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# Retentions

## Bhadron.mdst

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingBs2EtacPhiBDT_KsKPiLine	722	1.79	0.08395	0.386
StrippingBs2EtacPhiBDTLine	81	1.64	0.00942	0.250

## Dimuon.dst

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingBetaSBd2JpsiPi0DetachedLine	190	1.27	0.02209	0.373
StrippingB2JpsiHHBs2Jpsif0Line	93	1.20	0.01081	0.179
StrippingB2JpsiHHBs2Jpsif0KaonLine	332	2.00	0.03860	0.205
StrippingB2JpsiHHBs2Jpsif0wsLine	78	1.14	0.00907	0.154
StrippingBd2JpsieeKSBD2JpsieeKstarFromTracksDetachedLine	254	1.37	0.02953	0.365
StrippingBd2JpsieeKSBU2JpsieeKFromTracksDetachedLine	334	1.19	0.03884	0.117
StrippingBetaSBu2JpsiKDetachedLine	360	1.09	0.04186	0.131
StrippingBetaSBd2JpsiKstarDetachedLine	346	1.30	0.04023	0.517
StrippingBetaSBs2JpsiPhiDetachedLine	278	1.45	0.03233	0.123
StrippingBetaSJpsi2MuMuLine	351	1.02	0.04081	0.100
StrippingBetaSBd2JpsiKsDetachedLine	75	1.01	0.00872	0.124

## Leptonic.mdst

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingB2JpsiHHBs2Jpsif0PrescaledLine	2200	15.53	0.25581	0.216
StrippingB2JpsiHHBs2JpsiKstarLine	808	3.64	0.09395	0.604
StrippingB2JpsiHHLb2JpsipHLine	274	2.01	0.03186	0.235
StrippingBd2JpsieeKSBD2JpsieeKSFromTracksPrescaledLine	610	1.30	0.07093	0.130
StrippingBd2JpsieeKSBD2JpsieeKstarFromTracksPrescaledLine	3315	5.83	0.38547	0.163
StrippingBd2JpsieeKSBD2JpsieeKSFromTracksDetachedLine	1025	1.16	0.11919	0.215
StrippingBd2JpsieeKSBD2JpsieeKSDetachedLine	1149	1.17	0.13360	0.858
StrippingBetaSBs2JpsieePhiDetachedLine	3589	1.85	0.41733	0.340
StrippingBetaSBs2JpsieePhiFromTracksLine	3224	1.81	0.37488	0.351
StrippingBetaSBs2JpsieePhiLine	1271	2.20	0.14779	0.138
StrippingBetaSBu2JpsiKPrescaledLine	2111	1.25	0.24547	0.155
StrippingBetaSBs2JpsiPhiPrescaledLine	765	1.57	0.08895	0.145
StrippingBetaSBd2JpsiKstarPrescaledLine	1636	1.41	0.19023	0.141
StrippingBetaSBd2JpsiKsPrescaledLine	184	1.02	0.02140	0.138
StrippingBetaSBd2JpsiKsLDDetachedLine	20	1.00	0.00233	0.186
StrippingBetaSBs2JpsiKstarWideLine	132	1.18	0.01535	0.156
StrippingBetaSLambdab2JpsiLambdaUnbiasedLine	502	1.06	0.05837	0.139

## Bhadron.mdst

Line name	N evnts	Mult.	Rate,
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StrippingStatisticsStripping29Tight < LHCb < TWiki

StrippingB2Dstar0KDst02D0Pi0D2HHHHMergedBeauty2CharmLine	1	0.00	0.0001
StrippingB2Dstar0PiDst02D0Pi0D2HHHHMergedBeauty2CharmLine	0	0.00	0.0000
StrippingB2Dstar0KDst02D0Pi0D2HHHHResolvedBeauty2CharmLine	106	3.46	0.0123
StrippingB2Dstar0PiDst02D0Pi0D2HHHHResolvedBeauty2CharmLine	99	3.12	0.0115
StrippingB2Dstar0KDst02D0GammaD2HHHHBeauty2CharmLine	624	4.19	0.0725
StrippingB2Dstar0PiDst02D0GammaD2HHHHBeauty2CharmLine	556	4.06	0.0646
StrippingB2Dstar0PiDst02D0Pi0D2HHRResolvedBeauty2CharmLine	42	1.76	0.0048
StrippingB2Dstar0KDst02D0Pi0D2HHRResolvedBeauty2CharmLine	27	1.78	0.0031
StrippingB2Dstar0PiDst02D0GammaD2HHBeauty2CharmLine	270	1.61	0.0314
StrippingB2Dstar0KDst02D0GammaD2HHBeauty2CharmLine	184	1.57	0.0214
StrippingB2D0PiD2HHmuDSTBeauty2CharmLine	780	1.42	0.0907
StrippingB2D0KsPiLLD2HHWSBeauty2CharmLine	18	2.00	0.0020
StrippingB2D0KsPiDDD2HHWSBeauty2CharmLine	43	2.14	0.0050
StrippingB2D0KsPiLLD2KSHLLWSBeauty2CharmLine	11	5.00	0.0012
StrippingB2D0KsPiLLD2KSHHDDWSBeauty2CharmLine	7	1.29	0.0008
StrippingB2D0KsPiDDD2KSHLLWSBeauty2CharmLine	13	2.85	0.0015
StrippingB2D0KsPiDDD2KSHHDDWSBeauty2CharmLine	5	1.60	0.0005
StrippingUpsilon2BBBeauty2CharmLine	1	4.00	0.0001
StrippingBc2BPiPiB2D0HD02HHBeauty2CharmLine	54	3.54	0.0062
StrippingBc2BPiPiWSB2D0HD02HHBeauty2CharmLine	30	2.77	0.0034
StrippingBc2BPiKB2D0HD02HHBeauty2CharmLine	46	3.39	0.0053
StrippingBc2BPiKWSB2D0HD02HHBeauty2CharmLine	28	4.25	0.0032
StrippingBc2BKPiB2D0HD02HHBeauty2CharmLine	47	3.19	0.0054
StrippingBc2BKKB2D0HD02HHBeauty2CharmLine	31	3.00	0.0036
StrippingBc2BKKWSB2D0HD02HHBeauty2CharmLine	15	2.27	0.0017
StrippingBc2BPiPiB2D0HD02HHHHBeauty2CharmLine	63	41.24	0.0073
StrippingBc2BPiPiWSB2D0HD02HHHHBeauty2CharmLine	48	31.25	0.0055
StrippingBc2BPiKB2D0HD02HHHHBeauty2CharmLine	61	37.13	0.0070
StrippingBc2BPiKWSB2D0HD02HHHHBeauty2CharmLine	44	9.82	0.0051
StrippingBc2BKPiB2D0HD02HHHHBeauty2CharmLine	64	30.52	0.0074
StrippingBc2BKKB2D0HD02HHHHBeauty2CharmLine	50	30.56	0.0058
StrippingBc2BKKWSB2D0HD02HHHHBeauty2CharmLine	33	28.91	0.0038
StrippingBc2BPiPiB2DHHD2HHHCFPIDBeauty2CharmLine	305	11.58	0.0354
StrippingBc2BPiPiWSB2DHHD2HHHCFPIDBeauty2CharmLine	175	10.27	0.0203
StrippingBc2BPiKB2DHHD2HHHCFPIDBeauty2CharmLine	289	11.72	0.0336
StrippingBc2BPiKWSB2DHHD2HHHCFPIDBeauty2CharmLine	175	18.94	0.0203
StrippingBc2BKPiB2DHHD2HHHCFPIDBeauty2CharmLine	287	11.13	0.0333
StrippingBc2BKKB2DHHD2HHHCFPIDBeauty2CharmLine	234	10.44	0.0272
StrippingBc2BKKWSB2DHHD2HHHCFPIDBeauty2CharmLine	118	10.41	0.0137
StrippingBc2BPiPiB2D0HHHD02HHPIDBeauty2CharmLine	345	7.71	0.0401
StrippingBc2BPiPiWSB2D0HHHD02HHPIDBeauty2CharmLine	206	5.34	0.0239
StrippingBc2BPiKB2D0HHHD02HHPIDBeauty2CharmLine	344	7.94	0.0400
StrippingBc2BPiKWSB2D0HHHD02HHPIDBeauty2CharmLine	207	10.60	0.0240
StrippingBc2BKPiB2D0HHHD02HHPIDBeauty2CharmLine	338	7.88	0.0393
StrippingBc2BKKB2D0HHHD02HHPIDBeauty2CharmLine	278	7.41	0.0323
StrippingBc2BKKWSB2D0HHHD02HHPIDBeauty2CharmLine	151	5.19	0.0175
StrippingBc2BPiPiB2D0DBeauty2CharmLine	50	3.52	0.0058
StrippingBc2BPiPiWSB2D0DBeauty2CharmLine	30	2.37	0.0034
StrippingBc2BPiKB2D0DBeauty2CharmLine	42	5.14	0.0048
StrippingBc2BPiKWSB2D0DBeauty2CharmLine	26	6.38	0.0030

StrippingStatisticsStripping29Tight < LHCb < TWiki

StrippingBc2BKPiB2D0DBeauty2CharmLine	44	5.00	0.0051
StrippingBc2BKKB2D0DBeauty2CharmLine	34	5.53	0.0039
StrippingBc2BKKWSB2D0DBeauty2CharmLine	16	4.62	0.0018
StrippingBc2D0PiD02HHPIDBeauty2CharmLine	741	1.46	0.0861
StrippingBc2D0PiD02HHHPIDBeauty2CharmLine	1468	3.52	0.1707
StrippingBc2D0KD02HHPIDBeauty2CharmLine	846	1.52	0.0983
StrippingBc2D0KD02HHHPIDBeauty2CharmLine	1662	3.42	0.1932
StrippingBc2DPiPiD2HHHPIDBeauty2CharmLine	5501	5.19	0.6396
StrippingBc2DHHWSD2HHHPIDBeauty2CharmLine	4881	8.00	0.5675
StrippingBc2DHHNPD2HHHPIDBeauty2CharmLine	4287	8.46	0.4984
StrippingBc2DKPiD2HHHPIDBeauty2CharmLine	6324	6.14	0.7353
StrippingBc2DKKD2HHHPIDBeauty2CharmLine	3284	4.27	0.3818
StrippingBc2DPiKD2HHHPIDBeauty2CharmLine	6324	6.14	0.7353
StrippingBc2DstarPiPiDstar2D0PiD02HHPIDBeauty2CharmLine	248	2.20	0.0288
StrippingBc2DstarHHWSDstar2D0PiD02HHPIDBeauty2CharmLine	219	4.53	0.0254
StrippingBc2DstarHHNPDstar2D0PiD02HHPIDBeauty2CharmLine	188	4.32	0.0218
StrippingBc2DstarKPiDstar2D0PiD02HHPIDBeauty2CharmLine	309	2.77	0.0359
StrippingBc2DstarKKDstar2D0PiD02HHPIDBeauty2CharmLine	175	2.00	0.0203
StrippingBc2DstarPiKDstar2D0PiD02HHPIDBeauty2CharmLine	309	2.77	0.0359
StrippingBc2DstarPiPiDstar2D0PiD02HHHPIDBeauty2CharmLine	678	11.21	0.0788
StrippingBc2DstarHHWSDstar2D0PiD02HHHPIDBeauty2CharmLine	557	20.89	0.0647
StrippingBc2DstarHHNPDstar2D0PiD02HHHPIDBeauty2CharmLine	557	20.09	0.0647
StrippingBc2DstarKPiDstar2D0PiD02HHHPIDBeauty2CharmLine	868	12.60	0.1009
StrippingBc2DstarKKDstar2D0PiD02HHHPIDBeauty2CharmLine	506	8.30	0.0588
StrippingBc2DstarPiKDstar2D0PiD02HHHPIDBeauty2CharmLine	868	12.60	0.1009
StrippingB2D0KD2HHWSBeauty2CharmLine	71	1.58	0.0082
StrippingB2D0PiD2HHWSBeauty2CharmLine	67	1.64	0.0077
StrippingB2D0PiD2HHUPBeauty2CharmLine	237	1.51	0.0275
StrippingB02DKWSD2HHHBeauty2CharmLine	1592	2.59	0.1851
StrippingB02DPiWSD2HHHBeauty2CharmLine	1414	2.61	0.1644
StrippingB02DPiNoIPDs2HHHPIDBeauty2CharmLine	2316	1.62	0.2693
StrippingB02DKD2Pi0HHHMergedBeauty2CharmLine	163	2.26	0.0189
StrippingB02DKD2Pi0HHHResolvedBeauty2CharmLine	2313	4.40	0.2689
StrippingB02DPiD2Pi0HHHMergedBeauty2CharmLine	139	2.32	0.0161
StrippingB02DPiD2Pi0HHHResolvedBeauty2CharmLine	2092	4.43	0.2432
StrippingB02DKPiPiD2HHHPIDBeauty2CharmLine	4061	7.01	0.4722
StrippingB02DPiPiPiD2HHHPIDBeauty2CharmLine	3347	5.49	0.3891
StrippingB02D0KKD2HHBeauty2CharmLine	681	1.62	0.0791
StrippingB02D0KPiD2HHBeauty2CharmLine	656	2.39	0.0762
StrippingB02DHHWSD2HHBeauty2CharmLine	172	4.60	0.0200
StrippingB02D0PPbarD2HHBeauty2CharmLine	698	1.56	0.0811
StrippingB02D0PPbarWSD2HHBeauty2CharmLine	33	1.55	0.0038
StrippingB02D0KKD2HHWSBeauty2CharmLine	194	1.98	0.0225
StrippingB02D0PiPiD2HHWSBeauty2CharmLine	95	1.76	0.0110
StrippingB02D0KPiD2HHWSBeauty2CharmLine	188	3.33	0.0218
StrippingB02DHHWSD2HHWSBeauty2CharmLine	221	6.16	0.0257
StrippingB02D0KSDDD2HHBeauty2CharmLine	77	1.36	0.0089
StrippingB02D0KSLLD2HHBeauty2CharmLine	18	1.28	0.0020
StrippingB2D0KPi0MergedD2HHBeauty2CharmLine	337	1.51	0.0391
StrippingB2D0PiPi0MergedD2HHBeauty2CharmLine	310	1.49	0.0360

StrippingStatisticsStripping29Tight < LHCb < TWiki

StrippingB2D0KsPiDDD2HHBeauty2CharmLine	403	1.55	0.0468
StrippingB2D0KPi0ResolvedD2HHBeauty2CharmLine	7088	2.94	0.8241
StrippingB2D0KsPiLLD2HHBeauty2CharmLine	182	1.65	0.0211
StrippingB2D0Pi0ResolvedD2HHBeauty2CharmLine	6878	2.91	0.7997
StrippingB2D0KPi0MergedD2KSHHLLBeauty2CharmLine	76	1.58	0.0088
StrippingB2D0Pi0MergedD2KSHHLLBeauty2CharmLine	55	1.47	0.0064
StrippingB2D0KsPiDDD2KSHHLLBeauty2CharmLine	121	1.81	0.0144
StrippingB2D0KPi0ResolvedD2KSHHLLBeauty2CharmLine	2059	3.91	0.2394
StrippingB2D0KsPiLLD2KSHHLLBeauty2CharmLine	63	2.25	0.0073
StrippingB2D0Pi0ResolvedD2KSHHLLBeauty2CharmLine	1982	3.90	0.2304
StrippingB2D0KPi0MergedD2KSHHDDBeauty2CharmLine	34	1.32	0.0039
StrippingB2D0Pi0MergedD2KSHHDDBeauty2CharmLine	29	1.31	0.0033
StrippingB2D0KsPiDDD2KSHHDDBeauty2CharmLine	65	1.37	0.0075
StrippingB2D0KPi0ResolvedD2KSHHDDBeauty2CharmLine	1053	3.05	0.1224
StrippingB2D0KsPiLLD2KSHHDDBeauty2CharmLine	41	1.66	0.0047
StrippingB2D0Pi0ResolvedD2KSHHDDBeauty2CharmLine	1030	3.00	0.1197
StrippingB2D0KPi0MergedD2HHHHBeauty2CharmLine	344	3.00	0.0400
StrippingB2D0Pi0MergedD2HHHHBeauty2CharmLine	317	2.74	0.0368
StrippingB2D0KsPiDDD2HHHHBeauty2CharmLine	450	2.94	0.0523
StrippingB2D0KPi0ResolvedD2HHHHBeauty2CharmLine	7604	6.59	0.8841
StrippingB2D0KsPiLLD2HHHHBeauty2CharmLine	354	3.69	0.0411
StrippingB2D0Pi0ResolvedD2HHHHBeauty2CharmLine	7406	6.51	0.8611
StrippingB2D0KPi0MergedD2HHHHWSBeauty2CharmLine	11	3.09	0.0012
StrippingB2D0Pi0MergedD2HHHHWSBeauty2CharmLine	4	2.75	0.0004
StrippingB2D0KsPiDDD2HHHHWSBeauty2CharmLine	12	4.17	0.0014
StrippingB2D0KPi0ResolvedD2HHHHWSBeauty2CharmLine	208	6.79	0.0241
StrippingB2D0KsPiLLD2HHHHWSBeauty2CharmLine	11	8.64	0.0012
StrippingB2D0Pi0ResolvedD2HHHHWSBeauty2CharmLine	200	7.05	0.0232
StrippingB02DKD2PhiMuNuBeauty2CharmLine	478	1.25	0.0555
StrippingB02DPiD2PhiMuNuBeauty2CharmLine	429	1.27	0.0498
StrippingB02DKWSD2PhiMuNuBeauty2CharmLine	29	1.48	0.0033
StrippingB02DPiWSD2PhiMuNuBeauty2CharmLine	24	1.38	0.0027
StrippingB02DKD2HHHUPBeauty2CharmLine	890	2.32	0.1034
StrippingB02DPiWSNoIPD2HHHCFPIDBeauty2CharmLine	1292	1.71	0.1502
StrippingB02DPiWSNoIPDs2HHHPIDBeauty2CharmLine	2179	1.61	0.2533
StrippingB02DKsKDDD2HHHCFPIDBeauty2CharmLine	288	1.76	0.0334
StrippingB02DKsKLLD2HHHCFPIDBeauty2CharmLine	252	1.88	0.0293
StrippingB02DKPi0ResolvedD2HHHCFPIDBeauty2CharmLine	6231	3.56	0.7245
StrippingB02DKsPiDDD2HHHCFPIDBeauty2CharmLine	254	1.76	0.0295
StrippingB02DPiPi0MergedD2HHHCFPIDBeauty2CharmLine	279	1.63	0.0324
StrippingB02DKPi0MergedD2HHHCFPIDBeauty2CharmLine	308	1.64	0.0358
StrippingB02DPiPi0ResolvedD2HHHCFPIDBeauty2CharmLine	6043	3.54	0.7026
StrippingB02DKsPiLLD2HHHCFPIDBeauty2CharmLine	217	1.89	0.0252
StrippingB02DKPi0MergedWSD2HHHCFPIDBeauty2CharmLine	21	1.62	0.0024
StrippingB02DKsPiDDWSD2HHHCFPIDBeauty2CharmLine	26	1.88	0.0030
StrippingB02DKPi0ResolvedWSD2HHHCFPIDBeauty2CharmLine	414	3.75	0.0481
StrippingB02DPiPi0MergedWSD2HHHCFPIDBeauty2CharmLine	12	1.50	0.0014
StrippingB02DKsPiLLWSD2HHHCFPIDBeauty2CharmLine	16	1.69	0.0018
StrippingB02DPiPi0ResolvedWSD2HHHCFPIDBeauty2CharmLine	442	3.46	0.0514
StrippingB02DKsKLLWSD2HHHCFPIDBeauty2CharmLine	15	1.60	0.0017

StrippingStatisticsStripping29Tight < LHCb < TWiki

StrippingB02DKsKDDWSD2HHHCFPIDBeauty2CharmLine	18	1.33	0.0020
StrippingB2DKKD2HHHCFPIDBeauty2CharmLine	1199	2.46	0.1394
StrippingB2DKPiD2HHHCFPIDBeauty2CharmLine	2197	3.02	0.2554
StrippingB2DPiPiD2HHHCFPIDBeauty2CharmLine	1685	2.31	0.1959
StrippingB2DHHOSD2HHHCFPIDBeauty2CharmLine	1711	4.28	0.1989
StrippingB2DRho0D2HHHPIDBeauty2CharmLine	477	2.28	0.0554
StrippingB2DKstar0D2HHHPIDBeauty2CharmLine	532	2.68	0.0618
StrippingB2DPhiD2HHHPIDBeauty2CharmLine	142	2.18	0.0165
StrippingB2DKSDDD2HHHBeauty2CharmLine	539	2.99	0.0626
StrippingB2DKSLLD2HHHBeauty2CharmLine	222	2.84	0.0258
StrippingB02DRhoPMD2HHHCFPIDBeauty2CharmLine	347	1.94	0.0403
StrippingB02DKstarPMD2HHHCFPIDBeauty2CharmLine	401	2.06	0.0466
StrippingB02DKD2KSHLLBeauty2CharmLine	68	1.26	0.0079
StrippingB02DPiD2KSHLLBeauty2CharmLine	60	1.28	0.0069
StrippingB02DKWSD2KSHLLBeauty2CharmLine	7	1.14	0.0008
StrippingB02DPiWSD2KSHLLBeauty2CharmLine	4	1.25	0.0004
StrippingB02DKD2KSHDDBeauty2CharmLine	85	1.35	0.0098
StrippingB02DPiD2KSHDDBeauty2CharmLine	81	1.33	0.0094
StrippingB02DKWSD2KSHDDBeauty2CharmLine	8	1.38	0.0009
StrippingB02DPiWSD2KSHDDBeauty2CharmLine	6	1.50	0.0007
StrippingB2D0KD2KSMuMuLLBeauty2CharmLine	0	0.00	0.0000
StrippingB2D0PiD2KSMuMuLLBeauty2CharmLine	0	0.00	0.0000
StrippingB2D0KD2KSMuMuDDBeauty2CharmLine	0	0.00	0.0000
StrippingB2D0PiD2KSMuMuDDBeauty2CharmLine	0	0.00	0.0000
StrippingB2D0MuNuD2KSHHLLBeauty2CharmLine	555	1.54	0.0645
StrippingB2D0MuNuD2KSHHDDBeauty2CharmLine	527	1.34	0.0612
StrippingB02D0KKD2KSHHLLBeauty2CharmLine	620	2.36	0.0720
StrippingB02D0PiPiD2KSHHLLBeauty2CharmLine	259	1.93	0.0301
StrippingB02D0KPiD2KSHHLLBeauty2CharmLine	556	3.32	0.0646
StrippingB02DHHWSD2KSHHLLBeauty2CharmLine	58	6.05	0.0067
StrippingB02D0KKD2KSHHDDBeauty2CharmLine	360	1.65	0.0418
StrippingB02D0PiPiD2KSHHDDBeauty2CharmLine	262	1.63	0.0304
StrippingB02D0KPiD2KSHHDDBeauty2CharmLine	355	2.84	0.0412
StrippingB02DHHWSD2KSHHDDBeauty2CharmLine	35	5.26	0.0040
StrippingB02D0KKD2KSHHLLWSBeauty2CharmLine	80	2.36	0.0093
StrippingB02D0PiPiD2KSHHLLWSBeauty2CharmLine	29	1.72	0.0033
StrippingB02D0KPiD2KSHHLLWSBeauty2CharmLine	62	4.74	0.0072
StrippingB02DHHWSD2KSHHLLWSBeauty2CharmLine	67	7.97	0.0077
StrippingB02D0KKD2KSHHDDWSBeauty2CharmLine	43	2.07	0.0050
StrippingB02D0PiPiD2KSHHDDWSBeauty2CharmLine	29	1.55	0.0033
StrippingB02D0KPiD2KSHHDDWSBeauty2CharmLine	29	3.79	0.0033
StrippingB02DHHWSD2KSHHDDWSBeauty2CharmLine	49	7.14	0.0057
StrippingB2D0KD2KSHHLLBeauty2CharmLine	191	1.35	0.0222
StrippingB2D0KD2KSHHLLWSBeauty2CharmLine	20	1.80	0.0023
StrippingB2D0PiD2KSHHLLBeauty2CharmLine	164	1.32	0.0190
StrippingB2D0PiD2KSHHLLWSBeauty2CharmLine	19	1.21	0.0022
StrippingB2D0KD2KSMuMuLLWSBeauty2CharmLine	0	0.00	0.0000
StrippingB2D0PiD2KSMuMuLLWSBeauty2CharmLine	0	0.00	0.0000
StrippingB2D0KD2KSHHDDBeauty2CharmLine	132	1.27	0.0153
StrippingB2D0KD2KSHHDDWSBeauty2CharmLine	12	1.25	0.0014



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StrippingB2D0PiD2KSHHDDBeauty2CharmLine	117	1.29	0.0136
StrippingB2D0PiD2KSHHDDWSBeauty2CharmLine	10	1.10	0.0011
StrippingB2D0KD2KSMuMuDDWSBeauty2CharmLine	0	0.00	0.0000
StrippingB2D0PiD2KSMuMuDDWSBeauty2CharmLine	0	0.00	0.0000
StrippingB02DstarKDst2D0Pi_D2KSHHLLBeauty2CharmLine	31	1.74	0.0036
StrippingB02DstarPiDst2D0Pi_D2KSHHLLBeauty2CharmLine	26	1.81	0.0030
StrippingB02DstarKDst2D0Pi_D2KSHHDDBeauty2CharmLine	20	1.45	0.0023
StrippingB02DstarPiDst2D0Pi_D2KSHHDDBeauty2CharmLine	17	1.41	0.0019
StrippingB02DstarMuNuDst2D0Pi_D2KSHHLLBeauty2CharmLine	161	2.12	0.0187
StrippingB02DstarMuNuWSDst2D0Pi_D2KSHHLLBeauty2CharmLine	8	3.50	0.0009
StrippingB02DstarMuNuDst2D0Pi_D2KSHHDDBeauty2CharmLine	131	1.82	0.0152
StrippingB02DstarMuNuWSDst2D0Pi_D2KSHHDDBeauty2CharmLine	8	3.12	0.0009
StrippingB02DstarMuNuDst2D0Pi_D2HHHHBeauty2CharmLine	613	5.69	0.0712
StrippingB02DstarMuNuWSDst2D0Pi_D2HHHHBeauty2CharmLine	33	8.42	0.0038
StrippingB02DstarMuNuDst2D0Pi_D2HHHHWSBeauty2CharmLine	81	5.06	0.0094
StrippingB02DstarMuNuWSDst2D0Pi_D2HHHHWSBeauty2CharmLine	6	4.00	0.0007
StrippingB02DstarKsPiDDDst2D0PiBeauty2CharmLine	31	1.35	0.0036
StrippingB02DstarKsKDDDst2D0PiBeauty2CharmLine	32	1.44	0.0037
StrippingB02DstarKsKLLDst2D0PiBeauty2CharmLine	28	1.79	0.0032
StrippingB02DstarKsPiLLDst2D0PiBeauty2CharmLine	25	1.88	0.0029
StrippingB02DstarKsKDDWSDst2D0PiBeauty2CharmLine	4	2.25	0.0004
StrippingB02DstarKsKLLWSDst2D0PiBeauty2CharmLine	1	1.00	0.0001
StrippingB02DstarKsPiDDWSDst2D0PiBeauty2CharmLine	0	0.00	0.0000
StrippingB02DstarKsPiLLWSDst2D0PiBeauty2CharmLine	1	3.00	0.0001
StrippingB2D0KD2HHHHBeauty2CharmLine	885	2.04	0.1029
StrippingB2D0PiD2HHHHBeauty2CharmLine	780	2.04	0.0907
StrippingB2D0KD2HHHHWSBeauty2CharmLine	15	2.40	0.0017
StrippingB2D0PiD2HHHHWSBeauty2CharmLine	12	2.08	0.0014
StrippingB02D0KKD2HHHHBeauty2CharmLine	2702	3.97	0.3141
StrippingB02D0PiPiD2HHHHBeauty2CharmLine	1406	3.55	0.1634
StrippingB02D0KPiD2HHHHBeauty2CharmLine	2520	5.98	0.2930
StrippingB02DHHWSD2HHHHBeauty2CharmLine	235	11.64	0.0273
StrippingB02D0KKD2HHHHWSBeauty2CharmLine	54	4.43	0.0062
StrippingB02D0PiPiD2HHHHWSBeauty2CharmLine	36	4.81	0.0041
StrippingB02D0KPiD2HHHHWSBeauty2CharmLine	62	6.21	0.0072
StrippingB02DHHWSD2HHHHWSBeauty2CharmLine	83	14.87	0.0096
StrippingB02D0KSDDD2K3PiBeauty2CharmLine	73	2.18	0.0084
StrippingB02D0KSLLD2K3PiBeauty2CharmLine	39	2.03	0.0045
StrippingB2D0KD2Pi0HHRResolvedBeauty2CharmLine	5081	2.61	0.5908
StrippingB2D0PiD2Pi0HHRResolvedBeauty2CharmLine	4751	2.60	0.5524
StrippingB2D0KD2Pi0HHWSResolvedBeauty2CharmLine	280	2.54	0.0325
StrippingB2D0PiD2Pi0HHWSResolvedBeauty2CharmLine	250	2.21	0.0290
StrippingB2D0KD2Pi0HHMergedBeauty2CharmLine	328	1.70	0.0381
StrippingB2D0PiD2Pi0HHMergedBeauty2CharmLine	290	1.66	0.0337
StrippingB2D0KD2Pi0HHWSMergedBeauty2CharmLine	20	1.50	0.0023
StrippingB2D0PiD2Pi0HHWSMergedBeauty2CharmLine	8	1.50	0.0009
StrippingB2D0KD2KSPi0HHLLResolvedBeauty2CharmLine	241	4.36	0.0280
StrippingB2D0PiD2KSPi0HHLLResolvedBeauty2CharmLine	213	4.40	0.0247
StrippingB2D0KD2KSPi0HHLLMergedBeauty2CharmLine	27	2.67	0.0031
StrippingB2D0PiD2KSPi0HHLLMergedBeauty2CharmLine	24	2.58	0.0027

