AmmannA3(N:=1) Angles:
#bins=100, #tiling points = 6
Time Taken: 4.89739 sec (0.0816231 mins)

AmmannA3(N:=1) Angles:
#bins=100, #tiling points = 6
Time Taken: 4.89739 sec (0.0816231 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)
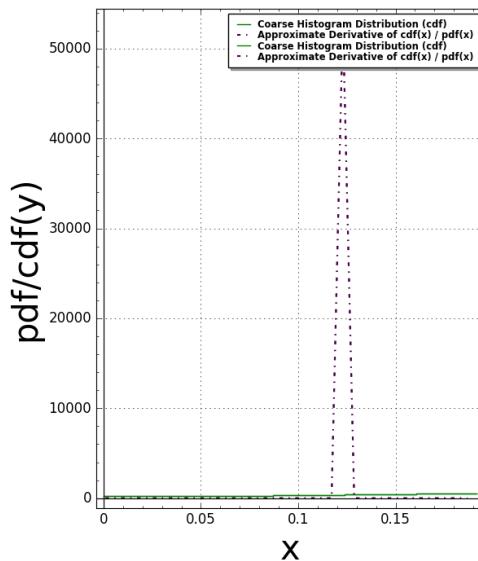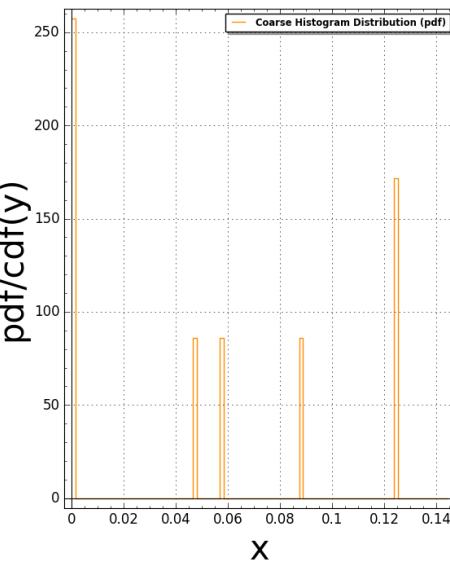
AmmannA3(N:=2) Angles:
#bins=100, #tiling points = 10
Time Taken: 5.49145 sec (0.0915241 mins)

AmmannA3(N:=2) Angles:
#bins=100, #tiling points = 10
Time Taken: 5.49145 sec (0.0915241 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)
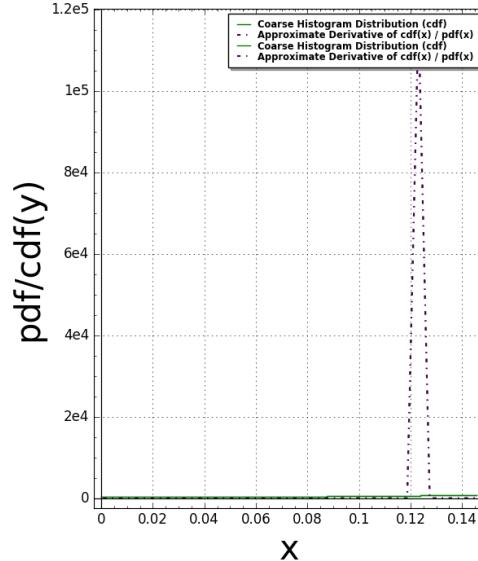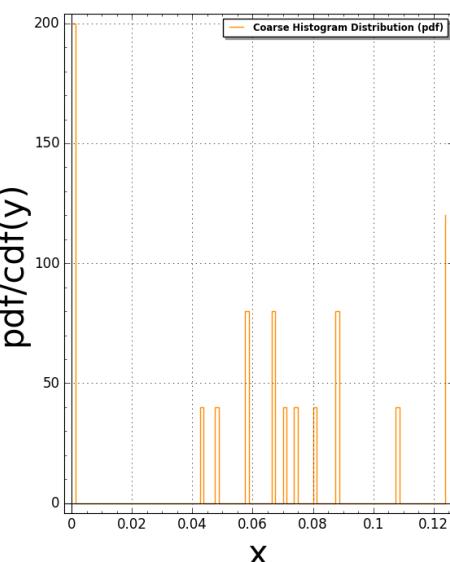
