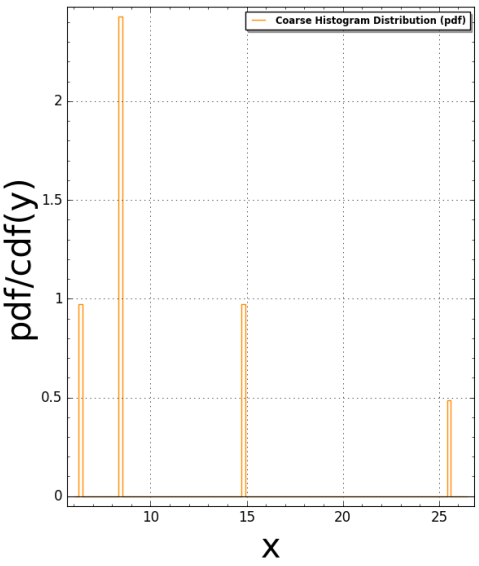
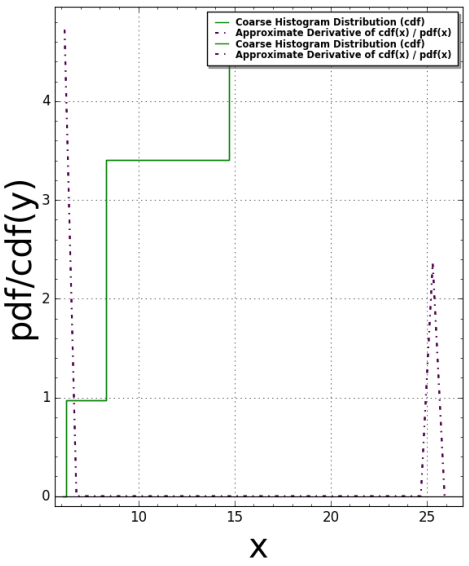
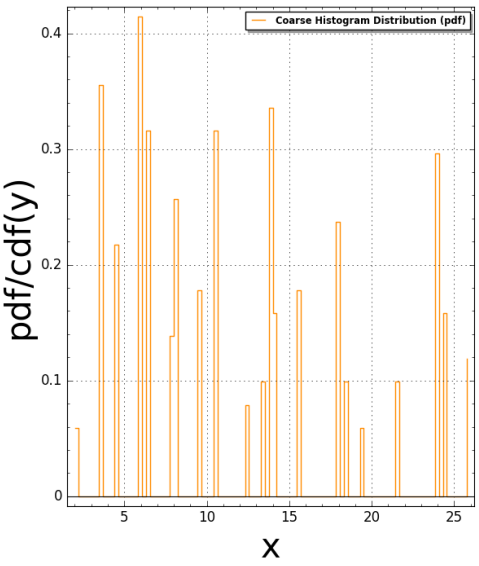
PChairs(N:=1) Pair Correlation (Squared):
#bins=100, #tiling points = 6
Time Taken: 3.37865 sec (0.0563108 mins)



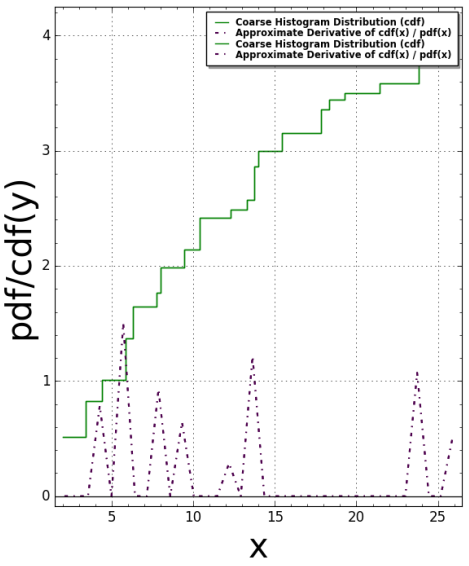
PChairs(N:=1) Pair Correlation (Squared):
#bins=100, #tiling points = 6
Time Taken: 3.37865 sec (0.0563108 mins)



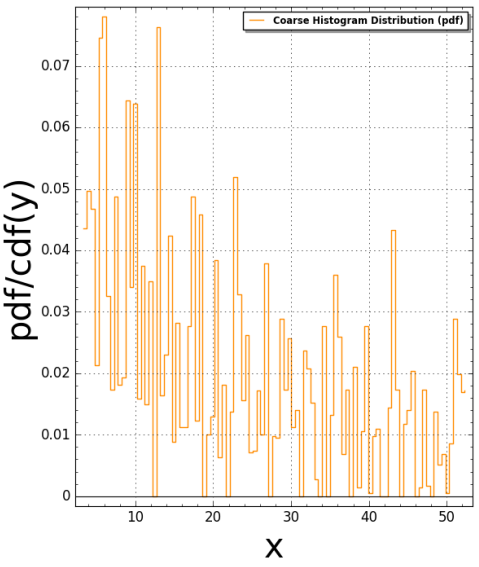
PChairs(N:=2) Pair Correlation (Squared):
#bins=100, #tiling points = 26
Time Taken: 4.12672 sec (0.0687786 mins)



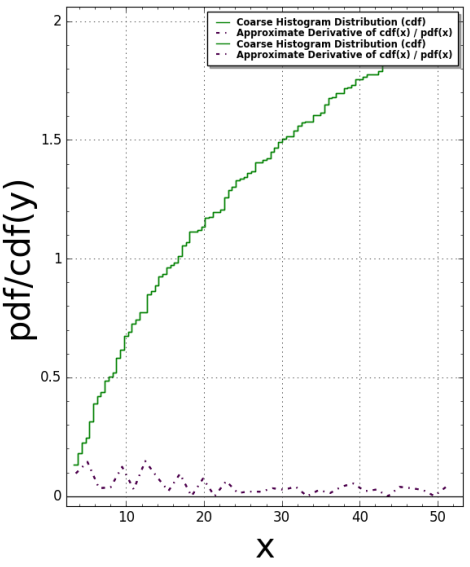
PChairs(N:=2) Pair Correlation (Squared):
#bins=100, #tiling points = 26
Time Taken: 4.12672 sec (0.0687786 mins)

