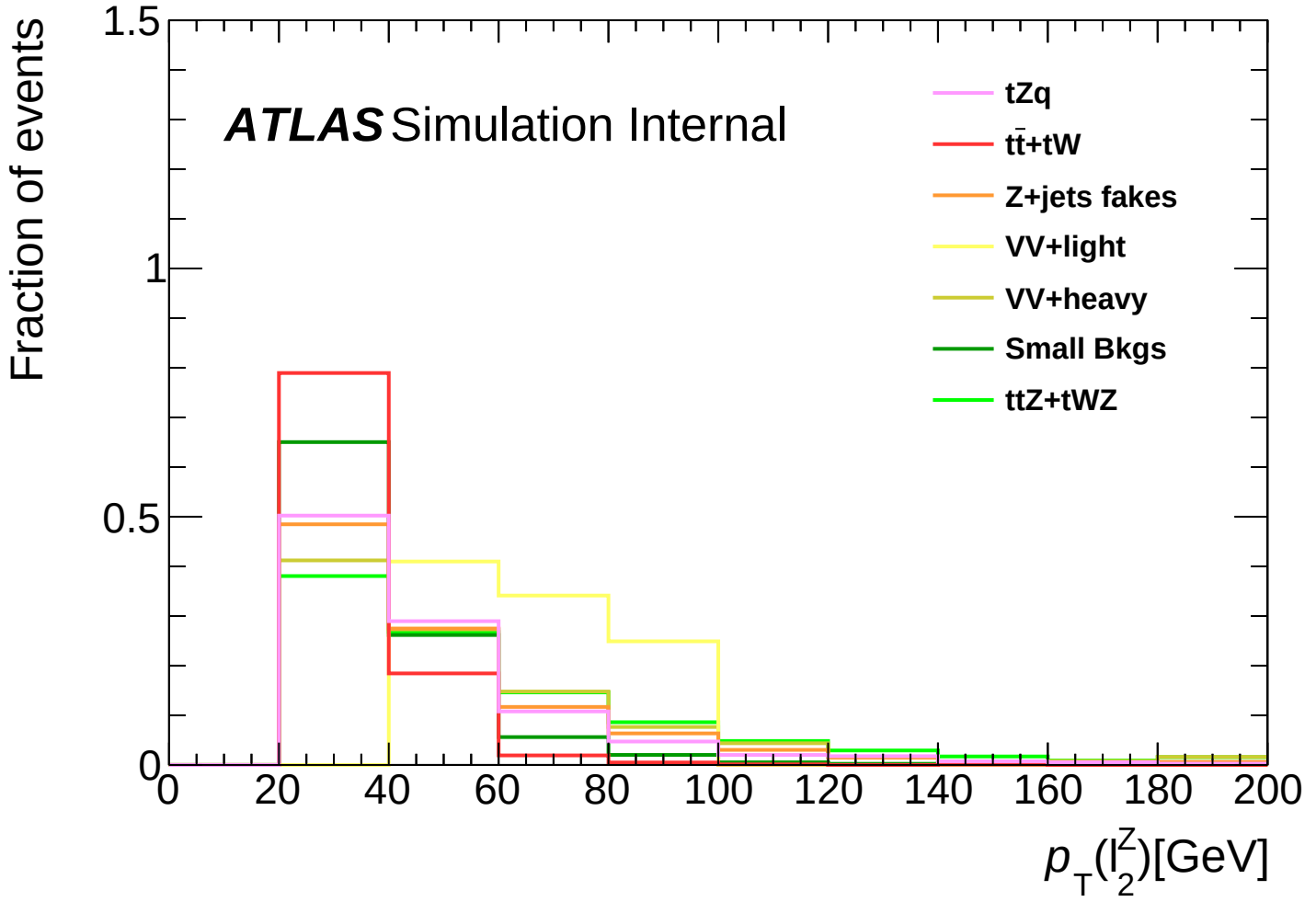

ATLAS Simulation Internal
tZq
tt̄+tW
Z+jets fakes
VV+light
VV+heavy
Small Bkgs
ttZ+tWZ
Fraction of events
1.5
1
0.5
0
0
20
40
60
80
100
120
140
160
180
200
$p_T(l_2^Z)$[GeV]