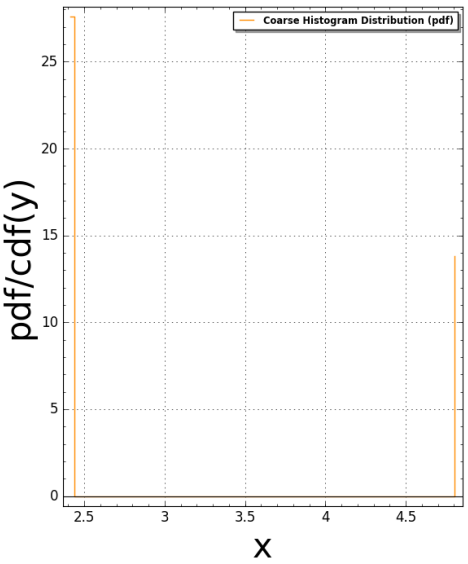
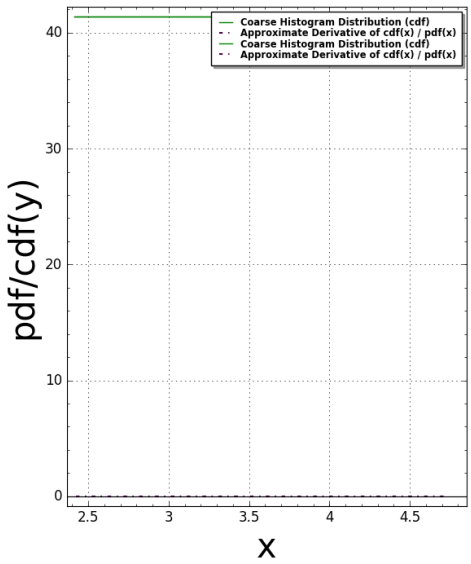
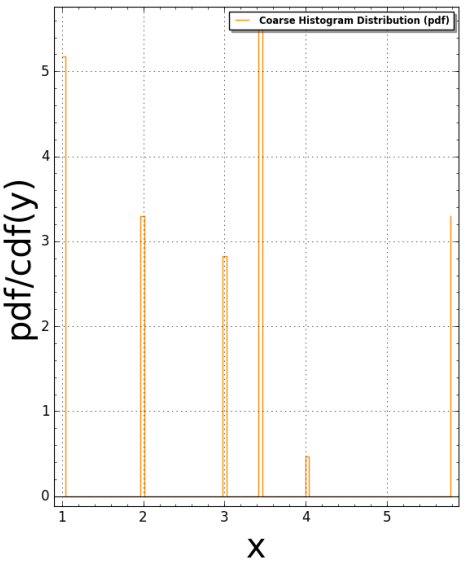
AmmannSquare(N:=1) Pair Correlation (Squared):
#bins=100, #tiling points = 4
Time Taken: 5.69947 sec (0.0949911 mins)



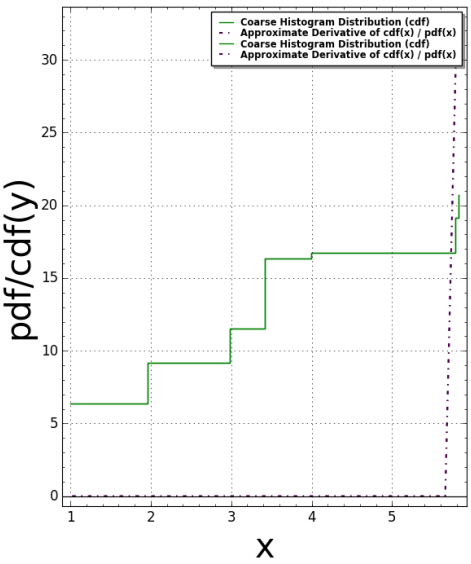
AmmannSquare(N:=1) Pair Correlation (Squared):
#bins=100, #tiling points = 4
Time Taken: 5.69947 sec (0.0949911 mins)



