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Stripping 15 draft, arranging lines by WG

Draft of Stripping 15 running on the reco09-stripping13 test sample from
 \$STRIPPINGSELECTIONSROOT/tests/data.

StrippingReport INFO Event 100000, Good event 48215

Decision name	Rate,%	Accepted	Mult	ms/evt	Errs	Incds	Slow
<i>StrippingGlobal</i>	22.8331	11009		928.825			

RD lines

Decision name	Rate,%	Accepted	Mult	ms/evt	Errs	Incds	Slow
<i>StrippingSequenceStreamStreamRD</i>	1.3170	635		80.357			
StrippingBs2PhiMuMuBs2PhiMuMuLine	0.0104	5	1.200	9.017	0	0	152
StrippingBs2f0MuMuBs2PhiMuMuLine	0.0456	22	1.409	0.785	0	0	0
StrippingTriMuonThreeMuons	0.0767	37	3.081	0.294	0	0	0
StrippingTriMuonBc2ThreeMu	0.0415	20	1.150	0.109	0	0	0
StrippingTriMuonTau2ThreeMu	0.0477	23	1.130	0.099	0	0	0
StrippingB2XMuMuSS_PiOSLine	0.0684	33	1.303	4.716	0	0	6
StrippingB2XMuMuSS_PiSSLLine	0.0145	7	1.571	0.598	0	0	0
StrippingB2XMuMuSS_KOSLine	0.0539	26	1.192	3.094	0	0	4
StrippingB2XMuMuSS_KSSLLine	0.0041	2	1.000	0.440	0	0	0
StrippingSigma2PMuMuForHyperCP	0.0062	3	1.000	0.875	0	0	0
StrippingDs2PhiPiForHyperCP	0.0104	5	1.000	0.294	0	0	0
StrippingDs2PiPiPiForHyperCP	0.0394	19	1.211	1.975	0	0	0
StrippingDplus2PiMuMuForHyperCP	0.0104	5	1.000	0.292	0	0	0
StrippingB2SameChargeMuonB2JpsiKPiPiLine	0.0062	3	1.000	0.417	0	0	0
StrippingB2SameChargeMuonB2D0MuMuPiLine	0.0021	1	1.000	3.097	0	0	0
StrippingB2SameChargeMuonB2DpMuMuLine	0.0021	1	1.000	4.119	0	0	0
StrippingB2SameChargeMuonB2DsMuMuLine	0.0041	2	1.000	8.173	0	0	0
StrippingBd2eeKstarLine	0.0601	29	1.379	3.342	0	0	13
StrippingB2MuMuMuMuLinesLine	0.0000	0	0.000	0.338	0	0	0
StrippingB2XTau_TauTau_TOSLine	0.0581	28	6.179	4.351	0	0	0
StrippingB2XTau_DD_TOSLine	0.0062	3	1.000	2.617	0	0	0
StrippingB2XTau_TauMu_TOSLine	0.1203	58	1.397	0.131	0	0	0
StrippingB2XTau_DMu_TOSLine	0.0373	18	1.333	0.211	0	0	0
StrippingB2XTau_TauTau_TISLine	0.0145	7	6.857	0.100	0	0	0
StrippingB2XTau_DD_TISLine	0.0000	0	0.000	0.096	0	0	0
StrippingB2XTau_TauMu_TISLine	0.0166	8	1.125	0.095	0	0	0
StrippingB2XTau_DMu_TISLine	0.0332	16	1.188	0.122	0	0	0
StrippingBd2KstarMuMu_BdToKstarMuMuLine	0.0394	19	2.316	2.928	0	0	0
StrippingBd2KstarMuMu_BdToKstarMuMuSSLLine	0.0207	10	2.000	2.159	0	0	0
StrippingBd2KstarMuMu_BuToKMuMuLine	0.0270	13	1.000	0.286	0	0	0
StrippingBd2KstarMuMu_BuToKMuMuSSLLine	0.0062	3	1.000	0.269	0	0	0
StrippingB2XGammaStripping_Bs2PhiGamma	0.0062	3	1.333	3.682	0	0	7
StrippingB2XGammaStripping_Bs2PhiGammaWideBMass	0.0021	1	1.000	0.097	0	0	0
StrippingB2XGammaStripping_Bs2PhiGammaLooseDira	0.0000	0	0.000	0.091	0	0	0
StrippingB2XGammaStripping_Bd2KstGamma	0.1348	65	1.308	3.964	0	0	0
StrippingB2XGammaStripping_Bd2KstGammaWideBMass	0.0187	9	1.222	0.097	0	0	0

StrippingB2XGammaStripping_Bd2KstGammaWideKstMass	0.0083	4	1.000	0.118	0	0	0
StrippingB2XGammaStripping_Bd2KstGammaWide	0.0477	23	1.696	0.118	0	0	0
StrippingB2XGammaStripping_Bd2KstGammaLooseDira	0.0166	8	1.750	0.095	0	0	0
StrippingBd2JpsieeKstarLine	0.0684	33	2.152	0.619	0	0	0
StrippingB2XMuMu_Line	0.0394	19	3.474	3.062	0	0	0
StrippingBs2MuMuPhiLine	0.0062	3	1.000	0.953	0	0	0
StrippingBs2MuMuLinesNoMuIDLine	0.0705	34	1.029	5.902	0	0	1
StrippingBs2MuMuLinesWideMassLine	0.0643	31	1.032	0.595	0	0	0
StrippingBs2MuMuLinesNoMuIDLooseLine	0.0560	27	1.185	0.619	0	0	1
StrippingBs2MuMuLinesDetachedJPsiLine	0.2074	100	1.010	0.473	0	0	0
StrippingBs2MuMuLinesDetachedJPsiLooseLine	0.0332	16	1.000	0.152	0	0	0
StrippingBs2MuMuLinesDetachedJPsi_noDetachedLine	0.0581	28	1.000	0.128	0	0	0
StrippingBu2LLK_eeLine	0.0062	3	1.000	2.437	0	0	0
StrippingBu2LLK_mmLine	0.0145	7	1.000	0.150	0	0	0

