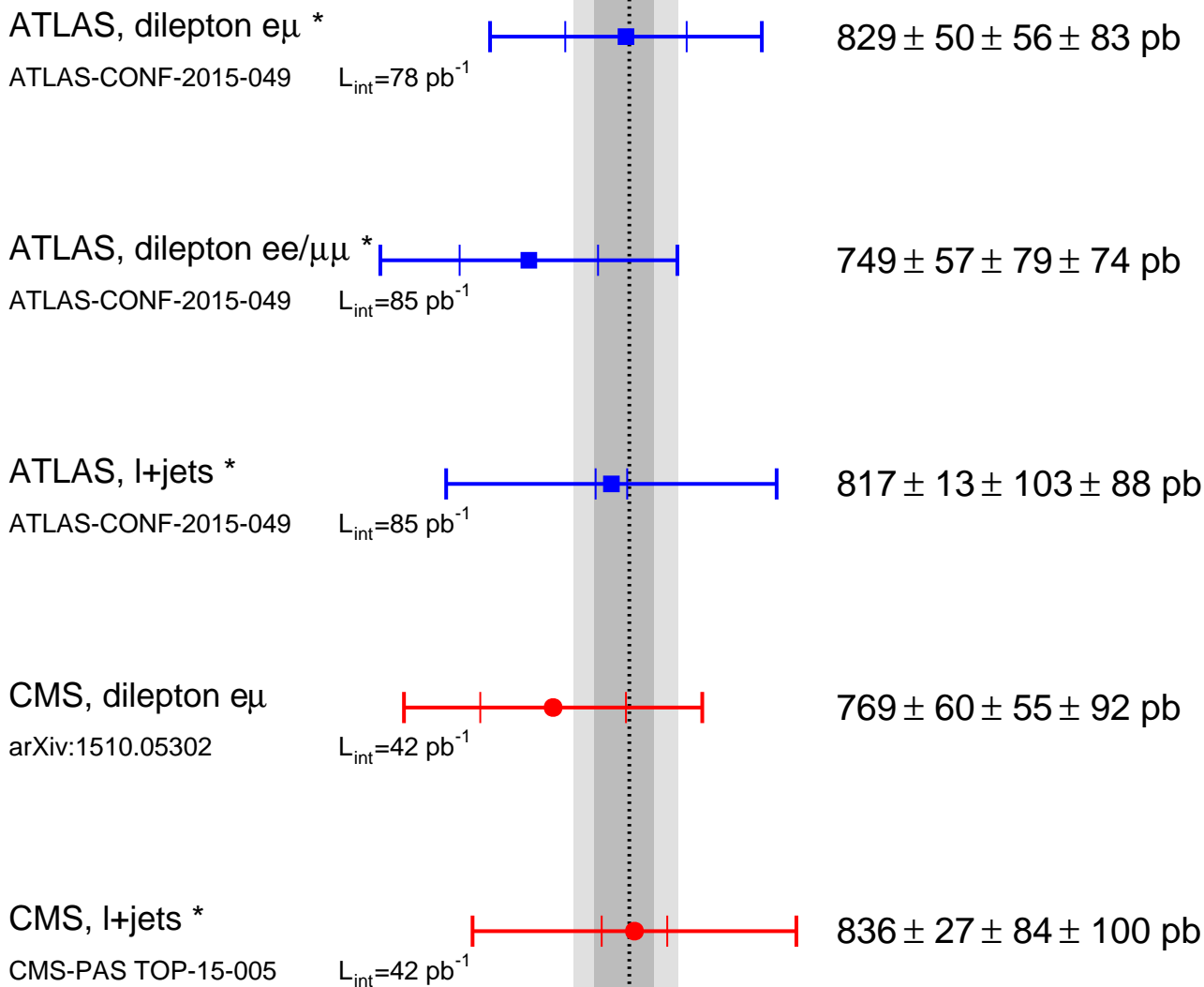


..... NNLO+NNLL PRL 110 (2013) 252004, PDF4LHC
 $m_{top} = 172.5$ GeV

■ scale uncertainty
 ■ scale \oplus PDF \oplus α_s uncertainty



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



* Preliminary

400 600 800 1000 1200

$\sigma_{t\bar{t}}$ [pb]