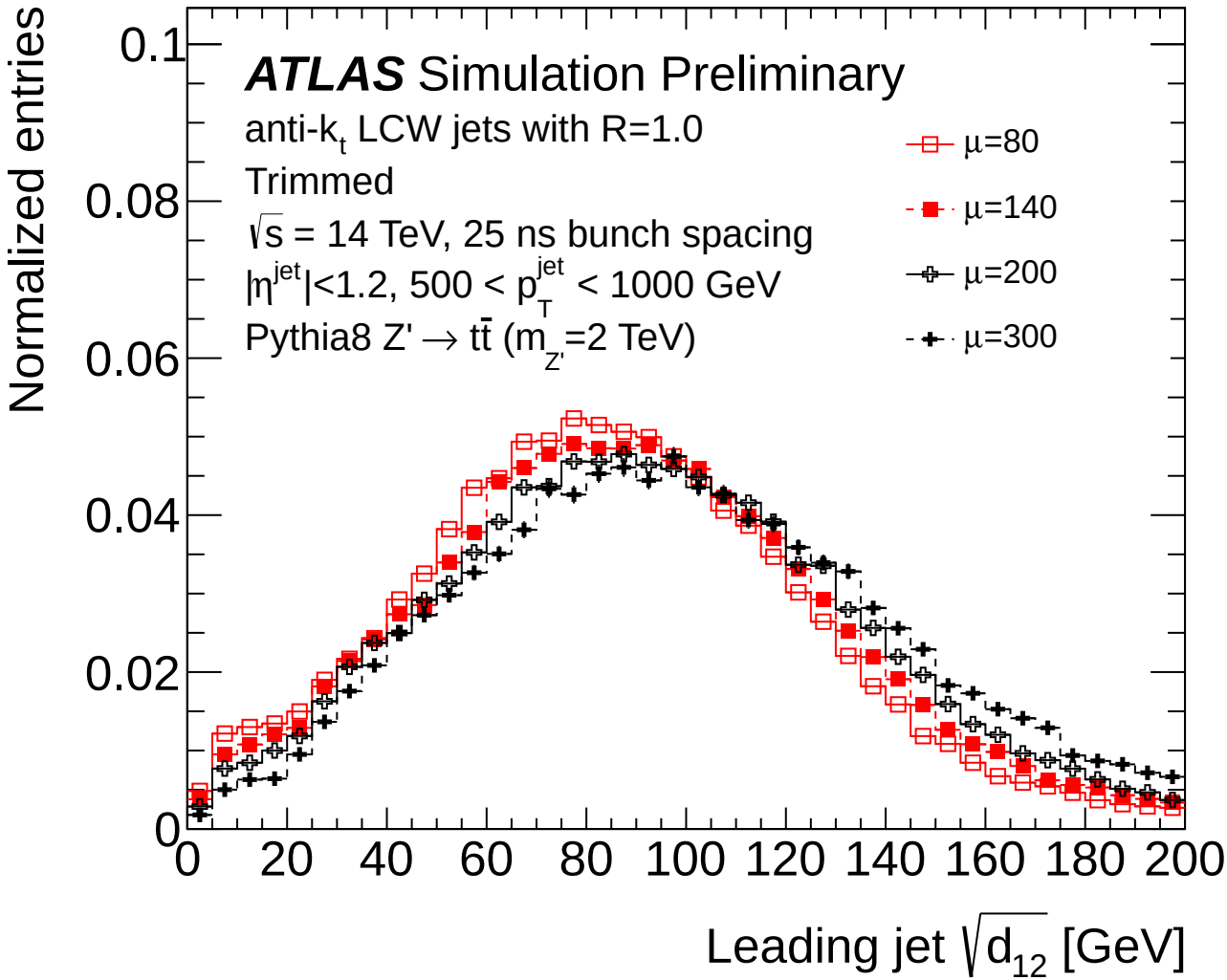
ATLAS Simulation Preliminary
anti-k$_t$ LCW jets with R=1.0
Trimmed
$\sqrt{s}$ = 14 TeV, 25 ns bunch spacing
$|\eta^{jet}|$<1.2, 500 < p_T^{jet} < 1000 GeV
Pythia8 Z' → $t\bar{t}$ ($m_{Z'}$=2 TeV)
μ=80
μ=140
μ=200
μ=300
Normalized entries
Leading jet $\sqrt{d_{12}}$ [GeV]
0
0.02
0.04
0.06
0.08
0.1
0
20
40
60
80
100
120
140
160
180
200