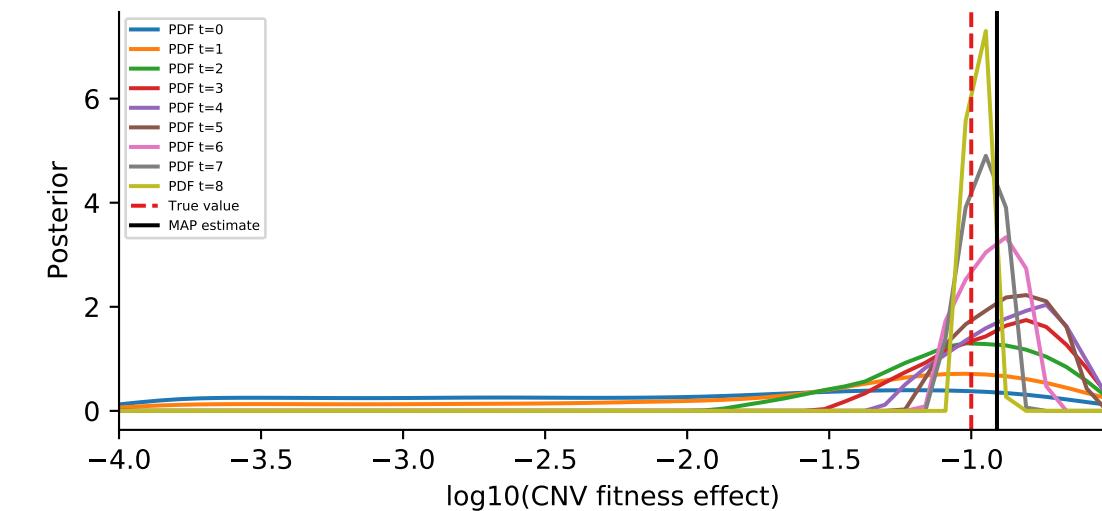
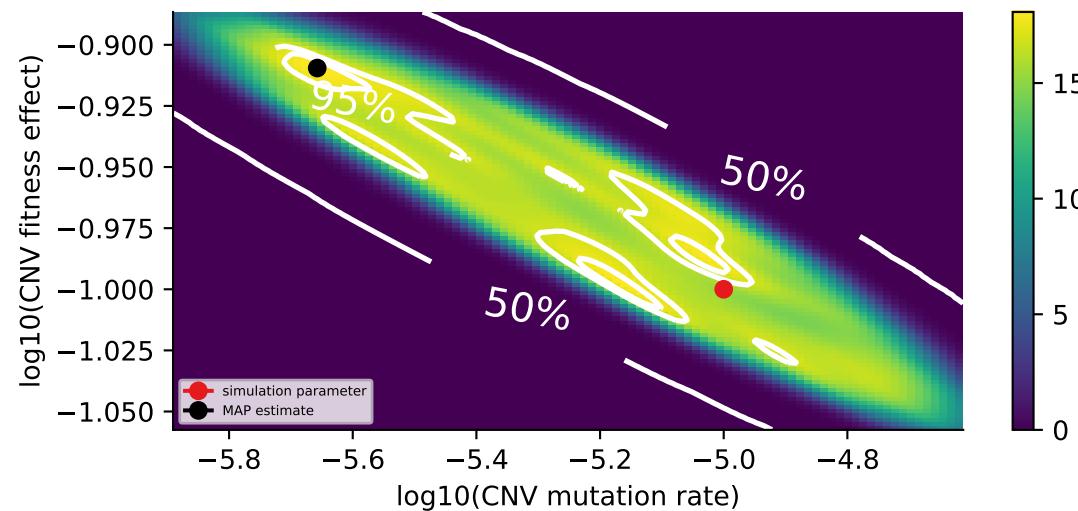
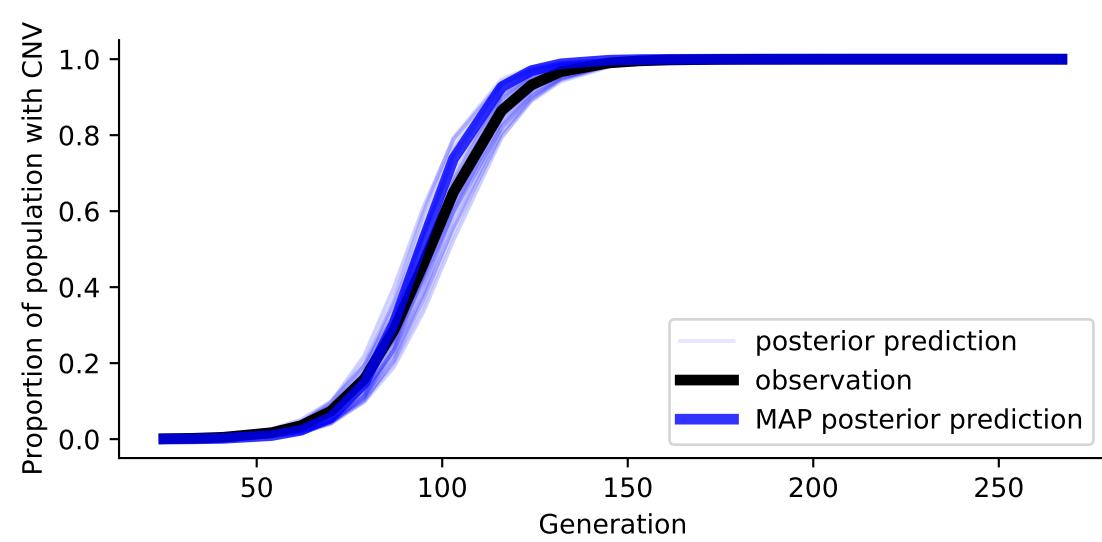
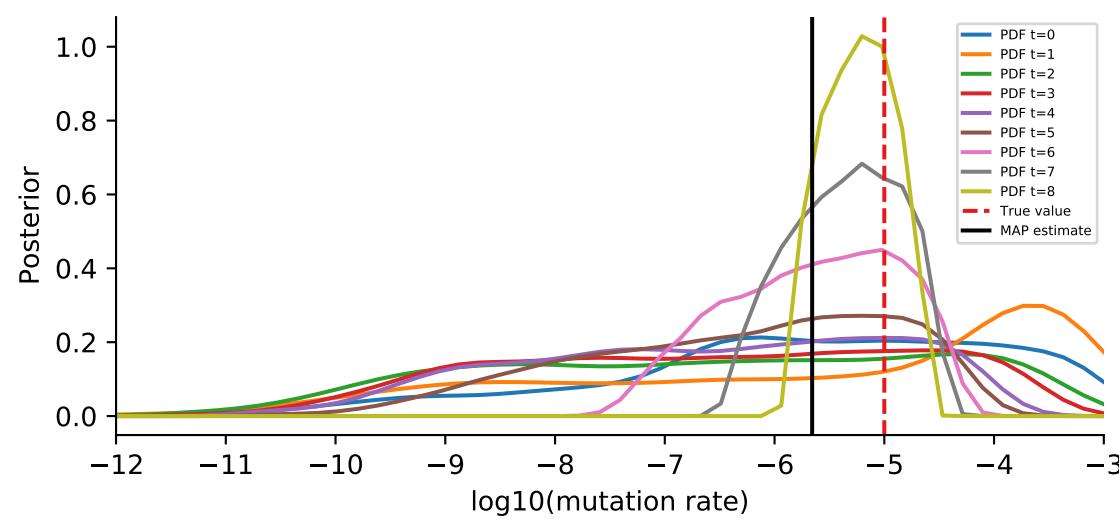
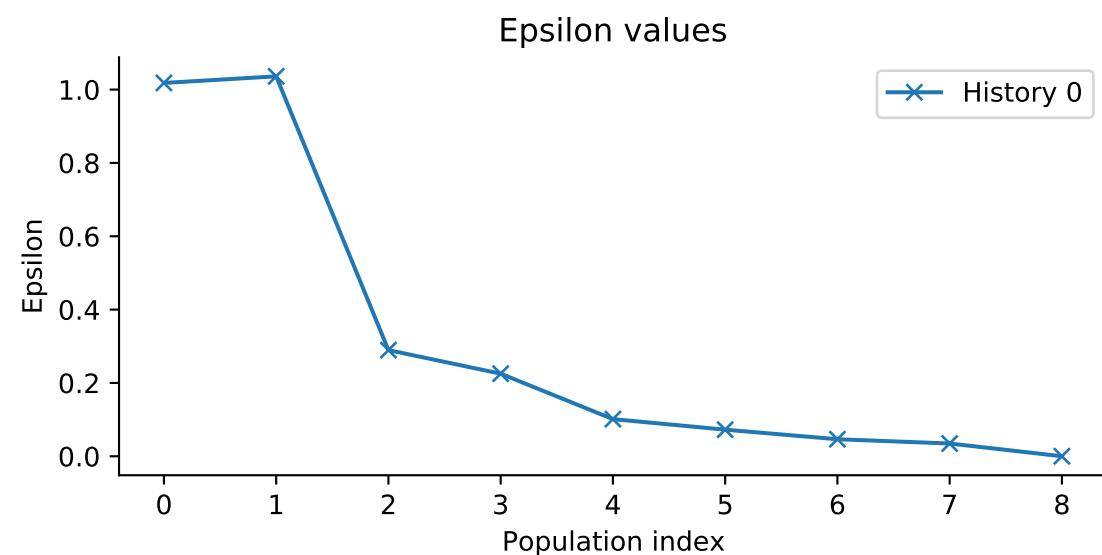
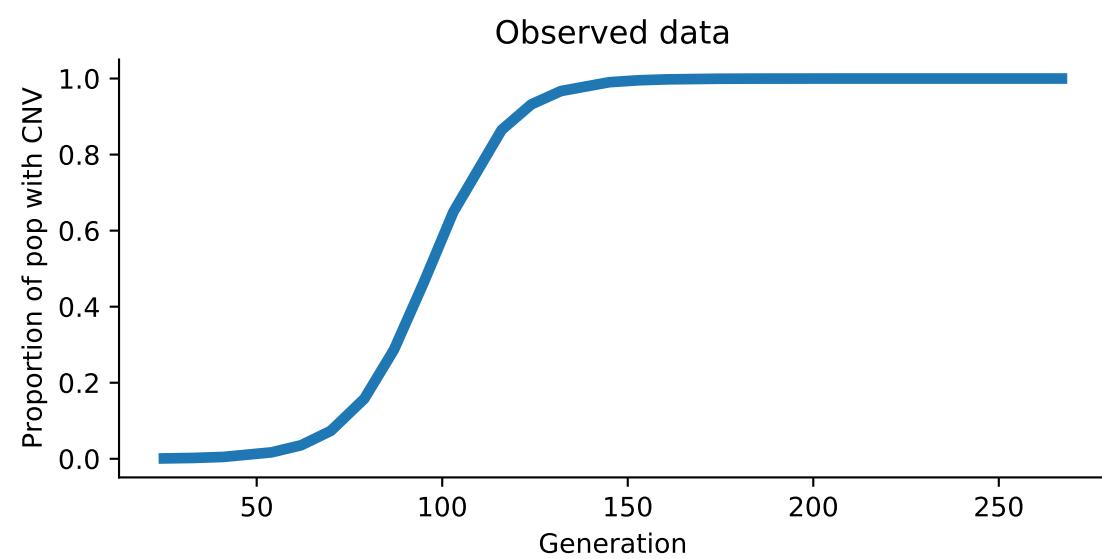
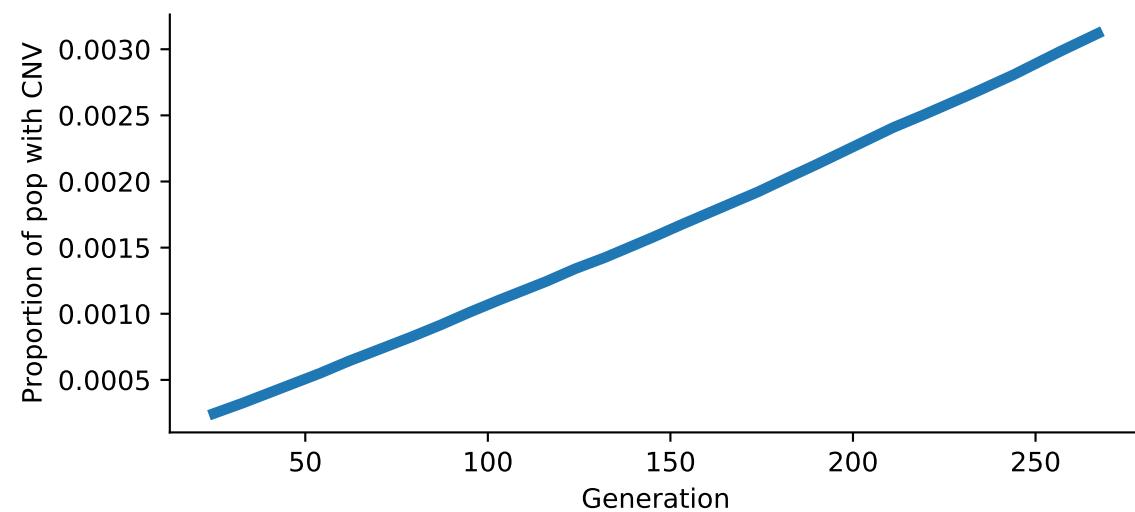


ABC-SMC
 Model: WF
 Simulation id: 1
 $\log_{10}(\text{CNV fitness effect})$: -1.0
 $\log_{10}(\text{CNV mutation rate})$: -5.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000

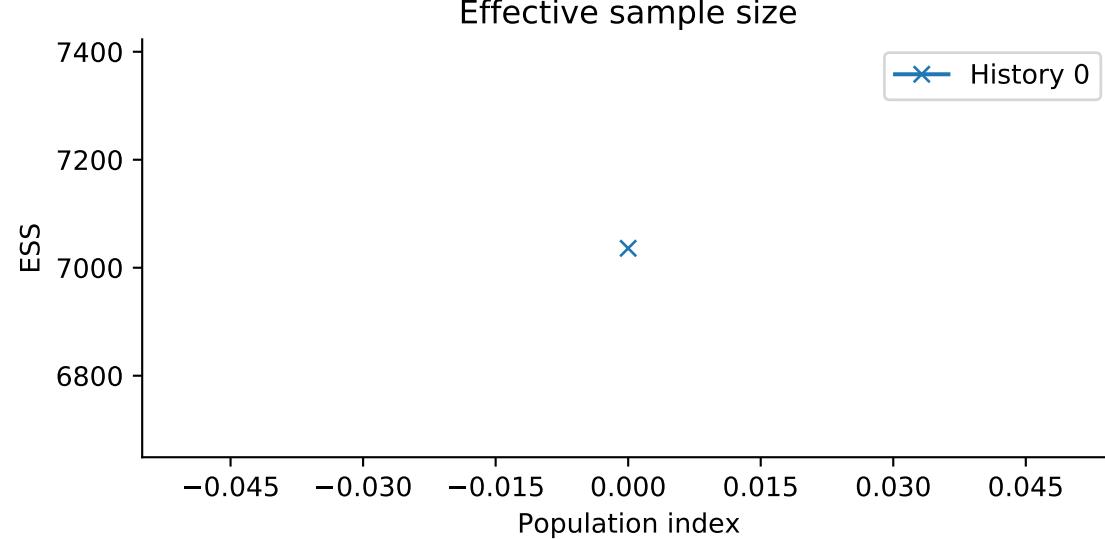


ABC-SMC
 Model: WF
 Simulation id: 60
 $\log_{10}(\text{CNV fitness effect})$: -3.0
 $\log_{10}(\text{CNV mutation rate})$: -5.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000

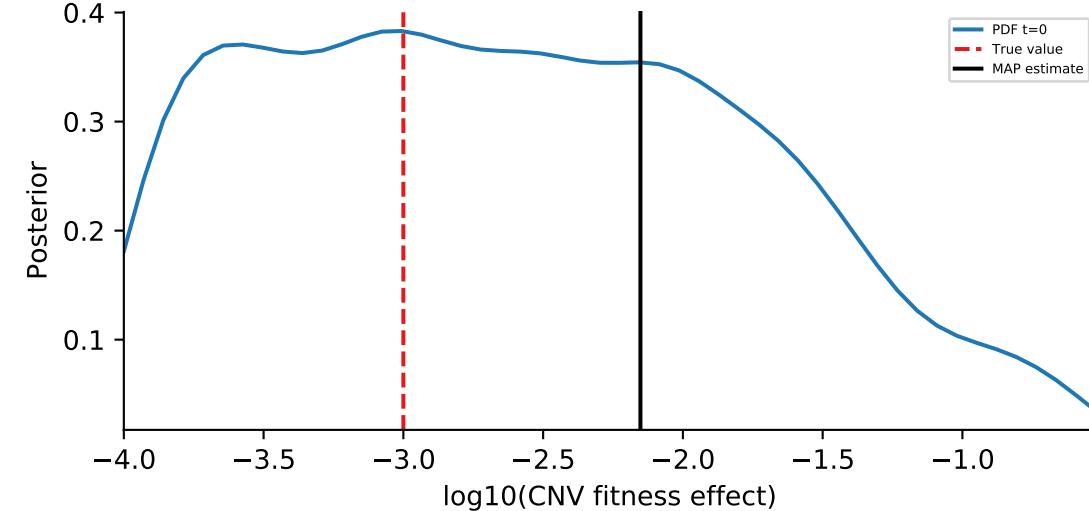
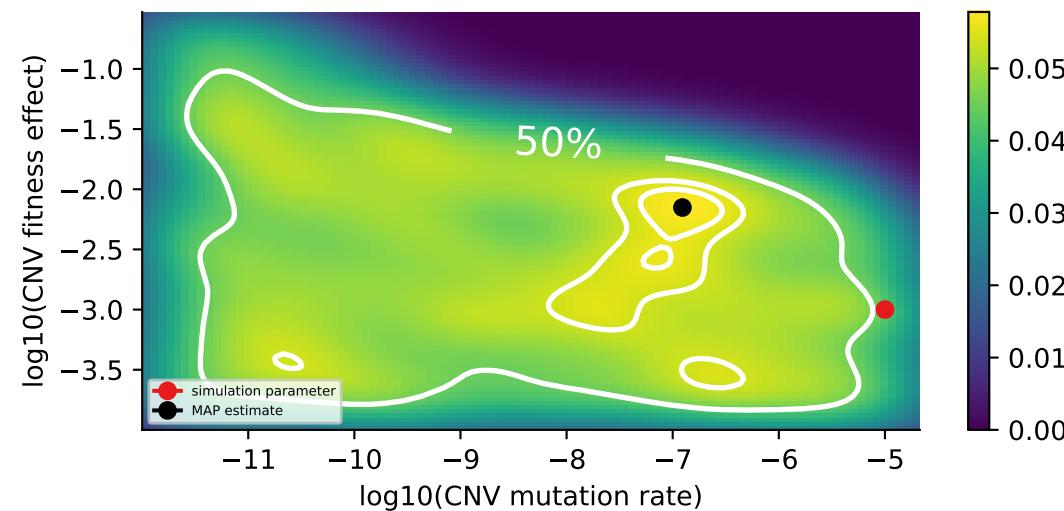
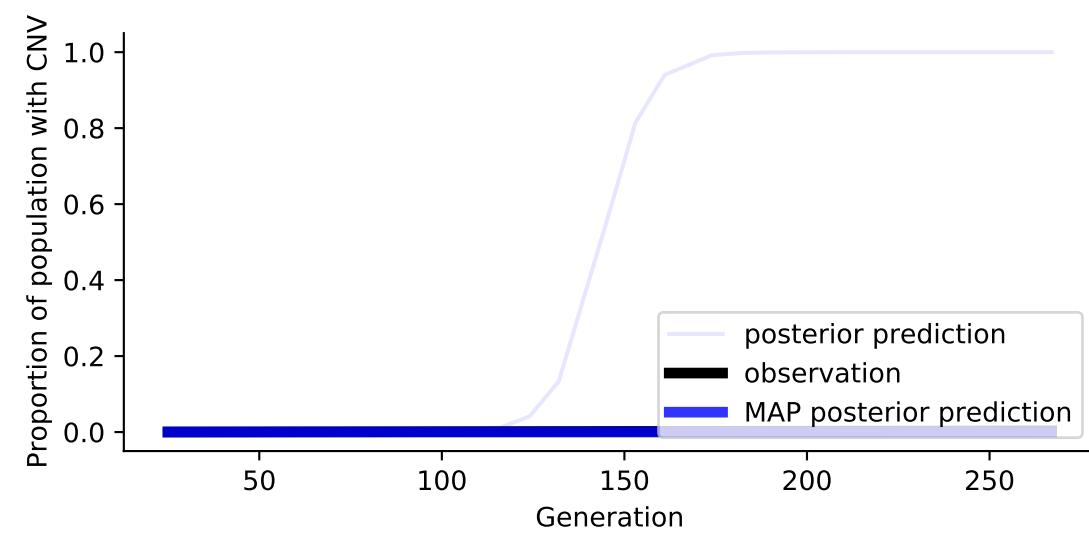
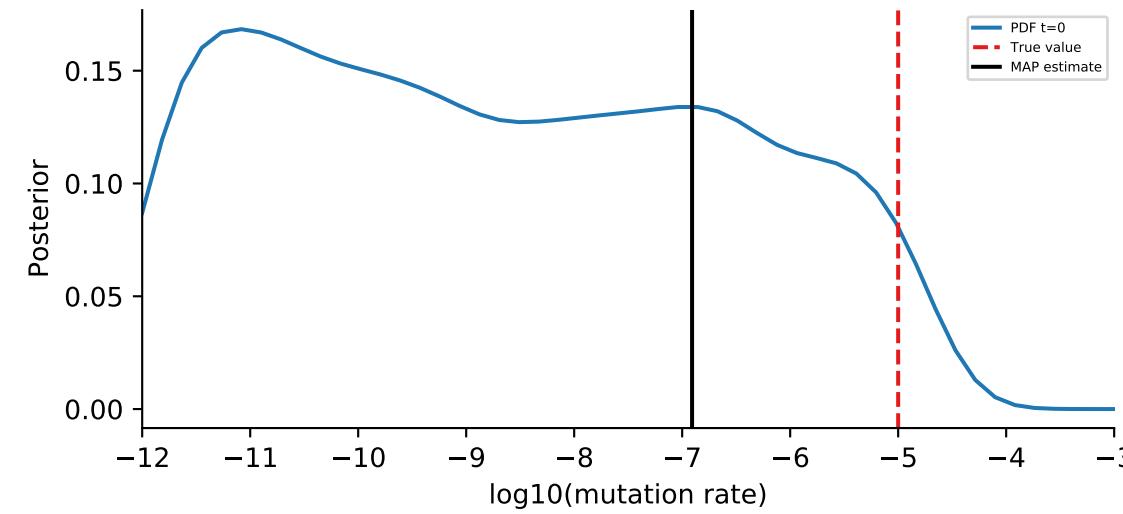
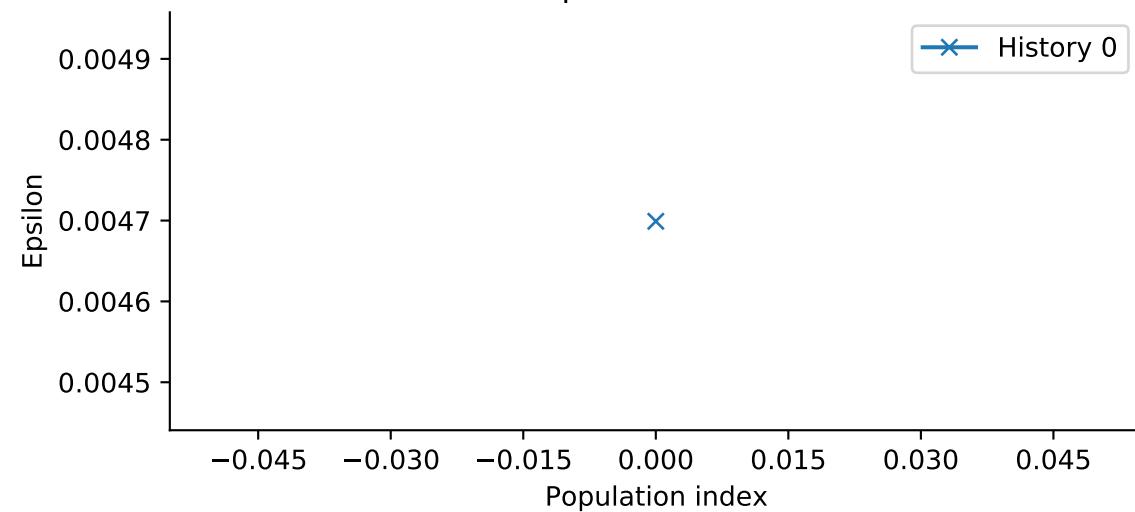
Observed data



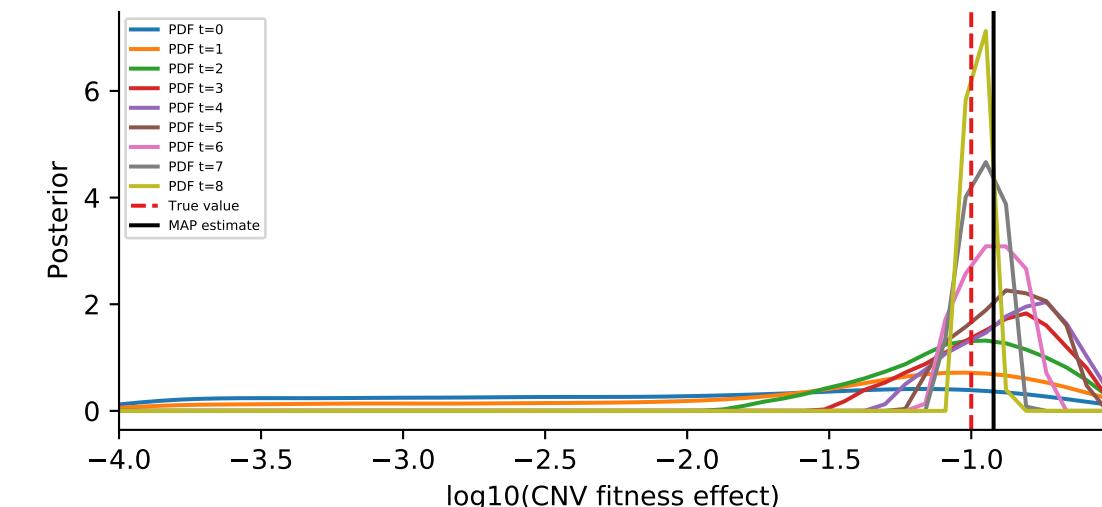
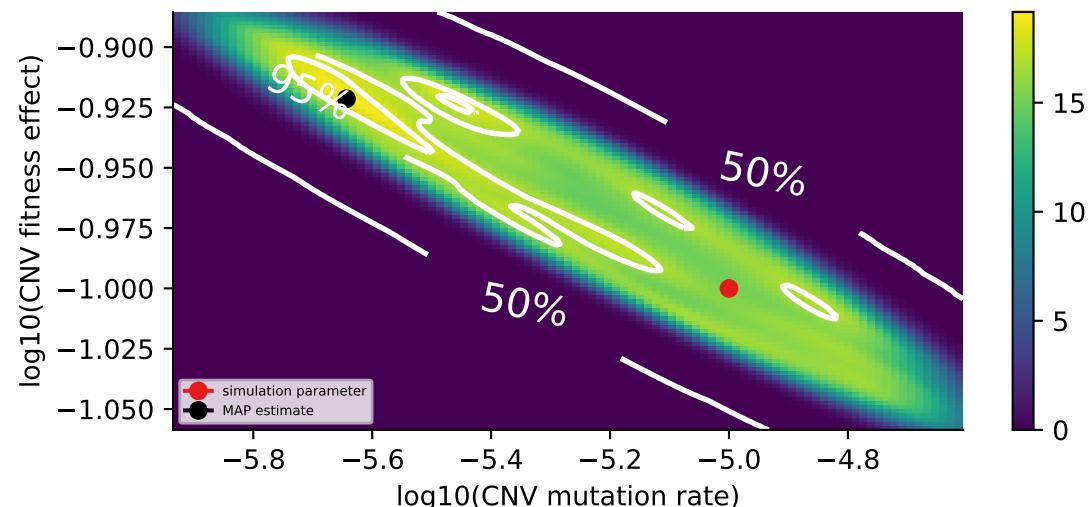
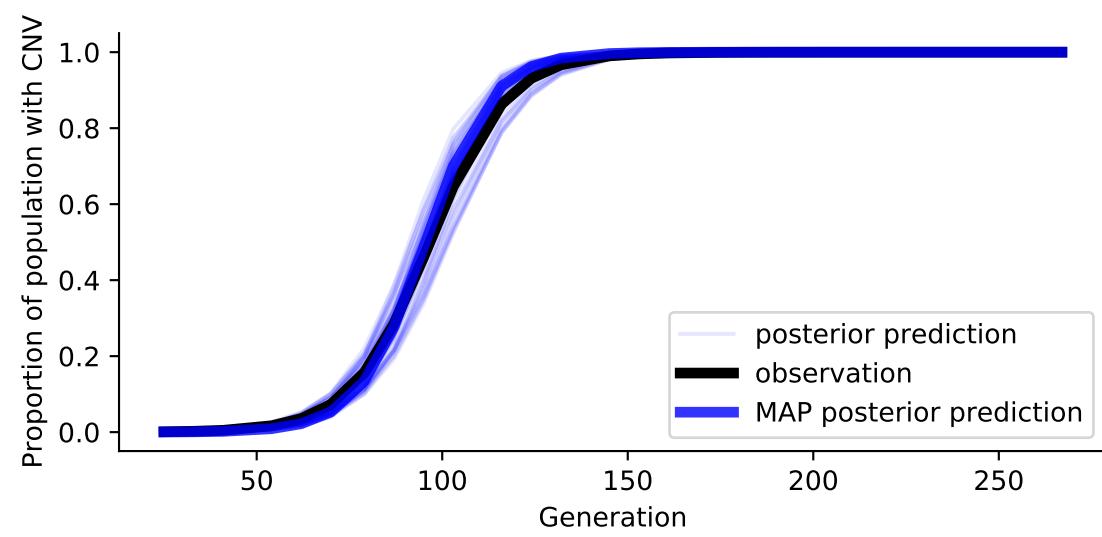
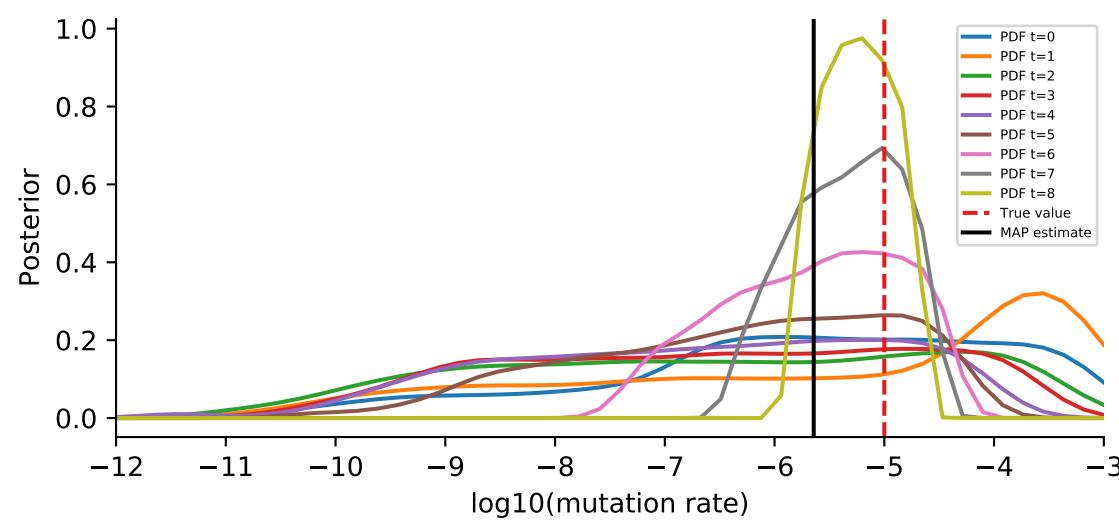
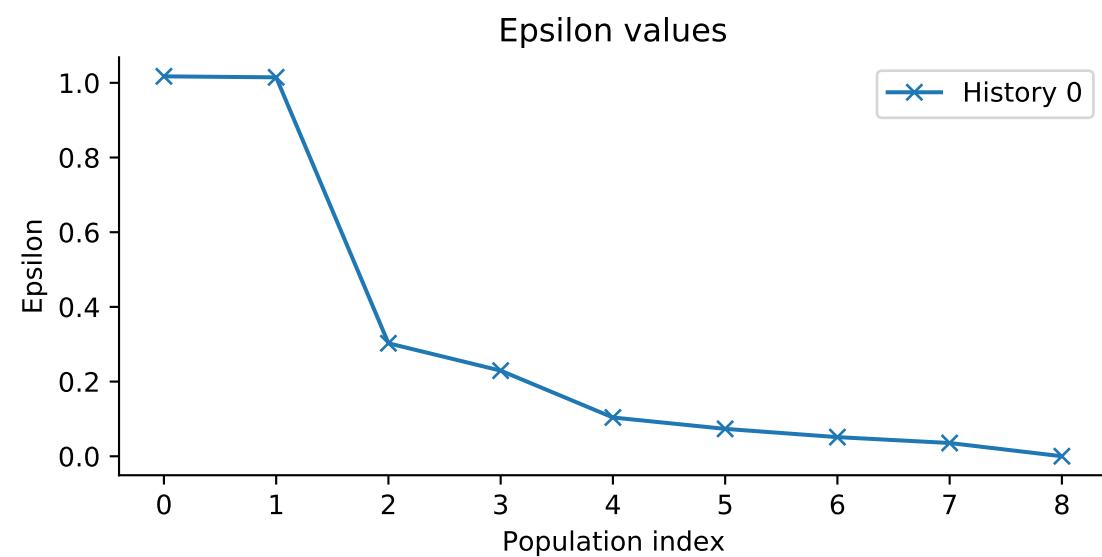
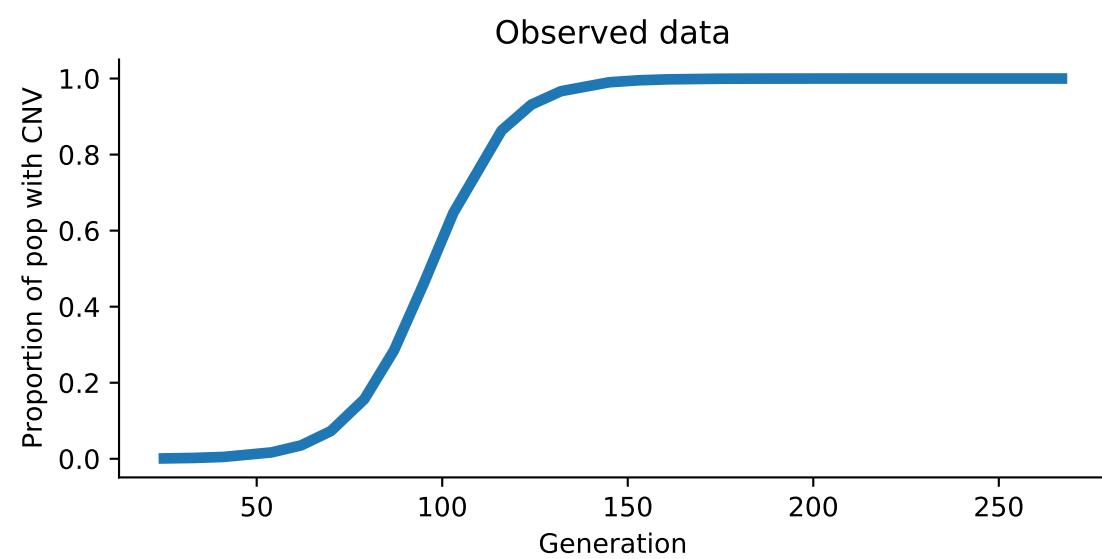
Effective sample size



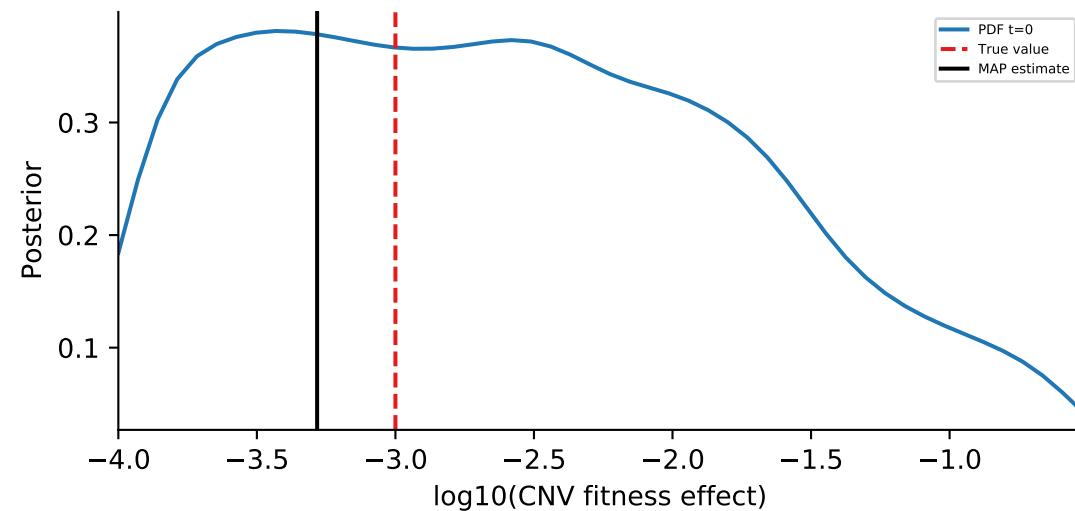
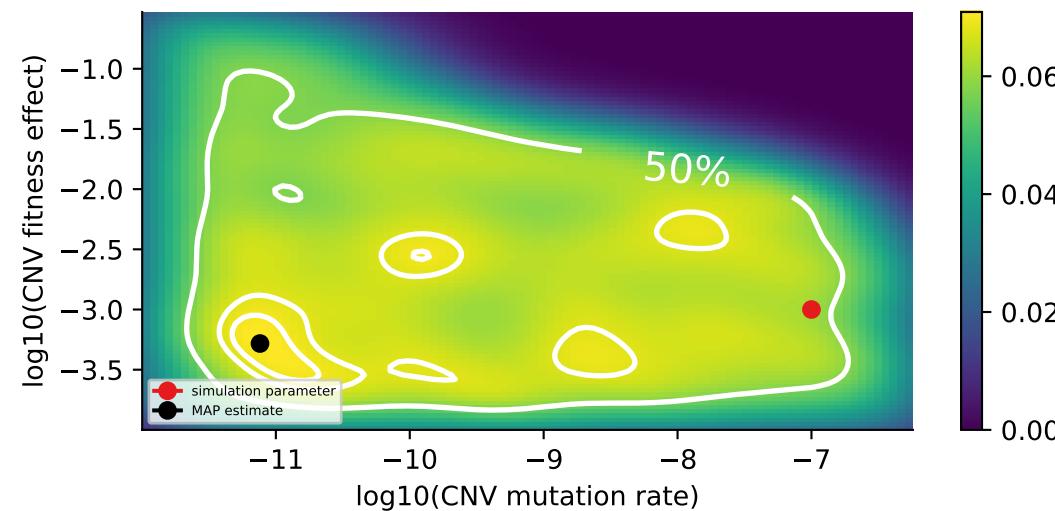
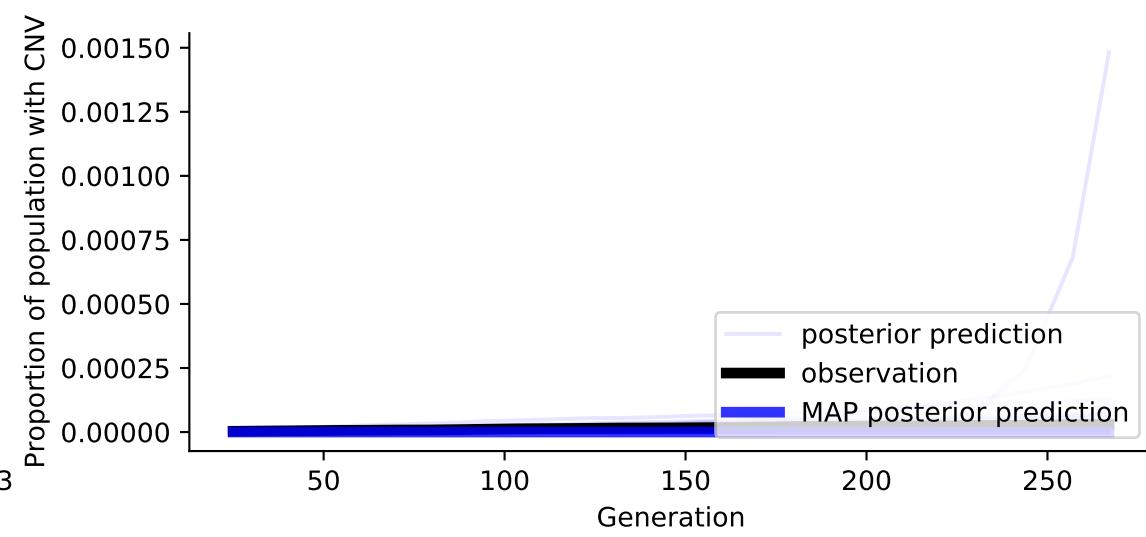
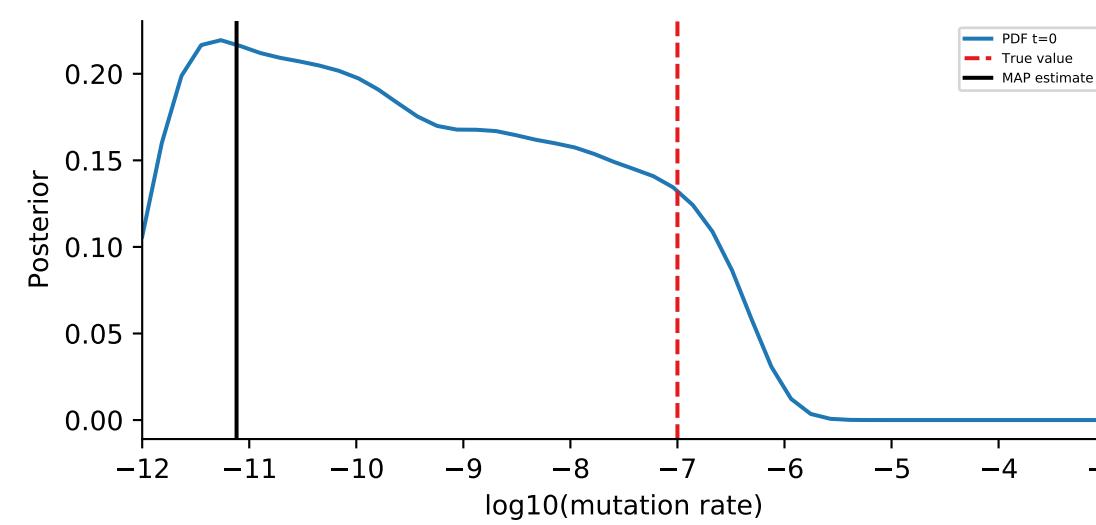
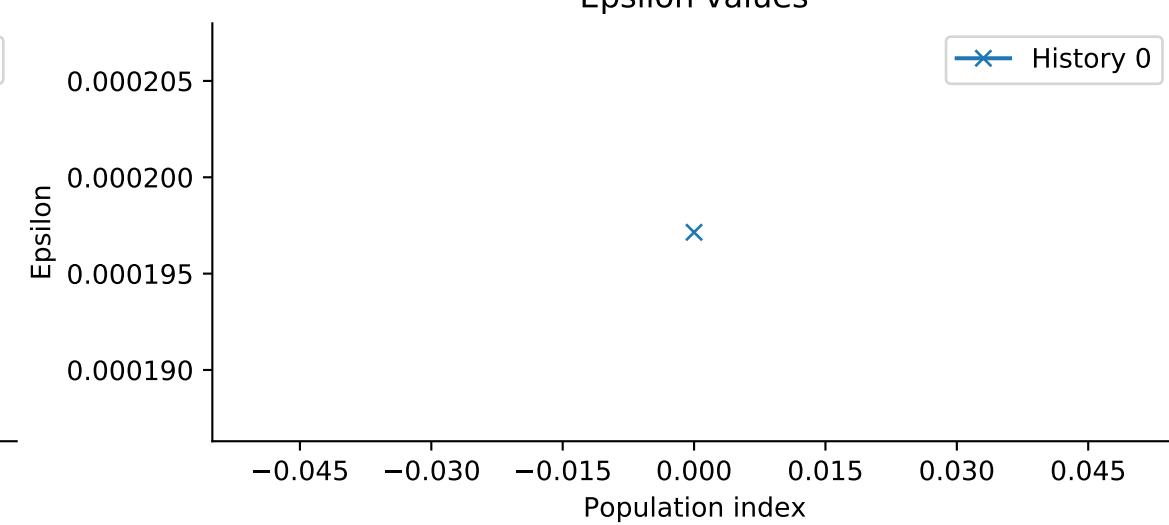
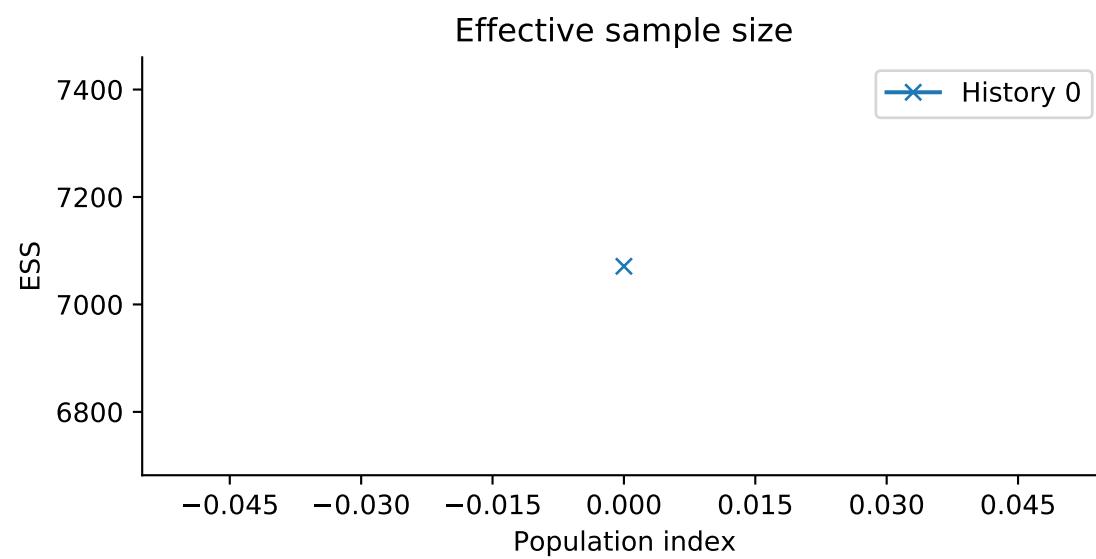
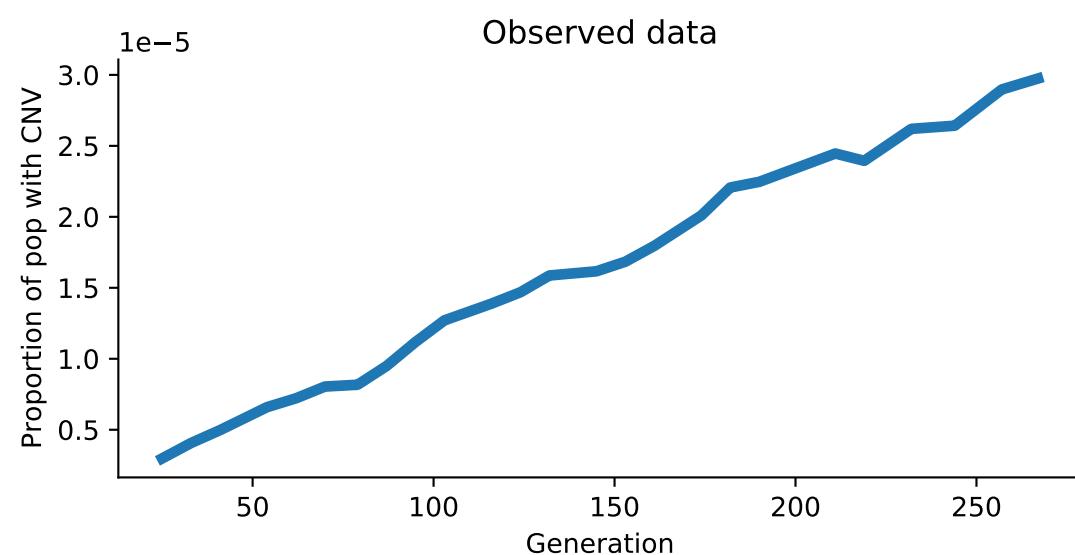
Epsilon values



ABC-SMC
 Model: WF
 Simulation id: 13
 $\log_{10}(\text{CNV fitness effect})$: -1.0
 $\log_{10}(\text{CNV mutation rate})$: -5.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000

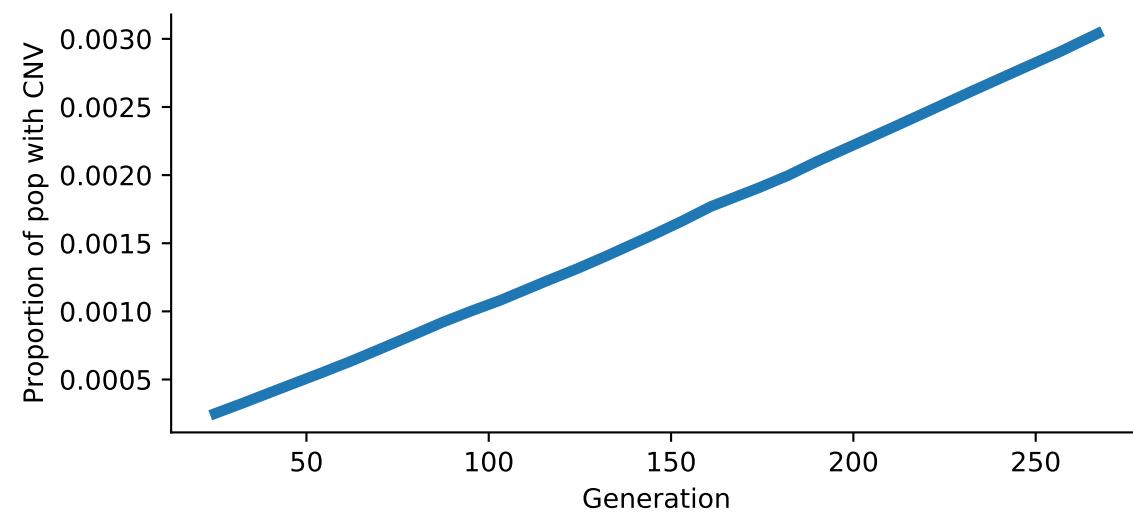


ABC-SMC
 Model: WF
 Simulation id: 53
 $\log_{10}(\text{CNV fitness effect})$: -3.0
 $\log_{10}(\text{CNV mutation rate})$: -7.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000

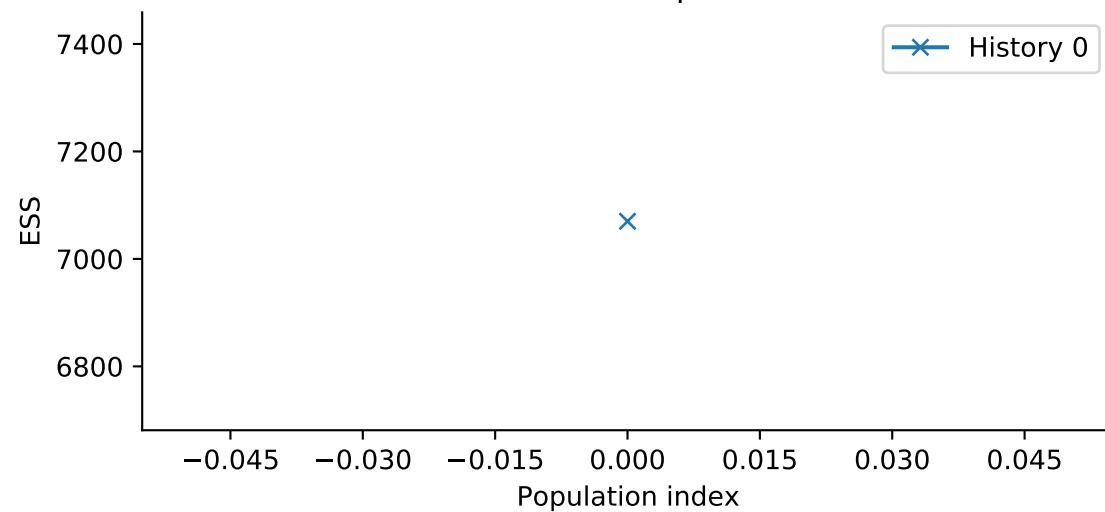


ABC-SMC
 Model: WF
 Simulation id: 72
 $\log_{10}(\text{CNV fitness effect})$: -3.0
 $\log_{10}(\text{CNV mutation rate})$: -5.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000

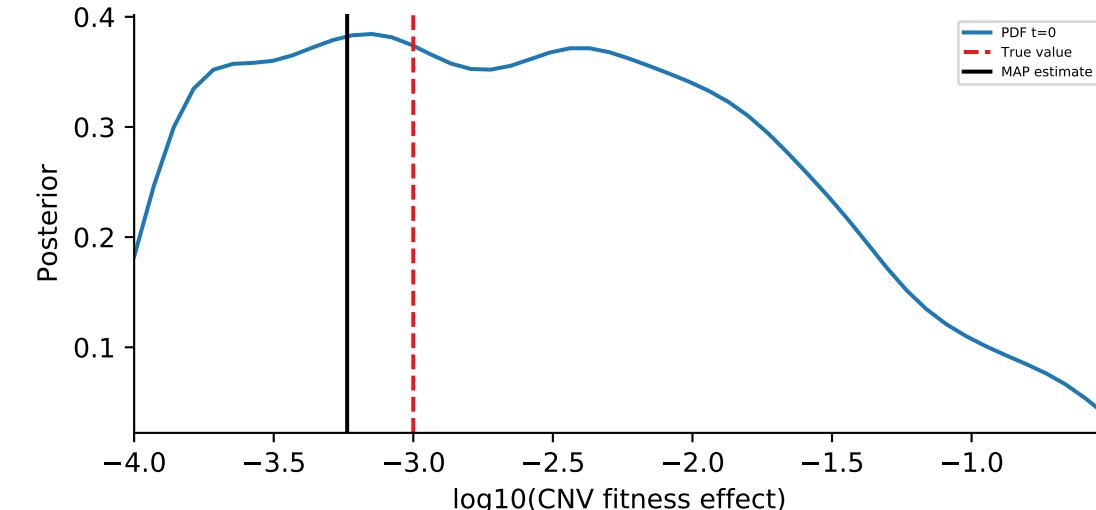
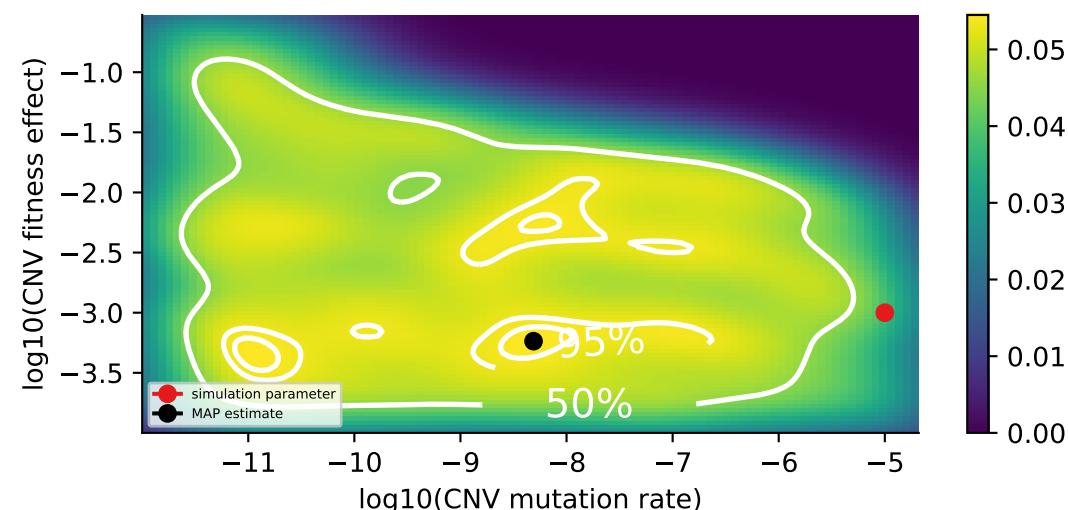
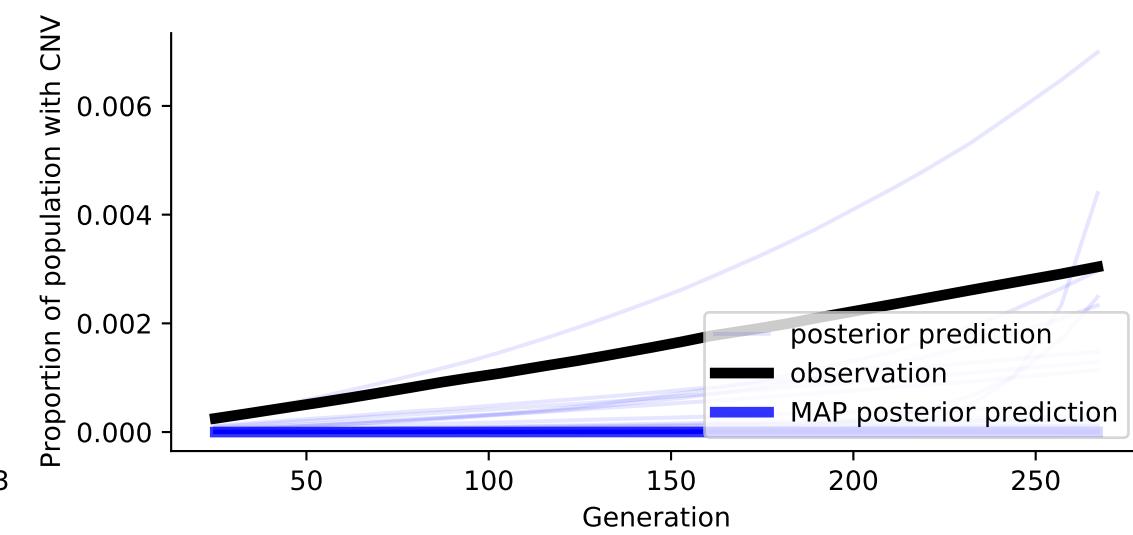
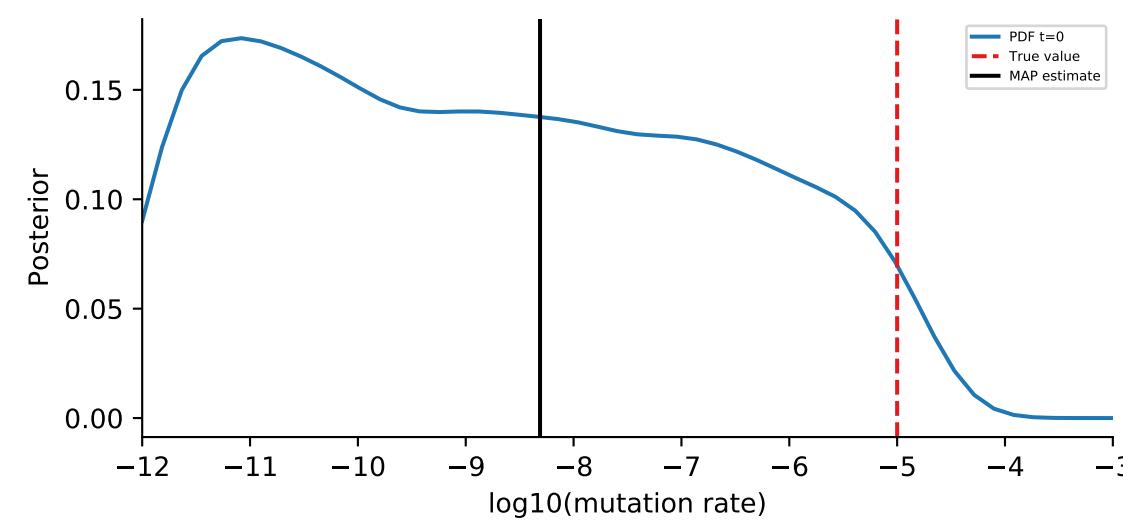
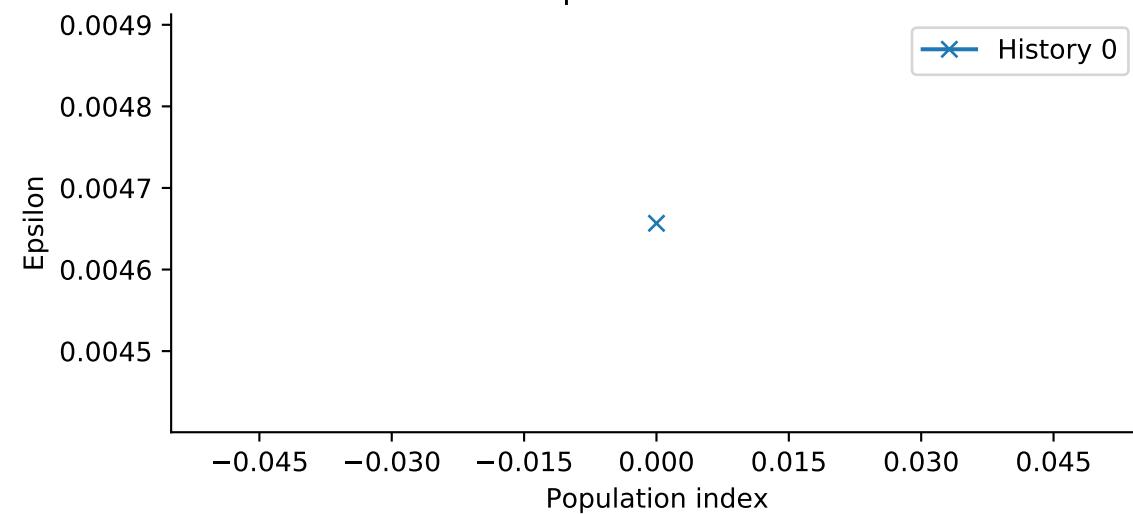
Observed data



Effective sample size

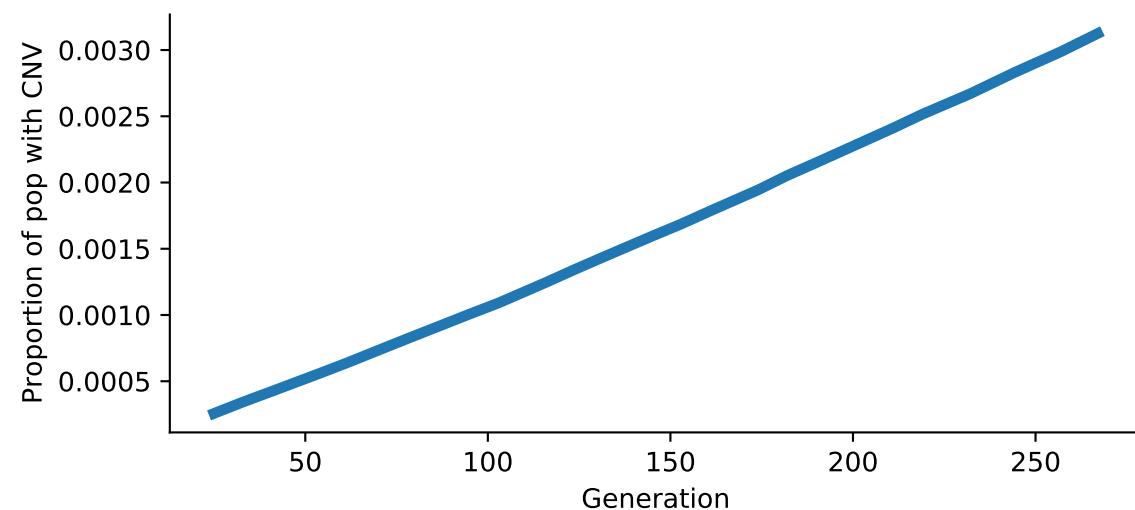


Epsilon values

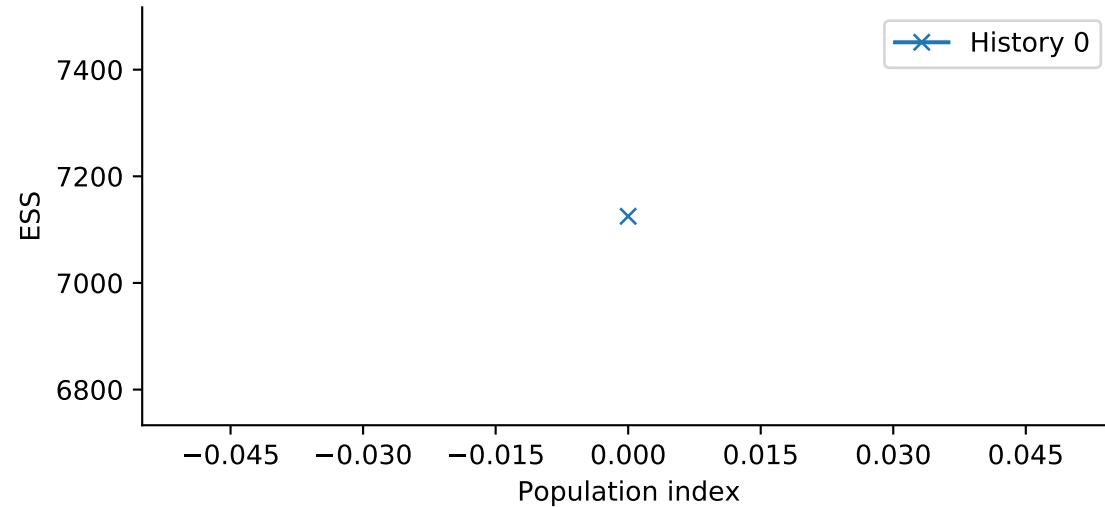


ABC-SMC
 Model: WF
 Simulation id: 71
 $\log_{10}(\text{CNV fitness effect})$: -3.0
 $\log_{10}(\text{CNV mutation rate})$: -5.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000

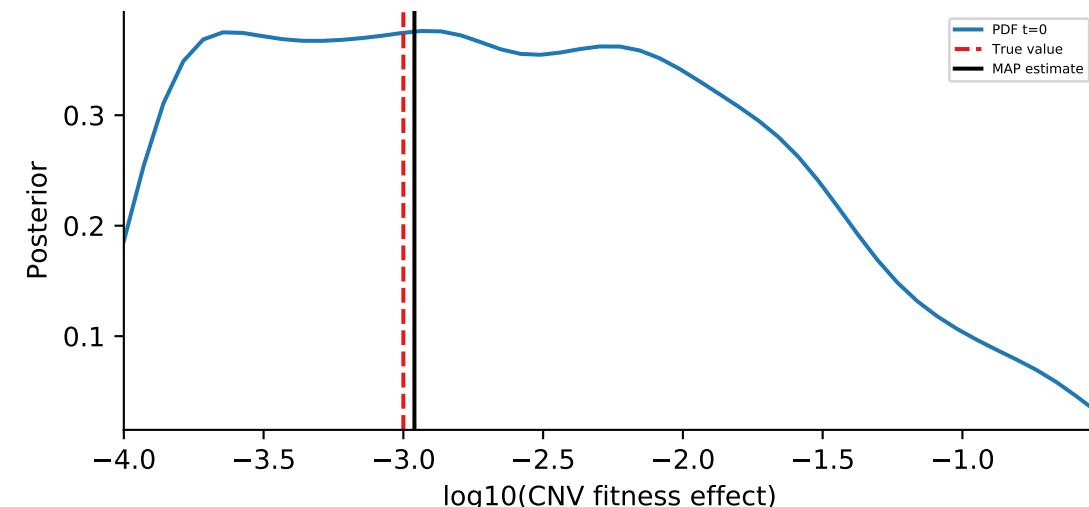
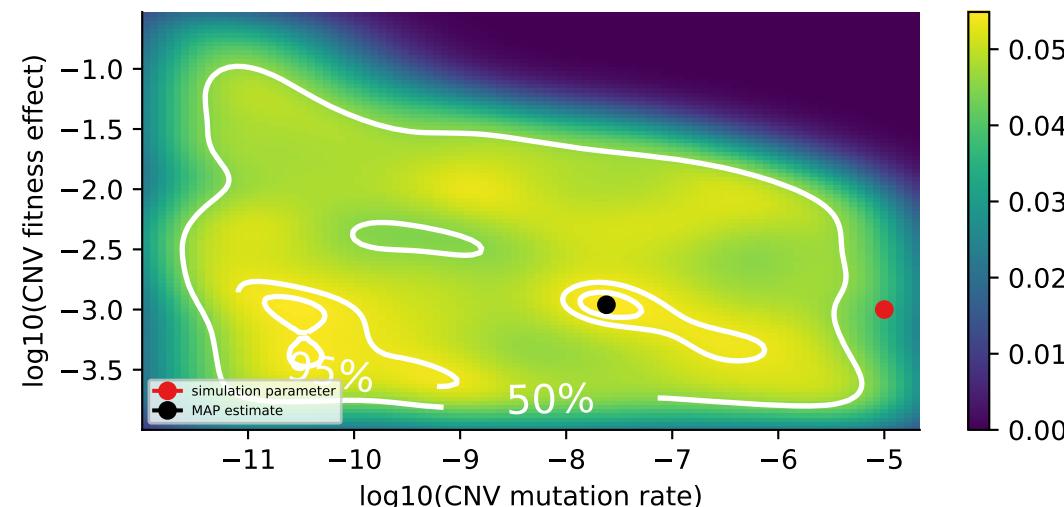
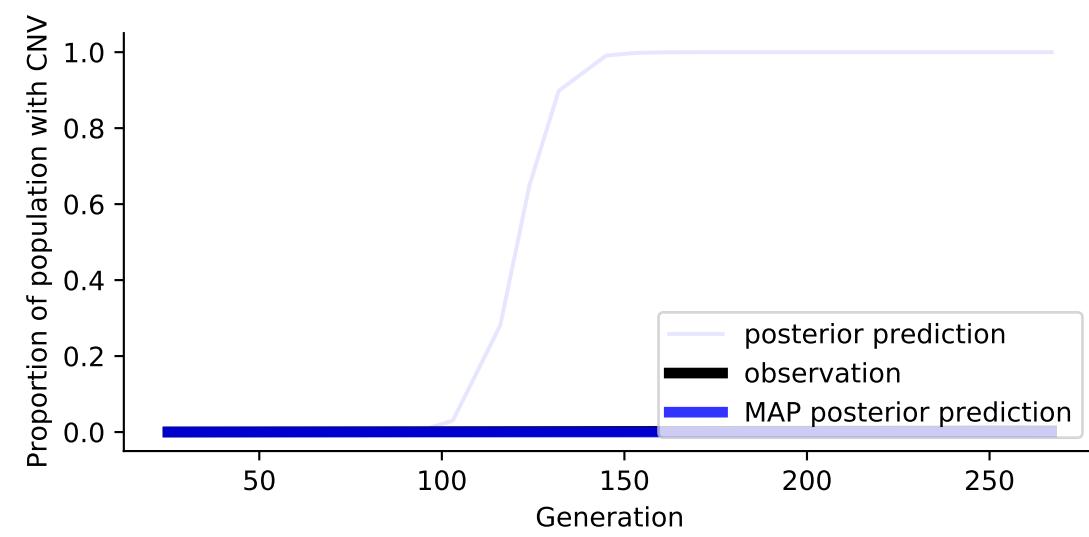
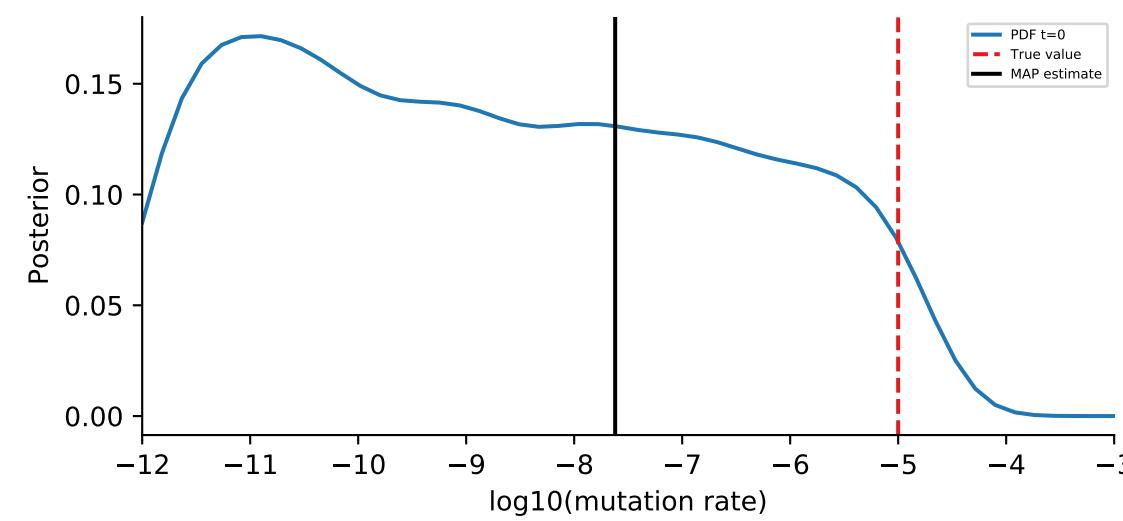
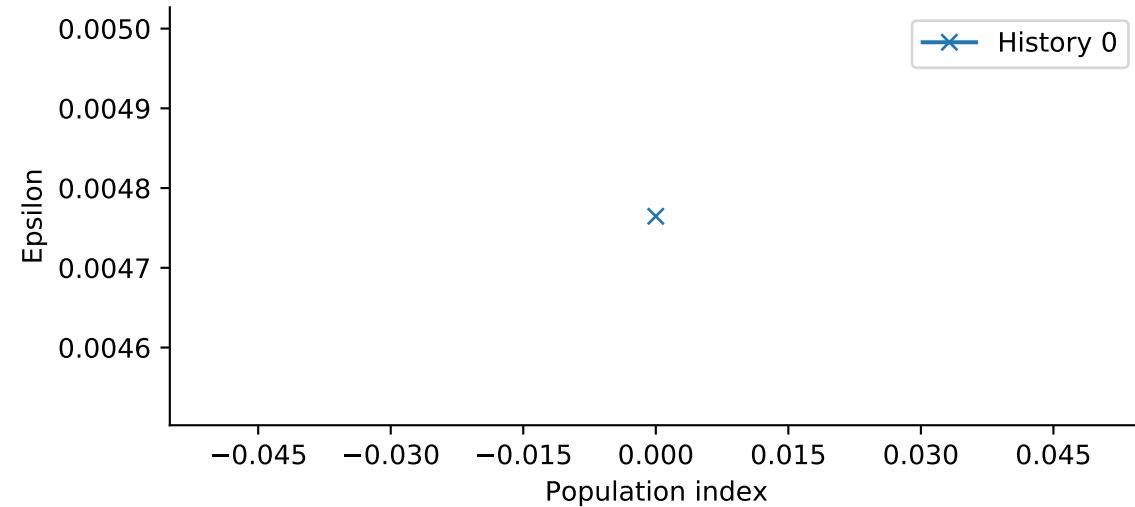
Observed data



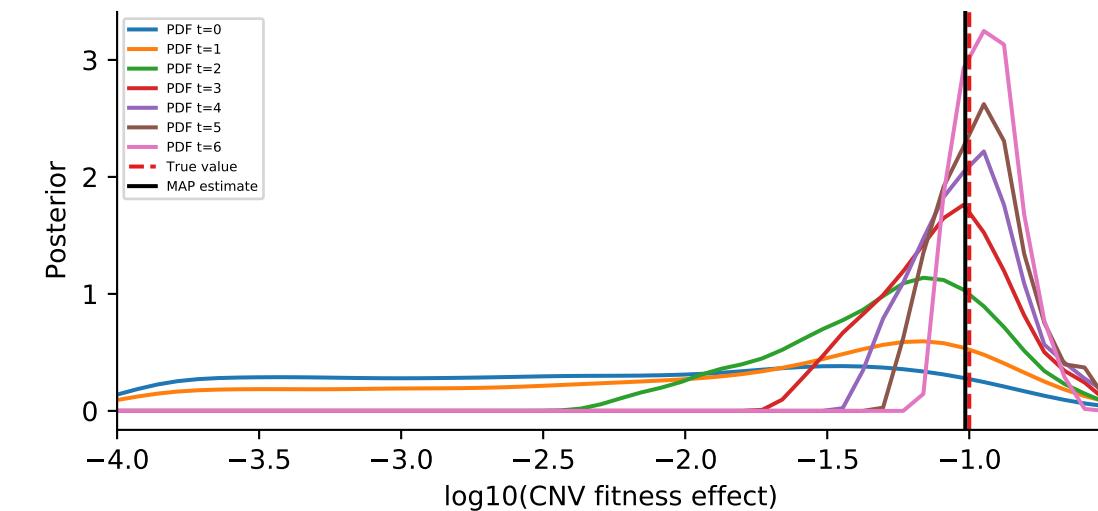
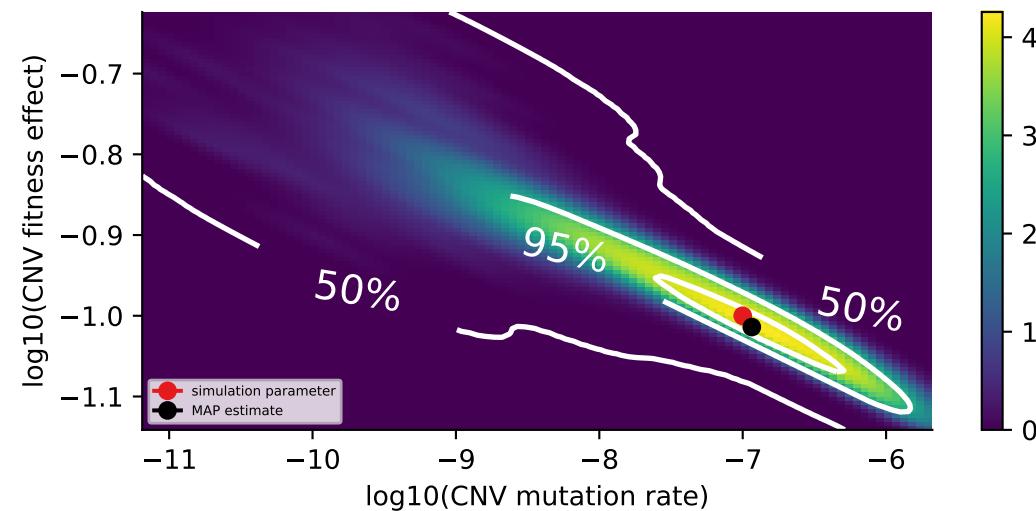
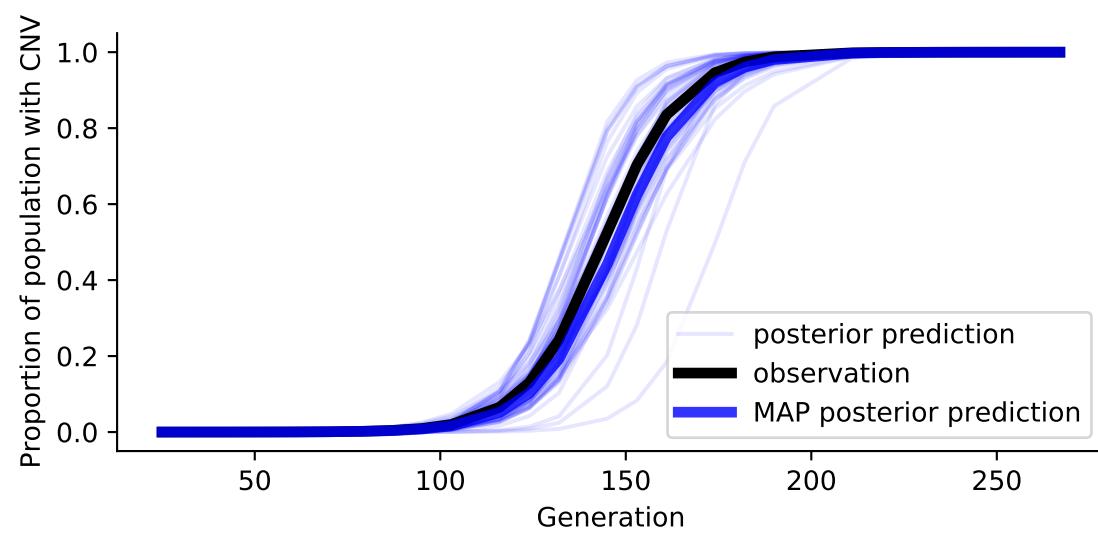
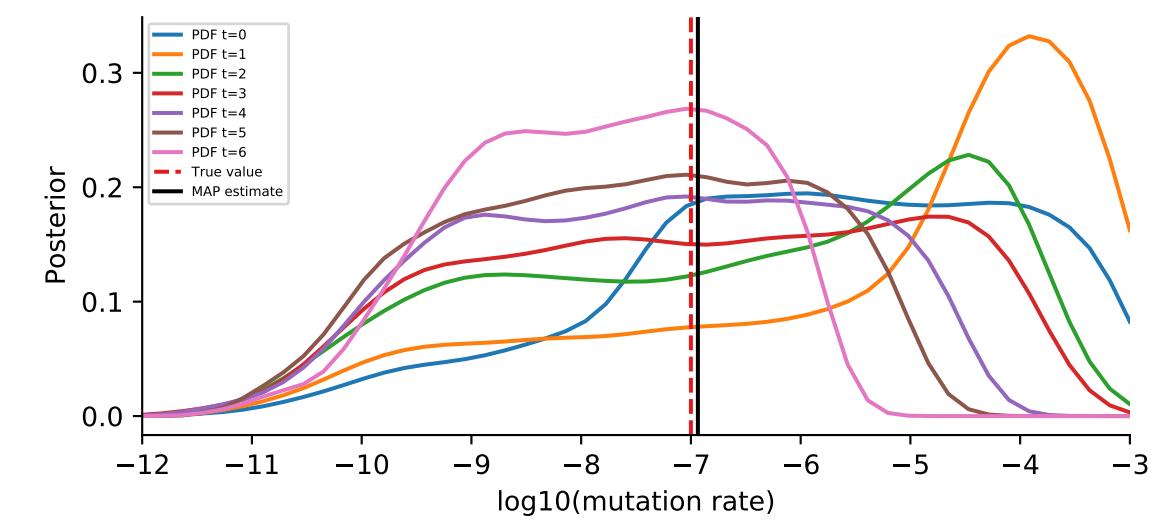
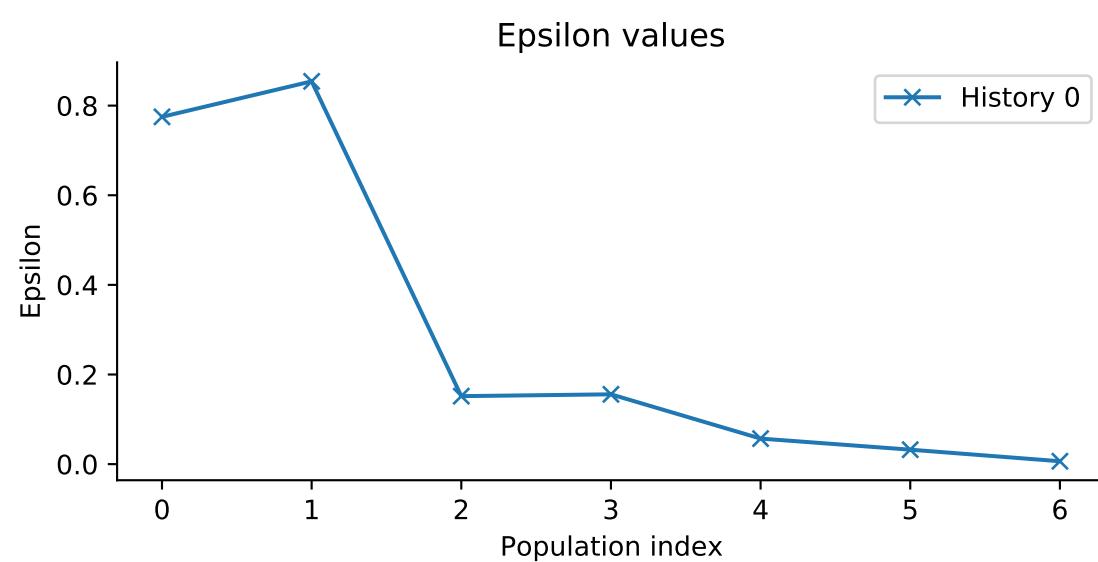
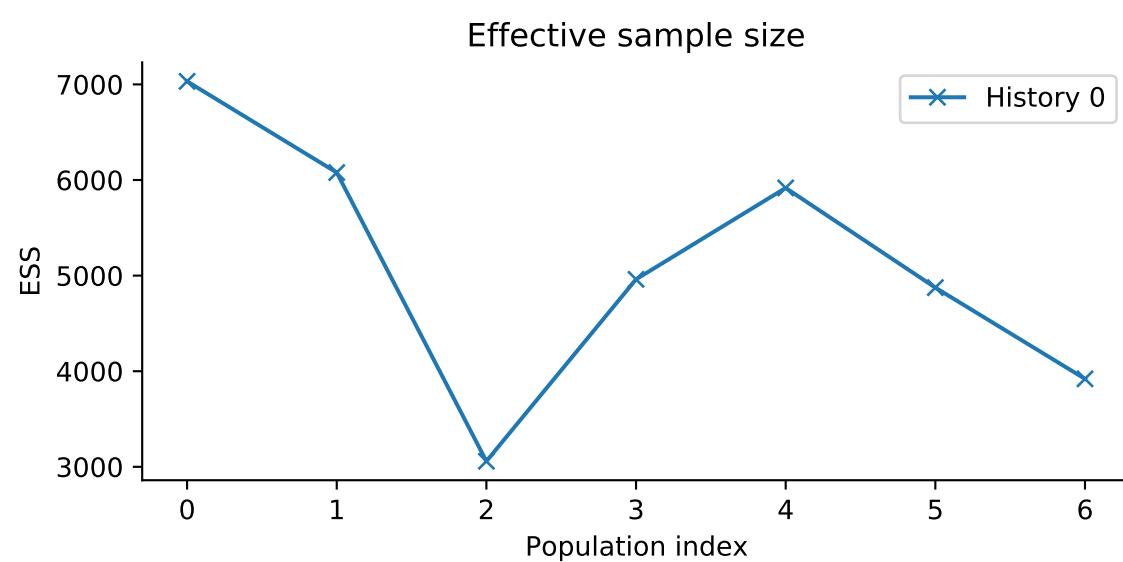
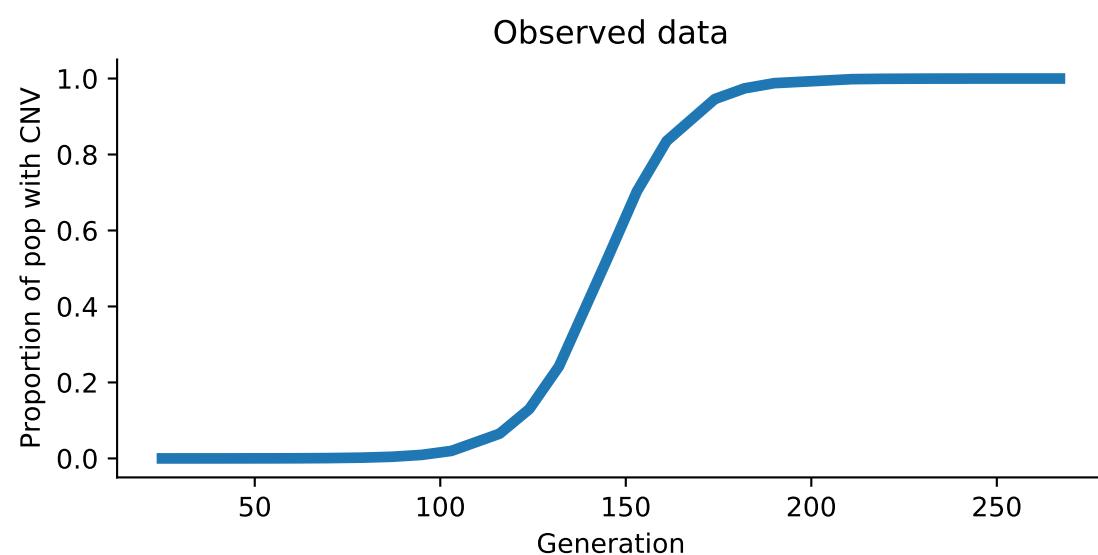
Effective sample size



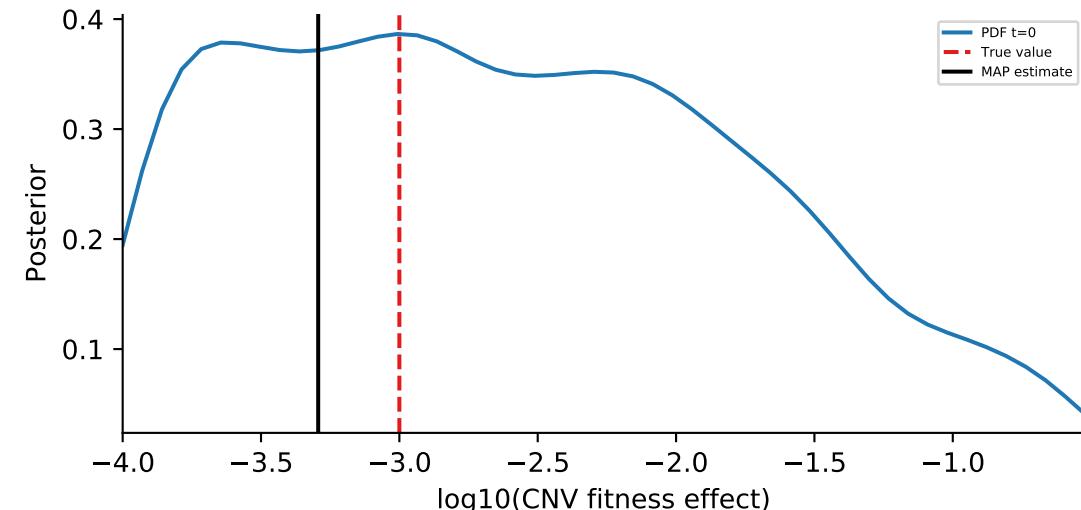
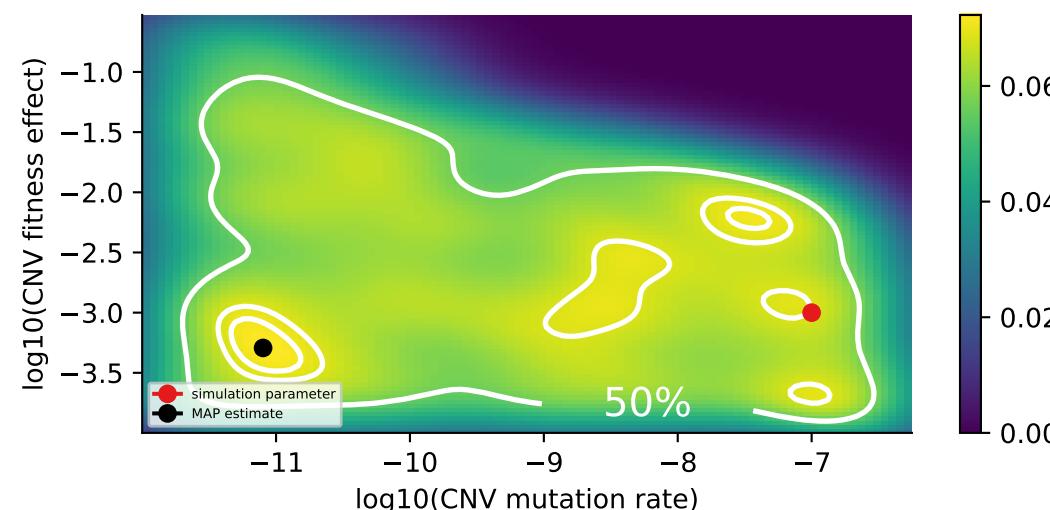
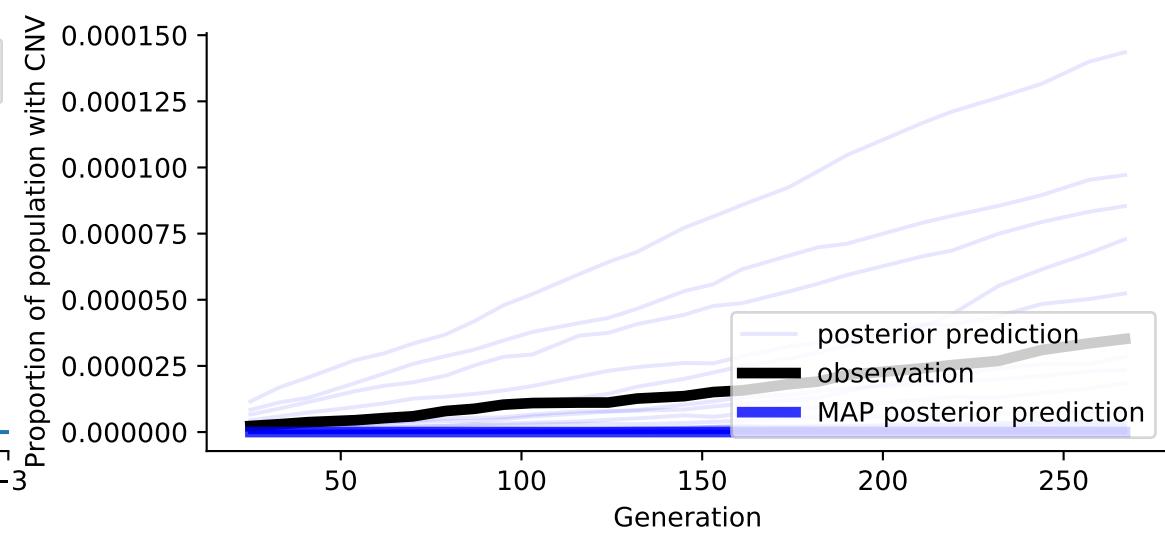
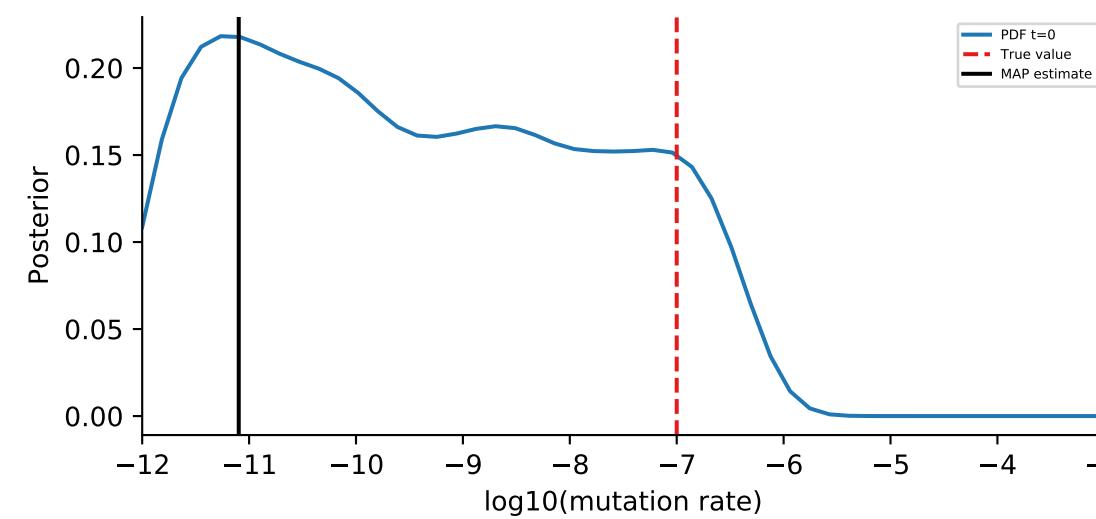
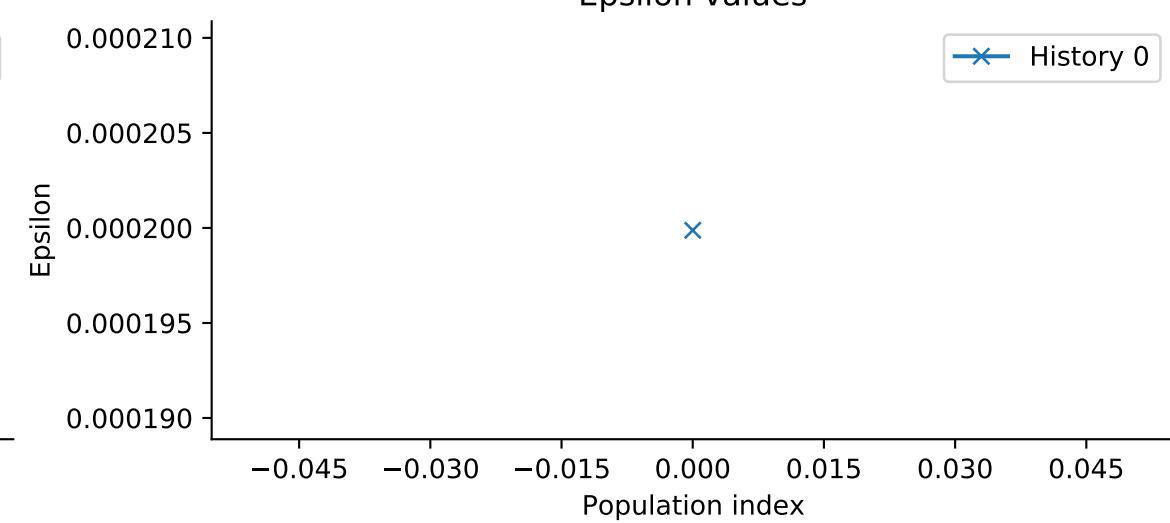
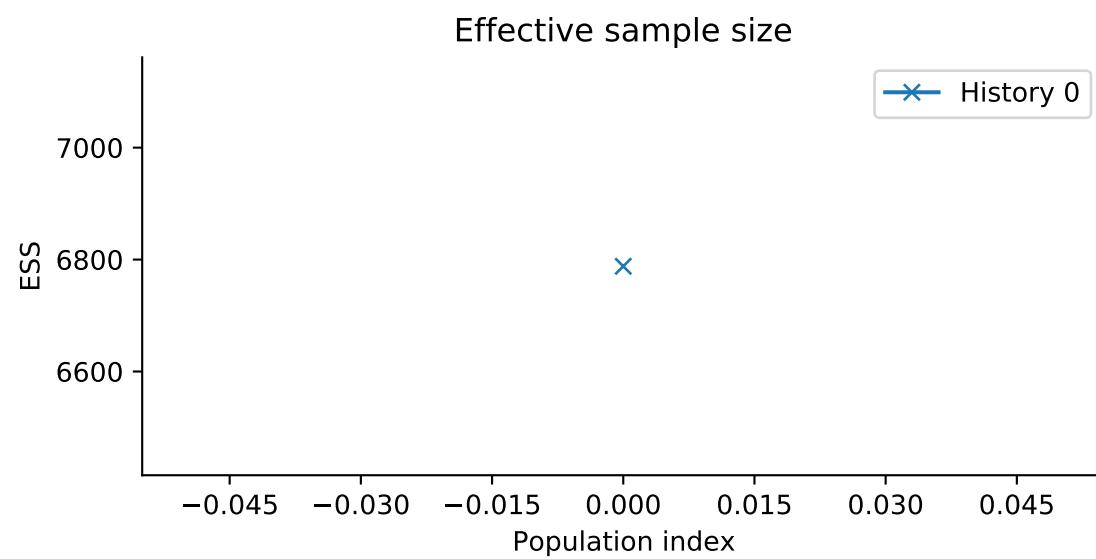
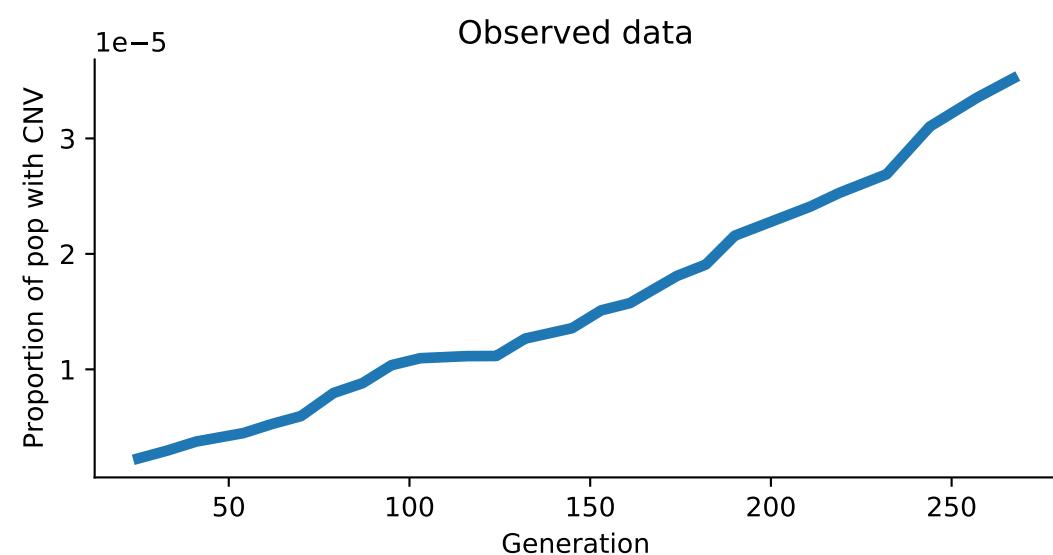
Epsilon values



ABC-SMC
 Model: WF
 Simulation id: 34
 $\log_{10}(\text{CNV fitness effect})$: -1.0
 $\log_{10}(\text{CNV mutation rate})$: -7.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000

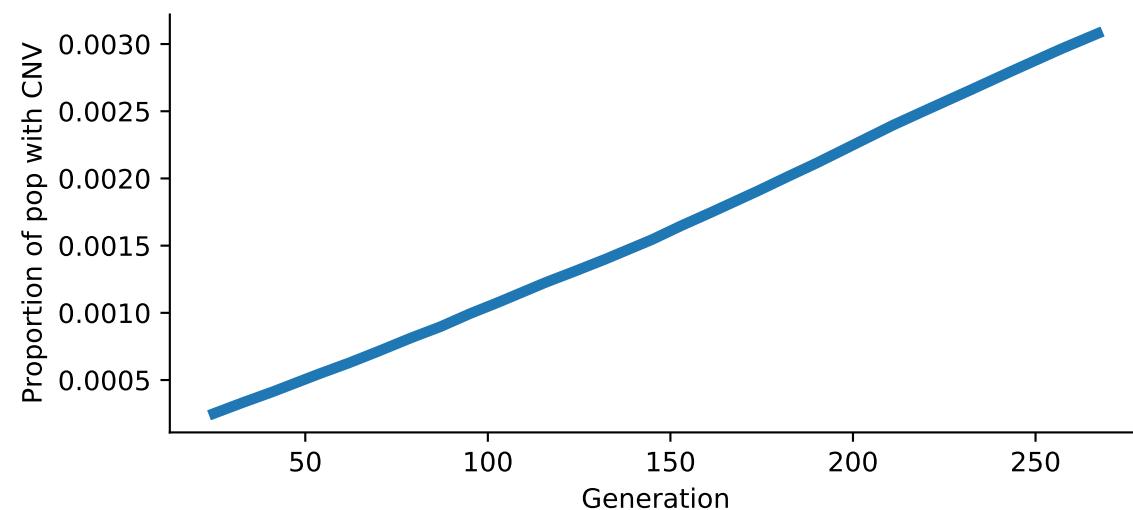


ABC-SMC
 Model: WF
 Simulation id: 47
 $\log_{10}(\text{CNV fitness effect})$: -3.0
 $\log_{10}(\text{CNV mutation rate})$: -7.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000

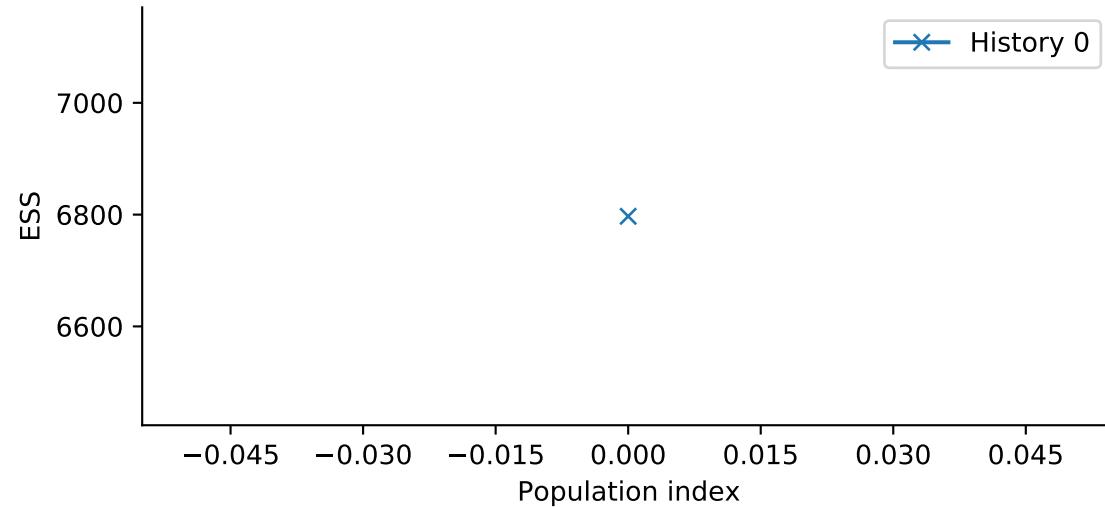


ABC-SMC
 Model: WF
 Simulation id: 61
 $\log_{10}(\text{CNV fitness effect})$: -3.0
 $\log_{10}(\text{CNV mutation rate})$: -5.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000