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StrippingB2D0KD2KSPi0HHDDRResolvedBeauty2CharmLine	201	3.59	0.0233
StrippingB2D0PiD2KSPi0HHDDRResolvedBeauty2CharmLine	180	3.73	0.0209
StrippingB2D0KD2KSPi0HHDDMergedBeauty2CharmLine	7	1.86	0.0008
StrippingB2D0PiD2KSPi0HHDDMergedBeauty2CharmLine	6	1.83	0.0007
StrippingB2D0KD02KSPi0LLResolvedBeauty2CharmLine	350	1.20	0.0407
StrippingB2D0PiD02KSPi0LLResolvedBeauty2CharmLine	332	1.21	0.0386
StrippingB2D0KD02KSPi0LLMergedBeauty2CharmLine	14	1.00	0.0016
StrippingB2D0PiD02KSPi0LLMergedBeauty2CharmLine	14	1.00	0.0016
StrippingB2D0KD02KSPi0DDRResolvedBeauty2CharmLine	593	1.30	0.0689
StrippingB2D0PiD02KSPi0DDRResolvedBeauty2CharmLine	576	1.30	0.0669
StrippingB2D0KD02KSPi0DDMergedBeauty2CharmLine	9	1.11	0.0010
StrippingB2D0PiD02KSPi0DDMergedBeauty2CharmLine	8	1.12	0.0009
StrippingB02D0KKD2Pi0HHRResolvedBeauty2CharmLine	11643	4.35	1.3538
StrippingB02D0PiPiD2Pi0HHRResolvedBeauty2CharmLine	8763	4.03	1.0189
StrippingB02D0KPiD2Pi0HHRResolvedBeauty2CharmLine	11424	7.45	1.3283
StrippingB02DHHWSD2Pi0HHRResolvedBeauty2CharmLine	904	11.49	0.1051
StrippingB02D0KKD2Pi0HHMergedBeauty2CharmLine	806	2.45	0.0937
StrippingB02D0PiPiD2Pi0HHMergedBeauty2CharmLine	390	2.13	0.0453
StrippingB02D0KPiD2Pi0HHMergedBeauty2CharmLine	791	3.41	0.0919
StrippingB02DHHWSD2Pi0HHMergedBeauty2CharmLine	81	6.56	0.0094
StrippingB02DKWSD2Pi0HHHRResolvedBeauty2CharmLine	185	4.66	0.0215
StrippingB02DPiWSD2Pi0HHHRResolvedBeauty2CharmLine	161	4.48	0.0187
StrippingB02DKWSD2Pi0HHHMergedBeauty2CharmLine	11	3.09	0.0012
StrippingB02DPiWSD2Pi0HHHMergedBeauty2CharmLine	9	1.78	0.0010
StrippingB2D0KKPiD2HHPIDBeauty2CharmLine	1261	2.66	0.1466
StrippingB2D0KPiPiD2HHPIDBeauty2CharmLine	2166	2.55	0.2518
StrippingB2D0PiPiPiD2HHPIDBeauty2CharmLine	1644	2.23	0.1911
StrippingB2D0KKPiD2KSHHDDBeauty2CharmLine	268	2.74	0.0311
StrippingB2D0KPiPiD2KSHHDDBeauty2CharmLine	446	3.08	0.0518
StrippingB2D0PiPiPiD2KSHHDDBeauty2CharmLine	376	3.02	0.0437
StrippingB2D0KKPiD2KSHHLLBeauty2CharmLine	526	5.25	0.0611
StrippingB2D0KPiPiD2KSHHLLBeauty2CharmLine	741	5.37	0.0861
StrippingB2D0PiPiPiD2KSHHLLBeauty2CharmLine	464	3.82	0.0539
StrippingB02DKPiPiSSD2HHHPIDBeauty2CharmLine	2839	4.76	0.3301
StrippingB02DKKPiD2HHHPIDBeauty2CharmLine	2598	7.07	0.3020
StrippingB02DKPiPiSSWSD2HHHPIDBeauty2CharmLine	208	4.46	0.0241
StrippingB02DKKPiWSD2HHHPIDBeauty2CharmLine	226	8.11	0.0262
StrippingB02DKPiPiWSD2HHHPIDBeauty2CharmLine	3560	6.24	0.4139
StrippingB02DPiPiPiWSD2HHHPIDBeauty2CharmLine	2902	5.14	0.3374
StrippingB2D0ppbarKD2HHBeauty2CharmLine	490	3.28	0.0569
StrippingB2D0ppbarPiD2HHBeauty2CharmLine	1314	2.68	0.1527
StrippingB02DppbarKD2HHHBeauty2CharmLine	1414	13.00	0.1644
StrippingB02DppbarPiD2HHHBeauty2CharmLine	2924	14.51	0.3400
StrippingB02DstKKPiDstar2D0PiPIDBeauty2CharmLine	151	3.13	0.0175
StrippingB02DstKPiPiDstar2D0PiPIDBeauty2CharmLine	239	2.77	0.0277
StrippingB02DstPiPiPiDstar2D0PiPIDBeauty2CharmLine	184	2.01	0.0214
StrippingB02DstPiPiPiWSDstar2D0PiPIDBeauty2CharmLine	16	2.25	0.0018
StrippingB02DstKPiPiWSDstar2D0PiPIDBeauty2CharmLine	12	8.58	0.0014
StrippingB02DstKKPiWSDstar2D0PiPIDBeauty2CharmLine	12	1.83	0.0014
StrippingB2DMuMuD2HHHBeauty2CharmLine	313	3.06	0.0364

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StrippingB2DMuMuWSD2HHHBeauty2CharmLine	133	3.28	0.0154
StrippingB2DMuMuNPD2HHHBeauty2CharmLine	108	3.13	0.0125
StrippingB2DMuMuD2KSHLLBeauty2CharmLine	13	1.31	0.0015
StrippingB2DMuMuWSD2KSHLLBeauty2CharmLine	5	1.20	0.0005
StrippingB2DMuMuNPD2KSHLLBeauty2CharmLine	2	2.00	0.0002
StrippingB2DMuMuD2KSHDDBeauty2CharmLine	17	1.76	0.0019
StrippingB2DMuMuWSD2KSHDDBeauty2CharmLine	11	1.45	0.0012
StrippingB2DMuMuNPD2KSHDDBeauty2CharmLine	4	1.50	0.0004
StrippingB2DstarMuMuD0PiBeauty2CharmLine	5	1.00	0.0005
StrippingB2DstarMuMuWSD0PiBeauty2CharmLine	4	1.00	0.0004
StrippingB2DstarMuMuNPD0PiBeauty2CharmLine	0	0.00	0.0000
StrippingB2DstarMuMuD2HHHHPiBeauty2CharmLine	15	2.27	0.0017
StrippingB2DstarMuMuWSD2HHHHPiBeauty2CharmLine	5	1.20	0.0005
StrippingB2DstarMuMuNPD2HHHHPiBeauty2CharmLine	7	1.86	0.0008
StrippingB02D0MuMuD2HHBeauty2CharmLine	68	1.46	0.0079
StrippingB02D0MuMuWSD2HHBeauty2CharmLine	23	1.57	0.0026
StrippingB02D0MuMuD2HHHHBeauty2CharmLine	110	2.69	0.0127
StrippingB02D0MuMuWSD2HHHHBeauty2CharmLine	36	5.25	0.0041
StrippingB02D0MuMuD2KSHLLBeauty2CharmLine	22	1.82	0.0025
StrippingB02D0MuMuWSD2KSHLLBeauty2CharmLine	8	1.50	0.0009
StrippingB02D0MuMuD2KSHHDDBeauty2CharmLine	17	1.53	0.0019
StrippingB02D0MuMuWSD2KSHHDDBeauty2CharmLine	6	1.17	0.0007
StrippingB02DsstKsPiLLDsst2DGammaD2HHHBeauty2CharmLine	650	7.27	0.0755
StrippingB02DsstKsPiDDDsst2DGammaD2HHHBeauty2CharmLine	898	6.29	0.1044
StrippingB02DDWSBeauty2CharmLine	36	1.64	0.0041
StrippingB2D0DBeauty2CharmLine	1461	3.10	0.1698
StrippingB2D0DD02K3PiBeauty2CharmLine	1257	5.79	0.1461
StrippingB02D0D0D02K3PiD02K3PiBeauty2CharmLine	157	4.21	0.0182
StrippingB02D0D0D02HHD02K3PiBeauty2CharmLine	449	3.06	0.0522
StrippingB02D0D0D02HHD02HHBeauty2CharmLine	163	1.88	0.0189
StrippingB2Dstar0KDst02D0Pi0D2KSHLLBeauty2CharmLine	22	1.73	0.0025
StrippingB2Dstar0KDst02D0Pi0D2KSHLLWSBeauty2CharmLine	1	2.00	0.0001
StrippingB2Dstar0PiDst02D0Pi0D2KSHLLBeauty2CharmLine	21	1.57	0.0024
StrippingB2Dstar0PiDst02D0Pi0D2KSHLLWSBeauty2CharmLine	2	1.00	0.0002
StrippingB2Dstar0KDst02D0Pi0D2KSHHDDBeauty2CharmLine	16	1.62	0.0018
StrippingB2Dstar0KDst02D0Pi0D2KSHHDDWSBeauty2CharmLine	1	1.00	0.0001
StrippingB2Dstar0PiDst02D0Pi0D2KSHHDDBeauty2CharmLine	16	1.62	0.0018
StrippingB2Dstar0PiDst02D0Pi0D2KSHHDDWSBeauty2CharmLine	2	1.50	0.0002
StrippingB2Dstar0KDst02D0GammaD2KSHLLBeauty2CharmLine	142	2.27	0.0165
StrippingB2Dstar0KDst02D0GammaD2KSHLLWSBeauty2CharmLine	11	2.00	0.0012
StrippingB2Dstar0PiDst02D0GammaD2KSHLLBeauty2CharmLine	124	2.27	0.0144
StrippingB2Dstar0PiDst02D0GammaD2KSHLLWSBeauty2CharmLine	8	1.62	0.0009
StrippingB2Dstar0KDst02D0GammaD2KSHHDDBeauty2CharmLine	91	1.80	0.0105
StrippingB2Dstar0KDst02D0GammaD2KSHHDDWSBeauty2CharmLine	2	3.00	0.0002
StrippingB2Dstar0PiDst02D0GammaD2KSHHDDBeauty2CharmLine	84	1.79	0.0097
StrippingB2Dstar0PiDst02D0GammaD2KSHHDDWSBeauty2CharmLine	4	3.25	0.0004
StrippingB2DstPiKFavD0PiBeauty2CharmLine	69	2.25	0.0080
StrippingB2DstPiKFavD2HHHHPiBeauty2CharmLine	126	6.02	0.0146
StrippingB2DstPiKSupD0PiBeauty2CharmLine	94	1.37	0.0109
StrippingB2DstPiKSupD2HHHHPiBeauty2CharmLine	192	4.55	0.0223

StrippingStatisticsStripping29Tight < LHCb < TWiki

StrippingB2DstPipPipD0PiBeauty2CharmLine	57	1.67	0.0066
StrippingB2DstPipPipD2HHHHPiBeauty2CharmLine	93	4.16	0.0108
StrippingB2DstPimPipD0PiBeauty2CharmLine	121	1.48	0.0140
StrippingB2DstPimPipD2HHHHPiBeauty2CharmLine	235	4.71	0.0273
StrippingB2DstPiKWSD0PiBeauty2CharmLine	31	2.32	0.0036
StrippingB2DstPiKWSD2HHHHPiBeauty2CharmLine	96	5.90	0.0111
StrippingB2DstPiPiWSD0PiBeauty2CharmLine	27	1.67	0.0031
StrippingB2DstPiPiWSD2HHHHPiBeauty2CharmLine	81	5.25	0.0094
StrippingB2D0D0KD02HHD02HHBeauty2CharmLine	213	2.12	0.0247
StrippingB2D0D0PiD02HHD02HHBeauty2CharmLine	314	2.00	0.0365
StrippingB2DstD0Beauty2CharmLine	61	2.03	0.0070
StrippingB2DstD0D0K3PiBeauty2CharmLine	77	3.55	0.0089
StrippingB02DstDstWSBeauty2CharmLine	1	2.00	0.0001
StrippingB02DstDWSBeauty2CharmLine	14	2.21	0.0016
StrippingB2DDKBeauty2CharmLine	1466	10.94	0.1704
StrippingB2DDKWSBeauty2CharmLine	45	7.96	0.0052
StrippingB02D0DKBeauty2CharmLine	692	3.92	0.0804
StrippingB02D0DKD02K3PiBeauty2CharmLine	717	14.06	0.0833
StrippingB02D0DKWSBeauty2CharmLine	60	2.92	0.0069
StrippingB02D0DKWSD02K3PiBeauty2CharmLine	58	13.05	0.0067
StrippingB2DstDKBeauty2CharmLine	327	7.39	0.0380
StrippingB2DstDKDstarD02K3PiBeauty2CharmLine	390	46.53	0.0453
StrippingB2DstDKWSBeauty2CharmLine	14	4.43	0.0016
StrippingB2DstDKWSDstarD02K3PiBeauty2CharmLine	13	16.31	0.0015
StrippingB2D0D0KD02K3PiD02K3PiBeauty2CharmLine	329	23.96	0.0382
StrippingB2D0D0KD02HHD02K3PiBeauty2CharmLine	806	12.98	0.0937
StrippingB02DstD0KBeauty2CharmLine	56	3.12	0.0065
StrippingB02DstD0KD02K3PiBeauty2CharmLine	108	9.71	0.0125
StrippingB02DstD0KDstarD02K3PiBeauty2CharmLine	135	8.59	0.0157
StrippingB02DstD0KDstarD02K3PiD02K3PiBeauty2CharmLine	101	73.10	0.0117
StrippingB02DstD0KWSBeauty2CharmLine	4	3.00	0.0004
StrippingB02DstD0KWSD02K3PiBeauty2CharmLine	13	8.77	0.0015
StrippingB02DstD0KWSDstarD02K3PiBeauty2CharmLine	13	4.92	0.0015
StrippingB02DstD0KWSDstarD02K3PiD02K3PiBeauty2CharmLine	4	210.25	0.0004
StrippingB2DstDstKBeauty2CharmLine	15	4.80	0.0017
StrippingB2DstDstKDstarD02K3PiBeauty2CharmLine	83	35.28	0.0096
StrippingB2DstDstKDstarD02K3PiDstarD02K3PiBeauty2CharmLine	42	84.55	0.0048
StrippingB2DstDstKWSBeauty2CharmLine	1	4.00	0.0001
StrippingB2DstDstKWSDstarD02K3PiBeauty2CharmLine	6	45.33	0.0007
StrippingB2DstDstKWSDstarD02K3PiDstarD02K3PiBeauty2CharmLine	2	3.00	0.0002
StrippingB2Dst2460DKBeauty2CharmLine	370	4.70	0.0430
StrippingB2Dst2460DKWSBeauty2CharmLine	12	5.00	0.0014
StrippingB2D0st2460D0KBeauty2CharmLine	341	3.50	0.0396
StrippingB2Dst0D0KDst02D0Pi0ResolvedD02HHBeauty2CharmLine	17	2.82	0.0019
StrippingB2Dst0D0KDst02D0GammaD02HHBeauty2CharmLine	84	3.63	0.0097
StrippingB02Dst0DKDst02D0Pi0ResolvedD2HHHBeauty2CharmLine	44	4.93	0.0051
StrippingB02Dst0DKDst02D0GammaD2HHHBeauty2CharmLine	320	6.21	0.0372
StrippingB02DDKSDDBeauty2CharmLine	123	3.42	0.0143
StrippingB02DDKSWSDDBeauty2CharmLine	10	7.00	0.0011
StrippingB2D0DKSDDBeauty2CharmLine	188	2.17	0.0218

## StrippingStatisticsStripping29Tight &lt; LHCb &lt; TWiki

StrippingB2D0DKSDDD02K3PiBeauty2CharmLine	157	5.51	0.0182
StrippingB02DstDKSDDBeauty2CharmLine	20	2.80	0.0023
StrippingB02DstDKSDDDstarD02K3PiBeauty2CharmLine	31	5.84	0.0036
StrippingB02DstDKSWSDDBeauty2CharmLine	4	1.25	0.0004
StrippingB02DstDKSWSDDDstarD02K3PiBeauty2CharmLine	3	9.33	0.0003
StrippingB02D0D0KSD02K3PiD02K3PiDDBeauty2CharmLine	24	4.50	0.0027
StrippingB02D0D0KSD02HHD02HHDDBeauty2CharmLine	29	1.62	0.0033
StrippingB02D0D0KSD02HHD02K3PiDDBeauty2CharmLine	64	2.81	0.0074
StrippingB2DstD0KSDDBeauty2CharmLine	12	2.25	0.0014
StrippingB2DstD0KSDDD02K3PiBeauty2CharmLine	12	1.83	0.0014
StrippingB2DstD0KSDDDstarD02K3PiBeauty2CharmLine	18	2.22	0.0020
StrippingB2DstD0KSDDDstarD02K3PiD02K3PiBeauty2CharmLine	21	8.81	0.0024
StrippingB02DstDstKSDDBeauty2CharmLine	1	3.00	0.0001
StrippingB02DstDstKSDDDstarD02K3PiBeauty2CharmLine	5	21.60	0.0005
StrippingB02DstDstKSDDDstarD02K3PiDstarD02K3PiBeauty2CharmLine	2	48.50	0.0002
StrippingB02DstDstKWSDDBeauty2CharmLine	0	0.00	0.0000
StrippingB02DstDstKWSDDDstarD02K3PiBeauty2CharmLine	2	1.50	0.0002
StrippingB02DstDstKWSDDDstarD02K3PiDstarD02K3PiBeauty2CharmLine	0	0.00	0.0000
StrippingB02DDKSLLBeauty2CharmLine	283	7.20	0.0329
StrippingB02DDKSWLLBeauty2CharmLine	19	20.68	0.0022
StrippingB2D0DKSLLBeauty2CharmLine	270	4.74	0.0314
StrippingB2D0DKSLLD02K3PiBeauty2CharmLine	315	11.74	0.0366
StrippingB02DstDKSLLBeauty2CharmLine	46	6.26	0.0053
StrippingB02DstDKSLLDstarD02K3PiBeauty2CharmLine	82	18.20	0.0095
StrippingB02DstDKSWSLLBeauty2CharmLine	8	2.38	0.0009
StrippingB02DstDKSWSLLDstarD02K3PiBeauty2CharmLine	9	30.44	0.0010
StrippingB02D0D0KSD02K3PiD02K3PiLLBeauty2CharmLine	81	23.25	0.0094
StrippingB02D0D0KSD02HHD02HHLLBeauty2CharmLine	35	1.77	0.0040
StrippingB02D0D0KSD02HHD02K3PiLLBeauty2CharmLine	175	13.85	0.0203
StrippingB2DstD0KSLLBeauty2CharmLine	23	3.39	0.0026
StrippingB2DstD0KSLLD02K3PiBeauty2CharmLine	50	14.28	0.0058
StrippingB2DstD0KSLLDstarD02K3PiBeauty2CharmLine	62	7.19	0.0072
StrippingB2DstD0KSLLDstarD02K3PiD02K3PiBeauty2CharmLine	42	82.36	0.0048
StrippingB02DstDstKSLLBeauty2CharmLine	0	0.00	0.0000
StrippingB02DstDstKSLLDstarD02K3PiBeauty2CharmLine	17	42.41	0.0019
StrippingB02DstDstKSLLDstarD02K3PiDstarD02K3PiBeauty2CharmLine	7	148.71	0.0008
StrippingB02DstDstKWSLLBeauty2CharmLine	1	3.00	0.0001
StrippingB02DstDstKWSLLDstarD02K3PiBeauty2CharmLine	2	6.00	0.0002
StrippingB02DstDstKWSLLDstarD02K3PiDstarD02K3PiBeauty2CharmLine	2	6.00	0.0002
StrippingB02D0D0KstD02K3PiD02K3PiBeauty2CharmLine	241	56.70	0.0280
StrippingB02D0D0KstD02HHD02HHBeauty2CharmLine	265	4.80	0.0308
StrippingB02D0D0KstD02HHD02K3PiBeauty2CharmLine	785	24.30	0.0912
StrippingB02DDKstBeauty2CharmLine	1131	35.45	0.1315
StrippingB02DstDKstBeauty2CharmLine	231	23.03	0.0268
StrippingB02DstDKstDstarD02K3PiBeauty2CharmLine	208	138.78	0.0241
StrippingB02DstDstKstBeauty2CharmLine	7	14.14	0.0008
StrippingB02DstDstKstDstarD02K3PiBeauty2CharmLine	61	55.75	0.0070
StrippingB02DstDstKstDstarD02K3PiDstarD02K3PiBeauty2CharmLine	21	184.48	0.0024
StrippingB2DD0KstBeauty2CharmLine	1591	9.20	0.1850
StrippingB2DD0KstD02K3PiBeauty2CharmLine	1101	34.00	0.1280

## StrippingStatisticsStripping29Tight &lt; LHCb &lt; TWiki

StrippingB2DstD0KstBeauty2CharmLine	136	4.52	0.0158
StrippingB2DstD0KstDstarD02K3PiBeauty2CharmLine	274	17.69	0.0318
StrippingB2DstD0KstD02K3PiBeauty2CharmLine	200	38.40	0.0232
StrippingB2DstD0KstDstarD02K3PiD02K3PiBeauty2CharmLine	134	79.11	0.0155
StrippingB2D0DKPiBeauty2CharmLine	625	8.87	0.0726
StrippingB2D0DKPiD02K3PiBeauty2CharmLine	543	36.44	0.0631
StrippingB2D0DKKBeauty2CharmLine	496	10.02	0.0576
StrippingB2D0DKKD2K3PiBeauty2CharmLine	472	38.25	0.0548
StrippingB02DstDstKKBeauty2CharmLine	1	2.00	0.0001
StrippingB02DstDstKKDstarD02K3PiBeauty2CharmLine	11	15.82	0.0012
StrippingB02DstDstKKDstarD02K3PiDstarD02K3PiBeauty2CharmLine	6	55.17	0.0007
StrippingB2DDPiBeauty2CharmLine	2013	9.63	0.2340
StrippingB2DDPiWSBeauty2CharmLine	64	6.77	0.0074
StrippingB02D0DPiBeauty2CharmLine	1021	3.51	0.1187
StrippingB02D0DPiD02K3PiBeauty2CharmLine	995	11.39	0.1157
StrippingB02D0DPiWSBeauty2CharmLine	70	3.30	0.0081
StrippingB02D0DPiWSD02K3PiBeauty2CharmLine	73	18.12	0.0084
StrippingB2DstDPiBeauty2CharmLine	428	7.68	0.0497
StrippingB2DstDPiDstarD02K3PiBeauty2CharmLine	494	29.51	0.0574
StrippingB2DstDPiWSBeauty2CharmLine	11	4.36	0.0012
StrippingB2DstDPiWSDstarD02K3PiBeauty2CharmLine	22	37.59	0.0025
StrippingB2D0D0PiD02K3PiD02K3PiBeauty2CharmLine	395	17.73	0.0459
StrippingB2D0D0PiD02HHD02K3PiBeauty2CharmLine	979	9.60	0.1138
StrippingB02DstD0PiBeauty2CharmLine	73	2.82	0.0084
StrippingB02DstD0PiD02K3PiBeauty2CharmLine	136	7.51	0.0158
StrippingB02DstD0PiDstarD02K3PiBeauty2CharmLine	175	6.01	0.0203
StrippingB02DstD0PiDstarD02K3PiD02K3PiBeauty2CharmLine	132	49.75	0.0153
StrippingB02DstD0PiWSBeauty2CharmLine	6	1.83	0.0007
StrippingB02DstD0PiWSD02K3PiBeauty2CharmLine	10	5.10	0.0011
StrippingB02DstD0PiWSDstarD02K3PiBeauty2CharmLine	13	12.08	0.0015
StrippingB02DstD0PiWSDstarD02K3PiD02K3PiBeauty2CharmLine	9	14.44	0.0010
StrippingB2DstDstPiBeauty2CharmLine	22	4.09	0.0025
StrippingB2DstDstPiDstarD02K3PiBeauty2CharmLine	112	27.32	0.0130
StrippingB2DstDstPiDstarD02K3PiDstarD02K3PiBeauty2CharmLine	51	70.92	0.0059
StrippingB2DstDstPiWSBeauty2CharmLine	1	2.00	0.0001
StrippingB2DstDstPiWSDstarD02K3PiBeauty2CharmLine	2	70.50	0.0002
StrippingB2DstDstPiWSDstarD02K3PiDstarD02K3PiBeauty2CharmLine	5	6.00	0.0005
StrippingB2Dst2460DPiBeauty2CharmLine	546	5.08	0.0634
StrippingB2Dst2460DPiWSBeauty2CharmLine	25	3.80	0.0029
StrippingB2D0st2460D0PiBeauty2CharmLine	525	3.70	0.0610
StrippingLb2LcKLc2PKPiBeauty2CharmLine	270	1.11	0.0314
StrippingLb2LcPiLc2PKPiBeauty2CharmLine	240	1.12	0.0279
StrippingLb2LcKWSLc2PKPiBeauty2CharmLine	20	1.25	0.0023
StrippingLb2LcPiWSLc2PKPiBeauty2CharmLine	13	1.23	0.0015
StrippingLb2LcPiNoIPWSLc2PKPiBeauty2CharmLine	71	2.59	0.0082
StrippingLb2XicPiXic2PKPiBeauty2CharmLine	302	1.14	0.0351
StrippingLb2XicKXic2PKPiBeauty2CharmLine	292	1.13	0.0339
StrippingLb2XicKWSXic2PKPiBeauty2CharmLine	16	1.06	0.0018
StrippingLb2XicPiWSXic2PKPiBeauty2CharmLine	35	1.29	0.0040
StrippingLb2XicPiNoIPWSXic2PKPiBeauty2CharmLine	95	1.22	0.0110

