

Number of tracks / 1 cm

Data/MC

$\times 10^3$

**STAR**

Internal

$K^+K^-$

—●— Data

GenEx  $\oplus$  ZeroBias

CD (Pythia 8.1)  
 $\oplus$  ZeroBias

GenEx  $\oplus$  ZeroBias  
(unadj.)

CD (Pythia 8.1)  
 $\oplus$  ZeroBias (unadj.)

Ratio pad:

○ Before  
adj.

● After  
adj.

0

0.5

1

1.5

2

2.5

3

DCA(R) [cm]

