

	$t/\bar{t} + \text{DM}$		$t\bar{t} + \text{DM}$		$t\bar{t}, t + \text{DM}$			
m_ϕ [GeV]	Obs.	Exp.	Obs.	Exp.	Obs.	Exp.	$[-1\sigma, +1\sigma]$	$[-2\sigma, +2\sigma]$
10	1.59	1.12	0.91	0.50	0.62	0.39	[0.55, 0.27]	[0.76, 0.21]
20	1.38	1.04	0.84	0.52	0.58	0.39	[0.56, 0.28]	[0.77, 0.21]
50	1.15	1.13	1.11	0.72	0.59	0.46	[0.66, 0.33]	[0.90, 0.25]
100	1.43	1.23	0.94	0.96	0.60	0.57	[0.81, 0.41]	[1.11, 0.30]
200	1.66	1.57	1.37	1.46	0.78	0.79	[1.11, 0.56]	[1.51, 0.42]
300	1.97	2.02	2.09	2.40	1.05	1.13	[1.60, 0.81]	[2.17, 0.60]
500	5.84	5.67	7.48	8.97	3.39	3.59	[5.07, 2.57]	[6.88, 1.91]