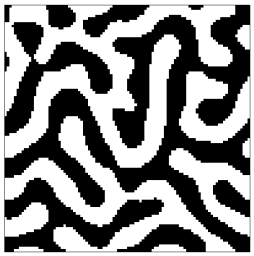
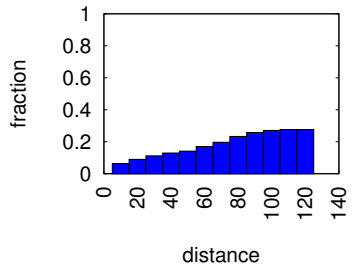
1 Morphology: phasedataCH.0004



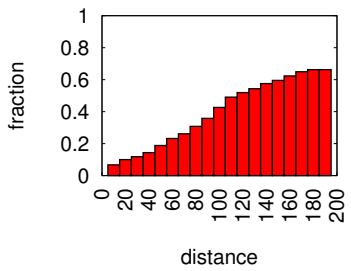
ETA ABS — Weighted fraction of polymer vertices: 0.497402
STATS — Number of polymer CCs: 10
STATS — Number of fullerene CCs 9
STATS — Number of polymer CCs conn to anode: 5
STATS — Number of fullerene CCs conn to cathode: 3
STATS — Number of vertices: 10201
STATS — Number of polymer vertices: 5074
STATS — Number of fullerene vertices: 5127
ETA ABS — Fraction of polymer vertices: 0.497402
ETA CT — Fraction of useful vertices - w/o islands: 0.468385
ETA CT — Fraction of polymer vertices conn to anode: 0.662791
ETA CT — Fraction of fullerene vertices conn to cathode: 0.27599
ETA DISS — Weighted fraction of polymer vertices in 10 distance to interface: 0.797328
ETA DISS — Number of interface 1st order edges: 1842
STATS — Number of int edges with complementary paths: 262
ETA CT — Fraction of interface with complementary paths to cathode and anode: 0.142237
STATS — Number of polymer int vertices with path to anode: 1188
STATS — Number of fullerene int vertices with path to cathode: 552
ETA CT — Fraction of polymer vertices with straight rising paths (t=1): 0.0779066
ETA CT — Fraction of fullerene vertices with straight rising paths (t=1): 0.15689

time check:
Reading done: +0.202552s
CC determined: +0.0674751s
ALL performance indicators computed: +0.213367s
————————-
total: 0.483407s

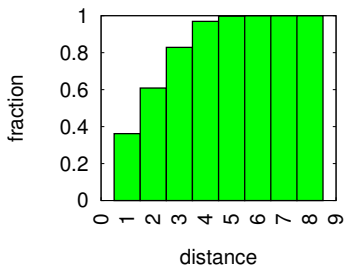
Distance from Fullerene Vertex to Cathode



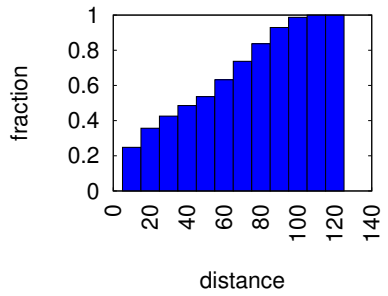
Distance from Polymer Vertex to Anode



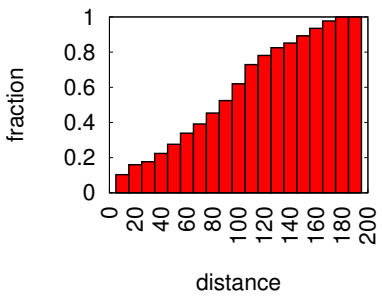
Distance from Polymer Vertex to Interface



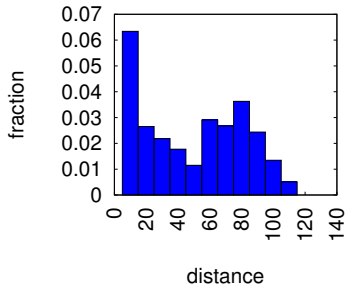
Distance from Interface to Cathode via Fullerene vertices