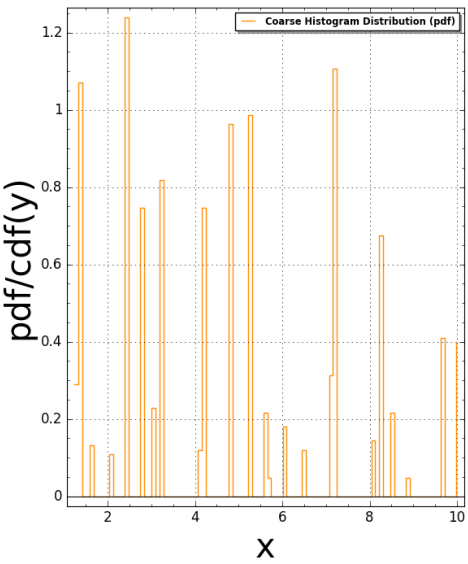
AmmannSquare(N:=2) Pair Correlation (Squared):
#bins=100, #tiling points = 12
Time Taken: 6.09086 sec (0.101514 mins)



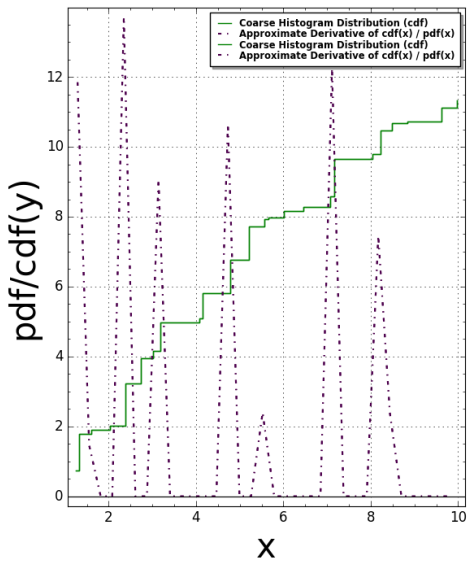
AmmannSquare(N:=2) Pair Correlation (Squared):
#bins=100, #tiling points = 12
Time Taken: 6.09086 sec (0.101514 mins)



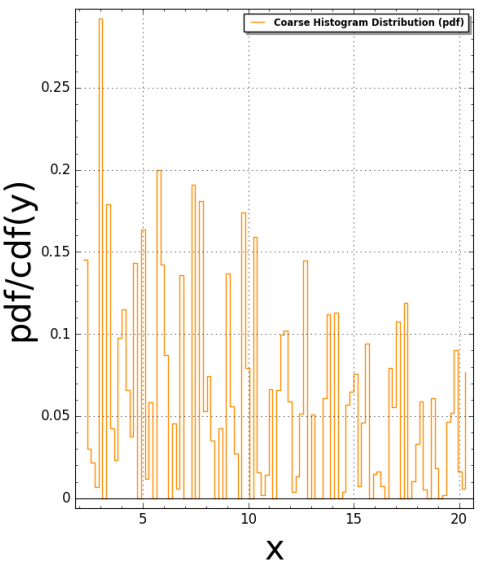
AmmannSquare(N:=3) Pair Correlation (Squared):
#bins=100, #tiling points = 54
Time Taken: 6.8594 sec (0.114323 mins)



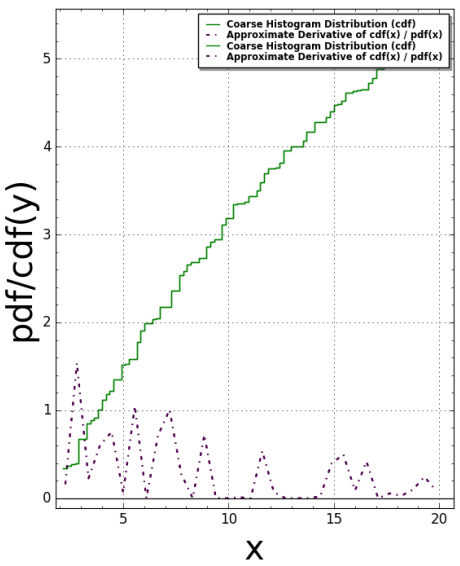
AmmannSquare(N:=3) Pair Correlation (Squared):
#bins=100, #tiling points = 54
Time Taken: 6.8594 sec (0.114323 mins)



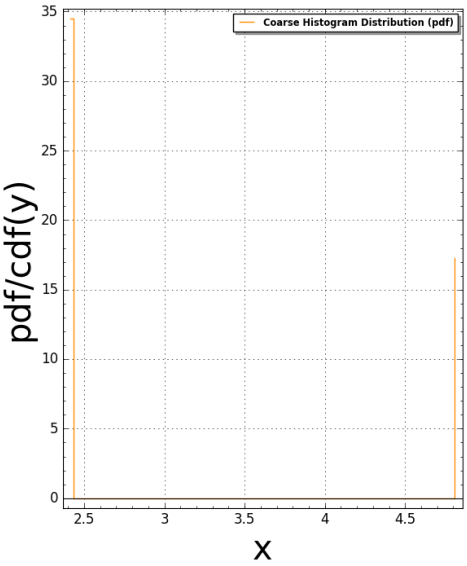
AmmannSquare(N:=4) Pair Correlation (Squared):
#bins=100, #tiling points = 284
Time Taken: 10.7211 sec (0.178684 mins)



