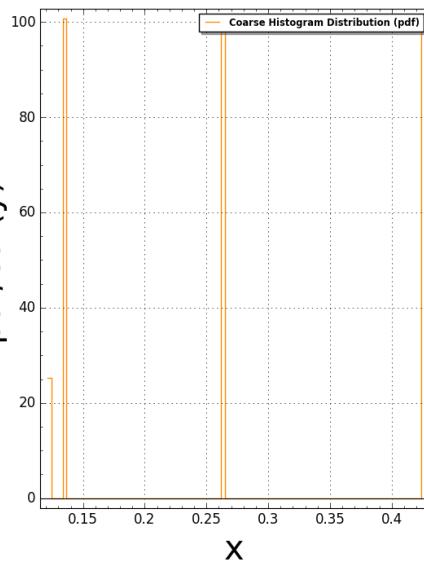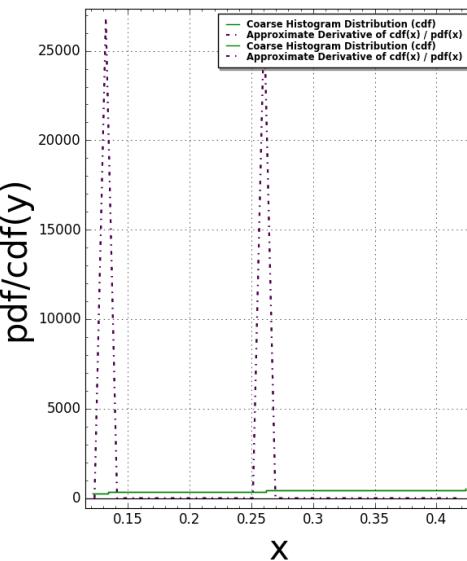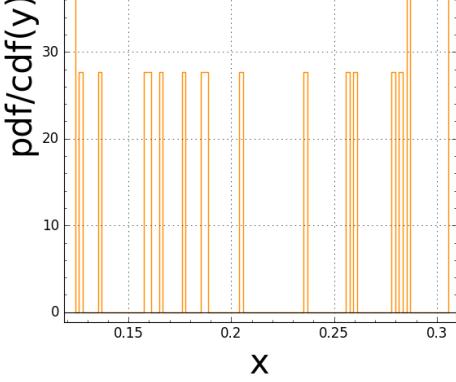AmmannOctagon(N:=2) Angle Gaps:
#bins=100, #tiling points = 157
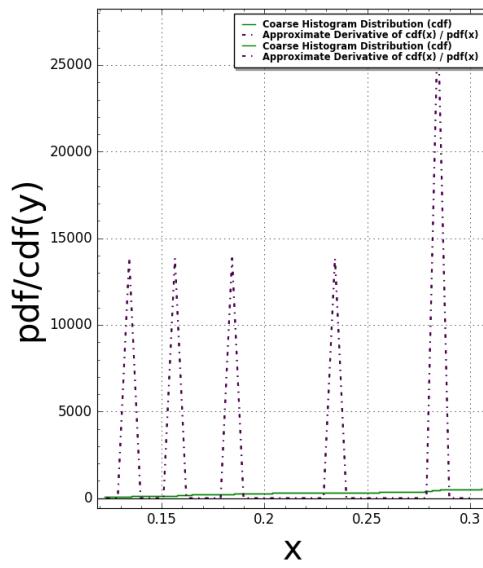Time Taken: 8.26058 sec (0.137676 mins)

AmmannOctagon(N:=2) Angle Gaps:
#bins=100, #tiling points = 157
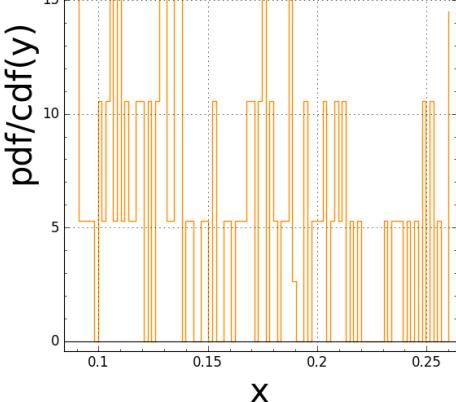Time Taken: 8.26058 sec (0.137676 mins)