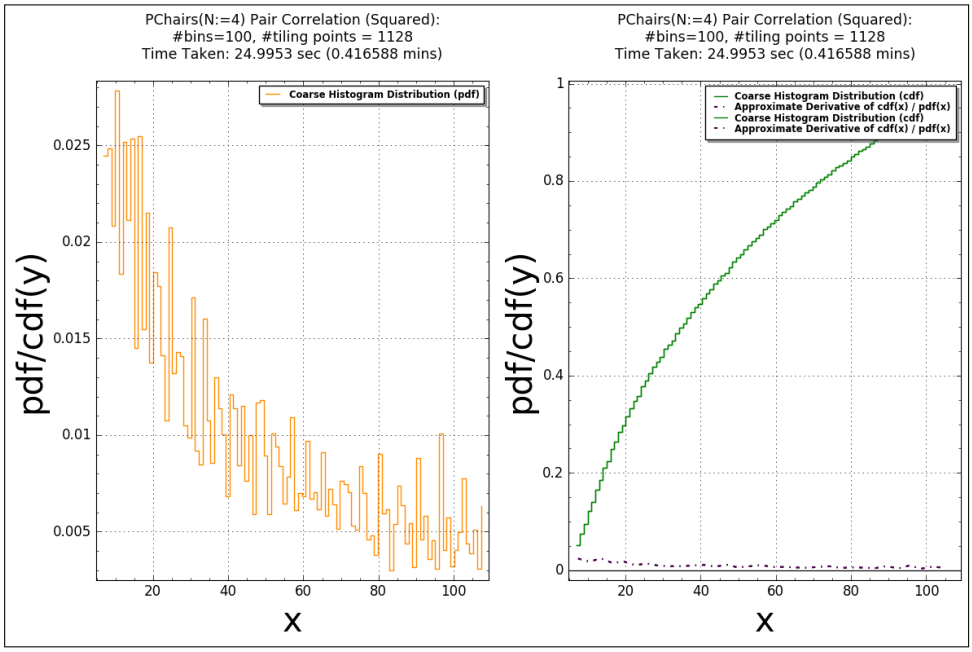


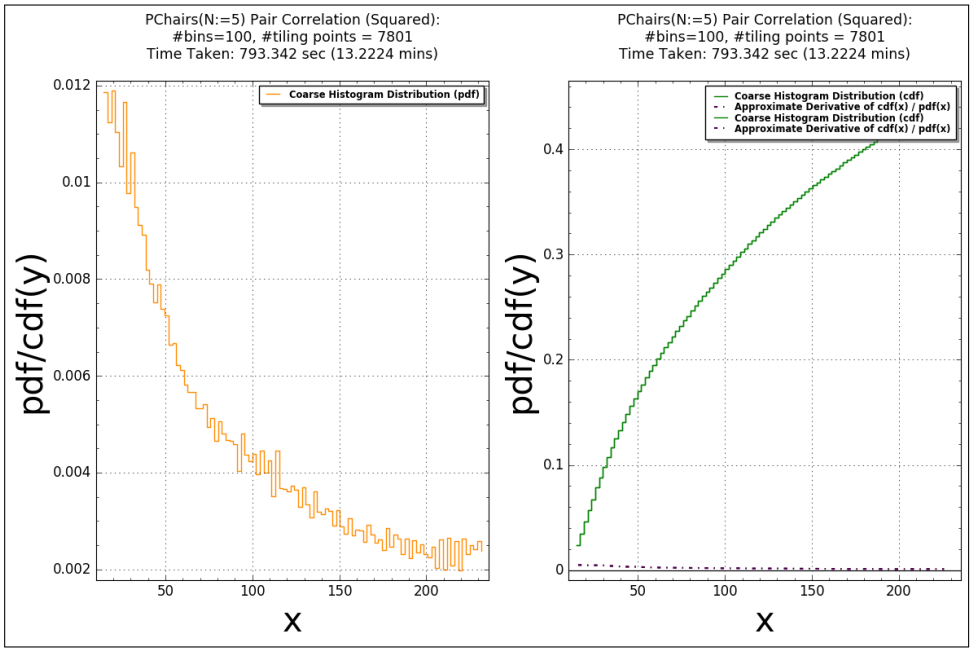
PChairs(N:=3) Pair Correlation (Squared):
#bins=100, #tiling points = 160
Time Taken: 4.66294 sec (0.0777156 mins)

