gg luminosity 0.5 Relative PDF uncertainty 0.4 $s=(100 \text{ TeV})^2$ PDF4LHC15 0.3 ## FCC-eh 0.2 0.1 0 -0.1 -0.2 -0.3 -0.4 -0.5 10² 10³ 10⁴ M_x [GeV]