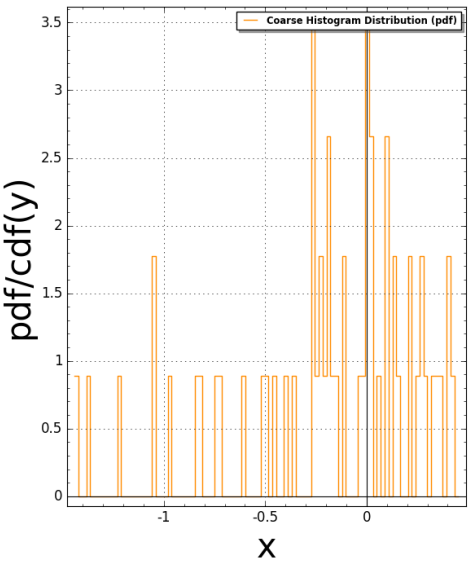
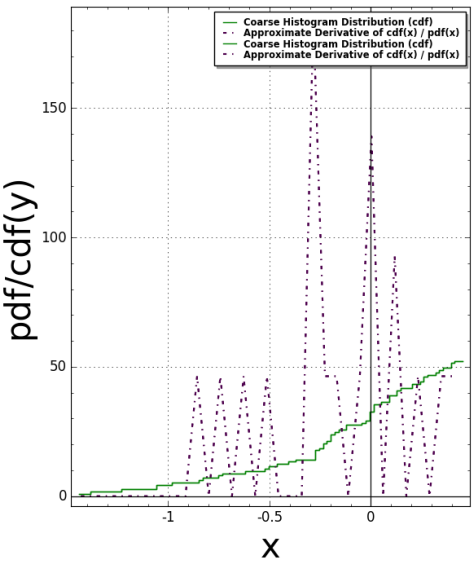
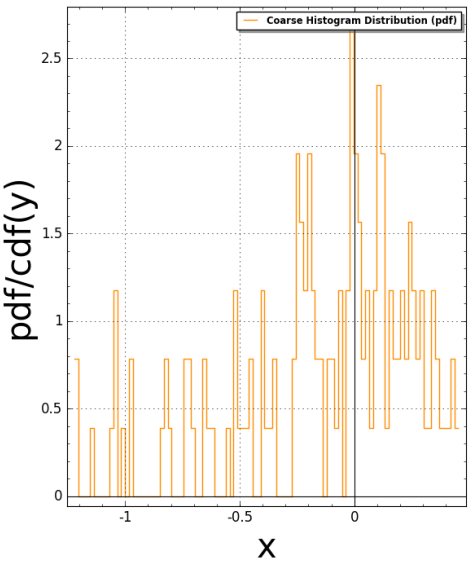
Pentagon2(N:=1) Slopes:
#bins=100, #tiling points = 90
Time Taken: 3.92206 sec (0.0653677 mins)



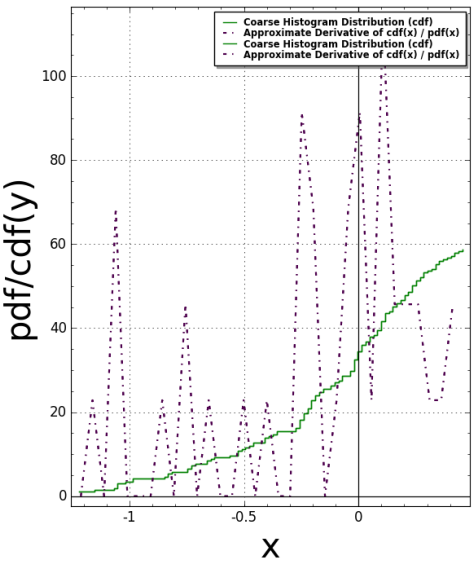
Pentagon2(N:=1) Slopes:
#bins=100, #tiling points = 90
Time Taken: 3.92206 sec (0.0653677 mins)



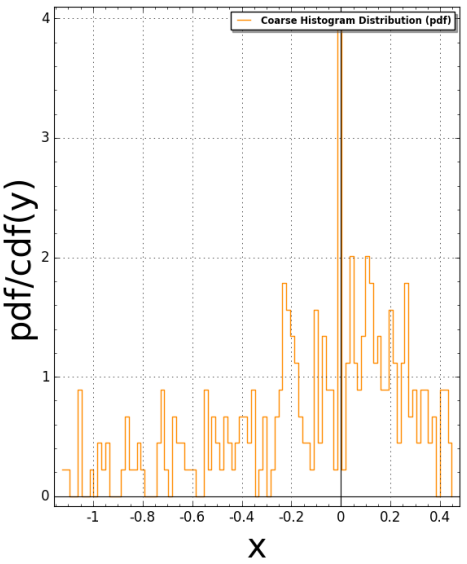
Pentagon2(N:=2) Slopes:
#bins=100, #tiling points = 230
Time Taken: 4.69133 sec (0.0781889 mins)



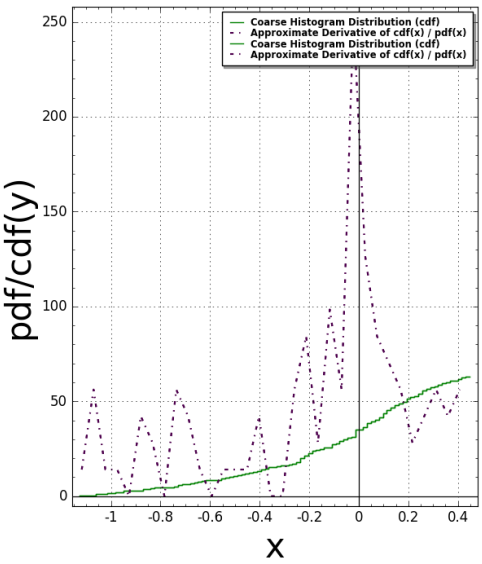
Pentagon2(N:=2) Slopes:
#bins=100, #tiling points = 230
Time Taken: 4.69133 sec (0.0781889 mins)

