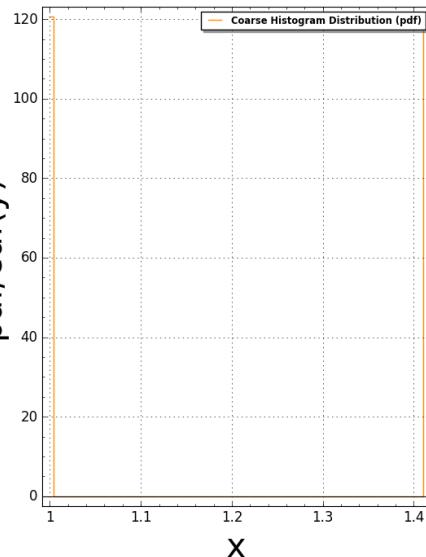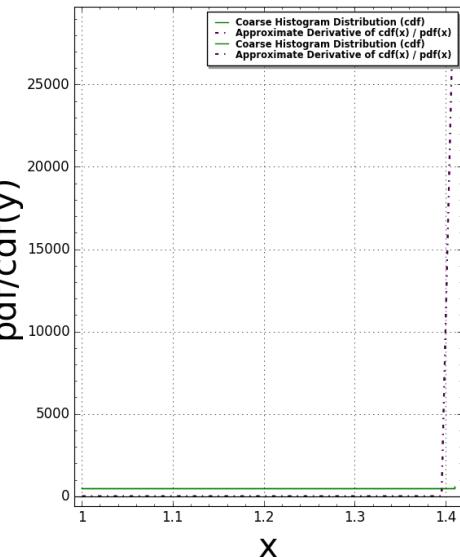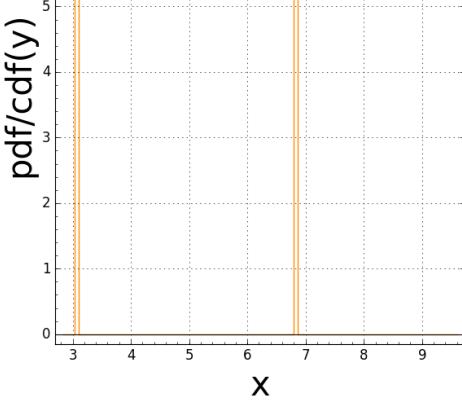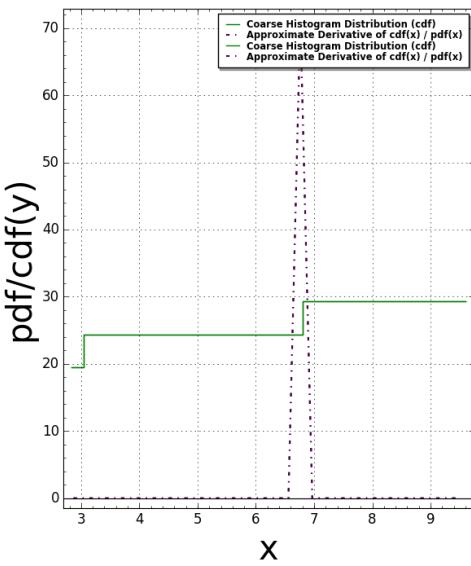AmmannRhomb(N:=1) Slope Gaps:
#bins=100, #tiling points = 4
Time Taken: 5.56868 sec (0.0928114 mins)

AmmannRhomb(N:=1) Slope Gaps:
#bins=100, #tiling points = 4
Time Taken: 5.56868 sec (0.0928114 mins)

Coarse Histogram Distribution (pdf)

Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
Coarse Histogram Distribution (cdf)
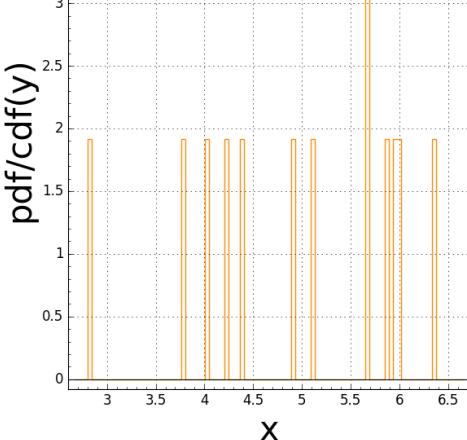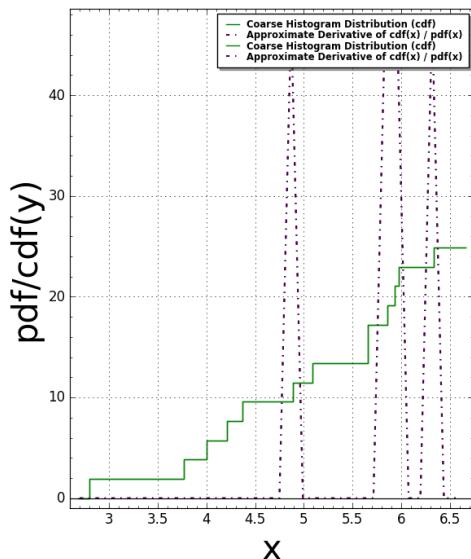Approximate Derivative of cdf(x) / pdf(x)

AmmannRhomb(N:=2) Slope Gaps:
#bins=100, #tiling points = 10
Time Taken: 6.57579 sec (0.109597 mins)

AmmannRhomb(N:=2) Slope Gaps:
#bins=100, #tiling points = 10
Time Taken: 6.57579 sec (0.109597 mins)

Coarse Histogram Distribution (pdf)

Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
Coarse Histogram Distribution (cdf)
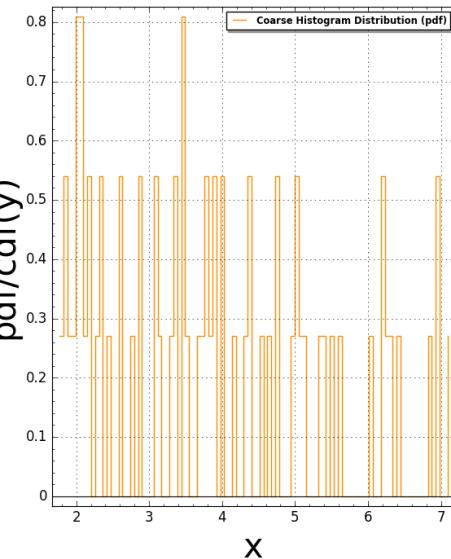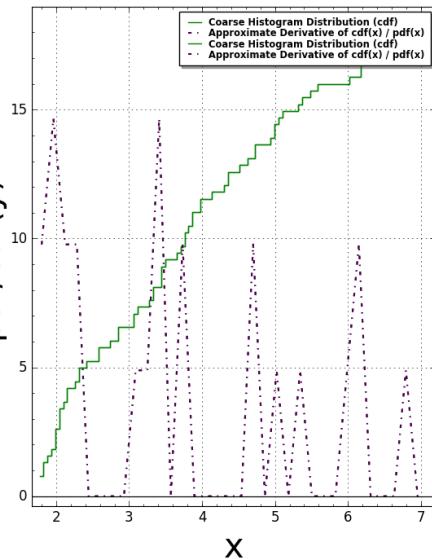Approximate Derivative of cdf(x) / pdf(x)

AmmannRhomb(N:=3) Slope Gaps:
#bins=100, #tiling points = 41
Time Taken: 7.24963 sec (0.120827 mins)

AmmannRhomb(N:=3) Slope Gaps:
#bins=100, #tiling points = 41
Time Taken: 7.24963 sec (0.120827 mins)

Coarse Histogram Distribution (pdf)

Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
Coarse Histogram Distribution (cdf)
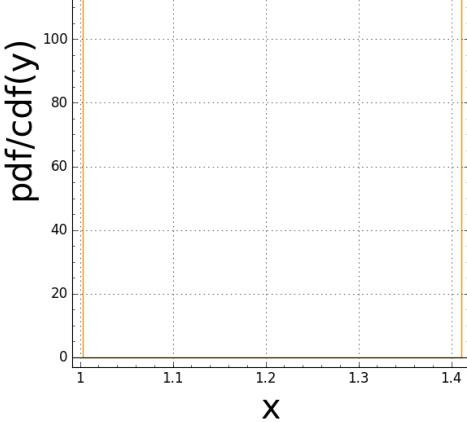Approximate Derivative of cdf(x) / pdf(x)

AmmannRhomb(N:=4) Slope Gaps:
#bins=100, #tiling points = 199
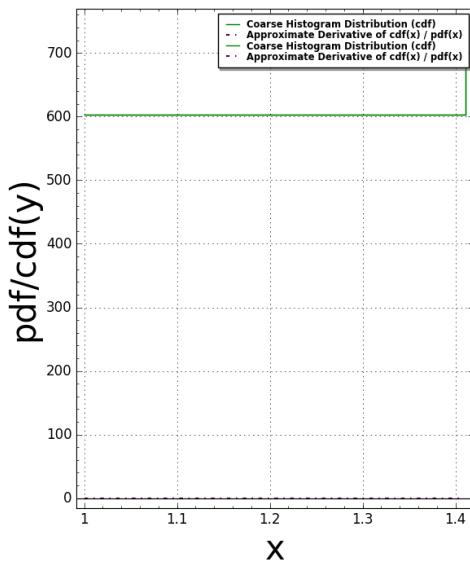Time Taken: 9.22647 sec (0.153775 mins)

AmmannRhomb(N:=4) Slope Gaps:
#bins=100, #tiling points = 199
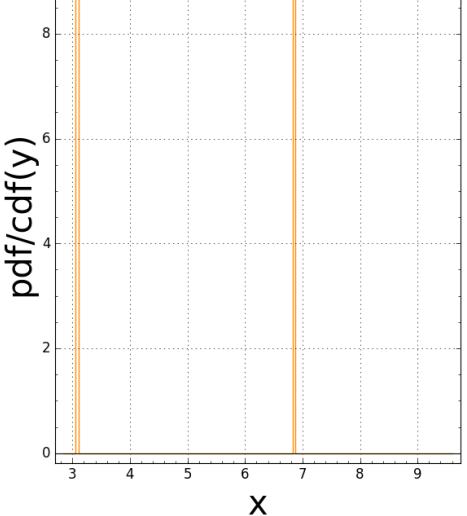Time Taken: 9.22647 sec (0.153775 mins)

AmmannRhomb(N:=1) Slope Gaps:
#bins=125, #tiling points = 4
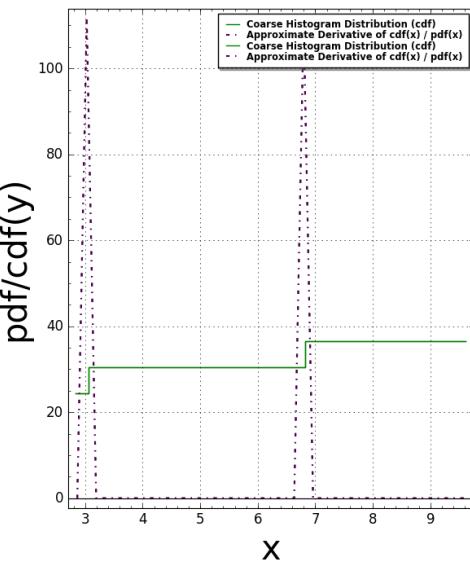Time Taken: 6.37841 sec (0.106307 mins)

