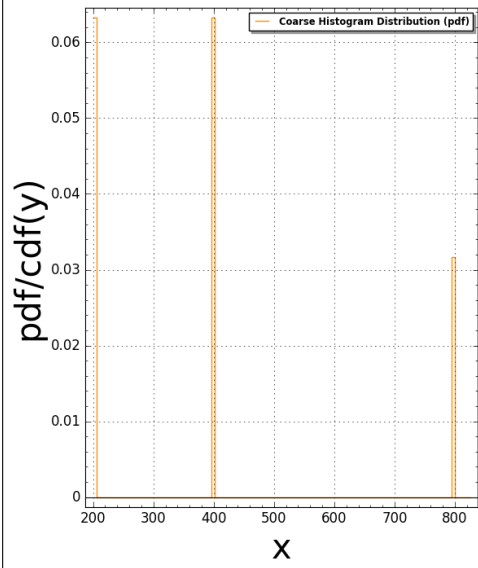
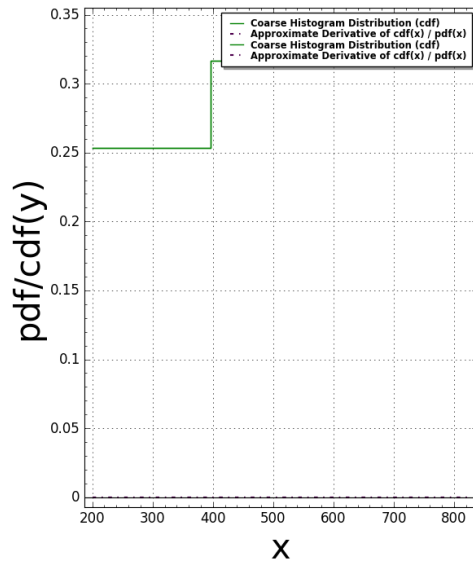


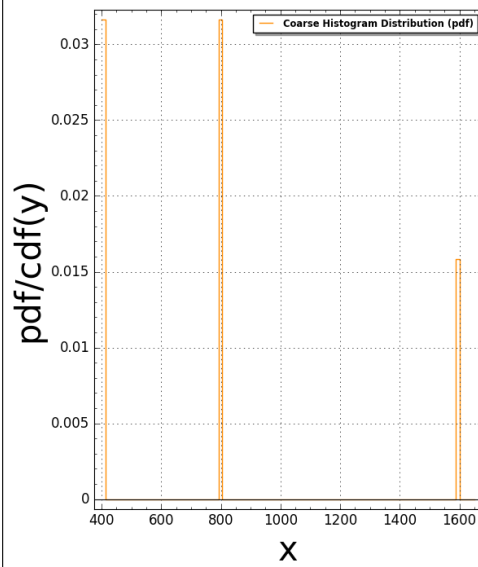
SDHouse(N:=1) Pair Correlation (Squared):
#bins=100, #tiling points = 4
Time Taken: 5.17906 sec (0.0863177 mins)



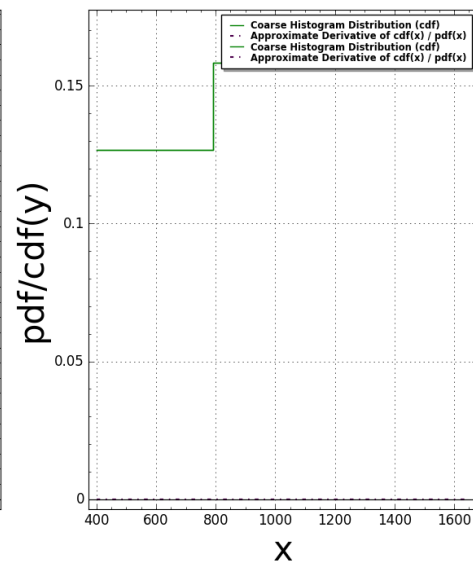
SDHouse(N:=1) Pair Correlation (Squared):
#bins=100, #tiling points = 4
Time Taken: 5.17906 sec (0.0863177 mins)



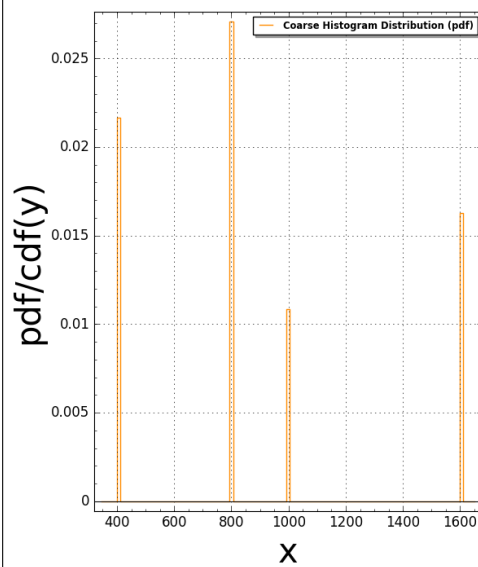
SDHouse(N:=2) Pair Correlation (Squared):
#bins=100, #tiling points = 4
Time Taken: 6.29933 sec (0.104989 mins)



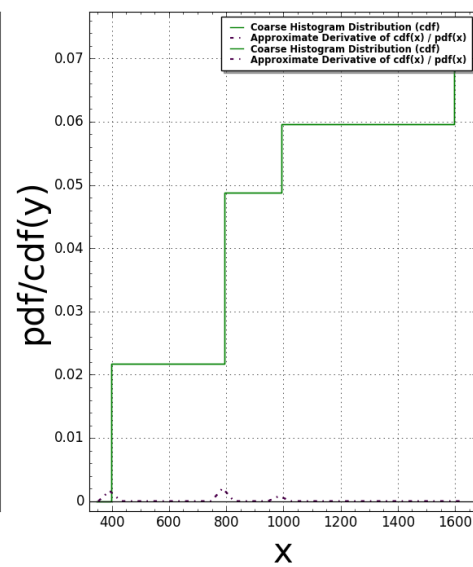
SDHouse(N:=2) Pair Correlation (Squared):
#bins=100, #tiling points = 4
Time Taken: 6.29933 sec (0.104989 mins)

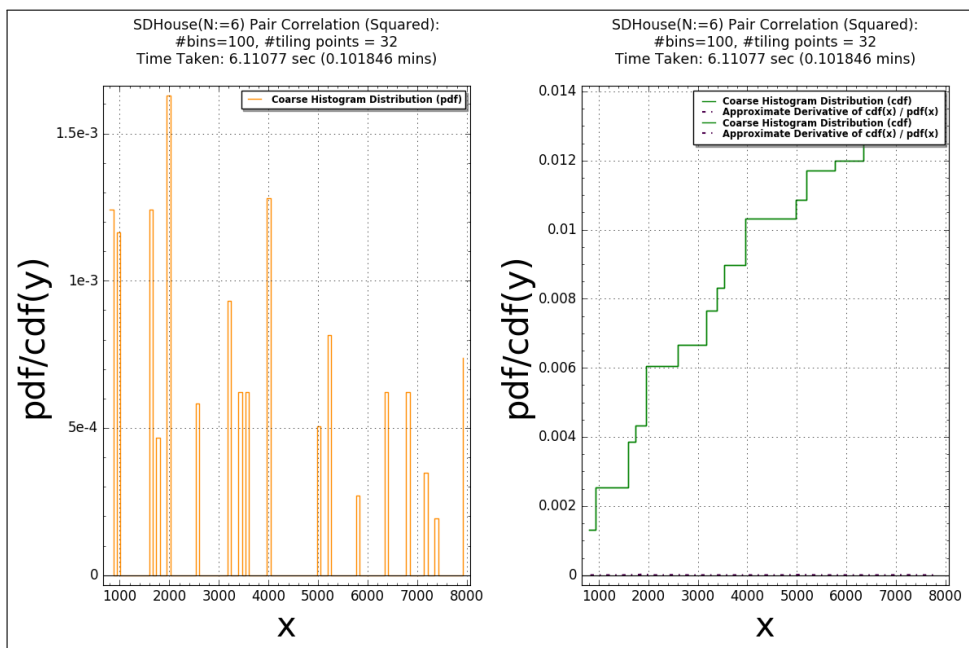
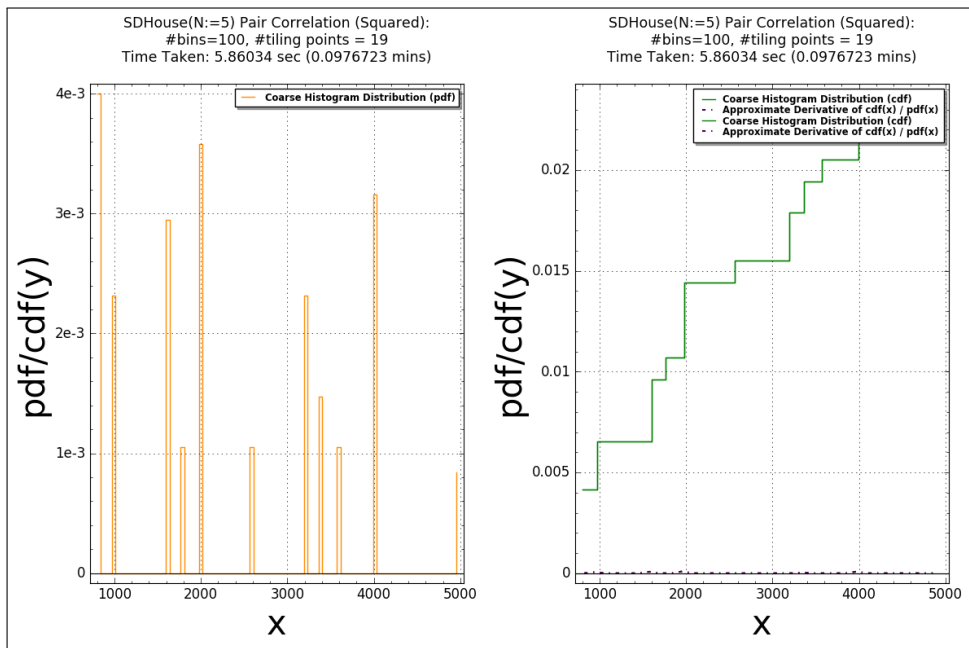
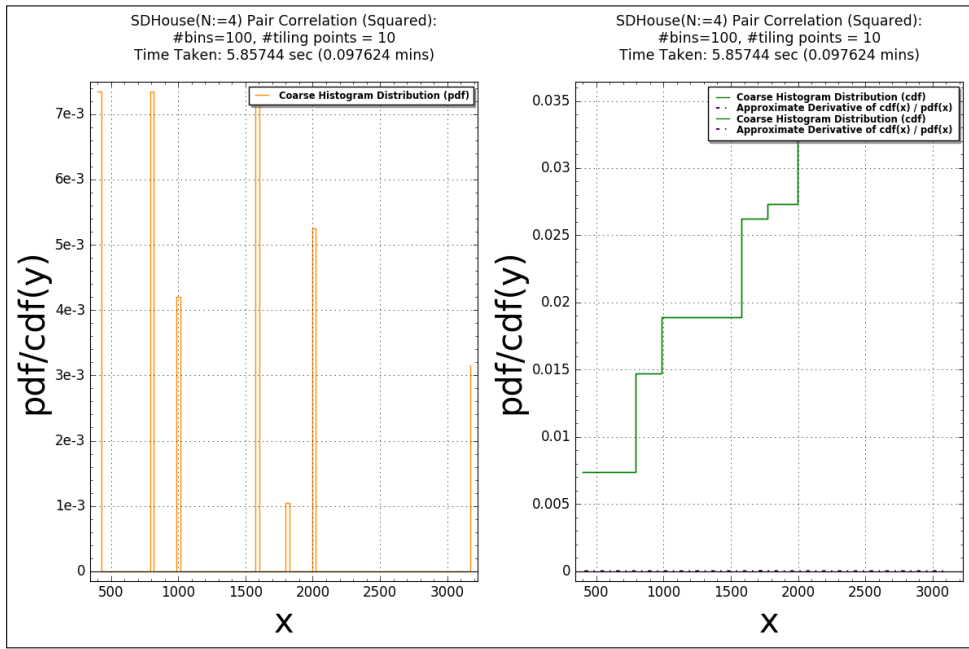