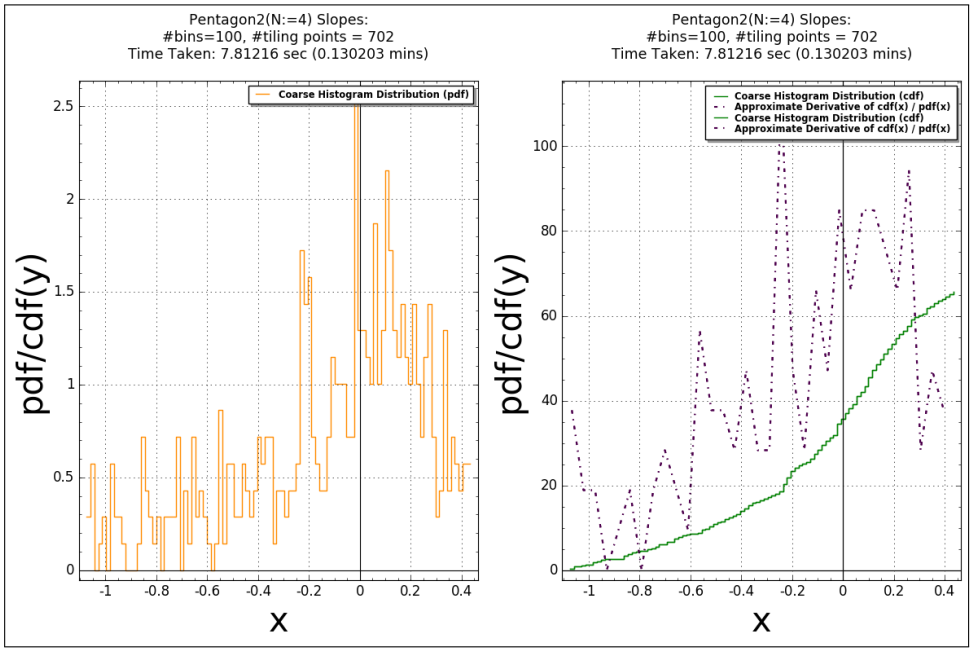


Pentagon2(N:=3) Slopes:
#bins=100, #tiling points = 434
Time Taken: 6.37861 sec (0.10631 mins)

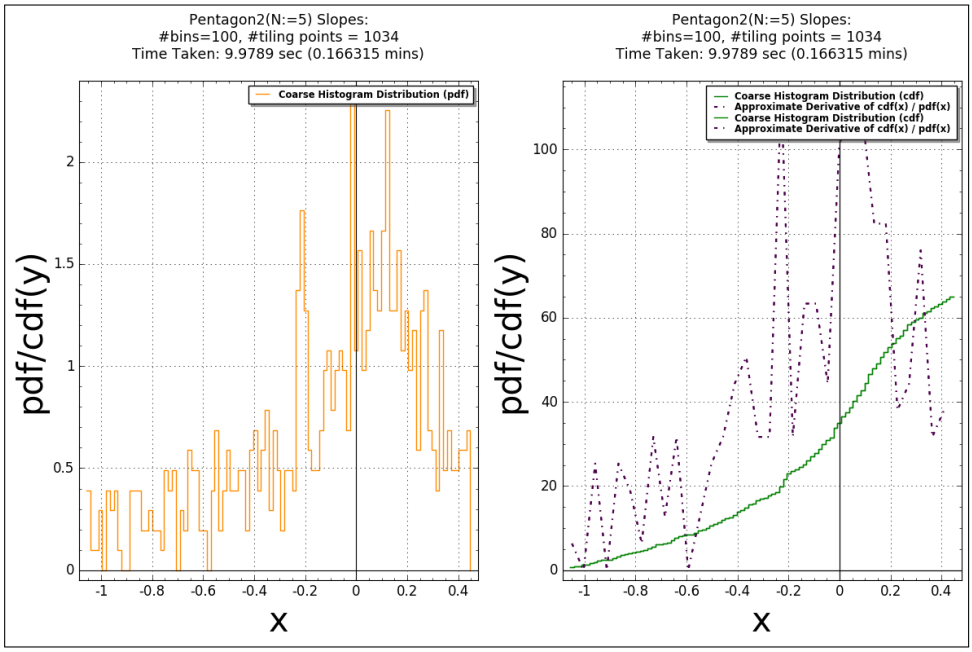


Pentagon2(N:=3) Slopes:
#bins=100, #tiling points = 434
Time Taken: 6.37861 sec (0.10631 mins)

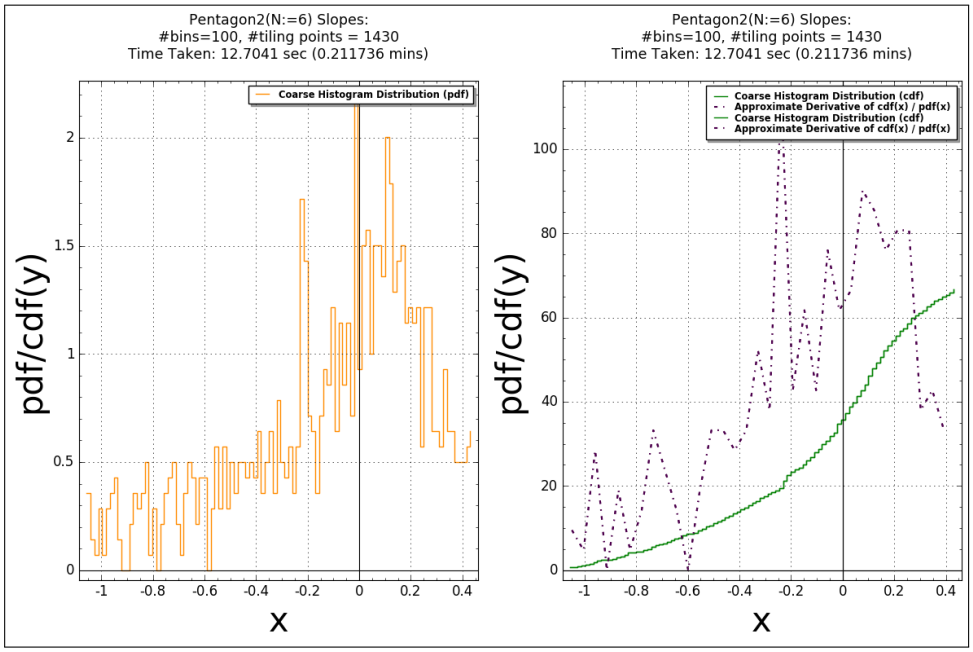



Pentagon2(N:=4) Slopes:
#bins=100, #tiling points = 702
Time Taken: 7.81216 sec (0.130203 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x

Pentagon2(N:=4) Slopes:
#bins=100, #tiling points = 702
Time Taken: 7.81216 sec (0.130203 mins)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
pdf/cdf(y)
x

