

Delphes simulation : $e^-p \rightarrow e^-w^+w^-p \rightarrow e^-jj\ell\nu_\ell p$: LHeC@1.2 TeV

Entries

- LHeC@1.2 TeV : Signal (w^+w^-)[f_{M_2}/Λ^4]
- LHeC@1.2 TeV : SM background (w^+w^-)

160000
140000
120000
100000
80000
60000
40000
20000
0

0 20 40 60 80 100 120
 $M_W^{j_1j_2}$ [GeV]

