

$m_{\text{MED}}, m_{\text{DM}}$ [GeV]	Obs.	Exp.	$[-1\sigma, +1\sigma]$	$[-2\sigma, +2\sigma]$
S 10, 1	2.0	1.7	[1.1, 2.8]	[0.79, 4.5]
S 20, 1	3.0	2.2	[1.4, 3.6]	[0.98, 5.6]
S 50, 1	4.4	2.8	[1.9, 4.4]	[1.3, 6.6]
S 100, 1	5.6	5.3	[3.6, 8.2]	[2.6, 12]
S 200, 1	7.0	9.0	[6.1, 13]	[4.5, 20]
S 300, 1	10	14	[9.6, 21]	[6.9, 32]
S 500, 1	40	55	[37, 85]	[27, 130]
S 10, 10	100	93	[61, 150]	[44, 230]
S 50, 10	2.9	2.6	[1.7, 4.2]	[1.2, 6.7]
S 100, 10	6.7	5.7	[4.0, 8.5]	[2.9, 12]
S 50, 50	310	400	[270, 610]	[190, 910]
S 200, 50	7.9	8.8	[6.1, 13]	[4.4, 19]
S 300, 50	9.1	14	[9.2, 21]	[6.6, 31]