AmmannRhomb(N:=1) Slope Gaps:
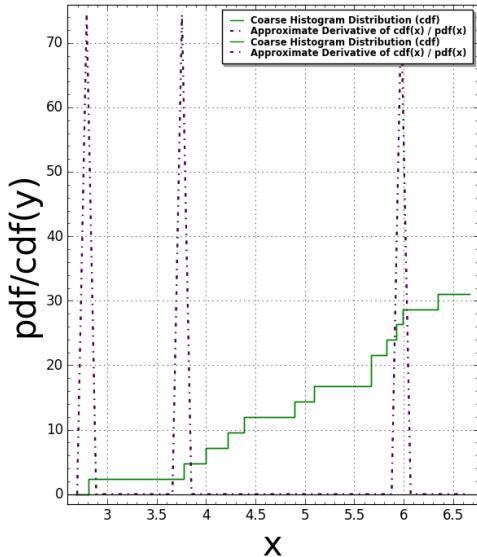#bins=125, #tiling points = 4
Time Taken: 6.37841 sec (0.106307 mins)

AmmannRhomb(N:=2) Slope Gaps:
#bins=125, #tiling points = 10
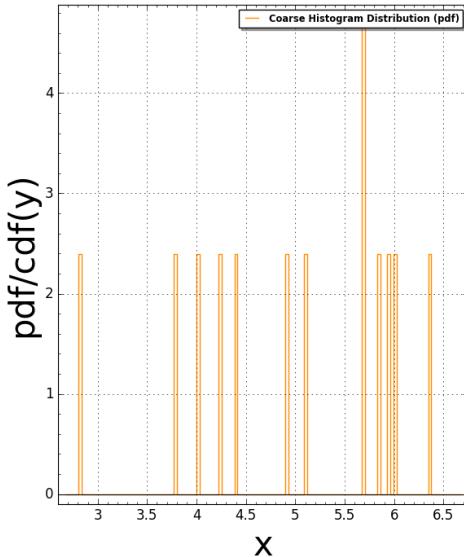Time Taken: 7.36892 sec (0.122815 mins)

AmmannRhomb(N:=2) Slope Gaps:
#bins=125, #tiling points = 10
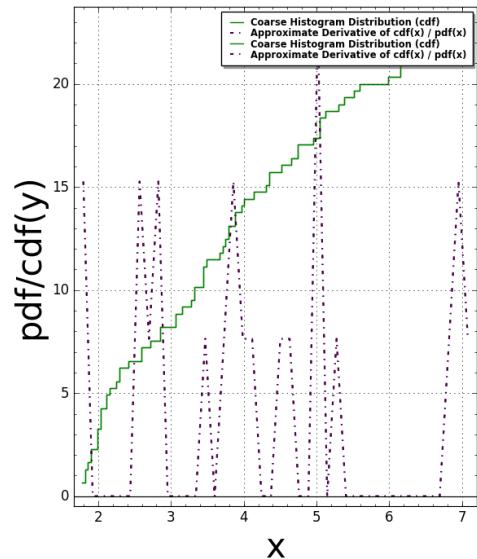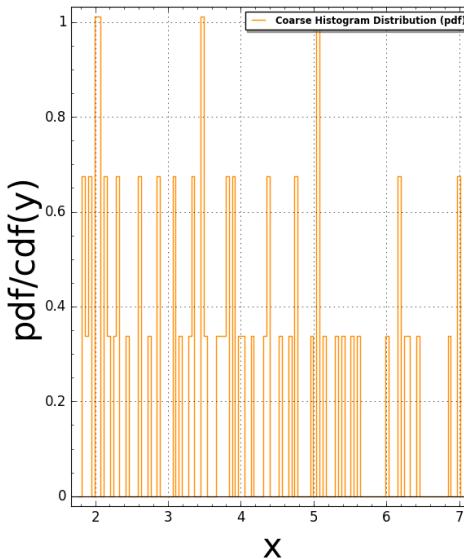Time Taken: 7.36892 sec (0.122815 mins)

