

137 fb^{-1} (13 TeV)

CMS

$\times 10^3$

in progress simulation

400

300

200

100

0

50

45

40

35

30

25

20

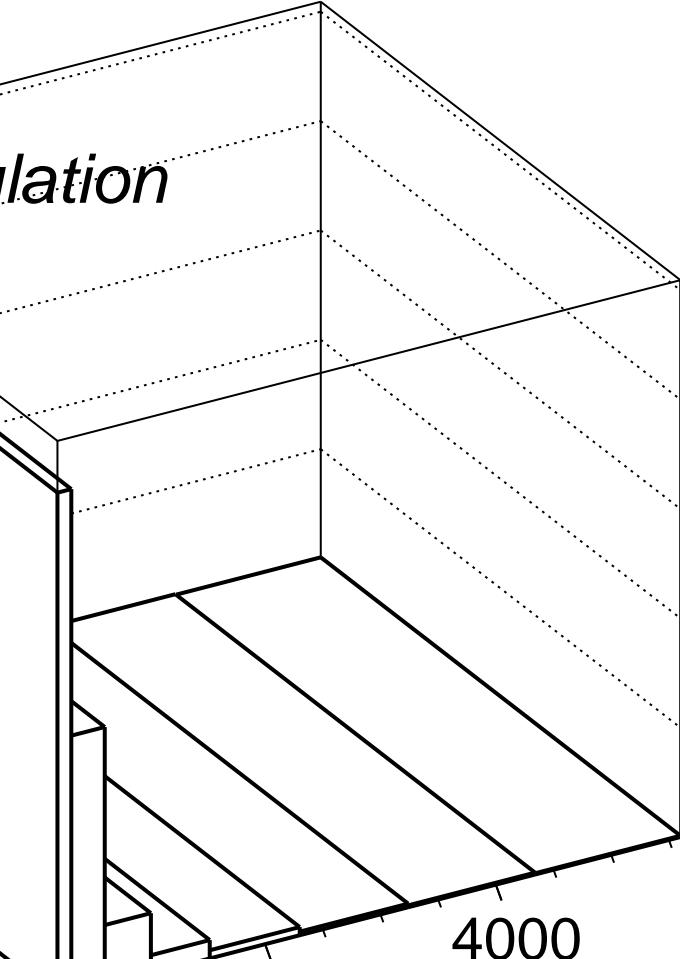
15

10

5

2000

4000

A 3D histogram plot showing the distribution of particles in phase space. The vertical axis represents the particle count, ranging from 0 to 500. The horizontal axes represent the transverse momentum (pT) in GeV, ranging from 0 to 4000, and the pseudorapidity (eta), ranging from -5 to 5. The plot shows a complex, multi-peaked structure with several sharp peaks along the pT axis and broader features in the eta direction. The plot is rendered in black and white with a perspective view.