Gamma from Loops

Decision name	Rate, %	Accepted	Mult	ms/evt	Errs	Incds	Slow
<i>StrippingSequenceStreamStreamGammaFromLoops</i>	0.4915	237		46.786			
StrippingB2hhh_KKK_inclLine	0.1286	62	1.419	12.813	0	0	0
StrippingB2hhh_pph_inclLine	0.0332	16	1.125	9.742	0	0	0
StrippingB2hhLTUnbiasedLooseLine	0.0601	29	1.759	0.098	0	0	0
StrippingB2hhLTUnbiasedNeuroBayesLine	0.1244	60	1.017	0.873	0	0	0
StrippingB2KShhDDLLine	0.0311	15	2.400	12.231	0	0	2
StrippingB2KShhLLLLine	0.0187	9	2.333	3.832	0	0	0
StrippingB2HHPi0_R	0.0415	20	1.100	3.751	0	0	0
StrippingB2HHPi0_M	0.0228	11	1.000	0.256	0	0	0
StrippingHb2Charged2BodyB2PPbarLine	0.0104	5	1.000	1.876	0	0	0
StrippingHb2Charged2BodyB2Charged2BodyLine	0.0290	14	1.000	0.893	0	0	0

Gamma from Trees

Decision name	Rate, %	Accepted	Mult	ms/evt	Errs	Incds
<i>StrippingSequenceStreamStreamGammaFromTrees</i>	3.7416	1804		306.477		
StrippingB2DXWithD2KPiPi0ResolvedWSLine	0.0083	4	5.000	3.691	0	0
StrippingB2DXWithD2KshLine	0.0436	21	3.810	14.681	0	0
StrippingB2DXWithD2KshhWSLine	0.0228	11	8.273	3.396	0	0
StrippingB2DXWithD2KPiPi0MergedLine	0.0000	0	0.000	26.048	0	0
StrippingB2DXWithD2hhhWSLine	0.1950	94	4.489	4.310	0	0
StrippingB2DXWithD2hhLine	0.8939	431	6.643	28.398	0	0
StrippingB2DXWithD2hhhhWSLine	0.0187	9	3.111	1.890	0	0
StrippingB2DXWithD2KPiPi0MergedWSLine	0.0000	0	0.000	0.797	0	0
StrippingB2DXWithD2hhWSLine	0.0643	31	7.032	1.342	0	0
StrippingB2DXWithD2KshhLine	0.3028	146	7.192	11.555	0	0
StrippingB2DXWithD2hhhLine	0.6865	331	7.846	27.888	0	0
StrippingB2DXWithD2hhhhLine	0.3567	172	8.576	34.004	0	0
StrippingB2DXWithD2KPiPi0ResolvedLine	0.2593	125	3.648	10.557	0	0
StrippingB2DXWithLambdaLine	0.2966	143	2.678	9.754	0	0
StrippingB2DXWithUnbiasedB2DPiLine	0.3236	156	2.545	0.316	0	0
StrippingBu2D0h_D02KShh_NoPIDBu2D0h_D02KShh_KSLL	0.0021	1	2.000	4.203	0	0

