

$m_{\text{MED}}, m_{\text{DM}}$ [GeV]	Obs.	Exp.	$[-1\sigma, +1\sigma]$	$[-2\sigma, +2\sigma]$
S 10, 1	2.7	1.9	[1.1, 3.5]	[0.7, 5.7]
S 20, 1	1.8	1.6	[1.0, 2.6]	[0.7, 4.2]
S 50, 1	1.8	2.0	[1.3, 3.2]	[0.94, 5.1]
S 100, 1	5.3	4.1	[2.7, 6.4]	[1.9, 9.8]
S 200, 1	8.4	7.5	[5.1, 11]	[3.7, 16]
S 300, 1	14	14	[9.3, 21]	[6.7, 30]
S 500, 1	54	57	[39, 88]	[28, 130]
S 10, 10	69	60	[40, 97]	[28, 150]
S 50, 10	11	3.3	[2.1, 5.4]	[1.5, 8.8]
S 100, 10	4.7	3.8	[2.6, 5.8]	[1.9, 8.6]
S 50, 50	370	350	[240, 540]	[170, 810]
S 200, 50	8.2	7.4	[5.0, 11]	[3.6, 16]
S 300, 50	16	15	[10, 23]	[7.3, 34]