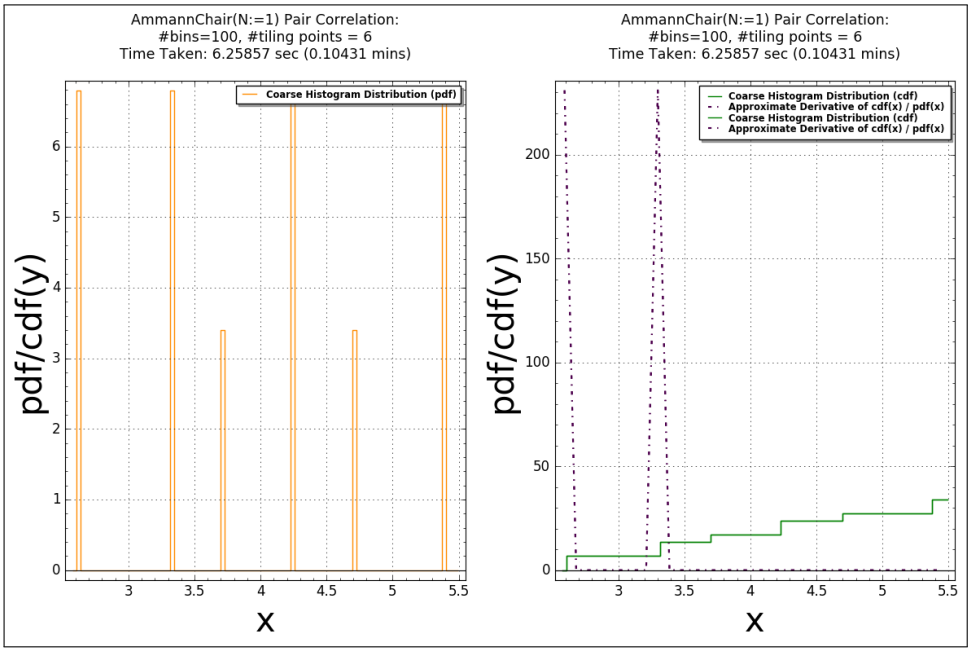
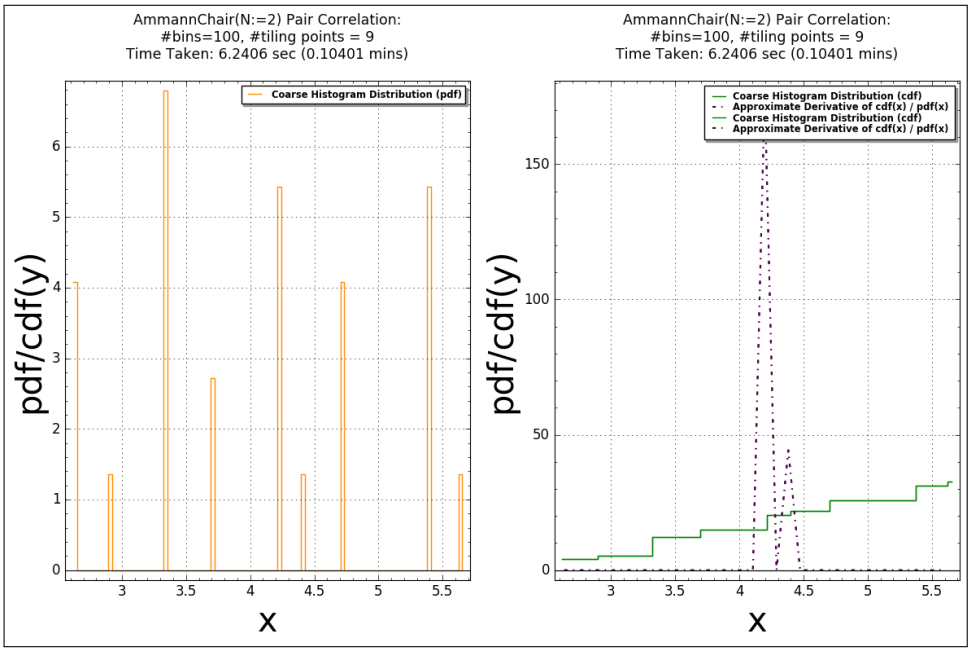
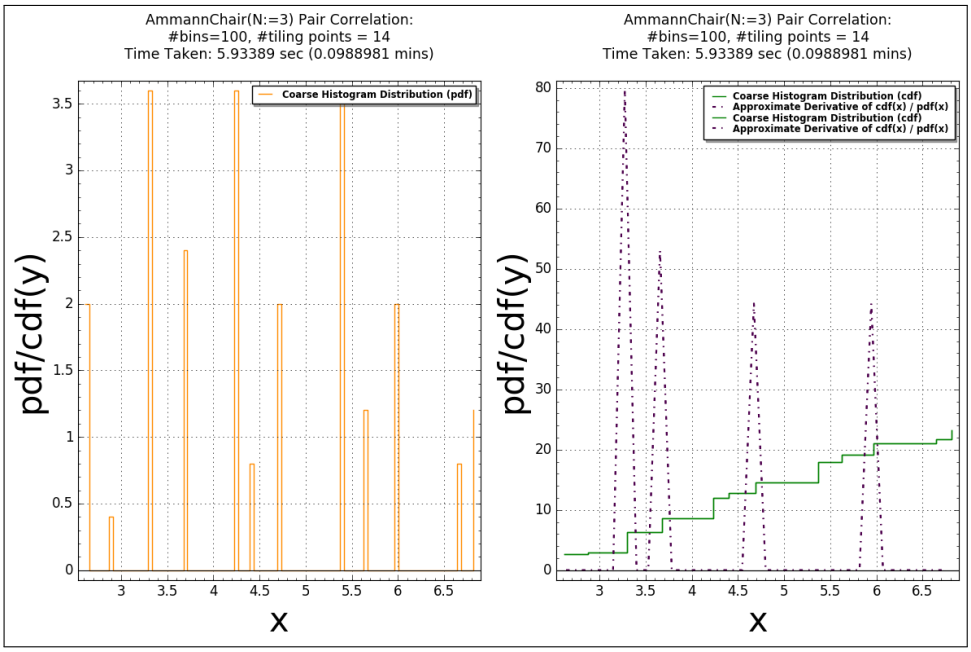
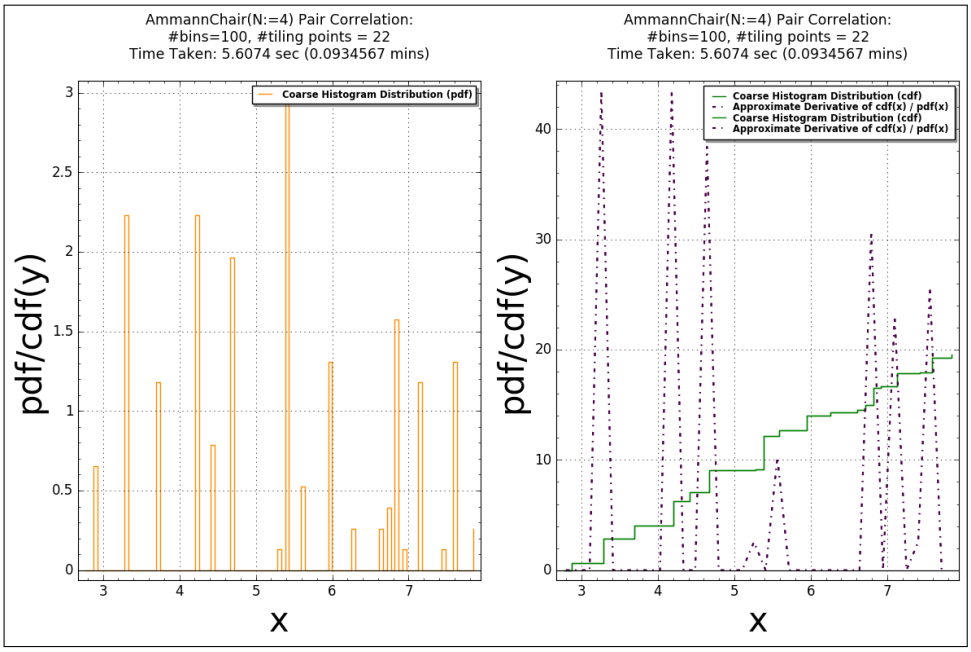
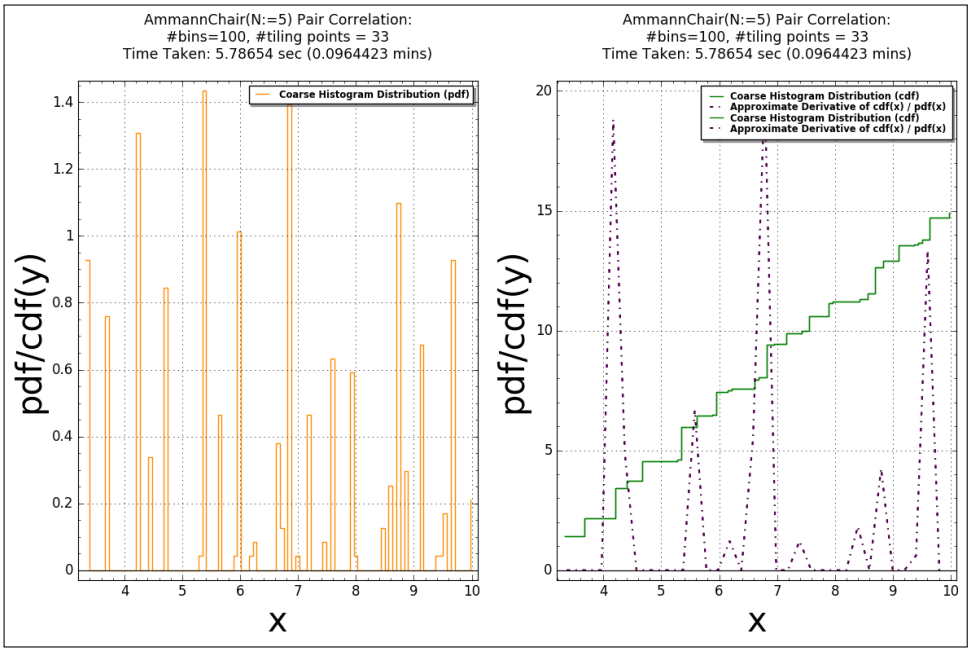
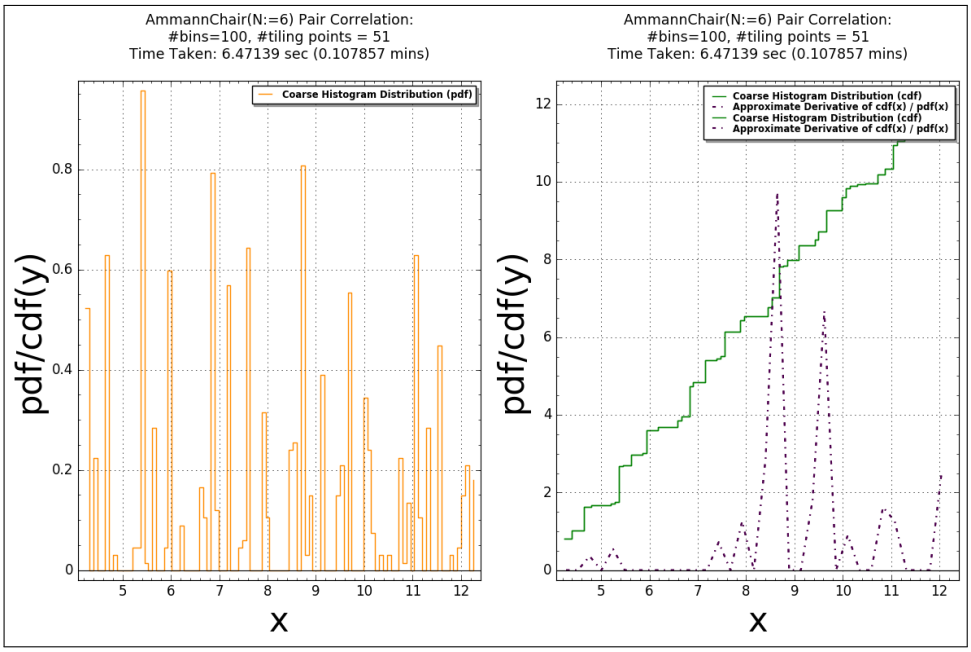