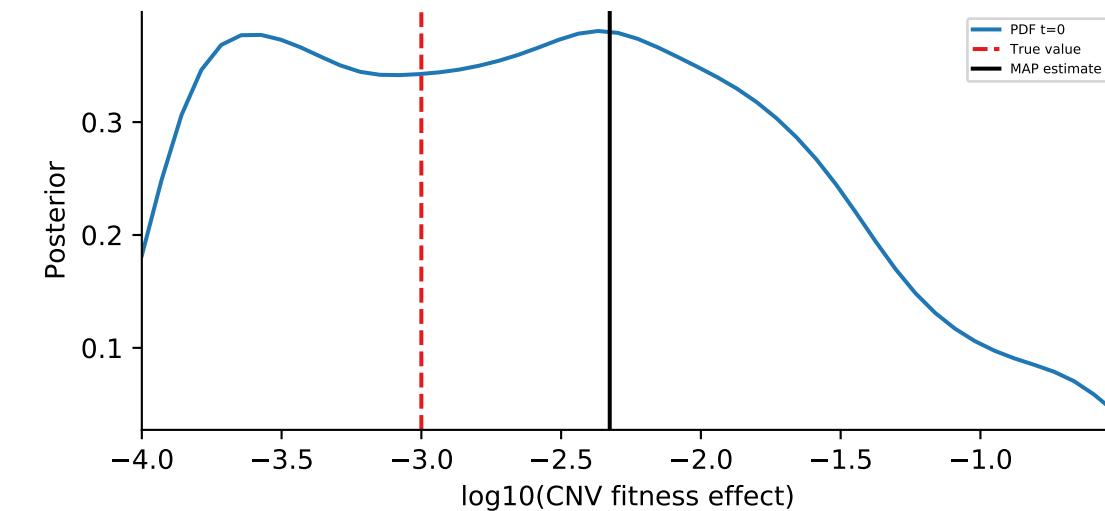
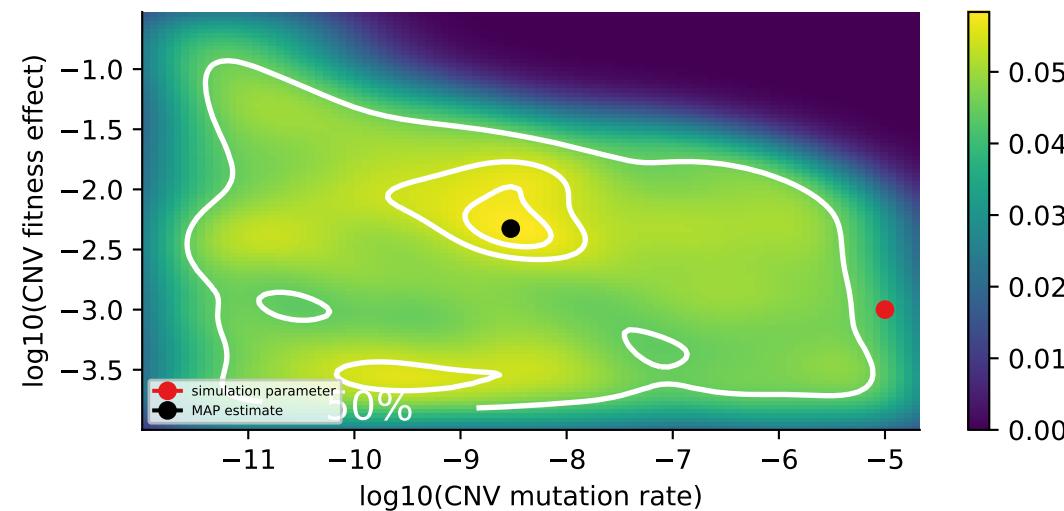
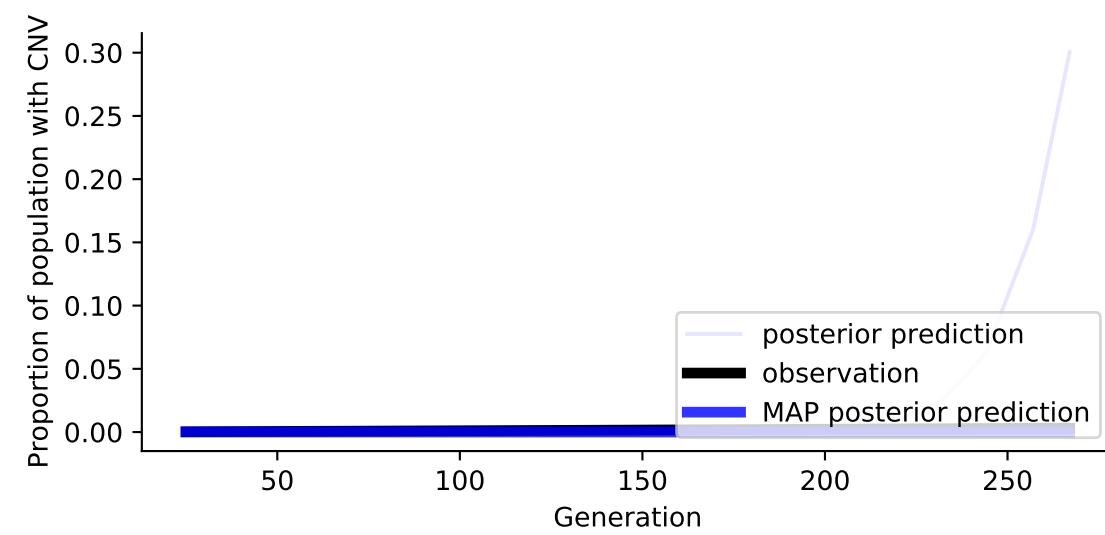
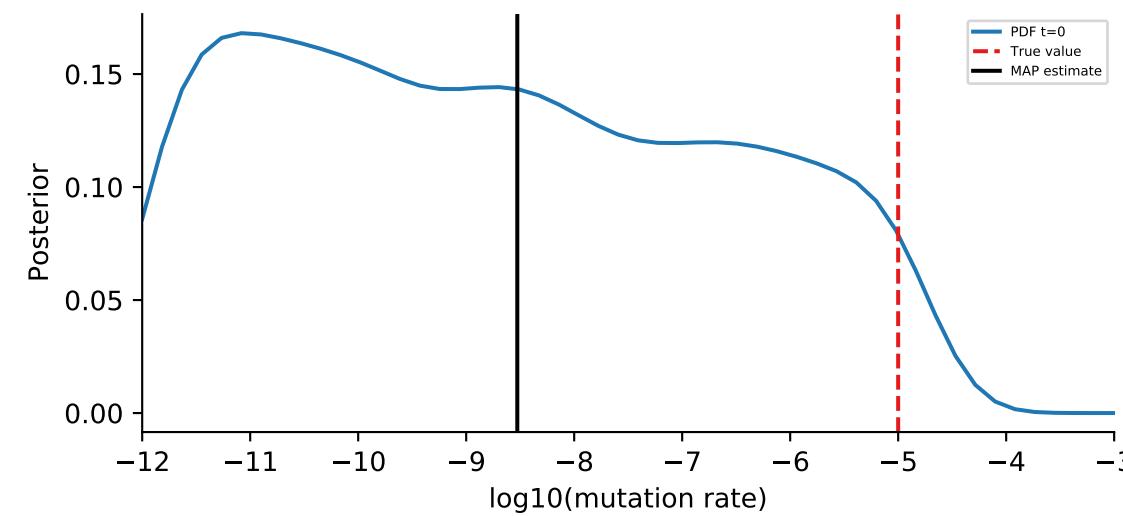
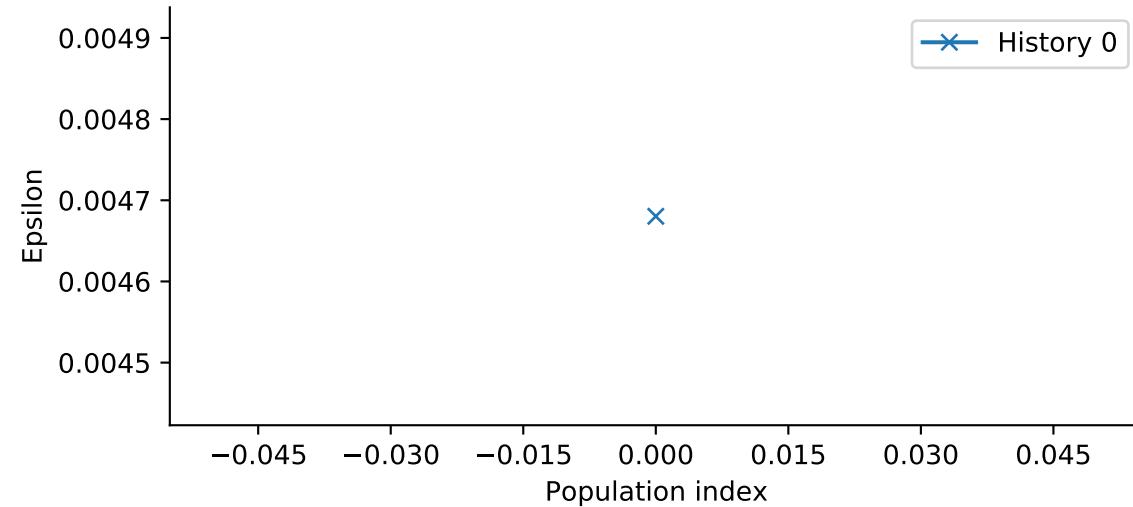
Observed data



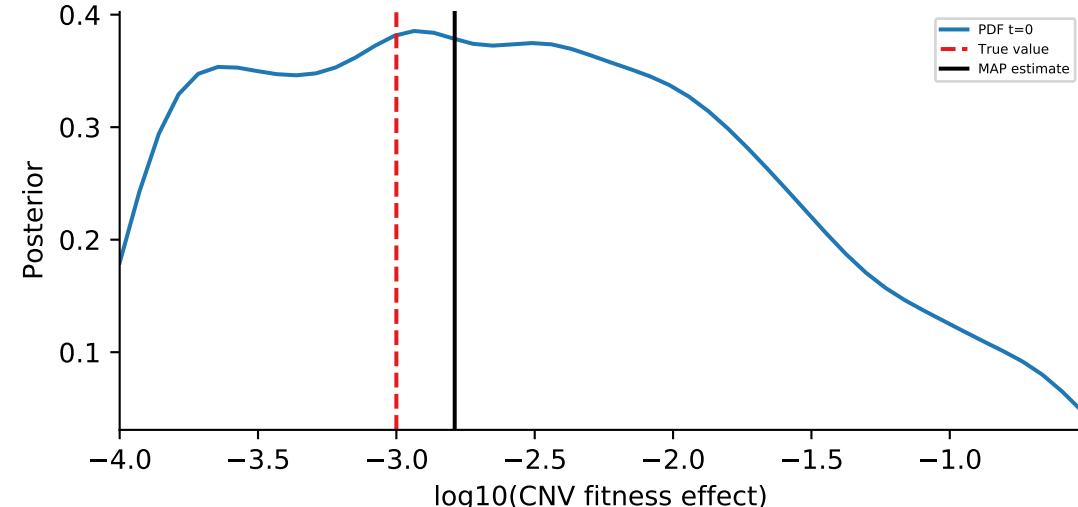
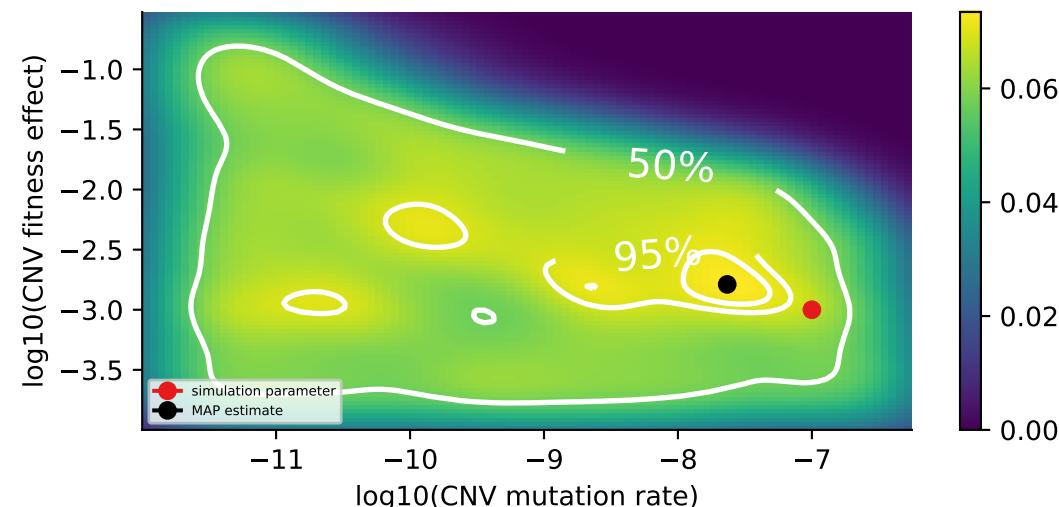
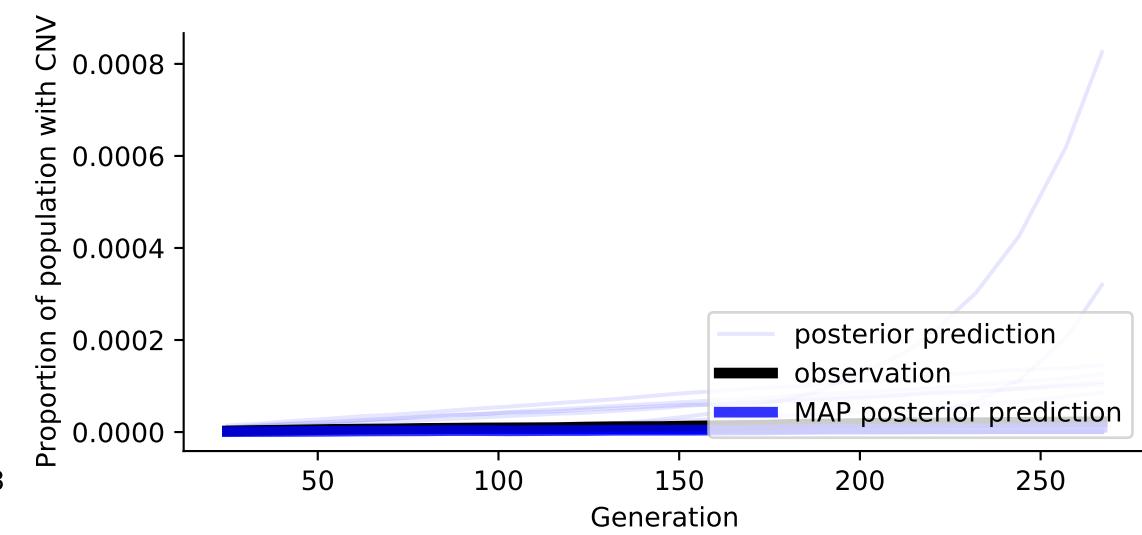
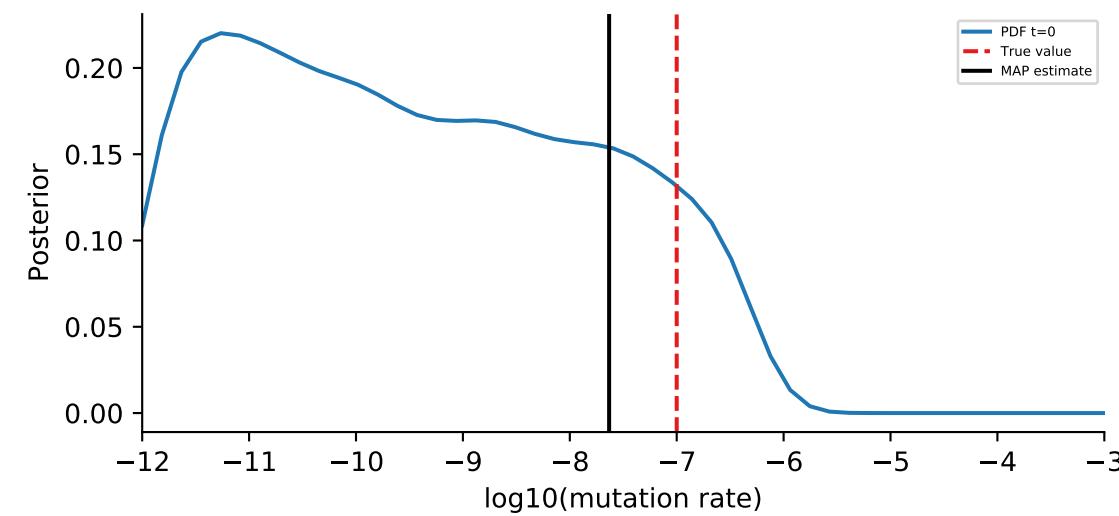
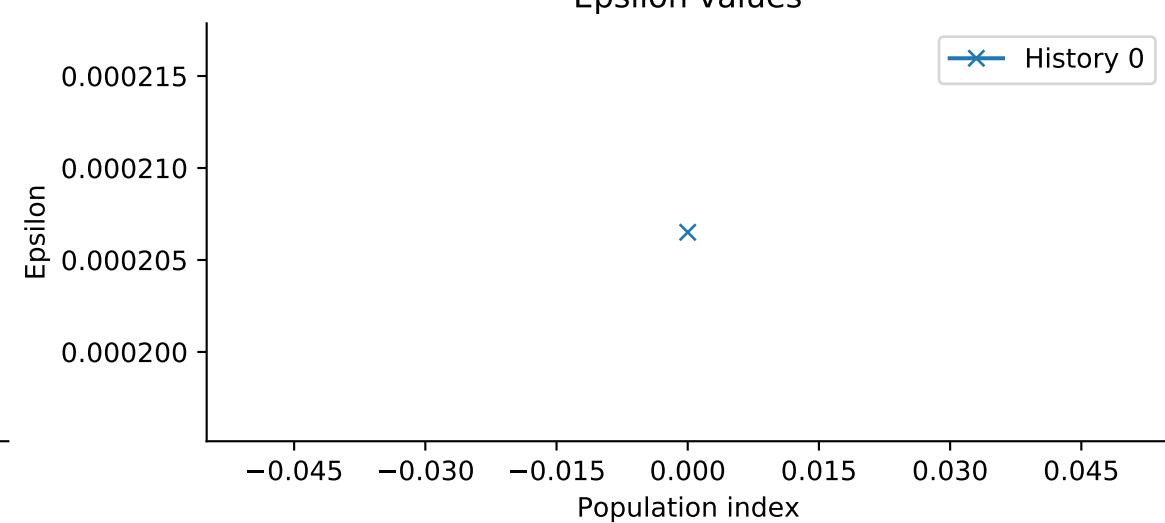
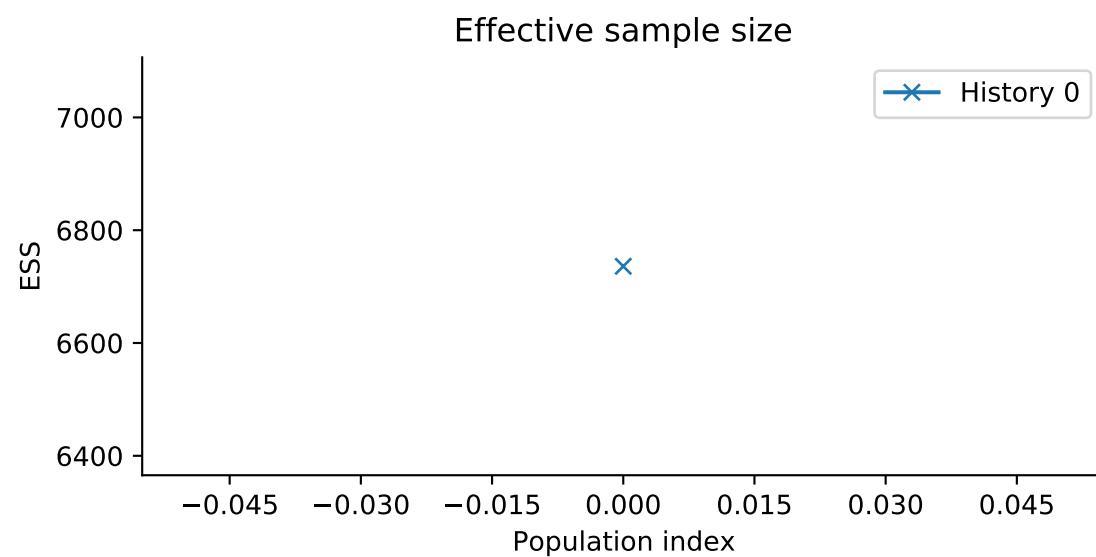
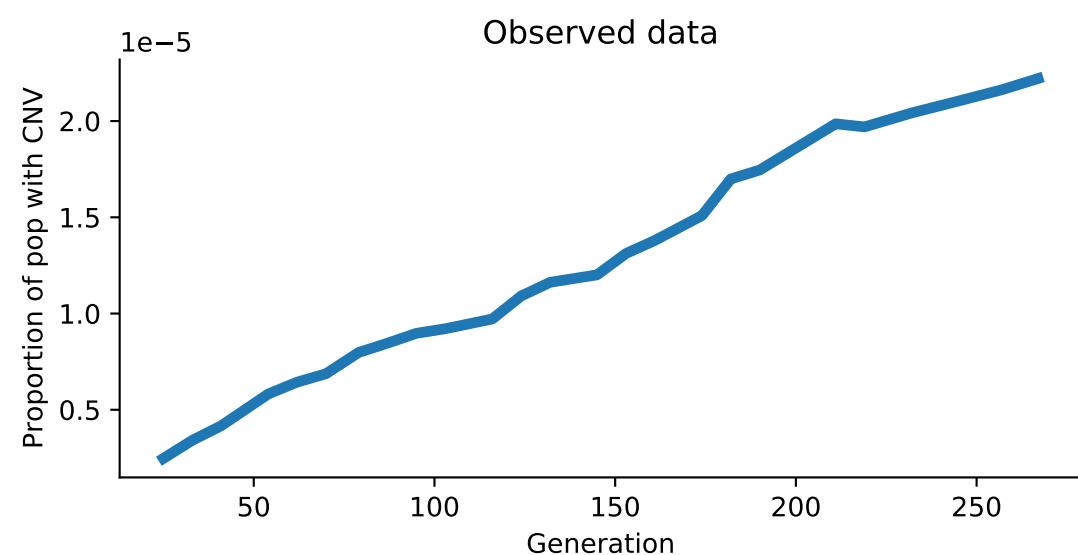
Effective sample size



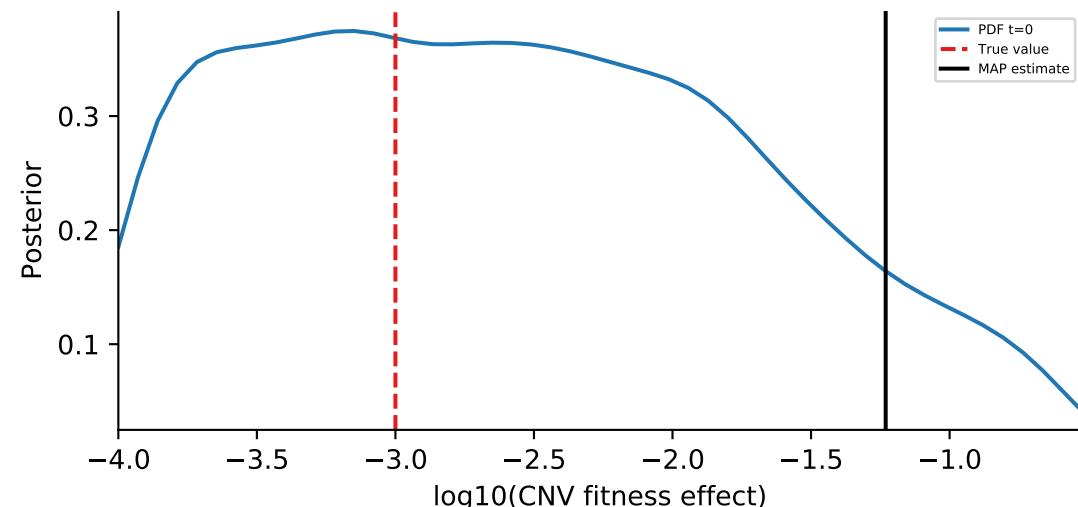
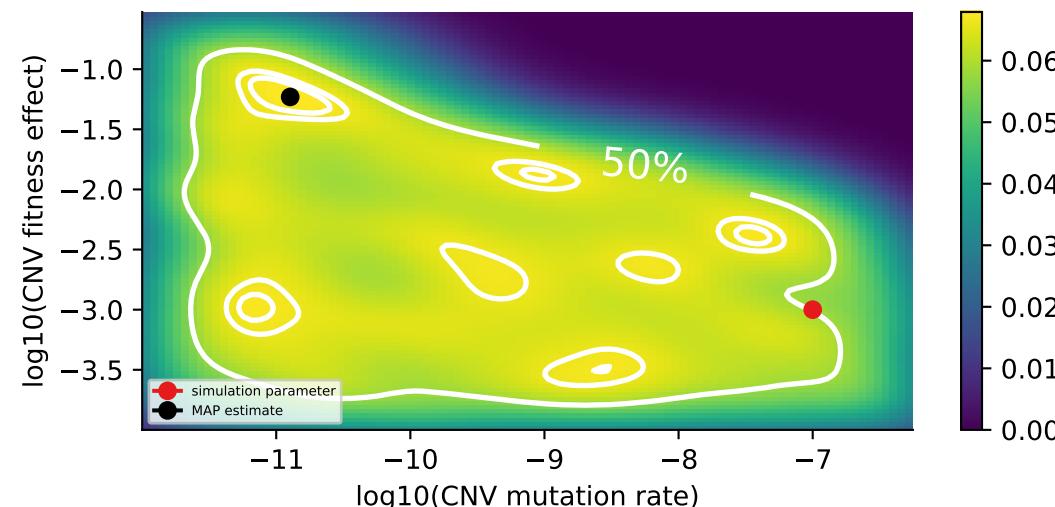
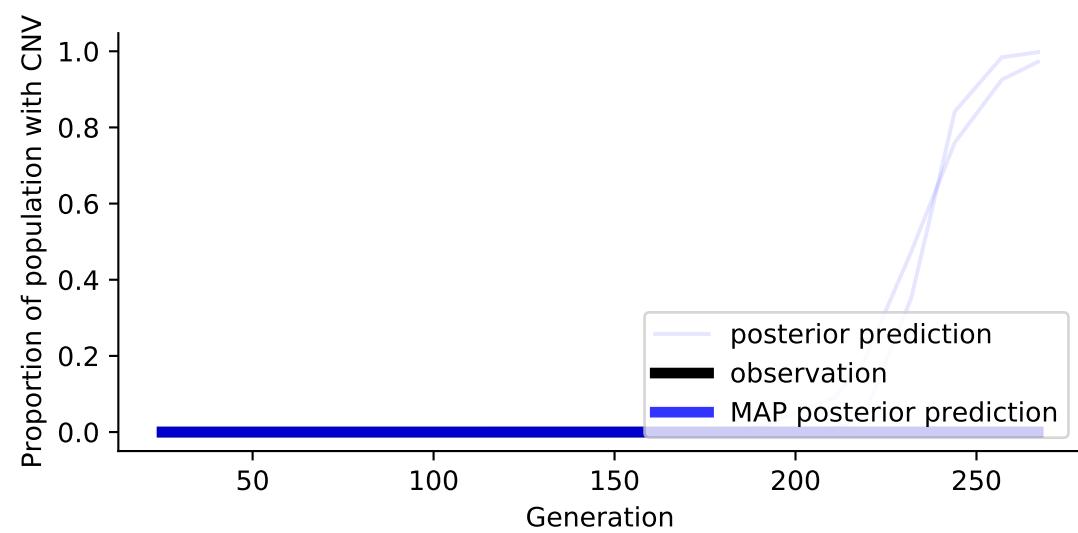
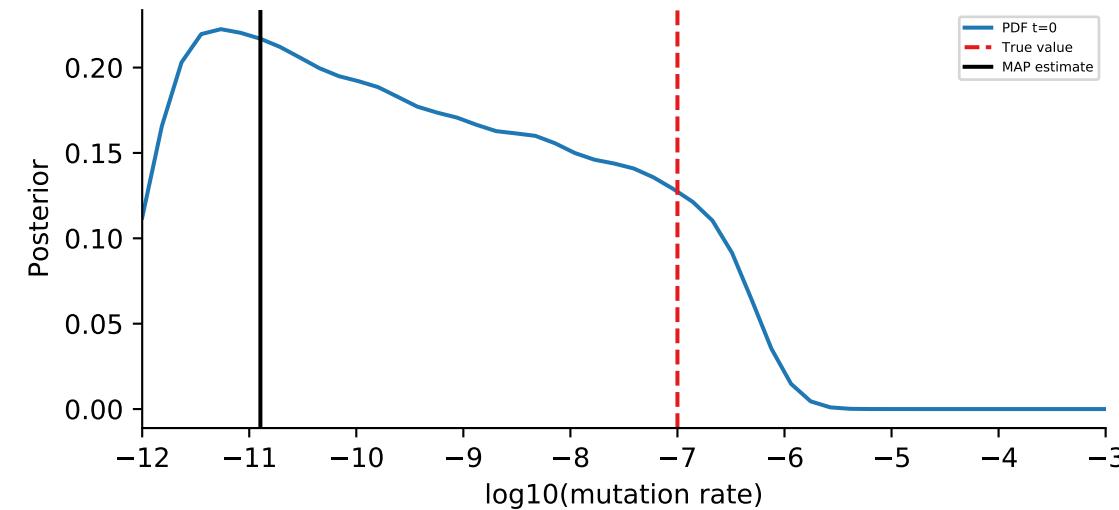
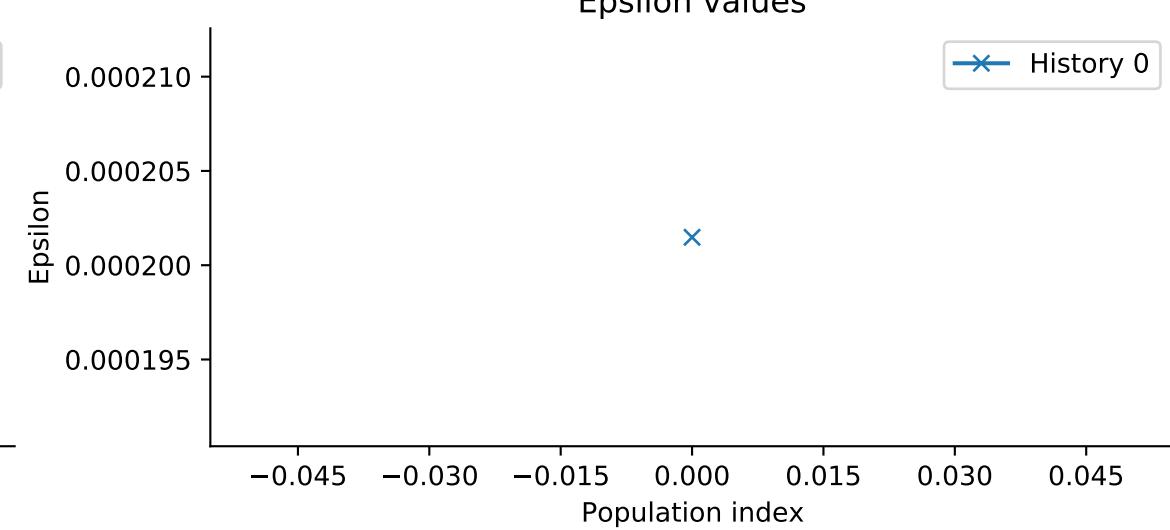
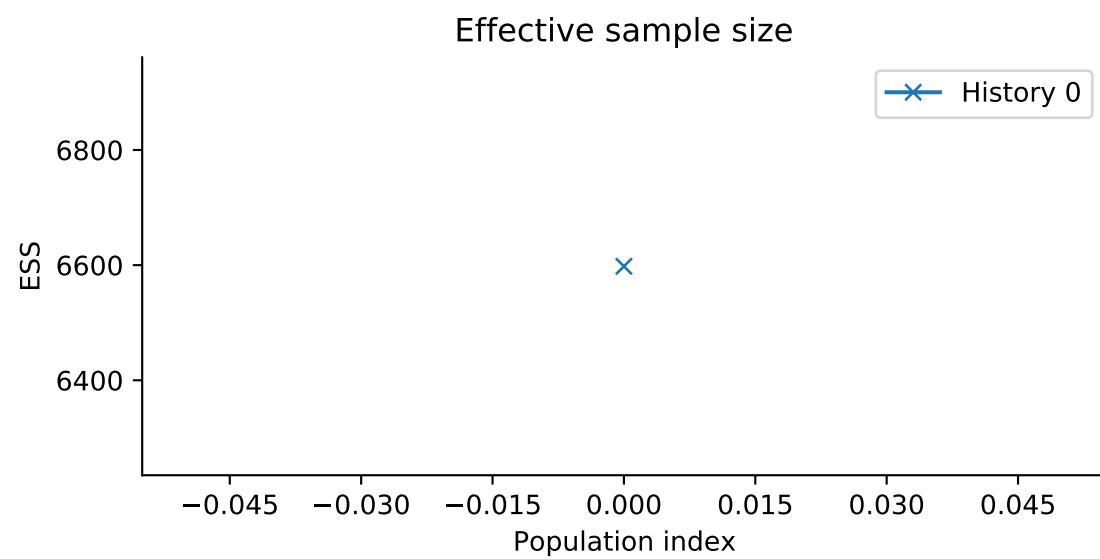
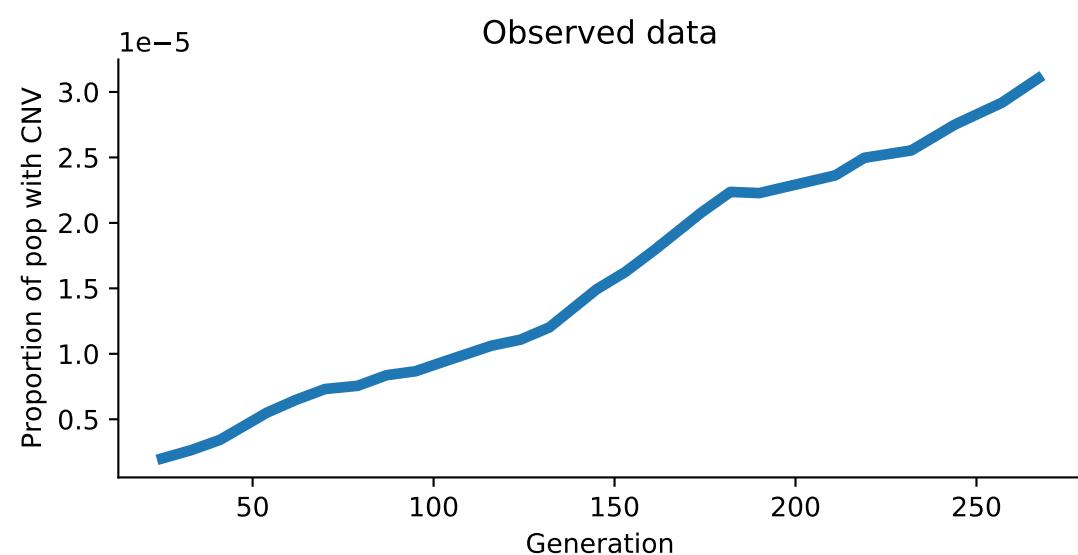
Epsilon values



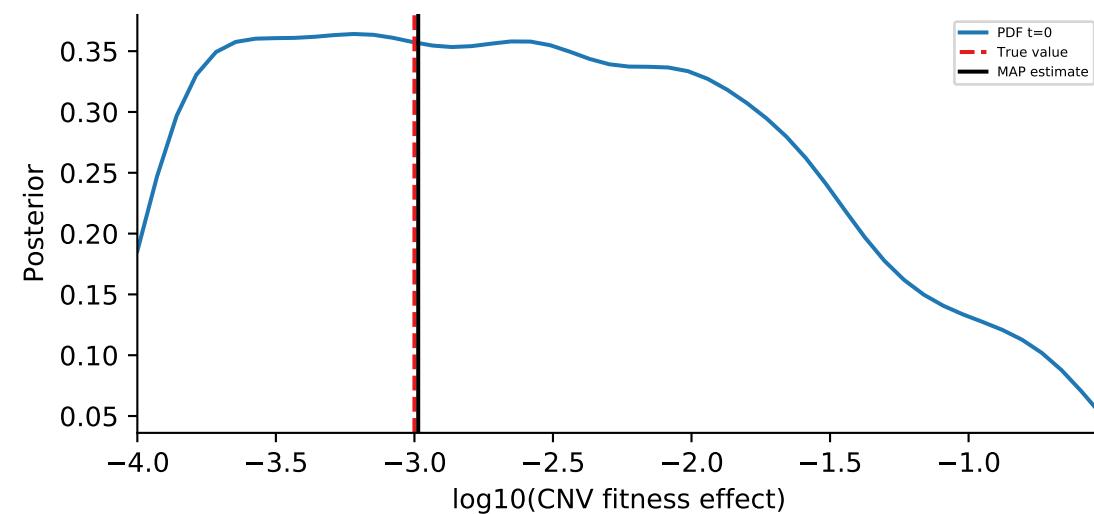
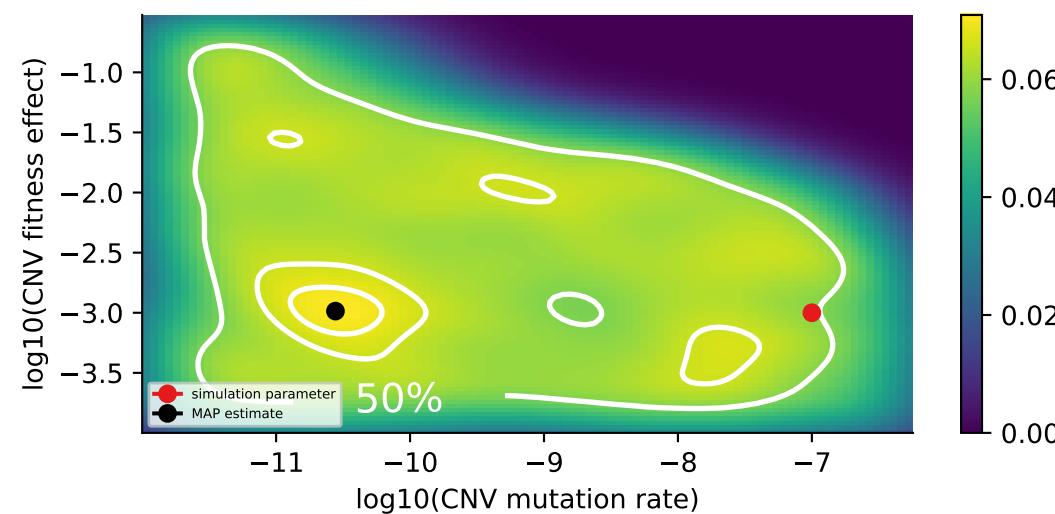
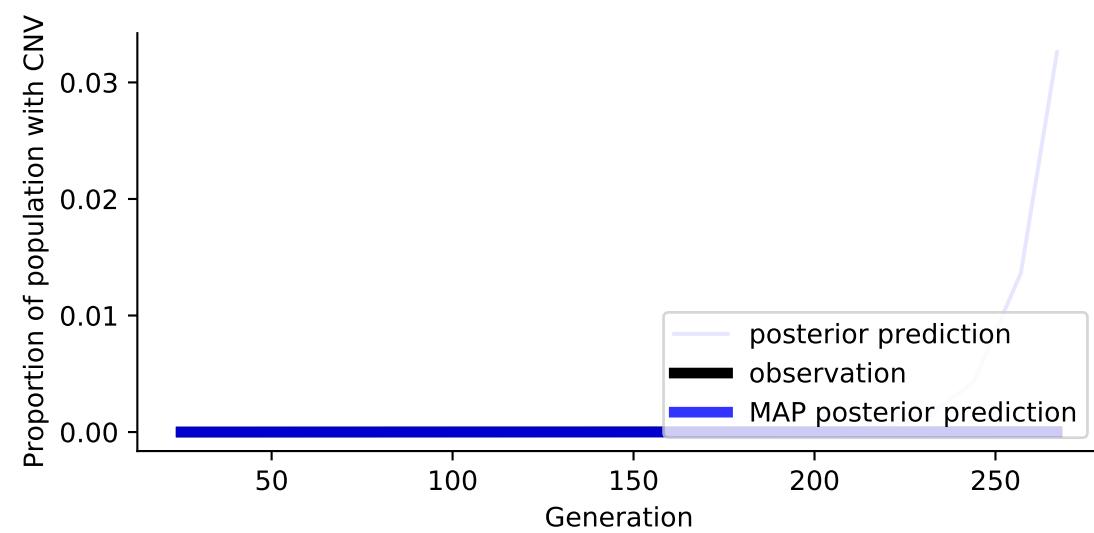
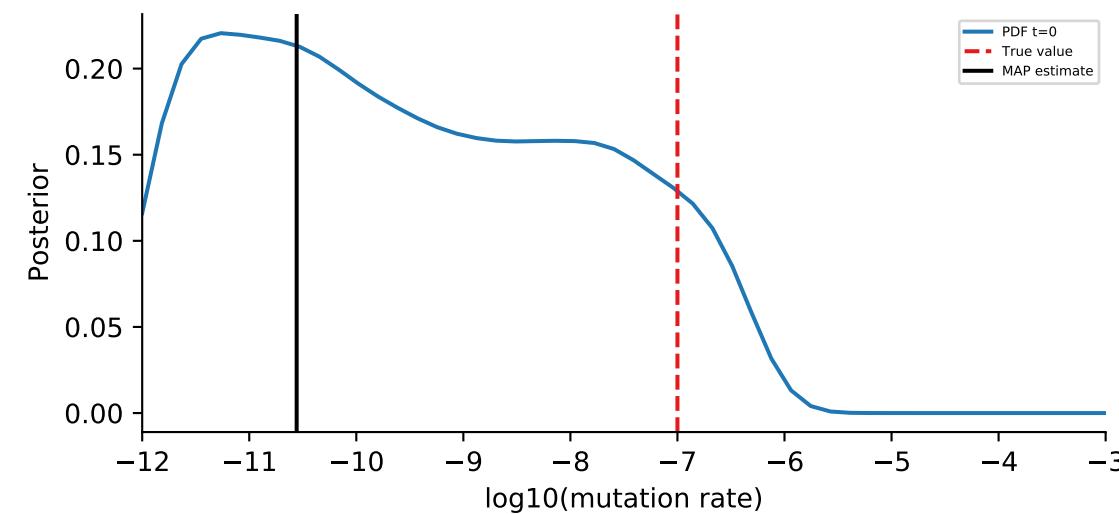
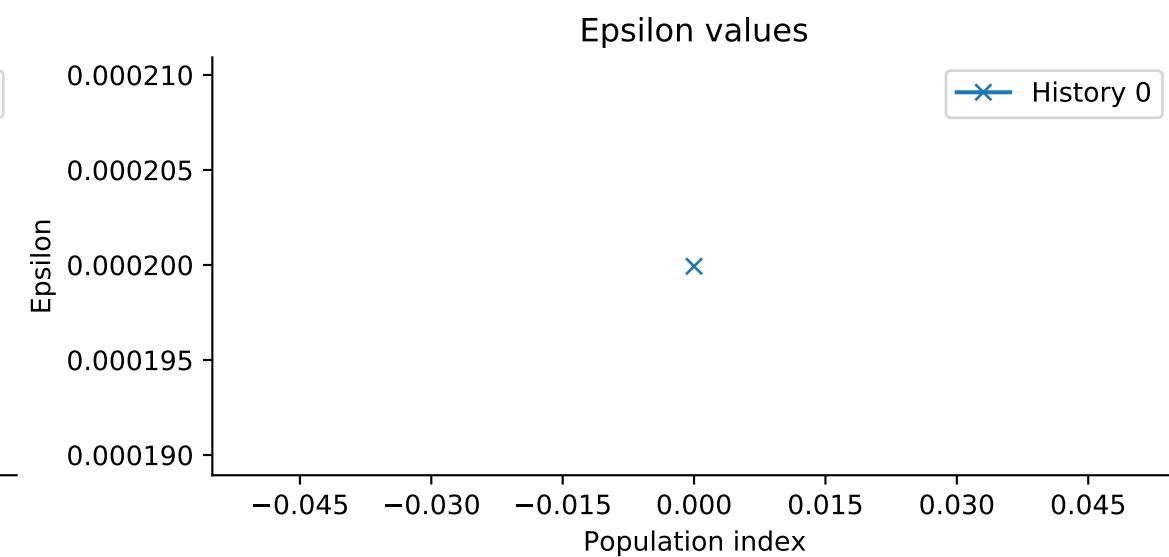
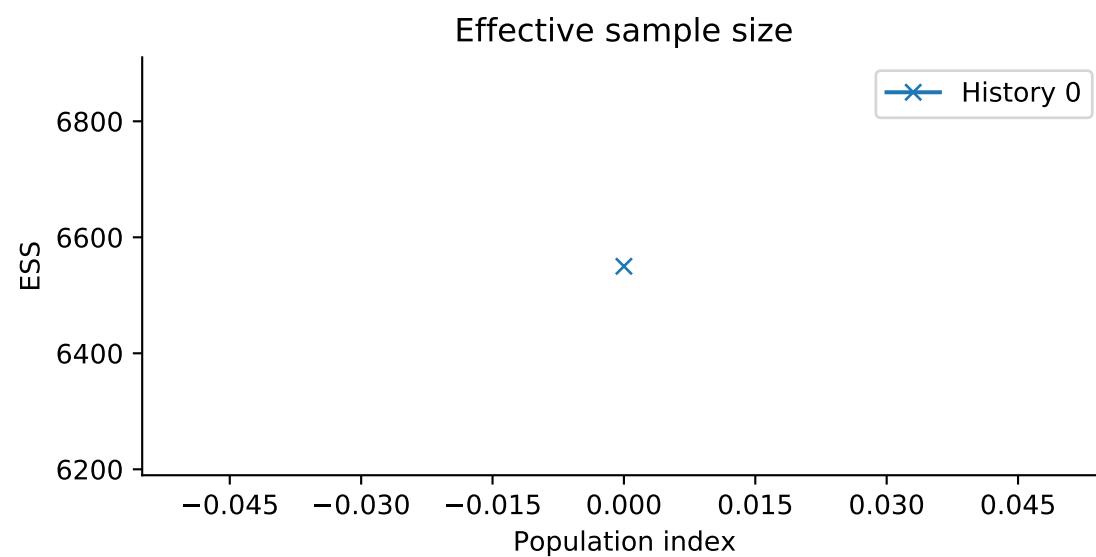
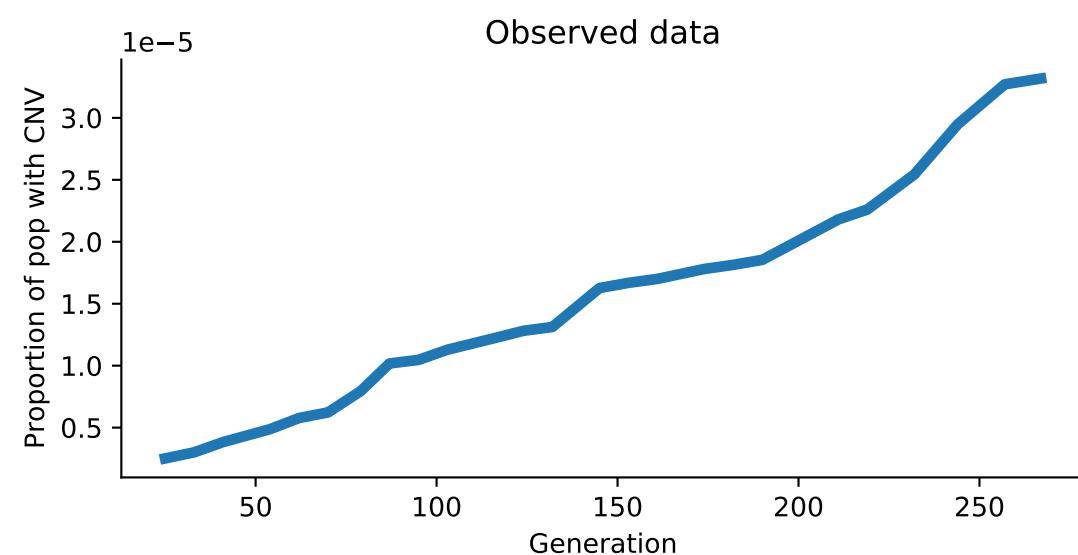
ABC-SMC
 Model: WF
 Simulation id: 48
 $\log_{10}(\text{CNV fitness effect})$: -3.0
 $\log_{10}(\text{CNV mutation rate})$: -7.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000



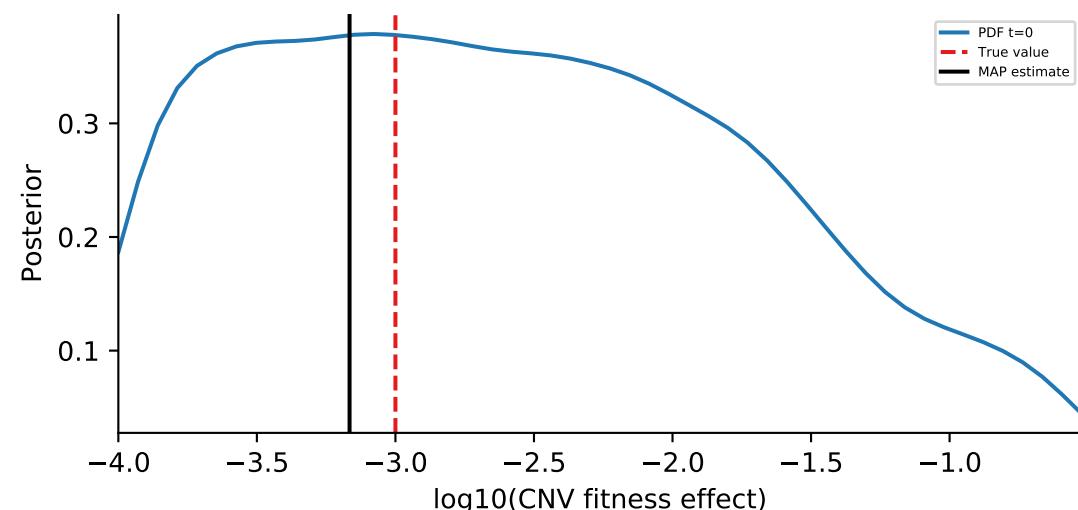
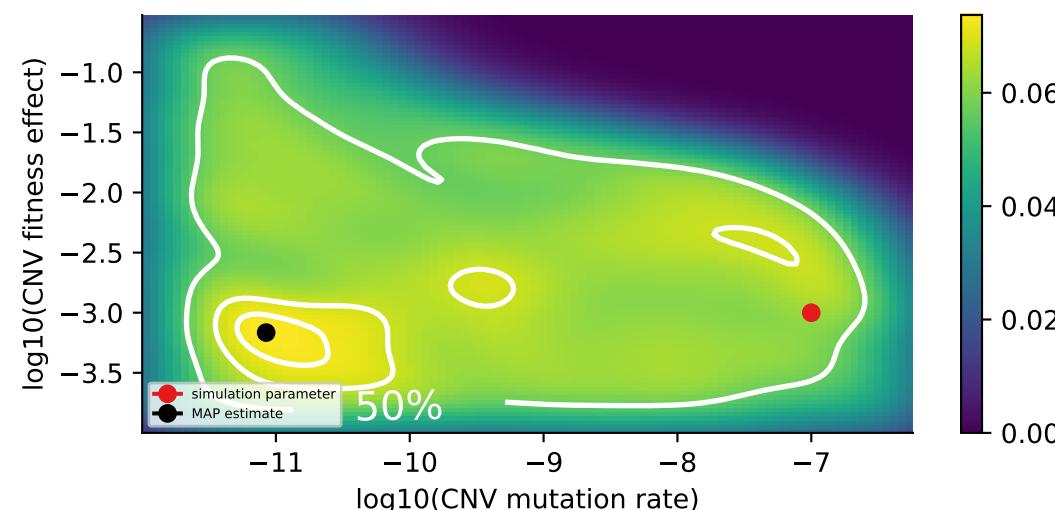
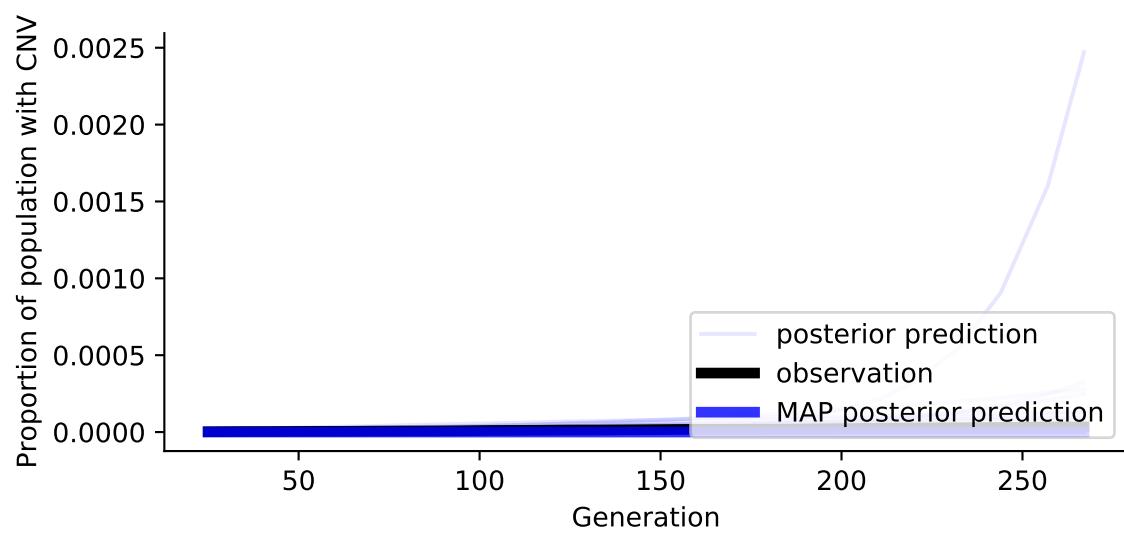
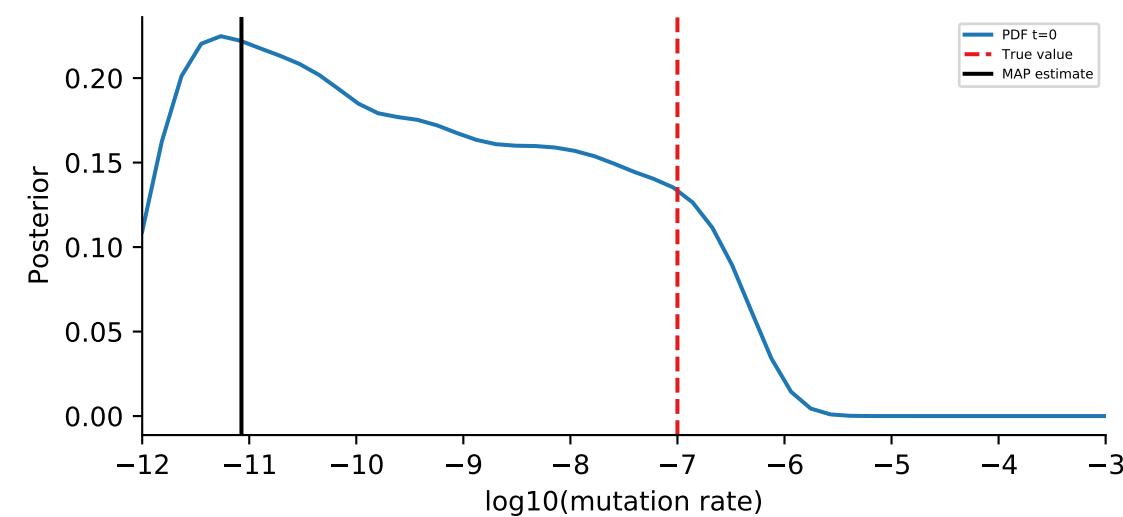
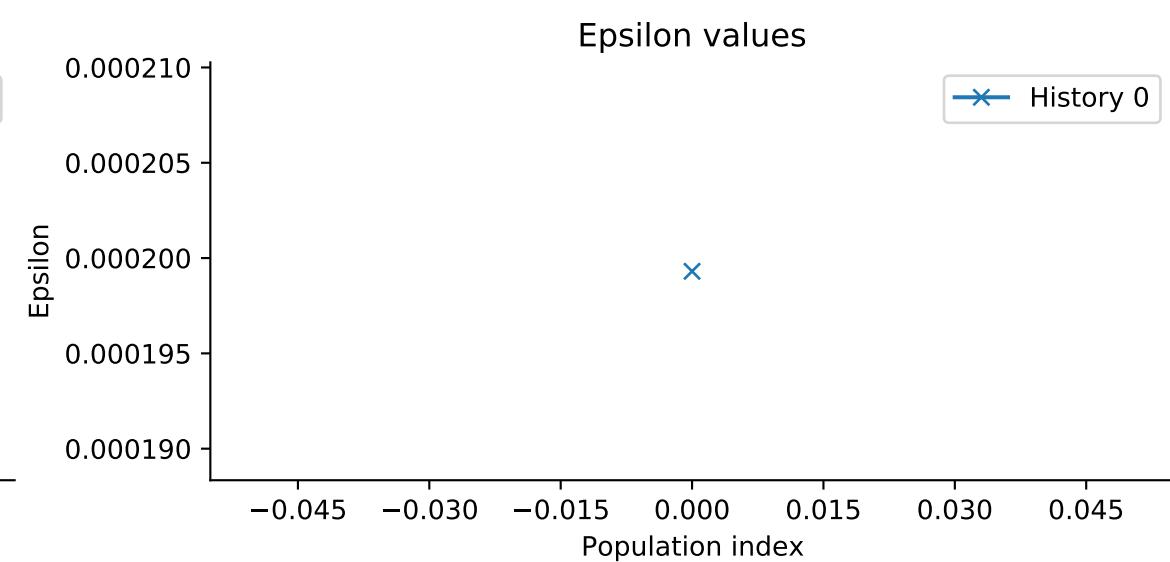
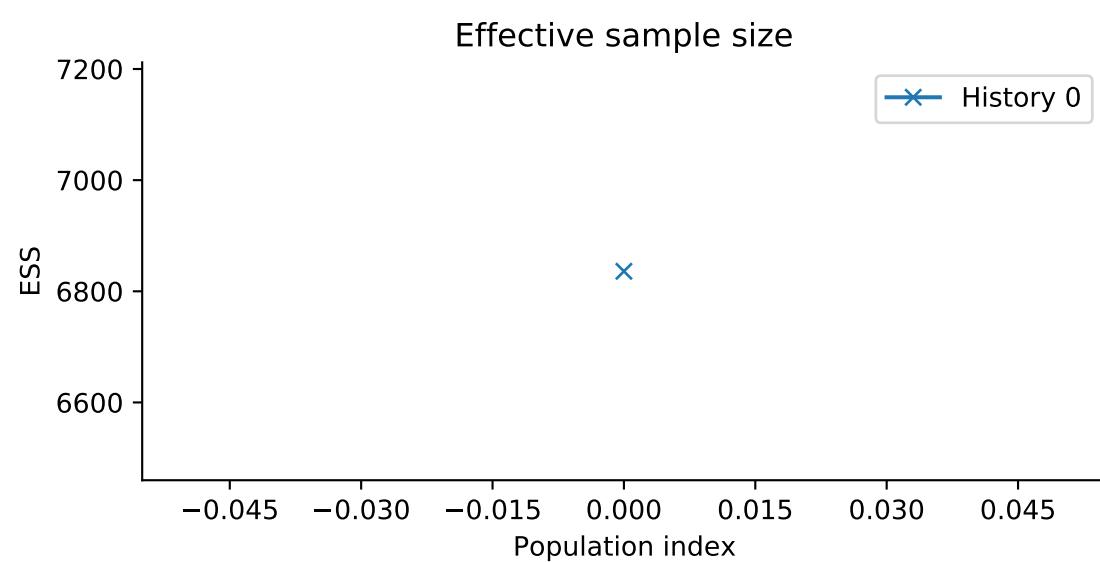
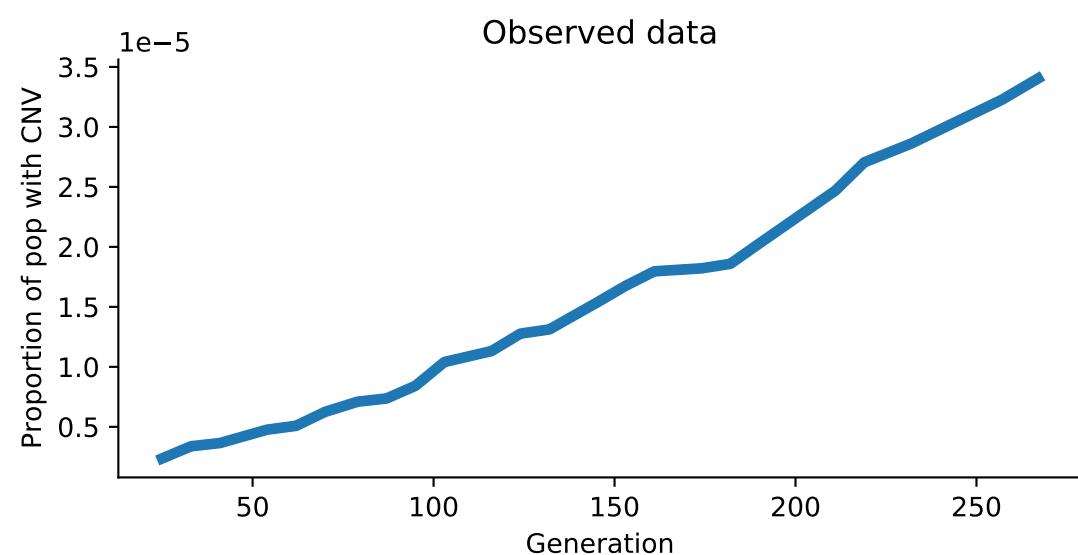
ABC-SMC
 Model: WF
 Simulation id: 46
 $\log_{10}(\text{CNV fitness effect})$: -3.0
 $\log_{10}(\text{CNV mutation rate})$: -7.0
 SNV fitness: 0.001
 SNV mutation rate: $1e-05$
 Starting particle size: 100000



ABC-SMC
 Model: WF
 Simulation id: 59
 $\log_{10}(\text{CNV fitness effect})$: -3.0
 $\log_{10}(\text{CNV mutation rate})$: -7.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000

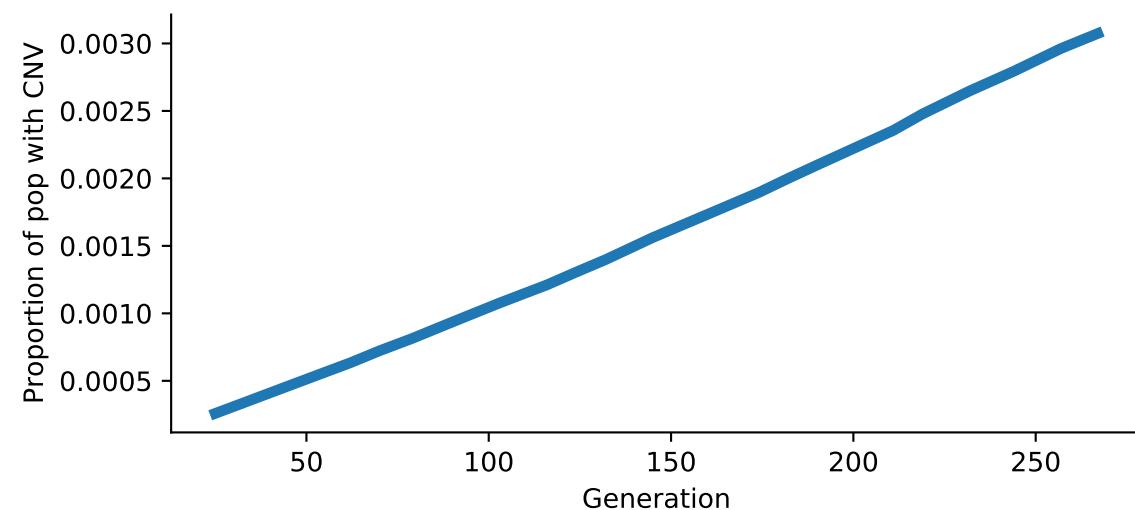


ABC-SMC
 Model: WF
 Simulation id: 40
 $\log_{10}(\text{CNV fitness effect})$: -3.0
 $\log_{10}(\text{CNV mutation rate})$: -7.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000

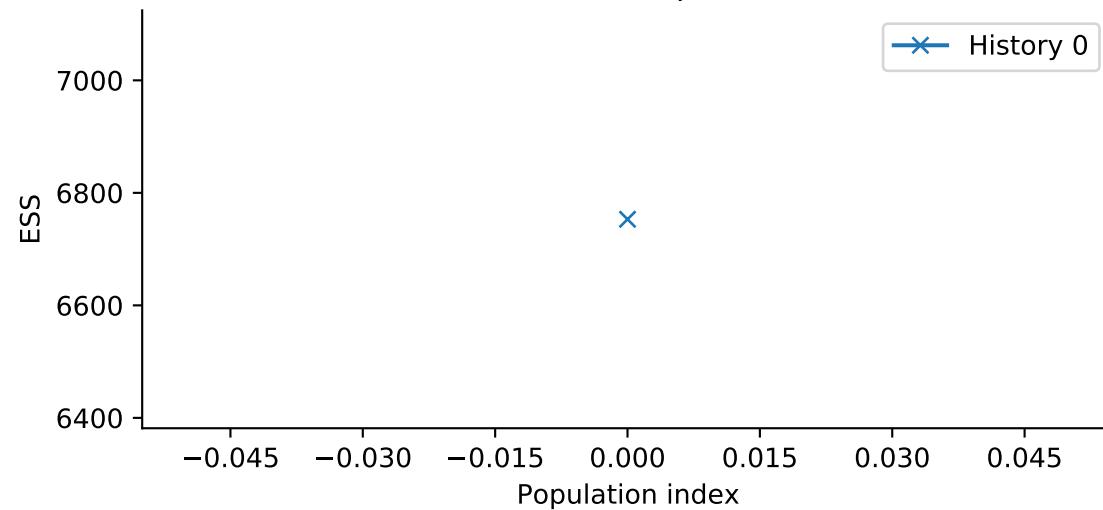


ABC-SMC
 Model: WF
 Simulation id: 62
 $\log_{10}(\text{CNV fitness effect})$: -3.0
 $\log_{10}(\text{CNV mutation rate})$: -5.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000

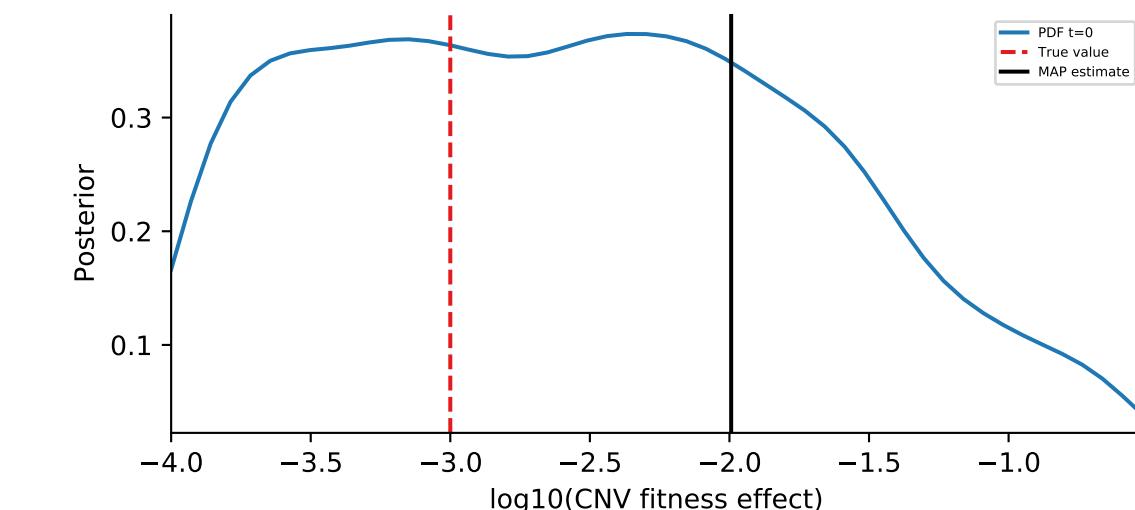
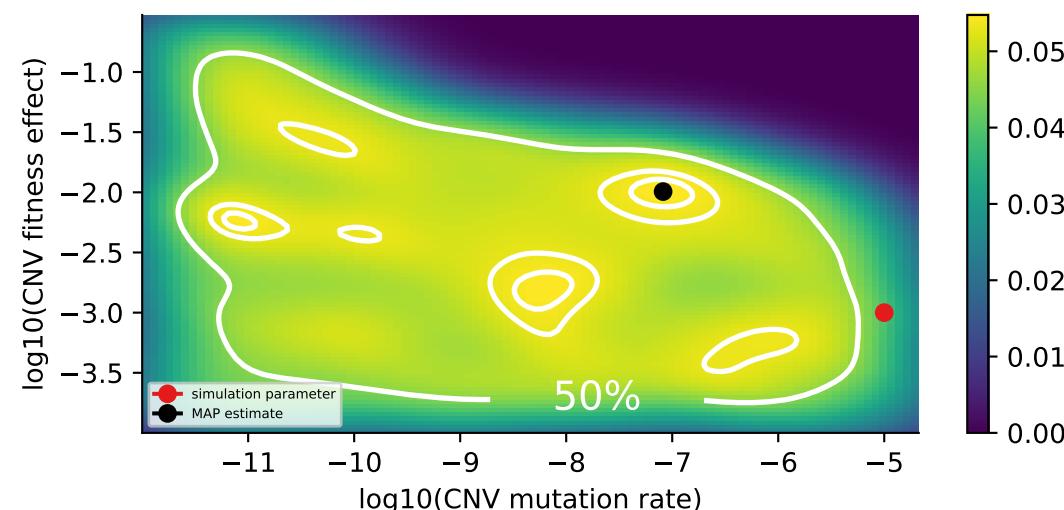
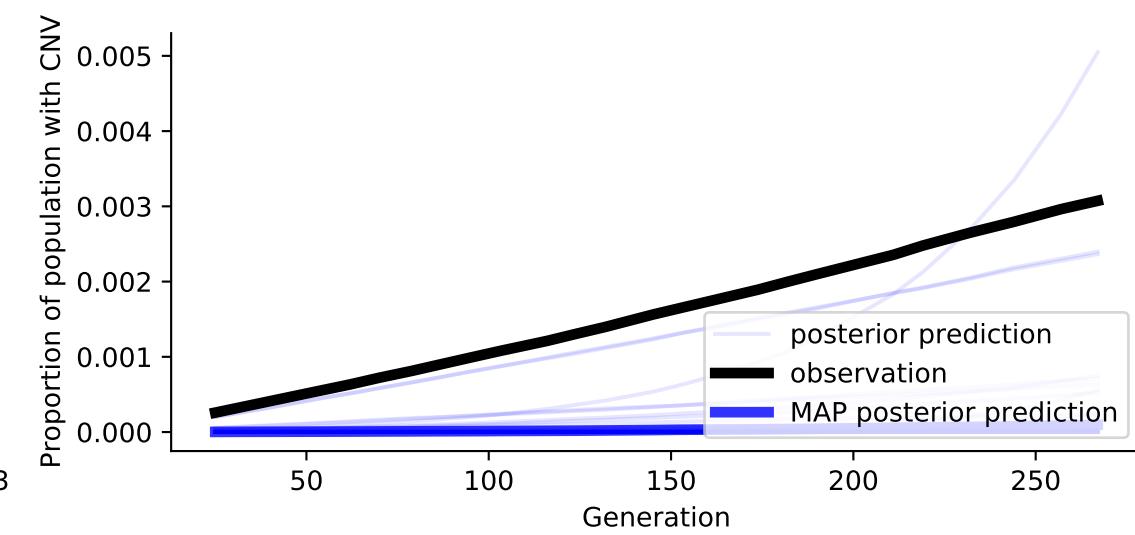
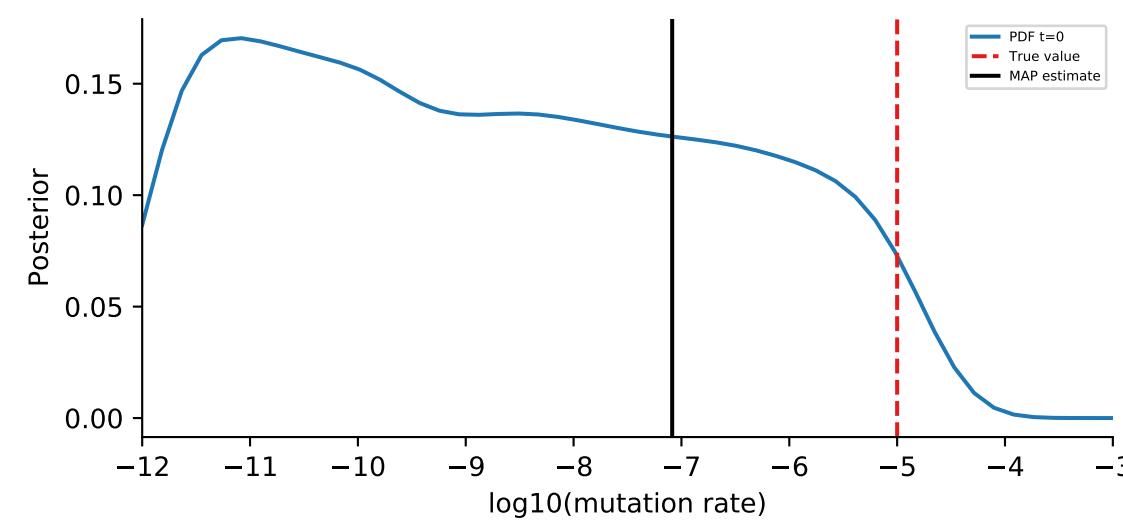
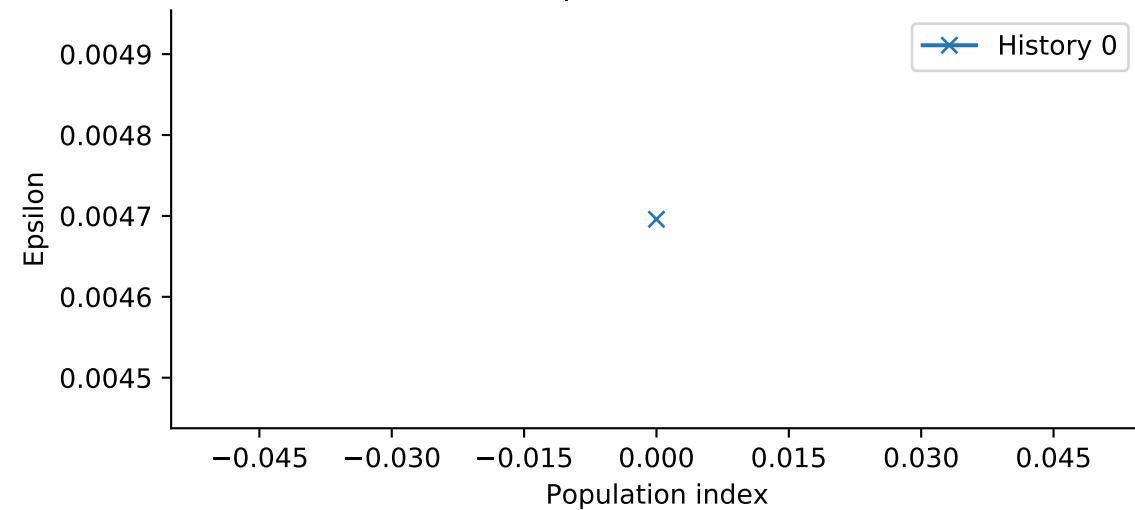
Observed data



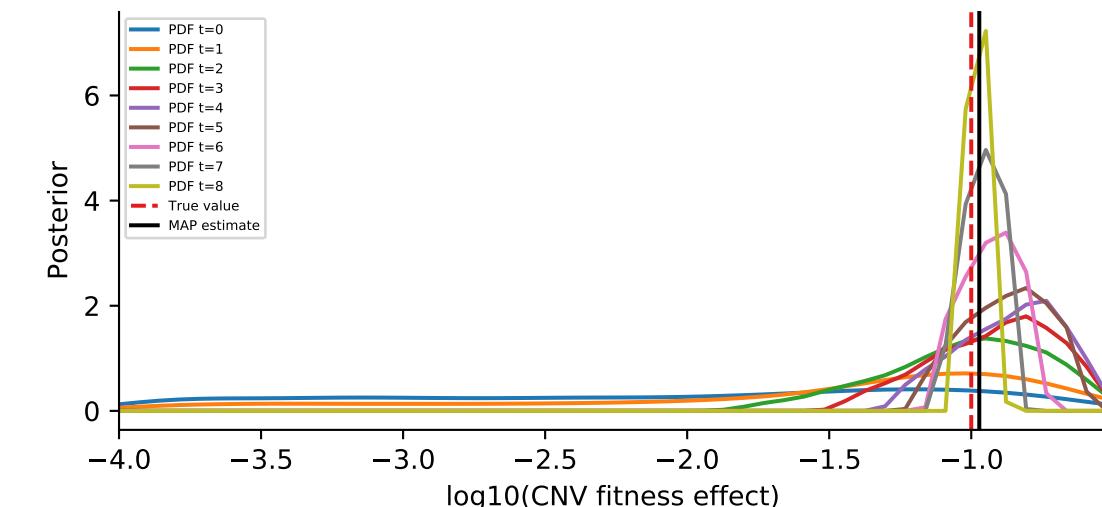
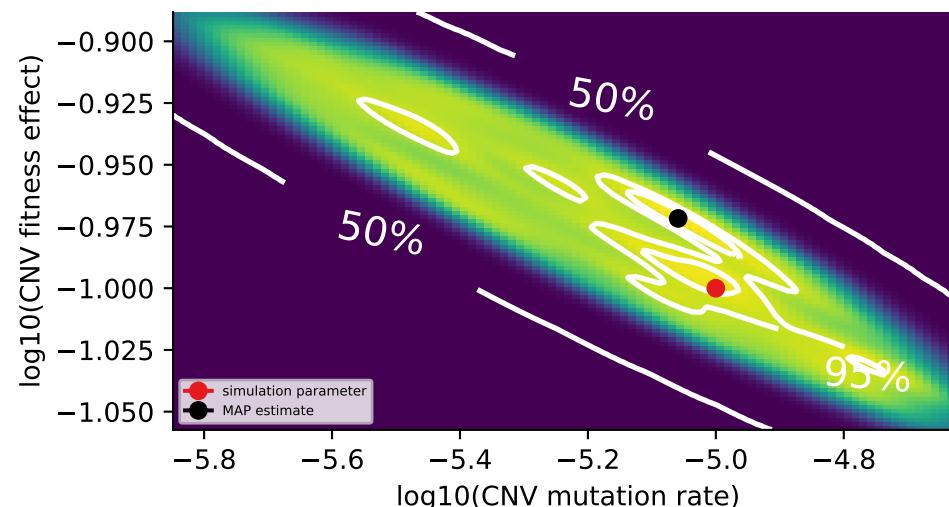
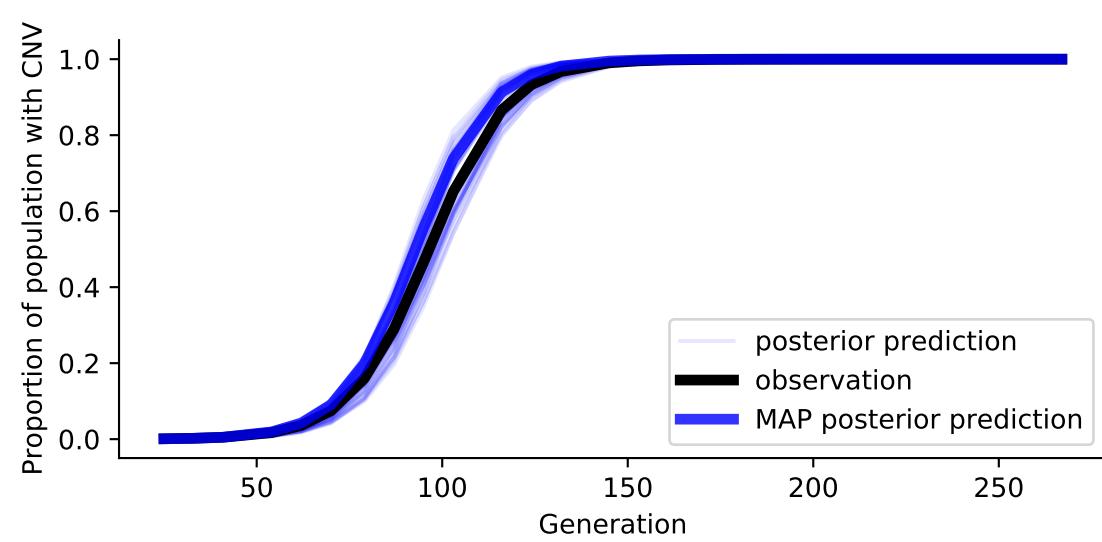
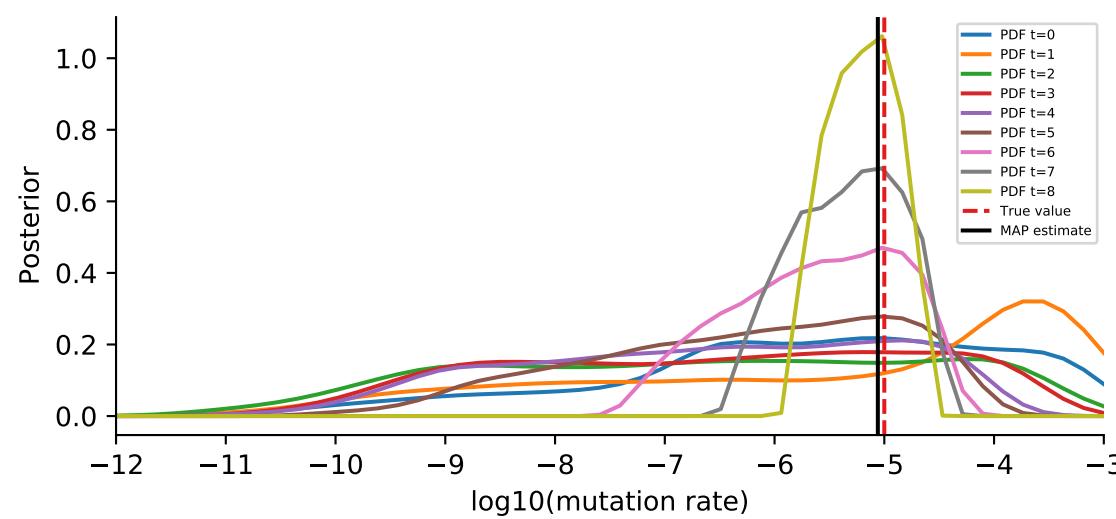
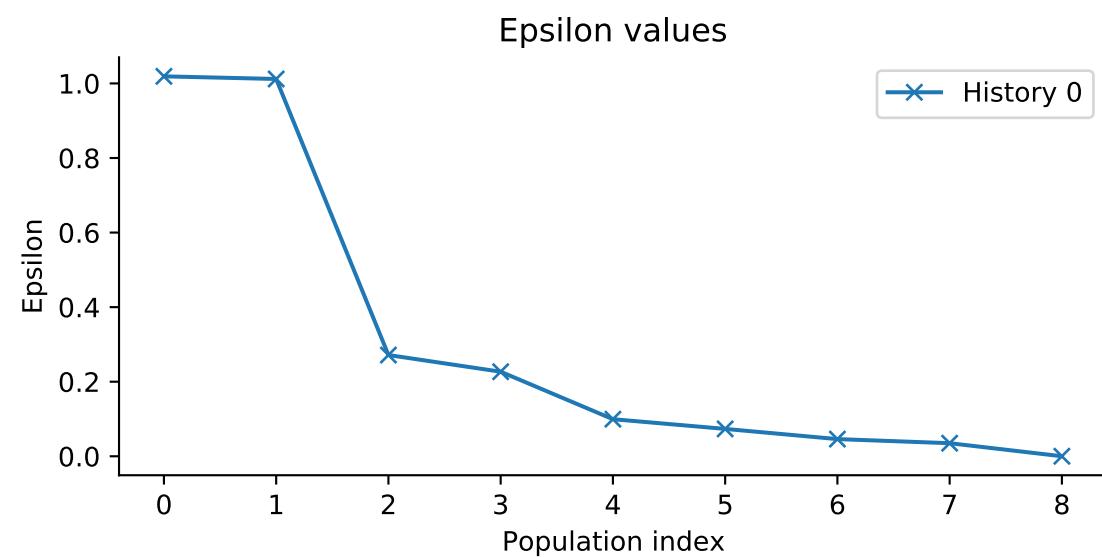
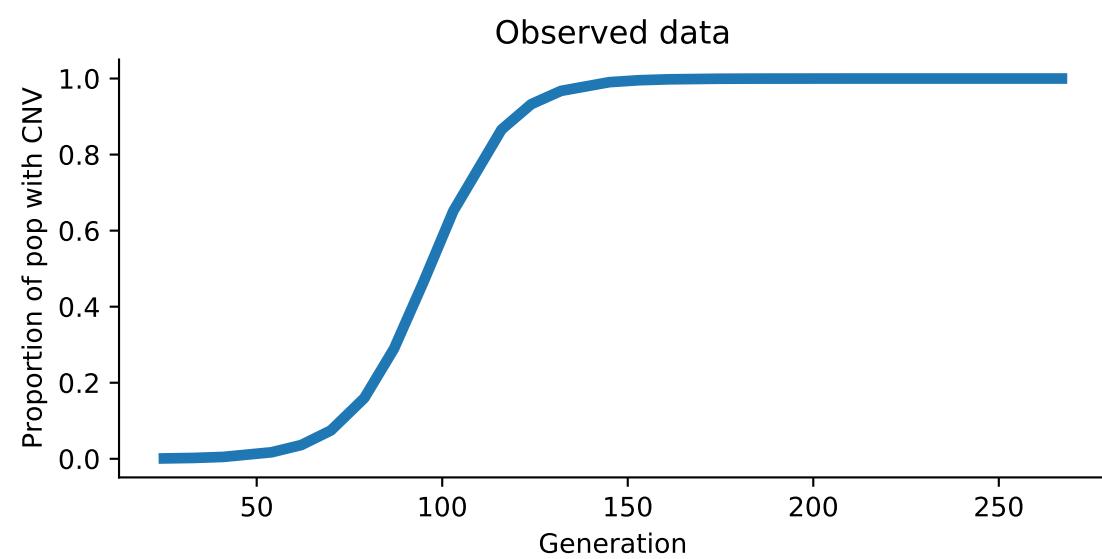
Effective sample size



Epsilon values

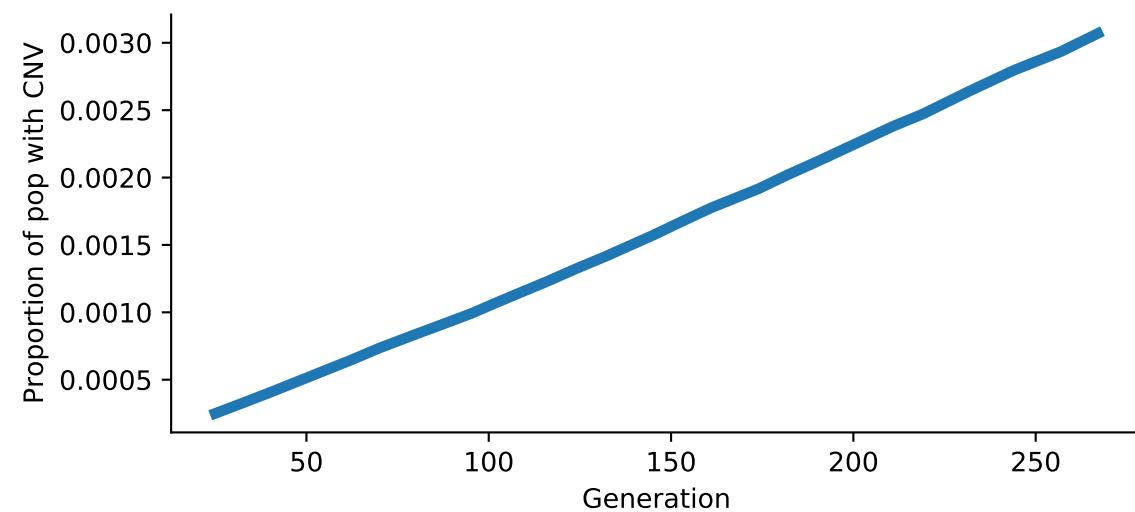


ABC-SMC
 Model: WF
 Simulation id: 2
 $\log_{10}(\text{CNV fitness effect})$: -1.0
 $\log_{10}(\text{CNV mutation rate})$: -5.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000

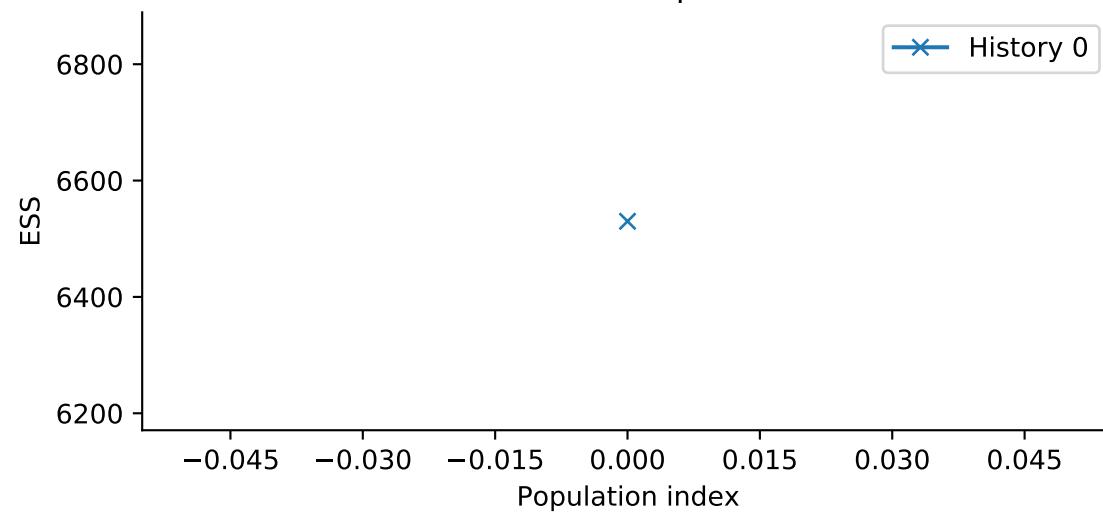


ABC-SMC
 Model: WF
 Simulation id: 77
 $\log_{10}(\text{CNV fitness effect})$: -3.0
 $\log_{10}(\text{CNV mutation rate})$: -5.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000

Observed data

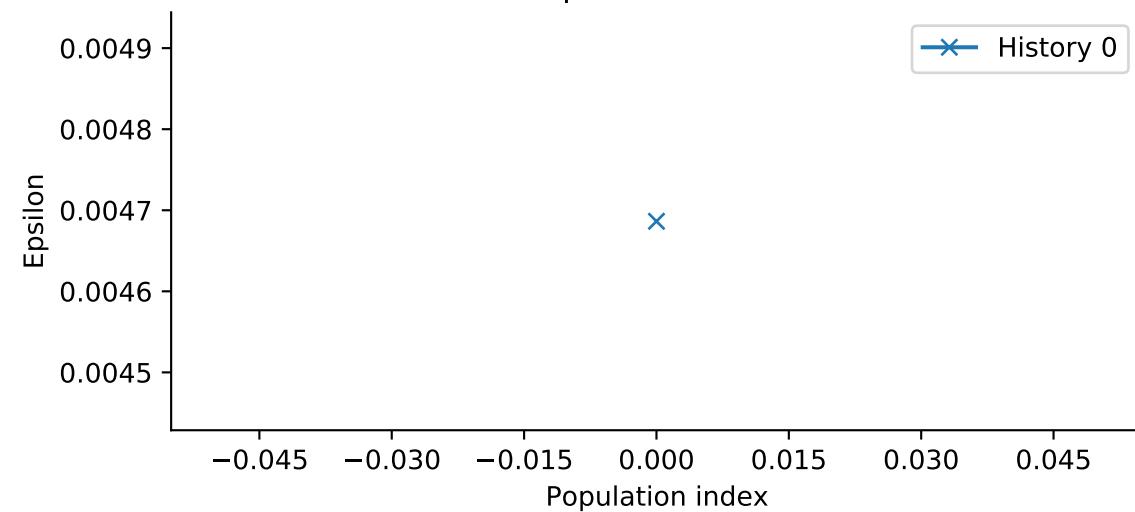


Effective sample size

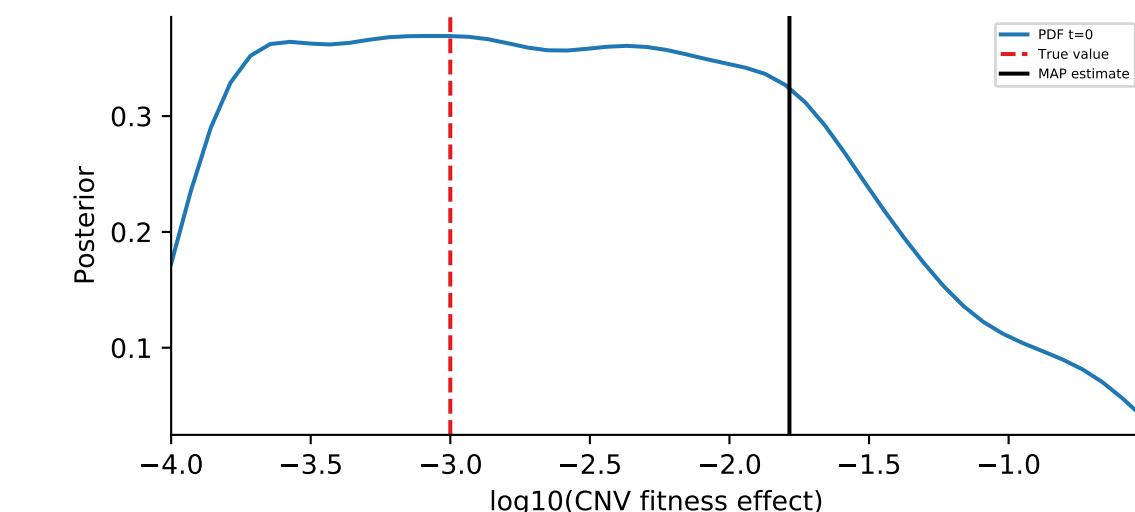
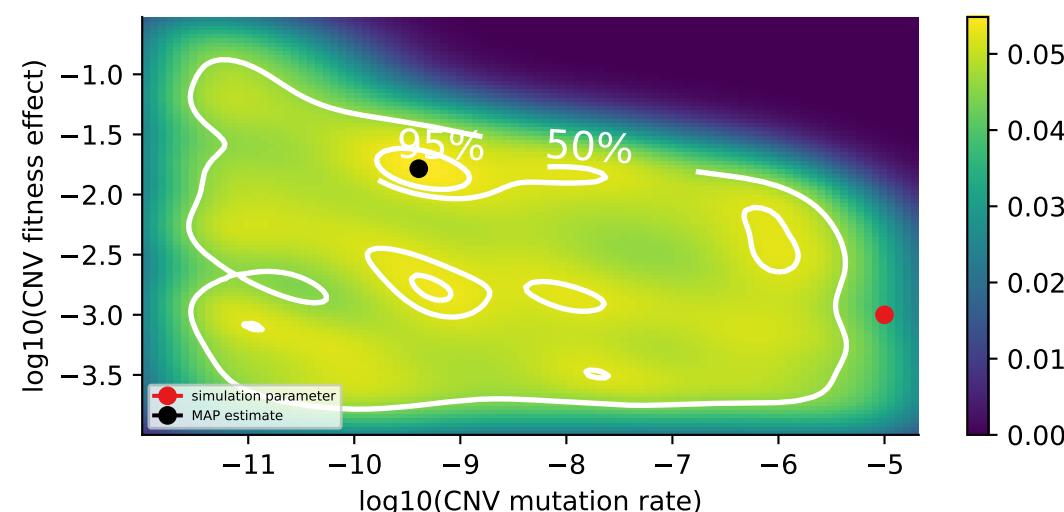
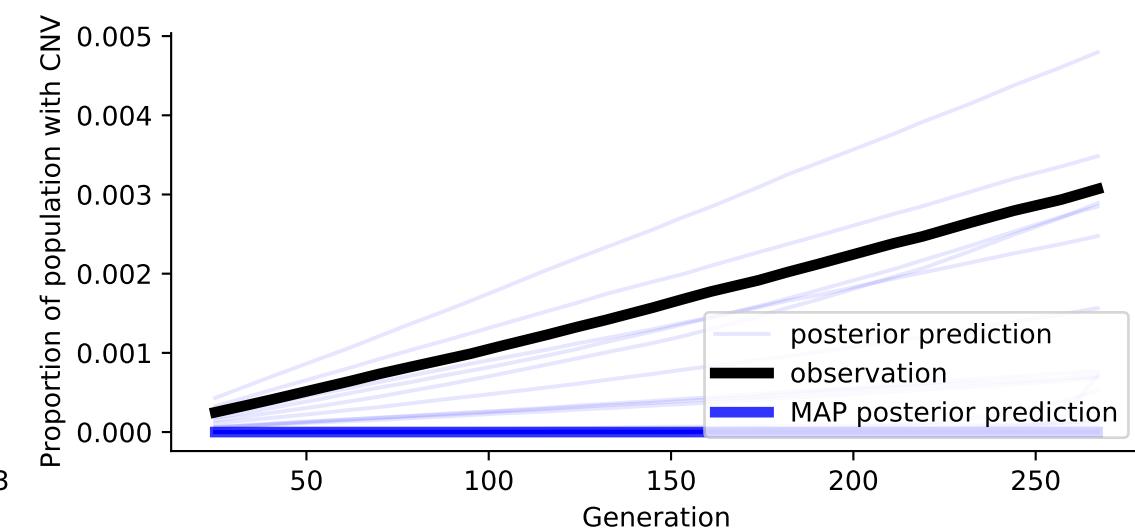
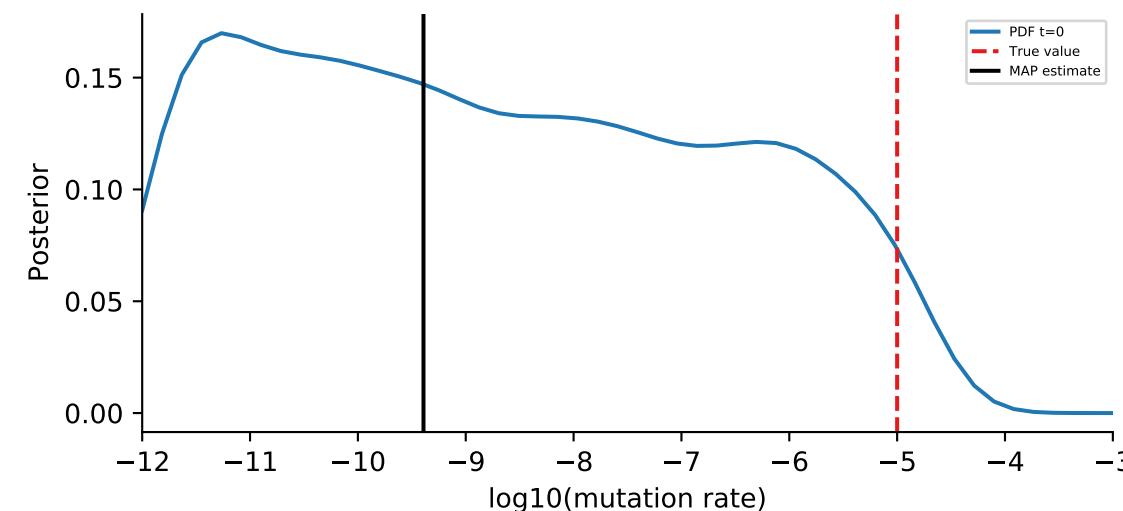


History 0

Epsilon values

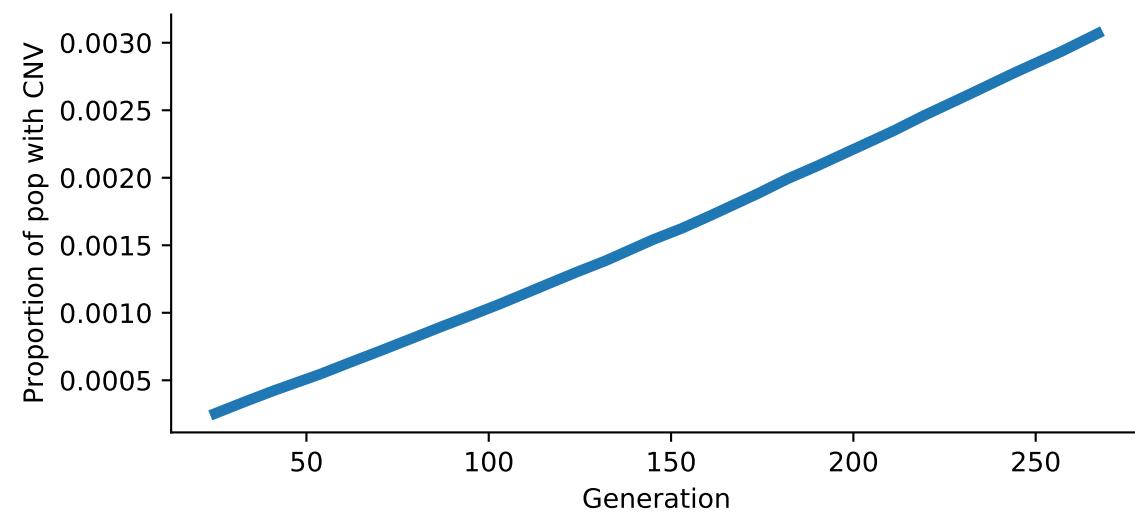


History 0

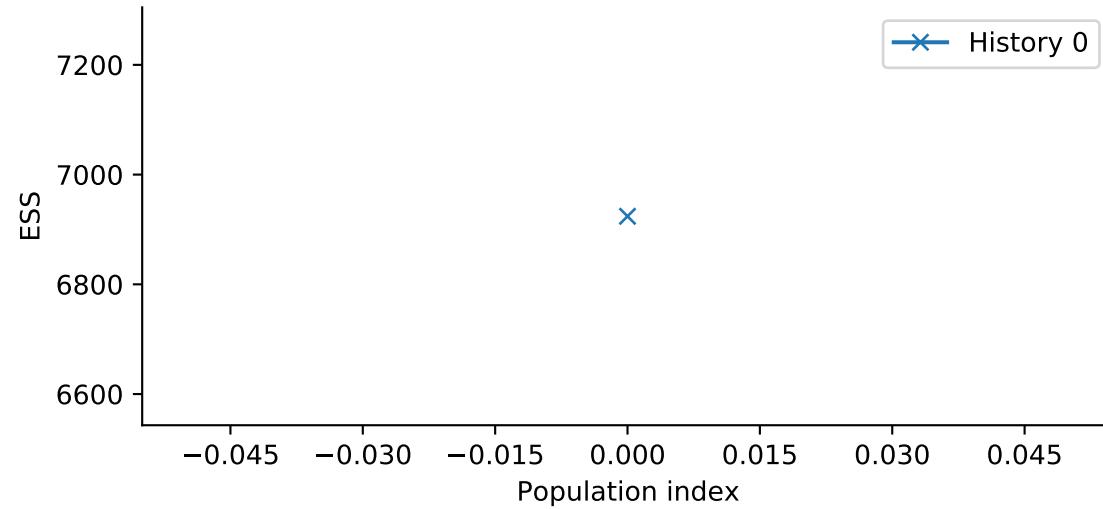


ABC-SMC
 Model: WF
 Simulation id: 76
 $\log_{10}(\text{CNV fitness effect})$: -3.0
 $\log_{10}(\text{CNV mutation rate})$: -5.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000