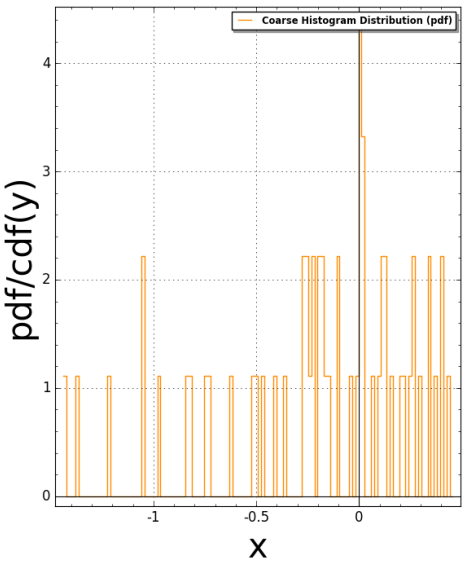

Pentagon2(N:=5) Slopes:
#bins=100, #tiling points = 1034
Time Taken: 9.9789 sec (0.166315 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x

Pentagon2(N:=5) Slopes:
#bins=100, #tiling points = 1034
Time Taken: 9.9789 sec (0.166315 mins)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
pdf/cdf(y)
x

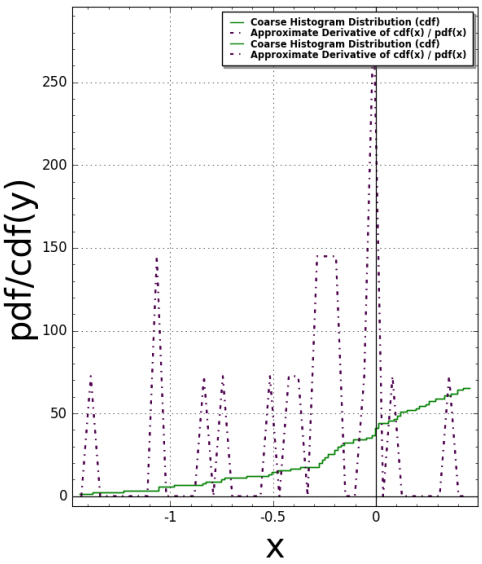

Pentagon2(N:=6) Slopes:
#bins=100, #tiling points = 1430
Time Taken: 12.7041 sec (0.211736 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x

Pentagon2(N:=6) Slopes:
#bins=100, #tiling points = 1430
Time Taken: 12.7041 sec (0.211736 mins)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
pdf/cdf(y)
x

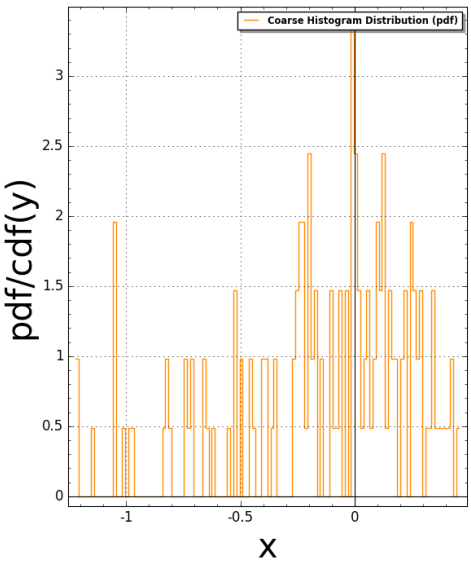
Pentagon2(N:=1) Slopes:
#bins=125, #tiling points = 90
Time Taken: 4.46614 sec (0.0744357 mins)



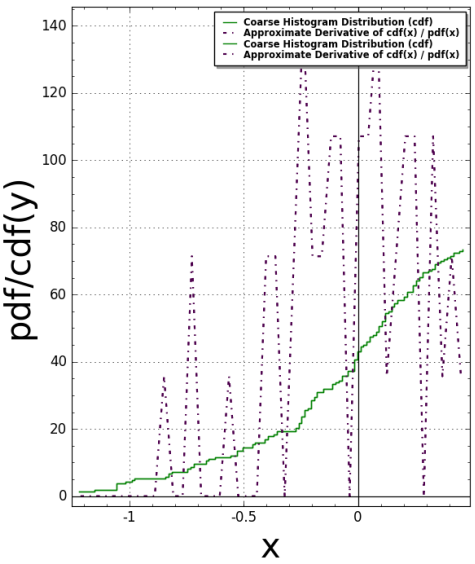
Pentagon2(N:=1) Slopes:
#bins=125, #tiling points = 90
Time Taken: 4.46614 sec (0.0744357 mins)



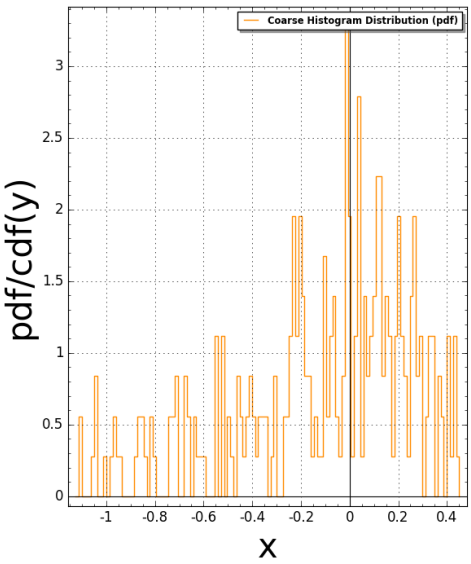
Pentagon2(N:=2) Slopes:
#bins=125, #tiling points = 230
Time Taken: 5.35128 sec (0.089188 mins)



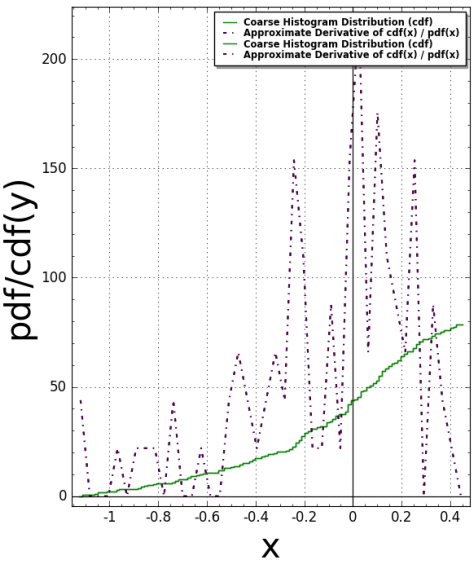
Pentagon2(N:=2) Slopes:
#bins=125, #tiling points = 230
Time Taken: 5.35128 sec (0.089188 mins)



