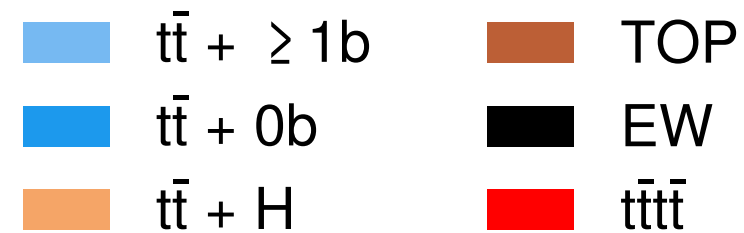


Percentage (%)

CMS*Simulation Supplementary
Single-lepton*120
100
80
60
40
20

$N_{RT} = 0, N_b = 2, N_j = 6$
 $N_{RT} = 0, N_b = 2, N_j = 7$
 $N_{RT} = 0, N_b = 2, N_j = 8$
 $N_{RT} = 0, N_b = 2, N_j = 9$
 $N_{RT} = 0, N_b = 2, N_j \geq 10$
 $N_{RT} = 0, N_b = 3, N_j = 6$
 $N_{RT} = 0, N_b = 3, N_j = 7$
 $N_{RT} = 0, N_b = 3, N_j = 8$
 $N_{RT} = 0, N_b = 3, N_j = 9$
 $N_{RT} = 0, N_b = 3, N_j \geq 10$
 $N_{RT} = 0, N_b \geq 4, N_j = 6$
 $N_{RT} = 0, N_b \geq 4, N_j = 7$
 $N_{RT} = 0, N_b \geq 4, N_j = 8$
 $N_{RT} = 0, N_b \geq 4, N_j = 9$
 $N_{RT} = 0, N_b \geq 4, N_j \geq 10$
 $N_{RT} \geq 1, N_b = 2, N_j = 6$
 $N_{RT} \geq 1, N_b = 2, N_j = 7$
 $N_{RT} \geq 1, N_b = 2, N_j = 8$
 $N_{RT} \geq 1, N_b = 2, N_j = 9$
 $N_{RT} \geq 1, N_b = 2, N_j \geq 10$
 $N_{RT} \geq 1, N_b = 3, N_j = 6$
 $N_{RT} \geq 1, N_b = 3, N_j = 7$
 $N_{RT} \geq 1, N_b = 3, N_j = 8$
 $N_{RT} \geq 1, N_b = 3, N_j = 9$
 $N_{RT} \geq 1, N_b = 3, N_j \geq 10$
 $N_{RT} \geq 1, N_b \geq 4, N_j = 6$
 $N_{RT} \geq 1, N_b \geq 4, N_j = 7$
 $N_{RT} \geq 1, N_b \geq 4, N_j = 8$
 $N_{RT} \geq 1, N_b \geq 4, N_j = 9$
 $N_{RT} \geq 1, N_b \geq 4, N_j \geq 10$