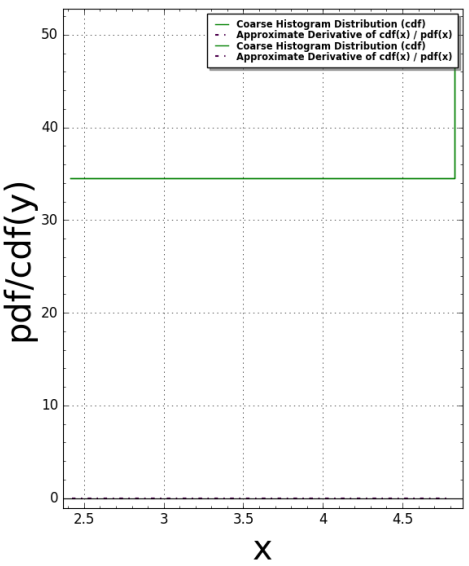
AmmannSquare(N:=4) Pair Correlation (Squared):
#bins=100, #tiling points = 284
Time Taken: 10.7211 sec (0.178684 mins)



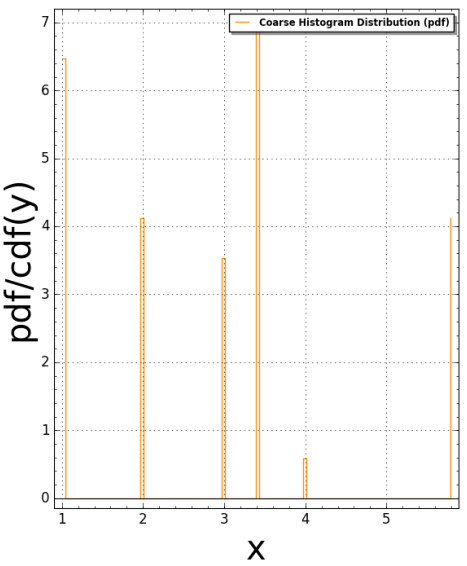
AmmannSquare(N:=1) Pair Correlation (Squared):
#bins=125, #tiling points = 4
Time Taken: 6.39599 sec (0.1066 mins)



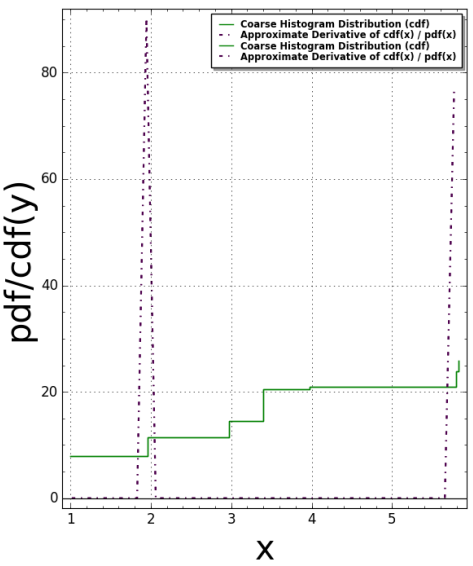
AmmannSquare(N:=1) Pair Correlation (Squared):
#bins=125, #tiling points = 4
Time Taken: 6.39599 sec (0.1066 mins)



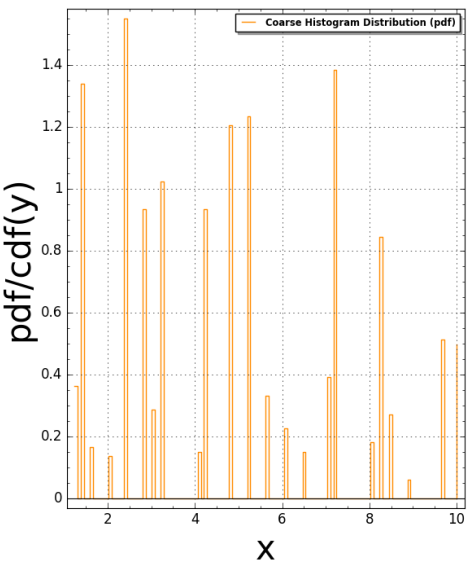
AmmannSquare(N:=2) Pair Correlation (Squared):
#bins=125, #tiling points = 12
Time Taken: 7.01843 sec (0.116974 mins)