StrippingStatisticsStripping29Tight < LHCb < TWiki

StrippingXib2Xic0KXic02PKKPiBeauty2CharmLine	34	1.44	0.0039
StrippingXib2Xic0PiXic02PKKPiBeauty2CharmLine	32	1.47	0.0037
StrippingXib2Xic0PiWSXic02PKKPiBeauty2CharmLine	3	3.67	0.0003
StrippingXib2Xic0KWSXic02PKKPiBeauty2CharmLine	7	1.71	0.0008
StrippingXib2Xic0PiNoIPWSXic02PKKPiBeauty2CharmLine	14	1.21	0.0016
StrippingOmegab2Omevac0PiOmevac02PKKPiBeauty2CharmLine	77	1.56	0.0089
StrippingOmegab2Omevac0KOmevac02PKKPiBeauty2CharmLine	93	1.48	0.0108
StrippingOmegab2Omevac0KWSOmevac02PKKPiBeauty2CharmLine	11	3.18	0.0012
StrippingOmegab2Omevac0PiWSOmevac02PKKPiBeauty2CharmLine	8	1.38	0.0009
StrippingOmegab2Omevac0PiNoIPWSOmevac02PKKPiBeauty2CharmLine	46	1.70	0.0053
StrippingXib02XicDXic2PKPiBeauty2CharmLine	294	2.28	0.0341
StrippingXib02XicDWSXic2PKPiBeauty2CharmLine	29	2.34	0.0033
StrippingXib2Xic0DXic02PKKPiBeauty2CharmLine	69	4.26	0.0080
StrippingXib2Xic0DWSXic02PKKPiBeauty2CharmLine	5	3.00	0.0005
StrippingXib02XicKPiPiXic2PKPiBeauty2CharmLine	1381	3.02	0.1605
StrippingXib02XicPiPiPiXic2PKPiBeauty2CharmLine	1300	2.40	0.1511
StrippingXib02XicPiPiPiWSXic2PKPiBeauty2CharmLine	99	2.11	0.0115
StrippingXib02XicKPiPiWSXic2PKPiBeauty2CharmLine	139	2.72	0.0161
StrippingXib2Xic0KPiPiXic02PKKPiBeauty2CharmLine	297	5.26	0.0345
StrippingXib2Xic0PiPiPiXic02PKKPiBeauty2CharmLine	265	4.74	0.0308
StrippingXib2Xic0KPiPiWSXic02PKKPiBeauty2CharmLine	24	11.88	0.0027
StrippingXib2Xic0PiPiPiWSXic02PKKPiBeauty2CharmLine	28	4.25	0.0032
StrippingXib2LcDsKLC2PKPiDs2KKPiBeauty2CharmLine	1407	5.14	0.1636
StrippingXib2LcDsKWSLc2PKPiDs2KKPiBeauty2CharmLine	136	5.74	0.0158
StrippingXib02LcDsKPiLc2PKPiDs2KKPiBeauty2CharmLine	1387	15.20	0.1612
StrippingXib02LcDsKPiWSLc2PKPiDs2KKPiBeauty2CharmLine	93	15.63	0.0108
StrippingB2LcDspbarLc2PKPiDs2KKPiBeauty2CharmLine	1834	10.63	0.2132
StrippingB2LcDspbarWSLc2PKPiDs2KKPiBeauty2CharmLine	182	6.35	0.0211
StrippingSb2D0PD2HHPIDBeauty2CharmLine	662	1.50	0.0769
StrippingSb02DPD2HHHPIDBeauty2CharmLine	1339	1.98	0.1557
StrippingSb02DPWSD2HHHPIDBeauty2CharmLine	94	2.27	0.0109
StrippingLb2D0PHD02HHBeauty2CharmLine	3426	3.98	0.3983
StrippingLb2D0PHWSD02HHBeauty2CharmLine	447	6.68	0.0519
StrippingLb2LcKKPiLc2PKPiBeauty2CharmLine	765	2.78	0.0889
StrippingLb2LcKppbarKLC2PKPiBeauty2CharmLine	272	4.60	0.0316
StrippingLb2LcKppbarPiLc2PKPiBeauty2CharmLine	652	3.46	0.0758
StrippingLb2LcKPiPiLc2PKPiBeauty2CharmLine	1276	2.77	0.1483
StrippingLb2LcPiPiPiLc2PKPiBeauty2CharmLine	1019	2.35	0.1184
StrippingLb2LcKPiPiWSLc2PKPiBeauty2CharmLine	86	2.38	0.0100
StrippingLb2LcPiPiPiWSLc2PKPiBeauty2CharmLine	62	1.95	0.0072
StrippingLb2LcKppbarKWSLc2PKPiBeauty2CharmLine	22	6.73	0.0025
StrippingLb2LcKppbarPiWSLc2PKPiBeauty2CharmLine	40	2.00	0.0046
StrippingLb2LcKKPiWSLc2PKPiBeauty2CharmLine	55	3.04	0.0064
StrippingB02LcKppbarKLC2PKPiBeauty2CharmLine	325	4.36	0.0377
StrippingB02LcKppbarpbarpLc2PKPiBeauty2CharmLine	63	1.84	0.0073
StrippingB02LcKppbarPiPiLc2PKPiBeauty2CharmLine	1532	3.15	0.1781
StrippingB02LcKppbarKPiLc2PKPiBeauty2CharmLine	663	3.83	0.0770
StrippingB02LcKppbarPiPiWSLc2PKPiBeauty2CharmLine	126	2.14	0.0146
StrippingB02LcKppbarpbarpWSLc2PKPiBeauty2CharmLine	4	3.50	0.0004
StrippingB02LcKppbarKWSLc2PKPiBeauty2CharmLine	32	2.41	0.0037

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StrippingB02LcpbarKPiWSLc2PKPiBeauty2CharmLine	66	3.24	0.0076
StrippingLb2LcDD2HHHPIDBeauty2CharmLine	655	3.00	0.0761
StrippingLb2LcDWS2HHHPIDBeauty2CharmLine	52	3.48	0.0060
StrippingLb2LcDKstBeauty2CharmLine	1531	28.24	0.1780
StrippingLb2LcDstKstBeauty2CharmLine	154	6.84	0.0179
StrippingX2LcD0D02KPiBeauty2CharmLine	288	1.62	0.0334
StrippingX2LcD0PiD02KPiBeauty2CharmLine	940	2.99	0.1093
StrippingX2LcD0KD02KPiBeauty2CharmLine	1198	3.02	0.1393
StrippingX2LcD0PiWSD02KPiBeauty2CharmLine	72	2.43	0.0083
StrippingX2LcD0KWSD02KPiBeauty2CharmLine	92	2.59	0.0107
StrippingX02XiccpPiXiccp2Xic0PiBeauty2CharmLine	102	1.56	0.0118
StrippingX02XiccpKXiccp2Xic0PiBeauty2CharmLine	137	1.58	0.0159
StrippingX02XiccpPiWSXiccp2Xic0PiBeauty2CharmLine	3	2.33	0.0003
StrippingX02XiccpKWSXiccp2Xic0PiBeauty2CharmLine	12	1.67	0.0014
StrippingX2XicppKXicpp2XicPiBeauty2CharmLine	725	1.50	0.0843
StrippingX2XicppPiXicpp2XicPiBeauty2CharmLine	525	1.49	0.0610
StrippingX2XicppKWSXicpp2XicPiBeauty2CharmLine	50	1.50	0.0058
StrippingX2XicppPiWSXicpp2XicPiBeauty2CharmLine	31	1.52	0.0036
StrippingX2LcPiPiOSLc2PKPiBeauty2CharmLine	1290	2.07	0.1500
StrippingX2LcPiKOSLc2PKPiBeauty2CharmLine	1741	2.03	0.2024
StrippingX2LcPiPiSSLc2PKPiBeauty2CharmLine	763	1.77	0.0887
StrippingX2LcKKSSLc2PKPiBeauty2CharmLine	1291	1.80	0.1501
StrippingX2LcKPiOSLc2PKPiBeauty2CharmLine	1685	2.02	0.1959
StrippingX2LcKKOSLc2PKPiBeauty2CharmLine	2157	2.04	0.2508
StrippingX2LcKPiSSLc2PKPiBeauty2CharmLine	1184	3.03	0.1376
StrippingX2LcPiPiWSLc2PKPiBeauty2CharmLine	37	2.00	0.0043
StrippingX2LcKPiWSLc2PKPiBeauty2CharmLine	69	3.00	0.0080
StrippingX2LcKKWSLc2PKPiBeauty2CharmLine	55	1.95	0.0064
StrippingX2LcKPiPiPiLc2PKPiBeauty2CharmLine	2031	7.45	0.2361
StrippingX2LcKPiPiPiWSLc2PKPiBeauty2CharmLine	112	5.23	0.0130
StrippingXib2XicPiPiXic2PKPiBeauty2CharmLine	833	1.65	0.0968
StrippingXib2XicKPiXic2PKPiBeauty2CharmLine	1265	2.83	0.1470
StrippingXib2XicKKXic2PKPiBeauty2CharmLine	1318	1.72	0.1532
StrippingXib2XicKKWSXic2PKPiBeauty2CharmLine	68	1.88	0.0079
StrippingXib2XicPiPiWSXic2PKPiBeauty2CharmLine	53	1.68	0.0061
StrippingXib2XicKPiWSXic2PKPiBeauty2CharmLine	70	3.10	0.0081
StrippingLb2LcDstDstar2D0PiPIDBeauty2CharmLine	27	2.37	0.0031
StrippingLb2LcDstWSDstar2D0PiPIDBeauty2CharmLine	2	1.50	0.0002
StrippingX2LcLcBeauty2CharmLine	257	1.81	0.0298
StrippingX2LcLcWSBeauty2CharmLine	19	2.74	0.0022
StrippingLb2Lc5PiLc2PKPiPIDBeauty2CharmLine	1078	22.56	0.1253
StrippingLb2D0Lambda0DDD02HHBeauty2CharmLine	66	1.70	0.0076
StrippingLb2D0Lambda0LLD02HHBeauty2CharmLine	19	2.00	0.0022
StrippingLb2DpKKD2HHHBeauty2CharmLine	281	3.10	0.0326
StrippingLb2DpPiPiD2HHHBeauty2CharmLine	1119	2.84	0.1301
StrippingLb2DpKPiD2HHHBeauty2CharmLine	938	3.41	0.1090
StrippingXib2D0pKKD02HHBeauty2CharmLine	367	2.37	0.0426
StrippingXib2D0pPiPiD02HHBeauty2CharmLine	1451	2.54	0.1687
StrippingXib2D0pKPiD02HHBeauty2CharmLine	1356	2.74	0.1576
StrippingLb2D0pKD02K3PiBeauty2CharmLine	365	3.25	0.0424



StrippingStatisticsStripping29Tight < LHCb < TWiki

StrippingXibc2DpKD2HHHBeauty2CharmLine	372	2.40	0.0432
StrippingB2LcpbarKSSLc2PKPiBeauty2CharmLine	2678	2.45	0.3114
StrippingB2LcpbarPiSSLc2PKPiBeauty2CharmLine	2199	2.29	0.2557
StrippingB2LcpbarKWSLc2PKPiBeauty2CharmLine	443	2.50	0.0515
StrippingB2LcpbarPiWSLc2PKPiBeauty2CharmLine	370	2.55	0.0430
StrippingB2LcpbarLc2PKPiBeauty2CharmLine	349	1.09	0.0405
StrippingB2LcpbarWSLc2PKPiBeauty2CharmLine	28	1.04	0.0032
StrippingB02LcpbarKSDDLc2PKPiBeauty2CharmLine	223	1.33	0.0259
StrippingB02LcpbarKWSDDLc2PKPiBeauty2CharmLine	10	1.40	0.0011
StrippingB02LcpbarKSLLLc2PKPiBeauty2CharmLine	501	1.77	0.0582
StrippingB02LcpbarKWSLLLc2PKPiBeauty2CharmLine	33	1.85	0.0038
StrippingLb2DLambda0DDpiD2HHHBeauty2CharmLine	166	1.73	0.0193
StrippingLb2DLambda0LLpiD2HHHBeauty2CharmLine	59	1.83	0.0068
StrippingLb2DLambda0DDpiWSD2HHHBeauty2CharmLine	10	1.70	0.0011
StrippingLb2DLambda0LLpiWSD2HHHBeauty2CharmLine	6	4.50	0.0007
StrippingXib2D0Lambda0DDpiD02HHBeauty2CharmLine	292	1.91	0.0339
StrippingXib2D0Lambda0LLpiD02HHBeauty2CharmLine	88	2.09	0.0102
StrippingXib2D0Lambda0DDpiWSD02HHBeauty2CharmLine	34	1.97	0.0039
StrippingXib2D0Lambda0LLpiWSD02HHBeauty2CharmLine	6	2.17	0.0007
StrippingB02LcLambda0KLc2PKPiBeauty2CharmLine	70	1.81	0.0081
StrippingB02LcLambda0PiLc2PKPiBeauty2CharmLine	60	1.72	0.0069
StrippingB02LcLambda0PiWSLc2PKPiBeauty2CharmLine	4	1.75	0.0004
StrippingB02LcLambda0KWSLc2PKPiBeauty2CharmLine	4	2.50	0.0004
StrippingB02DKLTUBD2HHHBeauty2CharmLine	1798	4.26	0.2090
StrippingB02DsKPiPiLTUBD2HHHBeauty2CharmLine	305	62.18	0.0354
StrippingDstarUPB02D0KPiD2HHBeauty2CharmLine	15	2.07	0.0017
StrippingBc2DD0D2KSHHHD02HHBeauty2CharmLine	354	5.42	0.0411
StrippingBc2DD0D2KSHHHD02KHHHBeauty2CharmLine	270	10.86	0.0314
StrippingBc2DD0D2KSHHHD02HHPI0Beauty2CharmLine	311	8.21	0.0361
StrippingBc2DD0D2KSHHHD02KSHHBeauty2CharmLine	193	6.26	0.0224
StrippingBc2DD0D2KSHD02HHBeauty2CharmLine	136	1.65	0.0158
StrippingBc2DD0D2KSHD02KHHHBeauty2CharmLine	119	6.71	0.0138
StrippingBc2DD0D2KSHD02HHPI0Beauty2CharmLine	153	2.29	0.0177
StrippingBc2DD0D2KSHD02KSHHBeauty2CharmLine	77	10.30	0.0089
StrippingBc2DD0D2HHHD02HHBeauty2CharmLine	1948	2.97	0.2265
StrippingBc2DD0D2HHHD02KHHHBeauty2CharmLine	1313	7.69	0.1526
StrippingBc2DD0D2HHHD02HHPI0Beauty2CharmLine	1535	4.96	0.1784
StrippingBc2DD0D2HHHD02KSHHBeauty2CharmLine	996	4.66	0.1158
StrippingBc2DsdD0Dsd2DPI0D2HHHD02HHBeauty2CharmLine	91	3.86	0.0105
StrippingBc2DsdD0Dsd2DPI0D2HHHD02KHHHBeauty2CharmLine	91	5.13	0.0105
StrippingBc2DsdD0Dsd2DPI0D2HHHD02HHPI0Beauty2CharmLine	108	4.00	0.0125
StrippingBc2DsdD0Dsd2DPI0D2HHHD02KSHHBeauty2CharmLine	70	3.50	0.0081
StrippingBc2DsdD0Dsd2DGammaD2KSHD02HHBeauty2CharmLine	49	2.02	0.0057
StrippingBc2DsdD0Dsd2DGammaD2KSHD02KHHHBeauty2CharmLine	46	7.85	0.0053
StrippingBc2DsdD0Dsd2DGammaD2KSHD02HHPI0Beauty2CharmLine	70	2.47	0.0081
StrippingBc2DsdD0Dsd2DGammaD2KSHD02KSHHBeauty2CharmLine	28	8.57	0.0032
StrippingBc2DsdD0Dsd2D0PID02KHHHD02HHBeauty2CharmLine	142	6.02	0.0165
StrippingBc2DsdD0Dsd2D0PID02KHHHD02KHHHBeauty2CharmLine	130	12.09	0.0151
StrippingBc2DsdD0Dsd2D0PID02KHHHD02HHPI0Beauty2CharmLine	174	8.58	0.0202
StrippingBc2DsdD0Dsd2D0PID02KHHHD02KSHHBeauty2CharmLine	87	7.25	0.0101

## StrippingStatisticsStripping29Tight &lt; LHCb &lt; TWiki

StrippingBc2DstD0Dst2DGammaD2KSHHHD02HHBeauty2CharmLine	146	4.49	0.0169
StrippingBc2DstD0Dst2DGammaD2KSHHHD02KHHHBeauty2CharmLine	130	6.82	0.0151
StrippingBc2DstD0Dst2DGammaD2KSHHHD02HHPI0Beauty2CharmLine	155	7.43	0.0180
StrippingBc2DstD0Dst2DGammaD2KSHHHD02KSHHBeauty2CharmLine	81	7.90	0.0094
StrippingBc2DstD0Dst2DGammaD2HHHD02HHBeauty2CharmLine	684	3.92	0.0795
StrippingBc2DstD0Dst2DGammaD2HHHD02KHHHBeauty2CharmLine	567	7.41	0.0659
StrippingBc2DstD0Dst2DGammaD2HHHD02HHPI0Beauty2CharmLine	668	6.60	0.0776
StrippingBc2DstD0Dst2DGammaD2HHHD02KSHHBeauty2CharmLine	461	4.79	0.0536
StrippingBc2DstD0Dst2D0PID02HHD02HHBeauty2CharmLine	71	2.14	0.0082
StrippingBc2DstD0Dst2D0PID02HHD02KHHHBeauty2CharmLine	84	7.30	0.0097
StrippingBc2DstD0Dst2D0PID02HHD02HHPI0Beauty2CharmLine	98	3.21	0.0114
StrippingBc2DstD0Dst2D0PID02HHD02KSHHBeauty2CharmLine	49	9.02	0.0057
StrippingBc2DstD0Dst2D0PID02KSHHD02HHBeauty2CharmLine	53	7.64	0.0061
StrippingBc2DstD0Dst2D0PID02KSHHD02KHHHBeauty2CharmLine	57	3.68	0.0066
StrippingBc2DstD0Dst2D0PID02KSHHD02HHPI0Beauty2CharmLine	62	4.53	0.0072
StrippingBc2DstD0Dst2D0PID02KSHHD02KSHHBeauty2CharmLine	45	2.98	0.0052
StrippingBc2DstD0Dst2DPI0D2KSHHHD02HHBeauty2CharmLine	21	3.14	0.0024
StrippingBc2DstD0Dst2DPI0D2KSHHHD02KHHHBeauty2CharmLine	17	4.47	0.0019
StrippingBc2DstD0Dst2DPI0D2KSHHHD02HHPI0Beauty2CharmLine	25	4.16	0.0029
StrippingBc2DstD0Dst2DPI0D2KSHHHD02KSHHBeauty2CharmLine	13	4.92	0.0015
StrippingBc2DstD0Dst2DPI0D2KSHD02HHBeauty2CharmLine	9	3.89	0.0010
StrippingBc2DstD0Dst2DPI0D2KSHD02KHHHBeauty2CharmLine	7	2.00	0.0008
StrippingBc2DstD0Dst2DPI0D2KSHD02HHPI0Beauty2CharmLine	13	2.23	0.0015
StrippingBc2DstD0Dst2DPI0D2KSHD02KSHHBeauty2CharmLine	3	1.33	0.0003
StrippingBc2DDst0D2KSHHHDst02D0GammaD02KSHHBeauty2CharmLine	95	6.42	0.0110
StrippingBc2DDst0D2KSHHHDst02D0GammaD02KHHHBeauty2CharmLine	196	9.29	0.0227
StrippingBc2DDst0D2KSHHHDst02D0PI0D02HHBeauty2CharmLine	18	3.56	0.0020
StrippingBc2DDst0D2KSHHHDst02D0PI0D02KHHHBeauty2CharmLine	30	9.30	0.0034
StrippingBc2DDst0D2KSHHHDst02D0PI0D02KSHHBeauty2CharmLine	13	10.08	0.0015
StrippingBc2DDst0D2KSHHHDst02D0GammaD02HHBeauty2CharmLine	148	5.61	0.0172
StrippingBc2DDst0D2KSHDst02D0GammaD02KSHHBeauty2CharmLine	34	13.15	0.0039
StrippingBc2DDst0D2KSHDst02D0GammaD02KHHHBeauty2CharmLine	76	2.72	0.0088
StrippingBc2DDst0D2KSHDst02D0PI0D02HHBeauty2CharmLine	7	1.14	0.0008
StrippingBc2DDst0D2KSHDst02D0PI0D02KHHHBeauty2CharmLine	9	1.33	0.0010
StrippingBc2DDst0D2KSHDst02D0PI0D02KSHHBeauty2CharmLine	3	1.67	0.0003
StrippingBc2DDst0D2KSHDst02D0GammaD02HHBeauty2CharmLine	49	2.06	0.0057
StrippingBc2DDst0D2HHHDst02D0GammaD02KSHHBeauty2CharmLine	401	4.37	0.0466
StrippingBc2DDst0D2HHHDst02D0GammaD02KHHHBeauty2CharmLine	808	8.76	0.0939
StrippingBc2DDst0D2HHHDst02D0PI0D02HHBeauty2CharmLine	88	3.17	0.0102
StrippingBc2DDst0D2HHHDst02D0PI0D02KHHHBeauty2CharmLine	124	5.65	0.0144
StrippingBc2DDst0D2HHHDst02D0PI0D02KSHHBeauty2CharmLine	59	3.27	0.0068
StrippingBc2DDst0D2HHHDst02D0GammaD02HHBeauty2CharmLine	648	3.47	0.0753
StrippingBc2DstDst0Dst2DPI0D2HHHDst02D0GammaD02KSHHBeauty2CharmLine	33	5.52	0.0038
StrippingBc2DstDst0Dst2DPI0D2HHHDst02D0GammaD02KHHHBeauty2CharmLine	65	9.92	0.0075
StrippingBc2DstDst0Dst2DPI0D2HHHDst02D0PI0D02HHBeauty2CharmLine	10	7.30	0.0011
StrippingBc2DstDst0Dst2DPI0D2HHHDst02D0PI0D02KHHHBeauty2CharmLine	10	11.50	0.0011
StrippingBc2DstDst0Dst2DPI0D2HHHDst02D0PI0D02KSHHBeauty2CharmLine	9	7.22	0.0010
StrippingBc2DstDst0Dst2DPI0D2HHHDst02D0GammaD02HHBeauty2CharmLine	38	4.50	0.0044
StrippingBc2DstDst0Dst2DGammaD2KSHDst02D0GammaD02KSHHBeauty2CharmLine	4	2.00	0.0004
StrippingBc2DstDst0Dst2DGammaD2KSHDst02D0GammaD02KHHHBeauty2CharmLine	20	3.40	0.0023

StrippingStatisticsStripping29Tight < LHCb < TWiki

StrippingBc2DstDst0Dst2DGammaD2KSHDst02D0PI0D02HHBeauty2CharmLine	1	3.00	0.0001
StrippingBc2DstDst0Dst2DGammaD2KSHDst02D0PI0D02KHHHBeauty2CharmLine	5	1.60	0.0005
StrippingBc2DstDst0Dst2DGammaD2KSHDst02D0PI0D02KSHHBeauty2CharmLine	1	1.00	0.0001
StrippingBc2DstDst0Dst2DGammaD2KSHDst02D0GammaD02HHBeauty2CharmLine	7	1.29	0.0008
StrippingBc2DstDst0Dst2D0PID02KHHHDst02D0GammaD02KSHHBeauty2CharmLine	44	5.18	0.0051
StrippingBc2DstDst0Dst2D0PID02KHHHDst02D0GammaD02KHHHBeauty2CharmLine	90	6.76	0.0104
StrippingBc2DstDst0Dst2D0PID02KHHHDst02D0PI0D02HHBeauty2CharmLine	9	14.67	0.0011
StrippingBc2DstDst0Dst2D0PID02KHHHDst02D0PI0D02KHHHBeauty2CharmLine	15	12.33	0.0017
StrippingBc2DstDst0Dst2D0PID02KHHHDst02D0PI0D02KSHHBeauty2CharmLine	6	13.67	0.0007
StrippingBc2DstDst0Dst2D0PID02KHHHDst02D0GammaD02HHBeauty2CharmLine	50	7.44	0.0058
StrippingBc2DstDst0Dst2DGammaD2KSHHHDst02D0GammaD02KSHHBeauty2CharmLine	39	6.77	0.0045
StrippingBc2DstDst0Dst2DGammaD2KSHHHDst02D0GammaD02KHHHBeauty2CharmLine	96	13.70	0.0111
StrippingBc2DstDst0Dst2DGammaD2KSHHHDst02D0PI0D02HHBeauty2CharmLine	10	4.00	0.0011
StrippingBc2DstDst0Dst2DGammaD2KSHHHDst02D0PI0D02KHHHBeauty2CharmLine	14	8.43	0.0016
StrippingBc2DstDst0Dst2DGammaD2KSHHHDst02D0PI0D02KSHHBeauty2CharmLine	7	5.00	0.0008
StrippingBc2DstDst0Dst2DGammaD2KSHHHDst02D0GammaD02HHBeauty2CharmLine	62	7.55	0.0072
StrippingBc2DstDst0Dst2DGammaD2HHHDst02D0GammaD02KSHHBeauty2CharmLine	176	6.80	0.0204
StrippingBc2DstDst0Dst2DGammaD2HHHDst02D0GammaD02KHHHBeauty2CharmLine	374	12.34	0.0434
StrippingBc2DstDst0Dst2DGammaD2HHHDst02D0PI0D02HHBeauty2CharmLine	38	6.24	0.0044
StrippingBc2DstDst0Dst2DGammaD2HHHDst02D0PI0D02KHHHBeauty2CharmLine	74	7.82	0.0086
StrippingBc2DstDst0Dst2DGammaD2HHHDst02D0PI0D02KSHHBeauty2CharmLine	32	6.25	0.0037
StrippingBc2DstDst0Dst2DGammaD2HHHDst02D0GammaD02HHBeauty2CharmLine	218	4.85	0.0253
StrippingBc2DstDst0Dst2D0PID02HHDst02D0GammaD02KSHHBeauty2CharmLine	26	4.42	0.0030
StrippingBc2DstDst0Dst2D0PID02HHDst02D0GammaD02KHHHBeauty2CharmLine	55	16.15	0.0064
StrippingBc2DstDst0Dst2D0PID02HHDst02D0PI0D02HHBeauty2CharmLine	6	1.83	0.0007
StrippingBc2DstDst0Dst2D0PID02HHDst02D0PI0D02KHHHBeauty2CharmLine	6	2.17	0.0007
StrippingBc2DstDst0Dst2D0PID02HHDst02D0PI0D02KSHHBeauty2CharmLine	3	3.33	0.0003
StrippingBc2DstDst0Dst2D0PID02HHDst02D0GammaD02HHBeauty2CharmLine	28	2.39	0.0032
StrippingBc2DstDst0Dst2D0PID02KSHHDst02D0GammaD02KSHHBeauty2CharmLine	13	8.46	0.0015
StrippingBc2DstDst0Dst2D0PID02KSHHDst02D0GammaD02KHHHBeauty2CharmLine	40	3.58	0.0046
StrippingBc2DstDst0Dst2D0PID02KSHHDst02D0PI0D02HHBeauty2CharmLine	2	3.50	0.0002
StrippingBc2DstDst0Dst2D0PID02KSHHDst02D0PI0D02KHHHBeauty2CharmLine	7	4.29	0.0008
StrippingBc2DstDst0Dst2D0PID02KSHHDst02D0PI0D02KSHHBeauty2CharmLine	3	3.00	0.0003
StrippingBc2DstDst0Dst2D0PID02KSHHDst02D0GammaD02HHBeauty2CharmLine	22	2.86	0.0025
StrippingBc2DstDst0Dst2DPI0D2KSHHHDst02D0GammaD02KSHHBeauty2CharmLine	6	3.00	0.0007
StrippingBc2DstDst0Dst2DPI0D2KSHHHDst02D0GammaD02KHHHBeauty2CharmLine	20	6.90	0.0023
StrippingBc2DstDst0Dst2DPI0D2KSHHHDst02D0PI0D02HHBeauty2CharmLine	5	5.60	0.0005
StrippingBc2DstDst0Dst2DPI0D2KSHHHDst02D0PI0D02KHHHBeauty2CharmLine	5	7.80	0.0005
StrippingBc2DstDst0Dst2DPI0D2KSHHHDst02D0PI0D02KSHHBeauty2CharmLine	3	3.67	0.0003
StrippingBc2DstDst0Dst2DPI0D2KSHHHDst02D0GammaD02HHBeauty2CharmLine	16	6.69	0.0018
StrippingBc2DstDst0Dst2DPI0D2KSHDst02D0GammaD02KSHHBeauty2CharmLine	0	0.00	0.0000
StrippingBc2DstDst0Dst2DPI0D2KSHDst02D0GammaD02KHHHBeauty2CharmLine	6	2.67	0.0007
StrippingBc2DstDst0Dst2DPI0D2KSHDst02D0PI0D02HHBeauty2CharmLine	0	0.00	0.0000
StrippingBc2DstDst0Dst2DPI0D2KSHDst02D0PI0D02KHHHBeauty2CharmLine	1	2.00	0.0001
StrippingBc2DstDst0Dst2DPI0D2KSHDst02D0PI0D02KSHHBeauty2CharmLine	0	0.00	0.0000
StrippingBc2DstDst0Dst2DPI0D2KSHDst02D0GammaD02HHBeauty2CharmLine	1	2.00	0.0001
StrippingXibc2LcD0D02KPiBeauty2CharmLine	85	1.33	0.0098
StrippingXibc2LcD0PiD02KPiBeauty2CharmLine	231	3.58	0.0268
StrippingXibc2D0D0pD02KPiBeauty2CharmLine	38	1.87	0.0044
StrippingXibc2LcPiPiOSLc2PKPiBeauty2CharmLine	1950	3.85	0.2267

