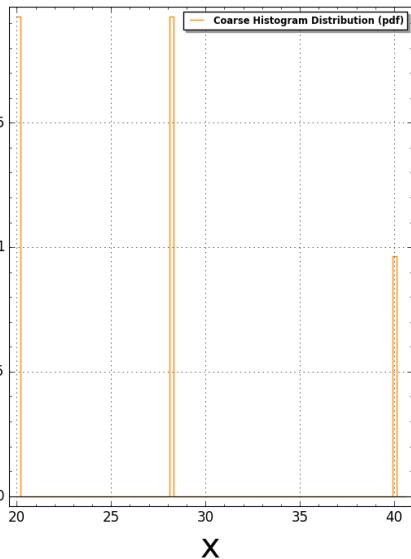
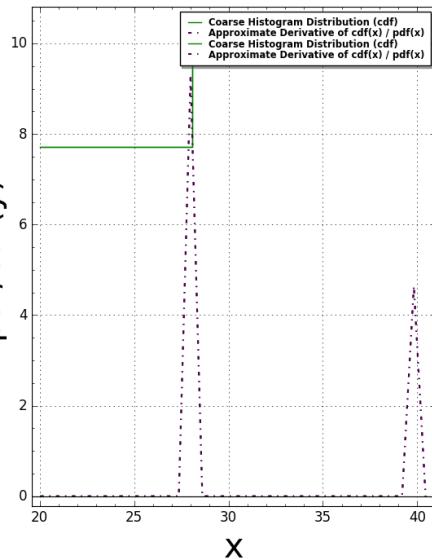


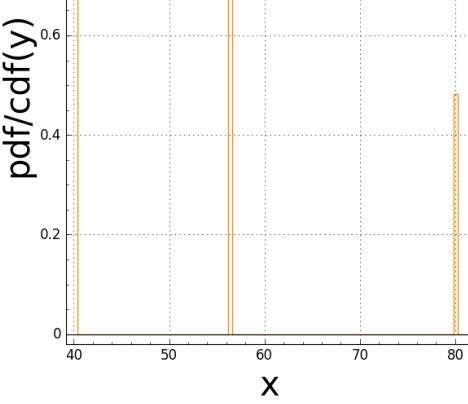
SDHouse(N:=1) Pair Correlation:  
#bins=100, #tiling points = 4  
Time Taken: 6.99961 sec (0.11666 mins)



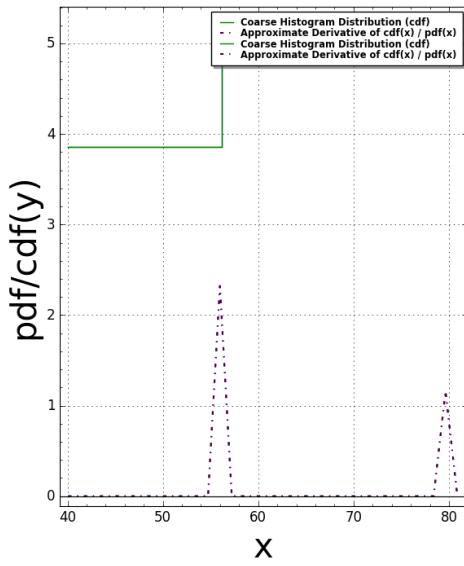
SDHouse(N:=1) Pair Correlation:  
#bins=100, #tiling points = 4  
Time Taken: 6.99961 sec (0.11666 mins)



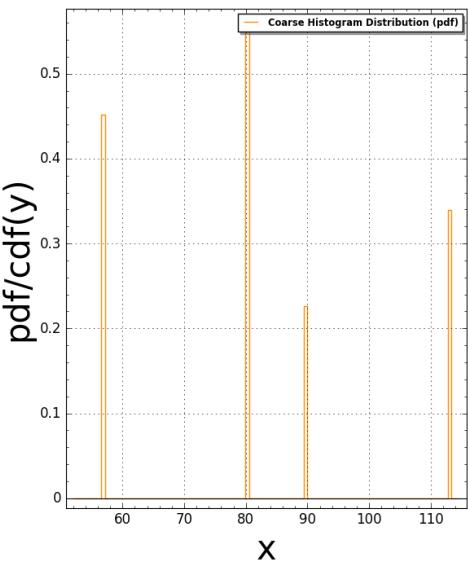
SDHouse(N:=2) Pair Correlation:  
#bins=100, #tiling points = 4  
Time Taken: 4.90646 sec (0.0817743 mins)



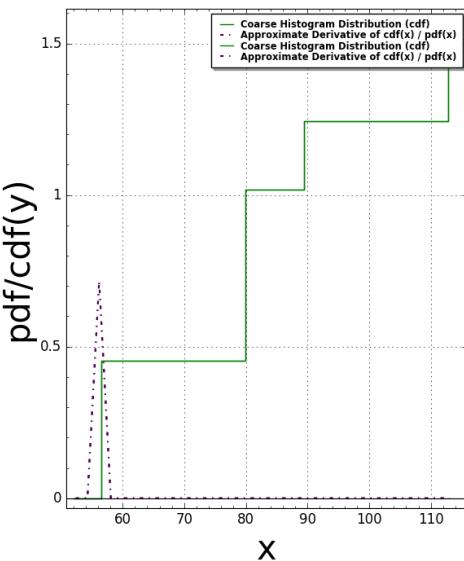
SDHouse(N:=2) Pair Correlation:  
#bins=100, #tiling points = 4  
Time Taken: 4.90646 sec (0.0817743 mins)



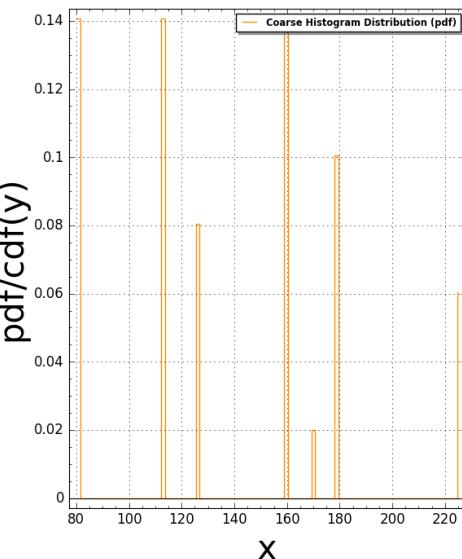
SDHouse(N:=3) Pair Correlation:  
#bins=100, #tiling points = 7  
Time Taken: 5.80067 sec (0.0966778 mins)



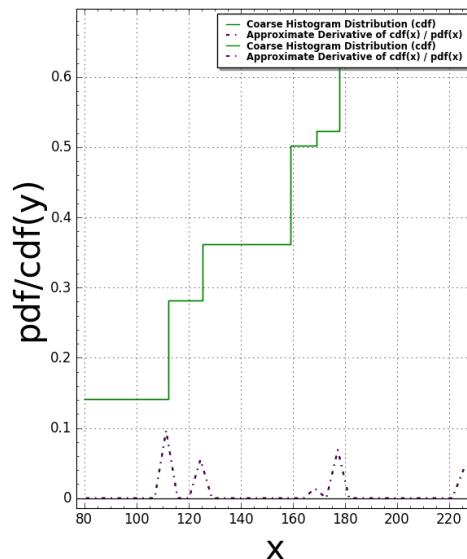
SDHouse(N:=3) Pair Correlation:  
#bins=100, #tiling points = 7  
Time Taken: 5.80067 sec (0.0966778 mins)



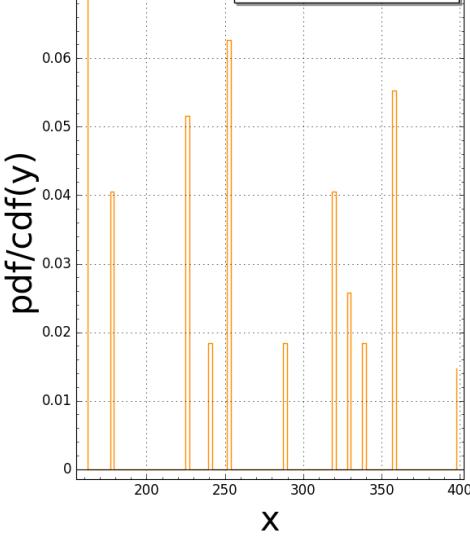
SDHouse(N:=4) Pair Correlation:  
#bins=100, #tiling points = 10  
Time Taken: 6.72016 sec (0.112003 mins)



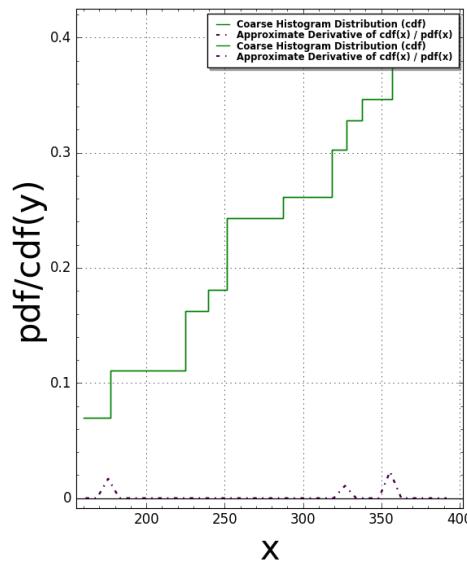
SDHouse(N:=4) Pair Correlation:  
#bins=100, #tiling points = 10  
Time Taken: 6.72016 sec (0.112003 mins)