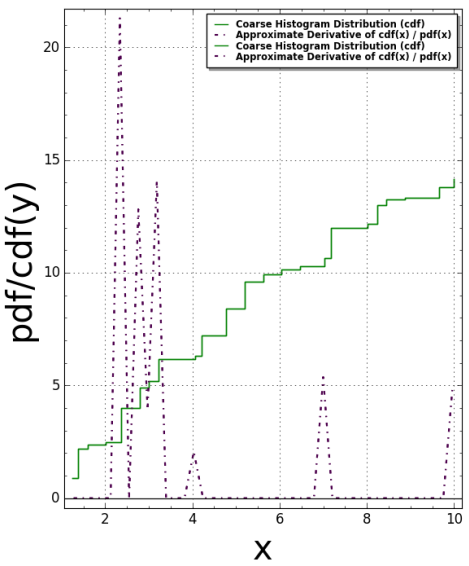
AmmannSquare(N:=2) Pair Correlation (Squared):
#bins=125, #tiling points = 12
Time Taken: 7.01843 sec (0.116974 mins)



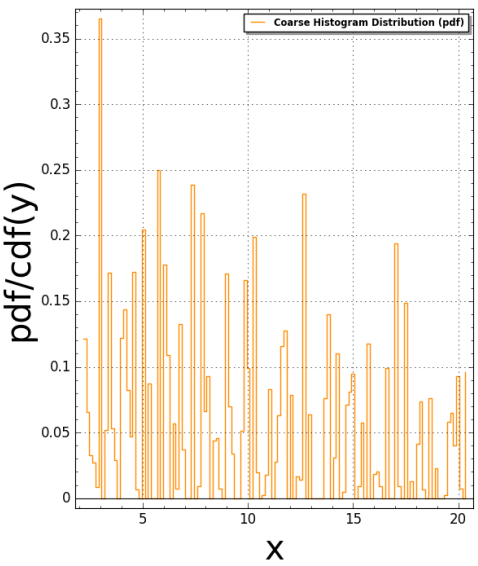
AmmannSquare(N:=3) Pair Correlation (Squared):
#bins=125, #tiling points = 54
Time Taken: 7.58462 sec (0.12641 mins)



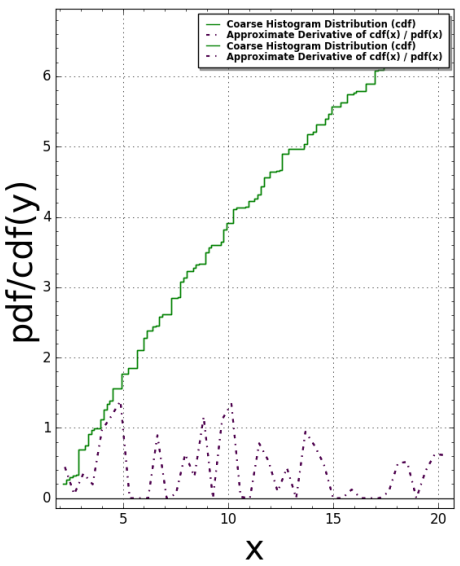
AmmannSquare(N:=3) Pair Correlation (Squared):
#bins=125, #tiling points = 54
Time Taken: 7.58462 sec (0.12641 mins)



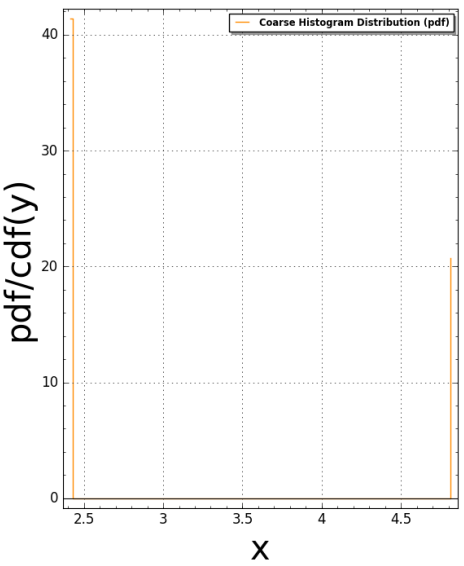
AmmannSquare(N:=4) Pair Correlation (Squared):
#bins=125, #tiling points = 284
Time Taken: 11.5214 sec (0.192023 mins)



