

T5ZZ, $m_{\tilde{g}} = 1450$, $m_{\tilde{\chi}_1^0} = 1000$ GeV

Events in 12.9 fb^{-1}

All Events

46.7 ± 0.7

≥ 2 leptons ($e^\pm e^\mp$ or $\mu^\pm \mu^\mp$), $p_T > 50$ (25) GeV

17.6 ± 0.3

$|M_{\ell\ell} - M_Z| < 10$ GeV

15.3 ± 0.3

$N_{\text{jets}} \geq 2$

15.3 ± 0.3

$\sum p_T(\text{lep}_{1,2}) + H_T > 600$ GeV

15.3 ± 0.3

$E_T^{\text{miss}} > 225$ GeV

13.8 ± 0.3

$\Delta\phi(E_T^{\text{miss}}, \text{jet}_{1,2}) > 0.4$

11.7 ± 0.3