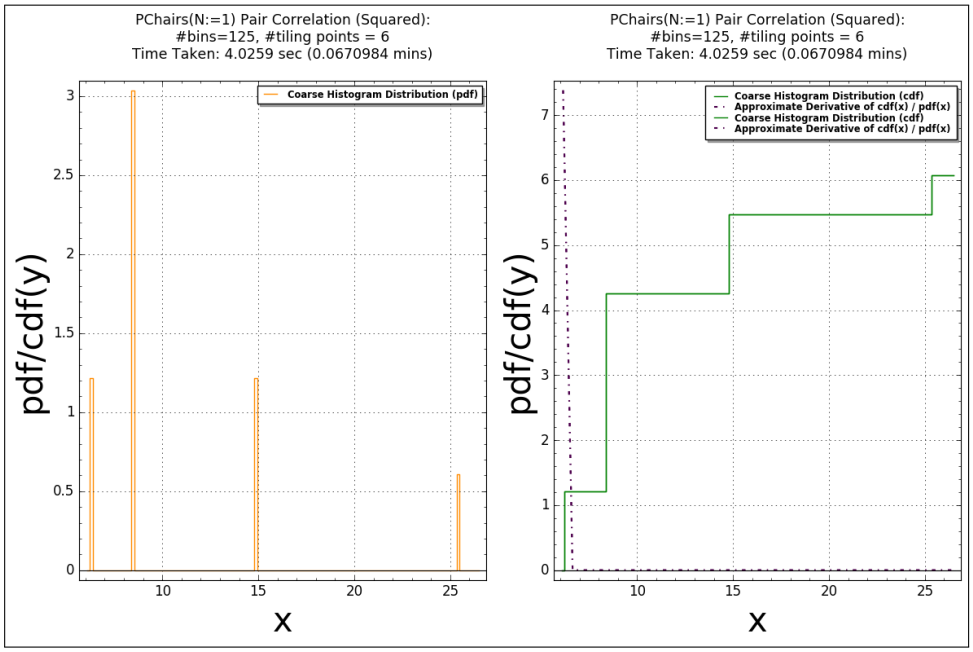


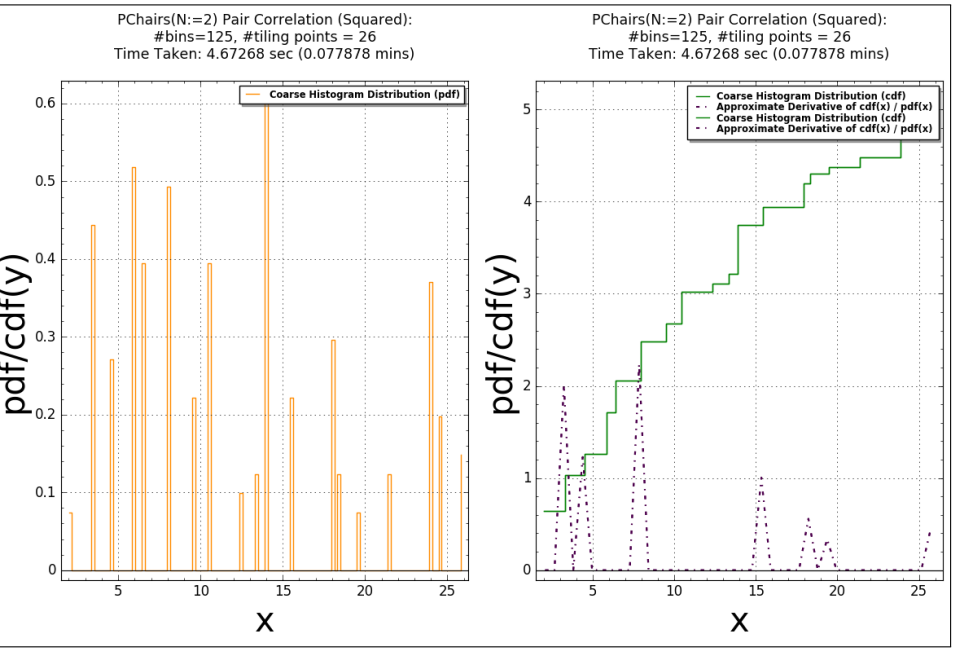
PChairs(N:=3) Pair Correlation (Squared):
#bins=100, #tiling points = 160
Time Taken: 4.66294 sec (0.0777156 mins)