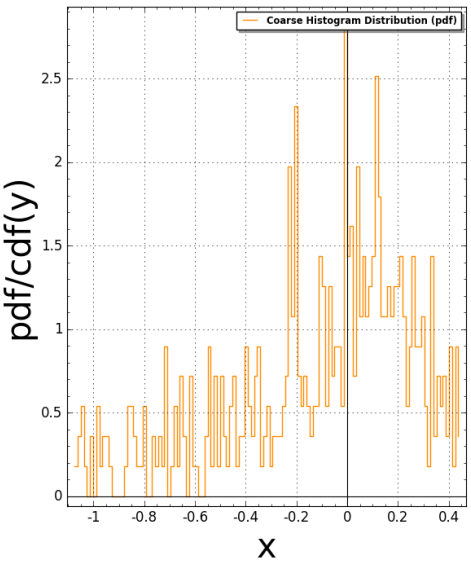
Pentagon2(N:=3) Slopes:
#bins=125, #tiling points = 434
Time Taken: 6.97937 sec (0.116323 mins)



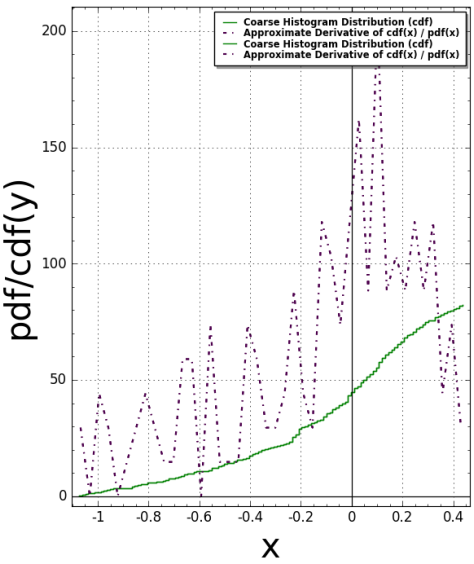
Pentagon2(N:=3) Slopes:
#bins=125, #tiling points = 434
Time Taken: 6.97937 sec (0.116323 mins)



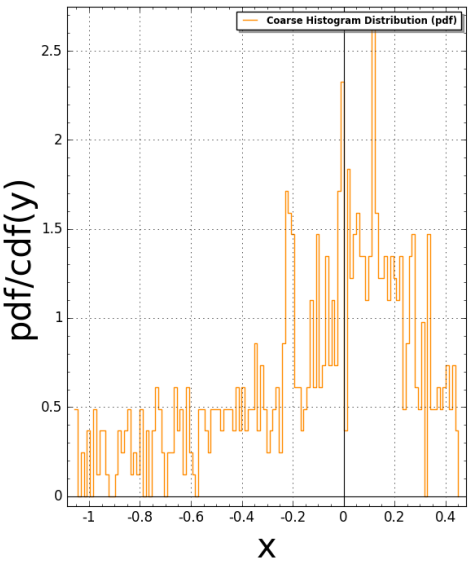
Pentagon2(N:=4) Slopes:
#bins=125, #tiling points = 702
Time Taken: 8.41837 sec (0.140306 mins)



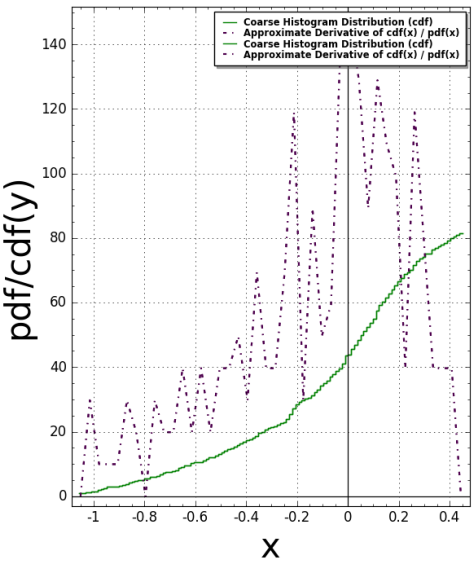
Pentagon2(N:=4) Slopes:
#bins=125, #tiling points = 702
Time Taken: 8.41837 sec (0.140306 mins)



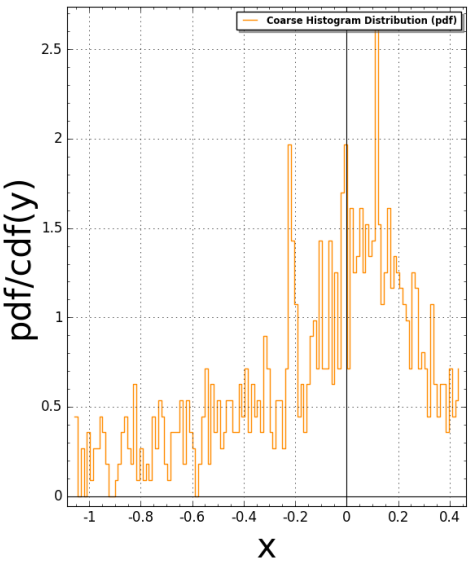
Pentagon2(N:=5) Slopes:
#bins=125, #tiling points = 1034
Time Taken: 10.585 sec (0.176417 mins)



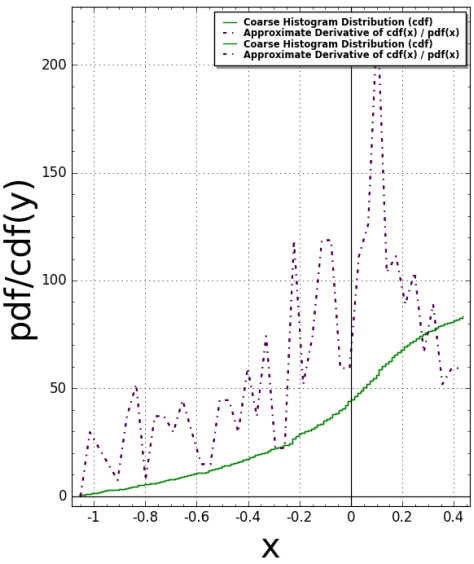
Pentagon2(N:=5) Slopes:
#bins=125, #tiling points = 1034
Time Taken: 10.585 sec (0.176417 mins)