StrippingStatisticsStripping29Tight < LHCb < TWiki

StrippingXibc2LcKPiOSLc2PKPiBeauty2CharmLine	1334	3.63	0.1551
StrippingXibc2LcPiKOSLc2PKPiBeauty2CharmLine	1400	3.46	0.1627
StrippingXibc02XiccpPiXiccp2Xic0PiBeauty2CharmLine	94	2.49	0.0109
StrippingXibc2XicppPiXicpp2XicPiBeauty2CharmLine	655	2.22	0.0761
StrippingXibc2LcPiLc2PKPiBeauty2CharmLine	475	1.37	0.0552
StrippingXibc2LcKLc2PKPiBeauty2CharmLine	315	1.38	0.0366
StrippingXibc2XicPiXic2PKPiBeauty2CharmLine	595	1.52	0.0691
StrippingXibc2Xic0PiXic02PKKPiBeauty2CharmLine	53	1.43	0.0061
StrippingXibc02XiccpMuXiccp2Xic0PiBeauty2CharmLine	167	2.23	0.0194
StrippingXibc2XicppMuXicpp2XicPiBeauty2CharmLine	1058	1.89	0.1230
StrippingXibc02XiccpMuWSXiccp2Xic0PiBeauty2CharmLine	136	2.09	0.0158
StrippingXibc2XicppMuWSXicpp2XicPiBeauty2CharmLine	758	1.99	0.0881
StrippingX20omegac0PiOmeagac02PKKPiBeauty2CharmLine	187	1.66	0.0217
StrippingX20omegac0K0meagac02PKKPiBeauty2CharmLine	140	1.42	0.0162
StrippingX20omegac0K0S0meagac02PKKPiBeauty2CharmLine	116	1.60	0.0134
StrippingXibc2LcD0MuD02KPiBeauty2CharmLine	140	2.54	0.0162
StrippingXibc2LcD0MuWSD02KPiBeauty2CharmLine	114	2.98	0.0132
StrippingXibc2LcDMuD2KPiPiBeauty2CharmLine	332	6.21	0.0386
StrippingXibc2LcDMuWSD2KPiPiBeauty2CharmLine	271	7.37	0.0315
StrippingB2twobodyLine	323	1.13	0.0375
StrippingB2fourbodyLine	321	1.60	0.0373
StrippingB2DDphi_B2DstDpPhiLine	15	4.73	0.0017
StrippingB2DDphi_B2DDPhiLine	78	13.67	0.0090
StrippingB2DDphi_B2DsDsPhiLine	103	12.57	0.0119
StrippingB2DDphi_B2DstDstPhiLine	1	2.00	0.0001
StrippingB2threebodyLine	411	1.23	0.0477
StrippingB2D0PiD02PiMuNuLine	3226	1.20	0.3751
StrippingB2D0PiD02KMuNuLine	626	1.05	0.0727
StrippingB2D0PiD02KPiPiMuNuLine	11	1.55	0.0012
StrippingB2D0KD02PiMuNuLine	629	1.10	0.0731
StrippingB2D0KD02KMuNuLine	76	1.00	0.0088
StrippingB2D0KD02KPiPiMuNuLine	2	3.00	0.0002
StrippingB2D0KPiPiD02PiMuNuLine	259	1.65	0.0301
StrippingB2D0KPiPiD02KMuNuLine	27	1.41	0.0031
StrippingB2D0KPiPiD02KPiPiMuNuLine	1	7.00	0.0001
StrippingB02D0KPiD02PiMuNuLine	365	1.23	0.0424
StrippingB02D0KPiD02KMuNuLine	33	1.06	0.0038
StrippingB02D0KPiD02KPiPiMuNuLine	0	0.00	0.0000
StrippingB2D0PiD02PiMuNuSUPLine	3020	1.18	0.3511
StrippingB2D0PiD02KMuNuSUPLine	531	1.06	0.0617
StrippingB2D0PiD02KPiPiMuNuSUPLine	10	1.40	0.0011
StrippingB2D0KD02PiMuNuSUPLine	802	1.08	0.0932
StrippingB2D0KD02KMuNuSUPLine	73	1.01	0.0084
StrippingB2D0KD02KPiPiMuNuSUPLine	0	0.00	0.0000
StrippingB2D0KPiPiD02PiMuNuSUPLine	312	1.39	0.0362
StrippingB2D0KPiPiD02KMuNuSUPLine	38	1.26	0.0044
StrippingB2D0KPiPiD02KPiPiMuNuSUPLine	2	2.50	0.0002
StrippingB02D0KPiD02PiMuNuSUPLine	552	1.18	0.0641
StrippingB02D0KPiD02KMuNuSUPLine	65	1.02	0.0075
StrippingB02D0KPiD02KPiPiMuNuSUPLine	2	1.50	0.0002

StrippingStatisticsStripping29Tight < LHCb < TWiki

StrippingB2D0PiD02PiMuNuWSLine	195	1.18	0.0226
StrippingB2D0PiD02KMuNuWSLine	24	1.12	0.0027
StrippingB2D0PiD02KPiPiMuNuWSLine	0	0.00	0.0000
StrippingB2D0KD02PiMuNuWSLine	48	1.06	0.0055
StrippingB2D0KD02KMuNuWSLine	3	1.00	0.0003
StrippingB2D0KD02KPiPiMuNuWSLine	0	0.00	0.0000
StrippingB2D0KPiPiD02PiMuNuWSLine	12	1.50	0.0014
StrippingB2D0KPiPiD02KMuNuWSLine	0	0.00	0.0000
StrippingB2D0KPiPiD02KPiPiMuNuWSLine	0	0.00	0.0000
StrippingB02D0KPiD02PiMuNuWSLine	35	1.20	0.0040
StrippingB02D0KPiD02KMuNuWSLine	5	1.00	0.0005
StrippingB02D0KPiD02KPiPiMuNuWSLine	1	1.00	0.0001
StrippingB2D0PiD02PiMuNuWSSUPLine	259	1.16	0.0301
StrippingB2D0PiD02KMuNuWSSUPLine	30	1.10	0.0034
StrippingB2D0PiD02KPiPiMuNuWSSUPLine	0	0.00	0.0000
StrippingB2D0KD02PiMuNuWSSUPLine	53	1.02	0.0061
StrippingB2D0KD02KMuNuWSSUPLine	1	1.00	0.0001
StrippingB2D0KD02KPiPiMuNuWSSUPLine	0	0.00	0.0000
StrippingB2D0KPiPiD02PiMuNuWSSUPLine	22	1.77	0.0025
StrippingB2D0KPiPiD02KMuNuWSSUPLine	2	2.00	0.0002
StrippingB2D0KPiPiD02KPiPiMuNuWSSUPLine	0	0.00	0.0000
StrippingB02D0KPiD02PiMuNuWSSUPLine	24	1.21	0.0027
StrippingB02D0KPiD02KMuNuWSSUPLine	3	1.00	0.0003
StrippingB02D0KPiD02KPiPiMuNuWSSUPLine	0	0.00	0.0000

**.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingB02DKD2HHHBeauty2CharmLine	2589	2.86	0.30105	0.568
StrippingB02DPiD2HHHBeauty2CharmLine	2304	2.86	0.26791	0.515
StrippingB2D0KD2HHBeauty2CharmLine	796	1.41	0.09256	0.203
StrippingB2D0PiD2HHBeauty2CharmLine	691	1.39	0.08035	0.197
StrippingB2D0PiNoIPD2KPIPIDBeauty2CharmLine	1310	1.17	0.15233	0.271
StrippingB02DPiNoIPD2HHHCFPIDBeauty2CharmLine	1535	1.71	0.17849	0.316
StrippingLb2XicPiNoIPXic2PKPiBeauty2CharmLine	1079	1.39	0.12547	0.273
StrippingXib2Xic0PiNoIPXic02PKKPiBeauty2CharmLine	160	1.72	0.01860	0.196
StrippingLb2LcPiNoIPLc2PKPiBeauty2CharmLine	839	1.33	0.09756	0.249
StrippingOmegab2Omegac0PiNoIPOmegac02PKKPiBeauty2CharmLine	421	2.48	0.04895	0.228
StrippingB2D0PiPiD2HHTIGHTBeauty2CharmLine	401	1.54	0.04663	0.248
StrippingB2D0PiD2HHHTIGHTBeauty2CharmLine	211	1.18	0.02453	0.296
StrippingB02DsstarPiDsstar2DGammaD2HHHBeauty2CharmLine	1267	4.49	0.14733	0.551
StrippingB02DsstarKDsstar2DGammaD2HHHBeauty2CharmLine	827	4.88	0.09616	0.465
StrippingB02DDBeauty2CharmLine	586	2.89	0.06814	0.358
StrippingB02DstDBeauty2CharmLine	175	3.75	0.02035	0.228
StrippingB02DstDD02K3PiBeauty2CharmLine	381	8.77	0.04430	0.307
StrippingB02D0PiPiD2HHBeauty2CharmLine	341	1.53	0.03965	0.268
StrippingB02DstDstBeauty2CharmLine	2	2.50	0.00023	0.200
StrippingB2DDphi_B2D0D0PhiLine	18	2.33	0.00209	0.265

**Bhadron.mdst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingXB2DPiPBd2DPiLine	1068	1.46	0.12419	9.063
StrippingXB2DPiPBd2DstarPiLine	145	1.20	0.01686	0.507
StrippingXB2DPiPBd2DPiPLine	945	3.48	0.10988	0.299
StrippingXB2DPiPBd2DstarPiPLine	84	1.51	0.00977	0.108
StrippingXibcBDT_XibcP2pKpiLine	2524	1.57	0.29349	6.979
StrippingXibcBDT_XibcP2D0pKpiLine	2620	5.02	0.30465	3.208
StrippingXibcBDT_XibcP2DpKLine	2906	2.10	0.33791	0.305
StrippingXibcBDT_XibcP2LcKpiLine	2998	2.00	0.34860	3.200
StrippingXibcBDT_XibcP2LambdaPiLine	1649	1.09	0.19174	2.478
StrippingXibcBDT_Xibc2pKLine	2600	1.52	0.30233	0.255
StrippingXibcBDT_Xibc2D0pKLine	2766	1.76	0.32163	0.329
StrippingXibcBDT_Xibc2LambdaPhiLine	1812	1.17	0.21070	1.658
StrippingXibcBDT_Xibc2LcPiLine	2322	1.30	0.27000	0.199
StrippingXibcBDT_Xibc2LcKLine	2123	1.26	0.24686	0.166
StrippingXibcBDT_Xibc2LbKpiLine	1703	38.38	0.19802	0.221
StrippingPPMuMuHcLine	3996	2.21	0.46465	0.436
StrippingPPMuMuHighLine	3428	2.09	0.39860	0.235
StrippingPPMuMuDetachedLine	504	1.57	0.05860	0.278
StrippingOmegab2XicKpiLine	3718	5.79	0.43233	1.058
StrippingOmegab2XicKpiWSLine	4018	5.38	0.46721	0.192
StrippingLb2EtaKp_KsKpiLine	295	2.35	0.03430	0.686
StrippingLb2EtaKp_PPbarLine	48	1.65	0.00558	0.138
StrippingLb2EtaKp_4hLine	1162	5.73	0.13512	0.774
StrippingXiccBDT_XiccPP2LcPiLine	3352	1.29	0.38977	1.871
StrippingXiccBDT_XiccPP2LcKpipiLine	3008	3.50	0.34977	1.303
StrippingXiccBDT_XiccPP2DpLine	2860	1.22	0.33256	0.200
StrippingXiccBDT_XiccPP2DpKpiLine	1352	4.60	0.15721	0.455
StrippingXiccBDT_XiccPP2D0pKpipiLine	809	4.55	0.09407	1.721
StrippingXiccBDT_XiccP2LcKpiLine	3237	2.45	0.37640	1.771
StrippingXiccBDT_XiccP2D0pLine	1719	1.10	0.19988	0.161
StrippingXiccBDT_XiccP2D0pKpiLine	2084	4.50	0.24233	0.603
StrippingXiccBDT_XiccP2DpKLine	2893	2.43	0.33640	0.161
StrippingCcbar2PPPiPiLine	3673	3.74	0.42709	10.949
StrippingBc3piForBc3h	894	1.32	0.10395	0.490
StrippingBc3kForBc3h	91	1.09	0.01058	0.336
StrippingBc3kpiForBc3h	1018	1.33	0.11837	0.198
StrippingBc3pppiForBc3h	649	1.18	0.07547	0.336
StrippingBc3ppkForBc3h	295	1.15	0.03430	0.158

**Charm.mdst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingCcbar2PpbarLine	2940	1.01	0.34186	1.139
StrippingCC2DDcontrolLine	4560	4.92	0.53023	4.745
StrippingCcbar2LstLstLine	343	1.78	0.03988	1.103
StrippingCcbar2LstLstDetachedLine	206	1.48	0.02395	0.255
StrippingCcbar2PhiPhiPiPiLine	357	18.19	0.04151	0.321

StrippingStatisticsStripping29Tight < LHCb < TWiki

StrippingBbbar2PhiPhiLine	210	1.09	0.02442	0.972
StrippingCcbar2PpbarExclusiveLine	134	1.00	0.01558	0.124
StrippingD02KpiForPromptCharm	3505	1.04	0.40756	0.240
StrippingDstarForPromptCharm	2439	1.07	0.28360	0.519
StrippingDForPromptCharm	3431	1.02	0.39895	0.152
StrippingDsForPromptCharm	3637	1.07	0.42291	0.154
StrippingLambdaCForPromptCharm	2653	1.05	0.30849	0.386
StrippingLambdaCLOoseChi2IPForPromptCharm	2239	1.25	0.26035	0.094
StrippingLambdaC2pKKForPromptCharm	3521	1.33	0.40942	0.176
StrippingSigmaCForPromptCharm	2041	3.23	0.23733	0.115
StrippingLambdaCstarForPromptCharm	441	3.09	0.05128	0.103
StrippingXiCstarstar2LambdaCPiKForPromptCharm	711	20.30	0.08267	0.110
StrippingXic02LcPiForPromptCharm	1003	1.55	0.11663	0.108
StrippingChiAndCharmForPromptCharm	95	11.88	0.01105	0.304
StrippingCharmAndWForPromptCharm	14	1.43	0.00163	0.171
StrippingDiMuonAndCharmForPromptCharm	187	1.88	0.02174	0.105
StrippingDiCharmForPromptCharm	184	4.31	0.02140	0.552
StrippingTriCharmForPromptCharm	2	10.00	0.00023	0.189
StrippingDiMuonAndDiCharmForPromptCharm	0	0.00	0.00000	0.107
StrippingDoubleDiMuonAndCharmForPromptCharm	0	0.00	0.00000	0.103
StrippingD02KKForPromptCharm	1913	1.00	0.22244	0.183
StrippingD02pipiForPromptCharm	2592	1.01	0.30140	0.247
StrippingDstarCPForPromptCharm	1126	1.19	0.13093	0.390
StrippingCcbar2PhiPhiLine	1467	1.07	0.17058	0.197
StrippingCcbar2PhiKKDetachedLine	96	1.32	0.01116	0.150
StrippingCcbar2PhiBs2JpsiPhiLine	3	2.67	0.00035	0.112
StrippingCcbar2PhiB2JpsiKLine	39	4.15	0.00453	0.101
StrippingCcbar2PhiPiPiDetachedLine	498	1.42	0.05791	0.121
StrippingCcbar2PhiBs2TriPhiLine	53	3.85	0.00616	0.107

**.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingCC2DDLLine	1962	2.77	0.22814	3.359
StrippingCcbar2PpbarDetachedLine	322	1.01	0.03744	1.149
StrippingCcbar2PhiPhiDetachedLine	50	1.06	0.00581	0.153

**Dimuon.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingXibcXibc2LcJpsi	653	2.94	0.07593	0.165
StrippingFullDSTDiMuonPsi2MuMuTOSLine	245	1.01	0.02849	4.364
StrippingFullDSTDiMuonJpsi2MuMuTOSLine	1935	1.00	0.22500	0.369
StrippingFullDSTDiMuonPsi2MuMuDetachedLine	2262	1.01	0.26302	0.225
StrippingFullDSTDiMuonJpsi2MuMuDetachedLine	6111	1.01	0.71058	0.176
StrippingFullDSTDiMuonDiMuonNoPVLine	29	1.00	0.00337	0.183
StrippingFullDSTDiMuonDiMuonHighMassLine	1342	1.01	0.15605	0.208
StrippingFullDSTDiMuonDiMuonHighMassSameSignLine	155	1.03	0.01802	0.166
StrippingBc2JpsiHBDTLine	67	1.03	0.00779	0.299
StrippingHeavyBaryonXib2JpsiXi	13	1.15	0.00151	0.208

StrippingStatisticsStripping29Tight < LHCb < TWiki

StrippingHeavyBaryonXibzero2JpsiXistar	39	2.74	0.00453	0.167
StrippingHeavyBaryonOmegab2JpsiOmega	11	1.00	0.00128	0.181
StrippingChiCJpsiGammaConvChibLine	50	1.12	0.00581	0.255
StrippingChiCJpsiGammaConvChicLine	362	1.05	0.04209	0.261

## Leptonic.mdst

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingMicroDSTDiMuonDiMuonSameSignLine	4536	1.25	0.52744	0.173
StrippingMicroDSTDiMuonDiMuonIncLine	4224	1.23	0.49116	0.100
StrippingMicroDSTDiMuonDiMuonSameSignhighPTLine	5660	1.19	0.65814	0.797
StrippingMicroDSTDiMuonDiMuonInchighPTLine	11270	1.17	1.31047	0.302
StrippingMicroDSTDiMuonDiMuonSameSignTISLine	6856	1.19	0.79721	5.983
StrippingMicroDSTDiMuonDiMuonIncTISLine	7785	1.21	0.90523	5.213
StrippingDiMuonAndGammaForCharmAssociative	2081	1.22	0.24198	0.302
StrippingDoubleDiMuonForCharmAssociative	855	1.18	0.09942	0.122
StrippingChiAndDiMuonForCharmAssociative	853	18.09	0.09919	0.124
StrippingDiChiForCharmAssociative	844	138.01	0.09814	0.125
StrippingDiMuonAndWForCharmAssociative	38	1.13	0.00442	0.186
StrippingChiAndWForCharmAssociative	26	8.27	0.00302	0.111
StrippingBc2JpsiMuLine	861	1.27	0.10012	0.207
StrippingDiMuonAndWForPromptCharm	15	1.00	0.00174	0.113
StrippingChiAndWForPromptCharm	6	8.50	0.00070	0.110
StrippingDoubleDiMuonForPromptCharm	56	1.16	0.00651	0.116
StrippingTripleDiMuonForPromptCharm	1	2.00	0.00012	0.109

## Radiative.dst

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingBc2Ds1Gamma_Line	350	1.29	0.04070	0.231
StrippingBc2Ds1GammaWS_Line	321	1.29	0.03733	0.153

## Bhadron.mdst

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingB2HHpi0_R	657	1.11	0.07640	4.824
StrippingB2HHpi0_M	283	1.05	0.03291	0.193
StrippingB2HHBDTLine	823	1.01	0.09570	0.272
StrippingXb2p hhLine	1915	1.28	0.22267	0.779
StrippingBu2hhh_KKK_inclLine	869	1.25	0.10105	4.883
StrippingBu2hhh_KKK_samesignLine	203	1.21	0.02360	2.143
StrippingBu2hhh_pph_inclLine	366	1.14	0.04256	2.567
StrippingButo5h_5pi_exclLine	33	2.39	0.00384	0.708
StrippingButo5h_K4pi_exclLine	42	2.05	0.00488	0.626
StrippingButo5h_pp3pi_exclLine	193	1.72	0.02244	0.557
StrippingButo5h_ppKp pipi_exclLine	138	1.89	0.01605	0.689
StrippingBs2K0stK0stNominalLine	238	1.38	0.02767	0.501
StrippingLb2V0hDDLLine	510	1.03	0.05930	0.207
StrippingLb2V0hLLLLine	204	1.05	0.02372	0.166



## StrippingStatisticsStripping29Tight &lt; LHCb &lt; TWiki

StrippingLb2V0hLDLine	75	1.03	0.00872	1.147
StrippingLb2V0hhDDLLine	2575	1.35	0.29942	0.180
StrippingLb2V0hhLLLLine	689	1.34	0.08012	0.120
StrippingLb2V0hhLDLine	464	1.30	0.05395	0.128
StrippingLb2V0hhDDSSLine	1144	1.31	0.13302	0.224
StrippingLb2V0hhLLSSLine	310	1.41	0.03605	0.118
StrippingLb2V0hhLDSSLine	184	1.33	0.02140	0.116
StrippingBs2KSKS_LL_Run2_Line	484	1.13	0.05628	0.196
StrippingBs2KSKS_DD_Run2_Line	762	1.10	0.08860	0.293
StrippingBs2KSKS_LD_Run2_Line	2753	1.15	0.32012	0.103
StrippingHb2V0V0h_KSKShLL_Line	129	3.43	0.01500	0.153
StrippingHb2V0V0h_KSKShLD_Line	205	2.23	0.02384	0.197
StrippingHb2V0V0h_KSKShDD_Line	451	1.32	0.05244	0.200
StrippingHb2V0V0h_KSLzhLL_Line	53	2.26	0.00616	0.117
StrippingHb2V0V0h_KSLzhLD_Line	254	1.93	0.02953	0.150
StrippingHb2V0V0h_KSLzhDD_Line	319	1.22	0.03709	0.188
StrippingHb2V0V0h_LzLzhLL_Line	6	1.83	0.00070	0.117
StrippingHb2V0V0h_LzLzhLD_Line	10	1.80	0.00116	0.114
StrippingHb2V0V0h_LzLzhDD_Line	49	1.22	0.00570	0.145
StrippingHb2V0V0h_KSKSKSLLL_Line	11	1.36	0.00128	0.135
StrippingHb2V0V0h_KSKSKSLLD_Line	3	1.00	0.00035	0.115
StrippingHb2V0V0h_KSKSKSLDL_Line	0	0.00	0.00000	0.155
StrippingHb2V0V0h_KSKSKSLDD_Line	11	1.00	0.00128	0.105
StrippingHb2V0V0h_KSKSKSDDL_Line	0	0.00	0.00000	0.124
StrippingHb2V0V0h_KSKSKSDDD_Line	209	1.24	0.02430	0.123
StrippingHb2V0V0h_KSKSLzLLL_Line	6	1.17	0.00070	0.102
StrippingHb2V0V0h_KSKSLzLLD_Line	41	1.29	0.00477	0.107
StrippingHb2V0V0h_KSKSLzLDL_Line	7	1.14	0.00081	0.099
StrippingHb2V0V0h_KSKSLzLDD_Line	37	1.11	0.00430	0.102
StrippingHb2V0V0h_KSKSLzDDL_Line	50	1.30	0.00581	0.100
StrippingHb2V0V0h_KSKSLzDDD_Line	329	1.28	0.03826	0.135
StrippingHb2V0V0h_LzLzKSLLL_Line	0	0.00	0.00000	0.101
StrippingHb2V0V0h_LzLzKSLLD_Line	0	0.00	0.00000	0.096
StrippingHb2V0V0h_LzLzKSLDL_Line	12	1.33	0.00140	0.096
StrippingHb2V0V0h_LzLzKSLDD_Line	0	0.00	0.00000	0.097
StrippingHb2V0V0h_LzLzKSDDL_Line	0	0.00	0.00000	0.114
StrippingHb2V0V0h_LzLzKSDDD_Line	229	1.23	0.02663	0.120
StrippingHb2V0V0h_LzLzLzLLL_Line	0	0.00	0.00000	0.101
StrippingHb2V0V0h_LzLzLzLLD_Line	0	0.00	0.00000	0.095
StrippingHb2V0V0h_LzLzLzLDL_Line	0	0.00	0.00000	0.124
StrippingHb2V0V0h_LzLzLzLDD_Line	0	0.00	0.00000	0.098
StrippingHb2V0V0h_LzLzLzDDL_Line	0	0.00	0.00000	0.118
StrippingHb2V0V0h_LzLzLzDDD_Line	56	1.25	0.00651	0.119
StrippingBsPhiRhoLine	544	1.43	0.06326	1.142
StrippingB2CharmlessInclusive4piAllX0SelectionLine	836	9.64	0.09721	2.109
StrippingB2CharmlessInclusive3piAllX0SelectionLine	798	2.88	0.09279	0.148
StrippingB2CharmlessInclusiveKSX_LLSelectionLine	69	3.03	0.00802	0.120
StrippingB2CharmlessInclusiveKSX_DDSelectionLine	867	2.73	0.10081	0.139
StrippingBu2KsthhDDLLine	1474	2.80	0.17140	1.011
StrippingBu2KsthhLLLLine	371	2.53	0.04314	0.429

