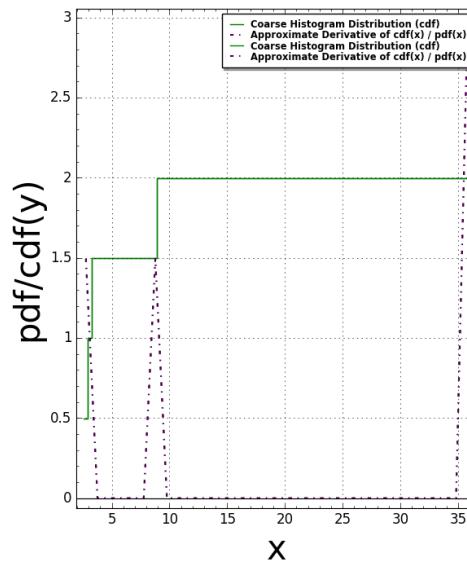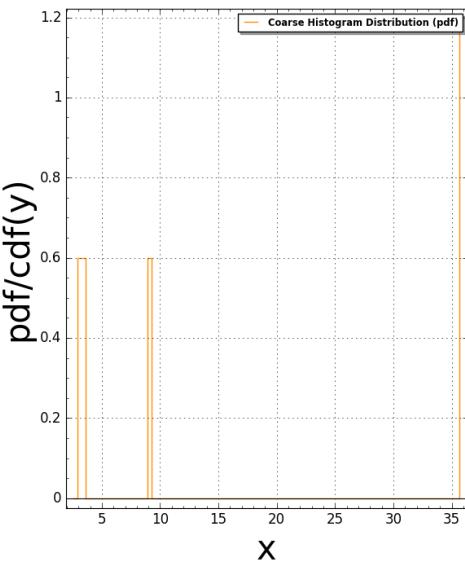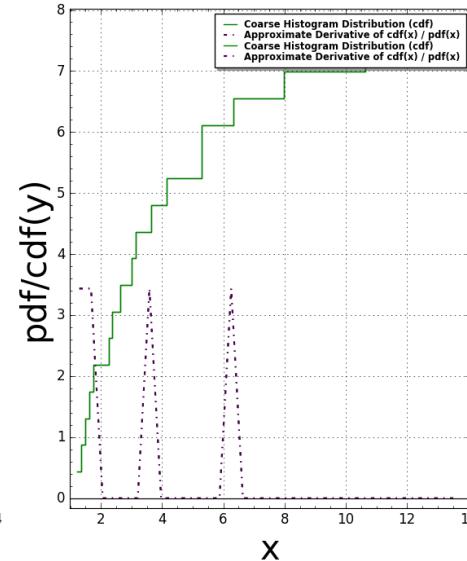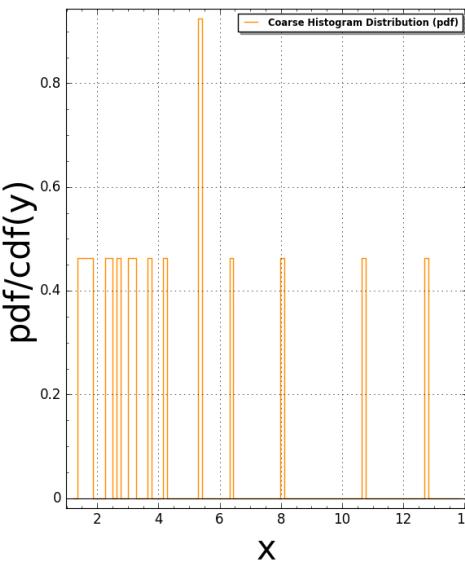Trihex(N:=3) Slope Gaps:
#bins=100, #tiling points = 16
Time Taken: 3.75374 sec (0.0625623 mins)