AmmannA3(N:=3) Angles:
#bins=100, #tiling points = 24
Time Taken: 5.45412 sec (0.0909019 mins)

AmmannA3(N:=3) Angles:
#bins=100, #tiling points = 24
Time Taken: 5.45412 sec (0.0909019 mins)
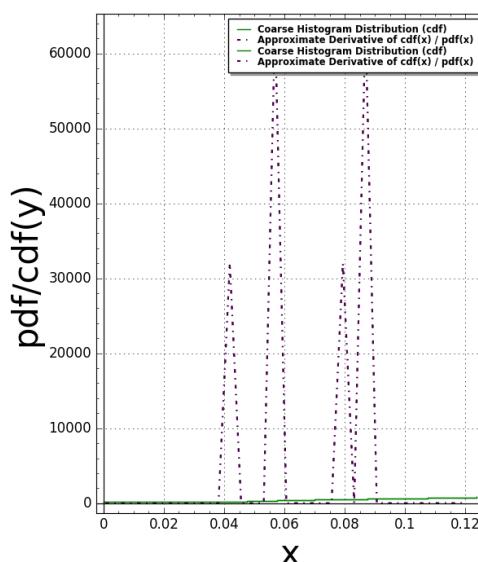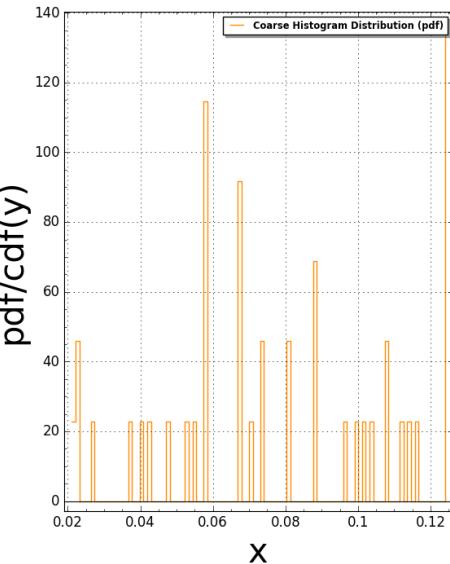
Coarse Histogram Distribution (pdf)

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

AmmannA3(N:=4) Angles:
#bins=100, #tiling points = 57
Time Taken: 5.63197 sec (0.0938661 mins)

AmmannA3(N:=4) Angles:
#bins=100, #tiling points = 57
Time Taken: 5.63197 sec (0.0938661 mins)
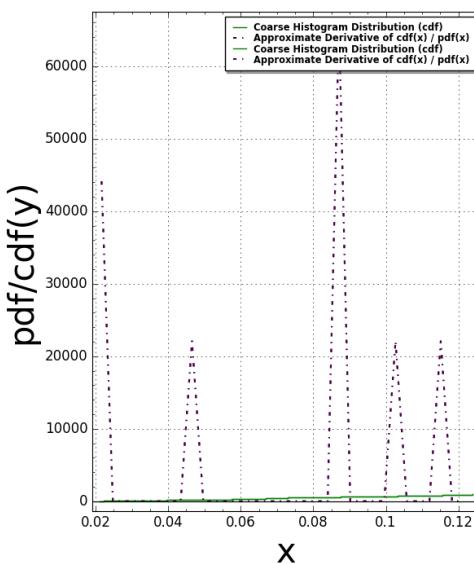
AmmannA3(N:=1) Angles:
#bins=125, #tiling points = 6
