

13 TeV

punzi significance

CMS

Simulation

0.018

0.017

0.016

0.015

0

5

10

15

20

nStep

— $\chi_2 = 1$ GeV, ctau = 1 mm

— $\chi_2 = 50$ GeV, ctau = 10 mm

— $\chi_2 = 150$ GeV, ctau = 1 mm