Trihex(N:=3) Slope Gaps:
#bins=100, #tiling points = 16
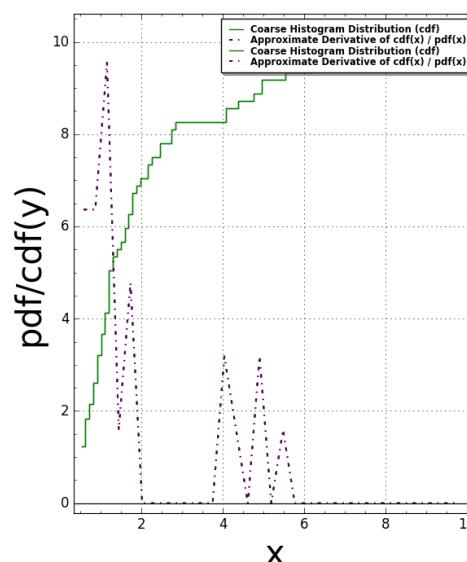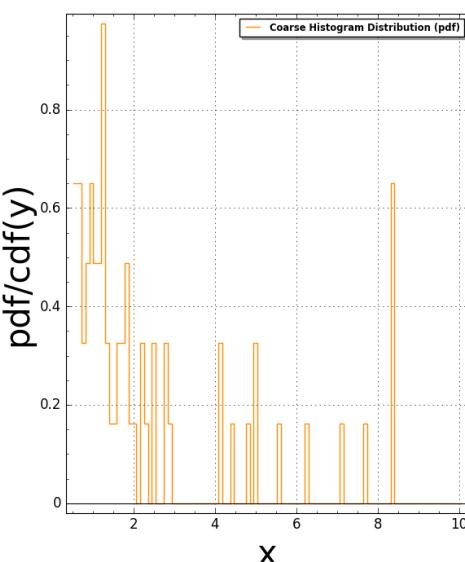Time Taken: 3.75374 sec (0.0625623 mins)

Trihex(N:=4) Slope Gaps:
#bins=100, #tiling points = 51
Time Taken: 4.33055 sec (0.0721759 mins)

Trihex(N:=4) Slope Gaps:
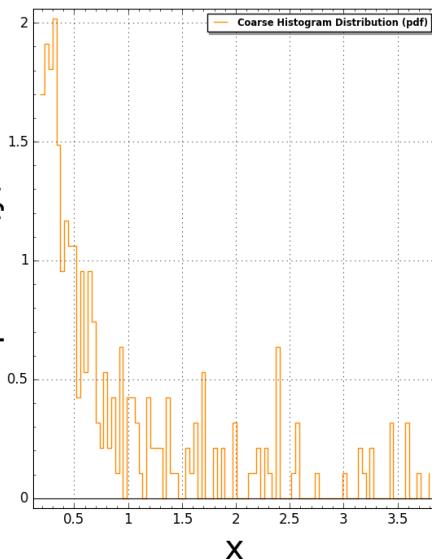#bins=100, #tiling points = 51
Time Taken: 4.33055 sec (0.0721759 mins)

Trihex(N:=5) Slope Gaps:
#bins=100, #tiling points = 181
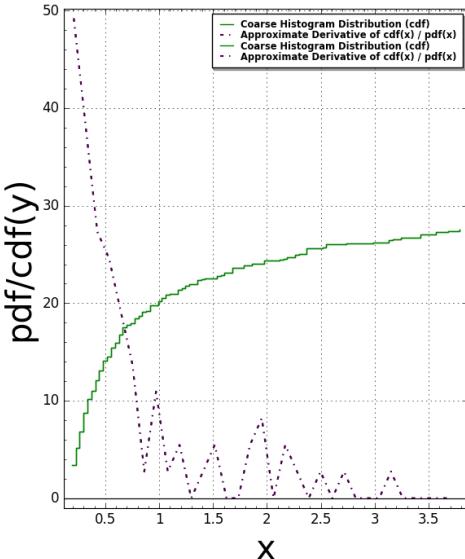Time Taken: 5.9243 sec (0.0987383 mins)