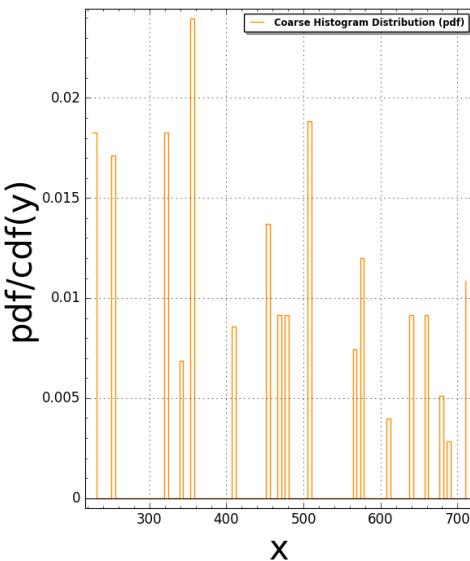
SDHouse(N:=5) Pair Correlation:  
#bins=100, #tiling points = 19  
Time Taken: 6.42139 sec (0.107023 mins)



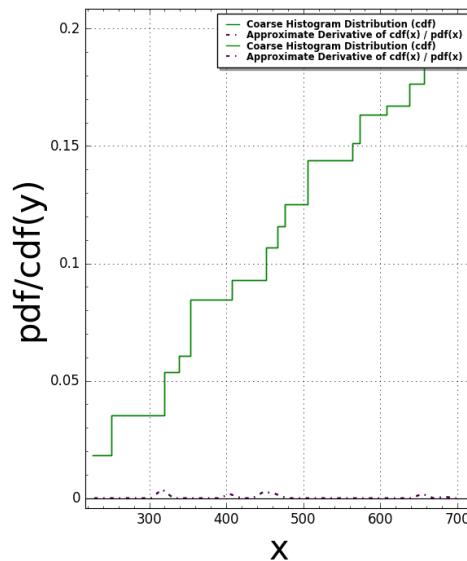
SDHouse(N:=5) Pair Correlation:  
#bins=100, #tiling points = 19  
Time Taken: 6.42139 sec (0.107023 mins)



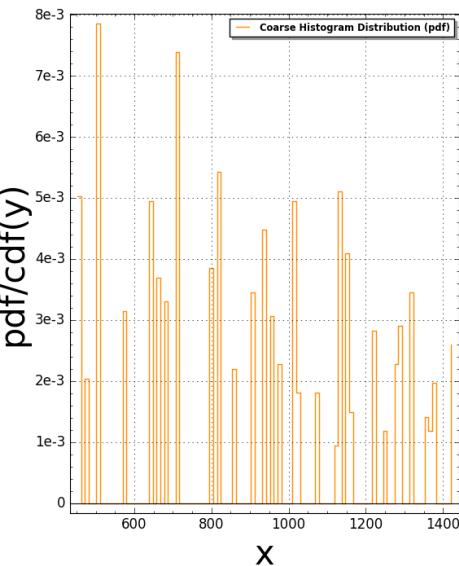
SDHouse(N:=6) Pair Correlation:  
#bins=100, #tiling points = 32  
Time Taken: 5.52843 sec (0.0921406 mins)



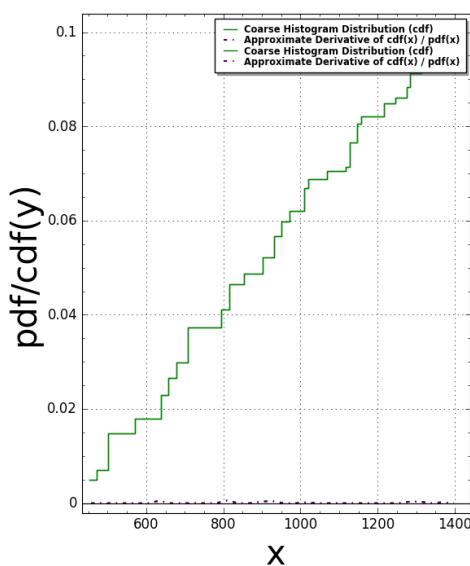
SDHouse(N:=6) Pair Correlation:  
#bins=100, #tiling points = 32  
Time Taken: 5.52843 sec (0.0921406 mins)



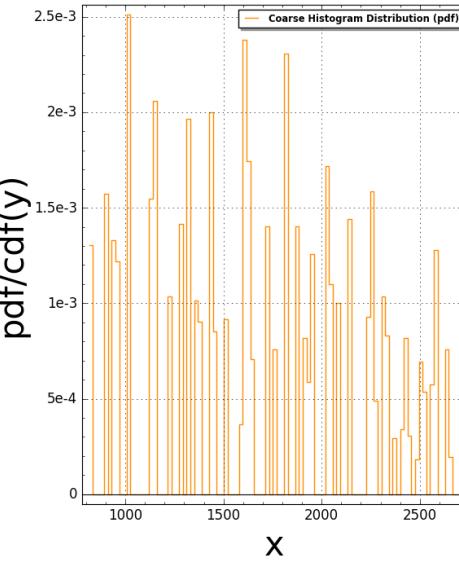
SDHouse(N:=7) Pair Correlation:  
#bins=100, #tiling points = 62  
Time Taken: 5.66326 sec (0.0943876 mins)



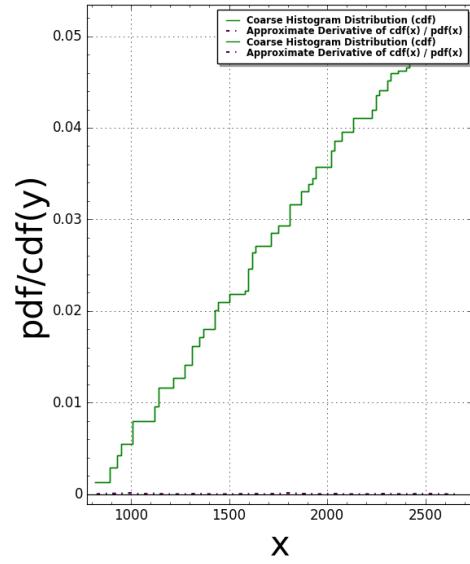
SDHouse(N:=7) Pair Correlation:  
#bins=100, #tiling points = 62  
Time Taken: 5.66326 sec (0.0943876 mins)



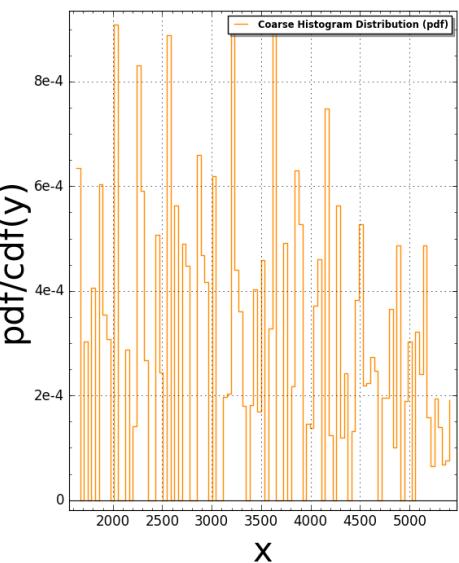
SDHouse(N:=8) Pair Correlation:  
#bins=100, #tiling points = 114  
Time Taken: 6.08617 sec (0.101436 mins)



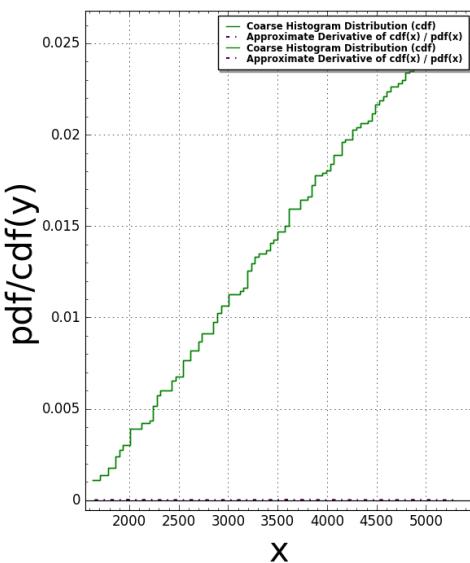
SDHouse(N:=8) Pair Correlation:  
#bins=100, #tiling points = 114  
Time Taken: 6.08617 sec (0.101436 mins)



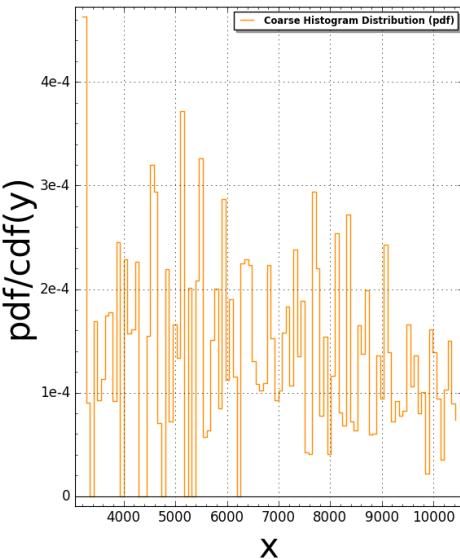
SDHouse(N:=9) Pair Correlation:  
#bins=100, #tiling points = 224  
Time Taken: 8.31766 sec (0.138628 mins)



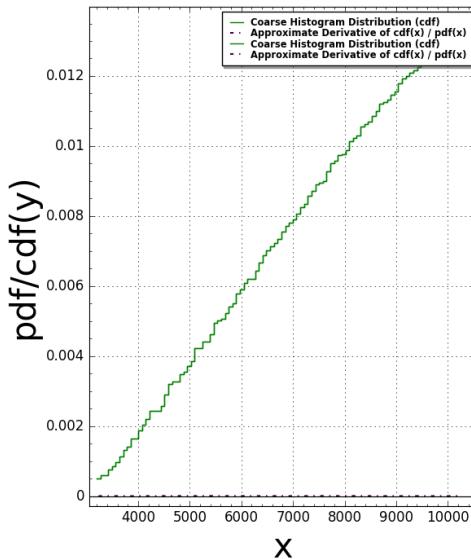
SDHouse(N:=9) Pair Correlation:  
#bins=100, #tiling points = 224  
Time Taken: 8.31766 sec (0.138628 mins)



