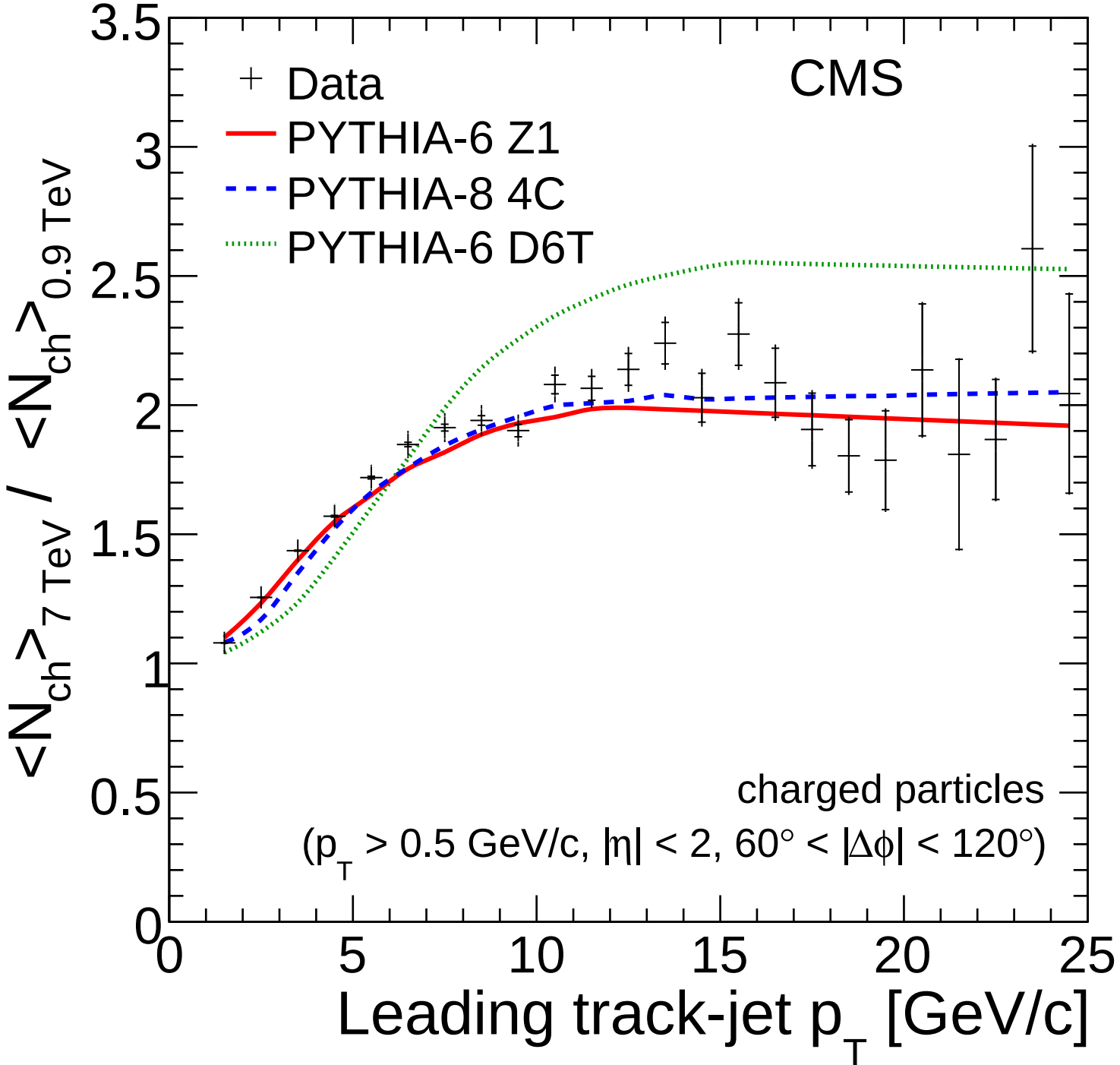
CMS
Data
PYTHIA-6 Z1
PYTHIA-8 4C
PYTHIA-6 D6T
charged particles
(p_T > 0.5 GeV/c, |η| < 2, 60° < |Δφ| < 120°)
$\langle N_{ch} \rangle_{7\ TeV} / \langle N_{ch} \rangle_{0.9\ TeV}$
Leading track-jet p_T [GeV/c]
0
0.5
1
1.5
2
2.5
3
3.5
0
5
10
15
20
25