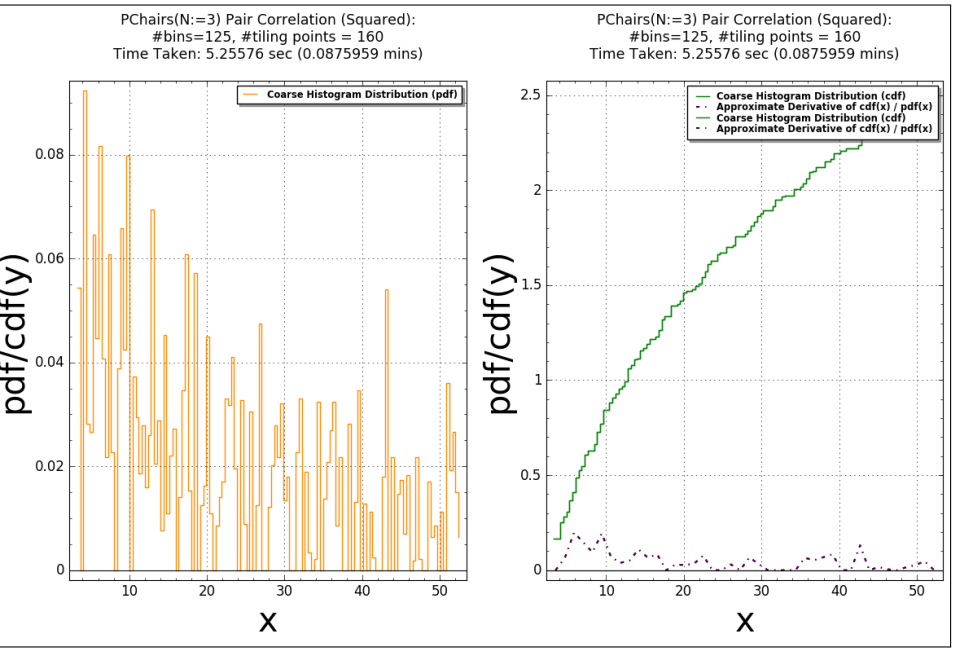


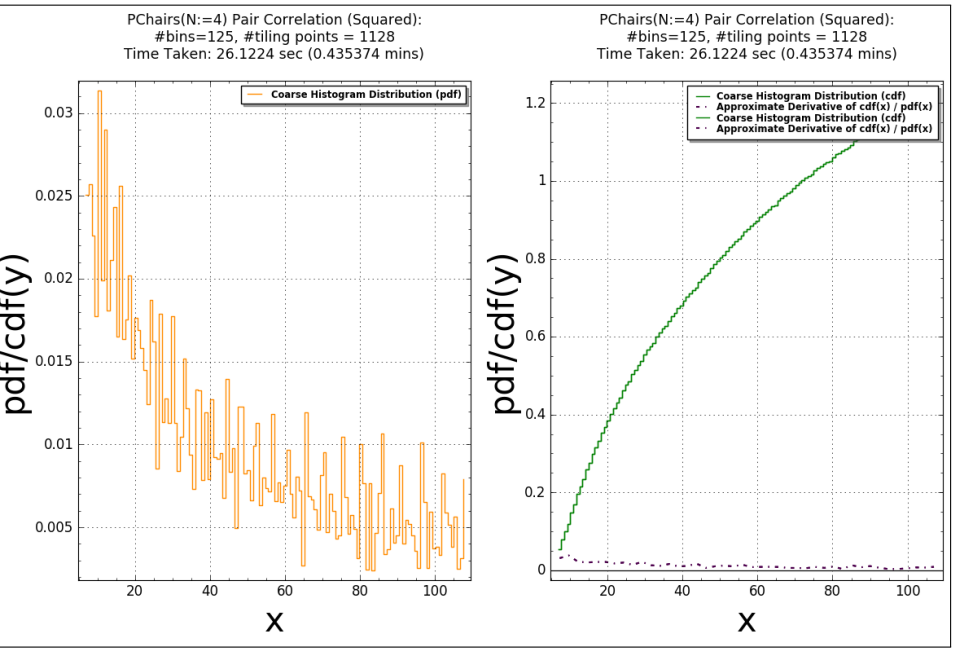

PChairs(N:=4) Pair Correlation (Squared):
#bins=100, #tiling points = 1128
Time Taken: 24.9953 sec (0.416588 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x
PChairs(N:=4) Pair Correlation (Squared):
#bins=100, #tiling points = 1128
Time Taken: 24.9953 sec (0.416588 mins)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
pdf/cdf(y)
x

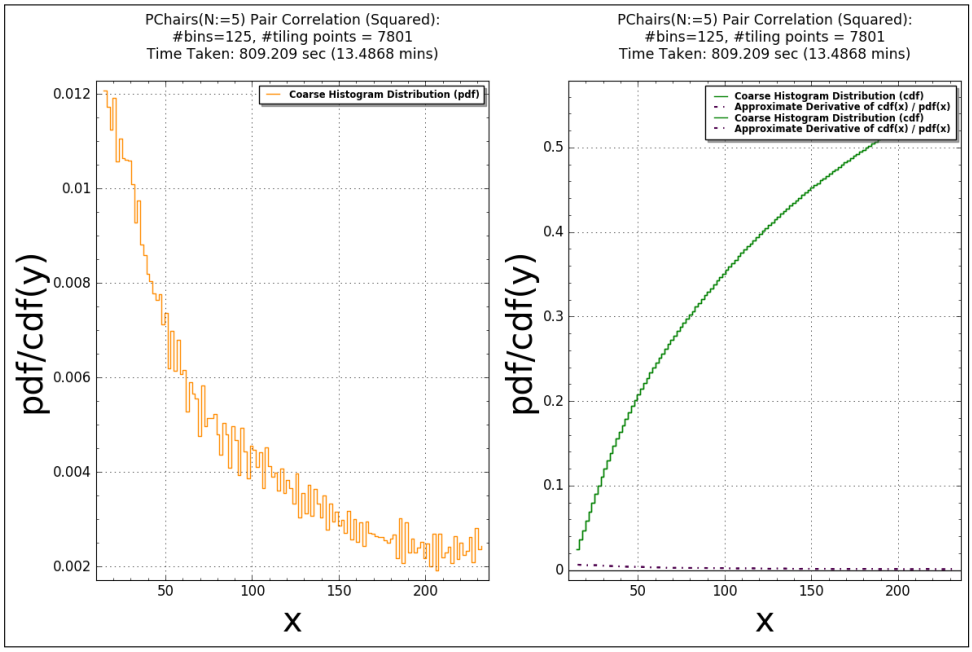

PChairs(N:=5) Pair Correlation (Squared):
#bins=100, #tiling points = 7801
Time Taken: 793.342 sec (13.2224 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x
PChairs(N:=5) Pair Correlation (Squared):
#bins=100, #tiling points = 7801
Time Taken: 793.342 sec (13.2224 mins)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
pdf/cdf(y)
x

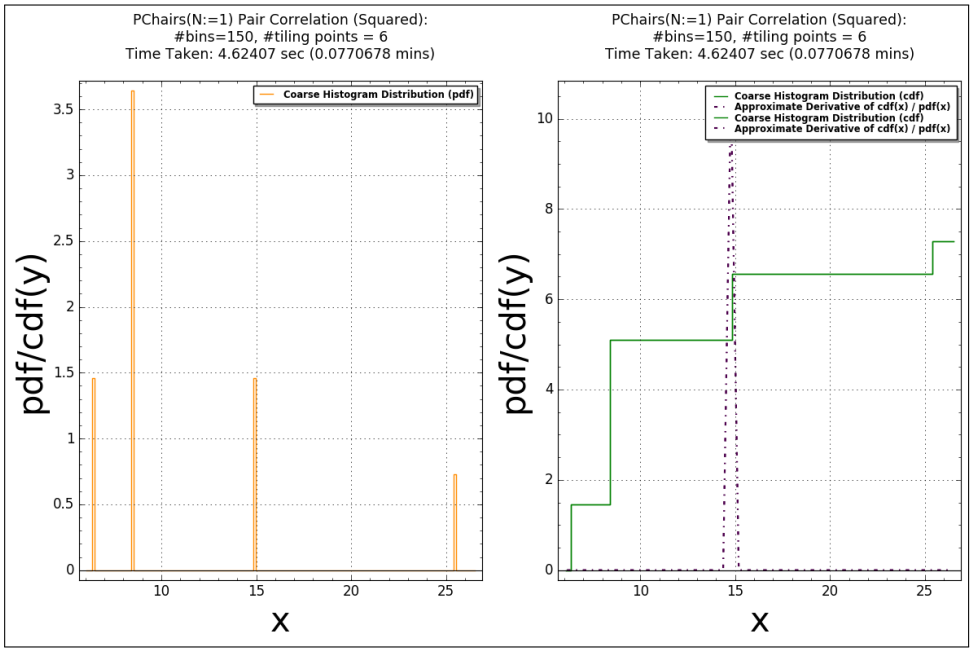

PChairs(N:=1) Pair Correlation (Squared):
#bins=125, #tiling points = 6
Time Taken: 4.0259 sec (0.0670984 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x
PChairs(N:=1) Pair Correlation (Squared):
#bins=125, #tiling points = 6
Time Taken: 4.0259 sec (0.0670984 mins)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
pdf/cdf(y)
x