Trihex(N:=5) Slope Gaps:
#bins=100, #tiling points = 181
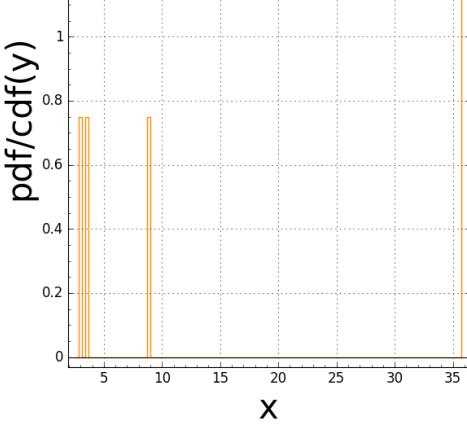Time Taken: 5.9243 sec (0.0987383 mins)

Trihex(N:=6) Slope Gaps:
#bins=100, #tiling points = 681
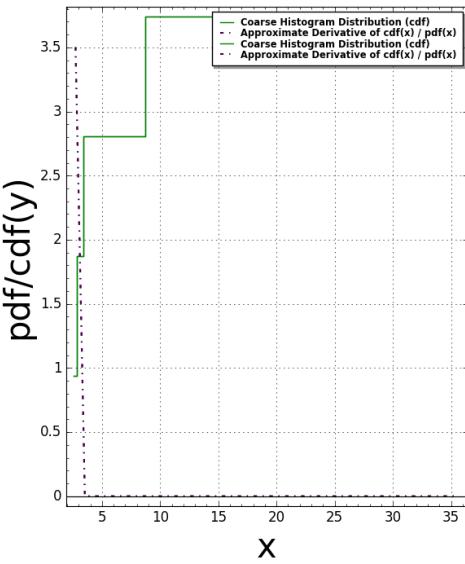Time Taken: 12.2853 sec (0.204755 mins)

Trihex(N:=6) Slope Gaps:
#bins=100, #tiling points = 681
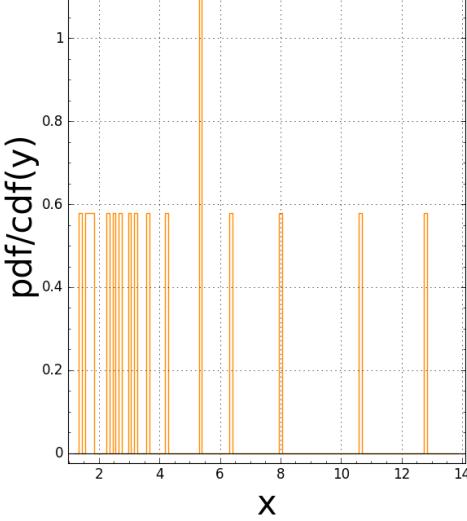Time Taken: 12.2853 sec (0.204755 mins)

Trihex(N:=3) Slope Gaps:
#bins=125, #tiling points = 16
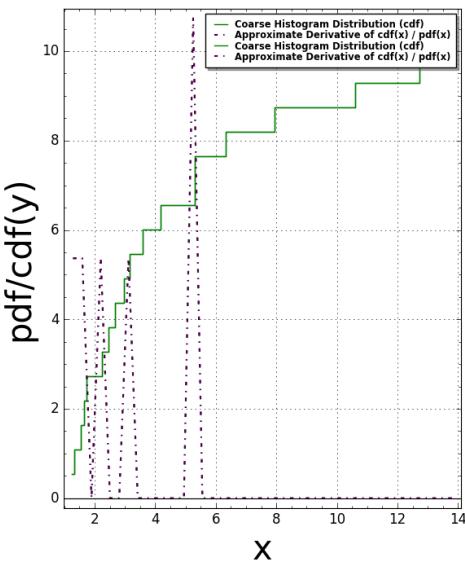Time Taken: 4.37739 sec (0.0729565 mins)

