Standard AAL parcellation (N=90)

* Density
  - matrix A (no edge length sampling) = 0.24111
  - matrix B   (edge length sampling) = 0.24988
  - all matrices average   = 0.26174

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* Weighted clustering coefficient
  - matrix A (no edge length sampling) (mean +/- sderr) = 0.24118 +/- 0.005796
  - matrix B   (edge length sampling) (mean +/- sderr) = 0.24498 +/- 0.0047025
  - all matrices   (mean +/- sderr) = 0.27185 +/- 0.0043075

* Weighted clustering coefficient mean absolute error
  - matrix A (no edge length sampling) (mean +/- sderr) = 0.038513 +/- 0.0031911
  - matrix B   (edge length sampling) (mean +/- sderr) = 0.028304 +/- 0.0020421

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* Node connectivity
  - matrix A (no edge length sampling) (mean +/- sderr) = 21.7 +/- 1.1047
  - matrix B   (edge length sampling) (mean +/- sderr) = 22.489 +/- 0.89223
  - all matrices   (mean +/- sderr) = 23.556 +/- 0.71915

* Node connectivity mean absolute error
  - matrix A (no edge length sampling) (mean +/- sderr) = 5.6731 +/- 0.46391
  - matrix B   (edge length sampling) (mean +/- sderr) = 2.3104 +/- 0.18061

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* Connectivity distribution
  - matrix A (no edge length sampling) (mean +/- sderr) = 0.011111 +/- 0.0017292
  - matrix B   (edge length sampling) (mean +/- sderr) = 0.011111 +/- 0.0021142
  - all matrices   (mean +/- sderr) = 0.011111 +/- 0.0017019

* Connectivity distribution mean absolute error
  - matrix A (no edge length sampling) (mean +/- sderr) = 0.0067106 +/- 0.00098824
  - matrix B   (edge length sampling) (mean +/- sderr) = 0.0066447 +/- 0.0010654

