

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^-)

80000

70000

60000

50000

40000

30000

20000

10000

0

0

50

100

150

200

250

300

$p_T^{\text{leading jet}}$ [GeV]