AmmannChair(N:=1) Pair Correlation:
#bins=100, #tiling points = 6
Time Taken: 6.25857 sec (0.10431 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x
AmmannChair(N:=1) Pair Correlation:
#bins=100, #tiling points = 6
Time Taken: 6.25857 sec (0.10431 mins)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
pdf/cdf(y)
x


AmmannChair(N:=2) Pair Correlation:
#bins=100, #tiling points = 9
Time Taken: 6.2406 sec (0.10401 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x
AmmannChair(N:=2) Pair Correlation:
#bins=100, #tiling points = 9
Time Taken: 6.2406 sec (0.10401 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

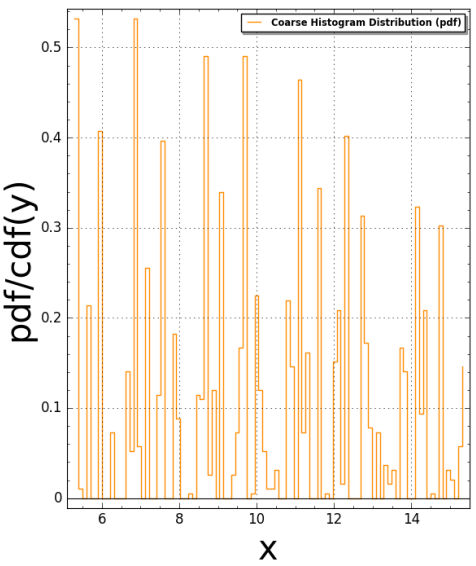

AmmannChair(N:=3) Pair Correlation:
#bins=100, #tiling points = 14
Time Taken: 5.93389 sec (0.0988981 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x
AmmannChair(N:=3) Pair Correlation:
#bins=100, #tiling points = 14
Time Taken: 5.93389 sec (0.0988981 mins)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
pdf/cdf(y)
x


AmmannChair(N:=4) Pair Correlation:
#bins=100, #tiling points = 22
Time Taken: 5.6074 sec (0.0934567 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x
AmmannChair(N:=4) Pair Correlation:
#bins=100, #tiling points = 22
Time Taken: 5.6074 sec (0.0934567 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

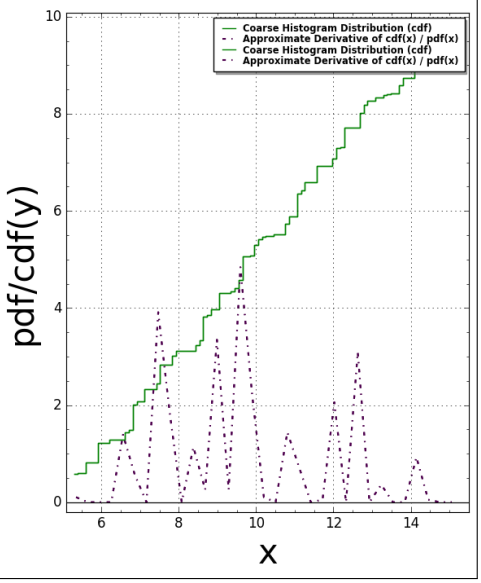

AmmannChair(N:=5) Pair Correlation:
#bins=100, #tiling points = 33
Time Taken: 5.78654 sec (0.0964423 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x
AmmannChair(N:=5) Pair Correlation:
#bins=100, #tiling points = 33
Time Taken: 5.78654 sec (0.0964423 mins)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
pdf/cdf(y)
x


AmmannChair(N:=6) Pair Correlation:
#bins=100, #tiling points = 51
Time Taken: 6.47139 sec (0.107857 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x
AmmannChair(N:=6) Pair Correlation:
#bins=100, #tiling points = 51
Time Taken: 6.47139 sec (0.107857 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

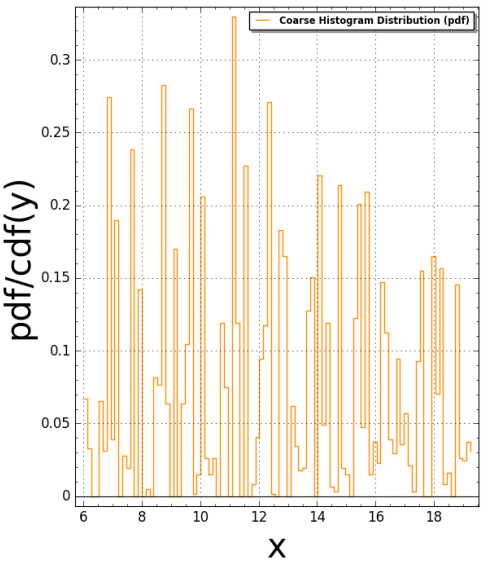
AmmannChair(N:=7) Pair Correlation:
#bins=100, #tiling points = 77
Time Taken: 6.5626 sec (0.109377 mins)



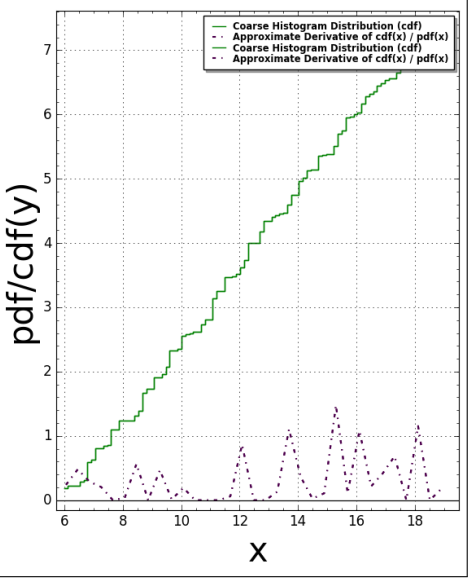
AmmannChair(N:=7) Pair Correlation:
#bins=100, #tiling points = 77
Time Taken: 6.5626 sec (0.109377 mins)



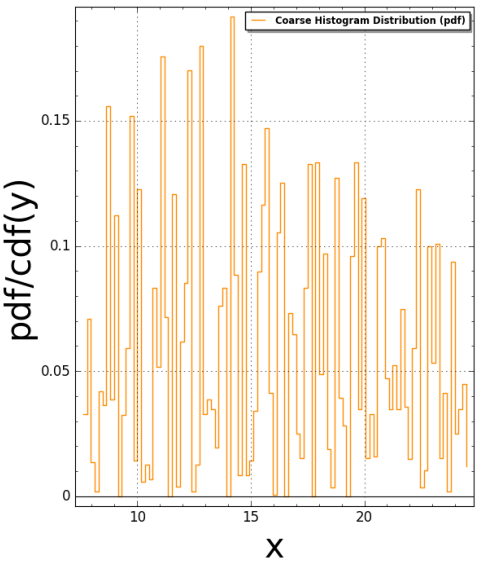
AmmannChair(N:=8) Pair Correlation:
#bins=100, #tiling points = 119
Time Taken: 6.78118 sec (0.11302 mins)



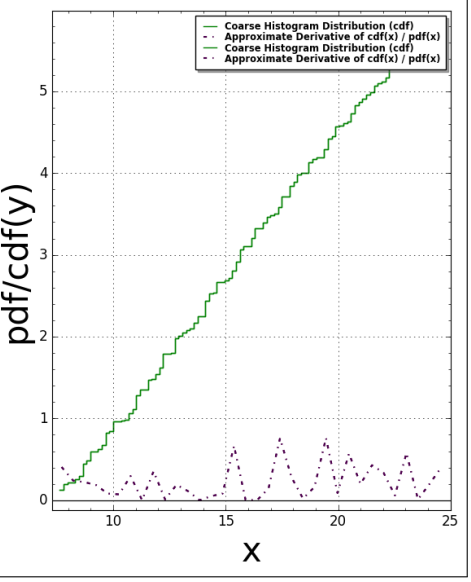
AmmannChair(N:=8) Pair Correlation:
#bins=100, #tiling points = 119
Time Taken: 6.78118 sec (0.11302 mins)



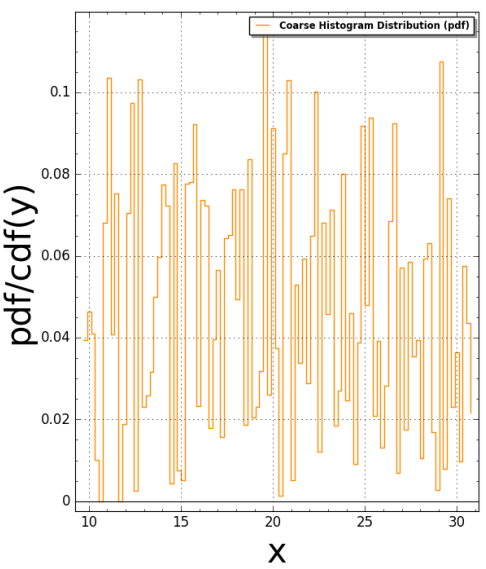
AmmannChair(N:=9) Pair Correlation:
#bins=100, #tiling points = 179
Time Taken: 7.03353 sec (0.117225 mins)



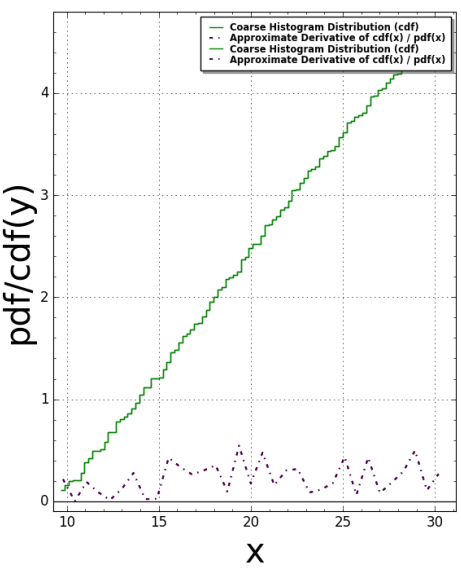
AmmannChair(N:=9) Pair Correlation:
#bins=100, #tiling points = 179
Time Taken: 7.03353 sec (0.117225 mins)



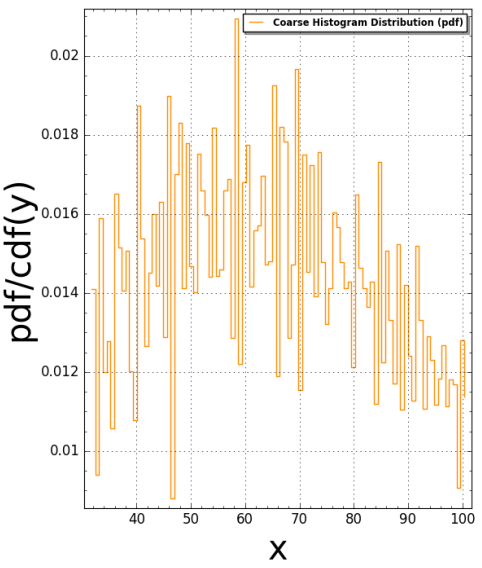
AmmannChair(N:=10) Pair Correlation:
#bins=100, #tiling points = 282
Time Taken: 8.8835 sec (0.148058 mins)



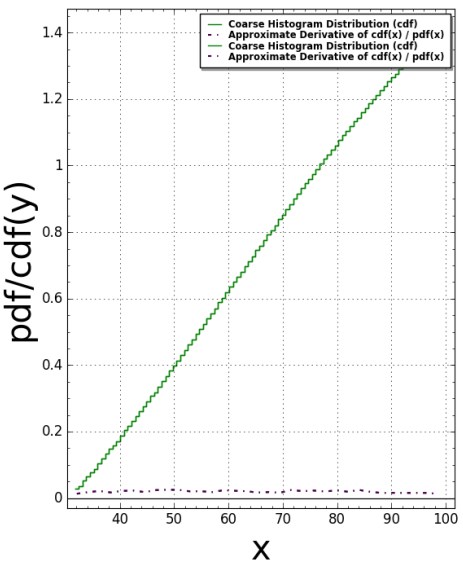
AmmannChair(N:=10) Pair Correlation:
#bins=100, #tiling points = 282
Time Taken: 8.8835 sec (0.148058 mins)