SDHouse(N:=3) Pair Correlation (Squared):
#bins=100, #tiling points = 7
Time Taken: 6.44937 sec (0.107489 mins)

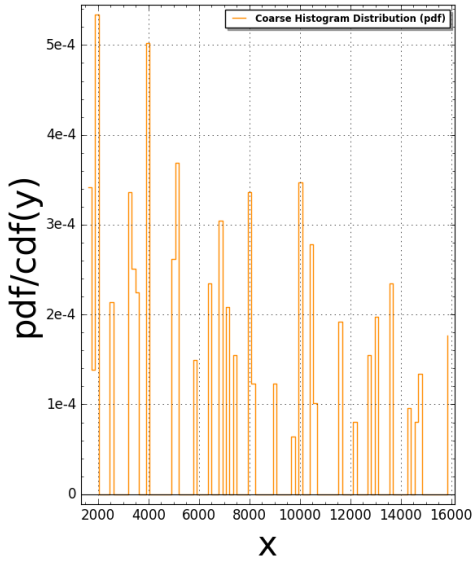


SDHouse(N:=3) Pair Correlation (Squared):
#bins=100, #tiling points = 7
Time Taken: 6.44937 sec (0.107489 mins)

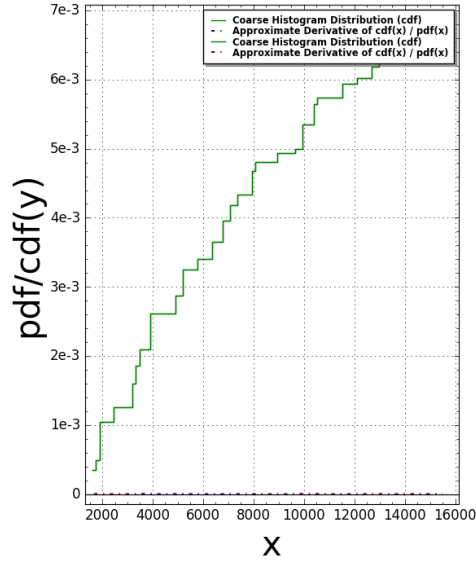




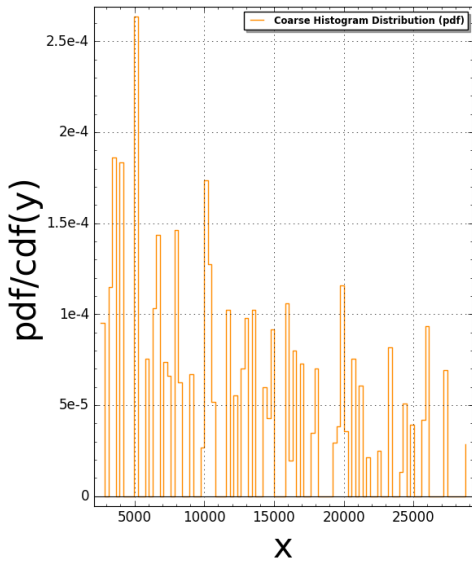
SDHouse(N:=7) Pair Correlation (Squared):
#bins=100, #tiling points = 62
Time Taken: 5.30302 sec (0.0883837 mins)



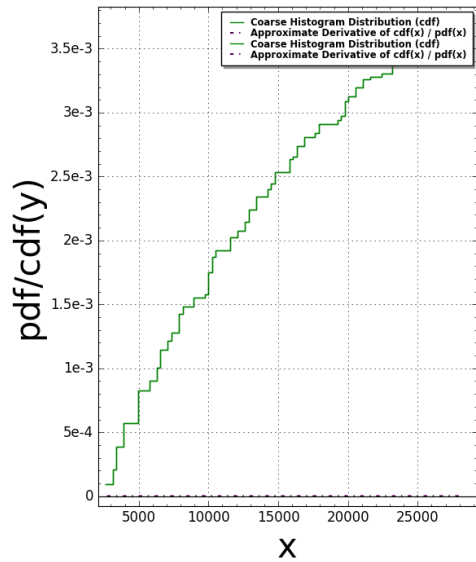
SDHouse(N:=7) Pair Correlation (Squared):
#bins=100, #tiling points = 62
Time Taken: 5.30302 sec (0.0883837 mins)



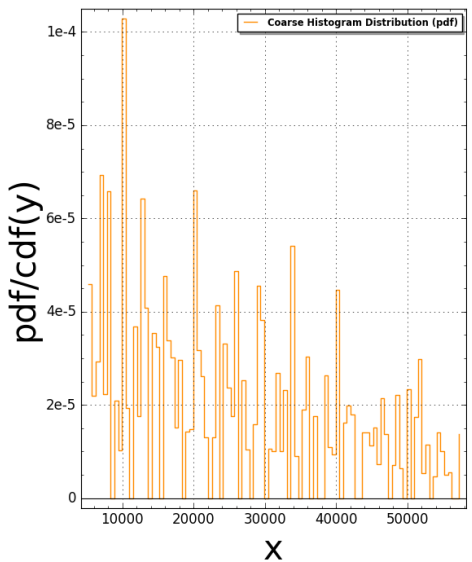
SDHouse(N:=8) Pair Correlation (Squared):
#bins=100, #tiling points = 114
Time Taken: 6.45764 sec (0.107627 mins)



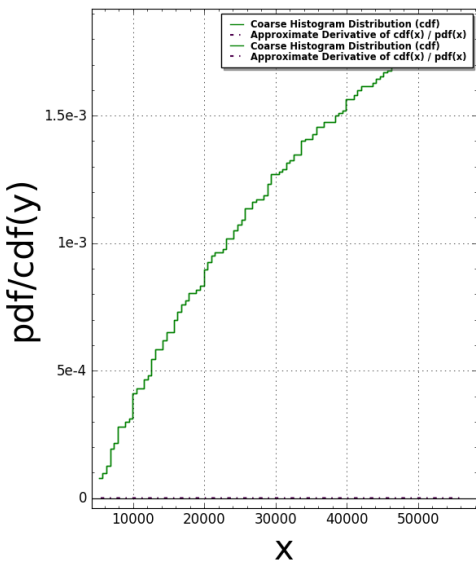
SDHouse(N:=8) Pair Correlation (Squared):
#bins=100, #tiling points = 114
Time Taken: 6.45764 sec (0.107627 mins)



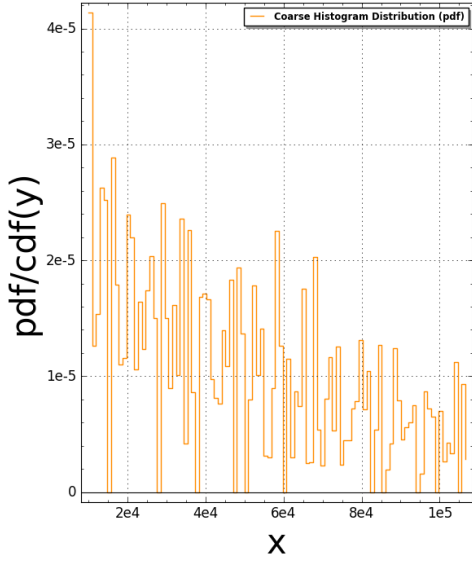
SDHouse(N:=9) Pair Correlation (Squared):
#bins=100, #tiling points = 224
Time Taken: 7.06193 sec (0.117699 mins)



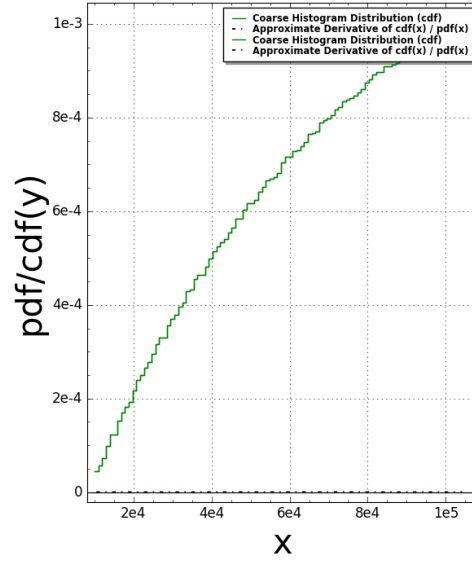
SDHouse(N:=9) Pair Correlation (Squared):
#bins=100, #tiling points = 224
Time Taken: 7.06193 sec (0.117699 mins)



