

Ratio to pions / (HM ratio)

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

●  $N_p / N_\pi$

⊕  $N_\Lambda / N_\pi$

◆  $N_{\Xi} / N_\pi$

1.2

1.0

0.8

— EPOS-LHC

⋯ Herwig 7.2

**ALICE**

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

$N_p$ :  $0.45 < p_T < 20 \text{ GeV}/c$

$N_\Lambda$ :  $1.0 < p_T < 8 \text{ GeV}/c$

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

0

0.2

0.4

0.6

0.8

$S_O^{p_T=1}$