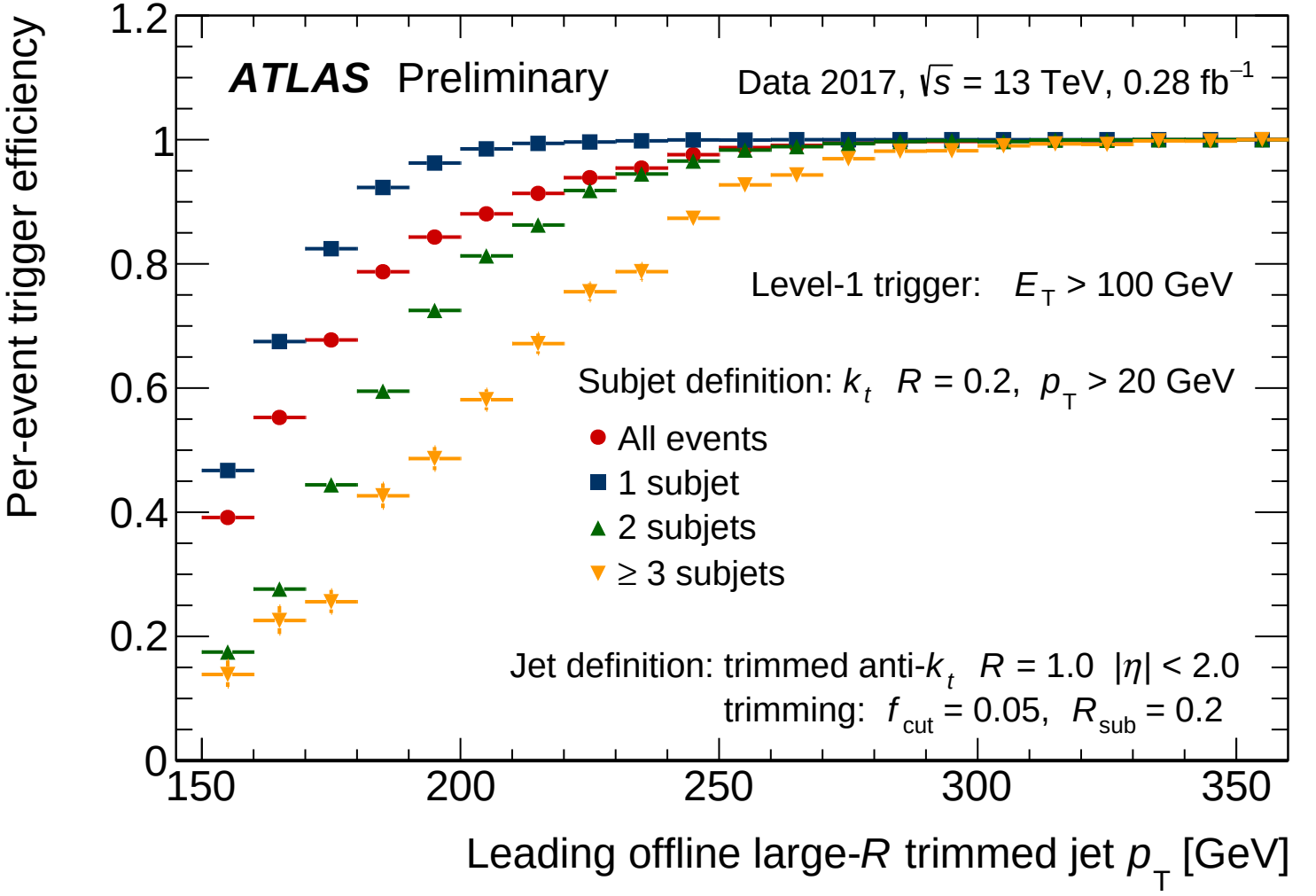
ATLAS Preliminary
Data 2017, √s = 13 TeV, 0.28 fb⁻¹
Level-1 trigger: E_T > 100 GeV
Subjet definition: k_t R = 0.2, p_T > 20 GeV
All events
1 subjet
2 subjets
≥ 3 subjets
Jet definition: trimmed anti-k_t R = 1.0 |η| < 2.0
trimming: f_cut = 0.05, R_sub = 0.2
Per-event trigger efficiency
Leading offline large-R trimmed jet p_T [GeV]
0
0.2
0.4
0.6
0.8
1
1.2
150
200
250
300
350