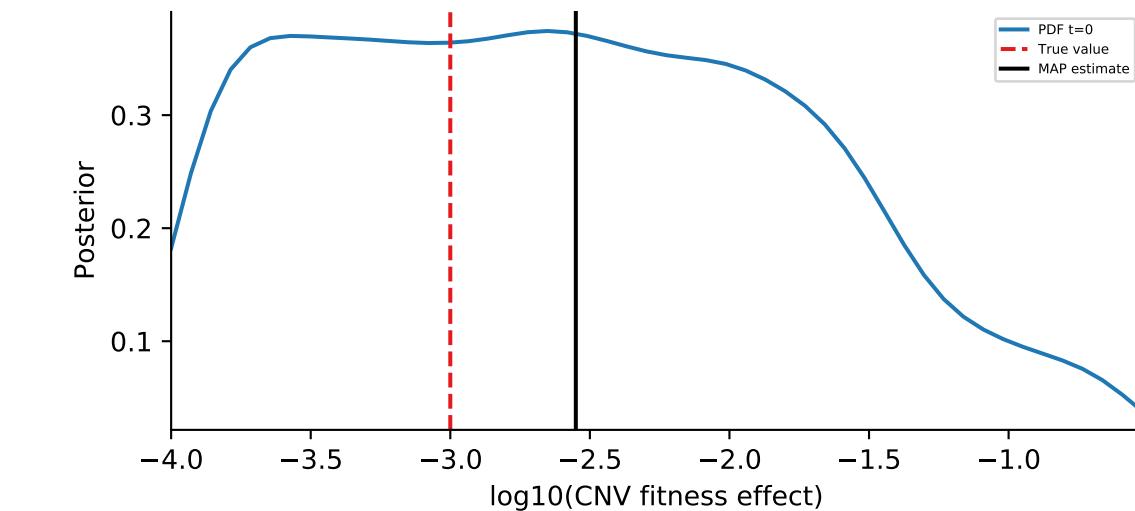
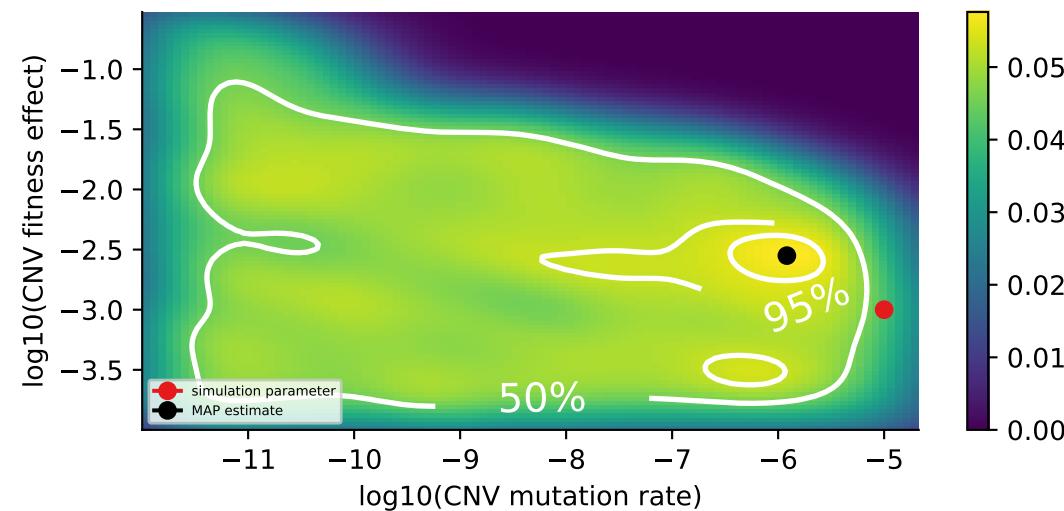
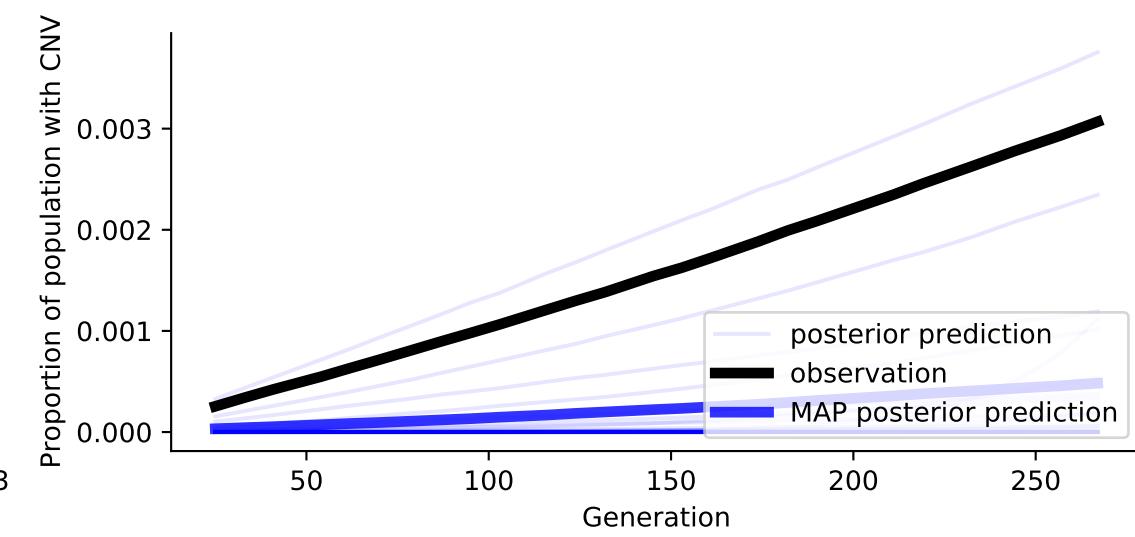
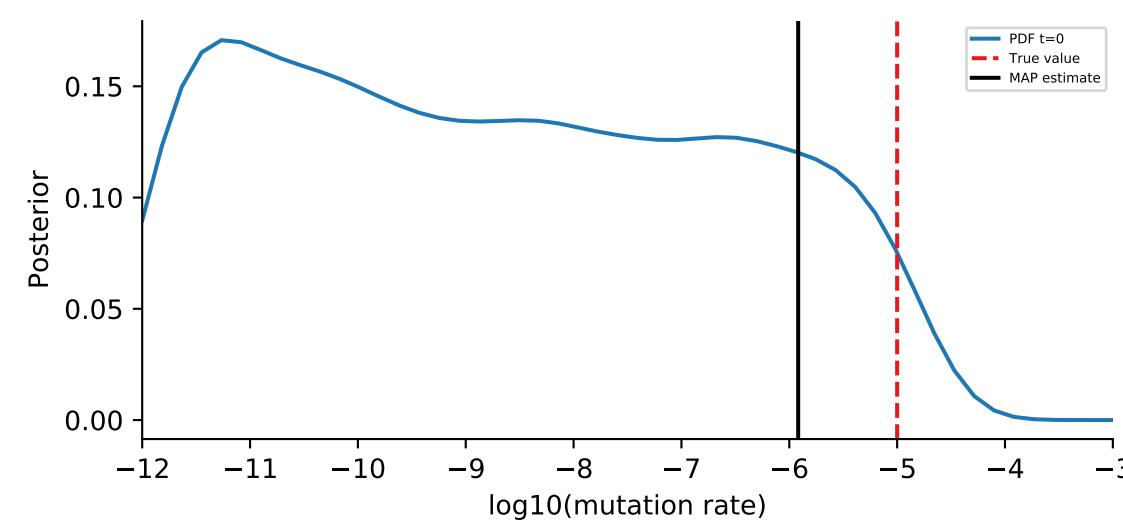
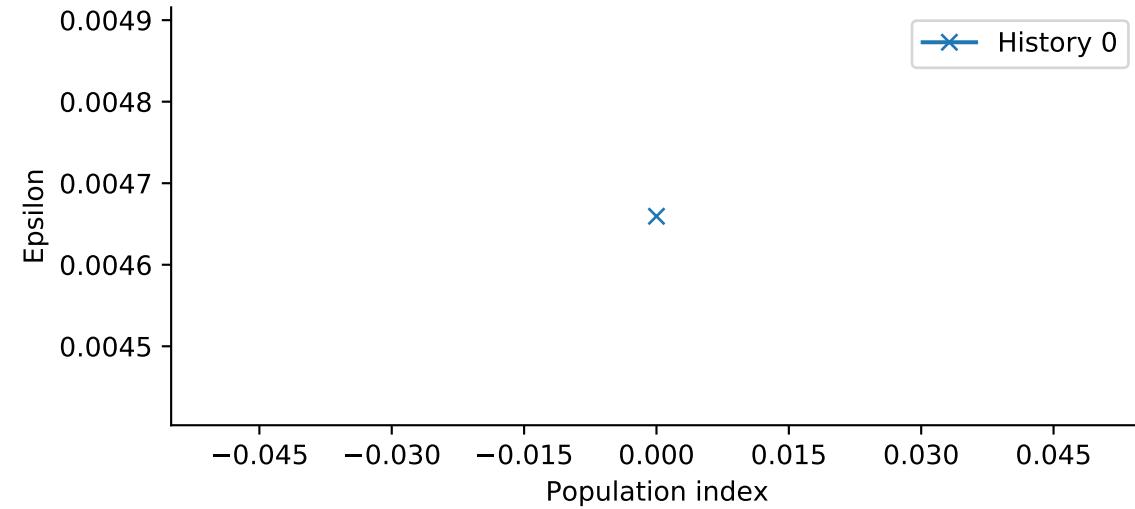
Observed data



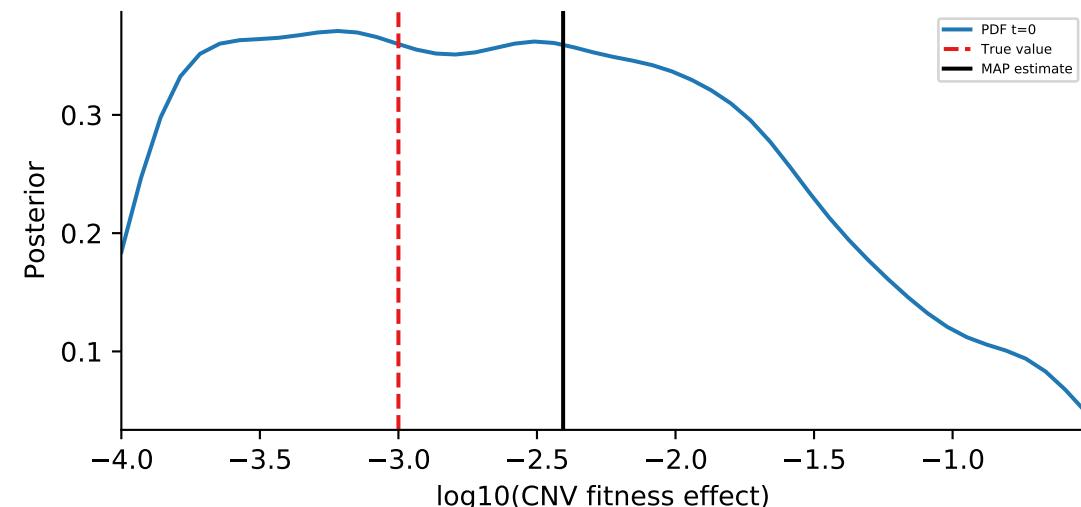
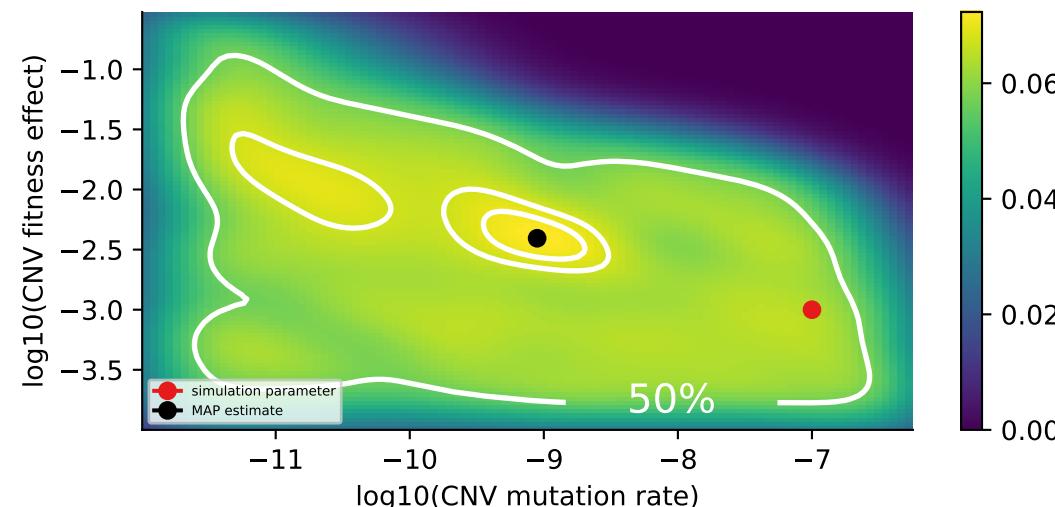
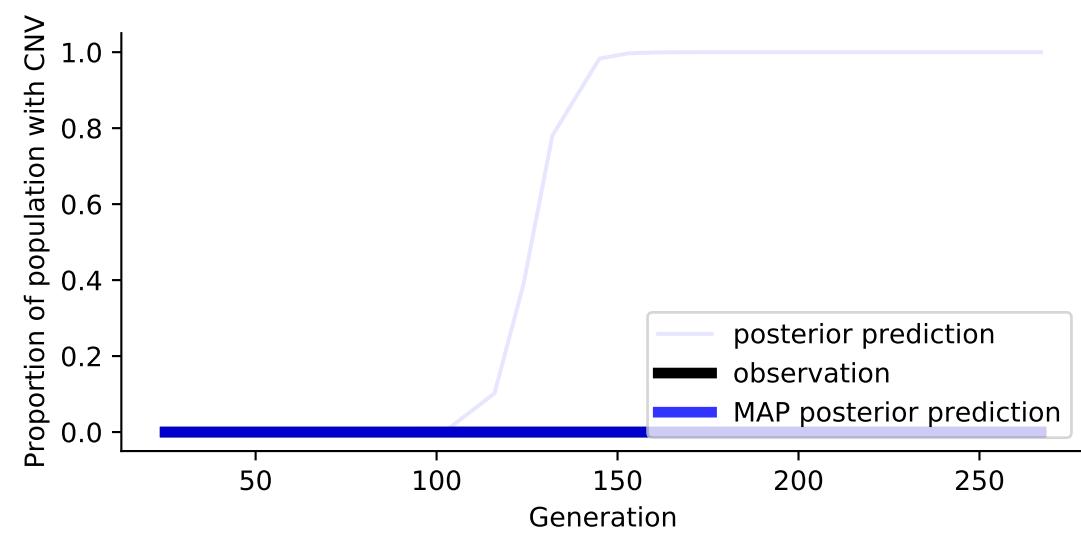
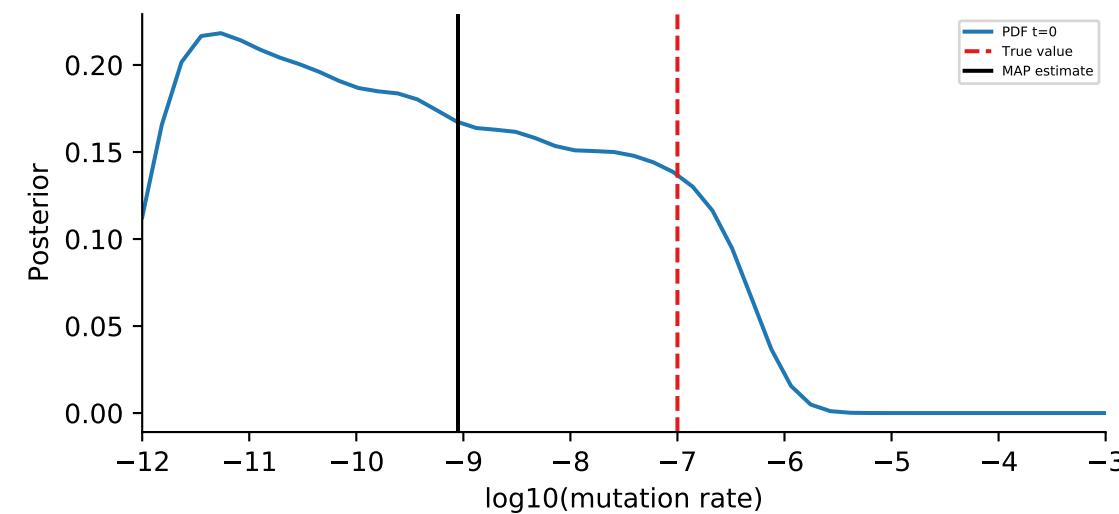
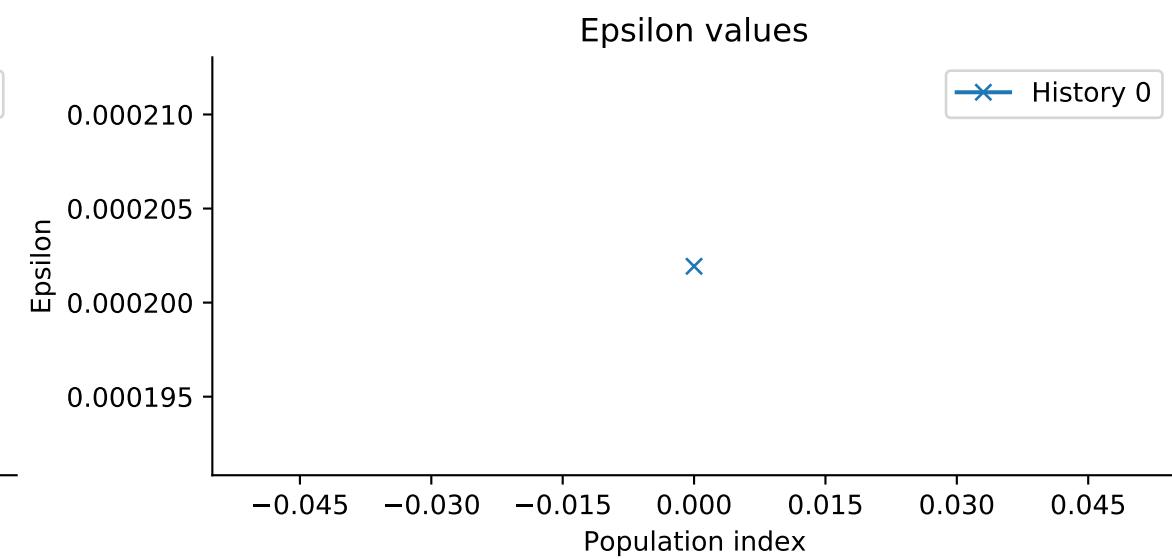
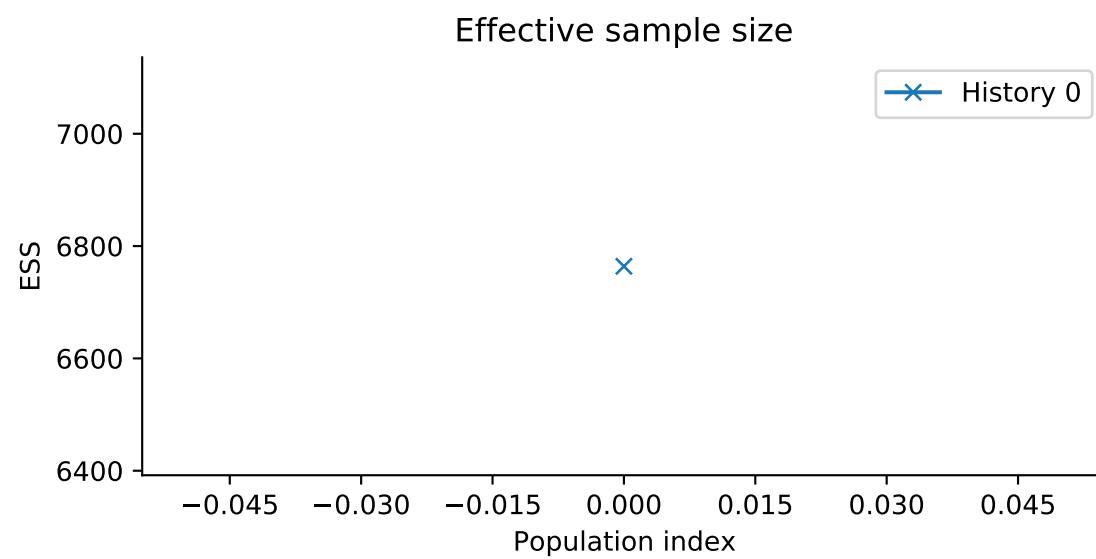
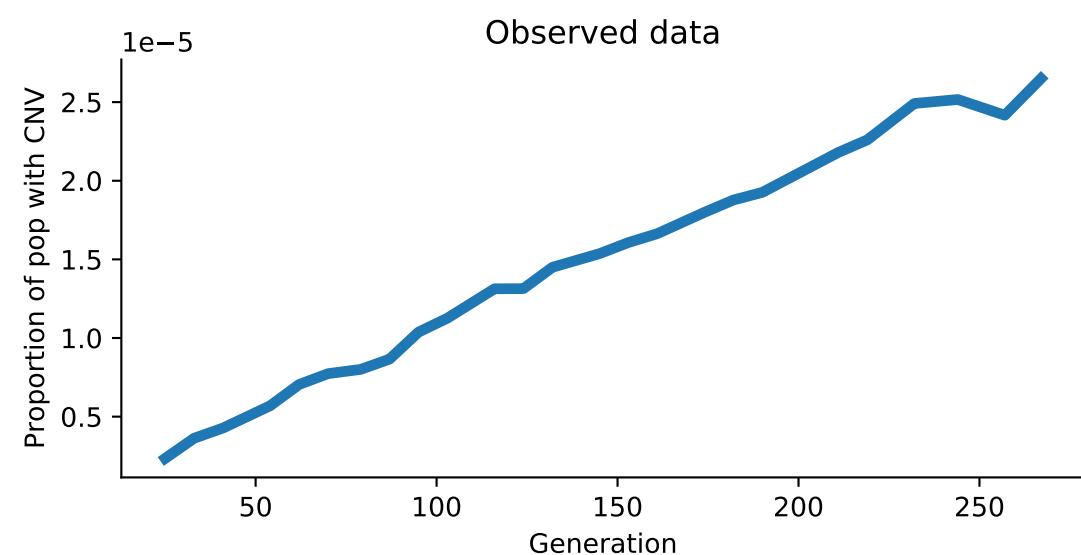
Effective sample size



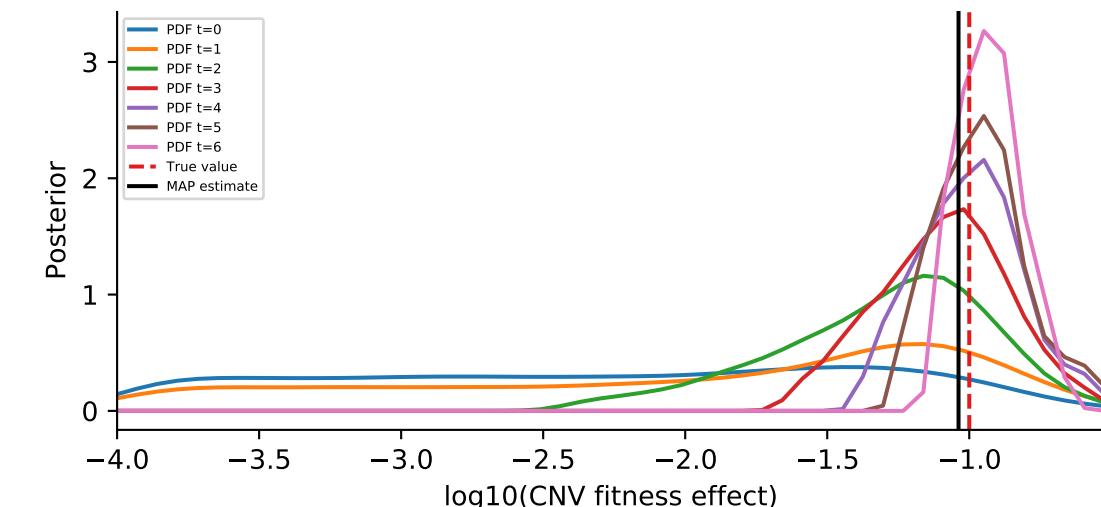
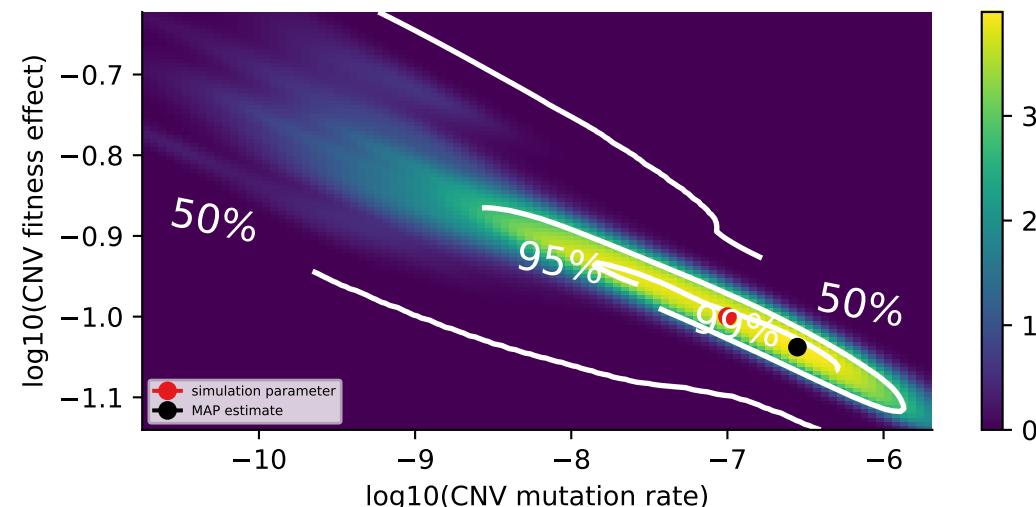
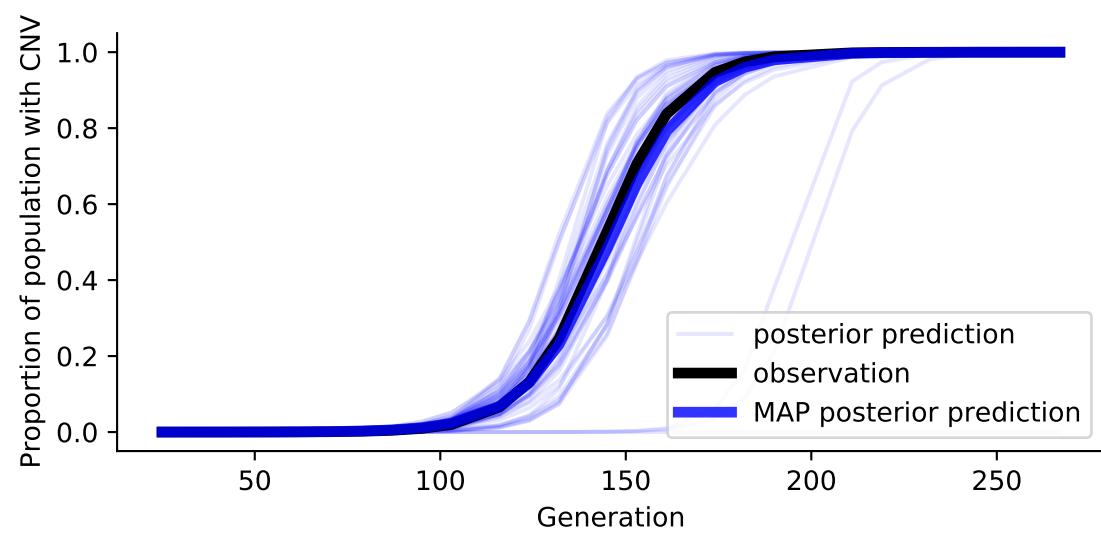
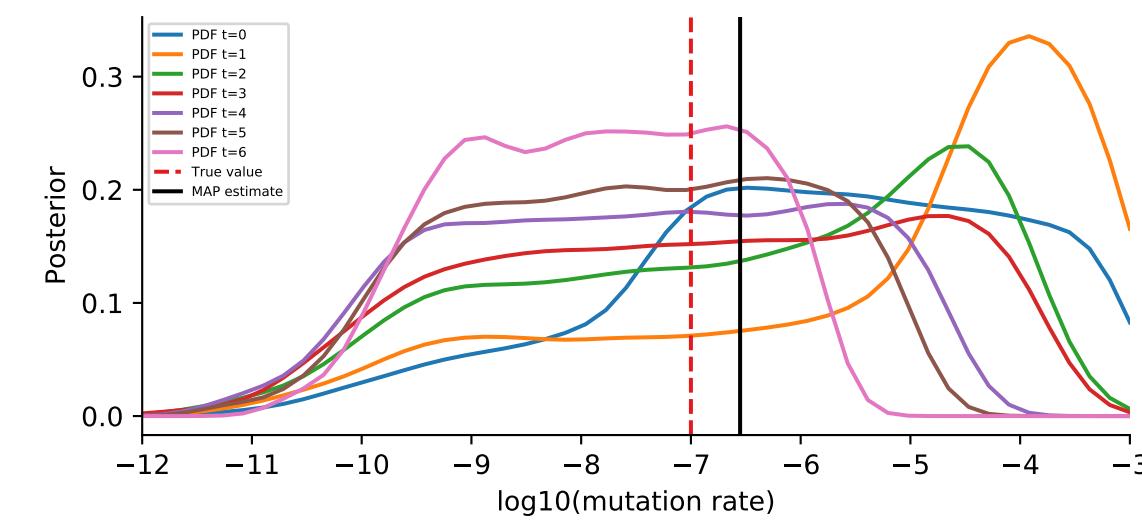
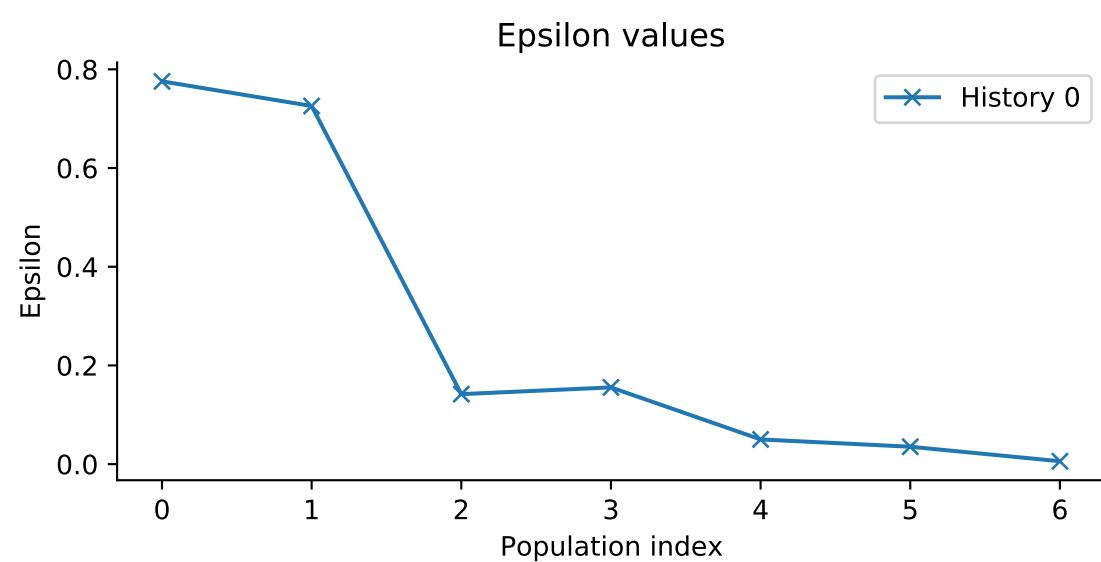
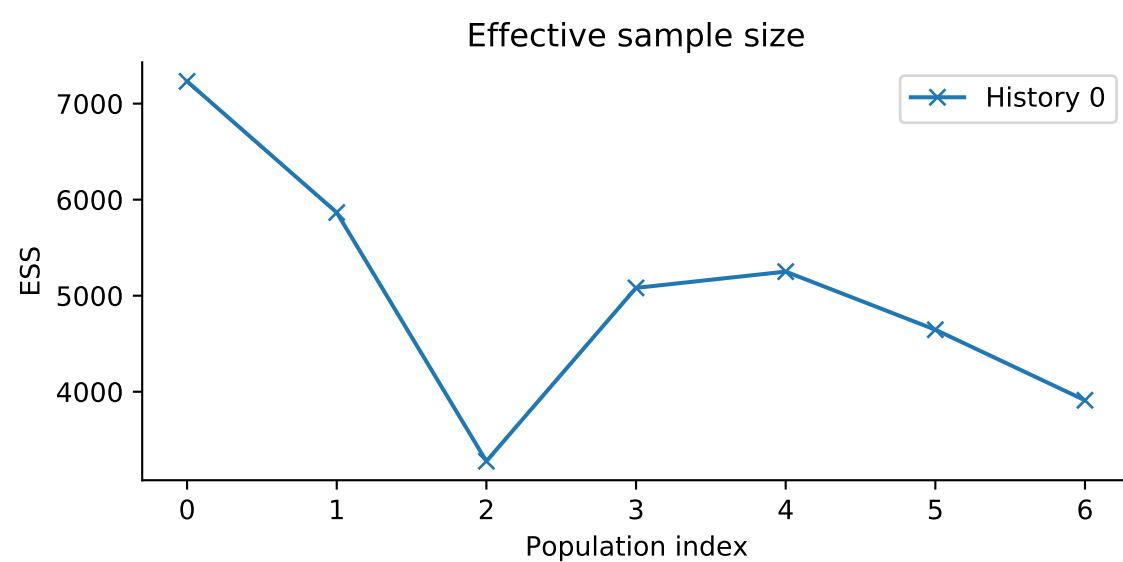
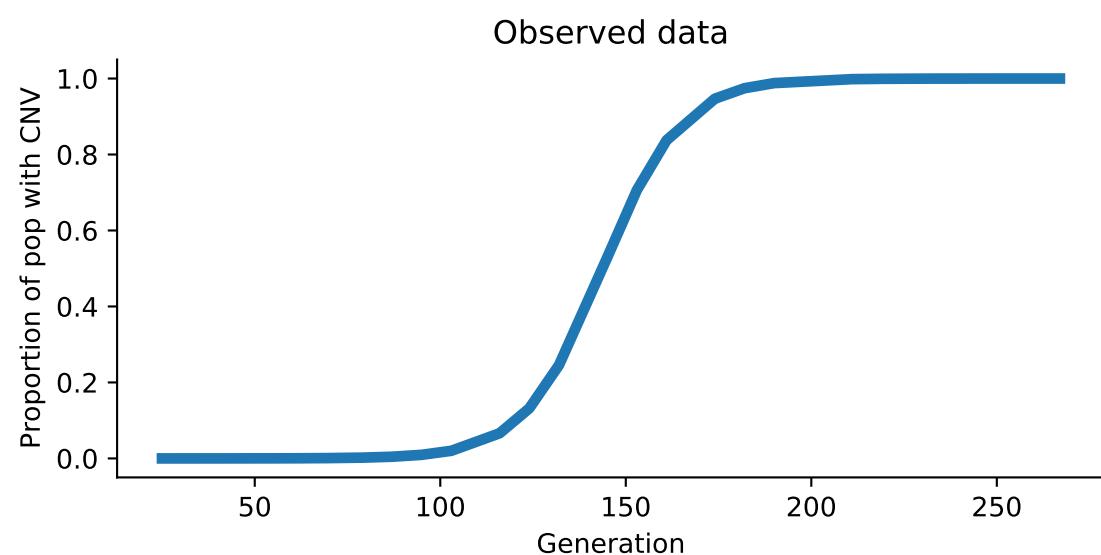
Epsilon values



ABC-SMC
 Model: WF
 Simulation id: 56
 $\log_{10}(\text{CNV fitness effect})$: -3.0
 $\log_{10}(\text{CNV mutation rate})$: -7.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000

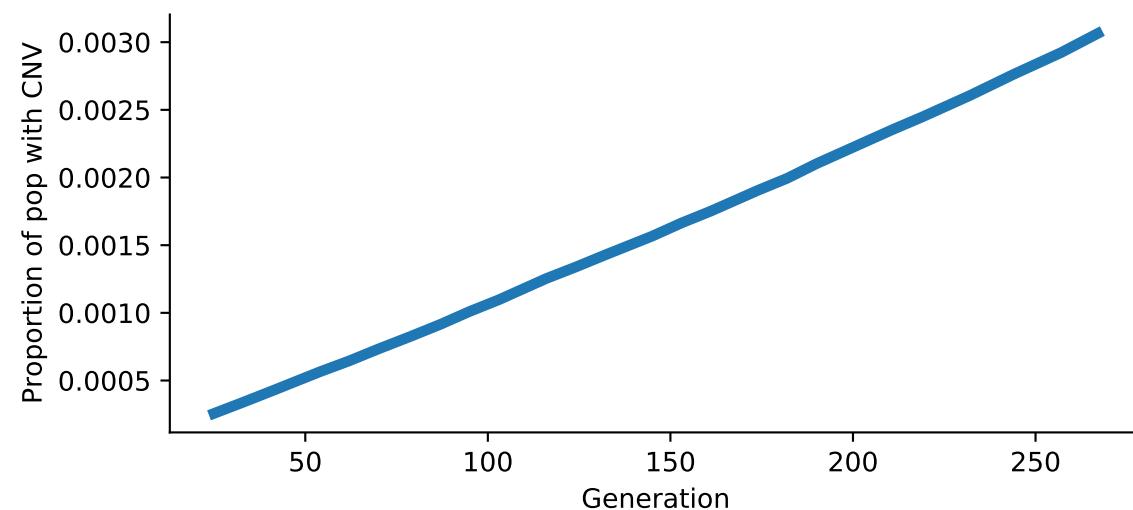


ABC-SMC
 Model: WF
 Simulation id: 28
 $\log_{10}(\text{CNV fitness effect})$: -1.0
 $\log_{10}(\text{CNV mutation rate})$: -7.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000

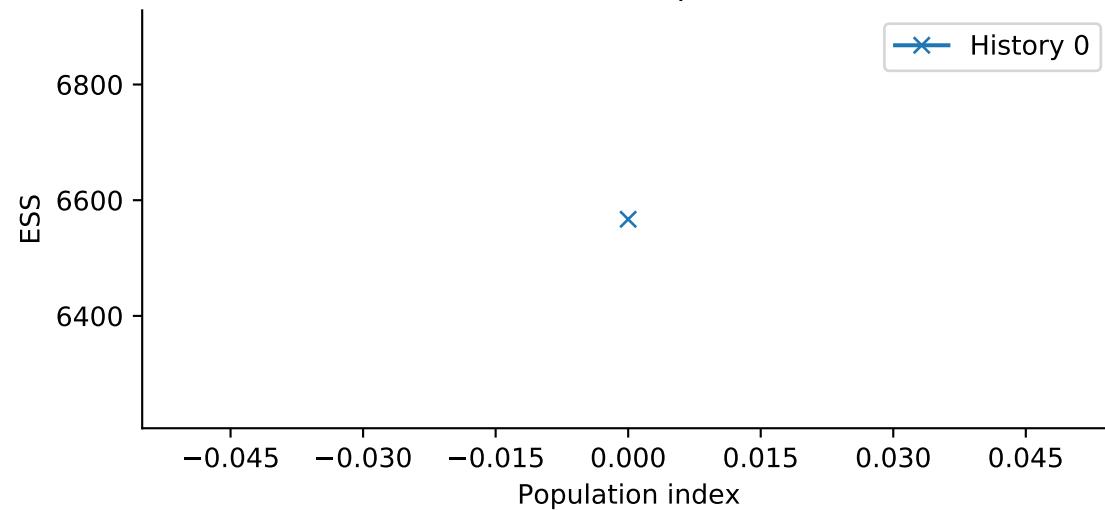


ABC-SMC
 Model: WF
 Simulation id: 69
 $\log_{10}(\text{CNV fitness effect})$: -3.0
 $\log_{10}(\text{CNV mutation rate})$: -5.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000

Observed data

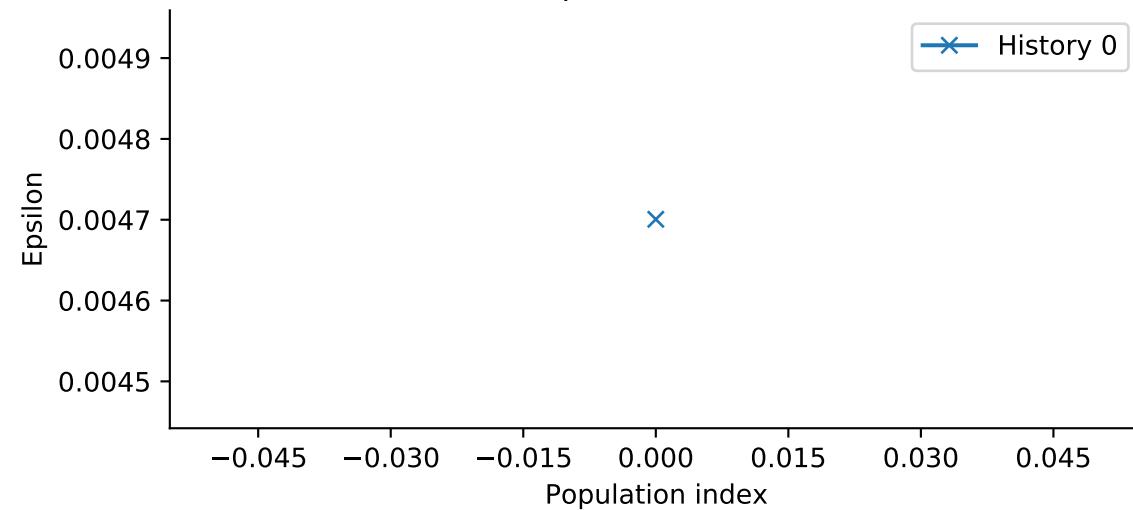


Effective sample size

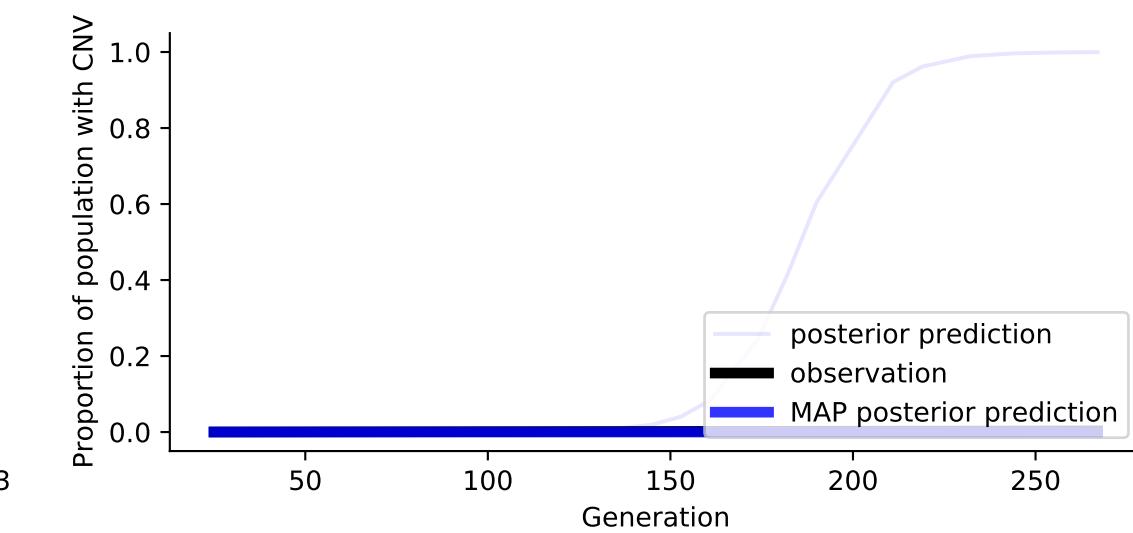
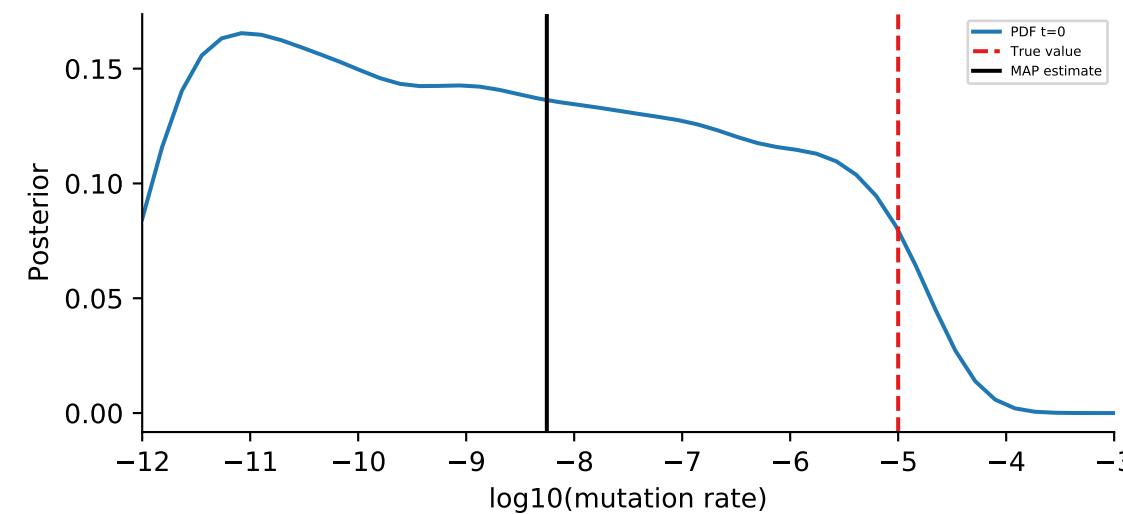


History 0

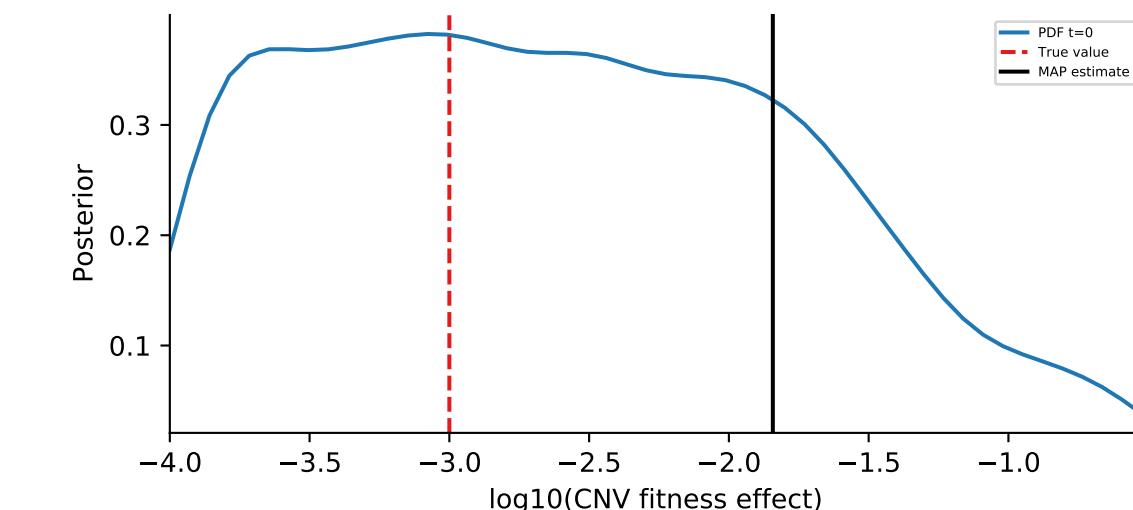
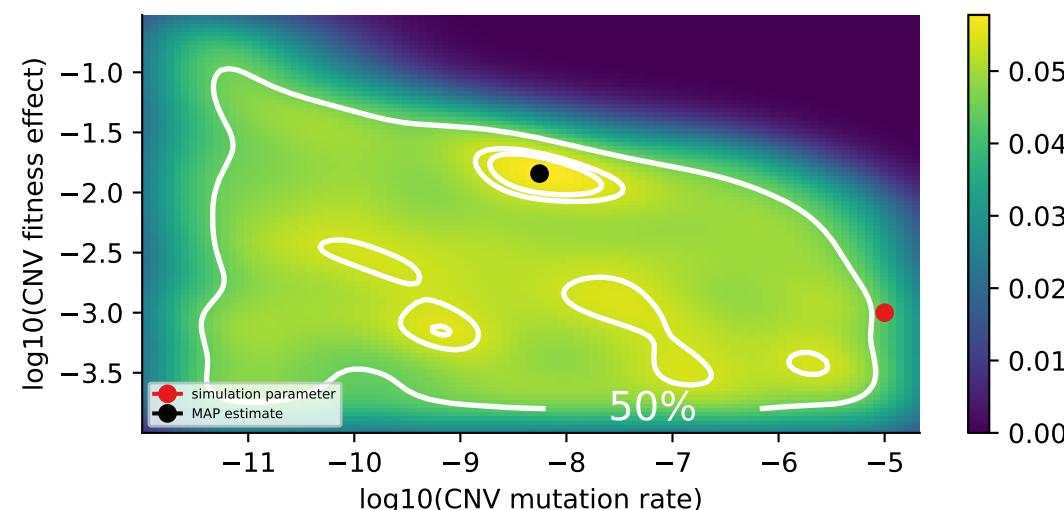
Epsilon values



History 0



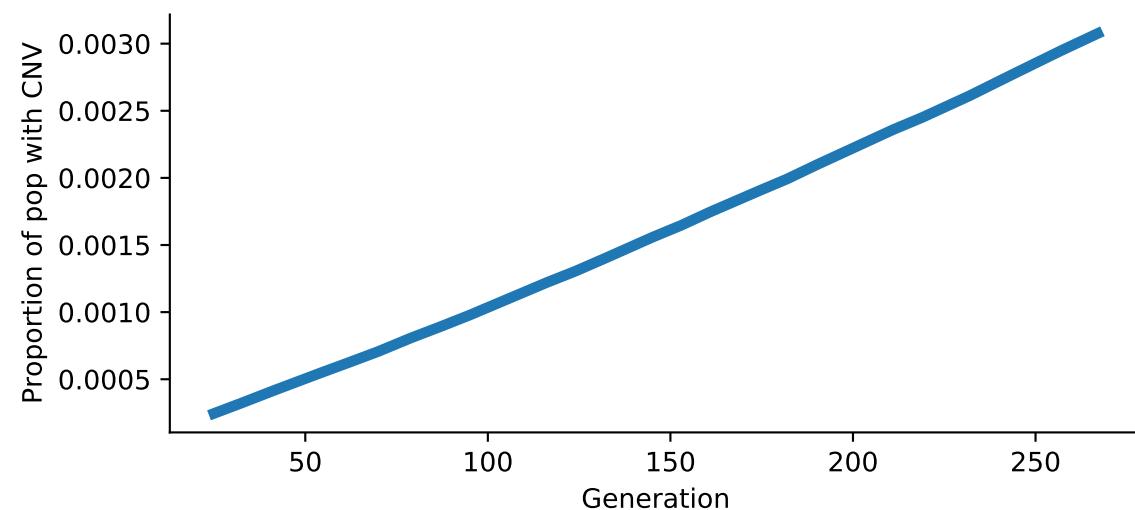
posterior prediction
observation
MAP posterior prediction



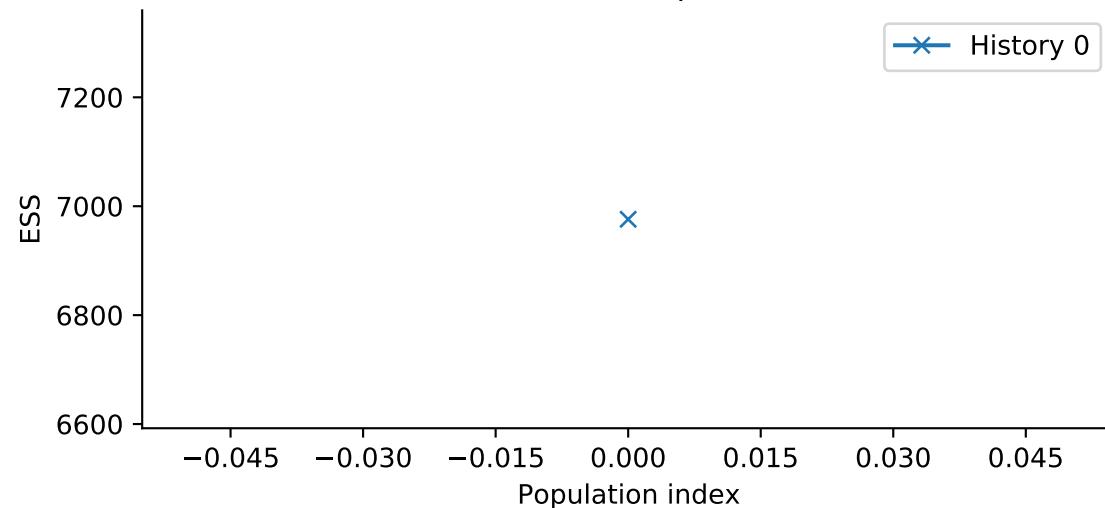
PDF t=0
True value
MAP estimate

ABC-SMC
 Model: WF
 Simulation id: 78
 $\log_{10}(\text{CNV fitness effect})$: -3.0
 $\log_{10}(\text{CNV mutation rate})$: -5.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000

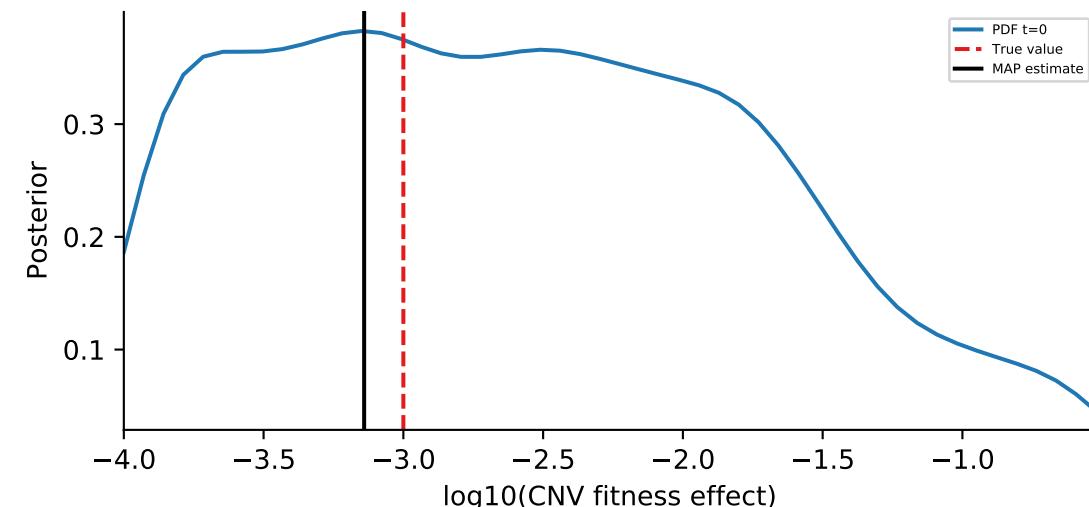
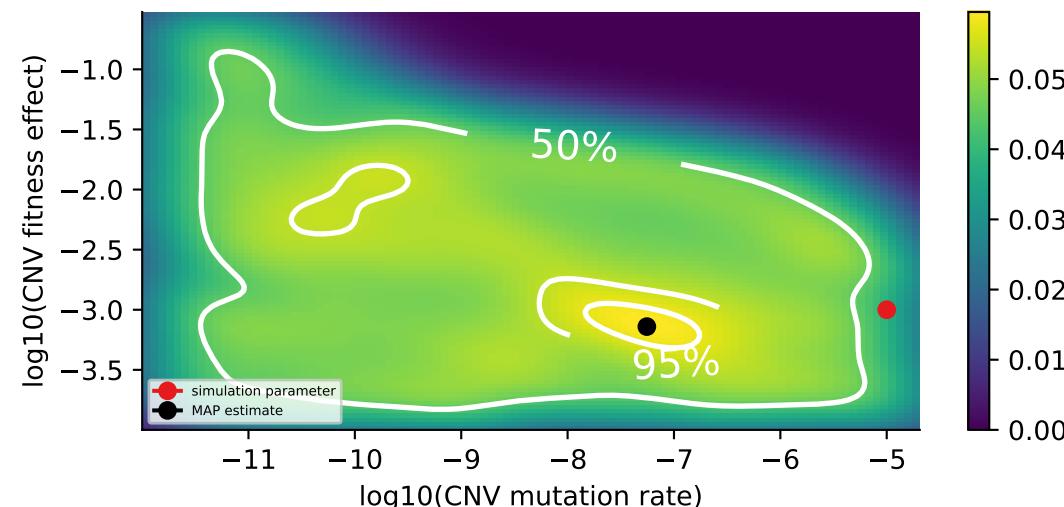
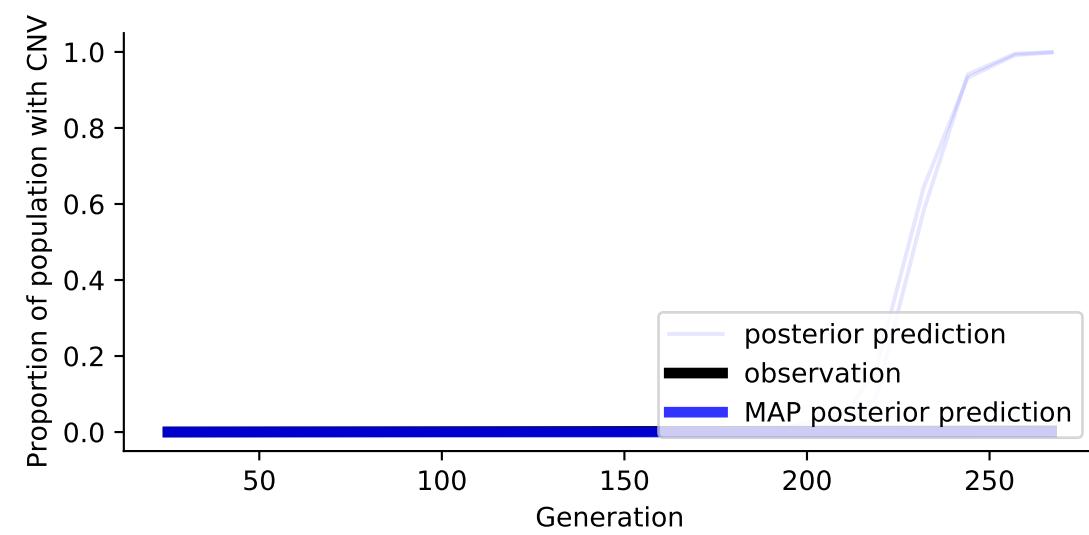
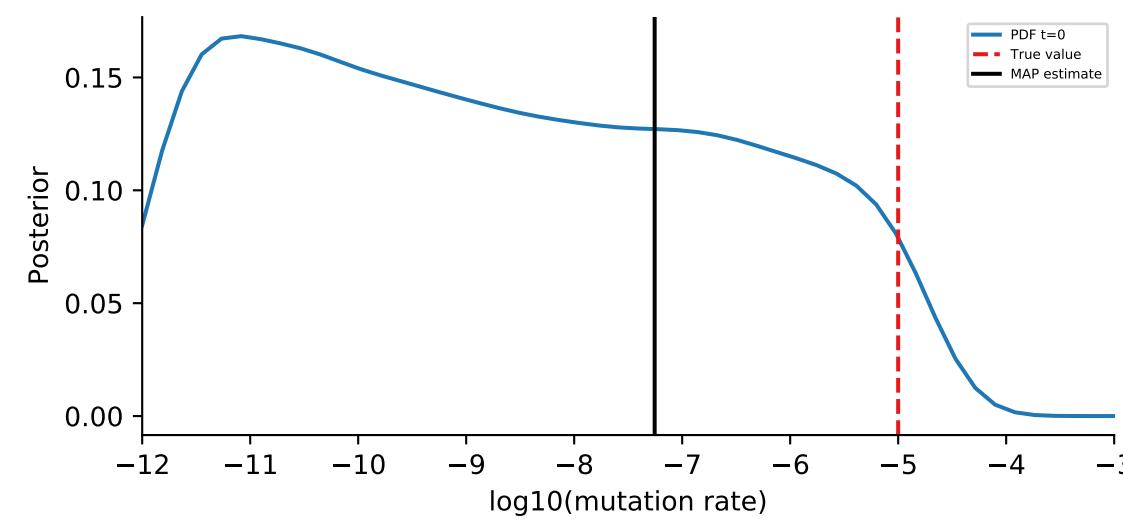
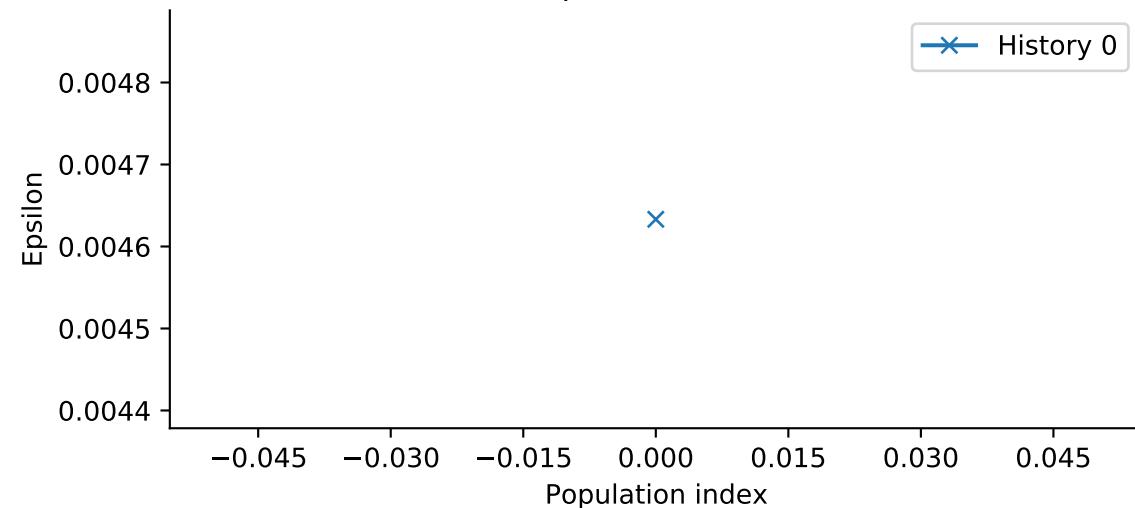
Observed data



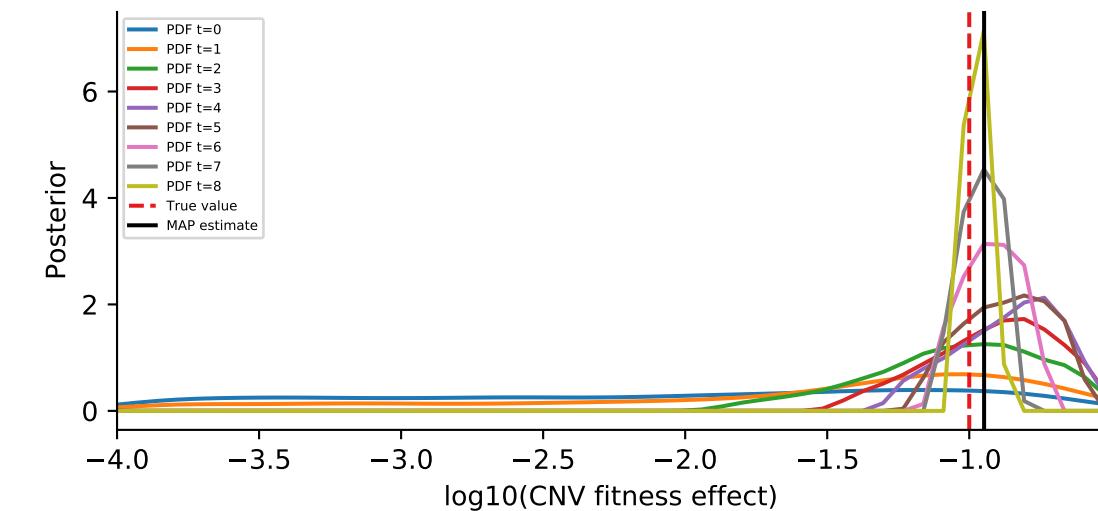
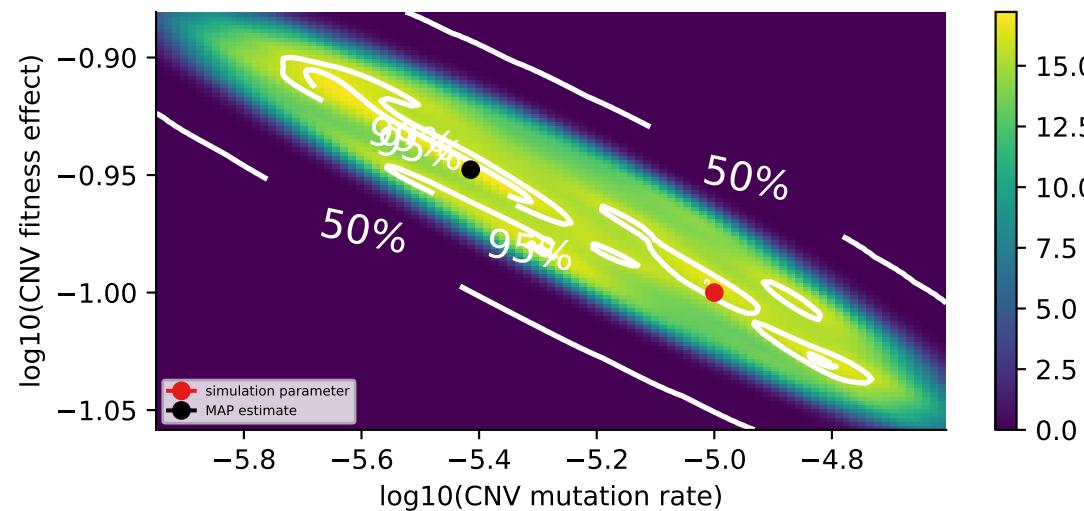
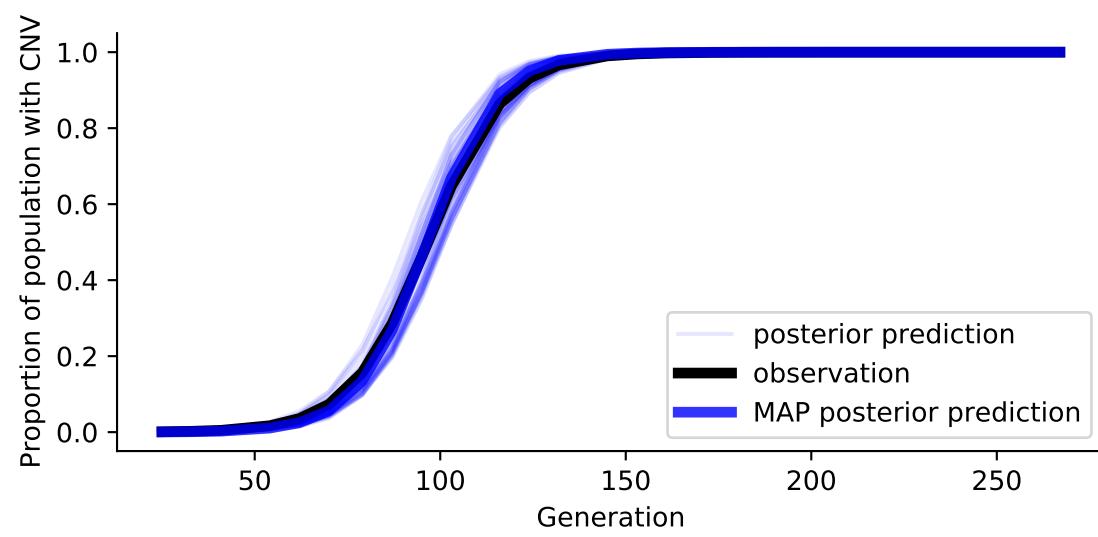
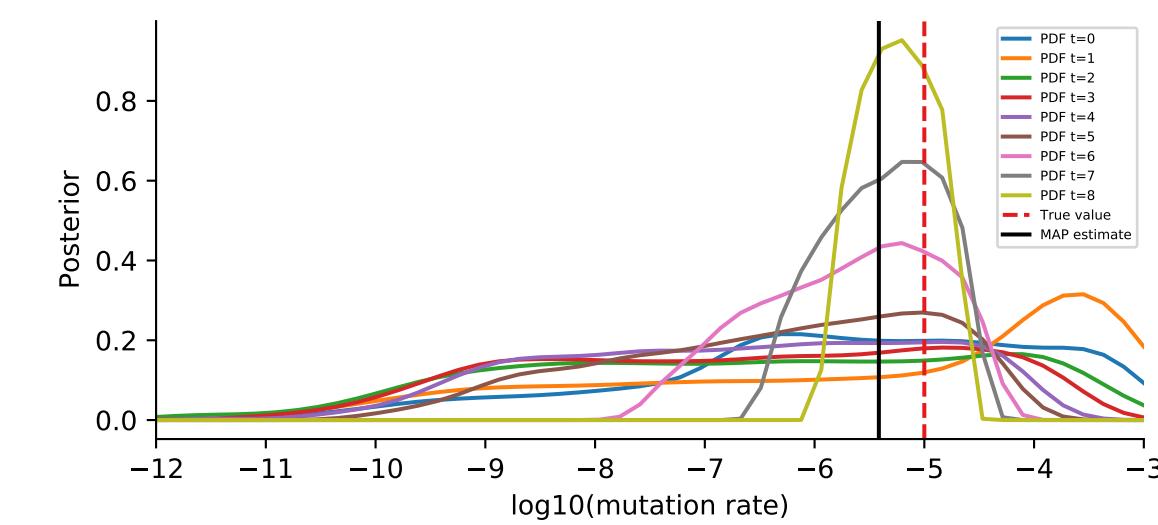
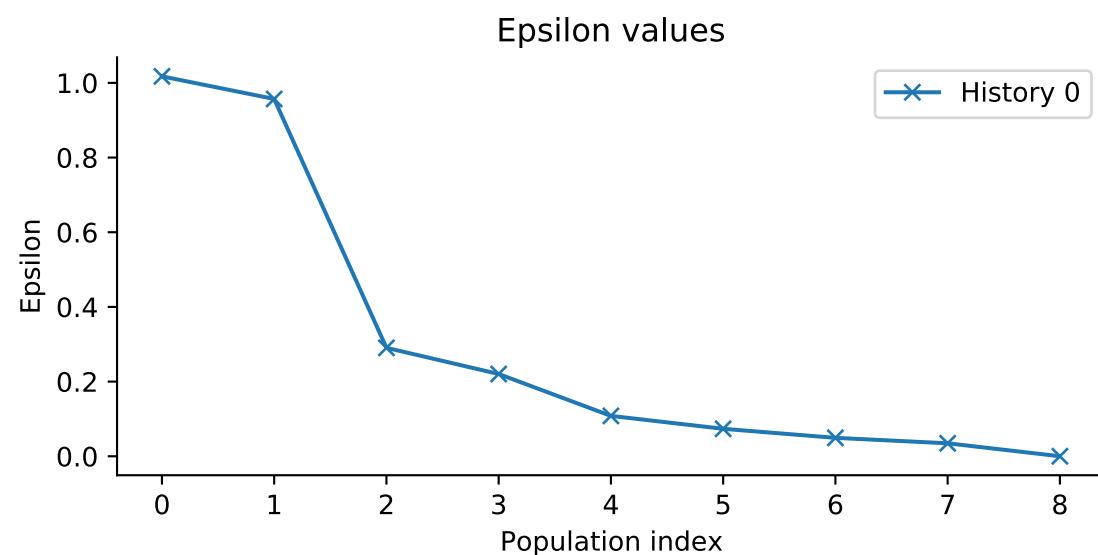
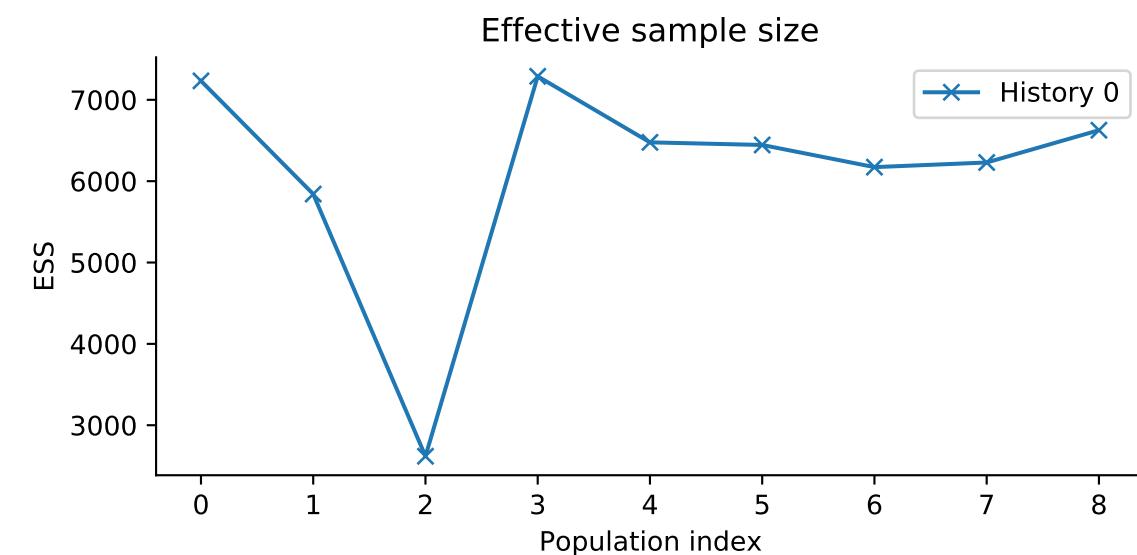
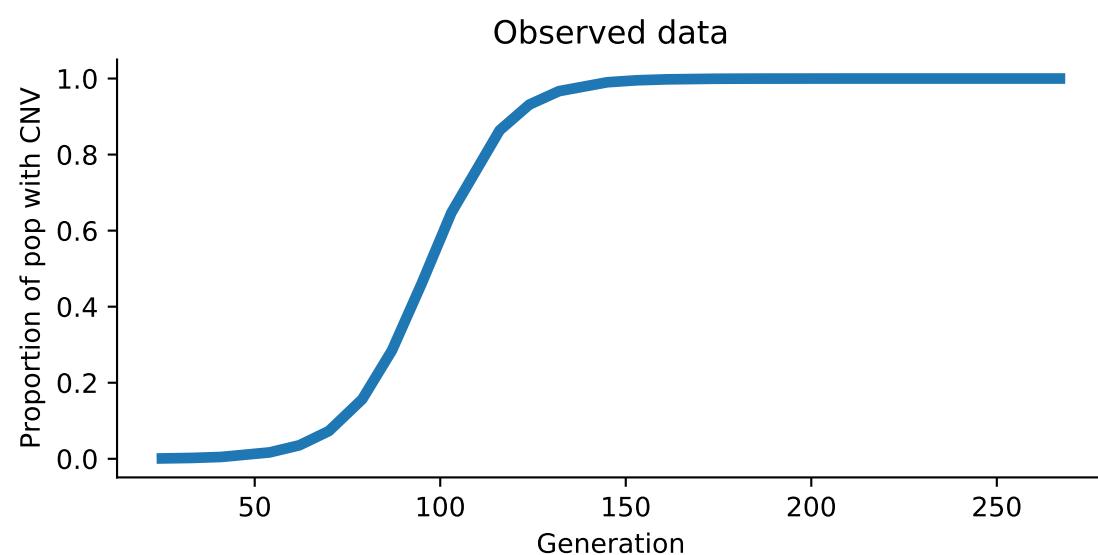
Effective sample size



Epsilon values

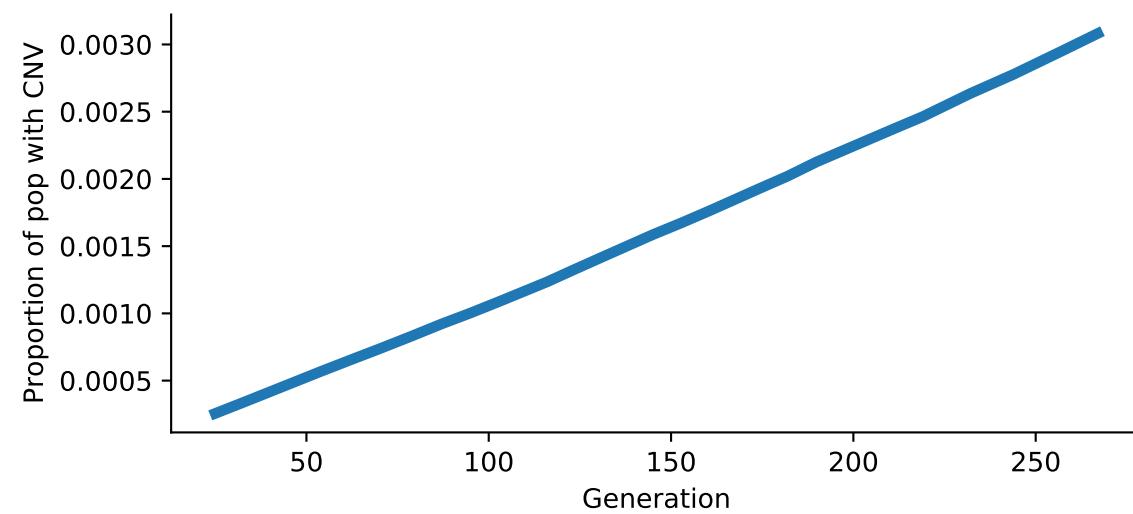


ABC-SMC
 Model: WF
 Simulation id: 12
 $\log_{10}(\text{CNV fitness effect})$: -1.0
 $\log_{10}(\text{CNV mutation rate})$: -5.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000



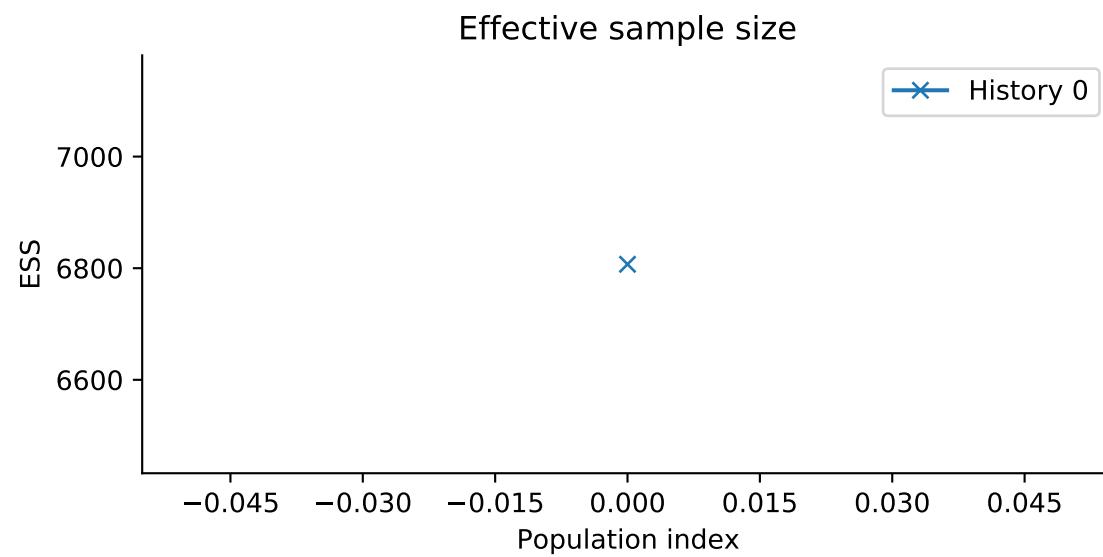
ABC-SMC
 Model: WF
 Simulation id: 68
 $\log_{10}(\text{CNV fitness effect})$: -3.0
 $\log_{10}(\text{CNV mutation rate})$: -5.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000

Observed data



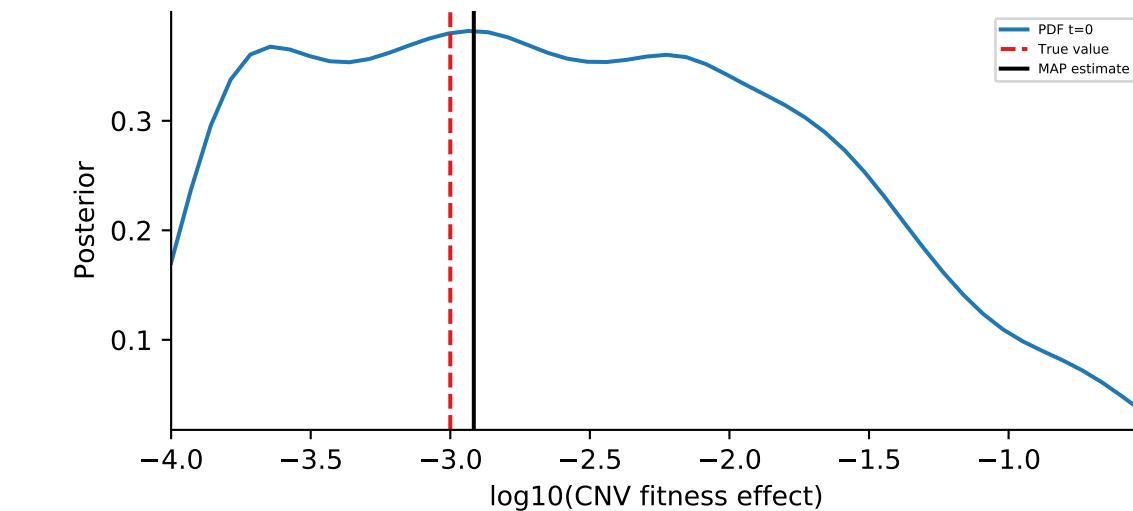
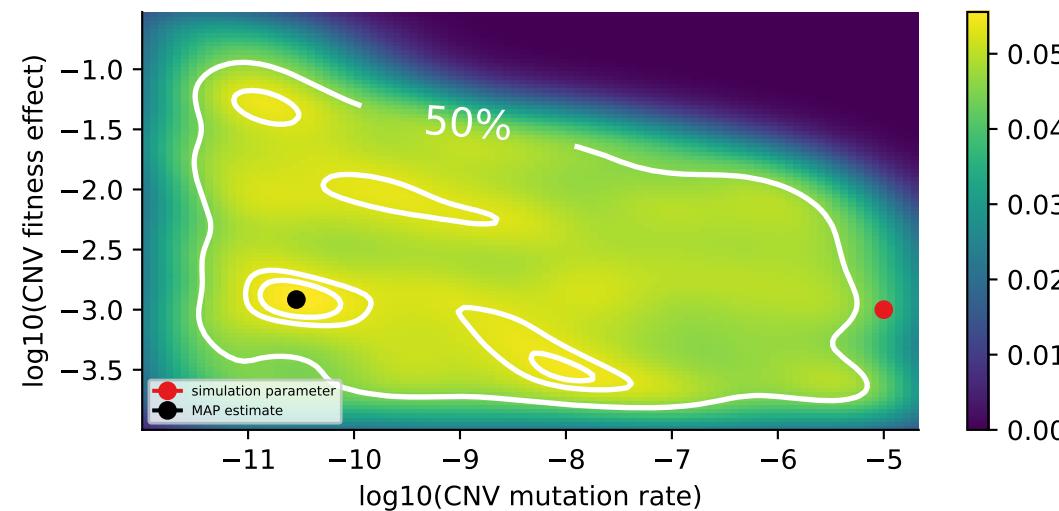
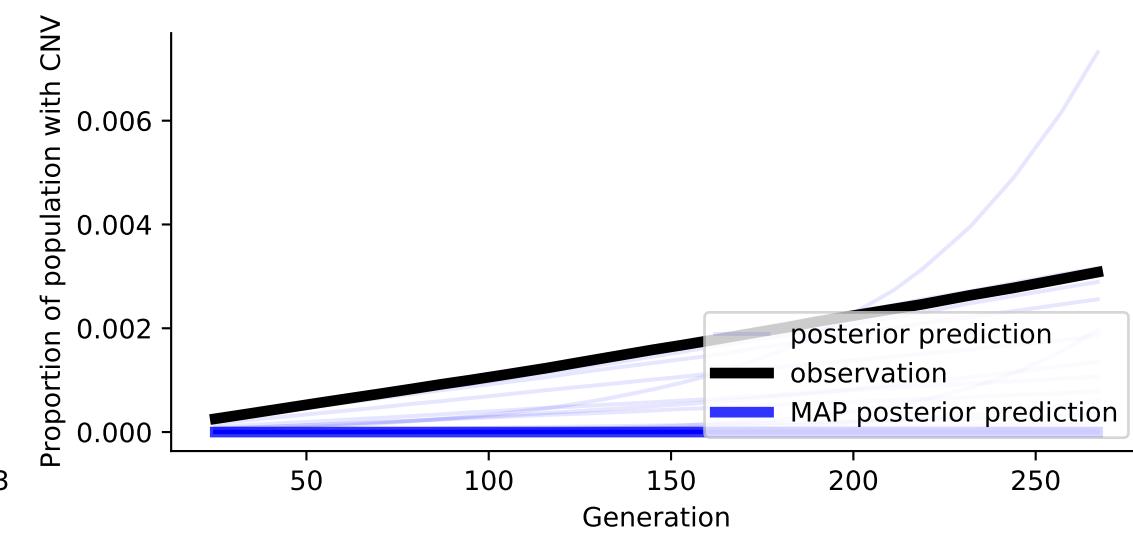
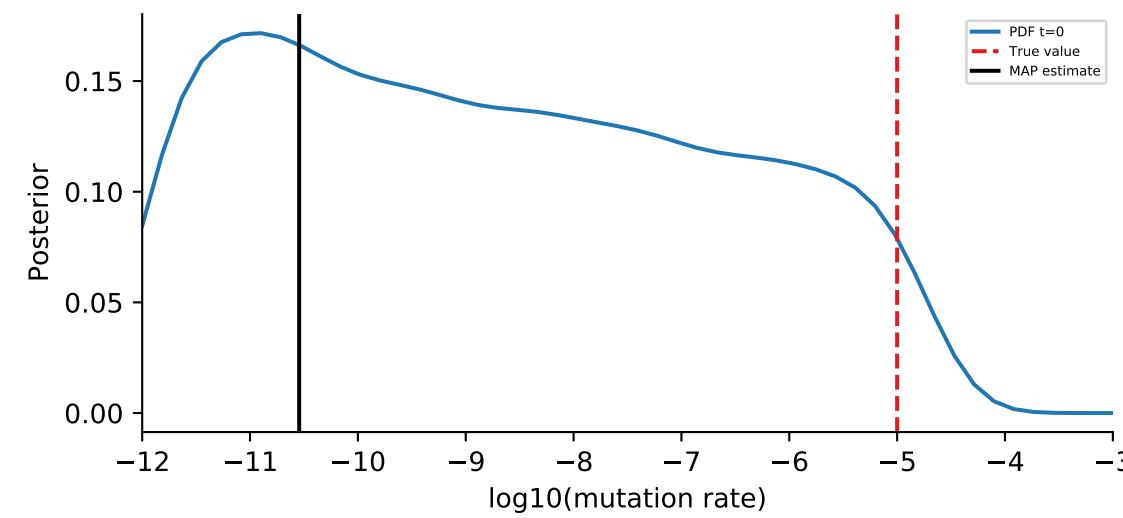
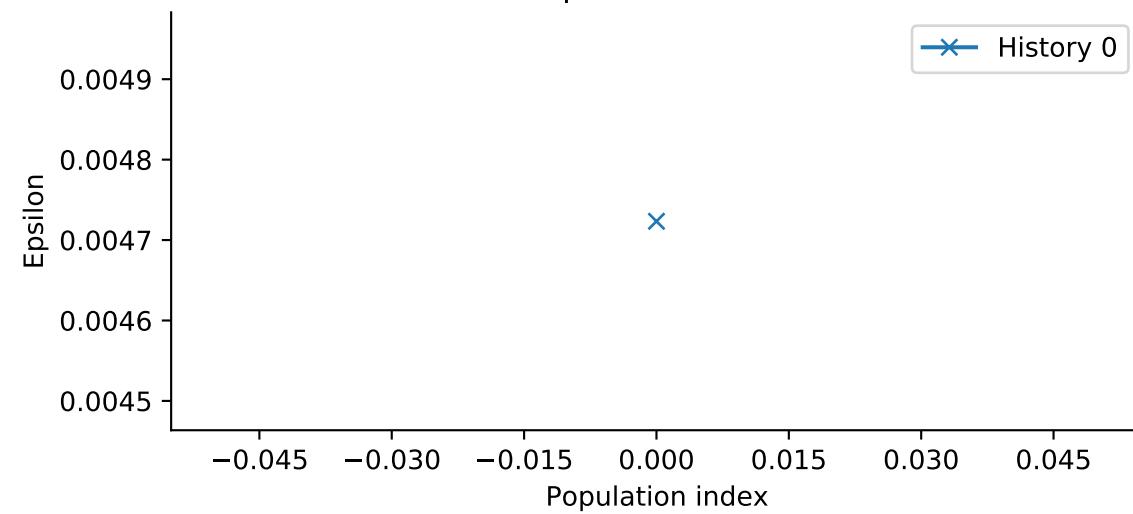
Effective sample size

History 0



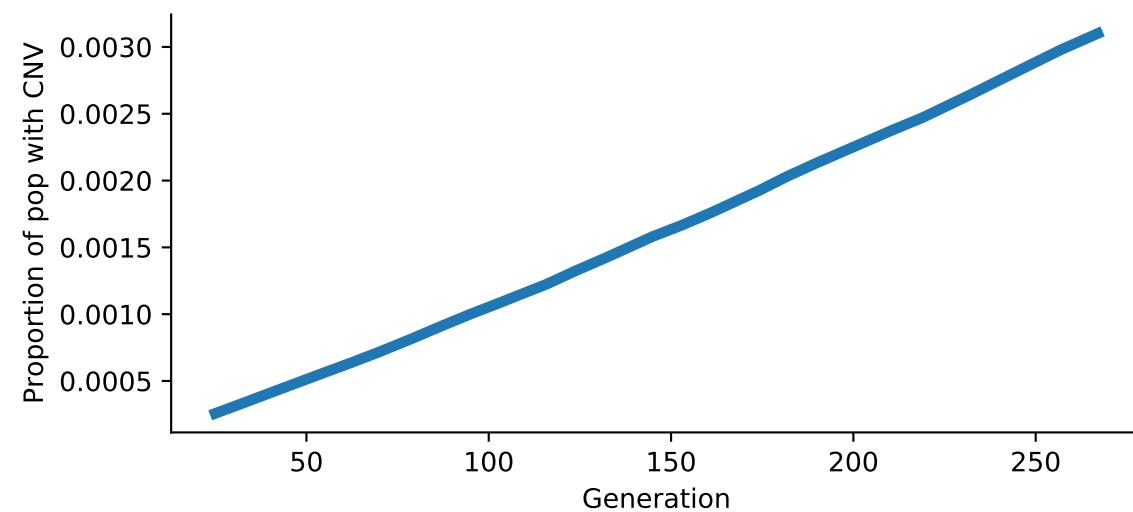
Epsilon values

History 0

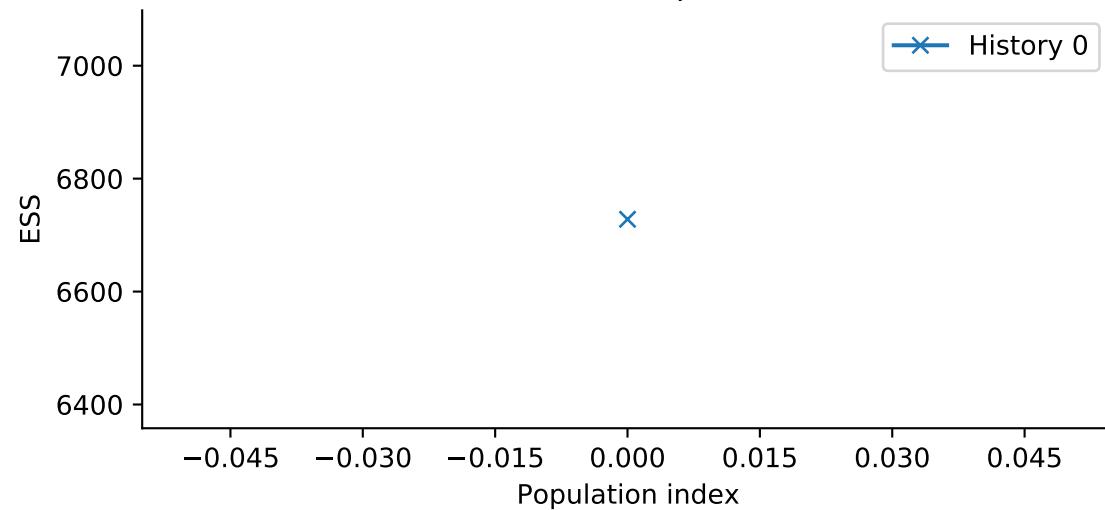


ABC-SMC
 Model: WF
 Simulation id: 64
 $\log_{10}(\text{CNV fitness effect})$: -3.0
 $\log_{10}(\text{CNV mutation rate})$: -5.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000

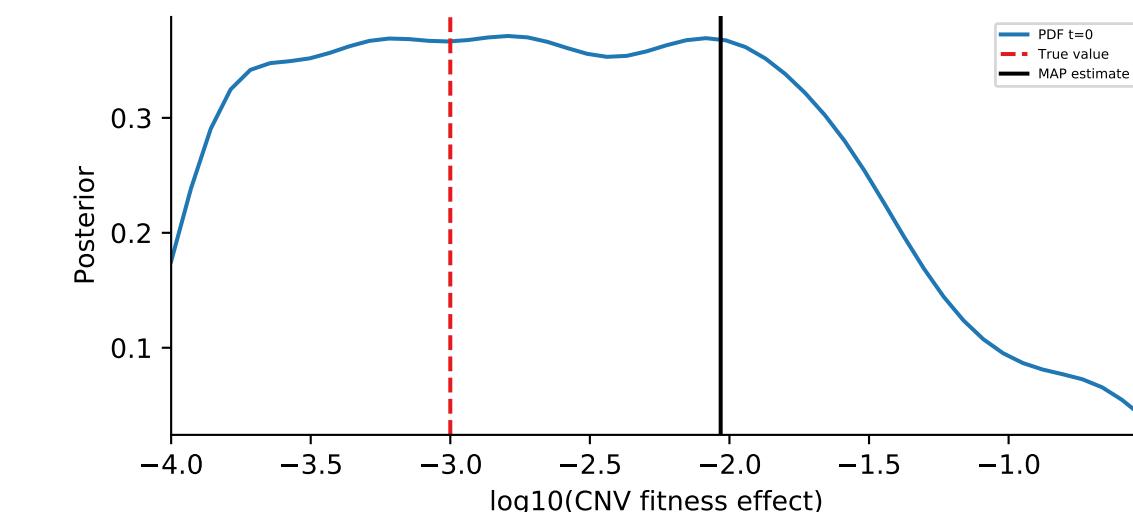
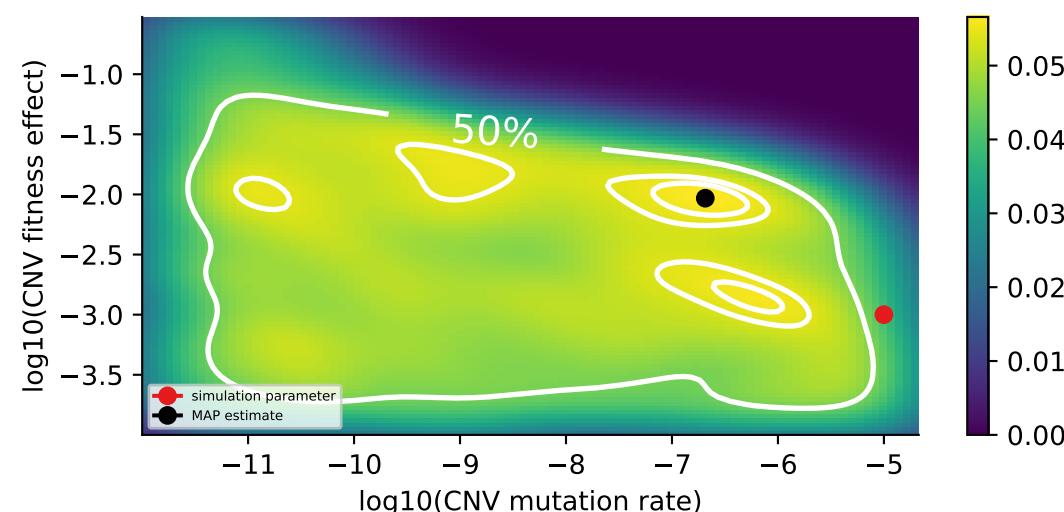
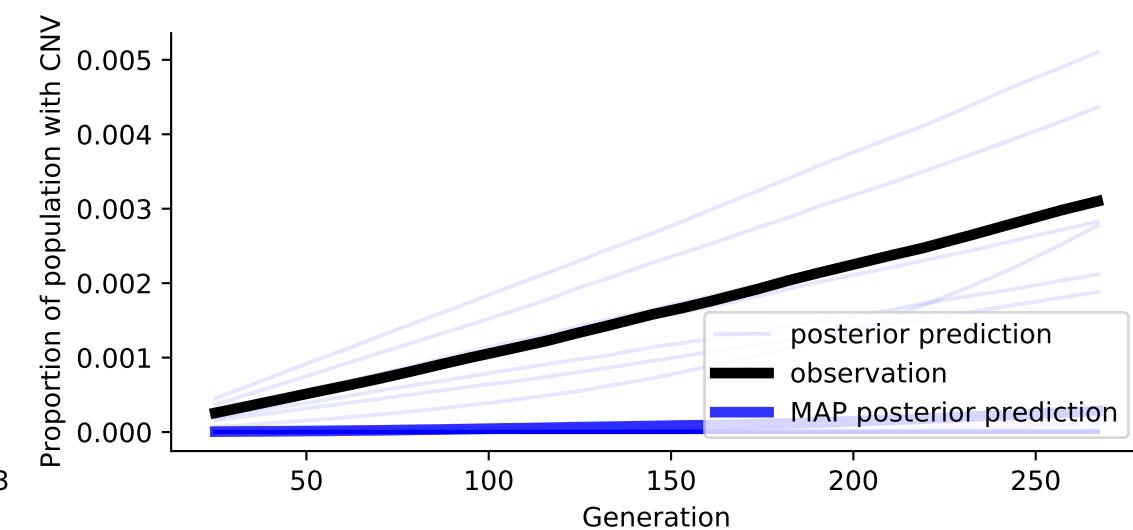
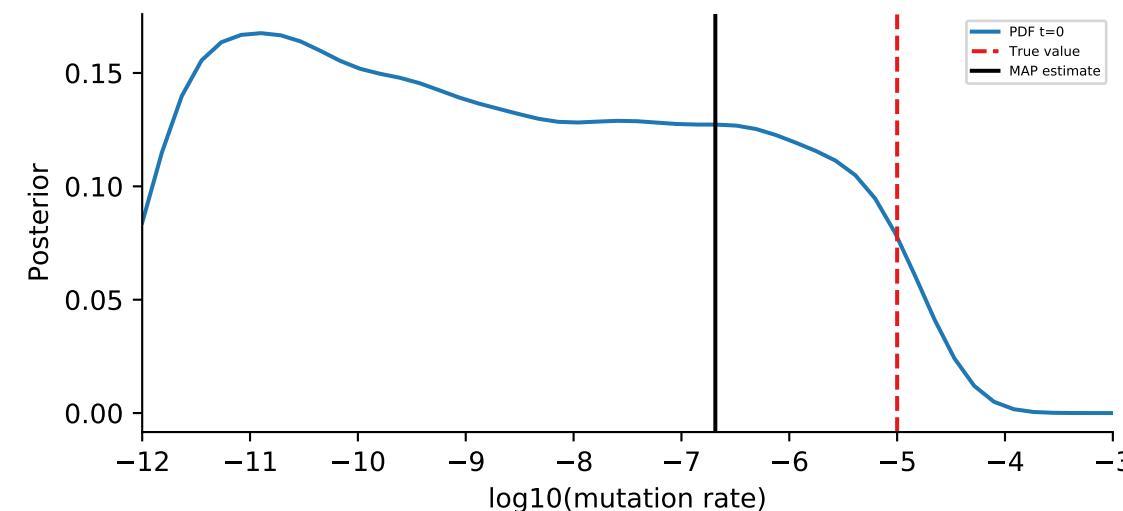
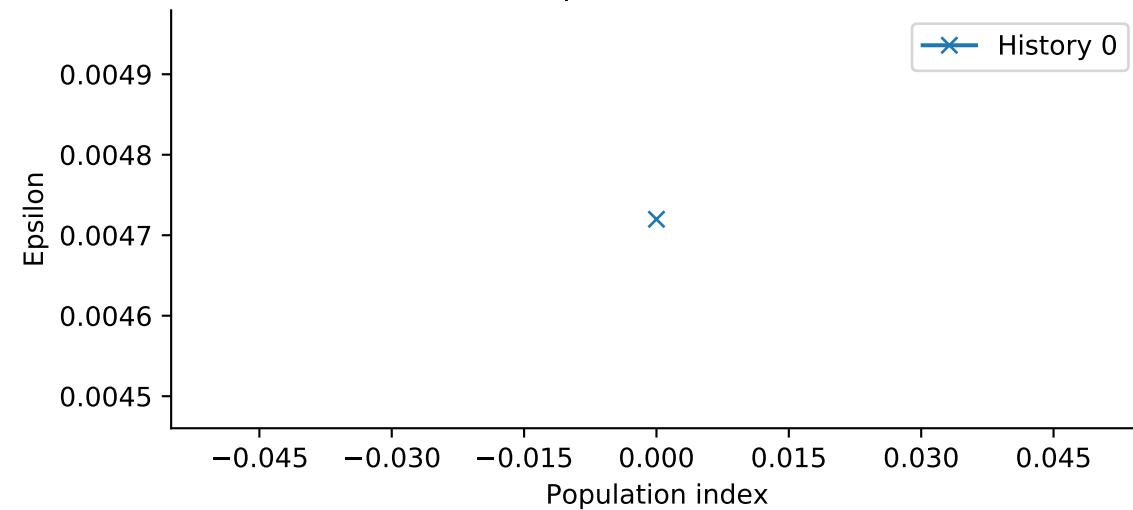
Observed data



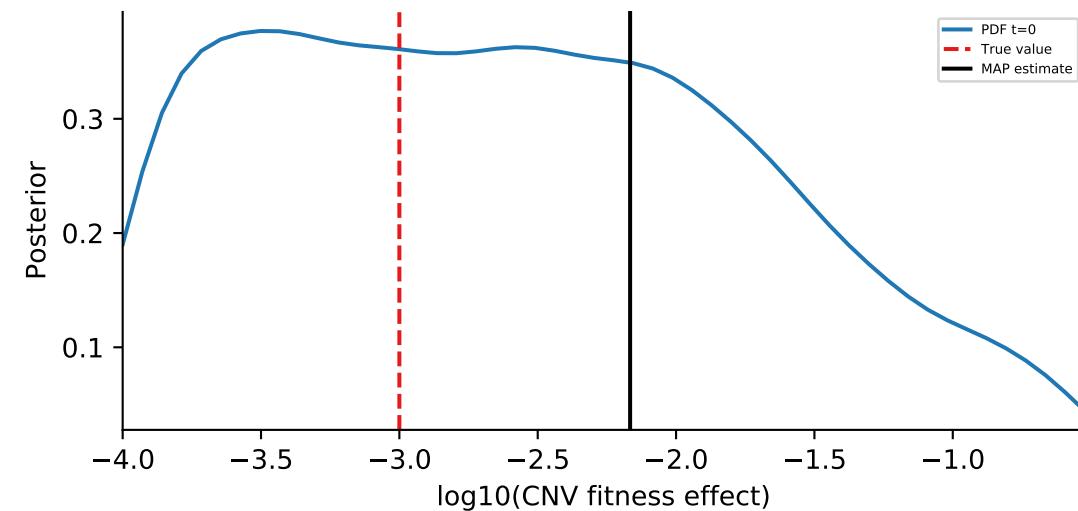
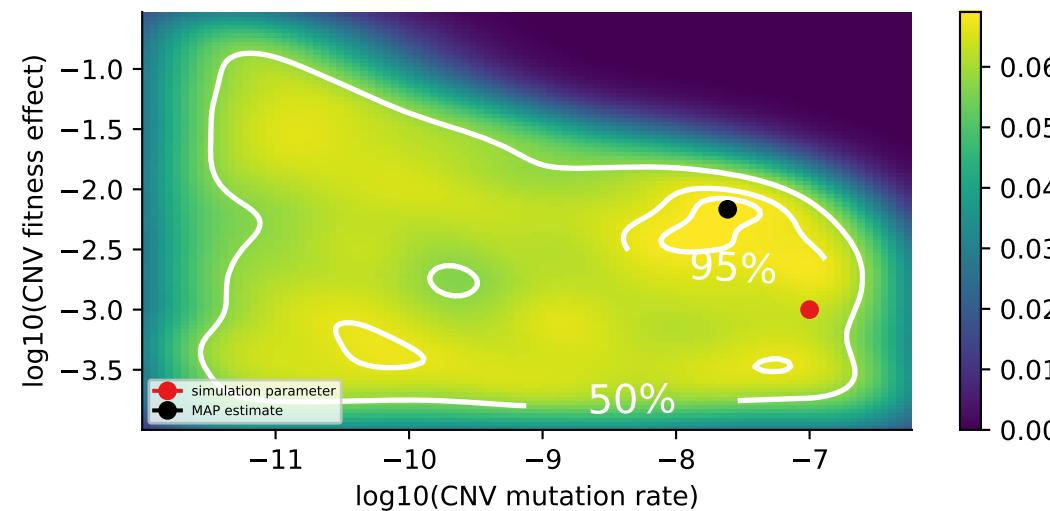
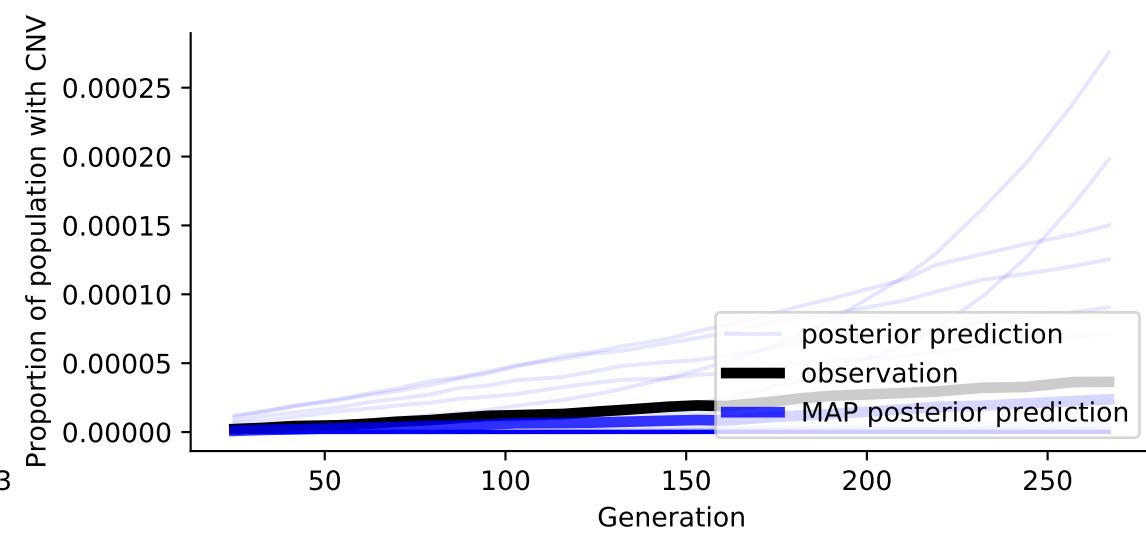
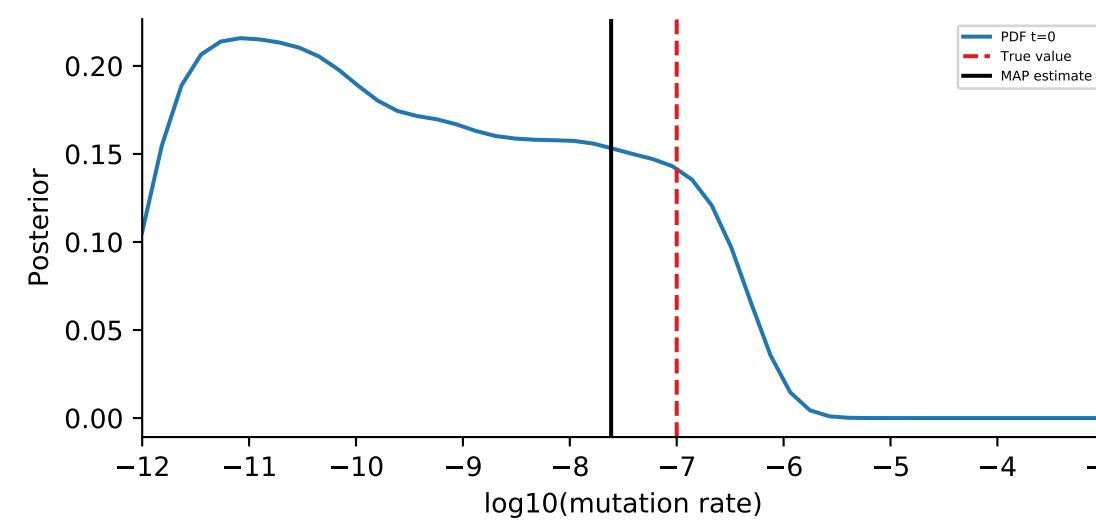
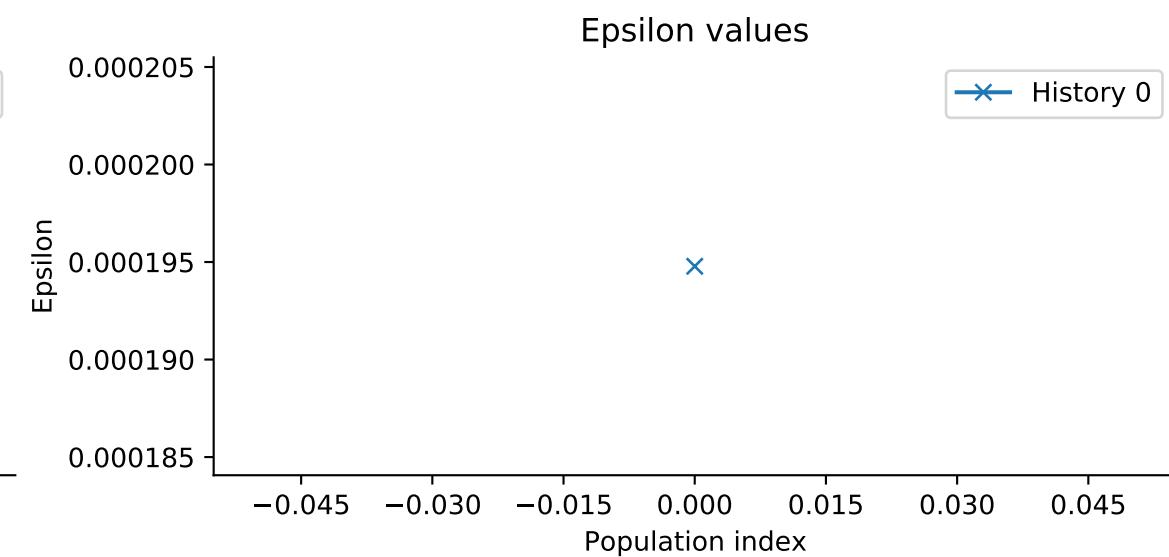
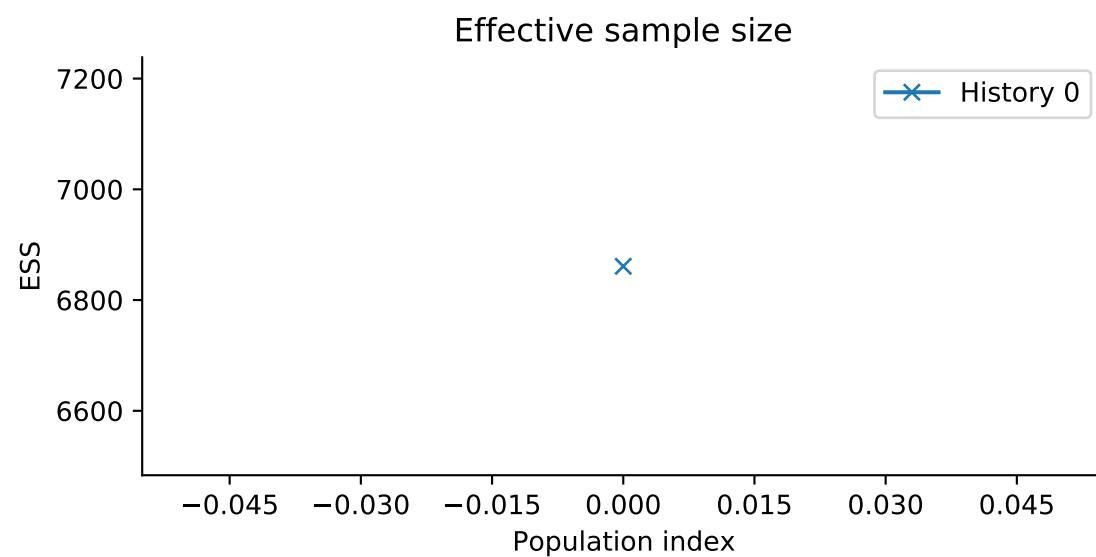
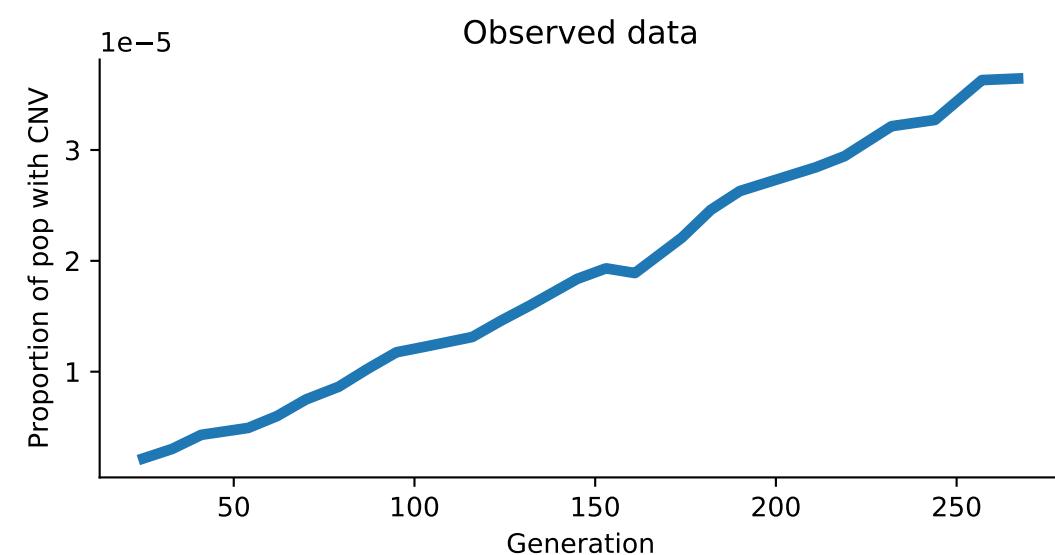
Effective sample size



