

data\_0.514\_2.4\_000220 Results

STAT\_n passed

STAT\_e failed - 8489 is not the same as expected 2718

STAT\_n\_D passed

STAT\_n\_A passed

STAT\_CC\_D failed - 8 is not the same as expected 7

STAT\_CC\_A failed - 3 is not the same as expected 2

STAT\_CC\_D\_An passed

STAT\_CC\_A\_Ca passed

ABS\_f\_D failed - 0.4727020263671875 is not the same as expected 0.472702

CT\_f\_conn\_D\_An failed - 0.5464992414216082 is not the same as expected 0.546499

CT\_f\_conn\_A\_Ca failed - 0.9760395867696848 is not the same as expected 0.97604

{'STAT\_n': 65536, 'STAT\_e': 8489, 'STAT\_n\_D': 30979, 'STAT\_n\_A': 34557, 'STAT\_CC\_D': 8, 'STAT\_CC\_A': 3, 'STAT\_CC\_D\_An': 8, 'STAT\_CC\_A\_Ca': 3, 'ABS\_f\_D': 0.4727020263671875, 'CT\_f\_conn\_D\_An': 0.5464992414216082, 'CT\_f\_conn\_A\_Ca': 0.9760395867696848}



data\_0.514\_2.6\_000080 Results

STAT\_n passed

STAT\_e failed - 10799 is not the same as expected 3528

STAT\_n\_D passed

STAT\_n\_A passed

STAT\_CC\_D failed - 7 is not the same as expected 6

STAT\_CC\_A failed - 4 is not the same as expected 3

STAT\_CC\_D\_An passed

STAT\_CC\_A\_Ca passed

ABS\_f\_D failed - 0.480560302734375 is not the same as expected 0.48056

CT\_f\_conn\_D\_An failed - 0.6215152092462056 is not the same as expected 0.621515

CT\_f\_conn\_A\_Ca failed - 0.9257681687327419 is not the same as expected 0.925768

{'STAT\_n': 65536, 'STAT\_e': 10799, 'STAT\_n\_D': 31494, 'STAT\_n\_A': 34042, 'STAT\_CC\_D': 7, 'STAT\_CC\_A': 4, 'ABS\_f\_D': 0.480560302734375, 'CT\_f\_conn\_D\_An': 0.6215152092462056, 'CT\_f\_conn\_A\_Ca': 0.9257681687327419}



data\_0.514\_2.6\_000980 Results

STAT\_n passed

STAT\_e failed - 5510 is not the same as expected 1768

STAT\_n\_D passed

STAT\_n\_A passed

STAT\_CC\_D passed

STAT\_CC\_A passed

STAT\_CC\_D\_An passed

STAT\_CC\_A\_Ca passed

ABS\_f\_D failed - 0.4831390380859375 is not the same as expected 0.483139

CT\_f\_conn\_D\_An failed - 0.7606038593942457 is not the same as expected 0.760604

CT\_f\_conn\_A\_Ca failed - 0.8376287898916541 is not the same as expected 0.837629

```
{'STAT_n': 65536, 'STAT_e': 5510, 'STAT_n_D': 31663, 'STAT_n_A': 33873, 'STAT_CC_D': 3, 'STAT_CC_A': 1}
```



data\_0.514\_2.8\_000200 Results

STAT\_n passed

STAT\_e failed - 7968 is not the same as expected 2568

STAT\_n\_D passed

STAT\_n\_A passed

STAT\_CC\_D failed - 9 is not the same as expected 7

STAT\_CC\_A failed - 2 is not the same as expected 1

STAT\_CC\_D\_An passed

STAT\_CC\_A\_Ca passed

ABS\_f\_D failed - 0.48016357421875 is not the same as expected 0.480164

CT\_f\_conn\_D\_An failed - 0.6235223083767637 is not the same as expected 0.627145