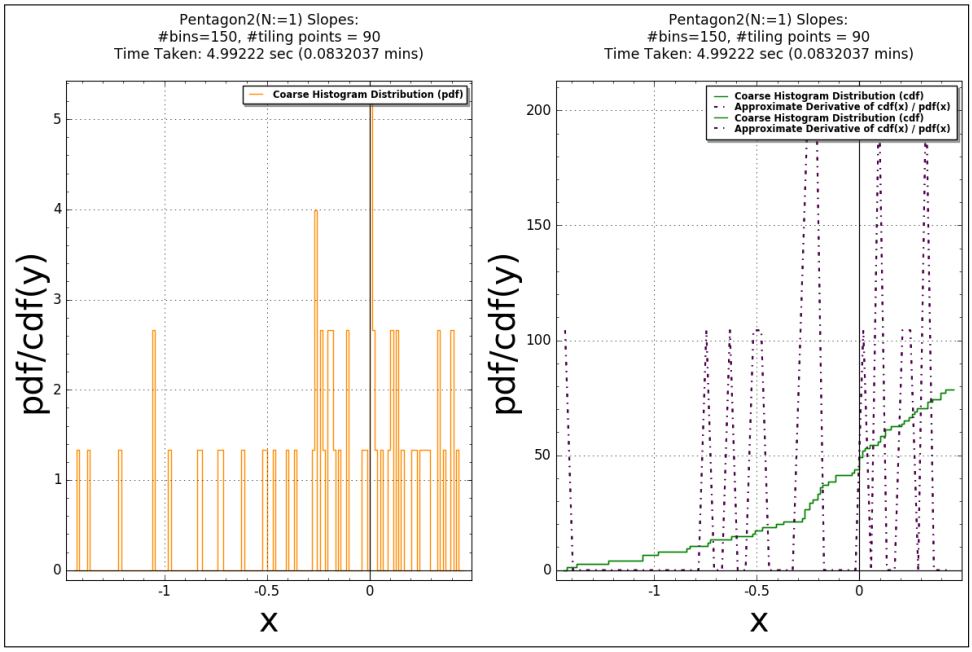


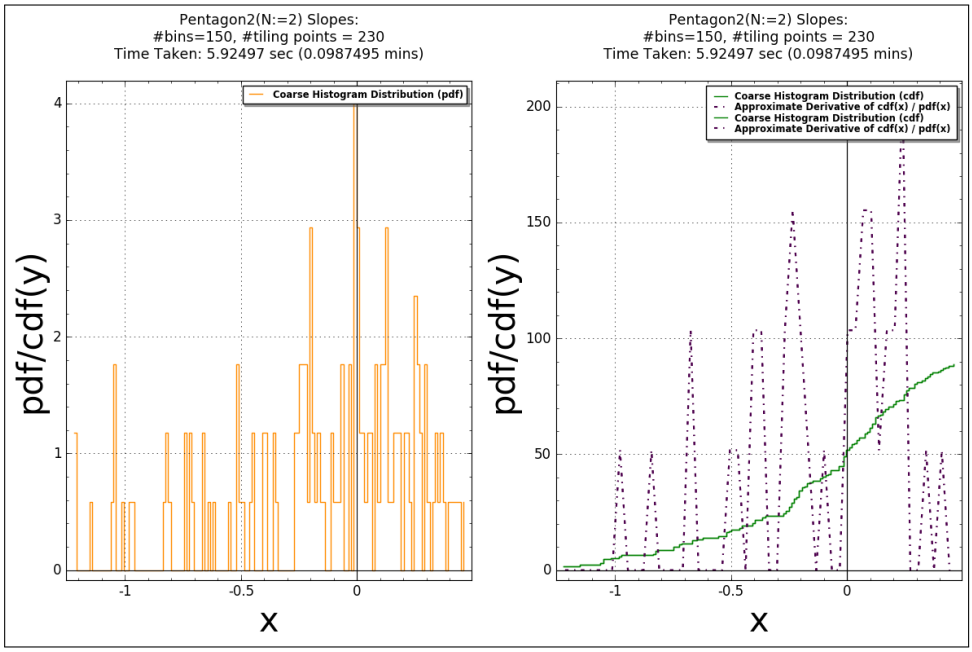
Pentagon2(N:=6) Slopes:
#bins=125, #tiling points = 1430
Time Taken: 13.3022 sec (0.221703 mins)

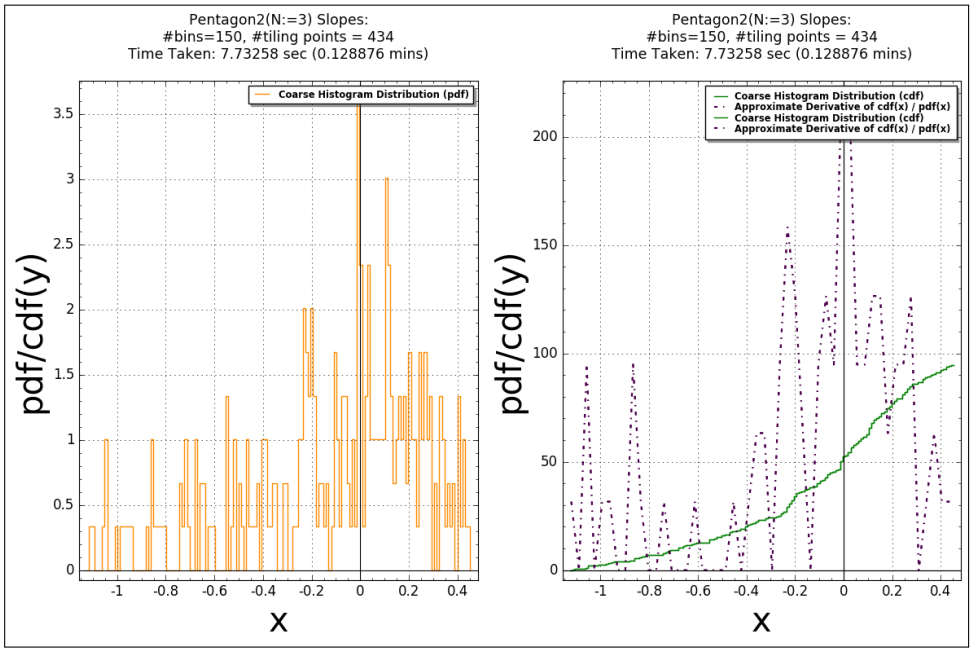


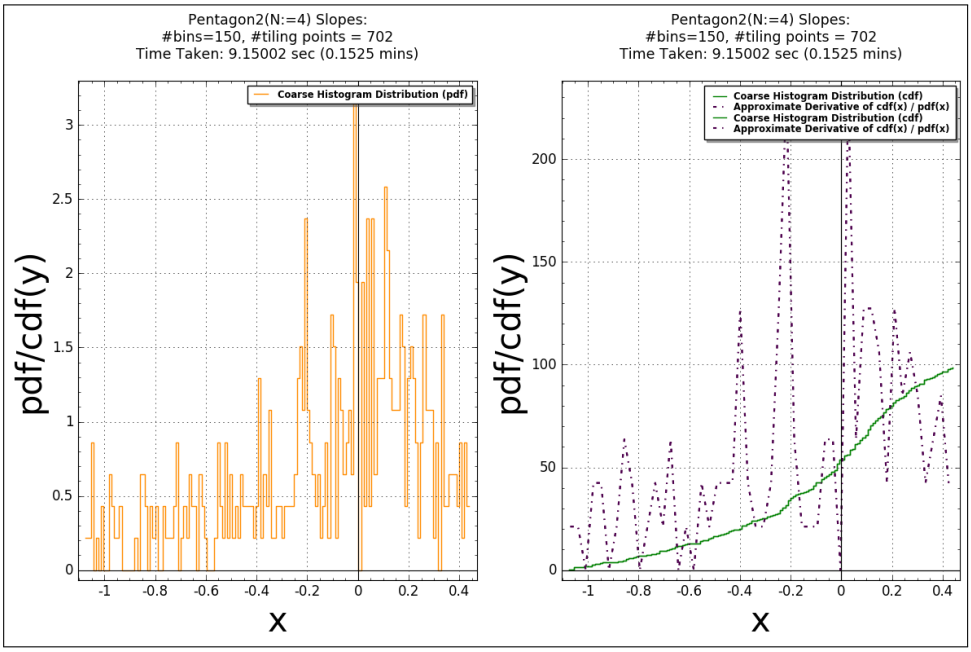
Pentagon2(N:=6) Slopes:
#bins=125, #tiling points = 1430
Time Taken: 13.3022 sec (0.221703 mins)



