M-2\_V-0.0248394846967\_e\_2M\_III **CMS** *Preliminary* 35.9 fb<sup>-1</sup> (13 TeV) 35.9 fb<sup>-1</sup> (13 Te $\sqrt{\text{M}}_{\text{2-V-0.0248394846967\_eeee\_2M\_III\_copy}}$ events /8GeV **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 50 100 150 200 250 300 M<sub>III</sub> (GeV)