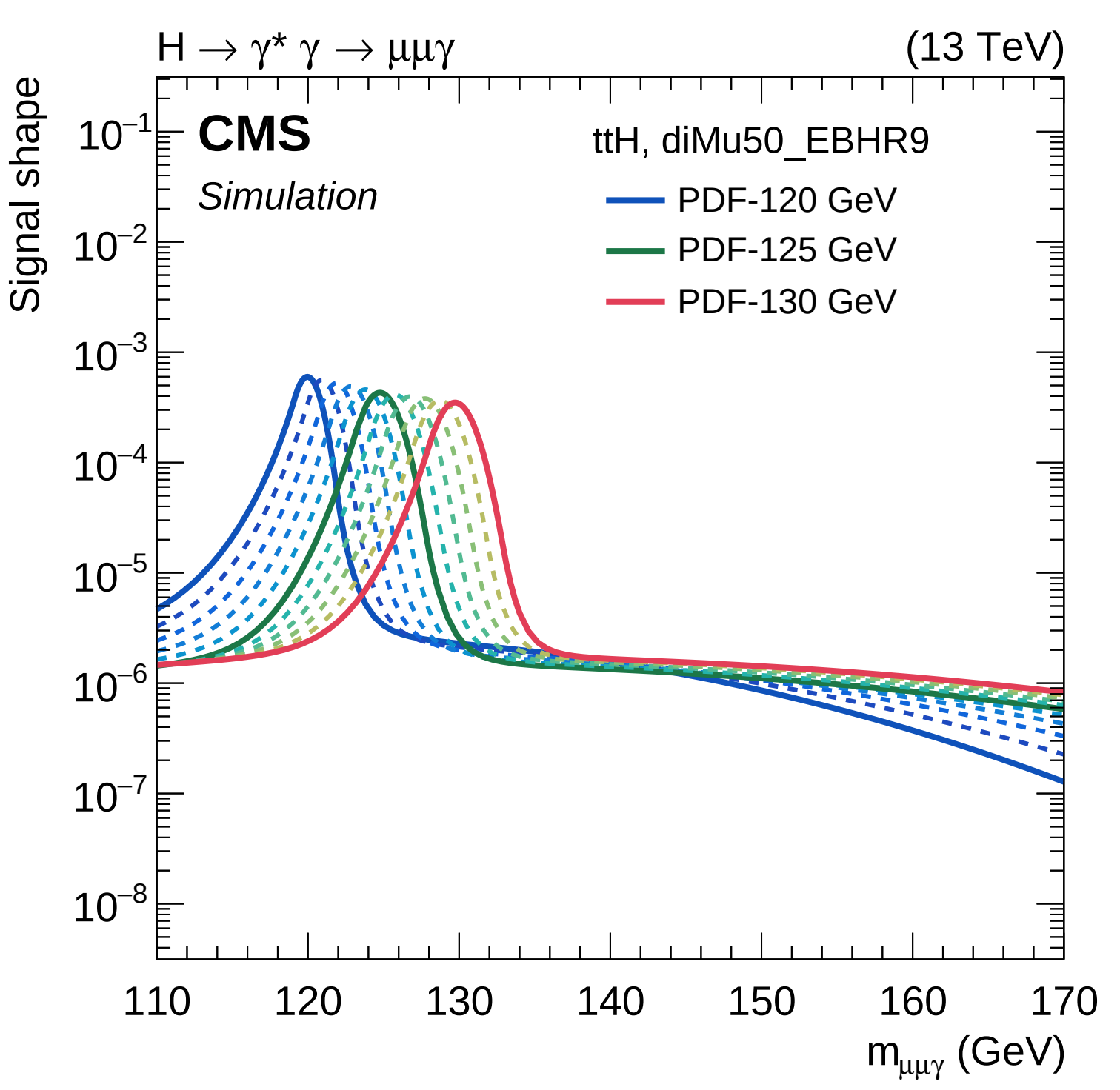
H → γ* γ → μμγ
(13 TeV)
CMS
Simulation
ttH, diMu50_EBHR9
PDF-120 GeV
PDF-125 GeV
PDF-130 GeV
Signal shape
10^{-1}
10^{-2}
10^{-3}
10^{-4}
10^{-5}
10^{-6}
10^{-7}
10^{-8}
110
120
130
140
150
160
170
$m_{\mu\mu\gamma}$ (GeV)