AmmannOctagon(N:=3) Angle Gaps:
#bins=100, #tiling points = 901
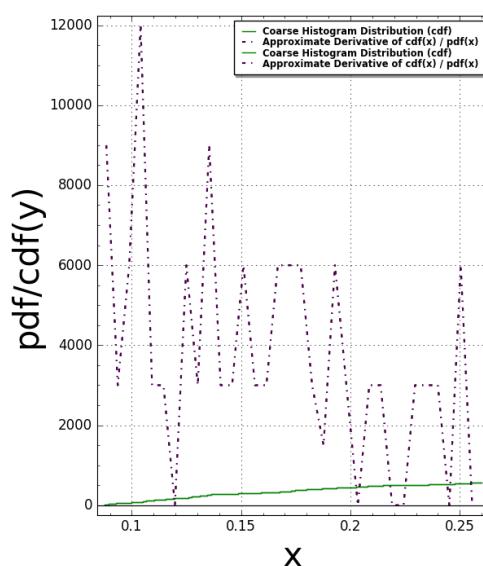Time Taken: 18.7173 sec (0.311955 mins)

AmmannOctagon(N:=3) Angle Gaps:
#bins=100, #tiling points = 901
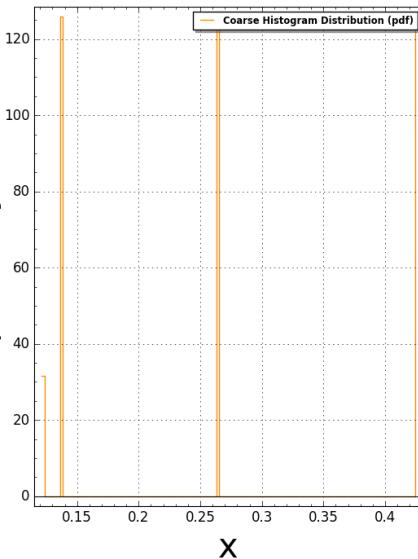Time Taken: 18.7173 sec (0.311955 mins)

AmmannOctagon(N:=4) Angle Gaps:
#bins=100, #tiling points = 5051
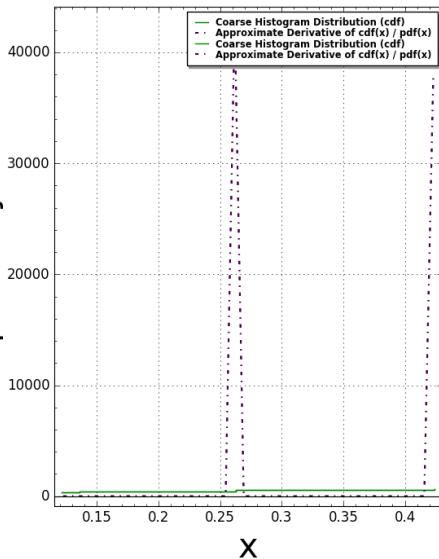Time Taken: 84.9579 sec (1.41597 mins)

AmmannOctagon(N:=4) Angle Gaps:
#bins=100, #tiling points = 5051
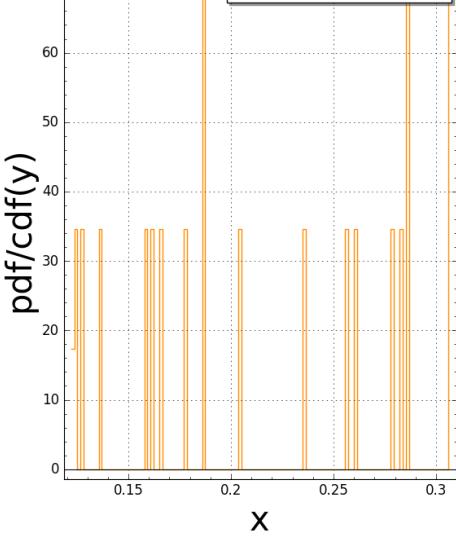Time Taken: 84.9579 sec (1.41597 mins)

