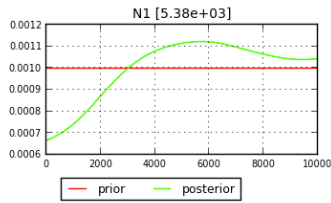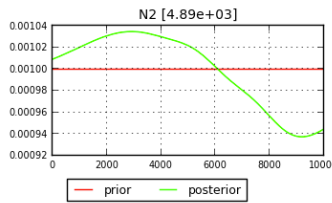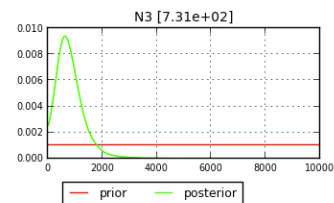**DIYABC 2.0 output – approximate posterior probability distributions**
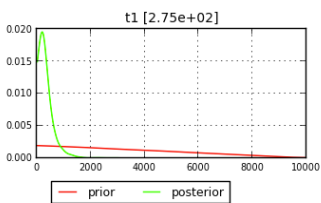**Scenario 11**

N1 [5.38e+03]

Average = 5.32e03
Median = 5.38e03
Q2.5 = 4.50e02
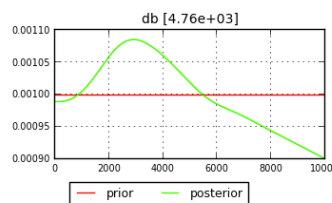Q97.5 = 9.80e03

N2 [4.89e+03]

Average = 4.92e03
Median = 4.89e03
Q2.5 = 2.64e02
Q97.5 = 9.76e03

N3 [7.31e+02]

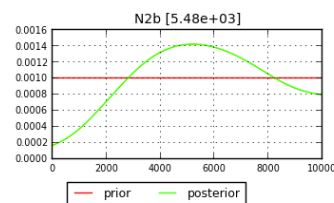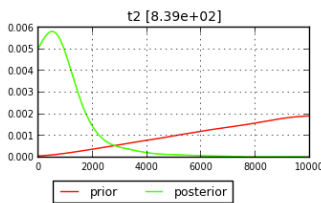Average = 8.42e02
Median = 7.31e02
Q2.5 = 2.13e02
Q97.5 = 2.10e03

t1 [2.75e+02]

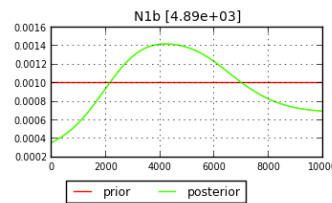Average = 3.53e02
Median = 2.75e02
Q2.5 = 4.88e01
Q97.5 = 1.13e03

db [4.76e+03]

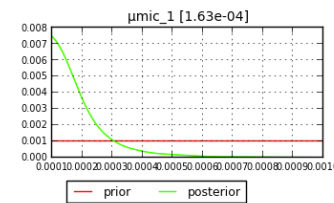Average = 4.88e03
Median = 4.76e03
Q2.5 = 2.42e02
Q97.5 = 9.72e03

N2b [5.48e+03]

Average = 5.52e03
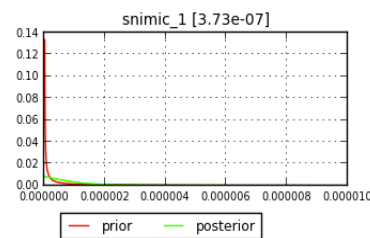Median = 5.48e03
Q2.5 = 1.35e03
Q97.5 = 9.68e03

t2 [8.39e+02]

Average = 1.24e03
Median = 8.39e02
Q2.5 = 1.80e02
Q97.5 = 5.29e03

N1b [4.89e+03]

Average = 5.06e03
Median = 4.89e03
Q2.5 = 8.84e02
Q97.5 = 9.63e03

μmic_1 [1.63e-04]

Average = 1.96e04
Median = 1.63e04
Q2.5 = 1.04e04
Q97.5 = 4.98e04

snimic_1 [3.73e-07]

Average = 1.33e06
Median = 3.73e07
Q2.5 = 1.30e08
Q97.5 = 7.52e06