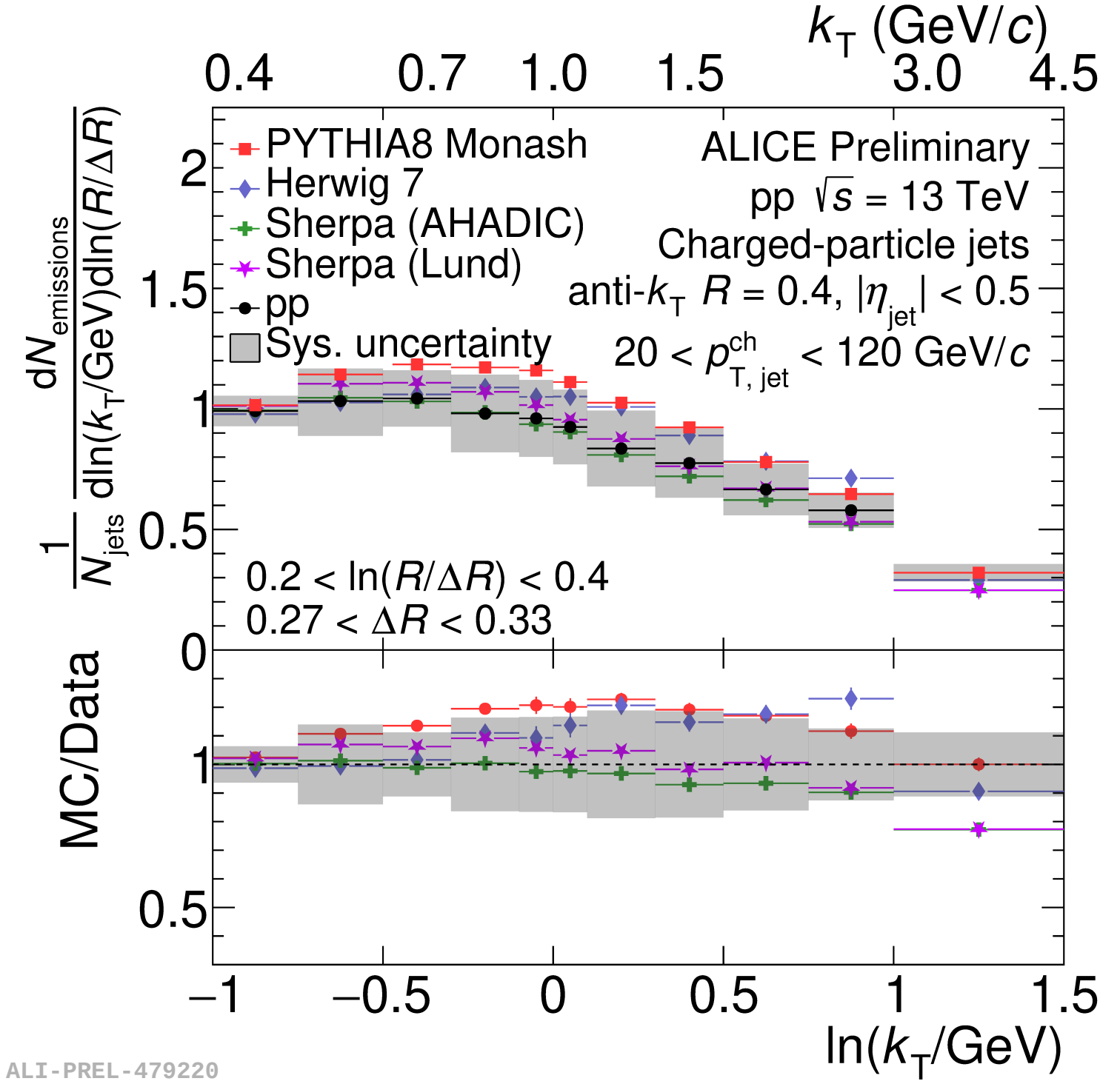
k_T (GeV/c)
0.4
0.7
1.0
1.5
3.0
4.5
$\frac{1}{N_{jets}} \frac{dN_{emissions}}{d\ln(k_T/GeV) d\ln(R/\Delta R)}$
PYTHIA8 Monash
Herwig 7
Sherpa (AHADIC)
Sherpa (Lund)
pp
Sys. uncertainty
ALICE Preliminary
pp $\sqrt{s}$ = 13 TeV
Charged-particle jets
anti-k_T R = 0.4, $|\eta_{jet}| < 0.5$
$20 < p_{T,jet}^{ch} < 120$ GeV/c
$0.2 < \ln(R/\Delta R) < 0.4$
$0.27 < \Delta R < 0.33$
MC/Data
$\ln(k_T/GeV)$
ALI-PREL-479220