

Prediction	Dilepton mass window [GeV]	Native cross section [pb]	Calculation	Used cross section [pb]	k
MADGRAPH 5 + PYTHIA 6, ≤ 4 j LO+PS	> 50	983	FEWZ NNLO	1177	1.197
SHERPA 2, ≤ 2 j NLO, 3, 4 j LO+PS	[66, 116]	1059	native	1059	1
MG5_aMC + PYTHIA 8, ≤ 2 j NLO	> 50	1160	native	1160	1