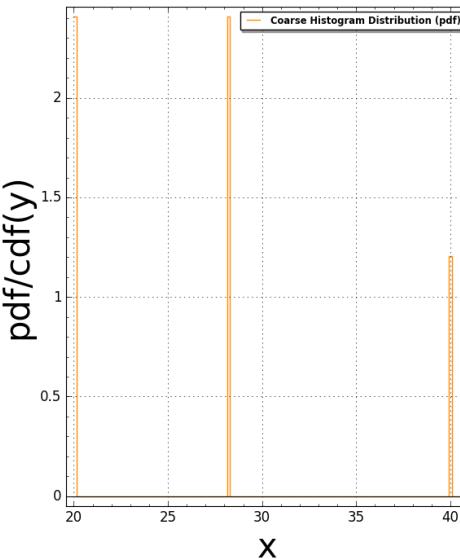
SDHouse(N:=10) Pair Correlation:  
#bins=100, #tiling points = 430  
Time Taken: 10.6257 sec (0.177095 mins)



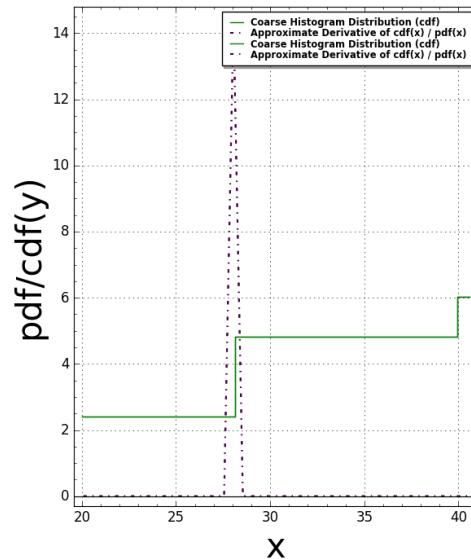
SDHouse(N:=10) Pair Correlation:  
#bins=100, #tiling points = 430  
Time Taken: 10.6257 sec (0.177095 mins)



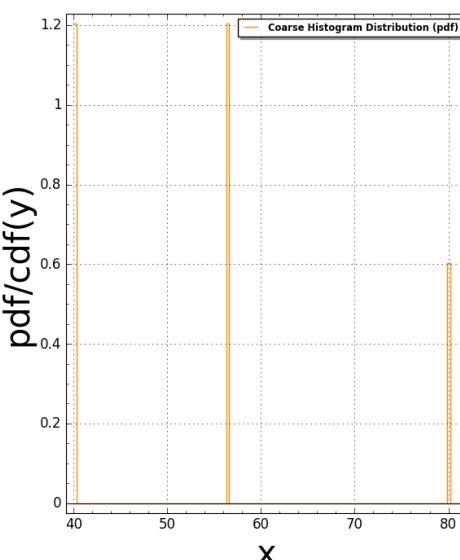
SDHouse(N:=1) Pair Correlation:  
#bins=125, #tiling points = 4  
Time Taken: 7.67432 sec (0.127905 mins)



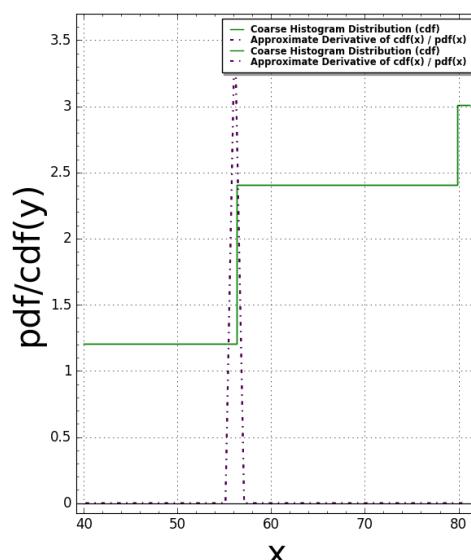
SDHouse(N:=1) Pair Correlation:  
#bins=125, #tiling points = 4  
Time Taken: 7.67432 sec (0.127905 mins)



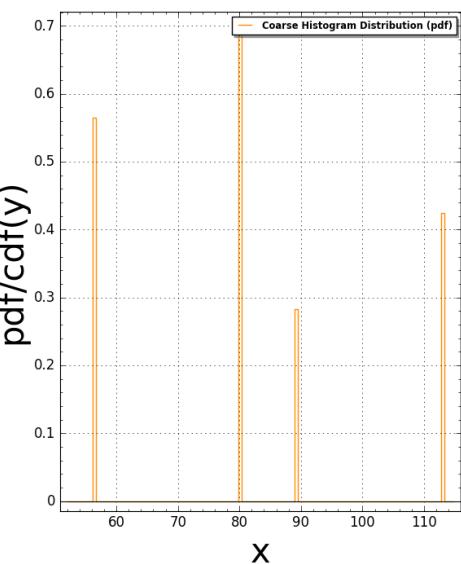
SDHouse(N:=2) Pair Correlation:  
#bins=125, #tiling points = 4  
Time Taken: 5.59661 sec (0.0932769 mins)



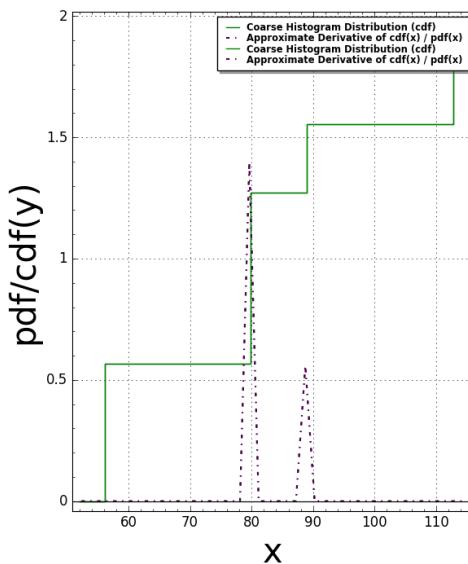
SDHouse(N:=2) Pair Correlation:  
#bins=125, #tiling points = 4  
Time Taken: 5.59661 sec (0.0932769 mins)



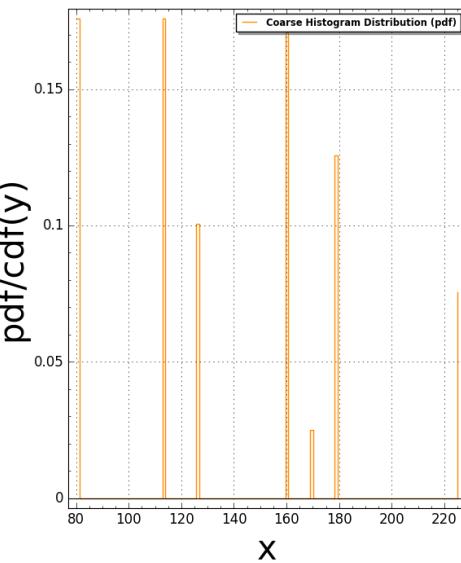
SDHouse(N:=3) Pair Correlation:  
#bins=125, #tiling points = 7  
Time Taken: 6.49283 sec (0.108214 mins)



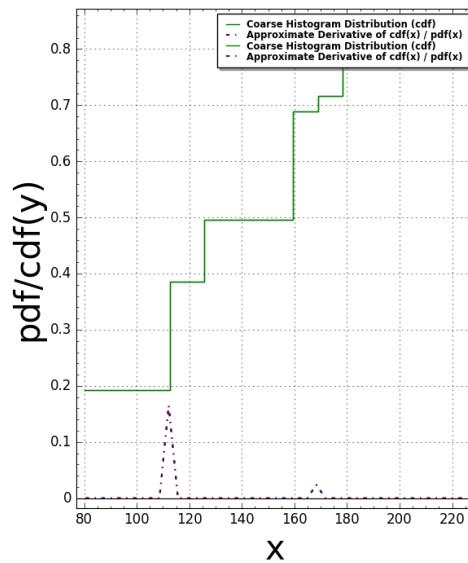
SDHouse(N:=3) Pair Correlation:  
#bins=125, #tiling points = 7  
Time Taken: 6.49283 sec (0.108214 mins)



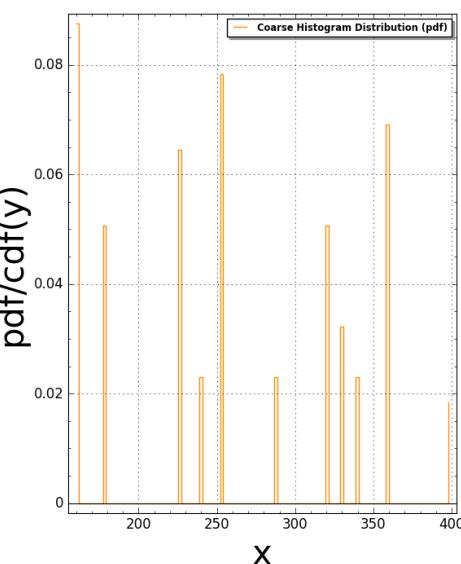
SDHouse(N:=4) Pair Correlation:  
#bins=125, #tiling points = 10  
Time Taken: 7.36737 sec (0.12279 mins)