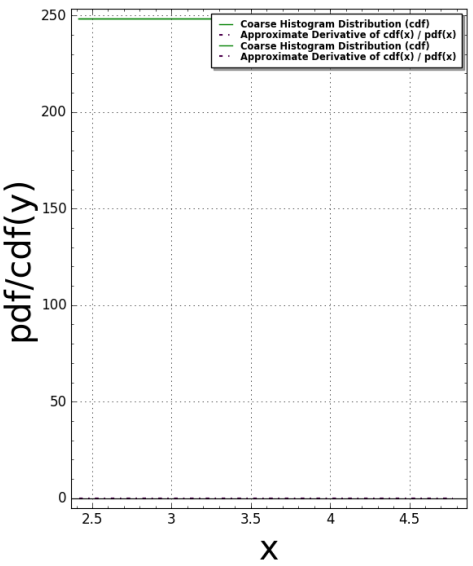
AmmannSquare(N:=4) Pair Correlation (Squared):
#bins=125, #tiling points = 284
Time Taken: 11.5214 sec (0.192023 mins)

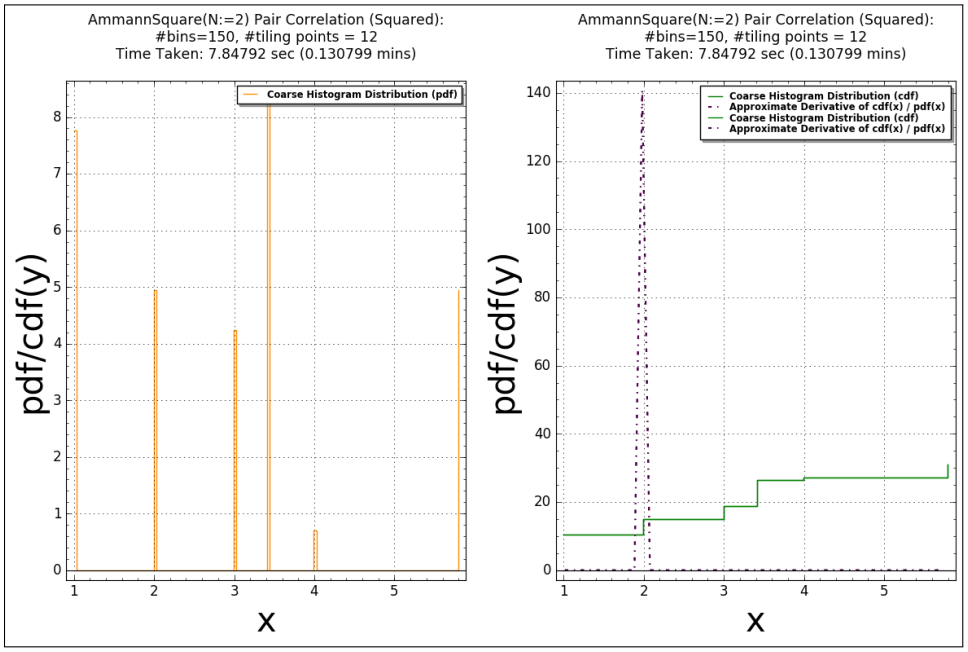


AmmannSquare(N:=1) Pair Correlation (Squared):
#bins=150, #tiling points = 4
Time Taken: 7.036 sec (0.117267 mins)