Time Taken: 5.64984 sec (0.094164 mins)
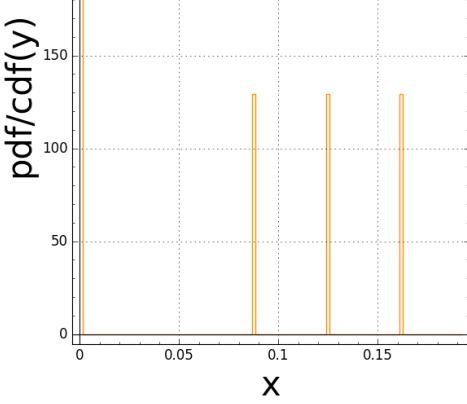
AmmannA3(N:=1) Angles:
#bins=125, #tiling points = 6
Time Taken: 5.64984 sec (0.094164 mins)
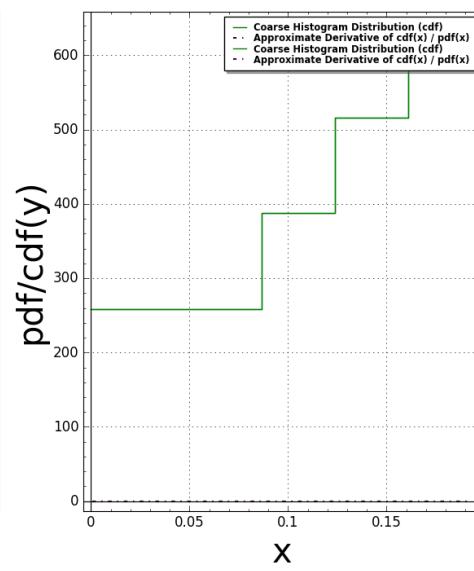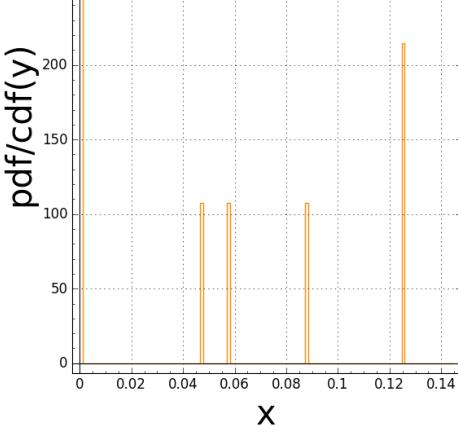
AmmannA3(N:=2) Angles:
#bins=125, #tiling points = 10
Time Taken: 6.2082 sec (0.10347 mins)

AmmannA3(N:=2) Angles:
#bins=125, #tiling points = 10
Time Taken: 6.2082 sec (0.10347 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)
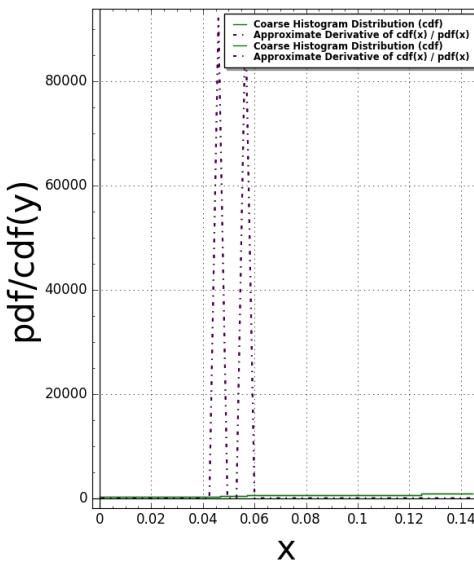
AmmannA3(N:=3) Angles:
#bins=125, #tiling points = 24
Time Taken: 6.24412 sec (0.104069 mins)