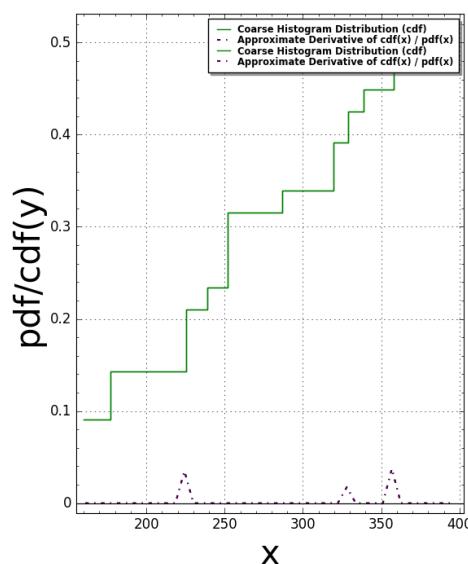
SDHouse(N:=4) Pair Correlation:  
#bins=125, #tiling points = 10  
Time Taken: 7.36737 sec (0.12279 mins)



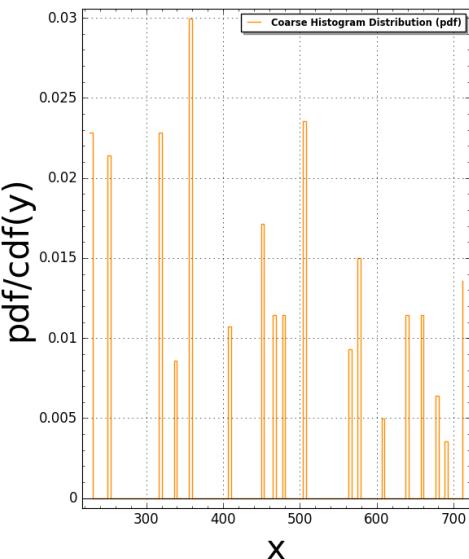
SDHouse(N:=5) Pair Correlation:  
#bins=125, #tiling points = 19  
Time Taken: 7.08929 sec (0.118155 mins)



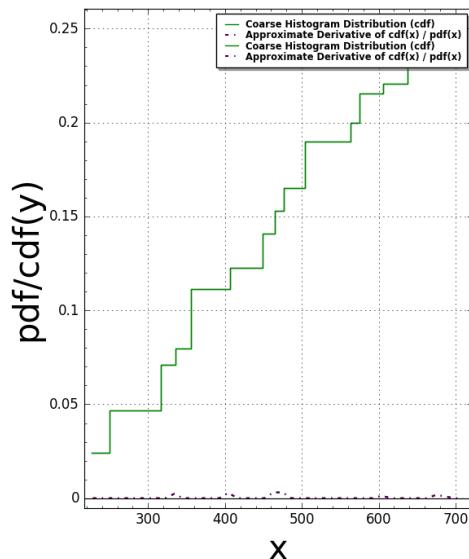
SDHouse(N:=5) Pair Correlation:  
#bins=125, #tiling points = 19  
Time Taken: 7.08929 sec (0.118155 mins)



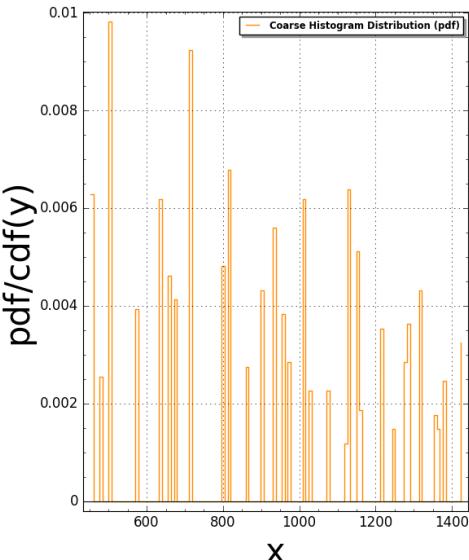
SDHouse(N:=6) Pair Correlation:  
#bins=125, #tiling points = 32  
Time Taken: 6.0896 sec (0.101493 mins)



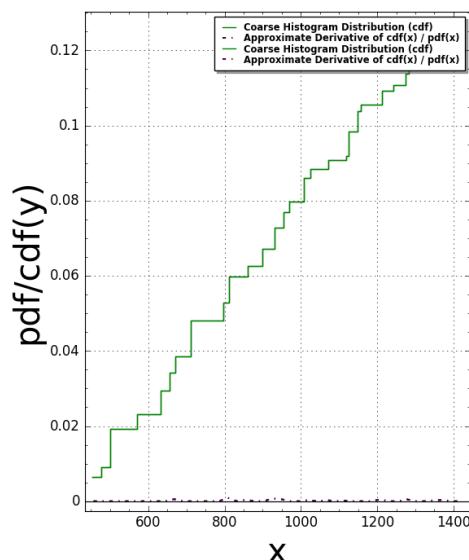
SDHouse(N:=6) Pair Correlation:  
#bins=125, #tiling points = 32  
Time Taken: 6.0896 sec (0.101493 mins)



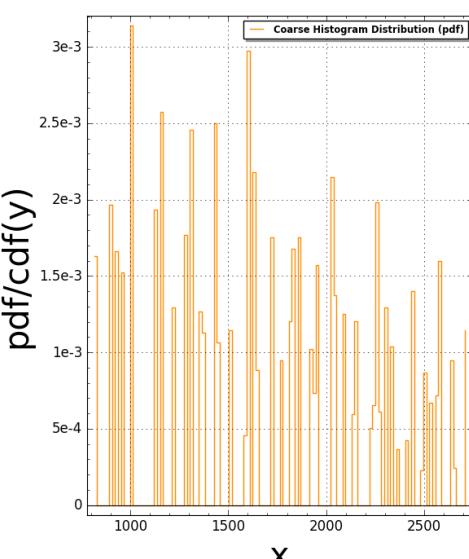
SDHouse(N:=7) Pair Correlation:  
#bins=125, #tiling points = 62  
Time Taken: 6.21538 sec (0.10359 mins)



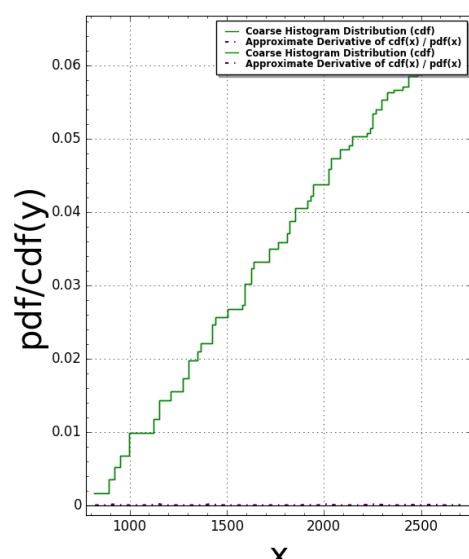
SDHouse(N:=7) Pair Correlation:  
#bins=125, #tiling points = 62  
Time Taken: 6.21538 sec (0.10359 mins)



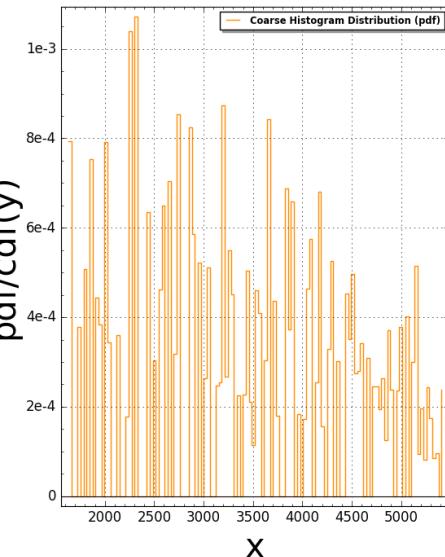
SDHouse(N:=8) Pair Correlation:  
#bins=125, #tiling points = 114  
Time Taken: 6.71863 sec (0.111977 mins)



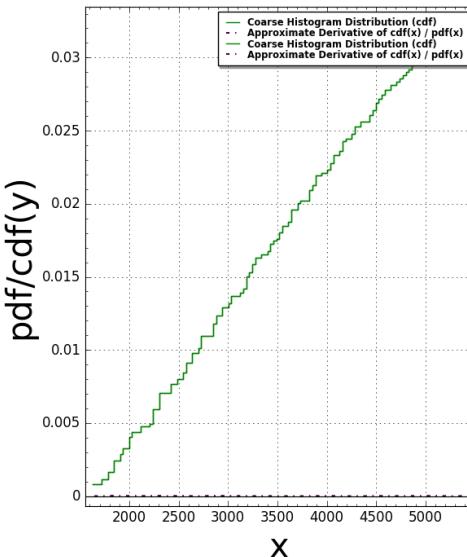
SDHouse(N:=8) Pair Correlation:  
#bins=125, #tiling points = 114  
Time Taken: 6.71863 sec (0.111977 mins)



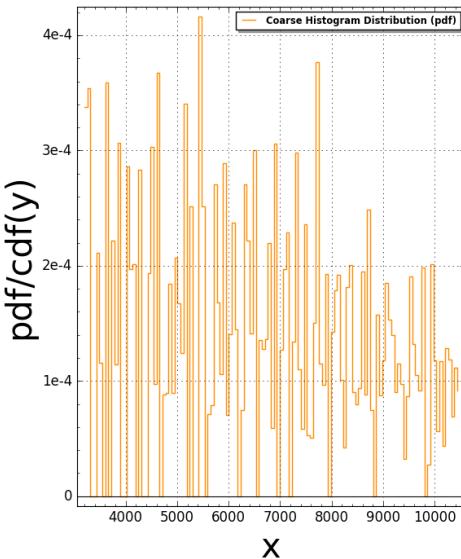
SDHouse(N:=9) Pair Correlation:  
#bins=125, #tiling points = 224  
Time Taken: 9.55072 sec (0.159179 mins)