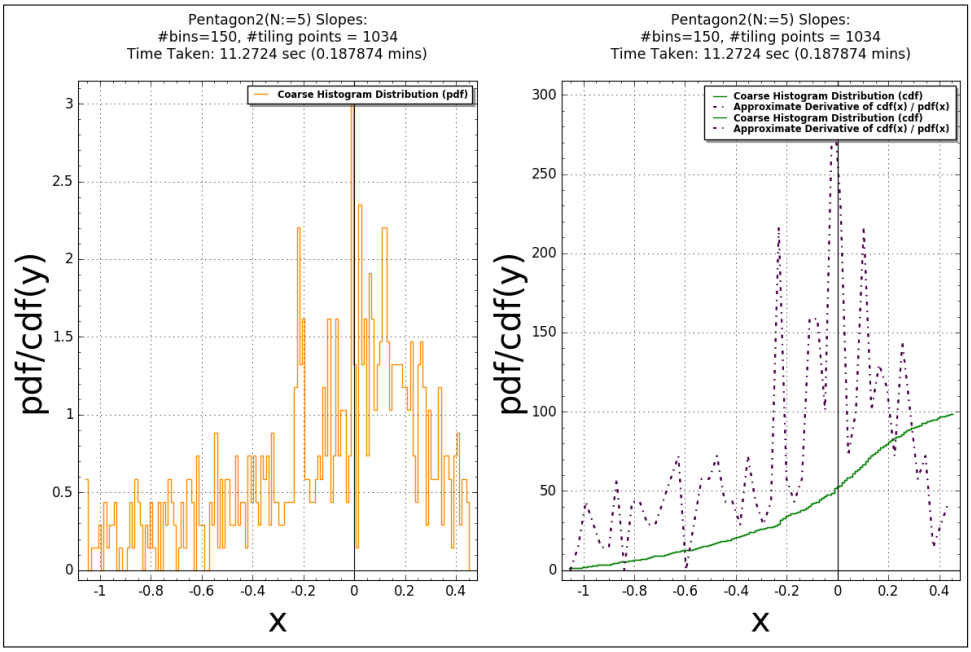

Pentagon2(N:=1) Slopes:
#bins=150, #tiling points = 90
Time Taken: 4.99222 sec (0.0832037 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x
Pentagon2(N:=1) Slopes:
#bins=150, #tiling points = 90
Time Taken: 4.99222 sec (0.0832037 mins)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
pdf/cdf(y)
x


Pentagon2(N:=2) Slopes:
#bins=150, #tiling points = 230
Time Taken: 5.92497 sec (0.0987495 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x
Pentagon2(N:=2) Slopes:
#bins=150, #tiling points = 230
Time Taken: 5.92497 sec (0.0987495 mins)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
pdf/cdf(y)
x

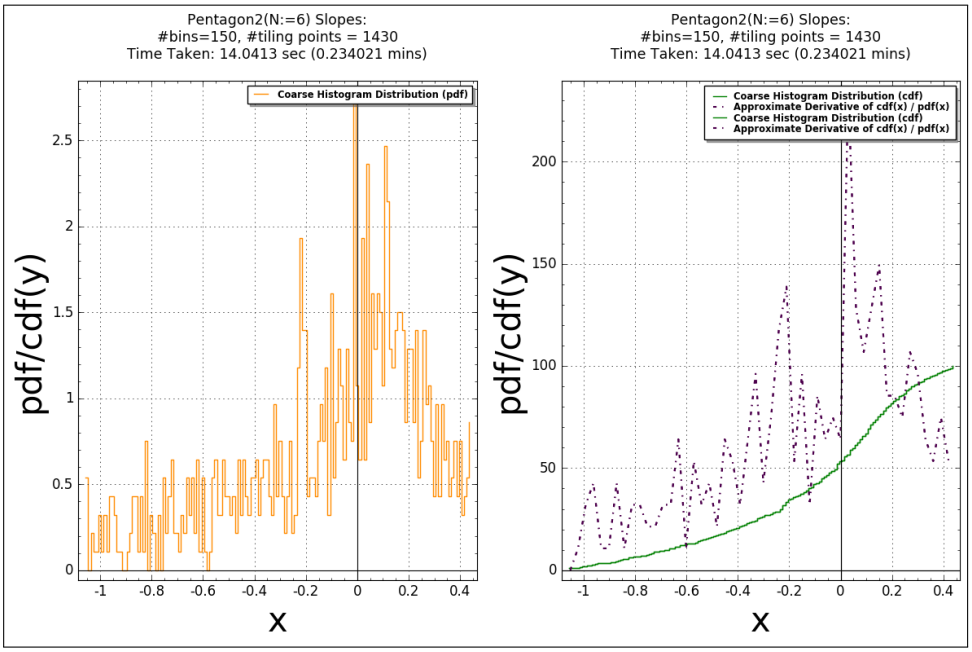

Pentagon2(N:=3) Slopes:
#bins=150, #tiling points = 434
Time Taken: 7.73258 sec (0.128876 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x
Pentagon2(N:=3) Slopes:
#bins=150, #tiling points = 434
Time Taken: 7.73258 sec (0.128876 mins)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
pdf/cdf(y)
x


Pentagon2(N:=4) Slopes:
#bins=150, #tiling points = 702
Time Taken: 9.15002 sec (0.1525 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x

Pentagon2(N:=4) Slopes:
#bins=150, #tiling points = 702
Time Taken: 9.15002 sec (0.1525 mins)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
pdf/cdf(y)
x