AmmannRhomb(N:=3) Slope Gaps:
#bins=125, #tiling points = 41
Time Taken: 8.28352 sec (0.138059 mins)

AmmannRhomb(N:=3) Slope Gaps:
#bins=125, #tiling points = 41
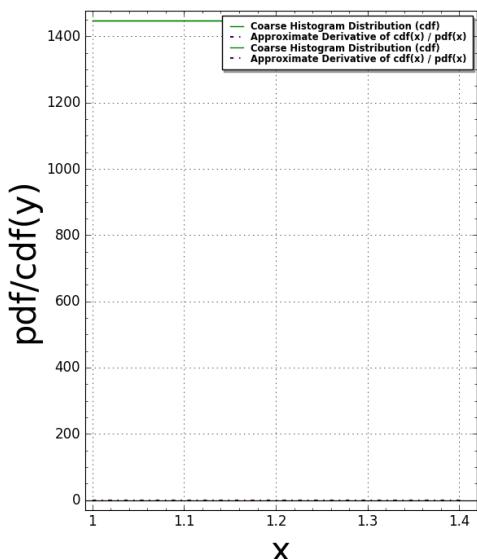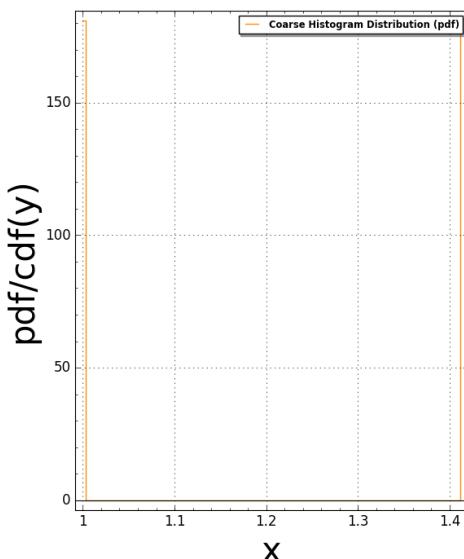Time Taken: 8.28352 sec (0.138059 mins)

AmmannRhomb(N:=4) Slope Gaps:
#bins=125, #tiling points = 199
Time Taken: 9.89247 sec (0.164875 mins)

AmmannRhomb(N:=4) Slope Gaps:
#bins=125, #tiling points = 199
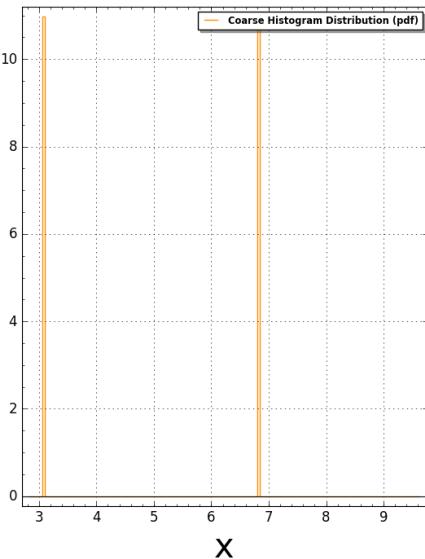Time Taken: 9.89247 sec (0.164875 mins)

AmmannRhomb(N:=1) Slope Gaps:
#bins=150, #tiling points = 4
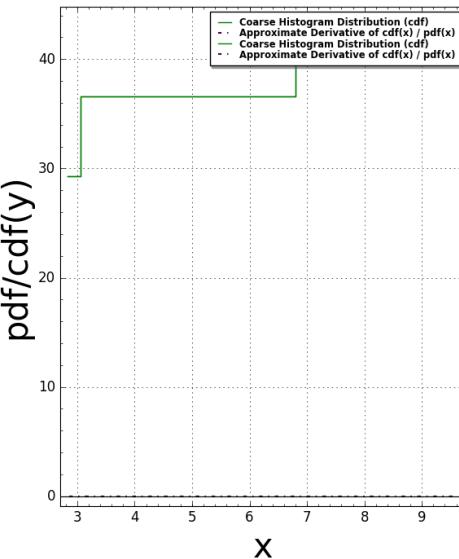Time Taken: 7.68005 sec (0.128001 mins)