Trihex(N:=3) Slope Gaps:
#bins=125, #tiling points = 16
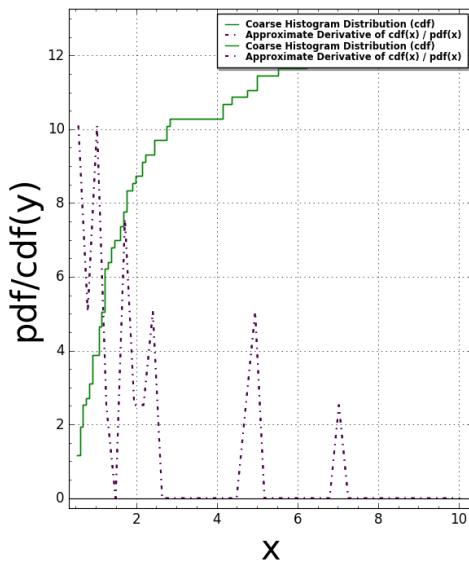Time Taken: 4.37739 sec (0.0729565 mins)

Trihex(N:=4) Slope Gaps:
#bins=125, #tiling points = 51
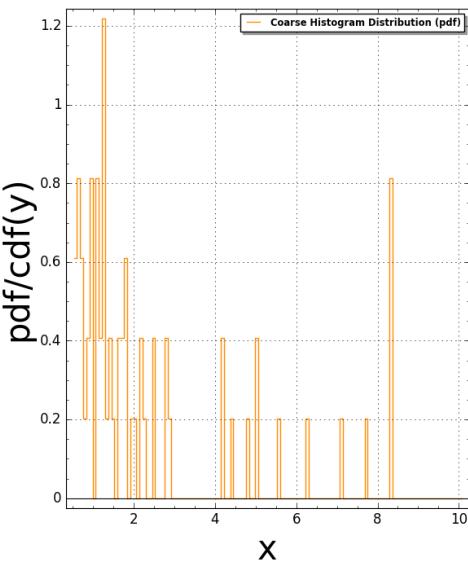Time Taken: 4.95936 sec (0.082656 mins)

Trihex(N:=4) Slope Gaps:
#bins=125, #tiling points = 51
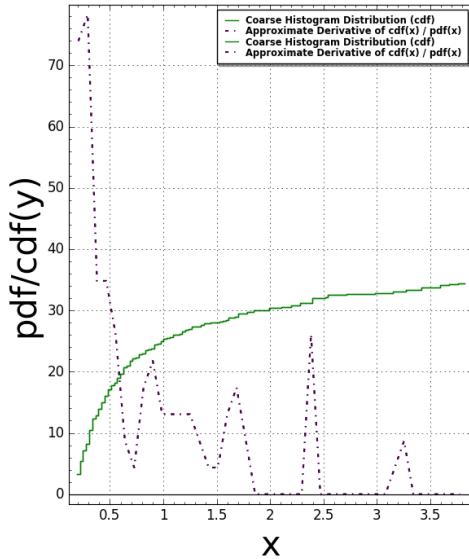Time Taken: 4.95936 sec (0.082656 mins)

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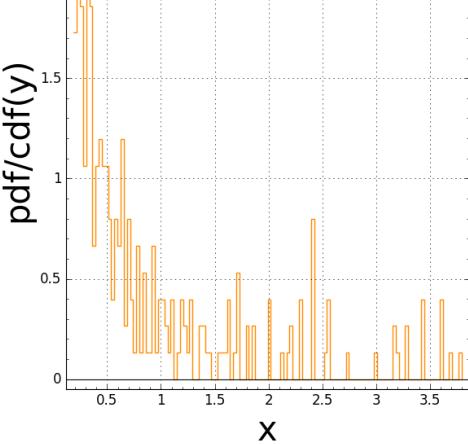Approximate Derivative of cdf(x) / pdf(x)

Trihex(N:=5) Slope Gaps:
#bins=125, #tiling points = 181
Time Taken: 6.44808 sec (0.107468 mins)