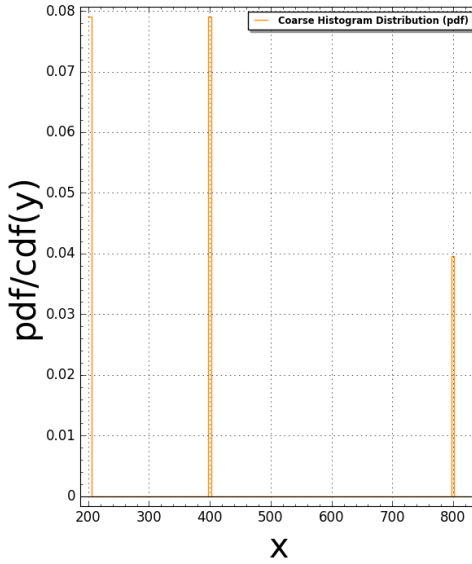
SDHouse(N:=10) Pair Correlation (Squared):
#bins=100, #tiling points = 430
Time Taken: 10.9425 sec (0.182376 mins)



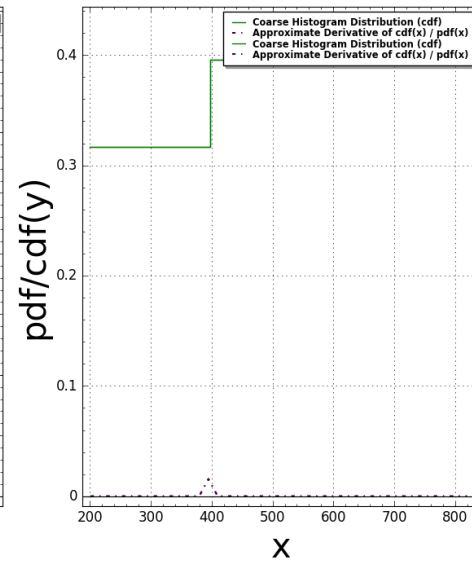
SDHouse(N:=10) Pair Correlation (Squared):
#bins=100, #tiling points = 430
Time Taken: 10.9425 sec (0.182376 mins)



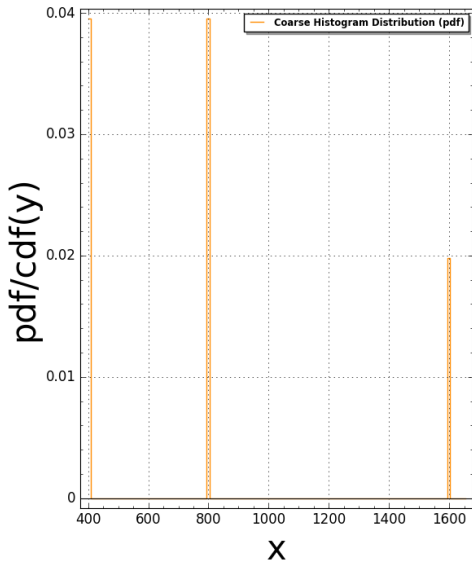
SDHouse(N:=1) Pair Correlation (Squared):
#bins=125, #tiling points = 4
Time Taken: 5.8445 sec (0.0974083 mins)



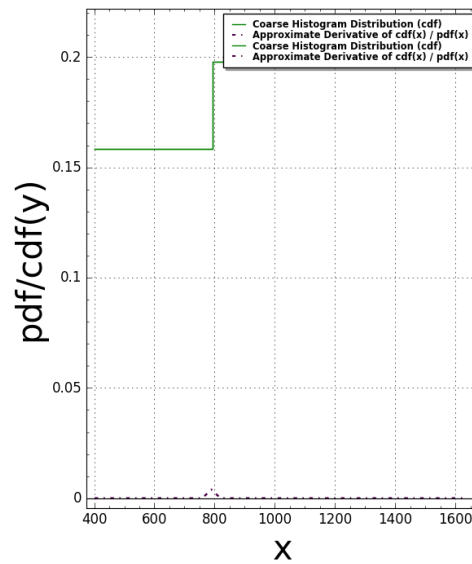
SDHouse(N:=1) Pair Correlation (Squared):
#bins=125, #tiling points = 4
Time Taken: 5.8445 sec (0.0974083 mins)



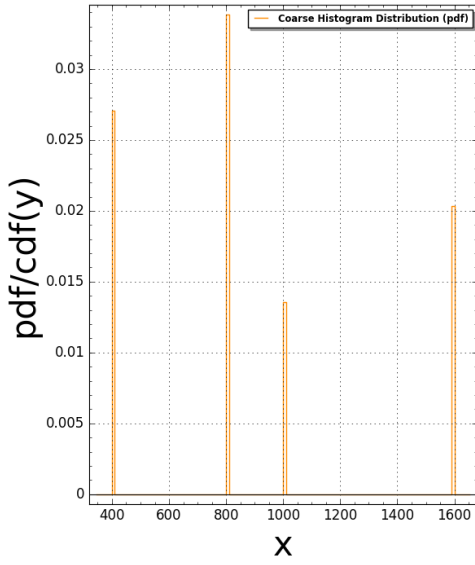
SDHouse(N:=2) Pair Correlation (Squared):
#bins=125, #tiling points = 4
Time Taken: 7.00653 sec (0.116775 mins)



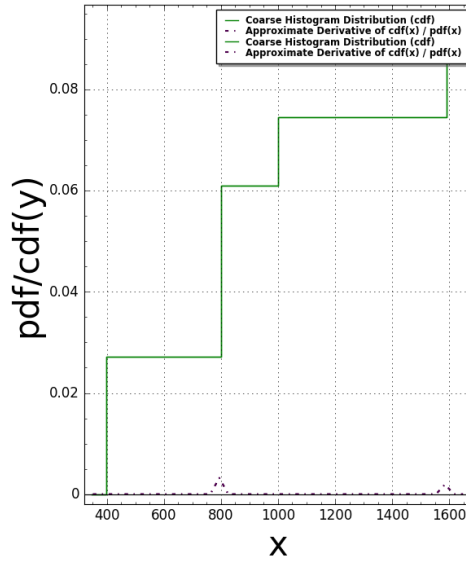
SDHouse(N:=2) Pair Correlation (Squared):
#bins=125, #tiling points = 4
Time Taken: 7.00653 sec (0.116775 mins)



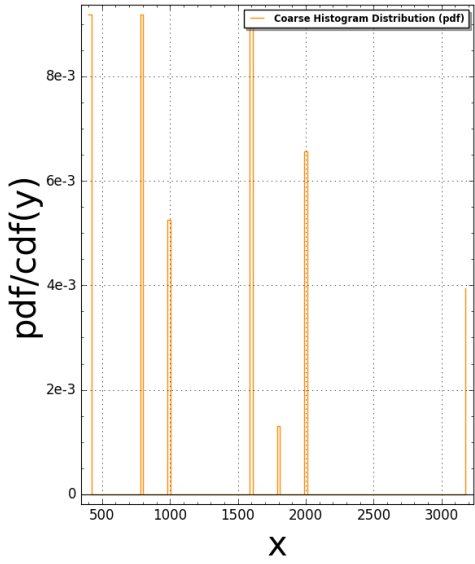
SDHouse(N:=3) Pair Correlation (Squared):
#bins=125, #tiling points = 7
Time Taken: 7.16685 sec (0.119448 mins)



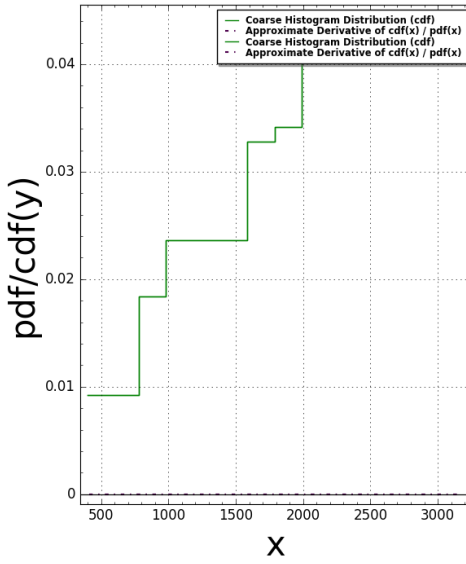
SDHouse(N:=3) Pair Correlation (Squared):
#bins=125, #tiling points = 7
Time Taken: 7.16685 sec (0.119448 mins)



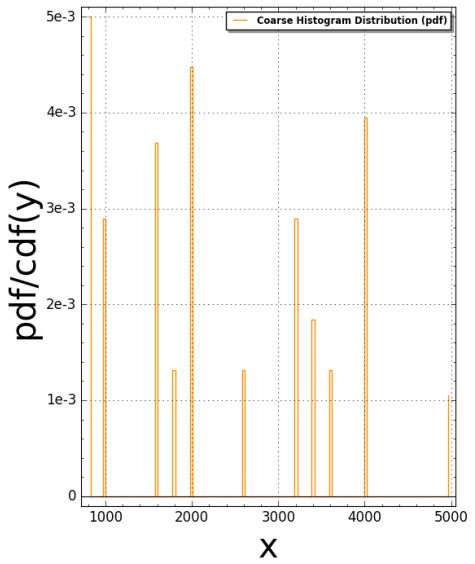
SDHouse(N:=4) Pair Correlation (Squared):
#bins=125, #tiling points = 10
Time Taken: 6.52488 sec (0.108748 mins)



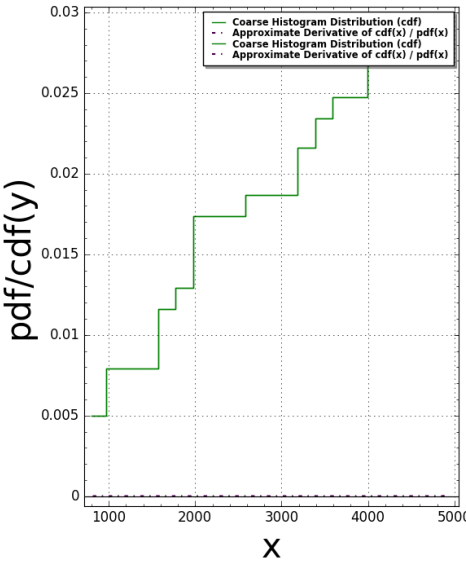
SDHouse(N:=4) Pair Correlation (Squared):
#bins=125, #tiling points = 10
Time Taken: 6.52488 sec (0.108748 mins)