CT\_f\_conn\_A\_Ca failed - 0.8389691205823647 is not the same as expected 1

{'STAT\_n': 65536, 'STAT\_e': 7968, 'STAT\_n\_D': 31468, 'STAT\_n\_A': 34068, 'STAT\_CC\_D': 9, 'STAT\_CC\_A': 2, 'STAT\_CC\_D\_An': 31468, 'STAT\_CC\_A\_Ca': 34068, 'ABS\_f\_D': 0.48016357421875, 'CT\_f\_conn\_D\_An': 0.6235223083767637, 'CT\_f\_conn\_A\_Ca': 0.8389691205823647}



data\_0.514\_2.8\_005540 Results

STAT\_n passed

STAT\_e failed - 4964 is not the same as expected 1520

STAT\_n\_D passed

STAT\_n\_A passed

STAT\_CC\_D failed - 3 is not the same as expected 2

STAT\_CC\_A failed - 2 is not the same as expected 1

STAT\_CC\_D\_An passed

STAT\_CC\_A\_Ca passed

ABS\_f\_D failed - 0.483734130859375 is not the same as expected 0.483734

CT\_f\_conn\_D\_An failed - 0.7063907639896536 is not the same as expected 0.714655

CT\_f\_conn\_A\_Ca failed - 0.8493231660459892 is not the same as expected 1

{'STAT\_n': 65536, 'STAT\_e': 4964, 'STAT\_n\_D': 31702, 'STAT\_n\_A': 33834, 'STAT\_CC\_D': 3, 'STAT\_CC\_A': 2, 'STAT\_CC\_D\_An': 31702, 'STAT\_CC\_A\_Ca': 33834, 'ABS\_f\_D': 0.483734130859375, 'CT\_f\_conn\_D\_An': 0.7063907639896536, 'CT\_f\_conn\_A\_Ca': 0.8493231660459892}



data\_0.514\_3.4\_000500 Results

STAT\_n passed

STAT\_e failed - 11458 is not the same as expected 3754

STAT\_n\_D passed

STAT\_n\_A passed

STAT\_CC\_D failed - 7 is not the same as expected 5

STAT\_CC\_A failed - 5 is not the same as expected 4

STAT\_CC\_D\_An passed

STAT\_CC\_A\_Ca passed

ABS\_f\_D failed - 0.486083984375 is not the same as expected 0.486084

CT\_f\_conn\_D\_An failed - 0.7476770467101959 is not the same as expected 0.772884

CT\_f\_conn\_A\_Ca failed - 0.6040380047505938 is not the same as expected 0.900713

{'STAT\_n': 65536, 'STAT\_e': 11458, 'STAT\_n\_D': 31856, 'STAT\_n\_A': 33680, 'STAT\_CC\_D': 7, 'STAT\_CC\_A': 5, 'STAT\_CC\_D\_An': 7, 'STAT\_CC\_A\_Ca': 5, 'ABS\_f\_D': 0.486083984375, 'CT\_f\_conn\_D\_An': 0.7476770467101959, 'CT\_f\_conn\_A\_Ca': 0.6040380047505938}



data\_0.514\_4.0\_000040 Results

STAT\_n passed

STAT\_e failed - 21113 is not the same as expected 7060

STAT\_n\_D passed

STAT\_n\_A passed

STAT\_CC\_D failed - 15 is not the same as expected 11

STAT\_CC\_A failed - 14 is not the same as expected 9

STAT\_CC\_D\_An passed

STAT\_CC\_A\_Ca passed

ABS\_f\_D failed - 0.4879608154296875 is not the same as expected 0.487961

CT\_f\_conn\_D\_An failed - 0.8300134463241502 is not the same as expected 0.855999

CT\_f\_conn\_A\_Ca failed - 0.49450189230264924 is not the same as expected 0.617248

{'STAT\_n': 65536, 'STAT\_e': 21113, 'STAT\_n\_D': 31979, 'STAT\_n\_A': 33557, 'STAT\_CC\_D': 15, 'STAT\_C



data\_0.528\_2.6\_006300 Results

STAT\_n passed

STAT\_e failed - 3880 is not the same as expected 1160

STAT\_n\_D passed

STAT\_n\_A passed

STAT\_CC\_D passed

STAT\_CC\_A passed

STAT\_CC\_D\_An passed

STAT\_CC\_A\_Ca passed

ABS\_f\_D failed - 0.4659881591796875 is not the same as expected 0.465988

CT\_f\_conn\_D\_An failed - 0.9768492746979273 is not the same as expected 0.976849

CT\_f\_conn\_A\_Ca failed - 0.9363088264708403 is not the same as expected 0.936309