Trihex(N:=5) Slope Gaps:
#bins=125, #tiling points = 181
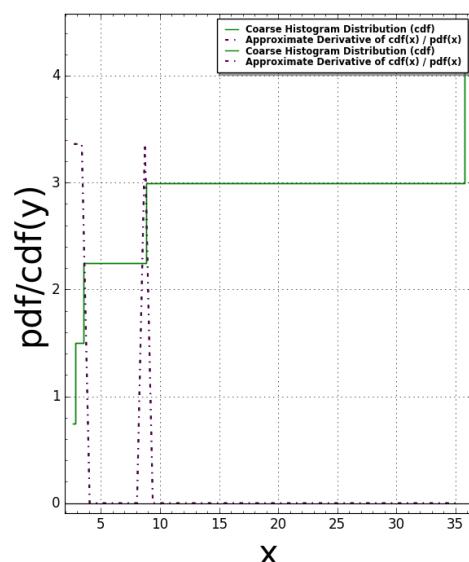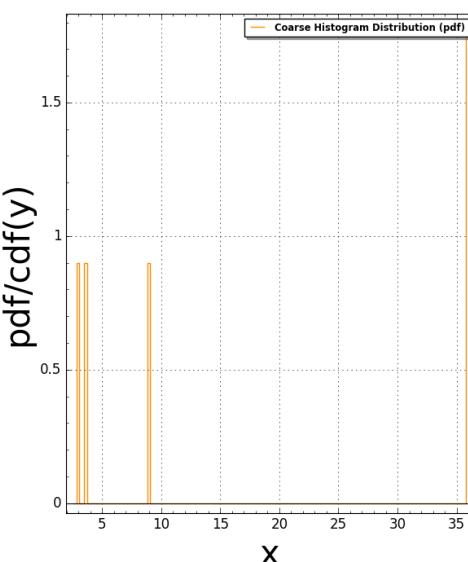Time Taken: 6.44808 sec (0.107468 mins)

Trihex(N:=6) Slope Gaps:
#bins=125, #tiling points = 681
Time Taken: 12.8989 sec (0.214982 mins)

Trihex(N:=6) Slope Gaps:
#bins=125, #tiling points = 681
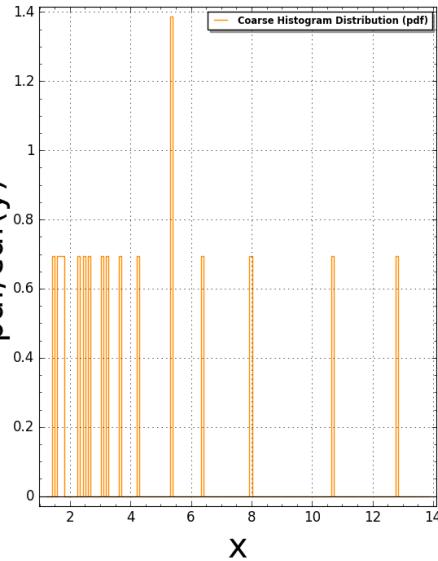Time Taken: 12.8989 sec (0.214982 mins)

Trihex(N:=3) Slope Gaps:
#bins=150, #tiling points = 16
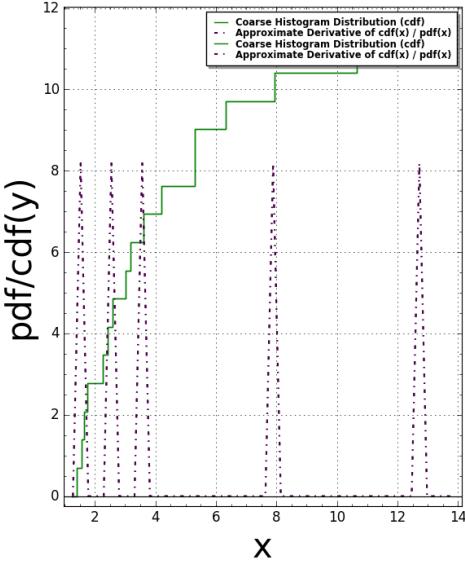Time Taken: 5.04022 sec (0.0840036 mins)