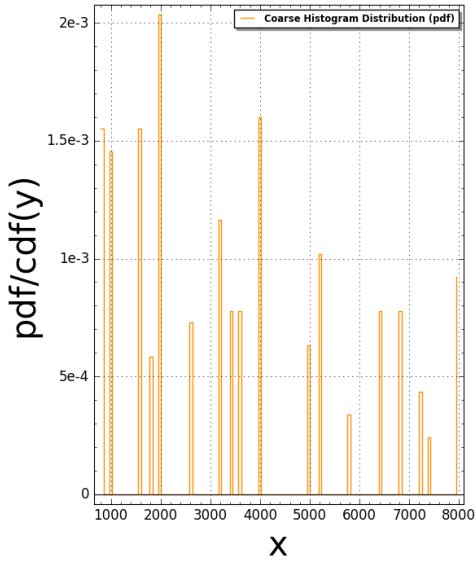
SDHouse(N:=5) Pair Correlation (Squared):
#bins=125, #tiling points = 19
Time Taken: 6.38741 sec (0.106457 mins)



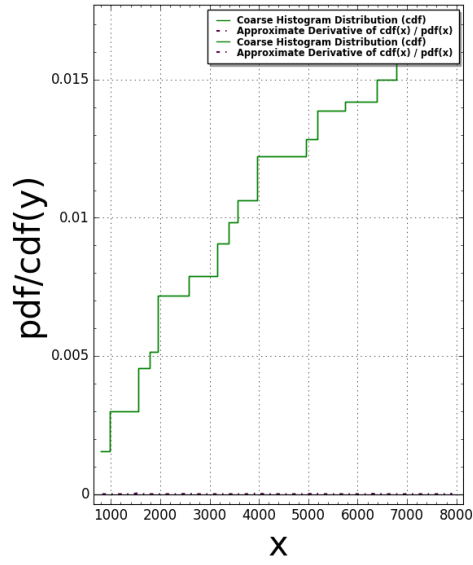
SDHouse(N:=5) Pair Correlation (Squared):
#bins=125, #tiling points = 19
Time Taken: 6.38741 sec (0.106457 mins)



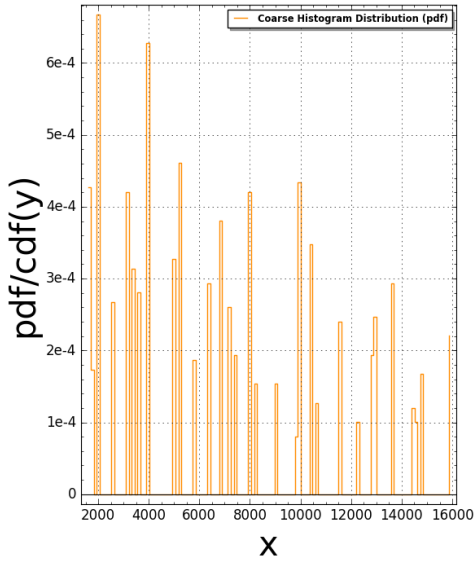
SDHouse(N:=6) Pair Correlation (Squared):
#bins=125, #tiling points = 32
Time Taken: 6.98397 sec (0.1164 mins)



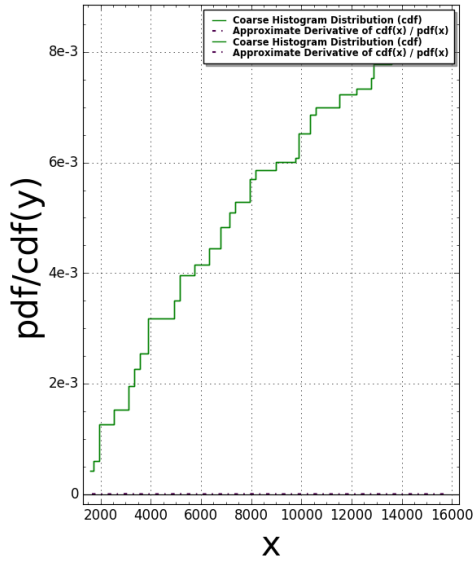
SDHouse(N:=6) Pair Correlation (Squared):
#bins=125, #tiling points = 32
Time Taken: 6.98397 sec (0.1164 mins)



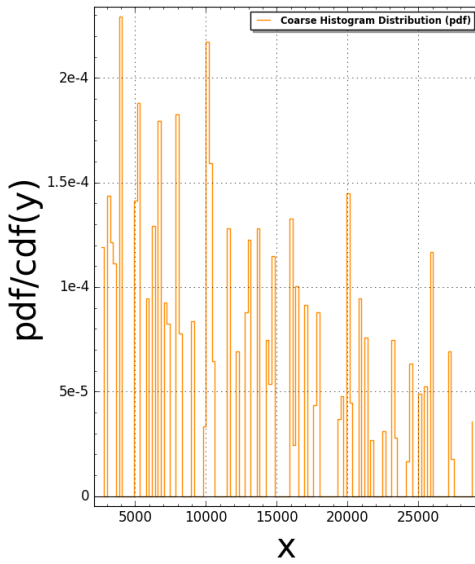
SDHouse(N:=7) Pair Correlation (Squared):
#bins=125, #tiling points = 62
Time Taken: 6.0698 sec (0.101163 mins)



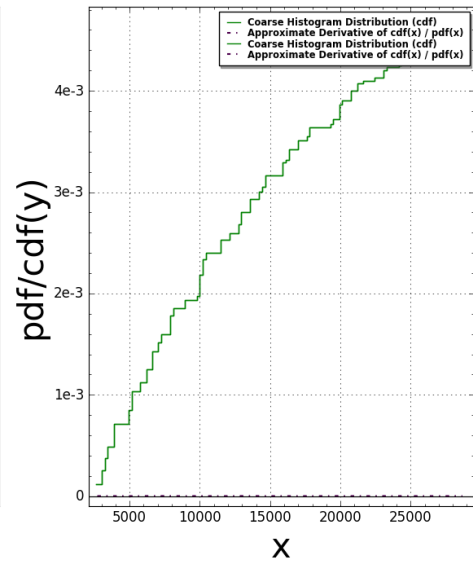
SDHouse(N:=7) Pair Correlation (Squared):
#bins=125, #tiling points = 62
Time Taken: 6.0698 sec (0.101163 mins)

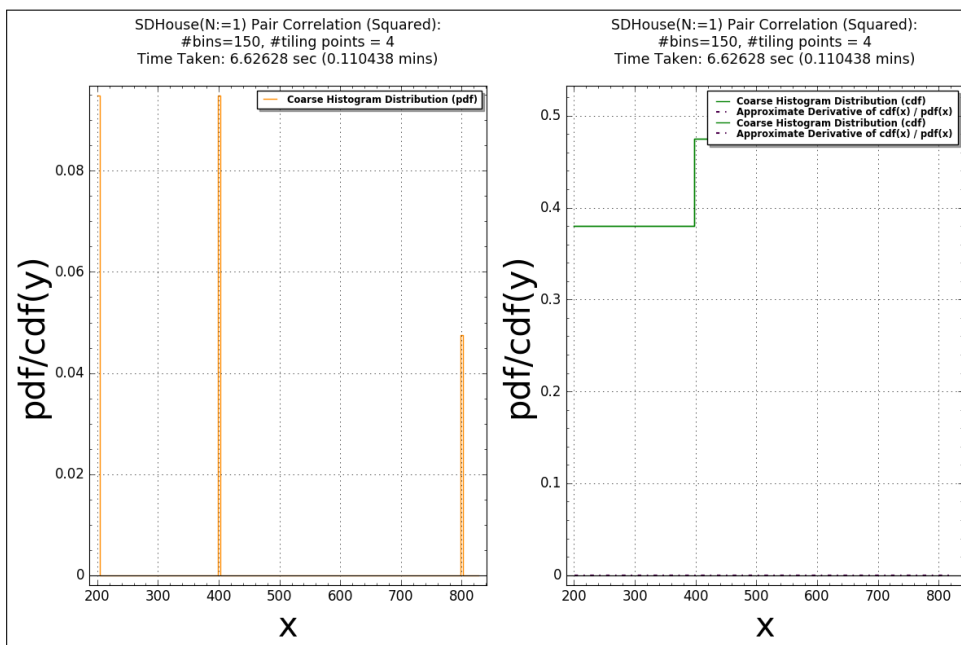
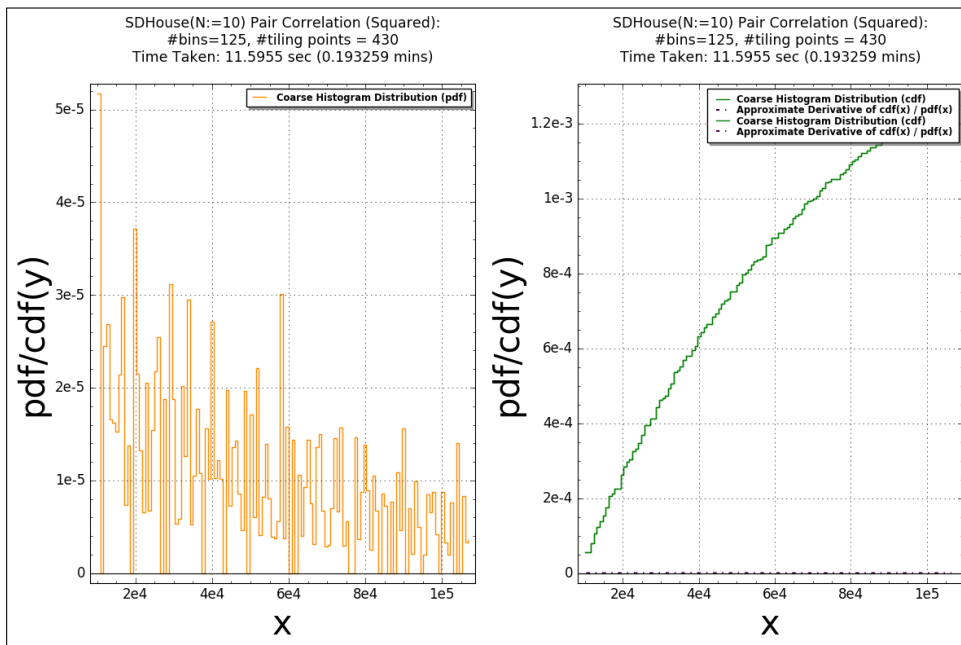
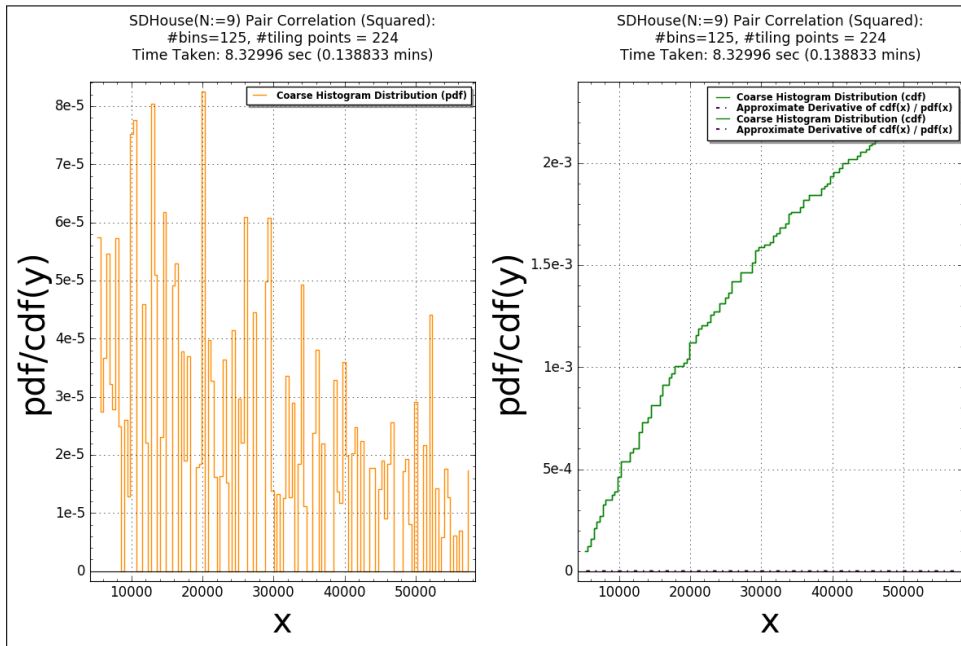