{'STAT\_n': 65536, 'STAT\_e': 3880, 'STAT\_n\_D': 30539, 'STAT\_n\_A': 34997, 'STAT\_CC\_D': 2, 'STAT\_CC\_A': 2, 'STAT\_CC\_D\_An': 2, 'STAT\_CC\_A\_Ca': 2, 'ABS\_f\_D': 0.4659881591796875, 'CT\_f\_conn\_D\_An': 0.9768492746979273, 'CT\_f\_conn\_A\_Ca': 0.9363088264708403}





data\_0.528\_3.2\_000880 Results

STAT\_n passed

STAT\_e failed - 9787 is not the same as expected 3146

STAT\_n\_D passed

STAT\_n\_A passed

STAT\_CC\_D failed - 9 is not the same as expected 7

STAT\_CC\_A passed

STAT\_CC\_D\_An passed

STAT\_CC\_A\_Ca passed

ABS\_f\_D failed - 0.4693145751953125 is not the same as expected 0.469315

CT\_f\_conn\_D\_An failed - 0.6974997561530708 is not the same as expected 0.6975

CT\_f\_conn\_A\_Ca failed - 0.9577043618275396 is not the same as expected 0.957704

{'STAT\_n': 65536, 'STAT\_e': 9787, 'STAT\_n\_D': 30757, 'STAT\_n\_A': 34779, 'STAT\_CC\_D': 9, 'STAT\_CC\_A': 34779, 'STAT\_CC\_D\_An': 34779, 'STAT\_CC\_A\_Ca': 34779, 'ABS\_f\_D': 0.4693145751953125, 'CT\_f\_conn\_D\_An': 0.6974997561530708, 'CT\_f\_conn\_A\_Ca': 0.9577043618275396}



data\_0.528\_3.4\_000140 Results

STAT\_n passed

STAT\_e failed - 16186 is not the same as expected 5368

STAT\_n\_D passed

STAT\_n\_A passed

STAT\_CC\_D failed - 15 is not the same as expected 12

STAT\_CC\_A failed - 4 is not the same as expected 3

STAT\_CC\_D\_An passed

STAT\_CC\_A\_Ca passed

ABS\_f\_D failed - 0.4698944091796875 is not the same as expected 0.469894

CT\_f\_conn\_D\_An failed - 0.5987985062510148 is not the same as expected 0.598799

CT\_f\_conn\_A\_Ca failed - 0.9207852393425635 is not the same as expected 0.951268

{'STAT\_n': 65536, 'STAT\_e': 16186, 'STAT\_n\_D': 30795, 'STAT\_n\_A': 34741, 'STAT\_CC\_D': 15, 'STAT\_C



data\_0.528\_3.8\_000100 Results

STAT\_n passed

STAT\_e failed - 17124 is not the same as expected 5722

STAT\_n\_D passed

STAT\_n\_A passed

STAT\_CC\_D failed - 19 is not the same as expected 16

STAT\_CC\_A passed

STAT\_CC\_D\_An passed

STAT\_CC\_A\_Ca passed

ABS\_f\_D failed - 0.470489501953125 is not the same as expected 0.47049

CT\_f\_conn\_D\_An failed - 0.404553415061296 is not the same as expected 0.404553

CT\_f\_conn\_A\_Ca failed - 0.9923635525329952 is not the same as expected 0.992364

{'STAT\_n': 65536, 'STAT\_e': 17124, 'STAT\_n\_D': 30834, 'STAT\_n\_A': 34702, 'STAT\_CC\_D': 19, 'STAT\_C



data\_0.528\_3.8\_007080 Results

STAT\_n passed

STAT\_e failed - 5898 is not the same as expected 1880

STAT\_n\_D passed

STAT\_n\_A passed

STAT\_CC\_D failed - 3 is not the same as expected 2

STAT\_CC\_A passed

STAT\_CC\_D\_An passed

STAT\_CC\_A\_Ca passed

ABS\_f\_D failed - 0.47216796875 is not the same as expected 0.472168

CT\_f\_conn\_D\_An failed - 0.6395747156153051 is not the same as expected 0.639575

CT\_f\_conn\_A\_Ca passed

{'STAT\_n': 65536, 'STAT\_e': 5898, 'STAT\_n\_D': 30944, 'STAT\_n\_A': 34592, 'STAT\_CC\_D': 3, 'STAT\_CC\_A': 34592, 'STAT\_CC\_D\_An': 34592, 'STAT\_CC\_A\_Ca': 34592, 'ABS\_f\_D': 0.47216796875, 'CT\_f\_conn\_D\_An': 0.6395747156153051, 'CT\_f\_conn\_A\_Ca': 0.6395747156153051}



data\_0.528\_4.0\_001100 Results

STAT\_n passed

STAT\_e failed - 8529 is not the same as expected 2798

STAT\_n\_D passed

STAT\_n\_A passed

STAT\_CC\_D passed

STAT\_CC\_A failed - 5 is not the same as expected 2

STAT\_CC\_D\_An passed

STAT\_CC\_A\_Ca passed

ABS\_f\_D failed - 0.4739227294921875 is not the same as expected 0.473923

CT\_f\_conn\_D\_An failed - 0.9375060368975177 is not the same as expected 0.937506