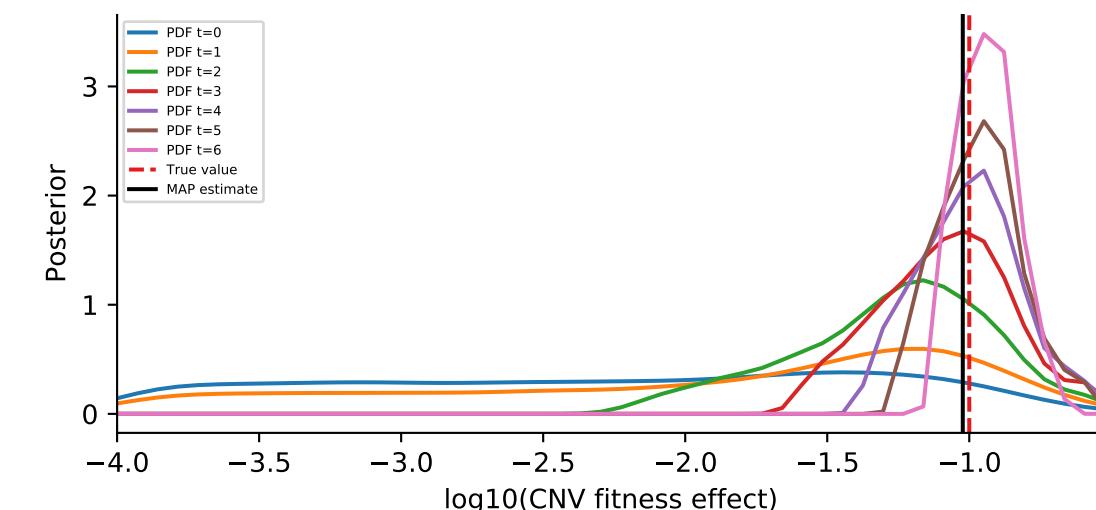
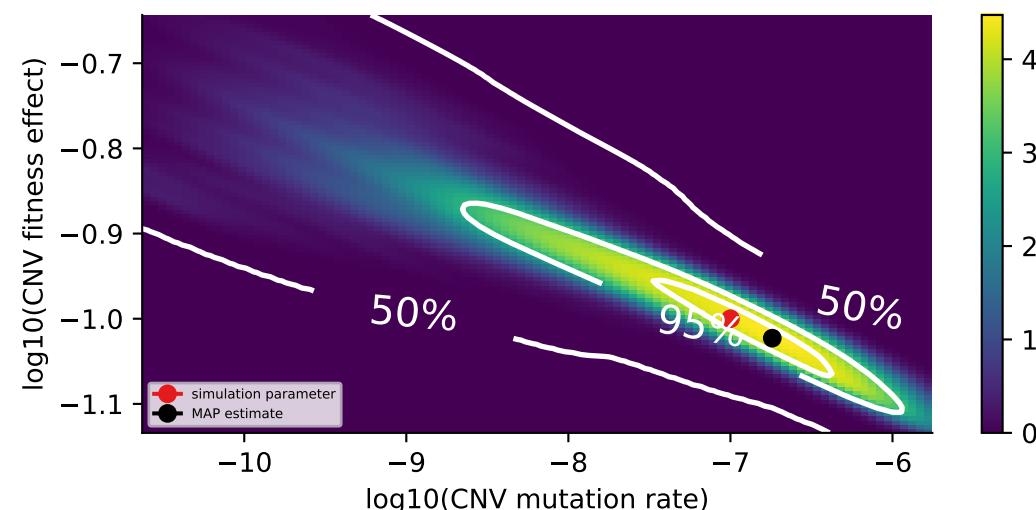
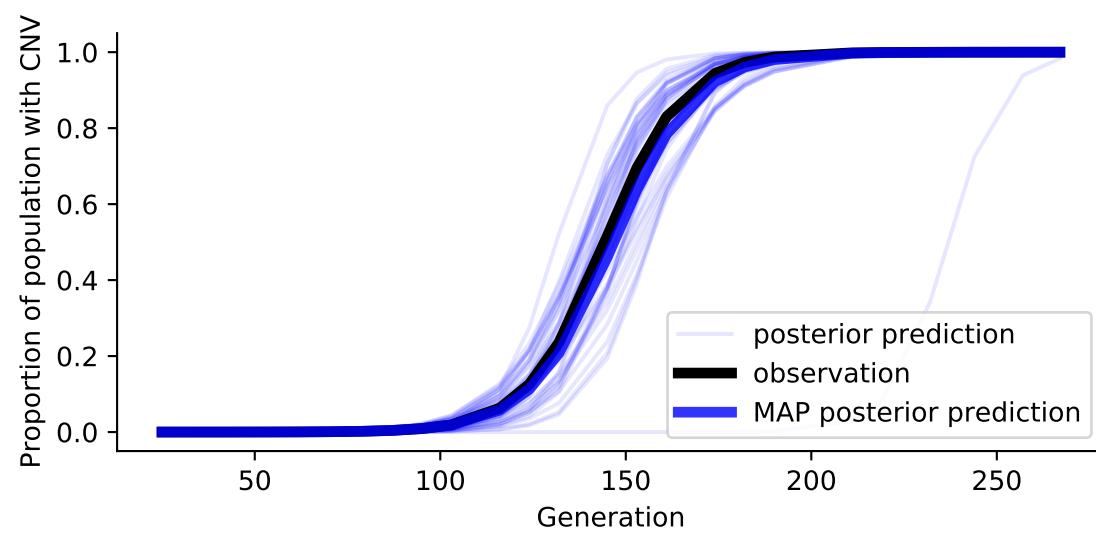
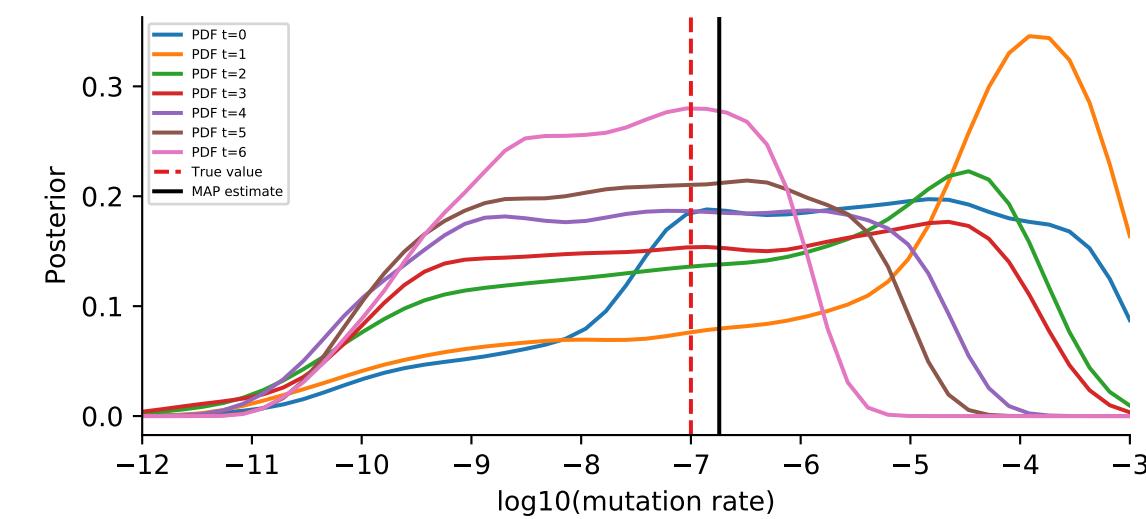
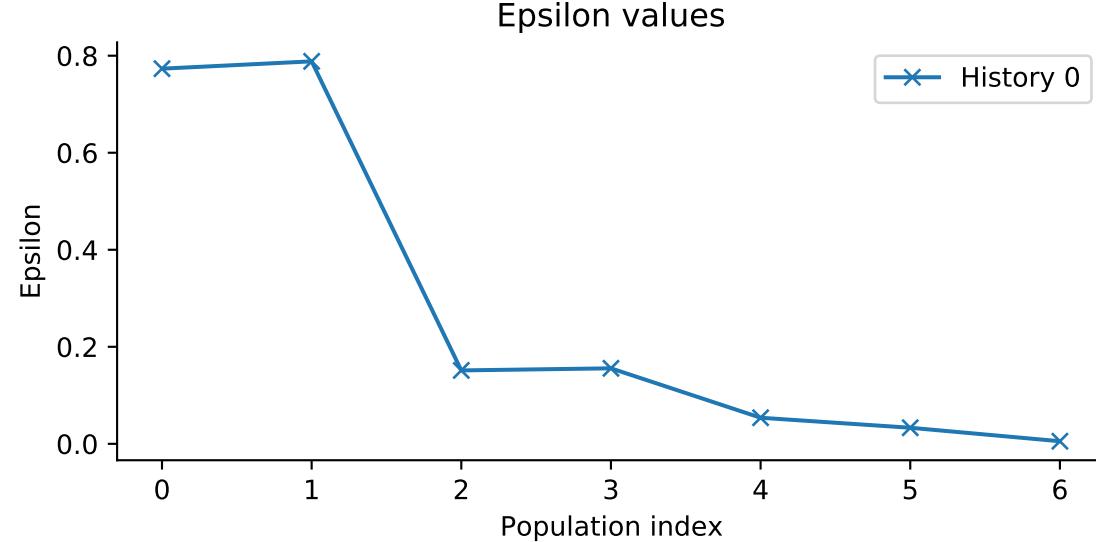
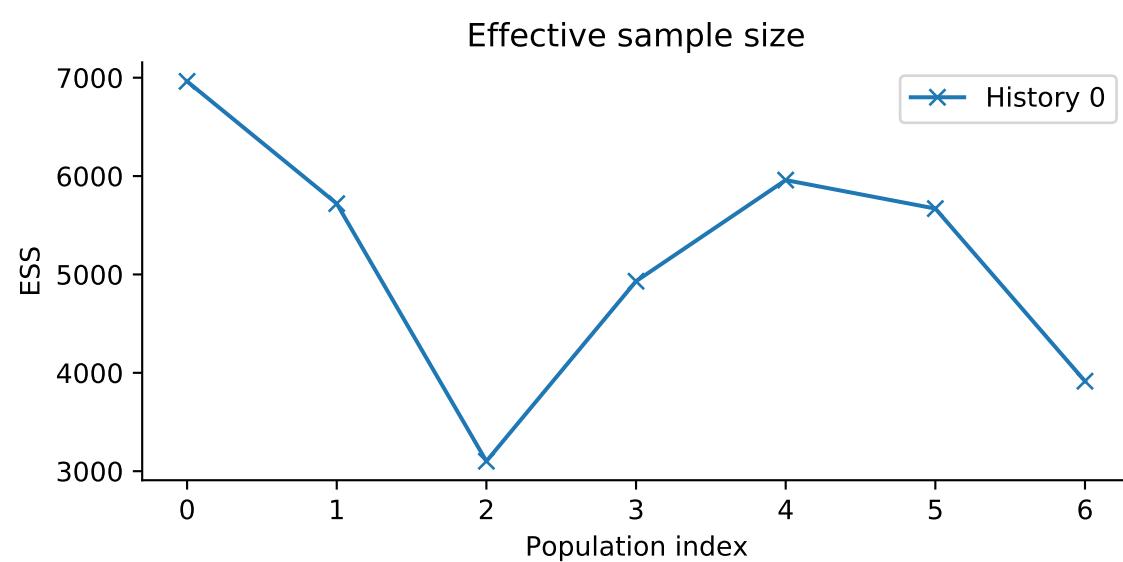
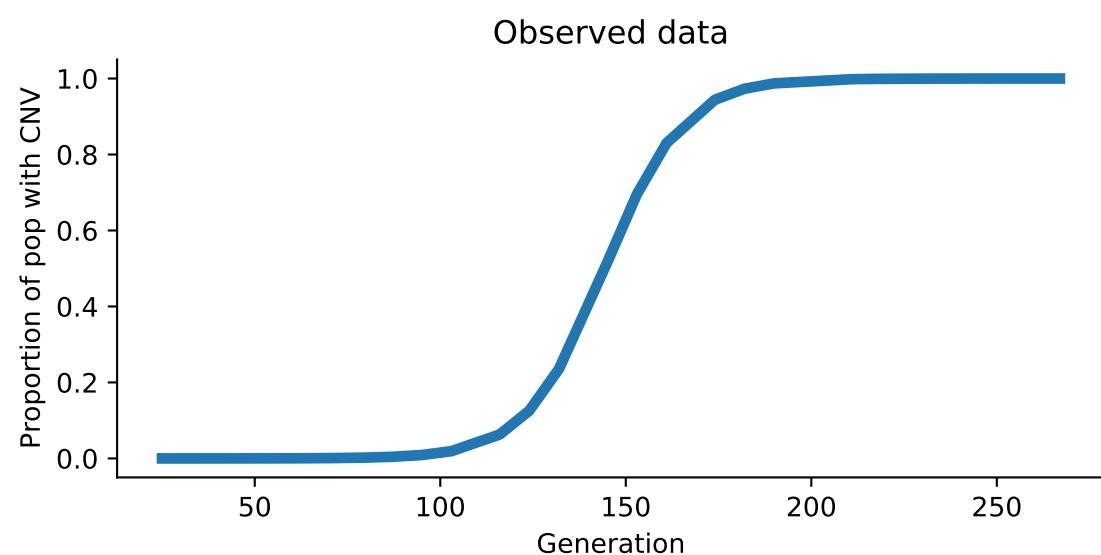
Epsilon values



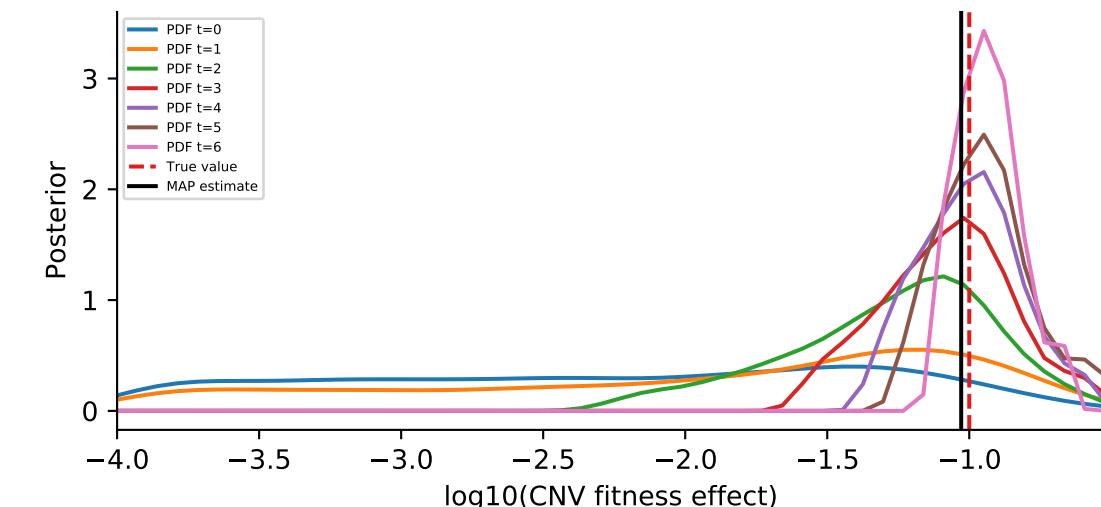
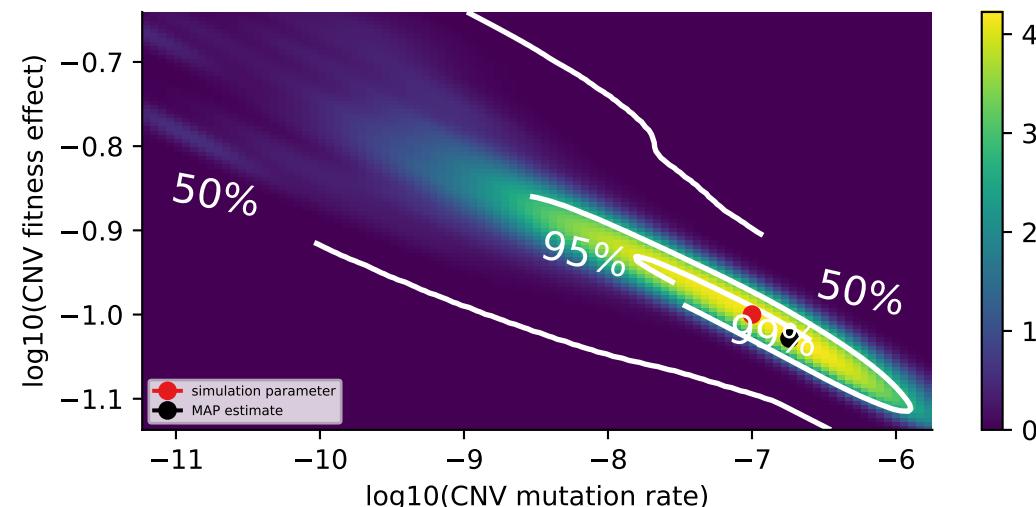
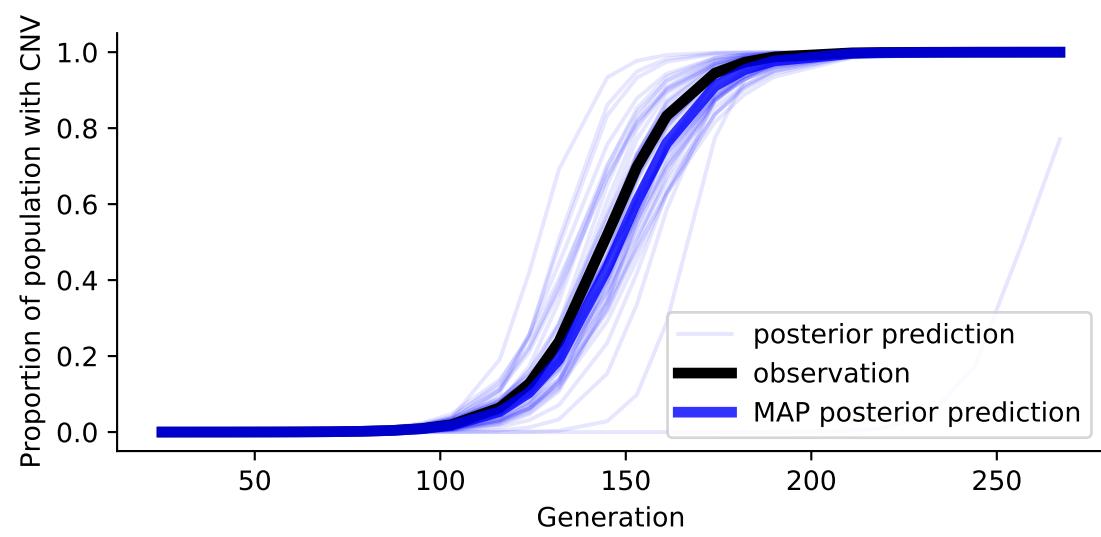
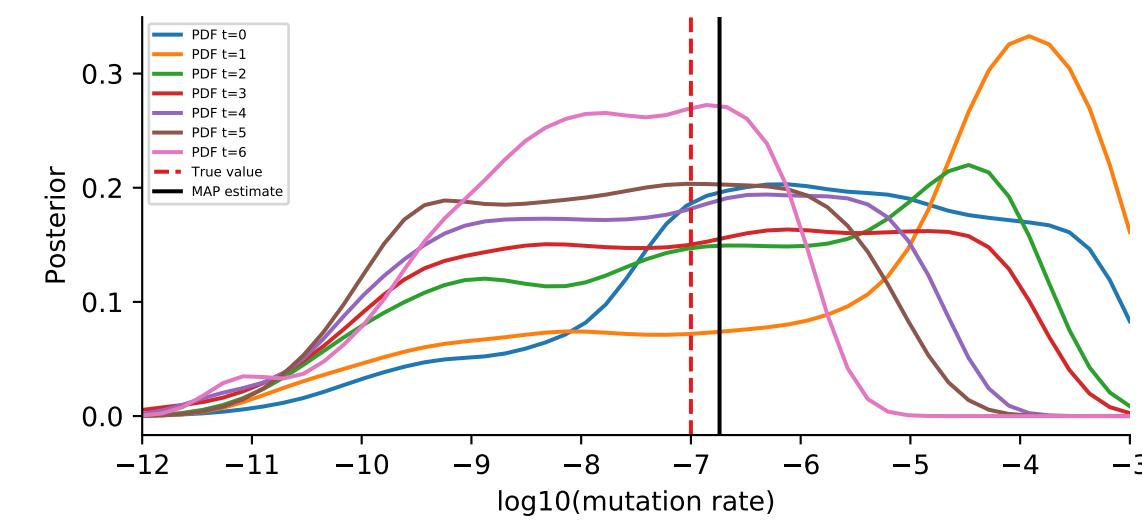
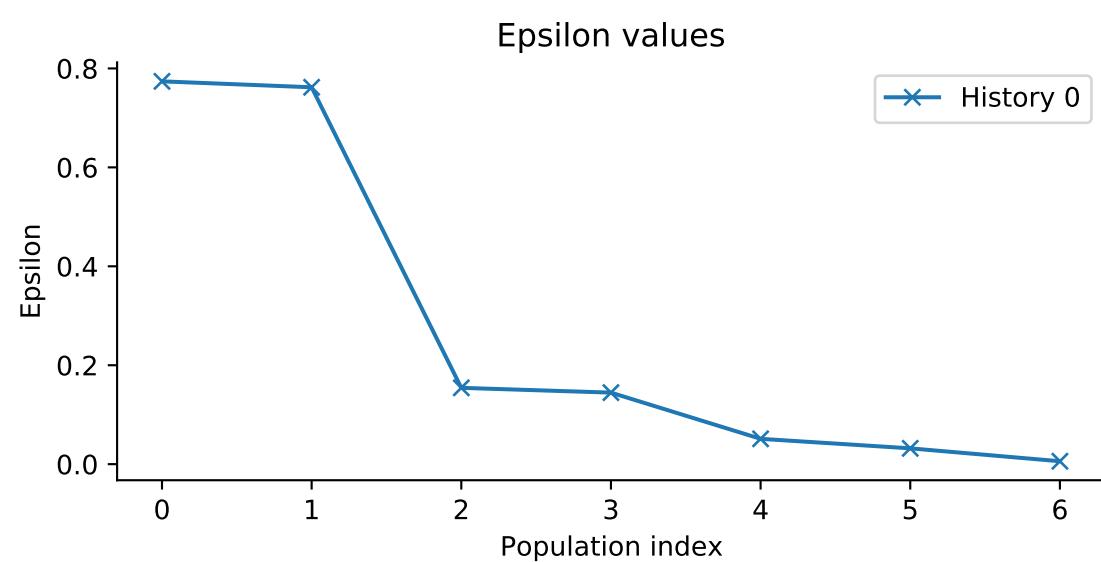
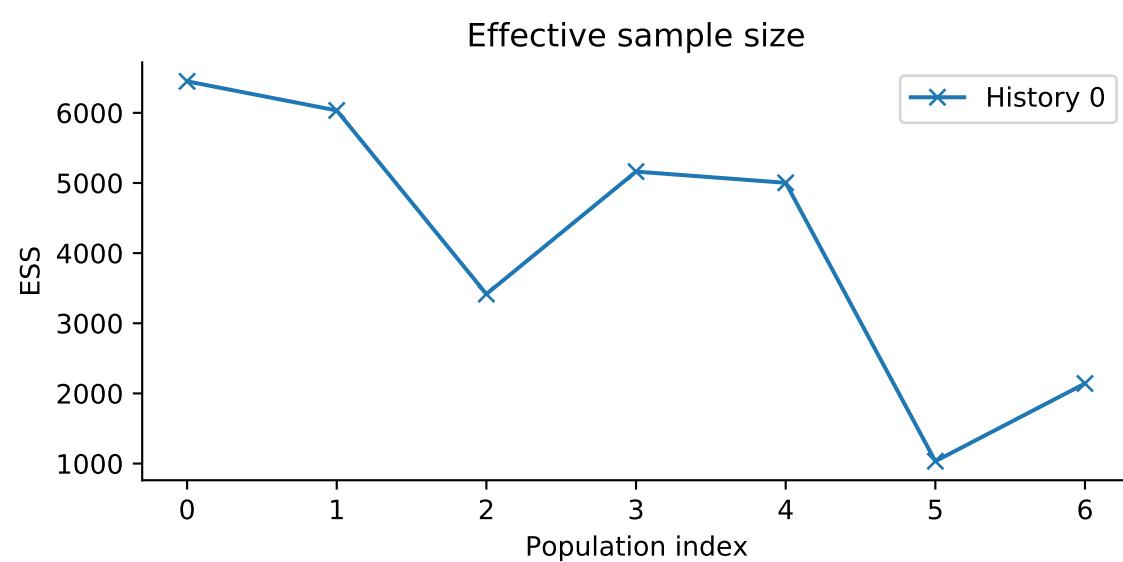
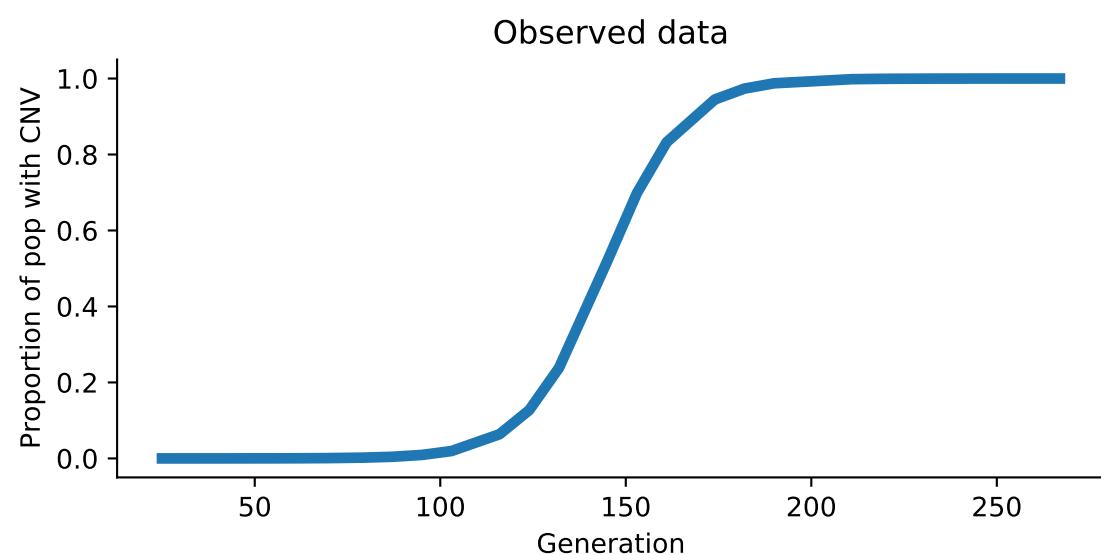
ABC-SMC
 Model: WF
 Simulation id: 41
 $\log_{10}(\text{CNV fitness effect})$: -3.0
 $\log_{10}(\text{CNV mutation rate})$: -7.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000



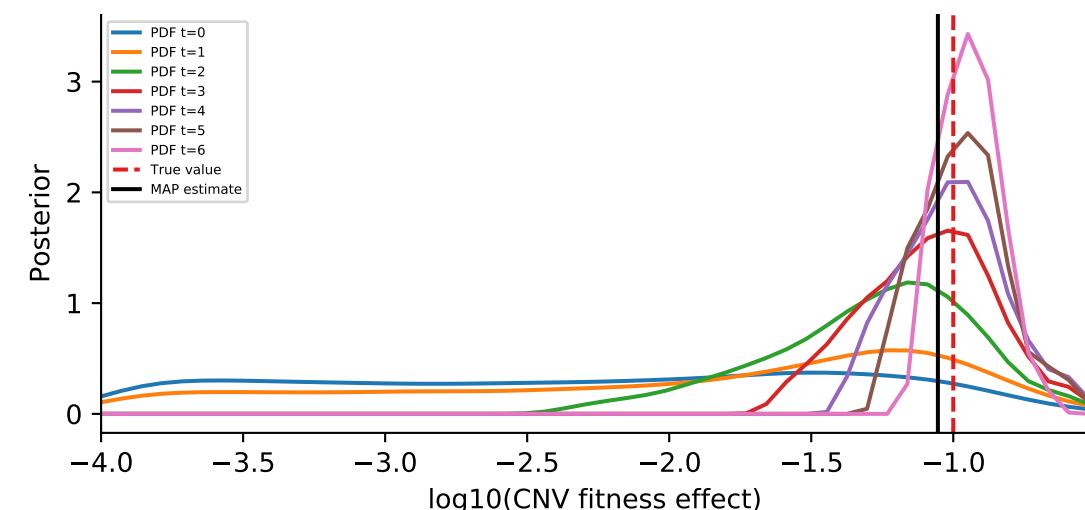
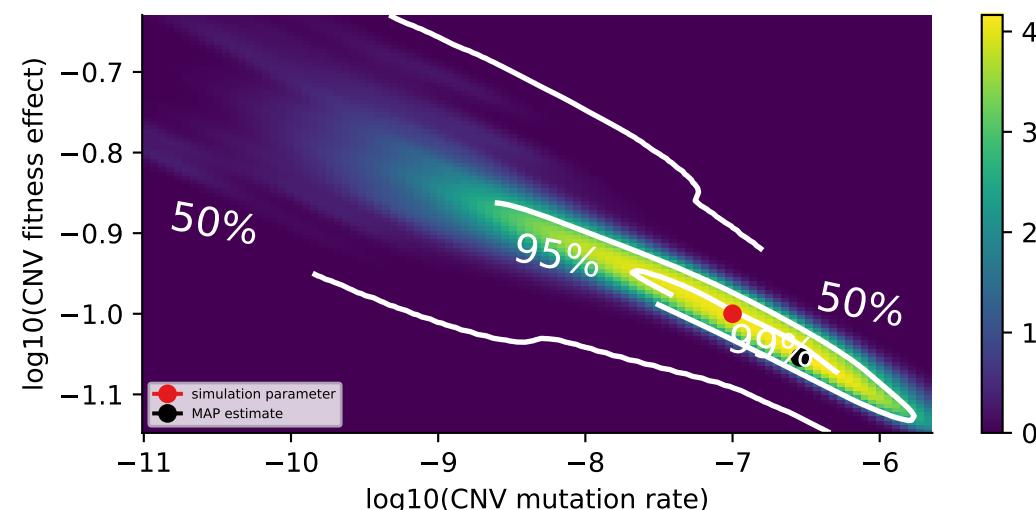
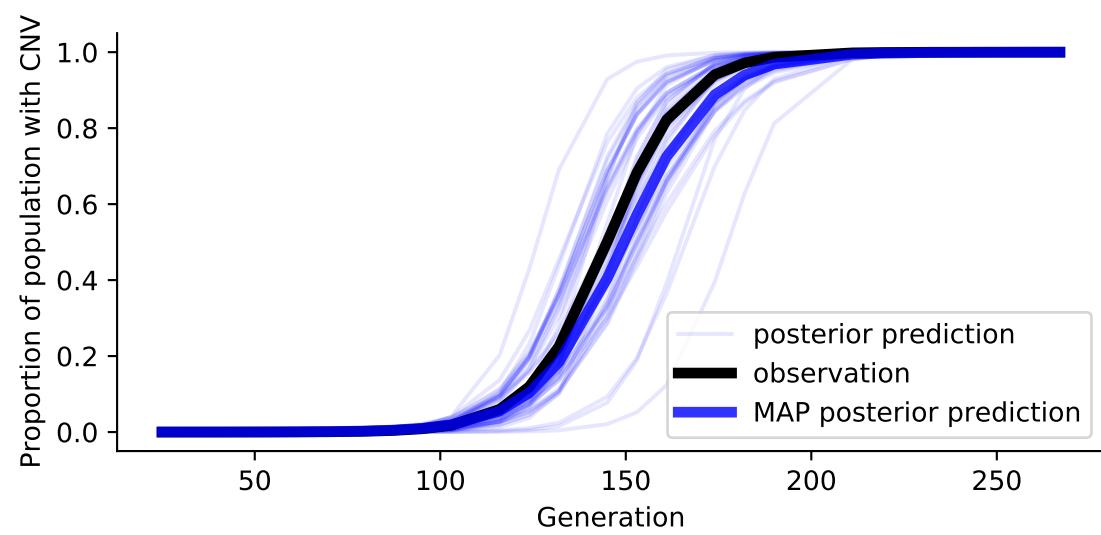
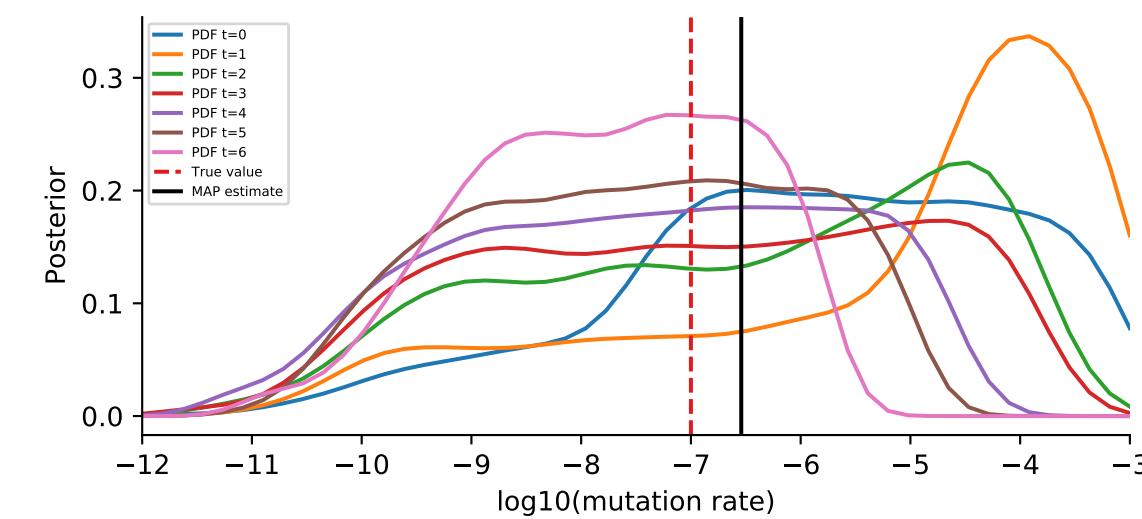
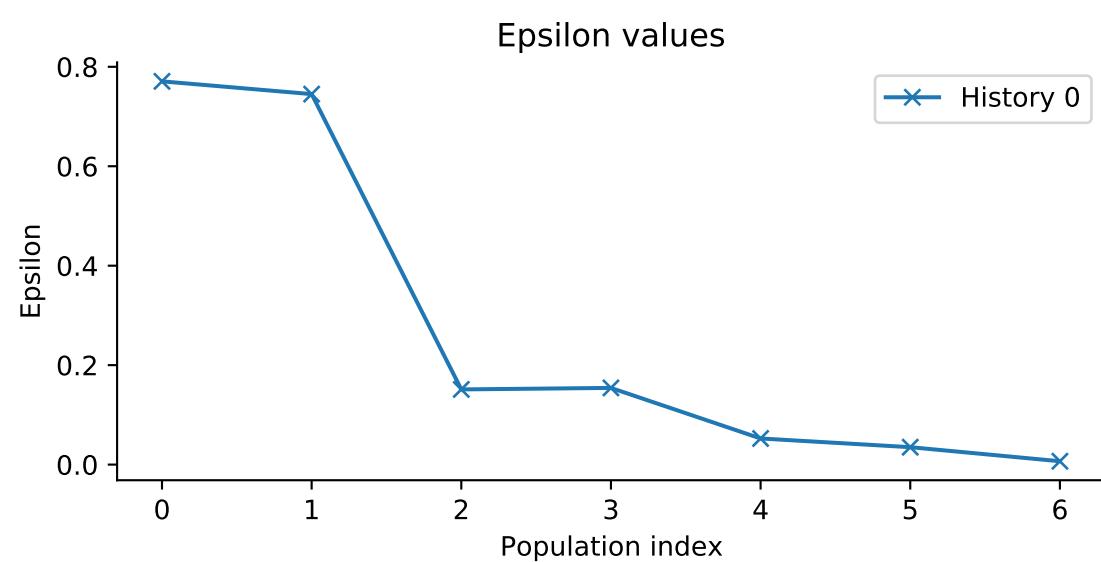
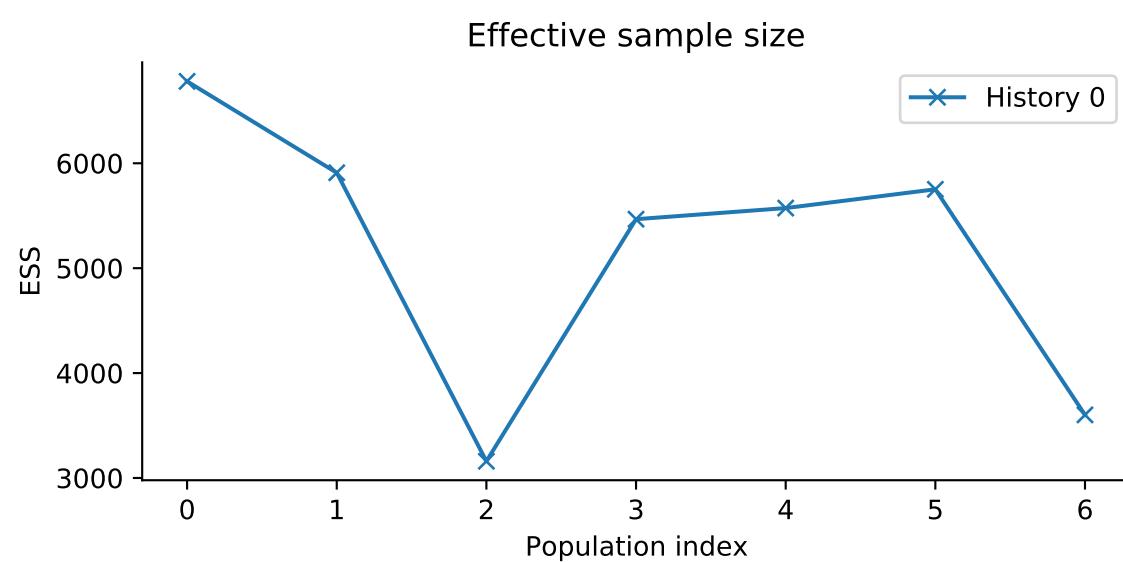
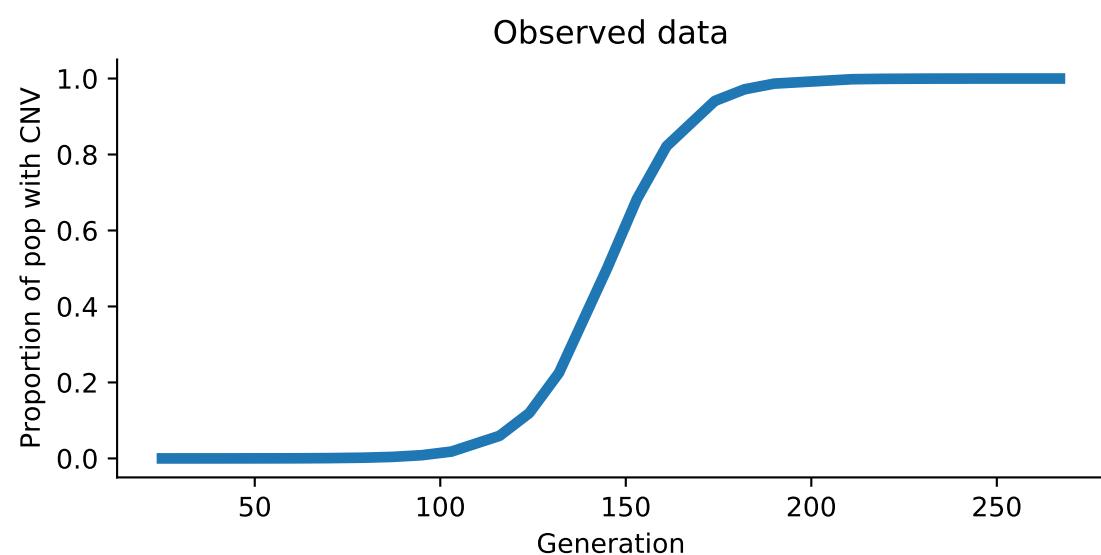
ABC-SMC
 Model: WF
 Simulation id: 25
 $\log_{10}(\text{CNV fitness effect})$: -1.0
 $\log_{10}(\text{CNV mutation rate})$: -7.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000



ABC-SMC
 Model: WF
 Simulation id: 21
 $\log_{10}(\text{CNV fitness effect})$: -1.0
 $\log_{10}(\text{CNV mutation rate})$: -7.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000

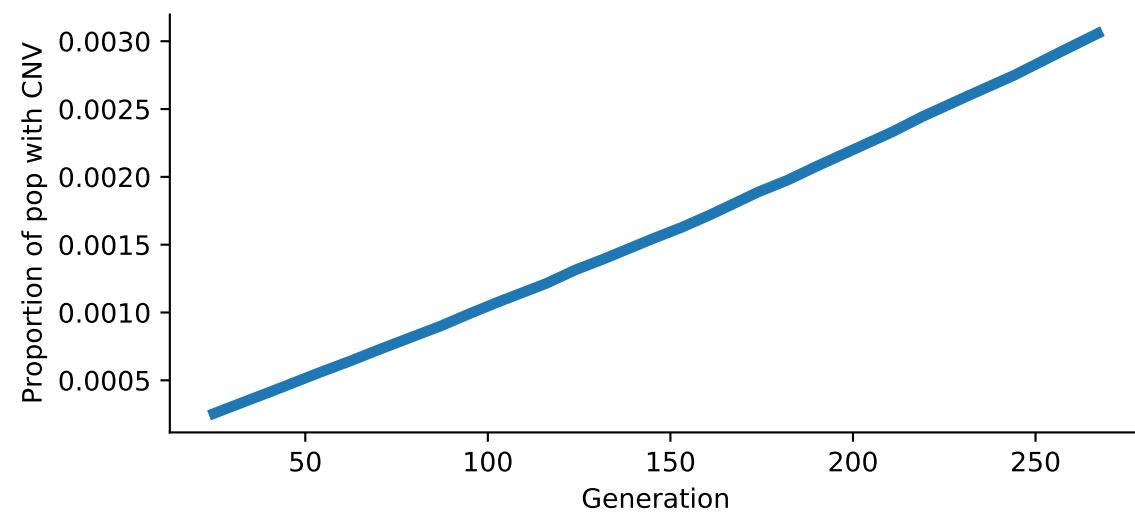


ABC-SMC
 Model: WF
 Simulation id: 29
 $\log_{10}(\text{CNV fitness effect})$: -1.0
 $\log_{10}(\text{CNV mutation rate})$: -7.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000

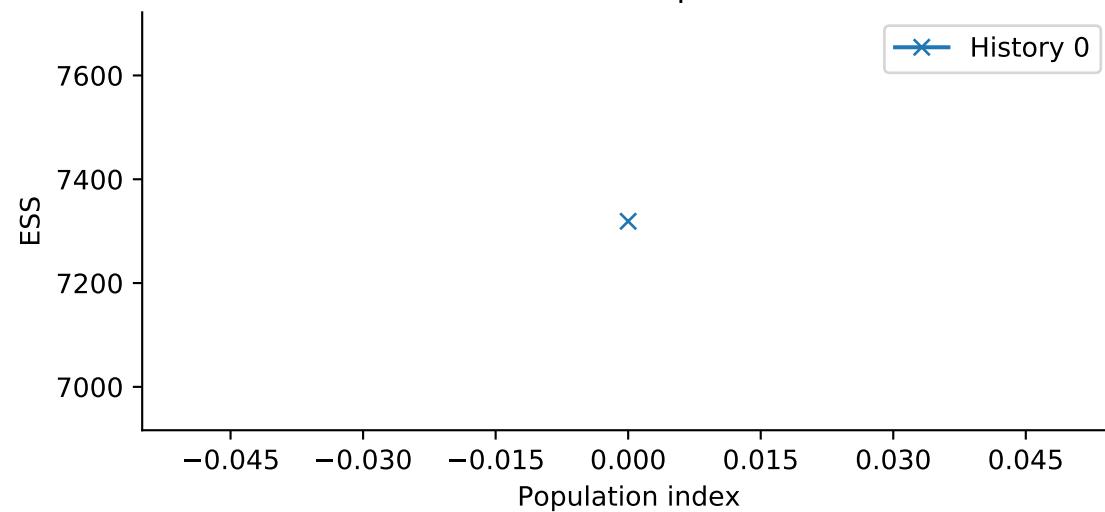


ABC-SMC
 Model: WF
 Simulation id: 70
 $\log_{10}(\text{CNV fitness effect})$: -3.0
 $\log_{10}(\text{CNV mutation rate})$: -5.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000

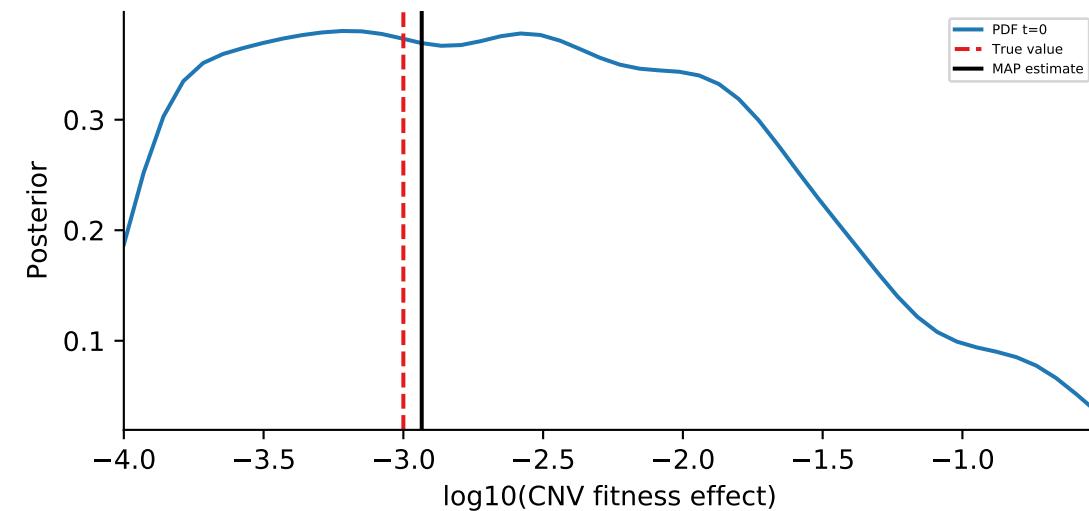
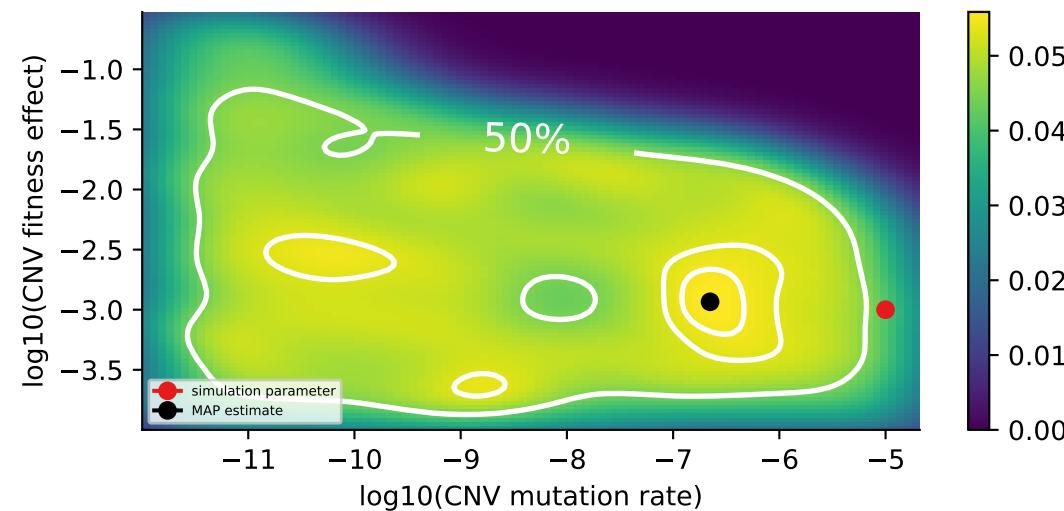
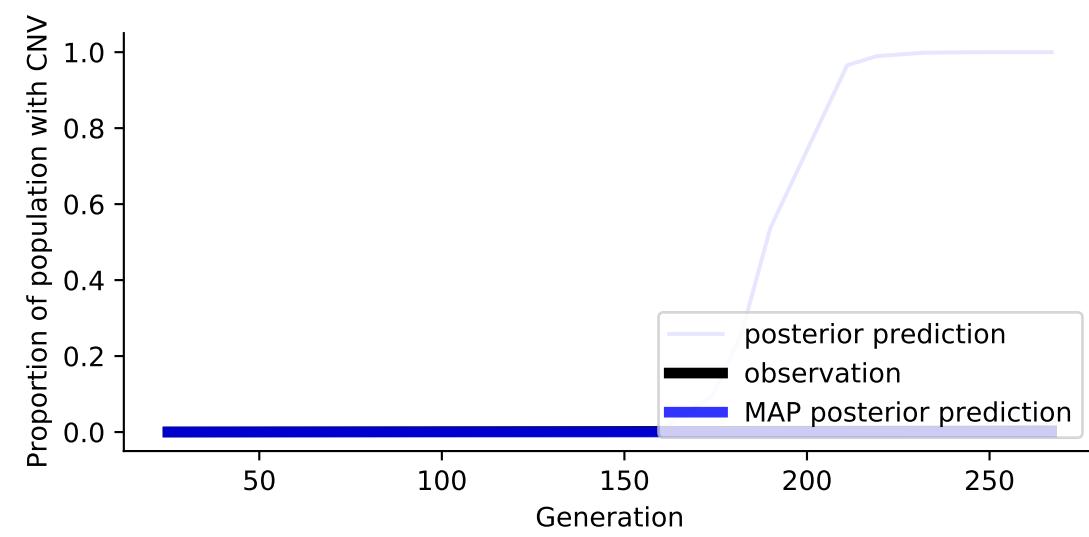
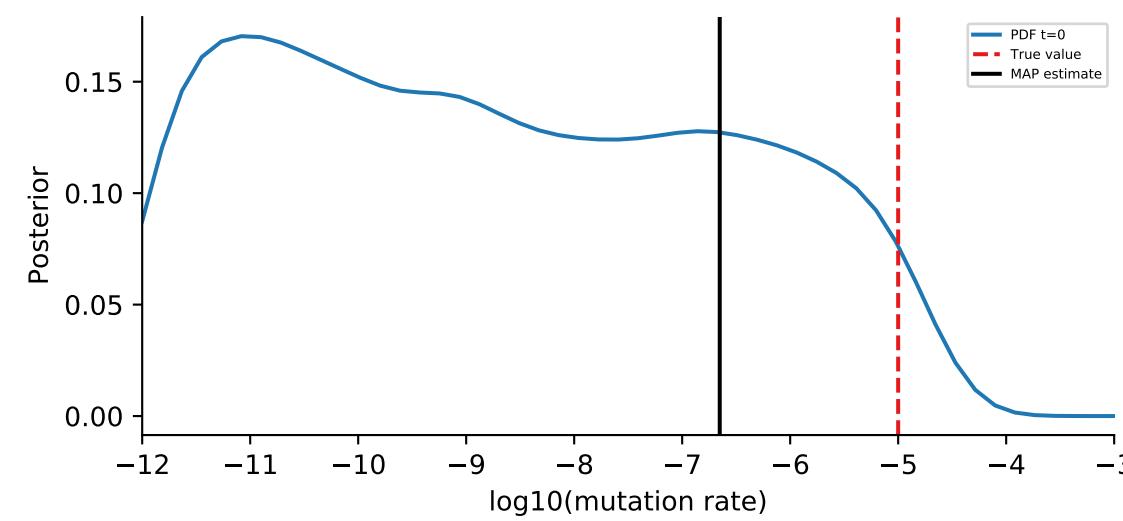
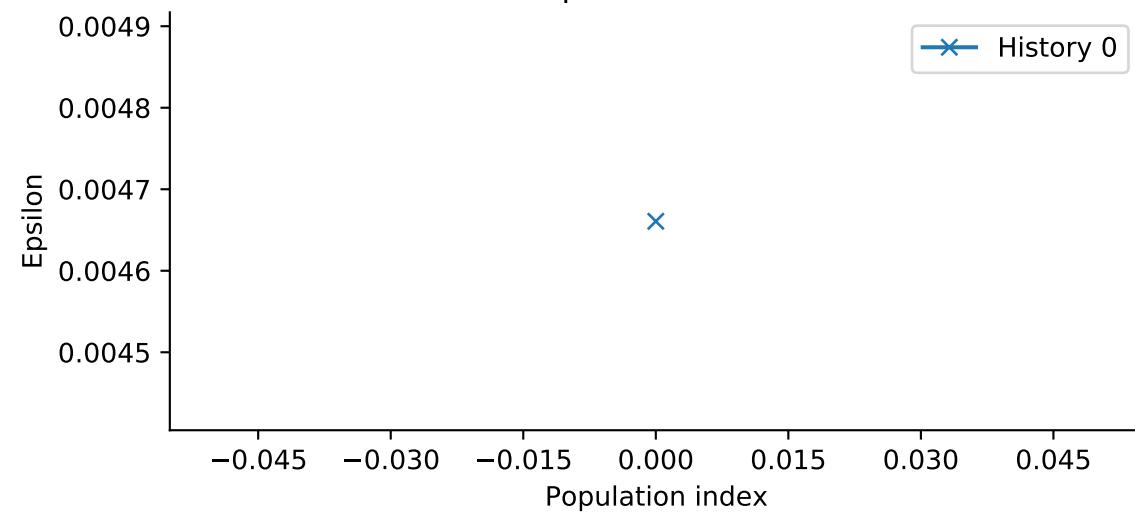
Observed data



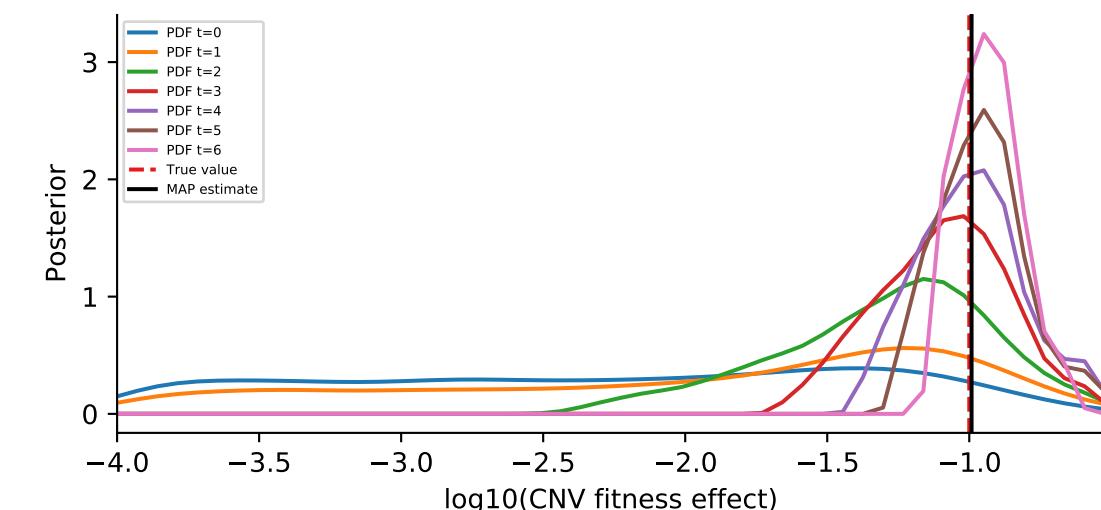
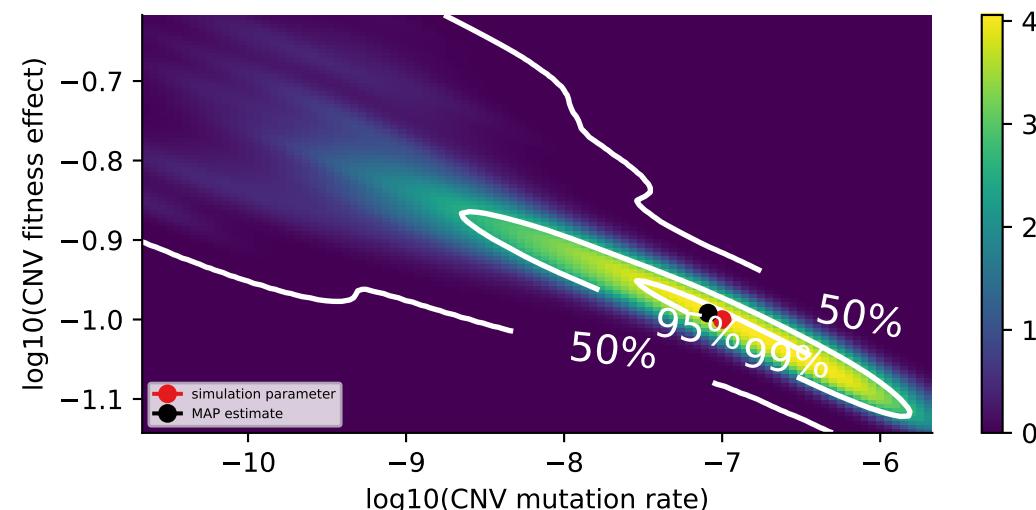
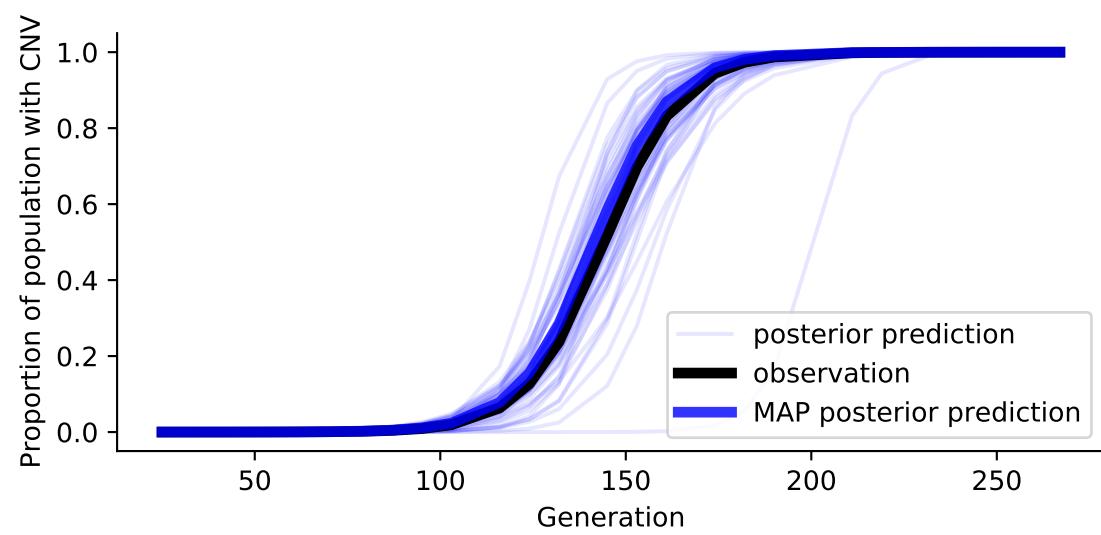
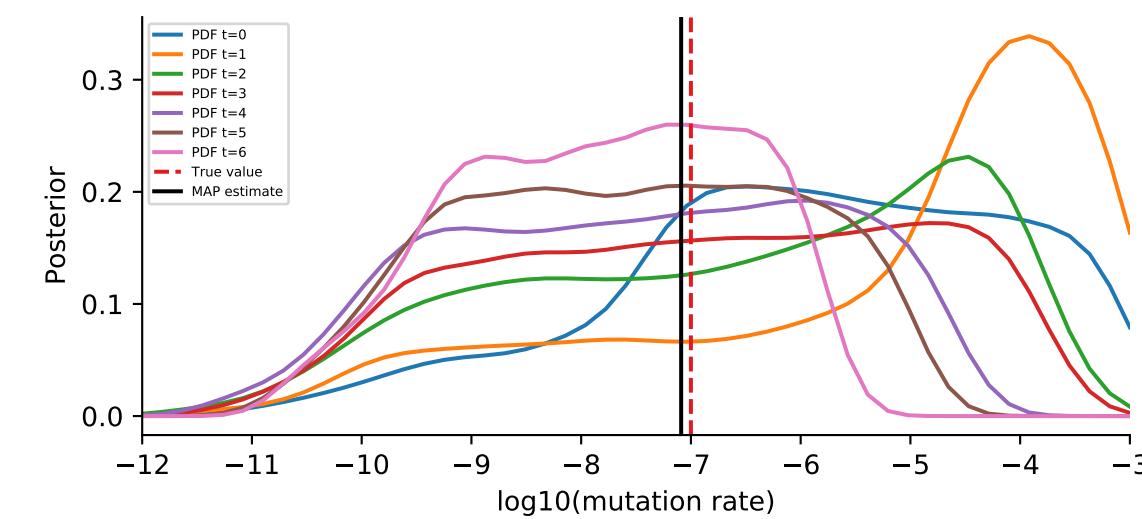
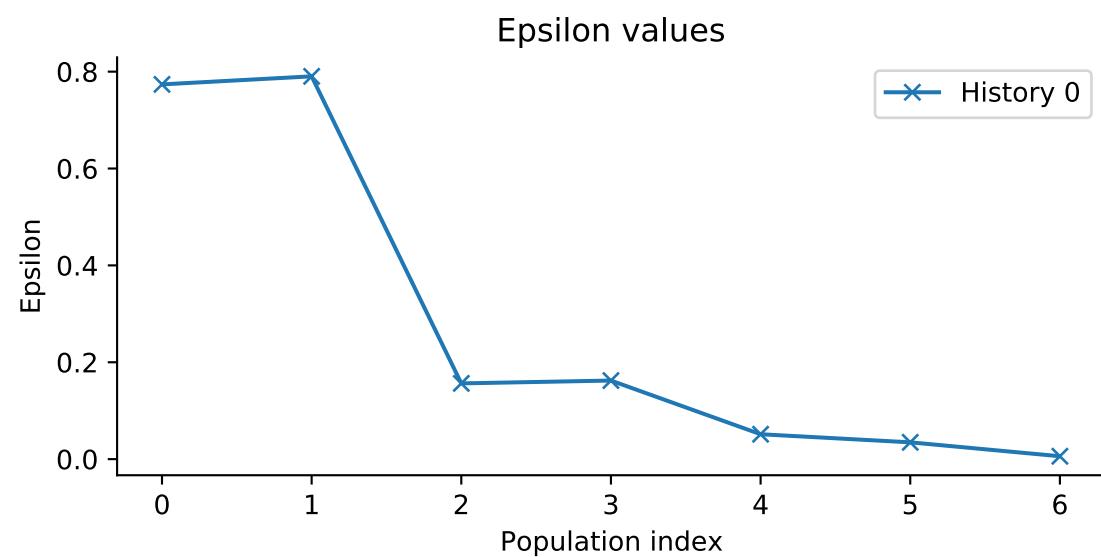
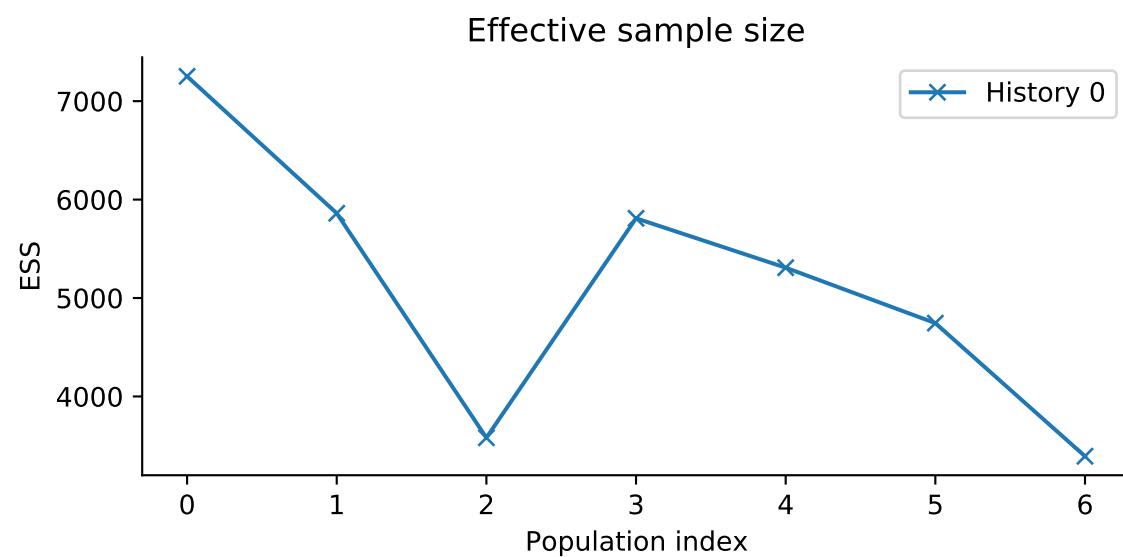
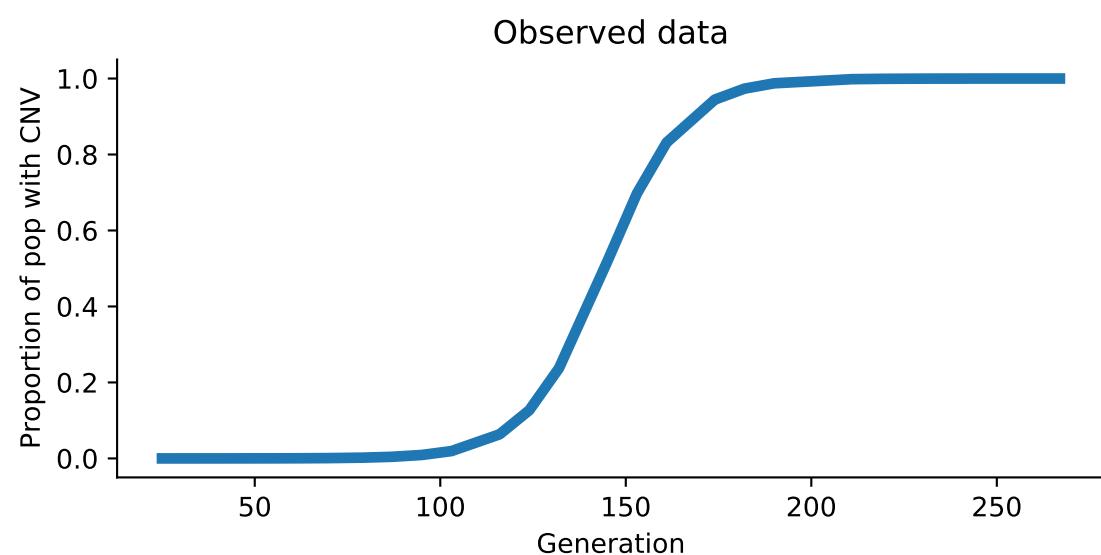
Effective sample size



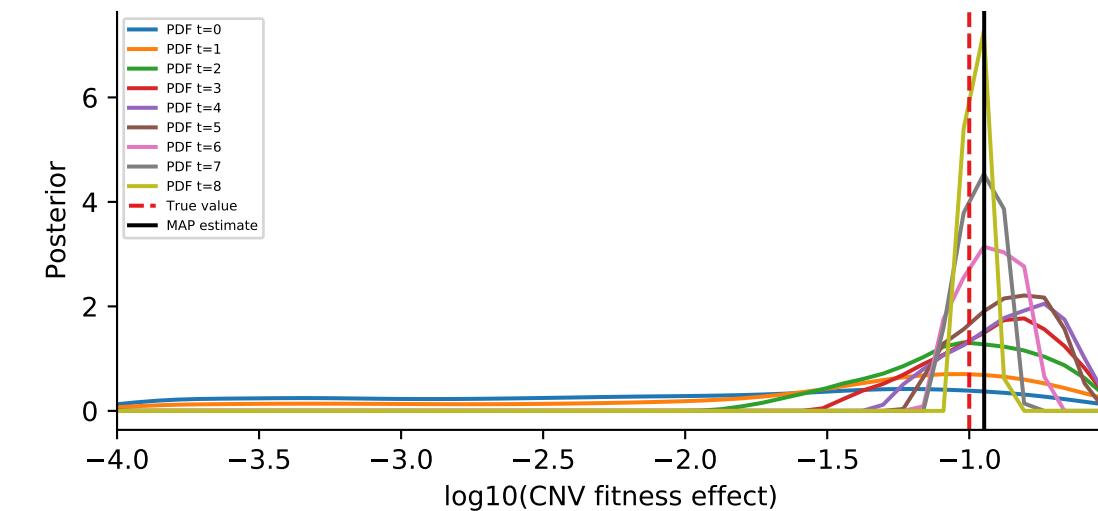
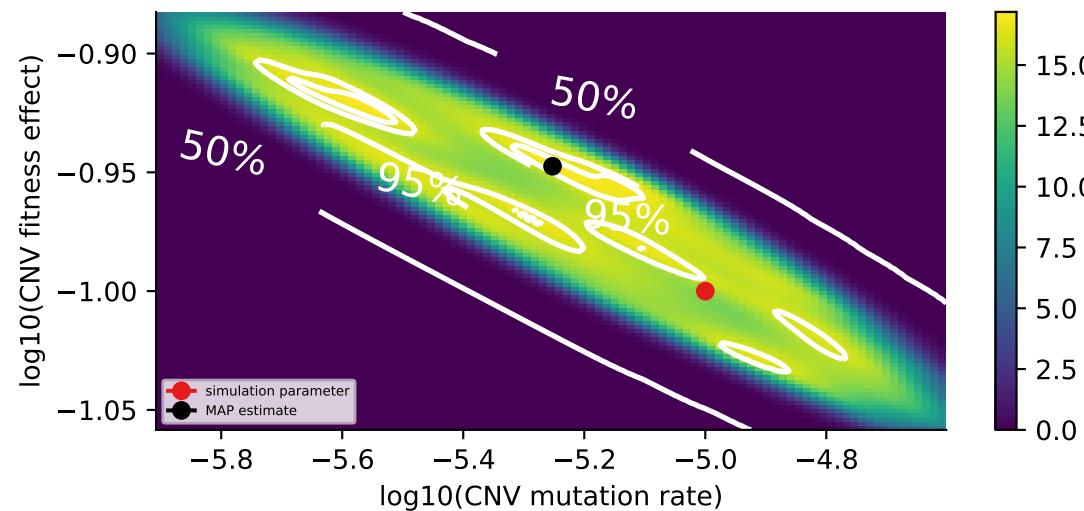
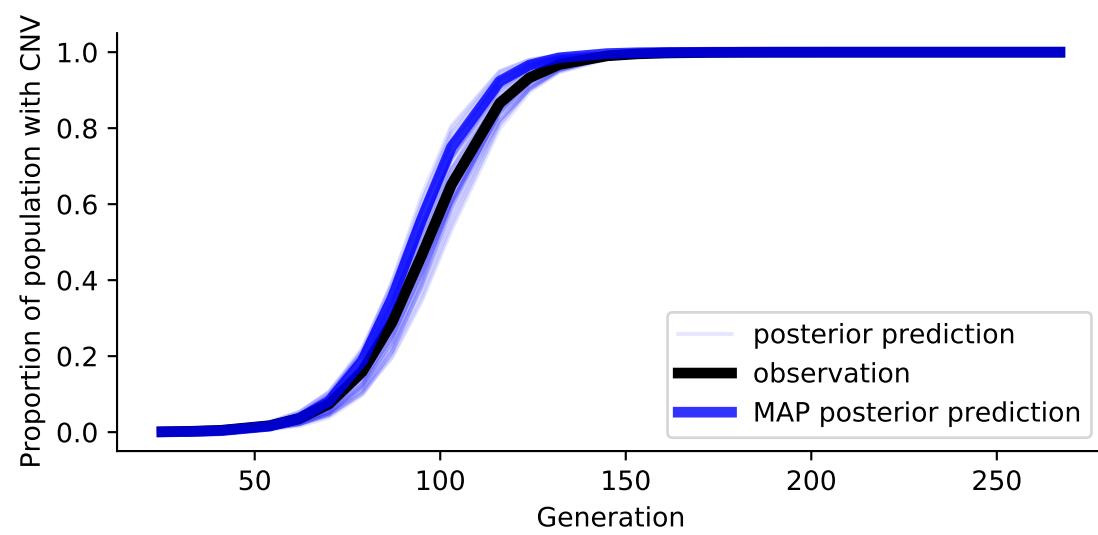
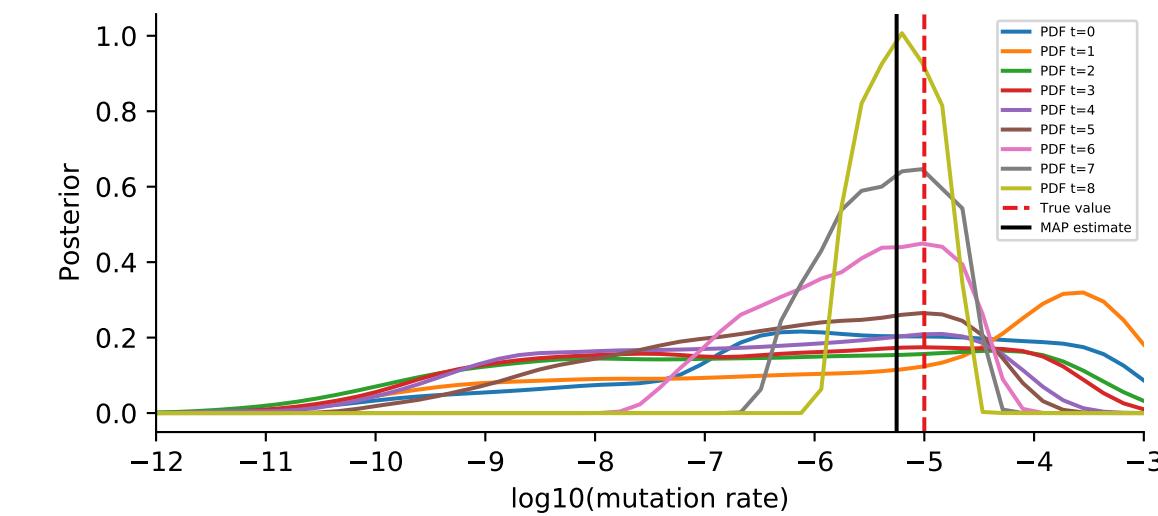
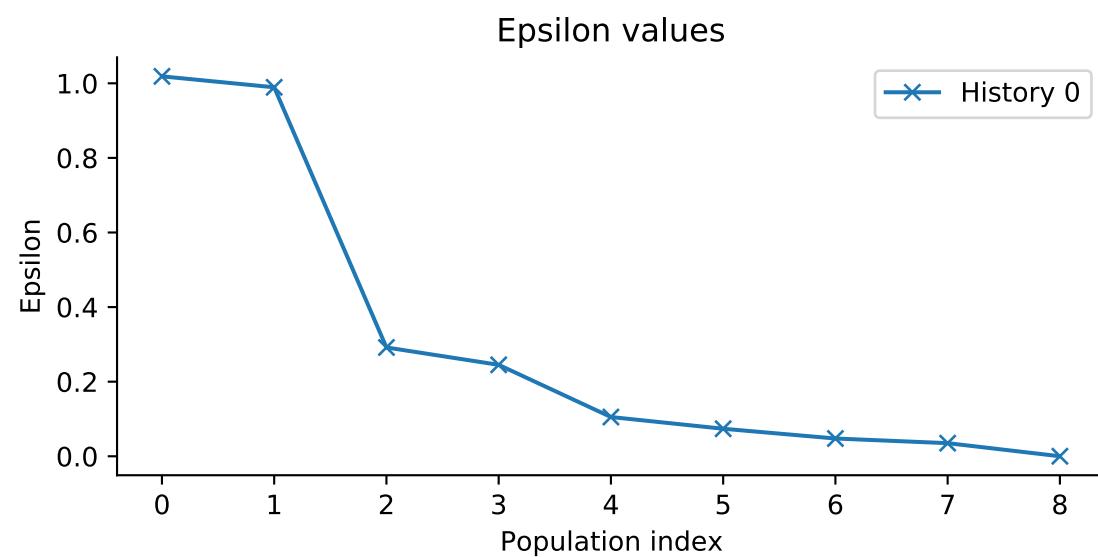
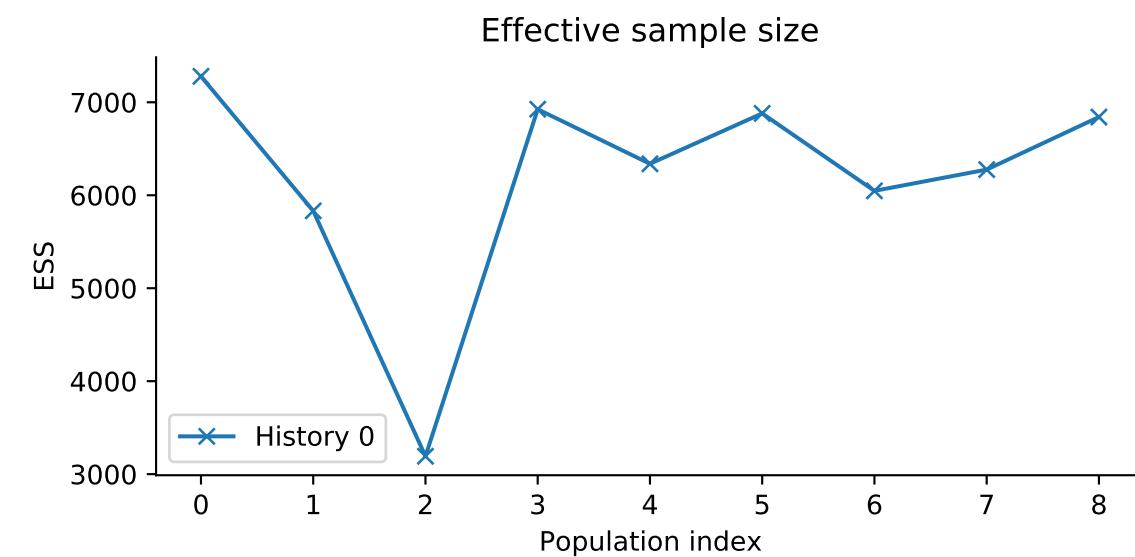
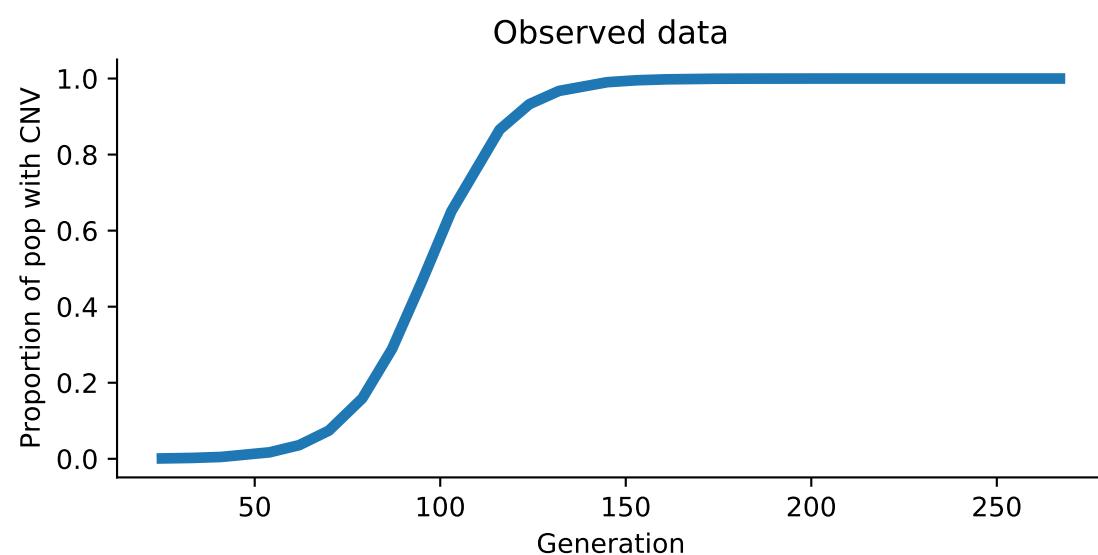
Epsilon values



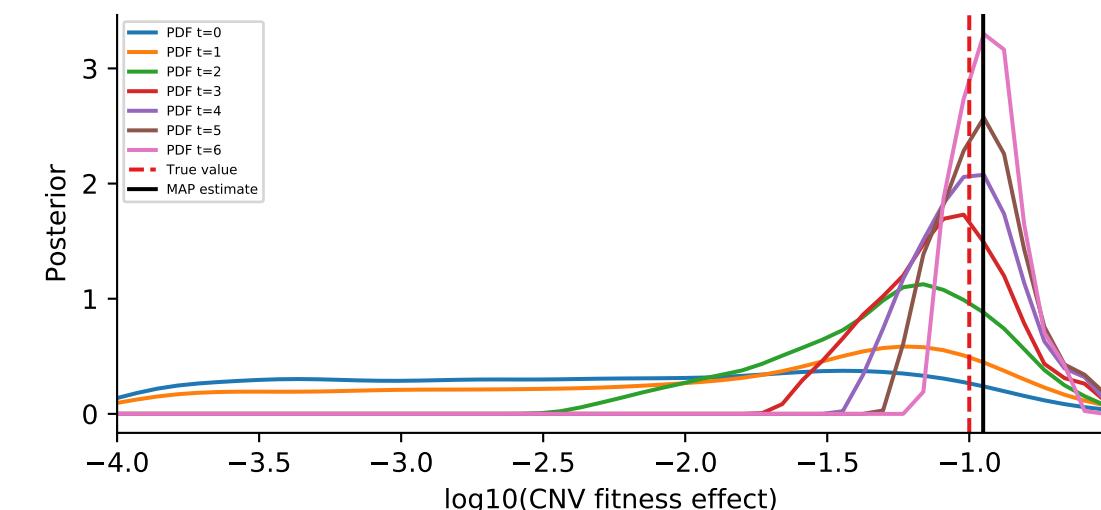
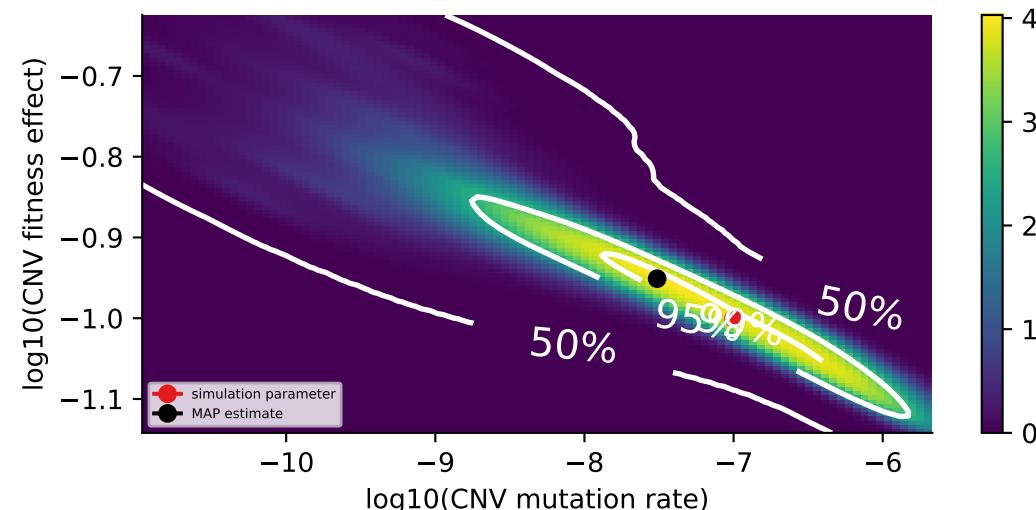
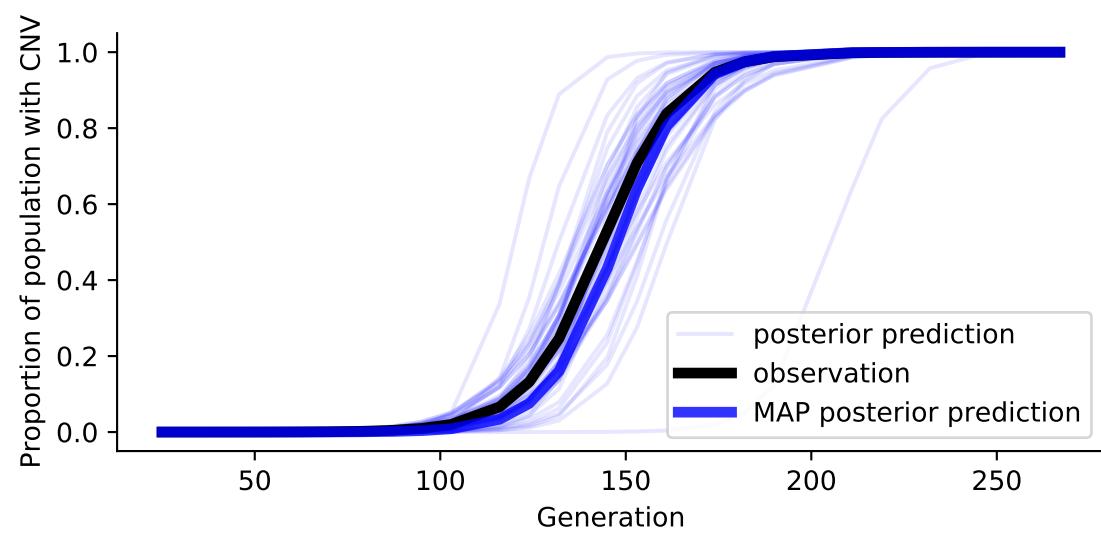
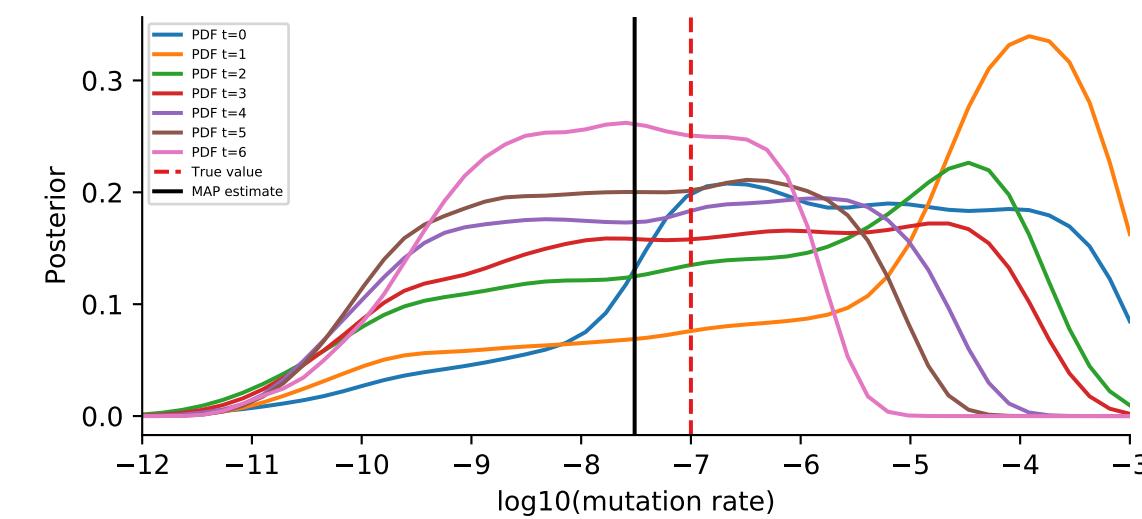
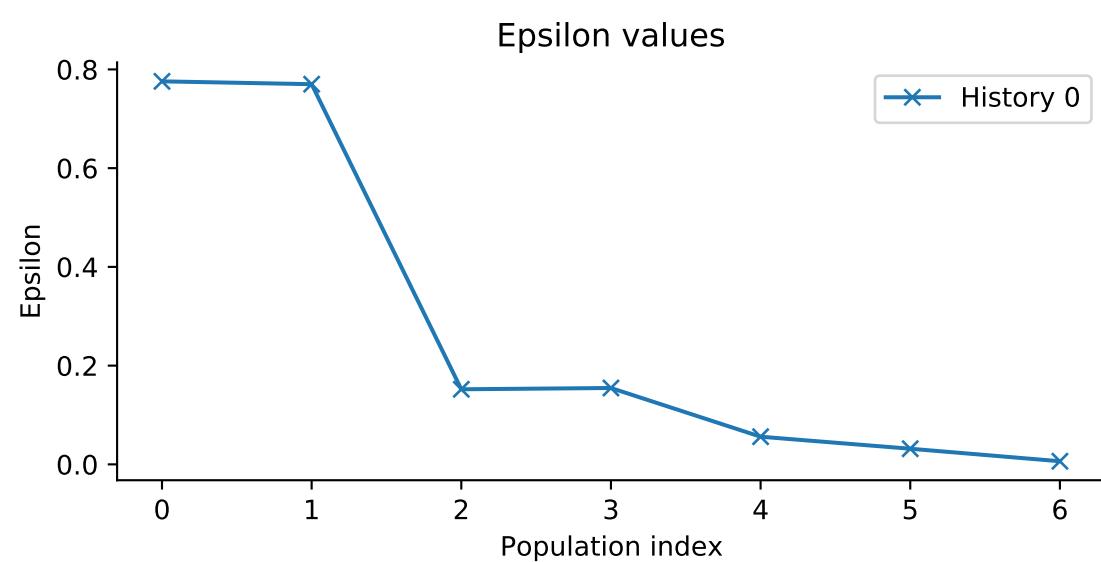
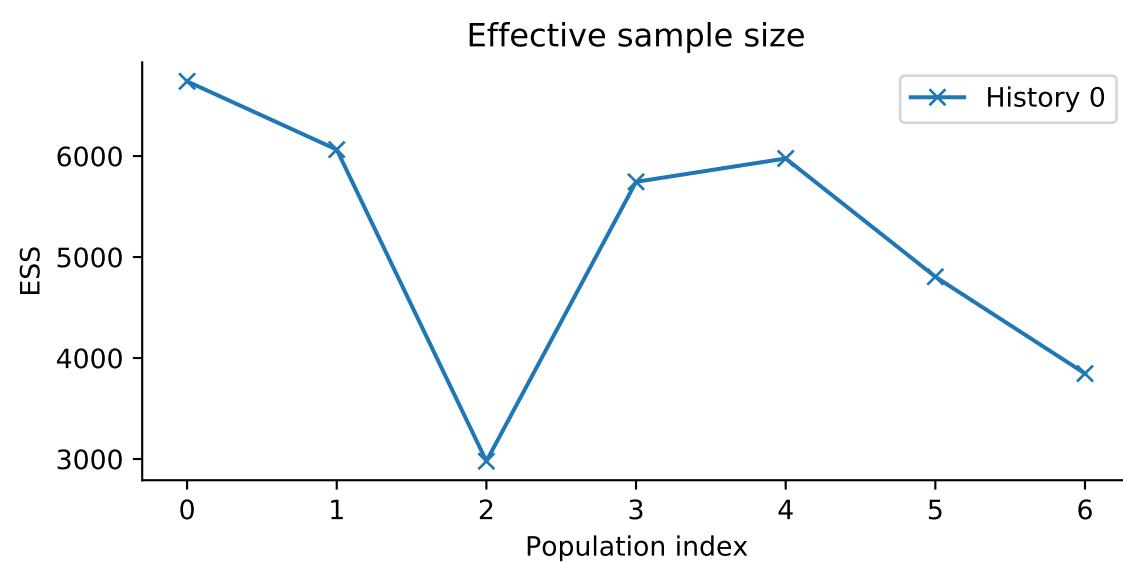
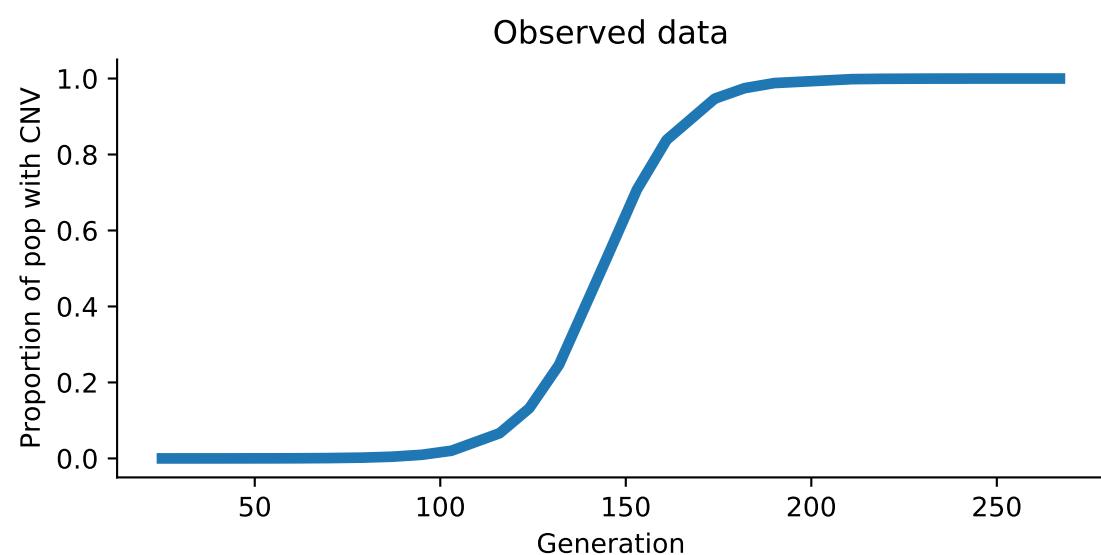
ABC-SMC
 Model: WF
 Simulation id: 36
 $\log_{10}(\text{CNV fitness effect})$: -1.0
 $\log_{10}(\text{CNV mutation rate})$: -7.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000



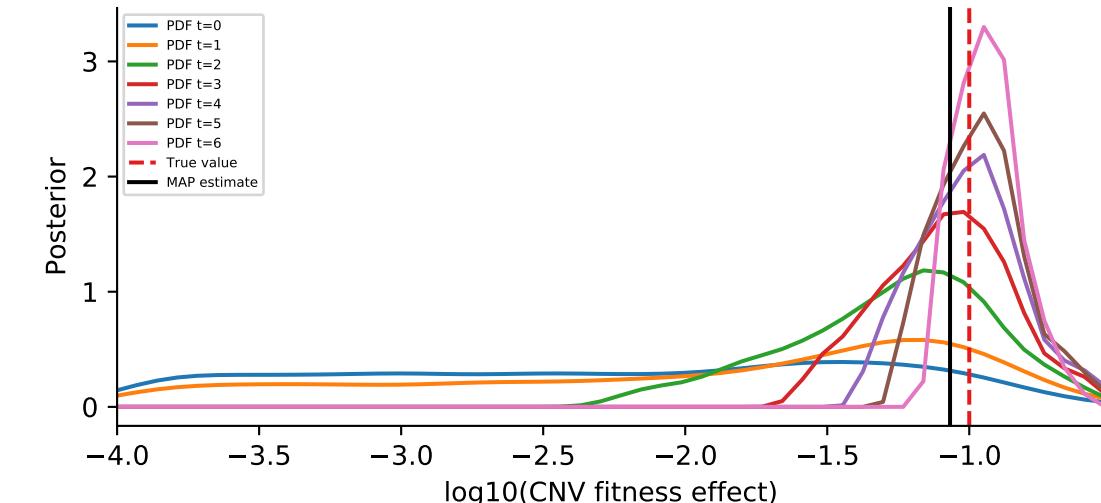
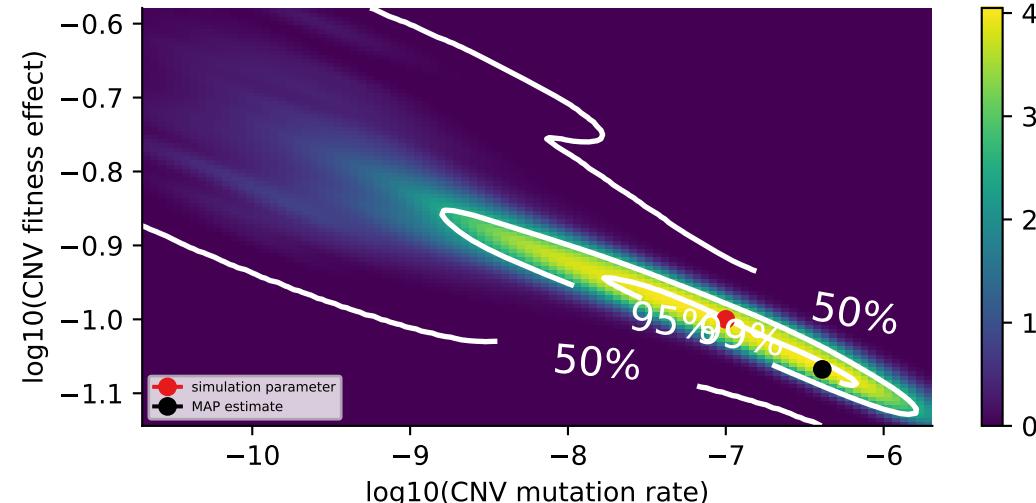
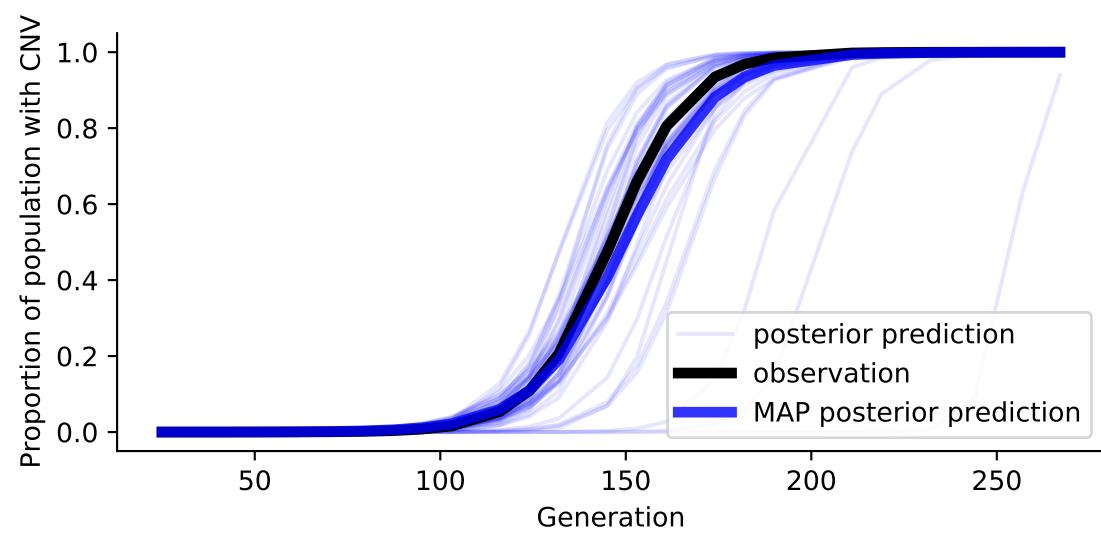
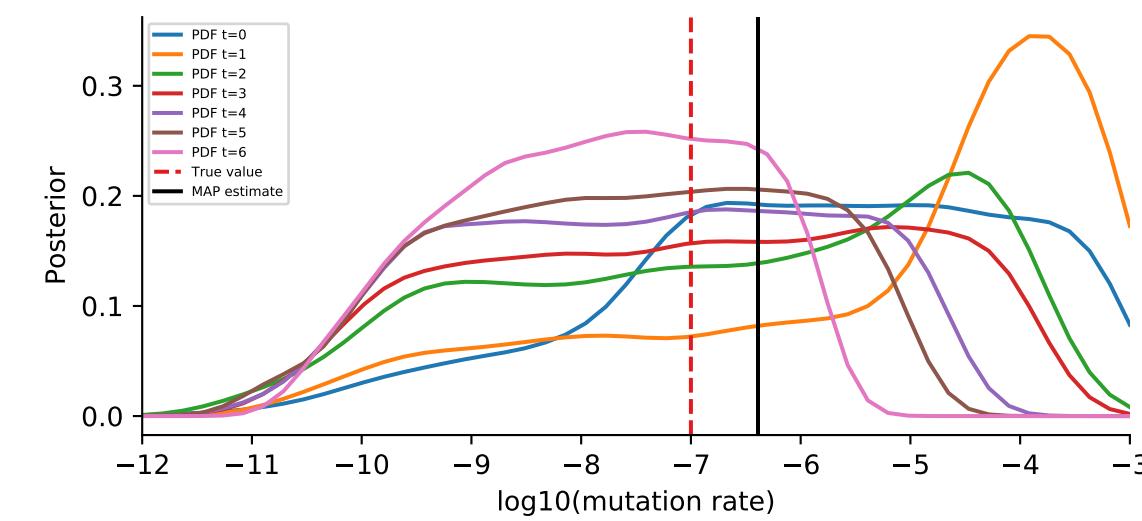
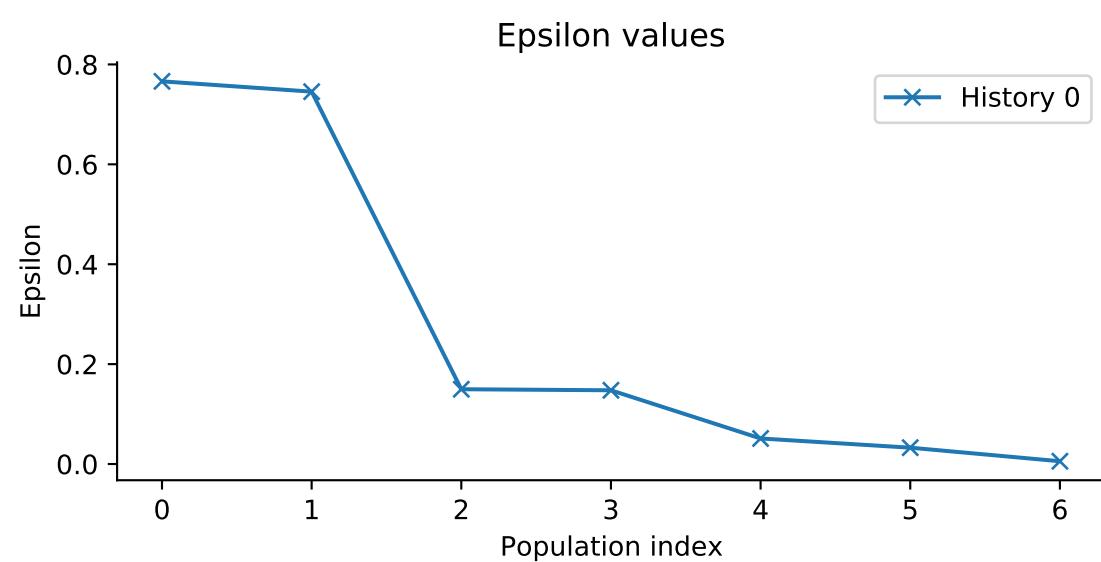
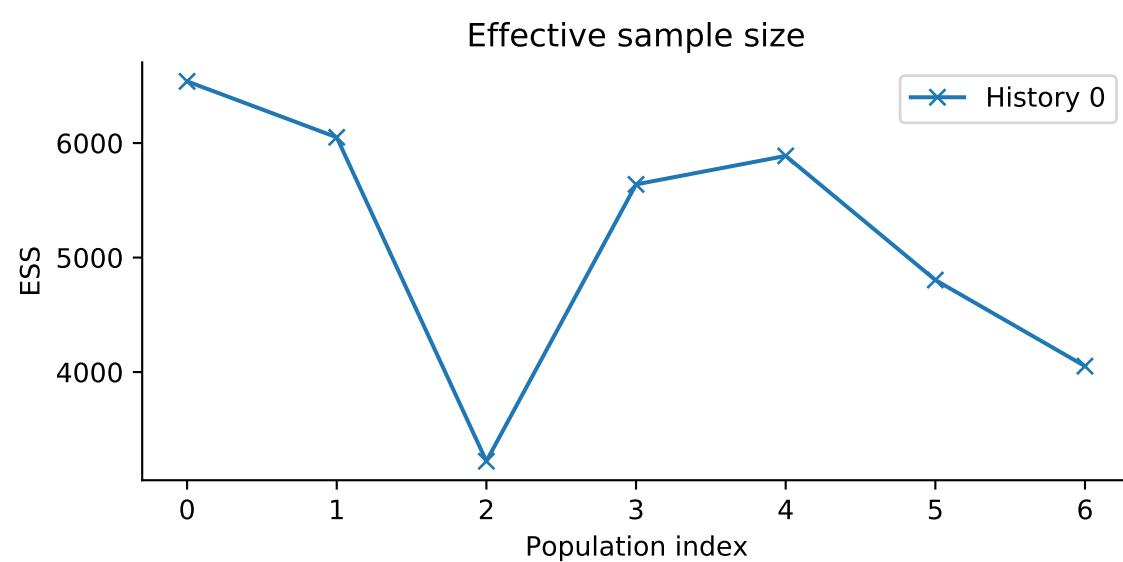
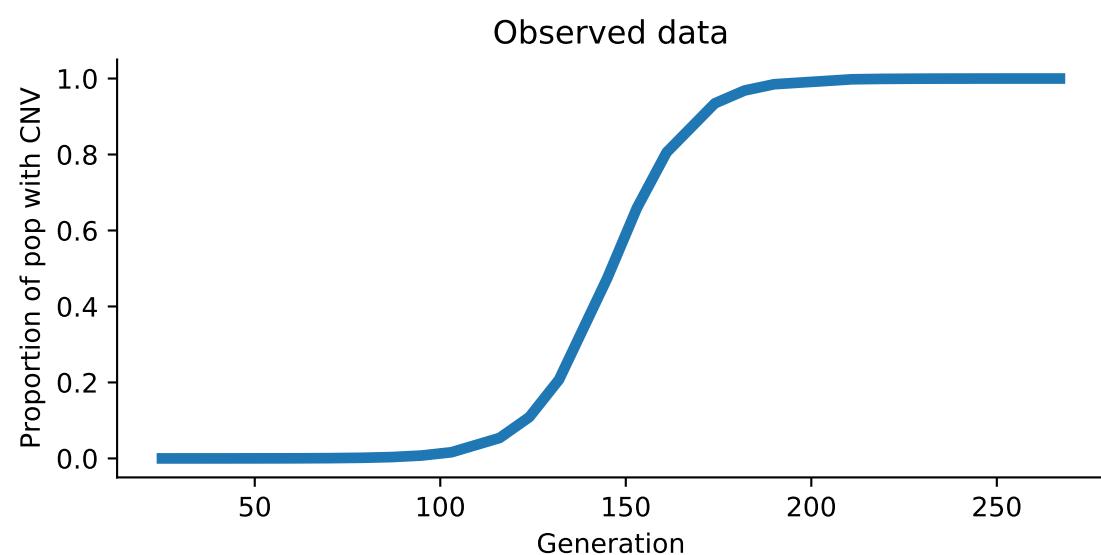
ABC-SMC
 Model: WF
 Simulation id: 14
 log10(CNV fitness effect): -1.0
 log10(CNV mutation rate): -5.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000