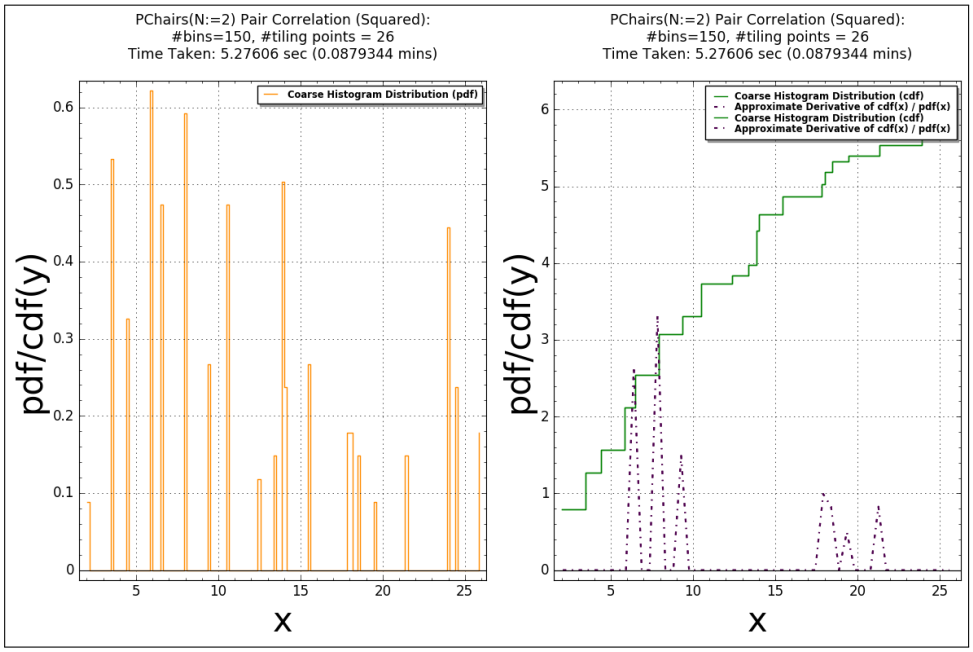

PChairs(N:=2) Pair Correlation (Squared):
#bins=125, #tiling points = 26
Time Taken: 4.67268 sec (0.077878 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x
PChairs(N:=2) Pair Correlation (Squared):
#bins=125, #tiling points = 26
Time Taken: 4.67268 sec (0.077878 mins)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
pdf/cdf(y)
x

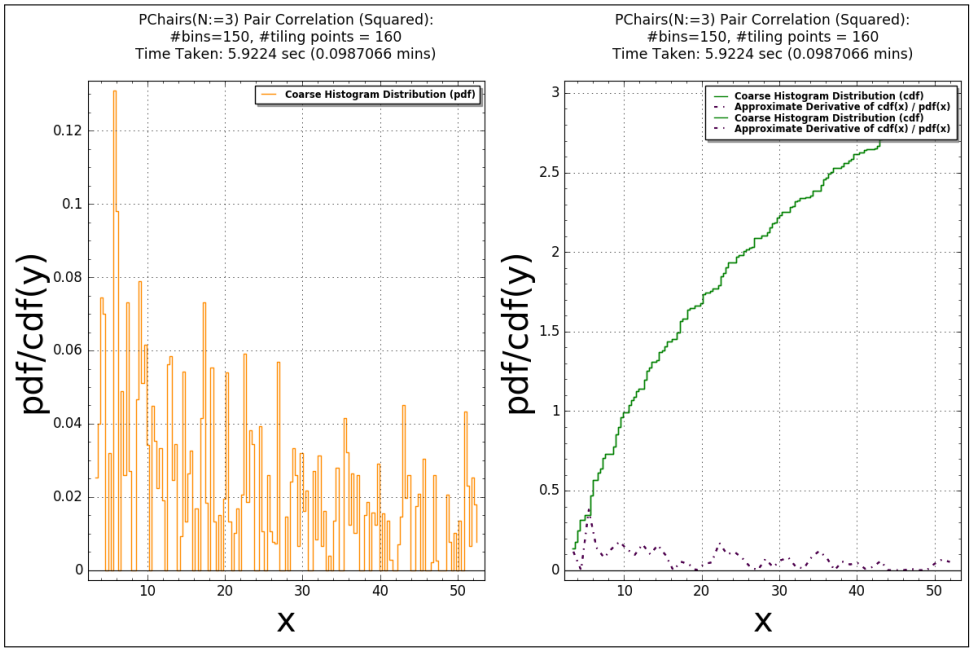

PChairs(N:=3) Pair Correlation (Squared):
#bins=125, #tiling points = 160
Time Taken: 5.25576 sec (0.0875959 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x
PChairs(N:=3) Pair Correlation (Squared):
#bins=125, #tiling points = 160
Time Taken: 5.25576 sec (0.0875959 mins)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
pdf/cdf(y)
x