SDHouse(N:=8) Pair Correlation (Squared):
#bins=125, #tiling points = 114
Time Taken: 7.4454 sec (0.12409 mins)

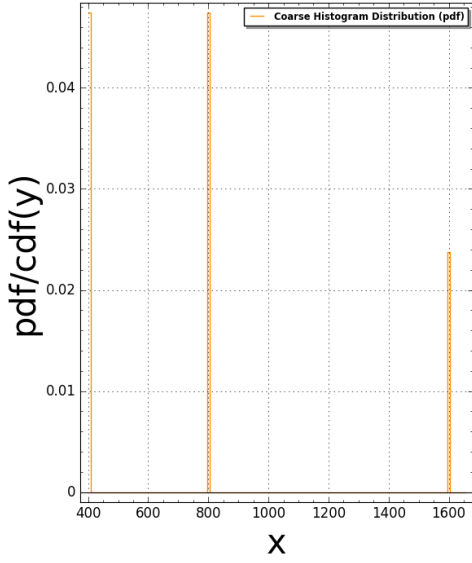


SDHouse(N:=8) Pair Correlation (Squared):
#bins=125, #tiling points = 114
Time Taken: 7.4454 sec (0.12409 mins)

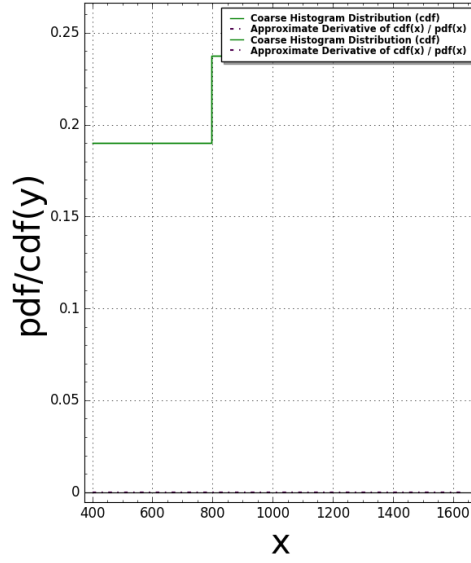




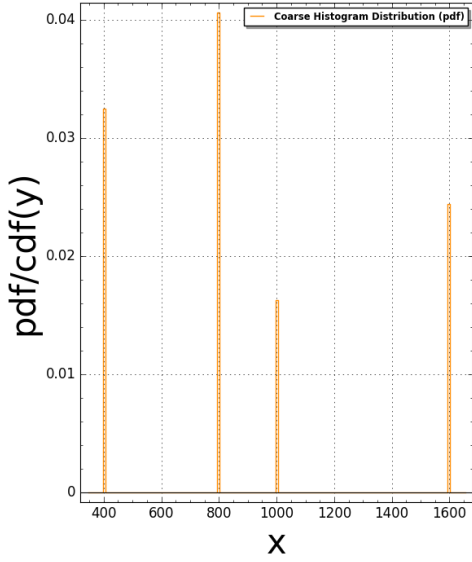
SDHouse(N:=2) Pair Correlation (Squared):
#bins=150, #tiling points = 4
Time Taken: 7.60049 sec (0.126675 mins)



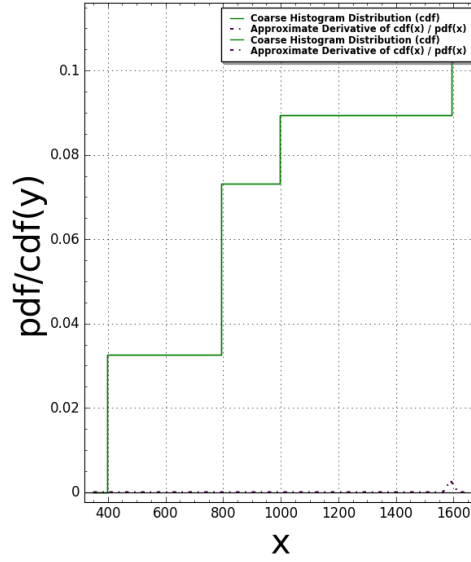
SDHouse(N:=2) Pair Correlation (Squared):
#bins=150, #tiling points = 4
Time Taken: 7.60049 sec (0.126675 mins)



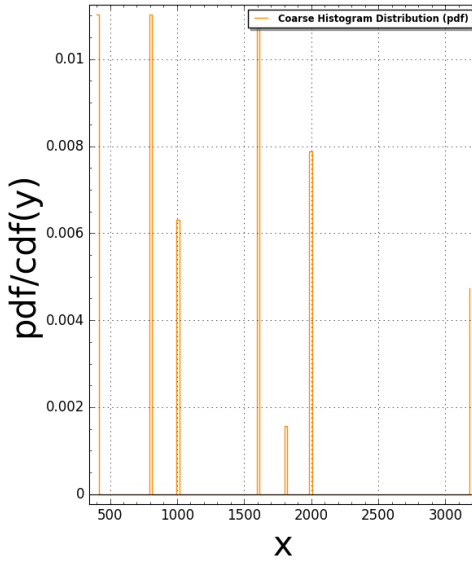
SDHouse(N:=3) Pair Correlation (Squared):
#bins=150, #tiling points = 7
Time Taken: 7.87709 sec (0.131285 mins)



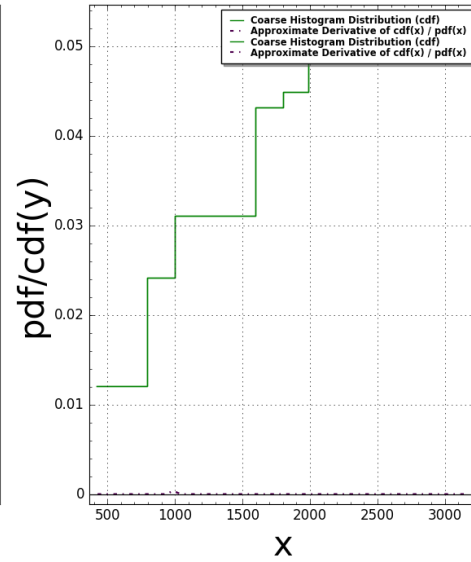
SDHouse(N:=3) Pair Correlation (Squared):
#bins=150, #tiling points = 7
Time Taken: 7.87709 sec (0.131285 mins)



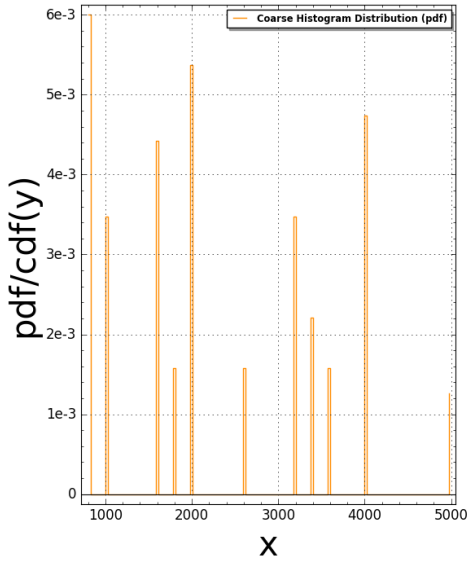
SDHouse(N:=4) Pair Correlation (Squared):
#bins=150, #tiling points = 10
Time Taken: 7.11173 sec (0.118529 mins)



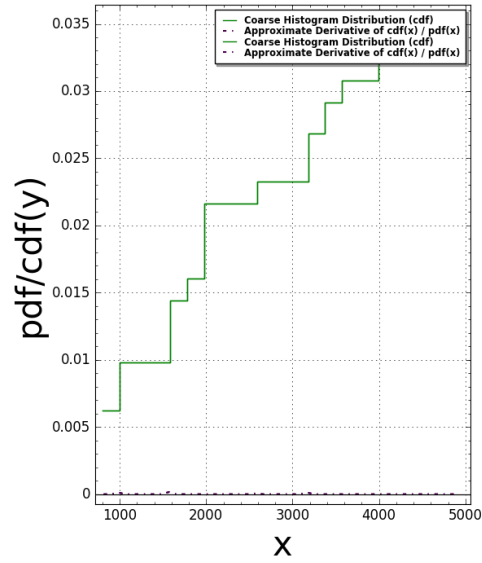
SDHouse(N:=4) Pair Correlation (Squared):
#bins=150, #tiling points = 10
Time Taken: 7.11173 sec (0.118529 mins)