## StrippingStatisticsStripping29Tight &lt; LHCb &lt; TWiki

StrippingB02a1PiBDTLine	326	1.38	0.03791	12.711
StrippingB24pB24pLine	65	1.69	0.00756	0.284
StrippingB24pB2JpsiKpiLine	142	2.03	0.01651	0.432
StrippingB24pB2PhiKhLine	32	1.22	0.00372	0.345
StrippingB2KShh_DD_Run2_OS_Line	4513	2.21	0.52477	0.845
StrippingB2KShh_DD_Run2_SS_Line	4437	2.24	0.51593	0.762
StrippingB2KShh_LL_Run2_OS_Line	2073	3.73	0.24105	0.519
StrippingB2KShh_LL_Run2_SS_Line	2044	3.75	0.23767	0.486
StrippingB2KShh_LD_Run2_OS_Line	709	2.20	0.08244	1.202
StrippingB2KShh_LD_Run2_SS_Line	693	2.19	0.08058	0.604
StrippingBc2hhh_pipipi_exclLine	4902	1.47	0.57000	1.854
StrippingBc2hhh_Kpipi_exclLine	3148	1.51	0.36605	1.279
StrippingBc2hhh_KKpi_exclLine	929	1.31	0.10802	0.714
StrippingBc2hhh_KKK_exclLine	218	1.11	0.02535	0.397
StrippingBc2hhh_pppi_exclLine	1053	1.24	0.12244	0.839
StrippingBc2hhh_ppK_exclLine	374	1.24	0.04349	0.614
StrippingBetaSBs2PhiPhiWideLine	527	1.29	0.06128	0.178
StrippingB2XEtaB2etapKSLLine	308	3.06	0.03581	2.497
StrippingB2XEtaB2etapKSDDLLine	802	2.33	0.09326	2.046
StrippingB2XEtaB2eta3piKSLLine	52	2.21	0.00605	0.189
StrippingB2XEtaB2eta3piKSDDLLine	91	1.95	0.01058	0.156
StrippingB2XEtaLb2etapLLLLine	228	2.93	0.02651	1.148
StrippingB2XEtaLb2etapLDDLLine	461	2.62	0.05360	1.220
StrippingB2XEtaLb2eta3piLLLLine	26	2.04	0.00302	0.133
StrippingB2XEtaLb2eta3piLDDLLine	54	1.50	0.00628	0.128
StrippingB2XEtaB2etapKstarLine	930	4.67	0.10814	9.481
StrippingB2XEtaB2eta3piKstarLine	344	3.04	0.04000	5.219
StrippingB2XEtaLb2pKetaLine	449	4.04	0.05221	1.808
StrippingB2XEtaLb2pKeta3piLine	182	3.20	0.02116	0.305
StrippingXb2ppphLine	266	1.66	0.03093	0.555
StrippingB2pphh_kkLine	1585	1.86	0.18430	2.275
StrippingB2pphh_kpiLine	3240	1.87	0.37674	0.665
StrippingB2pphh_pipiLine	2448	1.49	0.28465	0.312
StrippingBu2rho0rhoPlusMergedLine	1113	1.54	0.12942	0.444
StrippingBu2rho0rhoPlusResolvedLine	4139	2.88	0.48128	3.085
StrippingBu2rho0rhoPlusUpMergedLine	619	1.55	0.07198	0.631
StrippingBu2rho0rhoPlusUpResolvedLine	1409	2.06	0.16384	3.047
StrippingB2KsthhLine	2775	3.13	0.32267	0.851
StrippingXb2pshhhLine	4032	1.79	0.46884	0.658
StrippingB2KShhh_KPiPi_DDLLine	2102	1.54	0.24442	0.361
StrippingB2KShhh_KPiPi_LLLLine	611	1.63	0.07105	0.211
StrippingB2KShhh_PiPiPi_DDLLine	1137	1.52	0.13221	0.186
StrippingB2KShhh_PiPiPi_LLLLine	306	1.64	0.03558	0.164
StrippingB2KShhh_KKK_DDLLine	283	1.30	0.03291	0.170
StrippingB2KShhh_KKK_LLLLine	93	1.31	0.01081	0.153
StrippingB2KShhh_KKPi_DDLLine	1239	1.50	0.14407	0.201
StrippingB2KShhh_KKPi_LLLLine	368	1.51	0.04279	0.168

**.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingB2Kpi0Line	1203	1.01	0.13988	0.719
StrippingB2K0pi0Line	495	1.02	0.05756	0.135
StrippingBetaSBs2PhiPhiLine	890	1.17	0.10349	0.591
StrippingBetaSBs2PhiPhiUpLine	1120	1.16	0.13023	1.863
StrippingHb2Charged2BodyB2Charged2BodyLine	283	1.00	0.03291	0.274
StrippingB2TwoBaryonsB2PLambdabarDDLLine	115	1.02	0.01337	0.231
StrippingB2TwoBaryonsB2PLambdabarLLLine	33	1.00	0.00384	0.147
StrippingB2TwoBaryonsB2PLambdabarLL_MVALine	244	1.04	0.02837	0.133
StrippingB2TwoBaryonsB2PLambdabarDD_MVALine	1238	1.05	0.14395	0.195
StrippingB2TwoBaryonsB2PPbarLine	34	1.00	0.00395	0.233
StrippingB2TwoBaryonsBs2LambdabarLambda	42	2.00	0.00488	0.111

**FTAG.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingB2HHBDTLine	823	1.01	0.09570	0.272
StrippingBs2K0stK0stNominalLine	238	1.38	0.02767	0.501
StrippingB2pphh_kkLine	1585	1.86	0.18430	2.275
StrippingB2pphh_kpiLine	3240	1.87	0.37674	0.665
StrippingB2pphh_pipiLine	2448	1.49	0.28465	0.312
StrippingB2HHBDTLine	823	1.01	0.09570	0.272
StrippingBs2K0stK0stNominalLine	238	1.38	0.02767	0.501
StrippingB2pphh_kkLine	1585	1.86	0.18430	2.275
StrippingB2pphh_kpiLine	3240	1.87	0.37674	0.665
StrippingB2pphh_pipiLine	2448	1.49	0.28465	0.312

**Calib****Calibration.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingTrackEffMuonTT_UpsilonLine1	2	1.00	0.00023	0.280
StrippingTrackEffMuonTT_UpsilonLine2	2	1.00	0.00023	0.169
StrippingTrackEffMuonTT_ZLine1	3	1.00	0.00035	0.193
StrippingTrackEffMuonTT_ZLine2	2	1.00	0.00023	0.189
StrippingTrackEffMuonTT_BJpsiKLine1	0	0.00	0.00000	0.585
StrippingTrackEffMuonTT_BJpsiKLine2	0	0.00	0.00000	0.111
StrippingTrackEffD0ToKPi_PionProbe	0	0.00	0.00000	0.148
StrippingTrackEffD0ToKPi_KaonProbe	0	0.00	0.00000	0.151
StrippingD02KPiPi0_R	2373	1.26	0.27593	2.321
StrippingD02KPiPi0_M	1122	1.10	0.13047	1.171
StrippingCharmFromBSemiForHadronAsy_B2DstarMuD0to3piRS	308	1.47	0.03581	0.580
StrippingCharmFromBSemiForHadronAsy_B2DstarMuD0to3piWS	122	1.85	0.01419	0.189
StrippingCharmFromBSemiForHadronAsy_B2DstarMuD0toK2piRS	273	1.48	0.03174	0.289
StrippingCharmFromBSemiForHadronAsy_B2DstarMuD0toK2piWS	102	2.67	0.01186	0.197
StrippingCharmFromBSemiForHadronAsy_LbToLcStarMuLcToKpiRS	228	1.37	0.02651	0.321
StrippingCharmFromBSemiForHadronAsy_LbToLcStarMuLcToKpiWS	129	4.19	0.01500	0.175

StrippingStatisticsStripping29Tight < LHCb < TWiki

StrippingTrackEffD0ToK3PiMissingKaon4Body	71	1.34	0.00826	0.988
StrippingTrackEffD0ToK3PiMissingPion4Body	89	1.20	0.01035	0.709
StrippingTrackEffD0ToK3PiMissingProton	158	1.14	0.01837	0.927
StrippingTrackEffD0ToK3PiMissingPion4BodyMatchLong	81	6.48	0.00942	0.120
StrippingTrackEffD0ToK3PiMissingKaon4BodyMatchLong	63	27.25	0.00733	0.119
StrippingTrackEffD0ToK3PiMissingProtonMatchLong	138	3.99	0.01605	0.122
StrippingD2KPiPi0_PartRecoLine	204	1.14	0.02372	2.250

.dst

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingD2hhhFTCalib_KKPLine	1012	1.03	0.11767	0.168

## Charm

### Charm.mdst

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingD2EtaHD2PiEtaPPGLine	1683	1.37	0.19570	0.440
StrippingD2EtaHD2PiEta3HMLine	63	1.19	0.00733	0.202
StrippingD2EtaHD2PiEta3HRLine	1226	1.72	0.14256	0.389
StrippingD2EtaHD2KEtaPPGLine	2982	1.45	0.34674	0.188
StrippingD2EtaHD2KEta3HMLine	106	1.30	0.01233	0.156
StrippingD2EtaHD2KEta3HRLine	2080	1.86	0.24186	0.184
StrippingDstarPromptWithD02HHMuMuControlLine	727	7.61	0.08453	0.465
StrippingDstarD2KShhKKLLLine	57	1.42	0.00663	0.315
StrippingDstarD2KShhKPLLine	187	1.27	0.02174	0.243
StrippingDstarD2KShhPPLLine	271	1.29	0.03151	0.207
StrippingDstarD2KShhKKDDLLine	123	1.28	0.01430	0.344
StrippingDstarD2KShhKPDDLLine	607	1.37	0.07058	0.258
StrippingDstarD2KShhPPDDLLine	851	1.33	0.09895	0.229
StrippingLambdac2V03H_Lambdac2Lambda3PiLLLine	3407	2.80	0.39616	0.223
StrippingLambdac2V03H_Lambdac2Lambda3PiDDLLine	587	1.64	0.06826	0.479
StrippingLambdac2V03H_Lambdac2LambdaK2PiLLLine	2455	4.11	0.28547	0.195
StrippingLambdac2V03H_Lambdac2LambdaK2PiDDLLine	259	1.94	0.03012	0.378
StrippingD2HHHPi0D2PiPiPi0RLine	1760	1.63	0.20465	0.523
StrippingD2HHHPi0D2PiPiPi0MLine	2159	1.68	0.25105	0.290
StrippingD2HHHPi0D2KPiPi0RLine	2532	1.61	0.29442	0.332
StrippingD2HHHPi0D2KPiPi0MLine	2911	1.69	0.33849	0.249
StrippingD2HHHPi0D2KKPiPi0RLine	644	1.62	0.07488	0.308
StrippingD2HHHPi0D2KKPiPi0MLine	679	1.62	0.07895	0.236
StrippingNeutralCBaryonsXic02LambdaKS0Line	107	1.02	0.01244	0.595
StrippingNeutralCBaryonsXic02LambdaKpiLine	1462	1.22	0.17000	0.256
StrippingNeutralCBaryonsXic02XipiLine	711	1.19	0.08267	1.280
StrippingNeutralCBaryonsXic02XiKLine	345	1.12	0.04012	0.625
StrippingNeutralCBaryonsOmegac02OmegapiLine	105	1.22	0.01221	0.730
StrippingLambdac2L0DDpiLambdac2Lambda0PiLLLine	2348	1.08	0.27302	0.220
StrippingLambdac2L0DDpiLambdac2Lambda0PiDDLLine	3254	1.03	0.37837	0.418
StrippingD2HHHKsD2KPiPiKsDDLLine	107	1.34	0.01244	0.404
StrippingD2HHHKsD2KPiPiKsLLLine	1241	2.28	0.14430	0.336

## StrippingStatisticsStripping29Tight &lt; LHCb &lt; TWiki

StrippingD2HHHKsD2PiPiPiKsDDLLine	149	1.21	0.01733	0.262
StrippingD2HHHKsD2PiPiPiKsLLLLine	1159	2.07	0.13477	0.250
StrippingD2HHHKsD2KKPiKsDDLLine	16	1.31	0.00186	0.253
StrippingD2HHHKsD2KKPiKsLLLLine	213	2.32	0.02477	0.227
StrippingCharm2PPXHc2PPLLine	2277	1.07	0.26477	0.635
StrippingCharm2PPXHc2PPKPiLine	700	1.82	0.08140	0.775
StrippingCharm2PPXHc2PPKLine	1356	1.36	0.15767	0.248
StrippingCharm2PPXHc2PPKPiPiLine	147	1.95	0.01709	0.836
StrippingCharm2PPXHs2PPPiLine	22	1.00	0.00256	0.258
StrippingCharm2PPXHs2PPPiDownLine	6	1.00	0.00070	0.662
StrippingD2PhiHD2PiPhi3HMLine	121	1.21	0.01407	0.226
StrippingD2PhiHD2PiPhi3HRLLine	2500	1.83	0.29070	0.428
StrippingD2PhiHD2KPhi3HMLine	246	1.45	0.02860	0.165
StrippingD2PhiHD2KPhi3HRLLine	3856	2.08	0.44837	0.200
StrippingD2Pi0HD2PiPi0EEGLine	2114	1.34	0.24581	0.336
StrippingD2Pi0HD2KPi0EEGLine	2652	1.47	0.30837	0.190
StrippingD2Pi0HDst2D0PiEEGLine	17	2.71	0.00198	0.177
StrippingD2XMuMuSS_KSSLLine	231	1.03	0.02686	0.565
StrippingD2XMuMuSS_KOSLine	301	1.06	0.03500	0.257
StrippingD2XMuMuSS_K_EE_OSLLine	720	1.09	0.08372	0.620
StrippingD2XMuMuSS_K_EMu_OSLLine	420	1.05	0.04884	0.259
StrippingD2XMuMuSS_K_MuE_OSLLine	418	1.04	0.04860	0.254
StrippingD2XMuMuSS_K_EE_SSLLine	618	1.02	0.07186	0.287
StrippingD2XMuMuSS_K_MuE_SSLLine	534	1.04	0.06209	0.255
StrippingD2XMuMuSS_PiSSLLine	327	1.06	0.03802	0.460
StrippingD2XMuMuSS_PiOSLine	601	1.15	0.06988	0.274
StrippingD2XMuMuSS_Pi_EE_OSLLine	1219	1.18	0.14174	0.413
StrippingD2XMuMuSS_Pi_EMu_OSLLine	740	1.12	0.08605	0.272
StrippingD2XMuMuSS_Pi_MuE_OSLLine	742	1.11	0.08628	0.268
StrippingD2XMuMuSS_Pi_EE_SSLLine	649	1.09	0.07547	0.298
StrippingD2XMuMuSS_Pi_MuE_SSLLine	749	1.08	0.08709	0.270
StrippingD2XMuMuSS_PiCalLine	293	2.34	0.03407	0.205
StrippingD2XMuMuSS_K2PiLine	95	1.14	0.01105	0.145
StrippingD2XMuMuSS_2KPiLine	251	1.67	0.02919	0.148
StrippingD2XMuMuSS_KKLine	8	1.00	0.00093	0.602
StrippingD2XMuMuSS_PiPiLine	117	1.31	0.01360	0.480
StrippingD2XMuMuSS_KPiLine	74	1.24	0.00860	0.278
StrippingD2XMuMuSS_KKPiPiLine	78	2.60	0.00907	0.166
StrippingD2XMuMuSS_K3PiLine	65	1.75	0.00756	0.150
StrippingD2XMuMuSS_PiPiPiPiLine	92	1.42	0.01070	0.149
StrippingD2XMuMuSS_Lambdac2PMuMuLine	382	1.09	0.04442	0.539
StrippingD2XMuMuSS_Lambdac2PEELine	937	1.11	0.10895	0.308
StrippingD2XMuMuSS_Lambdac2PEMuLine	519	1.05	0.06035	0.260
StrippingD2XMuMuSS_Lambdac2PMuELine	546	1.04	0.06349	0.257
StrippingD2XMuMuSS_Lambdac2PEMuSSLLine	231	1.11	0.02686	0.246
StrippingD2XMuMuSS_Lambdac2PMuMuSSLLine	318	1.04	0.03698	0.250
StrippingD2XMuMuSS_Lambdac2PPiPiLine	440	1.51	0.05116	0.169
StrippingD2XMuMuSS_Lambdac2PKPiLine	994	1.18	0.11558	0.199
StrippingD2XMuMuSS_PiMuMuCalLine	165	1.18	0.01919	0.266
StrippingD2XMuMuSS_PiEMuCalLine	355	1.16	0.04128	0.264

## StrippingStatisticsStripping29Tight &lt; LHCb &lt; TWiki

StrippingD2XMuMuSS_PiEECalLine	368	1.16	0.04279	0.297
StrippingD2XMuMuSS_KMuMuCalLine	92	1.07	0.01070	0.287
StrippingD2XMuMuSS_KEMuCalLine	198	1.05	0.02302	0.255
StrippingD2XMuMuSS_KEECalLine	203	1.10	0.02360	0.279
StrippingD2EtaEEGHD2PiEtaEEGLine	1538	1.77	0.17884	0.201
StrippingD2EtaEEGHD2KEtaEEGLine	1906	1.90	0.22163	0.164
Strippingb2D0MuXHHPi0CharmFromBSemiLine	1296	1.32	0.15070	0.727
Strippingb2D0MuXKsPiPiPi0MergedLLCharmFromBSemiLine	4	1.25	0.00047	0.199
Strippingb2D0MuXKsPiPiPi0MergedDDCharmFromBSemiLine	3	1.00	0.00035	0.209
Strippingb2D0MuXKsPiPiPi0ResolvedLLCharmFromBSemiLine	27	1.30	0.00314	0.180
Strippingb2D0MuXKsPiPiPi0ResolvedDDCharmFromBSemiLine	68	1.59	0.00791	0.190
Strippingb2D0MuXKsPiPiLLCharmFromBSemiLine	100	1.20	0.01163	0.178
Strippingb2D0MuXKsPiPiDDCharmFromBSemiLine	316	1.10	0.03674	0.187
Strippingb2D0MuXKsKKLLCharmFromBSemiLine	20	1.05	0.00233	0.187
Strippingb2D0MuXKsKKDDCharmFromBSemiLine	29	1.07	0.00337	0.190
Strippingb2D0MuXKsKPiLLCharmFromBSemiLine	80	1.24	0.00930	0.177
Strippingb2D0MuXKsKPiDDCharmFromBSemiLine	236	1.26	0.02744	0.184
Strippingb2D0MuXKsKsCharmFromBSemiLine	62	1.26	0.00721	0.756
Strippingb2D0MuXPiPiGammaCharmFromBSemiLine	179	1.13	0.02081	0.302
Strippingb2D0MuXKPiGammaCharmFromBSemiLine	252	1.09	0.02930	0.250
Strippingb2D0MuXKKGammaCharmFromBSemiLine	31	1.13	0.00360	0.206
Strippingb2D0MuXK3PiCharmFromBSemiLine	412	1.09	0.04791	0.229
Strippingb2D0MuX4PiCharmFromBSemiLine	79	1.10	0.00919	0.222
Strippingb2D0MuX2K2PiCharmFromBSemiLine	34	1.26	0.00395	0.211
Strippingb2D0MuX3KPiCharmFromBSemiLine	4	1.00	0.00047	0.204
Strippingb2DstarMuXHHPi0CharmFromBSemiLine	353	1.50	0.04105	0.197
Strippingb2DstarMuXKsPiPiPi0MergedLLCharmFromBSemiLine	1	1.00	0.00012	0.158
Strippingb2DstarMuXKsPiPiPi0MergedDDCharmFromBSemiLine	1	1.00	0.00012	0.159
Strippingb2DstarMuXKsPiPiPi0ResolvedLLCharmFromBSemiLine	15	2.20	0.00174	0.161
Strippingb2DstarMuXKsPiPiPi0ResolvedDDCharmFromBSemiLine	20	1.55	0.00233	0.162
Strippingb2DstarMuXKsPiPiLLCharmFromBSemiLine	54	1.59	0.00628	0.160
Strippingb2DstarMuXKsPiPiDDCharmFromBSemiLine	110	1.35	0.01279	0.166
Strippingb2DstarMuXKsKKLLCharmFromBSemiLine	12	1.25	0.00140	0.158
Strippingb2DstarMuXKsKKDDCharmFromBSemiLine	11	1.36	0.00128	0.158
Strippingb2DstarMuXKsKPiLLCharmFromBSemiLine	36	1.75	0.00419	0.160
Strippingb2DstarMuXKsKPiDDCharmFromBSemiLine	80	1.69	0.00930	0.163
Strippingb2DstarMuXK3PiCharmFromBSemiLine	131	1.32	0.01523	0.166
Strippingb2DstarMuX4PiCharmFromBSemiLine	27	1.59	0.00314	0.162
Strippingb2DstarMuX2K2PiCharmFromBSemiLine	13	1.77	0.00151	0.160
Strippingb2DstarMuX3KPiCharmFromBSemiLine	2	1.00	0.00023	0.155
Strippingb2DstarMuXKsKsCharmFromBSemiLine	39	1.77	0.00453	0.159
Strippingb2DstarMuXPiPiGammaCharmFromBSemiLine	30	1.20	0.00349	0.168
Strippingb2DstarMuXKPiGammaCharmFromBSemiLine	55	1.22	0.00640	0.164
Strippingb2DstarMuXKKGammaCharmFromBSemiLine	6	1.17	0.00070	0.160
Strippingb2DpMuXKKPiDCSCharmFromBSemiLine	111	1.06	0.01291	0.210
Strippingb2DpMuXKKKCharmFromBSemiLine	58	1.07	0.00674	0.200
Strippingb2DpMuXKsKCharmFromBSemiLine	273	1.04	0.03174	0.208
Strippingb2DpMuXKsPiCharmFromBSemiLine	571	1.03	0.06640	0.237
Strippingb2DpMuXHMumuCharmFromBSemiLine	6	1.33	0.00070	0.223
Strippingb2DpMuXHHKsCharmFromBSemiLine	141	1.41	0.01640	0.294

StrippingStatisticsStripping29Tight < LHCb < TWiki

Strippingb2DpMuXHHHPi0CharmFromBSemiLine	437	1.38	0.05081	0.207
Strippingb2LcMuXL0PiCharmFromBSemiLine	32	1.00	0.00372	0.223
Strippingb2LcMuXL0KCharmFromBSemiLine	19	1.00	0.00221	0.170
Strippingb2LcMuXpKsCharmFromBSemiLine	35	1.00	0.00407	0.237
Strippingb2LcMuXCharmFromBSemiLine	213	1.04	0.02477	0.199
Strippingb2LcMuXDCSCharmFromBSemiLine	62	1.05	0.00721	0.186
Strippingb2LcMuXpPiPiCharmFromBSemiLine	133	1.14	0.01547	0.266
Strippingb2LcMuXpKKCharmFromBSemiLine	26	1.08	0.00302	0.183
Strippingb2LcMuXpMuMuCharmFromBSemiLine	33	1.94	0.00384	0.189
Strippingb2LcMuXpEECharmFromBSemiLine	21	1.86	0.00244	0.182
Strippingb2LcMuXpEMuCharmFromBSemiLine	17	1.71	0.00198	0.182
Strippingb2LcMuXpMuECharmFromBSemiLine	19	1.42	0.00221	0.178
StrippingB2ppipiSigmaemm_Lcpi_PartReco_Line	2351	1.89	0.27337	0.662
StrippingB2ppipiSigmaemm_Lcpi_PartRecoWS_Line	647	2.11	0.07523	0.205
StrippingB2ppipiSigmaemm_Lcpi_PartRecoWS_SC_Line	1677	1.87	0.19500	0.563
StrippingB2ppipiSigmaemm_Lcpi_Closed_Line	237	18.01	0.02756	0.170
StrippingB2ppipiSigmaemm_Lcpi_Neutral_Closed_Line	481	25.98	0.05593	0.521
StrippingB2ppipiSigmaemm_Lcpi_Closed_Line_FourPart	35	3.06	0.00407	0.234
StrippingB2ppipiSigmaemm_Lcpi_Closed_Line_FourPart_WS	8	1.88	0.00093	0.197
StrippingB2ppipiSigmaemm_Lcpi_Closed_Line_FourPart_WS_SC	25	10.56	0.00291	0.214
StrippingDsGammaForExcitedDsSpectroscopyLine	2232	4.27	0.25953	0.552
StrippingDsstGammaForExcitedDsSpectroscopyLine	1293	23.99	0.15035	0.178
StrippingLc2L0LLpi_pPiPiLine	3421	1.13	0.39779	1.309
StrippingDstarD2KSHHPi0DstarD2KKPi0KSDDLLine	3	1.67	0.00035	0.989
StrippingDstarD2KSHHPi0DstarD2KKPi0KSLLLLine	5	1.40	0.00058	0.302
StrippingDstarD2KSHHPi0DstarD2KPiPi0KSDDLLine	111	1.77	0.01291	0.318
StrippingDstarD2KSHHPi0DstarD2KPiPi0KSLLLLine	299	2.33	0.03477	0.254
StrippingDstarD2KSHHPi0DstarD2PiPiPi0KSDDLLine	335	1.82	0.03895	0.310
StrippingDstarD2KSHHPi0DstarD2PiPiPi0KSLLLLine	598	2.22	0.06953	0.247
StrippingLambdac2V0HLambdac2Lambda0PiLLLLine	1263	1.07	0.14686	0.221
StrippingLambdac2V0HLambdac2Lambda0PiDDLLine	1869	1.02	0.21733	0.435
StrippingLambdac2V0HLambdac2Lambda0KLLLLine	474	1.05	0.05512	0.185
StrippingLambdac2V0HLambdac2Lambda0KDDLLine	698	1.01	0.08116	0.273
StrippingLambdac2V0HLambdac2pKS0LLLLine	1156	1.06	0.13442	0.306
StrippingLambdac2V0HLambdac2pKS0DDLLine	862	1.02	0.10023	0.379
StrippingDstarD02xxDst2PiD02pipiBox	93	1.15	0.01081	0.164
StrippingDstarD02xxDst2PiD02mumuBox	89	1.17	0.01035	0.160
StrippingDstarD02xxDst2PiD02KpiBox	172	1.17	0.02000	0.160
StrippingDstarD02xxDst2PiD02emuBox	235	1.19	0.02733	1.524
StrippingDstarD02xxDst2PiD02KmuBox	678	1.15	0.07884	0.172
StrippingDstarD02xxDst2PiD02mumu_untagged_Box	537	1.00	0.06244	0.159
StrippingDstarD02xxDst2PiD02Kmu_untagged_Box	1415	1.01	0.16453	0.158
StrippingDstarD02xxDst2PiD02pipi_untagged_Box	420	1.00	0.04884	0.157
StrippingDstarD02xxDst2PiD02Kpi_untagged_Box	708	1.09	0.08233	0.159
StrippingDstarD2HHHHDstarD2PiPiPiPiLine	1048	1.56	0.12186	0.555
StrippingDstarD2HHHHDstarD2KKKPiLine	75	23.00	0.00872	0.574
StrippingDstarD2HHHHDstarD2KKPiPiLine	710	1.88	0.08256	0.566
StrippingDstarD2HHHHDstarD2KPiPiPiLine	2922	1.61	0.33977	0.630
StrippingBetacHHHXic2PKKLine	752	1.25	0.08744	0.743
StrippingBetacHHHBetac2LcKS0Line	2548	2.72	0.29628	0.569