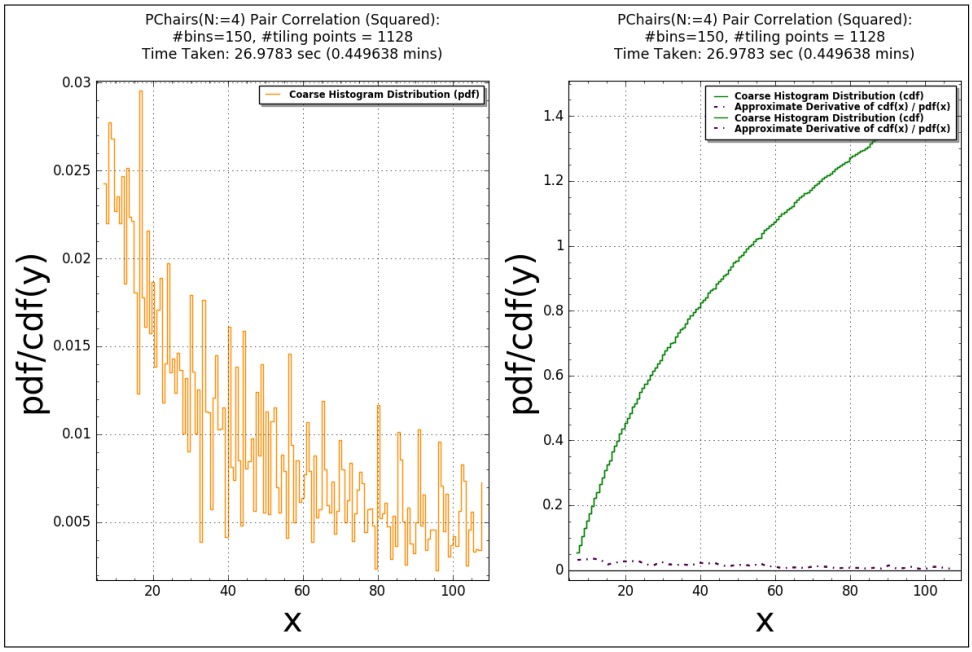

PChairs(N:=4) Pair Correlation (Squared):
#bins=125, #tiling points = 1128
Time Taken: 26.1224 sec (0.435374 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x
PChairs(N:=4) Pair Correlation (Squared):
#bins=125, #tiling points = 1128
Time Taken: 26.1224 sec (0.435374 mins)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
pdf/cdf(y)
x

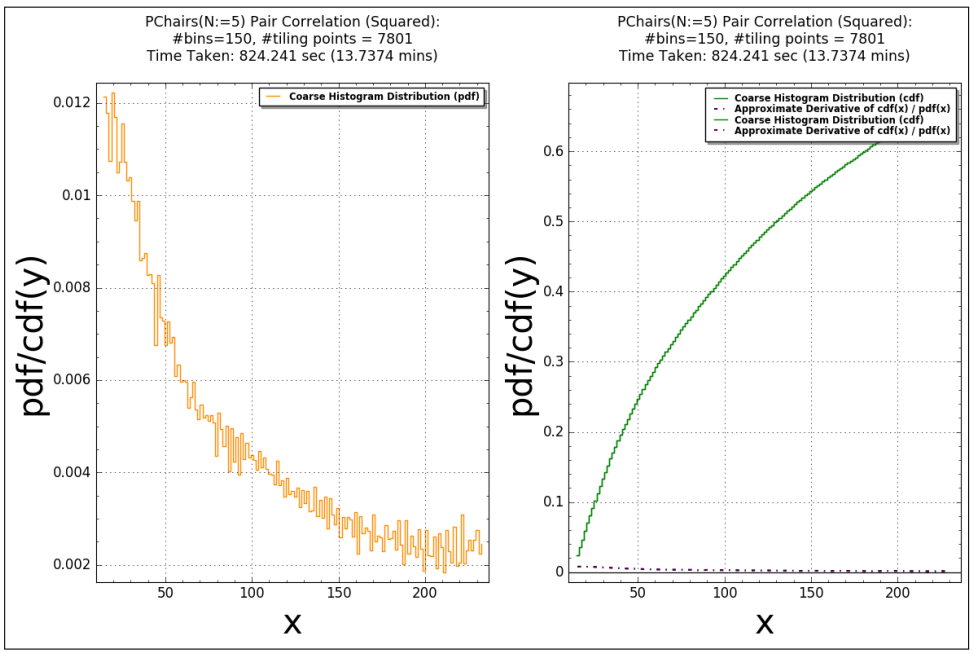

PChairs(N:=5) Pair Correlation (Squared):
#bins=125, #tiling points = 7801
Time Taken: 809.209 sec (13.4868 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x
PChairs(N:=5) Pair Correlation (Squared):
#bins=125, #tiling points = 7801
Time Taken: 809.209 sec (13.4868 mins)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
pdf/cdf(y)
x

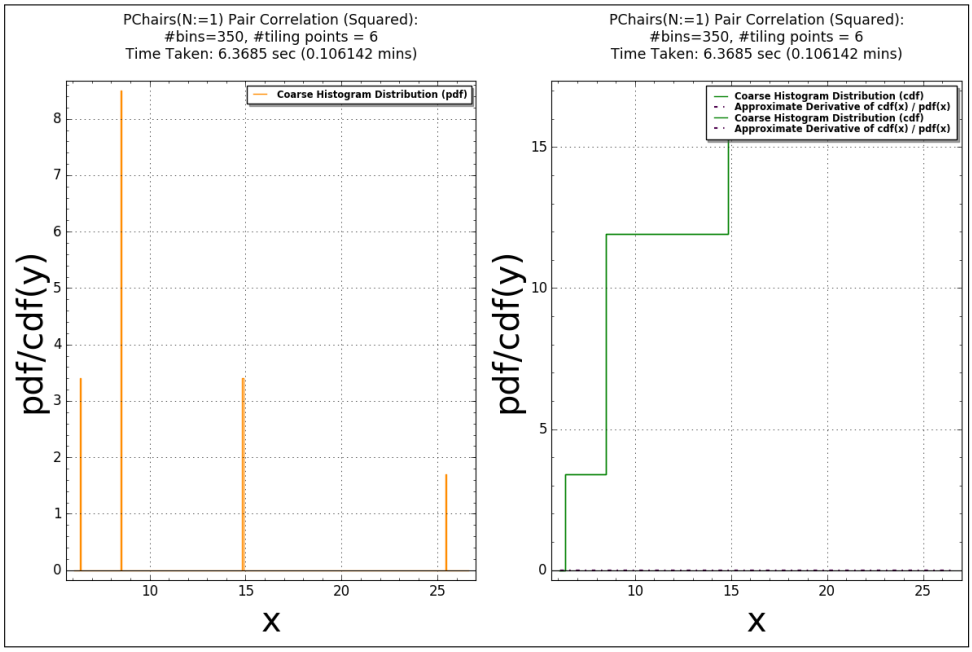

PChairs(N:=1) Pair Correlation (Squared):
#bins=150, #tiling points = 6
Time Taken: 4.62407 sec (0.0770678 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x
PChairs(N:=1) Pair Correlation (Squared):
#bins=150, #tiling points = 6
Time Taken: 4.62407 sec (0.0770678 mins)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
pdf/cdf(y)
x