Trihex(N:=3) Slope Gaps:
#bins=150, #tiling points = 16
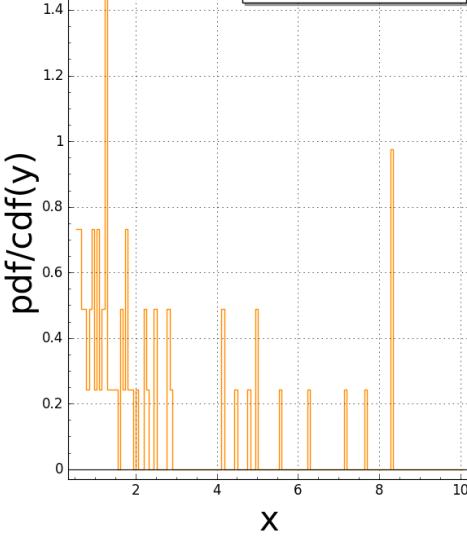Time Taken: 5.04022 sec (0.0840036 mins)

Trihex(N:=4) Slope Gaps:
#bins=150, #tiling points = 51
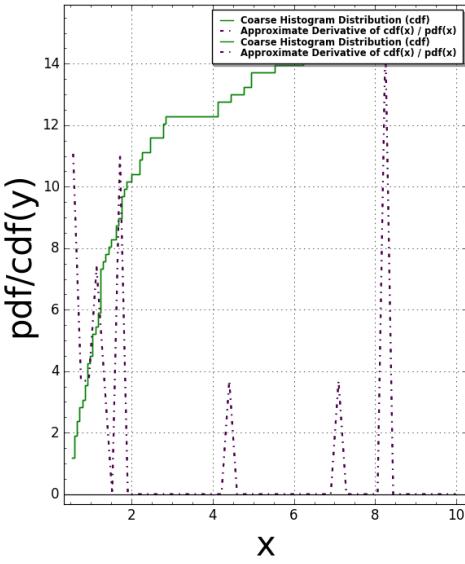Time Taken: 5.53198 sec (0.0921997 mins)

Trihex(N:=4) Slope Gaps:
#bins=150, #tiling points = 51
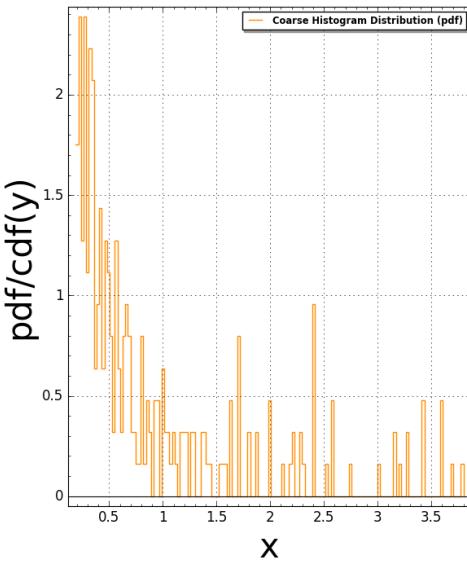Time Taken: 5.53198 sec (0.0921997 mins)

Trihex(N:=5) Slope Gaps:
#bins=150, #tiling points = 181
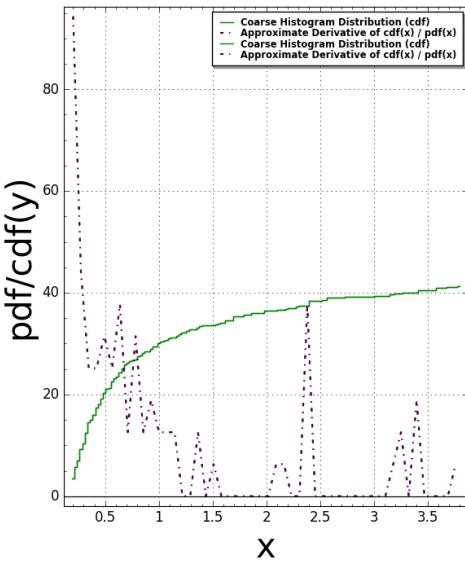Time Taken: 7.0177 sec (0.116962 mins)