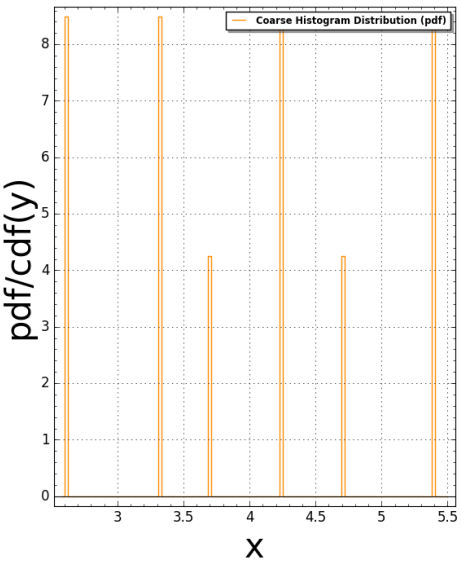
AmmannChair(N:=15) Pair Correlation:
#bins=100, #tiling points = 2669
Time Taken: 89.5952 sec (1.49325 mins)



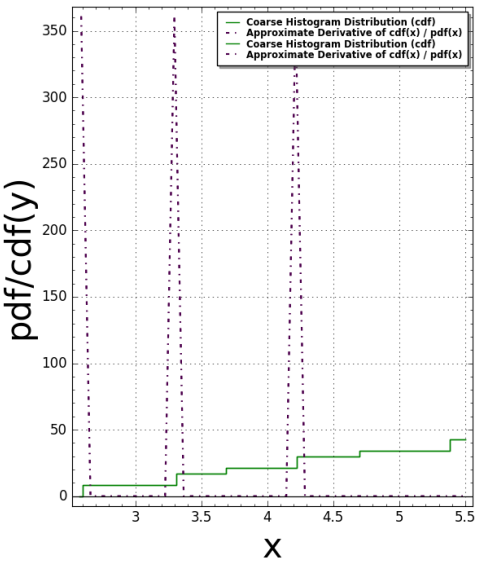
AmmannChair(N:=15) Pair Correlation:
#bins=100, #tiling points = 2669
Time Taken: 89.5952 sec (1.49325 mins)



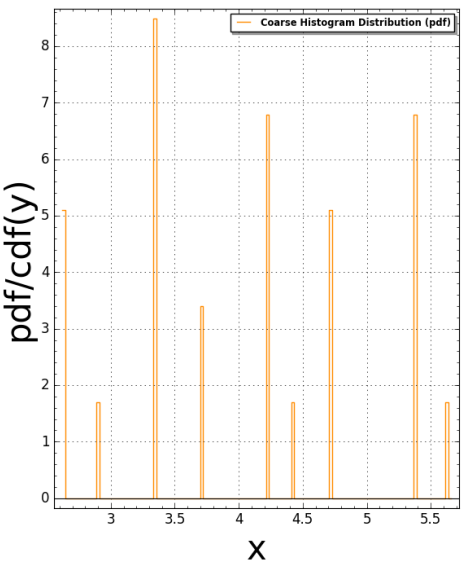
AmmannChair(N:=1) Pair Correlation:
#bins=125, #tiling points = 6
Time Taken: 7.01796 sec (0.116966 mins)



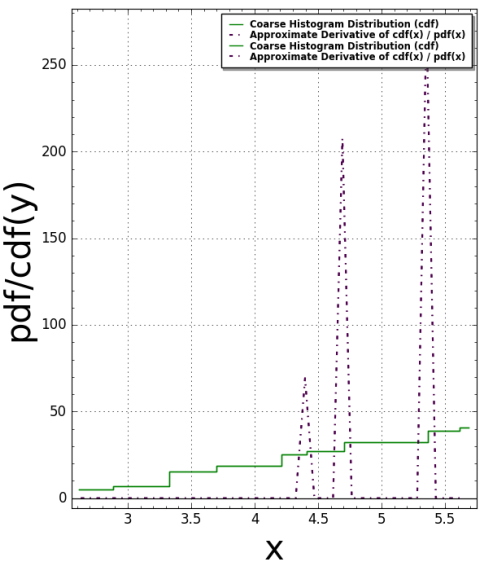
AmmannChair(N:=1) Pair Correlation:
#bins=125, #tiling points = 6
Time Taken: 7.01796 sec (0.116966 mins)



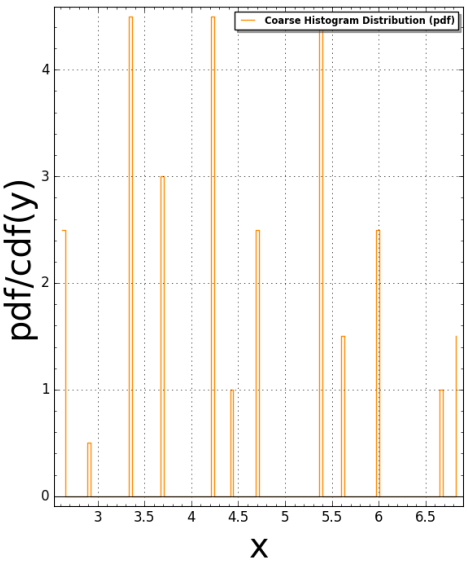
AmmannChair(N:=2) Pair Correlation:
#bins=125, #tiling points = 9
Time Taken: 6.88006 sec (0.114668 mins)



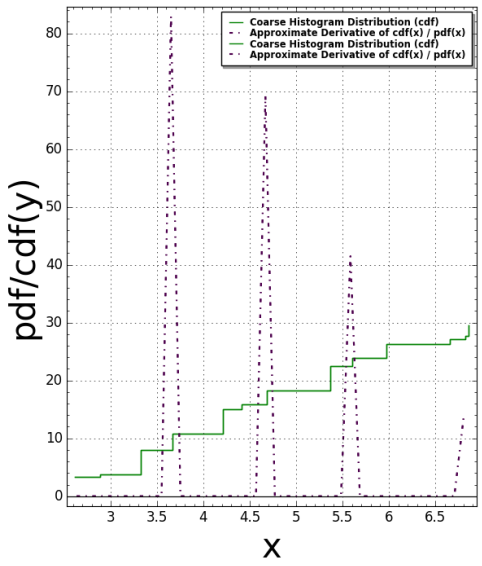
AmmannChair(N:=2) Pair Correlation:
#bins=125, #tiling points = 9
Time Taken: 6.88006 sec (0.114668 mins)



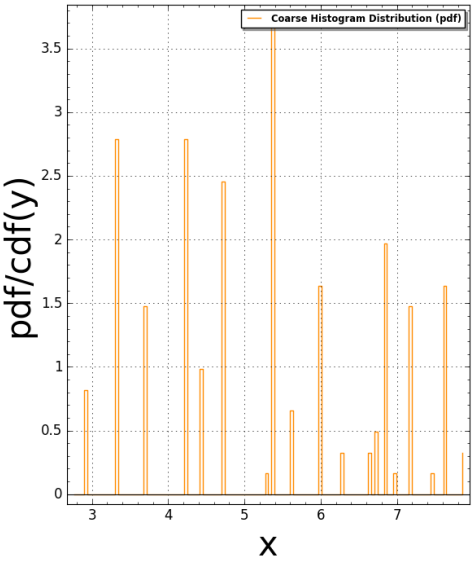
AmmannChair(N:=3) Pair Correlation:
#bins=125, #tiling points = 14
Time Taken: 6.69787 sec (0.111631 mins)



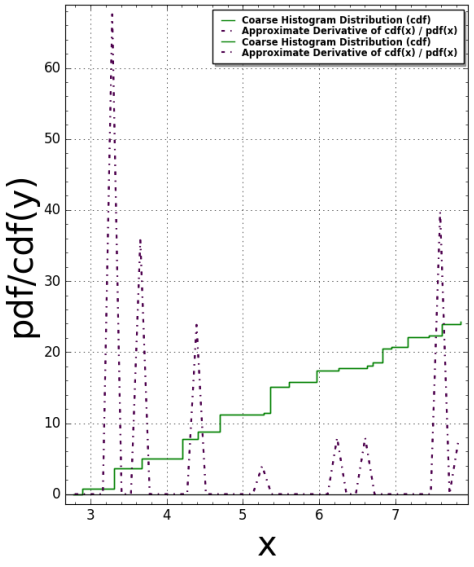
AmmannChair(N:=3) Pair Correlation:
#bins=125, #tiling points = 14
Time Taken: 6.69787 sec (0.111631 mins)



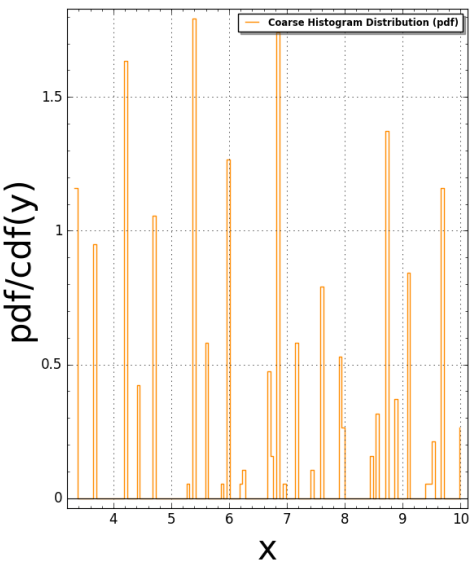
AmmannChair(N:=4) Pair Correlation:
#bins=125, #tiling points = 22
Time Taken: 6.27002 sec (0.1045 mins)



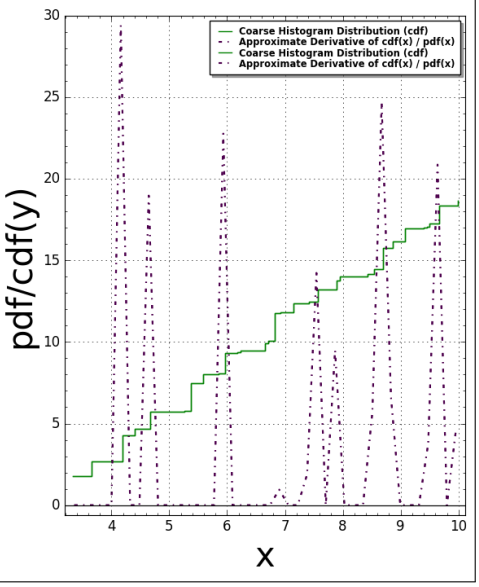
AmmannChair(N:=4) Pair Correlation:
#bins=125, #tiling points = 22
Time Taken: 6.27002 sec (0.1045 mins)



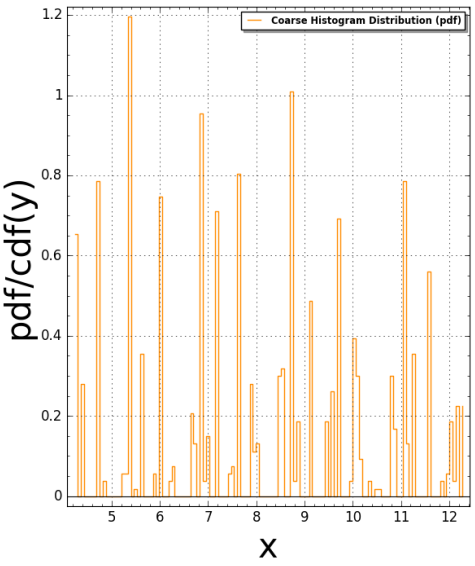
AmmannChair(N:=5) Pair Correlation:
#bins=125, #tiling points = 33
Time Taken: 6.72379 sec (0.112063 mins)



