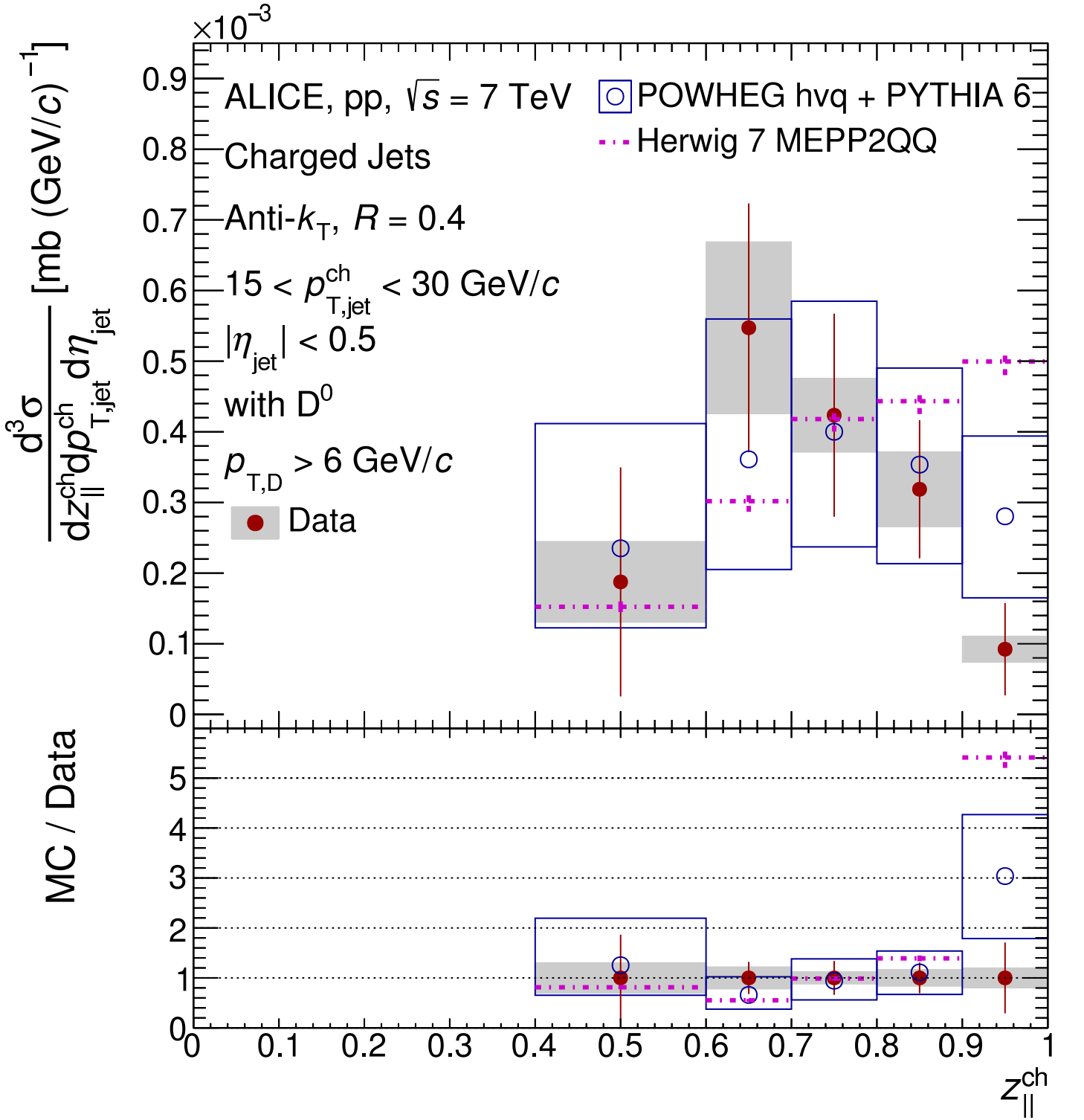
ALICE, pp, $\sqrt{s}$ = 7 TeV
Charged Jets
Anti-k_T, R = 0.4
$15 < p_{T,jet}^{ch} < 30$ GeV/c
$|\eta_{jet}| < 0.5$
with D^0
$p_{T,D} > 6$ GeV/c
Data
POWHEG hvq + PYTHIA 6
Herwig 7 MEPP2QQ
$\frac{d^3\sigma}{dz_{||}^{ch} dp_{T,jet}^{ch} d\eta_{jet}}$ [mb (GeV/c)$^{-1}$]
$\times 10^{-3}$
MC / Data
$z_{||}^{ch}$