AmmannOctagon(N:=2) Angle Gaps:
#bins=125, #tiling points = 157
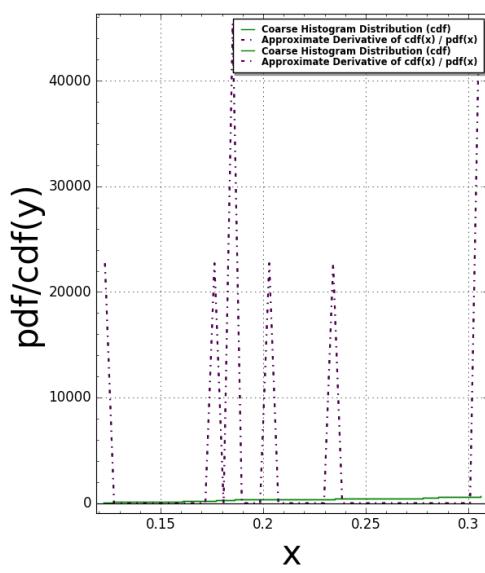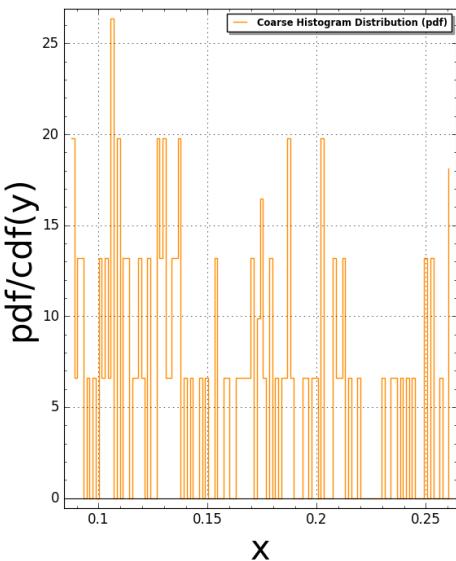Time Taken: 9.22641 sec (0.153774 mins)

- Coarse Histogram Distribution (pdf)

AmmannOctagon(N:=2) Angle Gaps:
#bins=125, #tiling points = 157
Time Taken: 9.22641 sec (0.153774 mins)

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

AmmannOctagon(N:=3) Angle Gaps:
#bins=125, #tiling points = 901
Time Taken: 19.7833 sec (0.329722 mins)

- Coarse Histogram Distribution (pdf)

AmmannOctagon(N:=3) Angle Gaps:
#bins=125, #tiling points = 901
Time Taken: 19.7833 sec (0.329722 mins)

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

AmmannOctagon(N:=4) Angle Gaps:
#bins=125, #tiling points = 5051
Time Taken: 86.1773 sec (1.43629 mins)

- Coarse Histogram Distribution (pdf)

AmmannOctagon(N:=4) Angle Gaps:
#bins=125, #tiling points = 5051
Time Taken: 86.1773 sec (1.43629 mins)

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

AmmannOctagon(N:=2) Angle Gaps:
#bins=150, #tiling points = 157
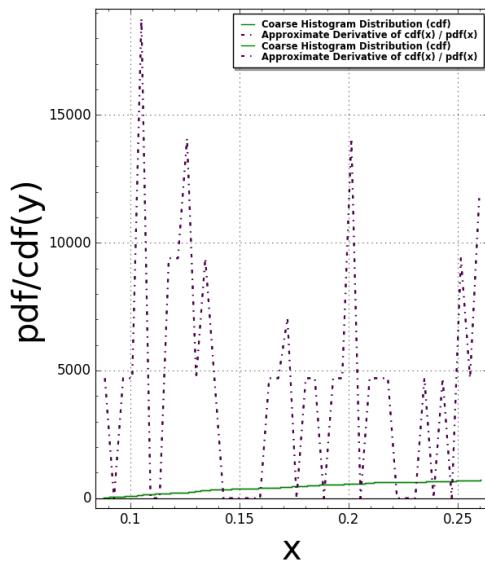Time Taken: 10.1281 sec (0.168802 mins)

