ALICE, h-Ξ correlation

\[ p_T^{\text{trigg}} > 3 \text{ GeV/c}, |\eta^{\text{trigg}}| < 0.8, |\eta^\Xi| < 0.8 \]

- **Toward leading**
  \(|\Delta \eta| < 0.86, |\Delta \phi| < 1.1\)

- **Transverse to leading**
  \(0.86 < |\Delta \eta| < 1.2, 0.96 < \Delta \phi < 1.8\)

- **Full**
  \(|\Delta \eta| < 1.2, -\pi/2 < \Delta \phi < 3\pi/2\)

- **Model / Data**

- **pp, \(\sqrt{s} = 13 \text{ TeV}\)**
  - PYTHIA8 Monash
  - PYTHIA8 Ropes
  - EPOS LHC

- **pp, \(\sqrt{s} = 5.02 \text{ TeV}\)**

\[ \langle dN/d\eta \rangle_{|\eta|<0.5, p_T^{\text{trigg}}>3 \text{ GeV/c}} \]