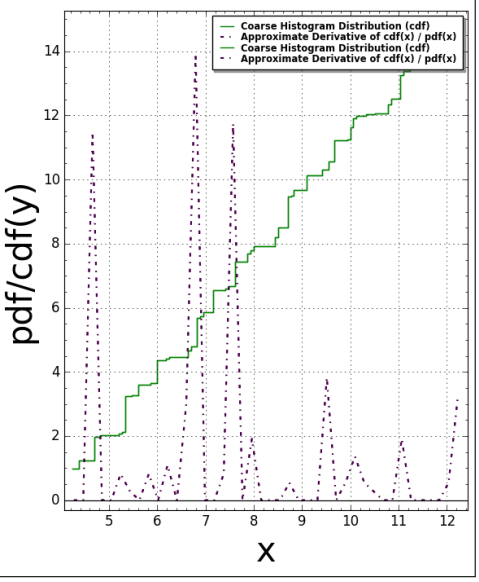
AmmannChair(N:=5) Pair Correlation:
#bins=125, #tiling points = 33
Time Taken: 6.72379 sec (0.112063 mins)



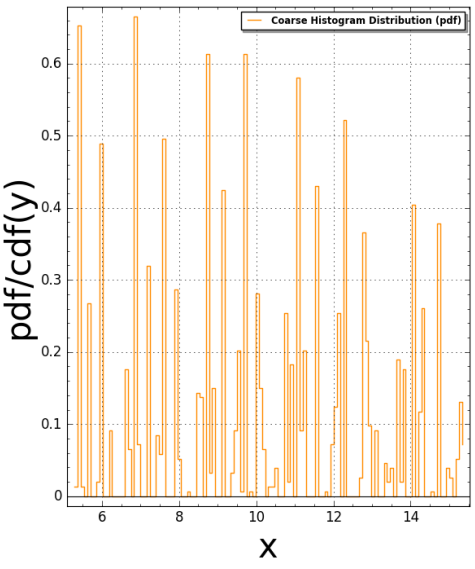
AmmannChair(N:=6) Pair Correlation:
#bins=125, #tiling points = 51
Time Taken: 7.13789 sec (0.118965 mins)



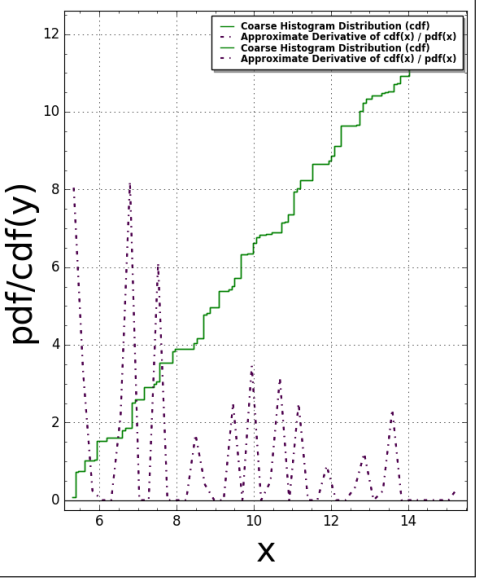
AmmannChair(N:=6) Pair Correlation:
#bins=125, #tiling points = 51
Time Taken: 7.13789 sec (0.118965 mins)

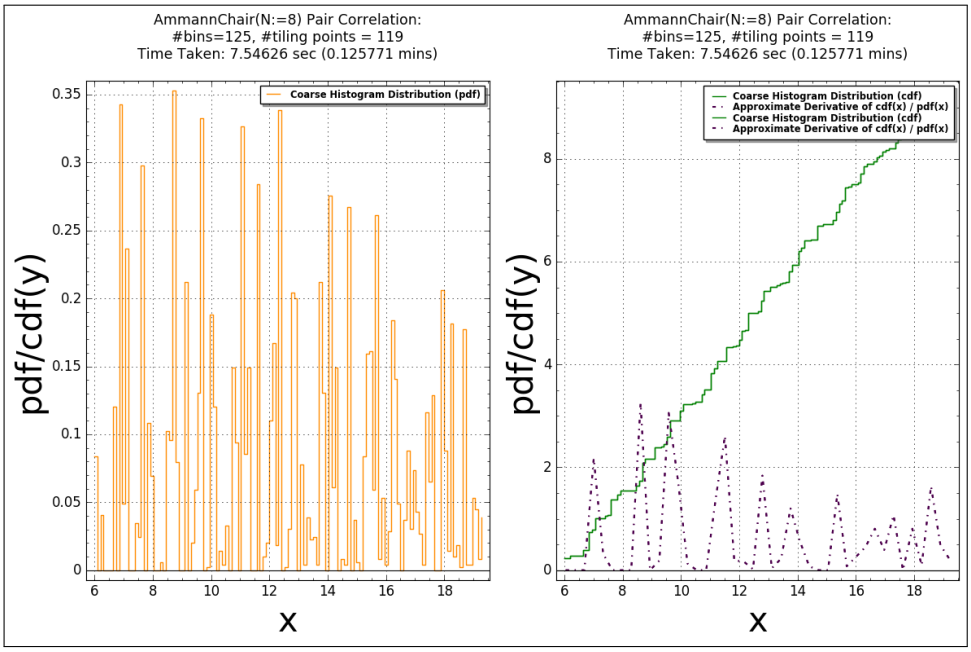


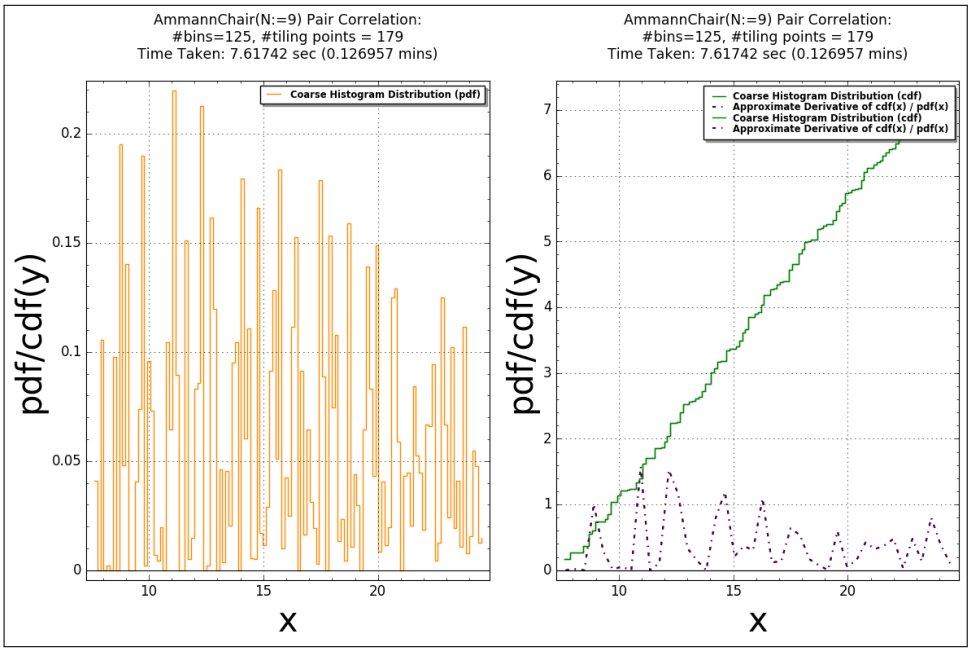
AmmannChair(N:=7) Pair Correlation:
#bins=125, #tiling points = 77
Time Taken: 7.15686 sec (0.119281 mins)

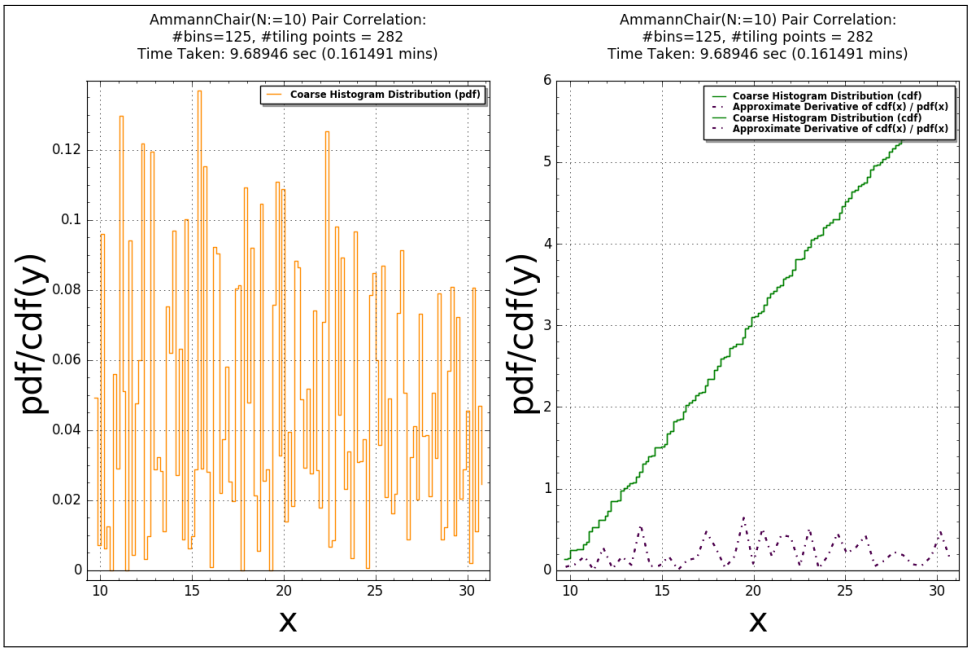


AmmannChair(N:=7) Pair Correlation:
#bins=125, #tiling points = 77
Time Taken: 7.15686 sec (0.119281 mins)

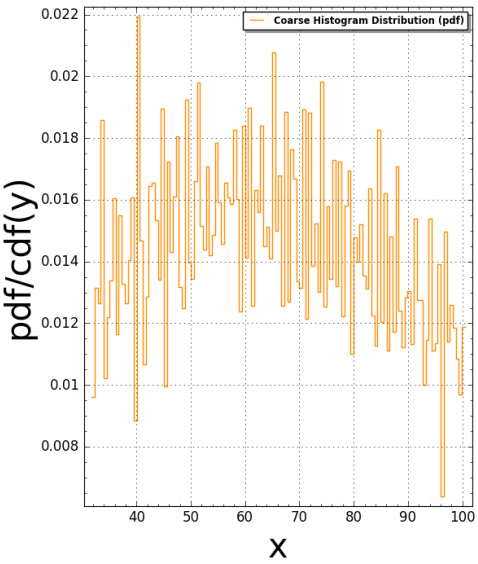



AmmannChair(N:=8) Pair Correlation:
#bins=125, #tiling points = 119
Time Taken: 7.54626 sec (0.125771 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x
AmmannChair(N:=8) Pair Correlation:
#bins=125, #tiling points = 119
Time Taken: 7.54626 sec (0.125771 mins)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
pdf/cdf(y)
x

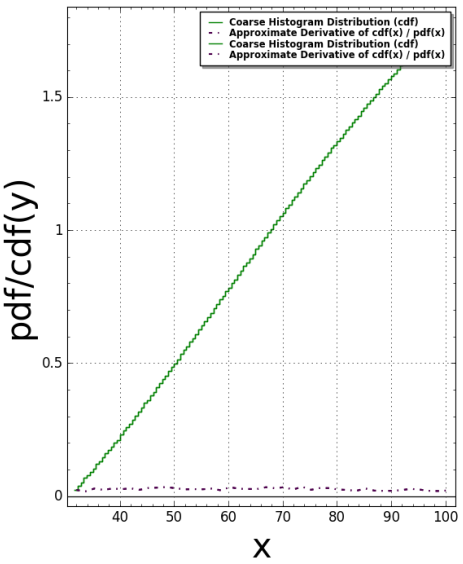

AmmannChair(N:=9) Pair Correlation:
#bins=125, #tiling points = 179
Time Taken: 7.61742 sec (0.126957 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x
AmmannChair(N:=9) Pair Correlation:
#bins=125, #tiling points = 179
Time Taken: 7.61742 sec (0.126957 mins)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
pdf/cdf(y)
x


AmmannChair(N:=10) Pair Correlation:
#bins=125, #tiling points = 282
Time Taken: 9.68946 sec (0.161491 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x
AmmannChair(N:=10) Pair Correlation:
#bins=125, #tiling points = 282
Time Taken: 9.68946 sec (0.161491 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