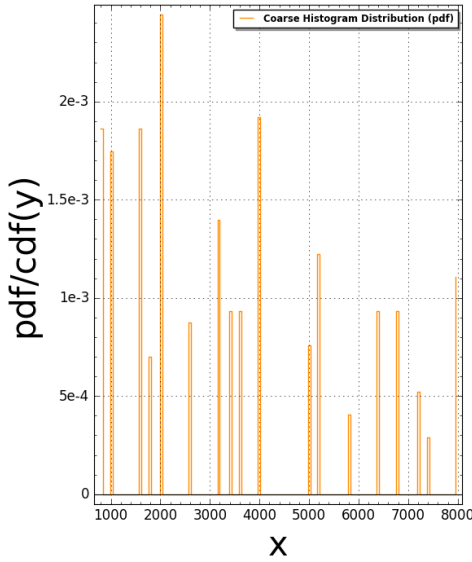
SDHouse(N:=5) Pair Correlation (Squared):
#bins=150, #tiling points = 19
Time Taken: 6.95146 sec (0.115858 mins)



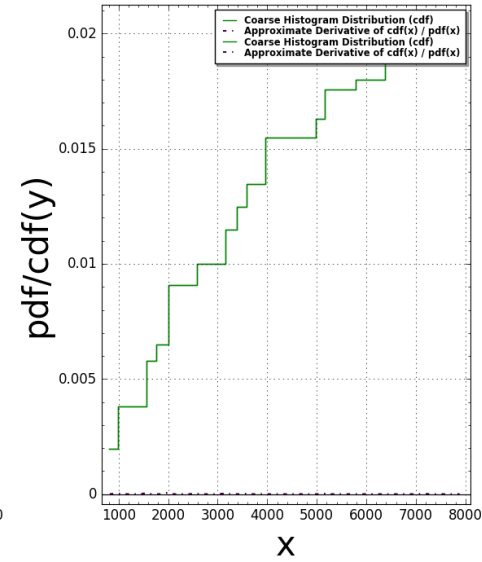
SDHouse(N:=5) Pair Correlation (Squared):
#bins=150, #tiling points = 19
Time Taken: 6.95146 sec (0.115858 mins)



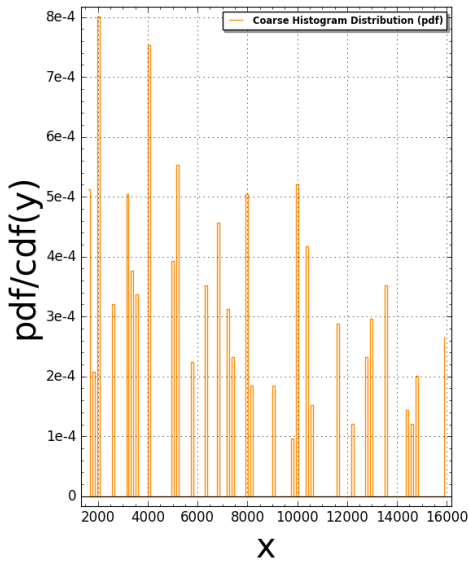
SDHouse(N:=6) Pair Correlation (Squared):
#bins=150, #tiling points = 32
Time Taken: 7.66802 sec (0.1278 mins)



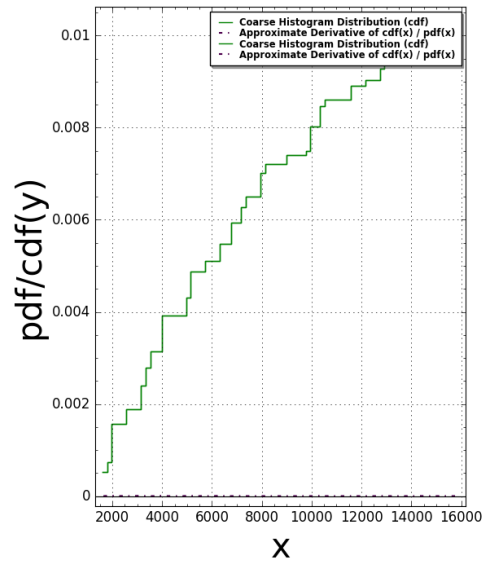
SDHouse(N:=6) Pair Correlation (Squared):
#bins=150, #tiling points = 32
Time Taken: 7.66802 sec (0.1278 mins)



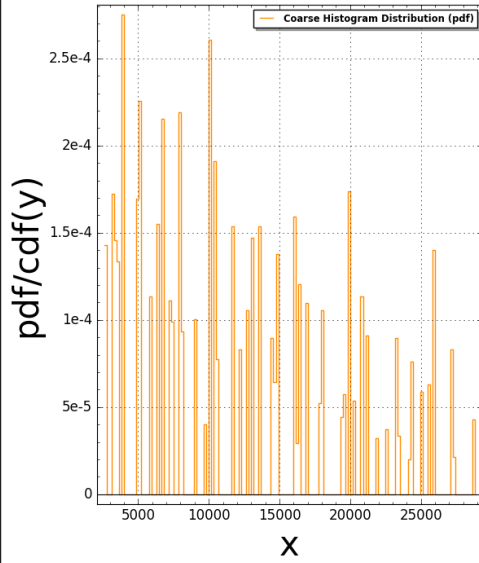
SDHouse(N:=7) Pair Correlation (Squared):
#bins=150, #tiling points = 62
Time Taken: 7.16572 sec (0.119429 mins)



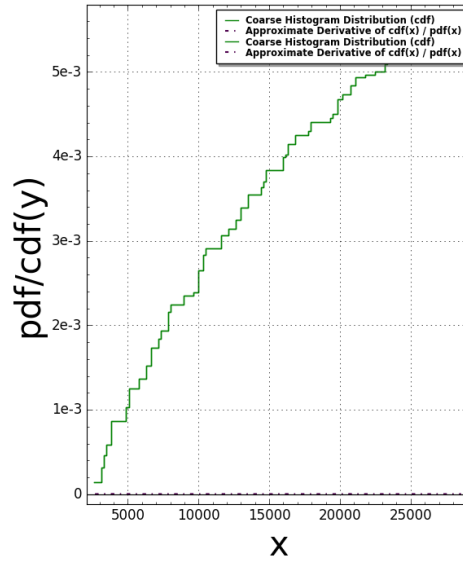
SDHouse(N:=7) Pair Correlation (Squared):
#bins=150, #tiling points = 62
Time Taken: 7.16572 sec (0.119429 mins)



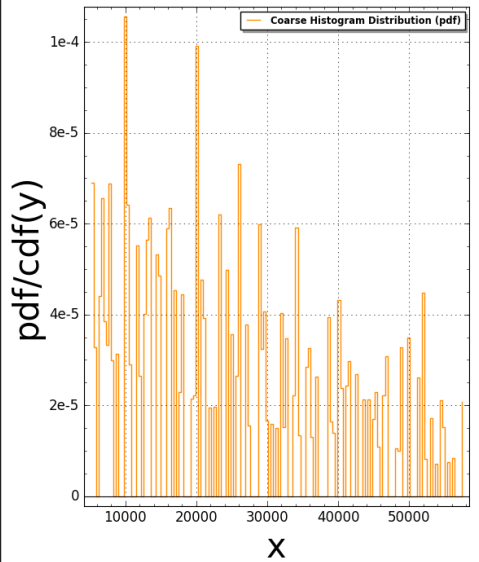
SDHouse(N:=8) Pair Correlation (Squared):
#bins=150, #tiling points = 114
Time Taken: 8.19223 sec (0.136537 mins)



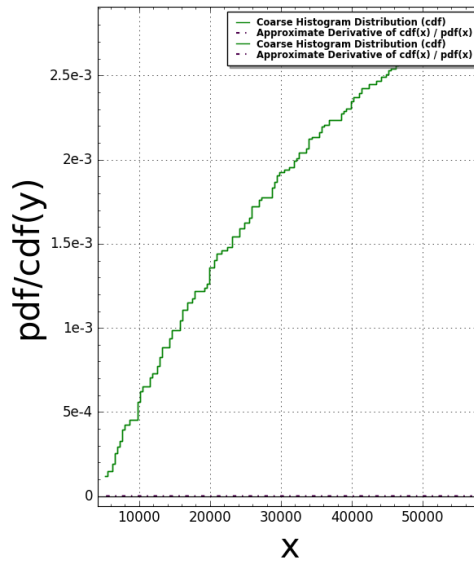
SDHouse(N:=8) Pair Correlation (Squared):
#bins=150, #tiling points = 114
Time Taken: 8.19223 sec (0.136537 mins)



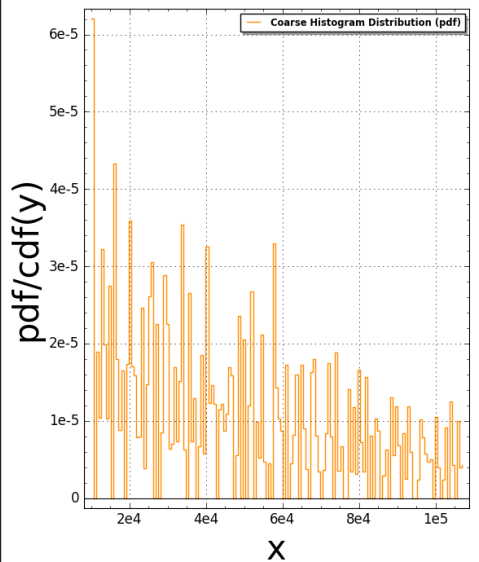
SDHouse(N:=9) Pair Correlation (Squared):
#bins=150, #tiling points = 224
Time Taken: 9.69013 sec (0.161502 mins)



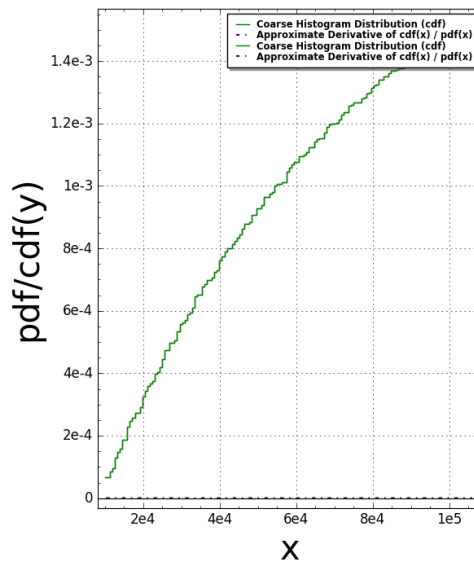
SDHouse(N:=9) Pair Correlation (Squared):
#bins=150, #tiling points = 224
Time Taken: 9.69013 sec (0.161502 mins)



