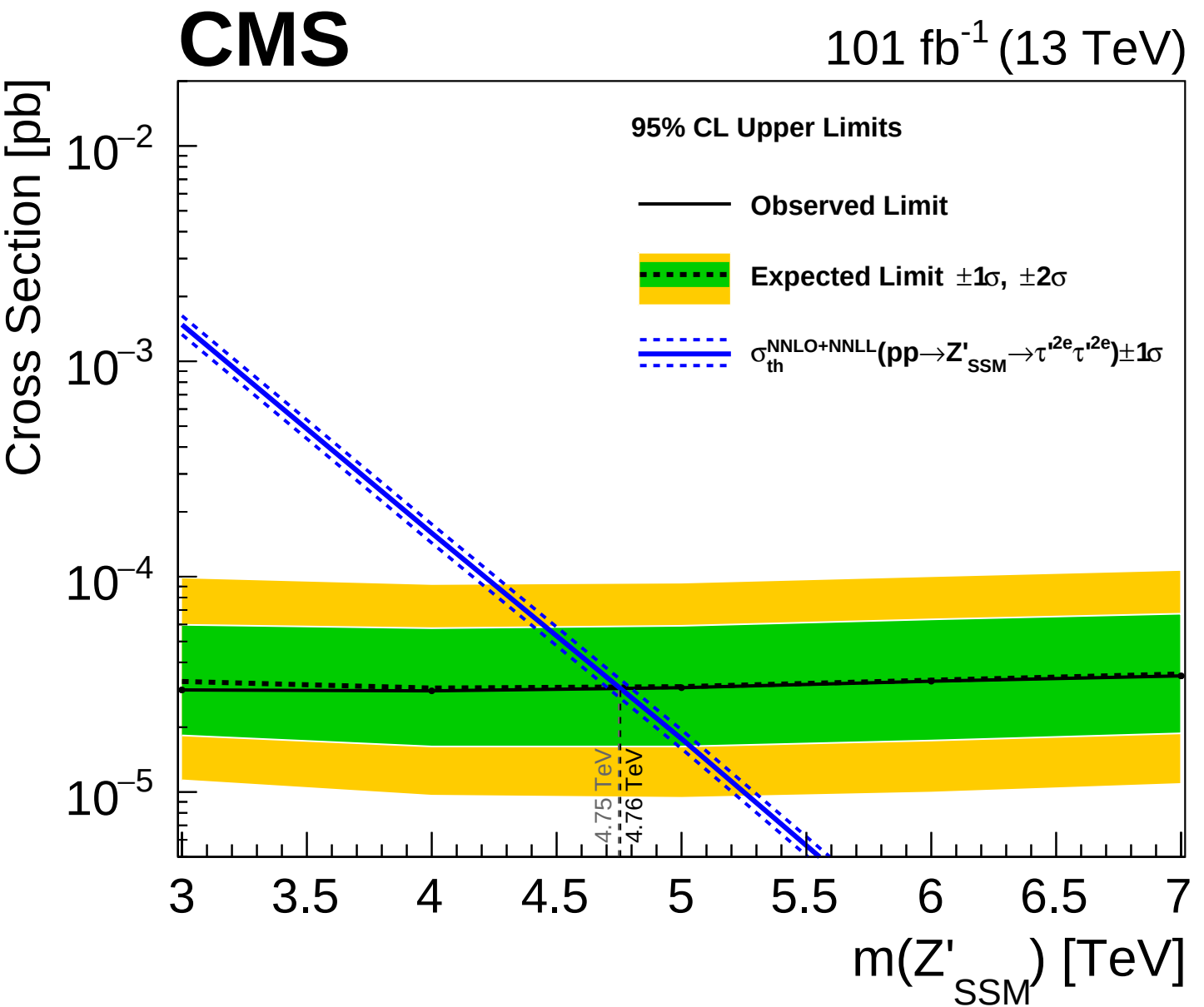
CMS
101 fb^{-1} (13 TeV)
95% CL Upper Limits
Observed Limit
Expected Limit ±1σ, ±2σ
$\sigma_{th}^{NNLO+NNLL}(pp \to Z'_{SSM} \to \tau'^{2e}\tau'^{2e}) \pm 1\sigma$
4.75 TeV
4.76 TeV
Cross Section [pb]
10^{-2}
10^{-3}
10^{-4}
10^{-5}
3
3.5
4
4.5
5
5.5
6
6.5
7
$m(Z'_{SSM})$ [TeV]