CT\_f\_conn\_A\_Ca failed - 0.7481219363633727 is not the same as expected 0.851843

{'STAT\_n': 65536, 'STAT\_e': 8529, 'STAT\_n\_D': 31059, 'STAT\_n\_A': 34477, 'STAT\_CC\_D': 2, 'STAT\_CC\_A': 5, 'STAT\_CC\_D\_An': 31059, 'STAT\_CC\_A\_Ca': 34477, 'ABS\_f\_D': 0.4739227294921875, 'CT\_f\_conn\_D\_An': 0.9375060368975177, 'CT\_f\_conn\_A\_Ca': 0.7481219363633727}



data\_0.543\_2.6\_000060 Results

STAT\_n passed

STAT\_e failed - 11671 is not the same as expected 3854

STAT\_n\_D passed

STAT\_n\_A passed

STAT\_CC\_D failed - 11 is not the same as expected 10

STAT\_CC\_A failed - 4 is not the same as expected 3

STAT\_CC\_D\_An passed

STAT\_CC\_A\_Ca passed

ABS\_f\_D failed - 0.4380035400390625 is not the same as expected 0.438004

CT\_f\_conn\_D\_An failed - 0.6475178540323986 is not the same as expected 0.647518

CT\_f\_conn\_A\_Ca failed - 0.7858325866796991 is not the same as expected 0.785833

{'STAT\_n': 65536, 'STAT\_e': 11671, 'STAT\_n\_D': 28705, 'STAT\_n\_A': 36831, 'STAT\_CC\_D': 11, 'STAT\_C



data\_0.543\_2.8\_006140 Results

STAT\_n passed

STAT\_e failed - 4402 is not the same as expected 1350

STAT\_n\_D passed

STAT\_n\_A passed

STAT\_CC\_D passed

STAT\_CC\_A passed

STAT\_CC\_D\_An passed

STAT\_CC\_A\_Ca passed

ABS\_f\_D failed - 0.4527435302734375 is not the same as expected 0.452744

CT\_f\_conn\_D\_An failed - 0.6562636918202959 is not the same as expected 0.656264

CT\_f\_conn\_A\_Ca passed

```
{'STAT_n': 65536, 'STAT_e': 4402, 'STAT_n_D': 29671, 'STAT_n_A': 35865, 'STAT_CC_D': 2, 'STAT_CC_
```



data\_0.543\_3.4\_001960 Results

STAT\_n passed

STAT\_e failed - 6894 is not the same as expected 2200

STAT\_n\_D passed

STAT\_n\_A passed

STAT\_CC\_D failed - 6 is not the same as expected 4

STAT\_CC\_A passed

STAT\_CC\_D\_An passed

STAT\_CC\_A\_Ca passed

ABS\_f\_D failed - 0.45538330078125 is not the same as expected 0.455383

CT\_f\_conn\_D\_An failed - 0.4593218067283206 is not the same as expected 0.459322

CT\_f\_conn\_A\_Ca passed

{'STAT\_n': 65536, 'STAT\_e': 6894, 'STAT\_n\_D': 29844, 'STAT\_n\_A': 35692, 'STAT\_CC\_D': 6, 'STAT\_CC\_A': 35692, 'STAT\_CC\_D\_An': 35692, 'STAT\_CC\_A\_Ca': 35692, 'ABS\_f\_D': 0.45538330078125, 'CT\_f\_conn\_D\_An': 0.4593218067283206, 'CT\_f\_conn\_A\_Ca': 0.4593218067283206}





data\_0.543\_4.0\_000080 Results

STAT\_n passed

STAT\_e failed - 17308 is not the same as expected 5774

STAT\_n\_D passed

STAT\_n\_A passed

STAT\_CC\_D failed - 19 is not the same as expected 17

STAT\_CC\_A failed - 4 is not the same as expected 3

STAT\_CC\_D\_An passed

STAT\_CC\_A\_Ca passed

ABS\_f\_D failed - 0.457489013671875 is not the same as expected 0.457489

CT\_f\_conn\_D\_An failed - 0.4975318524448002 is not the same as expected 0.497532

