

Process	Events
W +jets	911 ± 55
$t\bar{t}$	185 ± 25
Electroweak	241 ± 26
QCD	63 ± 26
Total SM background	1401 ± 40
Signal; $B = 0.5, m_{\text{LQ}} = 1000 \text{ GeV}, m_{\text{DM}} = 400 \text{ GeV}$	96 ± 8
Signal; $B = 0.1, m_{\text{LQ}} = 1000 \text{ GeV}, m_{\text{DM}} = 400 \text{ GeV}$	195 ± 16
Observed	1390