## StrippingStatisticsStripping29Tight &lt; LHCb &lt; TWiki

StrippingBetacHHHBetacLb1Line	2251	9.29	0.26174	0.231
StrippingBetacHHHBetacLb2Line	282	18.97	0.03279	0.192
StrippingLambdac2V2H_Lambdac2XiKpiLLLLine	588	3.73	0.06837	0.258
StrippingLambdac2V2H_Lambdac2XiKpiDDDLline	127	1.65	0.01477	0.746
StrippingLambdac2V2H_Lambdac2XiKpiDDLline	180	1.93	0.02093	0.429
StrippingDstarD0ToHHPi0_Kpipi0_R_Line	3288	1.77	0.38233	1.225
StrippingDstarD0ToHHPi0_pipipi0_R_Line	2609	1.71	0.30337	0.792
StrippingDstarD0ToHHPi0_KKpi0_R_Line	329	1.95	0.03826	0.397
StrippingDstarD0ToHHPi0_Kpipi0_M_Line	295	1.09	0.03430	0.478
StrippingDstarD0ToHHPi0_pipipi0_M_Line	150	1.14	0.01744	0.497
StrippingDstarD0ToHHPi0_KKpi0_M_Line	19	1.00	0.00221	0.357
StrippingDstarD0ToHHPi0_Kpipi0_R_WIDEMASS_Line	3105	2.27	0.36105	0.716
StrippingDstarPromptWithD02HHLLLine	4090	4.94	0.47558	11.492
StrippingDst2PiD0EEGDst2PiD0EEGLine	1716	2.29	0.19953	0.194
StrippingDst2PiD0EEGDst2PiD0EELLine	195	1.56	0.02267	0.167
StrippingD2hhPromptDst2D2RSSLine	253	1.16	0.02942	0.734
StrippingD2hhPromptDst2D2KKSSLine	130	1.22	0.01512	0.534
StrippingD2hhPromptDst2D2PiPiSSLine	150	1.15	0.01744	0.535
StrippingD2hhPromptD2KPiTISLine	1184	1.02	0.13767	0.708
StrippingD2hhPromptD2KKTISLine	504	1.01	0.05860	0.535
StrippingD2hhPromptD2PiPiTISLine	453	1.02	0.05267	0.542
StrippingD2hhPromptD2KPiLine	3506	1.01	0.40767	0.337
StrippingD2hhPromptD2KKLine	3158	1.01	0.36721	0.459
StrippingD2hhPromptD2PiPiLine	2516	1.02	0.29256	0.450
StrippingD2hhPromptDst2D2RSLine	2021	1.08	0.23500	0.684
StrippingD2hhPromptDst2D2WSLine	608	1.11	0.07070	0.689
StrippingD2hhPromptDst2D2KKLine	848	1.18	0.09860	0.535
StrippingD2hhPromptDst2D2PiPiLine	492	1.23	0.05721	0.535
StrippingD2EtaPrimeHD2PiEtaPrimePPGLine	1671	1.30	0.19430	0.424
StrippingD2EtaPrimeHD2PiEtaPrime3HRLine	575	1.57	0.06686	5.739
StrippingD2EtaPrimeHD2KEtaPrimePPGLine	3208	1.62	0.37302	0.210
StrippingD2EtaPrimeHD2KEtaPrime3HRLine	957	1.80	0.11128	0.189

**.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingDstarD2XGammaDstarD2KKGammaLine	24	1.00	0.00279	0.618
StrippingDstarD2XGammaDstarD2KKGamma_CNVDLLine	0	0.00	0.00000	0.179
StrippingDstarD2XGammaDstarD2KKGamma_CNVLLine	0	0.00	0.00000	0.173
StrippingDstarD2XGammaDstarD2PiPiGammaLine	12	1.00	0.00140	0.684
StrippingDstarD2XGammaDstarD2PiPiGamma_CNVDLLine	0	0.00	0.00000	0.184
StrippingDstarD2XGammaDstarD2PiPiGamma_CNVLLine	4	1.00	0.00047	0.186
StrippingDstarD2XGammaDstarD2KPiGammaLine	54	1.06	0.00628	0.711
StrippingDstarD2XGammaDstarD2KPiGamma_CNVDLLine	3	1.00	0.00035	0.178
StrippingDstarD2XGammaDstarD2KPiGamma_CNVLLine	3	1.33	0.00035	0.181
StrippingD2pimuLine	179	1.05	0.02081	0.460
StrippingD2KmuLine	188	1.20	0.02186	0.175
StrippingD2piELine	254	1.11	0.02953	0.506
StrippingD2KELine	123	1.18	0.01430	0.175
StrippingD2pimuSSLLine	120	1.12	0.01395	0.242



## StrippingStatisticsStripping29Tight &lt; LHCb &lt; TWiki

StrippingD2KmuSSLLine	95	1.07	0.01105	0.290
StrippingD2piESSLine	137	1.11	0.01593	0.263
StrippingD2KESSLine	156	1.13	0.01814	0.300
StrippingChargedHyperonsXiminus2LambdaPi	290	1.00	0.03372	1.110
StrippingChargedHyperonsOmegaminus2LambdaK	133	1.02	0.01547	1.390

**QEE****.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingHltQEEJetsDiJetLine	399	0.00	0.04640	0.054
StrippingHltQEEJetsDiJetMuMuLine	1194	0.00	0.13884	0.044
StrippingHltQEEJetsDiJetSVLine	818	0.00	0.09512	0.044
StrippingHltQEEJetsDiJetSVMuLine	4322	0.00	0.50256	0.042
StrippingHltQEEJetsDiJetSVSVLine	4907	0.00	0.57058	0.042
StrippingWmuJetsLine	115	1.38	0.01337	0.432
StrippingWmuJetsTaggedLine	12	1.33	0.00140	0.459
StrippingLb2dp_Line	329	1.02	0.03826	0.987
StrippingLb2dp_pipiLine	262	1.33	0.03047	0.282
StrippingWeJetsLine	44	1.34	0.00512	0.421
StrippingWeJetsTaggedLine	9	1.44	0.00105	0.362
StrippingTaggedJetsJetPairLine	599	1.05	0.06965	20.663
StrippingTaggedJetsJetPairLineExclusiveDiJet	300	1.00	0.03488	0.222
StrippingTaggedJetsDiJetPairLine	11	3.27	0.00128	0.266

**Dimuon.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingExoticaDisplDiMuonLine	1485	1.00	0.17267	0.188
StrippingExoticaDisplDiMuonNoPointLine	6373	1.01	0.74105	0.167
StrippingA1MuMuLine	293	1.02	0.03407	0.238
StrippingA1MuMuSameSignLine	109	1.02	0.01267	0.220

**EW.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingA2MuMuSameSignLine	189	1.05	0.02198	0.228
StrippingWeLine	795	1.03	0.09244	7.373
StrippingWeLowLine	216	1.00	0.02512	0.100
StrippingZ02eeLine	8	1.12	0.00093	0.232
StrippingZ02eeSSLLine	3	1.00	0.00035	0.205
StrippingWRareDecayW2PionGammaLine	219	1.20	0.02547	0.246
StrippingWRareDecayW2KaonGammaLine	214	1.20	0.02488	0.106
StrippingWRareDecayW2KstPGammaLine	57	1.53	0.00663	0.133
StrippingWRareDecayW2RhoGammaLine	101	1.41	0.01174	0.155
StrippingWRareDecayW2DpGammaLine	103	1.45	0.01198	0.219
StrippingWRareDecayW2DsGammaLine	110	1.77	0.01279	0.106
StrippingWRareDecayW2BuGammaLine	4	3.75	0.00047	0.183
StrippingWMuControl10Line	121	1.03	0.01407	0.090

## StrippingStatisticsStripping29Tight &lt; LHCb &lt; TWiki

StrippingWMuControl4800Line	215	1.02	0.02500	0.099
StrippingWMuLine	982	1.03	0.11419	0.131
StrippingWMuLowLine	240	1.02	0.02791	0.089
StrippingWMuSingleTrackNoBiasLine	8	1.00	0.00093	0.133
StrippingWMuSingleTrackNoBiasLinePS	55	1.22	0.00640	0.096
StrippingXiminusLLLNoPIDStrangeBaryonsNoPID	40	1.30	0.00465	0.121
StrippingOmegaminusLLLNoPIDStrangeBaryonsNoPID	59	1.61	0.00686	0.113
StrippingZ0RareDecayZ2GammaGammaLine	83	1.02	0.00965	0.232
StrippingZ0RareDecayZ2Pi0GammaLine	46	1.07	0.00535	0.304
StrippingZ0RareDecayZ2Pi0Pi0Line	5	1.00	0.00058	0.527
StrippingZ0RareDecayZ2RhoGammaLine	72	1.22	0.00837	0.239
StrippingZ0RareDecayZ2OmegaGammaLine	109	1.79	0.01267	0.247
StrippingZ0RareDecayZ2KstGammaLine	135	1.50	0.01570	0.185
StrippingZ0RareDecayZ2PhiGammaLine	140	1.26	0.01628	0.393
StrippingZ0RareDecayZ2D0GammaLine	42	1.19	0.00488	0.112
StrippingZ0RareDecayZ2QONGammaLine	24	1.25	0.00279	0.194
StrippingHighPtTau2ProngLine	5	1.00	0.00058	0.113
StrippingHighPtTau3ProngLine	4	1.25	0.00047	0.105
StrippingHighPtTau2ProngLooseLine	2	1.50	0.00023	0.092
StrippingHighPtTau3ProngLooseLine	1	1.00	0.00012	0.090
StrippingDY2eeLine3	206	1.03	0.02395	0.236
StrippingDY2eeLine4	23	1.09	0.00267	0.212
StrippingExoticaDisplPhiPhiLine	6	1.17	0.00070	16.369
StrippingExoticaRHNuLine	442	1.01	0.05140	1.624
StrippingExoticaPrmptDiMuonHighMassLine	352	1.00	0.04093	0.251
StrippingExoticaQuadMuonNoIPLine	573	2.12	0.06663	0.113
StrippingLLP2MuXHighPTHHighIPMuonLine	338	1.01	0.03930	0.120
StrippingSingleTrackTISLine	195	1.08	0.02267	0.546
StrippingSingleTrackTISLowLine	54	1.17	0.00628	0.134
StrippingA2MuMuLine	375	1.04	0.04360	0.213
StrippingZ02MuMuLine	13	1.00	0.00151	0.169
StrippingHltQEEExoticaDisplDiMuonLine	1266	0.00	0.14721	0.047
StrippingHltQEEExoticaDiRHNuLine	7	0.00	0.00081	0.040
StrippingHltQEEExoticaDisplPhiPhiLine	12	0.00	0.00140	0.038
StrippingHltQEEExoticaRHNuHighMassLine	84	0.00	0.00977	0.037
StrippingHltQEEExoticaPrmptDiMuonHighMassLine	5127	0.00	0.59616	0.038
StrippingHltQEEExoticaQuadMuonNoIPLine	594	0.00	0.06907	0.038
StrippingHltQEEExoticaDisplDiMuonNoPointLine	5052	0.00	0.58744	0.038
StrippingFullDiJetsLine	740	1.24	0.08605	1.998
StrippingSbarSCorrelationsPhiLine	49	1.67	0.00570	0.096
StrippingSbarSCorrelationsF2Line	1	1.00	0.00012	0.124
StrippingSbarSCorrelationsLambdaCplusLine	32	1.28	0.00372	0.114
StrippingSbarSCorrelationsLambdaCminusLine	27	1.26	0.00314	0.115
StrippingDitauHHnoisoLine	168	9.07	0.01953	0.123
StrippingDitauEXnoisoLine	45	1.96	0.00523	0.118
StrippingDitauHHLLine	31	1.03	0.00360	1.422
StrippingDitauMXnoisoLine	239	2.58	0.02779	0.114
StrippingDitauEXLine	24	1.00	0.00279	0.179
StrippingDitauEXssnoisoLine	60	3.63	0.00698	0.103
StrippingDitauHHssnoisoLine	164	9.89	0.01907	0.100

## StrippingStatisticsStripping29Tight &lt; LHCb &lt; TWiki

StrippingDitauMXLine	31	1.00	0.00360	0.166
StrippingDitauMXssnoisoLine	203	2.26	0.02360	0.109
StrippingMuMuSSLLine1	383	1.07	0.04453	0.103
StrippingMuMuSSLLine2	451	1.02	0.05244	0.188
StrippingMuMuSSLLine3	254	1.04	0.02953	0.175
StrippingMuMuSSLLine4	23	1.00	0.00267	0.171
StrippingDisplVerticesSinglePS	126	1.02	0.01465	0.118
StrippingDisplVerticesJetSingleLowMass	223	1.00	0.02593	1.679
StrippingDisplVerticesJetSingleHighMass	271	1.00	0.03151	1.694
StrippingDisplVerticesJetHltSingleLowMass	105	1.01	0.01221	0.123
StrippingDisplVerticesJetHltSingleHighMass	23	1.00	0.00267	0.118
StrippingDisplVerticesDouble	56	1.00	0.00651	0.134
StrippingDisplVerticesHLTPS	175	0.00	0.02035	0.050
StrippingDY2MuMuLine1	402	1.04	0.04674	0.102
StrippingDY2MuMuLine1Hlt	323	1.06	0.03756	0.099
StrippingDY2MuMuLine2	250	1.00	0.02907	0.123
StrippingDY2MuMuLine2Hlt	298	1.02	0.03465	0.108
StrippingDY2MuMuLine3	448	1.01	0.05209	0.200
StrippingDY2MuMuLine4	50	1.04	0.00581	0.182
StrippingXiminusLLLStrangeBaryons	23	1.39	0.00267	0.134
StrippingXiminusDDDStrangeBaryons	119	1.19	0.01384	0.121
StrippingXiminusDDLStrangeBaryons	94	1.34	0.01093	0.110
StrippingOmegaminusLLLStrangeBaryons	17	1.88	0.00198	0.116
StrippingOmegaminusDDDStrangeBaryons	32	1.12	0.00372	0.118
StrippingOmegaminusDDLStrangeBaryons	35	1.26	0.00407	0.112
StrippingInclQQ	809	0.00	0.09407	0.109

## Leptonic.mdst

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingH24MuPromptLine	5179	3.52	0.60221	0.376
StrippingH24MuSimpleLine	5894	2.34	0.68535	0.330
StrippingH24MuDetachedLine	3663	2.26	0.42593	0.346
StrippingLFVExoticaPromptLine	2503	1.06	0.29105	0.909
StrippingLFVExoticaSameSignPromptLine	591	2.13	0.06872	0.459
StrippingLFVExoticaDetachedLine	1775	1.01	0.20640	0.671
StrippingLFVExoticaSameSignDetachedLine	346	1.01	0.04023	0.419
StrippingMicroDiJetsLine	7299	1.23	0.84872	19.461

## RD

## Bhadron.mdst

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingBd2eeKstarBDTLine2	1365	1.46	0.15872	8.119
StrippingBLVLa2KmuLine	125	1.02	0.01453	0.313
StrippingBLVLb2KmuLine	116	1.01	0.01349	0.216
StrippingBLVXib2KhmuLine	28	1.21	0.00326	0.294
StrippingBLVB2KhhLine	113	1.04	0.01314	0.360
StrippingBLVLb2DmuLine	37	1.16	0.00430	0.122

StrippingStatisticsStripping29Tight < LHCb < TWiki

StrippingBLVLb2DsmuLine	38	1.58	0.00442	0.326
StrippingBLVLb2LcpiLine	25	1.20	0.00291	0.095
StrippingBLVB2LcmuLine	109	1.11	0.01267	0.240
StrippingBLVB2DpiLine	23	1.22	0.00267	0.080
StrippingBLVBs2DspiLine	24	1.38	0.00279	0.077
StrippingBLVB2LcpLine	39	1.41	0.00453	0.080
StrippingB02Lcmu_pKpiLine	299	1.07	0.03477	0.346
StrippingB2XTau_TauTau_TOSLine	827	9.48	0.09616	2.573
StrippingB2XTau_DD_Line	12	1.58	0.00140	0.591
StrippingB2XTau_TauMu_TOSLine	609	1.15	0.07081	0.221
StrippingB2XTau_DPi_Line	130	1.17	0.01512	0.138
StrippingB2XTau_TauTau_SameSign_TOSLine	593	7.64	0.06895	1.349
StrippingB2XTau_DD_SameSign_Line	3	1.00	0.00035	0.093
StrippingB2XTau_TauMu_SameSign_TOSLine	106	1.27	0.01233	0.102
StrippingB2XTau_DPi_SameSign_Line	57	1.02	0.00663	0.099
StrippingB2XTau_TauTau_piSS_TOSLine	368	2.27	0.04279	0.456
StrippingB2XTau_TauMu_piSS_TOSLine	35	1.00	0.00407	0.092
StrippingB2KstTauTau_TauTau_Line	325	8.91	0.03779	0.402
StrippingB2KstTauTau_TauMu_Line	843	3.09	0.09802	0.263
StrippingB2KstTauTau_MuMu_Line	389	1.16	0.04523	0.748
StrippingB2KstTauTau_TauTau_SameSign_Line	280	8.00	0.03256	0.274
StrippingB2KstTauTau_TauMu_SameSign_Line	268	3.32	0.03116	0.150
StrippingB2KstTauTau_MuMu_SameSign_Line	217	1.40	0.02523	0.136
StrippingB2KstTauTau_DDSL_Line	89	1.94	0.01035	0.575

**.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingZVTOP_TauTau_Line	362	1.01	0.04209	3.712
StrippingZVTOP_TauTauSS_Line	176	1.00	0.02047	0.176
StrippingZVTOP_High_Line	604	1.00	0.07023	3.511

**Charm.mdst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingPhiToKSKS_PhiToKKLine	133	1.29	0.01547	0.140
StrippingPhiToKSKS_PhiToMuMuLine	213	1.22	0.02477	0.139
StrippingPhiToKSKS_JPsiToKKLine	197	1.23	0.02291	0.139
StrippingPhiToKSKS_JPsiToKsKsLine	871	1.02	0.10128	0.540
StrippingPhiToKSKS_D0ToKsKsLine	657	1.01	0.07640	0.162
StrippingPhiToKSKS_EtaCToLLLine	310	1.03	0.03605	0.474

**Dimuon.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingB2XTauMu_KstLine	276	1.95	0.03209	0.470
StrippingB2XTauMu_Kst_WSLine	33	2.24	0.00384	0.187
StrippingB2XTauMu_K_3piLine	298	1.48	0.03465	0.197
StrippingB2XTauMu_K_3pi_WSLine	54	2.69	0.00628	0.176
StrippingKs2PiPiForRnSLine	61	1.00	0.00709	0.153

## StrippingStatisticsStripping29Tight &lt; LHCb &lt; TWiki

StrippingK0s2MuMuLine	308	1.00	0.03581	0.519
StrippingK0s2MuMuSBLLine	207	1.01	0.02407	0.183
StrippingK0s2Mu3eLine	9	1.44	0.00105	0.596
StrippingK0s2eMuLine	48	1.00	0.00558	0.221
StrippingK0s24eLine	6	14.00	0.00070	0.274
StrippingTriggerTestLine	947	1.01	0.11012	0.330
StrippingB2KpiX2MuMuDDDarkBosonLine	17	1.24	0.00198	0.435
StrippingB2KpiX2MuMuDDSSDarkBosonLine	7	1.29	0.00081	0.283
StrippingB2KX2MuMuDDDarkBosonLine	3	1.00	0.00035	0.193
StrippingB2KX2MuMuDDSSDarkBosonLine	3	1.00	0.00035	0.189
StrippingBs2MuMuLinesNoMuIDLLine	418	1.00	0.04860	4.185
StrippingBs2MuMuLinesWideMassLine	23	1.00	0.00267	0.306
StrippingBs2MuMuLinesBu2JpsiKLine	77	1.03	0.00895	0.255
StrippingB2MuMuMuMuB24MuLine	3	1.00	0.00035	0.275
StrippingB2MuMuMuMuB23MuPiLine	126	1.37	0.01465	0.450
StrippingB2MuMuMuMuD24MuLine	27	1.07	0.00314	0.275
StrippingB2MuMuMuMuB2DetachedDimuonsLine	24	1.12	0.00279	0.335
StrippingB2MuMuMuMuB2JpsiKmumuLine	0	0.00	0.00000	0.333
StrippingB2MuMuMuMuB2JpsiPhimumuLine	0	0.00	0.00000	0.179
StrippingB2MuMuMuMuB2DetachedDimuonAndJpsiLine	13	2.77	0.00151	0.352
StrippingB2Lambda0MuBu2LambdaSSMuLine	453	1.08	0.05267	0.667

## Leptonic.mdst

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingBu2MuNuControlLine	1887	1.02	0.21942	0.489
StrippingBu2MuNuSignalLine	3290	1.01	0.38256	0.761
StrippingB2XTauMu_PhiLine	219	1.63	0.02547	0.411
StrippingB2XTauMu_KLine	764	1.67	0.08884	0.347
StrippingB2XTauMu_Phi_3piLine	189	6.05	0.02198	0.146
StrippingB2XTauMu_Phi_WSLine	64	1.38	0.00744	0.122
StrippingB2XTauMu_K_WSLine	59	1.39	0.00686	0.139
StrippingB2XTauMu_Phi_3pi_WSLine	67	2.18	0.00779	0.121
StrippingB2XTauMu_K_3pi_looseLine	840	1.94	0.09767	0.171
StrippingB2XTauMu_K_3pi_loose_WSLine	207	2.70	0.02407	0.128
StrippingLb2L0Gamma	2866	1.09	0.33326	0.275
StrippingLb2L0Gamma_Bd2KstGamma	1269	1.12	0.14756	0.184
StrippingLb2L0Gamma_Lb2L0Jpsi	530	1.07	0.06163	0.132
StrippingLb2L0Gamma_Bd2KstJpsi	152	1.12	0.01767	0.152
StrippingLb2L0GammaConverted	929	1.14	0.10802	2.216
StrippingTau23MuTau23MuLine	545	1.15	0.06337	0.231
StrippingTau23MuDs2PhiPiLine	220	1.26	0.02558	0.265
StrippingTau23MuTau2PMuMuLine	372	2.16	0.04326	0.264
StrippingTau23MuTau25MuLine	1	1.00	0.00012	0.193
StrippingB2KpiX2MuMuDarkBosonLine	197	1.26	0.02291	0.389
StrippingB2KpiX2MuMuSSDarkBosonLine	5	1.00	0.00058	0.126
StrippingB2KX2MuMuDarkBosonLine	85	1.00	0.00988	0.149
StrippingB2KX2MuMuSSDarkBosonLine	0	0.00	0.00000	0.124
StrippingB2KpiX2PiPiDarkBosonLine	103	1.19	0.01198	0.191
StrippingB2KX2PiPiDarkBosonLine	212	1.00	0.02465	0.752

## StrippingStatisticsStripping29Tight &lt; LHCb &lt; TWiki

StrippingB2KX2PiPiSSDarkBosonLine	14	1.29	0.00163	0.145
StrippingB2KpiX2KKDarkBosonLine	118	1.40	0.01372	0.237
StrippingB2KX2KKDarkBosonLine	141	1.37	0.01640	0.470
StrippingB2KX2KKSSDarkBosonLine	15	1.00	0.00174	0.132
StrippingB2KpiX2EEDarkBosonLine	334	1.31	0.03884	0.447
StrippingB2KpiX2EESDarkBosonLine	0	0.00	0.00000	0.867
StrippingB2KX2EEDarkBosonLine	71	1.06	0.00826	0.153
StrippingB2KX2EESDarkBosonLine	0	0.00	0.00000	0.792
StrippingB2JKDarkBosonLine	49	1.00	0.00570	0.343
StrippingB2JKstDarkBosonLine	36	1.36	0.00419	0.145
StrippingBeauty2XGamma2pi_Line	2709	1.06	0.31500	1.382
StrippingBeauty2XGamma2pi_gammagammaLine	360	1.15	0.04186	0.215
StrippingBeauty2XGamma2pi_wCNVLL_Line	183	1.10	0.02128	0.179
StrippingBeauty2XGamma2pi_wCNVDD_Line	196	1.03	0.02279	0.156
StrippingBeauty2XGammapi_Ks0_Line	1098	1.10	0.12767	0.761
StrippingBeauty2XGammapi_Lambda0_Line	382	1.09	0.04442	0.877
StrippingBeauty2XGamma3pi_Line	2969	1.28	0.34523	0.909
StrippingBeauty2XGamma3pi_gammagammaLine	499	1.41	0.05802	0.189
StrippingBeauty2XGamma3pi_wCNVLL_Line	259	1.30	0.03012	0.148
StrippingBeauty2XGamma3pi_wCNVDD_Line	191	1.22	0.02221	0.137
StrippingBeauty2XGamma2pi_Ks0_Line	506	1.20	0.05884	0.319
StrippingBeauty2XGamma2pi_pi0M_Line	982	1.22	0.11419	0.400
StrippingBeauty2XGammapiOmega_2pipi0M_Line	5	1.00	0.00058	0.188
StrippingBeauty2XGamma2pi_pi0R_Line	1434	1.70	0.16674	1.720
StrippingBeauty2XGammapiOmega_2pipi0R_Line	178	1.59	0.02070	0.635
StrippingBeauty2XGamma2pi_Lambda0_Line	319	1.30	0.03709	0.397
StrippingBeauty2XGamma4pi_Line	1504	1.35	0.17488	0.551
StrippingBeauty2XGamma3pi_Ks0_Line	534	1.78	0.06209	0.350
StrippingBeauty2XGamma2pi_2Ks_Line	29	1.48	0.00337	0.199
StrippingBeauty2XGamma3pi_pi0M_Line	1263	1.61	0.14686	0.337
StrippingBeauty2XGamma3pi_pi0R_Line	1556	1.89	0.18093	1.149
StrippingBeauty2XGamma3pi_Lambda0_Line	335	1.59	0.03895	0.412
StrippingTau2LambdaMuLine	598	1.10	0.06953	0.395
StrippingStrangeSLKs2PiMuNuLine	528	1.02	0.06140	0.502
StrippingStrangeSLKs2PiPiMuNuLine	39	1.15	0.00453	0.432
StrippingStrangeSLL02PMuNuLine	124	1.03	0.01442	0.294
StrippingStrangeSLXi2L0MuNuLine	4	1.25	0.00047	0.528
StrippingStrangeSLXi02SigmamunuLine	4	1.25	0.00047	0.125
StrippingStrangeSLOmega2XiStarmunuLine	0	0.00	0.00000	0.127
StrippingStrangeSLXi02Lambdapi0Line	320	1.76	0.03721	0.123
StrippingStrangeSLXi2LambdaPiLine	135	1.10	0.01570	0.121
StrippingStrangeSLOmega2Xi0PiLine	16	1.38	0.00186	0.119
StrippingKshort2PiPiMuMu_LongLine	0	0.00	0.00000	0.491
StrippingKshort2PiPiMuMu_DownLine	0	0.00	0.00000	0.671
StrippingBs2MuMuLinesBs2JPsiPhiLine	12	1.00	0.00140	0.264
StrippingBs2MuMuLinesBs2KKLTUBLine	823	1.04	0.09570	0.730
StrippingBs2MuMuLinesNoMuIDLine	418	1.00	0.04860	4.185
StrippingBs2MuMuLinesSSLLine	0	0.00	0.00000	0.219
StrippingBs2MuMuLinesBd2JPsiKstLine	137	2.24	0.01593	0.277
StrippingBs2MuMuLinesLTUBLine	215	1.02	0.02500	0.420

