nSPDHits spdhits_d Normalized Events **Entries** 5674 Mean 320.6 **RMS** 130 spdhits_mc data **Entries** 429426 214.1 MC Mean **RMS** 110.4 600 400 200

300

400

500

600

700

800

900

nSPDHits

1000

0

100

200