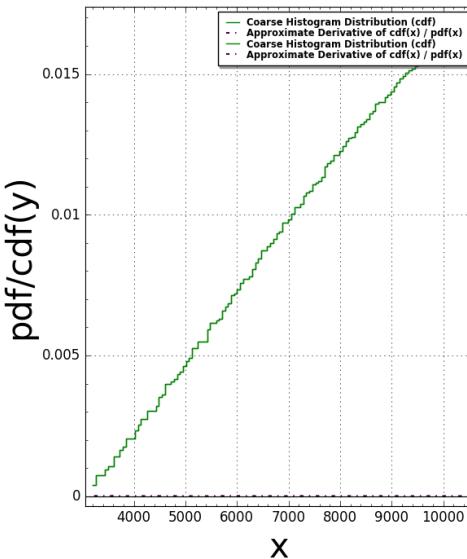
SDHouse(N:=9) Pair Correlation:  
#bins=125, #tiling points = 224  
Time Taken: 9.55072 sec (0.159179 mins)



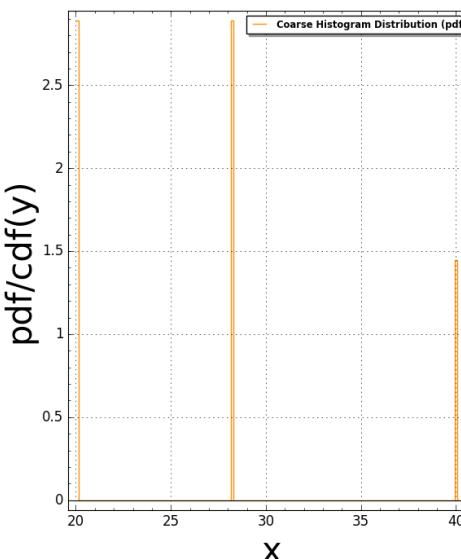
SDHouse(N:=10) Pair Correlation:  
#bins=125, #tiling points = 430  
Time Taken: 11.4463 sec (0.190771 mins)



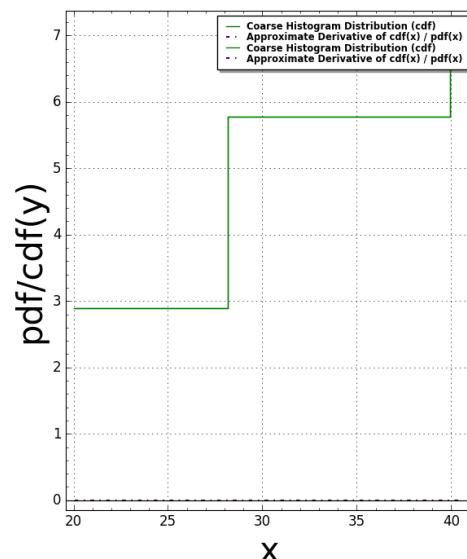
SDHouse(N:=10) Pair Correlation:  
#bins=125, #tiling points = 430  
Time Taken: 11.4463 sec (0.190771 mins)



SDHouse(N:=1) Pair Correlation:  
#bins=150, #tiling points = 4  
Time Taken: 8.24158 sec (0.13736 mins)

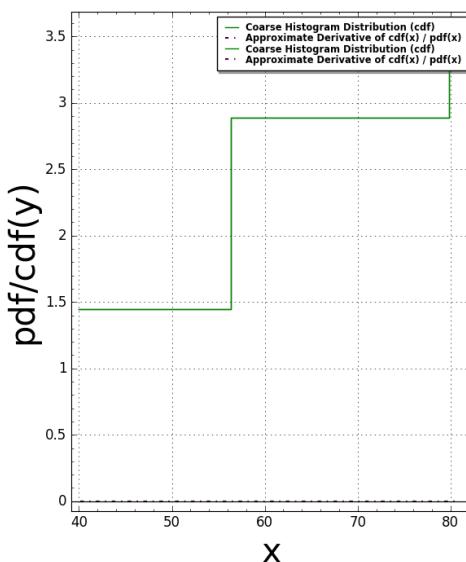
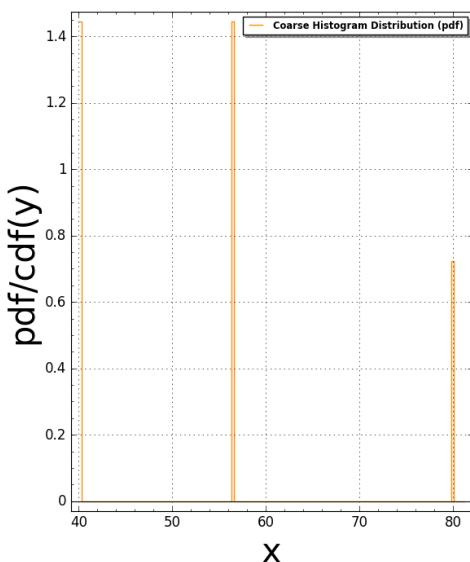


SDHouse(N:=1) Pair Correlation:  
#bins=150, #tiling points = 4  
Time Taken: 8.24158 sec (0.13736 mins)



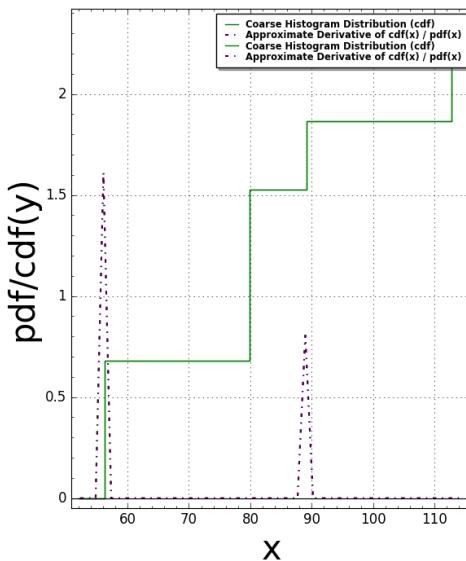
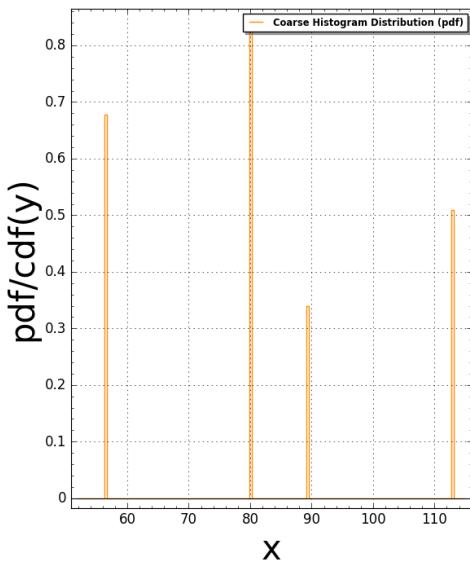
SDHouse(N:=2) Pair Correlation:  
#bins=150, #tiling points = 4  
Time Taken: 6.19572 sec (0.103262 mins)

SDHouse(N:=2) Pair Correlation:  
#bins=150, #tiling points = 4  
Time Taken: 6.19572 sec (0.103262 mins)



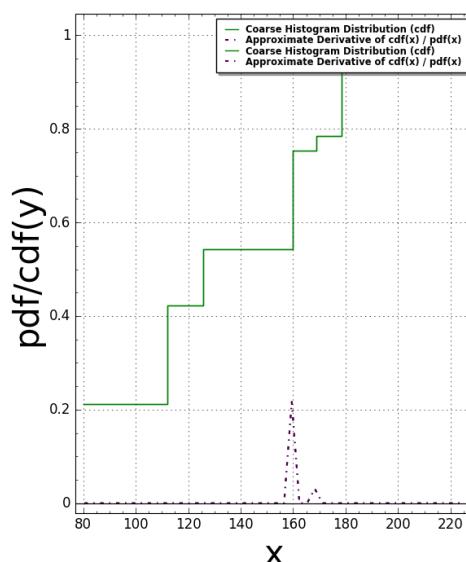
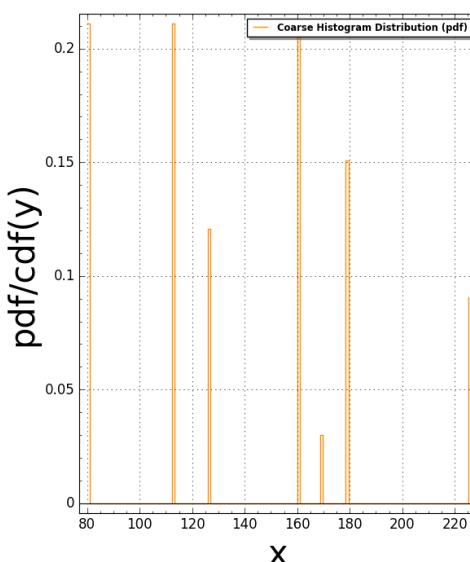
SDHouse(N:=3) Pair Correlation:  
#bins=150, #tiling points = 7  
Time Taken: 7.12097 sec (0.118683 mins)

SDHouse(N:=3) Pair Correlation:  
#bins=150, #tiling points = 7  
Time Taken: 7.12097 sec (0.118683 mins)

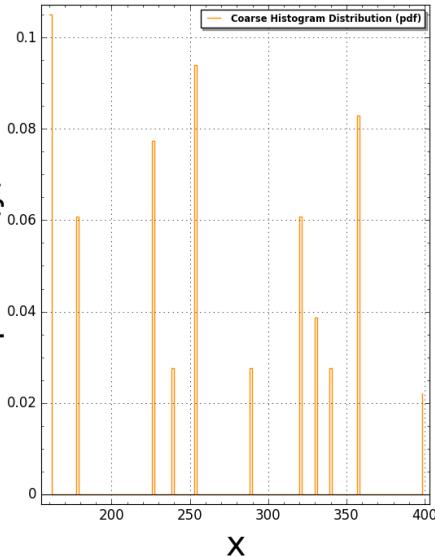


SDHouse(N:=4) Pair Correlation:  
#bins=150, #tiling points = 10  
Time Taken: 8.04617 sec (0.134103 mins)

