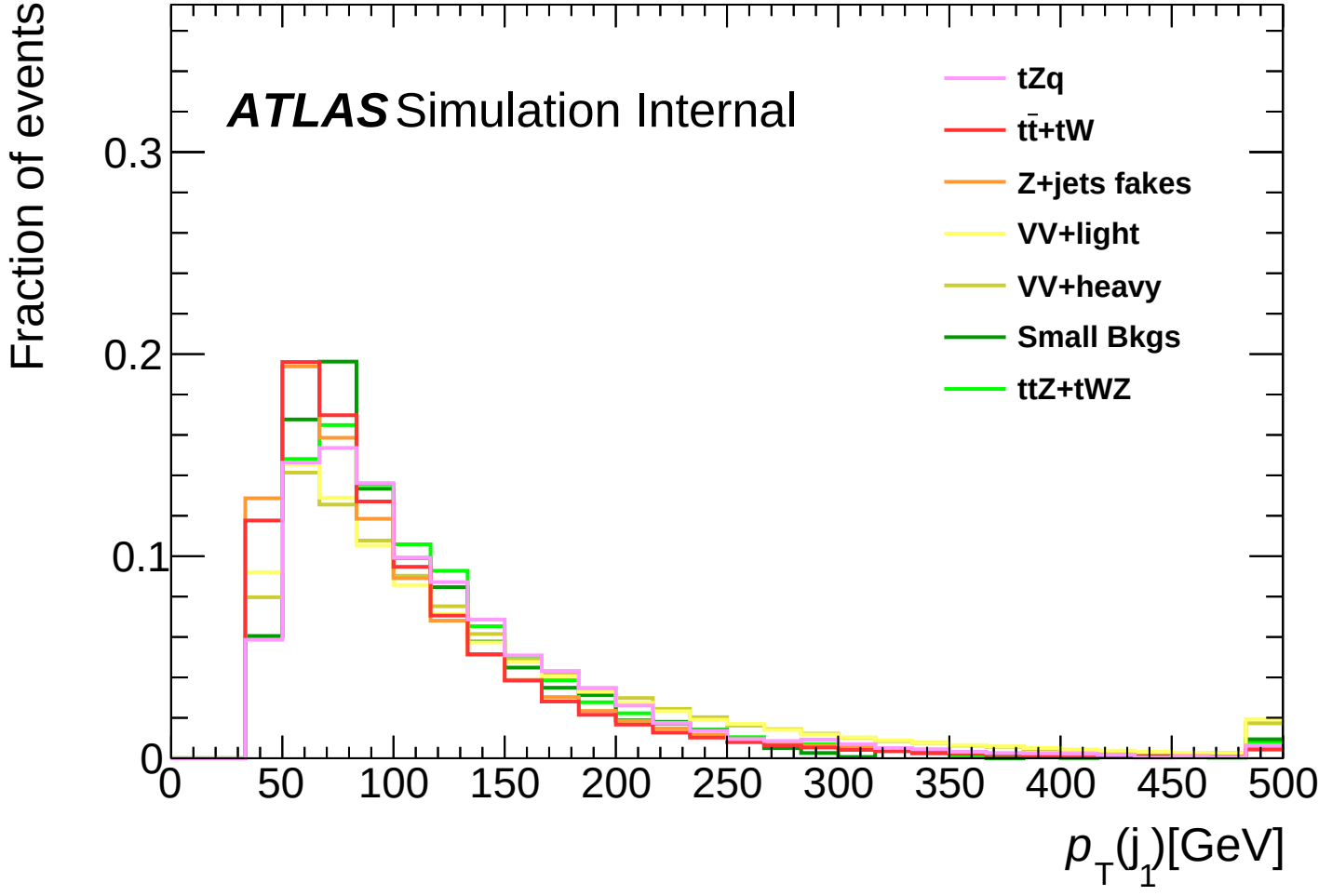

ATLAS Simulation Internal
tZq
tt̄+tW
Z+jets fakes
VV+light
VV+heavy
Small Bkgs
ttZ+tWZ
Fraction of events
0
0.1
0.2
0.3
0
50
100
150
200
250
300
350
400
450
500
$p_T(j_1)$[GeV]