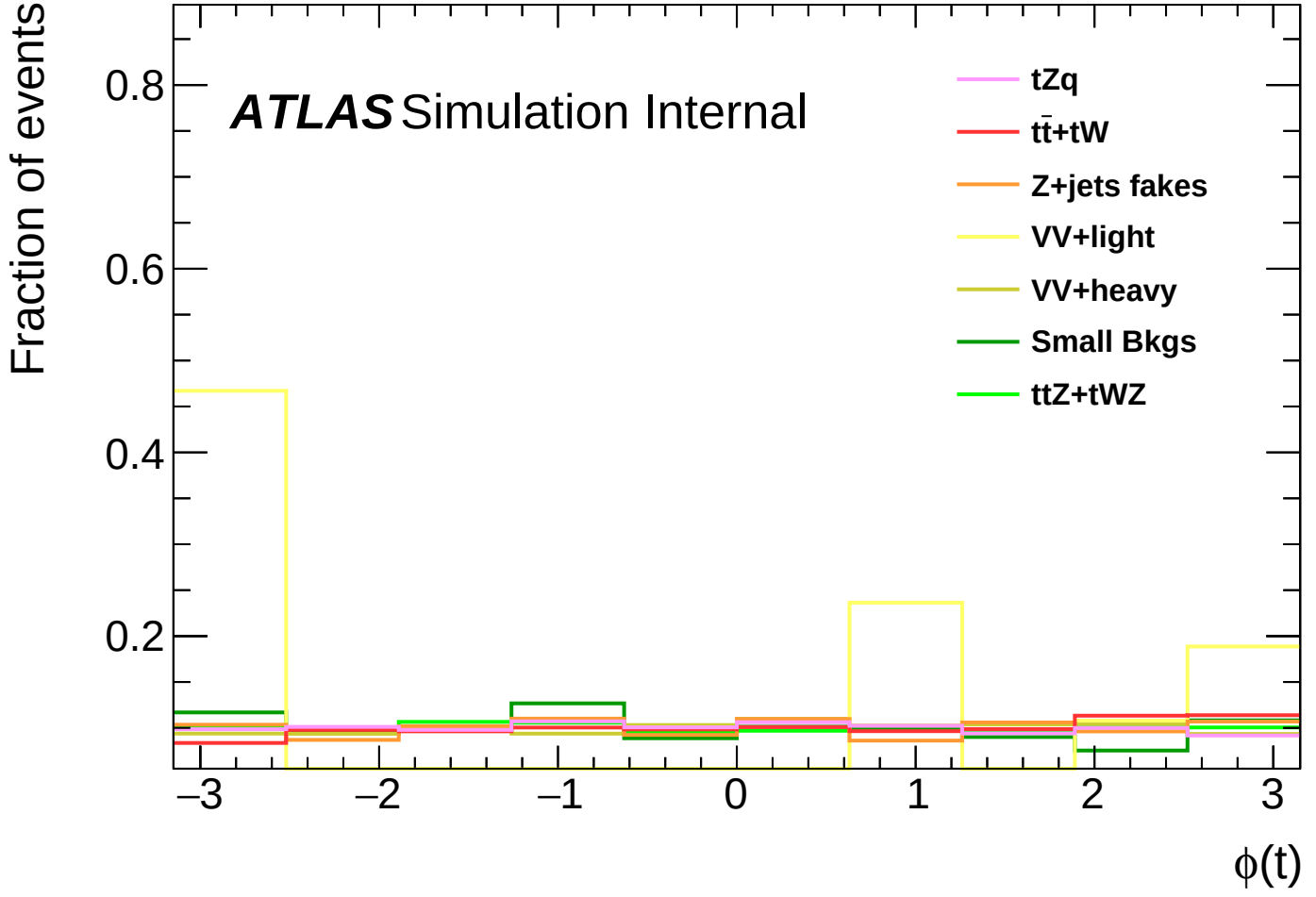

ATLAS Simulation Internal
tZq
tt̄+tW
Z+jets fakes
VV+light
VV+heavy
Small Bkgs
ttZ+tWZ
Fraction of events
0.8
0.6
0.4
0.2
−3
−2
−1
0
1
2
3
ϕ(t)