

Prediction	Native cross		Used cross	
	Phase space section [pb]	Calculation	Phase space section [pb]	k
MG5_aMC +PYTHIA8, ≤ 4 j LO+PS	$m_{\ell^+\ell^-} > 50$ GeV	FEWZ NNLO	1929	1.17
MG5_aMC +PYTHIA8, ≤ 2 j NLO+PS	$m_{\ell^+\ell^-} > 50$ GeV	native	1977	1
GENEVA	$m_{\ell^+\ell^-} \in [50, 150]$ GeV	native	1980	1