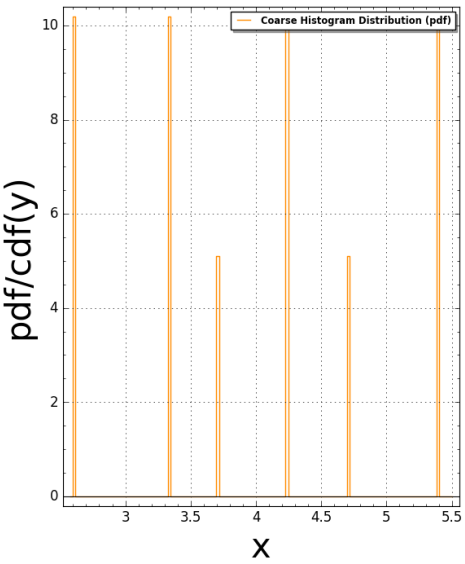
AmmannChair(N:=15) Pair Correlation:
#bins=125, #tiling points = 2669
Time Taken: 91.915 sec (1.53192 mins)



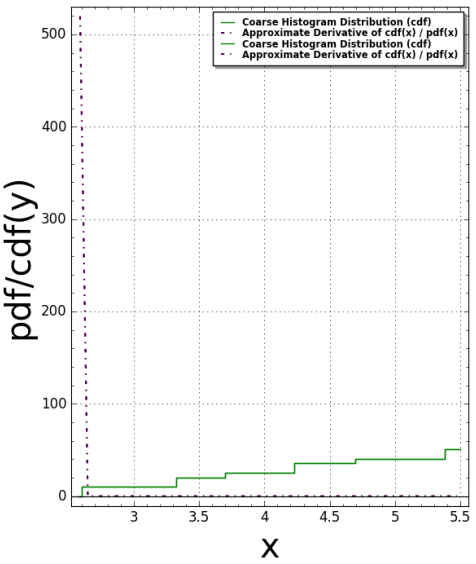
AmmannChair(N:=15) Pair Correlation:
#bins=125, #tiling points = 2669
Time Taken: 91.915 sec (1.53192 mins)



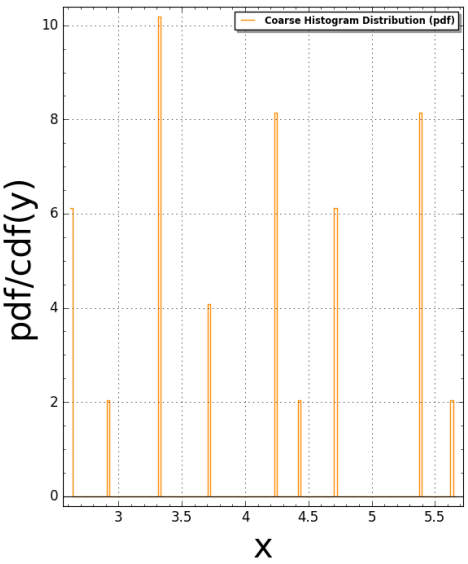
AmmannChair(N:=1) Pair Correlation:
#bins=150, #tiling points = 6
Time Taken: 7.78873 sec (0.129812 mins)



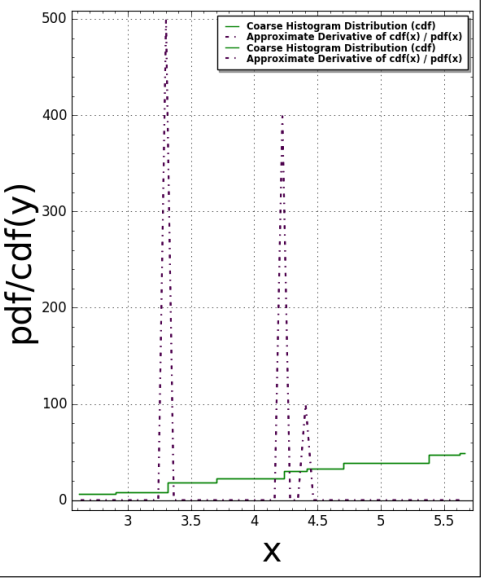
AmmannChair(N:=1) Pair Correlation:
#bins=150, #tiling points = 6
Time Taken: 7.78873 sec (0.129812 mins)



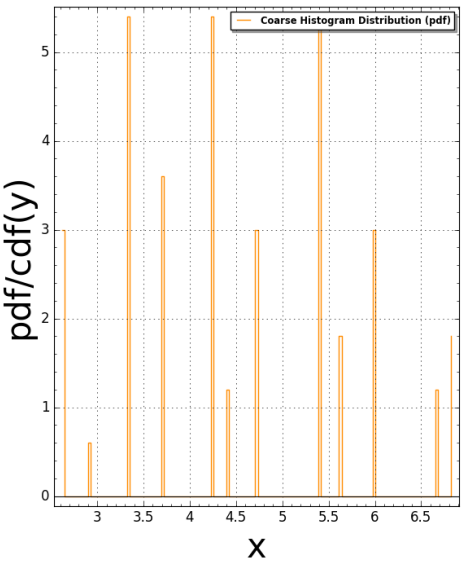
AmmannChair(N:=2) Pair Correlation:
#bins=150, #tiling points = 9
Time Taken: 7.85086 sec (0.130848 mins)



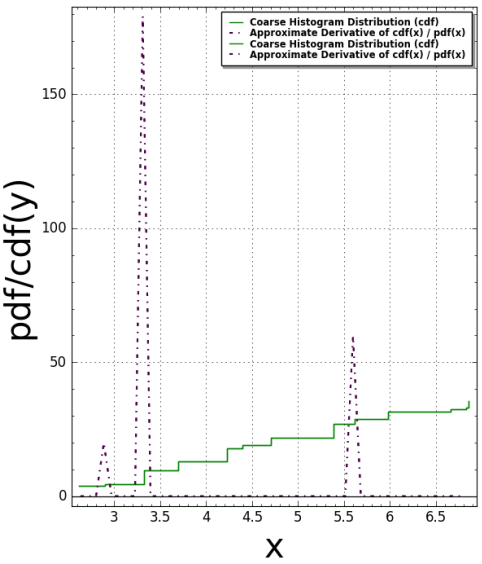
AmmannChair(N:=2) Pair Correlation:
#bins=150, #tiling points = 9
Time Taken: 7.85086 sec (0.130848 mins)



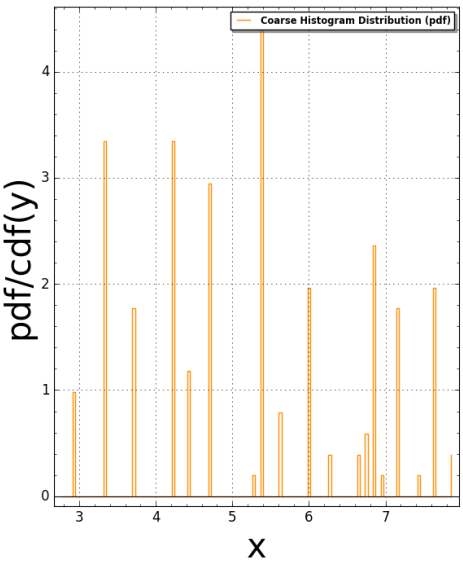
AmmannChair(N:=3) Pair Correlation:
#bins=150, #tiling points = 14
Time Taken: 7.54959 sec (0.125826 mins)



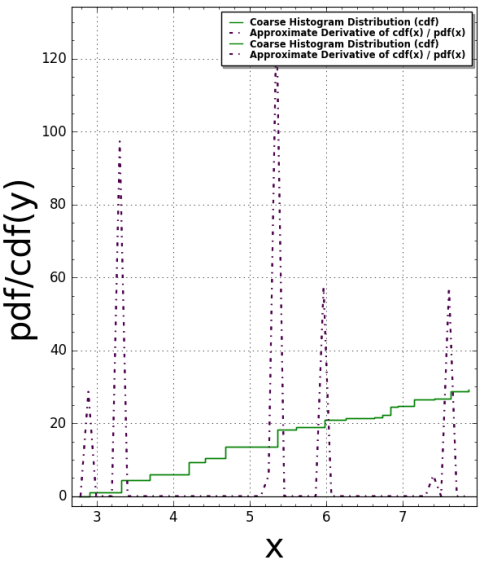
AmmannChair(N:=3) Pair Correlation:
#bins=150, #tiling points = 14
Time Taken: 7.54959 sec (0.125826 mins)



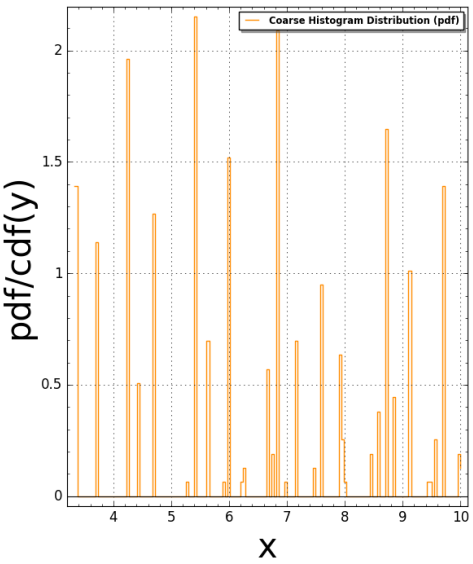
AmmannChair(N:=4) Pair Correlation:
#bins=150, #tiling points = 22
Time Taken: 6.98685 sec (0.116447 mins)



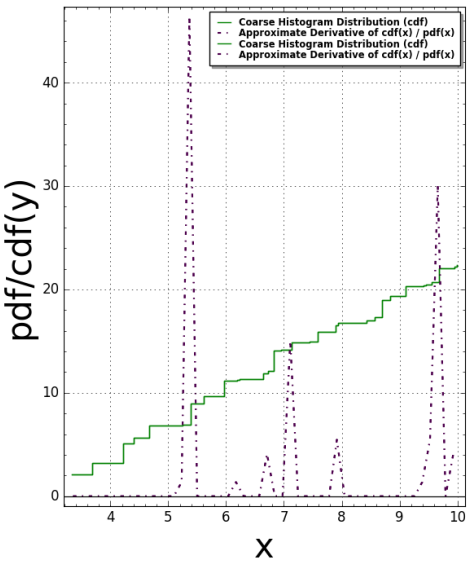
AmmannChair(N:=4) Pair Correlation:
#bins=150, #tiling points = 22
Time Taken: 6.98685 sec (0.116447 mins)