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StrippingBu2D0h_D02KShh_NoPIDBu2D0h_D02KShh_KSDD	0.0166	8	2.125	2.393	0	0
StrippingB2DXHltTisTosWithB2DhD2hhTOSLine	0.2572	124	3.524	5.247	0	0
StrippingB2DXHltTisTosWithB2DhD2hhTISLine	0.0830	40	3.775	0.593	0	0
StrippingB2DXHltTisTosWithB02DhD2hhhTOSLine	0.6409	309	8.210	50.490	0	0
StrippingB2DXHltTisTosWithB02DhD2hhhTISLine	0.3484	168	8.649	0.679	0	0
StrippingB2DXHltTisTosWithB02DhWSD2hhhTOSLine	0.0726	35	9.429	2.382	0	0
StrippingDstarD02Kpipi0RS	0.1390	67	1.940	0.884	0	0
StrippingDstarD02Kpipi0WS	0.0000	0	0.000	0.162	0	0
StrippingAllB2D0PiPiPiLineB2D3H	0.0373	18	1.389	16.292	0	0
StrippingAllB2D0KPiPiLineB2D3H	0.0394	19	1.684	14.113	0	0
StrippingAllUnbiasedB2DPiPiPiLineB2D3H	0.0083	4	2.000	8.466	0	0
StrippingAllB2DPiPiPiLineB2D3H	0.0622	30	2.167	6.849	0	0
StrippingAllB2DKPiPiLineB2D3H	0.1037	50	1.620	0.497	0	0
StrippingAllB2DStarPiPiPiLineB2D3H	0.0000	0	0.000	0.779	0	0
StrippingAllB2DStarKPiPiLineB2D3H	0.0000	0	0.000	0.247	0	0
StrippingAllB2DDLLineB2D3H	0.0270	13	1.692	0.547	0	0
StrippingAllB2DStarDLineB2D3H	0.0000	0	0.000	0.239	0	0
StrippingAllLambdaB2LambdaCPiPiPiLineB2D3H	0.0207	10	1.700	3.094	0	0
StrippingAllLambdaB2LambdaCKPiPiLineB2D3H	0.0353	17	1.412	0.291	0	0
StrippingAllLambdaB2LambdaCPPbarPiLineB2D3H	0.0456	22	2.909	2.273	0	0
StrippingAllLambdaB2LambdaCPPbarKLineB2D3H	0.0249	12	4.667	1.906	0	0
StrippingAllB2DStarDKLineB2D3H	0.0000	0	0.000	0.243	0	0
StrippingAllWSB2DPiPiPiLineB2D3H	0.0000	0	0.000	0.204	0	0
StrippingAllWSB2DKPiPiLineB2D3H	0.0041	2	2.000	0.206	0	0
StrippingAllWSB2DStarPiPiPiLineB2D3H	0.0000	0	0.000	0.180	0	0
StrippingAllWSB2DStarKPiPiLineB2D3H	0.0000	0	0.000	0.182	0	0
StrippingAllWSB2DDLLineB2D3H	0.0000	0	0.000	0.210	0	0
StrippingAllWSB2DStarDLineB2D3H	0.0000	0	0.000	0.184	0	0
StrippingAllWSLambdaB2LambdaCPiPiPiLineB2D3H	0.0000	0	0.000	0.189	0	0
StrippingAllWSLambdaB2LambdaCKPiPiLineB2D3H	0.0041	2	1.000	0.189	0	0
StrippingAllWSLambdaB2LambdaCPPbarPiLineB2D3H	0.0041	2	2.000	0.186	0	0
StrippingAllWSLambdaB2LambdaCPPbarKLineB2D3H	0.0021	1	3.000	0.182	0	0
StrippingAllWSB2DStarDKLineB2D3H	0.0000	0	0.000	0.181	0	0
StrippingAllB2D0DLineB2D3H	0.0062	3	1.333	0.735	0	0
StrippingBu2D0h_D02KShh_NoPID_WSBu2D0h_D02KShh_KSL	0.0000	0	0.000	0.758	0	0
StrippingBu2D0h_D02KShh_NoPID_WSBu2D0h_D02KShh_KSD	0.0041	2	1.500	0.508	0	0

Beta_s

Decision name	Rate, %	Accepted	Mult	ms/evt	Errs	Incds	Slow
<i>StrippingSequenceStreamStreambetas</i>	1.9185	925		60.893			
StrippingBetaSJpsi2MuMuLine	0.0249	12	1.000	0.175	0	0	0
StrippingBetaSJpsi2MuMuDetachedLine	0.0498	24	1.000	0.223	0	0	0
StrippingBetaSBu2JpsiKPrescaledLine	0.0622	30	1.700	0.295	0	0	0
StrippingBetaSBu2JpsiKDetachedLine	0.0643	31	1.161	1.584	0	0	0
StrippingBetaSBu2JpsiKUnbiasedLine	0.2468	119	1.160	0.187	0	0	0
StrippingBetaSBu2JpsiKNoPIDDetachedLine	0.1141	55	1.491	2.472	0	0	2
StrippingBetaSBs2JpsiPhiPrescaledLine	0.0581	28	1.357	0.274	0	0	0
StrippingBetaSBs2JpsiPhiDetachedLine	0.0187	9	1.444	0.702	0	0	1
StrippingBetaSBs2JpsiPhiUnbiasedLine	0.0996	48	1.188	0.183	0	0	0

