

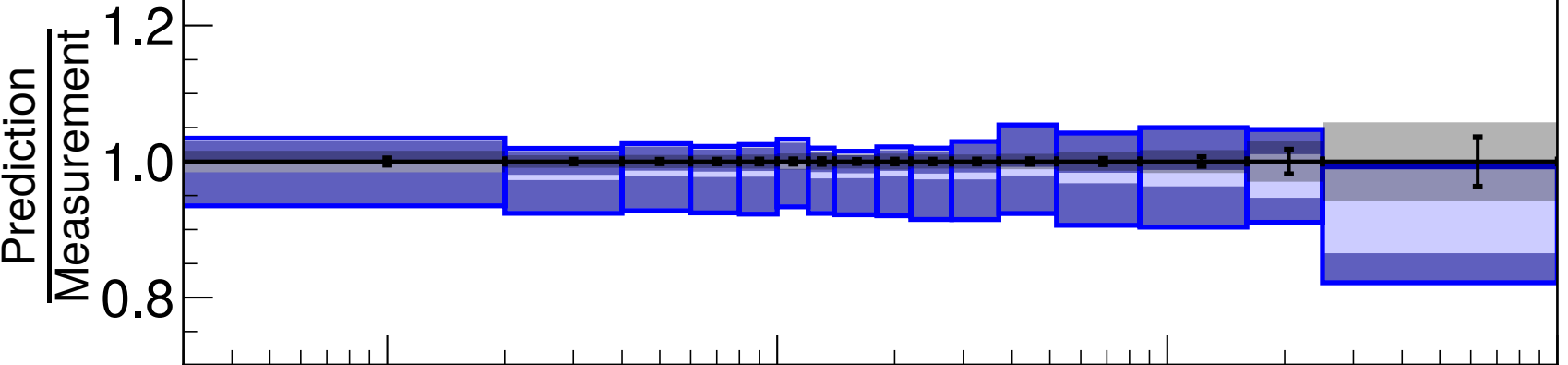
MG5\_aMC(0,1,2j)+PY8

Statistical

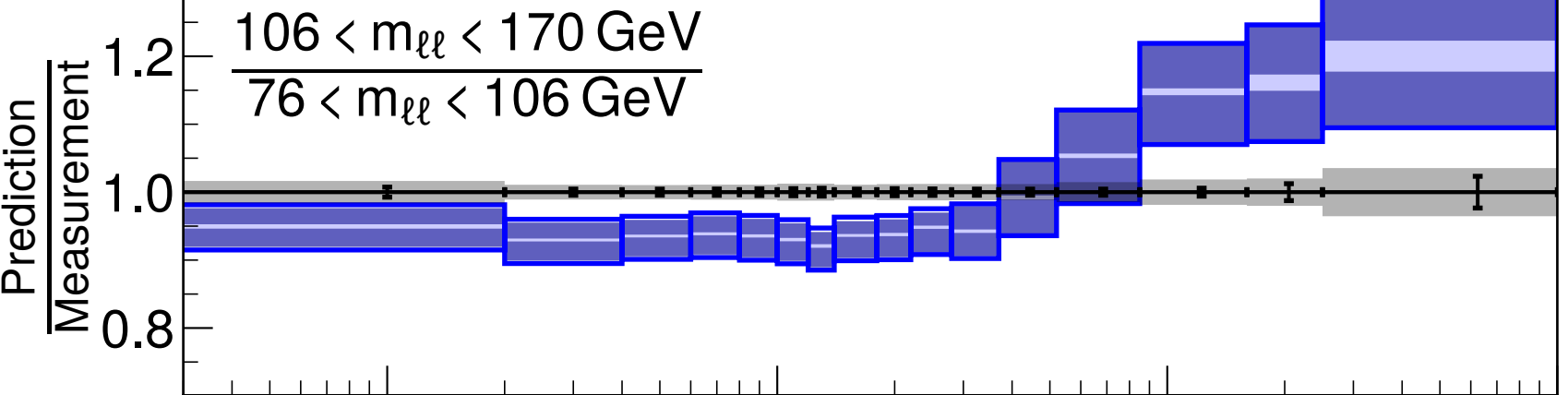
⊕ scale

⊕ PDF ⊕ α<sub>s</sub> unc.