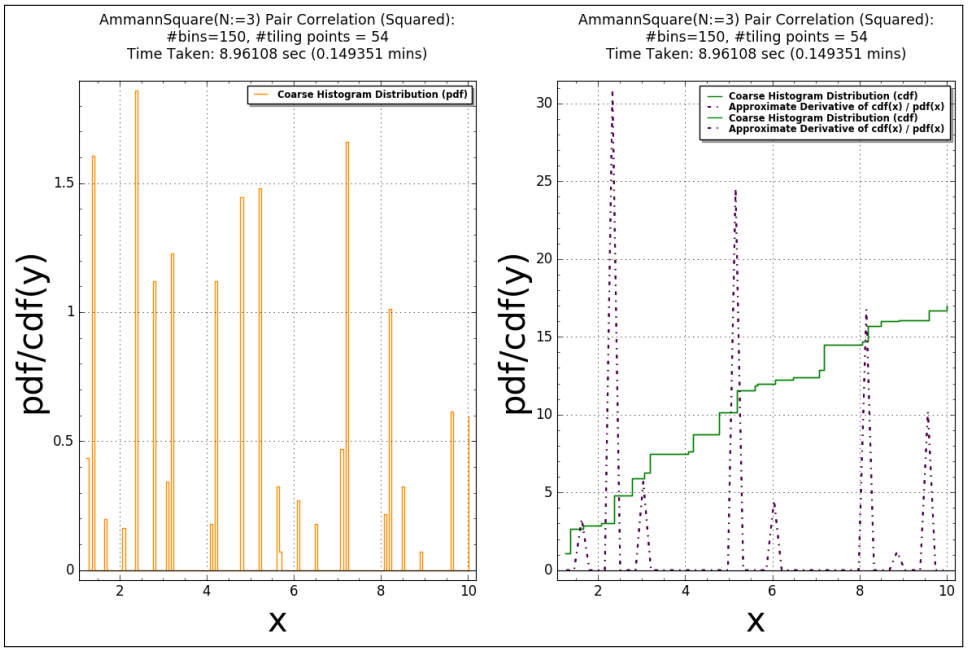


AmmannSquare(N:=1) Pair Correlation (Squared):
#bins=150, #tiling points = 4
Time Taken: 7.036 sec (0.117267 mins)

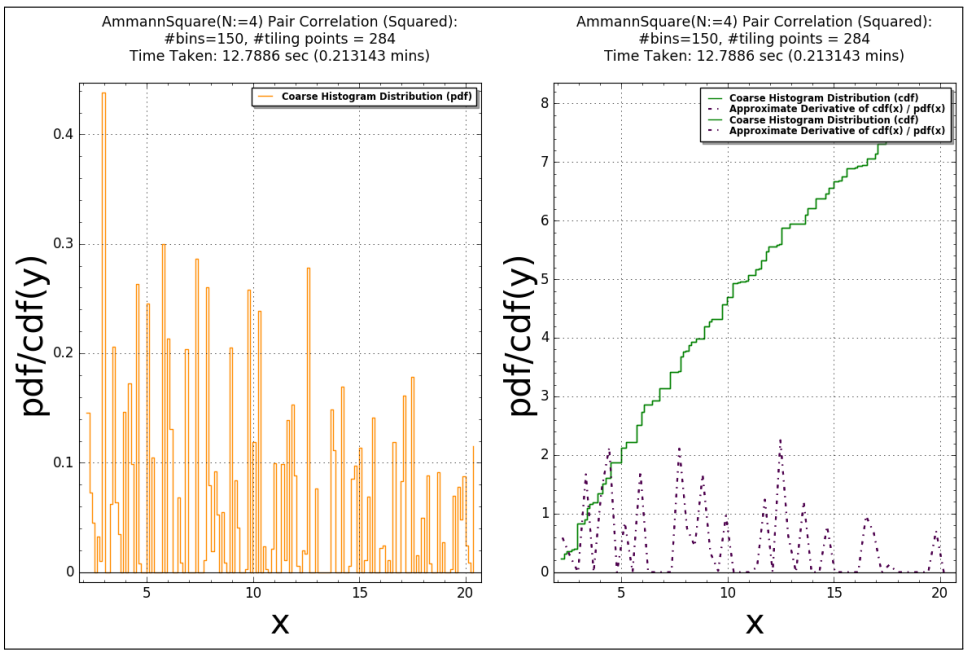



AmmannSquare(N:=2) Pair Correlation (Squared):
#bins=150, #tiling points = 12
Time Taken: 7.84792 sec (0.130799 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x

AmmannSquare(N:=2) Pair Correlation (Squared):
#bins=150, #tiling points = 12
Time Taken: 7.84792 sec (0.130799 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

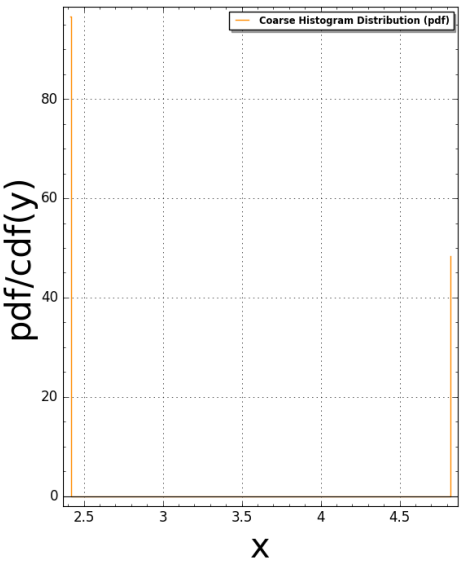

AmmannSquare(N:=3) Pair Correlation (Squared):
#bins=150, #tiling points = 54
Time Taken: 8.96108 sec (0.149351 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x

