

Vertices / 4 GeV

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

Signal selection 0.62  
W/ prompt trigger matching 0.62

ratio

0.25

0.2

0.15

0.1

0.05

0

2

1.5

1

0.5

0

0

20

40

60

80

100

prompt lepton  $p_T$  [GeV]

