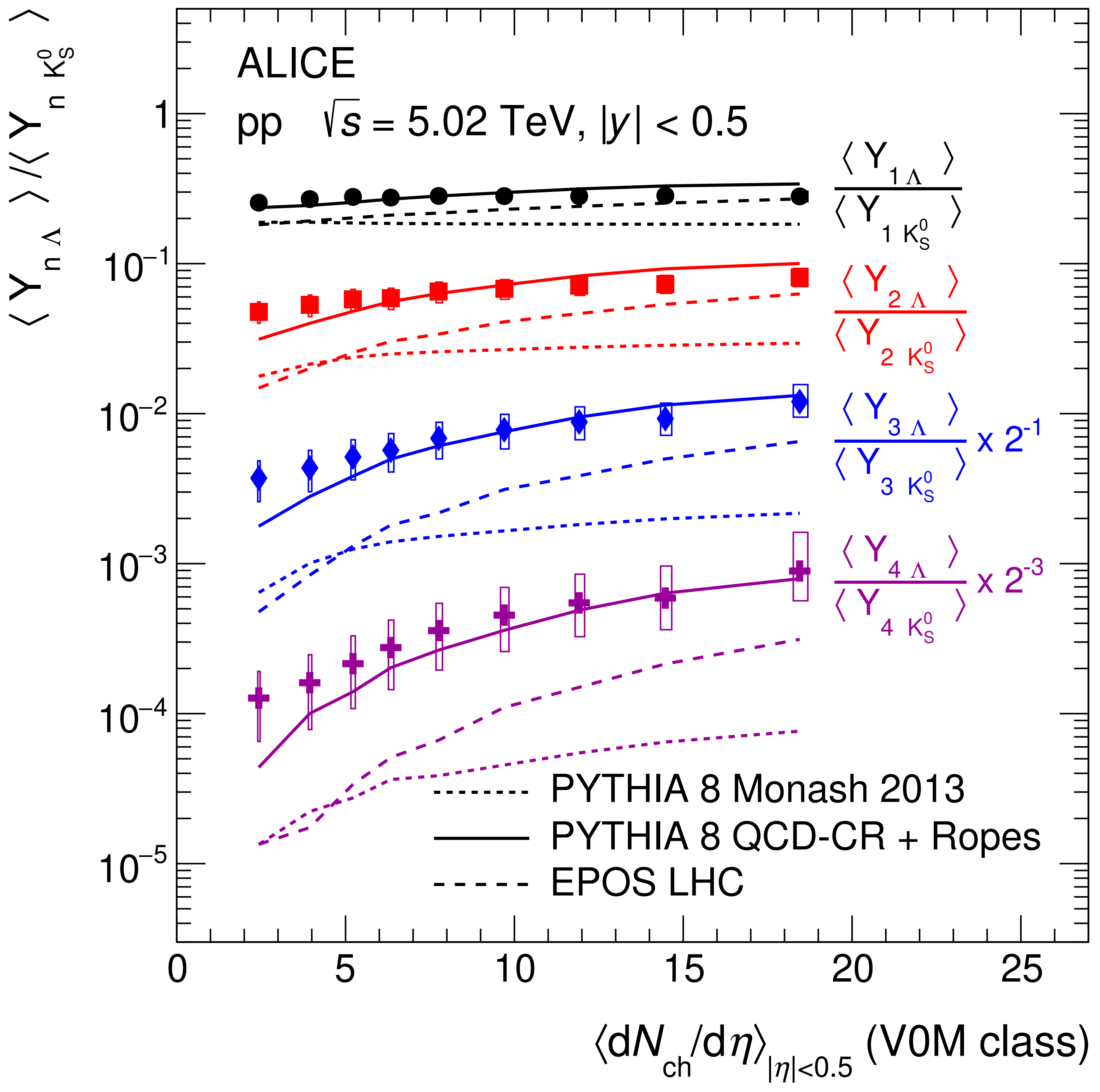
ALICE
pp $\sqrt{s}$ = 5.02 TeV, $|y|$ < 0.5
$\langle Y_{n\,\Lambda} \rangle / \langle Y_{n\,K^0_S} \rangle$
$\frac{\langle Y_{1\,\Lambda} \rangle}{\langle Y_{1\,K^0_S} \rangle}$
$\frac{\langle Y_{2\,\Lambda} \rangle}{\langle Y_{2\,K^0_S} \rangle}$
$\frac{\langle Y_{3\,\Lambda} \rangle}{\langle Y_{3\,K^0_S} \rangle} \times 2^{-1}$
$\frac{\langle Y_{4\,\Lambda} \rangle}{\langle Y_{4\,K^0_S} \rangle} \times 2^{-3}$
PYTHIA 8 Monash 2013
PYTHIA 8 QCD-CR + Ropes
EPOS LHC
1
10^{-1}
10^{-2}
10^{-3}
10^{-4}
10^{-5}
0
5
10
15
20
25
$\langle dN_{ch}/d\eta \rangle_{|\eta|<0.5}$ (V0M class)