CT\_f\_conn\_A\_Ca failed - 0.8469370534960905 is not the same as expected 0.846937

{'STAT\_n': 65536, 'STAT\_e': 17308, 'STAT\_n\_D': 29982, 'STAT\_n\_A': 35554, 'STAT\_CC\_D': 19, 'STAT\_C



data\_0.558\_2.4\_002420 Results

STAT\_n passed

STAT\_e failed - 5879 is not the same as expected 1844

STAT\_n\_D passed

STAT\_n\_A passed

STAT\_CC\_D failed - 4 is not the same as expected 3

STAT\_CC\_A passed

STAT\_CC\_D\_An passed

STAT\_CC\_A\_Ca passed

ABS\_f\_D failed - 0.4147796630859375 is not the same as expected 0.41478

CT\_f\_conn\_D\_An failed - 0.44766949931942757 is not the same as expected 0.44767

CT\_f\_conn\_A\_Ca passed

{'STAT\_n': 65536, 'STAT\_e': 5879, 'STAT\_n\_D': 27183, 'STAT\_n\_A': 38353, 'STAT\_CC\_D': 4, 'STAT\_CC\_A': 38353, 'STAT\_CC\_D\_An': 38353, 'STAT\_CC\_A\_Ca': 38353, 'ABS\_f\_D': 0.4147796630859375, 'CT\_f\_conn\_D\_An': 0.44766949931942757, 'CT\_f\_conn\_A\_Ca': 0.44766949931942757}



data\_0.558\_2.6\_000100 Results

STAT\_n passed

STAT\_e failed - 10206 is not the same as expected 3342

STAT\_n\_D passed

STAT\_n\_A passed

STAT\_CC\_D failed - 14 is not the same as expected 11

STAT\_CC\_A failed - 2 is not the same as expected 1

STAT\_CC\_D\_An passed

STAT\_CC\_A\_Ca passed

ABS\_f\_D failed - 0.417510986328125 is not the same as expected 0.417511

CT\_f\_conn\_D\_An failed - 0.36715152401140266 is not the same as expected 0.419633

CT\_f\_conn\_A\_Ca failed - 0.9884476345156389 is not the same as expected 1

{'STAT\_n': 65536, 'STAT\_e': 10206, 'STAT\_n\_D': 27362, 'STAT\_n\_A': 38174, 'STAT\_CC\_D': 14, 'STAT\_C



data\_0.558\_3.2\_000400 Results

STAT\_n passed

STAT\_e failed - 11718 is not the same as expected 3824

STAT\_n\_D passed

STAT\_n\_A passed

STAT\_CC\_D failed - 16 is not the same as expected 14

STAT\_CC\_A passed

STAT\_CC\_D\_An passed

STAT\_CC\_A\_Ca passed

ABS\_f\_D failed - 0.435577392578125 is not the same as expected 0.435577

CT\_f\_conn\_D\_An failed - 0.5570307573740629 is not the same as expected 0.557031

CT\_f\_conn\_A\_Ca failed - 0.9802379021357124 is not the same as expected 0.980238

{'STAT\_n': 65536, 'STAT\_e': 11718, 'STAT\_n\_D': 28546, 'STAT\_n\_A': 36990, 'STAT\_CC\_D': 16, 'STAT\_C



data\_0.558\_3.4\_000040 Results

STAT\_n passed

STAT\_e failed - 22631 is not the same as expected 7558

STAT\_n\_D passed

STAT\_n\_A passed

STAT\_CC\_D failed - 49 is not the same as expected 45

STAT\_CC\_A passed

STAT\_CC\_D\_An passed

STAT\_CC\_A\_Ca passed

ABS\_f\_D failed - 0.42840576171875 is not the same as expected 0.428406

CT\_f\_conn\_D\_An failed - 0.27432682718335943 is not the same as expected 0.274327

CT\_f\_conn\_A\_Ca failed - 0.9953817405232248 is not the same as expected 0.995382