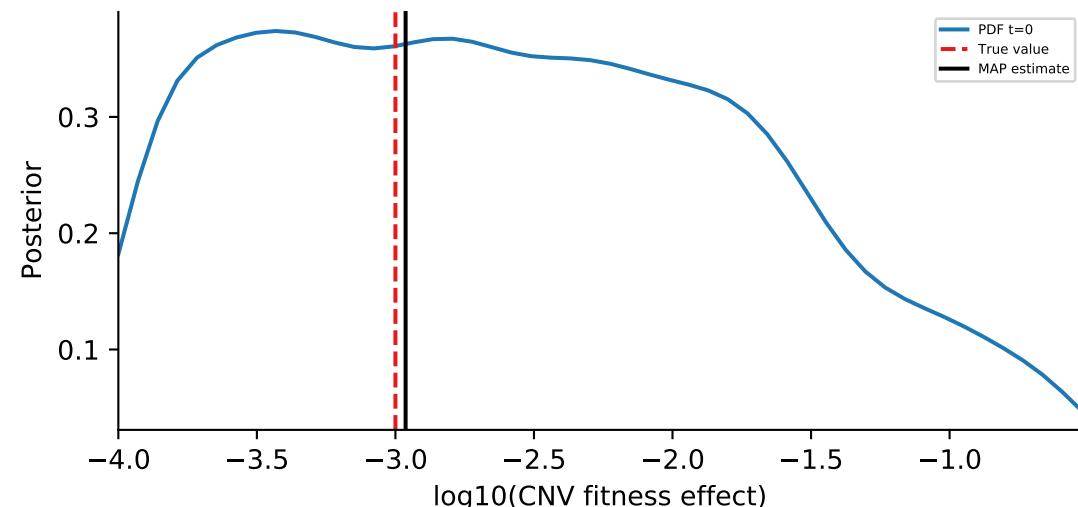
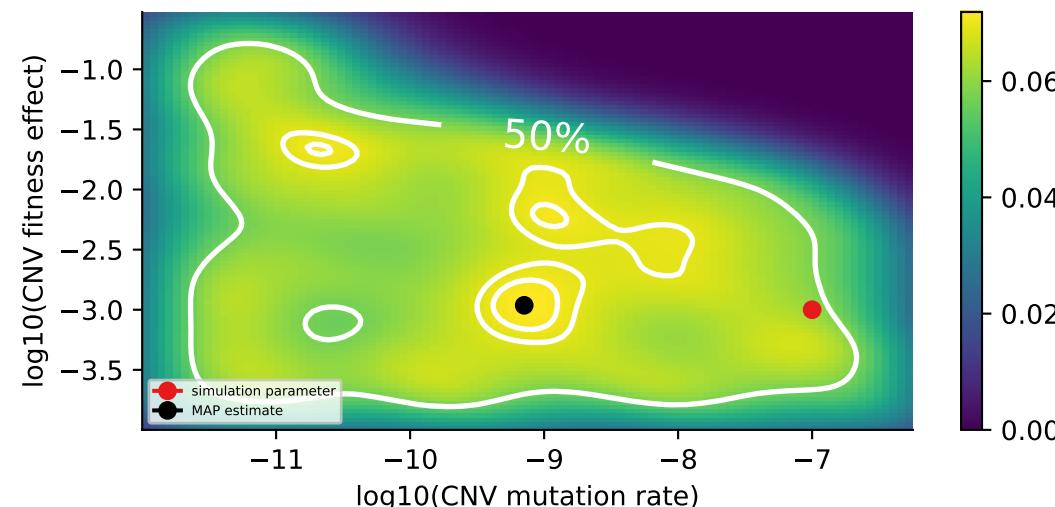
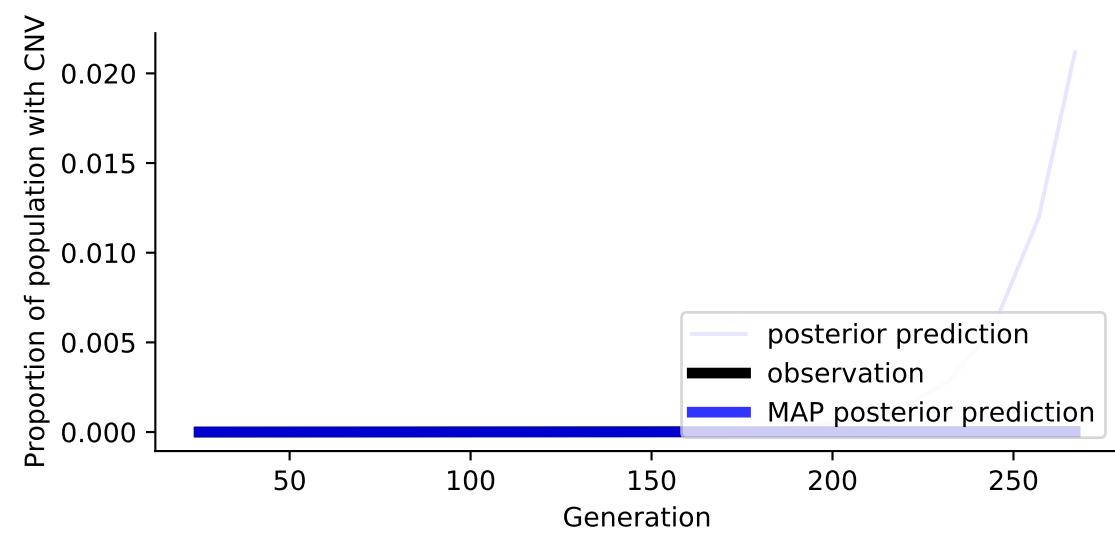
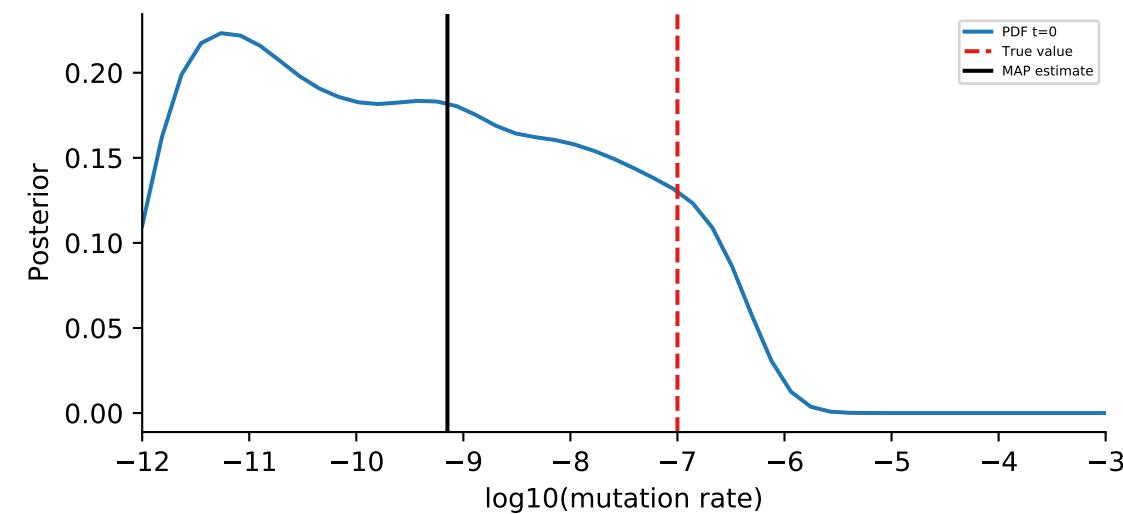
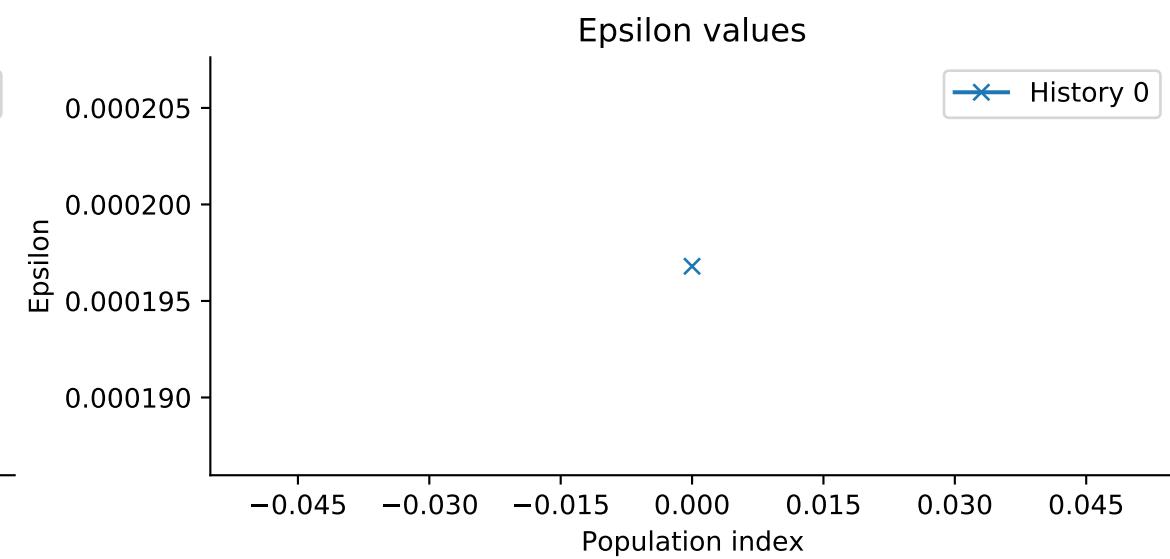
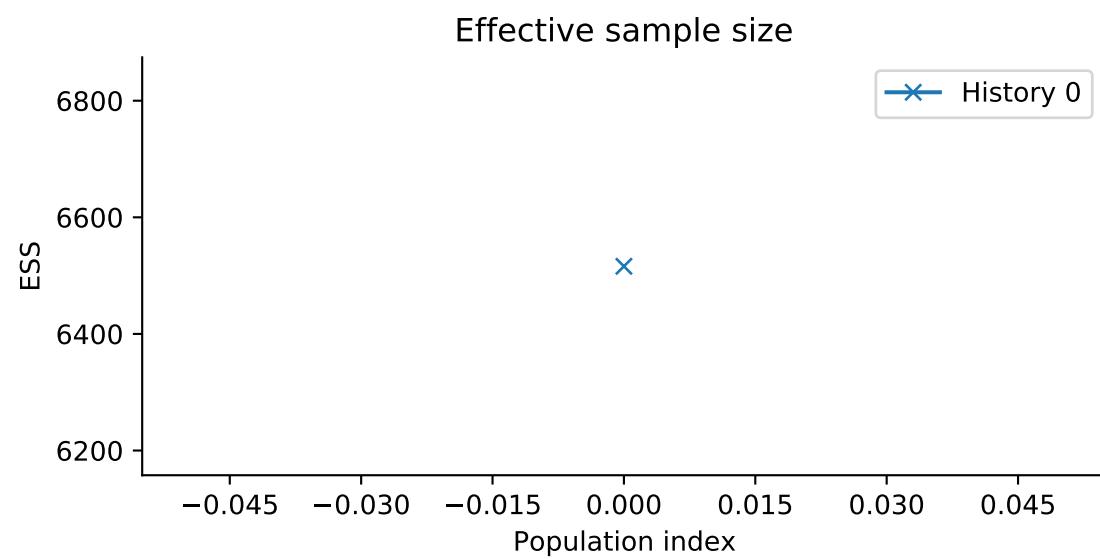
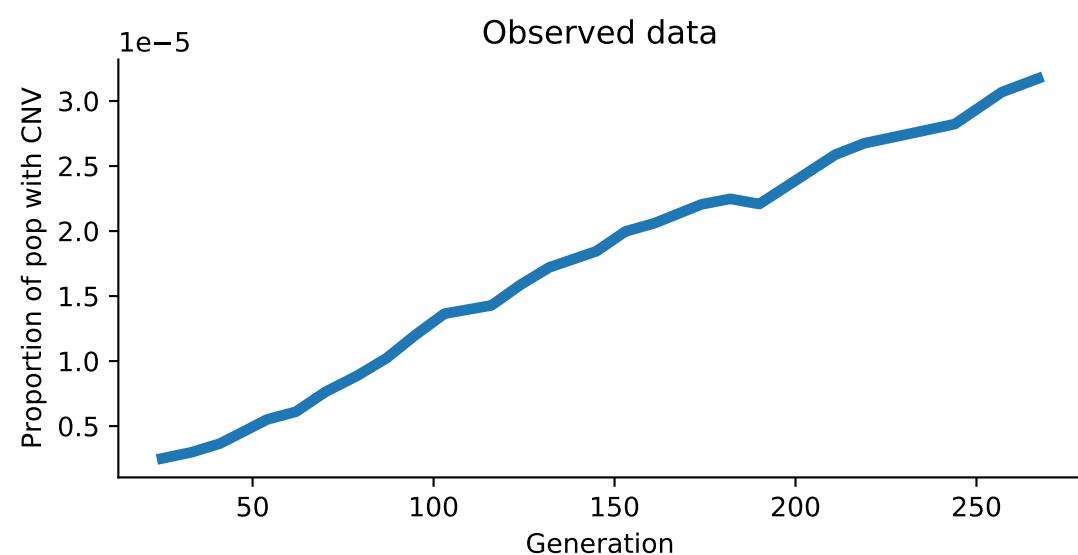
ABC-SMC
 Model: WF
 Simulation id: 24
 $\log_{10}(\text{CNV fitness effect})$: -1.0
 $\log_{10}(\text{CNV mutation rate})$: -7.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000



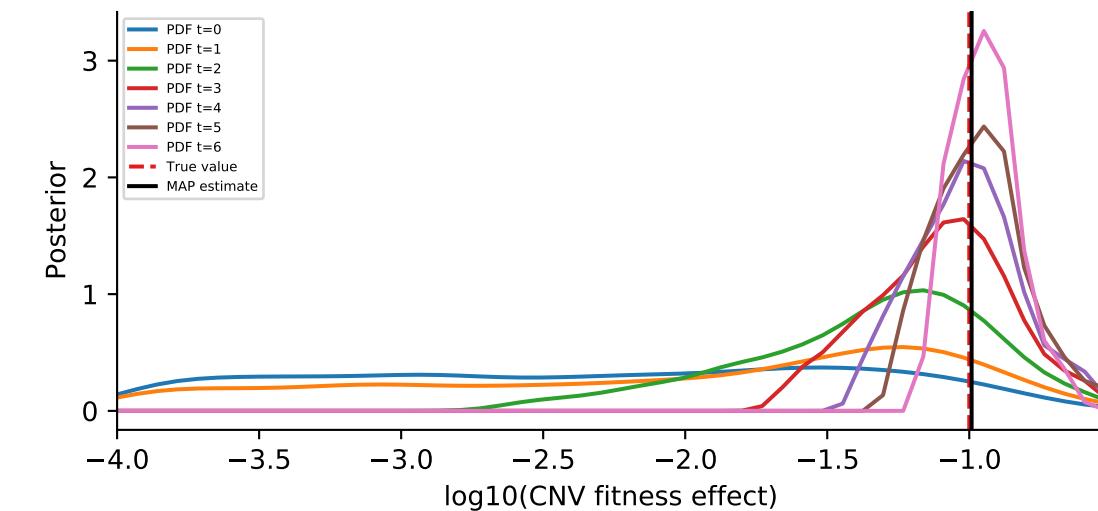
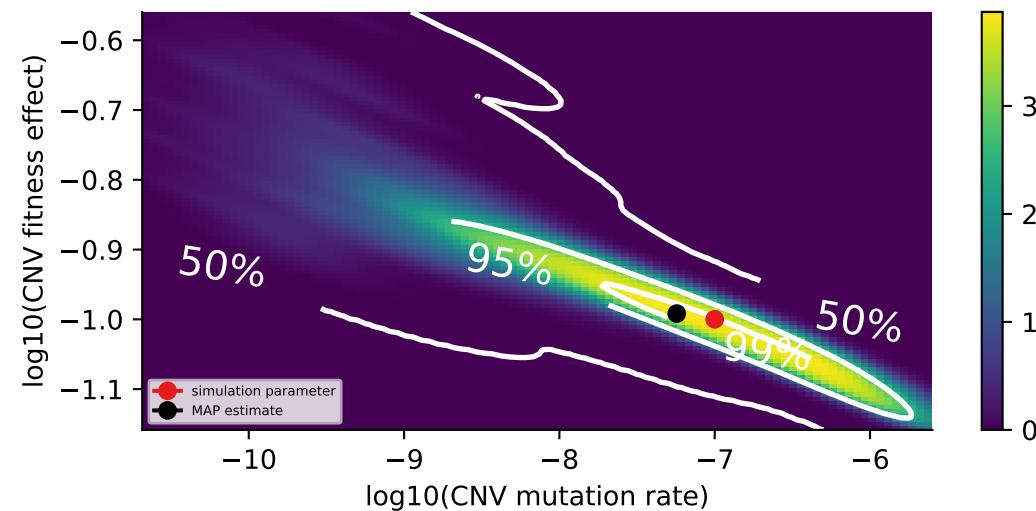
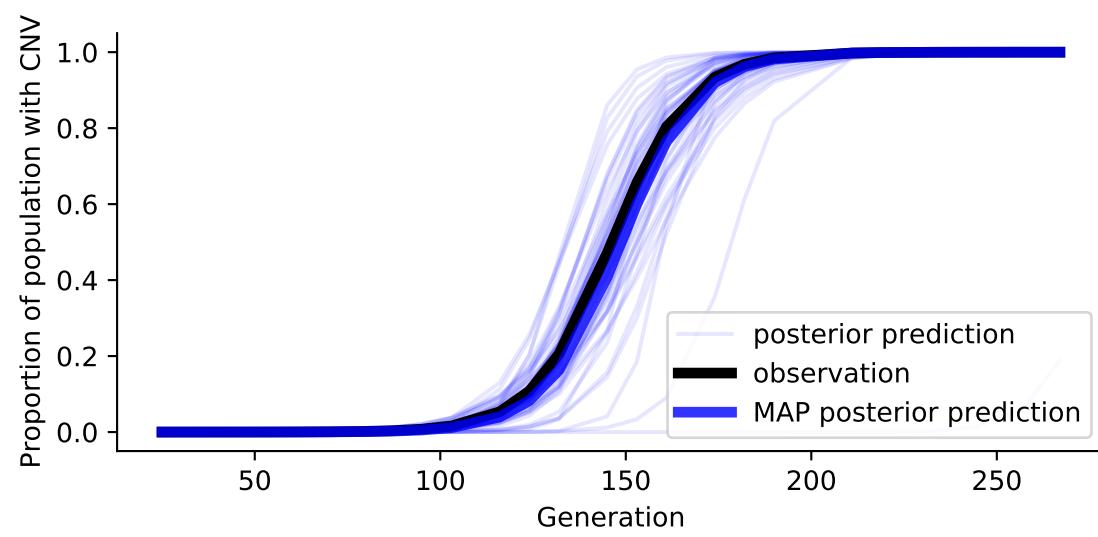
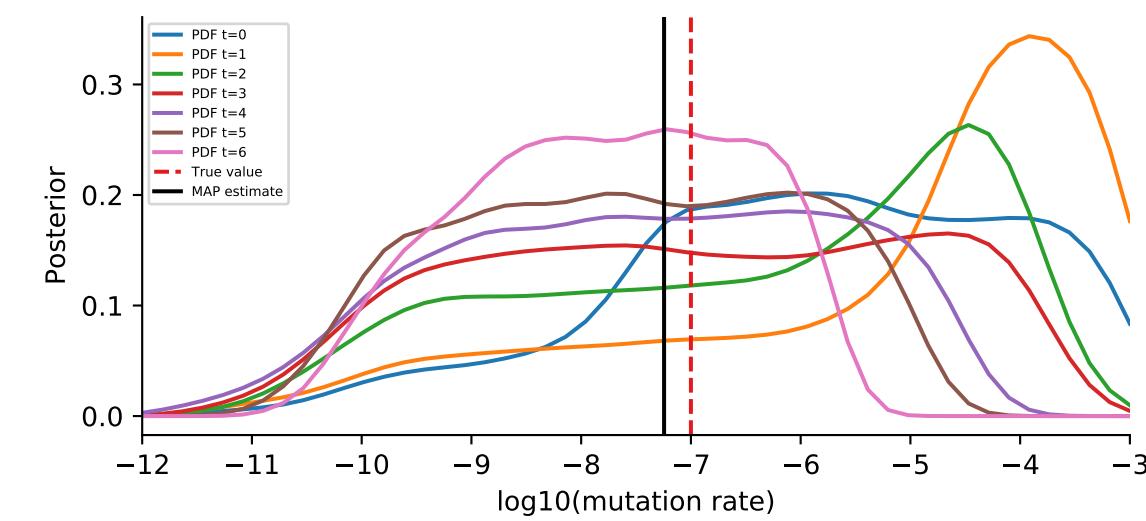
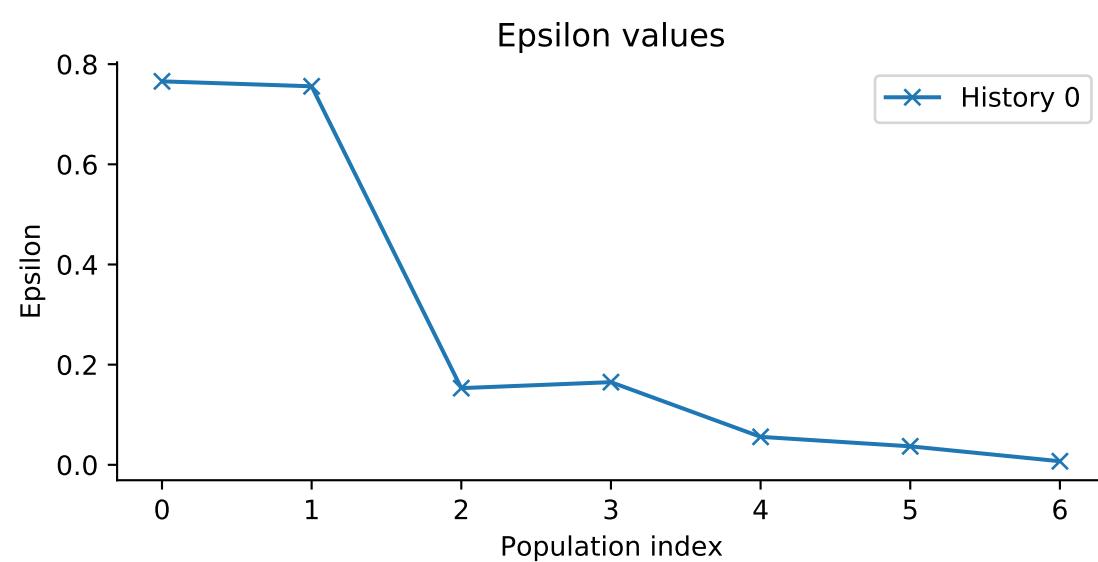
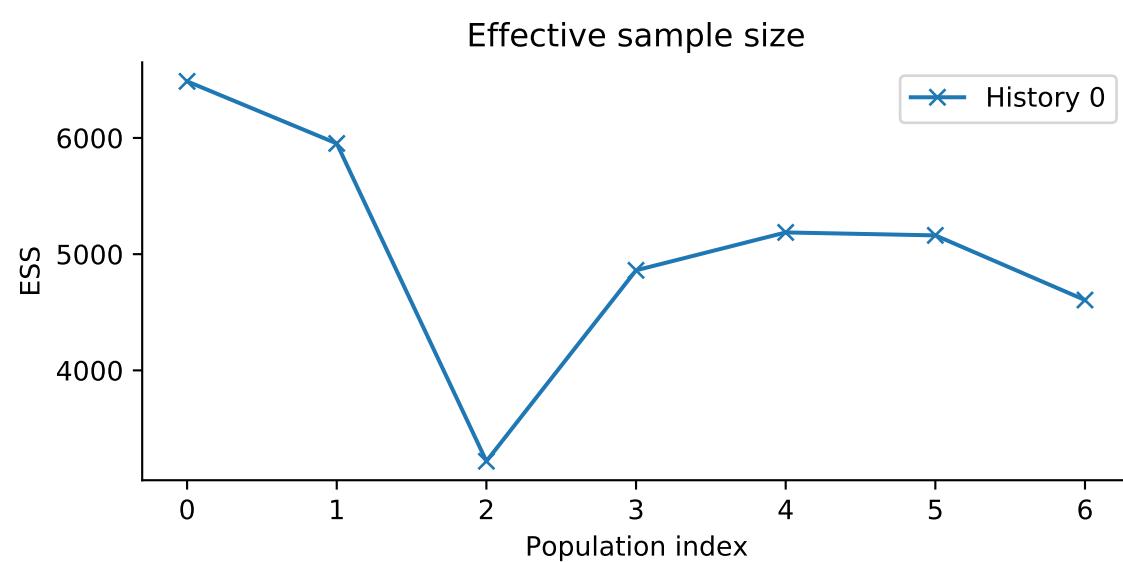
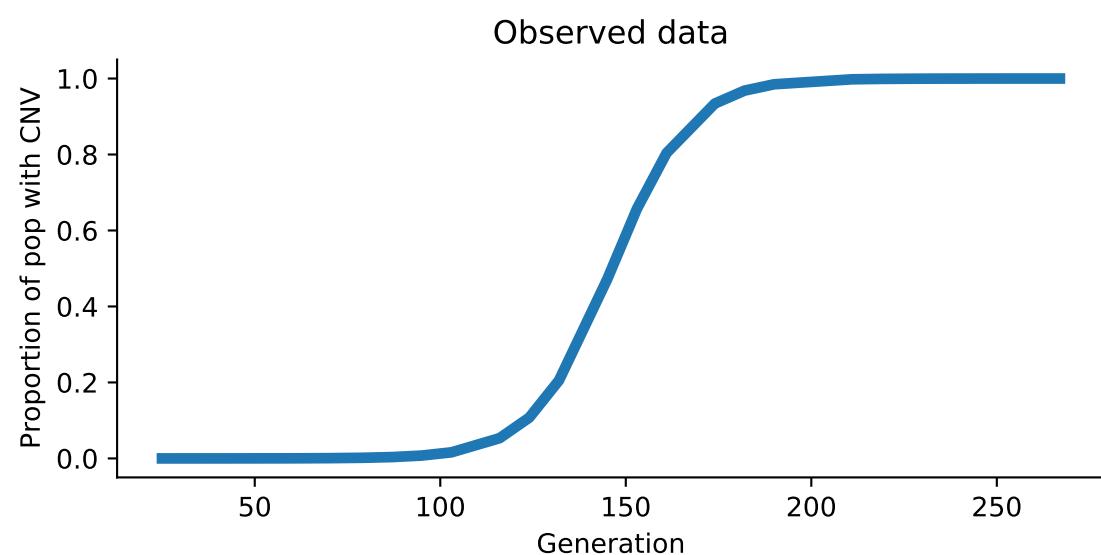
ABC-SMC
 Model: WF
 Simulation id: 33
 $\log_{10}(\text{CNV fitness effect})$: -1.0
 $\log_{10}(\text{CNV mutation rate})$: -7.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000



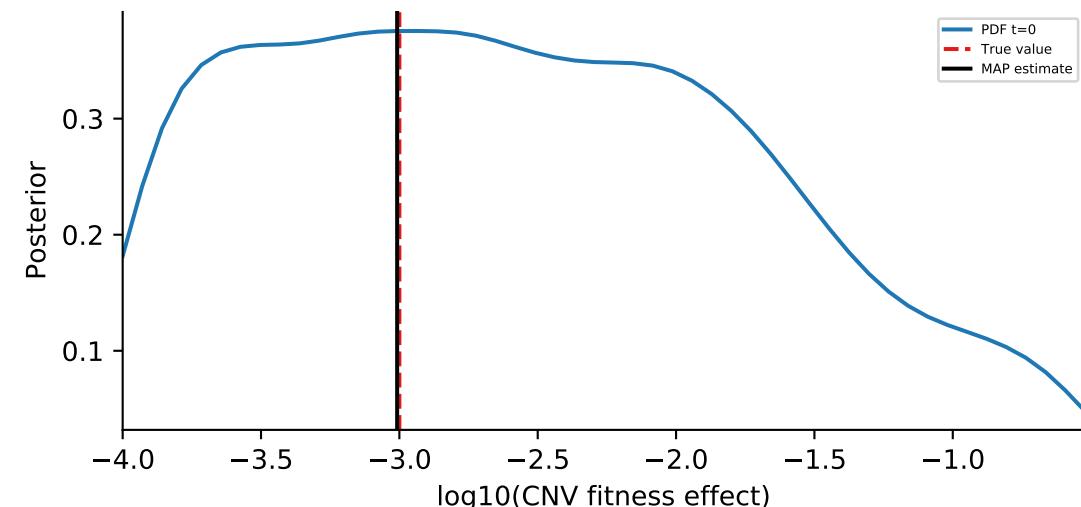
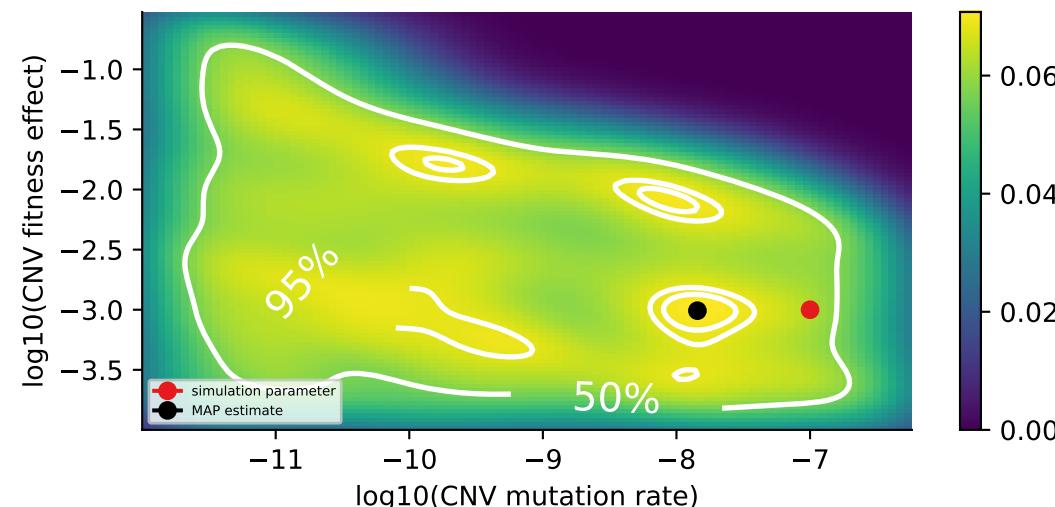
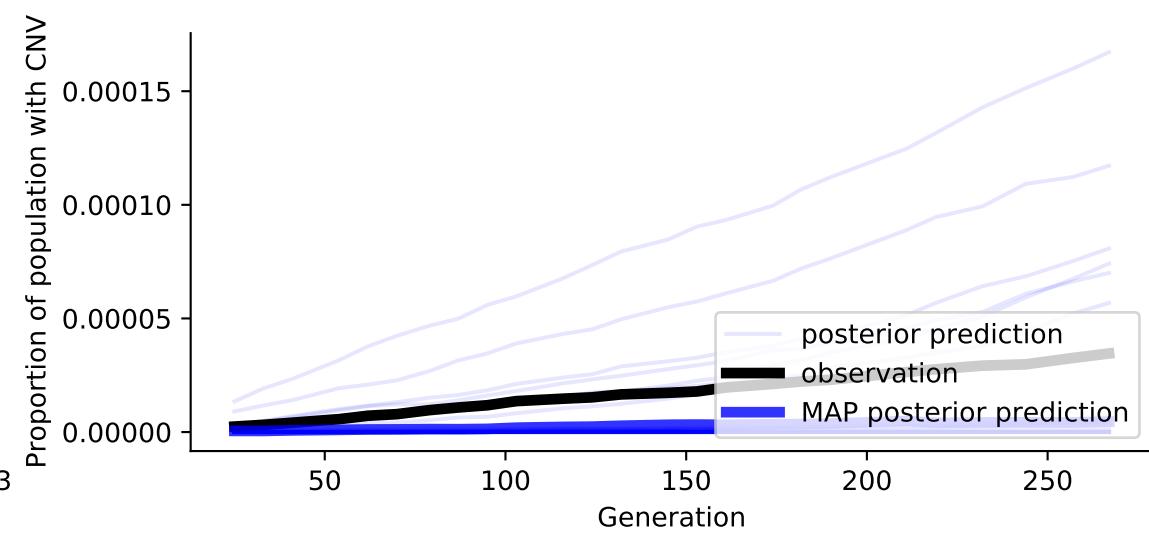
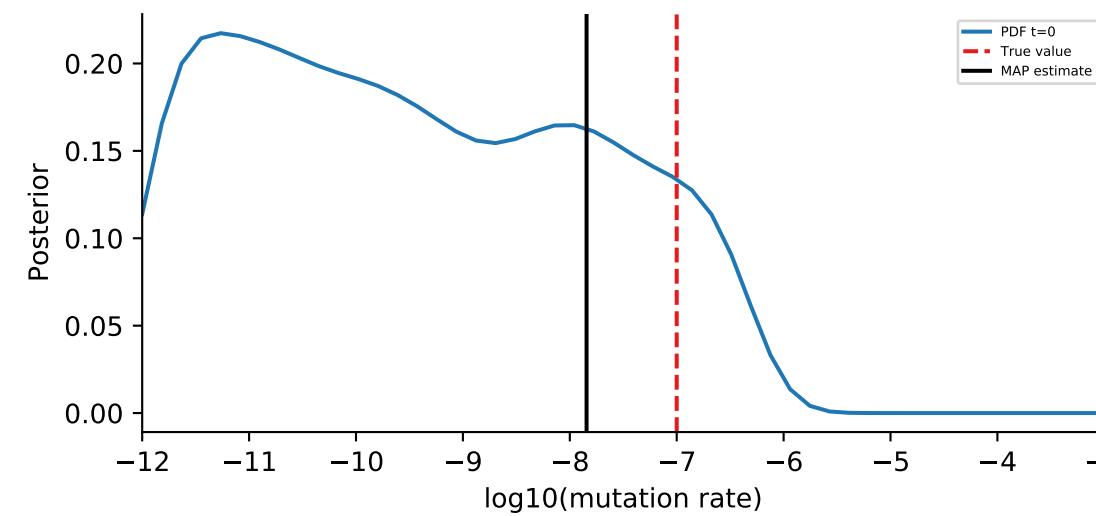
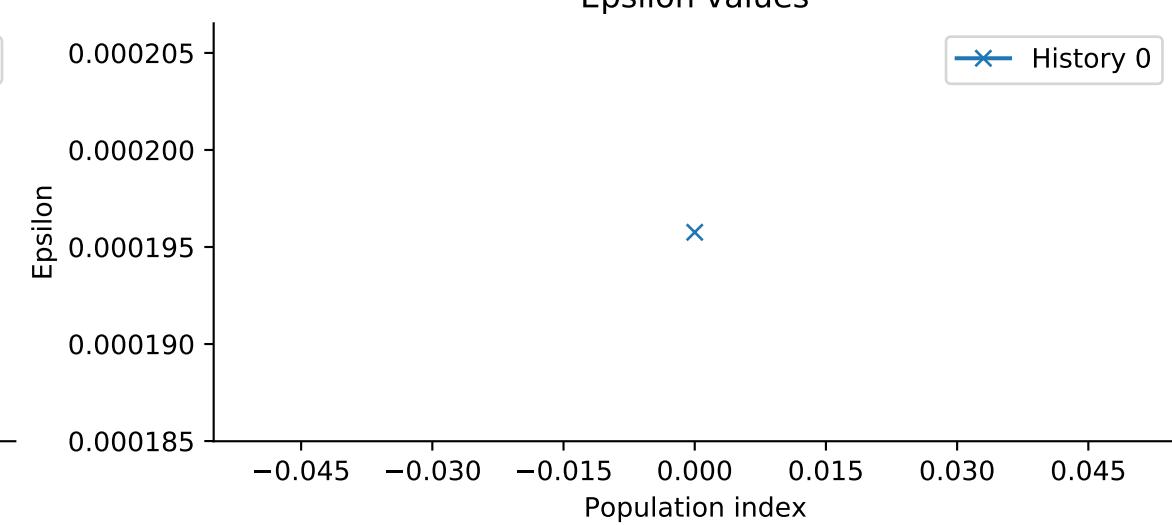
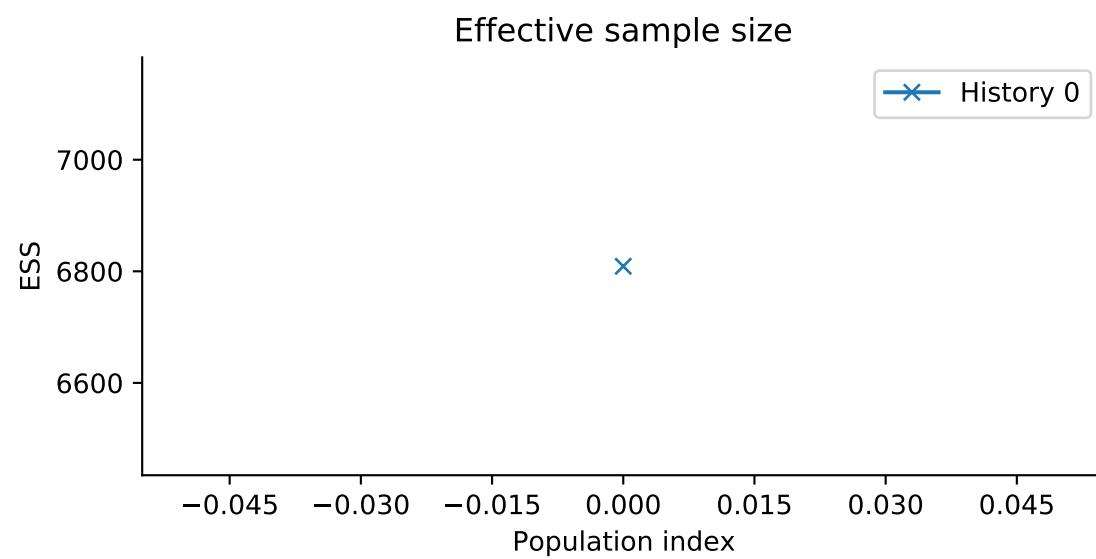
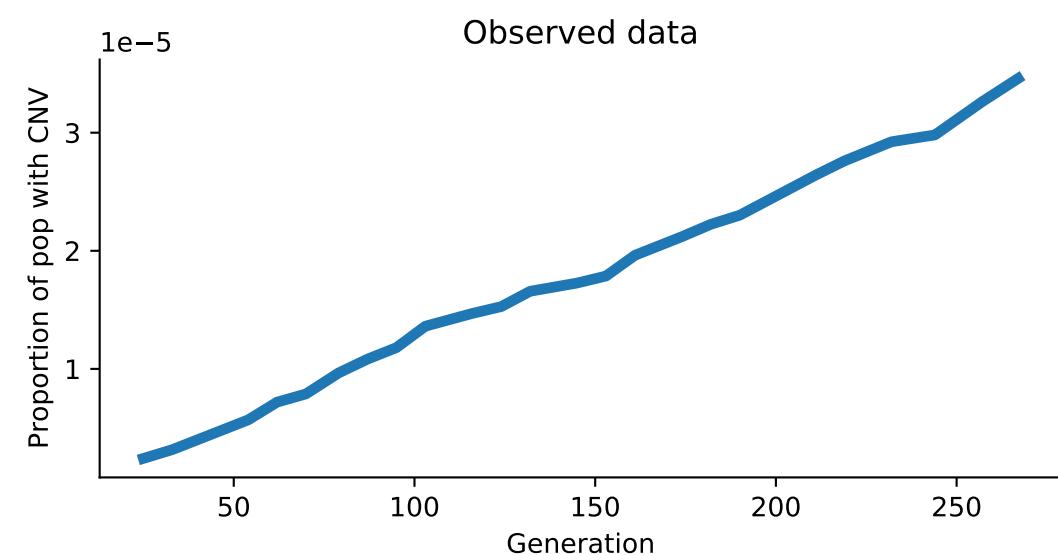
ABC-SMC
 Model: WF
 Simulation id: 52
 $\log_{10}(\text{CNV fitness effect})$: -3.0
 $\log_{10}(\text{CNV mutation rate})$: -7.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000



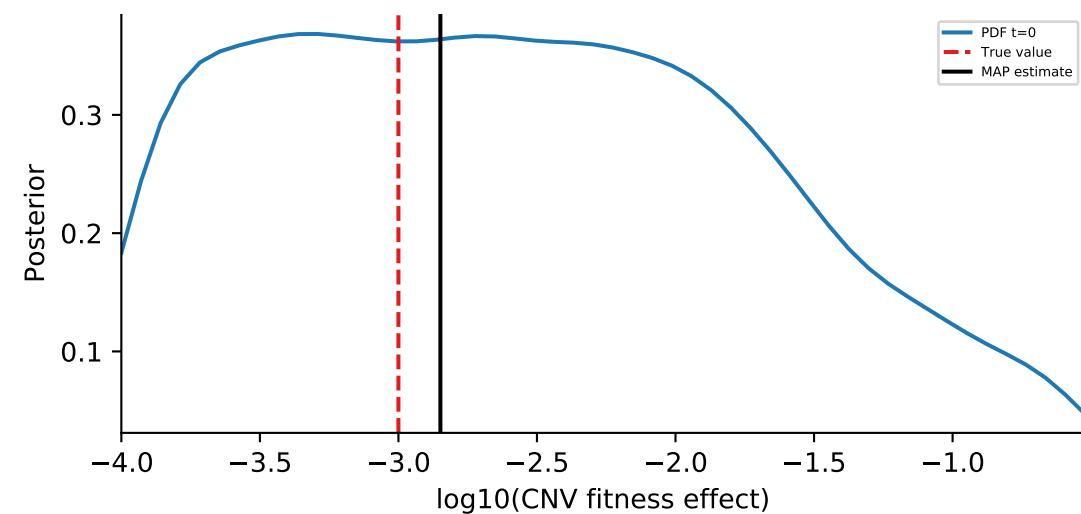
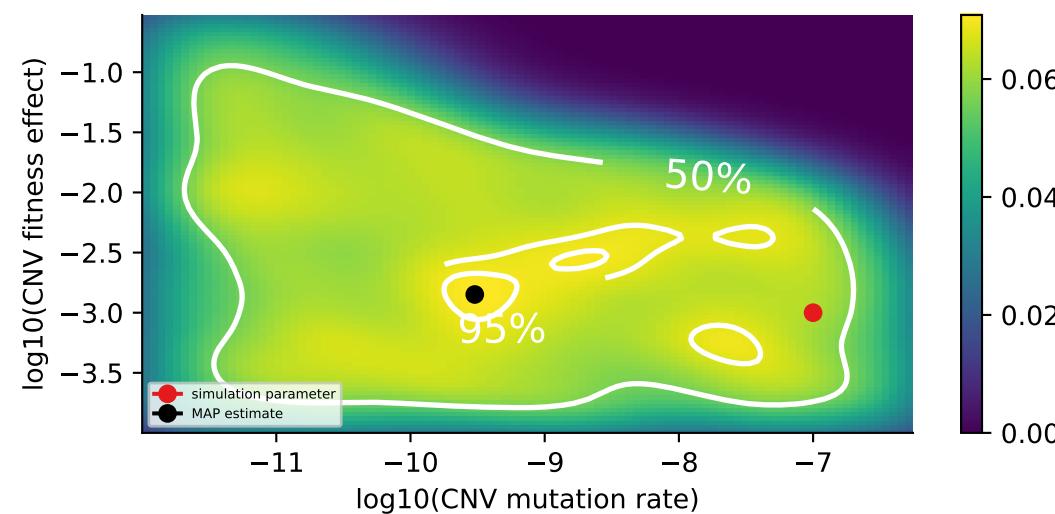
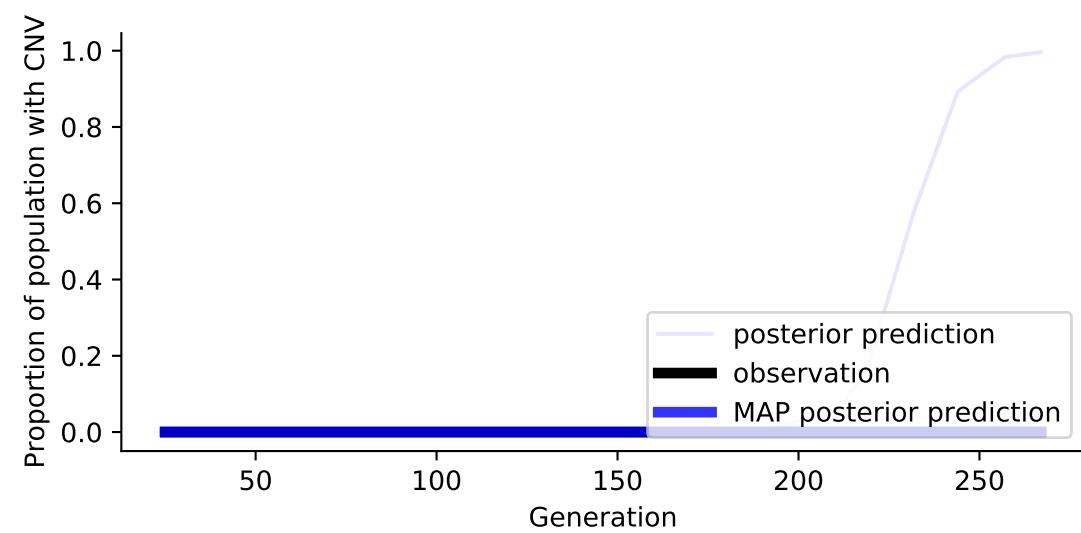
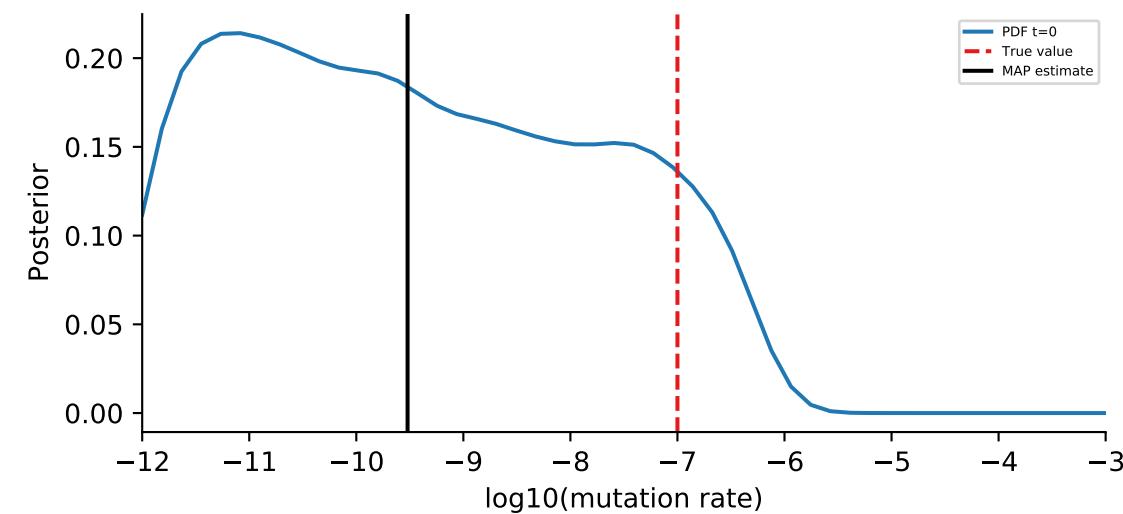
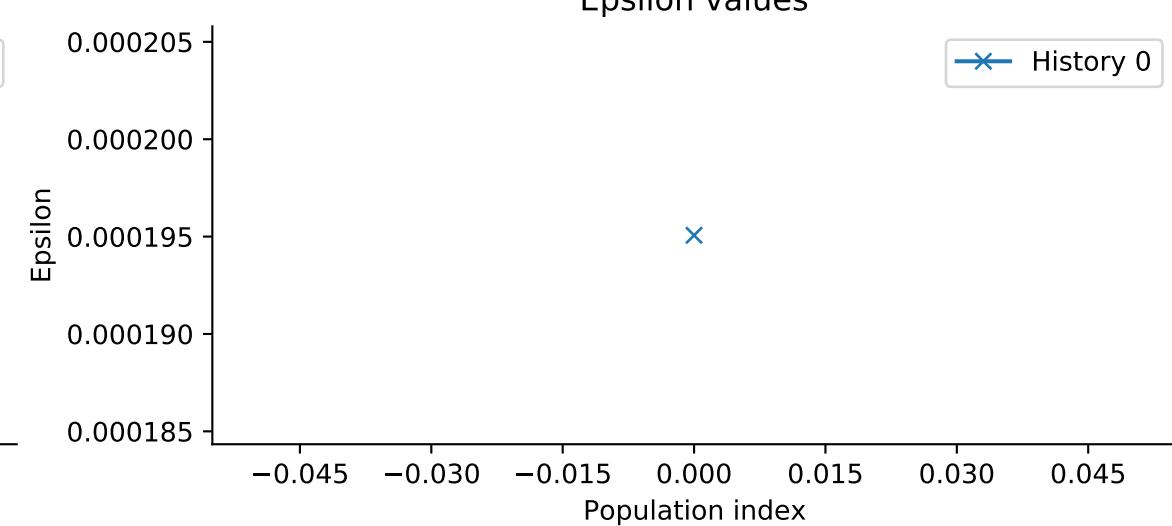
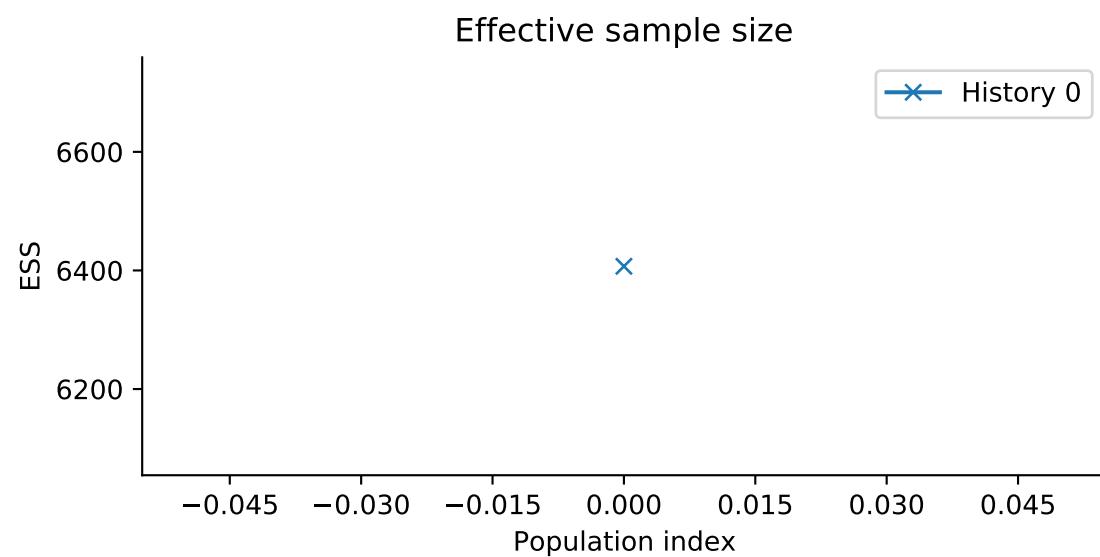
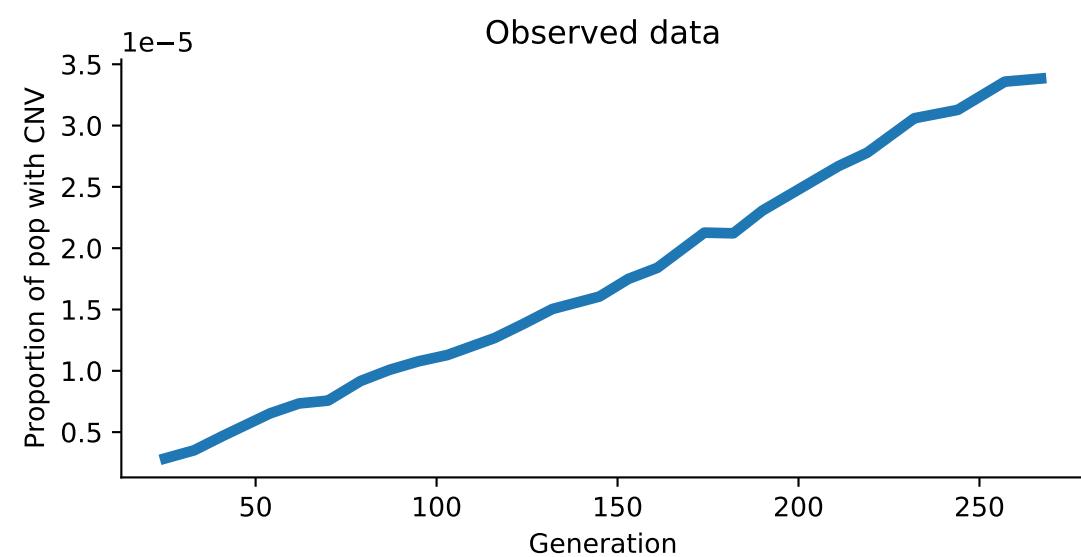
ABC-SMC
 Model: WF
 Simulation id: 39
 $\log_{10}(\text{CNV fitness effect})$: -1.0
 $\log_{10}(\text{CNV mutation rate})$: -7.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000



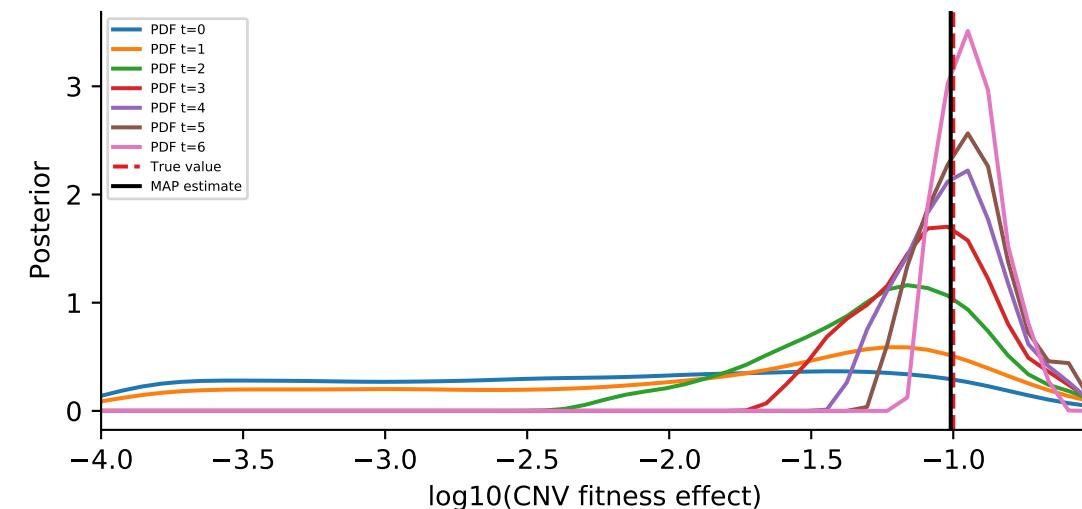
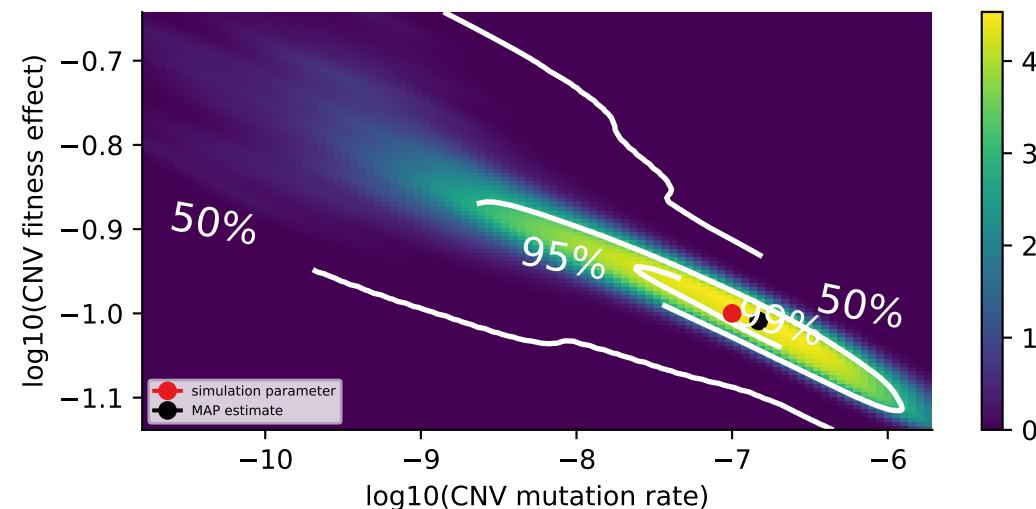
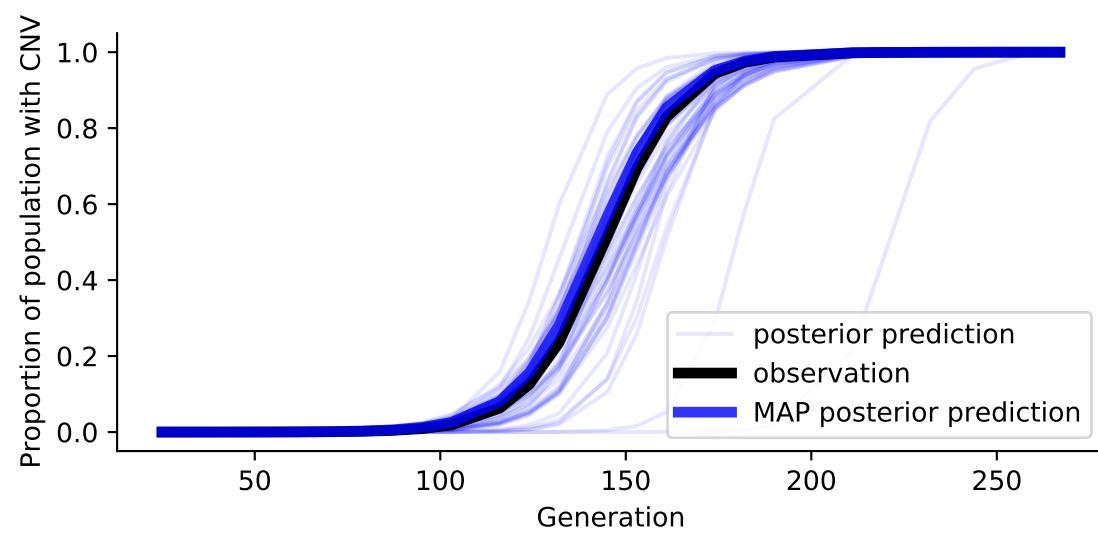
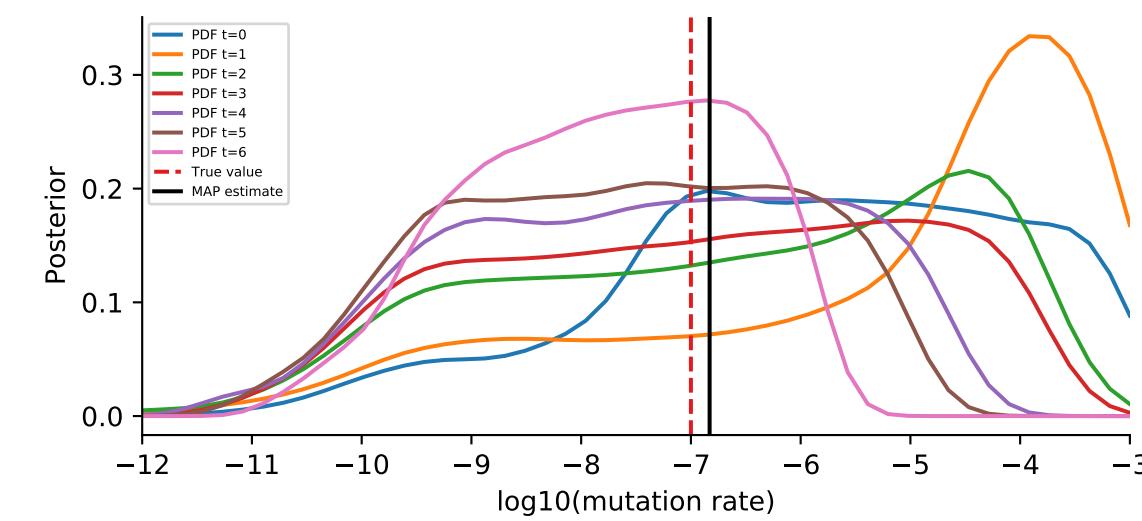
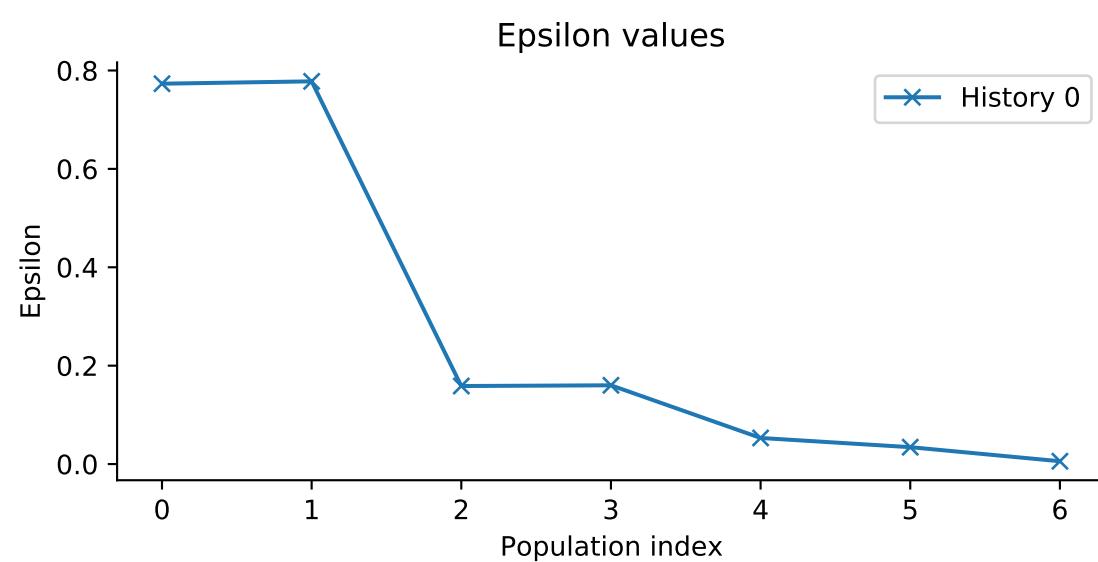
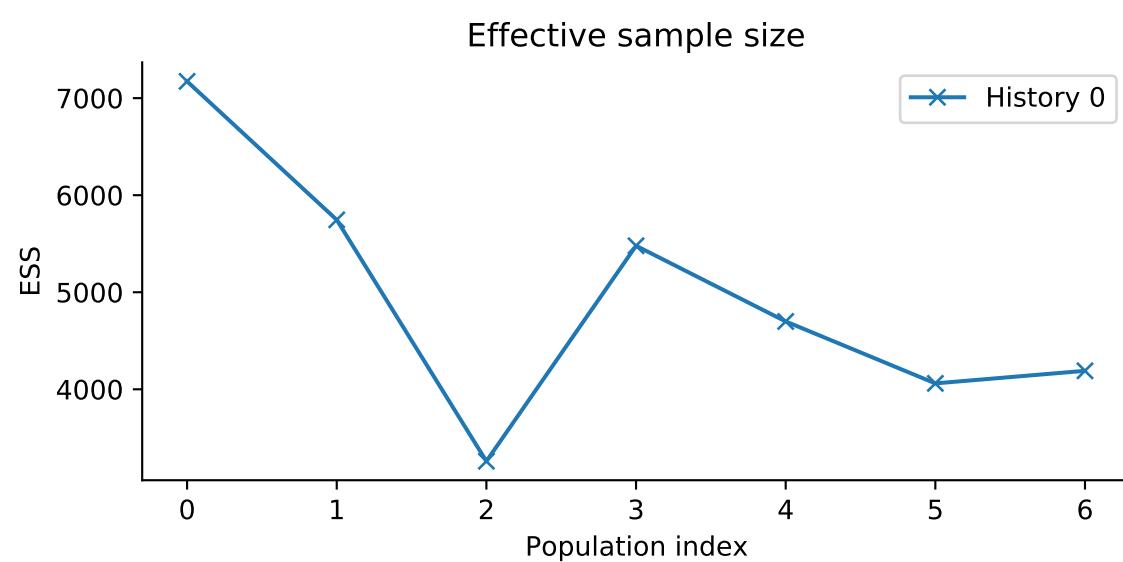
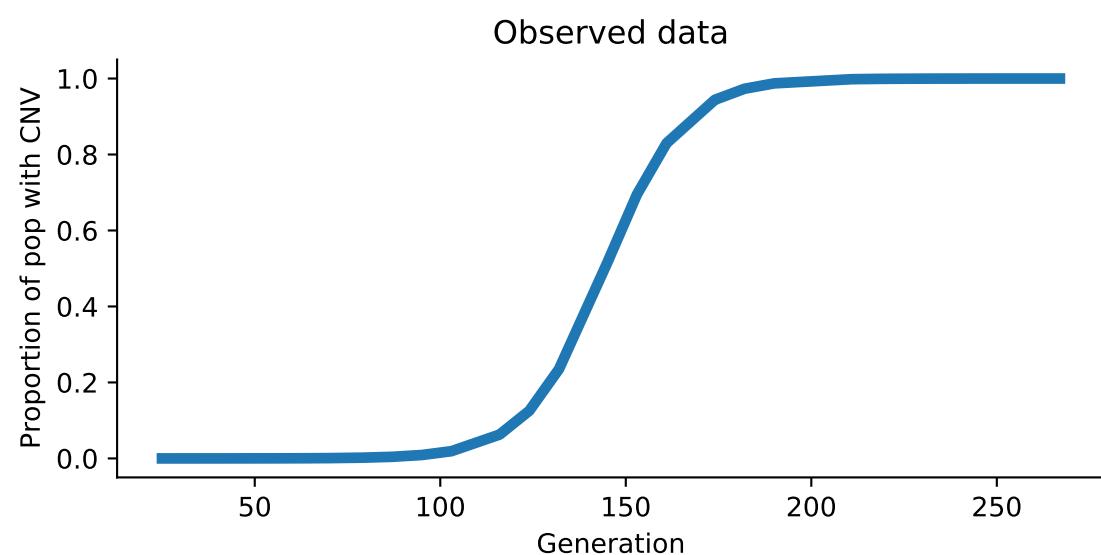
ABC-SMC
 Model: WF
 Simulation id: 57
 $\log_{10}(\text{CNV fitness effect})$: -3.0
 $\log_{10}(\text{CNV mutation rate})$: -7.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000



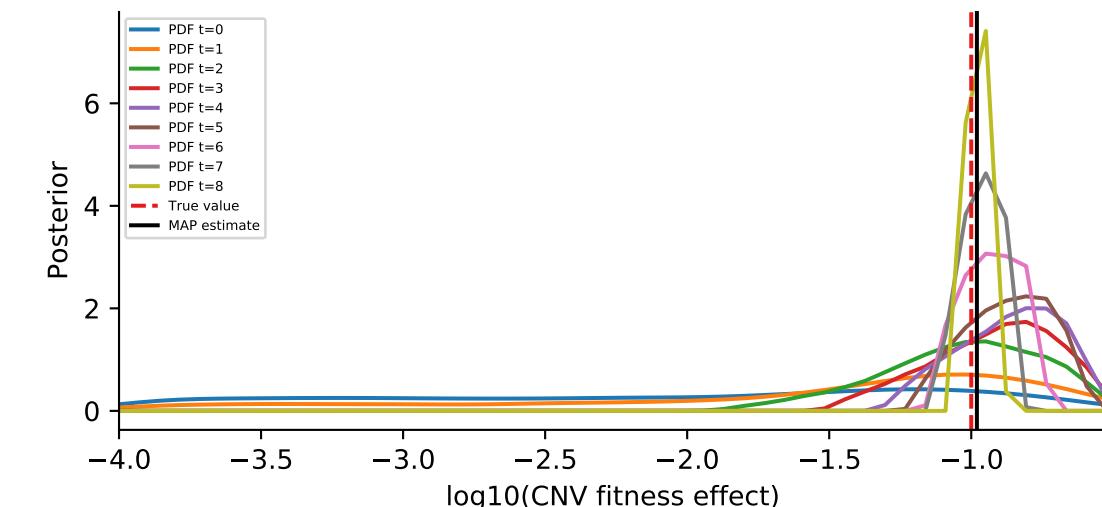
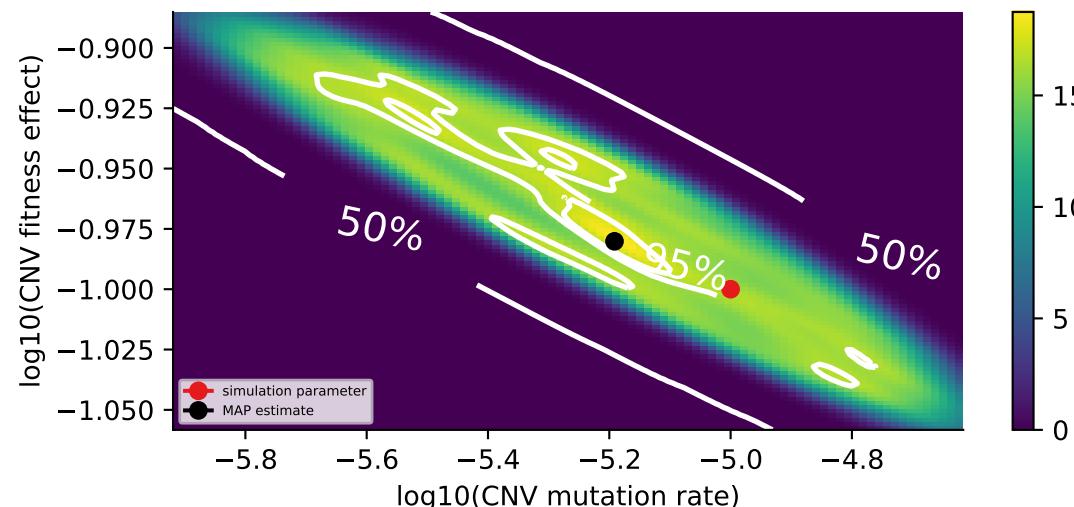
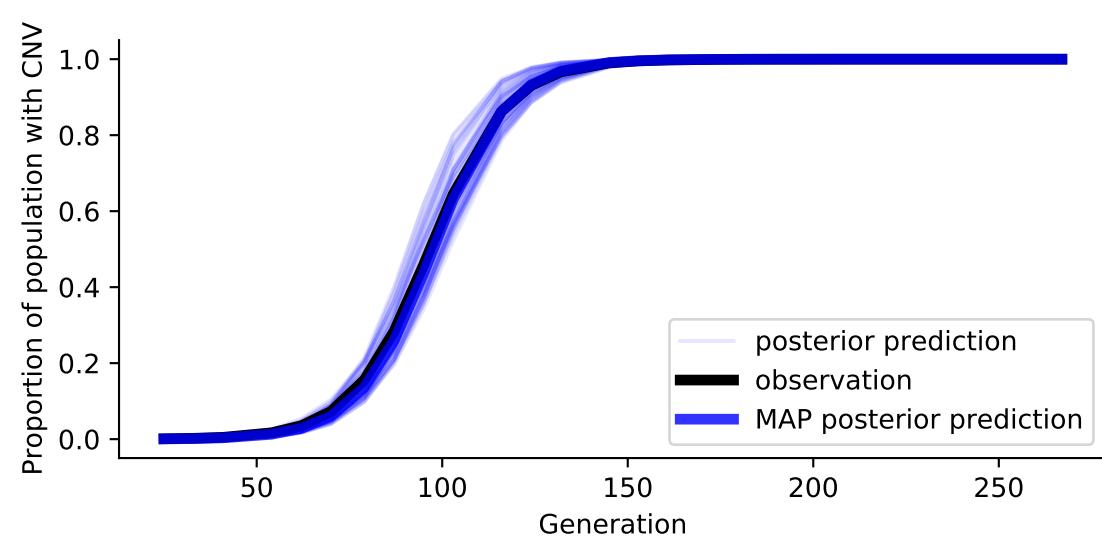
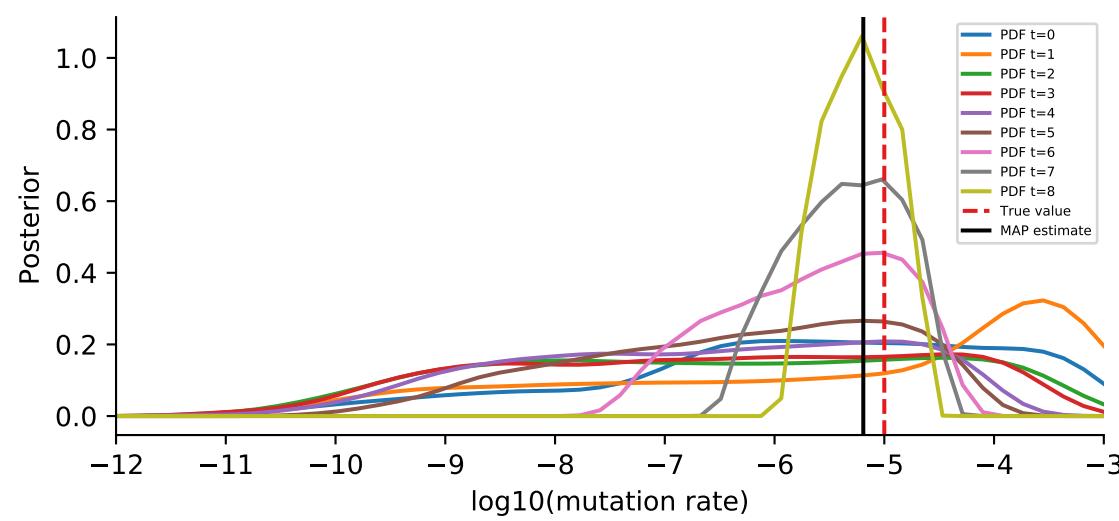
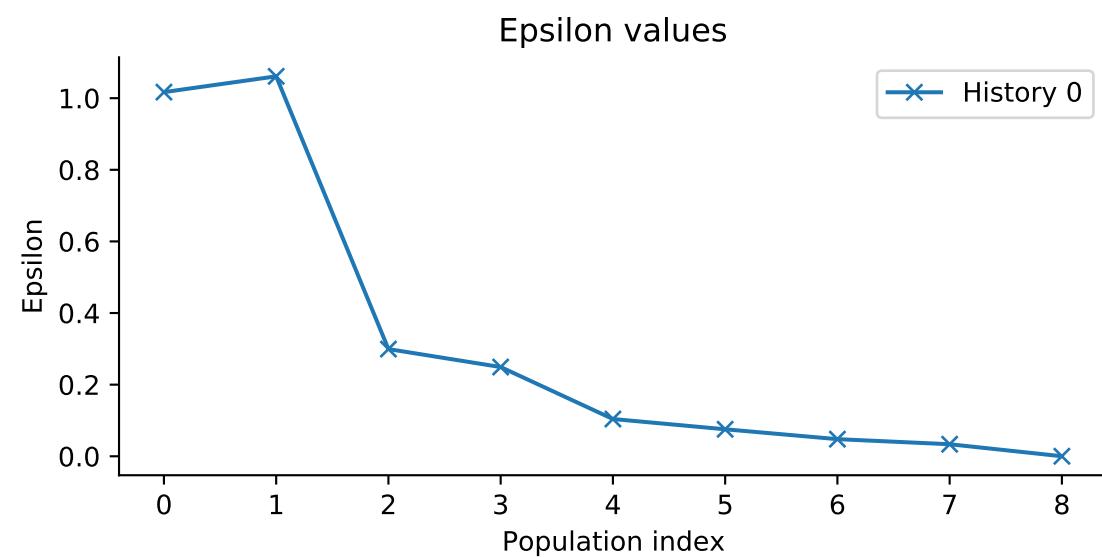
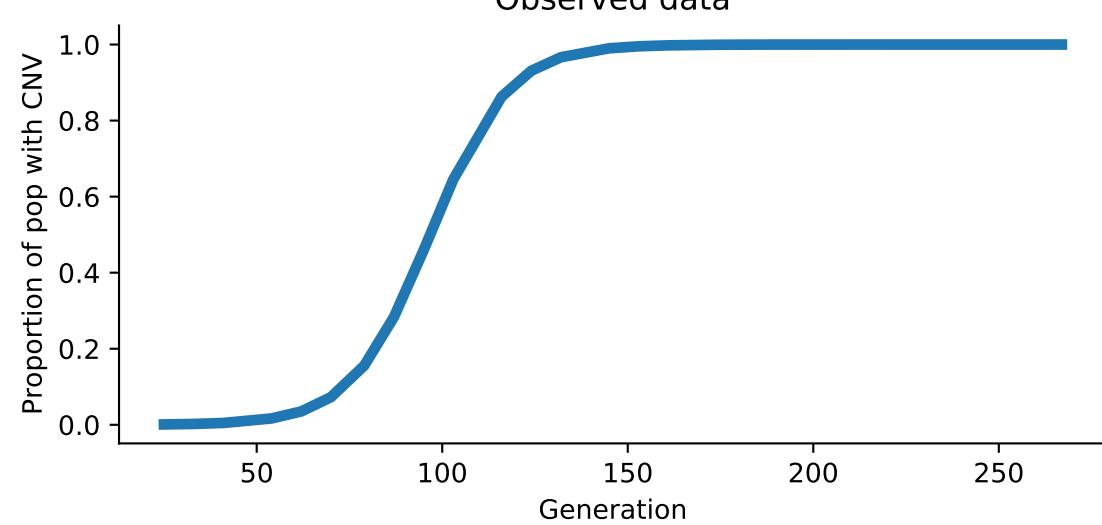
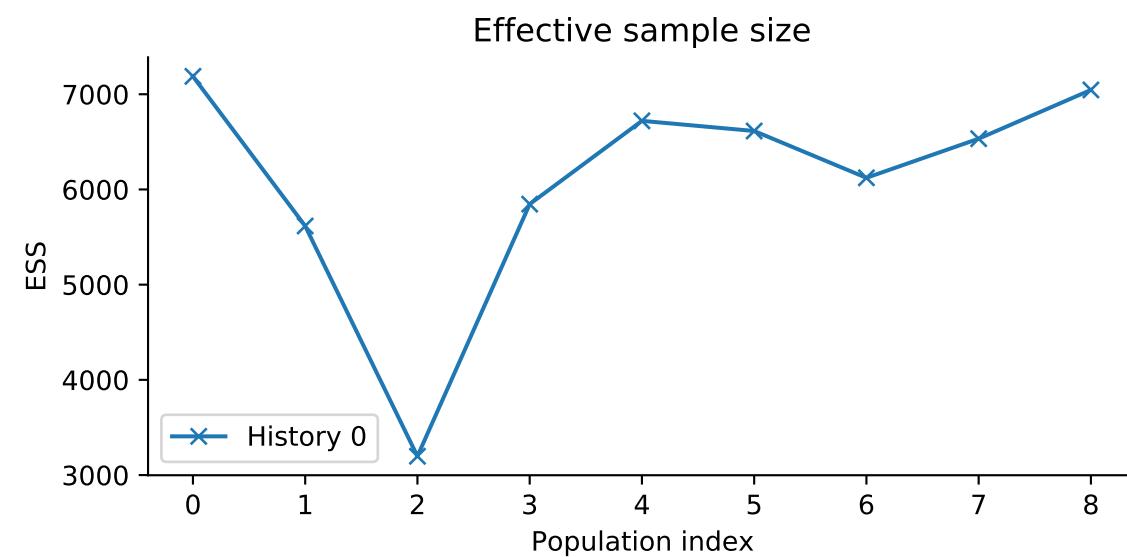
ABC-SMC
 Model: WF
 Simulation id: 42
 $\log_{10}(\text{CNV fitness effect})$: -3.0
 $\log_{10}(\text{CNV mutation rate})$: -7.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000



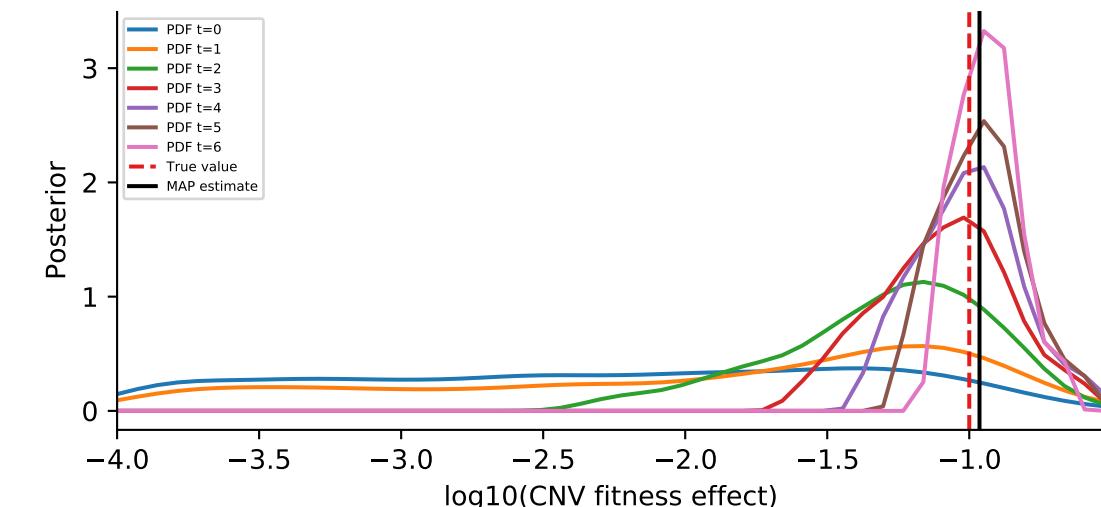
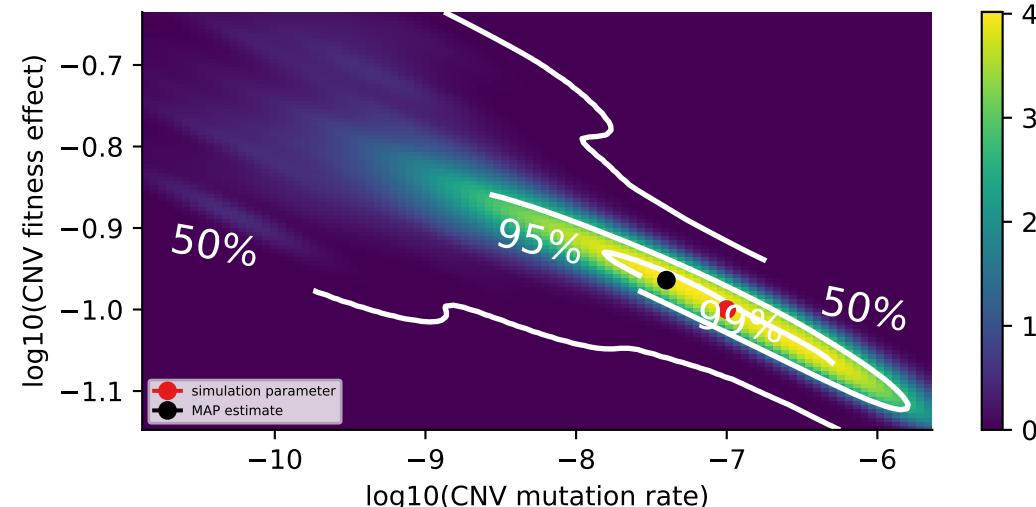
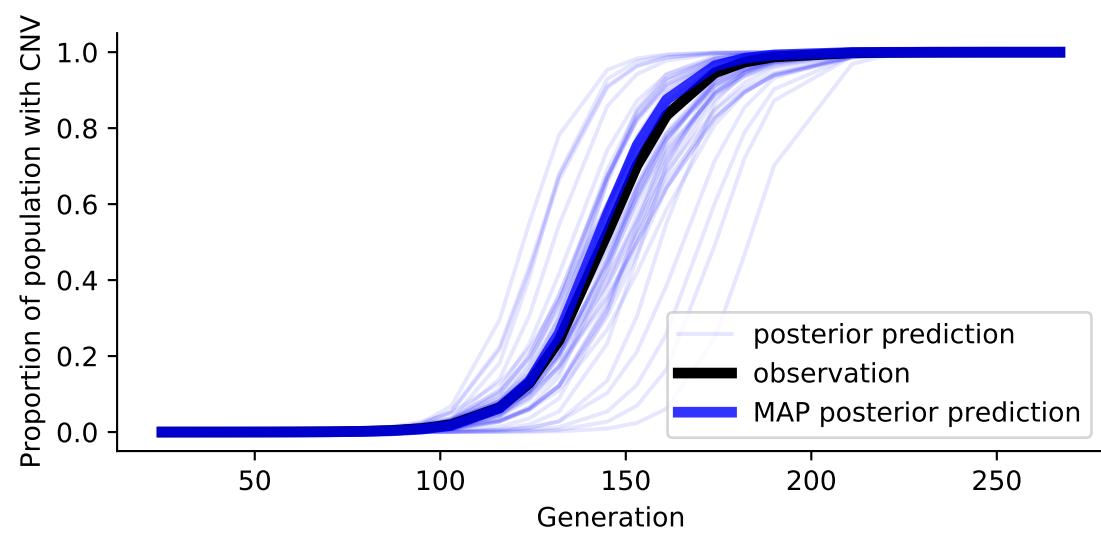
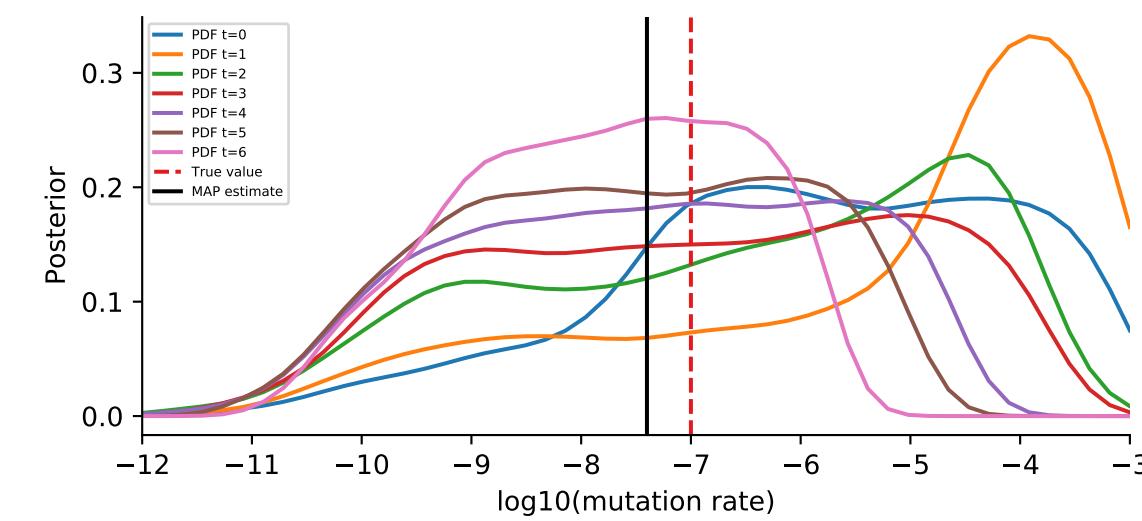
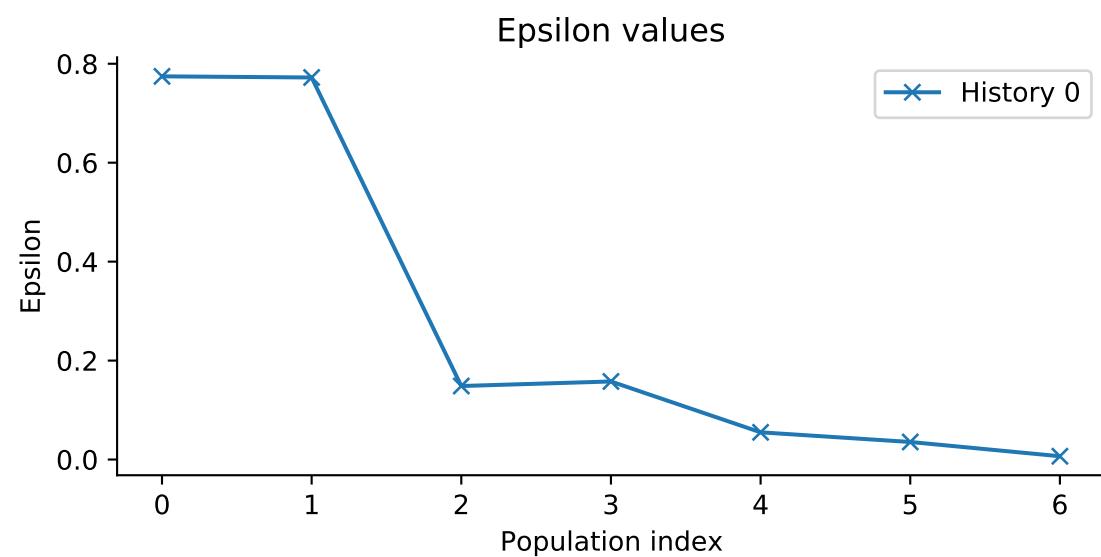
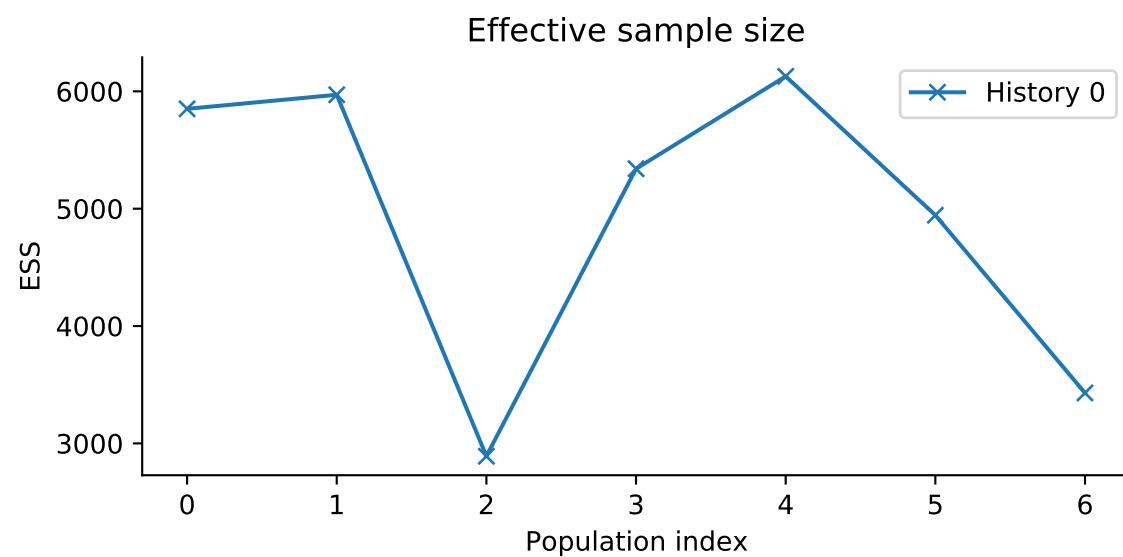
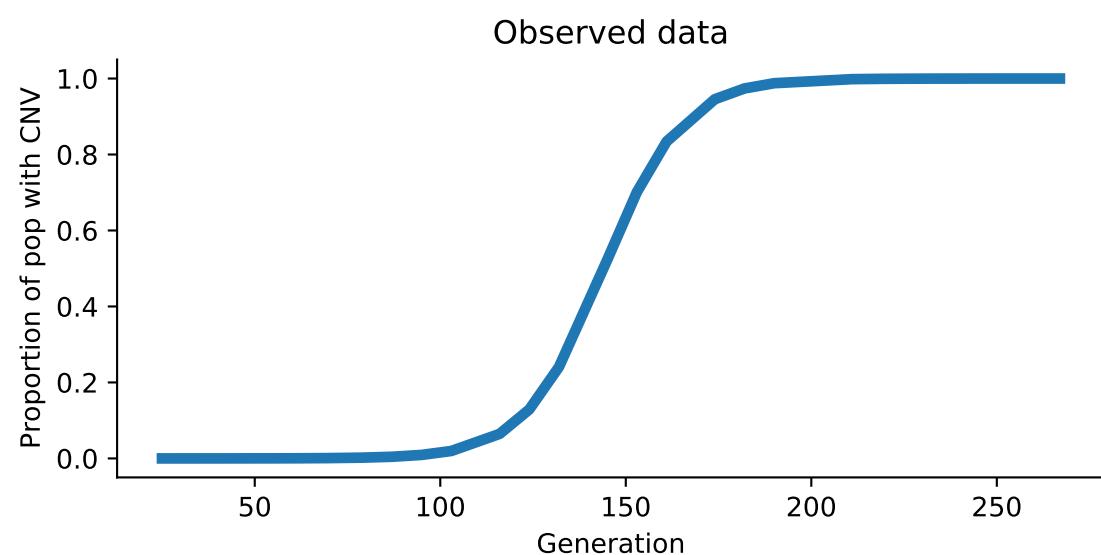
ABC-SMC
 Model: WF
 Simulation id: 26
 $\log_{10}(\text{CNV fitness effect})$: -1.0
 $\log_{10}(\text{CNV mutation rate})$: -7.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000



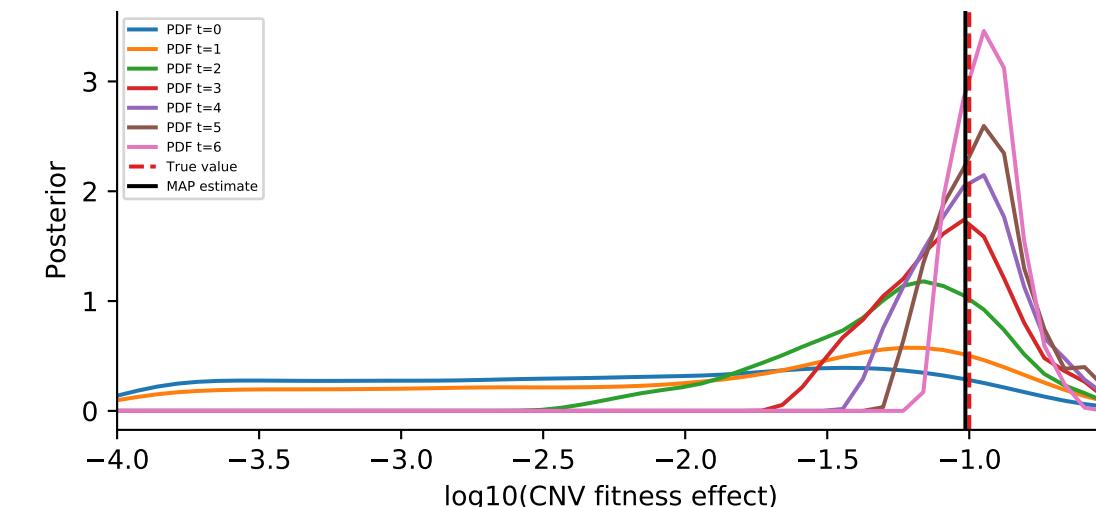
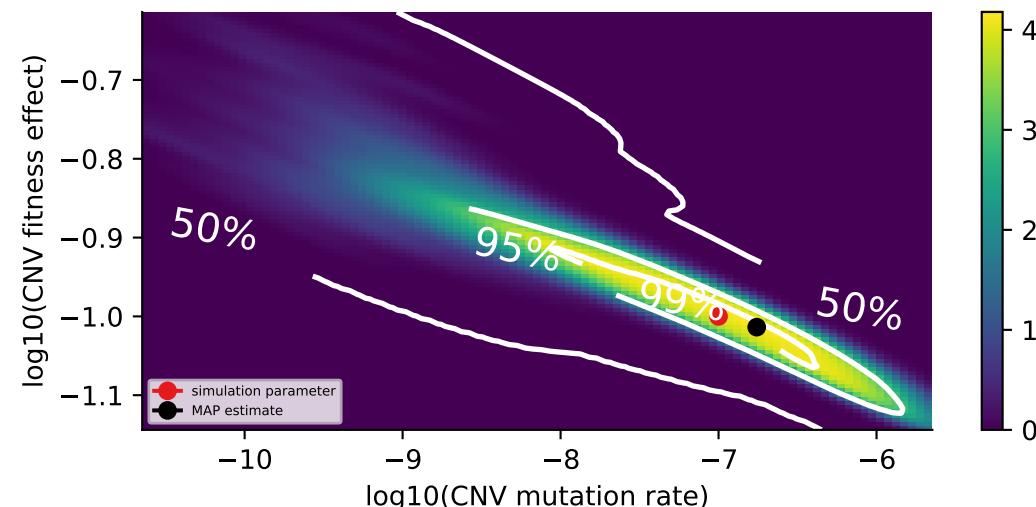
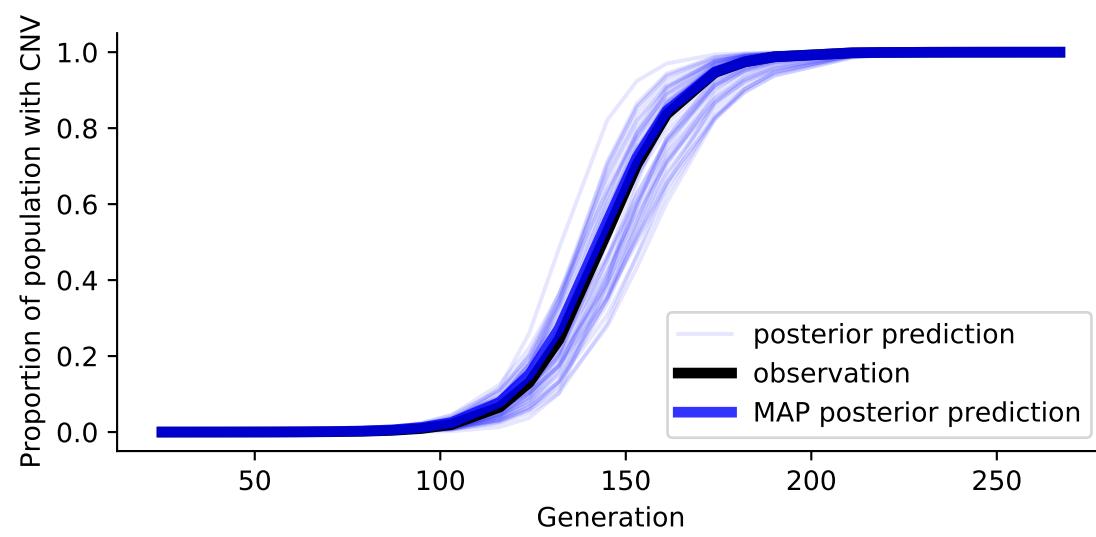
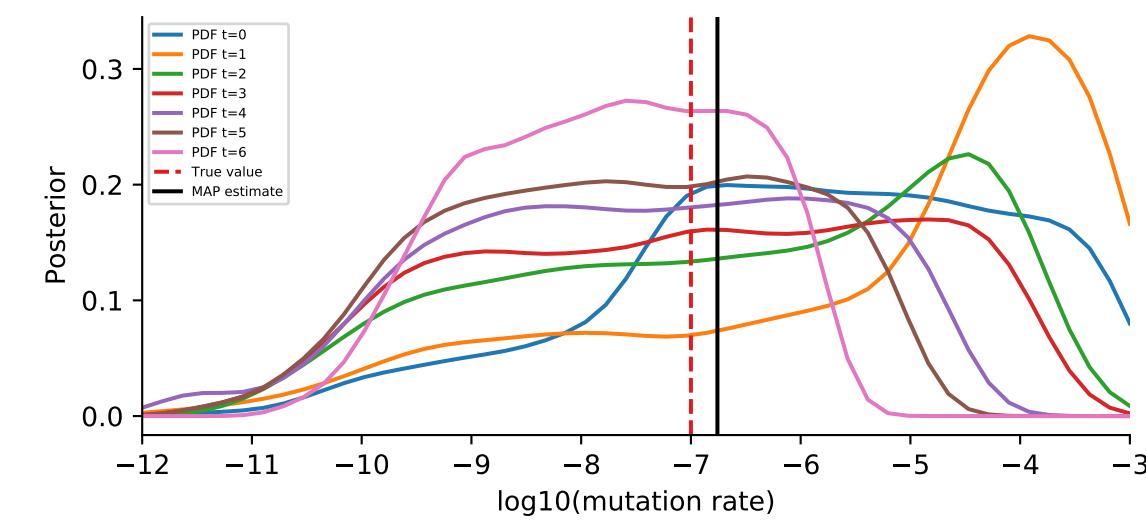
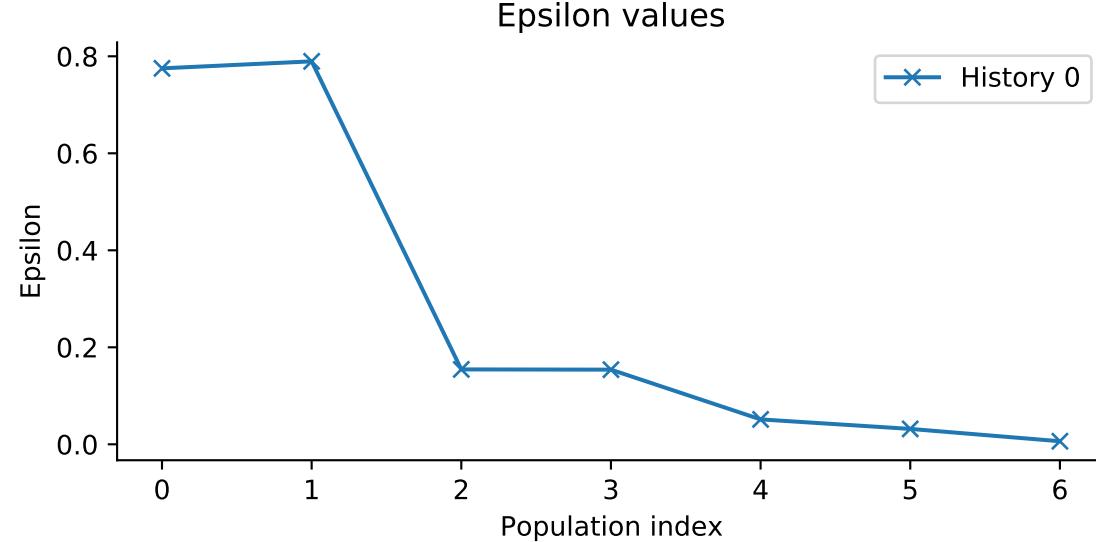
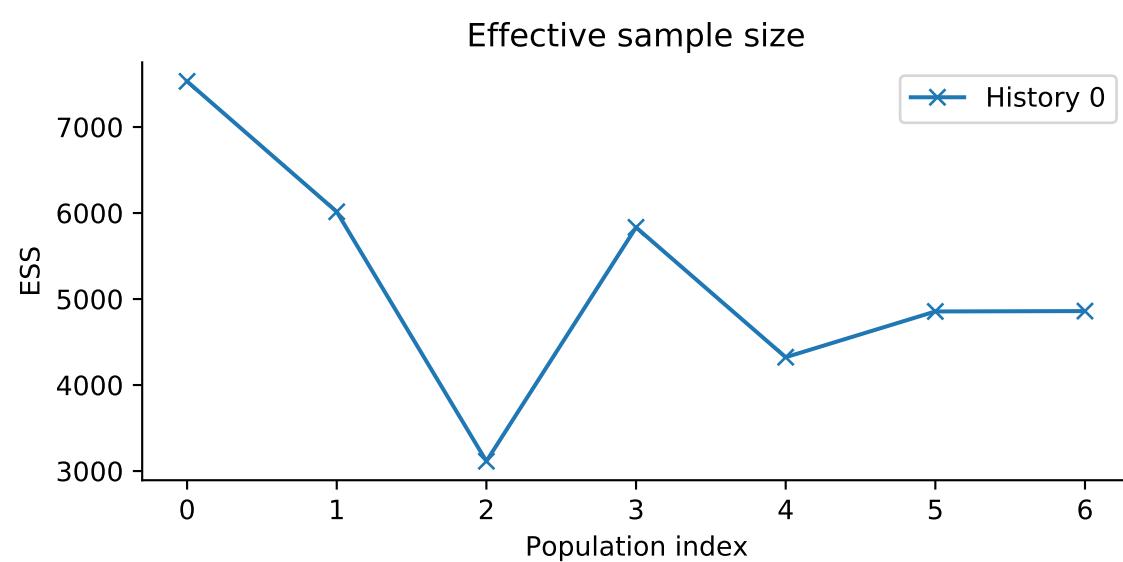
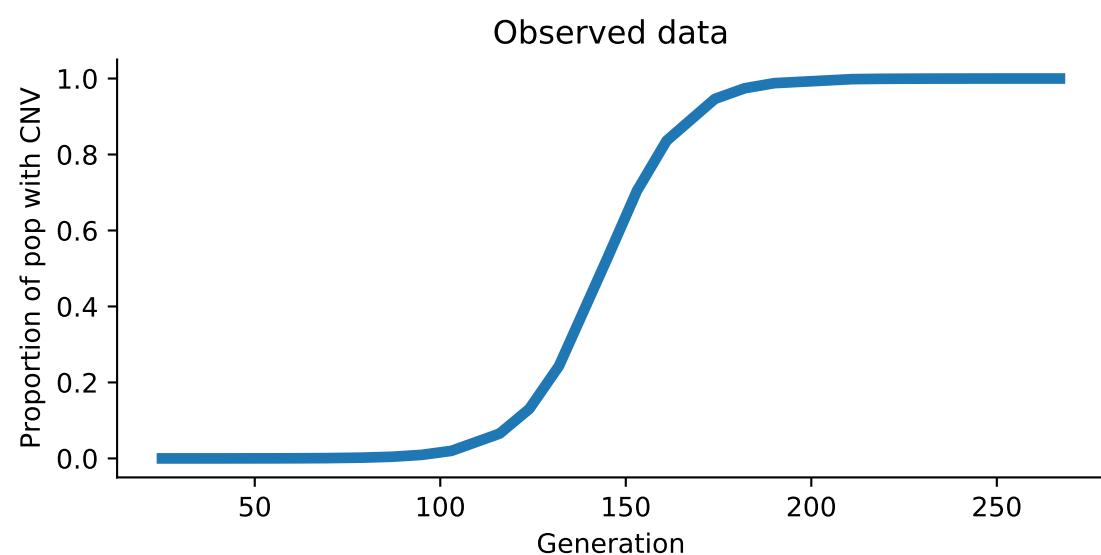
ABC-SMC
 Model: WF
 Simulation id: 9
 $\log_{10}(\text{CNV fitness effect})$: -1.0
 $\log_{10}(\text{CNV mutation rate})$: -5.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000