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StrippingBetaSBd2JpsiKstarPrescaledLine	0.0788	38	2.474	0.417	0	0	2
StrippingBetaSBd2JpsiKstarDetachedLine	0.0747	36	2.361	4.461	0	0	27
StrippingBetaSBd2JpsiKstarUnbiasedLine	0.4770	230	1.722	0.196	0	0	0
StrippingBetaSBd2JpsiKsPrescaledLine	0.0436	21	1.048	0.245	0	0	0
StrippingBetaSBd2JpsiKsDetachedLine	0.0041	2	1.000	0.273	0	0	0
StrippingBetaSBd2JpsiKsUnbiasedLine	0.0456	22	1.000	0.184	0	0	0
StrippingBetaSBs2Jpsif0Line	0.0664	32	2.438	1.825	0	0	9
StrippingBetaSBs2JpsiKstarLine	0.0311	15	1.733	1.303	0	0	1
StrippingBetaSLambdab2JpsiLambdaUnbiasedLine	0.0581	28	1.036	0.625	0	0	0
StrippingBetaSBs2JpsiEtaPrescaledLine	0.0477	23	1.087	0.271	0	0	0
StrippingBetaSBs2JpsiEtaDetachedLine	0.0249	12	1.000	0.532	0	0	0
StrippingBetaSBs2JpsiEtaUnbiasedLine	0.0311	15	1.000	0.187	0	0	0
StrippingBs2Q2Body4piLine	0.0228	11	1.273	3.249	0	0	0
StrippingBetaSPsi2S_InclPsi2SToJpsiPiPiLine	0.0809	39	1.385	0.301	0	0	0
StrippingBetaSPsi2S_Bs2Psi2SPhiJpsiPiPiLine	0.0477	23	3.000	0.526	0	0	2
StrippingBetaSPsi2S_Bu2Psi2SKJpsiPiPiLine	0.0809	39	2.282	0.308	0	0	0
StrippingBetaSPsi2S_Bd2Psi2SKstarJpsiPiPiLine	0.0850	41	4.561	0.529	0	0	4
StrippingBetaSPsi2S_Bd2Psi2SKsJpsiPiPiLine	0.0124	6	1.167	0.206	0	0	0
StrippingBetaSQ2B4piSelectionLine	0.1887	91	1.297	2.838	0	0	0
StrippingBetaSQ2B3piSelectionLine	0.0830	40	1.075	0.509	0	0	0
StrippingBetaSBs2ChicPhi_Chic2KKPiPiNominalLine	0.0000	0	0.000	3.075	0	0	0
StrippingBetaSBs2PhiKstNominalLine	0.0664	32	1.812	7.261	0	0	1
StrippingBetaSPsi2SMuMu_InclPsi2SToMuMuLine	0.0436	21	1.143	0.245	0	0	0
StrippingBetaSPsi2SMuMu_InclPsi2SToMuMuDetatchedLi	0.0373	18	1.000	0.446	0	0	0
StrippingBetaSPsi2SMuMu_Bs2Psi2SPhiMuMuPrescaledLi	0.0809	39	2.436	0.637	0	0	4
StrippingBetaSPsi2SMuMu_Bs2Psi2SPhiMuMuDetatchedLi	0.0041	2	1.000	0.398	0	0	3
StrippingBetaSPsi2SMuMu_Bs2Psi2SPhiMuMuUnbiasedLin	0.0124	6	1.167	0.214	0	0	0
StrippingBetaSPsi2SMuMu_Bu2Psi2SKMuMuUnbiasedLine	0.0622	30	1.167	0.257	0	0	0
StrippingBetaSPsi2SMuMu_Bu2Psi2SKMuMuDetatchedLine	0.0187	9	1.111	0.497	0	0	0
StrippingBetaSPsi2SMuMu_Bu2Psi2SKMuMuPrescaledLine	0.0643	31	1.419	0.251	0	0	0
StrippingBetaSPsi2SMuMu_Bd2Psi2SKstarMuMuUnbiasedL	0.0809	39	1.846	0.572	0	0	2
StrippingBetaSPsi2SMuMu_Bd2Psi2SKstarMuMuDetatched	0.0290	14	3.643	1.414	0	0	16
StrippingBetaSPsi2SMuMu_Bd2Psi2SKstarMuMuPrescaled	0.0394	19	5.000	0.414	0	0	1
StrippingBetaSPsi2SMuMu_Bd2Psi2SKsMuMuUnbiasedLine	0.0083	4	1.500	0.208	0	0	0
StrippingBetaSPsi2SMuMu_Bd2Psi2SKsMuMuDetatchedLin	0.0000	0	0.000	0.209	0	0	0
StrippingBetaSPsi2SMuMu_Bd2Psi2SKsMuMuPrescaledLin	0.0124	6	1.500	0.212	0	0	0
StrippingBetaSBs2EtacPhiNominalLine	0.0000	0	0.000	1.889	0	0	0
StrippingBetaSBs2KstKstNominalLine	0.0394	19	1.211	11.471	0	0	0
StrippingBetaSBs2KstKstSameChargeLine	0.0332	16	1.375	0.369	0	0	0
StrippingBd2JpsiKstForBetaSBs2KstKstLine	0.0083	4	1.250	0.559	0	0	0
StrippingBetaSBs2JpsieePhiLine	0.0021	1	1.000	0.880	0	0	0
StrippingBetaSBs2JpsieePhiLooseLine	0.0519	25	1.520	0.277	0	0	0
StrippingBetaSBs2ChicPhi_Chic2PiPiPiPiNominalLine	0.0000	0	0.000	1.706	0	0	0
StrippingBetaSBs2PhiPhiLine	0.0228	11	1.273	1.069	0	0	0
StrippingBetaSBs2PhiPhiWideLine	0.0041	2	1.000	0.228	0	0	0

Semileptonic lines

Decision name	Rate, %	Accepted	Mult	ms/evt	Errs	Incds	Slow
<i>StrippingSequenceStreamStreamSemileptonic</i>	1.3108	632		28.434			