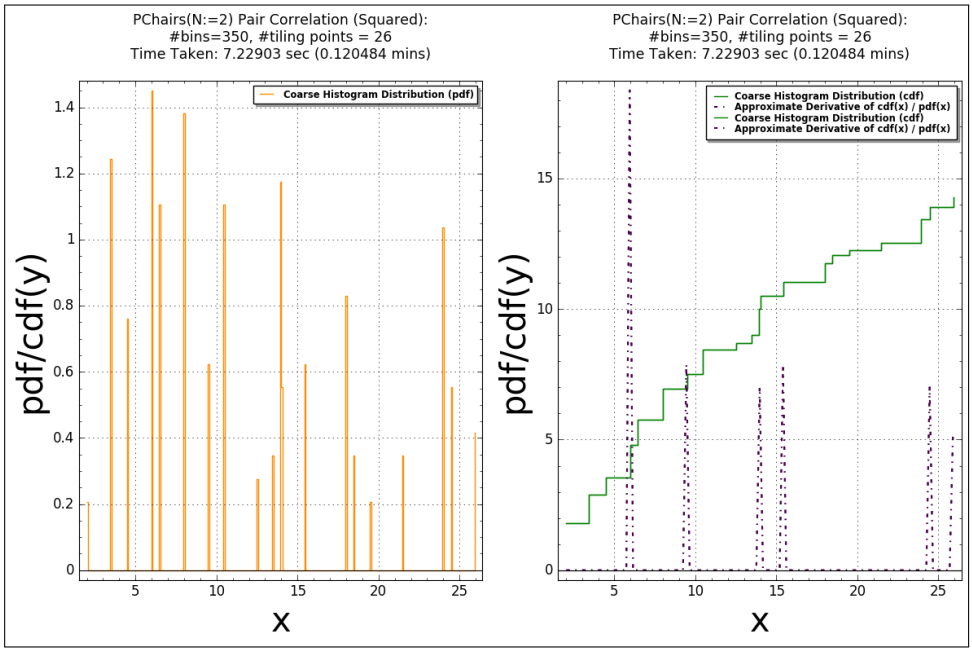

PChairs(N:=2) Pair Correlation (Squared):
#bins=150, #tiling points = 26
Time Taken: 5.27606 sec (0.0879344 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x
PChairs(N:=2) Pair Correlation (Squared):
#bins=150, #tiling points = 26
Time Taken: 5.27606 sec (0.0879344 mins)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
pdf/cdf(y)
x

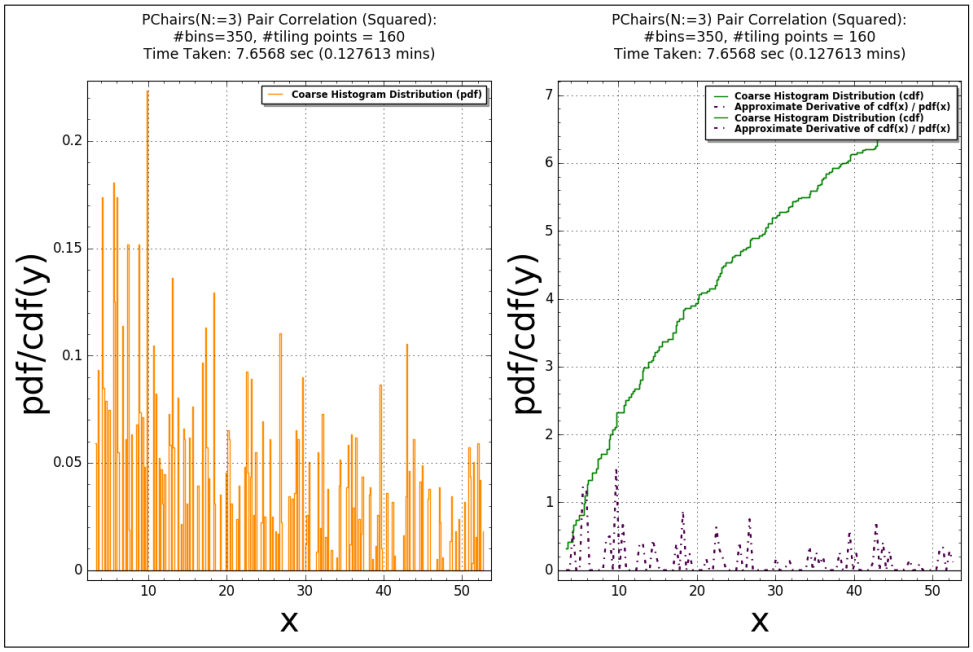

PChairs(N:=3) Pair Correlation (Squared):
#bins=150, #tiling points = 160
Time Taken: 5.9224 sec (0.0987066 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x
PChairs(N:=3) Pair Correlation (Squared):
#bins=150, #tiling points = 160
Time Taken: 5.9224 sec (0.0987066 mins)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
pdf/cdf(y)
x