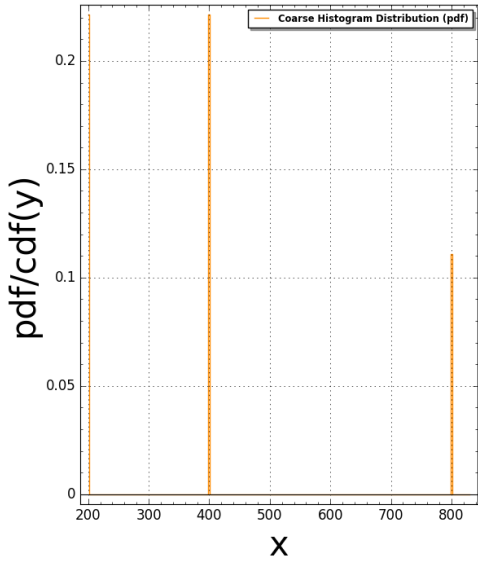
SDHouse(N:=10) Pair Correlation (Squared):
#bins=150, #tiling points = 430
Time Taken: 12.4397 sec (0.207329 mins)



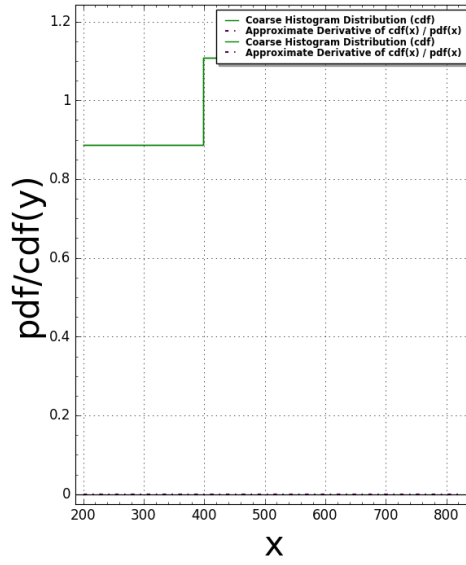
SDHouse(N:=10) Pair Correlation (Squared):
#bins=150, #tiling points = 430
Time Taken: 12.4397 sec (0.207329 mins)



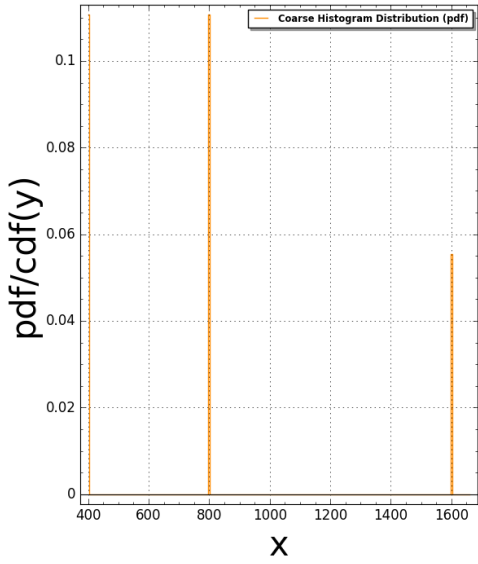
SDHouse(N:=1) Pair Correlation (Squared):
#bins=350, #tiling points = 4
Time Taken: 8.92909 sec (0.148818 mins)



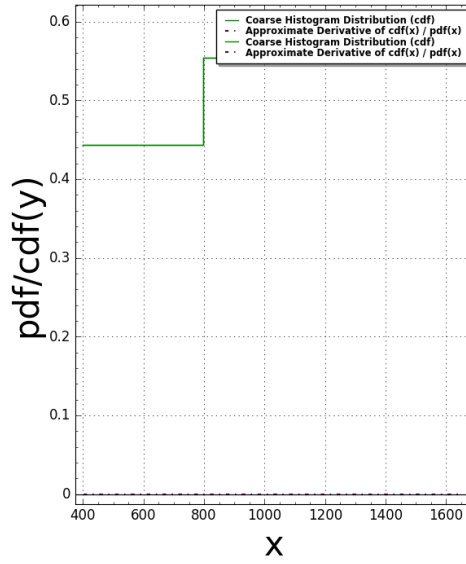
SDHouse(N:=1) Pair Correlation (Squared):
#bins=350, #tiling points = 4
Time Taken: 8.92909 sec (0.148818 mins)



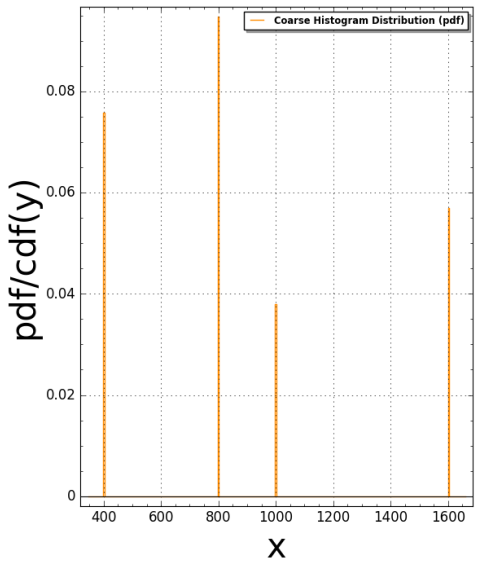
SDHouse(N:=2) Pair Correlation (Squared):
#bins=350, #tiling points = 4
Time Taken: 9.99645 sec (0.166607 mins)



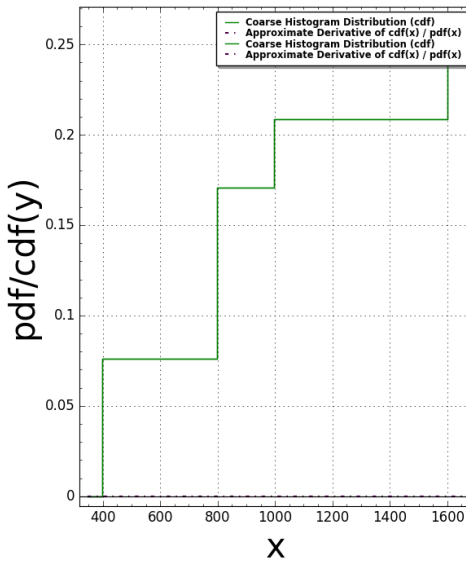
SDHouse(N:=2) Pair Correlation (Squared):
#bins=350, #tiling points = 4
Time Taken: 9.99645 sec (0.166607 mins)



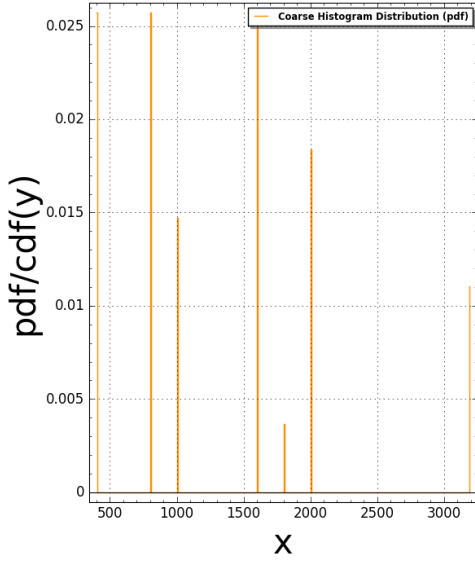
SDHouse(N:=3) Pair Correlation (Squared):
#bins=350, #tiling points = 7
Time Taken: 9.96485 sec (0.166081 mins)



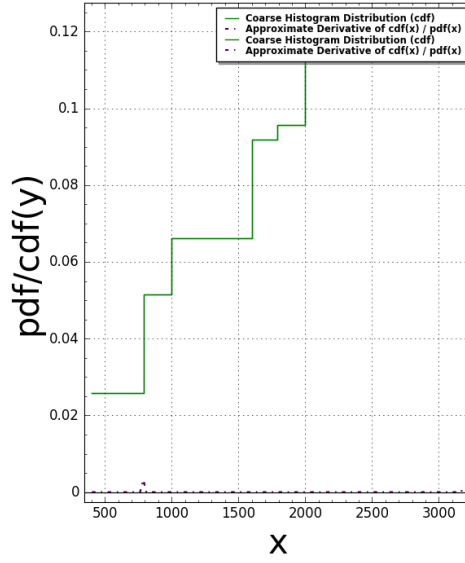
SDHouse(N:=3) Pair Correlation (Squared):
#bins=350, #tiling points = 7
Time Taken: 9.96485 sec (0.166081 mins)



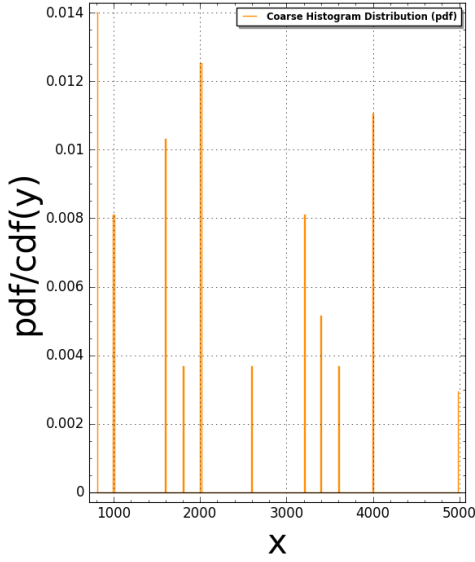
SDHouse(N:=4) Pair Correlation (Squared):
#bins=350, #tiling points = 10
Time Taken: 9.31052 sec (0.155175 mins)



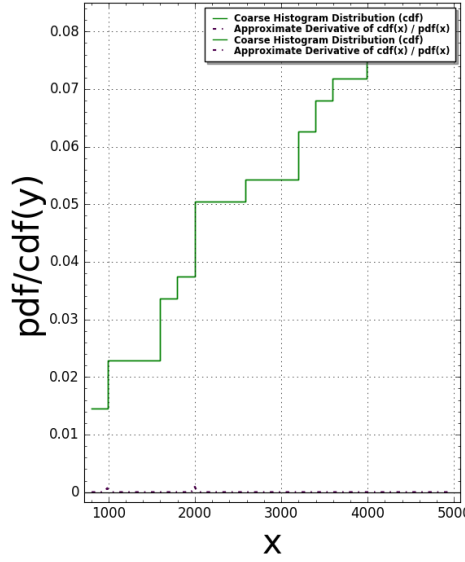
SDHouse(N:=4) Pair Correlation (Squared):
#bins=350, #tiling points = 10
Time Taken: 9.31052 sec (0.155175 mins)