{'STAT\_n': 65536, 'STAT\_e': 22631, 'STAT\_n\_D': 28076, 'STAT\_n\_A': 37460, 'STAT\_CC\_D': 49, 'STAT\_C



data\_0.558\_3.6\_000420 Results

STAT\_n passed

STAT\_e failed - 11549 is not the same as expected 3808

STAT\_n\_D passed

STAT\_n\_A passed

STAT\_CC\_D failed - 15 is not the same as expected 13

STAT\_CC\_A failed - 2 is not the same as expected 1

STAT\_CC\_D\_An passed

STAT\_CC\_A\_Ca passed

ABS\_f\_D failed - 0.44110107421875 is not the same as expected 0.441101

CT\_f\_conn\_D\_An failed - 0.3280406807804068 is not the same as expected 0.328041

CT\_f\_conn\_A\_Ca failed - 0.995003822212515 is not the same as expected 1

{'STAT\_n': 65536, 'STAT\_e': 11549, 'STAT\_n\_D': 28908, 'STAT\_n\_A': 36628, 'STAT\_CC\_D': 15, 'STAT\_C



data\_0.572\_3.8\_006980 Results

STAT\_n passed

STAT\_e failed - 5910 is not the same as expected 1862

STAT\_n\_D passed

STAT\_n\_A passed

STAT\_CC\_D failed - 5 is not the same as expected 4

STAT\_CC\_A passed

STAT\_CC\_D\_An passed

STAT\_CC\_A\_Ca passed

ABS\_f\_D failed - 0.4304046630859375 is not the same as expected 0.430405

CT\_f\_conn\_D\_An failed - 0.22671677243237495 is not the same as expected 0.226717

CT\_f\_conn\_A\_Ca passed

{'STAT\_n': 65536, 'STAT\_e': 5910, 'STAT\_n\_D': 28207, 'STAT\_n\_A': 37329, 'STAT\_CC\_D': 5, 'STAT\_CC\_A': 37329, 'STAT\_CC\_D\_An': 37329, 'STAT\_CC\_A\_Ca': 37329, 'ABS\_f\_D': 0.4304046630859375, 'CT\_f\_conn\_D\_An': 0.22671677243237495, 'CT\_f\_conn\_A\_Ca': 0.22671677243237495}



data\_0.586\_2.6\_000220 Results

STAT\_n passed

STAT\_e failed - 9458 is not the same as expected 3136

STAT\_n\_D passed

STAT\_n\_A passed

STAT\_CC\_D failed - 17 is not the same as expected 16

STAT\_CC\_A passed

STAT\_CC\_D\_An passed

STAT\_CC\_A\_Ca passed

ABS\_f\_D failed - 0.3803558349609375 is not the same as expected 0.380356

CT\_f\_conn\_D\_An failed - 0.31331487944798814 is not the same as expected 0.362137

CT\_f\_conn\_A\_Ca passed

{'STAT\_n': 65536, 'STAT\_e': 9458, 'STAT\_n\_D': 24927, 'STAT\_n\_A': 40609, 'STAT\_CC\_D': 17, 'STAT\_CC\_A': 40609, 'STAT\_CC\_D\_An': 40609, 'STAT\_CC\_A\_Ca': 40609, 'ABS\_f\_D': 0.3803558349609375, 'CT\_f\_conn\_D\_An': 0.31331487944798814, 'CT\_f\_conn\_A\_Ca': 0.362137}





data\_0.586\_2.8\_000280 Results

STAT\_n passed

STAT\_e failed - 8485 is not the same as expected 2678

STAT\_n\_D passed

STAT\_n\_A passed

STAT\_CC\_D failed - 12 is not the same as expected 11

STAT\_CC\_A passed

STAT\_CC\_D\_An passed

STAT\_CC\_A\_Ca passed

ABS\_f\_D failed - 0.396453857421875 is not the same as expected 0.396454

CT\_f\_conn\_D\_An failed - 0.46859364175198215 is not the same as expected 0.468594

CT\_f\_conn\_A\_Ca passed

{'STAT\_n': 65536, 'STAT\_e': 8485, 'STAT\_n\_D': 25982, 'STAT\_n\_A': 39554, 'STAT\_CC\_D': 12, 'STAT\_CC\_A': 39554, 'STAT\_CC\_D\_An': 39554, 'STAT\_CC\_A\_Ca': 39554, 'ABS\_f\_D': 0.396453857421875, 'CT\_f\_conn\_D\_An': 0.46859364175198215, 'CT\_f\_conn\_A\_Ca': 0.46859364175198215}



data\_0.586\_3.2\_003200 Results

STAT\_n passed

STAT\_e failed - 7208 is not the same as expected 2286

STAT\_n\_D passed

STAT\_n\_A passed

STAT\_CC\_D passed

STAT\_CC\_A passed

STAT\_CC\_D\_An passed

STAT\_CC\_A\_Ca passed

ABS\_f\_D failed - 0.410125732421875 is not the same as expected 0.410126

CT\_f\_conn\_D\_An failed - 0.40244809881687627 is not the same as expected 0.402448