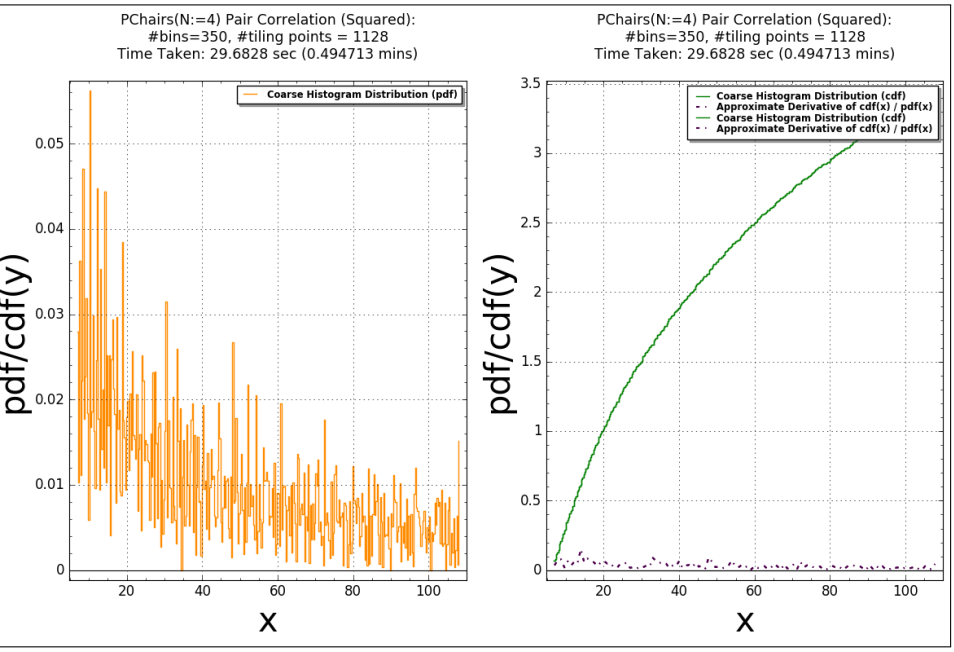

PChairs(N:=4) Pair Correlation (Squared):
#bins=150, #tiling points = 1128
Time Taken: 26.9783 sec (0.449638 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x
PChairs(N:=4) Pair Correlation (Squared):
#bins=150, #tiling points = 1128
Time Taken: 26.9783 sec (0.449638 mins)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
pdf/cdf(y)
x

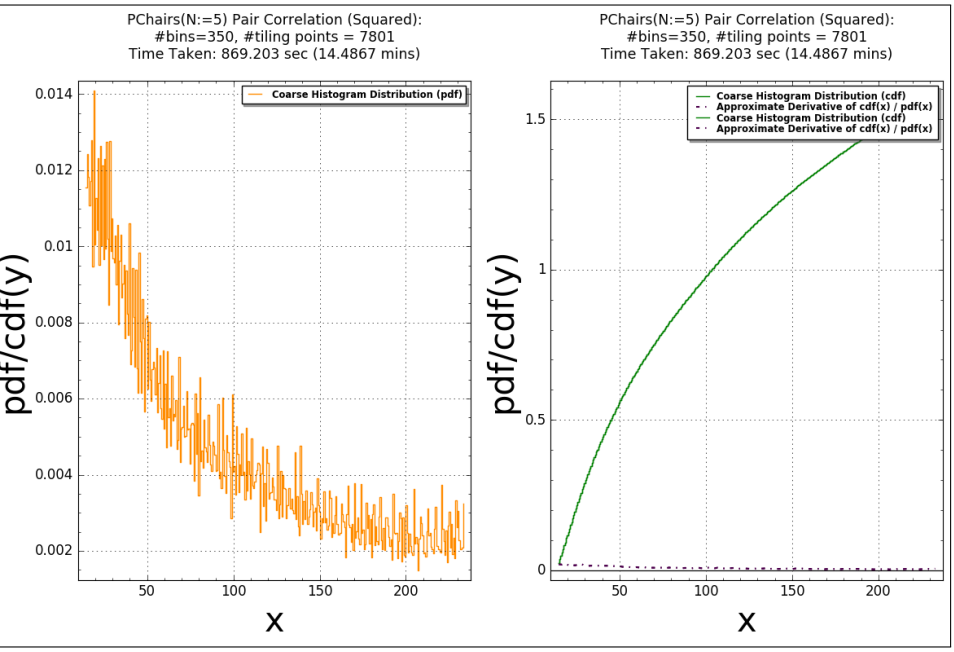

PChairs(N:=5) Pair Correlation (Squared):
#bins=150, #tiling points = 7801
Time Taken: 824.241 sec (13.7374 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x
PChairs(N:=5) Pair Correlation (Squared):
#bins=150, #tiling points = 7801
Time Taken: 824.241 sec (13.7374 mins)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
pdf/cdf(y)
x


PChairs(N:=1) Pair Correlation (Squared):
#bins=350, #tiling points = 6
Time Taken: 6.3685 sec (0.106142 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x
PChairs(N:=1) Pair Correlation (Squared):
#bins=350, #tiling points = 6
Time Taken: 6.3685 sec (0.106142 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


PChairs(N:=2) Pair Correlation (Squared):
#bins=350, #tiling points = 26
Time Taken: 7.22903 sec (0.120484 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x
PChairs(N:=2) Pair Correlation (Squared):
#bins=350, #tiling points = 26
Time Taken: 7.22903 sec (0.120484 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


PChairs(N:=3) Pair Correlation (Squared):
#bins=350, #tiling points = 160
Time Taken: 7.6568 sec (0.127613 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x
PChairs(N:=3) Pair Correlation (Squared):
#bins=350, #tiling points = 160
Time Taken: 7.6568 sec (0.127613 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


PChairs(N:=4) Pair Correlation (Squared):
#bins=350, #tiling points = 1128
Time Taken: 29.6828 sec (0.494713 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x
PChairs(N:=4) Pair Correlation (Squared):
#bins=350, #tiling points = 1128
Time Taken: 29.6828 sec (0.494713 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


PChairs(N:=5) Pair Correlation (Squared):
#bins=350, #tiling points = 7801
Time Taken: 869.203 sec (14.4867 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x
PChairs(N:=5) Pair Correlation (Squared):
#bins=350, #tiling points = 7801
Time Taken: 869.203 sec (14.4867 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