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StrippingD02KPiD0ForBXXLine	0.0436	21	1.000	0.209	0	0	0
StrippingD02K3PiD0ForBXXLine	0.0415	20	1.650	0.850	0	0	4
StrippingDstRSwD02K2PiD0ForBXXLine	0.0705	34	1.235	2.190	0	0	0
StrippingDstWSwD02K2PiD0ForBXXLine	0.0062	3	1.000	0.193	0	0	0
StrippingDstarVeryLooseWithD02Kpi	0.1410	68	1.544	0.485	0	0	0
StrippingB2XuMuNuBd2PiLine	0.0996	48	1.021	0.400	0	0	0
StrippingB2XuMuNuBd2PiSSLLine	0.0643	31	1.000	0.512	0	0	0
StrippingB2XuMuNuBu2RhoLine	0.0664	32	2.312	0.650	0	0	0
StrippingB2XuMuNuBu2RhoWSLine	0.0705	34	1.088	0.705	0	0	0
StrippingB2XuMuNuBs2KLine	0.0830	40	1.000	0.330	0	0	0
StrippingB2XuMuNuBs2KSSLLine	0.0622	30	1.033	0.289	0	0	0
StrippingB2XuMuNuBs2KstarLine	0.0664	32	4.312	1.124	0	0	1
StrippingB2XuMuNuBs2KstarSSLLine	0.0601	29	3.172	0.551	0	0	0
StrippingB0q2DplusMuXMC09	0.0207	10	1.100	1.098	0	0	0
StrippingB0q2DplusMuXPresel	0.0207	10	1.400	0.258	0	0	0
StrippingB0q2DplusMuXTuned	0.0601	29	1.138	1.495	0	0	0
StrippingBd2DstarTauNuTight	0.0436	21	7.524	6.004	0	0	0
StrippingBd2DstarTauNuLoose	0.0290	14	9.786	0.470	0	0	0
StrippingBd2DstarMuNuTight	0.0124	6	1.000	1.716	0	0	0
StrippingBd2DstarMuNuLoose	0.0249	12	1.667	0.983	0	0	0
Strippingb2D0MuXB2DMuNuXLine	0.1141	55	1.018	1.462	0	0	0
Strippingb2DpMuXB2DMuNuXLine	0.0684	33	1.000	0.579	0	0	0
Strippingb2DsMuXB2DMuNuXLine	0.0684	33	1.121	0.447	0	0	0
Strippingb2LcMuXB2DMuNuXLine	0.0332	16	1.188	0.678	0	0	0
Strippingb2D0MuXK3PiB2DMuNuXLine	0.0124	6	2.333	3.198	0	0	3
StrippingDp2KPiPiDForBSemiLine	0.0456	22	1.045	0.228	0	0	0
StrippingDs2KKPiDForBSemiLine	0.0456	22	1.273	0.221	0	0	0
StrippingLc2PKPiDForBSemiLine	0.0415	20	1.050	0.319	0	0	0

EW

Decision name	Rate,%	Accepted	Mult	ms/evt	Errs	Incds	Slow
<i>StrippingSequenceStreamStreamEW</i>	1.1884	573		16.957			
StrippingWeLine	0.0166	8	1.000	4.462	0	0	0
StrippingWeLine_ps	0.0041	2	1.000	0.224	0	0	0
StrippingDY2MuMuLine1_ps	0.0830	40	1.125	0.194	0	0	0
StrippingDY2MuMuLine1_Hlt	0.1141	55	1.164	0.198	0	0	0
StrippingDY2MuMuLine1_Hlta	0.0000	0	0.000	0.239	0	0	0
StrippingDY2MuMuLine2	0.0373	18	1.056	0.202	0	0	0
StrippingDY2MuMuLine2_Hlt	0.0954	46	1.065	0.207	0	0	0
StrippingDY2MuMuLine2_Hlta	0.0000	0	0.000	0.218	0	0	0
StrippingDY2MuMuLine3	0.0560	27	1.000	0.478	0	0	0
StrippingDY2MuMuLine4	0.0021	1	1.000	0.446	0	0	0
StrippingZ02eeLine	0.0000	0	0.000	0.643	0	0	0
StrippingDY2eeLine1	0.0311	15	1.000	0.261	0	0	0
StrippingDY2eeLine2	0.1120	54	1.185	0.859	0	0	0
StrippingDY2eeLine3	0.0332	16	1.125	1.054	0	0	0
StrippingDY2eeLine4	0.0000	0	0.000	0.675	0	0	0
StrippingWMuLowPTLine	0.0622	30	1.033	0.196	0	0	0
StrippingWMuLine_looseps	0.0187	9	1.000	0.208	0	0	0

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StrippingWMuLine_NoPIDsps	0.0290	14	1.143	0.211	0	0	0
StrippingWMuLine	0.2302	111	1.036	0.335	0	0	0
StrippingWMuLine_loose	0.0996	48	1.042	0.352	0	0	0
StrippingWMuSingleTrackNoBias	0.0145	7	1.000	0.213	0	0	0
StrippingMuMuSSLLine1	0.0207	10	1.000	0.189	0	0	0
StrippingMuMuSSLLine2	0.0539	26	1.192	0.208	0	0	0
StrippingMuMuSSLLine3	0.0456	22	1.182	0.400	0	0	0
StrippingMuMuSSLLine4	0.0000	0	0.000	0.392	0	0	0
StrippingDiPhotonDiMuonNoPVLine	0.0415	20	0.000	0.082	0	0	0
StrippingSingleTrackTISLowPt	0.1037	50	1.140	0.219	0	0	0
StrippingSingleTrackTISHighPt	0.0249	12	1.083	0.222	0	0	0
StrippingLowMultMuonLine	0.0000	0	0.000	0.079	0	0	0
StrippingLowMultElectronLine	0.0000	0	0.000	0.073	0	0	0
StrippingLowMultHadronLine	0.0000	0	0.000	0.076	0	0	0
StrippingLowMultPhotonLine	0.0000	0	0.000	0.076	0	0	0
StrippingLowMultPP2PPMuMuLine	0.0000	0	0.000	0.076	0	0	0
StrippingZ02TauTauLine	0.0477	23	1.043	0.468	0	0	0
StrippingZ02TauTauSameSignLine	0.0581	28	1.143	0.458	0	0	0
StrippingZ02MuMuLine	0.0000	0	0.000	0.366	0	0	0
StrippingZ02MuMuLooseLine	0.0000	0	0.000	0.387	0	0	0
StrippingZ02MuMuNoPIDsLine	0.0083	4	1.000	0.465	0	0	0

PSWG (production)

