

Vertices / 4 GeV

$\times 10^{-3}$

**ATLAS** Internal  
 $\sqrt{s} = 13$  TeV  
VSI\_LeptonsMod  
5.0 GeV, 10mm, eee

Signal selection 0.02  
W/ prompt trigger matching 0.02

ratio

2  
1.5  
1  
0.5  
0

0

20

40

60

80

100

prompt lepton  $p_T$  [GeV]

