

sample	$N(A)$	$N(B)$	$N(C)$	$N(D)$	$N(D)_{\text{pred}}$
Loose selection					
μ channel: total SM MC	25.1 ± 0.6	37.1 ± 0.7	19.3 ± 0.5	30.6 ± 0.6	28.5 ± 1.1
μ channel: data	30	35	25	30	29.2 ± 9.3
e channel: total SM MC	20.0 ± 0.5	31.5 ± 0.9	14.6 ± 0.5	23.6 ± 0.5	22.9 ± 1.2
e channel: data	19	33	19	17	33.0 ± 12.2
Tight selection					
μ channel: total SM MC	93.1 ± 1.1	8.7 ± 0.4	37.6 ± 0.7	3.4 ± 0.2	3.5 ± 0.2
μ channel: data	98	4	41	5	1.7 ± 0.9
e channel: total SM MC	76.8 ± 1.5	6.5 ± 0.3	29.5 ± 0.7	2.9 ± 0.2	2.5 ± 0.1
e channel: data	80	4	30	2	1.5 ± 0.8