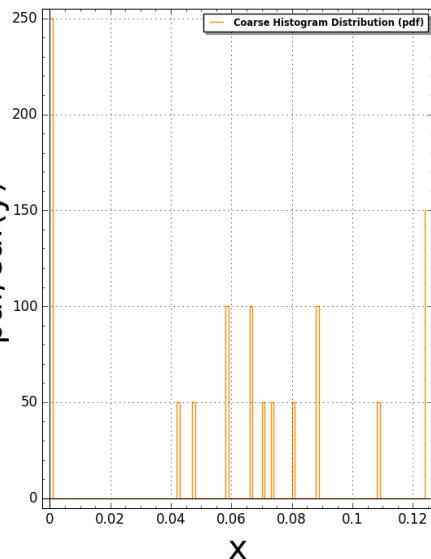
AmmannA3(N:=3) Angles:
#bins=125, #tiling points = 24
Time Taken: 6.24412 sec (0.104069 mins)
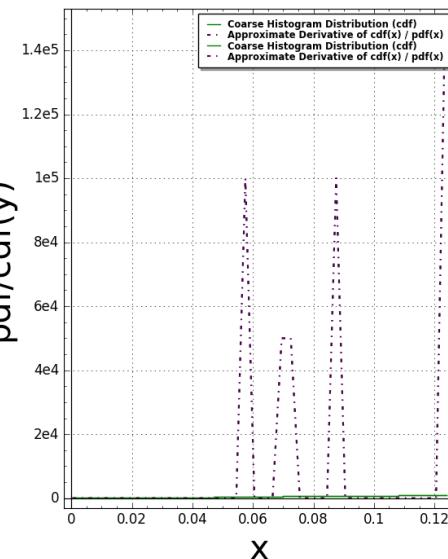
AmmannA3(N:=4) Angles:
#bins=125, #tiling points = 57
Time Taken: 6.36881 sec (0.106147 mins)
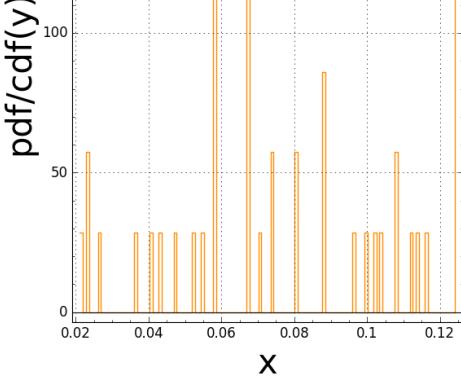
AmmannA3(N:=4) Angles:
#bins=125, #tiling points = 57
Time Taken: 6.36881 sec (0.106147 mins)
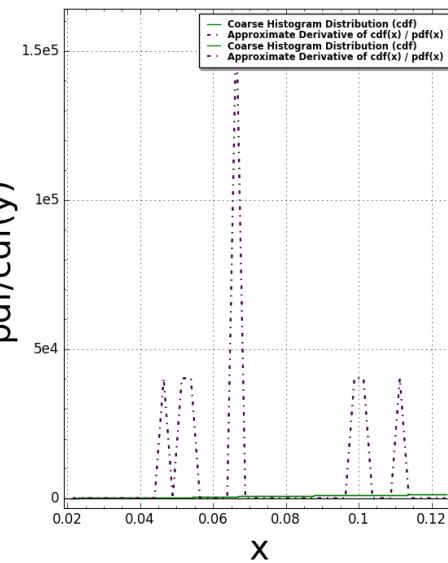
AmmannA3(N:=1) Angles:
#bins=150, #tiling points = 6
Time Taken: 6.21925 sec (0.103654 mins)
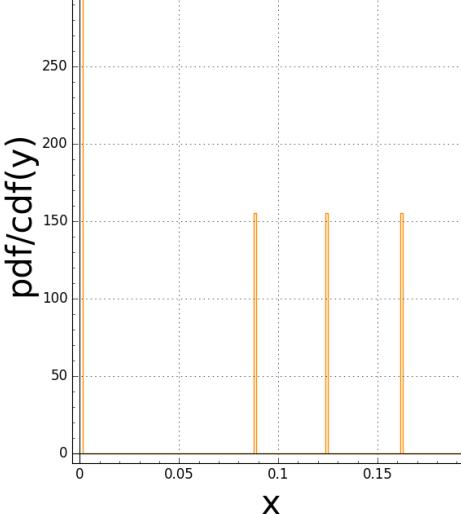
AmmannA3(N:=1) Angles:
#bins=150, #tiling points = 6