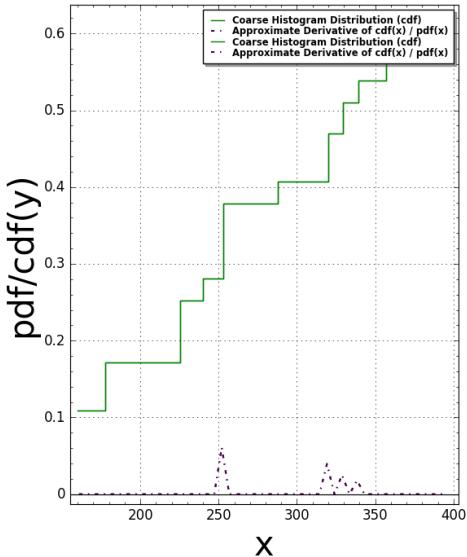
SDHouse(N:=4) Pair Correlation:  
#bins=150, #tiling points = 10  
Time Taken: 8.04617 sec (0.134103 mins)



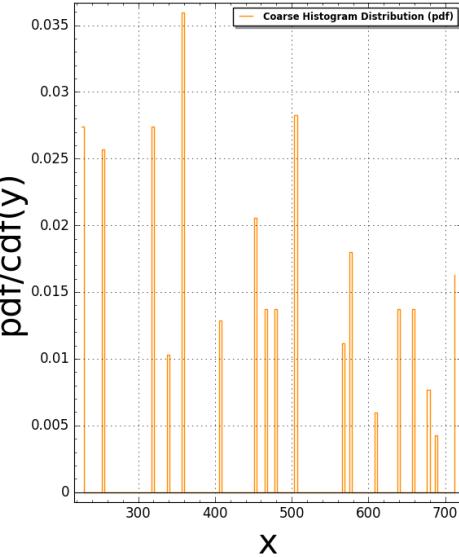
SDHouse(N:=5) Pair Correlation:  
#bins=150, #tiling points = 19  
Time Taken: 7.62521 sec (0.127087 mins)



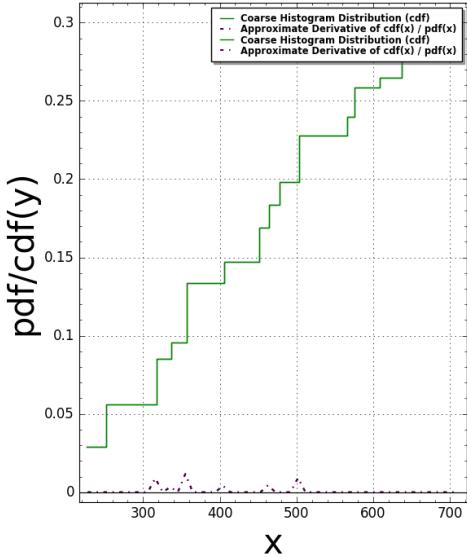
SDHouse(N:=5) Pair Correlation:  
#bins=150, #tiling points = 19  
Time Taken: 7.62521 sec (0.127087 mins)



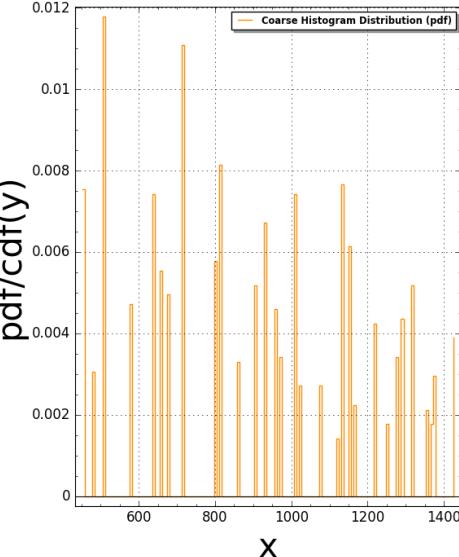
SDHouse(N:=6) Pair Correlation:  
#bins=150, #tiling points = 32  
Time Taken: 6.95386 sec (0.115898 mins)



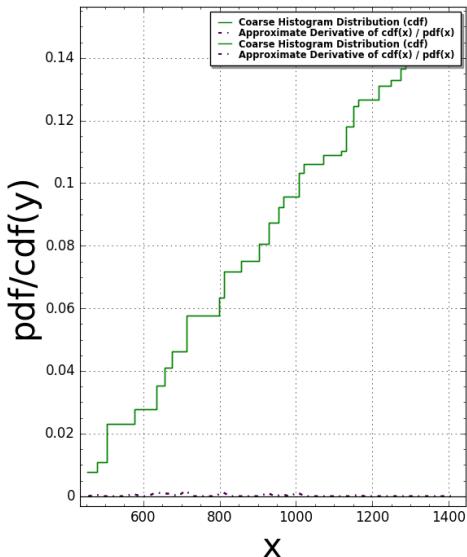
SDHouse(N:=6) Pair Correlation:  
#bins=150, #tiling points = 32  
Time Taken: 6.95386 sec (0.115898 mins)



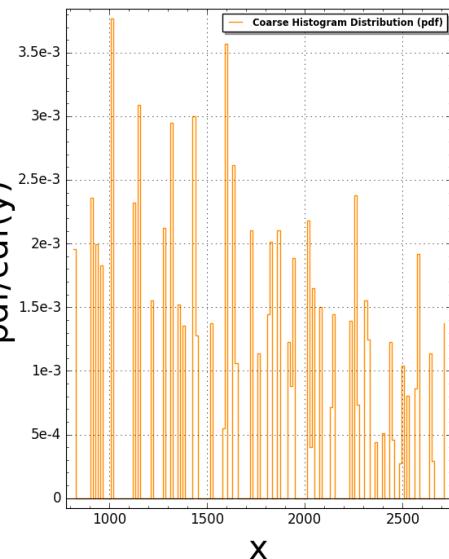
SDHouse(N:=7) Pair Correlation:  
#bins=150, #tiling points = 62  
Time Taken: 6.93449 sec (0.115575 mins)



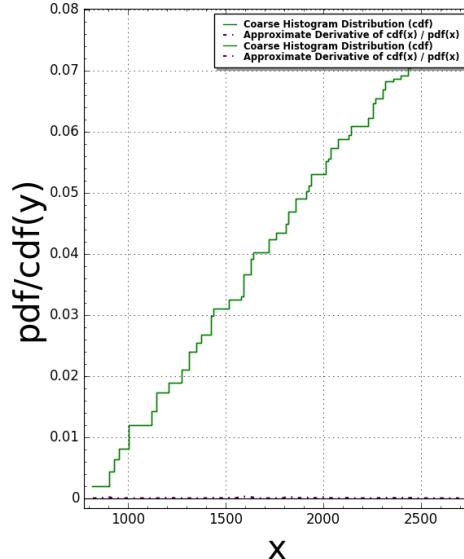
SDHouse(N:=7) Pair Correlation:  
#bins=150, #tiling points = 62  
Time Taken: 6.93449 sec (0.115575 mins)



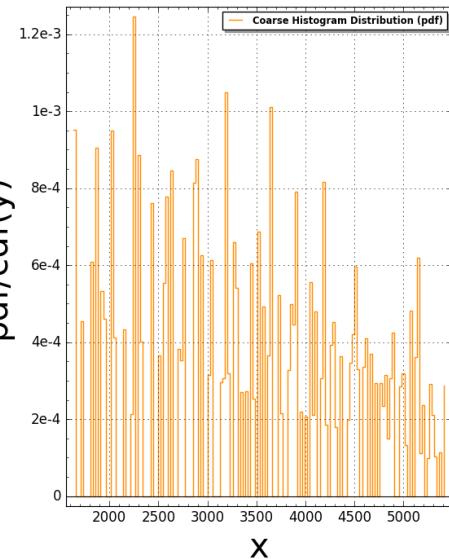
SDHouse(N:=8) Pair Correlation:  
#bins=150, #tiling points = 114  
Time Taken: 7.40812 sec (0.123469 mins)



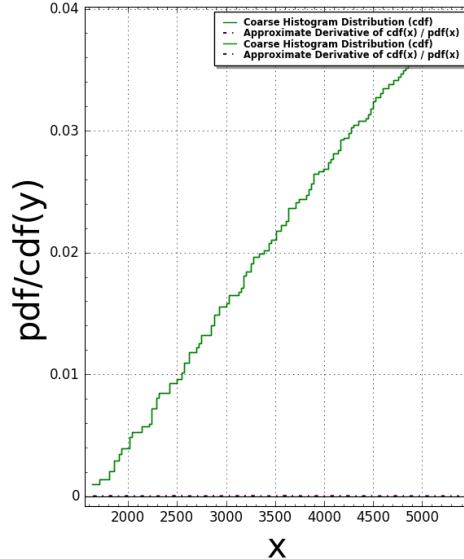
SDHouse(N:=8) Pair Correlation:  
#bins=150, #tiling points = 114  
Time Taken: 7.40812 sec (0.123469 mins)



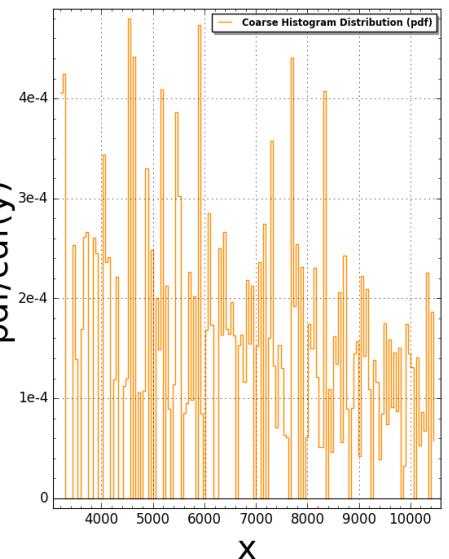
SDHouse(N:=9) Pair Correlation:  
#bins=150, #tiling points = 224  
Time Taken: 10.2972 sec (0.171621 mins)