CT\_f\_conn\_A\_Ca passed

{'STAT\_n': 65536, 'STAT\_e': 7208, 'STAT\_n\_D': 26878, 'STAT\_n\_A': 38658, 'STAT\_CC\_D': 9, 'STAT\_CC\_A': 9, 'STAT\_CC\_D\_An': 9, 'STAT\_CC\_A\_Ca': 9, 'ABS\_f\_D': 0.410125732421875, 'CT\_f\_conn\_D\_An': 0.40244809881687627, 'CT\_f\_conn\_A\_Ca': 0.40244809881687627}



data\_0.586\_3.6\_007220 Results

STAT\_n passed

STAT\_e failed - 6052 is not the same as expected 1900

STAT\_n\_D passed

STAT\_n\_A passed

STAT\_CC\_D failed - 7 is not the same as expected 5

STAT\_CC\_A passed

STAT\_CC\_D\_An passed

STAT\_CC\_A\_Ca passed

ABS\_f\_D failed - 0.4153594970703125 is not the same as expected 0.415359

CT\_f\_conn\_D\_An failed - 0.3842254142022703 is not the same as expected 0.384225

CT\_f\_conn\_A\_Ca passed

{'STAT\_n': 65536, 'STAT\_e': 6052, 'STAT\_n\_D': 27221, 'STAT\_n\_A': 38315, 'STAT\_CC\_D': 7, 'STAT\_CC\_A': 38315, 'STAT\_CC\_D\_An': 38315, 'STAT\_CC\_A\_Ca': 38315, 'ABS\_f\_D': 0.4153594970703125, 'CT\_f\_conn\_D\_An': 0.3842254142022703, 'CT\_f\_conn\_A\_Ca': 0.3842254142022703}



data\_0.586\_4.0\_006740 Results

STAT\_n passed

STAT\_e failed - 5866 is not the same as expected 1848

STAT\_n\_D passed

STAT\_n\_A passed

STAT\_CC\_D failed - 5 is not the same as expected 4

STAT\_CC\_A passed

STAT\_CC\_D\_An passed

STAT\_CC\_A\_Ca passed

ABS\_f\_D failed - 0.4169158935546875 is not the same as expected 0.416916

CT\_f\_conn\_D\_An failed - 0.20715148409764667 is not the same as expected 0.207151

CT\_f\_conn\_A\_Ca passed

{'STAT\_n': 65536, 'STAT\_e': 5866, 'STAT\_n\_D': 27323, 'STAT\_n\_A': 38213, 'STAT\_CC\_D': 5, 'STAT\_CC\_A': 38213, 'STAT\_CC\_D\_An': 38213, 'STAT\_CC\_A\_Ca': 38213, 'ABS\_f\_D': 0.4169158935546875, 'CT\_f\_conn\_D\_An': 0.20715148409764667, 'CT\_f\_conn\_A\_Ca': 0.20715148409764667}



data\_0.5\_2.2\_001900 Results

STAT\_n passed

STAT\_e failed - 5567 is not the same as expected 1634

STAT\_n\_D passed

STAT\_n\_A passed

STAT\_CC\_D failed - 3 is not the same as expected 2

STAT\_CC\_A passed

STAT\_CC\_D\_An passed

STAT\_CC\_A\_Ca passed

ABS\_f\_D failed - 0.4991607666015625 is not the same as expected 0.499161

CT\_f\_conn\_D\_An failed - 0.8702656436279155 is not the same as expected 0.870266

CT\_f\_conn\_A\_Ca passed

{'STAT\_n': 65536, 'STAT\_e': 5567, 'STAT\_n\_D': 32713, 'STAT\_n\_A': 32823, 'STAT\_CC\_D': 3, 'STAT\_CC\_A': 2, 'STAT\_CC\_D\_An': 2, 'STAT\_CC\_A\_Ca': 2, 'ABS\_f\_D': 0.4991607666015625, 'CT\_f\_conn\_D\_An': 0.8702656436279155, 'CT\_f\_conn\_A\_Ca': 0.8702656436279155}