Trihex(N:=5) Slope Gaps:
#bins=150, #tiling points = 181
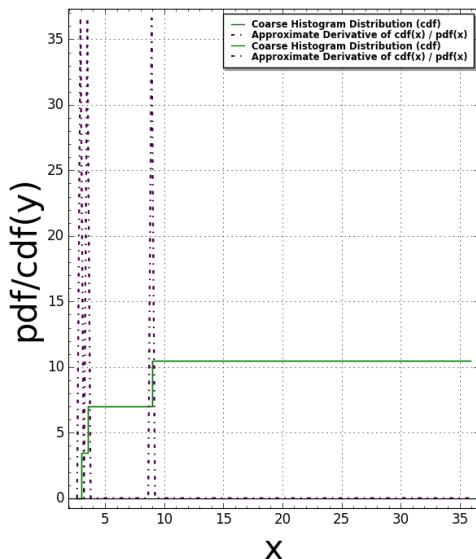Time Taken: 7.0177 sec (0.116962 mins)

Trihex(N:=6) Slope Gaps:
#bins=150, #tiling points = 681
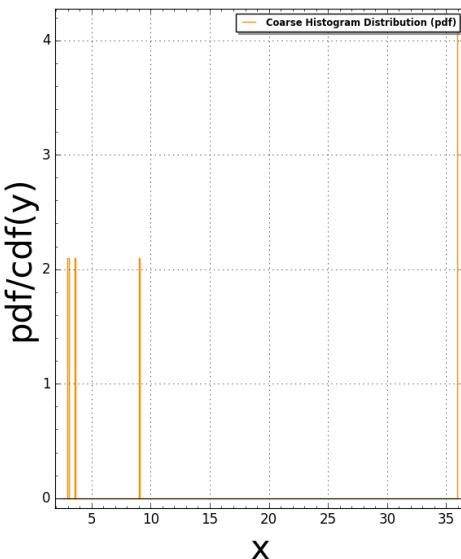Time Taken: 13.5582 sec (0.22597 mins)

Trihex(N:=6) Slope Gaps:
#bins=150, #tiling points = 681
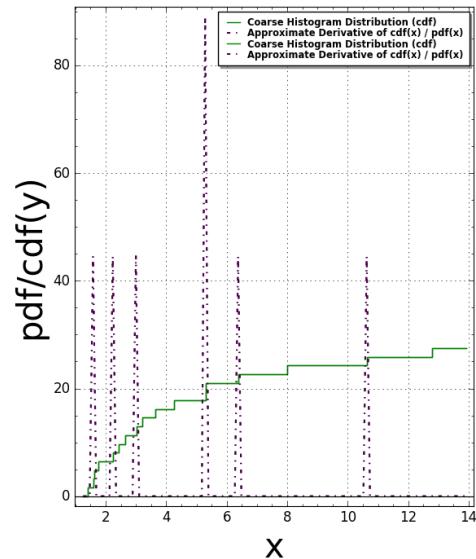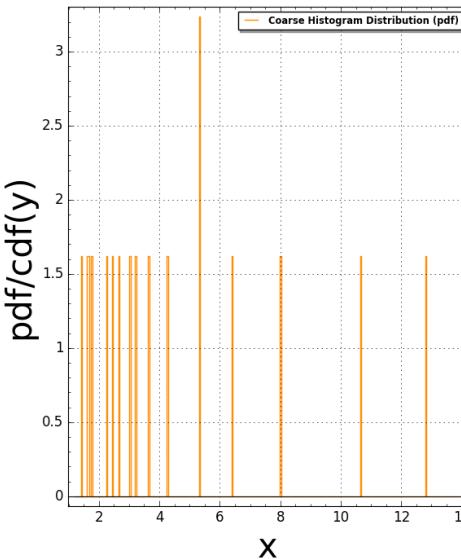Time Taken: 13.5582 sec (0.22597 mins)