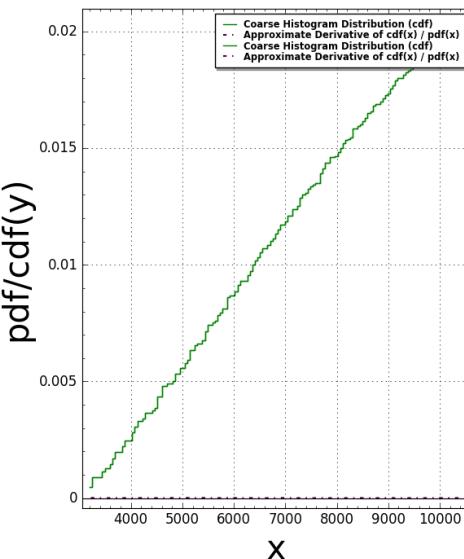
SDHouse(N:=9) Pair Correlation:  
#bins=150, #tiling points = 224  
Time Taken: 10.2972 sec (0.171621 mins)



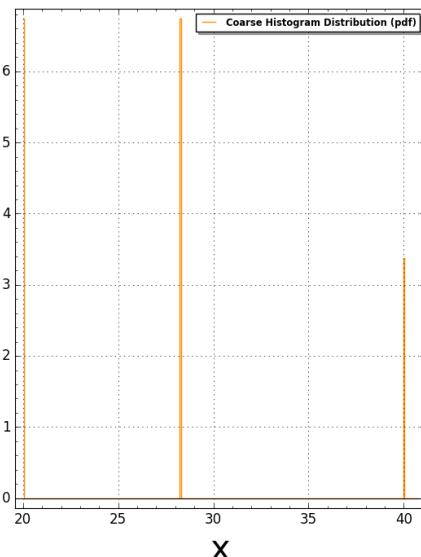
SDHouse(N:=10) Pair Correlation:  
#bins=150, #tiling points = 430  
Time Taken: 12.3895 sec (0.206492 mins)



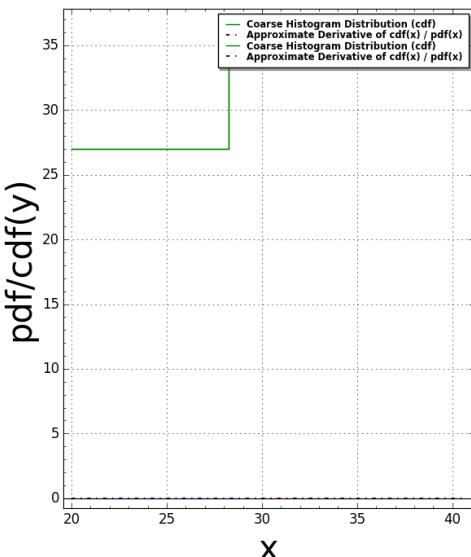
SDHouse(N:=10) Pair Correlation:  
#bins=150, #tiling points = 430  
Time Taken: 12.3895 sec (0.206492 mins)



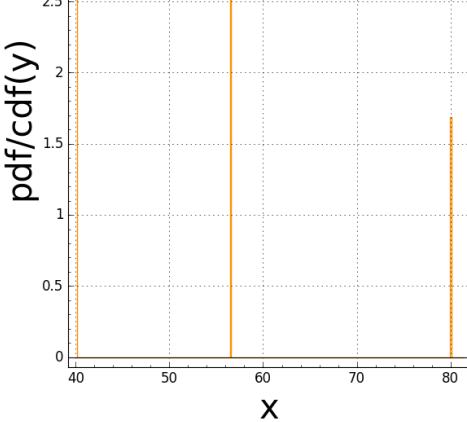
SDHouse(N:=1) Pair Correlation:  
#bins=350, #tiling points = 4  
Time Taken: 10.1429 sec (0.169049 mins)



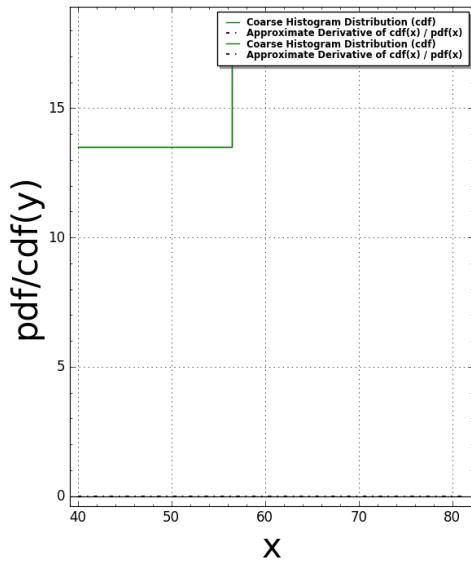
SDHouse(N:=1) Pair Correlation:  
#bins=350, #tiling points = 4  
Time Taken: 10.1429 sec (0.169049 mins)



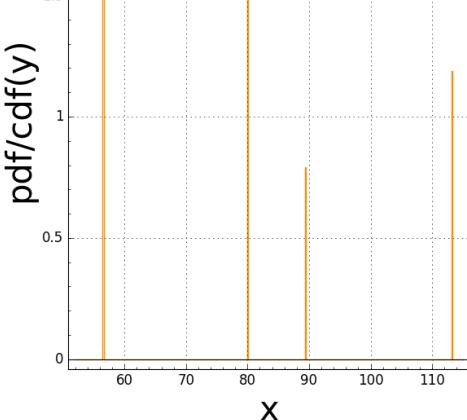
SDHouse(N:=2) Pair Correlation:  
#bins=350, #tiling points = 4  
Time Taken: 8.06358 sec (0.134393 mins)



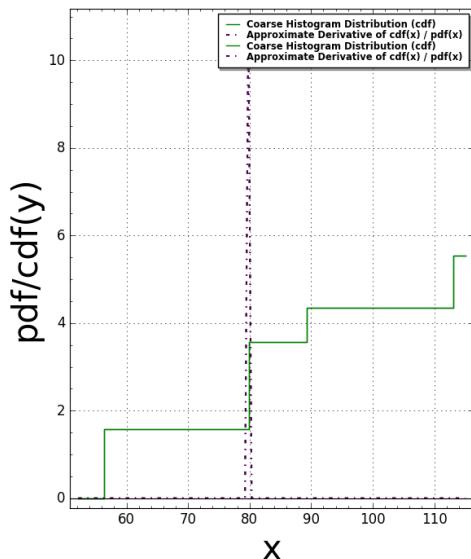
SDHouse(N:=2) Pair Correlation:  
#bins=350, #tiling points = 4  
Time Taken: 8.06358 sec (0.134393 mins)



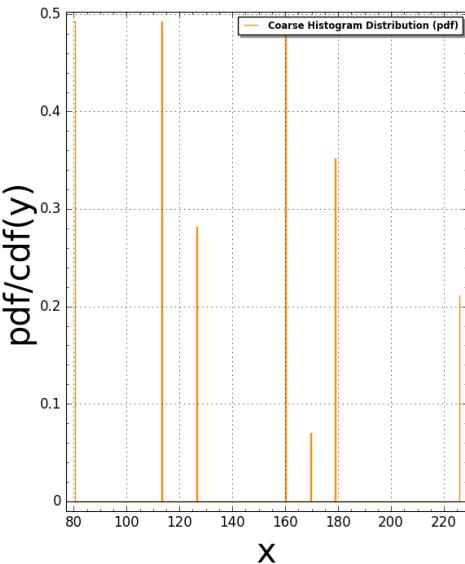
SDHouse(N:=3) Pair Correlation:  
#bins=350, #tiling points = 7  
Time Taken: 9.14871 sec (0.152479 mins)



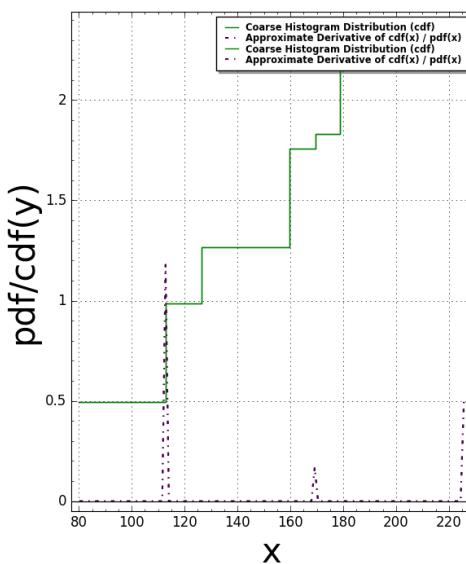
SDHouse(N:=3) Pair Correlation:  
#bins=350, #tiling points = 7  
Time Taken: 9.14871 sec (0.152479 mins)



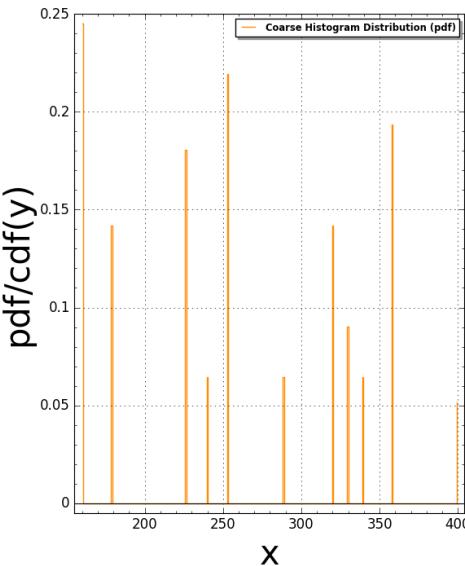
SDHouse(N:=4) Pair Correlation:  
#bins=350, #tiling points = 10  
Time Taken: 10.1471 sec (0.169118 mins)



