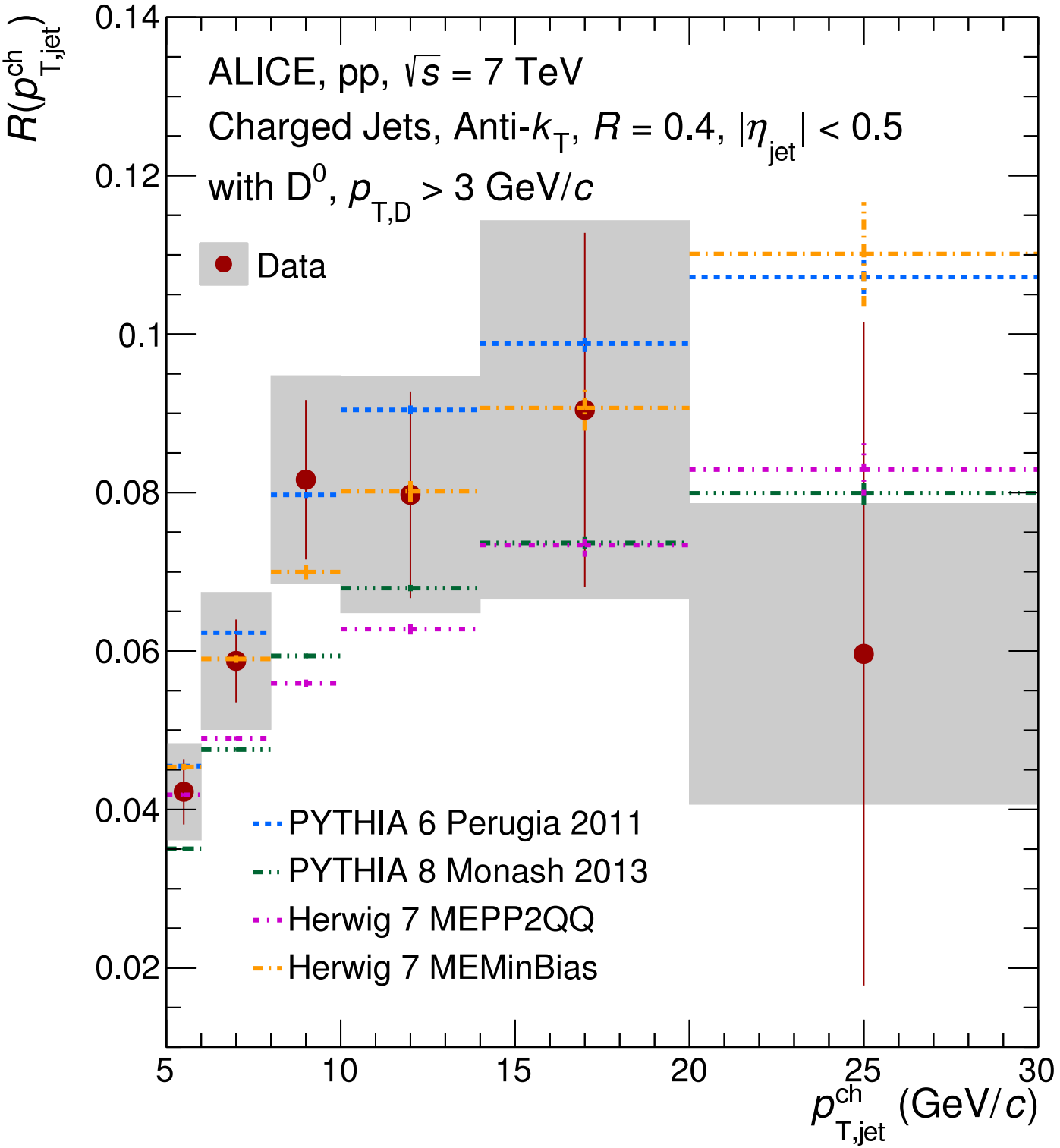
ALICE, pp, $\sqrt{s}$ = 7 TeV
Charged Jets, Anti-$k_T$, $R$ = 0.4, $|\eta_{jet}| < 0.5$
with $D^0$, $p_{T,D} > 3$ GeV/$c$
Data
PYTHIA 6 Perugia 2011
PYTHIA 8 Monash 2013
Herwig 7 MEPP2QQ
Herwig 7 MEMinBias
$R(p^{ch}_{T,jet})$
$p^{ch}_{T,jet}$ (GeV/$c$)
0.14
0.12
0.1
0.08
0.06
0.04
0.02
5
10
15
20
25
30