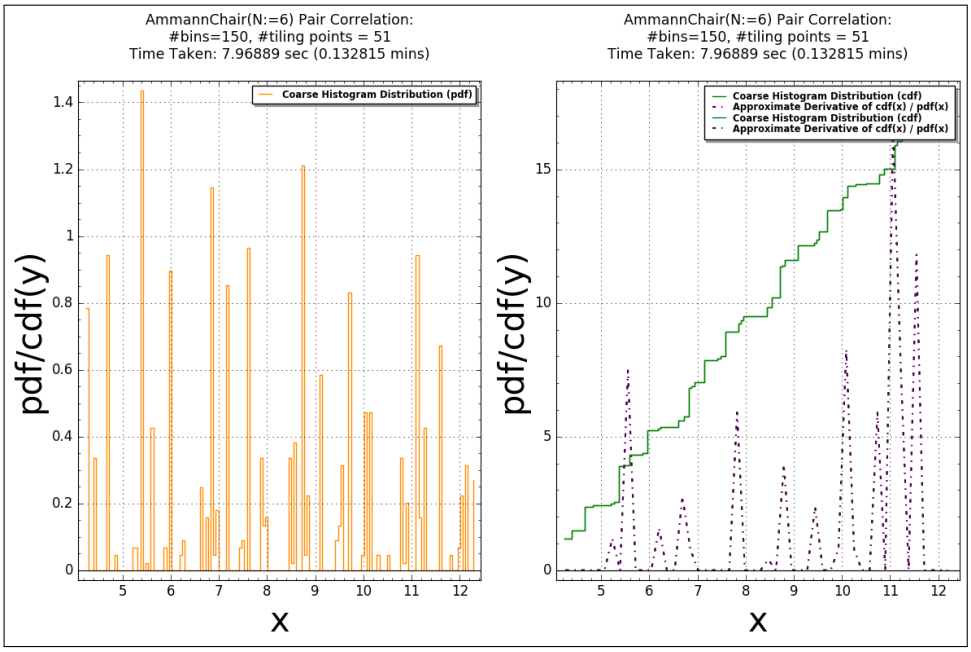


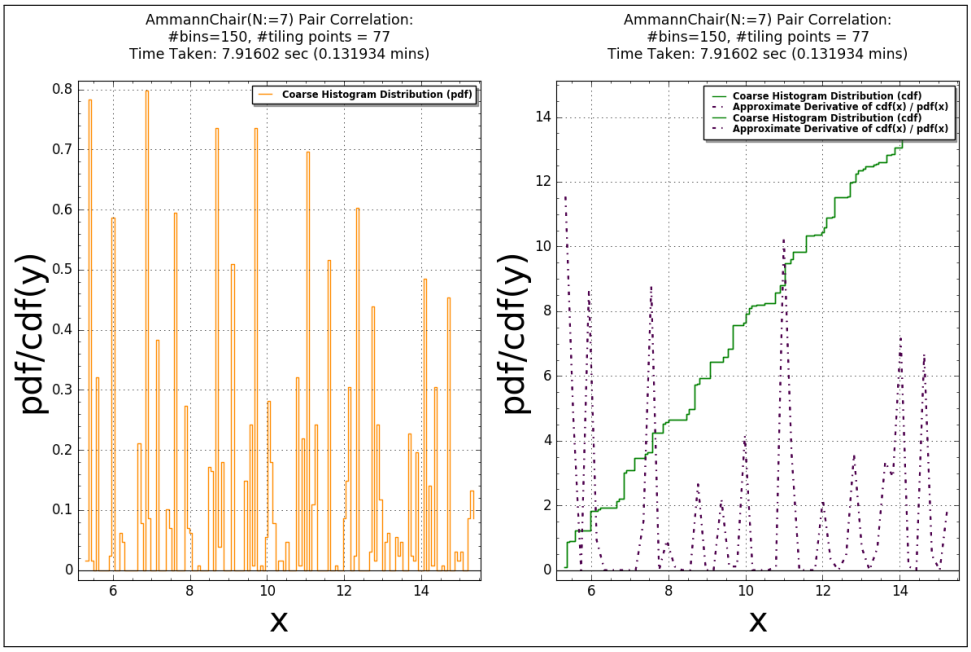
AmmannChair(N:=5) Pair Correlation:
#bins=150, #tiling points = 33
Time Taken: 7.46558 sec (0.124426 mins)

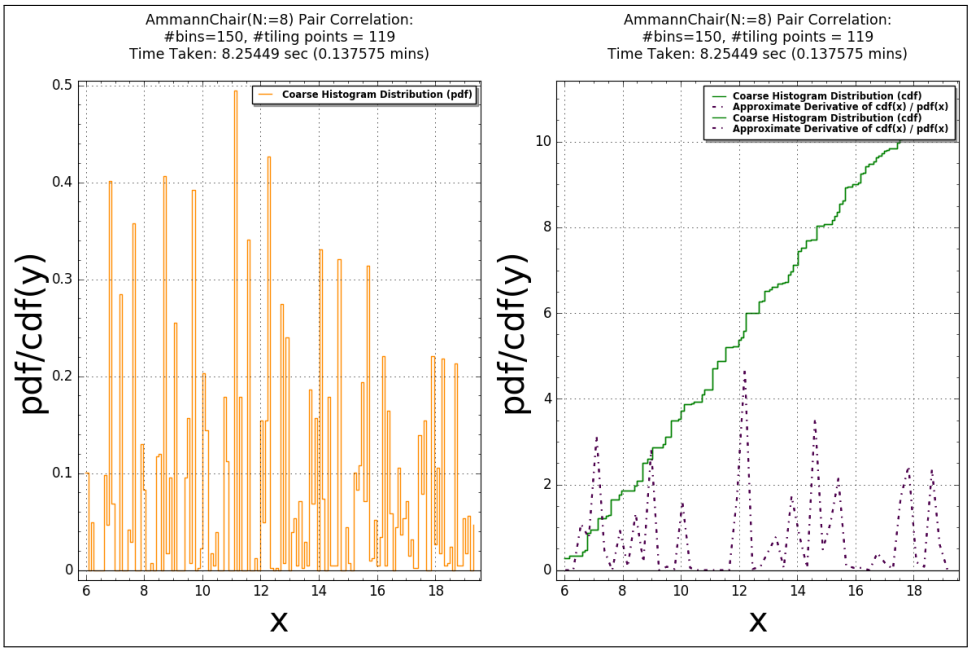


AmmannChair(N:=5) Pair Correlation:
#bins=150, #tiling points = 33
Time Taken: 7.46558 sec (0.124426 mins)

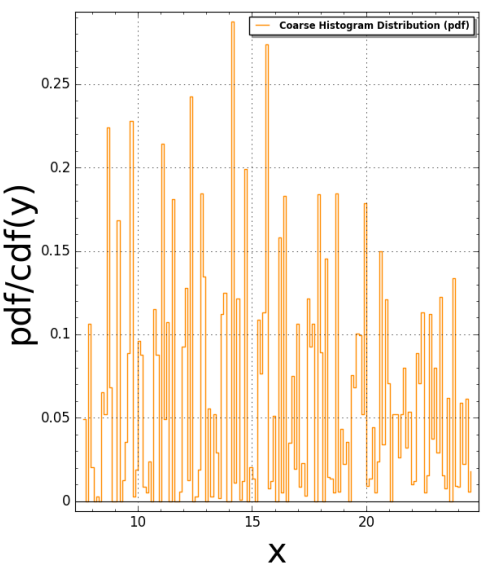



AmmannChair(N:=6) Pair Correlation:
#bins=150, #tiling points = 51
Time Taken: 7.96889 sec (0.132815 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x
AmmannChair(N:=6) Pair Correlation:
#bins=150, #tiling points = 51
Time Taken: 7.96889 sec (0.132815 mins)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
pdf/cdf(y)
x

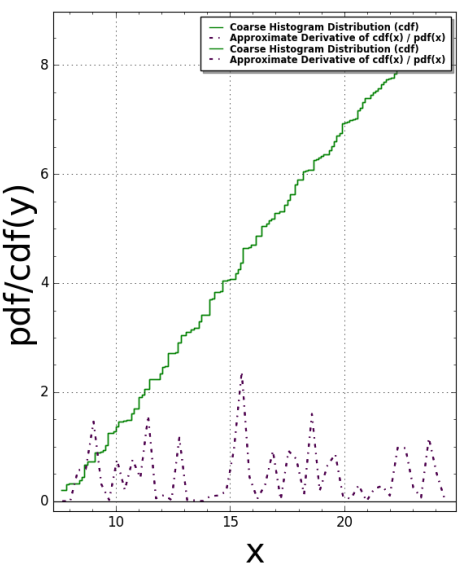

AmmannChair(N:=7) Pair Correlation:
#bins=150, #tiling points = 77
Time Taken: 7.91602 sec (0.131934 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x
AmmannChair(N:=7) Pair Correlation:
#bins=150, #tiling points = 77
Time Taken: 7.91602 sec (0.131934 mins)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
pdf/cdf(y)
x


AmmannChair(N:=8) Pair Correlation:
#bins=150, #tiling points = 119
Time Taken: 8.25449 sec (0.137575 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x
AmmannChair(N:=8) Pair Correlation:
#bins=150, #tiling points = 119
Time Taken: 8.25449 sec (0.137575 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

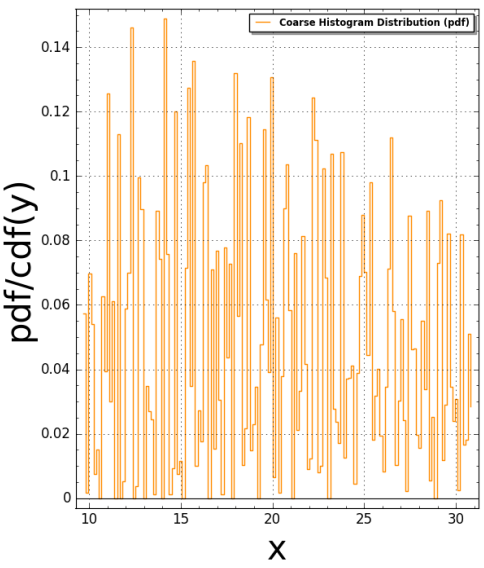
AmmannChair(N:=9) Pair Correlation:
#bins=150, #tiling points = 179
Time Taken: 8.21027 sec (0.136838 mins)



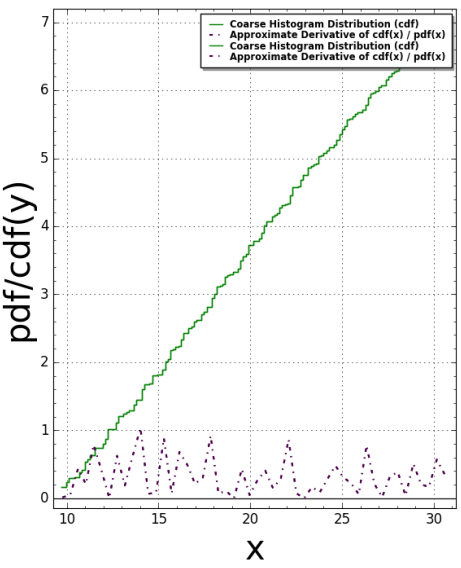
AmmannChair(N:=9) Pair Correlation:
#bins=150, #tiling points = 179
Time Taken: 8.21027 sec (0.136838 mins)



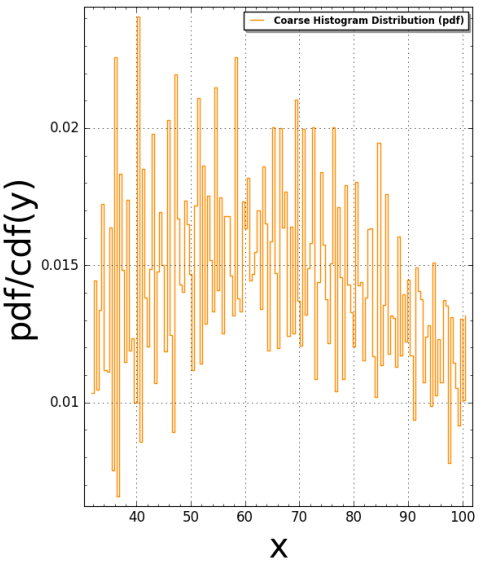
AmmannChair(N:=10) Pair Correlation:
#bins=150, #tiling points = 282
Time Taken: 10.2848 sec (0.171413 mins)



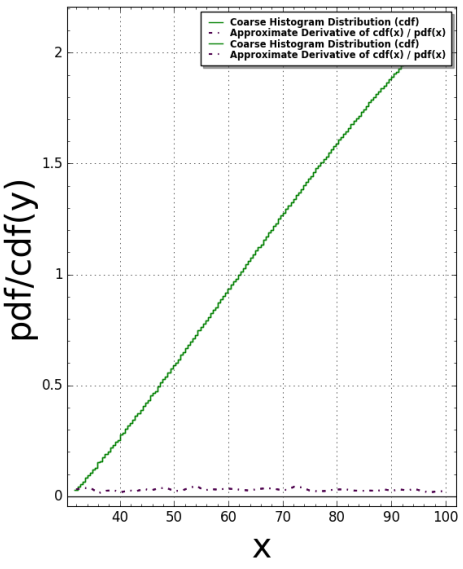
AmmannChair(N:=10) Pair Correlation:
#bins=150, #tiling points = 282
Time Taken: 10.2848 sec (0.171413 mins)

