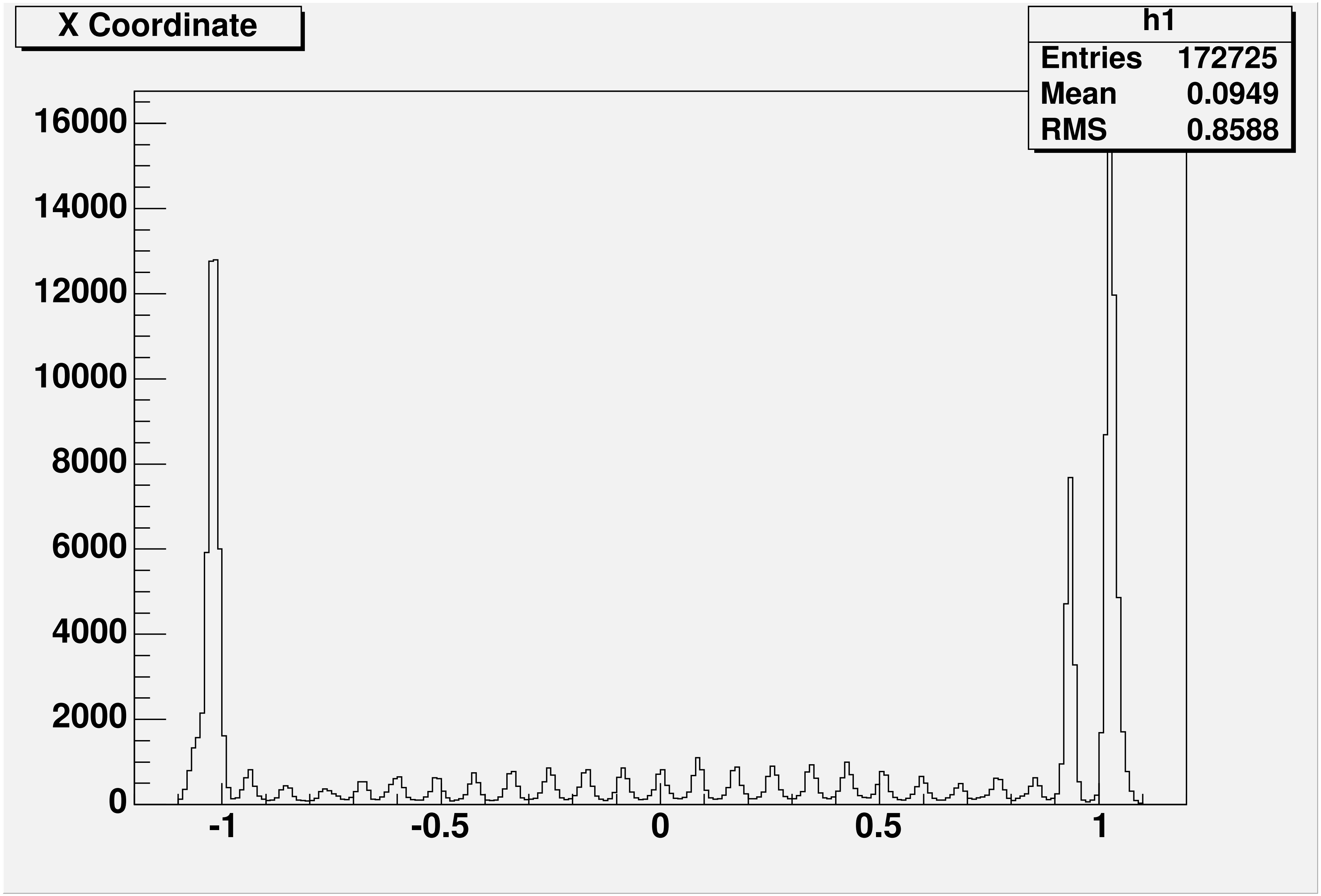
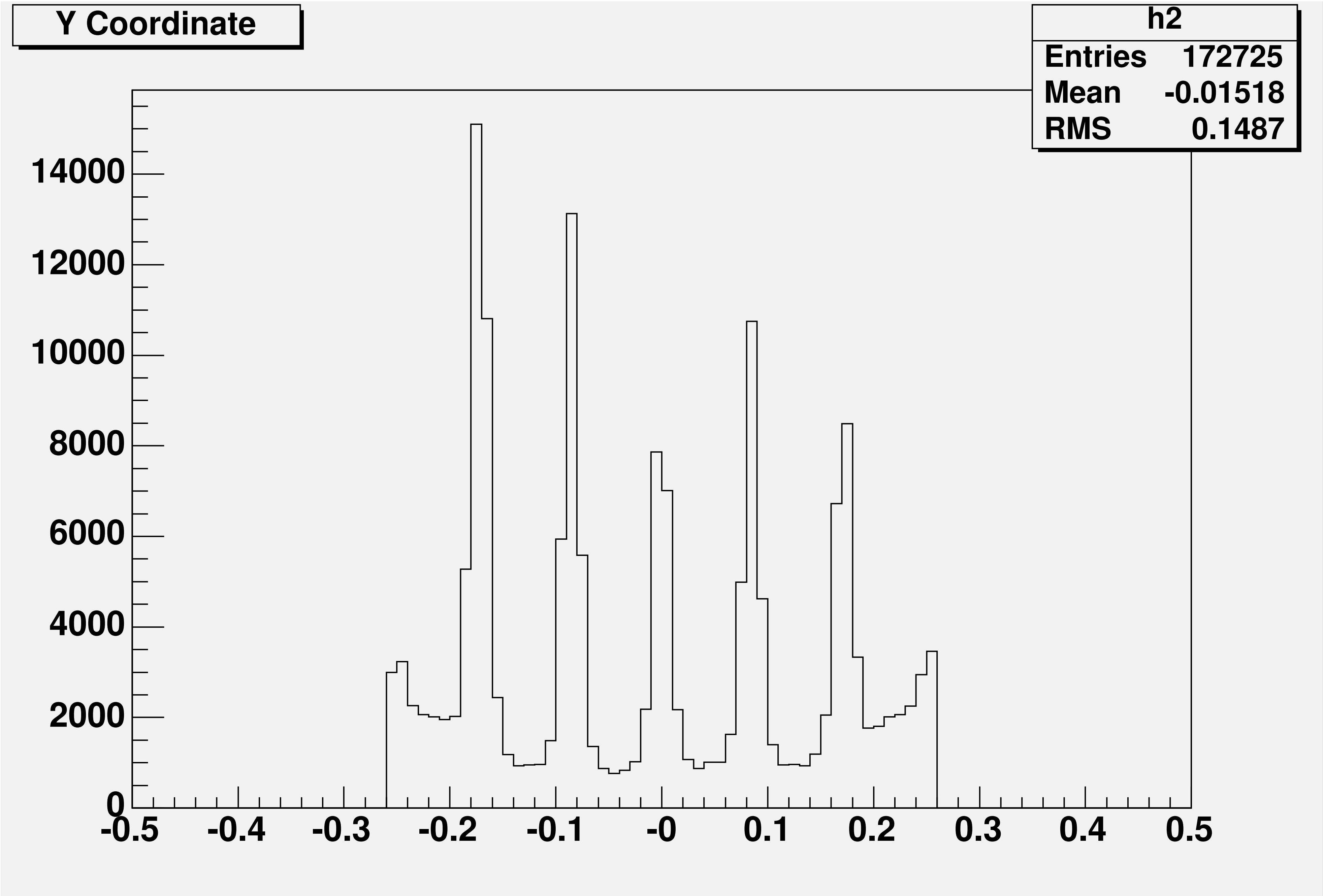
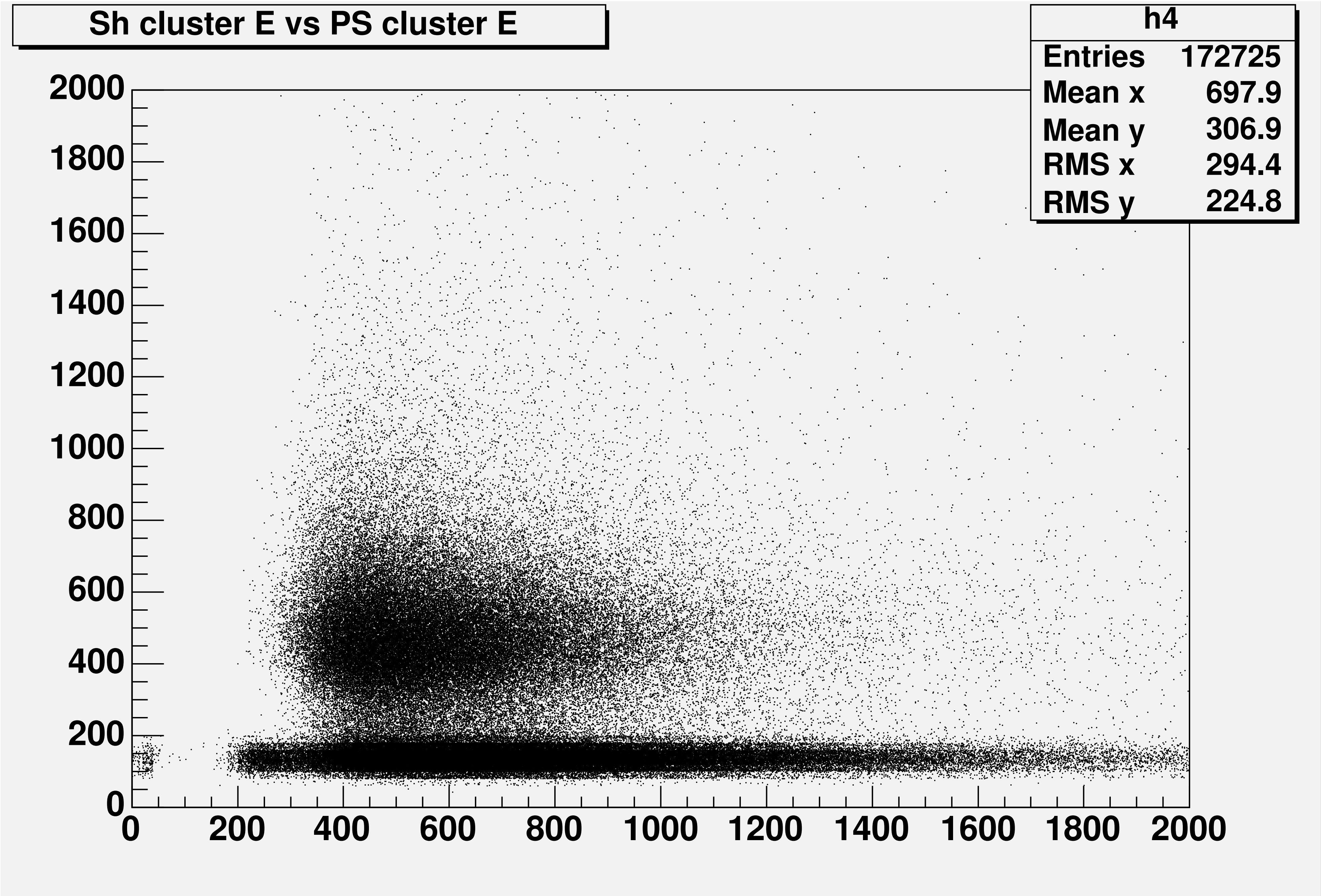


X Coordinate
h1
Entries 172725
Mean 0.0949
RMS 0.8588
16000
14000
12000
10000
8000
6000
4000
2000
0
-1
-0.5
0
0.5
1


Y Coordinate
h2
Entries 172725
Mean -0.01518
RMS 0.1487
14000
12000
10000
8000
6000
4000
2000
0
-0.5 -0.4 -0.3 -0.2 -0.1 -0 0.1 0.2 0.3 0.4 0.5


Sh cluster E vs PS cluster E
h4
Entries 172725
Mean x 697.9
Mean y 306.9
RMS x 294.4
RMS y 224.8
0
200
400
600
800
1000
1200
1400
1600
1800
2000
0
200
400
600
800
1000
1200
1400
1600
1800
2000