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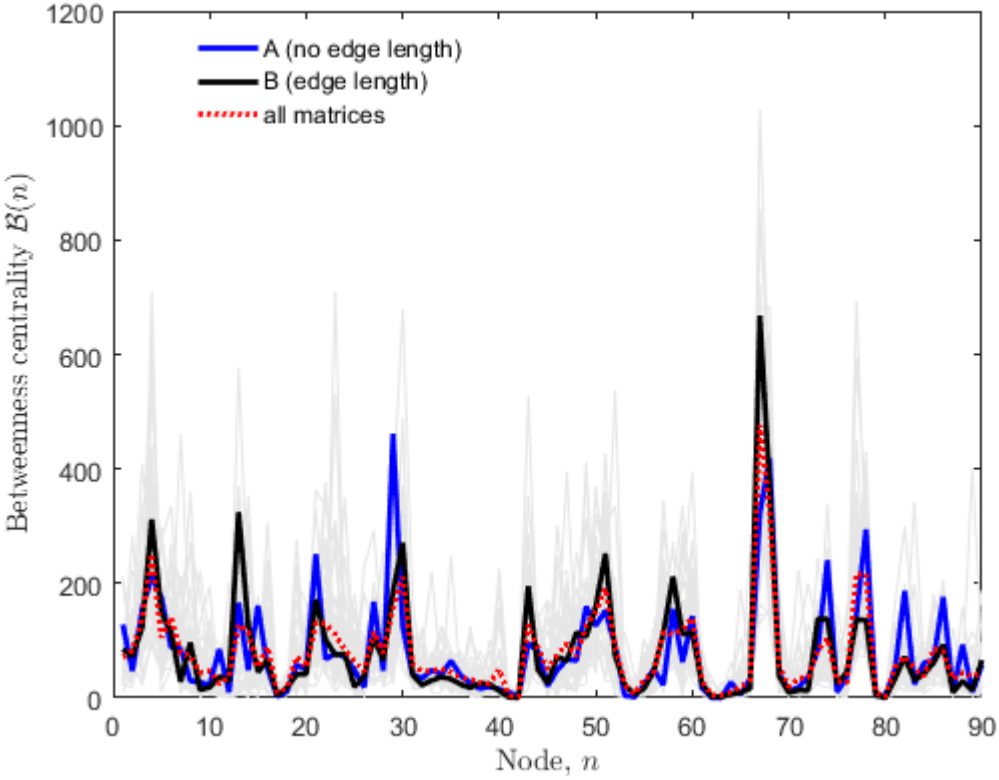
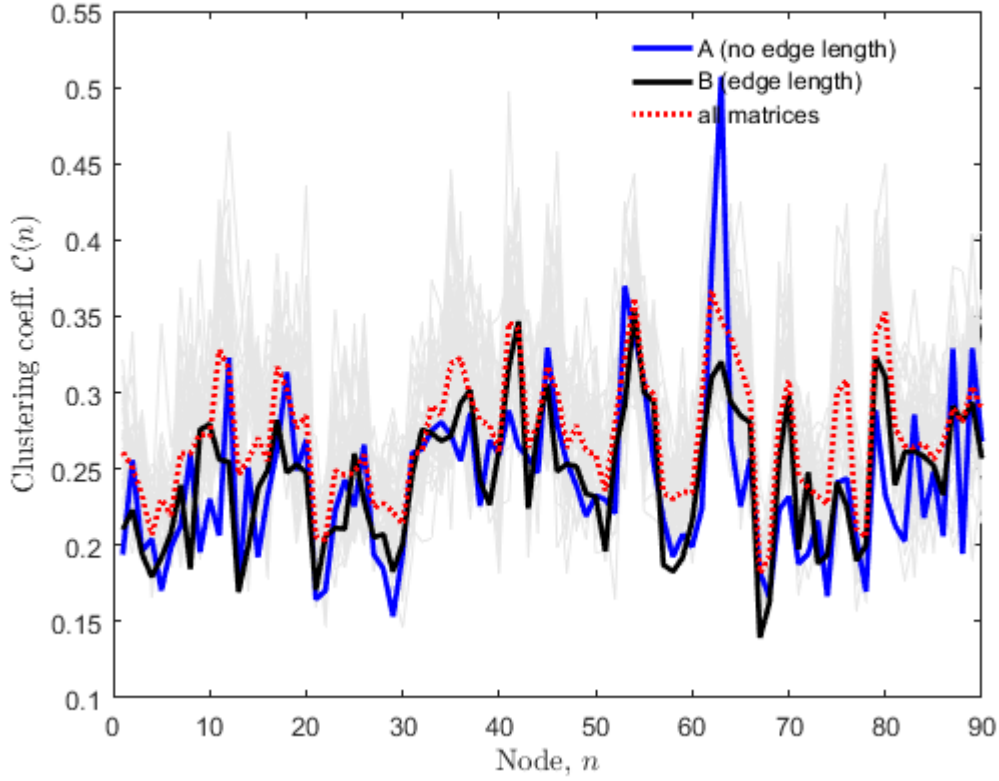
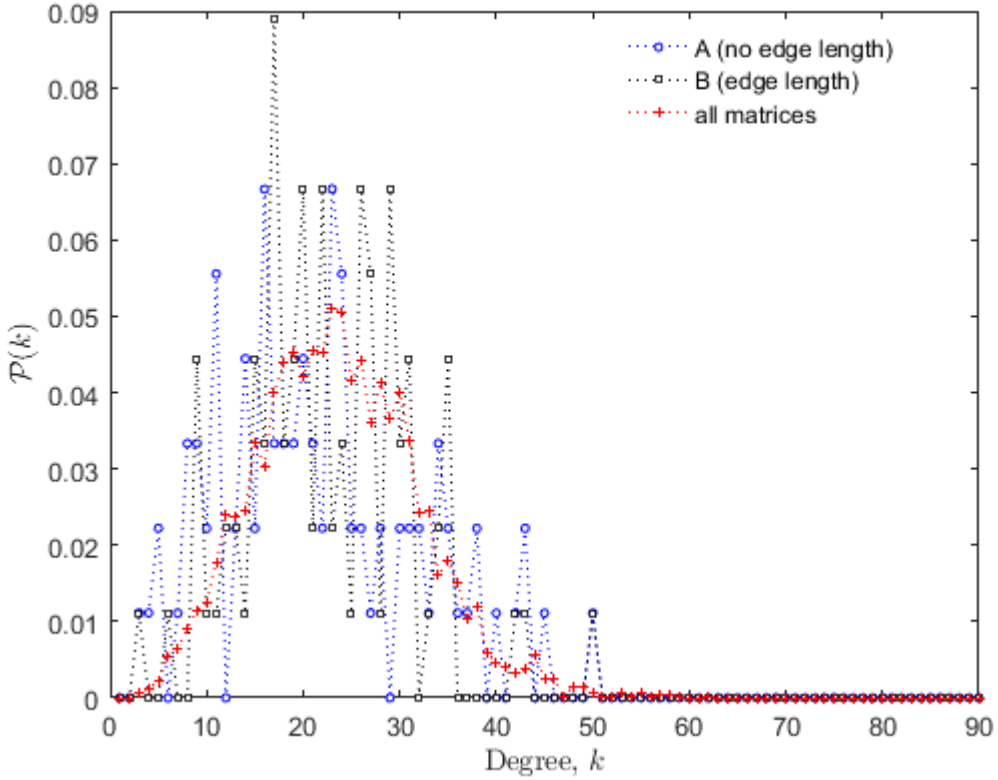
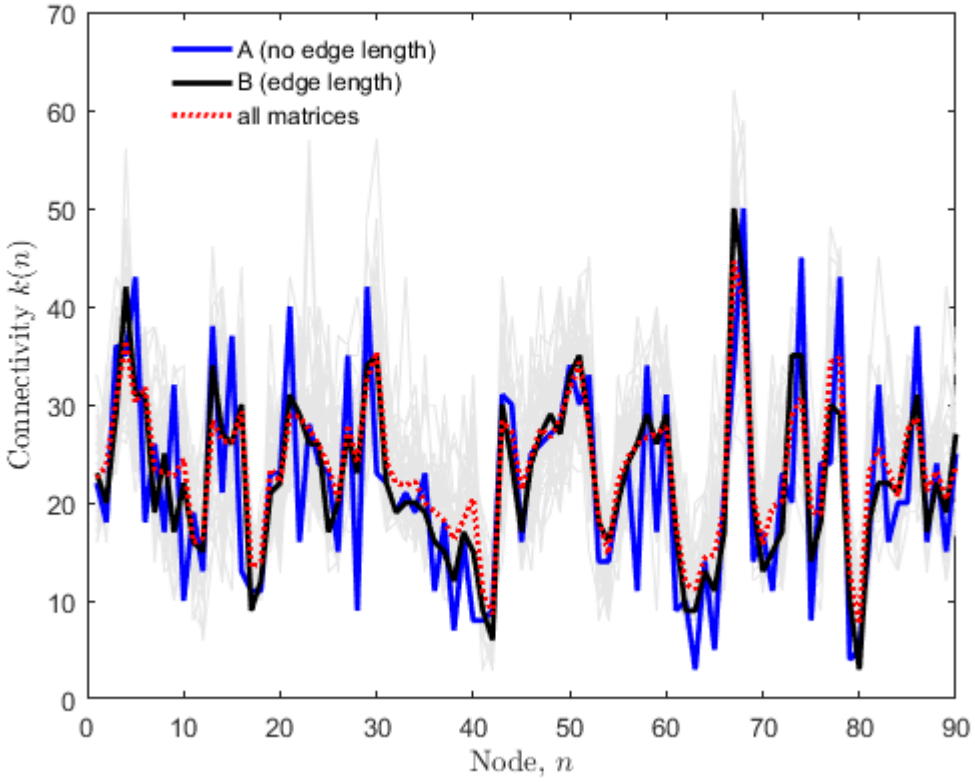
* Betweenness centrality
  - matrix A (no edge length sampling) (mean +/- sderr) = 79.567 +/- 9.2971
  - matrix B   (edge length sampling) (mean +/- sderr) = 79.2 +/- 10.439
  - all matrices   (mean +/- sderr) = 79.007 +/- 7.7296