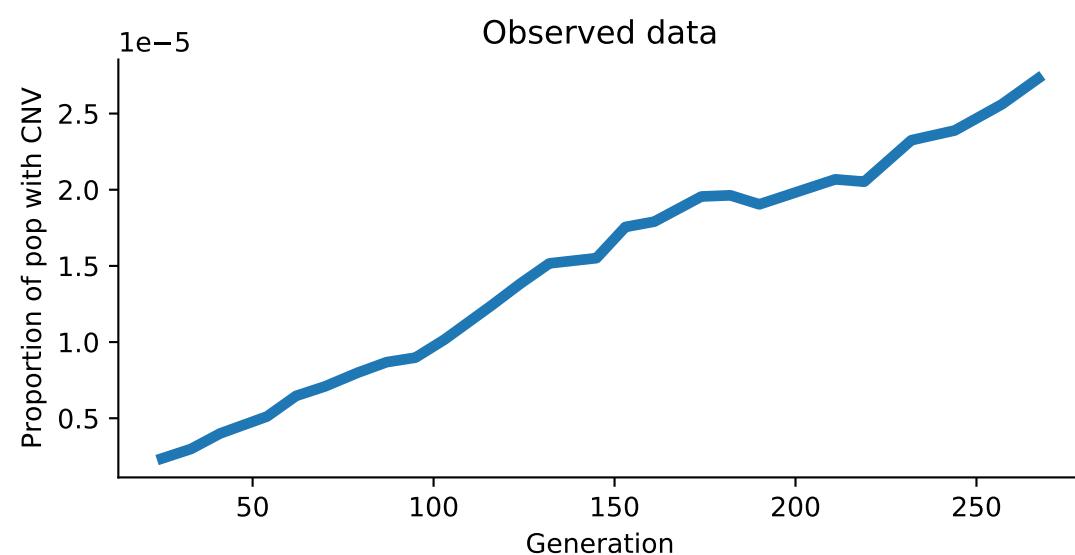
ABC-SMC
 Model: WF
 Simulation id: 32
 $\log_{10}(\text{CNV fitness effect})$: -1.0
 $\log_{10}(\text{CNV mutation rate})$: -7.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000



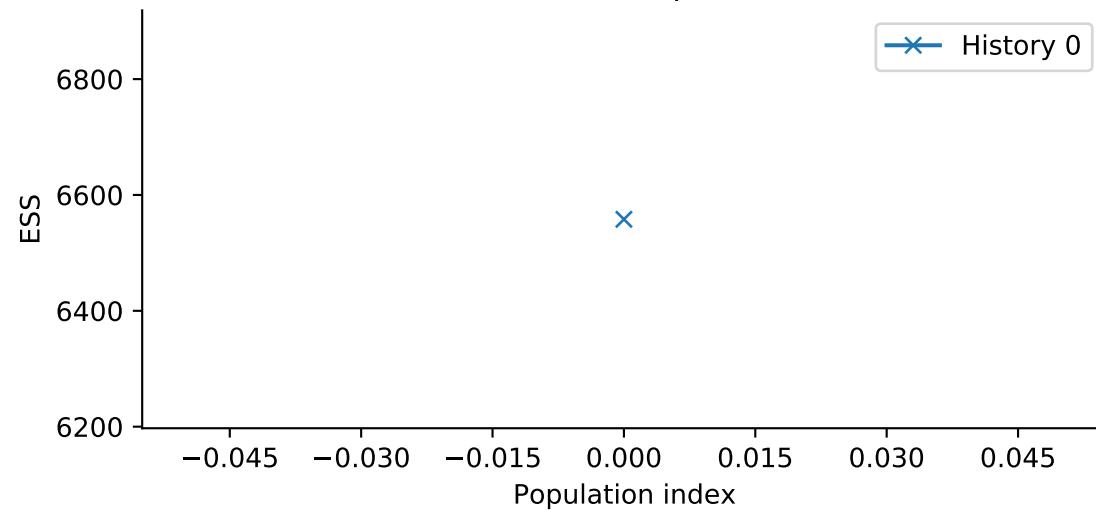
ABC-SMC
 Model: WF
 Simulation id: 35
 $\log_{10}(\text{CNV fitness effect})$: -1.0
 $\log_{10}(\text{CNV mutation rate})$: -7.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000



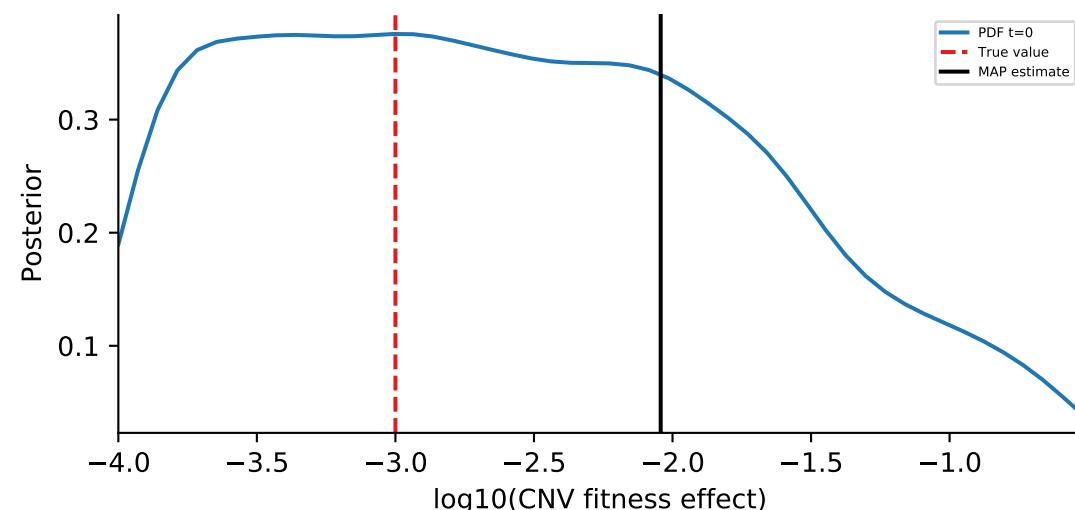
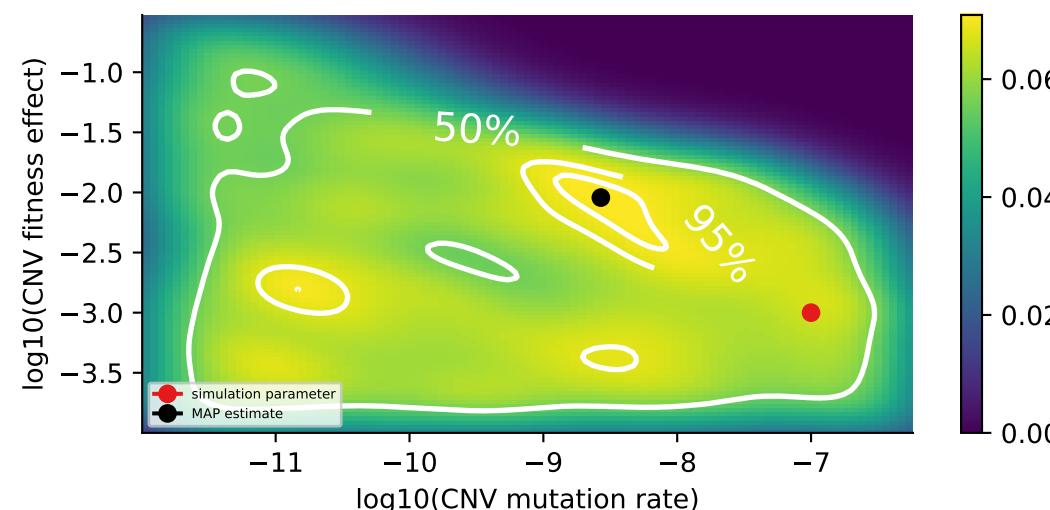
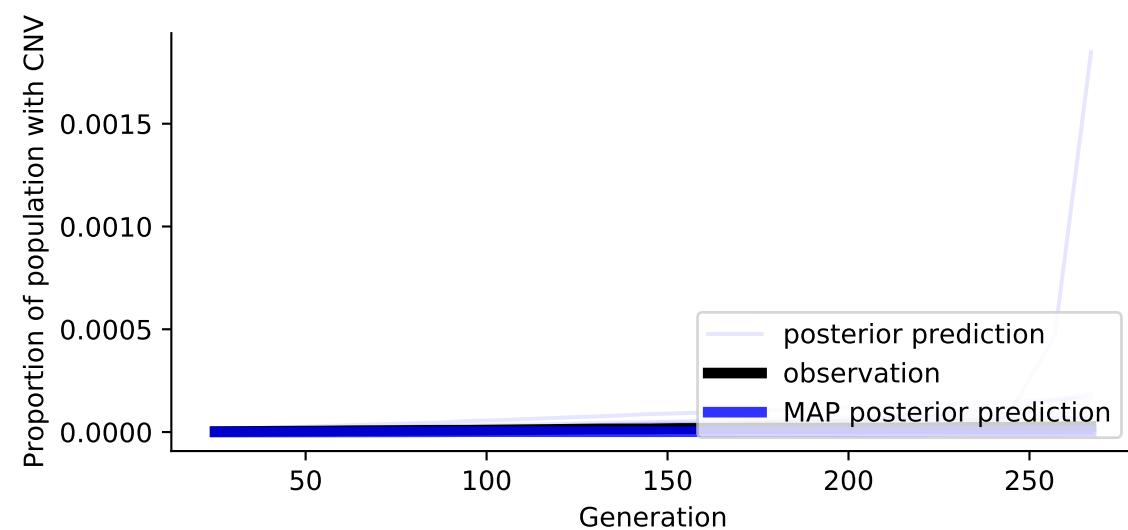
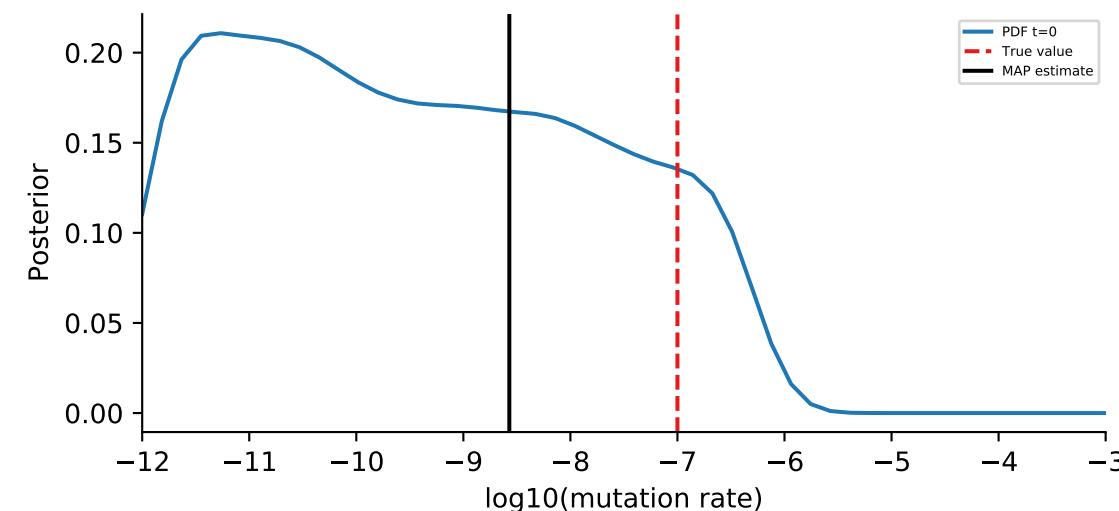
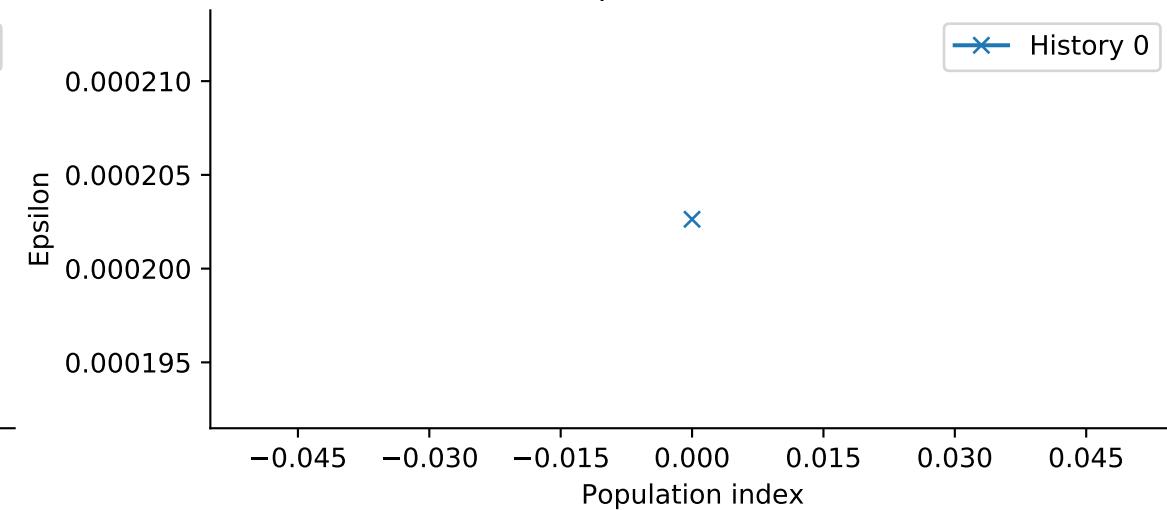
ABC-SMC
 Model: WF
 Simulation id: 51
 $\log_{10}(\text{CNV fitness effect})$: -3.0
 $\log_{10}(\text{CNV mutation rate})$: -7.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000



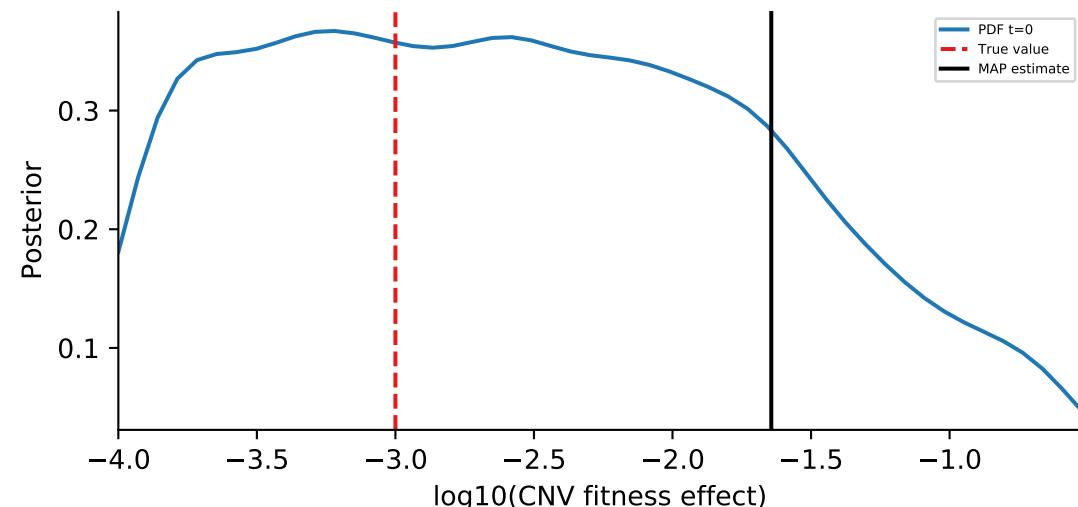
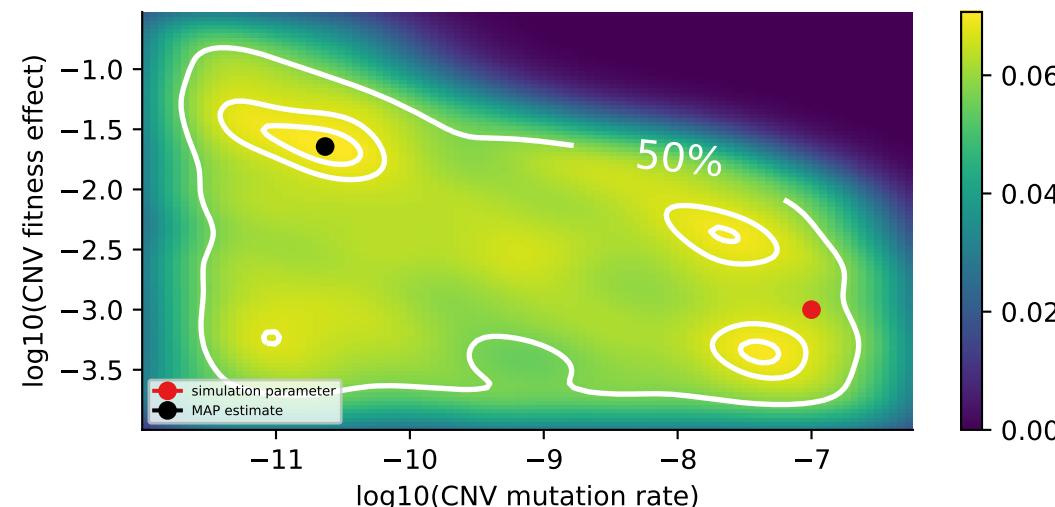
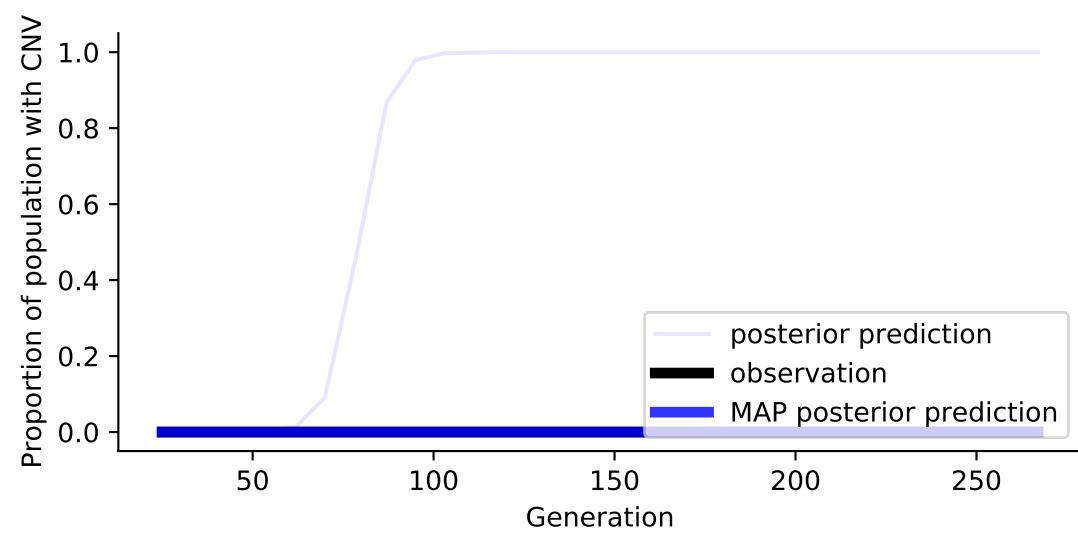
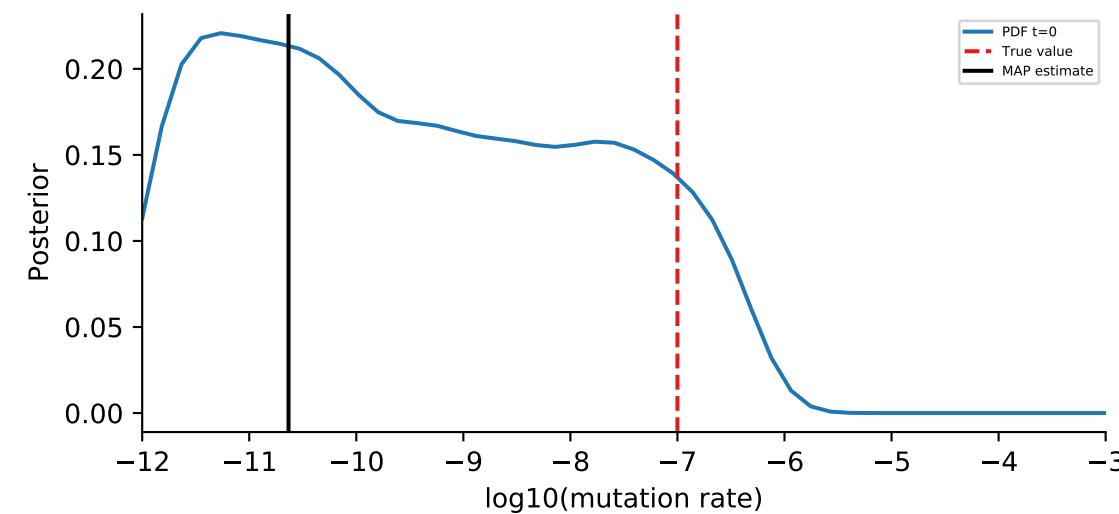
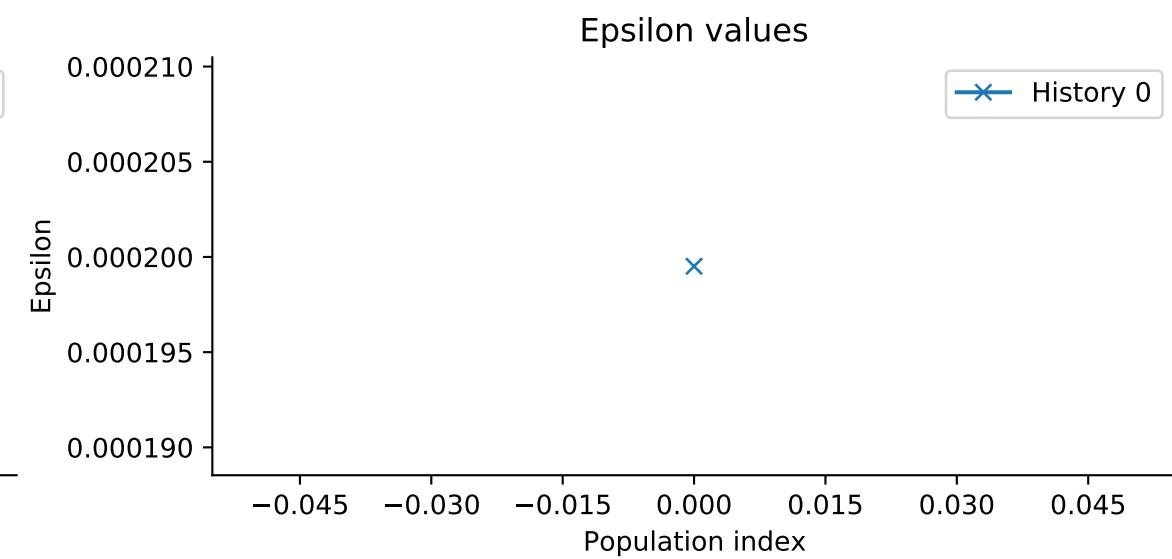
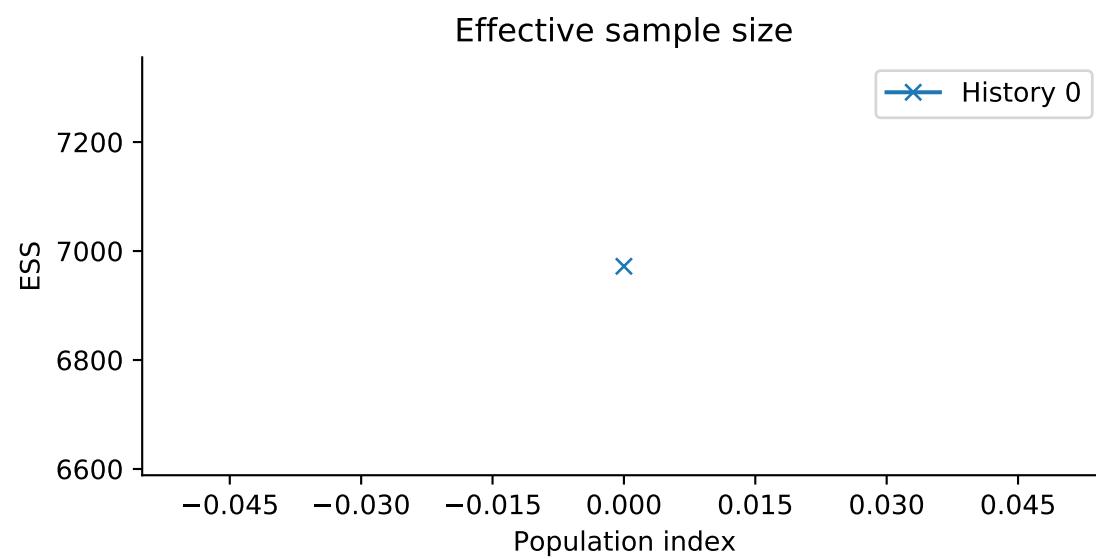
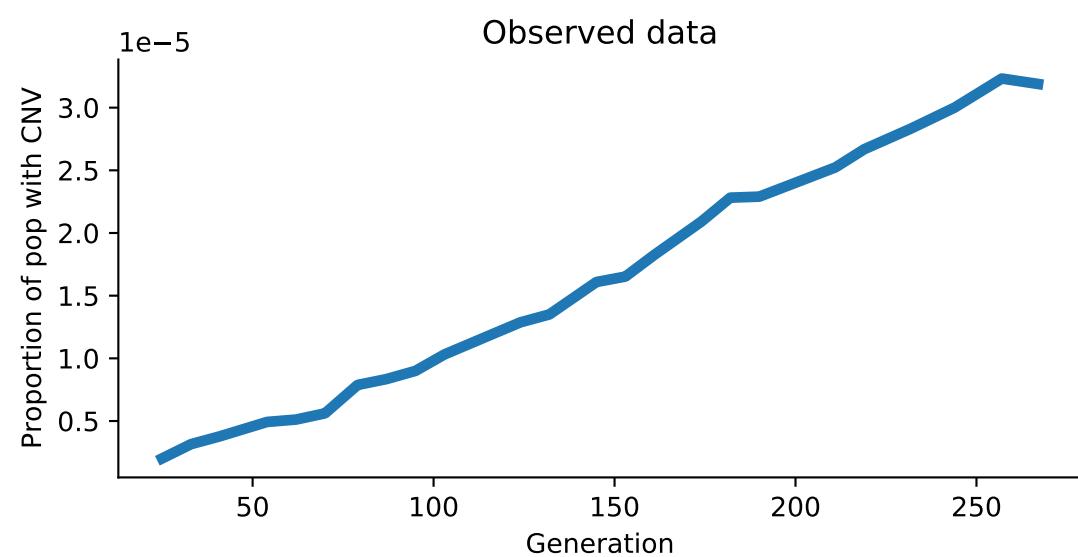
Effective sample size



Epsilon values

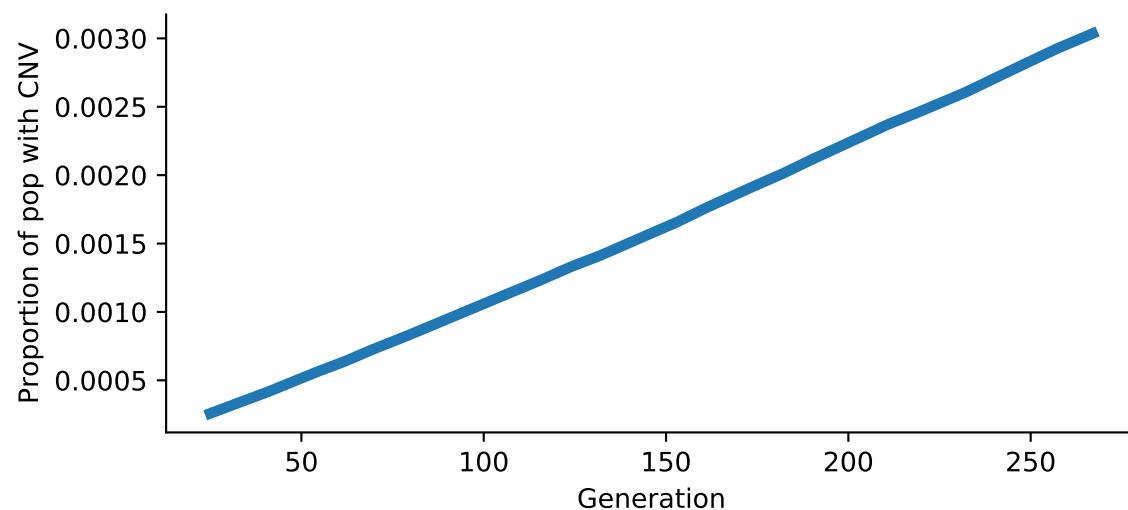


ABC-SMC
 Model: WF
 Simulation id: 50
 $\log_{10}(\text{CNV fitness effect})$: -3.0
 $\log_{10}(\text{CNV mutation rate})$: -7.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000

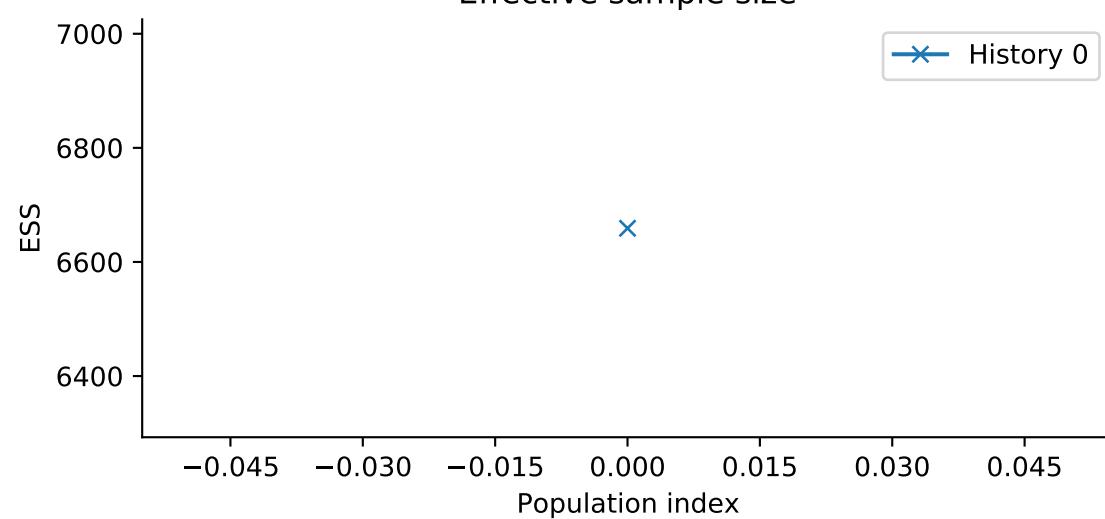


ABC-SMC
 Model: WF
 Simulation id: 67
 $\log_{10}(\text{CNV fitness effect})$: -3.0
 $\log_{10}(\text{CNV mutation rate})$: -5.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000

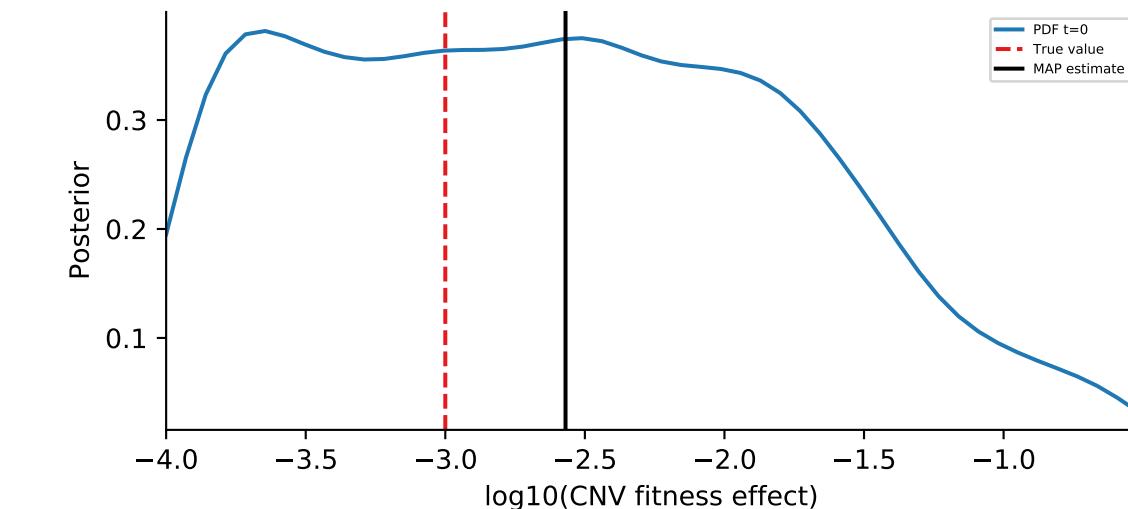
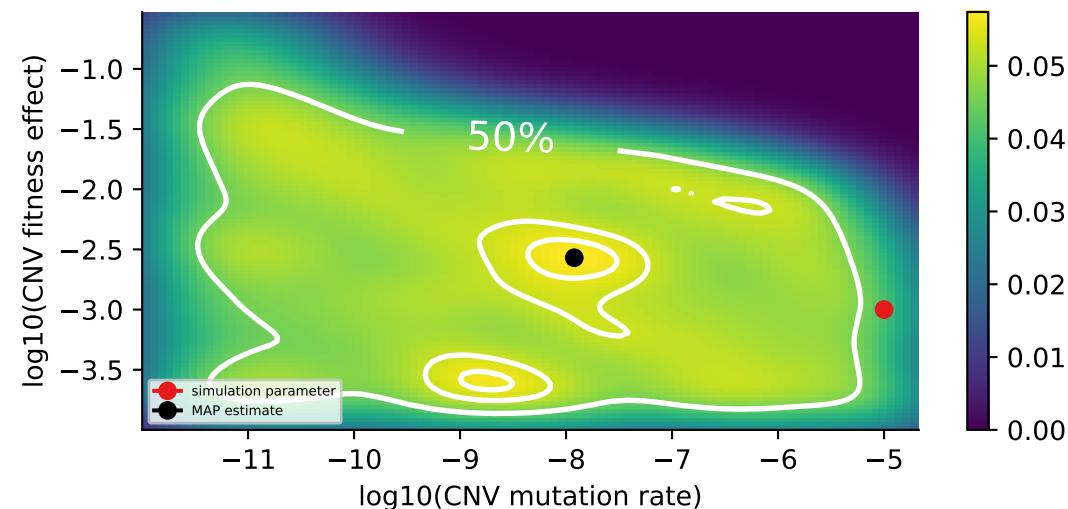
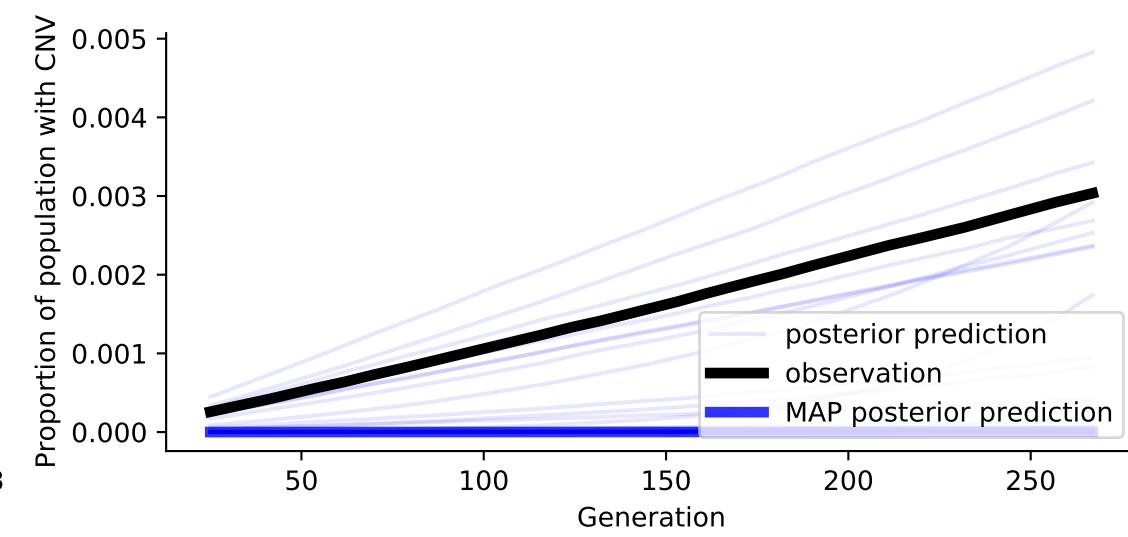
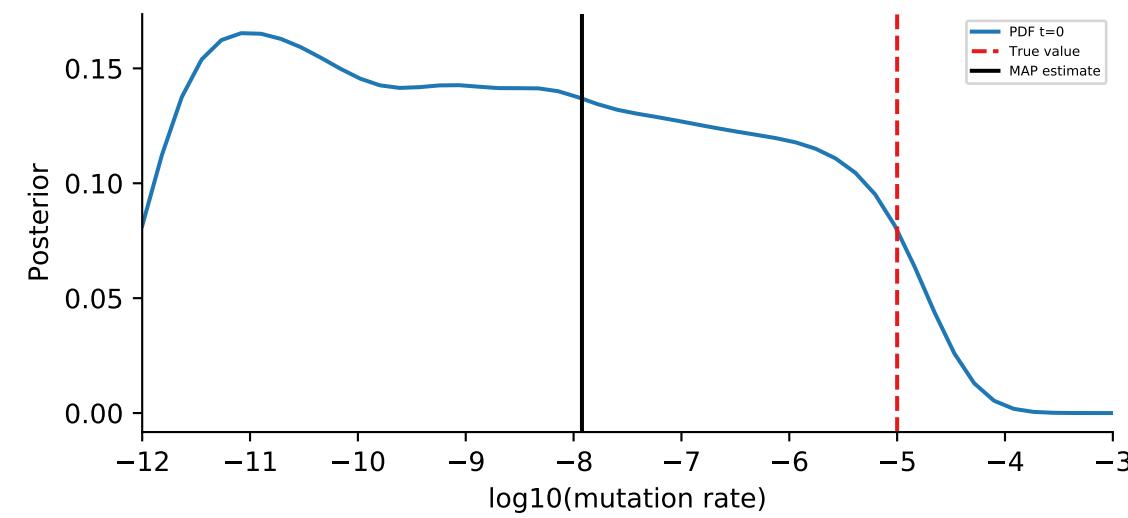
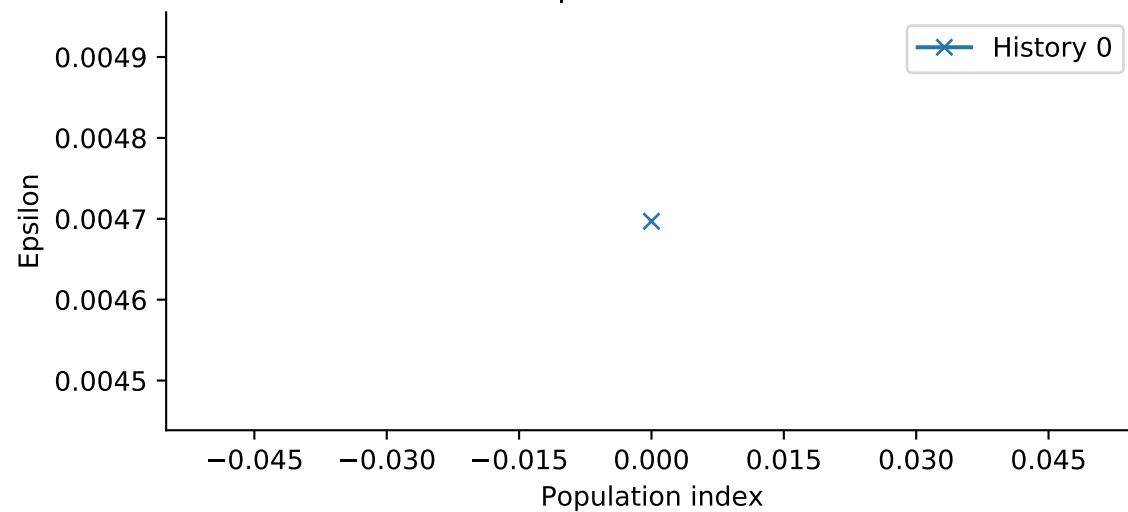
Observed data



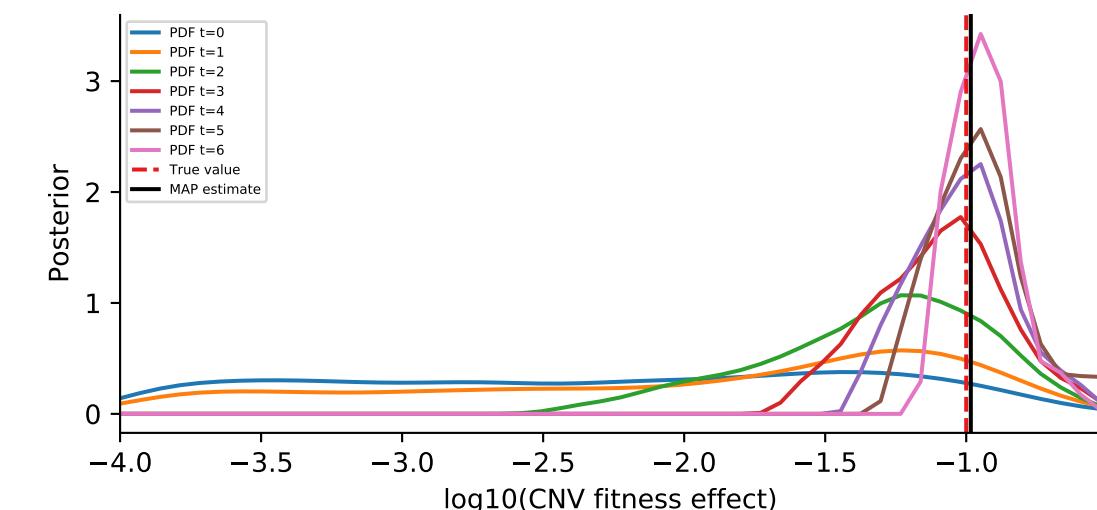
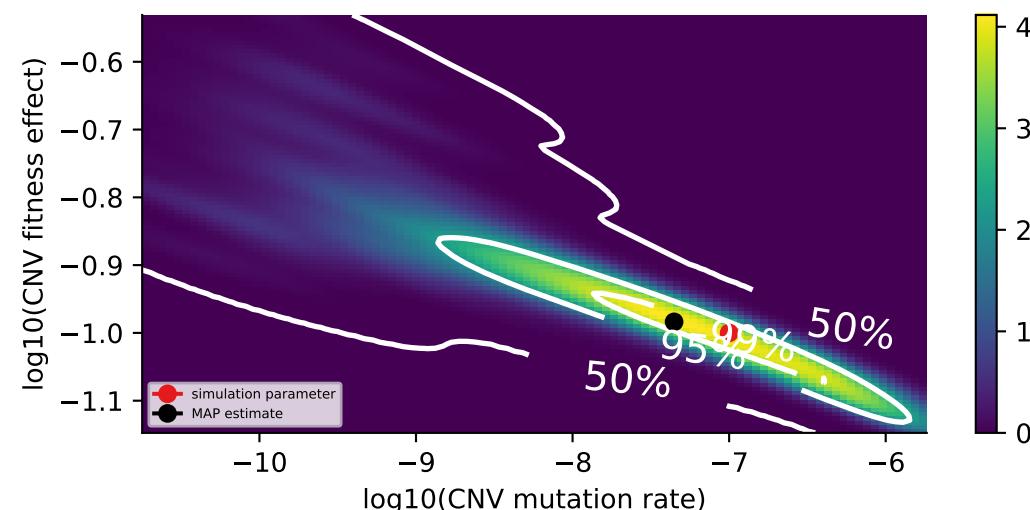
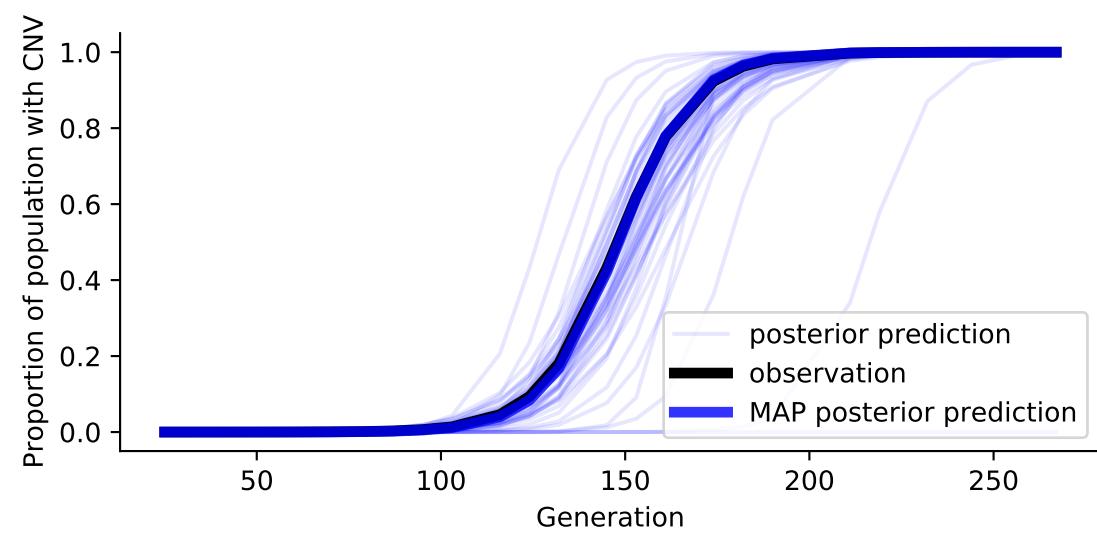
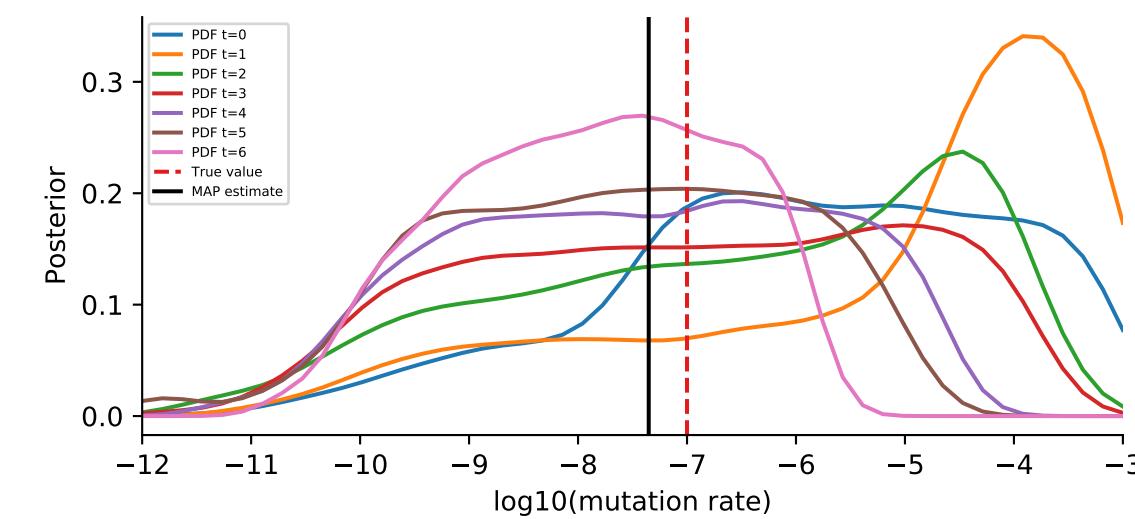
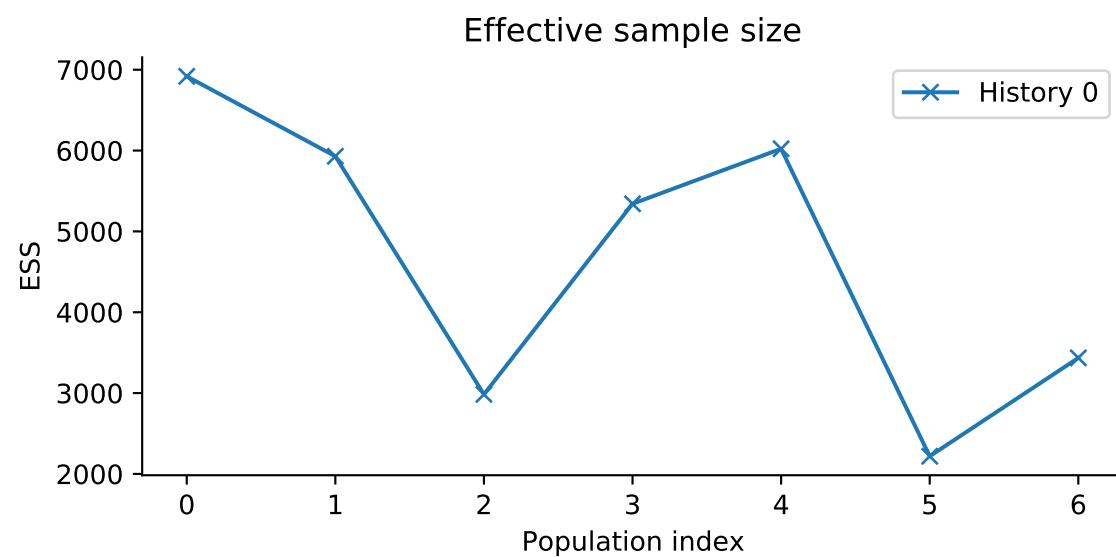
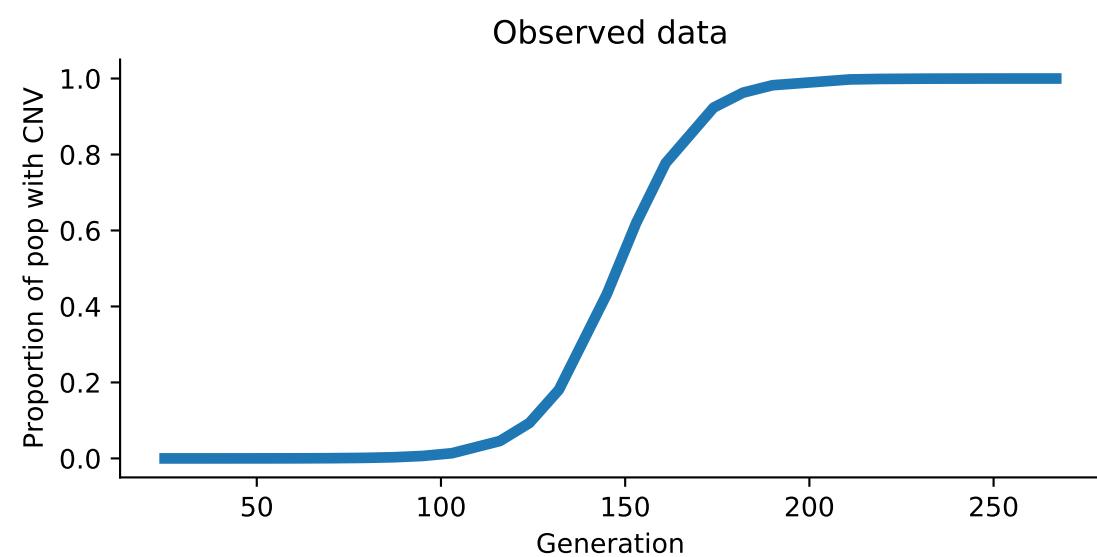
Effective sample size



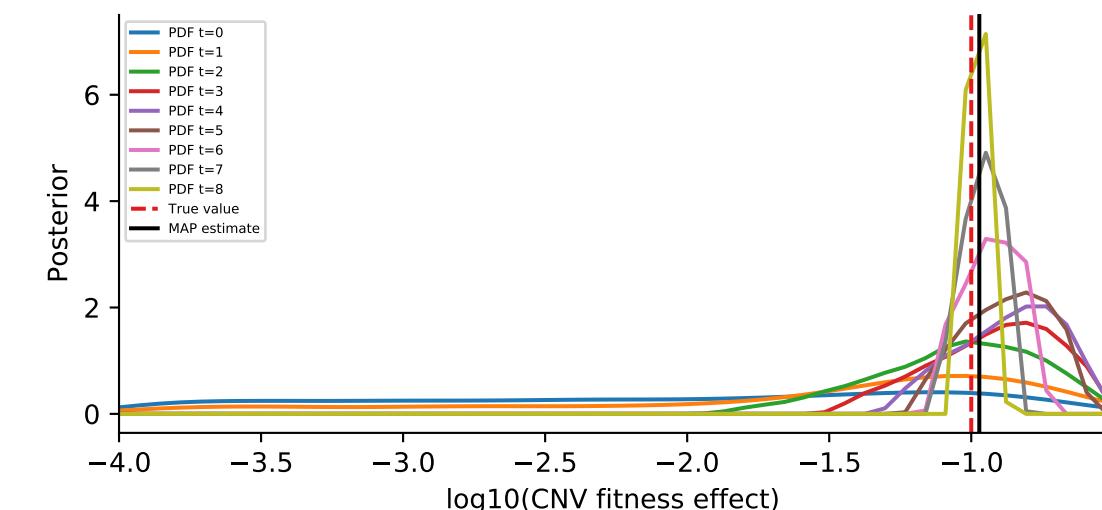
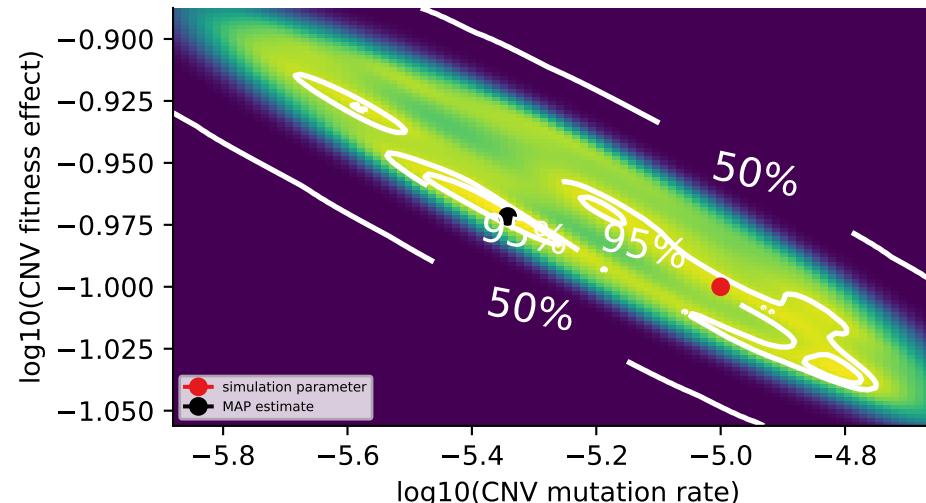
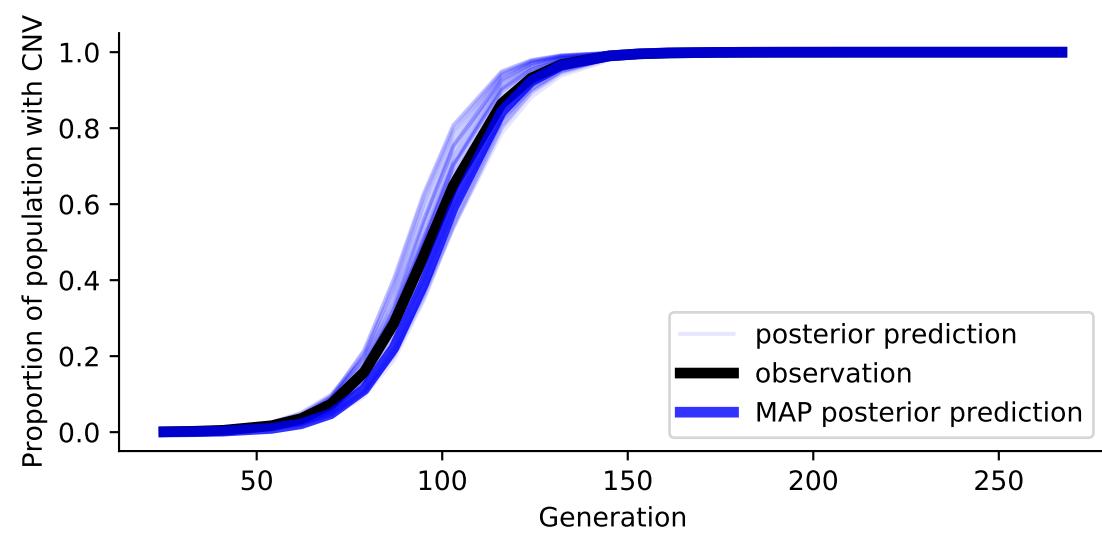
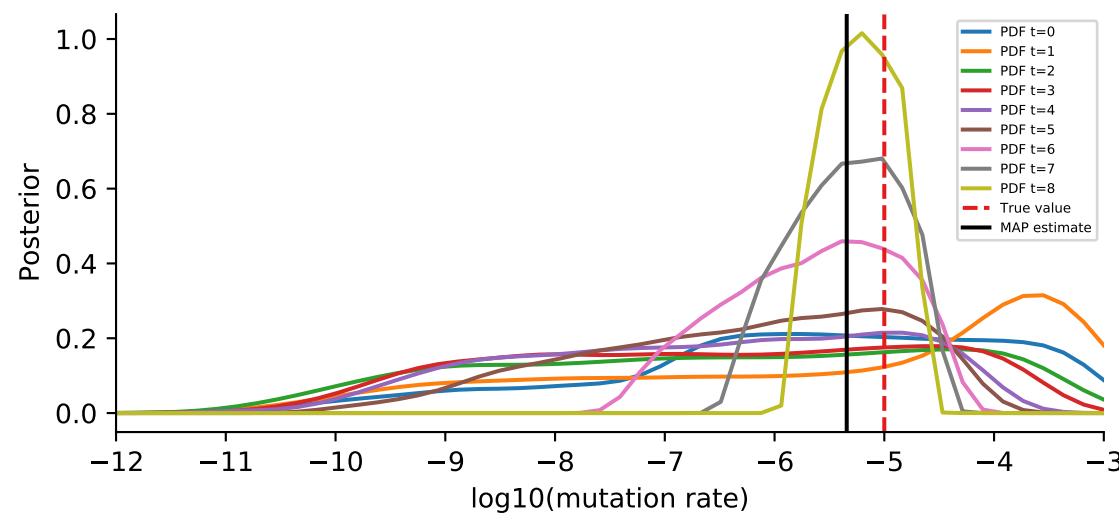
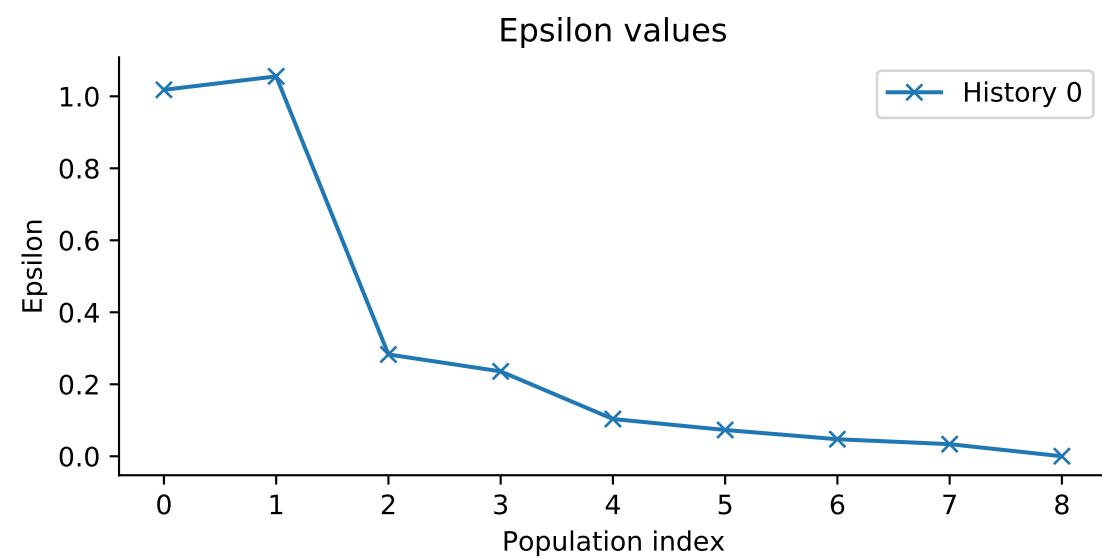
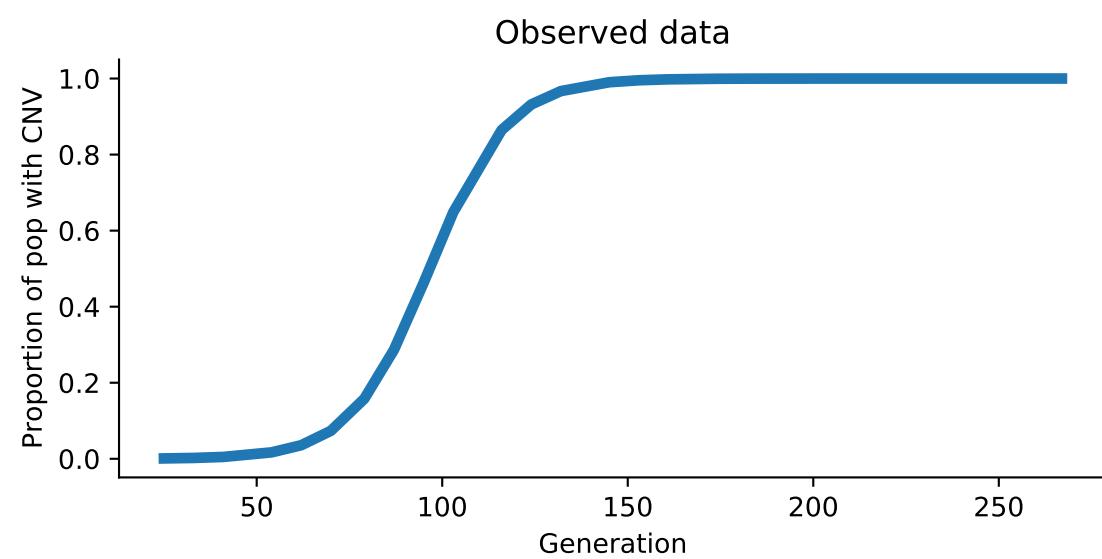
Epsilon values



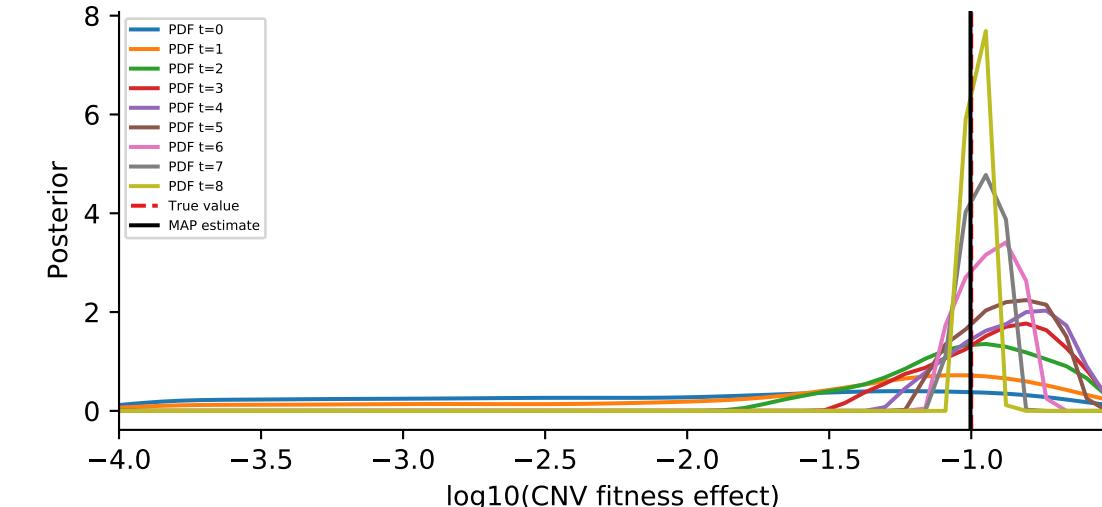
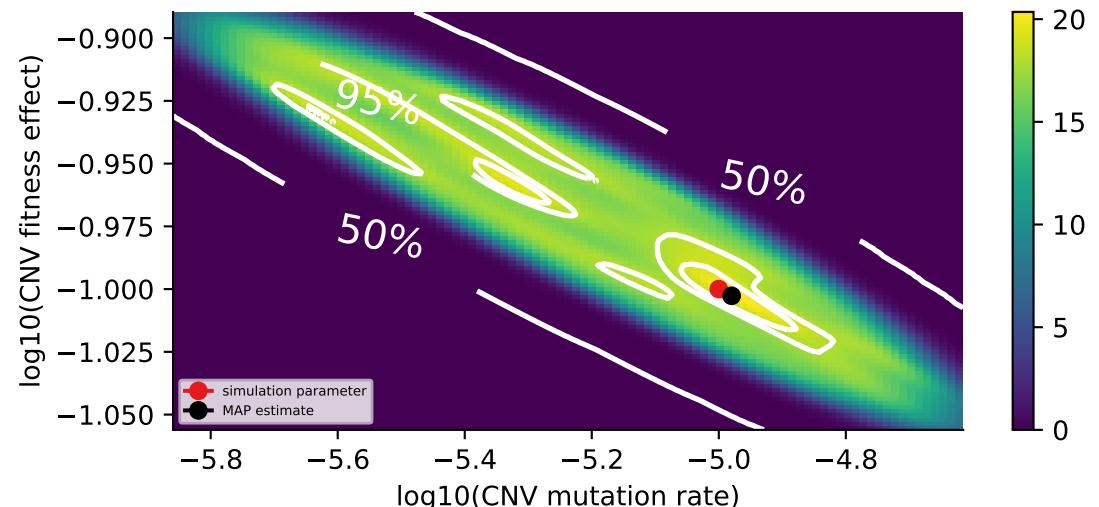
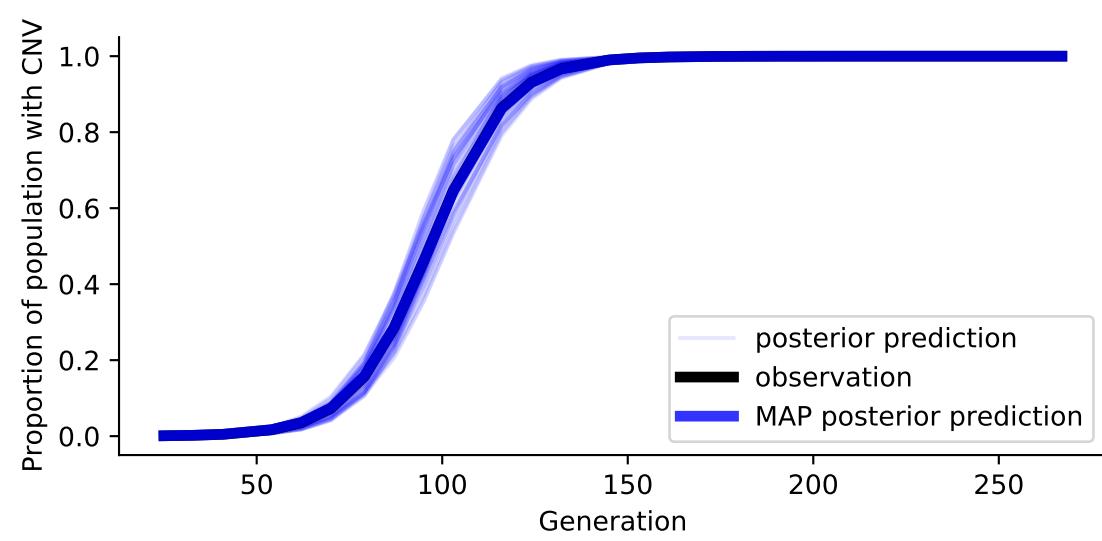
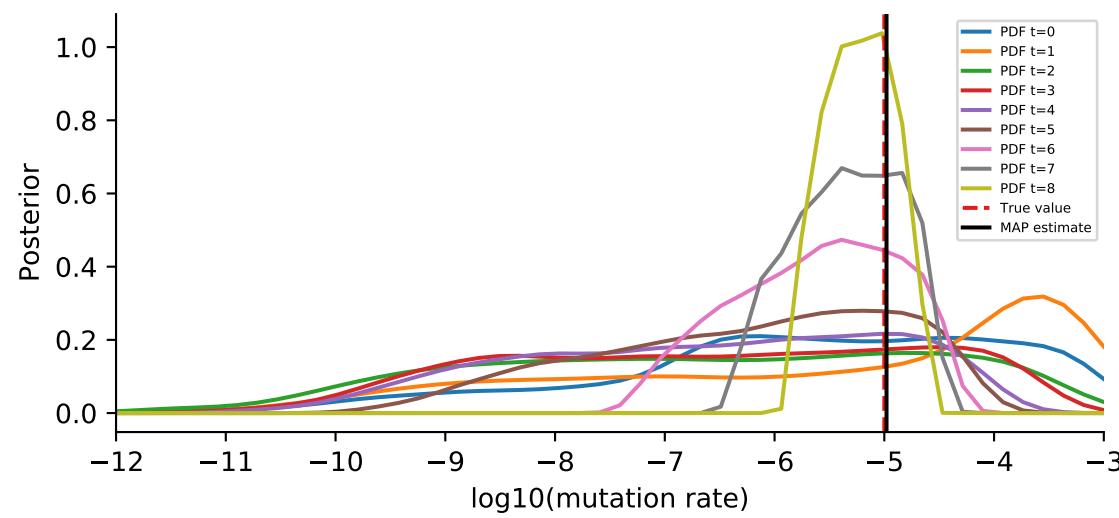
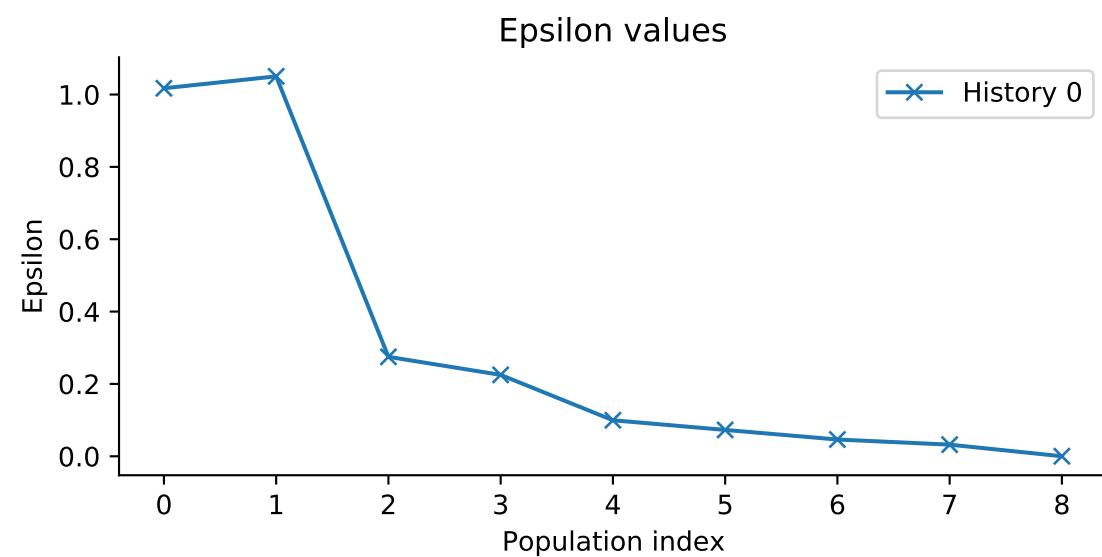
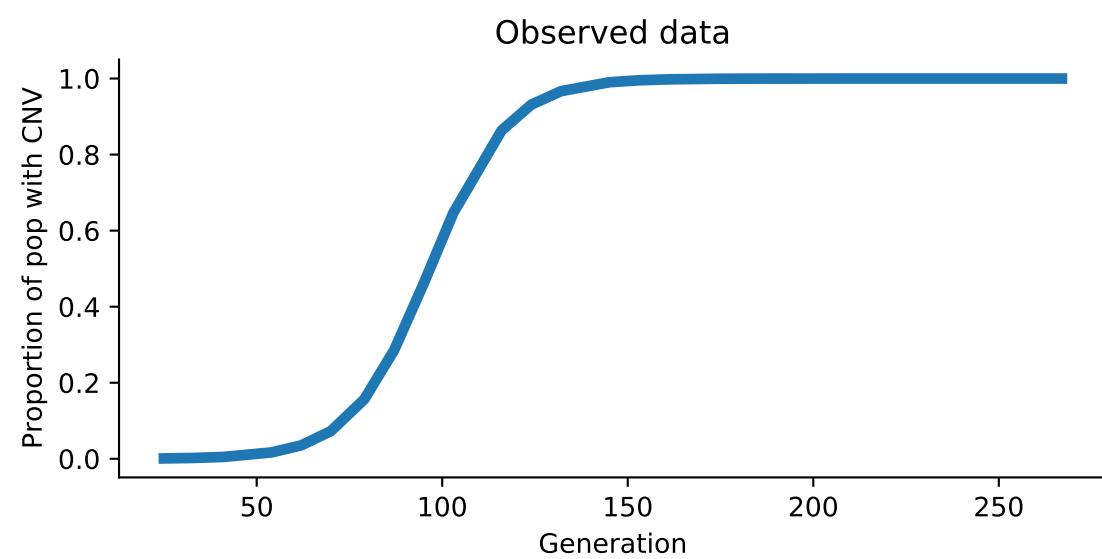
ABC-SMC
 Model: WF
 Simulation id: 31
 $\log_{10}(\text{CNV fitness effect})$: -1.0
 $\log_{10}(\text{CNV mutation rate})$: -7.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000



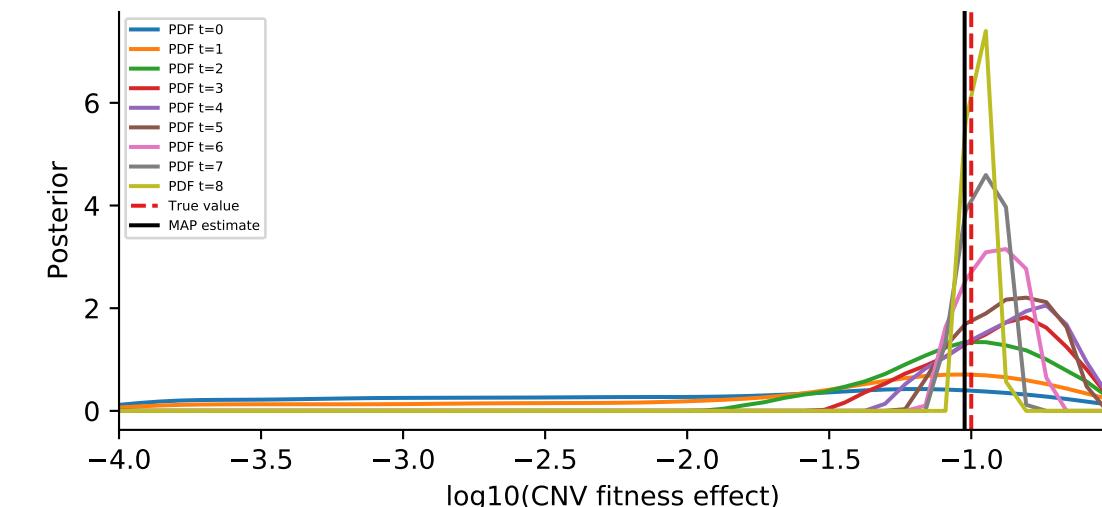
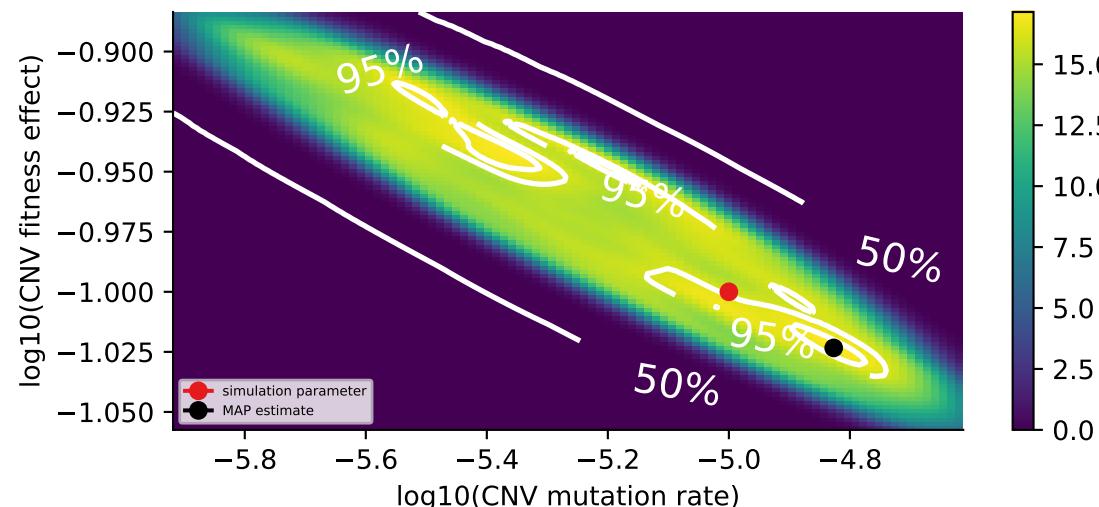
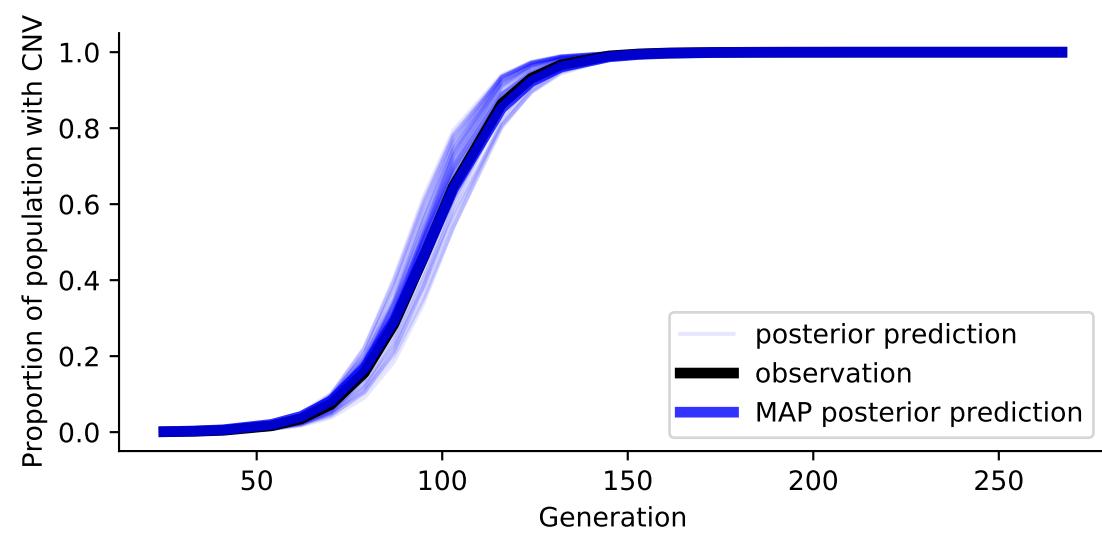
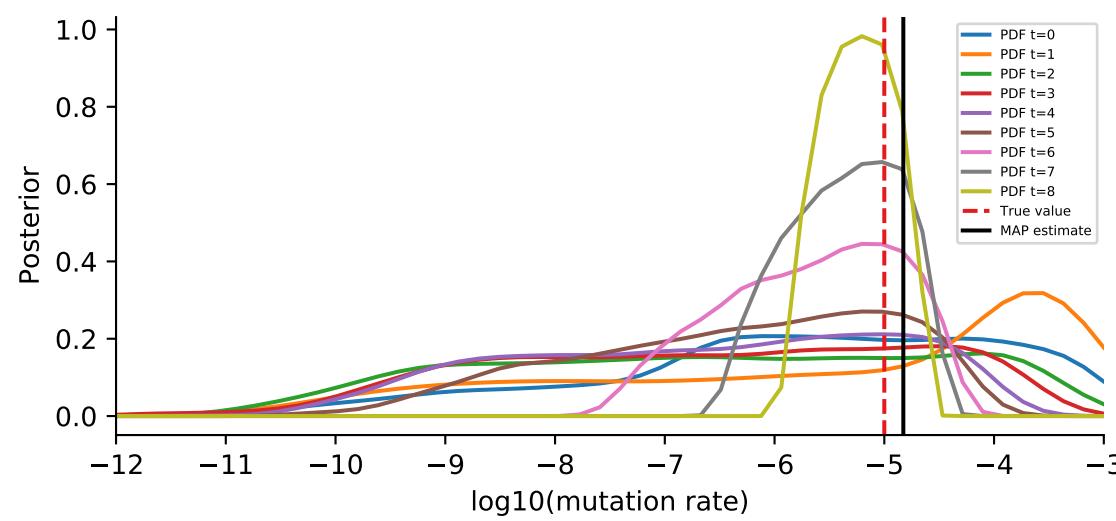
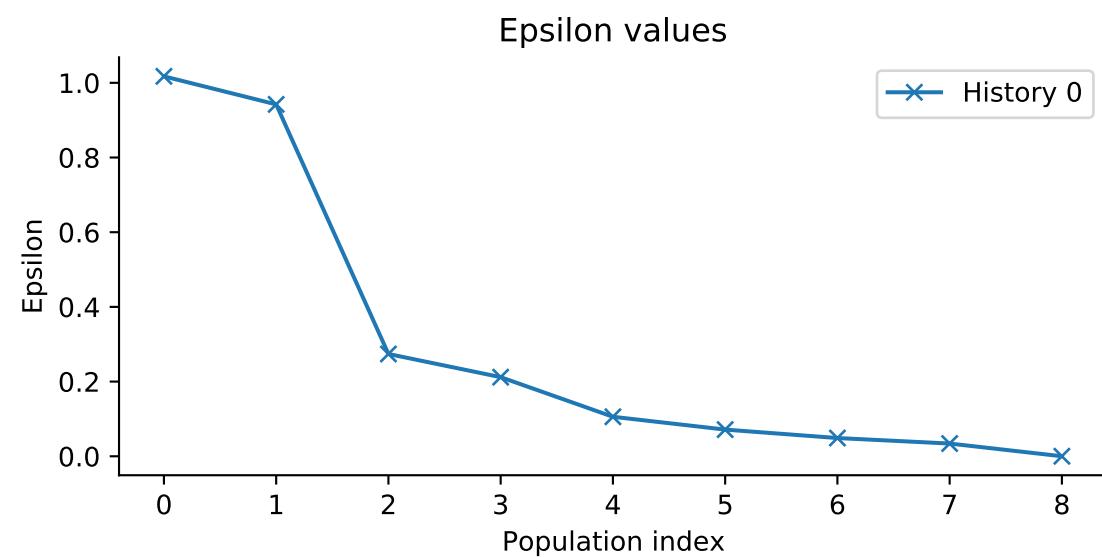
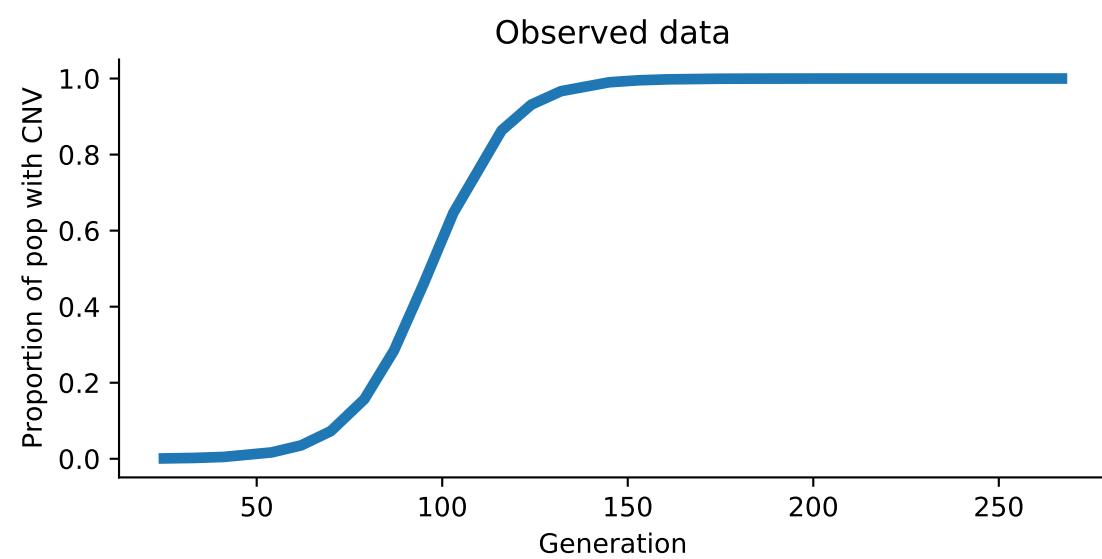
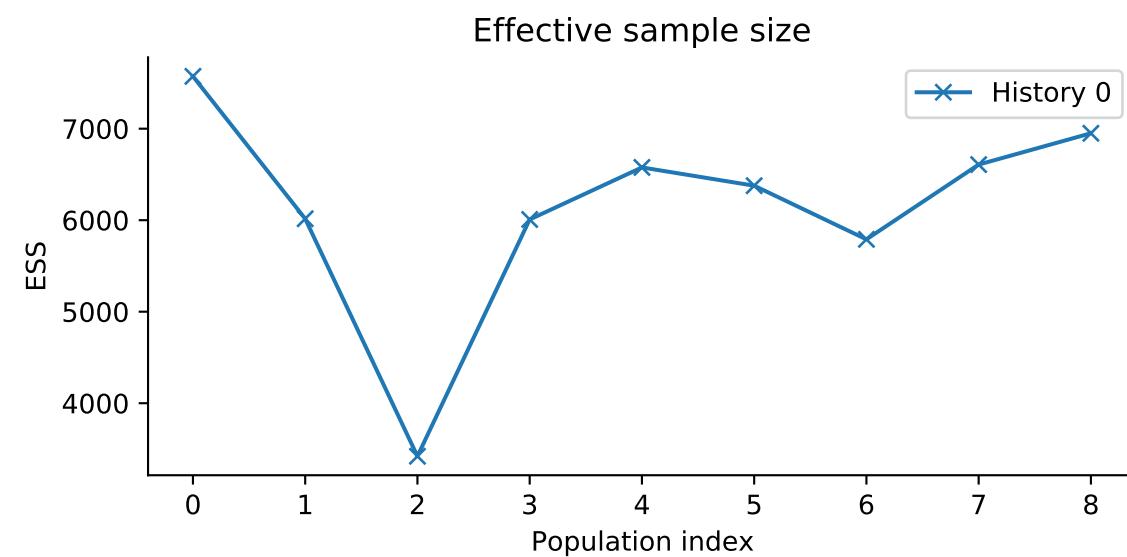
ABC-SMC
 Model: WF
 Simulation id: 19
 $\log_{10}(\text{CNV fitness effect})$: -1.0
 $\log_{10}(\text{CNV mutation rate})$: -5.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000



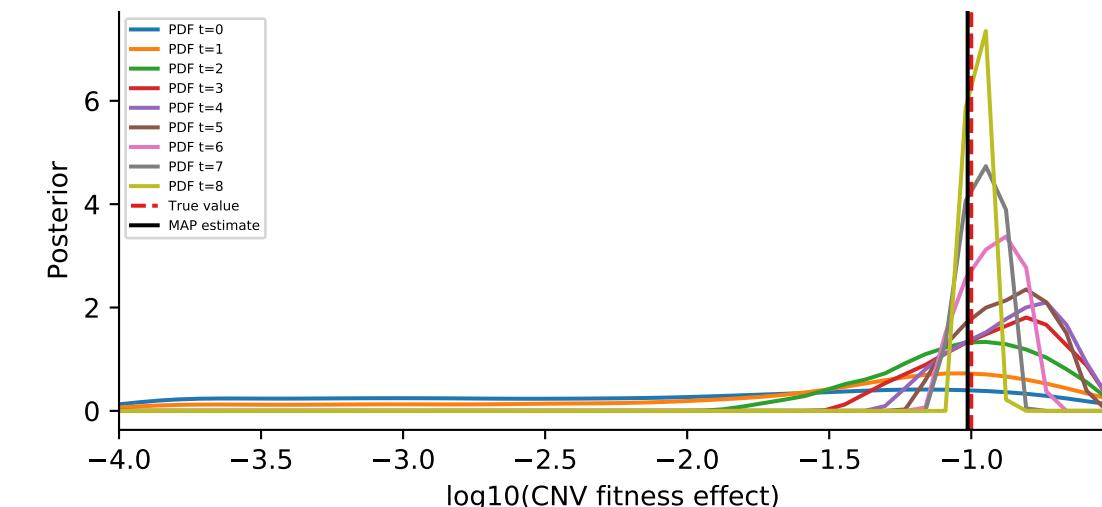
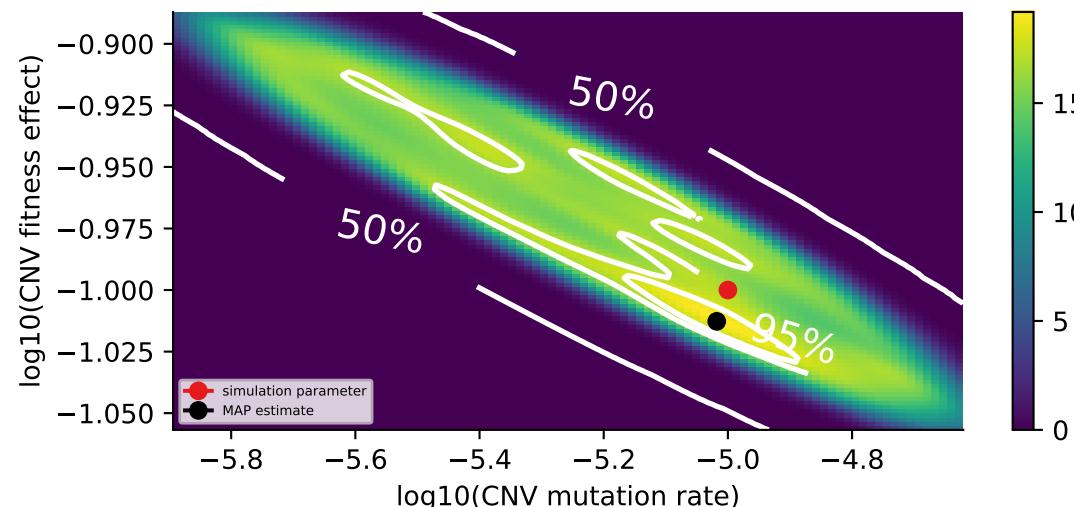
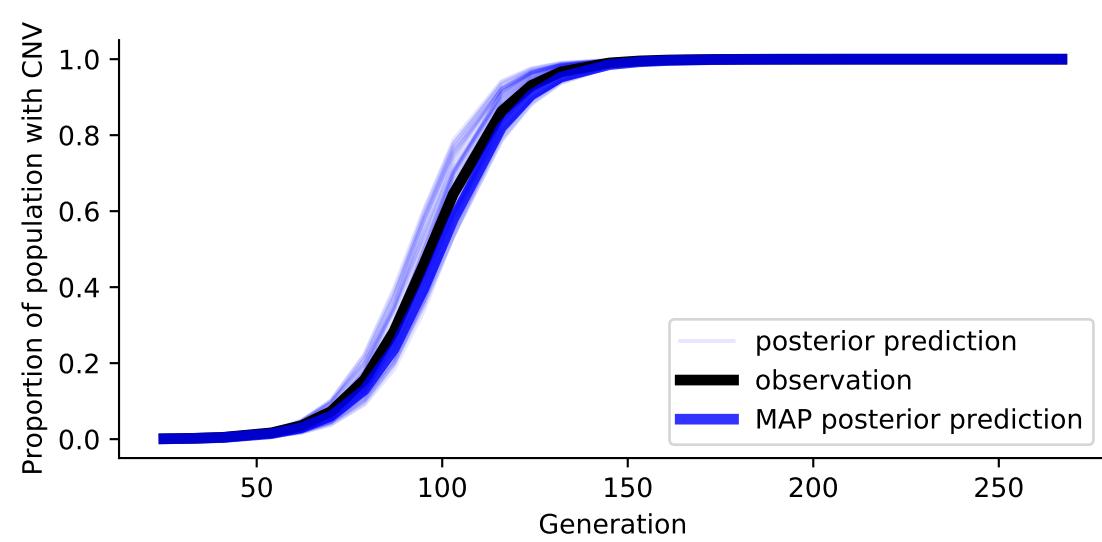
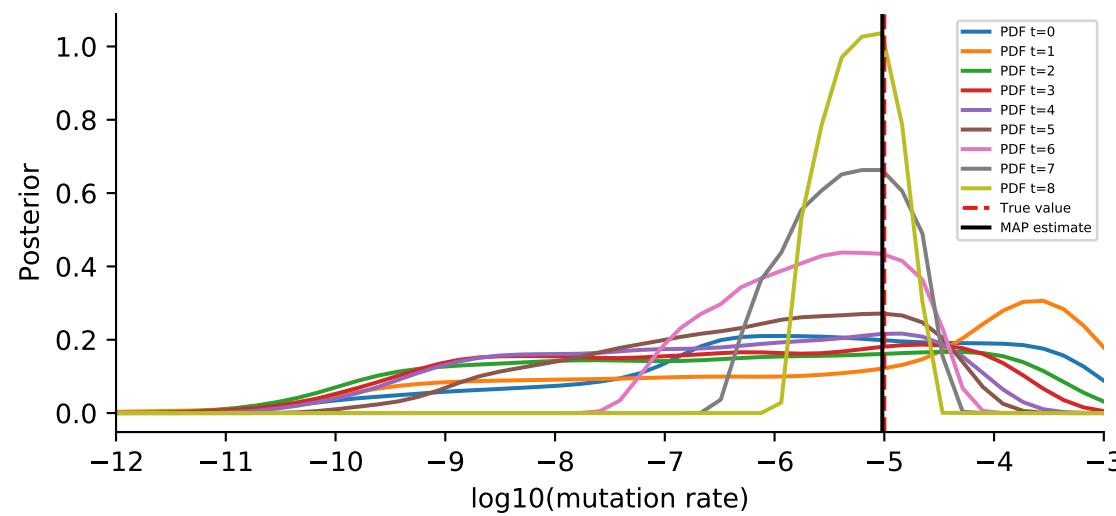
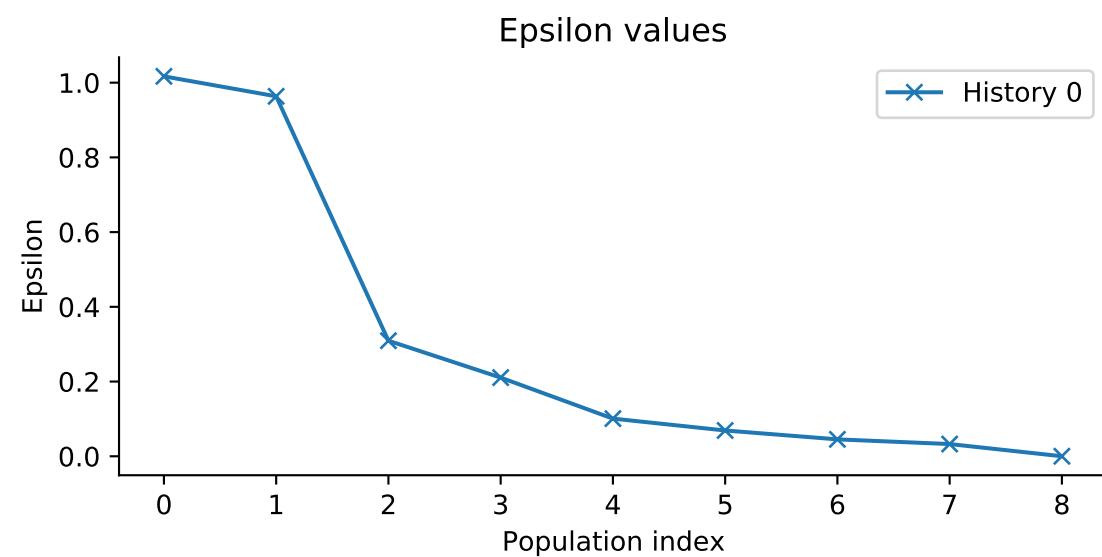
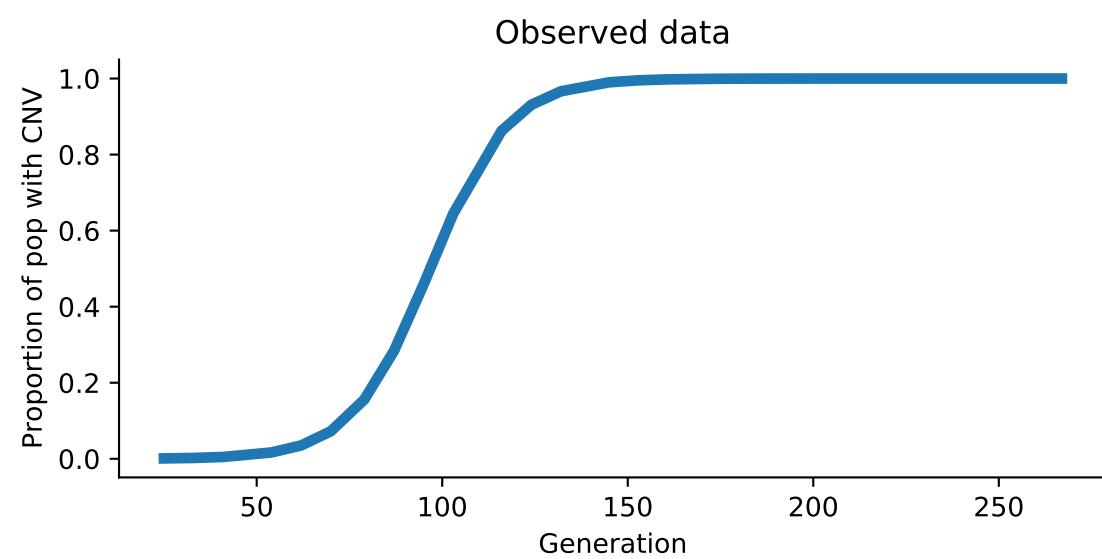
ABC-SMC
 Model: WF
 Simulation id: 8
 $\log_{10}(\text{CNV fitness effect})$: -1.0
 $\log_{10}(\text{CNV mutation rate})$: -5.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000