Decision name	Rate,%	Accepted	Mult	ms/evt	Errs	Incds	Slow
<i>StrippingSequenceStreamStreamPSWG</i>	4.1439	1998		165.870			
StrippingCcbar2PpbarExclusiveLine	0.0124	6	1.167	0.657	0	0	1
StrippingB2threebodyLine	0.1120	54	4.407	65.469	0	0	10
StrippingBc2JpsiMuLine	0.0705	34	1.235	0.392	0	0	0
StrippingHeavyBaryonXib2JpsiXi	0.0021	1	1.000	0.474	0	0	0
StrippingHeavyBaryonXibzero2JpsiXistar	0.0083	4	3.250	0.332	0	0	2
StrippingHeavyBaryonOmegab2JpsiOmega	0.0249	12	1.250	1.125	0	0	6
StrippingDiCharmForPromptCharm	0.0124	6	1.833	10.673	0	0	0
StrippingDiMuonAndCharmForPromptCharm	0.0311	15	1.400	0.574	0	0	0
StrippingDiMuonAndGammaForPromptCharm	0.1535	74	1.243	0.286	0	0	0
StrippingDoubleDiMuonForPromptCharm	0.0539	26	1.308	0.272	0	0	0
StrippingJpsiMuMuforD0MuMuLine	0.0498	24	1.000	0.814	0	0	0
StrippingCcbar2BaryonsJpsi2DiLambdaLine	0.0290	14	1.143	2.224	0	0	0
StrippingCcbar2BaryonsJpsi2DiXiLine	0.0041	2	1.500	5.023	0	0	1
StrippingB2twobodyLine	0.1410	68	3.324	54.957	0	0	0
StrippingBuToKX3872_BuToKX3872LooseLine	0.0394	19	5.316	0.571	0	0	0
StrippingBuToKX3872_BuToKPsi2SLooseLine	0.0270	13	5.077	0.282	0	0	0
StrippingBuToKX3872_BuToKX3872Line	0.0207	10	3.200	0.392	0	0	0
StrippingBuToKX3872_BuToKPsi2SLine	0.0083	4	4.250	0.274	0	0	0
StrippingBc2JpsiHDetachedLine	0.0062	3	1.000	0.557	0	0	0
StrippingNeuroBayesMuMuMuMuNBLLine	1.4954	721	1.015	2.096	0	0	0
StrippingNeuroBayesMuMuMuMuHighNBLLine	0.1244	60	1.083	1.012	0	0	0
StrippingNeuroBayesMuMuJPsiNBLLine	1.7484	843	1.011	1.051	0	0	0
StrippingCcbar2PpbarLine	0.0498	24	1.083	0.369	0	0	0
StrippingFullDSTDiMuonDiMuonExclusiveLine	0.0000	0	0.000	0.223	0	0	0

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StrippingFullDSTDiMuonDiMuonNoPVLine	0.0000	0	0.000	0.279	0	0	0
StrippingFullDSTDiMuonDiMuonHighMassLine	0.1182	57	1.035	0.306	0	0	0
StrippingFullDSTDiMuonDiMuonHighMassSameSignLine	0.0290	14	1.143	0.857	0	0	0
StrippingFullDSTDiMuonDiMuonLowMassLine	0.1016	49	1.510	0.265	0	0	0
StrippingFullDSTDiMuonJpsi2MuMuLine	0.7653	369	1.014	0.272	0	0	0
StrippingFullDSTDiMuonPsi2MuMuLine	0.0767	37	1.000	0.308	0	0	0
StrippingFullDSTDiMuonDiMuonDetachedLine	0.0000	0	0.000	0.224	0	0	0
StrippingFullDSTDiMuonJpsi2MuMuDetachedLine	0.6927	334	1.009	0.269	0	0	0
StrippingFullDSTDiMuonPsi2MuMuDetachedLine	0.1514	73	1.041	0.310	0	0	0
StrippingBc2JpsiHLine	0.0228	11	1.182	0.381	0	0	0
StrippingFullDSTDiElectronIncDiElectronLine	0.1161	56	1.179	0.779	0	0	0
StrippingFullDSTDiElectronDiElectronLowMassLine	0.0207	10	1.500	0.243	0	0	0
StrippingFullDSTDiElectronBiasedIncDiElectronLine	0.0601	29	1.103	0.434	0	0	0
StrippingFullDSTDiElectronBiasedIncDiElectronLowMa	0.0083	4	2.250	0.234	0	0	0
StrippingFullDSTDiElectronJpsi2eeLine	0.0622	30	1.100	0.321	0	0	0
StrippingTwoBodyPromptLine	0.1058	51	1.137	9.395	0	0	0

Charm WG (full DST lines)

