

$\theta_2$  / deg

150  
100  
50  
0  
-50  
-100  
-150

-150

-100

-50

0

50

100

150

$\theta_1$  / deg

angles gen.

Entries	2773
Mean x	45.46
Mean y	43.82
Std Dev x	42.97
Std Dev y	42.36

30

25

20

15

10

5

0