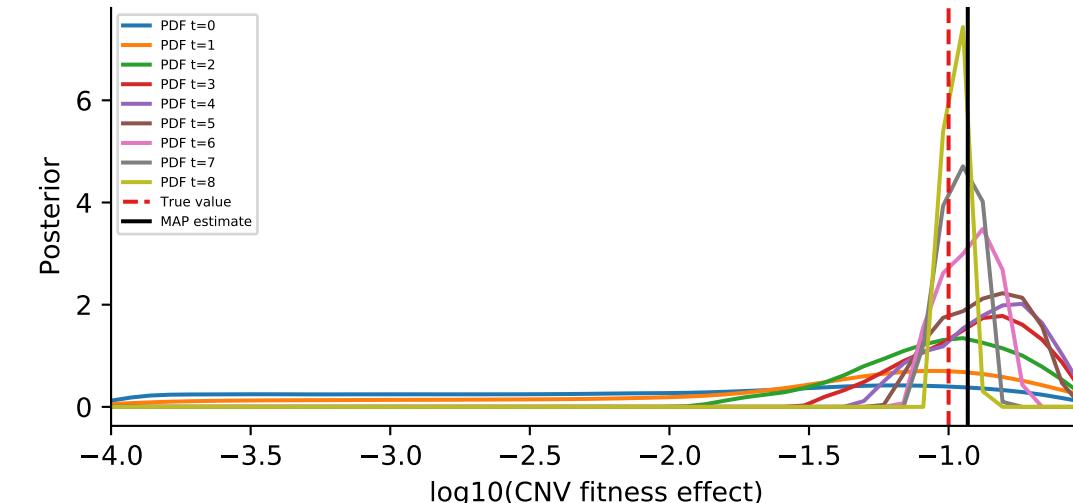
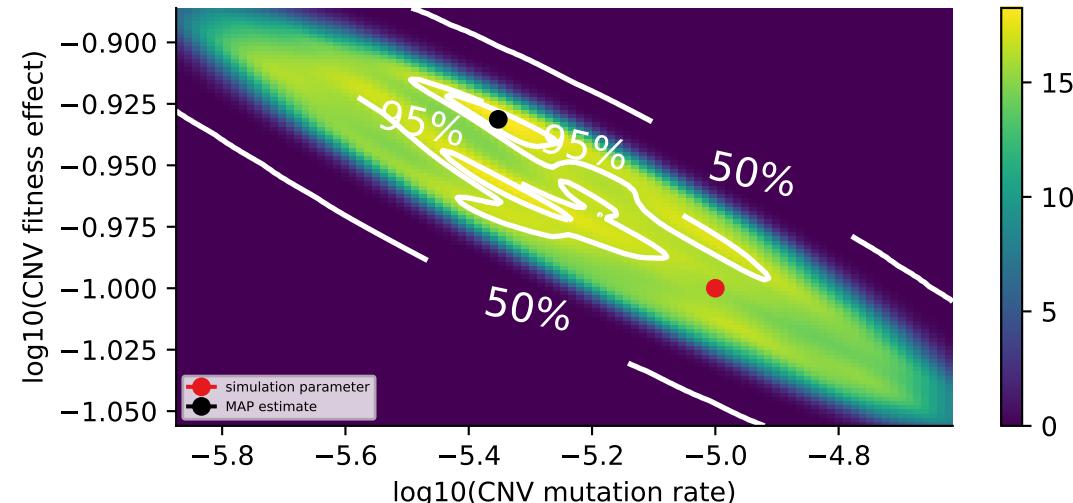
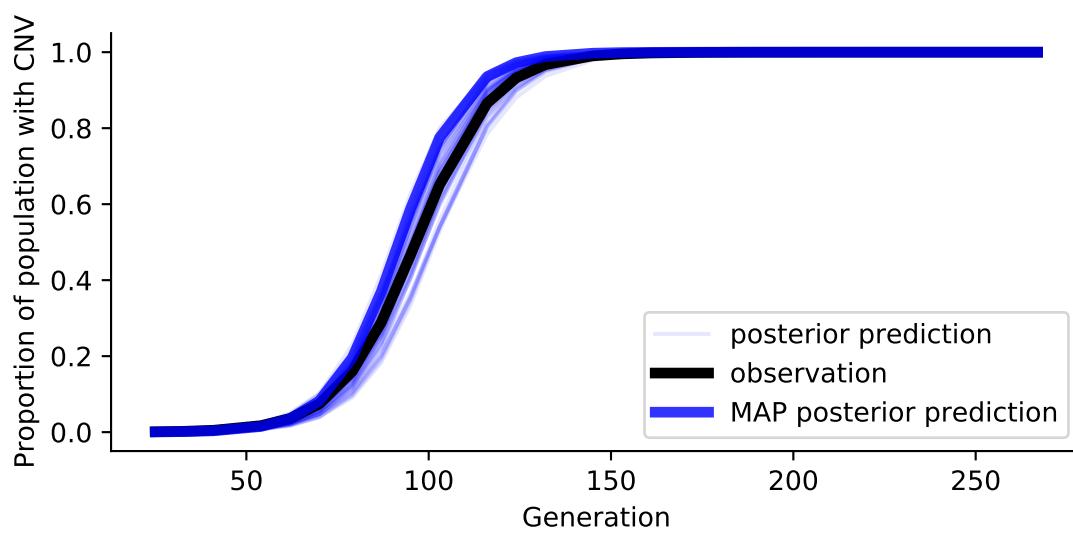
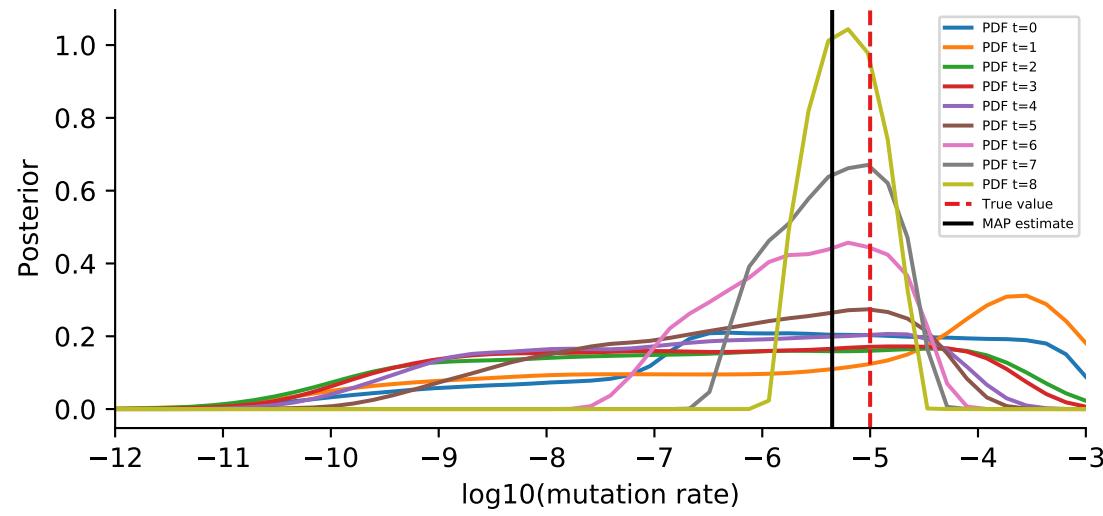
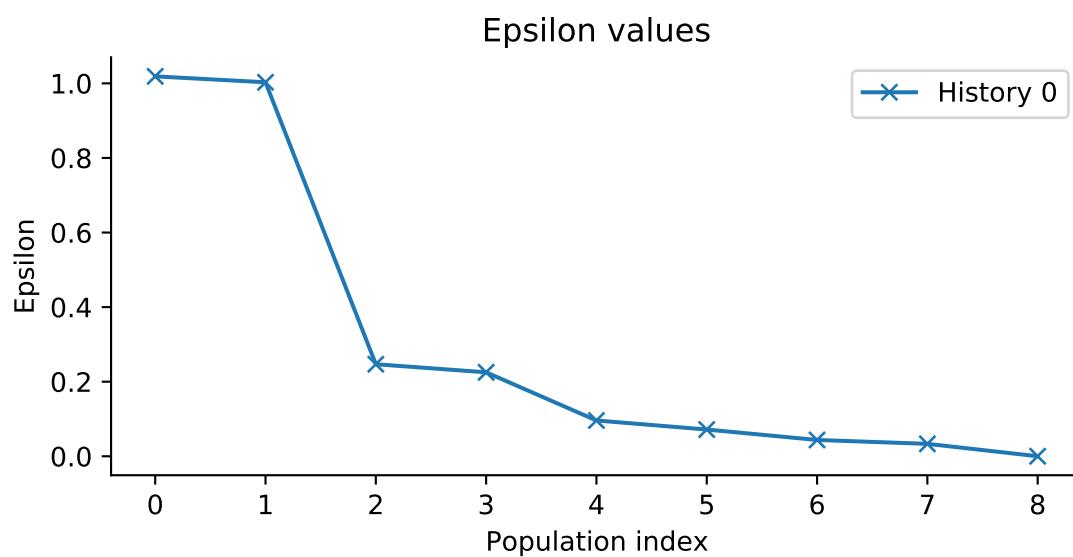
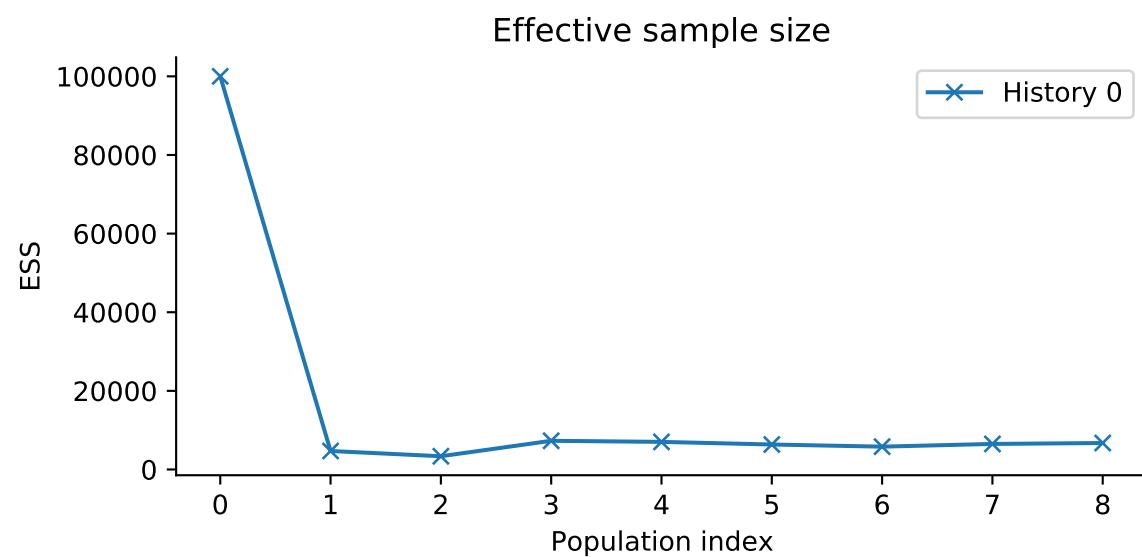
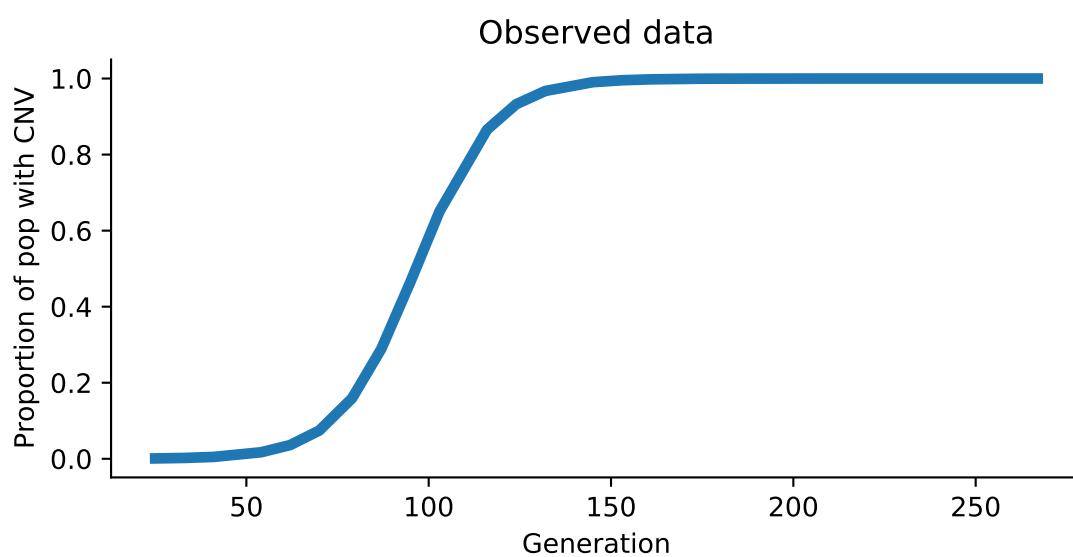
ABC-SMC
 Model: WF
 Simulation id: 6
 $\log_{10}(\text{CNV fitness effect})$: -1.0
 $\log_{10}(\text{CNV mutation rate})$: -5.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000



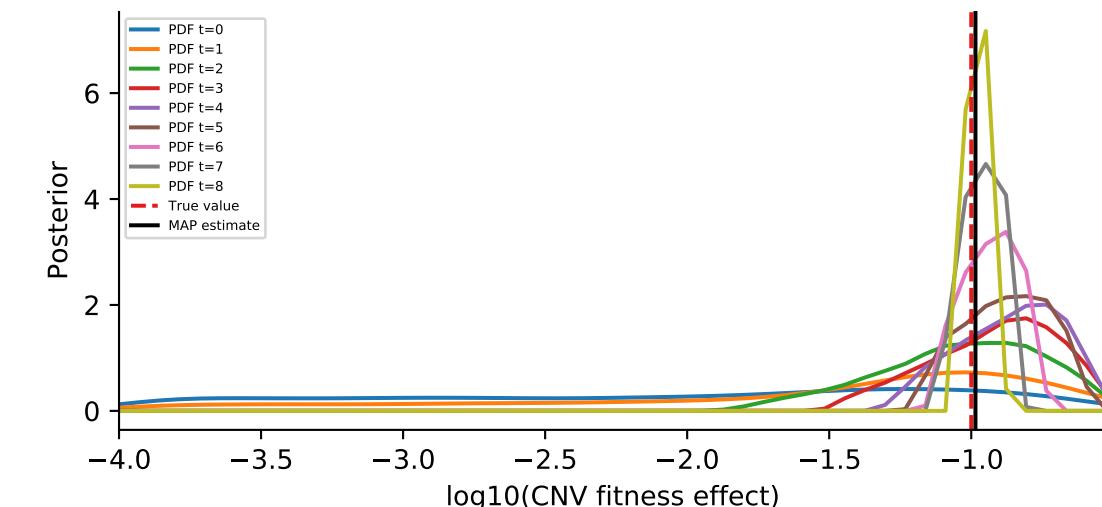
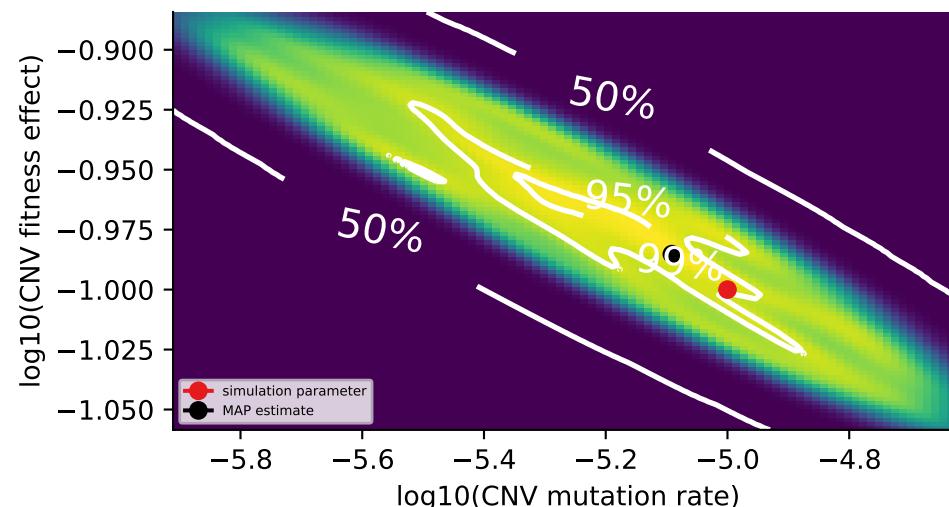
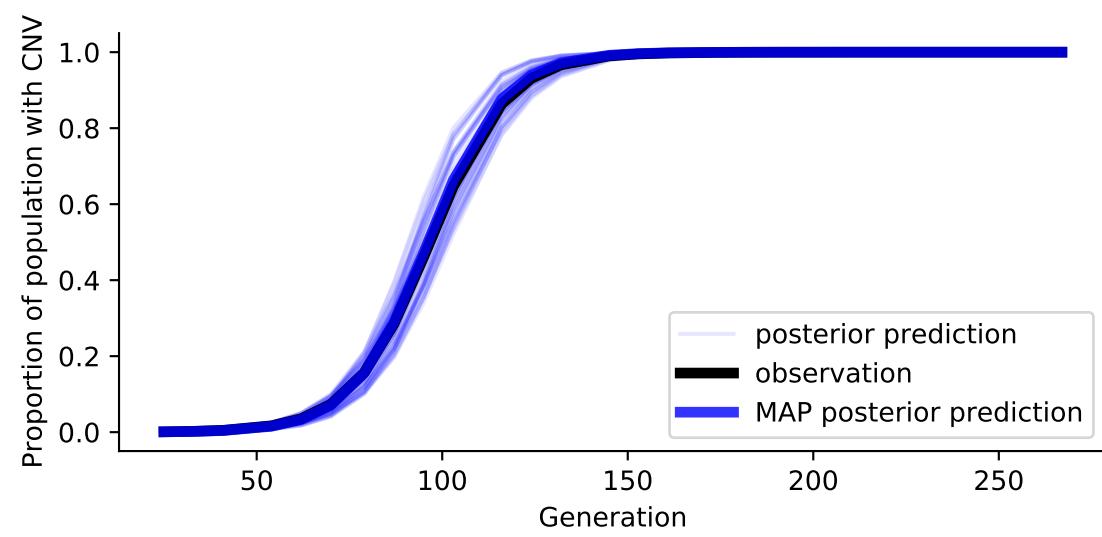
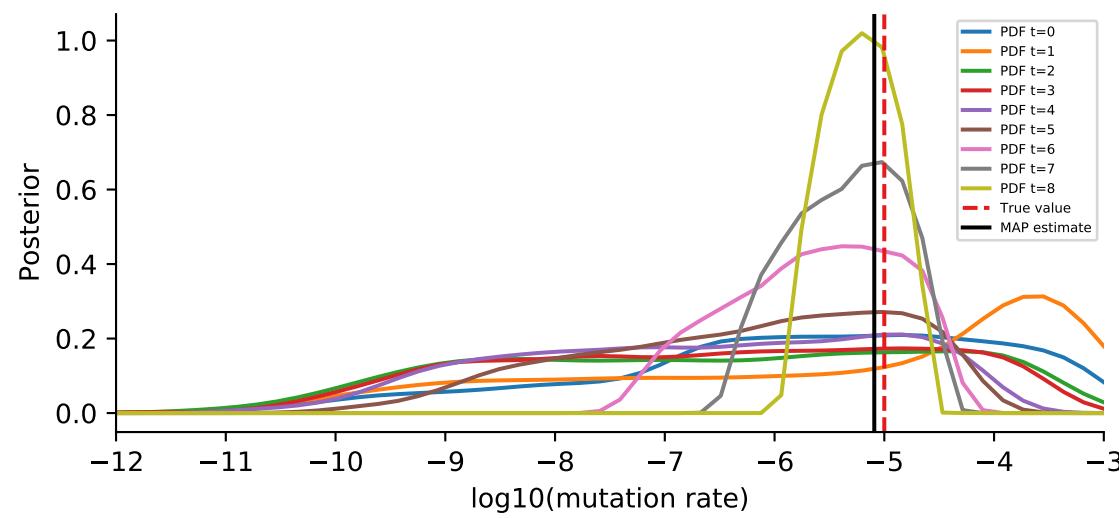
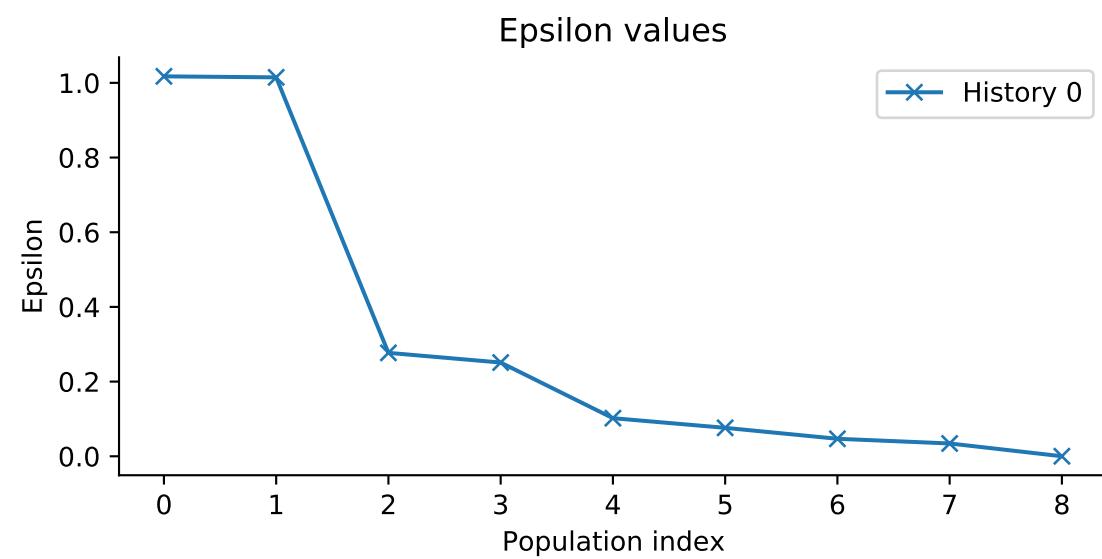
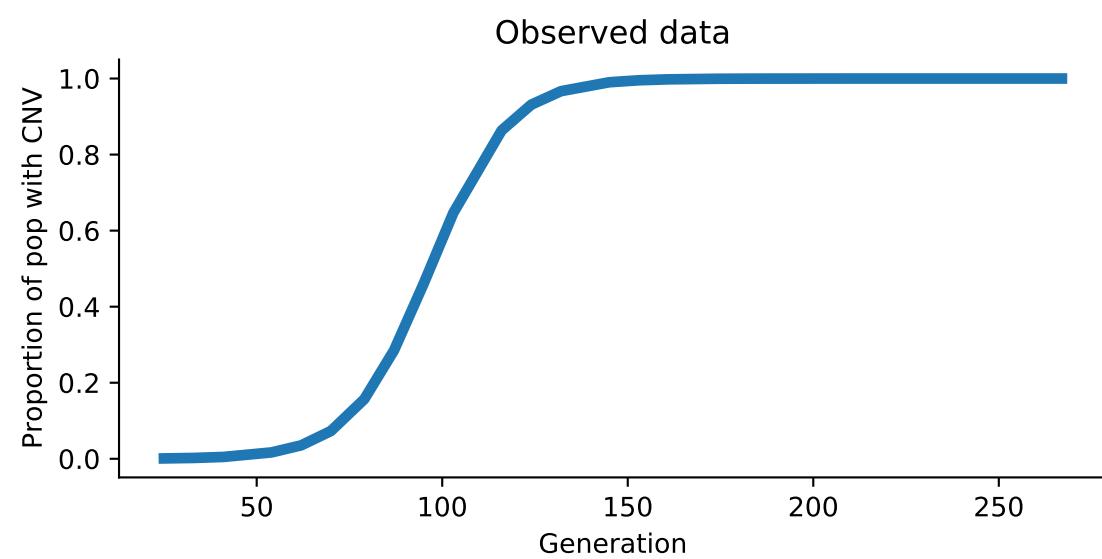
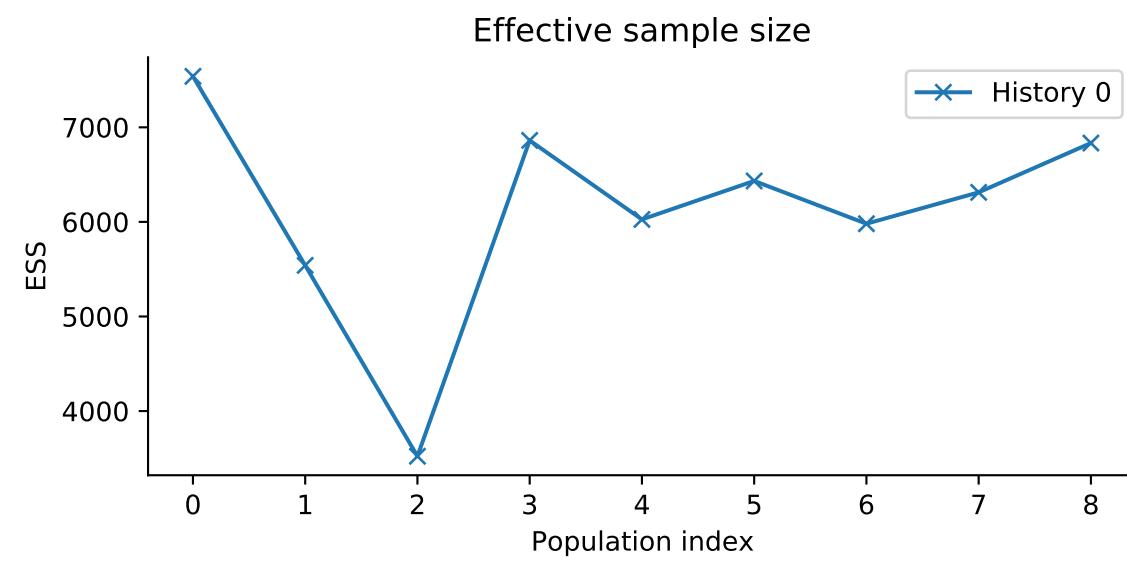
ABC-SMC
 Model: WF
 Simulation id: 16
 $\log_{10}(\text{CNV fitness effect})$: -1.0
 $\log_{10}(\text{CNV mutation rate})$: -5.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000



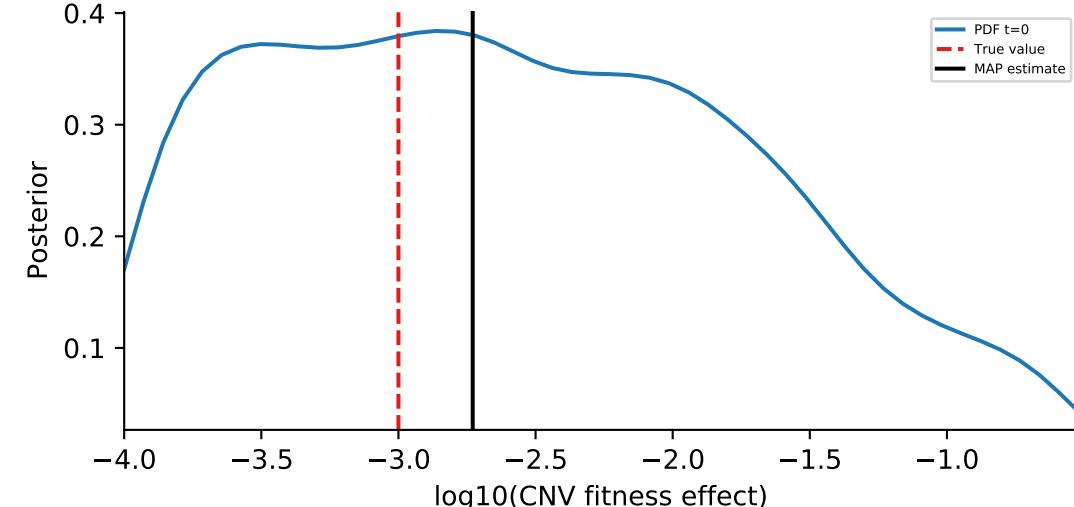
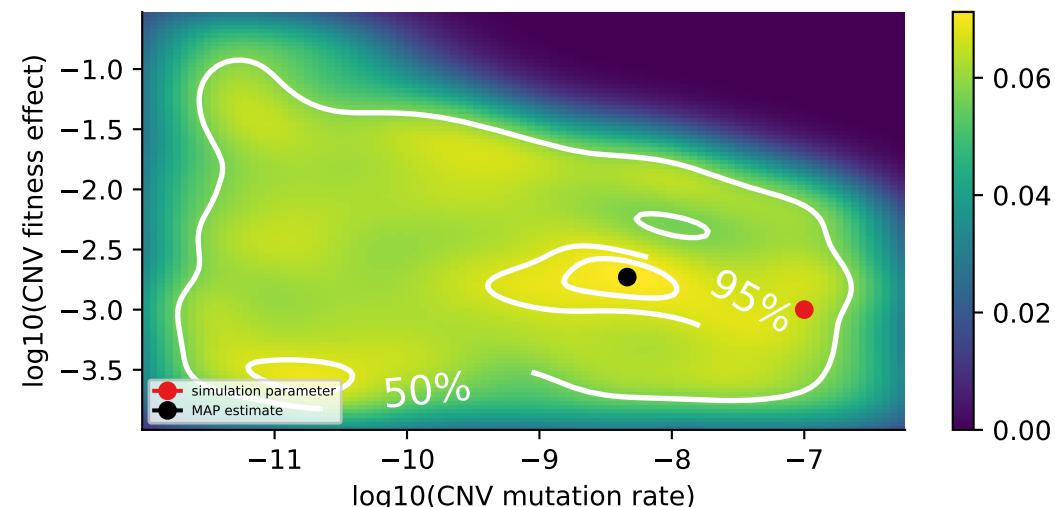
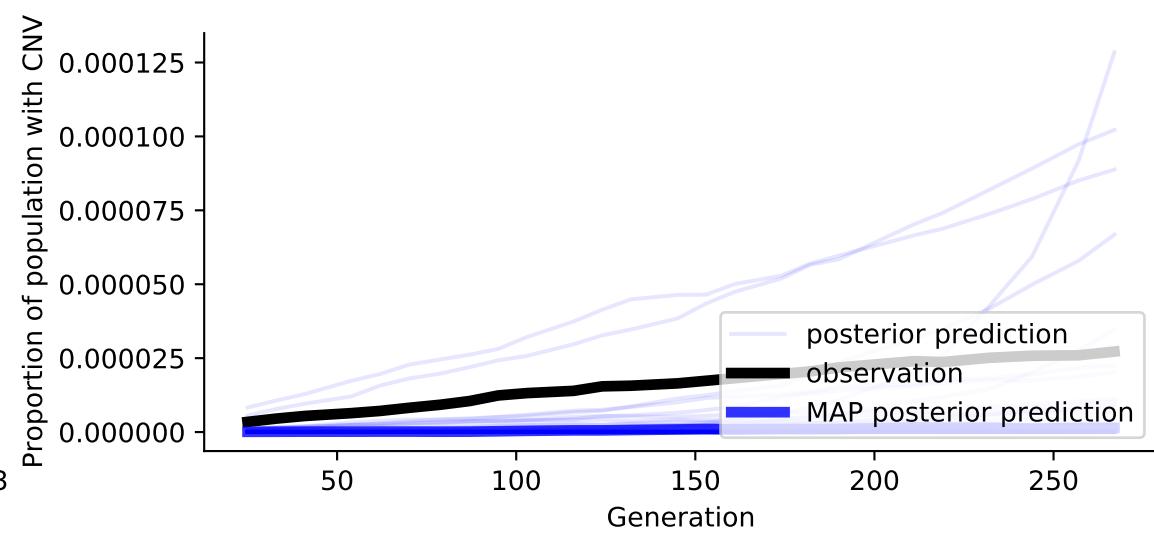
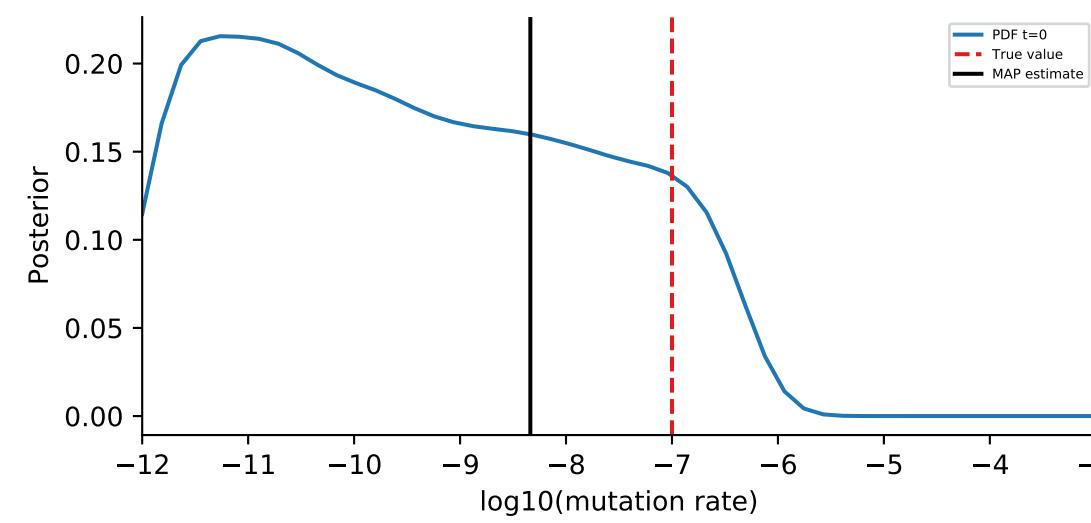
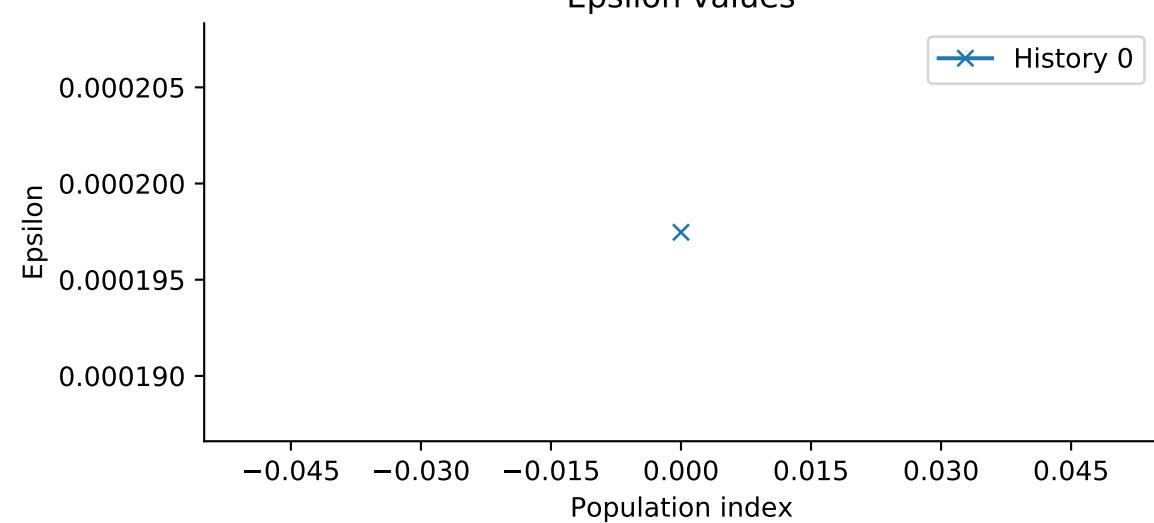
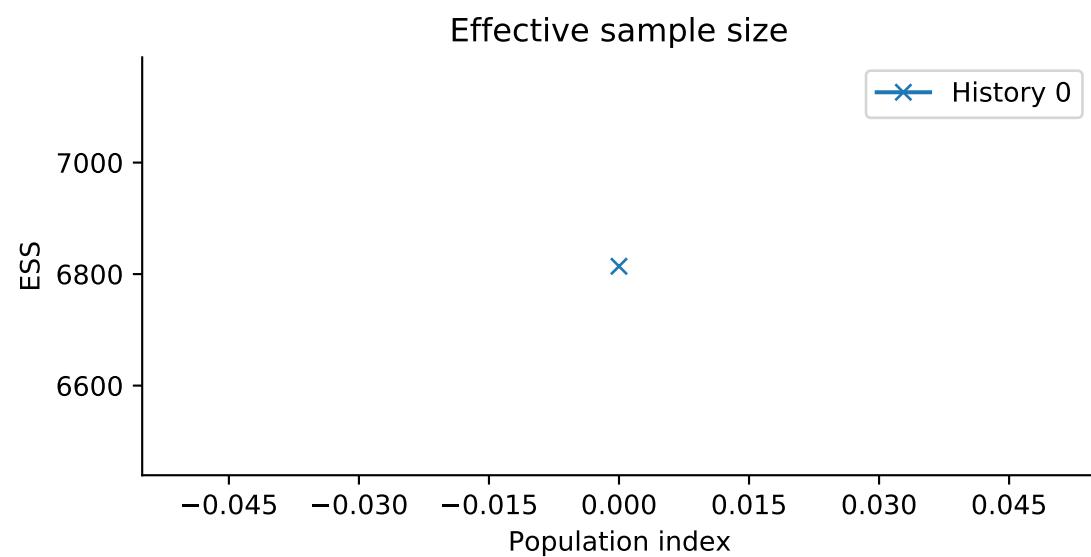
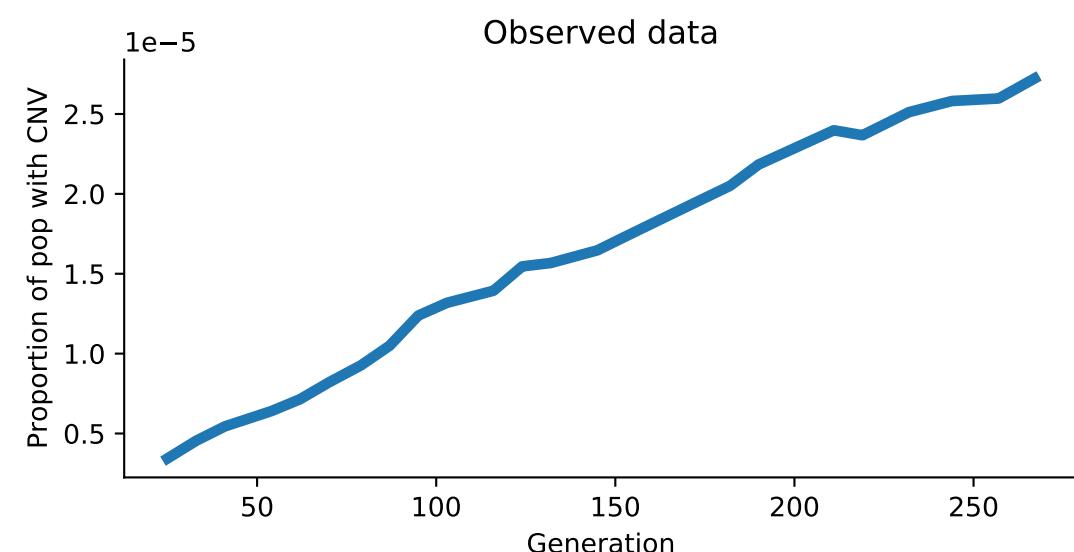
ABC-SMC
 Model: WF
 Simulation id: 0
 $\log_{10}(\text{CNV fitness effect})$: -1.0
 $\log_{10}(\text{CNV mutation rate})$: -5.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000



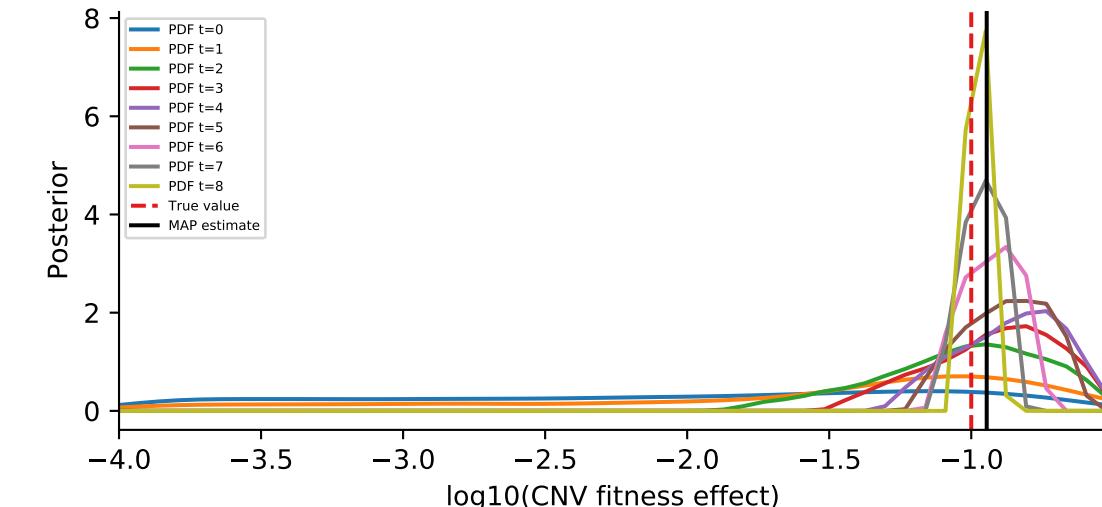
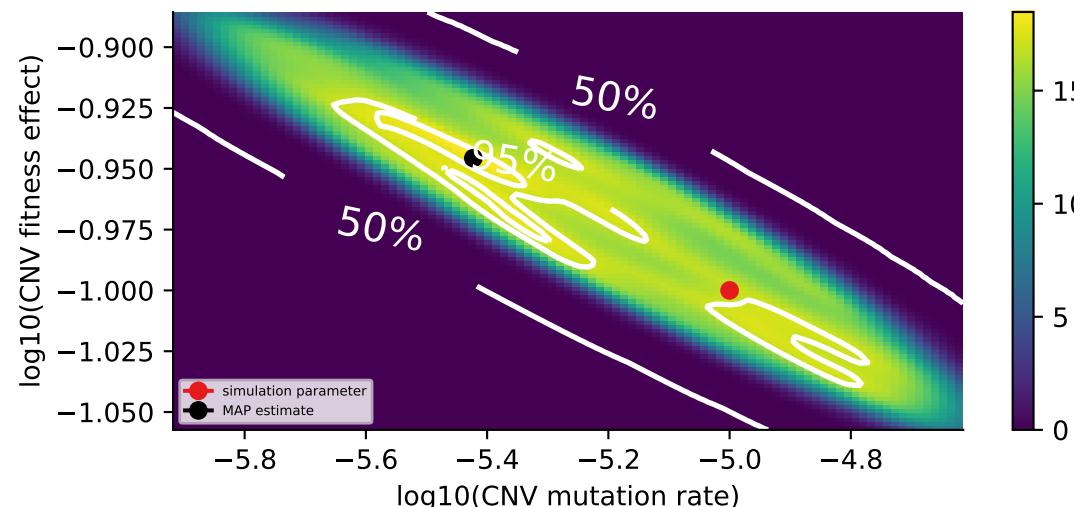
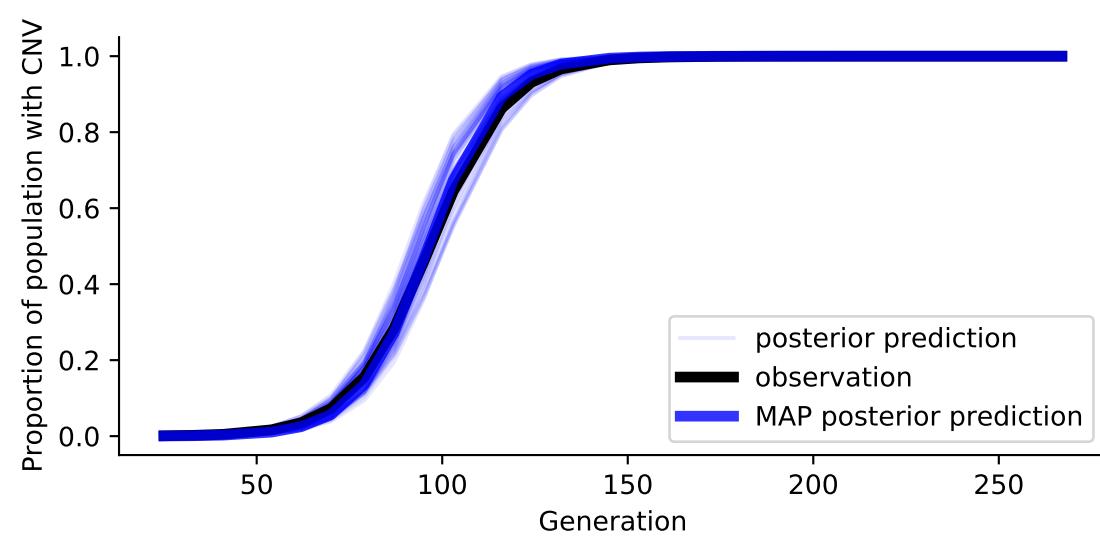
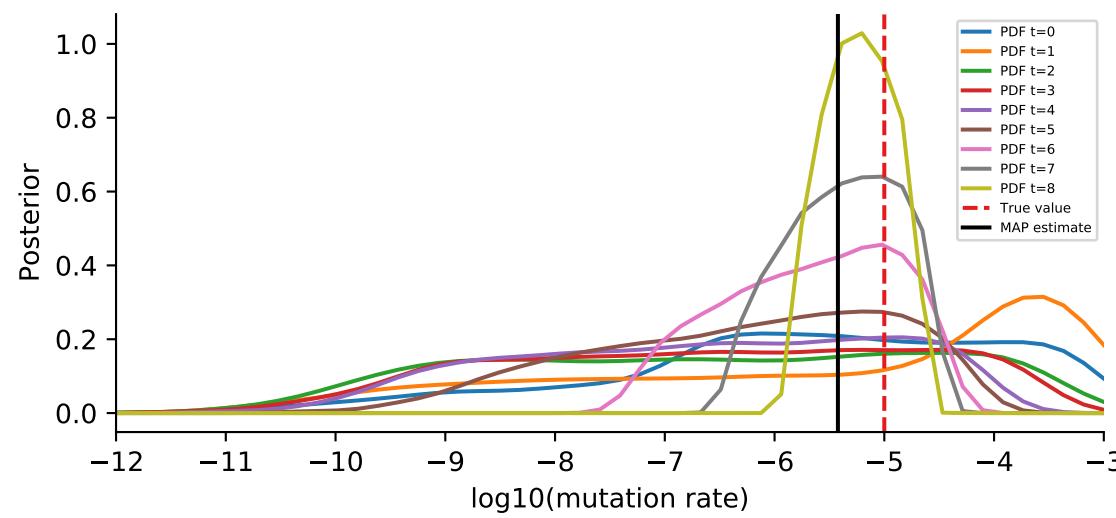
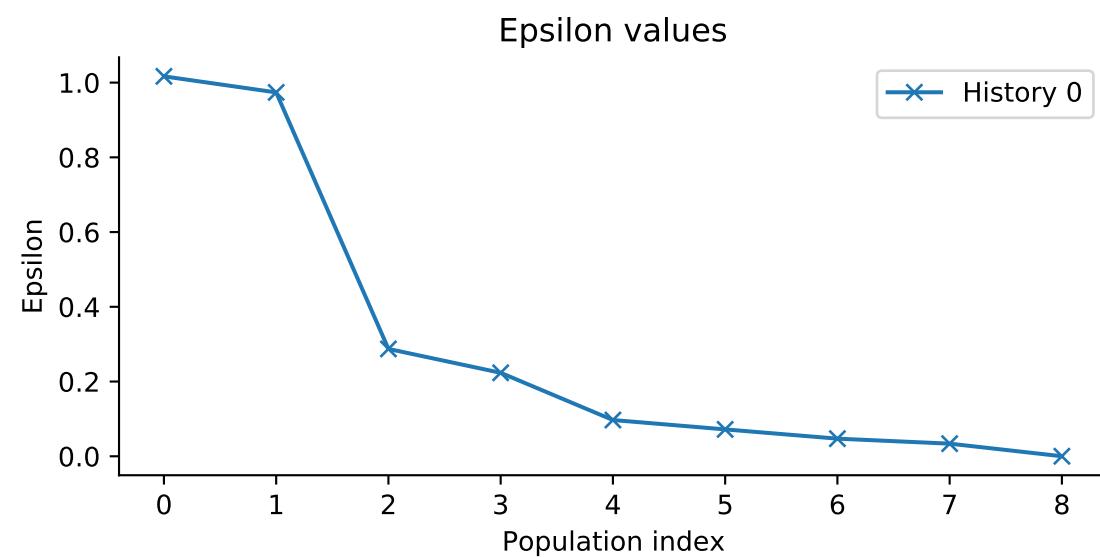
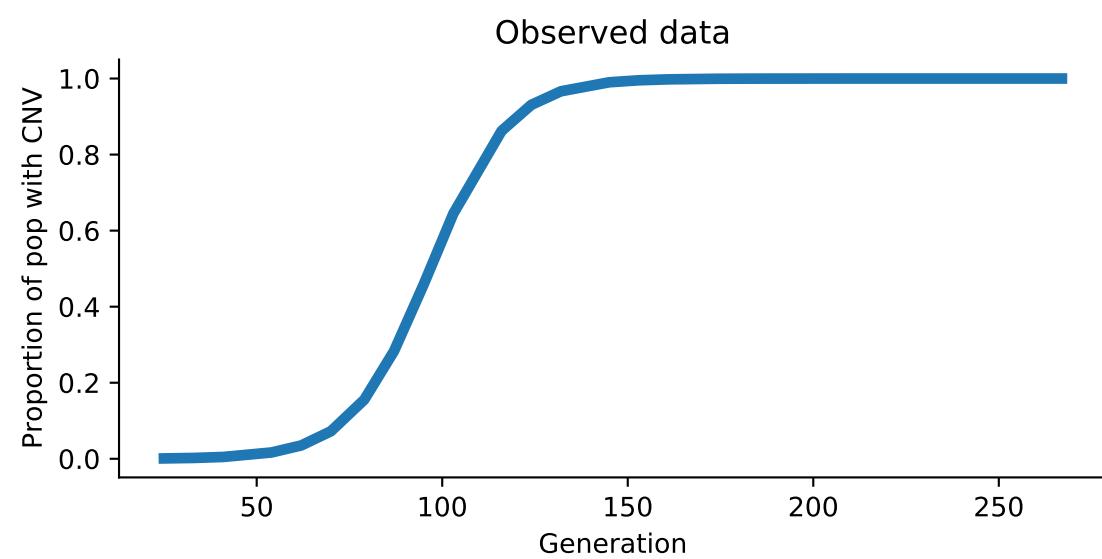
ABC-SMC
 Model: WF
 Simulation id: 7
 $\log_{10}(\text{CNV fitness effect})$: -1.0
 $\log_{10}(\text{CNV mutation rate})$: -5.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000



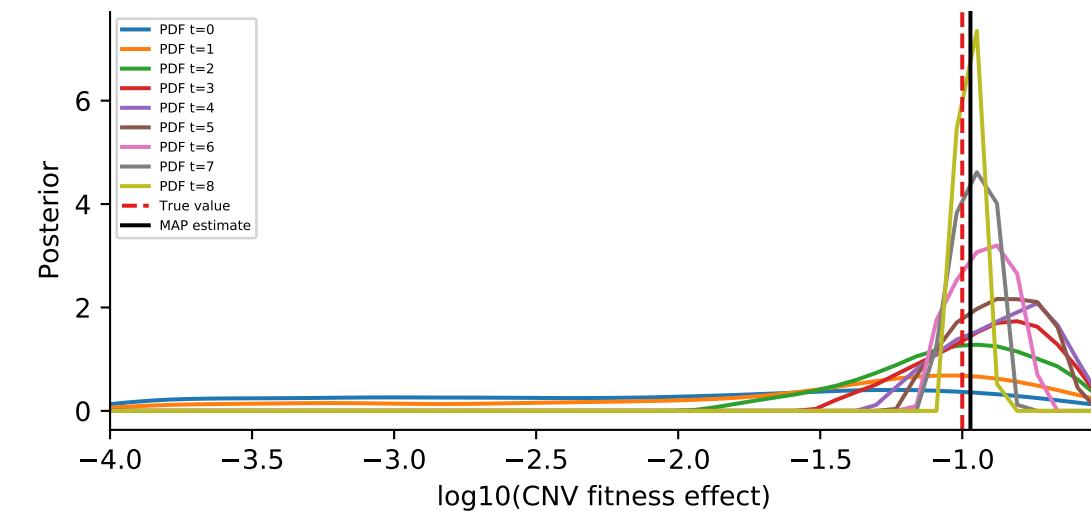
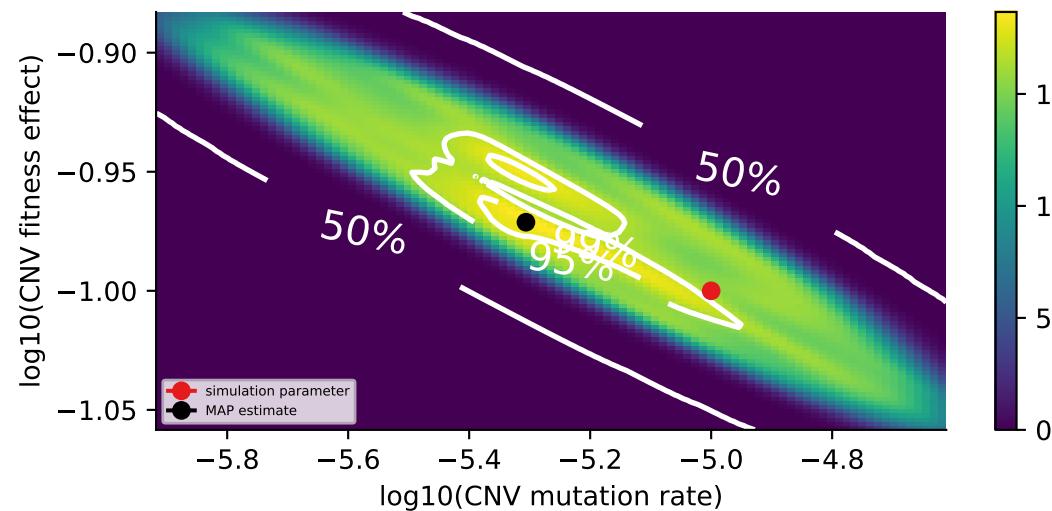
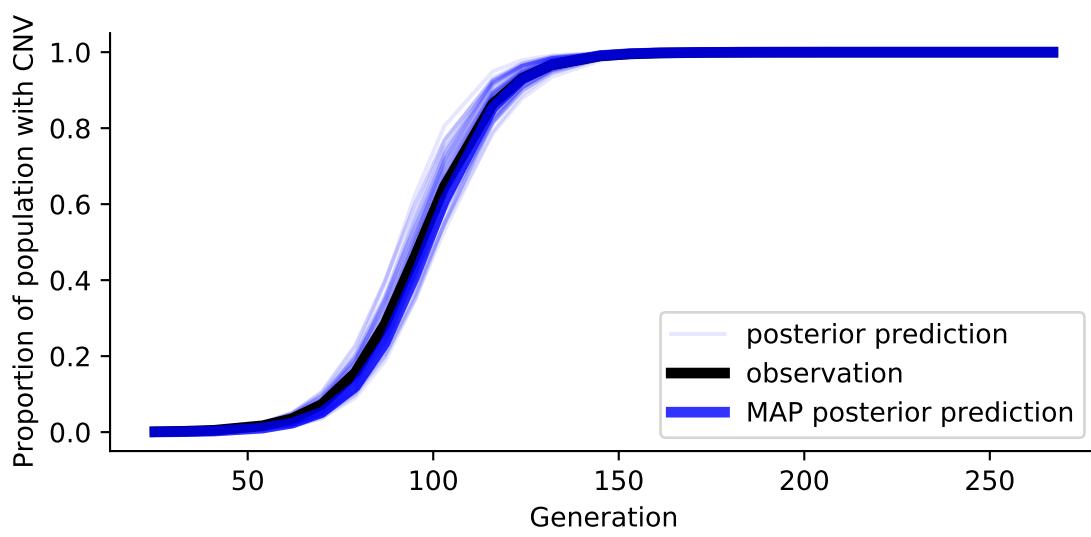
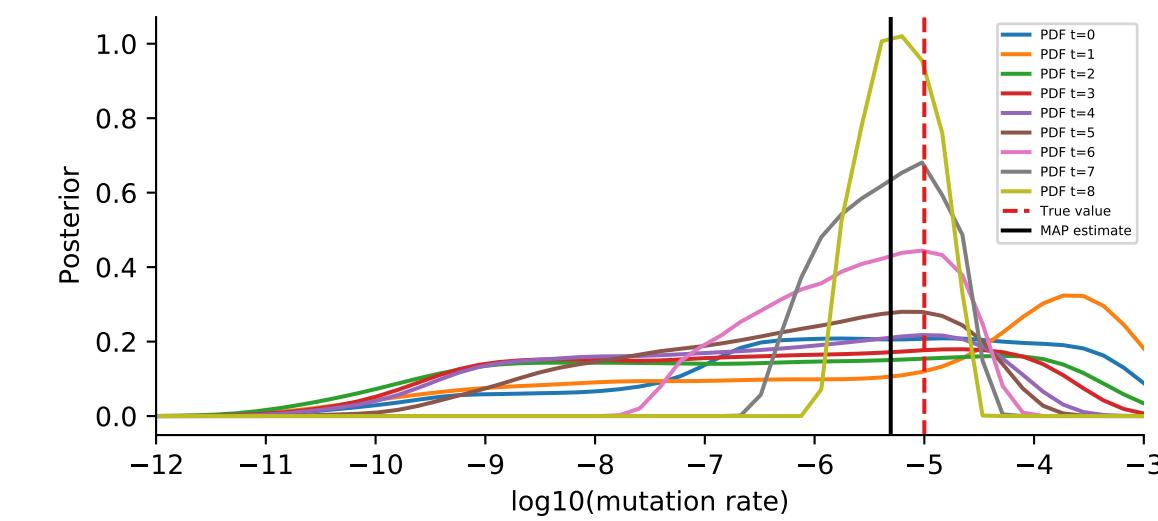
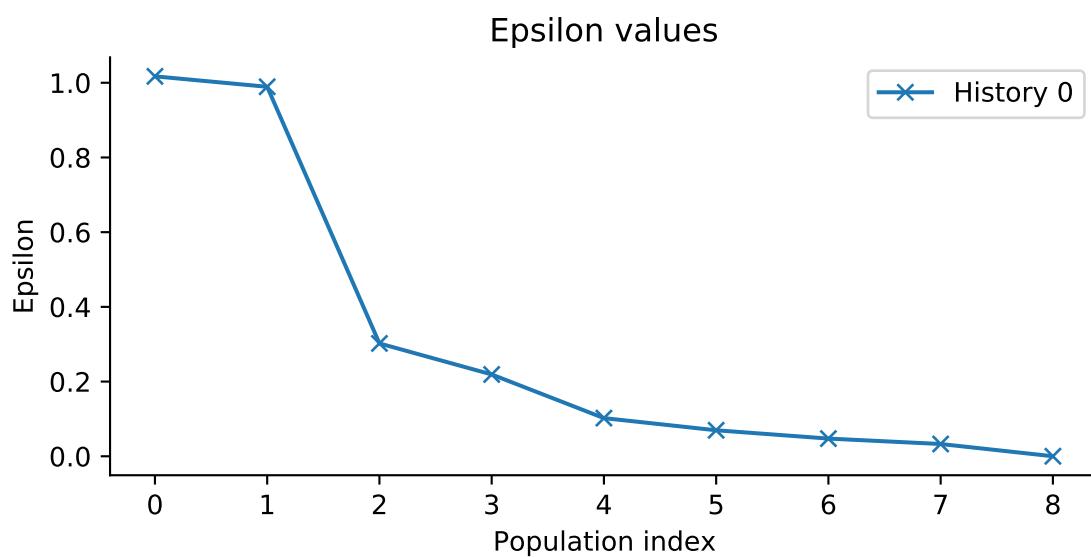
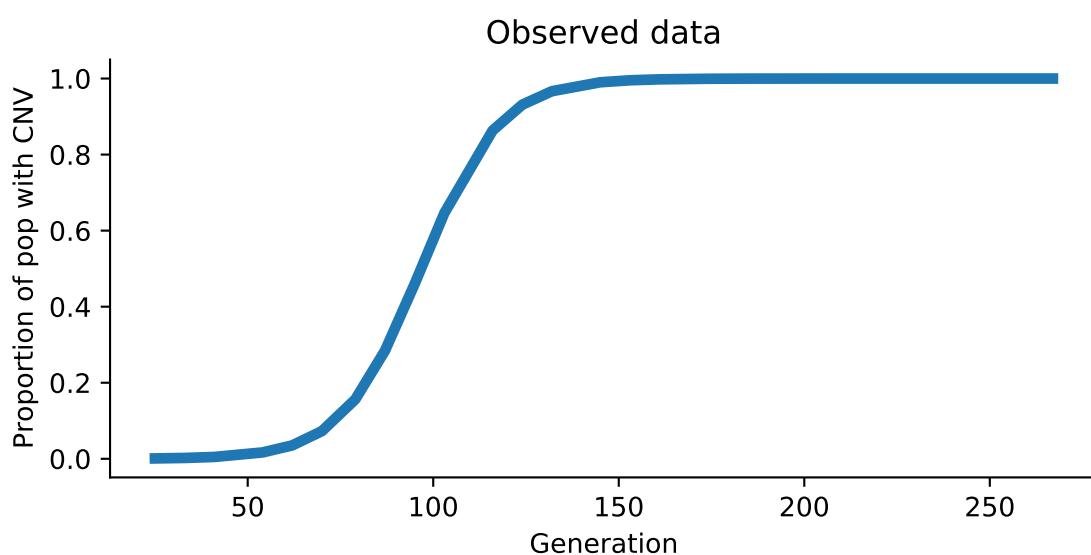
ABC-SMC
 Model: WF
 Simulation id: 49
 $\log_{10}(\text{CNV fitness effect})$: -3.0
 $\log_{10}(\text{CNV mutation rate})$: -7.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000



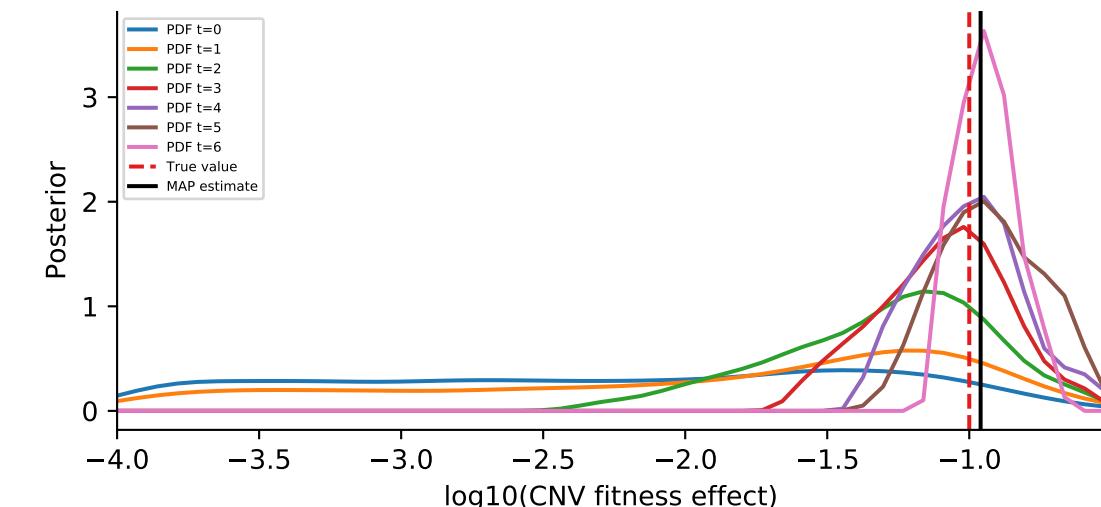
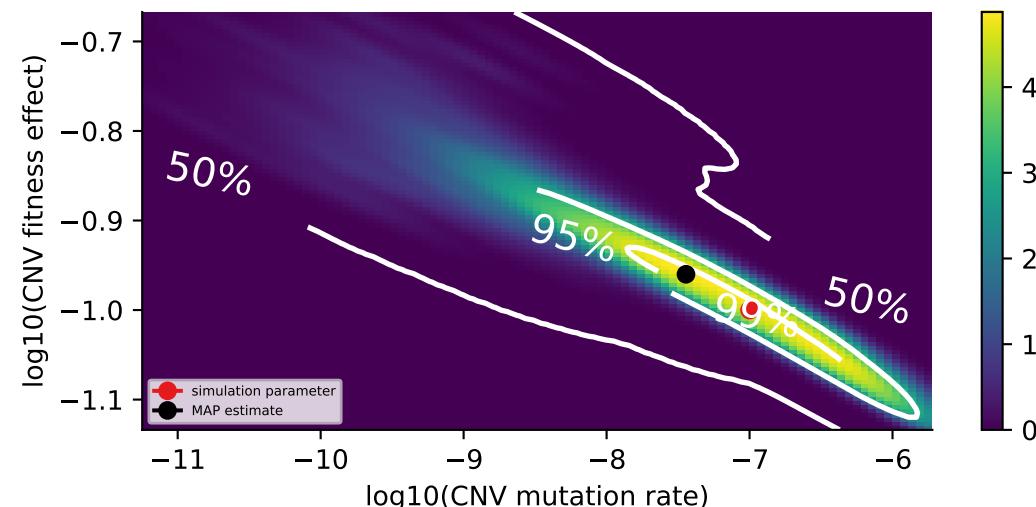
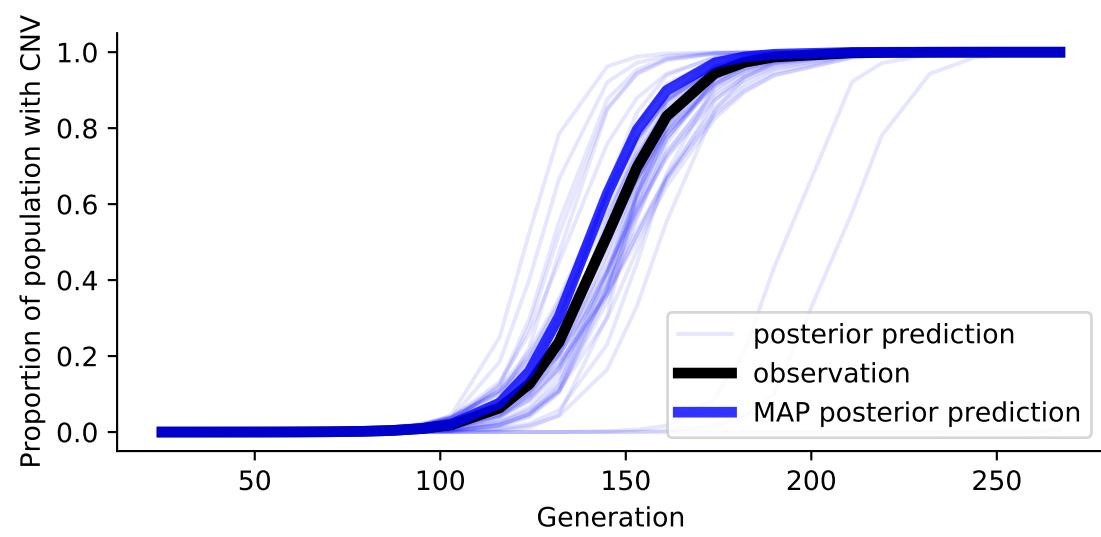
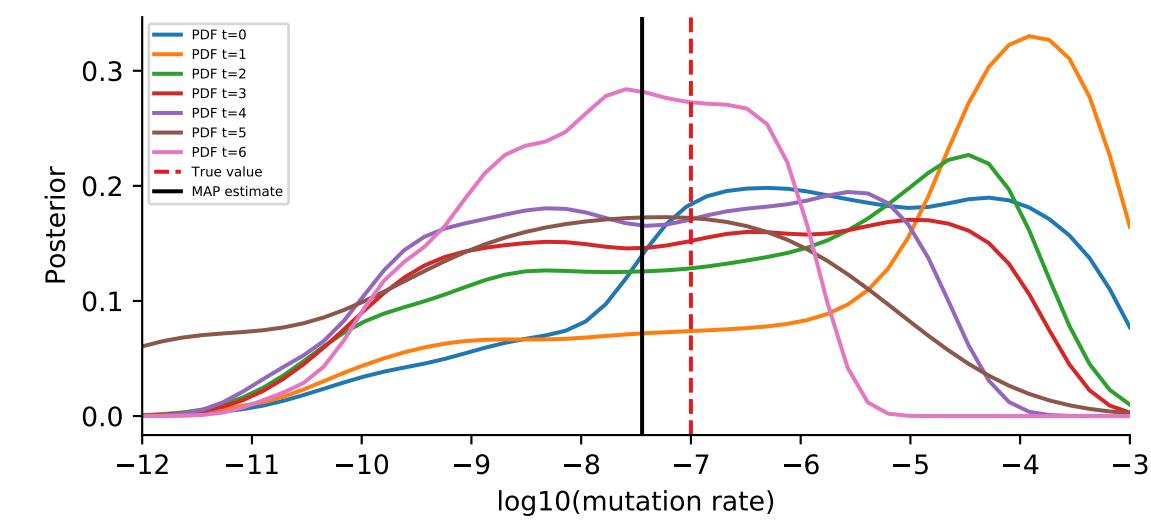
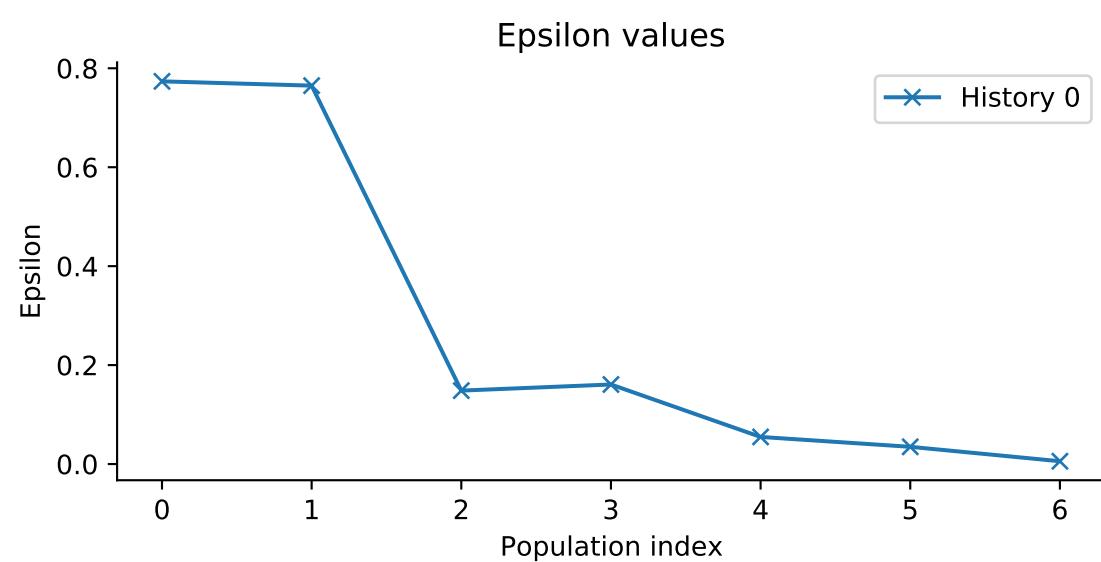
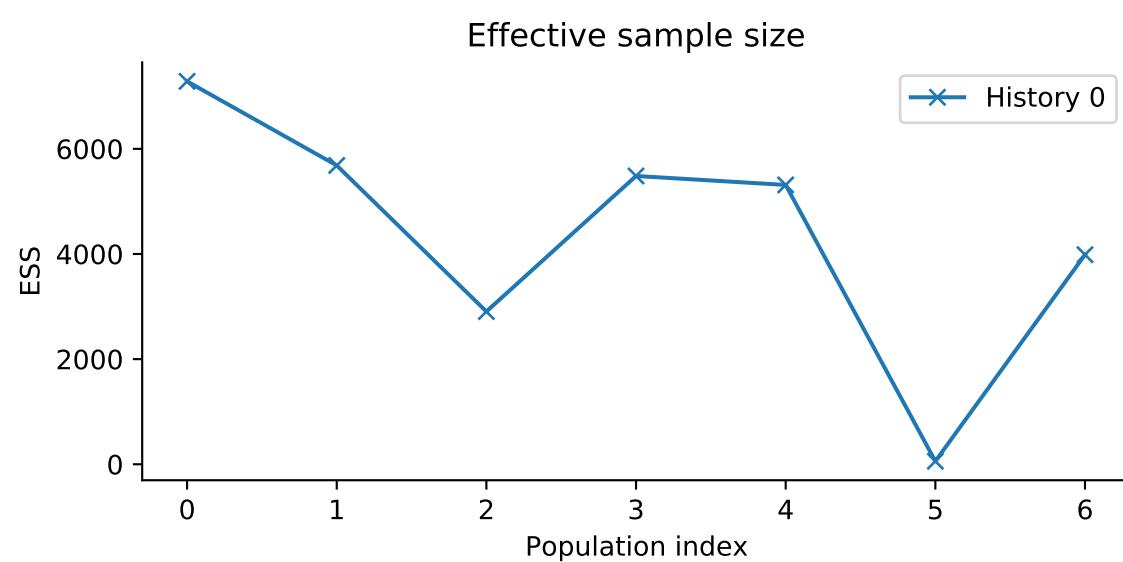
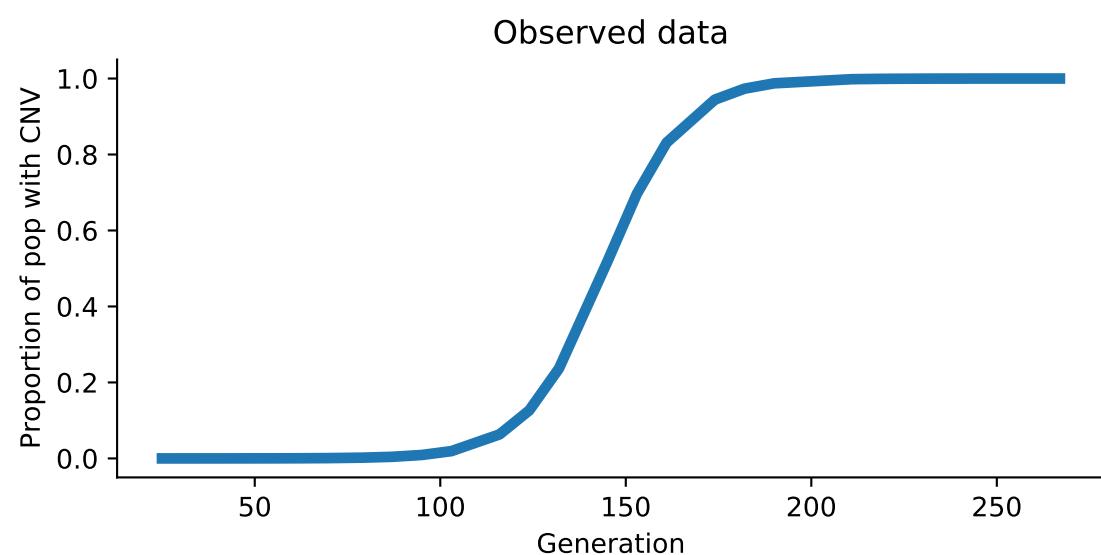
ABC-SMC
 Model: WF
 Simulation id: 18
 $\log_{10}(\text{CNV fitness effect})$: -1.0
 $\log_{10}(\text{CNV mutation rate})$: -5.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000



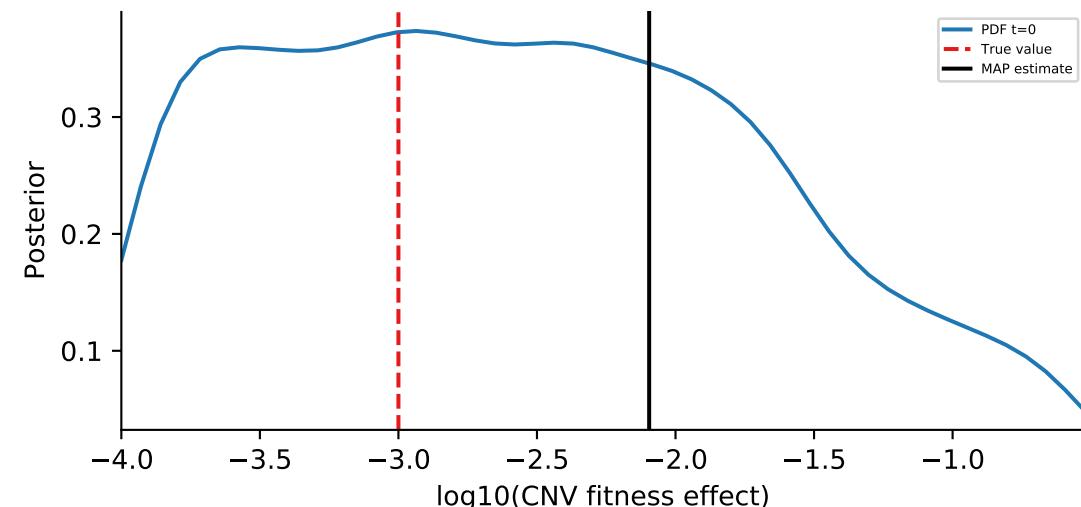
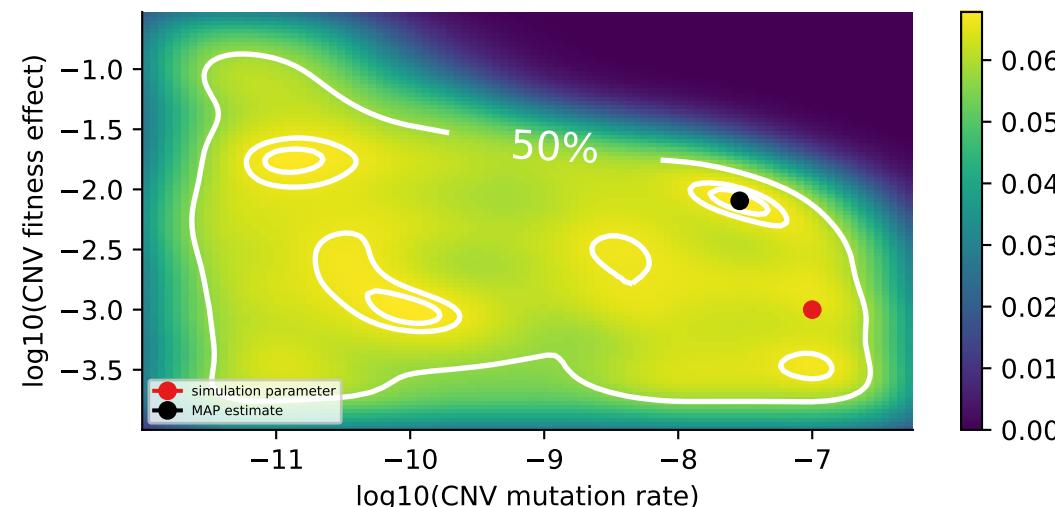
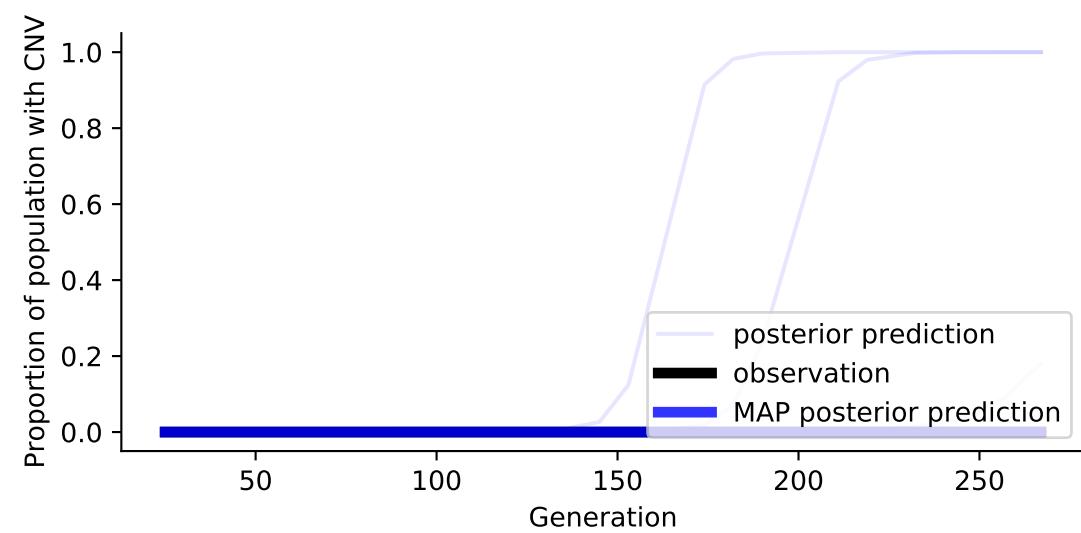
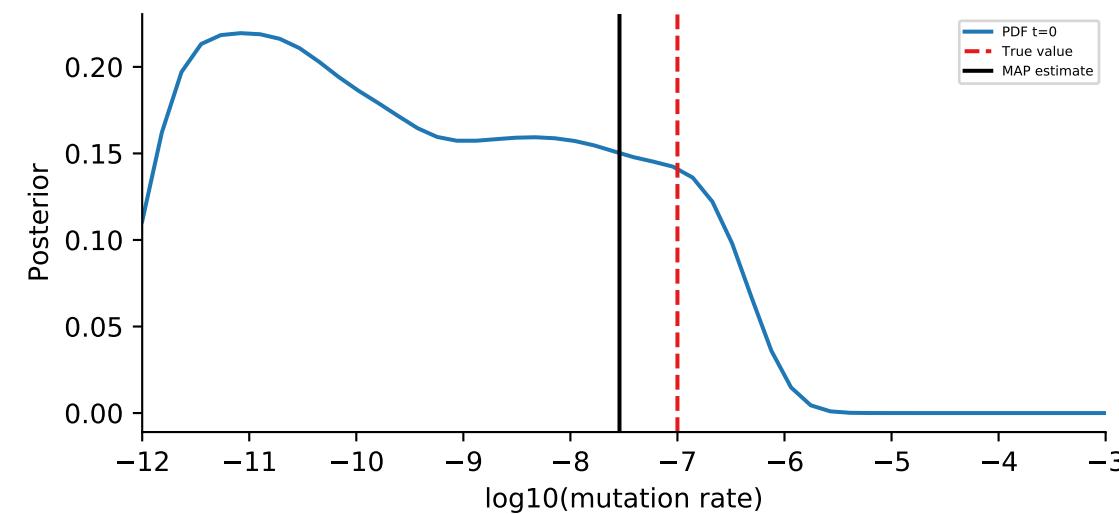
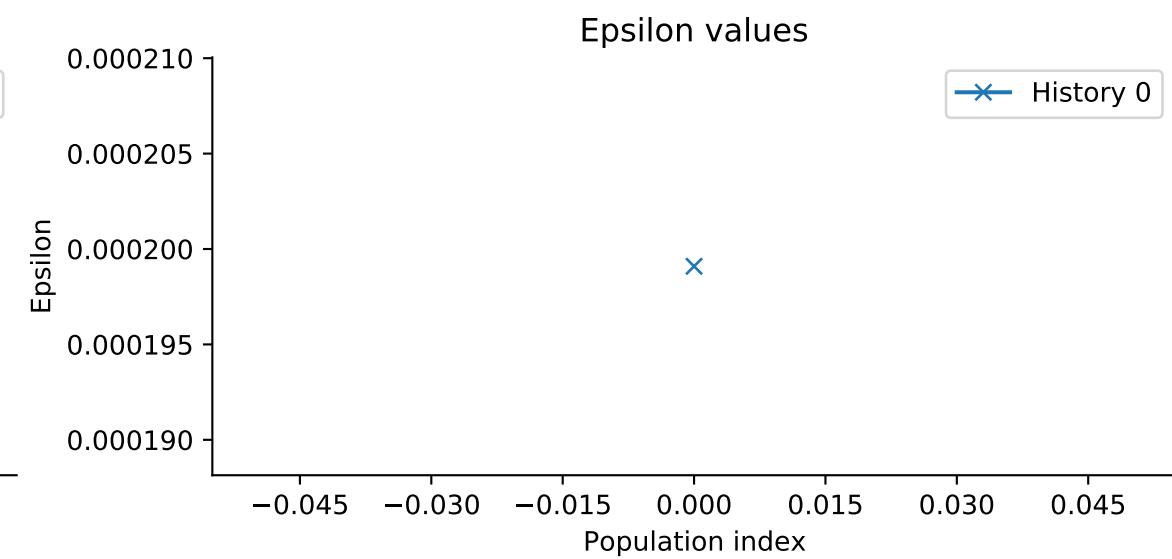
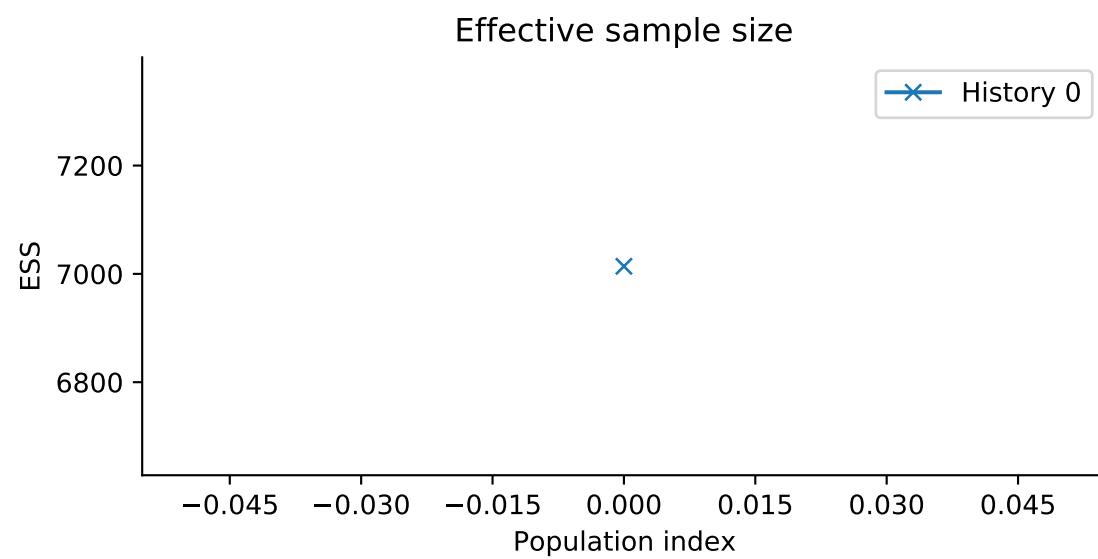
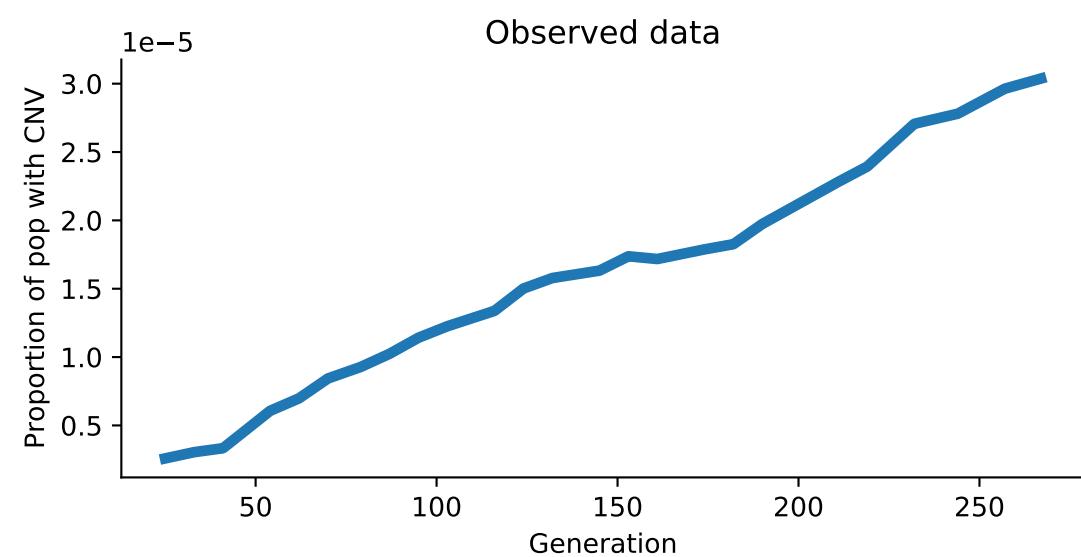
ABC-SMC
 Model: WF
 Simulation id: 5
 $\log_{10}(\text{CNV fitness effect})$: -1.0
 $\log_{10}(\text{CNV mutation rate})$: -5.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000



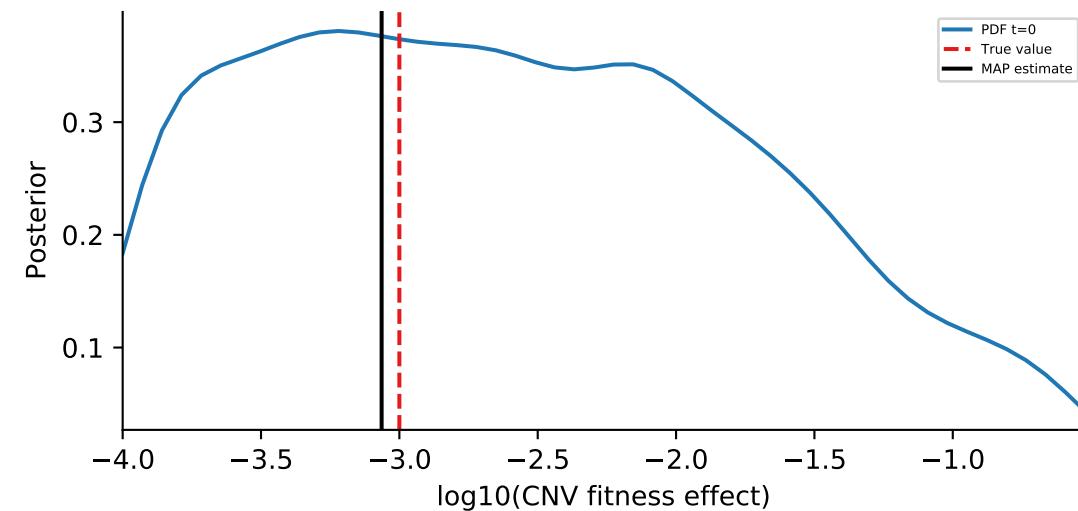
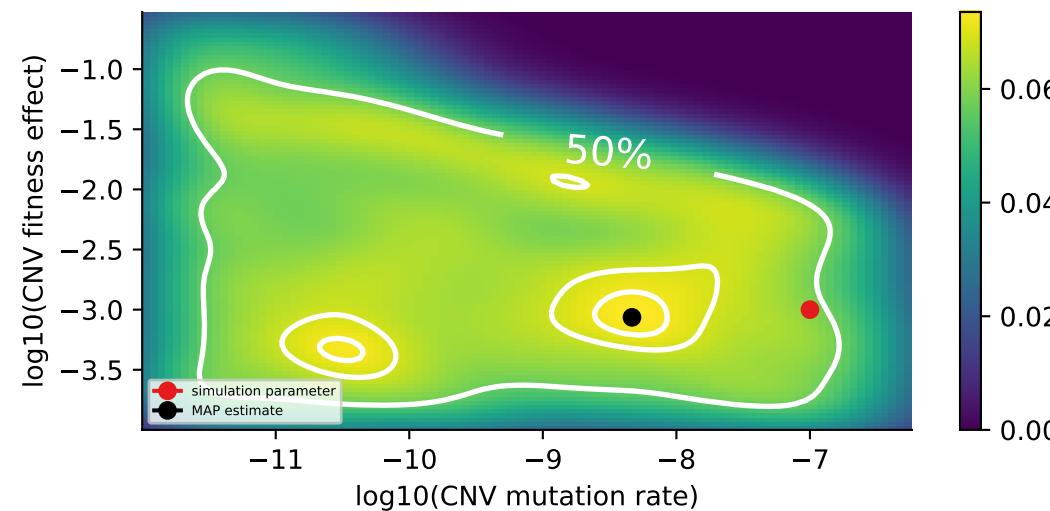
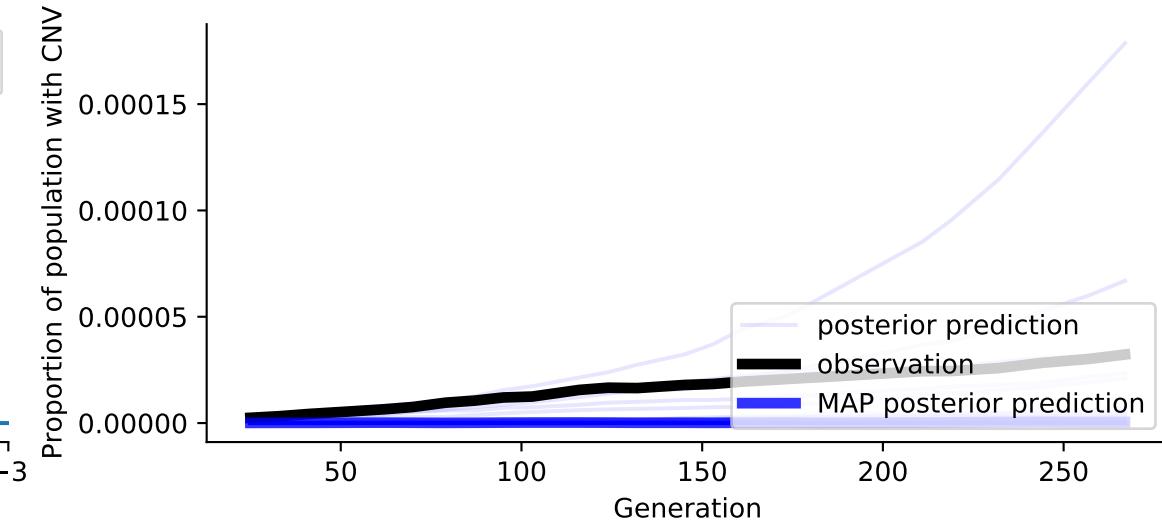
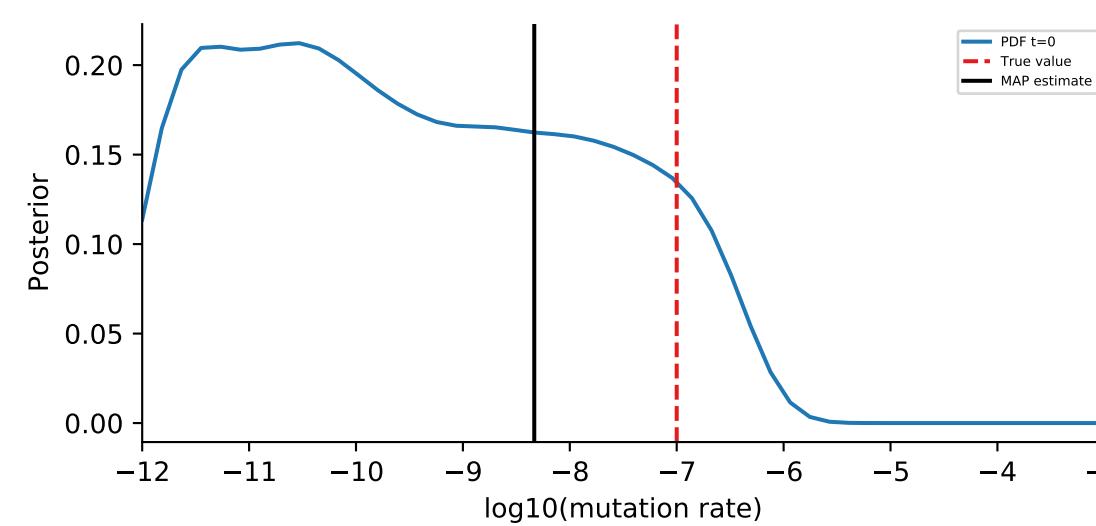
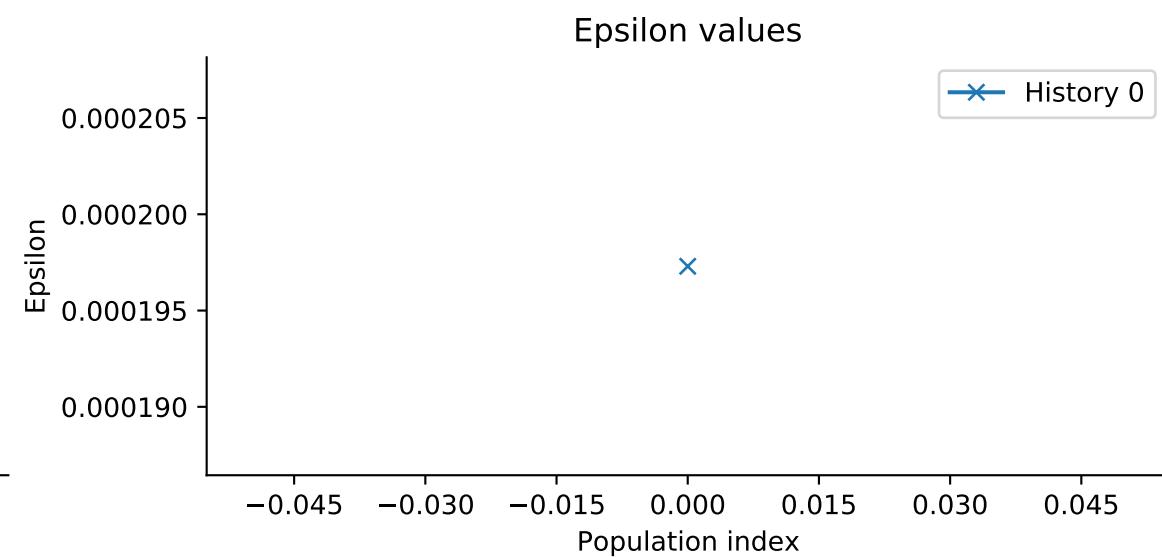
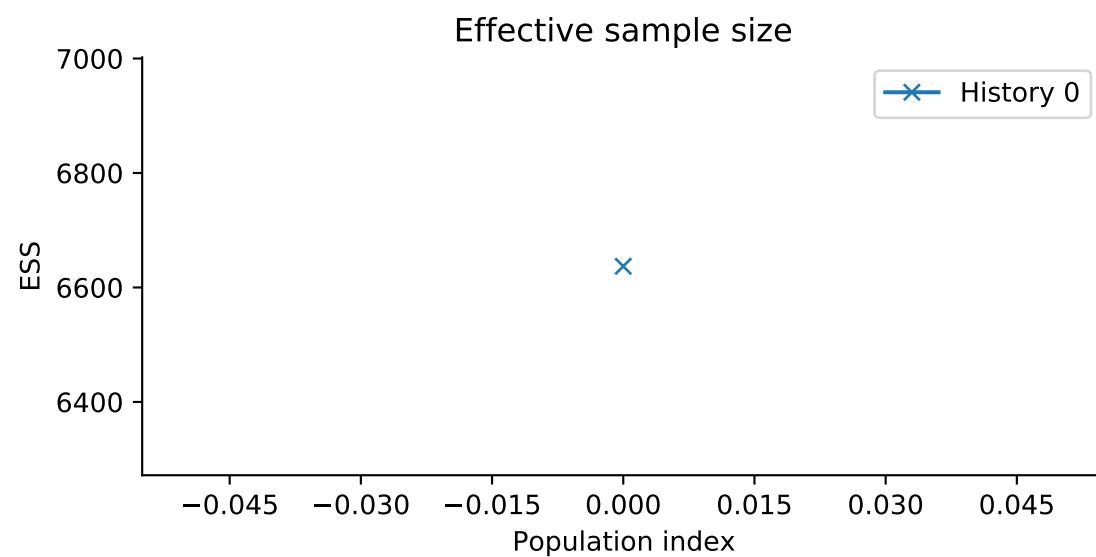
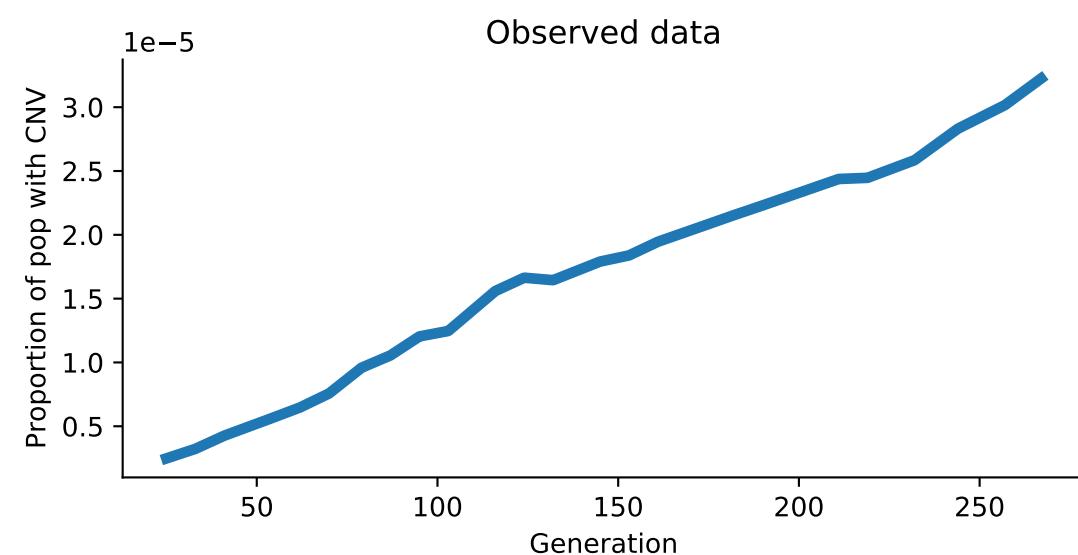
ABC-SMC
 Model: WF
 Simulation id: 27
 $\log_{10}(\text{CNV fitness effect})$: -1.0
 $\log_{10}(\text{CNV mutation rate})$: -7.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000



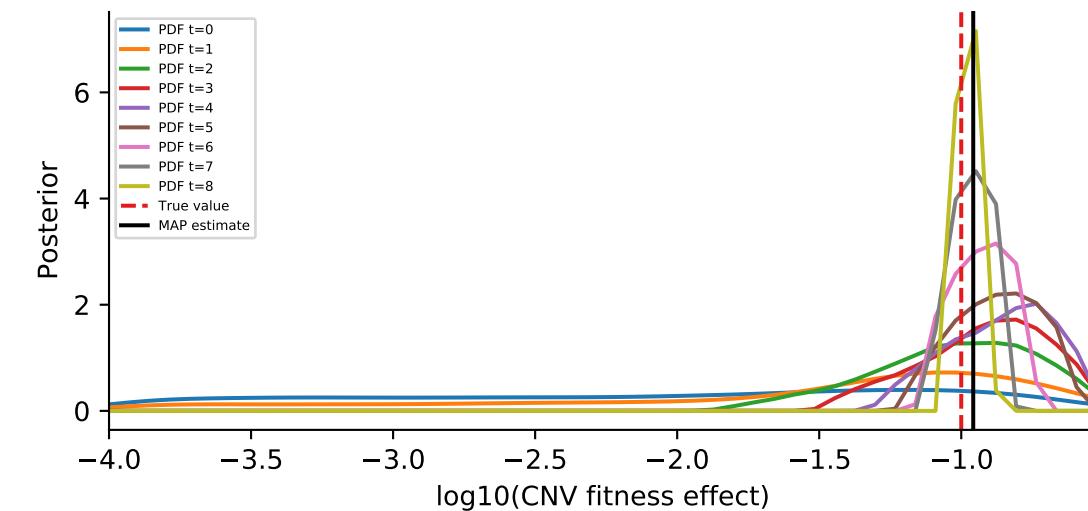
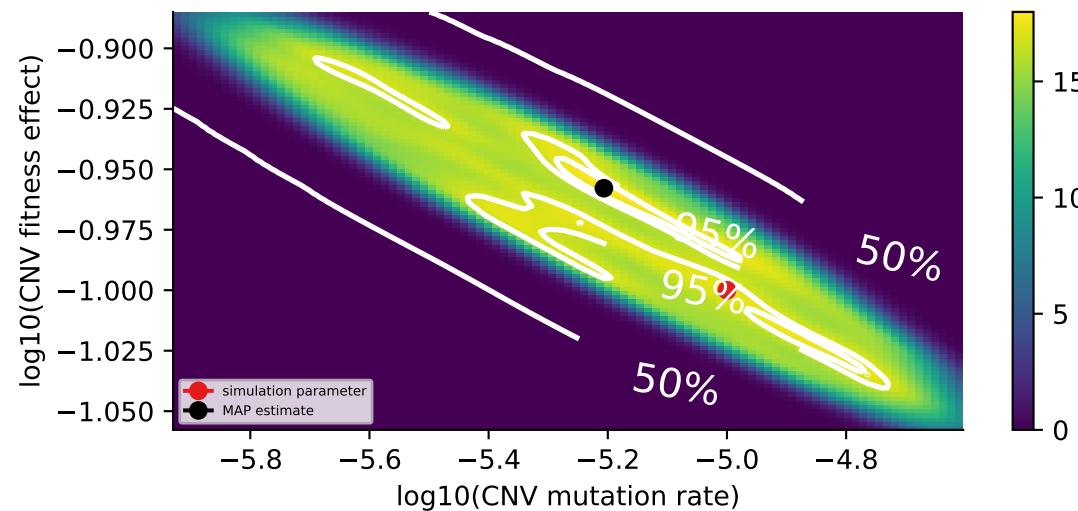
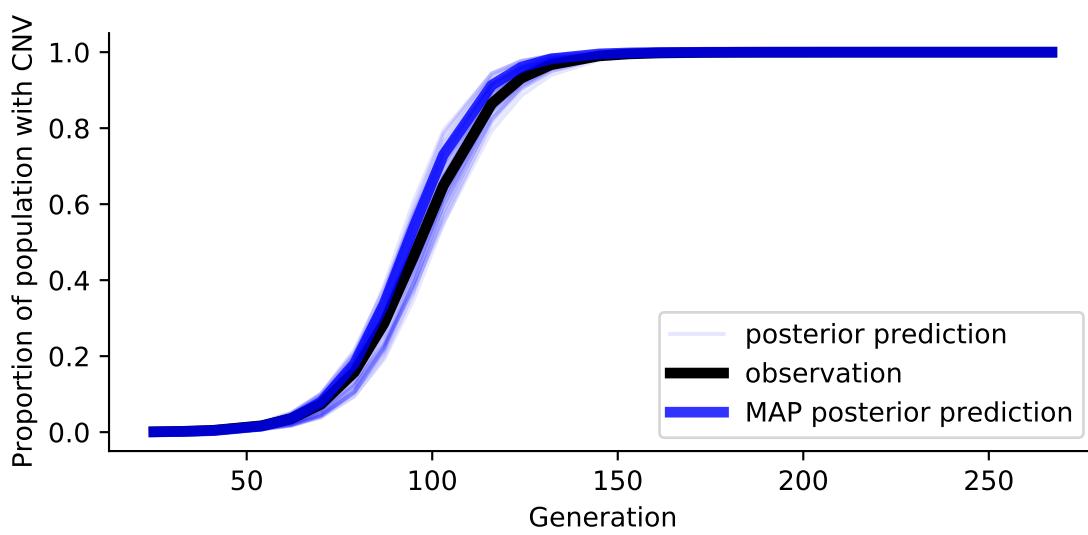
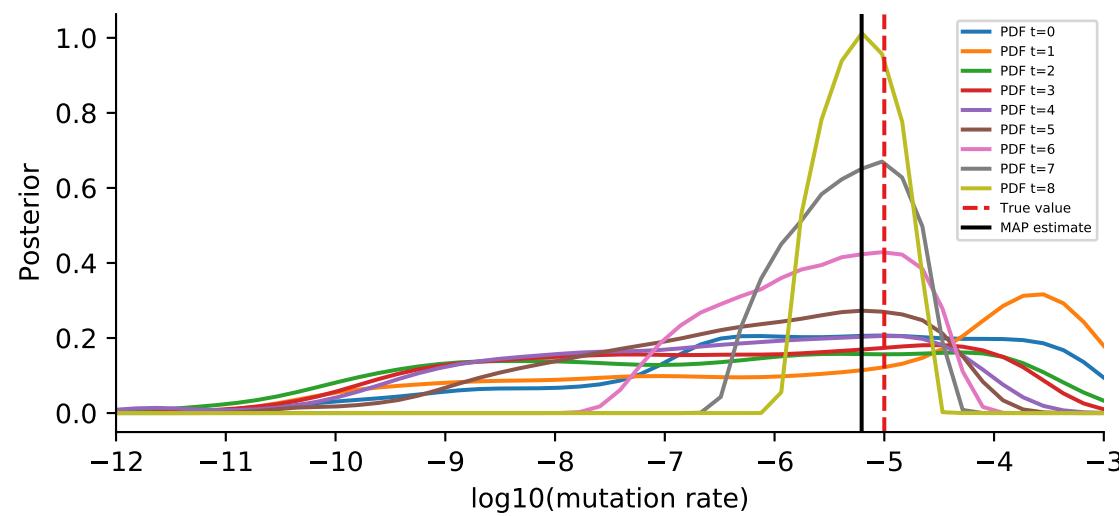
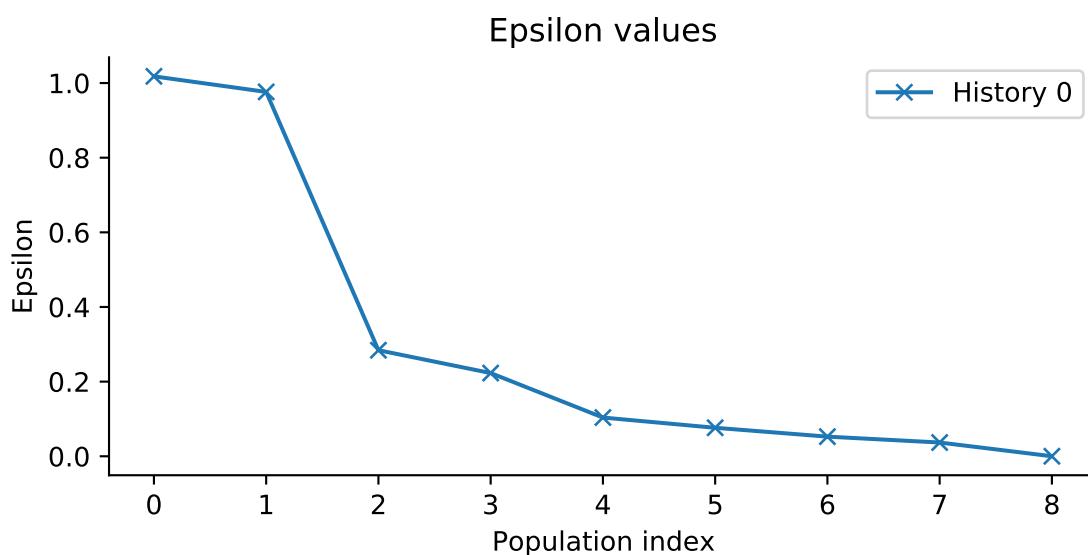
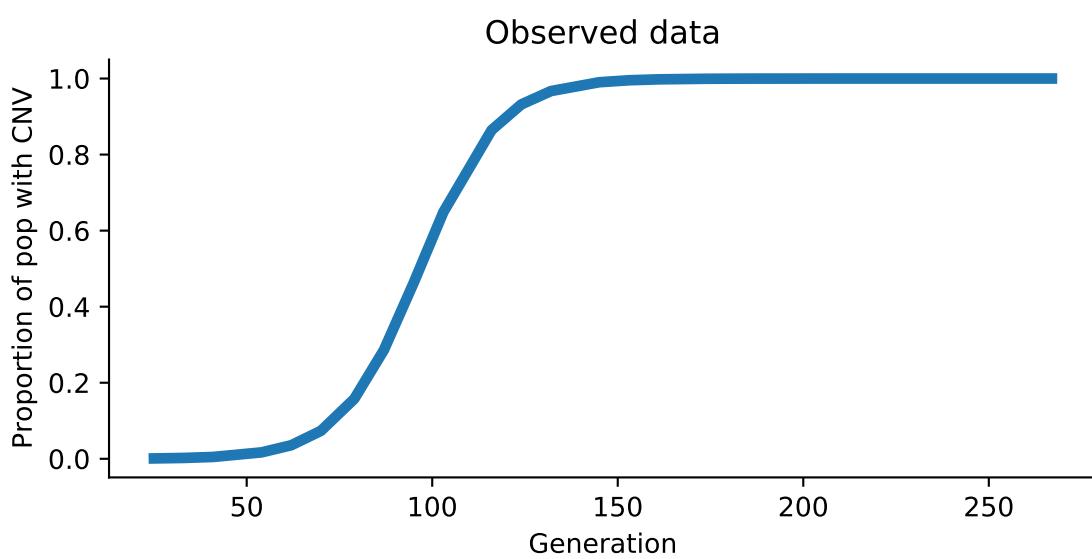
ABC-SMC
 Model: WF
 Simulation id: 55
 $\log_{10}(\text{CNV fitness effect})$: -3.0
 $\log_{10}(\text{CNV mutation rate})$: -7.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000