AmmannSquare(N:=3) Pair Correlation (Squared):
#bins=150, #tiling points = 54
Time Taken: 8.96108 sec (0.149351 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

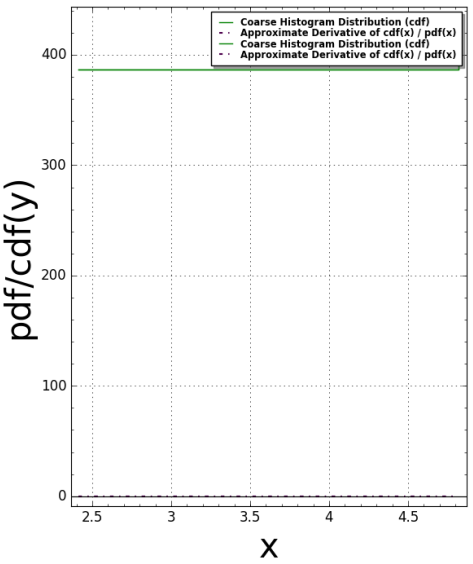

AmmannSquare(N:=4) Pair Correlation (Squared):
#bins=150, #tiling points = 284
Time Taken: 12.7886 sec (0.213143 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x

AmmannSquare(N:=4) Pair Correlation (Squared):
#bins=150, #tiling points = 284
Time Taken: 12.7886 sec (0.213143 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

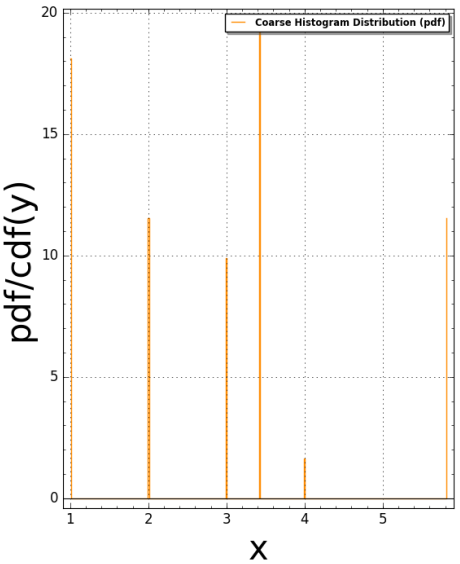
AmmannSquare(N:=1) Pair Correlation (Squared):
#bins=350, #tiling points = 4
Time Taken: 9.08822 sec (0.15147 mins)



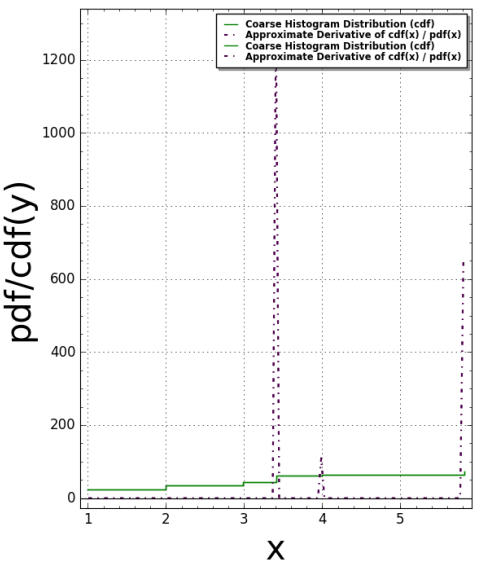
AmmannSquare(N:=1) Pair Correlation (Squared):
#bins=350, #tiling points = 4
Time Taken: 9.08822 sec (0.15147 mins)



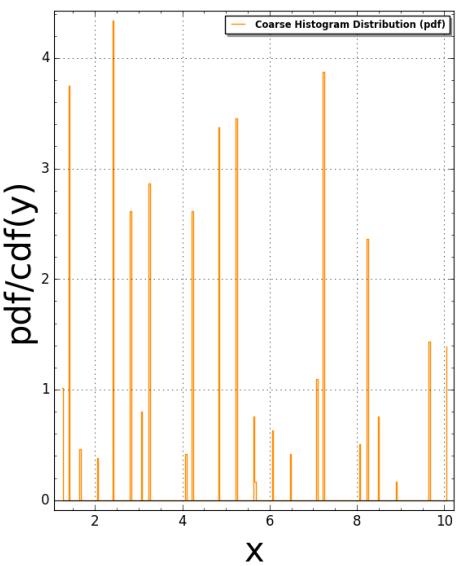
AmmannSquare(N:=2) Pair Correlation (Squared):
#bins=350, #tiling points = 12
Time Taken: 10.4024 sec (0.173374 mins)