Trihex(N:=3) Slope Gaps:
#bins=350, #tiling points = 16
Time Taken: 6.94629 sec (0.115771 mins)

Trihex(N:=3) Slope Gaps:
#bins=350, #tiling points = 16
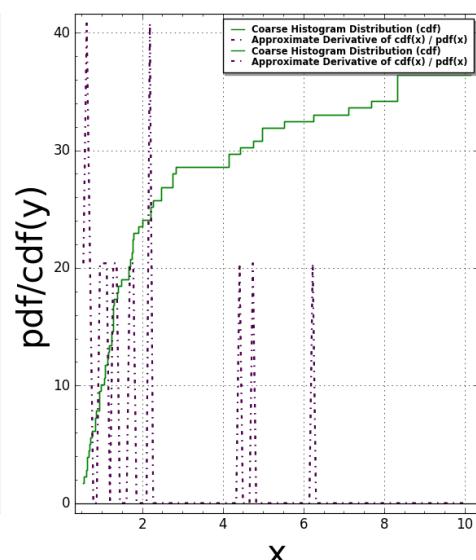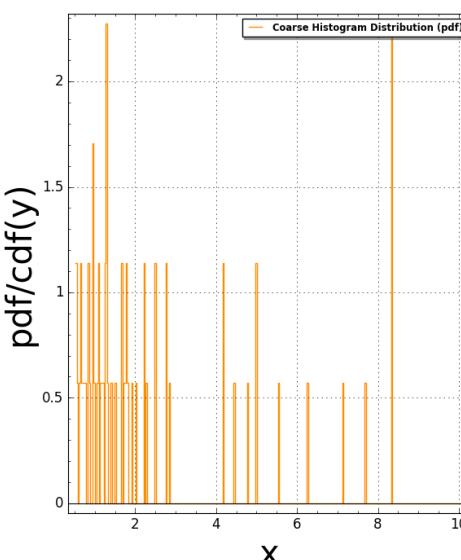Time Taken: 6.94629 sec (0.115771 mins)

Trihex(N:=4) Slope Gaps:
#bins=350, #tiling points = 51
Time Taken: 7.42332 sec (0.123722 mins)

Trihex(N:=4) Slope Gaps:
#bins=350, #tiling points = 51
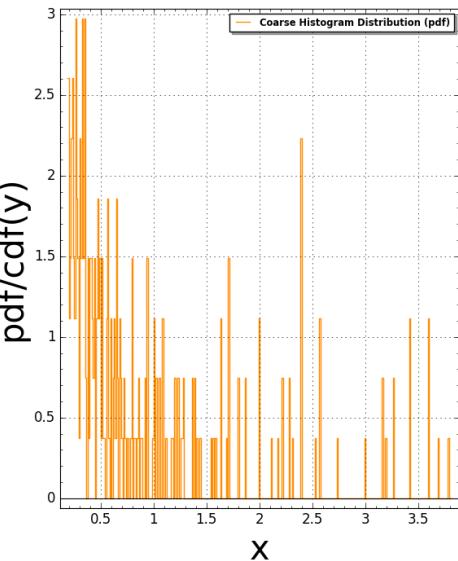Time Taken: 7.42332 sec (0.123722 mins)

Trihex(N:=5) Slope Gaps:
#bins=350, #tiling points = 181
Time Taken: 8.81647 sec (0.146941 mins)

Trihex(N:=5) Slope Gaps:
#bins=350, #tiling points = 181
Time Taken: 8.81647 sec (0.146941 mins)

Trihex(N:=6) Slope Gaps:
#bins=350, #tiling points = 681
Time Taken: 15.5675 sec (0.259459 mins)

Trihex(N:=6) Slope Gaps:
#bins=350, #tiling points = 681
Time Taken: 15.5675 sec (0.259459 mins)