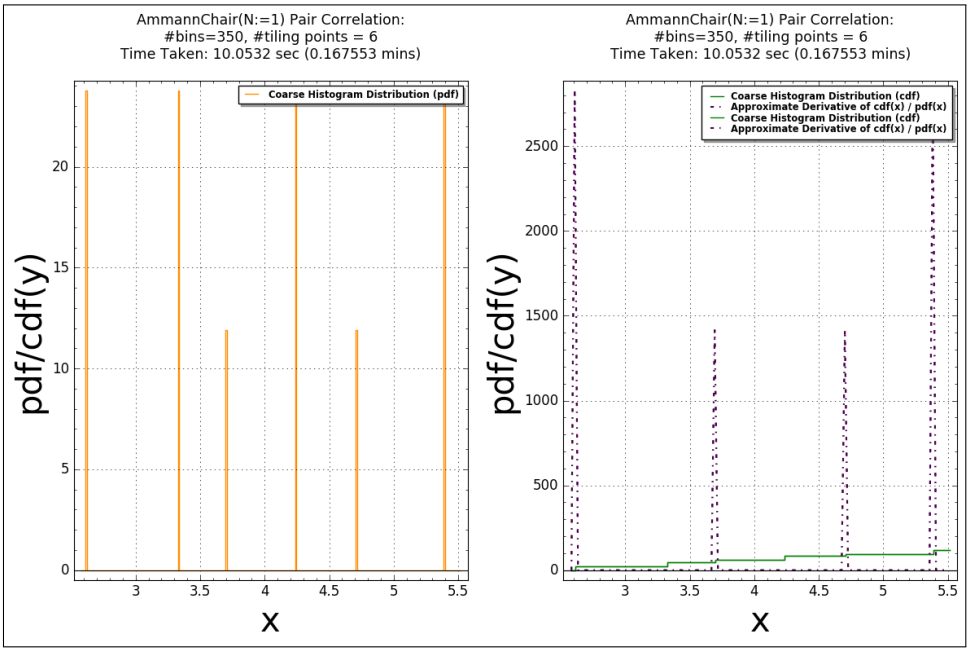


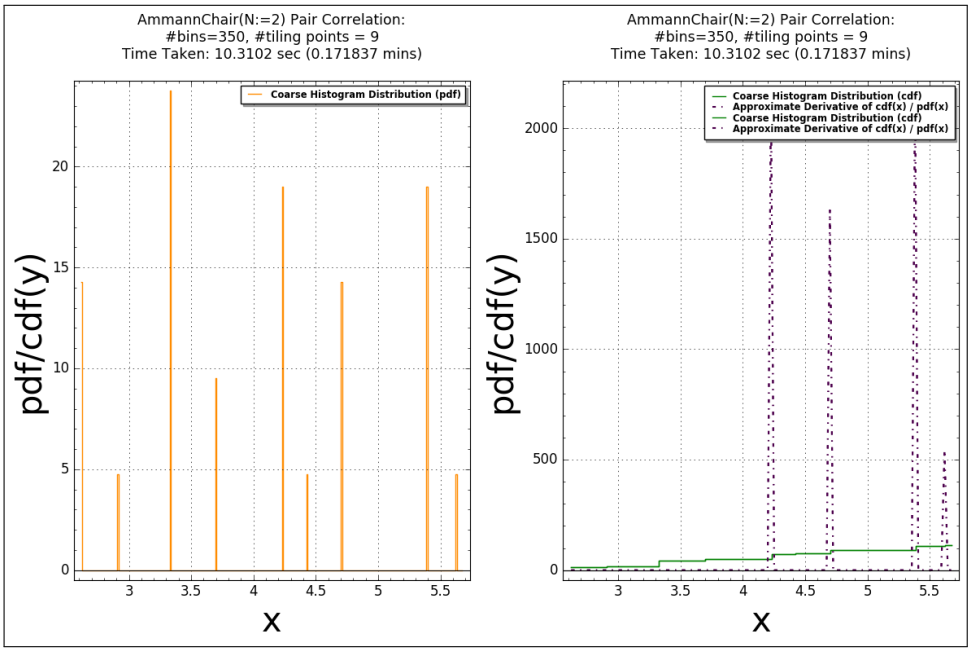
AmmannChair(N:=15) Pair Correlation:
#bins=150, #tiling points = 2669
Time Taken: 94.3211 sec (1.57202 mins)

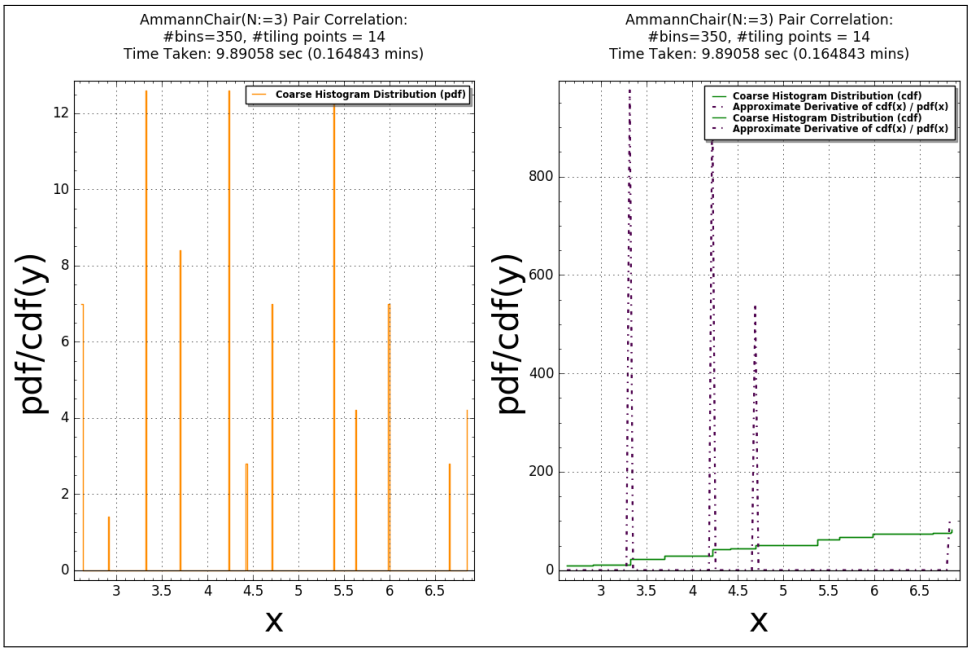


AmmannChair(N:=15) Pair Correlation:
#bins=150, #tiling points = 2669
Time Taken: 94.3211 sec (1.57202 mins)

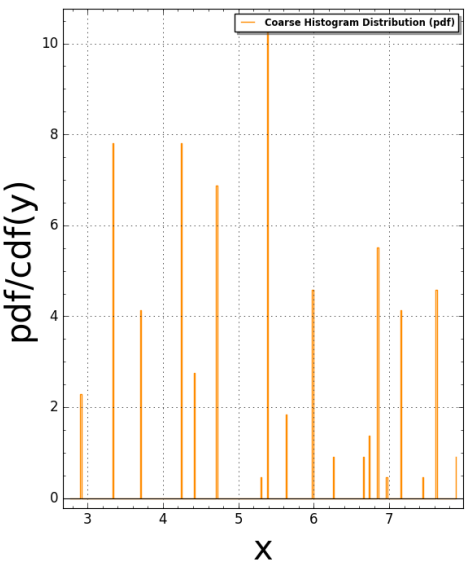



AmmannChair(N:=1) Pair Correlation:
#bins=350, #tiling points = 6
Time Taken: 10.0532 sec (0.167553 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x
AmmannChair(N:=1) Pair Correlation:
#bins=350, #tiling points = 6
Time Taken: 10.0532 sec (0.167553 mins)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
pdf/cdf(y)
x

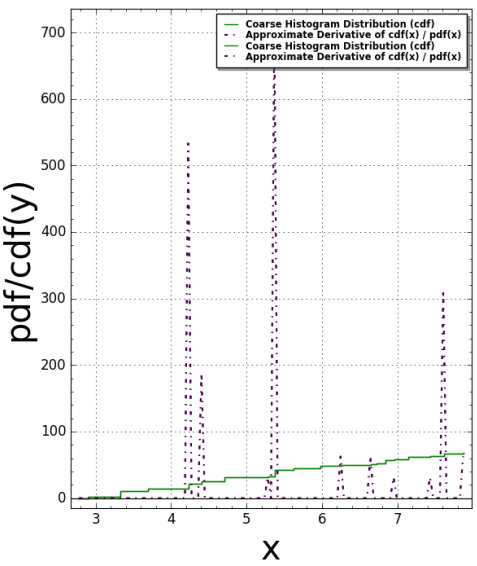

AmmannChair(N:=2) Pair Correlation:
#bins=350, #tiling points = 9
Time Taken: 10.3102 sec (0.171837 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x
AmmannChair(N:=2) Pair Correlation:
#bins=350, #tiling points = 9
Time Taken: 10.3102 sec (0.171837 mins)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
pdf/cdf(y)
x


AmmannChair(N:=3) Pair Correlation:
#bins=350, #tiling points = 14
Time Taken: 9.89058 sec (0.164843 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x
AmmannChair(N:=3) Pair Correlation:
#bins=350, #tiling points = 14
Time Taken: 9.89058 sec (0.164843 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

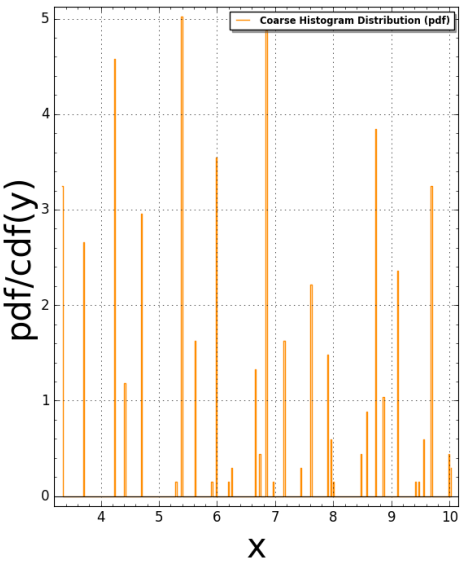
AmmannChair(N:=4) Pair Correlation:
#bins=350, #tiling points = 22
Time Taken: 9.29352 sec (0.154892 mins)



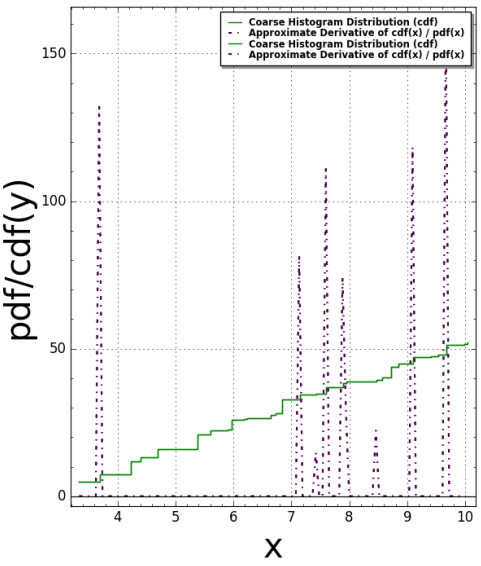
AmmannChair(N:=4) Pair Correlation:
#bins=350, #tiling points = 22
Time Taken: 9.29352 sec (0.154892 mins)



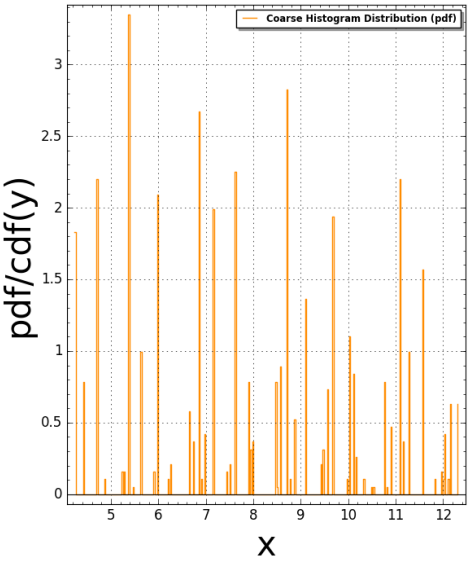
AmmannChair(N:=5) Pair Correlation:
#bins=350, #tiling points = 33
Time Taken: 10.118 sec (0.168634 mins)