Time Taken: 6.21925 sec (0.103654 mins)
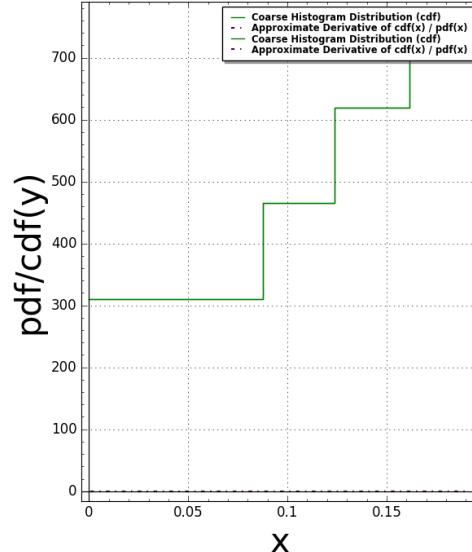
AmmannA3(N:=2) Angles:
#bins=150, #tiling points = 10
Time Taken: 6.98399 sec (0.1164 mins)

AmmannA3(N:=2) Angles:
#bins=150, #tiling points = 10
Time Taken: 6.98399 sec (0.1164 mins)
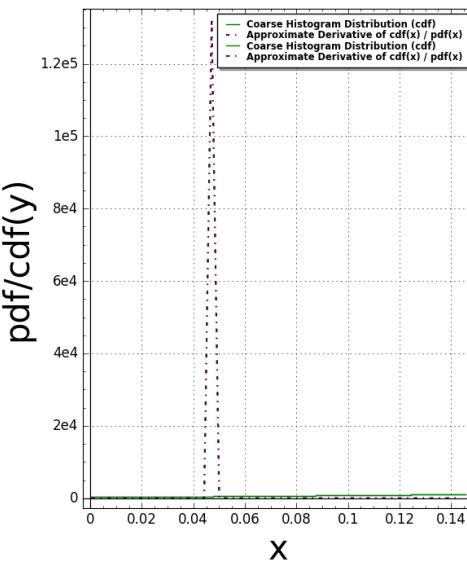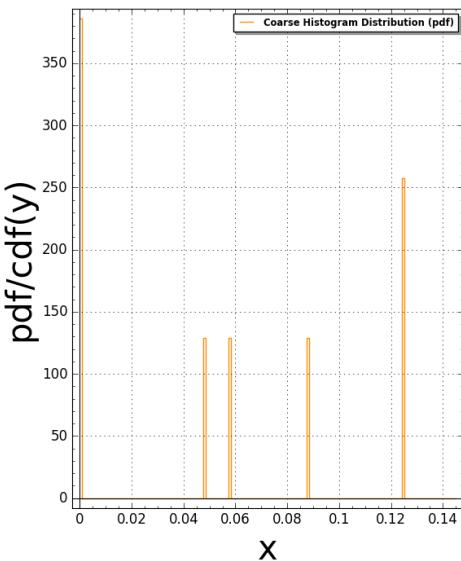
AmmannA3(N:=3) Angles:
#bins=150, #tiling points = 24
Time Taken: 7.03692 sec (0.117282 mins)

AmmannA3(N:=3) Angles:
#bins=150, #tiling points = 24
Time Taken: 7.03692 sec (0.117282 mins)
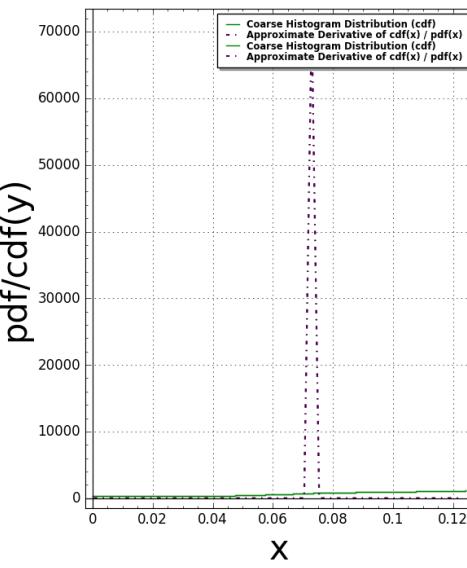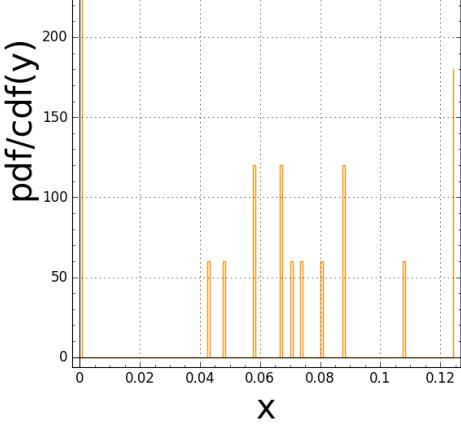
AmmannA3(N:=4) Angles:
#bins=150, #tiling points = 57
Time Taken: 7.02065 sec (0.117011 mins)

AmmannA3(N:=4) Angles:
#bins=150, #tiling points = 57
Time Taken: 7.02065 sec (0.117011 mins)
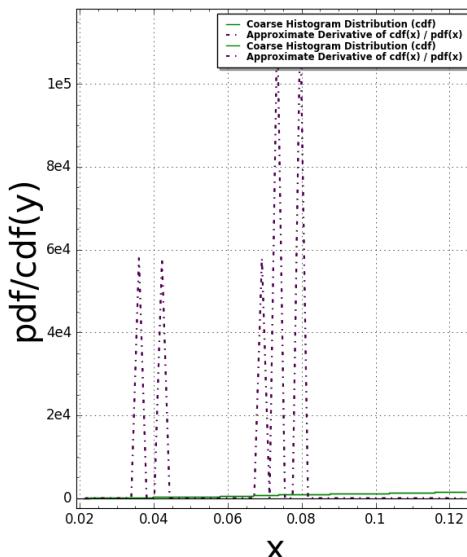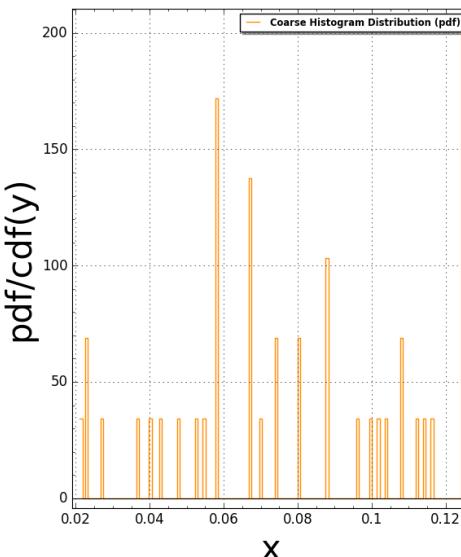
AmmannA3(N:=1) Angles:
#bins=350, #tiling points = 6
Time Taken: 8.02946 sec (0.133824 mins)
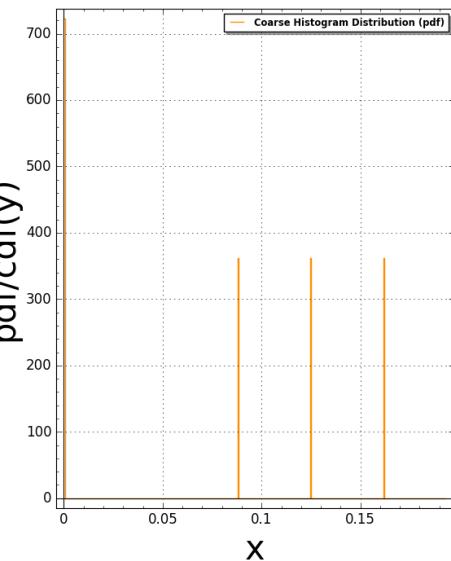
AmmannA3(N:=1) Angles:
#bins=350, #tiling points = 6
Time Taken: 8.02946 sec (0.133824 mins)
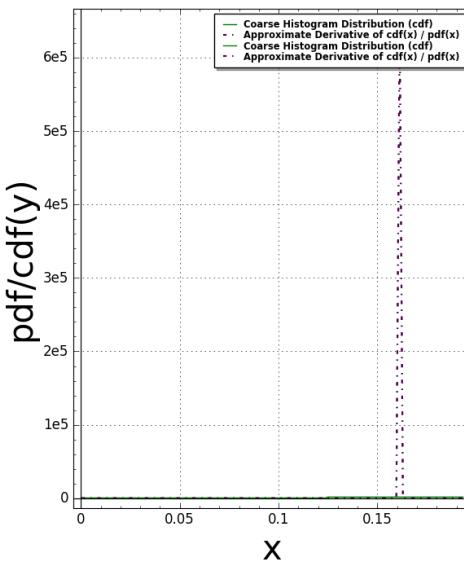
AmmannA3(N:=2) Angles:
#bins=350, #tiling points = 10
Time Taken: 9.58355 sec (0.159726 mins)
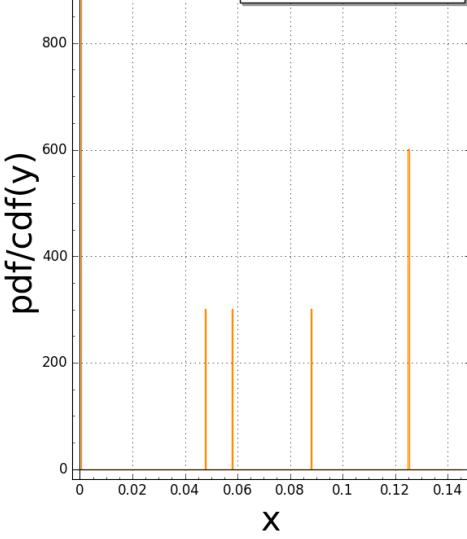