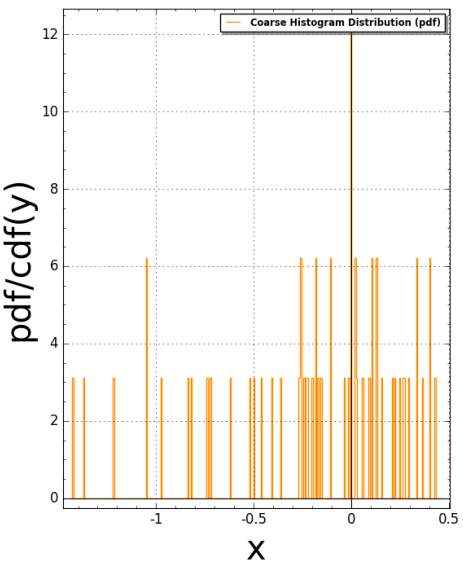

Pentagon2(N:=5) Slopes:
#bins=150, #tiling points = 1034
Time Taken: 11.2724 sec (0.187874 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x

Pentagon2(N:=5) Slopes:
#bins=150, #tiling points = 1034
Time Taken: 11.2724 sec (0.187874 mins)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
pdf/cdf(y)
x

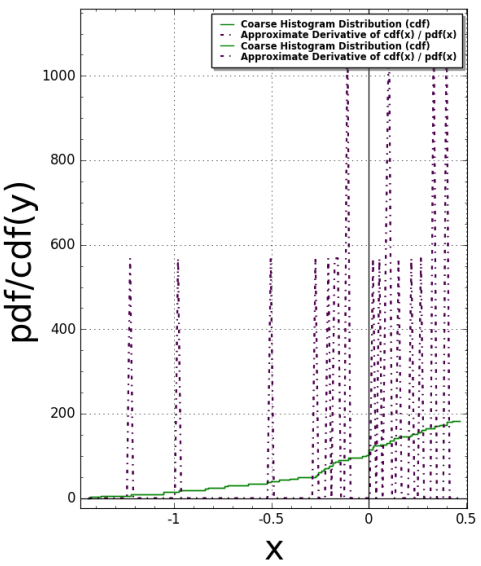

Pentagon2(N:=6) Slopes:
#bins=150, #tiling points = 1430
Time Taken: 14.0413 sec (0.234021 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x

Pentagon2(N:=6) Slopes:
#bins=150, #tiling points = 1430
Time Taken: 14.0413 sec (0.234021 mins)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
pdf/cdf(y)
x

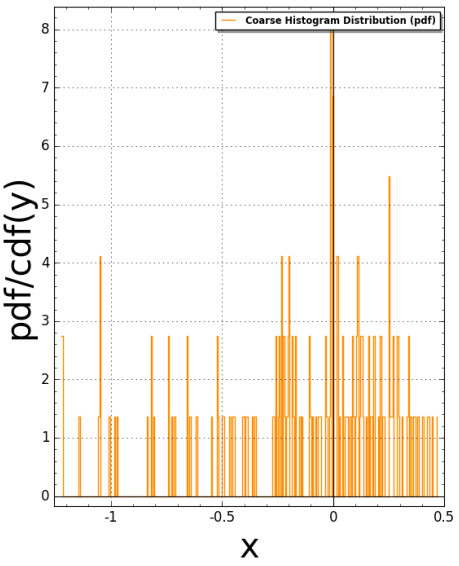
Pentagon2(N:=1) Slopes:
#bins=350, #tiling points = 90
Time Taken: 6.78642 sec (0.113107 mins)



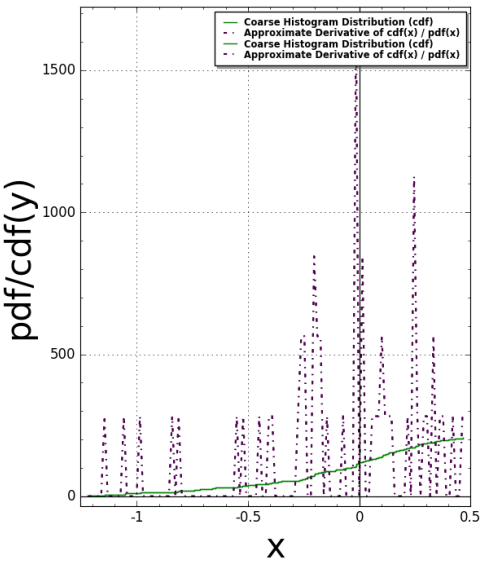
Pentagon2(N:=1) Slopes:
#bins=350, #tiling points = 90
Time Taken: 6.78642 sec (0.113107 mins)



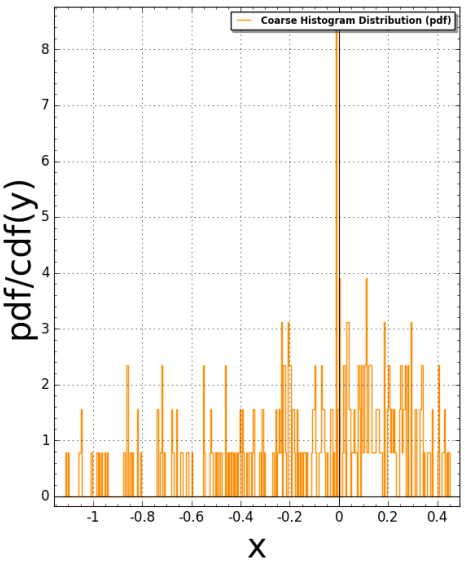
Pentagon2(N:=2) Slopes:
#bins=350, #tiling points = 230
Time Taken: 7.70649 sec (0.128441 mins)



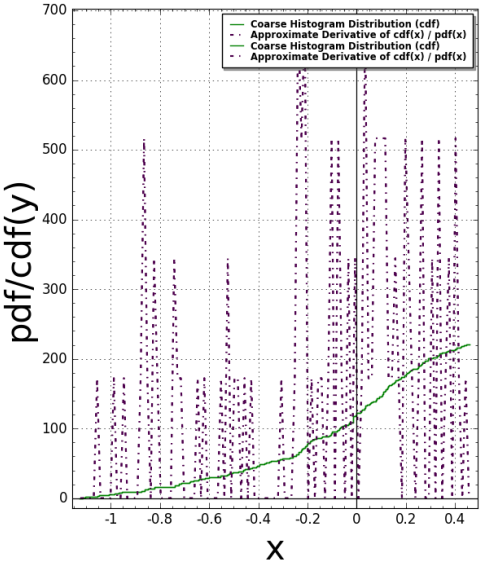
Pentagon2(N:=2) Slopes:
#bins=350, #tiling points = 230
Time Taken: 7.70649 sec (0.128441 mins)



