M-2\_V-0.0248394846967\_e\_3M\_II\_I2\_I3 **CMS** Preliminary 35.9 fb<sup>-1</sup> (13 TeV<sub>2</sub>)/-0.0248394846967\_eeee\_3M\_II\_2\_I3\_copy events /3GeV **Entries** 0 Mean 0 Std Dev 0 M-3 V-0.00707813534767 e M-4\_V-0.00290516780927\_e M-5 V-0.00145602197786 e  $10^{-2}$ M-6\_V-0.00202484567313\_e M-8\_V-0.00151327459504\_e M-10 V-0.000756967634711 e non prompt TTX Xgamma multiboson WJets ttbar  $10^{-3}$ DY M-10\_V-0.000756967634711\_e M-8 V-0.00151327459504 e M-6\_V-0.00202484567313\_e M-5\_V-0.00145602197786\_e M-4 V-0.00290516780927 e M-3\_V-0.00707813534767\_e M-2\_V-0.0248394846967\_e M-2\_V-0.0110905365064\_e M-1 V-0.212367605816 e  $10^{-4}$ M-1\_V-0.0949736805647\_e  $120 \quad 140 \\ M_{\parallel} \left( I_2 + I_3 \right) (GeV)$ 20 60 80 100 40