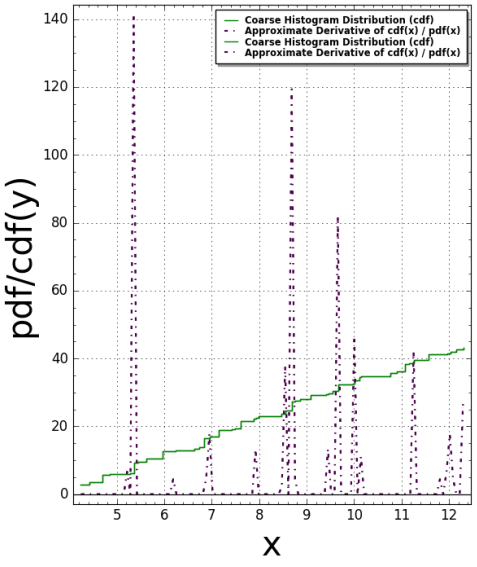
AmmannChair(N:=5) Pair Correlation:
#bins=350, #tiling points = 33
Time Taken: 10.118 sec (0.168634 mins)



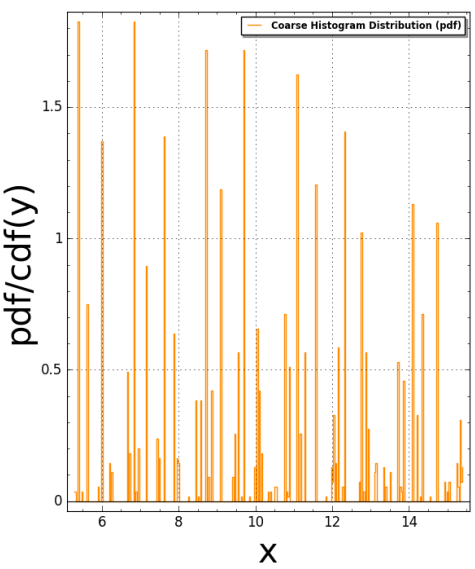
AmmannChair(N:=6) Pair Correlation:
#bins=350, #tiling points = 51
Time Taken: 10.539 sec (0.175651 mins)



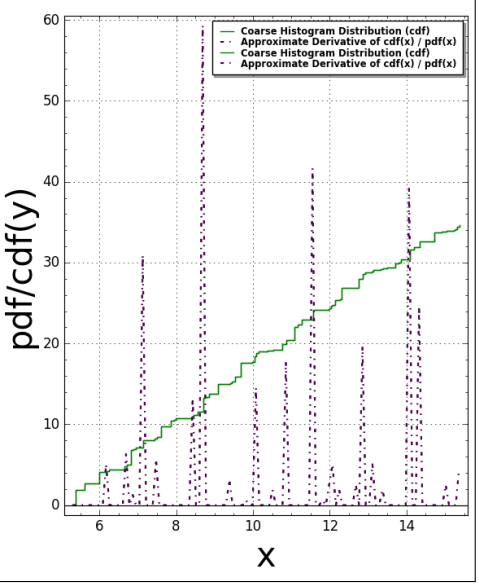
AmmannChair(N:=6) Pair Correlation:
#bins=350, #tiling points = 51
Time Taken: 10.539 sec (0.175651 mins)



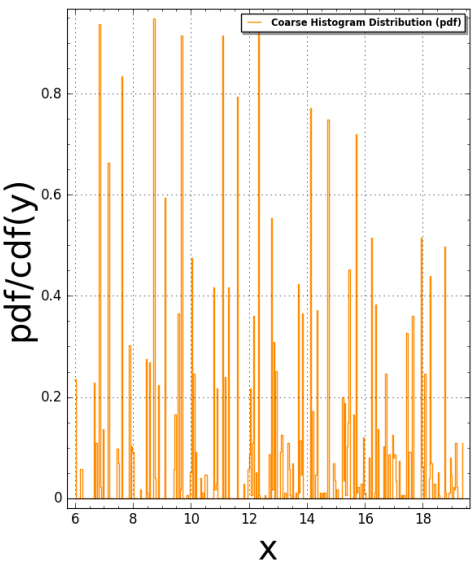
AmmannChair(N:=7) Pair Correlation:
#bins=350, #tiling points = 77
Time Taken: 10.4719 sec (0.174532 mins)



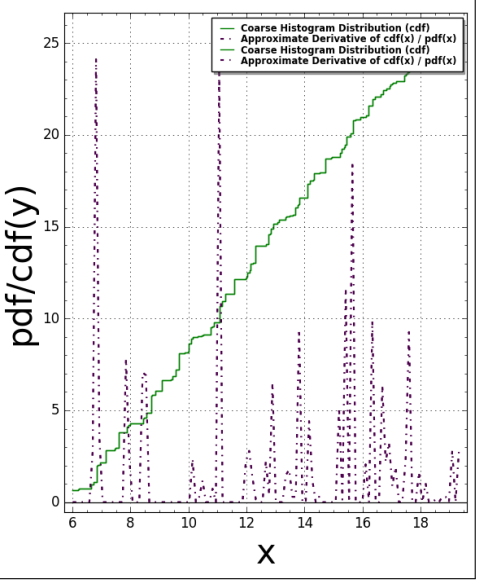
AmmannChair(N:=7) Pair Correlation:
#bins=350, #tiling points = 77
Time Taken: 10.4719 sec (0.174532 mins)



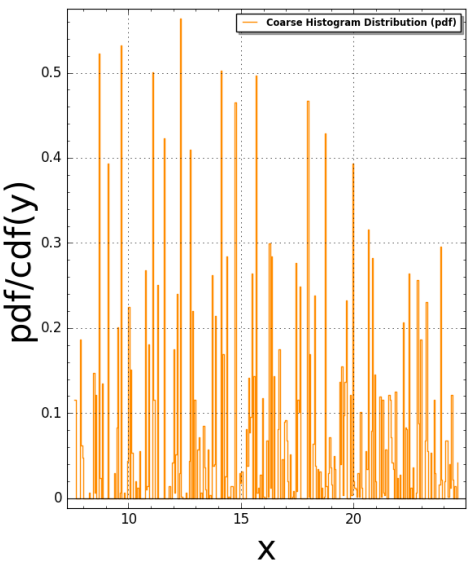
AmmannChair(N:=8) Pair Correlation:
#bins=350, #tiling points = 119
Time Taken: 10.7857 sec (0.179761 mins)



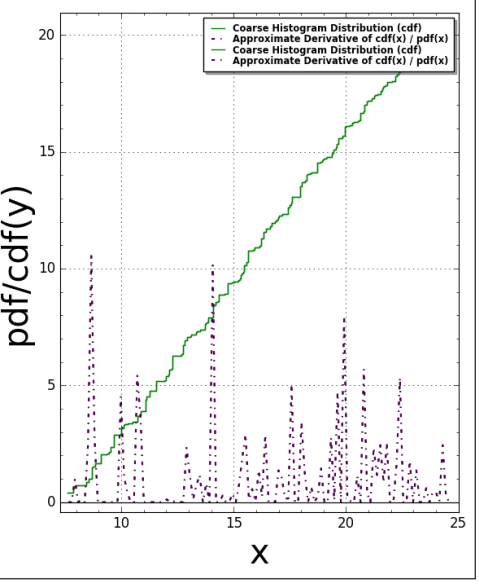
AmmannChair(N:=8) Pair Correlation:
#bins=350, #tiling points = 119
Time Taken: 10.7857 sec (0.179761 mins)

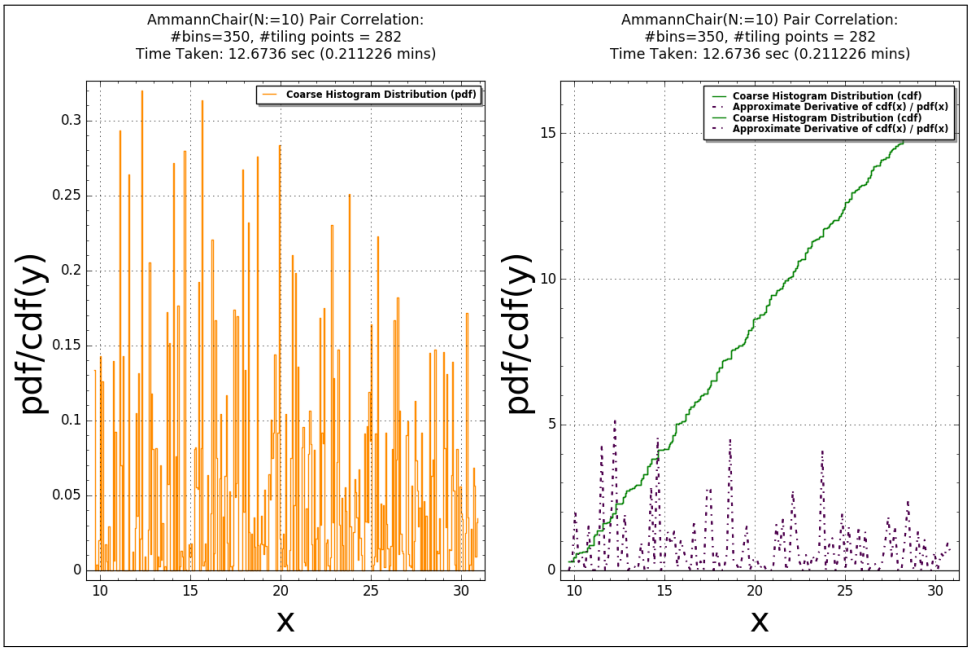


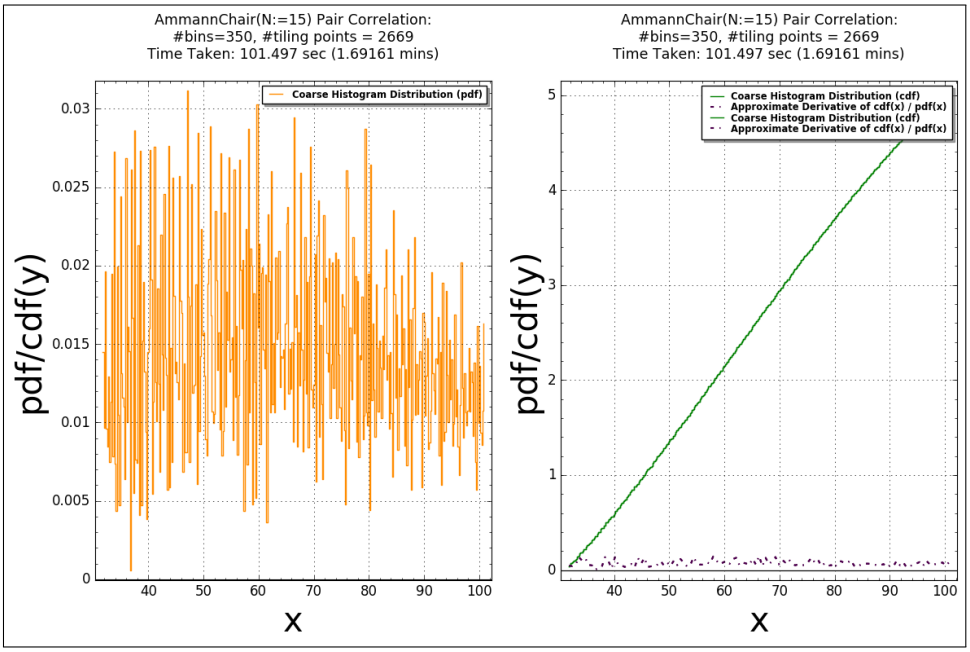
AmmannChair(N:=9) Pair Correlation:
#bins=350, #tiling points = 179
Time Taken: 10.321 sec (0.172017 mins)



AmmannChair(N:=9) Pair Correlation:
#bins=350, #tiling points = 179
Time Taken: 10.321 sec (0.172017 mins)




AmmannChair(N:=10) Pair Correlation:
#bins=350, #tiling points = 282
Time Taken: 12.6736 sec (0.211226 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x
AmmannChair(N:=10) Pair Correlation:
#bins=350, #tiling points = 282
Time Taken: 12.6736 sec (0.211226 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


AmmannChair(N:=15) Pair Correlation:
#bins=350, #tiling points = 2669
Time Taken: 101.497 sec (1.69161 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x
AmmannChair(N:=15) Pair Correlation:
#bins=350, #tiling points = 2669
Time Taken: 101.497 sec (1.69161 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