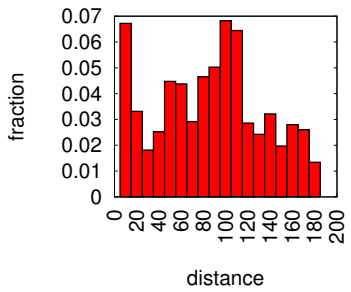
Distance from Interface to Anode via Polymer vertices



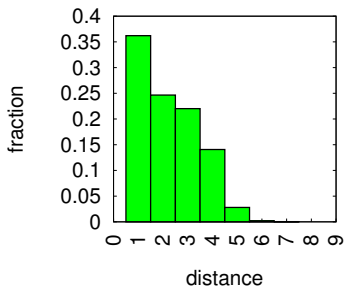
Distance from Fullerene Vertex to Cathode



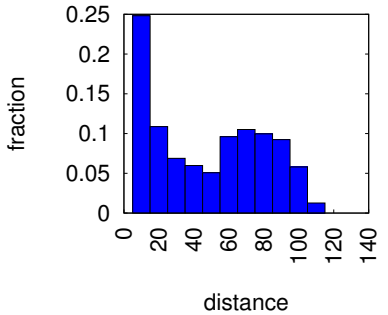
Distance from Polymer Vertex to Anode



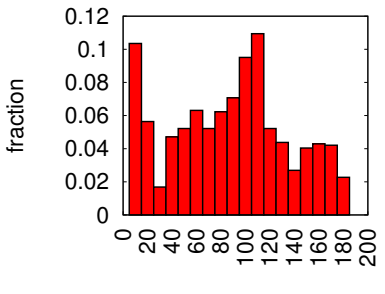
Distance from Polymer Vertex to Interface

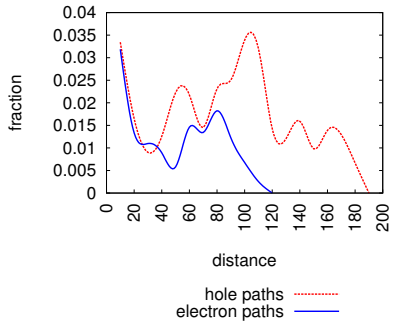


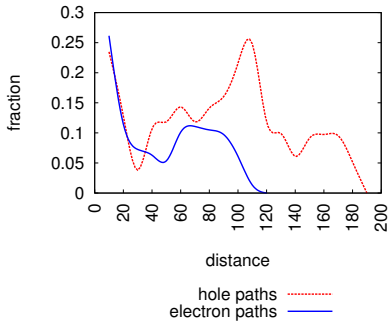
Distance from Interface to Cathode via Fullerene vertices

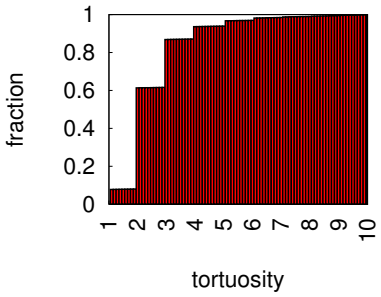


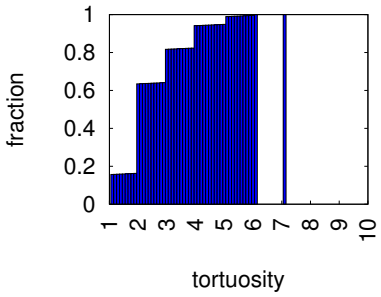
Distance from Interface to Anode via Polymer vertices








fraction
1
0.8
0.6
0.4
0.2
0
1 2 3 4 5 6 7 8 9 10
tortuosity


fraction
1
0.8
0.6
0.4
0.2
0
1 2 3 4 5 6 7 8 9 10
tortuosity