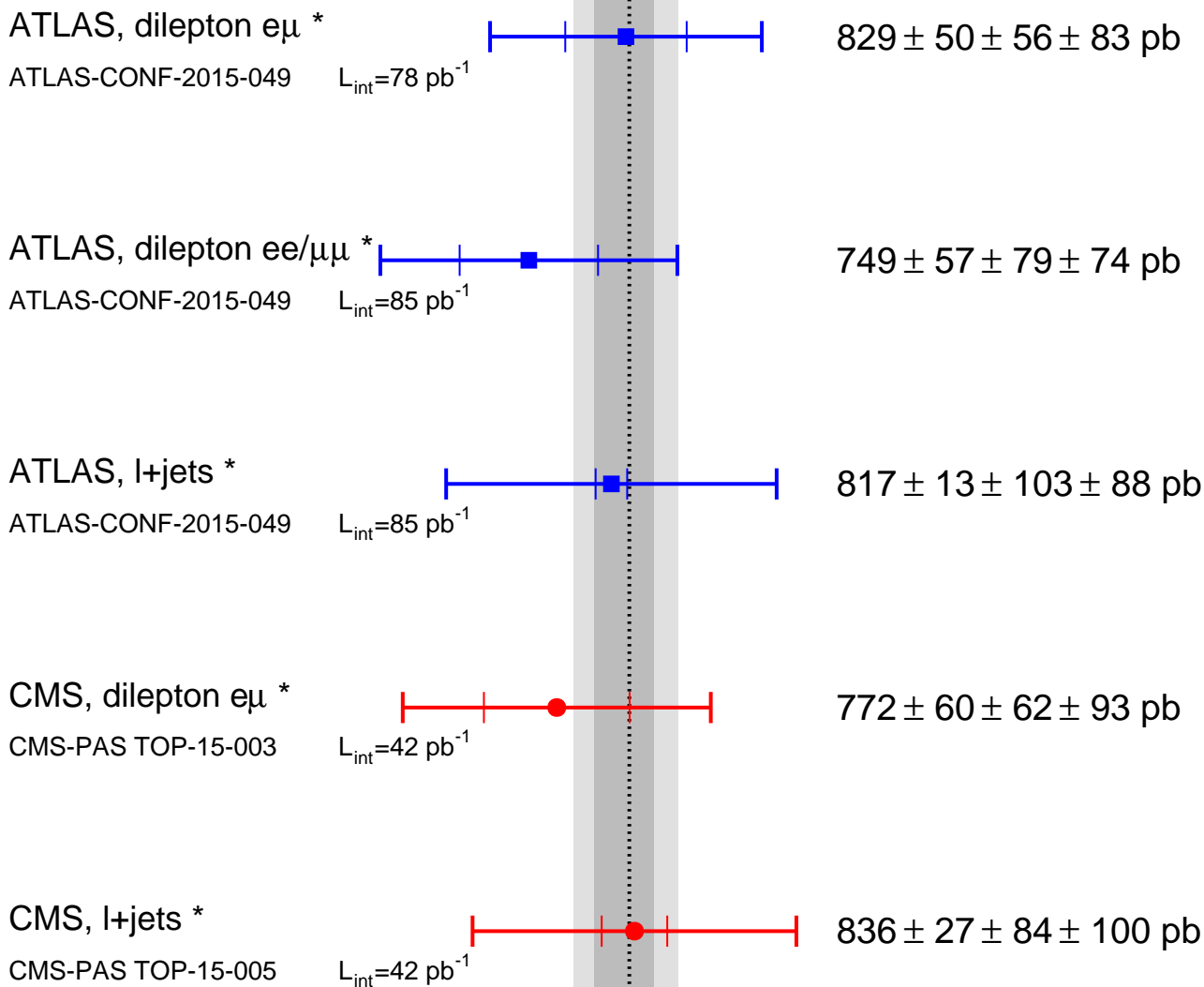


..... NNLO+NNLL PRL 110 (2013) 252004, PDF4LHC  
 $m_{top} = 172.5$  GeV

■ scale uncertainty  
 ■ scale  $\oplus$  PDF  $\oplus$   $\alpha_s$  uncertainty



$$\sigma_{t\bar{t}} \pm(\text{stat}) \pm(\text{syst}) \pm(\text{lumi})$$



\* Preliminary

