

Ratio to pions / (HM ratio)

$\sqrt{s}=13$  TeV, V0M (I),  $|\eta|<0.8$ ,  $N_{\text{ch}} \geq 10$

- $N_p / N_\pi$
- $N_\Lambda / N_\pi$
- $N_\Xi / N_\pi$

- PYTHIA8.2 Monash
- PYTHIA8.2 Ropes

**ALICE**

$N_\pi$ :  $0.3 < p_T < 20$  GeV/c

$N_p$ :  $0.45 < p_T < 20$  GeV/c

$N_\Lambda$ :  $0.4 < p_T < 8$  GeV/c

$N_\Xi$ :  $0.6 < p_T < 6.5$  GeV/c

$S_O^{p_T=1}$

