

Sources of uncertainties	Cross section uncertainty (%)
$N_{\text{tracks}}^{\text{HS}}$ correction	3.6
DY normalization	3.5
e selection	2.2
$N_{\text{tracks}}^{\text{PU}}$ correction	2.0
Integrated luminosity	1.6
$t\bar{t}$ normalization	1.2
Pileup modeling	1.2
Inclusive diboson normalization	1.0
$\mu$ selection	1.0
Jet mis-ID prediction	< 1
$\mu_R, \mu_F$ , PDF	< 1