Decision name	Rate, %	Accepted	Mult	ms/evt	Errs	Incds	Slow
<i>StrippingSequenceStreamStreamCharm</i>	3.1837	1535		42.420			
StrippingD2HHHForXSecD2KPPLine	0.0021	1	1.000	0.243	0	0	0
StrippingD2HHHForXSecD2KKPLine	0.0000	0	0.000	0.239	0	0	0
StrippingDstarD02xxDst2PiD02pipiBox	0.0000	0	0.000	0.262	0	0	0
StrippingDstarD02xxDst2PiD02mumuBox	0.0021	1	1.000	0.276	0	0	0
StrippingDstarD02xxDst2PiD02KpiBox	0.0000	0	0.000	0.251	0	0	0
StrippingDstarD02xxDst2PiD02emuBox	0.0000	0	0.000	0.264	0	0	0
StrippingDstarD02xxDst2PiD02KmuBox	0.0000	0	0.000	0.268	0	0	0
StrippingDstarD02xxDst2PiD02mumu_untagged_Box	0.0332	16	1.000	0.271	0	0	0
StrippingDstarD02xxDst2PiD02Kmu_untagged_Box	0.0021	1	1.000	0.246	0	0	0
StrippingDstarD02xxDst2PiD02pipi_untagged_Box	0.0000	0	0.000	0.245	0	0	0
StrippingDstarD02xxDst2PiD02Kpi_untagged_Box	0.0000	0	0.000	0.245	0	0	0
StrippingDstarD02xxDst2PiD02Kpi_untagged_BoxMB	0.0187	9	1.000	0.307	0	0	0
StrippingDstarD02xxDst2PiD02pipi_untagged_BoxMB	0.0021	1	1.000	0.293	0	0	0
StrippingXiccControlLc	0.0000	0	0.000	0.228	0	0	0
StrippingXiccControlXicZero	0.0207	10	1.900	1.064	0	0	0
StrippingXiccControlXicPlus	0.0166	8	1.375	0.291	0	0	0
StrippingXiccXiccPlusToLcKPi	0.1659	80	1.988	0.787	0	0	0
StrippingXiccXiccPlusPlusToLcKPiPi	0.0684	33	2.152	0.757	0	0	0
StrippingXiccXiccPlusToXicZeroPi	0.0000	0	0.000	0.292	0	0	0
StrippingXiccXiccPlusPlusToXicZeroPiPi	0.0000	0	0.000	0.290	0	0	0
StrippingXiccXiccPlusToXicPlusPiPi	0.0021	1	1.000	0.290	0	0	0
StrippingXiccXiccPlusPlusToXicPlusPi	0.0021	1	1.000	0.287	0	0	0
StrippingDstarD2KShhKLLLine	0.0166	8	1.250	0.982	0	0	0
StrippingDstarD2KShhKPLLine	0.0290	14	1.643	1.250	0	0	0
StrippingDstarD2KShhPPLLine	0.0892	43	1.791	1.087	0	0	0
StrippingDstarD2KShhKKDDLLine	0.0145	7	1.143	0.869	0	0	0
StrippingDstarD2KShhKPDDLLine	0.0270	13	1.462	1.083	0	0	0
StrippingDstarD2KShhPPDDLLine	0.0581	28	1.714	1.002	0	0	0
StrippingD02HHHForXSecD02HHLLine	0.0021	1	1.000	0.250	0	0	0

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StrippingD02HHForXSecDstar2D0Pi_D02HHLLine	0.0000	0	0.000	0.249	0	0	0
StrippingD2XMuMu_KSSLine	0.0083	4	1.000	2.192	0	0	0
StrippingD2XMuMu_KOSLine	0.0166	8	1.125	1.021	0	0	0
StrippingD2XMuMu_PiSSLine	0.0062	3	1.000	2.600	0	0	0
StrippingD2XMuMu_PiOSLine	0.0477	23	1.087	1.623	0	0	0
StrippingD2XMuMu_PiCalLine	0.0664	32	3.562	4.334	0	0	64
StrippingD2XMuMu_KKLine	0.0000	0	0.000	0.234	0	0	0
StrippingD2XMuMu_PiPiLine	0.0000	0	0.000	0.242	0	0	0
StrippingD2XMuMu_KKPiPiLine	0.0000	0	0.000	0.241	0	0	0
StrippingD2XMuMu_K3PiLine	0.0000	0	0.000	0.236	0	0	0
StrippingD2XMuMu_K2PiLine	0.0000	0	0.000	0.239	0	0	0
StrippingD2XMuMu_2KPiLine	0.0000	0	0.000	0.237	0	0	0
StrippingD2hhPromptD2KPiLine	0.5475	264	1.008	0.522	0	0	0
StrippingD2hhPromptD2KKLine	0.6160	297	1.010	1.066	0	0	0
StrippingD2hhPromptD2PiPiLine	0.5517	266	1.015	1.057	0	0	0
StrippingD2hhPromptDst2D2RSLLine	0.5932	286	1.129	1.657	0	0	0
StrippingD2hhPromptDst2D2WSLine	0.1556	75	1.187	0.305	0	0	0
StrippingD2hhPromptDst2D2KKLine	0.1224	59	1.203	1.110	0	0	0
StrippingD2hhPromptDst2D2PiPiLine	0.0996	48	1.208	1.122	0	0	0
StrippingLambdac2PKPiForXSecLambdac2PKPiLine	0.0000	0	0.000	0.253	0	0	0
StrippingD02KPiGeoForXSecD02HHLLine	0.0021	1	1.000	0.257	0	0	0
StrippingD02KPiGeoForXSecDstar2D0Pi_D02HHLLine	0.0000	0	0.000	0.253	0	0	0
StrippingDstarPromptWithD02HHWithD02RSKPiLine	0.3754	181	1.083	0.872	0	0	0
StrippingDstarPromptWithD02HHWithD02WSKPiLine	0.0892	43	1.047	0.281	0	0	0
StrippingDstarPromptWithD02HHWithD02KKLine	0.0809	39	1.077	0.709	0	0	0
StrippingDstarPromptWithD02HHWithD02PiPiLine	0.0850	41	1.122	0.772	0	0	0
StrippingD2PhiPiForXSecD2PhiPiLine	0.0000	0	0.000	0.254	0	0	0
StrippingD02K3PiForD02K3PiForXSecLine	0.0041	2	15.500	0.259	0	0	0
StrippingDstar2D0pi_D02K3PiForD02K3PiForXSecLine	0.0000	0	0.000	0.256	0	0	0
StrippingX2D0D0Line	0.0996	48	1.125	1.961	0	0	0
StrippingDstar2D0Pi_D02KPiForXSecD02HHLLine	0.0021	1	1.000	0.259	0	0	0
StrippingDstar2D0Pi_D02KPiForXSecDstar2D0Pi_D02HHL	0.0000	0	0.000	0.256	0	0	0