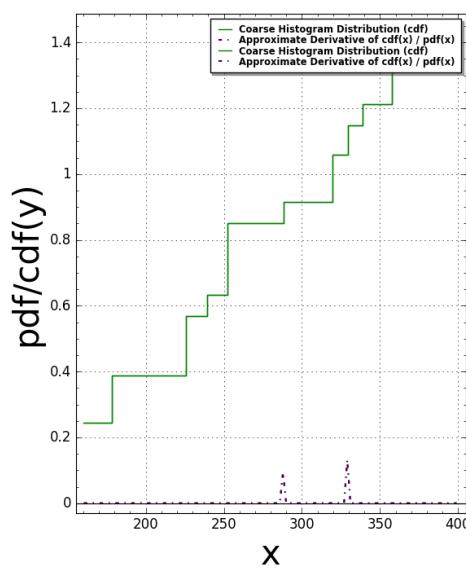
SDHouse(N:=4) Pair Correlation:  
#bins=350, #tiling points = 10  
Time Taken: 10.1471 sec (0.169118 mins)



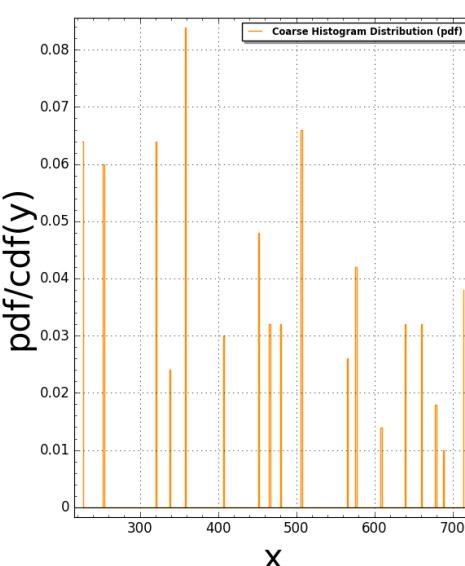
SDHouse(N:=5) Pair Correlation:  
#bins=350, #tiling points = 19  
Time Taken: 9.94261 sec (0.16571 mins)



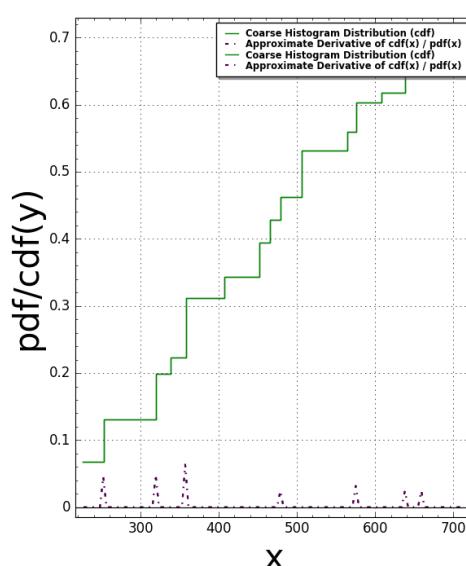
SDHouse(N:=5) Pair Correlation:  
#bins=350, #tiling points = 19  
Time Taken: 9.94261 sec (0.16571 mins)



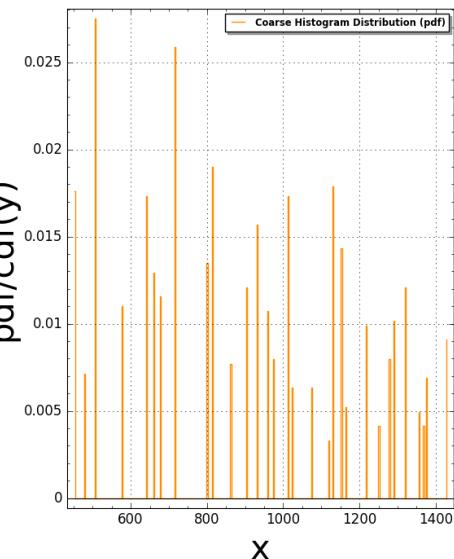
SDHouse(N:=6) Pair Correlation:  
#bins=350, #tiling points = 32  
Time Taken: 9.22231 sec (0.153705 mins)



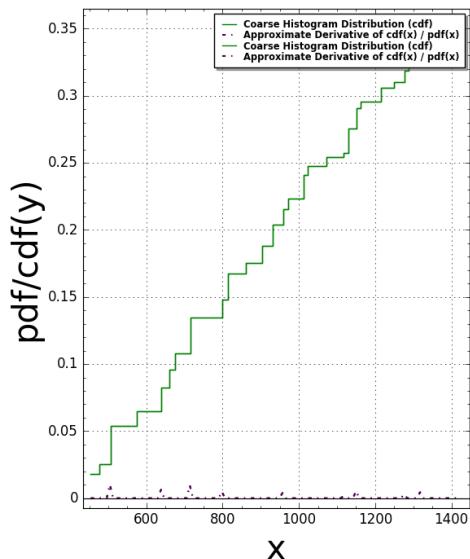
SDHouse(N:=6) Pair Correlation:  
#bins=350, #tiling points = 32  
Time Taken: 9.22231 sec (0.153705 mins)



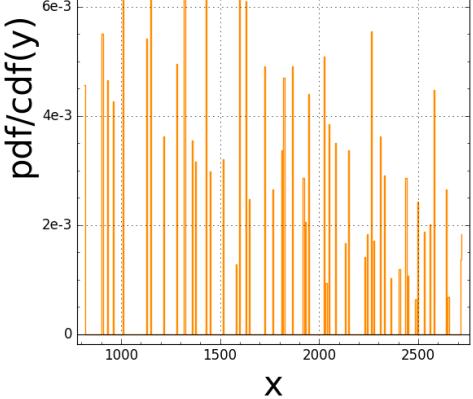
SDHouse(N:=7) Pair Correlation:  
#bins=350, #tiling points = 62  
Time Taken: 9.02678 sec (0.150446 mins)



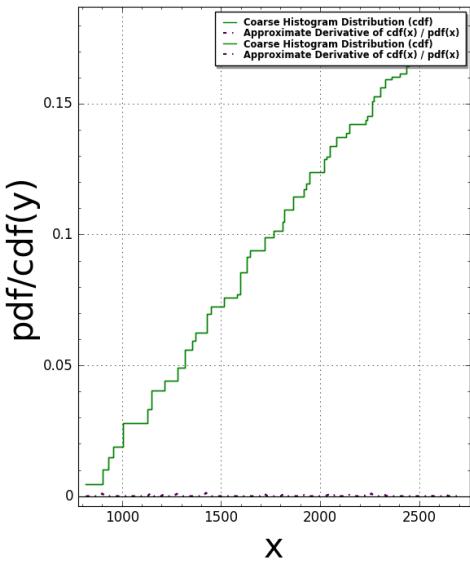
SDHouse(N:=7) Pair Correlation:  
#bins=350, #tiling points = 62  
Time Taken: 9.02678 sec (0.150446 mins)



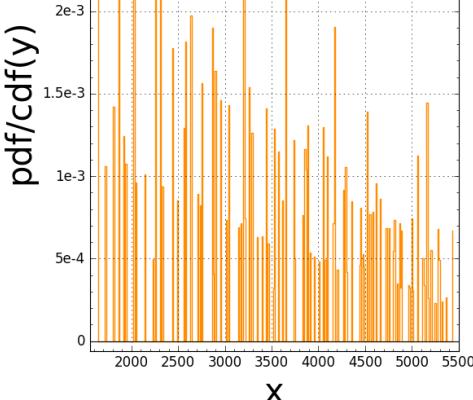
SDHouse(N:=8) Pair Correlation:  
#bins=350, #tiling points = 114  
Time Taken: 9.51839 sec (0.15864 mins)



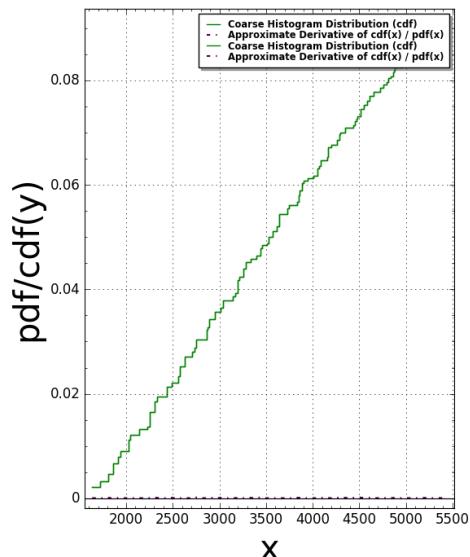
SDHouse(N:=8) Pair Correlation:  
#bins=350, #tiling points = 114  
Time Taken: 9.51839 sec (0.15864 mins)



SDHouse(N:=9) Pair Correlation:  
#bins=350, #tiling points = 224  
Time Taken: 12.6136 sec (0.210226 mins)



SDHouse(N:=9) Pair Correlation:  
#bins=350, #tiling points = 224  
Time Taken: 12.6136 sec (0.210226 mins)



SDHouse(N:=10) Pair Correlation:  
#bins=350, #tiling points = 430  
Time Taken: 15.3596 sec (0.255993 mins)

SDHouse(N:=10) Pair Correlation:  
#bins=350, #tiling points = 430  
Time Taken: 15.3596 sec (0.255993 mins)