## data\_0.5\_2.6\_004020 Results

STAT\_n passed

STAT\_e failed - 4250 is not the same as expected 1280

STAT\_n\_D passed

STAT\_n\_A passed

STAT\_CC\_D passed

STAT\_CC\_A passed

STAT\_CC\_D\_An passed

STAT\_CC\_A\_Ca passed

ABS\_f\_D failed - 0.5024261474609375 is not the same as expected 0.502426

CT\_f\_conn\_D\_An passed

CT\_f\_conn\_A\_Ca failed - 0.8979116194915514 is not the same as expected 0.897912

{'STAT\_n': 65536, 'STAT\_e': 4250, 'STAT\_n\_D': 32927, 'STAT\_n\_A': 32609, 'STAT\_CC\_D': 1, 'STAT\_CC\_A': 1, 'STAT\_CC\_D\_An': 1, 'STAT\_CC\_A\_Ca': 1, 'ABS\_f\_D': 0.5024261474609375, 'CT\_f\_conn\_D\_An': 1, 'CT\_f\_conn\_A\_Ca': 0.8979116194915514}



data\_0.5\_2.8\_000380 Results

STAT\_n passed

STAT\_e failed - 7107 is not the same as expected 2260

STAT\_n\_D passed

STAT\_n\_A passed

STAT\_CC\_D failed - 3 is not the same as expected 2

STAT\_CC\_A passed

STAT\_CC\_D\_An passed

STAT\_CC\_A\_Ca passed

ABS\_f\_D failed - 0.500762939453125 is not the same as expected 0.500763

CT\_f\_conn\_D\_An failed - 0.8805228837832897 is not the same as expected 0.880523

CT\_f\_conn\_A\_Ca failed - 0.9042423130998227 is not the same as expected 0.904242

{'STAT\_n': 65536, 'STAT\_e': 7107, 'STAT\_n\_D': 32818, 'STAT\_n\_A': 32718, 'STAT\_CC\_D': 3, 'STAT\_CC\_A': 32718, 'STAT\_CC\_D\_An': 32718, 'STAT\_CC\_A\_Ca': 32718, 'ABS\_f\_D': 0.500762939453125, 'CT\_f\_conn\_D\_An': 0.8805228837832897, 'CT\_f\_conn\_A\_Ca': 0.9042423130998227}



data\_0.5\_3.6\_000540 Results

STAT\_n passed

STAT\_e failed - 10939 is not the same as expected 3628

STAT\_n\_D passed

STAT\_n\_A passed

STAT\_CC\_D failed - 6 is not the same as expected 4

STAT\_CC\_A failed - 5 is not the same as expected 4

STAT\_CC\_D\_An passed

STAT\_CC\_A\_Ca passed

ABS\_f\_D failed - 0.5009765625 is not the same as expected 0.500977

CT\_f\_conn\_D\_An failed - 0.7635843079922028 is not the same as expected 0.846278

CT\_f\_conn\_A\_Ca failed - 0.5680956457925636 is not the same as expected 0.611943

{'STAT\_n': 65536, 'STAT\_e': 10939, 'STAT\_n\_D': 32832, 'STAT\_n\_A': 32704, 'STAT\_CC\_D': 6, 'STAT\_CC\_A': 5, 'ABS\_f\_D': 0.5009765625, 'CT\_f\_conn\_D\_An': 0.7635843079922028, 'CT\_f\_conn\_A\_Ca': 0.5680956457925636}





data\_0.5\_3.8\_001820 Results

STAT\_n passed

STAT\_e failed - 7568 is not the same as expected 2458

STAT\_n\_D passed

STAT\_n\_A passed

STAT\_CC\_D passed

STAT\_CC\_A failed - 4 is not the same as expected 3

STAT\_CC\_D\_An passed

STAT\_CC\_A\_Ca passed

ABS\_f\_D failed - 0.49969482421875 is not the same as expected 0.499695

CT\_f\_conn\_D\_An passed

CT\_f\_conn\_A\_Ca failed - 0.3808100524582164 is not the same as expected 0.38081

{'STAT\_n': 65536, 'STAT\_e': 7568, 'STAT\_n\_D': 32748, 'STAT\_n\_A': 32788, 'STAT\_CC\_D': 1, 'STAT\_CC\_A': 4, 'STAT\_CC\_D\_An': 1, 'STAT\_CC\_A\_Ca': 1, 'ABS\_f\_D': 0.49969482421875, 'CT\_f\_conn\_D\_An': 1, 'CT\_f\_conn\_A\_Ca': 0.3808100524582164}