Calibration streams and lines for full collaboration

StrippingReport INFO Event 100000, Good event 48215

Decision name	Rate, %	Accepted	Mult	ms/evt	Errs	Incds	Slow
<i>StrippingSequenceStreamStreamALL</i>	9.9907	4817		180.519			
StrippingMBNoBias	0.0021	1	0.000	0.058	0	0	0
StrippingHlt1L0Any	0.0124	6	0.000	0.057	0	0	0
StrippingTrackEffDownMuonNominalLine	0.3775	182	1.055	68.717	0	0	910
StrippingTrackEffDownMuonValidationLine	6.7469	3253	1.010	0.660	0	0	0
StrippingD02KPiPi0_R	0.3007	145	1.172	3.467	0	0	0
StrippingD02KPiPi0_M	0.1452	70	1.129	0.326	0	0	0
StrippingJpsi2eeForElectronIDLine	0.4086	197	1.122	2.197	0	0	0
StrippingK0SLLLineV0ForPID	0.1182	57	1.105	0.288	0	0	0
StrippingK0SDDLLineV0ForPID	0.1348	65	1.077	0.401	0	0	0
StrippingLam0LLLine1V0ForPID	0.1224	59	1.034	0.464	0	0	0
StrippingLam0LLLine2V0ForPID	0.1120	54	1.019	1.942	0	0	0

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StrippingLam0DDLineV0ForPID	0.0975	47	1.043	0.867	0	0	0
StrippingLam0LLIsMUONLine1V0ForPID	0.0788	38	1.053	4.877	0	0	0
StrippingLam0LLIsMUONLine2V0ForPID	0.0062	3	1.000	0.280	0	0	0
StrippingLam0DDIsMUONLineV0ForPID	0.1079	52	1.000	19.434	0	0	0
StrippingMuIDCalib_JpsiNoPID	0.1203	58	1.034	0.298	0	0	0
StrippingMuIDCalib_JpsiFromBNoPID	0.1514	73	1.000	1.096	0	0	0
StrippingMuIDCalib_JpsiFromBNoPIDNoMip	0.1493	72	1.000	0.471	0	0	0
StrippingMuIDCalib_JpsiFromBNoPIDNoMipHiP	0.0892	43	1.000	0.976	0	0	0
StrippingMuIDCalib_JpsiKFromBNoPIDNoMip	0.0436	21	1.095	1.859	0	0	0
StrippingMuIDCalib_FromLambdacDecay	0.0871	42	1.048	4.942	0	0	0
StrippingMuIDCalib_PiFromLambdacDecay	0.0041	2	1.000	4.112	0	0	0
StrippingMuIDCalib_KFromLambdacDecay	0.0062	3	1.000	4.149	0	0	0
StrippingMuIDCalib_PFromLambdacDecay	0.0145	7	1.000	4.138	0	0	0
StrippingMuIDCalib_PiSMUONFromLambdacDecay	0.0000	0	0.000	4.095	0	0	0
StrippingMuIDCalib_KISMUONFromLambdacDecay	0.0000	0	0.000	4.105	0	0	0
StrippingMuIDCalib_PISMUONFromLambdacDecay	0.0021	1	1.000	4.104	0	0	0
StrippingStripDstarNoPIDsWithD02RSKPiLine	0.5102	246	1.093	3.231	0	0	0
StrippingTrackEffVeloMuonLine1	0.0684	33	1.061	7.183	0	0	0
StrippingTrackEffVeloMuonLine2	0.0892	43	1.047	3.919	0	0	0
StrippingBeamGasLine	0.0021	1	0.000	0.106	0	0	0
StrippingInclPhiHighPtLine	0.1286	62	1.887	0.298	0	0	0
StrippingInclPhiLowPtLine	0.0933	45	4.956	0.306	0	0	0
StrippingInclPhiHighPtPhiLine	0.1224	59	1.746	0.298	0	0	0
StrippingInclPhiLowPtPhiLine	0.1556	75	3.320	0.312	0	0	0
StrippingInclPhiLDLine	0.0000	0	0.000	0.254	0	0	0
StrippingTrackEffMuonTT_JpsiLine1	0.1099	53	1.038	9.857	0	0	16
StrippingTrackEffMuonTT_JpsiLine2	0.0830	40	1.050	8.658	0	0	9
StrippingTrackEffMuonTT_UpsilonLine1	0.0000	0	0.000	1.123	0	0	1
StrippingTrackEffMuonTT_UpsilonLine2	0.0000	0	0.000	0.746	0	0	0
StrippingTrackEffMuonTT_ZLine1	0.0000	0	0.000	0.922	0	0	0
StrippingTrackEffMuonTT_ZLine2	0.0000	0	0.000	1.149	0	0	1
StrippingTrackEffMuonTT_BJpsiKLine1	0.0000	0	0.000	1.741	0	0	0
StrippingTrackEffMuonTT_BJpsiKLine2	0.0000	0	0.000	0.970	0	0	0

-- ThomasBlake - 16-Jun-2011

This topic: LHCb > Stripping15DraftByWG

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