

Mass [TeV]	Theory [pb]	Median exp. [pb]	68% exp. [pb]	95% exp. [pb]	3σ [pb]	5σ [pb]
$\sqrt{s} = 14 \text{ TeV}, \mathcal{L} = 300 \text{ fb}^{-1}$						
2	1.4989	0.029	[0.021, 0.041]	[0.015, 0.054]	0.033	0.056
3	0.2023	0.012	[0.008, 0.016]	[0.006, 0.022]	0.017	0.028
4	0.0466	0.009	[0.007, 0.013]	[0.005, 0.018]	0.014	0.023
5	0.0153	0.009	[0.007, 0.013]	[0.005, 0.018]	0.014	0.024
6	0.0064	0.013	[0.009, 0.019]	[0.007, 0.026]	0.020	0.034
8	0.0018	0.029	[0.021, 0.041]	[0.015, 0.056]	0.041	0.069
10	0.0007	0.037	[0.026, 0.053]	[0.020, 0.071]	0.050	0.085
12	0.0003	0.041	[0.030, 0.058]	[0.022, 0.079]	0.055	0.092
$\sqrt{s} = 14 \text{ TeV}, \mathcal{L} = 3 \text{ ab}^{-1}$						
2	1.4989	0.009	[0.007, 0.013]	[0.005, 0.017]	0.010	0.017
3	0.2023	0.003	[0.002, 0.004]	[0.002, 0.006]	0.004	0.007
4	0.0466	0.002	[0.002, 0.003]	[0.001, 0.004]	0.003	0.005
5	0.0153	0.002	[0.002, 0.003]	[0.001, 0.005]	0.004	0.006
6	0.0064	0.004	[0.003, 0.005]	[0.002, 0.007]	0.006	0.010
8	0.0018	0.008	[0.006, 0.011]	[0.004, 0.015]	0.011	0.019
10	0.0007	0.010	[0.007, 0.014]	[0.005, 0.018]	0.014	0.023
12	0.0003	0.011	[0.008, 0.015]	[0.006, 0.020]	0.015	0.025