AmmannRhomb(N:=1) Slope Gaps:
#bins=150, #tiling points = 4
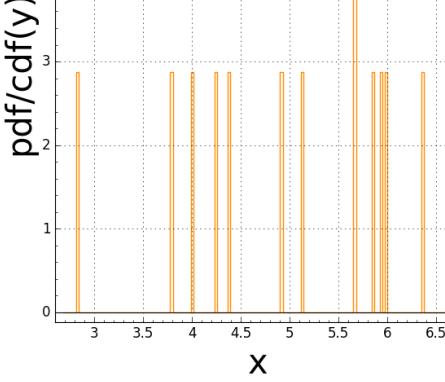Time Taken: 7.68005 sec (0.128001 mins)

AmmannRhomb(N:=2) Slope Gaps:
#bins=150, #tiling points = 10
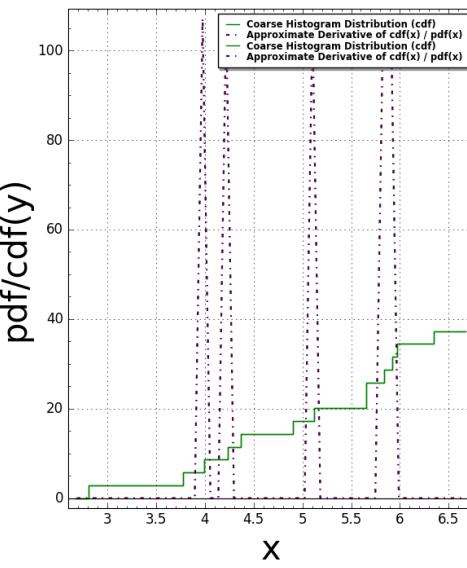Time Taken: 7.996 sec (0.133267 mins)

AmmannRhomb(N:=2) Slope Gaps:
#bins=150, #tiling points = 10
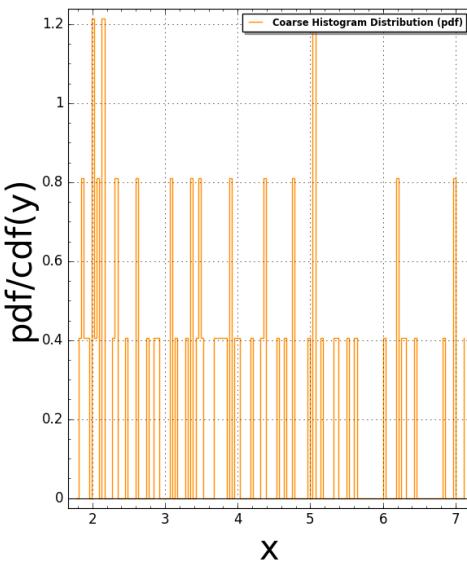Time Taken: 7.996 sec (0.133267 mins)

AmmannRhomb(N:=3) Slope Gaps:
#bins=150, #tiling points = 41
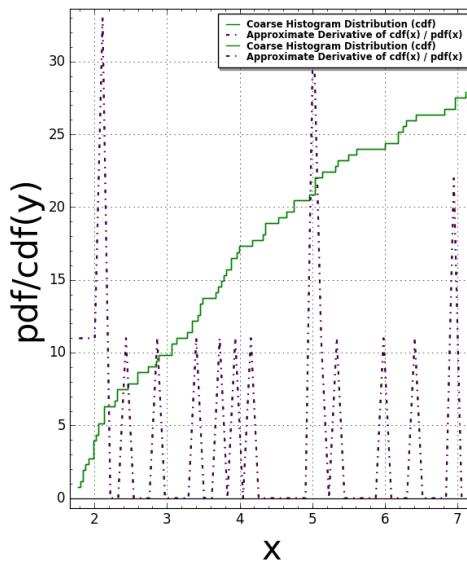Time Taken: 9.1666 sec (0.152777 mins)