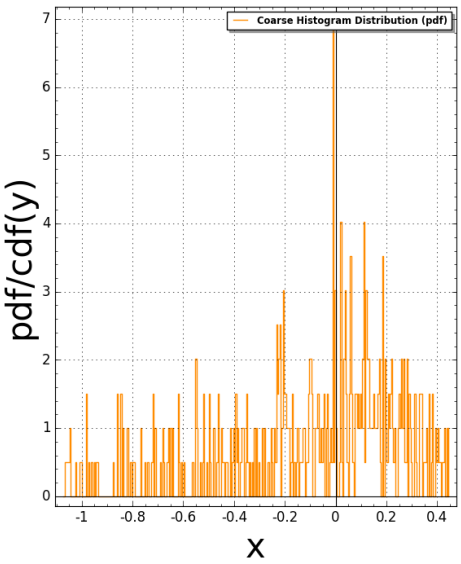
Pentagon2(N:=3) Slopes:
#bins=350, #tiling points = 434
Time Taken: 9.78311 sec (0.163052 mins)



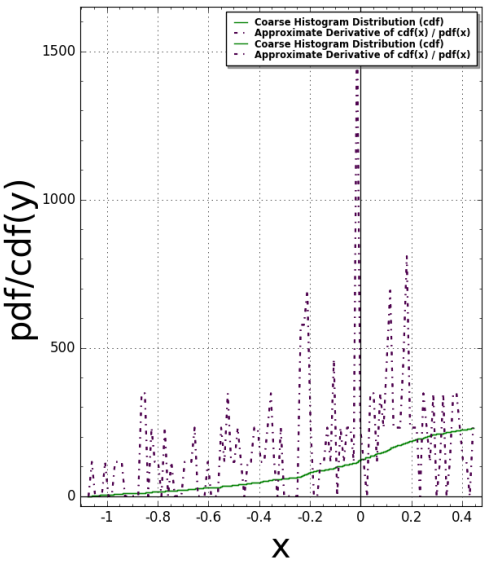
Pentagon2(N:=3) Slopes:
#bins=350, #tiling points = 434
Time Taken: 9.78311 sec (0.163052 mins)



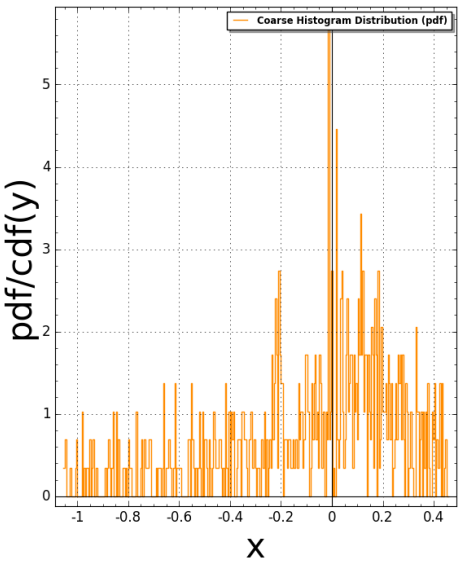
Pentagon2(N:=4) Slopes:
#bins=350, #tiling points = 702
Time Taken: 11.0845 sec (0.184741 mins)



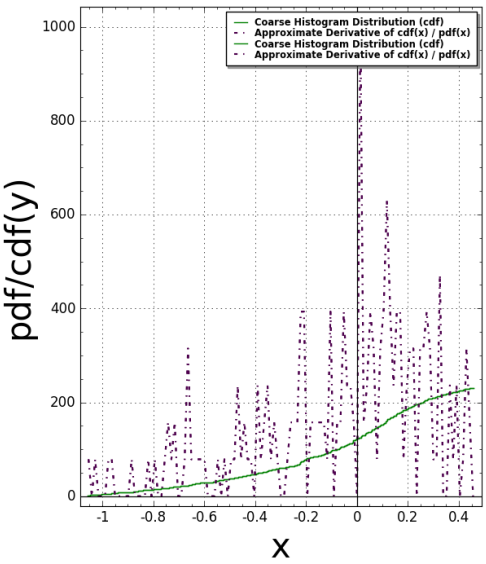
Pentagon2(N:=4) Slopes:
#bins=350, #tiling points = 702
Time Taken: 11.0845 sec (0.184741 mins)



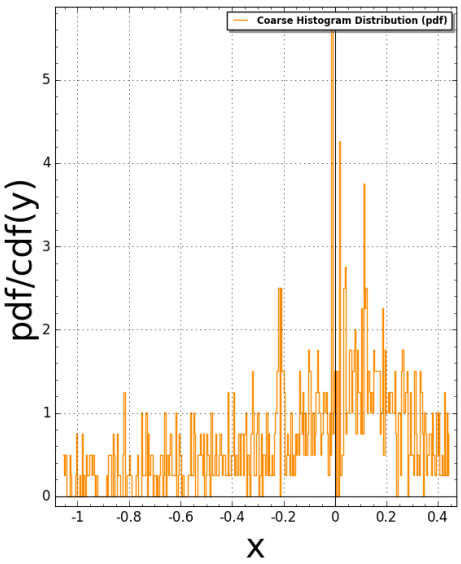
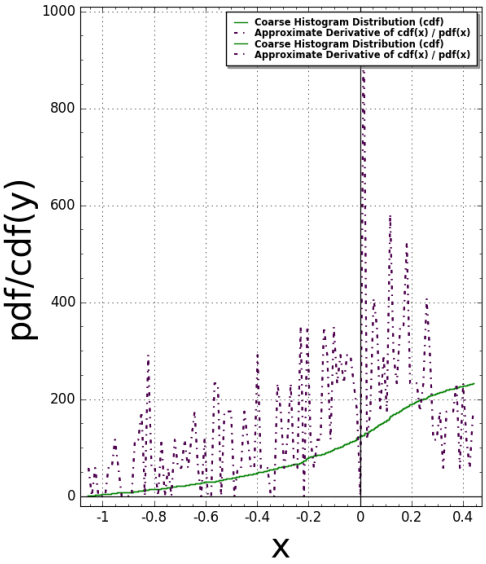
Pentagon2(N:=5) Slopes:
#bins=350, #tiling points = 1034
Time Taken: 13.3205 sec (0.222008 mins)



Pentagon2(N:=5) Slopes:
#bins=350, #tiling points = 1034
Time Taken: 13.3205 sec (0.222008 mins)



Pentagon2(N:=6) Slopes:
#bins=350, #tiling points = 1430
Time Taken: 16.0837 sec (0.268062 mins)



Pentagon2(N:=6) Slopes:
#bins=350, #tiling points = 1430
Time Taken: 16.0837 sec (0.268062 mins)