AmmannOctagon(N:=3) Angle Gaps:
#bins=150, #tiling points = 901
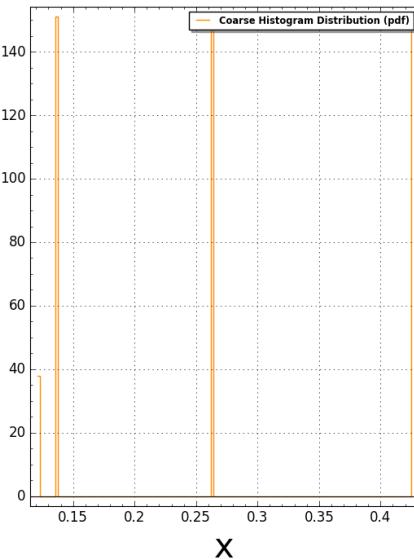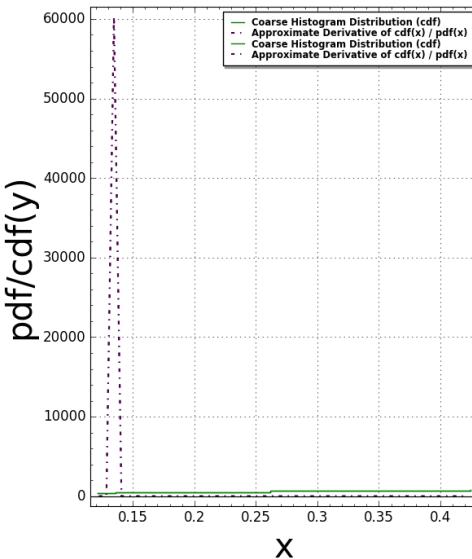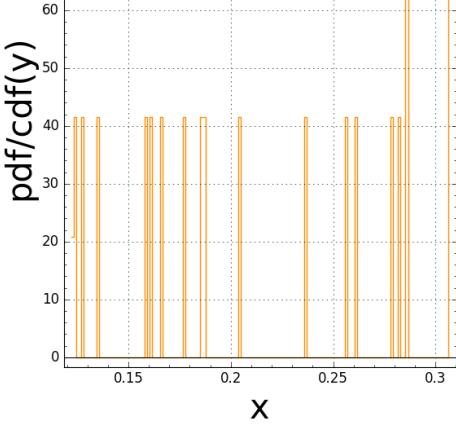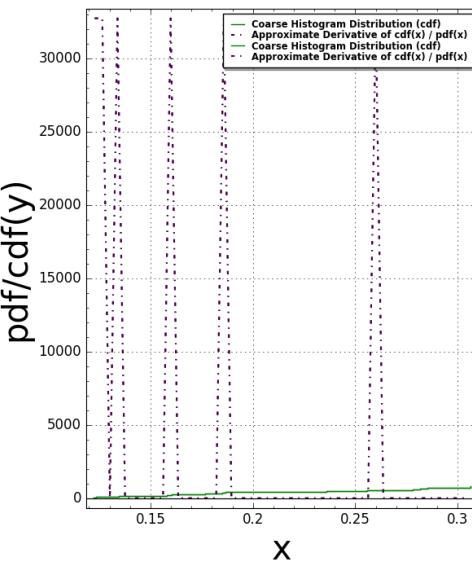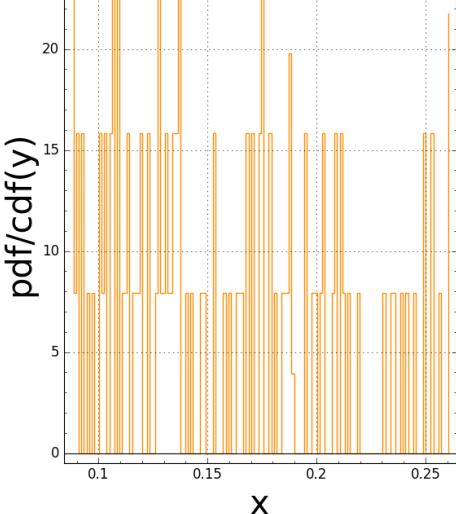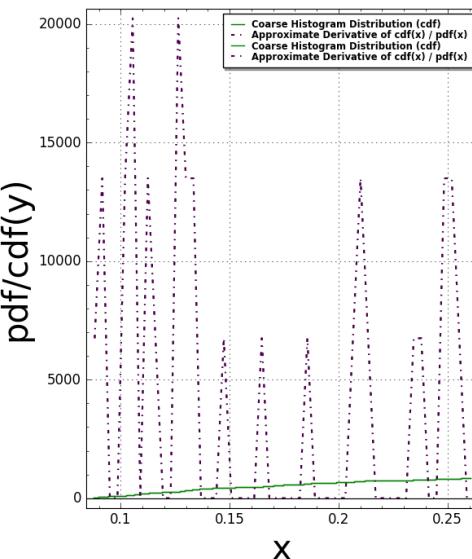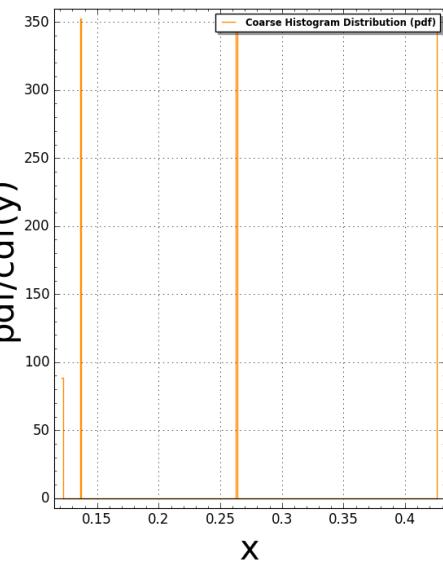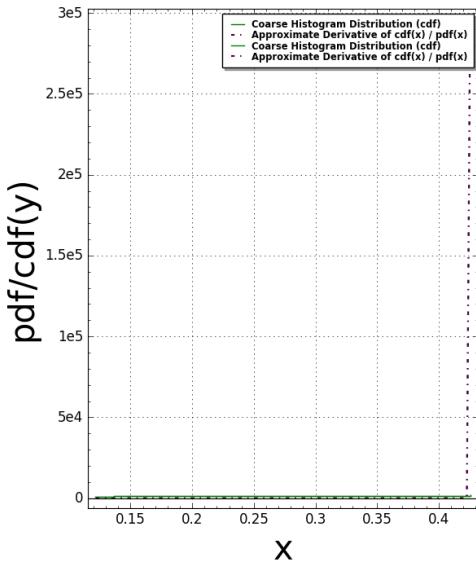Time Taken: 21.4126 sec (0.356877 mins)