AmmannRhomb(N:=3) Slope Gaps:
#bins=150, #tiling points = 41
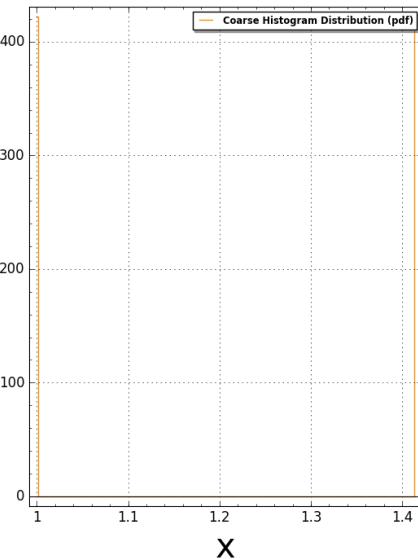Time Taken: 9.1666 sec (0.152777 mins)

AmmannRhomb(N:=4) Slope Gaps:
#bins=150, #tiling points = 199
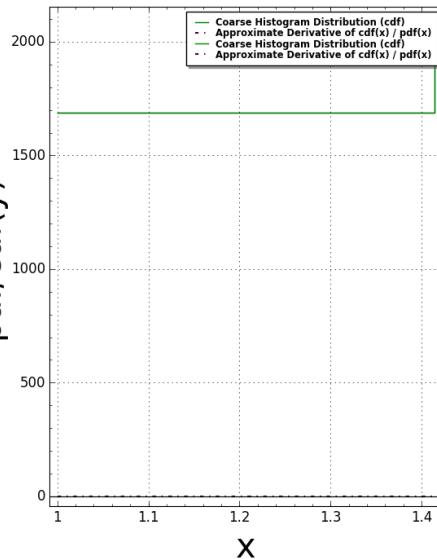Time Taken: 10.9055 sec (0.181758 mins)

AmmannRhomb(N:=4) Slope Gaps:
#bins=150, #tiling points = 199
Time Taken: 10.9055 sec (0.181758 mins)

Coarse Histogram Distribution (pdf)

Coarse Histogram Distribution (cdf)
Approximate Derivative of cdf(x) / pdf(x)
Coarse Histogram Distribution (cdf)
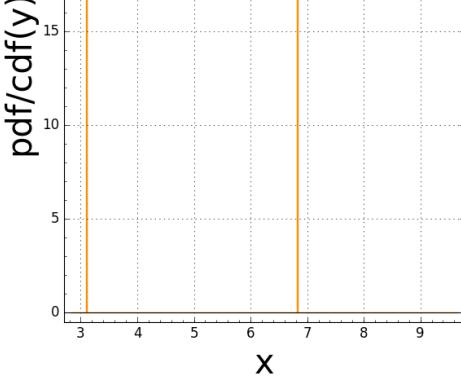Approximate Derivative of cdf(x) / pdf(x)

