

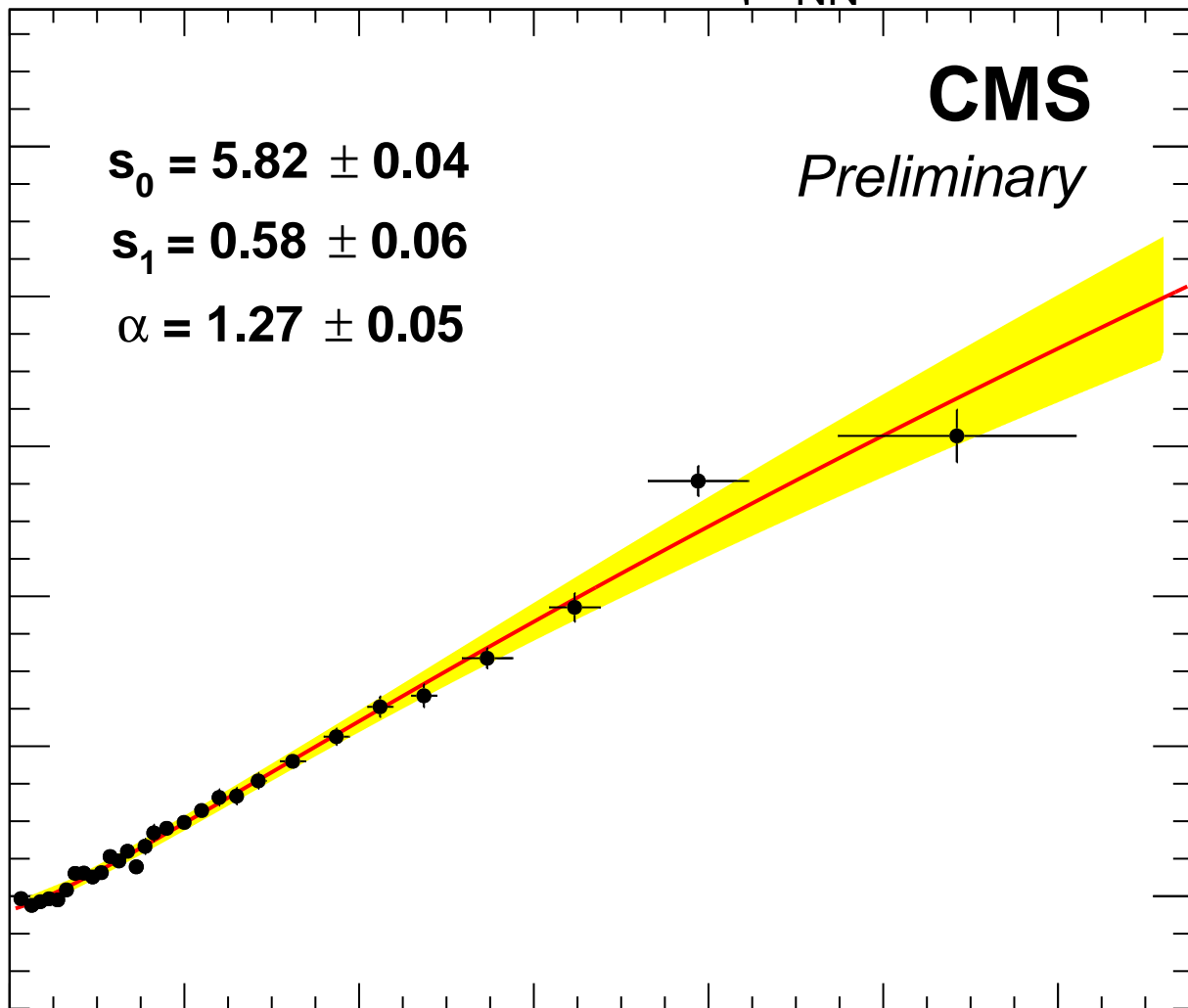
pPb Simulation

 $\sqrt{s_{\text{NN}}} = 8.16 \text{ TeV}$ **CMS***Preliminary*

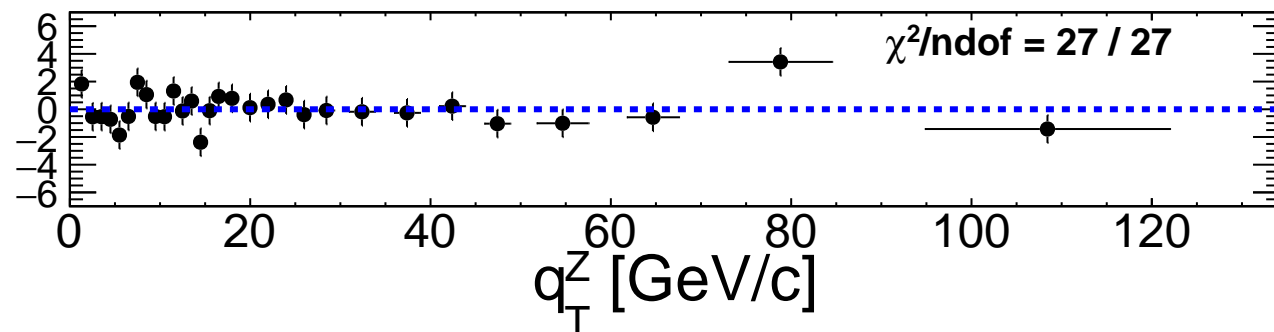
$$s_0 = 5.82 \pm 0.04$$

$$s_1 = 0.58 \pm 0.06$$

$$\alpha = 1.27 \pm 0.05$$

 $\sigma_2(u_{\parallel}) \text{ [GeV/c]}$ 16
14
12
10
8
6

Pull

 $q_T^Z \text{ [GeV/c]}$