StrippingStatisticsStripping29Tight < LHCb < TWiki

StrippingBs2MuMuLinesBu2JPsiKLine	77	1.03	0.00895	0.255
StrippingBeauty2XGammaNoBiasBs2PhiGammaLine	896	1.03	0.10419	15.424
StrippingBeauty2XGammaNoBiasBd2KstGammaLine	1374	1.48	0.15977	3.992
StrippingLc23MuLc23muLine	170	1.07	0.01977	0.243
StrippingLc23MuLc2mueeLine	93	1.06	0.01081	0.250
StrippingLc23MuLc2pmumuLine	144	1.03	0.01674	0.281
StrippingLc23MuLc2peeLine	134	1.11	0.01558	0.342
StrippingLc23MuLc2pKpiLine	30	1.23	0.00349	0.123
StrippingD23MuD23MuLine	12	1.00	0.00140	0.223
StrippingD23MuD2MueeLine	68	1.06	0.00791	0.240
StrippingD23MuD23PiLine	108	1.21	0.01256	0.120
StrippingKshort2MuMuMuMu_LongLine	0	0.00	0.00000	0.321
StrippingKshort2MuMuMuMu_DownLine	0	0.00	0.00000	0.226
StrippingB2LLXBDT_Bu2eeKLine	4481	1.32	0.52105	0.826
StrippingB2LLXBDT_Bu2mumuKLine	2618	1.21	0.30442	0.414
StrippingB2LLXBDT_Bd2eeKstarLine	6354	2.17	0.73884	0.935
StrippingB2LLXBDT_Bd2mumuKstarLine	3234	2.03	0.37605	0.486
StrippingB2LLXBDT_Bd2eeKsLine	2215	1.19	0.25756	0.864
StrippingB2LLXBDT_Bd2mumuKsLine	1355	1.13	0.15756	0.345
StrippingB2LLXBDT_Bs2eePhiLine	2269	1.46	0.26384	0.593
StrippingB2LLXBDT_Bs2mumuPhiLine	1495	1.37	0.17384	0.293
StrippingB2LLXBDT_Lb2eeLambdaLine	1696	1.23	0.19721	0.708
StrippingB2LLXBDT_Lb2mumuLambdaLine	1343	1.17	0.15616	0.305
StrippingB2LLXBDT_Lb2eePKLine	4112	2.11	0.47814	1.296
StrippingB2LLXBDT_Lb2mumuPKLine	3294	2.13	0.38302	0.526
StrippingB2XLL_mmLine	1985	4.78	0.23081	1.468
StrippingB2XLL_meLine	1488	4.38	0.17302	1.419
StrippingB2XLL_eeLine	3517	4.42	0.40895	42.267
StrippingB2XLL_mmSSLLine	543	5.05	0.06314	0.655
StrippingB2XLL_meSSLLine	997	5.48	0.11593	0.901
StrippingB2XLL_eeSSLLine	3031	4.36	0.35244	39.996
StrippingBs2MuMuGammaLine	2056	2.06	0.23907	0.463
StrippingRareStrangeSigmaPMuMuLine	185	1.11	0.02151	0.316
StrippingRareStrangeSigmaPEELine	442	1.17	0.05140	0.368
StrippingRareStrangeSigmaPEEDetLine	3325	1.21	0.38663	1.046
StrippingRareStrangeSigmaPEMuLine	792	1.20	0.09209	0.416
StrippingRareStrangeSigmaPMuMuDetLine	219	1.11	0.02547	0.329
StrippingRareStrangeSigmaPPi0Line	57	1.14	0.00663	9.553
StrippingRareStrangeSigmaPPi0CalLine	2473	1.16	0.28756	0.622
StrippingRareStrangeSigmaPEEDownLine	1433	1.27	0.16663	0.544
StrippingRareStrangeSigmaPMuMuLFVLine	228	1.11	0.02651	0.319
StrippingRareStrangeSigmaPMuMuLFVDownLine	27	1.33	0.00314	0.136
StrippingRareStrangeSigmaPMuMuDownLine	356	1.24	0.04140	0.265
StrippingRareStrangeSigmaMuMuMuLine	415	1.27	0.04826	0.264
StrippingRareStrangeSigmaMuMuMuDownLine	9	1.00	0.00105	0.211
StrippingRareStrangeKPiMuMuLine	206	1.41	0.02395	0.515
StrippingRareStrangeKPiMuMuLFVLine	323	1.12	0.03756	0.471
StrippingRareStrangeKPiMuMuLFVDownLine	93	1.08	0.01081	0.305
StrippingRareStrangeKPiEELine	1722	1.36	0.20023	0.587
StrippingRareStrangeKPiEEDownLine	0	0.00	0.00000	0.239

StrippingStatisticsStripping29Tight < LHCb < TWiki

StrippingRareStrangeKPiEELFVLine	954	1.15	0.11093	0.568
StrippingRareStrangeKPiEELFVDownLine	0	0.00	0.00000	0.137
StrippingRareStrangeKPiEMuLFVLine	564	1.28	0.06558	0.584
StrippingRareStrangeKPiEMuLFVDownLine	0	0.00	0.00000	0.136
StrippingRareStrangeKPiEMuLFVSSLine	586	1.18	0.06814	0.581
StrippingRareStrangeKPiEMuLFVSSDownLine	0	0.00	0.00000	0.138
StrippingRareStrangeKPiPiPiLine	93	1.09	0.01081	0.127
StrippingRareStrangeKPiMuMuDownLine	186	1.23	0.02163	0.290
StrippingRareStrangeKPiPiPiDownLine	1724	1.29	0.20047	0.217
StrippingRareStrangeKPiPiPiMassMeasDownLine	939	1.08	0.10919	0.607
StrippingRareStrangePhiKMuLine	1453	1.38	0.16895	0.136
StrippingRareStrangeLambdaPPiLine	498	1.07	0.05791	0.125
StrippingRareStrangeLambdaPPEELLine	317	1.45	0.03686	0.302
StrippingB23MuB23MuLine	6	1.00	0.00070	0.258
StrippingB23MuB2MueeLine	6	1.00	0.00070	0.259
StrippingB23MuB23PiLine	216	1.10	0.02512	0.373
StrippingLFVTau2PhiMuLine	180	1.02	0.02093	0.393
StrippingLFVTau2eMuMuLine	7	1.00	0.00081	0.250
StrippingLFVB2eMuLine	100	1.02	0.01163	0.244
StrippingLFVJPsi2eMuLine	943	1.01	0.10965	0.273
StrippingLFVPromptJPsi2eMuLine	2422	1.11	0.28163	0.318
StrippingLFVJPsi2MuMuControlLine	97	1.03	0.01128	0.133
StrippingLFVJPsi2eeControlLine	19	1.00	0.00221	0.128
StrippingLFVPromptJPsi2MuMuControlLine	322	1.03	0.03744	0.134
StrippingLFVPromptJPsi2eeControlLine	42	1.17	0.00488	0.125
StrippingLFVPhi2eMuLine	4340	1.05	0.50465	0.392
StrippingLFVPromptPhi2eMuLine	4147	1.19	0.48221	0.362
StrippingLFVPhi2MuMuControlLine	781	1.01	0.09081	0.255
StrippingLFVPhi2eeControlLine	2772	1.13	0.32233	0.362
StrippingLFVPromptPhi2MuMuControlLine	690	1.03	0.08023	0.226
StrippingLFVPromptPhi2eeControlLine	3549	1.20	0.41267	0.312
StrippingLFVB2eeLine	70	1.00	0.00814	0.259
StrippingLFVB2heMuLine	53	1.45	0.00616	0.443
StrippingLFVB2hMuLine	97	1.32	0.01128	0.456
StrippingLFVBu2KJPsi2eLine	28	1.00	0.00326	0.302
StrippingLFVB2hTauMuLine	587	7.38	0.06826	1.257
StrippingLFVTau2MuEtaP2pipigLine	242	1.46	0.02814	1.107
StrippingLFVTau2MuEtaP2pipipiLine	162	2.19	0.01884	1.375
StrippingLFVupsilon2eMuLine	3734	1.12	0.43419	1.571
StrippingLFVupsilon2eeLine	2231	1.28	0.25942	0.390
StrippingLFVD2pipi2eLine	1681	3.54	0.19547	0.594
StrippingLFVD2pipi2eMuLine	2449	3.10	0.28477	0.597
StrippingLFVD2pipi2MuMuLine	438	2.83	0.05093	0.324
StrippingLFVD2pipi2eePromptLine	1629	9.22	0.18942	0.914
StrippingLFVD2pipi2eMuPromptLine	1602	7.45	0.18628	0.784
StrippingLFVD2pipi2MuMuPromptLine	1227	8.64	0.14267	0.919
StrippingDoubleSLForRX_Line	1970	1.57	0.22907	0.852
StrippingB2XMumu_Line	2653	5.75	0.30849	7.795
StrippingStripXib2XiGamma_LLL	363	1.36	0.04221	0.204
StrippingStripXib2XiGamma_DDD	3013	1.68	0.35035	0.745



StrippingStatisticsStripping29Tight < LHCb < TWiki

StrippingStripXib2XiGamma_DDL	945	1.19	0.10988	0.404
StrippingStripOb2OGamma_LLL	338	1.34	0.03930	0.195
StrippingStripOb2OGamma_DDD	1946	1.31	0.22628	1.999
StrippingStripOb2OGamma_DDL	1423	1.26	0.16547	0.380
StrippingBu2LLK_eeLine	946	3.83	0.11000	1.164
StrippingBu2LLK_eeLine2	1269	3.55	0.14756	1.034
StrippingBu2LLK_mmLine	2034	3.83	0.23651	1.888
StrippingBu2LLK_meSSLLine	1548	2.34	0.18000	1.621
StrippingBu2LLK_meSSLLine	1044	2.35	0.12140	1.310
StrippingBu2LLK_mtLine	786	3.72	0.09140	0.698
StrippingBu2LLK_mtSSLLine	521	3.80	0.06058	0.441
StrippingBu2LLK_eeLine3	858	2.17	0.09977	20.186
StrippingB2KLLXInclusive_InclKLLLine	2977	1.11	0.34616	0.736
StrippingB2KLLXInclusive_InclKLLLine_NoLeptonPID	341	2.26	0.03965	0.182
StrippingB2KLLXInclusive_InclKLLLine_NoHadronPID	371	1.58	0.04314	0.138
StrippingBu2MajoMuDDLLine	128	1.36	0.01488	2.211
StrippingBu2MajoMuLLLine	233	1.09	0.02709	0.517
StrippingKshort2eePiPi_eeFromTracksLine	1028	2.62	0.11953	1.132
StrippingKshort2eePiPi_eeFromTracks_TOSLine	1	0.00	0.00012	1.551

## Radiative.dst

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingBs2GammaGamma_LLLLine	77	1.03	0.00895	0.127
StrippingBs2GammaGamma_DDLLine	92	1.00	0.01070	0.120
StrippingBs2GammaGamma_doubleLine	14	1.00	0.00163	0.114
StrippingBs2GammaGamma_NoConvLine	325	1.04	0.03779	0.116
StrippingBs2GammaGammaWide_NoConvLine	96	1.04	0.01116	0.103
StrippingBeauty2XGammaExclusiveBs2PhiGammaLine	133	1.05	0.01547	0.274
StrippingBeauty2XGammaExclusiveBd2KstGammaLine	310	1.17	0.03605	0.238

## Semileptonic.dst

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingBs2st2KKMuLine	211	1.01	0.02453	0.540
StrippingBs2st2KKMuWSLine	168	1.04	0.01953	0.186
StrippingBs2st2KKJpsiLine	3	1.00	0.00035	0.184
StrippingBs2st2KKJpsiWSLine	2	1.50	0.00023	0.179

## Semileptonic

### .dst

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingB0d2DstarTauNuForB2XTauNuAllLines	649	4.05	0.07547	0.199
StrippingB0d2DstarTauNuWSForB2XTauNuAllLines	464	5.12	0.05395	0.149
StrippingB0d2DstarTauNuNonPhysTauForB2XTauNuAllLines	22	2.95	0.00256	0.109
StrippingB0d2DTauNuForB2XTauNuAllLines	1124	6.65	0.13070	0.203
StrippingB0d2DTauNuWSForB2XTauNuAllLines	750	8.41	0.08721	0.149
StrippingB0d2DTauNuNonPhysTauForB2XTauNuAllLines	43	3.42	0.00500	0.108

StrippingStatisticsStripping29Tight < LHCb < TWiki

StrippingBu2D0TauNuForB2XTauNuAllLines	1050	4.67	0.12209	0.188
StrippingBu2D0TauNuWSForB2XTauNuAllLines	868	4.95	0.10093	0.128
StrippingBu2D0TauNuNonPhysTauForB2XTauNuAllLines	32	2.09	0.00372	0.100
StrippingBc2JpsiTauNuForB2XTauNuAllLines	380	2.39	0.04419	0.320
StrippingBc2JpsiTauNuNonPhysTauForB2XTauNuAllLines	15	1.33	0.00174	0.102
StrippingLb2LcTauNuForB2XTauNuAllLines	1247	6.01	0.14500	0.211
StrippingLb2LcTauNuWSForB2XTauNuAllLines	910	6.63	0.10581	0.161
StrippingLb2pTauNuForB2XTauNuAllLines	515	1.99	0.05988	0.162
StrippingLb2pTauNuWSForB2XTauNuAllLines	426	1.97	0.04953	0.149
StrippingLb2LcTauNuNonPhysTauForB2XTauNuAllLines	46	43.07	0.00535	0.104
StrippingLb2LcTauNuInvVertForB2XTauNuAllLines	641	7.20	0.07453	0.164
StrippingB0d2DstarTauNuInvVertForB2XTauNuAllLines	777	3.69	0.09035	0.194
StrippingBs2DsTauNuForB2XTauNuAllLines	322	2.73	0.03744	0.147
StrippingBs2DsTauNuWSForB2XTauNuAllLines	212	4.41	0.02465	0.115
StrippingBs2DsTauNuNonPhysTauForB2XTauNuAllLines	10	1.90	0.00116	0.100
StrippingB0d2DdoubleStarTauNuForB2XTauNuAllLines	126	8.76	0.01465	0.158
StrippingB0d2DdoubleStarTauNuWSForB2XTauNuAllLines	123	8.03	0.01430	0.155
StrippingB0d2DdoubleStarTauNuNonPhysTauForB2XTauNuAllLines	5	2.00	0.00058	0.107

Charm.mdst

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingB2DMuNuX_D0_KK	629	1.02	0.07314	0.264
StrippingB2DMuNuX_D0_PiPi	618	1.03	0.07186	0.263

Semileptonic.dst

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingB23MuNu_TriMuLine	68	1.06	0.00791	0.317
StrippingB23MuNu_TriFakeMuLine	47	1.30	0.00547	0.156
StrippingB2PPbarMuForTauMuLine	406	1.14	0.04721	0.142
StrippingB2PPbarMuForTauMuTopoLine	77	1.17	0.00895	0.180
StrippingB2PPbarMuForTauMuSSLLine	47	1.11	0.00547	0.141
StrippingB2PPbarMuForTauMufakePLine	20	1.25	0.00233	0.109
StrippingB2PPbarMuForTauMuSSfakePLine	15	1.00	0.00174	0.107
StrippingB2PPbarMuForTauMufakeMuLine	7	3.57	0.00081	0.109
StrippingB2PPbarMuForTauMuSSfakeMuLine	0	0.00	0.00000	0.117
Strippingb2D0MuXB2DMuForTauMuLine	1723	1.06	0.20035	0.134
Strippingb2D0K3piMuXB2DMuForTauMuLine	1083	1.66	0.12593	0.120
Strippingb2DpMuXB2DMuForTauMuLine	1222	1.19	0.14209	0.117
Strippingb2DsMuXB2DMuForTauMuLine	705	1.19	0.08198	0.115
Strippingb2LcMuXB2DMuForTauMuLine	1232	1.29	0.14326	0.119
Strippingb2D0MuXFakeB2DMuForTauMuLine	936	1.73	0.10884	0.172
Strippingb2D0K3piMuXFakeB2DMuForTauMuLine	624	4.53	0.07256	0.112
Strippingb2DpMuXFakeB2DMuForTauMuLine	747	2.31	0.08686	0.112
Strippingb2DsMuXFakeB2DMuForTauMuLine	426	2.35	0.04953	0.111
Strippingb2LcMuXFakeB2DMuForTauMuLine	730	2.96	0.08488	0.113
Strippingb2D0MuXB2DMuForLNULine	717	1.01	0.08337	0.251
Strippingb2D0EXB2DMuForLNULine	1057	1.06	0.12291	0.274
Strippingb2D0LXFakeB2DMuForLNULine	507	1.93	0.05895	0.314

## StrippingStatisticsStripping29Tight &lt; LHCb &lt; TWiki

Strippingbhad2PMuXLine	642	1.00	0.07465	0.221
Strippingbhad2PMuXSSLLine	12	1.00	0.00140	0.102
Strippingbhad2PMuXFakePLine	135	1.04	0.01570	0.099
Strippingbhad2PMuXFakeSSpLine	24	1.04	0.00279	0.097
Strippingbhad2PMuXFakemuLine	32	1.06	0.00372	0.127
Strippingbhad2PMuXFakeSSmuLine	11	1.00	0.00128	0.101
StrippingB2XuMuNuB2PiLine	35	1.00	0.00407	0.132
StrippingB2XuMuNuB2PiSSLLine	13	1.00	0.00151	0.127
StrippingB2XuMuNuBs2KLine	1603	1.01	0.18640	0.304
StrippingB2XuMuNuBs2KSSLLine	534	1.00	0.06209	0.111
StrippingB2XuMuNuBs2K_FakeMuLine	41	1.07	0.00477	0.203
StrippingB2XuMuNuBs2KSS_FakeMuLine	143	1.00	0.01663	0.201
StrippingB2XuMuNuBs2K_FakeKLine	95	1.03	0.01105	0.108
StrippingB2XuMuNuBs2KSS_FakeKLine	159	1.01	0.01849	0.109
StrippingB2XuMuNuBs2K_FakeKMuLine	207	1.20	0.02407	0.202
StrippingB2XuMuNuBs2KSS_FakeKMuLine	207	1.10	0.02407	0.200
StrippingB2XuMuNuB2PhiLine	692	1.04	0.08047	0.184
StrippingB2XuMuNuB2Phi_FakeMuLine	121	1.07	0.01407	0.558
StrippingB2XuMuNuBu2RhoLine	370	1.05	0.04302	0.282
StrippingB2XuMuNuBu2RhoWSLine	200	1.01	0.02326	0.201
StrippingB2XuMuNuBu2RhoSBLine	629	1.05	0.07314	0.211
StrippingB2XuMuNuBu2KshSSMu_SSMuminusLine	375	1.07	0.04360	0.322
StrippingB2XuMuNuBu2KshOSMu_SSMuplusLine	420	1.05	0.04884	0.205
StrippingB2XuMuNuBs2KstarLine	187	1.17	0.02174	0.235
StrippingB2XuMuNuBs2KstarSSLLine	88	1.16	0.01023	0.139
StrippingB2DMuNuX_D0_Electron	711	1.02	0.08267	0.308
StrippingB2DMuNuX_D0	2006	1.04	0.23326	0.350
StrippingB2DMuNuX_D0_K3Pi	1332	1.46	0.15488	0.266
StrippingB2DMuNuX_Dp	2094	1.18	0.24349	0.239
StrippingB2DMuNuX_Ds	2168	1.31	0.25209	0.236
StrippingB2DMuNuX_Lc	538	1.11	0.06256	0.228
StrippingB2DMuNuX_Omegac	45	1.31	0.00523	0.189
StrippingB2DMuNuX_Xic	288	1.20	0.03349	0.189
StrippingB2DMuNuX_Xic0	23	1.13	0.00267	0.188
StrippingB2DMuNuX_D0_FakeMuon	152	1.26	0.01767	0.165
StrippingB2DMuNuX_D0_K3Pi_FakeMuon	157	2.13	0.01826	0.164
StrippingB2DMuNuX_Dp_FakeMuon	203	1.81	0.02360	0.160
StrippingB2DMuNuX_Ds_FakeMuon	170	1.79	0.01977	0.158
StrippingB2DMuNuX_Lc_FakeMuon	39	2.10	0.00453	0.153
StrippingB2DMuNuX_Omegac_FakeMuon	6	1.67	0.00070	0.154
StrippingB2DMuNuX_Xic_FakeMuon	35	2.09	0.00407	0.154
StrippingB2DMuNuX_Xic0_FakeMuon	4	2.00	0.00047	0.153
StrippingB2DstMuNuInclLine	1084	1.21	0.12605	0.461
StrippingB2DstMuNuInclWSLine	192	1.25	0.02233	0.181

# Lines with high retentions

## Bhadron.mdst

Line name	N evnts	Mult.	Rate, %	ms/evt
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## Dimuon.dst

Line name	N evnts	Mult.	Rate, %	ms/evt
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## Leptonic.mdst

Line name	N evnts	Mult.	Rate, %	ms/evt
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## Bhadron.mdst

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingBc2DPiPiD2HHHPIDBeauty2CharmLine	5501	5.19	0.63965	0.324
StrippingBc2DHHWSD2HHHPIDBeauty2CharmLine	4881	8.00	0.56756	1.889
StrippingBc2DKPiD2HHHPIDBeauty2CharmLine	6324	6.14	0.73535	0.453
StrippingBc2DPiKD2HHHPIDBeauty2CharmLine	6324	6.14	0.73535	0.171
StrippingB2D0KPi0ResolvedD2HHBeauty2CharmLine	7088	2.94	0.82419	0.416
StrippingB2D0PiPi0ResolvedD2HHBeauty2CharmLine	6878	2.91	0.79977	0.376
StrippingB2D0KPi0ResolvedD2HHHHBeauty2CharmLine	7604	6.59	0.88419	1.031
StrippingB2D0PiPi0ResolvedD2HHHHBeauty2CharmLine	7406	6.51	0.86116	0.990
StrippingB02DKPi0ResolvedD2HHHCFPIDBeauty2CharmLine	6231	3.56	0.72453	0.460
StrippingB02DPiPi0ResolvedD2HHHCFPIDBeauty2CharmLine	6043	3.54	0.70267	0.441
StrippingB2D0KD2Pi0HHRResolvedBeauty2CharmLine	5081	2.61	0.59081	2.493
StrippingB2D0PiD2Pi0HHRResolvedBeauty2CharmLine	4751	2.60	0.55244	0.384
StrippingB02D0KKD2Pi0HHRResolvedBeauty2CharmLine	11643	4.35	1.35384	1.022
StrippingB02D0PiPiD2Pi0HHRResolvedBeauty2CharmLine	8763	4.03	1.01895	0.811
StrippingB02D0KPiD2Pi0HHRResolvedBeauty2CharmLine	11424	7.45	1.32837	1.663

## .dst

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingB02DKD2HHHBeauty2CharmLine	2589	2.86	0.30105	0.568
StrippingB02DPiD2HHHBeauty2CharmLine	2304	2.86	0.26791	0.515
StrippingB2D0KD2HHBeauty2CharmLine	796	1.41	0.09256	0.203
StrippingB2D0PiD2HHBeauty2CharmLine	691	1.39	0.08035	0.197
StrippingB2D0PiNoIPD2KPIPIDBeauty2CharmLine	1310	1.17	0.15233	0.271
StrippingB02DPiNoIPD2HHHCFPIDBeauty2CharmLine	1535	1.71	0.17849	0.316
StrippingLb2XicPiNoIPXic2PKPiBeauty2CharmLine	1079	1.39	0.12547	0.273
StrippingLb2LcPiNoIPLc2PKPiBeauty2CharmLine	839	1.33	0.09756	0.249
StrippingB02DsstarPiDsstar2DGammaD2HHHBeauty2CharmLine	1267	4.49	0.14733	0.551
StrippingB02DsstarKDsstar2DGammaD2HHHBeauty2CharmLine	827	4.88	0.09616	0.465
StrippingB02DDBeauty2CharmLine	586	2.89	0.06814	0.358

**Bhadron.mdst**

Line name	N evnts	Mult.	Rate, %	ms/evt
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**Charm.mdst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingCC2DDcontrolLine	4560	4.92	0.53023	4.745

**.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingCC2DDLLine	1962	2.77	0.22814	3.359

**Dimuon.mdst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingXibcXibc2LcJpsi	653	2.94	0.07593	0.165
StrippingFullDSTDiMuonJpsi2MuMuTOSLine	1935	1.00	0.22500	0.369
StrippingFullDSTDiMuonPsi2MuMuDetachedLine	2262	1.01	0.26302	0.225
StrippingFullDSTDiMuonJpsi2MuMuDetachedLine	6111	1.01	0.71058	0.176
StrippingFullDSTDiMuonDiMuonHighMassLine	1342	1.01	0.15605	0.208

**Leptonic.mdst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingMicroDSTDiMuonDiMuonSameSignLine	4536	1.25	0.52744	0.173
StrippingMicroDSTDiMuonDiMuonSameSignhighPTLine	5660	1.19	0.65814	0.797
StrippingMicroDSTDiMuonDiMuonInchighPTLine	11270	1.17	1.31047	0.302
StrippingMicroDSTDiMuonDiMuonSameSignTISLine	6856	1.19	0.79721	5.983
StrippingMicroDSTDiMuonDiMuonIncTISLine	7785	1.21	0.90523	5.213

**Radiative.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
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**Bhadron.mdst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingB2KShh_DD_Run2_OS_Line	4513	2.21	0.52477	0.845
StrippingB2KShh_DD_Run2_SS_Line	4437	2.24	0.51593	0.762
StrippingBc2hhh_pipipi_exclLine	4902	1.47	0.57000	1.854

**.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingB2Kpi0Line	1203	1.01	0.13988	0.719
StrippingB2K0pi0Line	495	1.02	0.05756	0.135
StrippingBetaSBs2PhiPhiLine	890	1.17	0.10349	0.591

## StrippingStatisticsStripping29Tight < LHCb < TWiki

StrippingBetaSBs2PhiPhiUpLine	1120	1.16	0.13023	1.863
StrippingB2TwoBaryonsB2PLambdaBarDD_MVLine	1238	1.05	0.14395	0.195

### FTAG.dst

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingB2HHBDTLine	823	1.01	0.09570	0.272
StrippingB2pphh_kkLine	1585	1.86	0.18430	2.275
StrippingB2pphh_kpiLine	3240	1.87	0.37674	0.665
StrippingB2pphh_pipiLine	2448	1.49	0.28465	0.312
StrippingB2HHBDTLine	823	1.01	0.09570	0.272
StrippingB2pphh_kkLine	1585	1.86	0.18430	2.275
StrippingB2pphh_kpiLine	3240	1.87	0.37674	0.665
StrippingB2pphh_pipiLine	2448	1.49	0.28465	0.312

### Calib

#### Calibration.dst

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingD02KPiPi0_R	2373	1.26	0.27593	2.321
StrippingD02KPiPi0_M	1122	1.10	0.13047	1.171