AmmannRhomb(N:=1) Slope Gaps:
#bins=350, #tiling points = 4
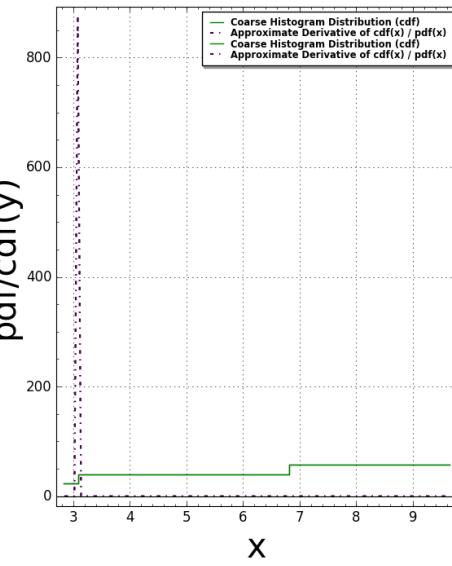Time Taken: 10.136 sec (0.168934 mins)

AmmannRhomb(N:=1) Slope Gaps:
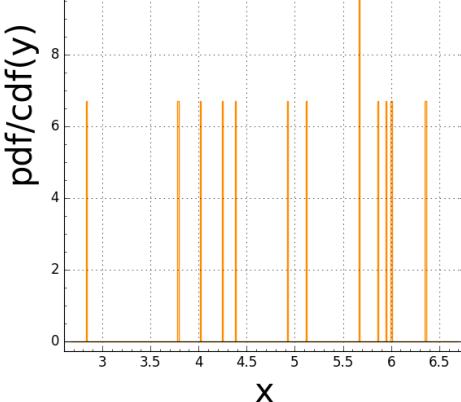#bins=350, #tiling points = 4
Time Taken: 10.136 sec (0.168934 mins)

AmmannRhomb(N:=2) Slope Gaps:
#bins=350, #tiling points = 10
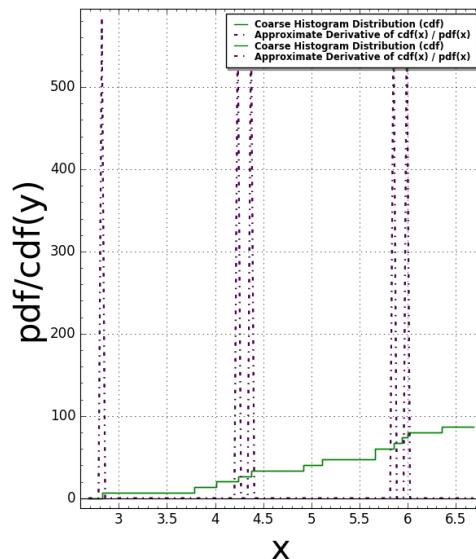Time Taken: 10.1666 sec (0.169444 mins)

AmmannRhomb(N:=2) Slope Gaps:
#bins=350, #tiling points = 10
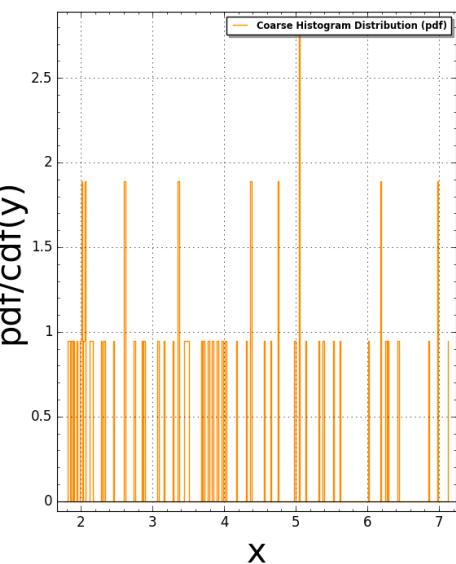Time Taken: 10.1666 sec (0.169444 mins)

AmmannRhomb(N:=3) Slope Gaps:
#bins=350, #tiling points = 41
Time Taken: 11.555 sec (0.192583 mins)

AmmannRhomb(N:=3) Slope Gaps:
#bins=350, #tiling points = 41
Time Taken: 11.555 sec (0.192583 mins)

AmmannRhomb(N:=4) Slope Gaps:
#bins=350, #tiling points = 199
Time Taken: 13.3003 sec (0.221672 mins)