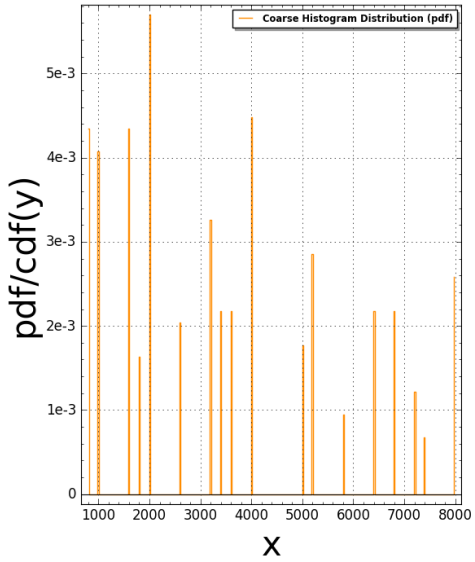
SDHouse(N:=5) Pair Correlation (Squared):
#bins=350, #tiling points = 19
Time Taken: 9.16708 sec (0.152785 mins)



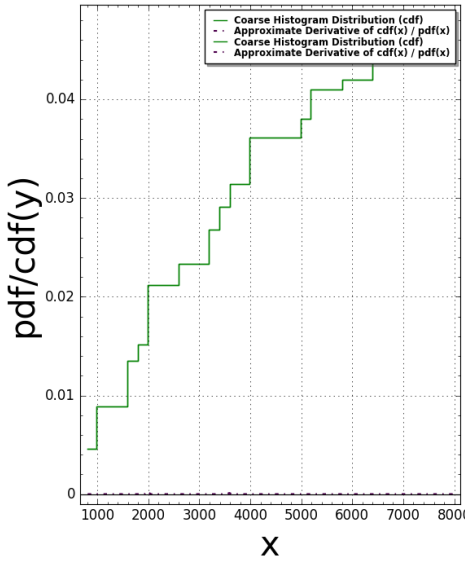
SDHouse(N:=5) Pair Correlation (Squared):
#bins=350, #tiling points = 19
Time Taken: 9.16708 sec (0.152785 mins)



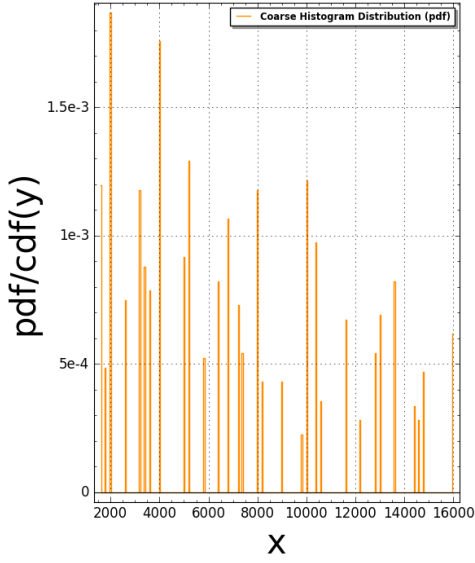
SDHouse(N:=6) Pair Correlation (Squared):
#bins=350, #tiling points = 32
Time Taken: 9.93722 sec (0.16562 mins)



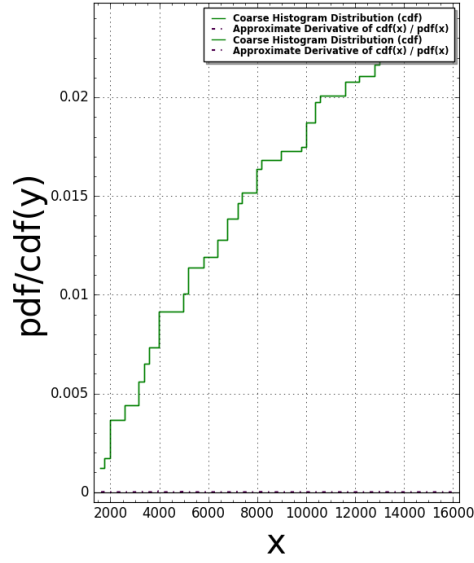
SDHouse(N:=6) Pair Correlation (Squared):
#bins=350, #tiling points = 32
Time Taken: 9.93722 sec (0.16562 mins)



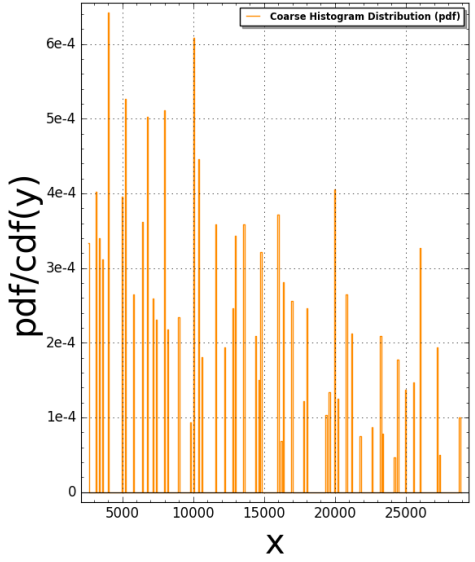
SDHouse(N:=7) Pair Correlation (Squared):
#bins=350, #tiling points = 62
Time Taken: 9.57417 sec (0.159569 mins)



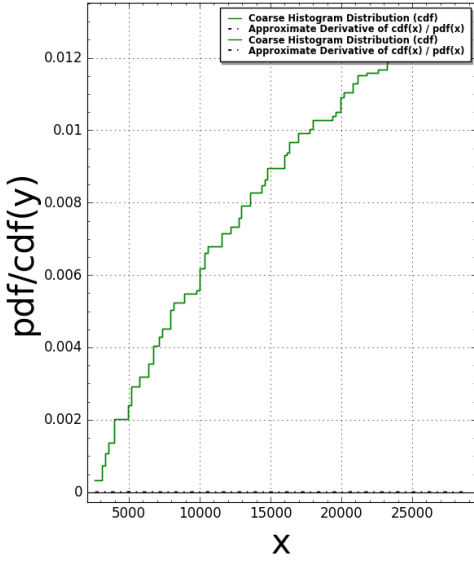
SDHouse(N:=7) Pair Correlation (Squared):
#bins=350, #tiling points = 62
Time Taken: 9.57417 sec (0.159569 mins)



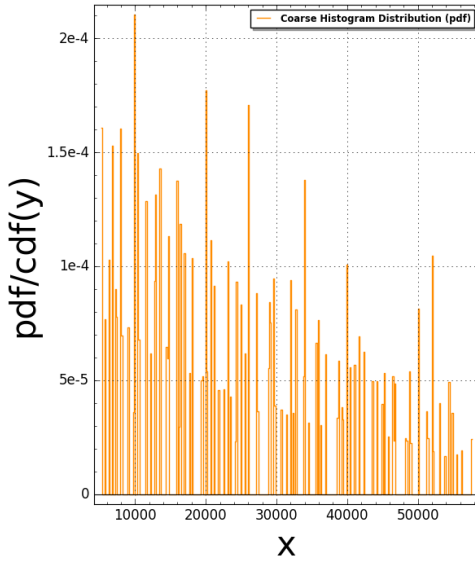
SDHouse(N:=8) Pair Correlation (Squared):
#bins=350, #tiling points = 114
Time Taken: 10.3252 sec (0.172087 mins)



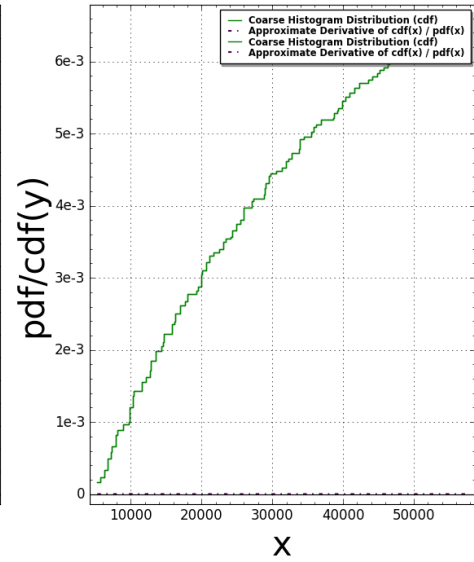
SDHouse(N:=8) Pair Correlation (Squared):
#bins=350, #tiling points = 114
Time Taken: 10.3252 sec (0.172087 mins)



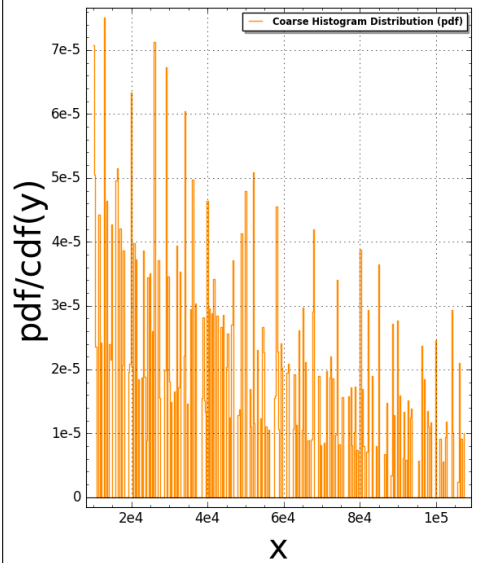
SDHouse(N:=9) Pair Correlation (Squared):
#bins=350, #tiling points = 224
Time Taken: 12.5134 sec (0.208557 mins)



SDHouse(N:=9) Pair Correlation (Squared):
#bins=350, #tiling points = 224
Time Taken: 12.5134 sec (0.208557 mins)



SDHouse(N:=10) Pair Correlation (Squared):
#bins=350, #tiling points = 430
Time Taken: 14.7386 sec (0.245643 mins)



SDHouse(N:=10) Pair Correlation (Squared):
#bins=350, #tiling points = 430
Time Taken: 14.7386 sec (0.245643 mins)

