

Process	Basic selections	Multijet BNN $> 0.7$
FCNC tcg	646,000	434,000
FCNC tug	2,190,000	1,510,000
$t$ channel	7,420,000	5,270,000
$tW$ channel	1,190,000	846,000
$t\bar{t}$	11,000,000	7,970,000
W+jets	9,690,000	6,380,000
Dibosons	97,500	58,000
Drell–Yan	1,600,000	870,000
Multijets	3,680,000	226,000