AmmannA3(N:=2) Angles:
#bins=350, #tiling points = 10
Time Taken: 9.58355 sec (0.159726 mins)
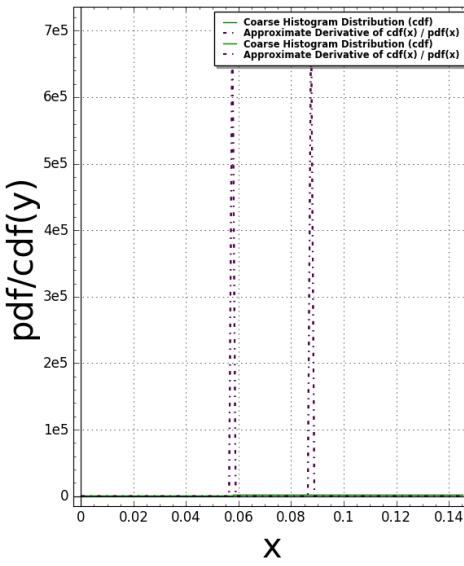
AmmannA3(N:=3) Angles:
#bins=350, #tiling points = 24
Time Taken: 9.44055 sec (0.157343 mins)
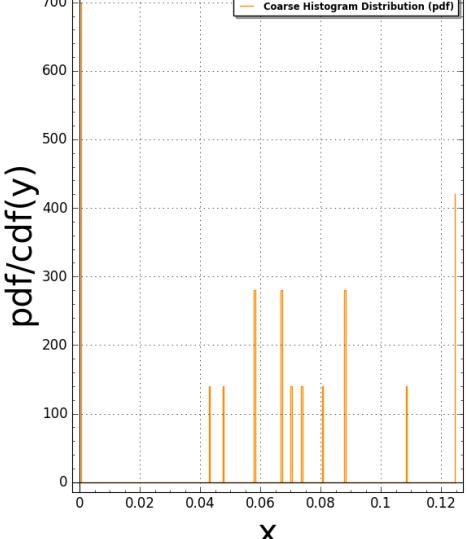
AmmannA3(N:=3) Angles:
#bins=350, #tiling points = 24
Time Taken: 9.44055 sec (0.157343 mins)
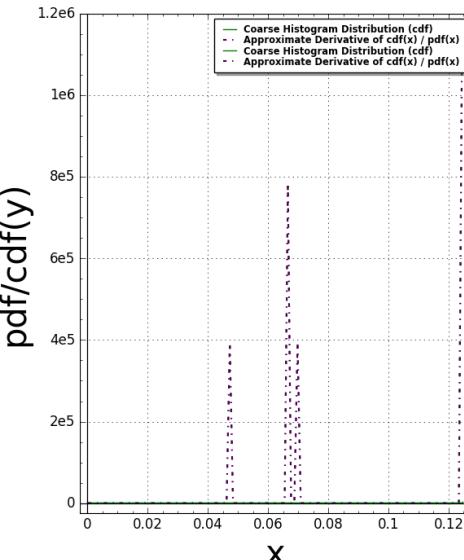
AmmannA3(N:=4) Angles:
#bins=350, #tiling points = 57
Time Taken: 9.66507 sec (0.161084 mins)

AmmannA3(N:=4) Angles:
#bins=350, #tiling points = 57
Time Taken: 9.66507 sec (0.161084 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)