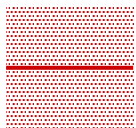
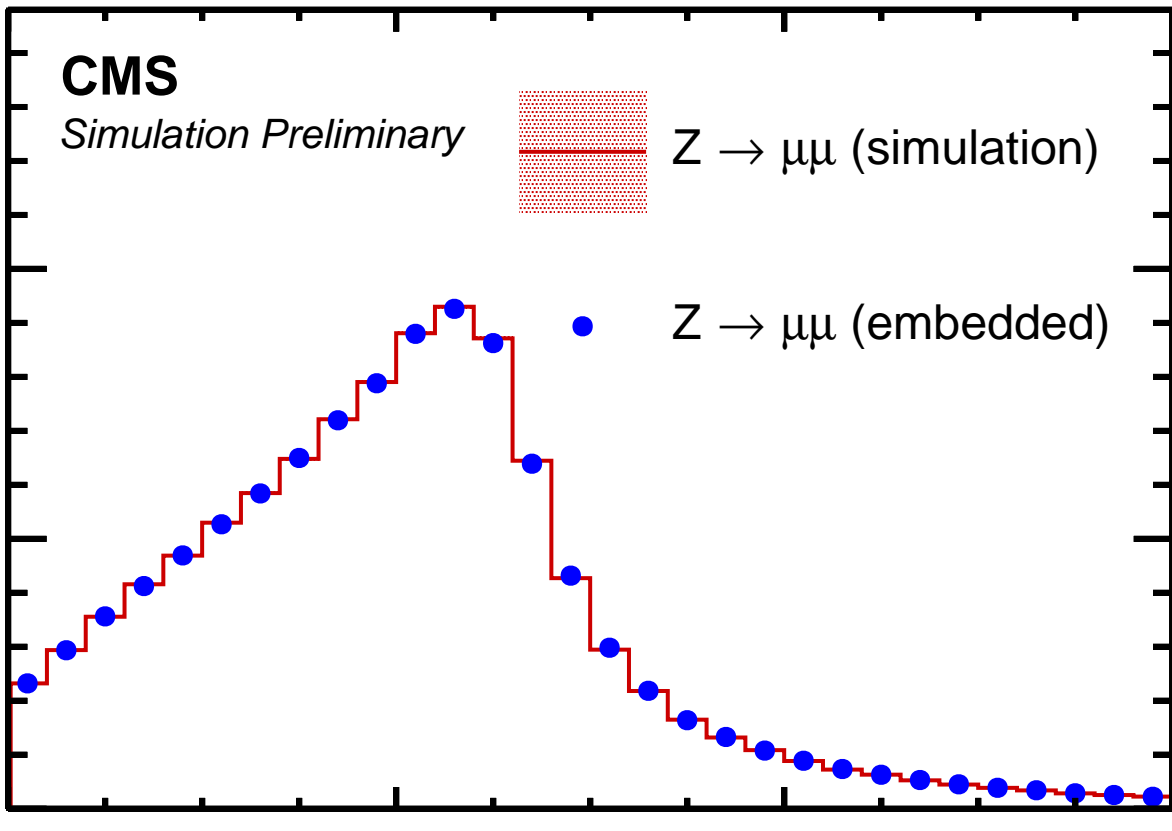


$\mu\mu$ **CMS***Simulation Preliminary* $N_{\text{evts}} / 1000$

100

50

0

 $Z \rightarrow \mu\mu$ (simulation) $Z \rightarrow \mu\mu$ (embedded)Ratio to
simulation

1.04

1.02

1.00

0.98

0.96

20

40

60

80

 p_T^μ (GeV)