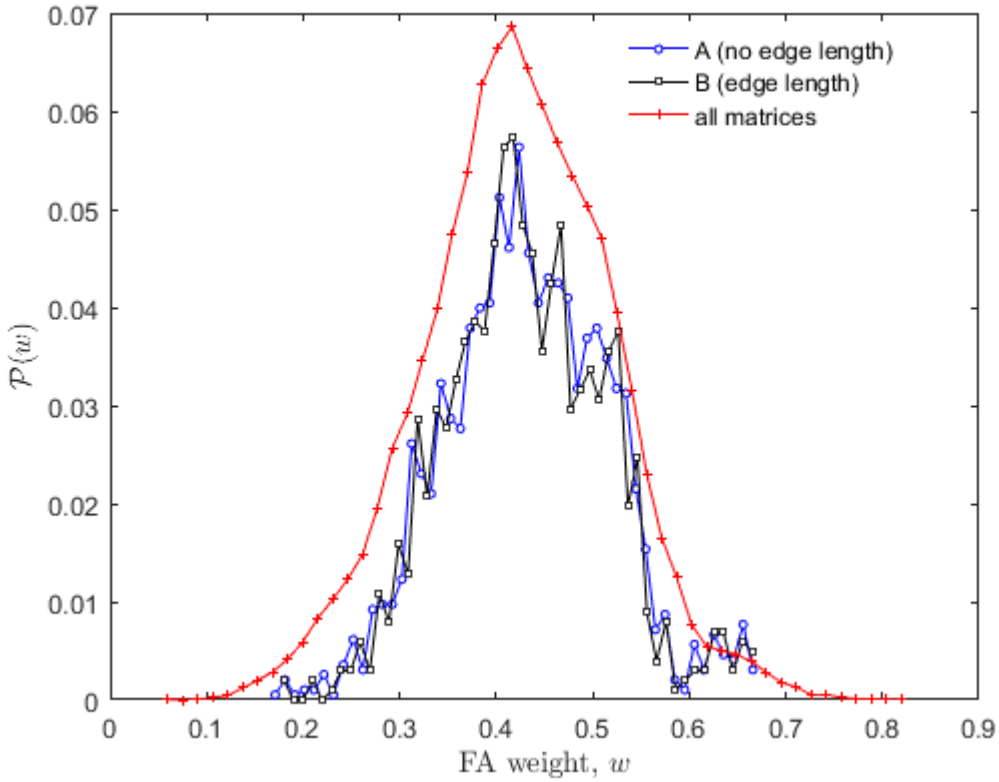
* Betweenness centrality mean absolute error
  - matrix A (no edge length sampling) (mean +/- sderr) = 34.591 +/- 4.6076
  - matrix B   (edge length sampling) (mean +/- sderr) = 25.422 +/- 3.4026


A (no edge length)
B (edge length)
all matrices
Betweenness centrality $\mathcal{B}(n)$
Node, n
0
200
400
600
800
1000
1200
0
10
20
30
40
50
60
70
80
90


A (no edge length)
B (edge length)
all matrices
Clustering coeff. $\mathcal{C}(n)$
Node, n
0.1
0.15
0.2
0.25
0.3
0.35
0.4
0.45
0.5
0.55
0
10
20
30
40
50
60
70
80
90


A (no edge length)
B (edge length)
all matrices
$\mathcal{P}(k)$
Degree, k


A (no edge length)
B (edge length)
all matrices
Connectivity $k(n)$
Node, n


A (no edge length)
B (edge length)
all matrices
$\mathcal{P}(w)$
FA weight, w
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9