

Stats, alpha =  $\pi / 8$

Number of directions

Expected Peak: 262.19695026487284

Mean: 261.39

Median: 262.00

Skewness: -0.26

BSkewness: -0.07

Kurtosis: 0.28

MKurtosis: 2.27

Normalized stdev: 0.046227

0.0

2.5

5.0

7.5

10.0

12.5

15.0

17.5

20.0

200

220

240

260

280

300

Number of points in cap