AmmannOctagon(N:=4) Angle Gaps:
#bins=150, #tiling points = 5051
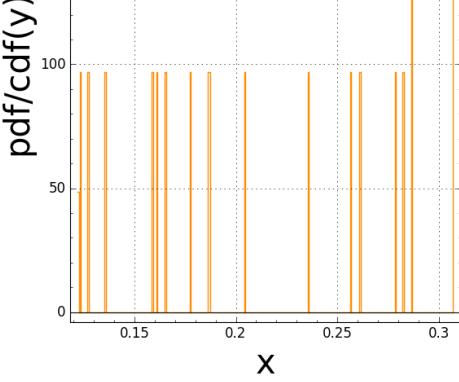Time Taken: 87.0648 sec (1.45108 mins)

AmmannOctagon(N:=2) Angle Gaps:
#bins=350, #tiling points = 157
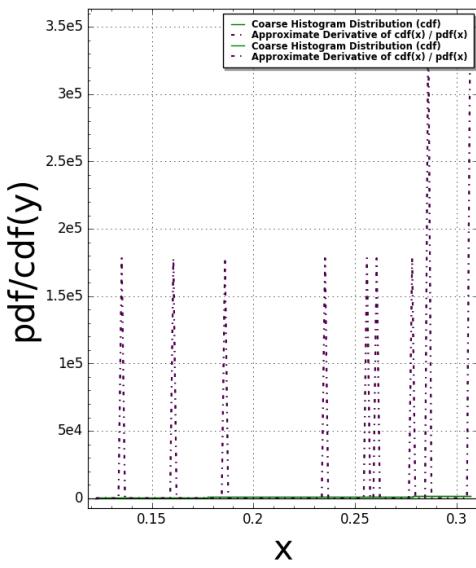Time Taken: 12.931 sec (0.215517 mins)

AmmannOctagon(N:=2) Angle Gaps:
#bins=350, #tiling points = 157
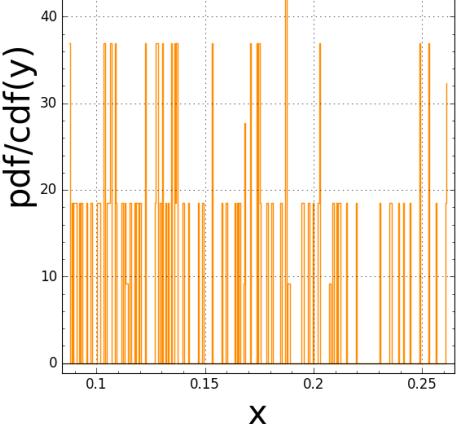Time Taken: 12.931 sec (0.215517 mins)

AmmannOctagon(N:=3) Angle Gaps:
#bins=350, #tiling points = 901
Time Taken: 24.5605 sec (0.409342 mins)

AmmannOctagon(N:=3) Angle Gaps:
#bins=350, #tiling points = 901
Time Taken: 24.5605 sec (0.409342 mins)

AmmannOctagon(N:=4) Angle Gaps:
#bins=350, #tiling points = 5051
Time Taken: 90.0749 sec (1.50125 mins)

AmmannOctagon(N:=4) Angle Gaps:
#bins=350, #tiling points = 5051
Time Taken: 90.0749 sec (1.50125 mins)