

7000 GeV pp

 $t\bar{t}$  $|\eta|$  for  $K_S^0$  outside jets $(1/N_{\text{evt}}) dN_K/d|\eta|$ 

■ ATLAS

◆ Sherpa 1.2.2p default

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2019\_I1746286)

Ratio to ATLAS

2

1

0.5

 $|\eta|$ 