

Analysis	Signal strength		Significance		Cross section
	exp	obs	exp	obs	obs (fb)
OSDL	$1^{+1.6}_{-1.6}$	$2.8^{+1.8}_{-1.6}$	0.6	1.8	37^{+21}_{-20}
Single lepton	$1^{+0.9}_{-0.8}$	$1.2^{+0.9}_{-0.9}$	1.2	1.4	15^{+13}_{-11}
All-hadronic	$1^{+2.5}_{-2.4}$	$5.8^{+2.5}_{-2.4}$	0.4	2.5	70^{+30}_{-29}
New results only	$1^{+0.7}_{-0.7}$	$2.5^{+0.7}_{-0.7}$	1.5	3.7	38^{+13}_{-11}
SSDL & multilepton [26]	$1^{+0.4}_{-0.4}$	$1.0^{+0.5}_{-0.4}$	2.7	2.6	13^{+6}_{-5}
All CMS 2016–2018	$1^{+0.4}_{-0.3}$	$1.4^{+0.4}_{-0.4}$	3.2	3.9	17^{+5}_{-5}