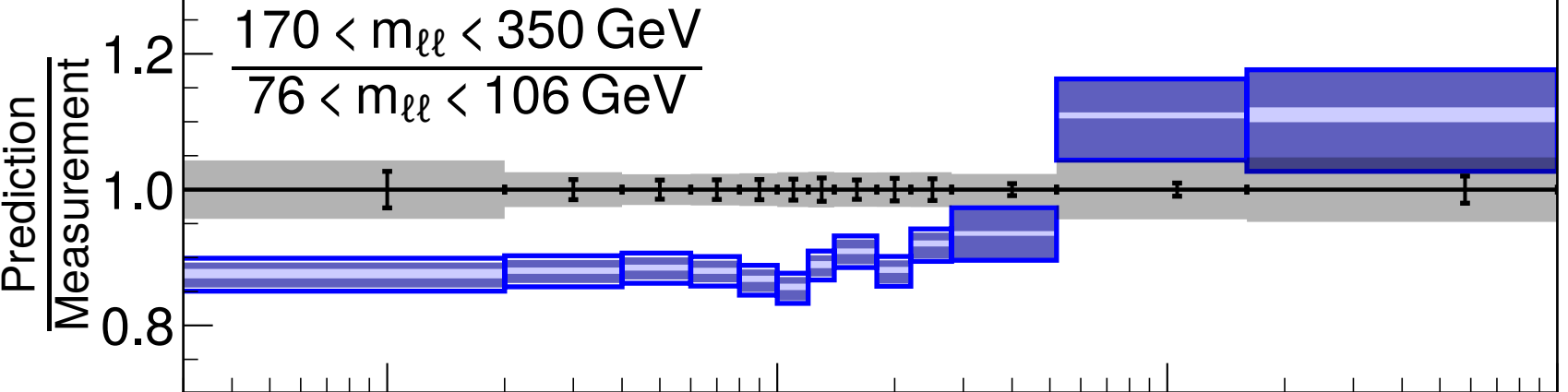
$50 < m_{\ell\ell} < 76$  GeV  
 $76 < m_{\ell\ell} < 106$  GeV



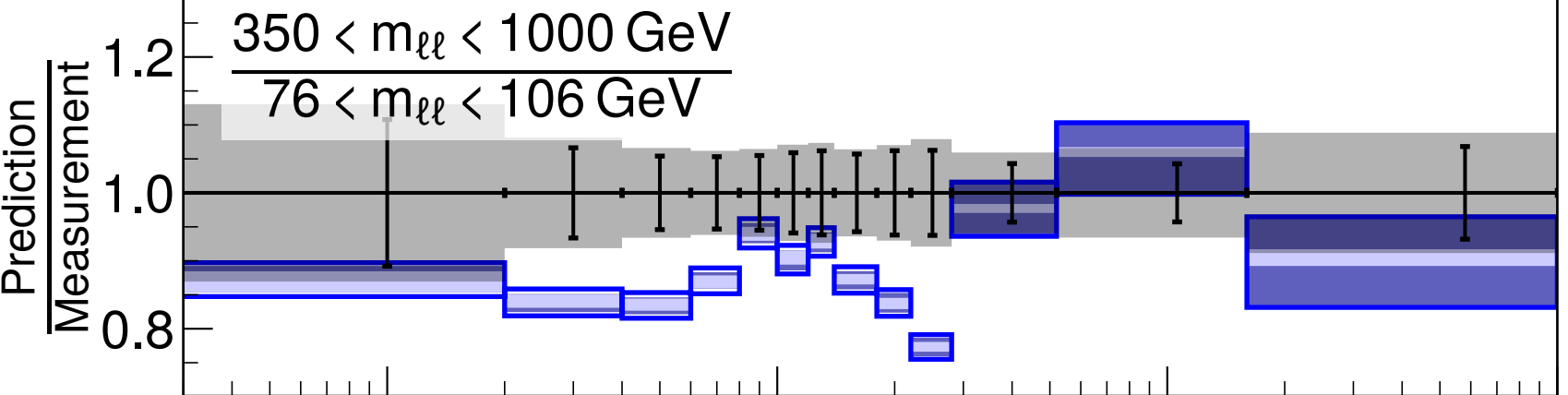
$106 < m_{\ell\ell} < 170$  GeV  
 $76 < m_{\ell\ell} < 106$  GeV



$170 < m_{\ell\ell} < 350$  GeV  
 $76 < m_{\ell\ell} < 106$  GeV



$350 < m_{\ell\ell} < 1000$  GeV  
 $76 < m_{\ell\ell} < 106$  GeV



10<sup>0</sup>

10<sup>1</sup>

10<sup>2</sup>

10<sup>3</sup>

p<sub>T</sub>(ℓℓ) [GeV]