#### .dst

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingD2hhhFTCalib_KKPLine	1012	1.03	0.11767	0.168

### Charm

#### Charm.mdst

Line name	N evnts	Mult.	Rate, %	ms/evt
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#### .dst

Line name	N evnts	Mult.	Rate, %	ms/evt
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### QEE

#### .dst

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingHltQEEJetsDiJetMuMuLine	1194	0.00	0.13884	0.044
StrippingHltQEEJetsDiJetSVLine	818	0.00	0.09512	0.044
StrippingHltQEEJetsDiJetSVMuLine	4322	0.00	0.50256	0.042
StrippingHltQEEJetsDiJetSVSVLine	4907	0.00	0.57058	0.042
StrippingTaggedJetsJetPairLine	599	1.05	0.06965	20.663

**Dimuon.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingExoticaDisplDiMuonLine	1485	1.00	0.17267	0.188
StrippingExoticaDisplDiMuonNoPointLine	6373	1.01	0.74105	0.167

**EW.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingWeLine	795	1.03	0.09244	7.373
StrippingWMuLine	982	1.03	0.11419	0.131
StrippingExoticaRHNULine	442	1.01	0.05140	1.624
StrippingExoticaQuadMuonNoIPLine	573	2.12	0.06663	0.113
StrippingHltQEEExoticaDisplDiMuonLine	1266	0.00	0.14721	0.047
StrippingHltQEEExoticaPrmptDiMuonHighMassLine	5127	0.00	0.59616	0.038
StrippingHltQEEExoticaQuadMuonNoIPLine	594	0.00	0.06907	0.038
StrippingHltQEEExoticaDisplDiMuonNoPointLine	5052	0.00	0.58744	0.038
StrippingFullDiJetsLine	740	1.24	0.08605	1.998
StrippingMuMuSSLIne2	451	1.02	0.05244	0.188
StrippingDY2MuMuLine3	448	1.01	0.05209	0.200
StrippingInclQQ	809	0.00	0.09407	0.109

**Leptonic.mdst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingH24MuPromptLine	5179	3.52	0.60221	0.376
StrippingH24MuSimpleLine	5894	2.34	0.68535	0.330
StrippingMicroDiJetsLine	7299	1.23	0.84872	19.461

**RD****Bhadron.mdst**

Line name	N evnts	Mult.	Rate, %	ms/evt
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**.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingZVTOP_High_Line	604	1.00	0.07023	3.511

**Charm.mdst**

Line name	N evnts	Mult.	Rate, %	ms/evt
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**Dimuon.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingTriggerTestLine	947	1.01	0.11012	0.330
StrippingB2Lambda0MuBu2LambdaSSMuLine	453	1.08	0.05267	0.667

**Leptonic.mdst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingB2LLXBDT_Bu2eeKLine	4481	1.32	0.52105	0.826
StrippingB2LLXBDT_Bd2eeKstarLine	6354	2.17	0.73884	0.935
StrippingLFVPhi2eMuLine	4340	1.05	0.50465	0.392

**Radiative.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
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**Semileptonic.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
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**Semileptonic****.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingB0d2DstarTauNuForB2XTauNuAllLines	649	4.05	0.07547	0.199
StrippingB0d2DstarTauNuWSForB2XTauNuAllLines	464	5.12	0.05395	0.149
StrippingB0d2DTauNuForB2XTauNuAllLines	1124	6.65	0.13070	0.203
StrippingB0d2DTauNuWSForB2XTauNuAllLines	750	8.41	0.08721	0.149
StrippingBu2D0TauNuForB2XTauNuAllLines	1050	4.67	0.12209	0.188
StrippingBu2D0TauNuWSForB2XTauNuAllLines	868	4.95	0.10093	0.128
StrippingLb2LcTauNuForB2XTauNuAllLines	1247	6.01	0.14500	0.211
StrippingLb2LcTauNuWSForB2XTauNuAllLines	910	6.63	0.10581	0.161
StrippingLb2pTauNuForB2XTauNuAllLines	515	1.99	0.05988	0.162
StrippingLb2LcTauNuInvVertForB2XTauNuAllLines	641	7.20	0.07453	0.164
StrippingB0d2DstarTauNuInvVertForB2XTauNuAllLines	777	3.69	0.09035	0.194

**Charm.mdst**

Line name	N evnts	Mult.	Rate, %	ms/evt
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**Semileptonic.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
Strippingb2D0MuXB2DMuForTauMuLine	1723	1.06	0.20035	0.134
Strippingb2D0K3piMuXB2DMuForTauMuLine	1083	1.66	0.12593	0.120
Strippingb2DpMuXB2DMuForTauMuLine	1222	1.19	0.14209	0.117
Strippingb2DsMuXB2DMuForTauMuLine	705	1.19	0.08198	0.115
Strippingb2LcMuXB2DMuForTauMuLine	1232	1.29	0.14326	0.119
Strippingb2D0MuXFakeB2DMuForTauMuLine	936	1.73	0.10884	0.172
Strippingb2D0K3piMuXFakeB2DMuForTauMuLine	624	4.53	0.07256	0.112
Strippingb2DpMuXFakeB2DMuForTauMuLine	747	2.31	0.08686	0.112
Strippingb2LcMuXFakeB2DMuForTauMuLine	730	2.96	0.08488	0.113
Strippingb2D0MuXB2DMuForLNULine	717	1.01	0.08337	0.251
Strippingb2D0EXB2DMuForLNULine	1057	1.06	0.12291	0.274



StrippingStatisticsStripping29Tight < LHCb < TWiki

Strippingb2D0LXFakeB2DMuForLNuLine	507	1.93	0.05895	0.314
Strippingbhad2PMuXLine	642	1.00	0.07465	0.221
StrippingB2XuMuNuBs2KLine	1603	1.01	0.18640	0.304
StrippingB2XuMuNuBs2KSSLLine	534	1.00	0.06209	0.111
StrippingB2XuMuNuB2PhiLine	692	1.04	0.08047	0.184
StrippingB2XuMuNuBu2RhoSBLLine	629	1.05	0.07314	0.211
StrippingB2DMuNuX_D0_Electron	711	1.02	0.08267	0.308
StrippingB2DMuNuX_D0	2006	1.04	0.23326	0.350
StrippingB2DMuNuX_D0_K3Pi	1332	1.46	0.15488	0.266
StrippingB2DMuNuX_Dp	2094	1.18	0.24349	0.239
StrippingB2DMuNuX_Ds	2168	1.31	0.25209	0.236
StrippingB2DMuNuX_Lc	538	1.11	0.06256	0.228
StrippingB2DstMuNuInclLine	1084	1.21	0.12605	0.461

# Lines with zero retention

## Bhadron.mdst

Line name	N evnts	Mult.	Rate, %	ms/evt
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## Dimuon.dst

Line name	N evnts	Mult.	Rate, %	ms/evt
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## Leptonic.mdst

Line name	N evnts	Mult.	Rate, %	ms/evt
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## Bhadron.mdst

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingB2Dstar0PiDst02D0Pi0D2HHHHMergedBeauty2CharmLine	0	0.00	0.00000	0.09
StrippingB2D0KD2KSMuMuLLBeauty2CharmLine	0	0.00	0.00000	0.12
StrippingB2D0PiD2KSMuMuLLBeauty2CharmLine	0	0.00	0.00000	0.08
StrippingB2D0KD2KSMuMuDDBeauty2CharmLine	0	0.00	0.00000	0.13
StrippingB2D0PiD2KSMuMuDDBeauty2CharmLine	0	0.00	0.00000	0.08
StrippingB2D0KD2KSMuMuLLWSBeauty2CharmLine	0	0.00	0.00000	0.06
StrippingB2D0PiD2KSMuMuLLWSBeauty2CharmLine	0	0.00	0.00000	0.06
StrippingB2D0KD2KSMuMuDDWSBeauty2CharmLine	0	0.00	0.00000	0.06
StrippingB2D0PiD2KSMuMuDDWSBeauty2CharmLine	0	0.00	0.00000	0.06
StrippingB02DstarKsPiDDWSDst2D0PiBeauty2CharmLine	0	0.00	0.00000	0.06
StrippingB2DstarMuMuNPD0PiBeauty2CharmLine	0	0.00	0.00000	0.08
StrippingB02DstDstKSWSDDBeauty2CharmLine	0	0.00	0.00000	0.06
StrippingB02DstDstKSWSDDDstarD02K3PiDstarD02K3PiBeauty2CharmLine	0	0.00	0.00000	0.06
StrippingB02DstDstKSLLEBeauty2CharmLine	0	0.00	0.00000	0.09
StrippingBc2DstDst0Dst2DPI0D2KSHDst02D0GammaD02KSHHBeauty2CharmLine	0	0.00	0.00000	0.09
StrippingBc2DstDst0Dst2DPI0D2KSHDst02D0PI0D02HHBeauty2CharmLine	0	0.00	0.00000	0.09
StrippingBc2DstDst0Dst2DPI0D2KSHDst02D0PI0D02KSHHBeauty2CharmLine	0	0.00	0.00000	0.08
StrippingB02D0KPiD02KPiPiMuNuLine	0	0.00	0.00000	0.11
StrippingB2D0KD02KPiPiMuNuSUPLine	0	0.00	0.00000	0.11
StrippingB2D0PiD02KPiPiMuNuWSLine	0	0.00	0.00000	0.08
StrippingB2D0KD02KPiPiMuNuWSLine	0	0.00	0.00000	0.08
StrippingB2D0KPiPiD02KMuNuWSLine	0	0.00	0.00000	0.08
StrippingB2D0KPiPiD02KPiPiMuNuWSLine	0	0.00	0.00000	0.08
StrippingB2D0PiD02KPiPiMuNuWSSUPLine	0	0.00	0.00000	0.08
StrippingB2D0KD02KPiPiMuNuWSSUPLine	0	0.00	0.00000	0.08
StrippingB2D0KPiPiD02KPiPiMuNuWSSUPLine	0	0.00	0.00000	0.08
StrippingB02D0KPiD02KPiPiMuNuWSSUPLine	0	0.00	0.00000	0.09

**.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
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**Bhadron.mdst**

Line name	N evnts	Mult.	Rate, %	ms/evt
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**Charm.mdst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingDiMuonAndDiCharmForPromptCharm	0	0.00	0.00000	0.107
StrippingDoubleDiMuonAndCharmForPromptCharm	0	0.00	0.00000	0.103

**.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
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**Dimuon.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
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**Leptonic.mdst**

Line name	N evnts	Mult.	Rate, %	ms/evt
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**Radiative.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
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**Bhadron.mdst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingHb2V0V0h_KSKSKSLDL_Line	0	0.00	0.00000	0.155
StrippingHb2V0V0h_KSKSKSDDL_Line	0	0.00	0.00000	0.124
StrippingHb2V0V0h_LzLzKSLLL_Line	0	0.00	0.00000	0.101
StrippingHb2V0V0h_LzLzKSLLD_Line	0	0.00	0.00000	0.096
StrippingHb2V0V0h_LzLzKSLDD_Line	0	0.00	0.00000	0.097
StrippingHb2V0V0h_LzLzKSDDL_Line	0	0.00	0.00000	0.114
StrippingHb2V0V0h_LzLzLzLLL_Line	0	0.00	0.00000	0.101
StrippingHb2V0V0h_LzLzLzLLD_Line	0	0.00	0.00000	0.095
StrippingHb2V0V0h_LzLzLzLDL_Line	0	0.00	0.00000	0.124
StrippingHb2V0V0h_LzLzLzLDD_Line	0	0.00	0.00000	0.098
StrippingHb2V0V0h_LzLzLzDDL_Line	0	0.00	0.00000	0.118

**.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
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**FTAG.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
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**Calib****Calibration.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingTrackEffMuonTT_BJpsiKLine1	0	0.00	0.00000	0.585
StrippingTrackEffMuonTT_BJpsiKLine2	0	0.00	0.00000	0.111
StrippingTrackEffD0ToKPi_PionProbe	0	0.00	0.00000	0.148
StrippingTrackEffD0ToKPi_KaonProbe	0	0.00	0.00000	0.151

**.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
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**Charm****Charm.mdst**

Line name	N evnts	Mult.	Rate, %	ms/evt
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**.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingDstarD2XGammaDstarD2KKGamma_CNVDDLLine	0	0.00	0.00000	0.179
StrippingDstarD2XGammaDstarD2KKGamma_CNVLLLine	0	0.00	0.00000	0.173
StrippingDstarD2XGammaDstarD2PiPiGamma_CNVDDLLine	0	0.00	0.00000	0.184

**QEE****.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
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**Dimuon.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
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**EW.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
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**Leptonic.mdst**

Line name	N evnts	Mult.	Rate, %	ms/evt
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**RD****Bhadron.mdst**

Line name	N evnts	Mult.	Rate, %	ms/evt
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**.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
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**Charm.mdst**

Line name	N evnts	Mult.	Rate, %	ms/evt
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**Dimuon.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingB2MuMuMuMuB2JpsiKmumuLine	0	0.00	0.00000	0.333
StrippingB2MuMuMuMuB2JpsiPhimumuLine	0	0.00	0.00000	0.179

**Leptonic.mdst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingB2KX2MuMuSSDarkBosonLine	0	0.00	0.00000	0.124
StrippingB2KpiX2EESDarkBosonLine	0	0.00	0.00000	0.867
StrippingB2KX2EESDarkBosonLine	0	0.00	0.00000	0.792
StrippingStrangeSLOmega2XiStarmunuLine	0	0.00	0.00000	0.127
StrippingKshort2PiPiMuMu_LongLine	0	0.00	0.00000	0.491
StrippingKshort2PiPiMuMu_DownLine	0	0.00	0.00000	0.671
StrippingBs2MuMuLinesSSLLine	0	0.00	0.00000	0.219
StrippingKshort2MuMuMuMu_LongLine	0	0.00	0.00000	0.321
StrippingKshort2MuMuMuMu_DownLine	0	0.00	0.00000	0.226
StrippingRareStrangeKPiEEDownLine	0	0.00	0.00000	0.239
StrippingRareStrangeKPiEELFVDownLine	0	0.00	0.00000	0.137
StrippingRareStrangeKPiEMuLFVDownLine	0	0.00	0.00000	0.136
StrippingRareStrangeKPiEMuLFVSSDownLine	0	0.00	0.00000	0.138

**Radiative.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
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**Semileptonic.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
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**Semileptonic**

**.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
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**Charm.mdst**

Line name	N evnts	Mult.	Rate, %	ms/evt
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**Semileptonic.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingB2PPbarMuForTauMuSSfakeMuLine	0	0.00	0.00000	0.117

# Slow lines

## Bhadron.mdst

Line name	N evnts	Mult.	Rate, %	ms/evt
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## Dimuon.dst

Line name	N evnts	Mult.	Rate, %	ms/evt
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## Leptonic.mdst

Line name	N evnts	Mult.	Rate, %	ms/evt
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## Bhadron.mdst

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingB2Dstar0KDst02D0Pi0D2HHHMHmergedBeauty2CharmLine	1	0.00	0.00012	10.230
StrippingB2Dstar0PiDst02D0Pi0D2HHRResolvedBeauty2CharmLine	42	1.76	0.00488	1.077
StrippingUpsilon2BBBeauty2CharmLine	1	4.00	0.00012	5.194
StrippingBc2DHHWSD2HHHPIDBeauty2CharmLine	4881	8.00	0.56756	1.889
StrippingB2D0PiD2HHUPBeauty2CharmLine	237	1.51	0.02756	1.121
StrippingB02DKD2Pi0HHHMergedBeauty2CharmLine	163	2.26	0.01895	1.745
StrippingB02DKD2Pi0HHRResolvedBeauty2CharmLine	2313	4.40	0.26895	8.360
StrippingB2D0KPi0ResolvedD2HHHHBeauty2CharmLine	7604	6.59	0.88419	1.031
StrippingB02DKD2HHHUPBeauty2CharmLine	890	2.32	0.10349	2.602
StrippingB02DRhoPMD2HHHCFPIDBeauty2CharmLine	347	1.94	0.04035	1.191
StrippingB02DKstarPMD2HHHCFPIDBeauty2CharmLine	401	2.06	0.04663	1.221
StrippingB02DstarMuNuDst2D0Pi_D2HHHHSBeauty2CharmLine	81	5.06	0.00942	1.257
StrippingB2D0KD2Pi0HHRResolvedBeauty2CharmLine	5081	2.61	0.59081	2.493
StrippingB2D0KD2KSPi0HHDDRResolvedBeauty2CharmLine	201	3.59	0.02337	1.036
StrippingB02D0KKD2Pi0HHRResolvedBeauty2CharmLine	11643	4.35	1.35384	1.022
StrippingB02D0KPiD2Pi0HHRResolvedBeauty2CharmLine	11424	7.45	1.32837	1.663
StrippingB02DsstKsPiLLDsst2DGammaD2HHHBeauty2CharmLine	650	7.27	0.07558	2.910
StrippingXib02LcDsKPiLc2PKPiDs2KKPiBeauty2CharmLine	1387	15.20	0.16128	1.617
StrippingLb2D0PHD02HHBeauty2CharmLine	3426	3.98	0.39837	3.161
StrippingLb2LcDKstBeauty2CharmLine	1531	28.24	0.17802	1.176
StrippingBc2DD0D2KSHHHD02HHBeauty2CharmLine	354	5.42	0.04116	5.167
StrippingX2Omegac0PiOmegac02PKKPiBeauty2CharmLine	187	1.66	0.02174	1.009
StrippingB2twoBodyLine	323	1.13	0.03756	3.661
StrippingB2fourBodyLine	321	1.60	0.03733	2.299
StrippingB2threeBodyLine	411	1.23	0.04779	2.104

## .dst

Line name	N evnts	Mult.	Rate, %	ms/evt
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**Bhadron.mdst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingXB2DPiPBd2DPiLine	1068	1.46	0.12419	9.063
StrippingXibcBDT_XibcP2pKpiLine	2524	1.57	0.29349	6.979
StrippingXibcBDT_XibcP2D0pKpiLine	2620	5.02	0.30465	3.208
StrippingXibcBDT_XibcP2LcKpiLine	2998	2.00	0.34860	3.200
StrippingXibcBDT_XibcP2LambdaPiLine	1649	1.09	0.19174	2.478
StrippingXibcBDT_Xibc2LambdaPhiLine	1812	1.17	0.21070	1.658
StrippingOmegab2XicKpiLine	3718	5.79	0.43233	1.058
StrippingXiccBDT_XiccPP2LcPiLine	3352	1.29	0.38977	1.871
StrippingXiccBDT_XiccPP2LcKpipiLine	3008	3.50	0.34977	1.303
StrippingXiccBDT_XiccPP2D0pKpipiLine	809	4.55	0.09407	1.721
StrippingXiccBDT_XiccP2LcKpiLine	3237	2.45	0.37640	1.771
StrippingCcbar2PPPiPiLine	3673	3.74	0.42709	10.949

**Charm.mdst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingCcbar2PpbarLine	2940	1.01	0.34186	1.139
StrippingCC2DDcontrolLine	4560	4.92	0.53023	4.745
StrippingCcbar2LstLstLine	343	1.78	0.03988	1.103

**.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingCC2DDLLine	1962	2.77	0.22814	3.359
StrippingCcbar2PpbarDetachedLine	322	1.01	0.03744	1.149

**Dimuon.mdst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingFullDSTDiMuonPsi2MuMuTOSLine	245	1.01	0.02849	4.364

**Leptonic.mdst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingMicroDSTDiMuonDiMuonSameSignTISLine	6856	1.19	0.79721	5.983
StrippingMicroDSTDiMuonDiMuonIncTISLine	7785	1.21	0.90523	5.213

**Radiative.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
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**Bhadron.mdst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingB2HHpi0_R	657	1.11	0.07640	4.824
StrippingBu2hhh_KKK_inclLine	869	1.25	0.10105	4.883



StrippingStatisticsStripping29Tight < LHCb < TWiki

StrippingBu2hhh_KKK_samesignLine	203	1.21	0.02360	2.143
StrippingBu2hhh_pph_inclLine	366	1.14	0.04256	2.567
StrippingLb2V0hLDLine	75	1.03	0.00872	1.147
StrippingBsPhiRhoLine	544	1.43	0.06326	1.142
StrippingB2CharmlessInclusive4piAllX0SelectionLine	836	9.64	0.09721	2.109
StrippingBu2KsthhDDLLine	1474	2.80	0.17140	1.011
StrippingB02a1PiBDTLine	326	1.38	0.03791	12.711
StrippingB2KShh_LD_Run2_OS_Line	709	2.20	0.08244	1.202
StrippingBc2hhh_pipipi_exclLine	4902	1.47	0.57000	1.854
StrippingBc2hhh_Kpipi_exclLine	3148	1.51	0.36605	1.279
StrippingB2XEtaB2etapKSLLine	308	3.06	0.03581	2.497
StrippingB2XEtaB2etapKSDDLLine	802	2.33	0.09326	2.046
StrippingB2XEtaLb2etapLLLLLine	228	2.93	0.02651	1.148
StrippingB2XEtaLb2etapLDDLLine	461	2.62	0.05360	1.220
StrippingB2XEtaB2etapKstarLine	930	4.67	0.10814	9.481
StrippingB2XEtaB2eta3piKstarLine	344	3.04	0.04000	5.219
StrippingB2XEtaLb2pKetapLine	449	4.04	0.05221	1.808
StrippingB2pphh_kkLine	1585	1.86	0.18430	2.275
StrippingBu2rho0rhoPlusResolvedLine	4139	2.88	0.48128	3.085
StrippingBu2rho0rhoPlusUpResolvedLine	1409	2.06	0.16384	3.047

**.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingBetaSBs2PhiPhiUpLine	1120	1.16	0.13023	1.863

**FTAG.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingB2pphh_kkLine	1585	1.86	0.18430	2.275
StrippingB2pphh_kkLine	1585	1.86	0.18430	2.275

**Calib**

**Calibration.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingD02KPiPi0_R	2373	1.26	0.27593	2.321
StrippingD02KPiPi0_M	1122	1.10	0.13047	1.171
StrippingD2KPiPi0_PartRecoLine	204	1.14	0.02372	2.250

**.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
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**Charm**

**Charm.mdst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingNeutralCBaryonsXic02XipiLine	711	1.19	0.08267	1.280
StrippingLc2L0LLpi_pPiPiLine	3421	1.13	0.39779	1.309
StrippingDstarD02xxDst2PiD02emuBox	235	1.19	0.02733	1.524
StrippingDstarD0ToHHPi0_Kpipi0_R_Line	3288	1.77	0.38233	1.225
StrippingDstarPromptWithD02HHLLLine	4090	4.94	0.47558	11.492
StrippingD2EtaPrimeHD2PiEtaPrime3HRLLine	575	1.57	0.06686	5.739

**.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingChargedHyperonsXiminus2LambdaPi	290	1.00	0.03372	1.110
StrippingChargedHyperonsOmegaminus2LambdaK	133	1.02	0.01547	1.390

**QEE****.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingTaggedJetsJetPairLine	599	1.05	0.06965	20.663

**Dimuon.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
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**EW.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingWeLine	795	1.03	0.09244	7.373
StrippingExoticaDisplPhiPhiLine	6	1.17	0.00070	16.369
StrippingExoticaRHNULine	442	1.01	0.05140	1.624
StrippingFullDiJetsLine	740	1.24	0.08605	1.998
StrippingDitauHHLLine	31	1.03	0.00360	1.422
StrippingDisplVerticesJetSingleLowMass	223	1.00	0.02593	1.679
StrippingDisplVerticesJetSingleHighMass	271	1.00	0.03151	1.694

**Leptonic.mdst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingMicroDiJetsLine	7299	1.23	0.84872	19.461

**RD****Bhadron.mdst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingBd2eeKstarBDTLine2	1365	1.46	0.15872	8.119

## StrippingStatisticsStripping29Tight &lt; LHCb &lt; TWiki

StrippingB2XTau_TauTau_TOSLine	827	9.48	0.09616	2.573
StrippingB2XTau_TauTau_SameSign_TOSLine	593	7.64	0.06895	1.349

**.dst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingZVTOP_TauTau_Line	362	1.01	0.04209	3.712
StrippingZVTOP_High_Line	604	1.00	0.07023	3.511

**Charm.mdst**

Line name	N evnts	Mult.	Rate, %	ms/evt
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**Dimuon.mdst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingBs2MuMuLinesNoMuIDLine	418	1.00	0.04860	4.185

**Leptonic.mdst**

Line name	N evnts	Mult.	Rate, %	ms/evt
StrippingLb2L0GammaConverted	929	1.14	0.10802	2.216
StrippingBeauty2XGamma2pi_Line	2709	1.06	0.31500	1.382
StrippingBeauty2XGamma2pi_pi0R_Line	1434	1.70	0.16674	1.720
StrippingBeauty2XGamma3pi_pi0R_Line	1556	1.89	0.18093	1.149
StrippingBs2MuMuLinesNoMuIDLine	418	1.00	0.04860	4.185
StrippingBeauty2XGammaNoBiasBs2PhiGammaLine	896	1.03	0.10419	15.424
StrippingBeauty2XGammaNoBiasBd2KstGammaLine	1374	1.48	0.15977	3.992
StrippingB2LLXBDT_Lb2eePKLine	4112	2.11	0.47814	1.296
StrippingB2XLL_mmLine	1985	4.78	0.23081	1.468
StrippingB2XLL_meLine	1488	4.38	0.17302	1.419
StrippingB2XLL_eeLine	3517	4.42	0.40895	42.267
StrippingB2XLL_eeSSLLine	3031	4.36	0.35244	39.996
StrippingRareStrangeSigmaPEEDetLine	3325	1.21	0.38663	1.046
StrippingRareStrangeSigmaPPi0Line	57	1.14	0.00663	9.553
StrippingLFVB2hTauMuLine	587	7.38	0.06826	1.257
StrippingLFVTau2MuEtaP2pipigLine	242	1.46	0.02814	1.107
StrippingLFVTau2MuEtaP2pipipiLine	162	2.19	0.01884	1.375
StrippingLFVupsilon2eMuLine	3734	1.12	0.43419	1.571
StrippingB2XMumu_Line	2653	5.75	0.30849	7.795
StrippingStripOb2OGamma_DDD	1946	1.31	0.22628	1.999
StrippingBu2LLK_eeLine	946	3.83	0.11000	1.164
StrippingBu2LLK_eeLine2	1269	3.55	0.14756	1.034
StrippingBu2LLK_mmLine	2034	3.83	0.23651	1.888
StrippingBu2LLK_meLine	1548	2.34	0.18000	1.621
StrippingBu2LLK_meSSLLine	1044	2.35	0.12140	1.310
StrippingBu2LLK_eeLine3	858	2.17	0.09977	20.186
StrippingBu2MajoMuDDLLine	128	1.36	0.01488	2.211
StrippingKshort2eePiPi_eeFromTracksLine	1028	2.62	0.11953	1.132
StrippingKshort2eePiPi_eeFromTracks_TOSLine	1	0.00	0.00012	1.551

## Radiative.dst

Line name	N evnts	Mult.	Rate, %	ms/evt
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## Semileptonic.dst

Line name	N evnts	Mult.	Rate, %	ms/evt
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## Semileptonic

### .dst

Line name	N evnts	Mult.	Rate, %	ms/evt
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## Charm.mdst

Line name	N evnts	Mult.	Rate, %	ms/evt
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## Semileptonic.dst

Line name	N evnts	Mult.	Rate, %	ms/evt
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-- MichaelAlexander - 2017-06-01

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This topic: LHCb > StrippingStatisticsStripping29Tight

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