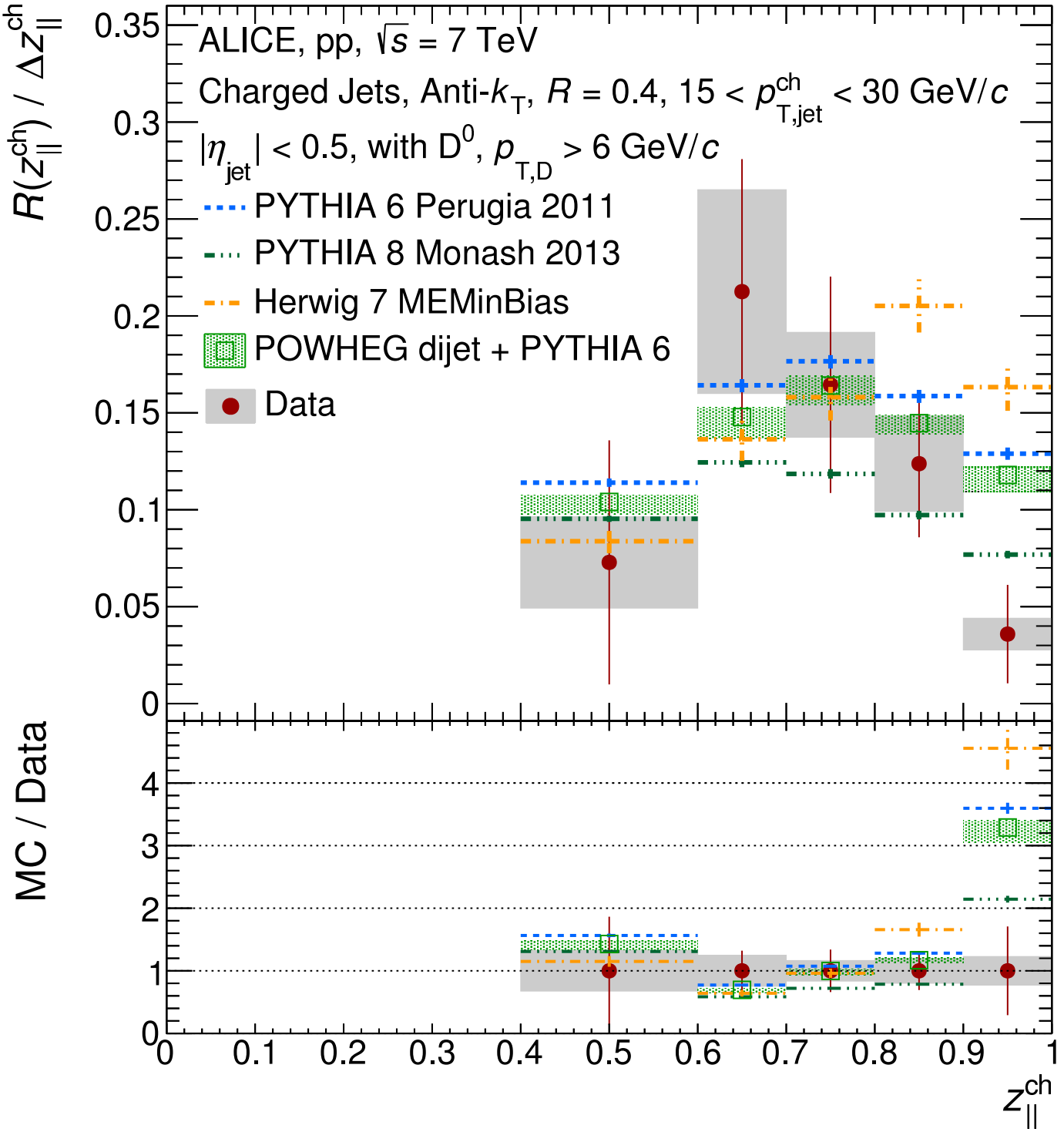
ALICE, pp, $\sqrt{s}$ = 7 TeV
Charged Jets, Anti-k_T, R = 0.4, 15 < $p_{T,jet}^{ch}$ < 30 GeV/c
$|\eta_{jet}|$ < 0.5, with D^0, $p_{T,D}$ > 6 GeV/c
PYTHIA 6 Perugia 2011
PYTHIA 8 Monash 2013
Herwig 7 MEMinBias
POWHEG dijet + PYTHIA 6
Data
$R(z_{||}^{ch})$ / $\Delta z_{||}^{ch}$
MC / Data
$z_{||}^{ch}$