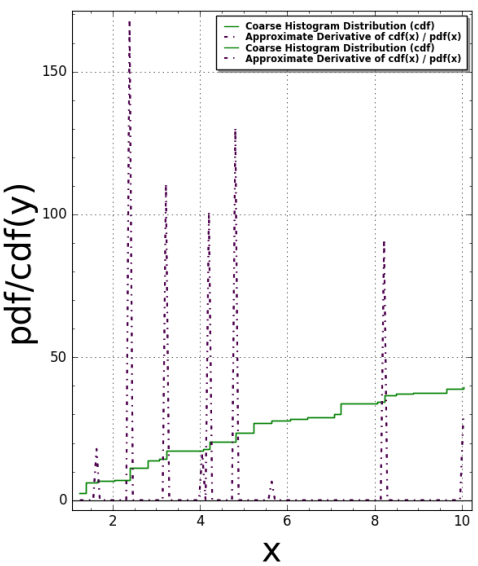
AmmannSquare(N:=2) Pair Correlation (Squared):
#bins=350, #tiling points = 12
Time Taken: 10.4024 sec (0.173374 mins)

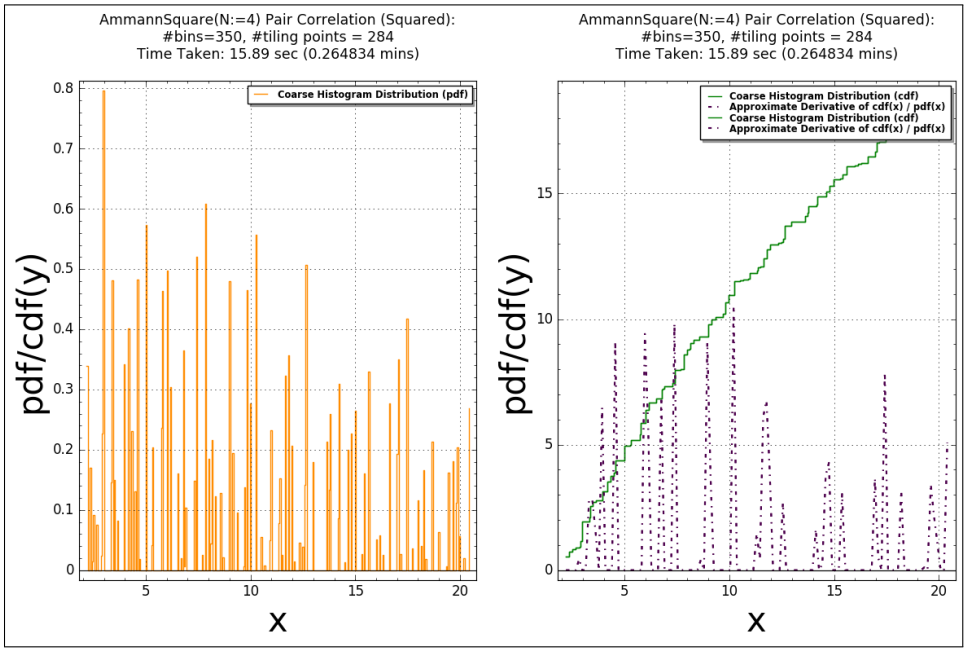


AmmannSquare(N:=3) Pair Correlation (Squared):
#bins=350, #tiling points = 54
Time Taken: 11.1245 sec (0.185408 mins)



AmmannSquare(N:=3) Pair Correlation (Squared):
#bins=350, #tiling points = 54
Time Taken: 11.1245 sec (0.185408 mins)




AmmannSquare(N:=4) Pair Correlation (Squared):
#bins=350, #tiling points = 284
Time Taken: 15.89 sec (0.264834 mins)
Coarse Histogram Distribution (pdf)
pdf/cdf(y)
x
AmmannSquare(N:=4) Pair Correlation (Squared):
#bins=350, #tiling points = 284
Time Taken: 15.89 sec (0.264834 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