

x $\times 10^3$ **dN/dx**

200

180

160

140

120

100

80

60

40

20

0

0.1

0.15

0.2

0.25

0.3

0.35

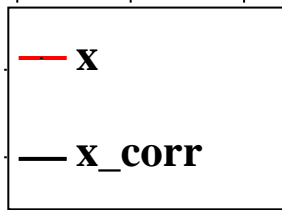
0.4

0.45

0.5

0.55

0.6

x**hx_corr**

Entries

3.908854e+07

Mean

0.2913

Std Dev

0.08113