

Sample	Opposite flavor		Same flavor	
	$M_{\text{CT}\perp}$ 10–120	$M_{\text{CT}\perp} > 120$	$M_{\text{CT}\perp}$ 10–120	$M_{\text{CT}\perp} > 120$
Top quark	3770 ± 90	< 0.4	2770 ± 110	0.35 ± 0.10
Diboson and rare SM	1430 ± 110	4 ± 3	1240 ± 90	9 ± 3
Z/γ^*	57 ± 25	< 0.01	700 ± 240	0.6 ± 0.3
Non-prompt	< 81	< 0.01	659 ± 77	< 0.5
Total	5260 ± 130	4 ± 3	5370 ± 100	10 ± 3
Data	5309	5	5388	5