ABC-SMC
 Model: WF
 Simulation id: 44
 $\log_{10}(\text{CNV fitness effect})$: -3.0
 $\log_{10}(\text{CNV mutation rate})$: -7.0
 SNV fitness: 0.001
 SNV mutation rate: $1e-05$
 Starting particle size: 100000

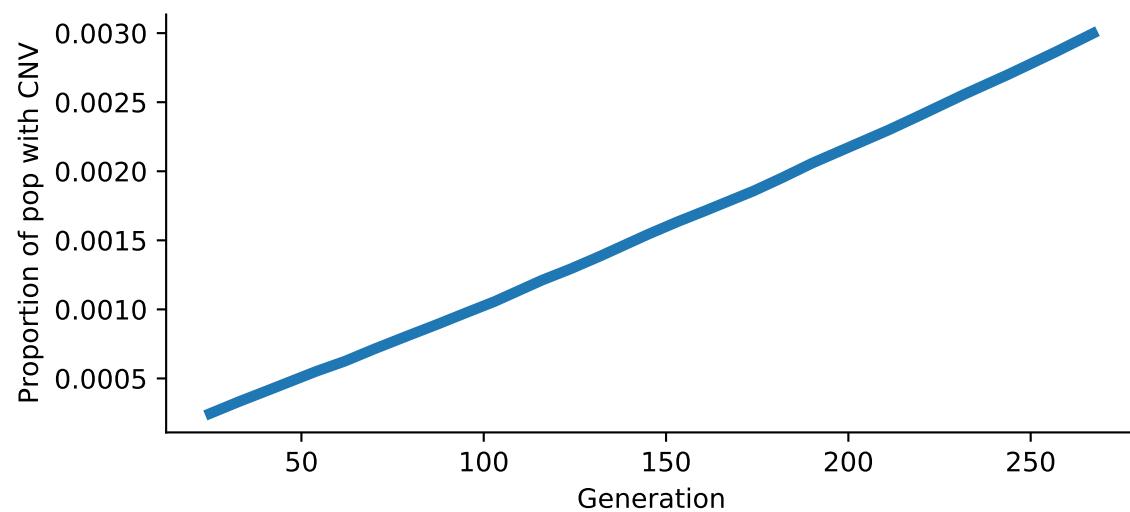


ABC-SMC
 Model: WF
 Simulation id: 10
 $\log_{10}(\text{CNV fitness effect})$: -1.0
 $\log_{10}(\text{CNV mutation rate})$: -5.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000

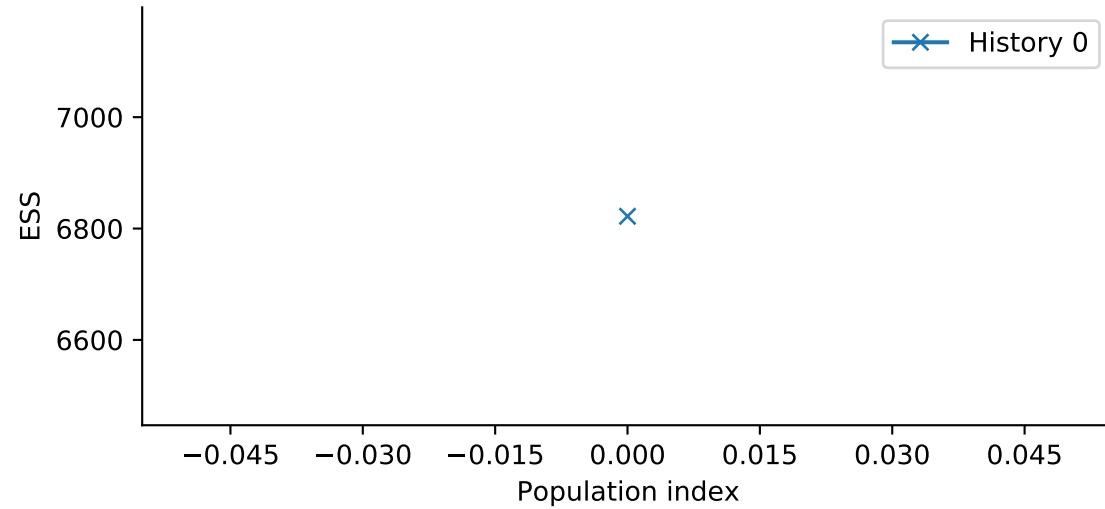


ABC-SMC
 Model: WF
 Simulation id: 65
 $\log_{10}(\text{CNV fitness effect})$: -3.0
 $\log_{10}(\text{CNV mutation rate})$: -5.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000

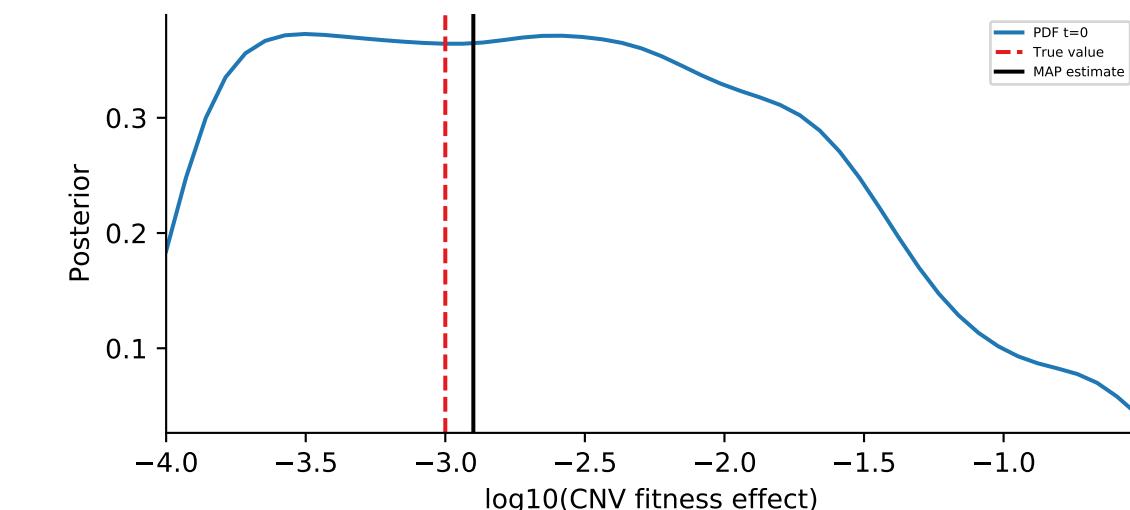
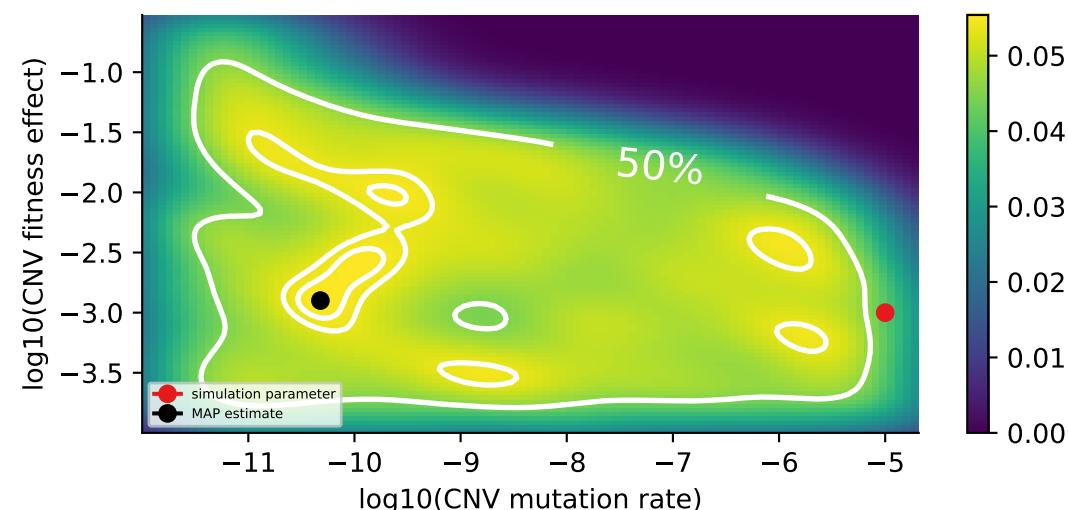
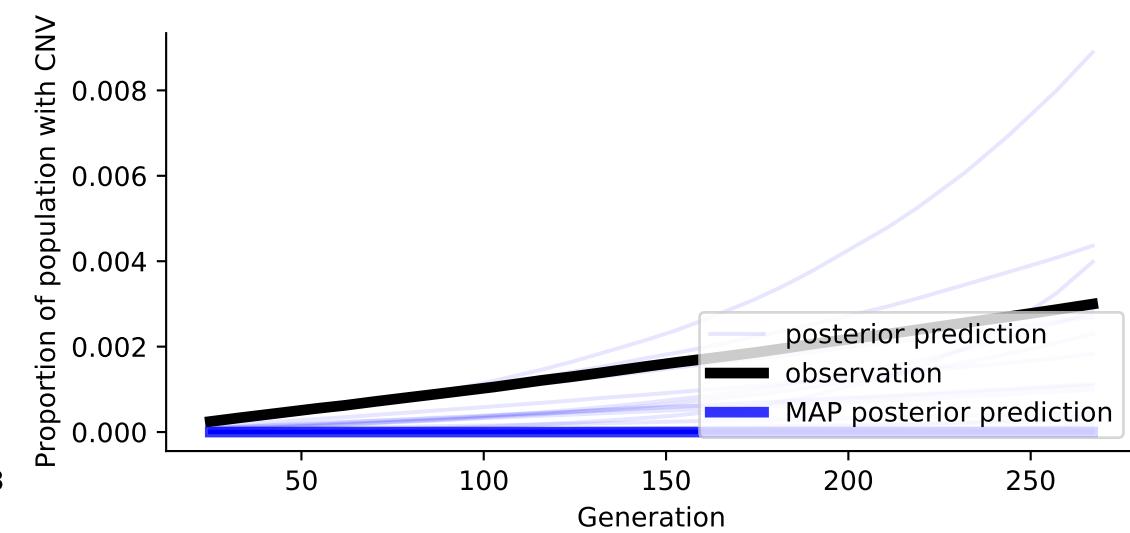
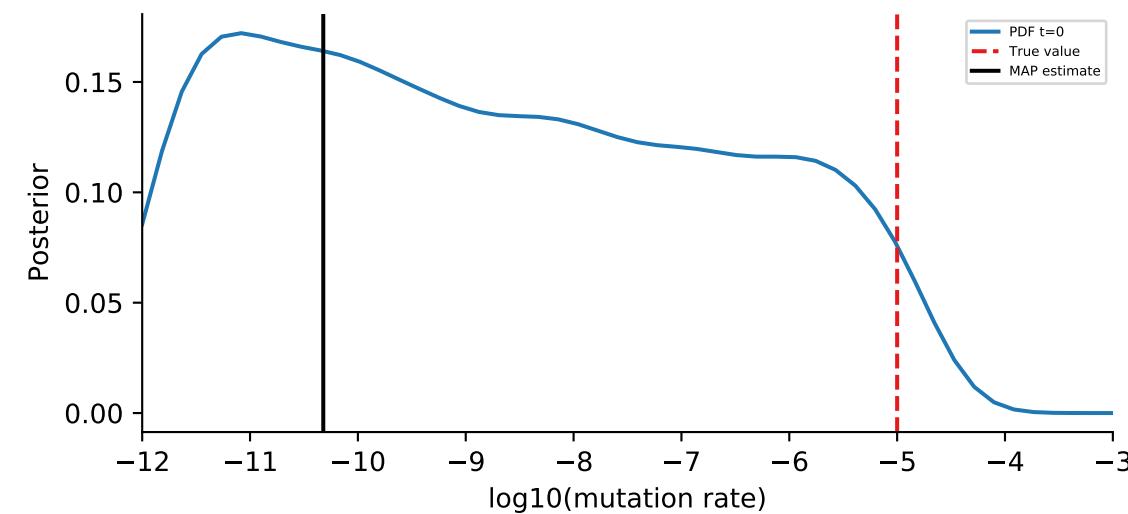
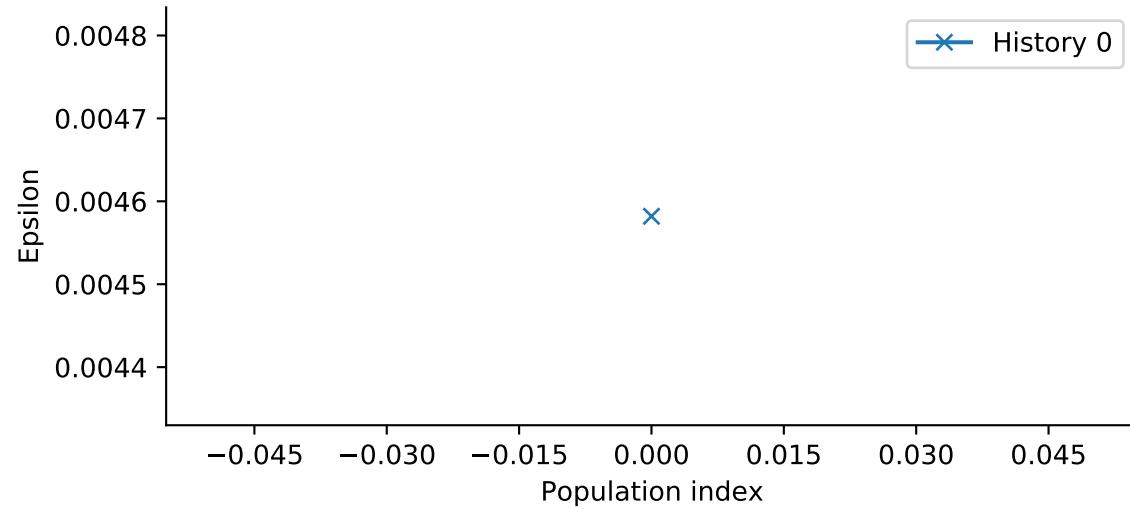
Observed data



Effective sample size

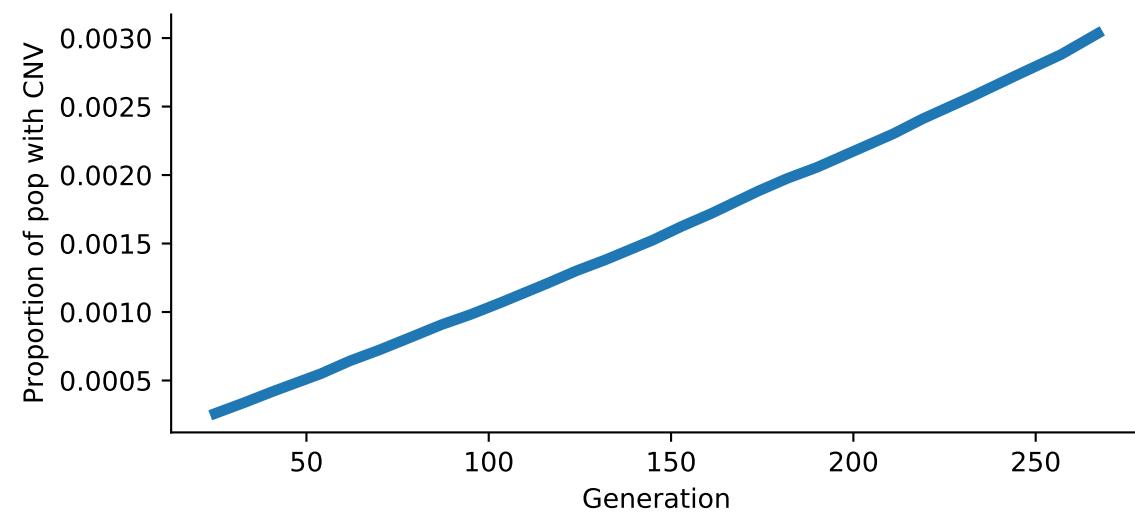


Epsilon values

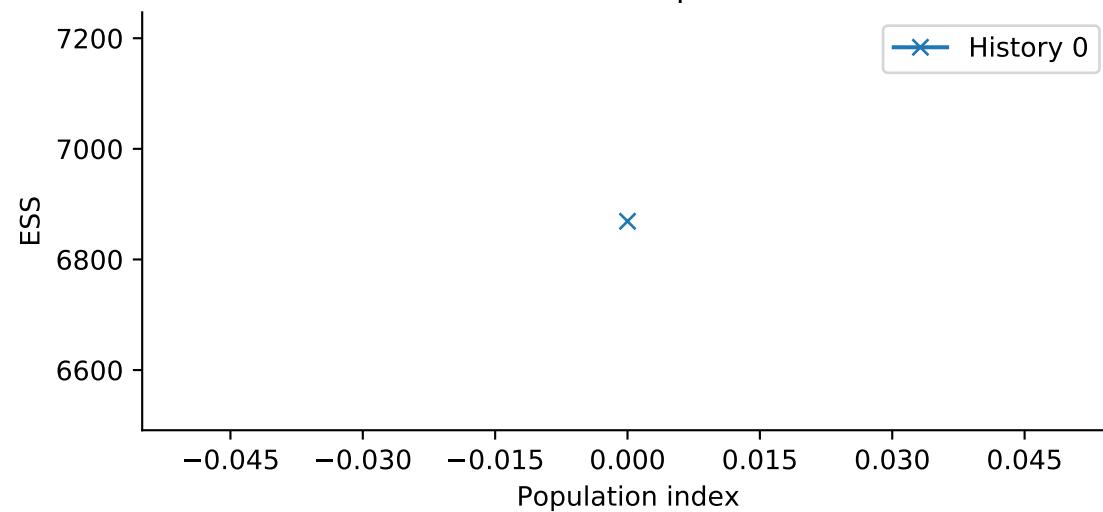


ABC-SMC
 Model: WF
 Simulation id: 63
 $\log_{10}(\text{CNV fitness effect})$: -3.0
 $\log_{10}(\text{CNV mutation rate})$: -5.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000

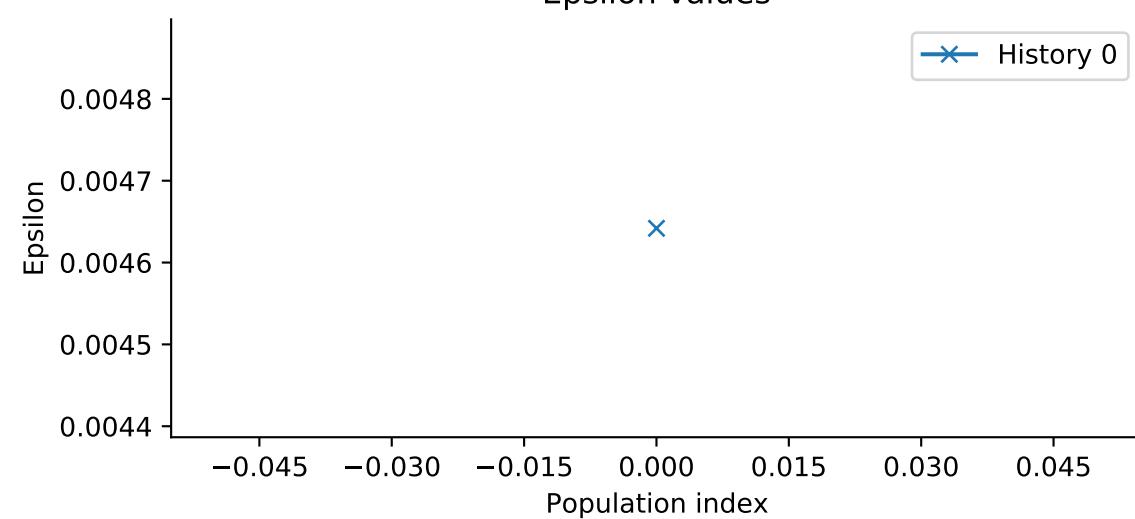
Observed data



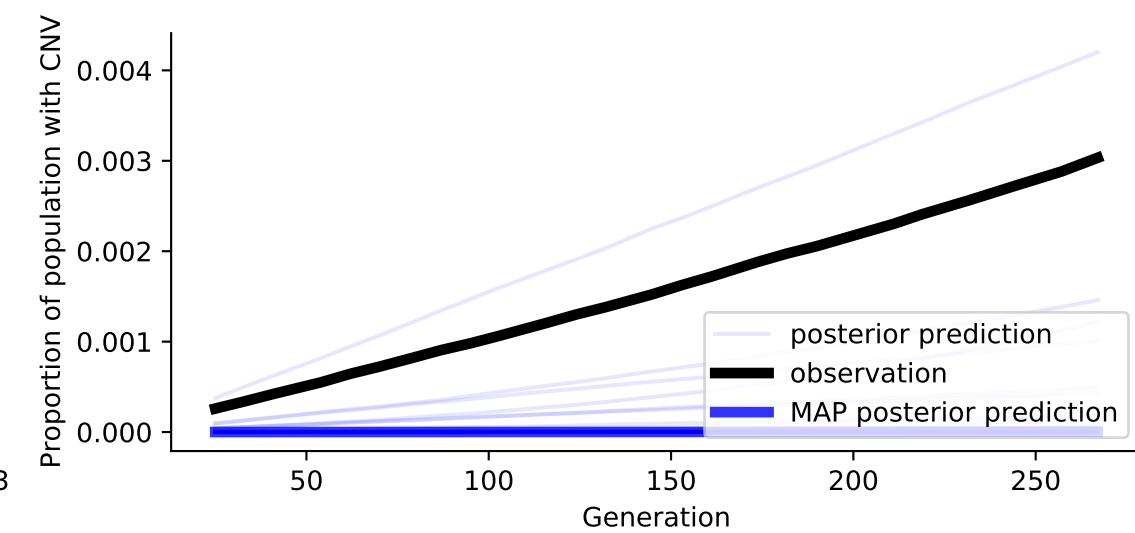
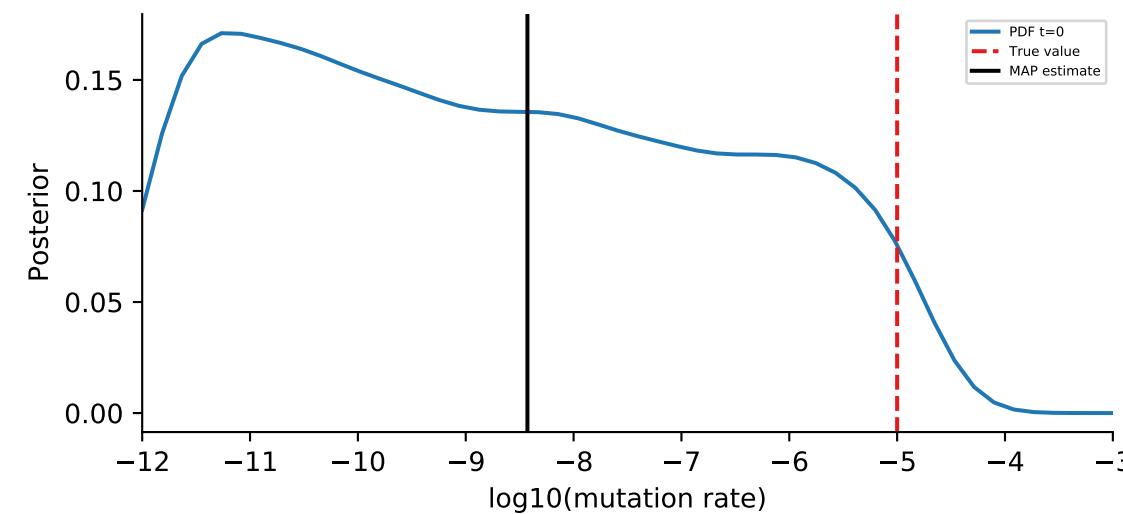
Effective sample size



History 0



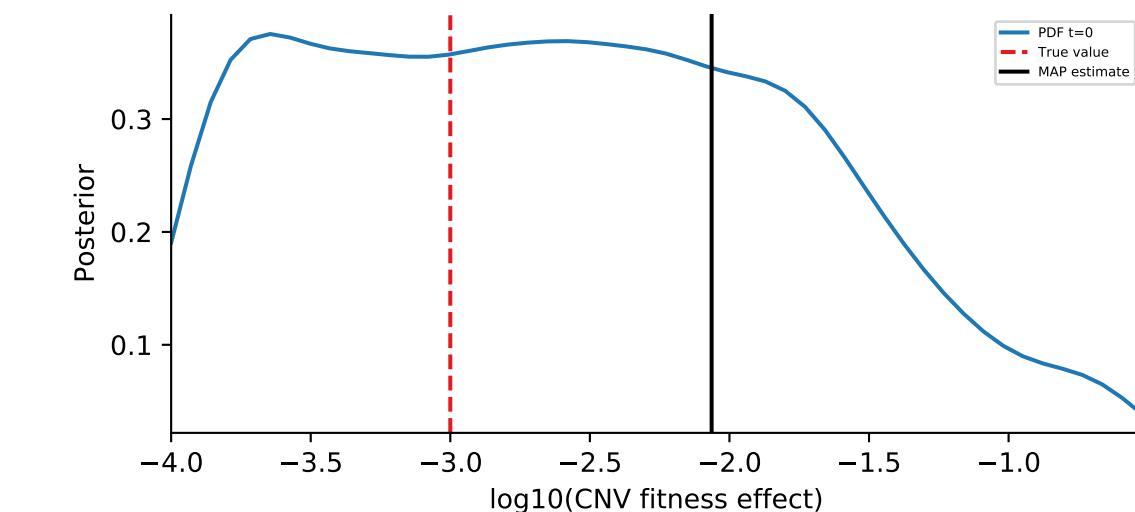
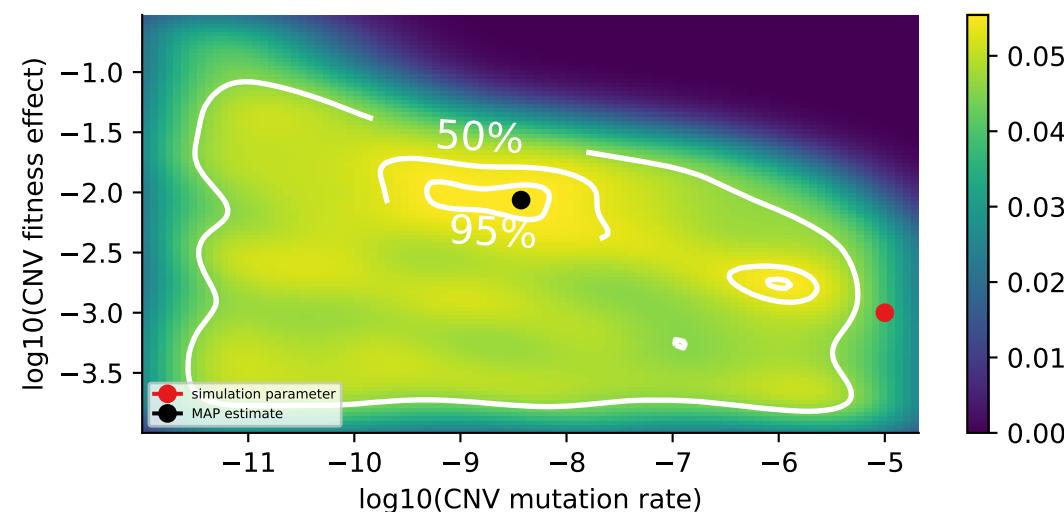
History 0



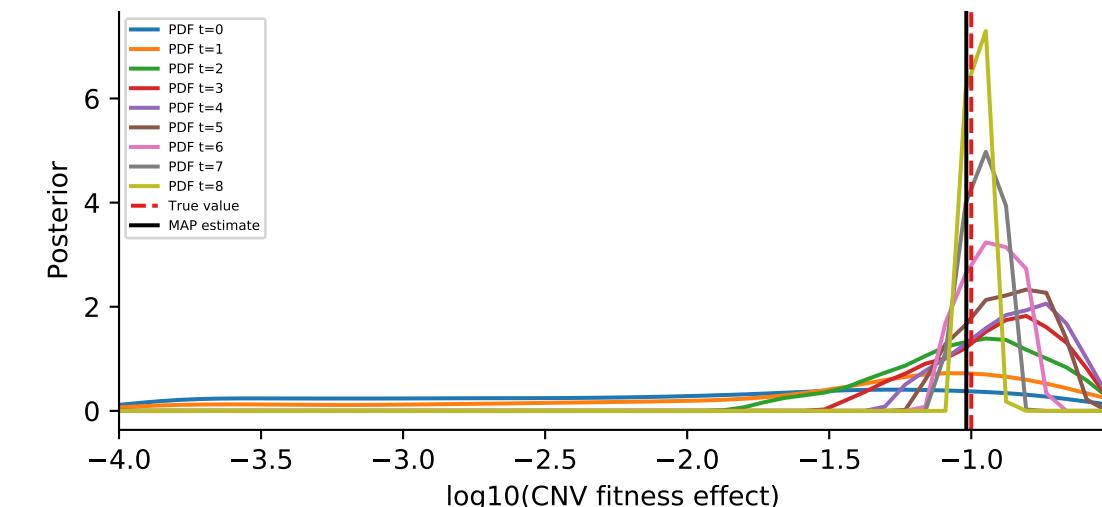
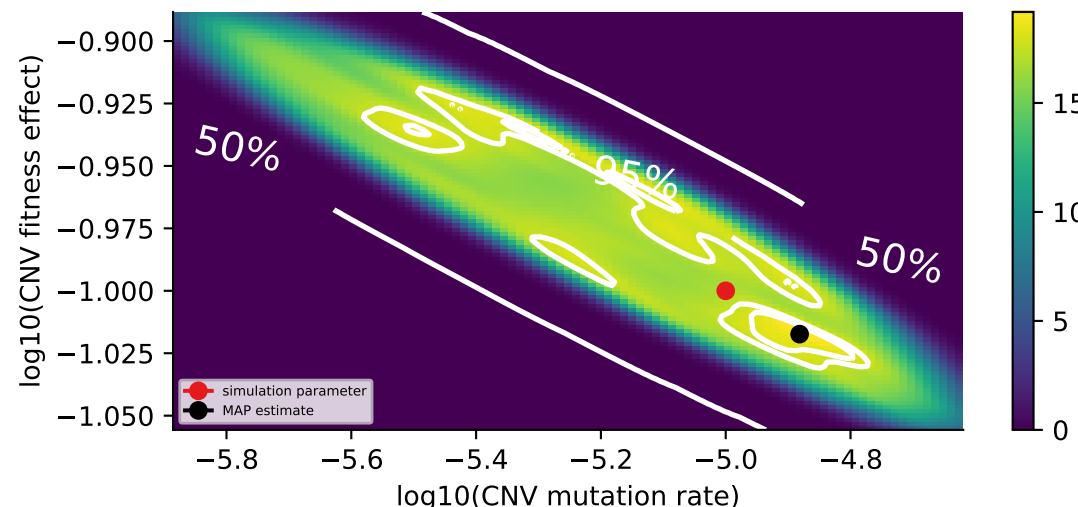
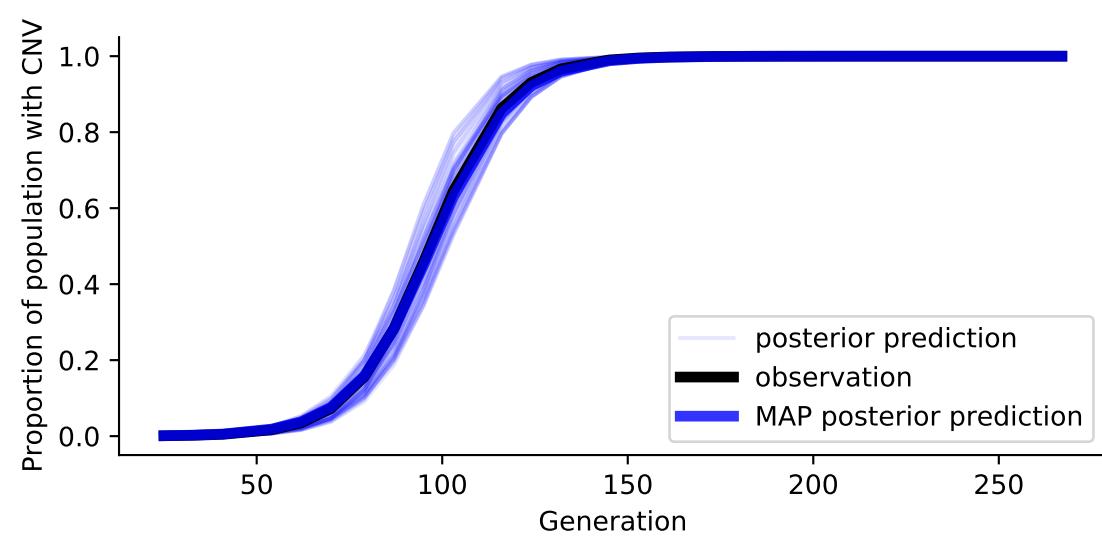
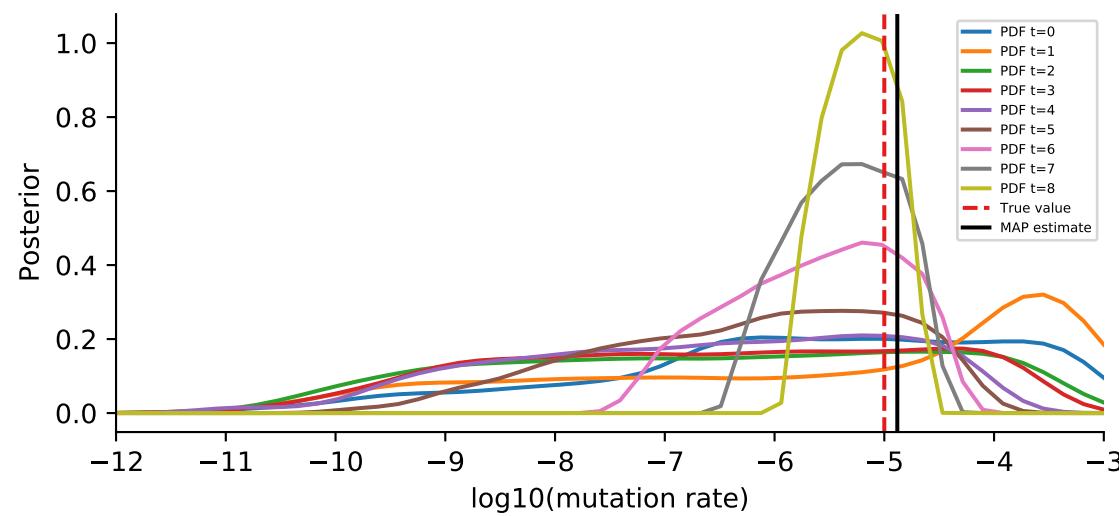
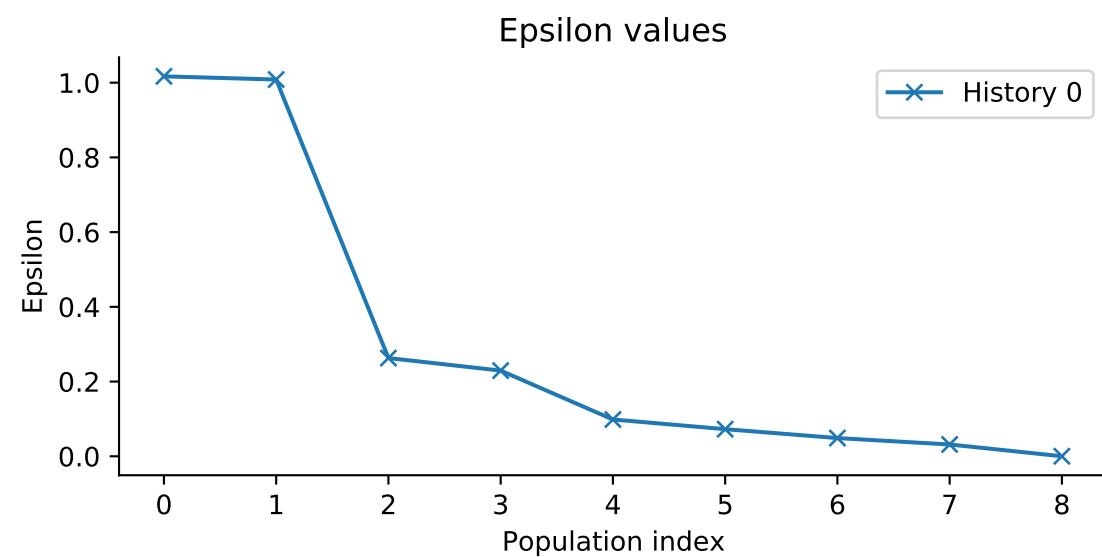
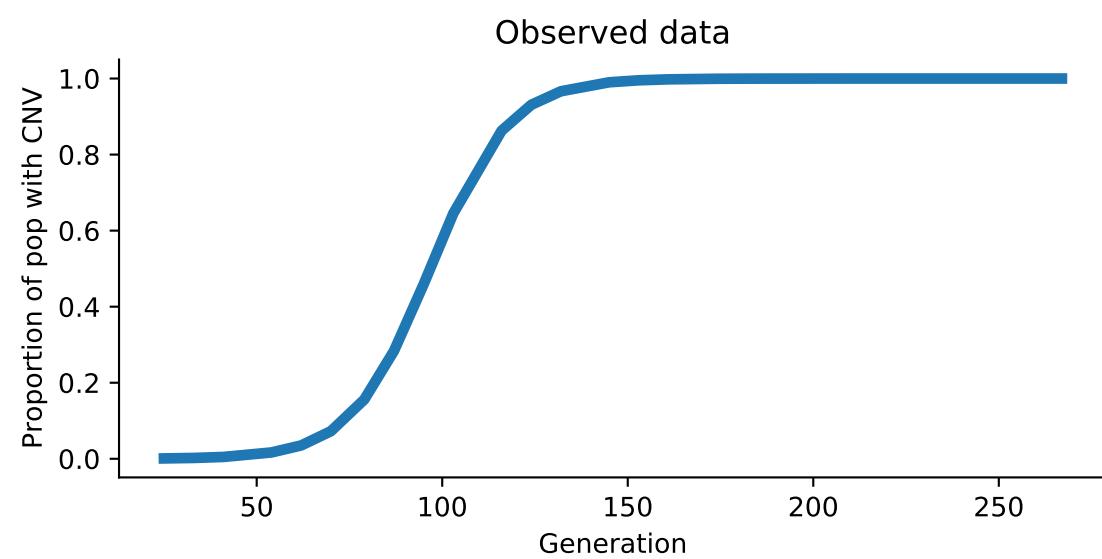
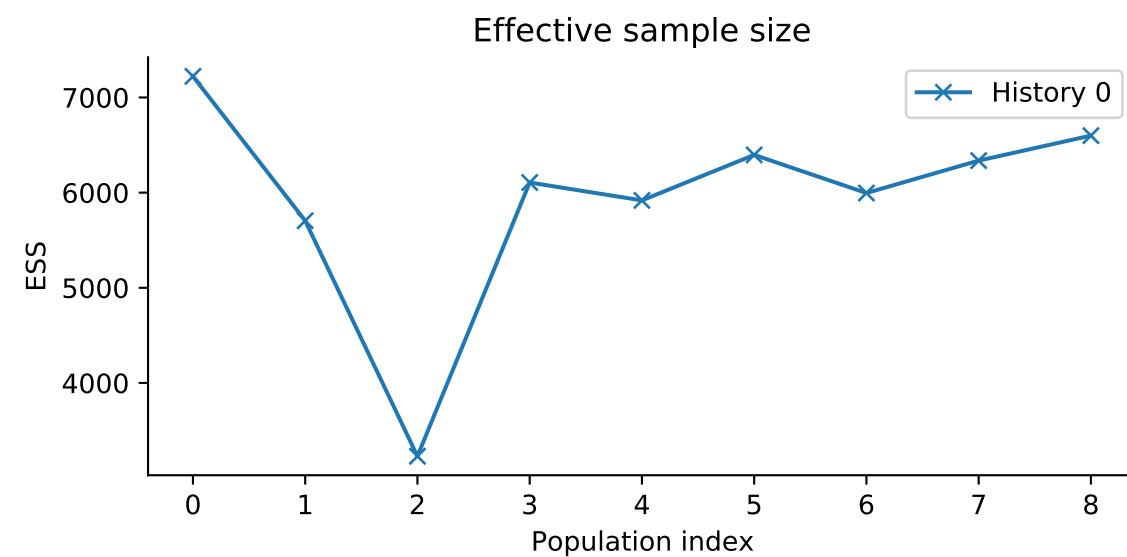
posterior prediction

observation

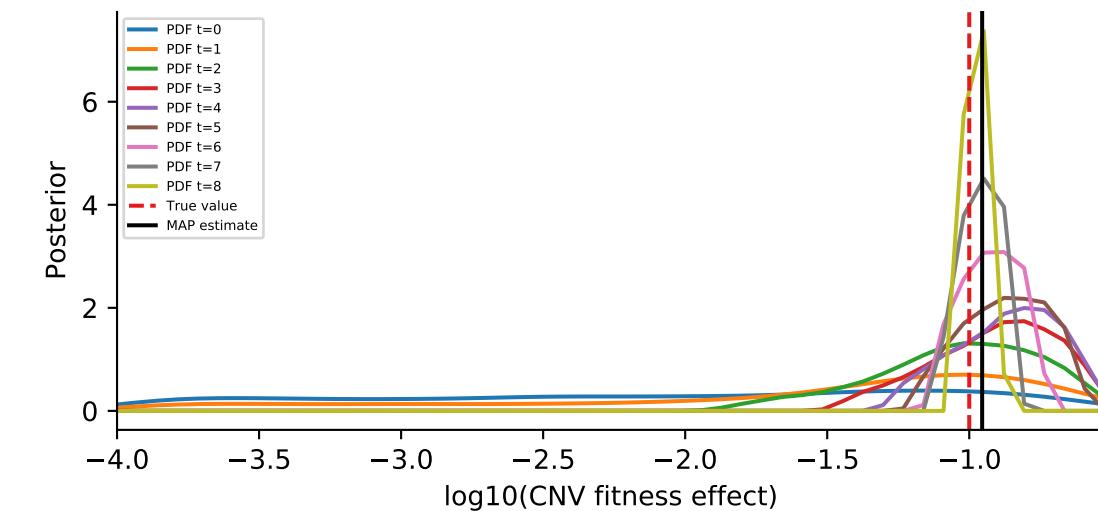
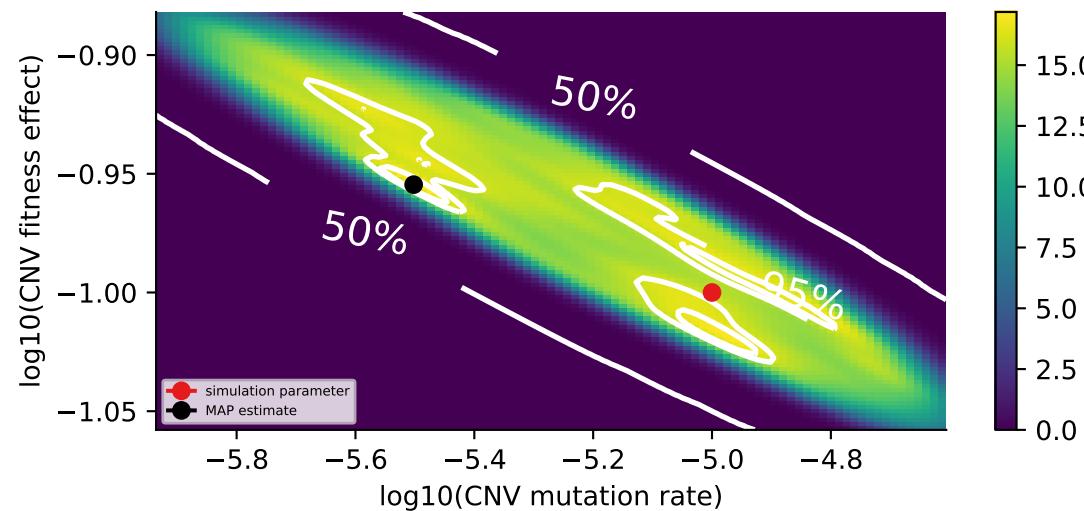
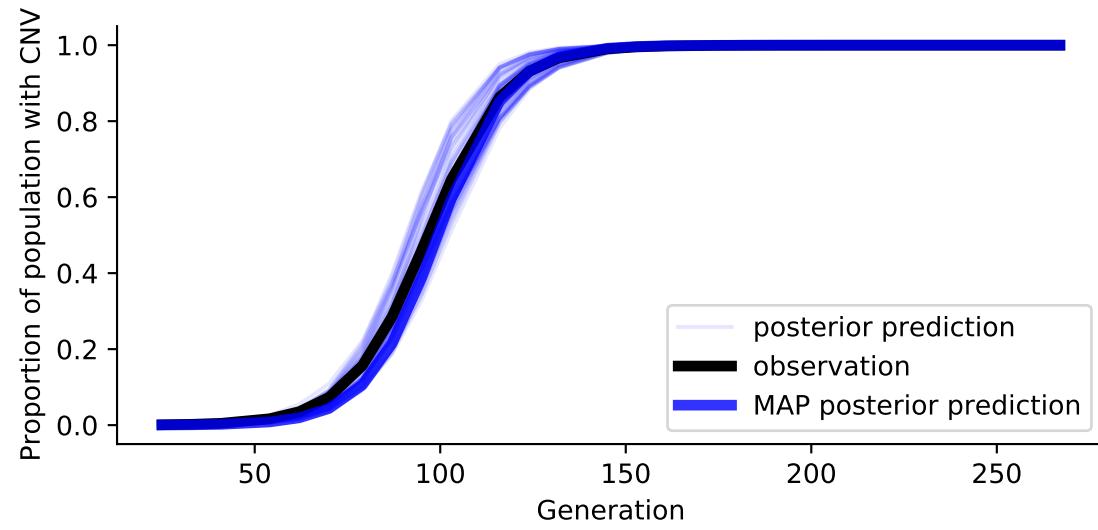
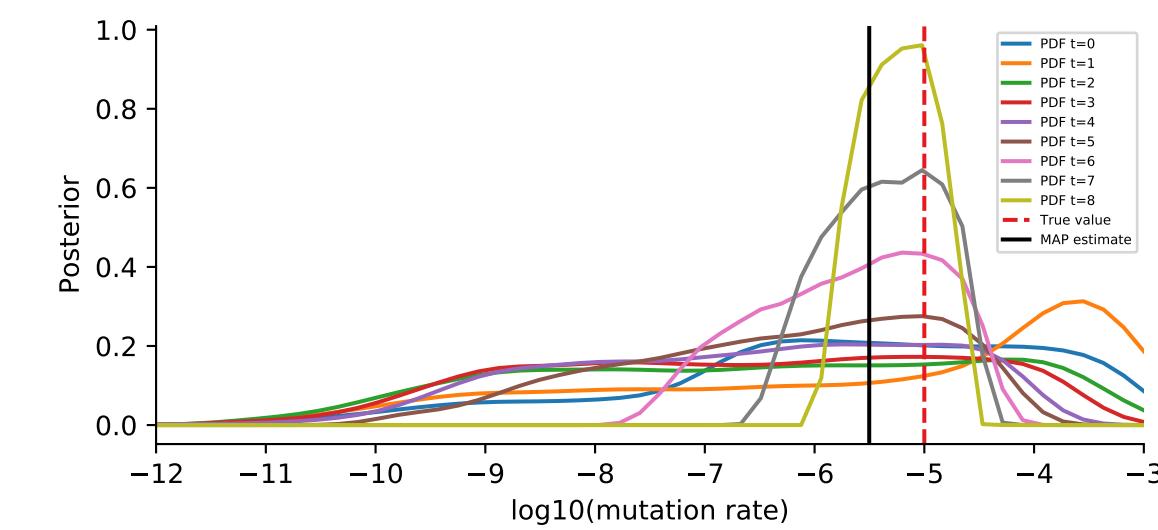
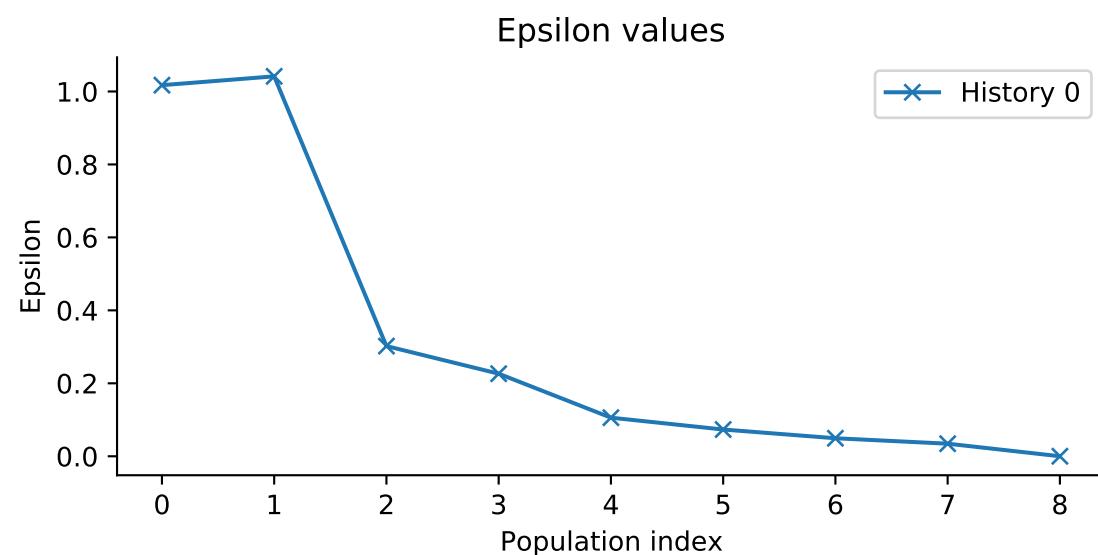
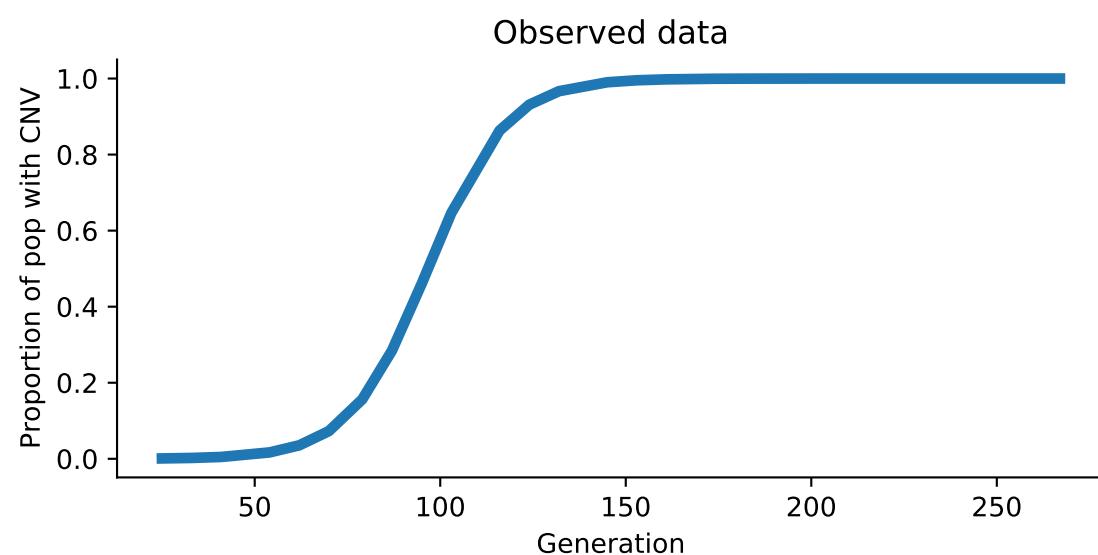
MAP posterior prediction



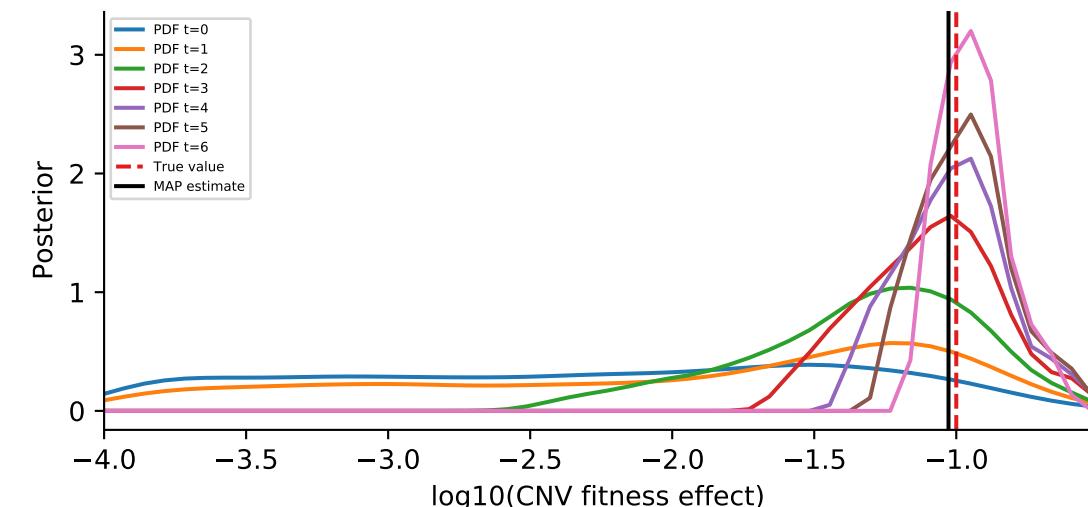
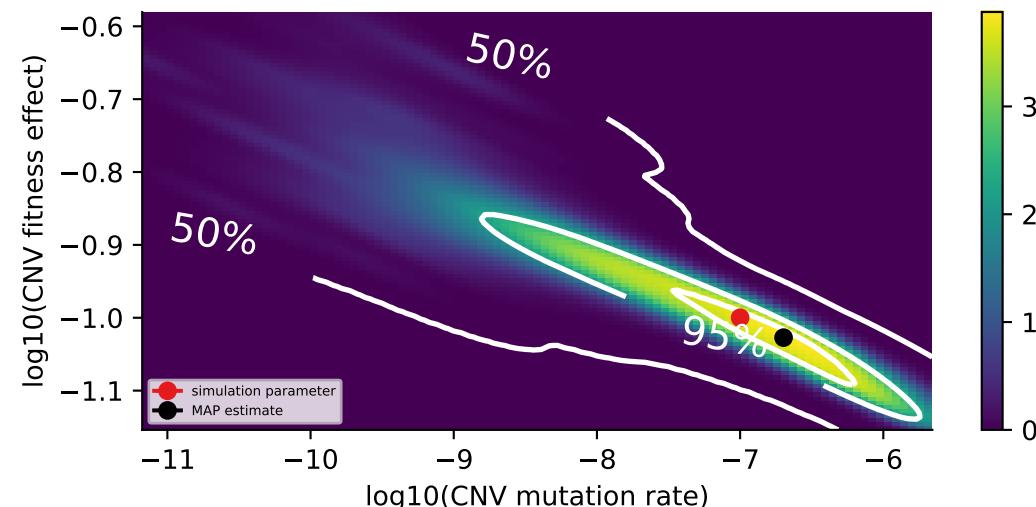
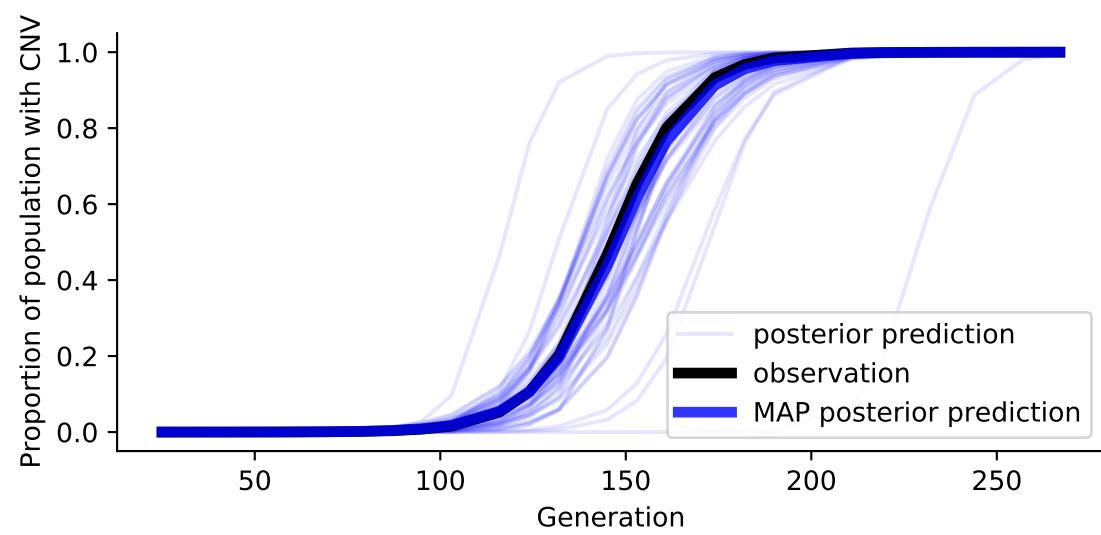
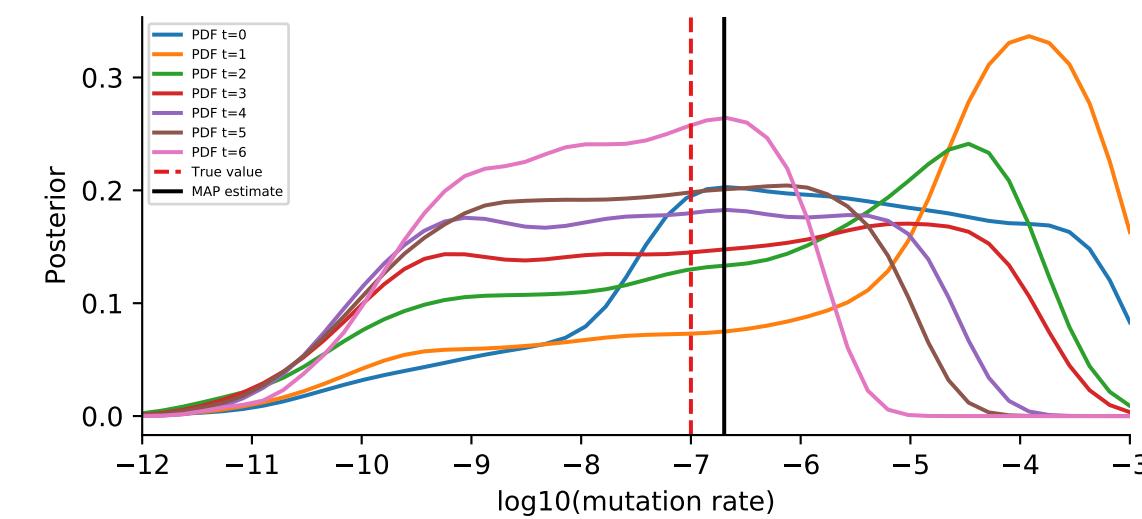
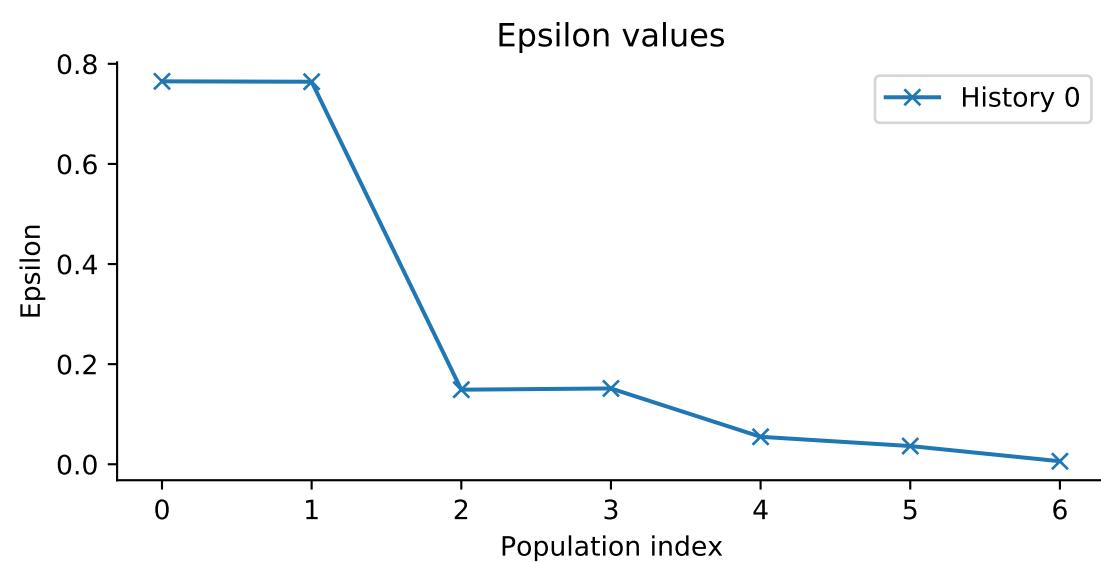
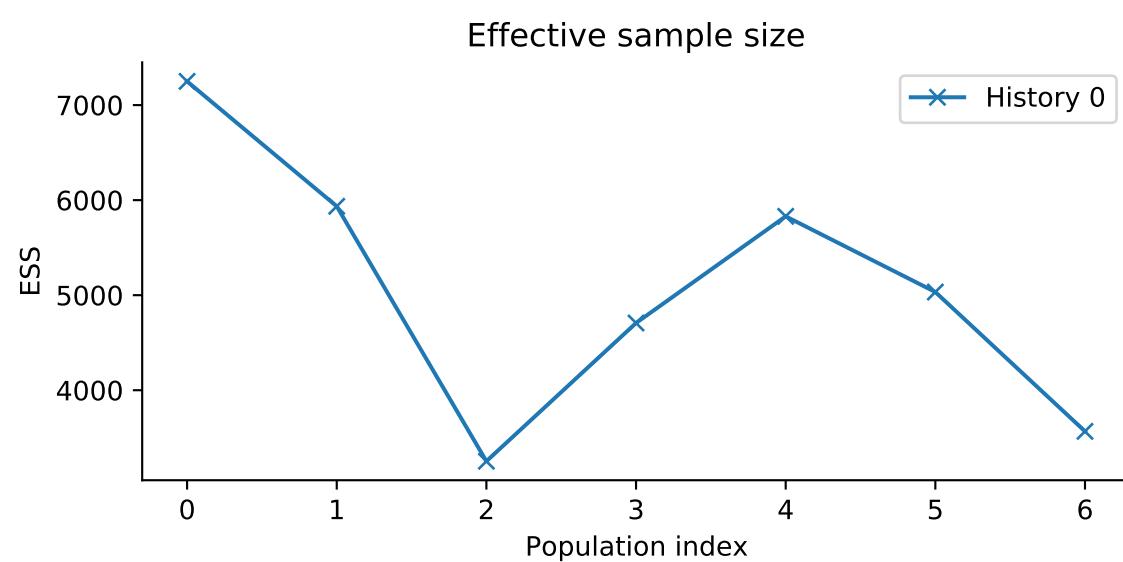
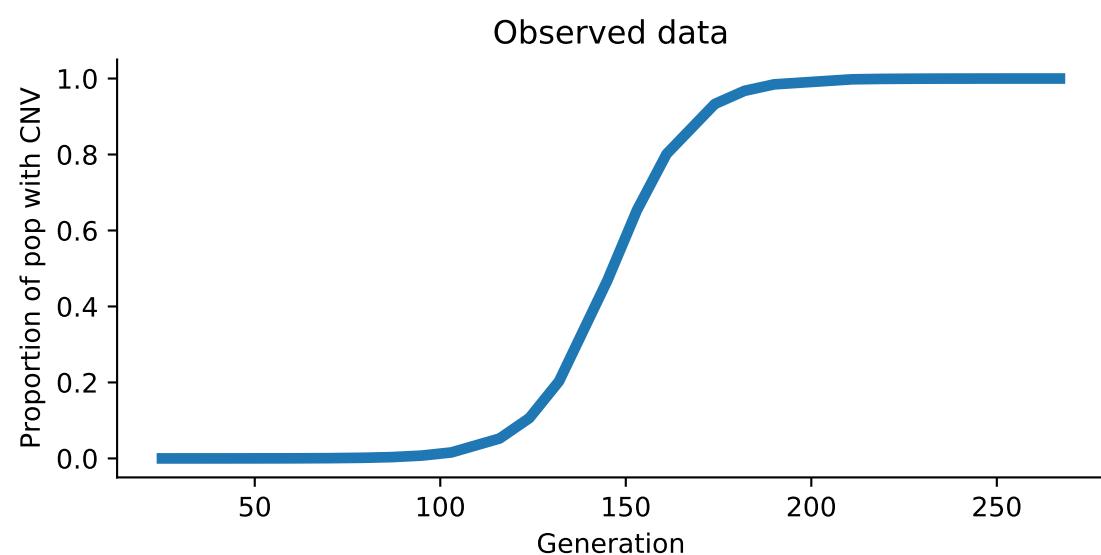
ABC-SMC
 Model: WF
 Simulation id: 15
 $\log_{10}(\text{CNV fitness effect})$: -1.0
 $\log_{10}(\text{CNV mutation rate})$: -5.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000



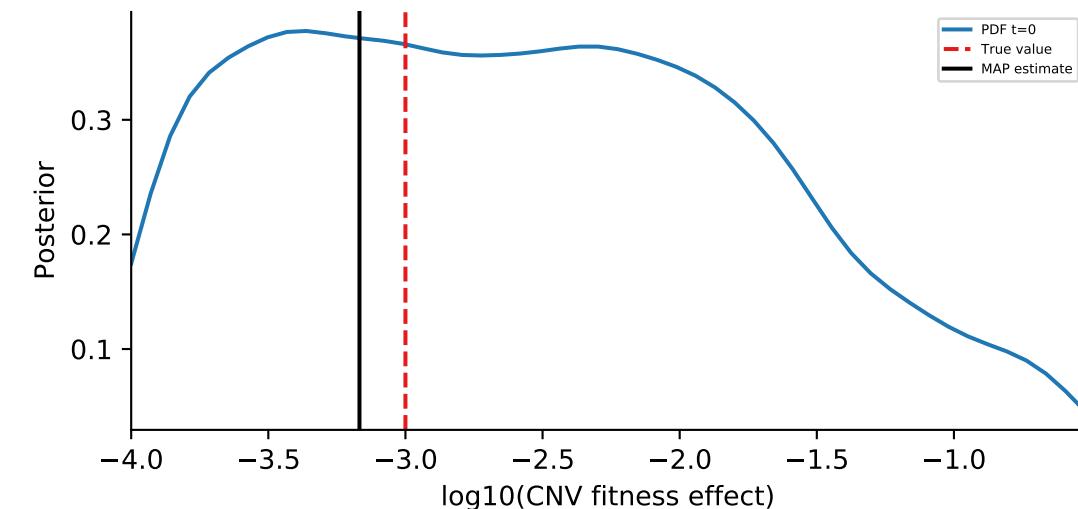
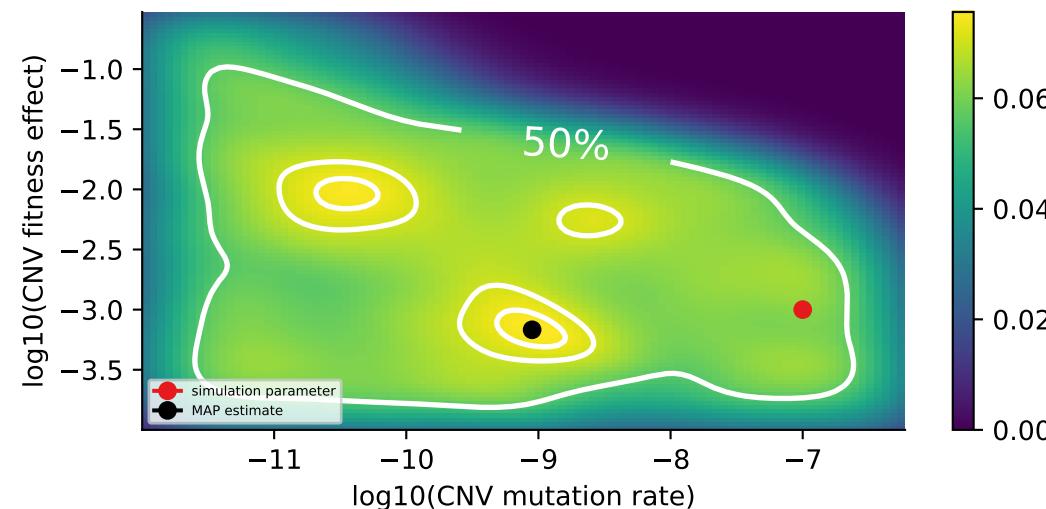
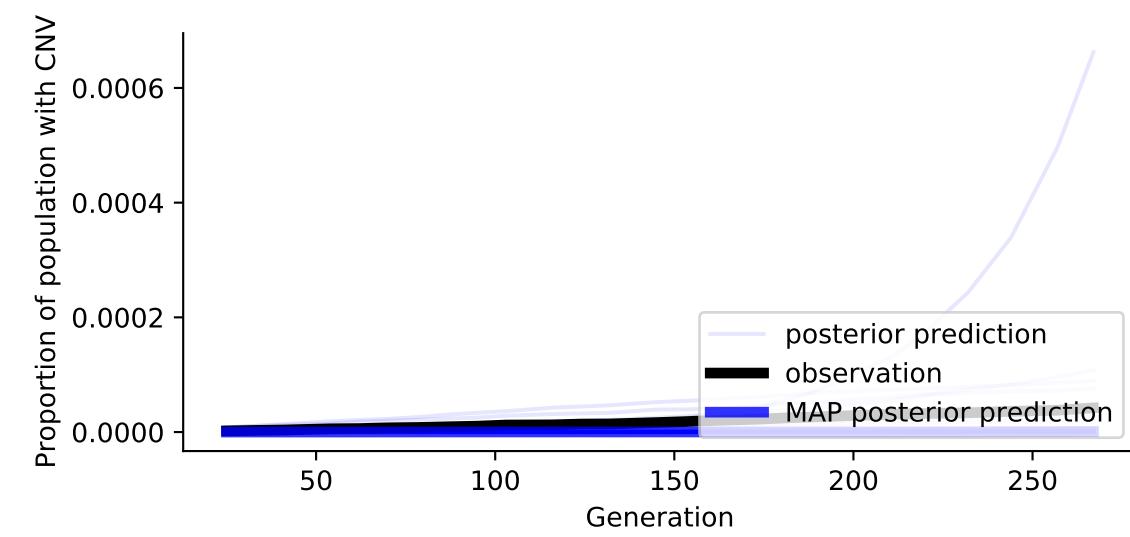
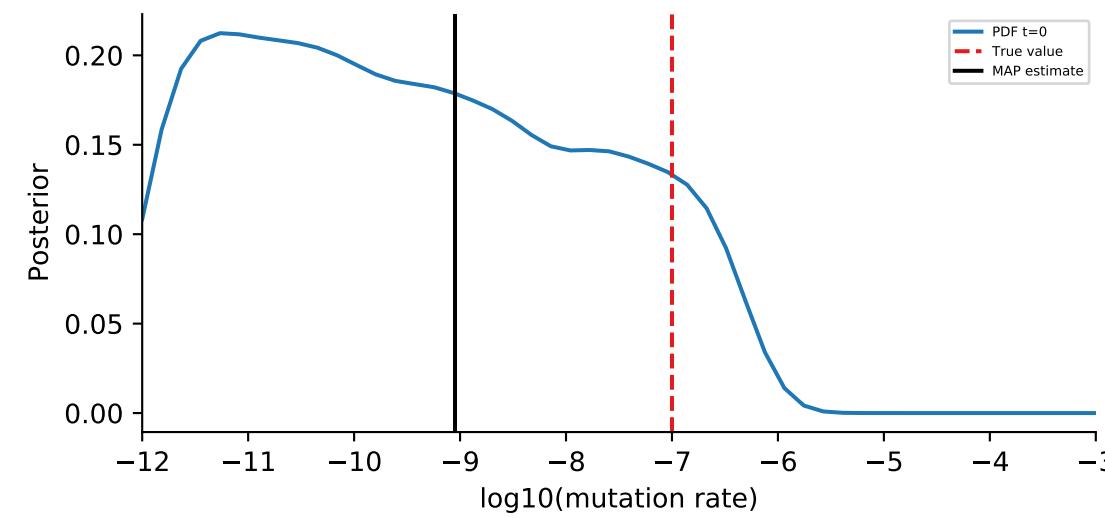
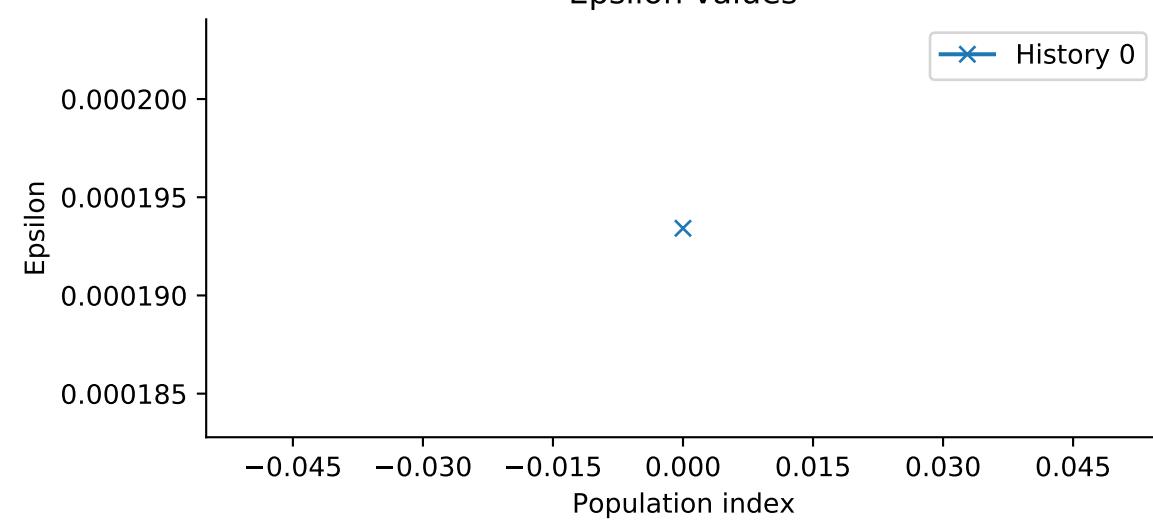
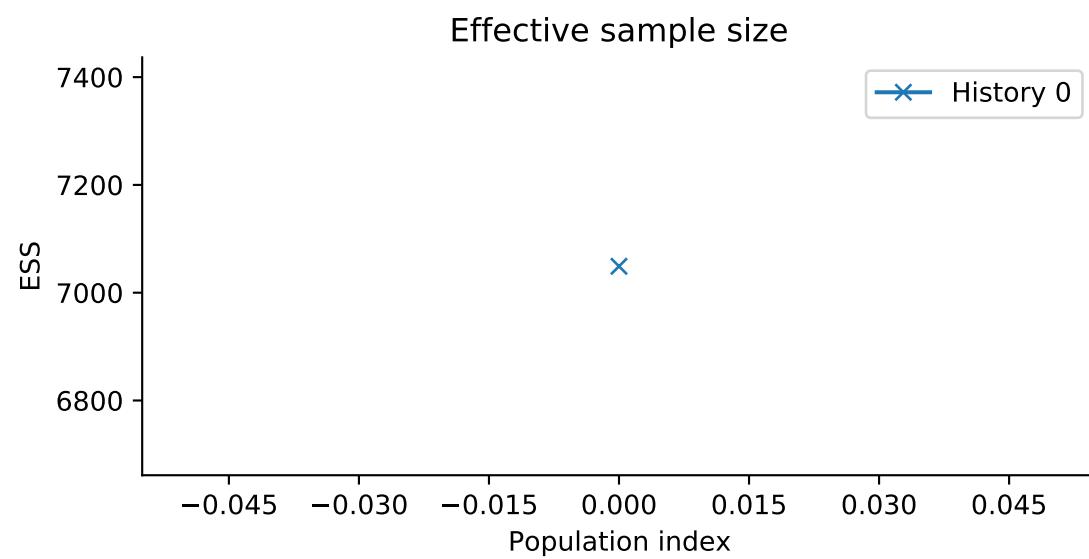
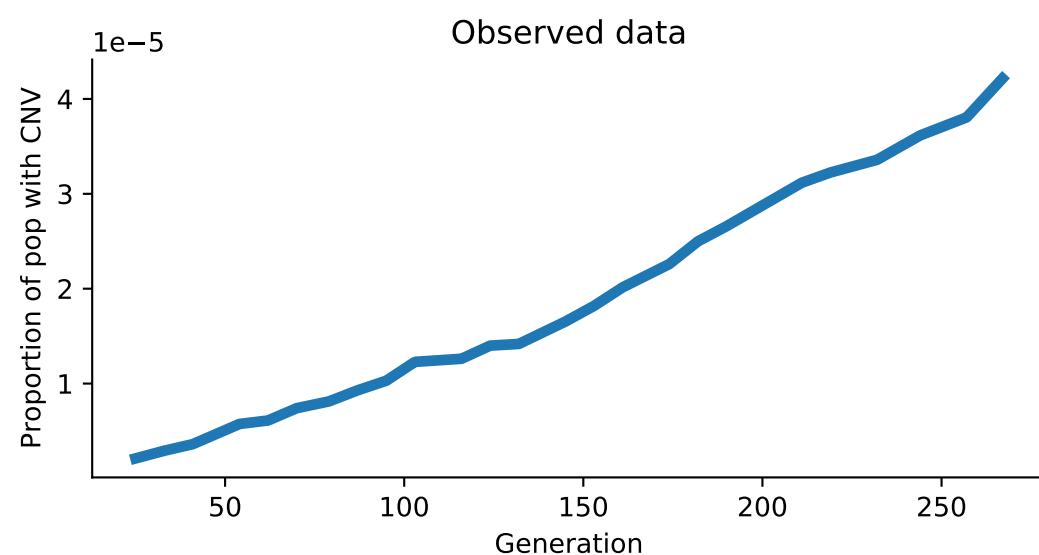
ABC-SMC
 Model: WF
 Simulation id: 3
 $\log_{10}(\text{CNV fitness effect})$: -1.0
 $\log_{10}(\text{CNV mutation rate})$: -5.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000



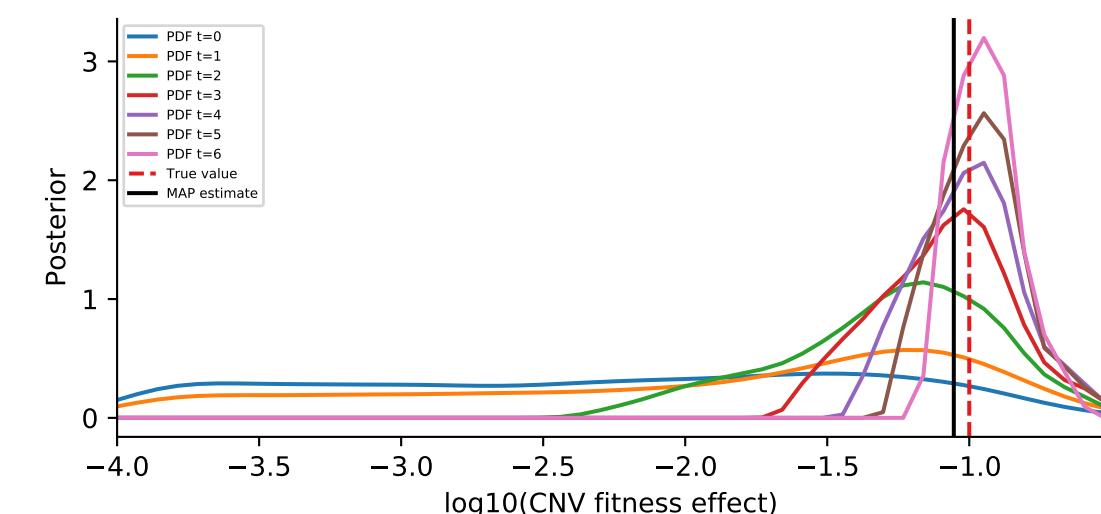
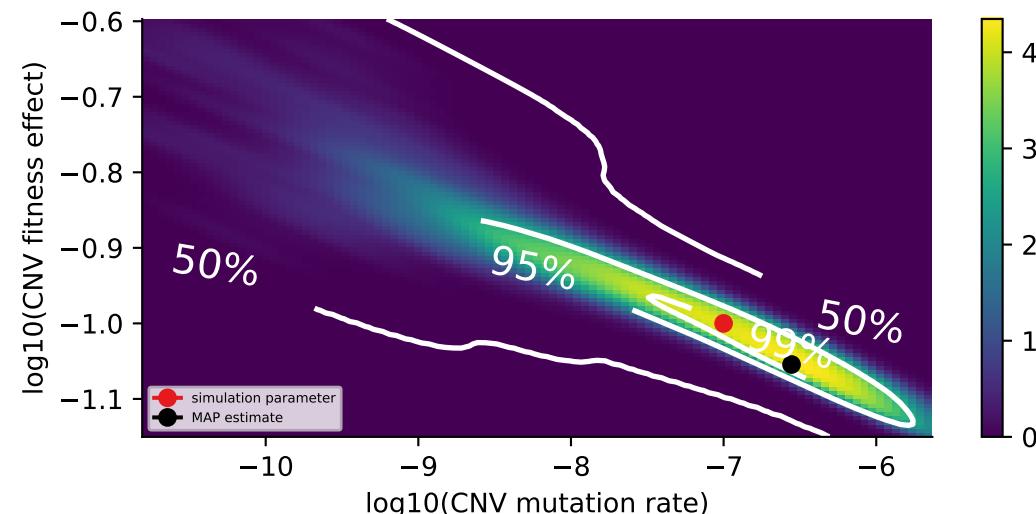
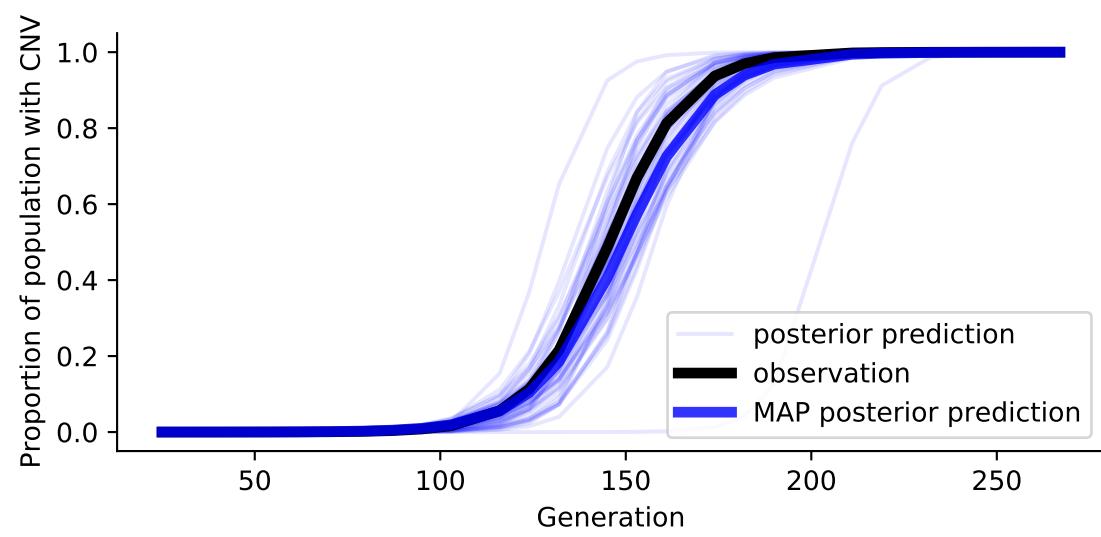
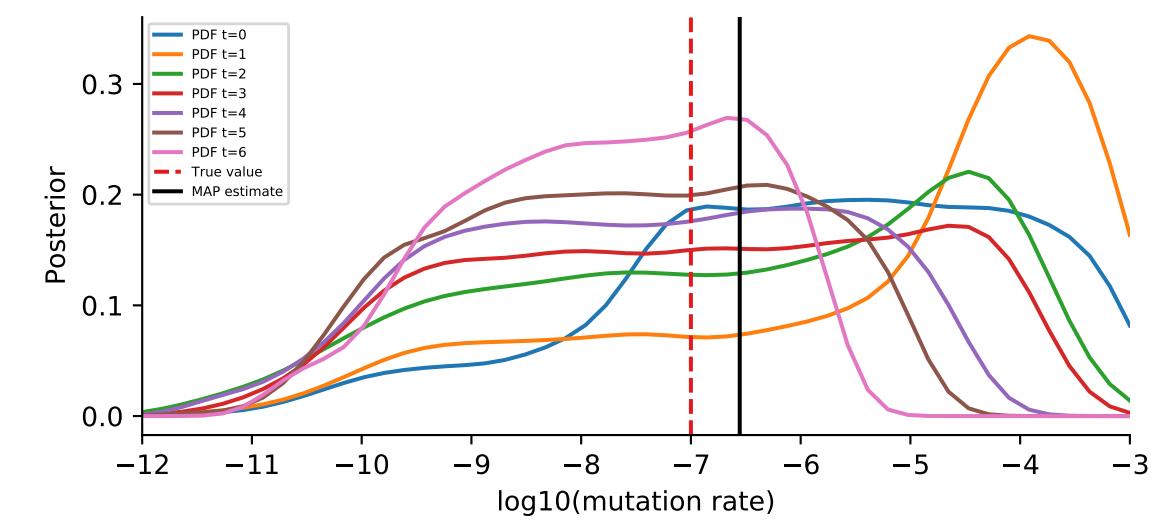
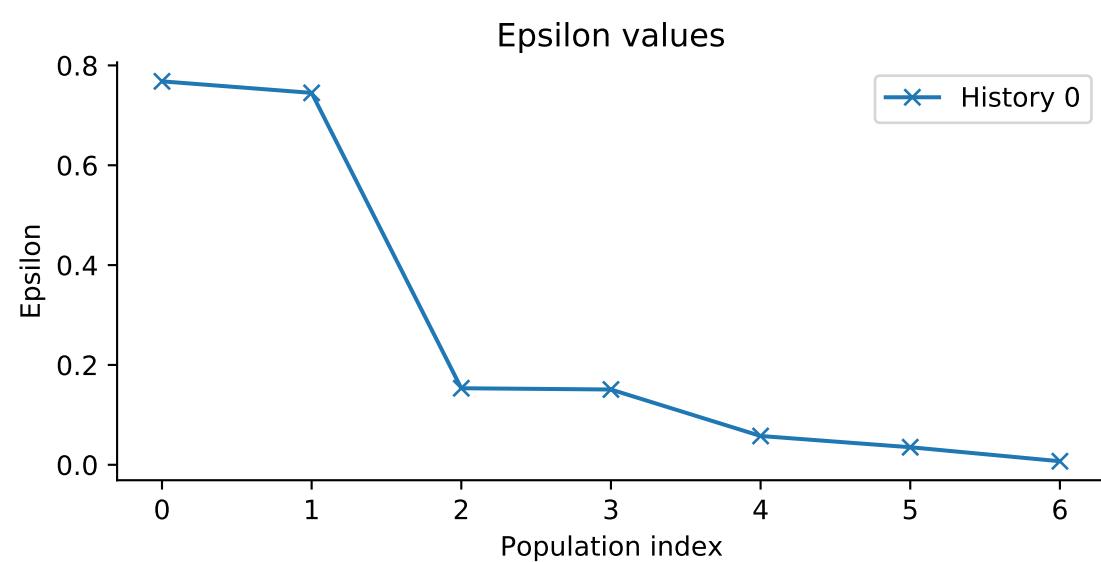
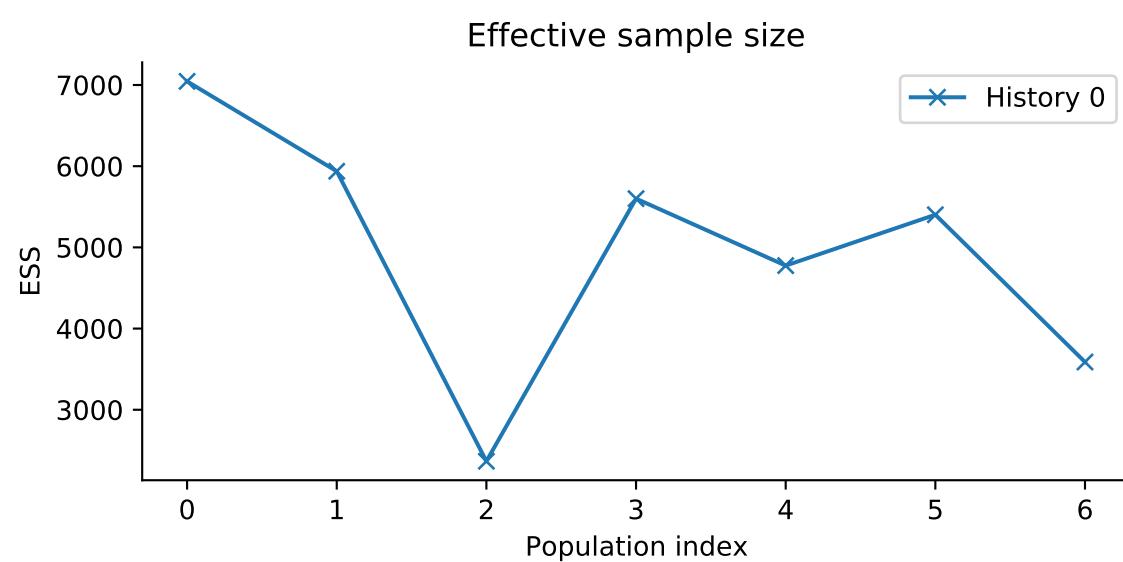
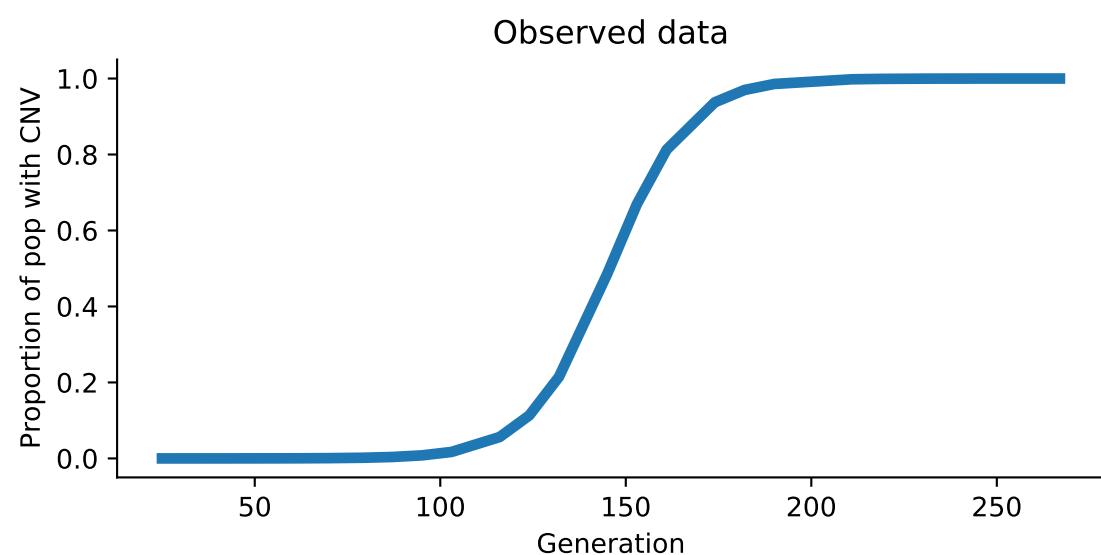
ABC-SMC
 Model: WF
 Simulation id: 20
 $\log_{10}(\text{CNV fitness effect})$: -1.0
 $\log_{10}(\text{CNV mutation rate})$: -7.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000



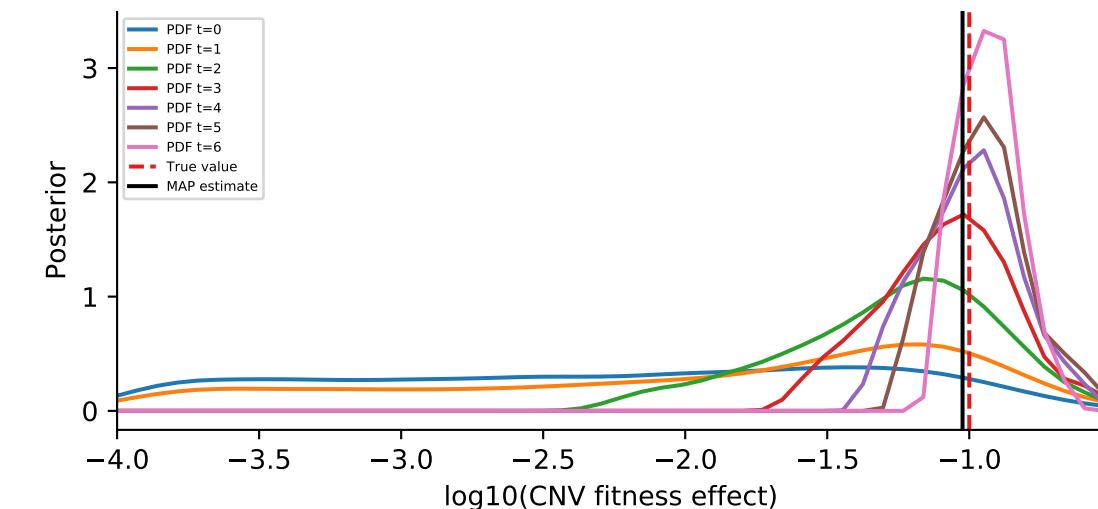
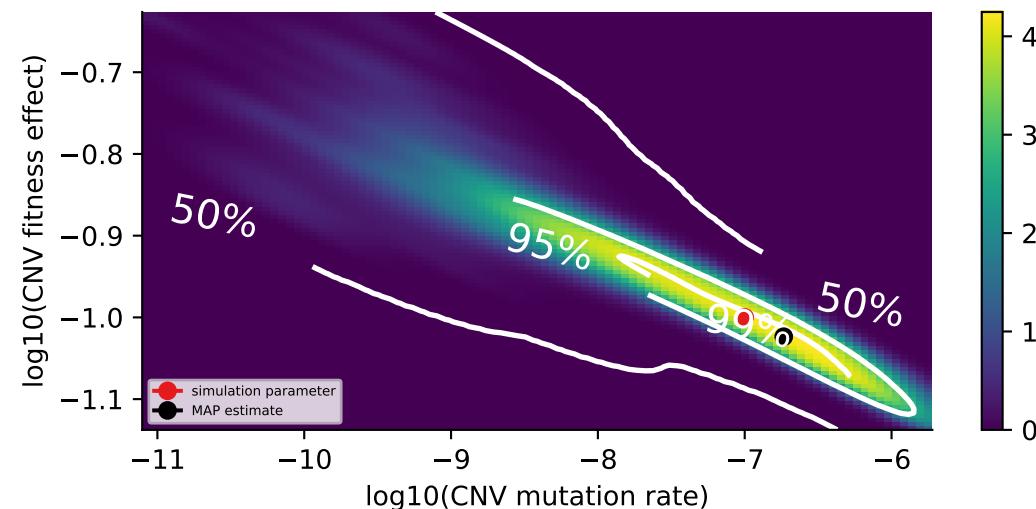
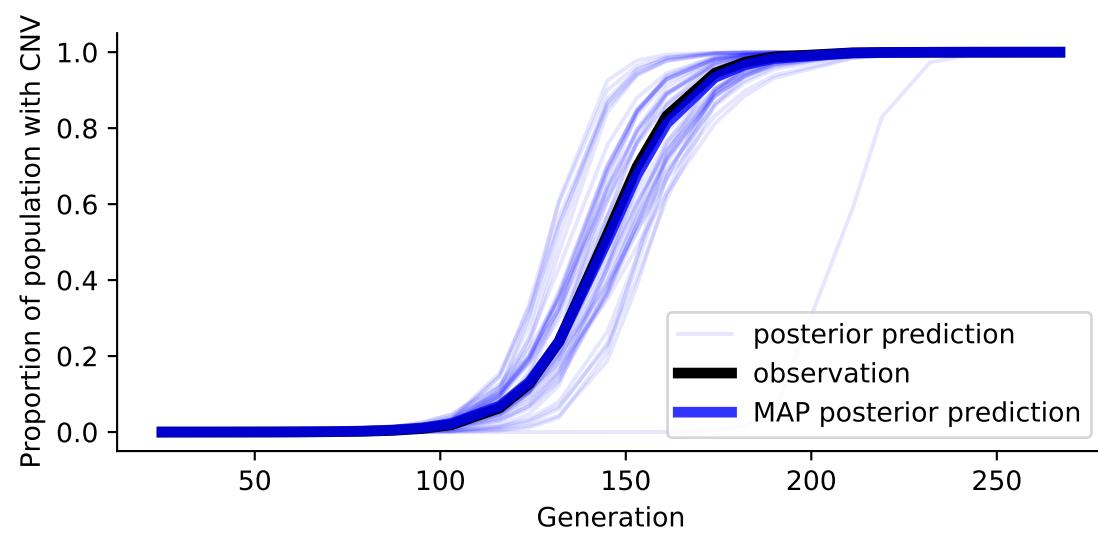
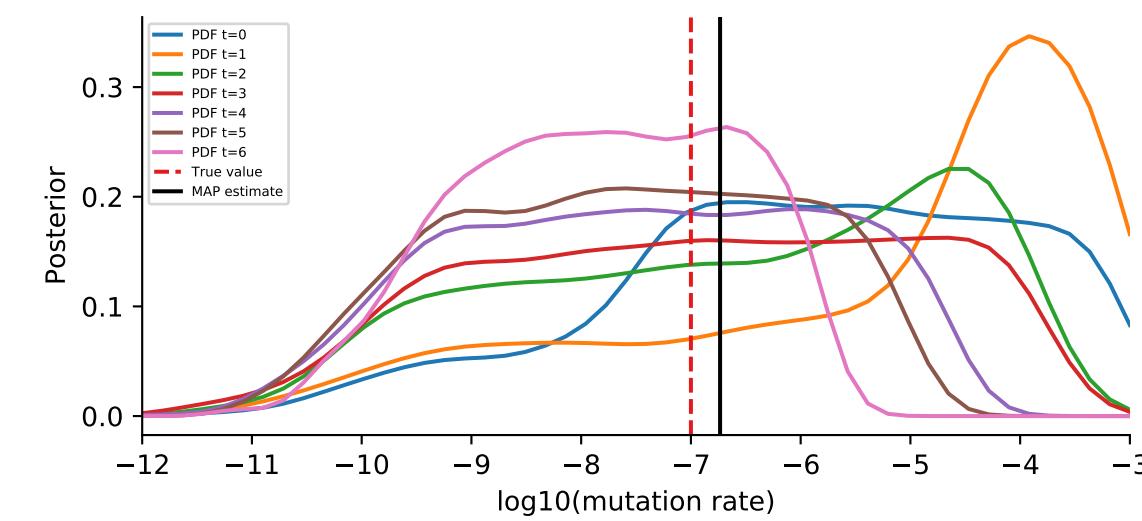
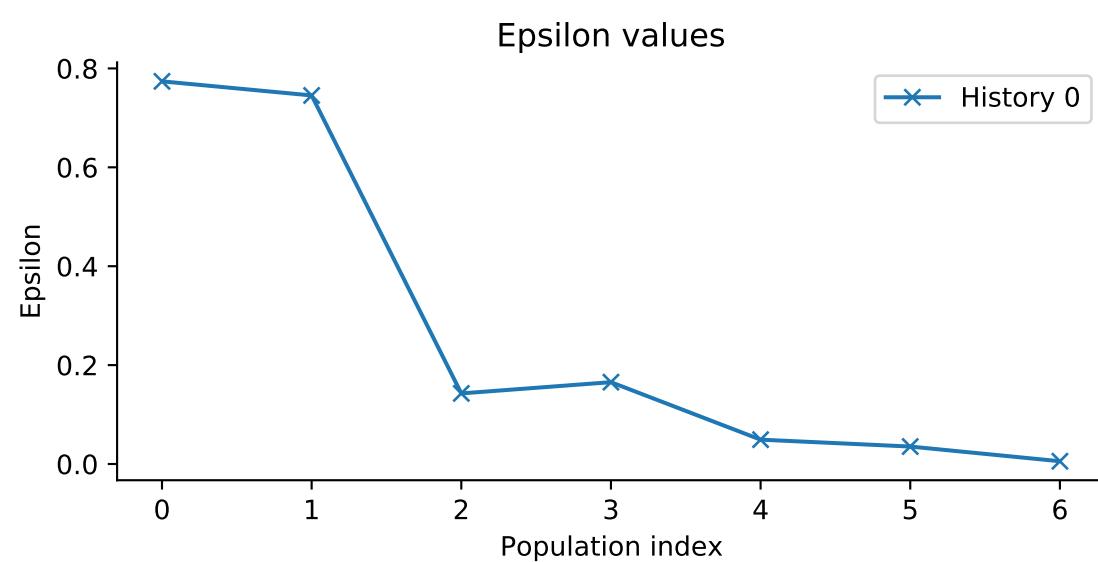
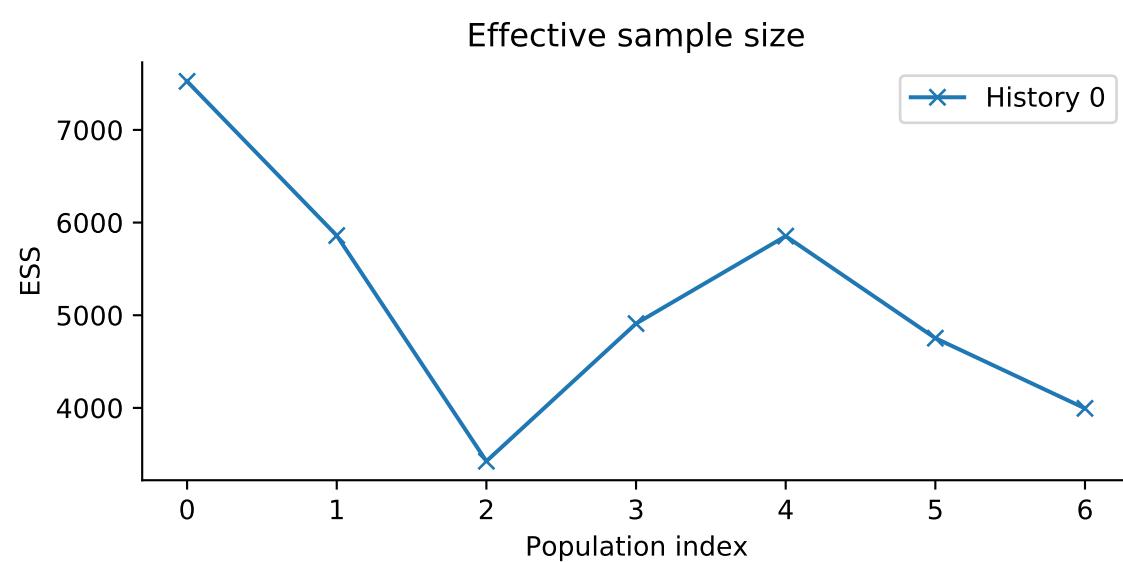
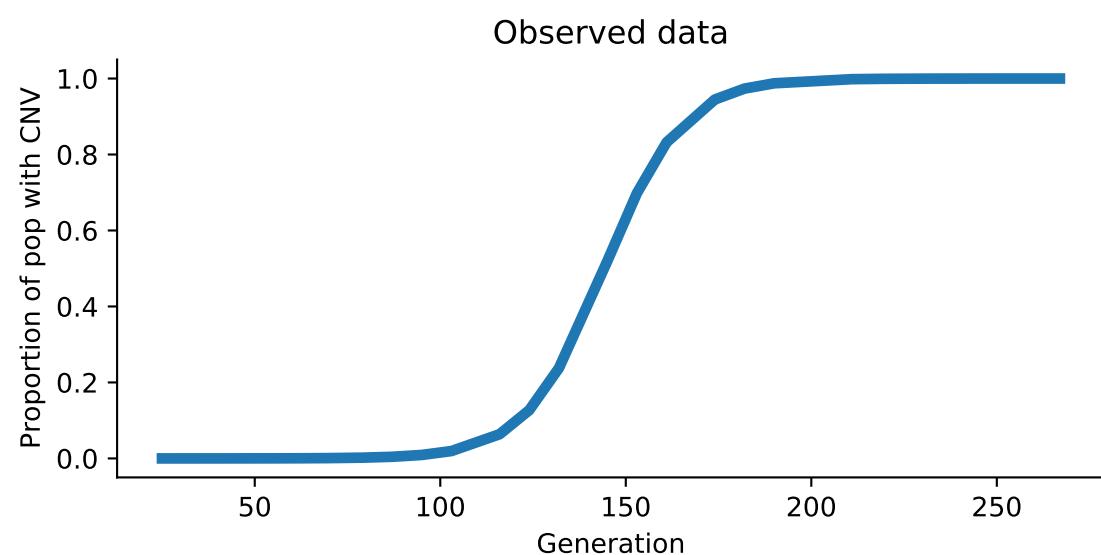
ABC-SMC
 Model: WF
 Simulation id: 43
 $\log_{10}(\text{CNV fitness effect})$: -3.0
 $\log_{10}(\text{CNV mutation rate})$: -7.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000



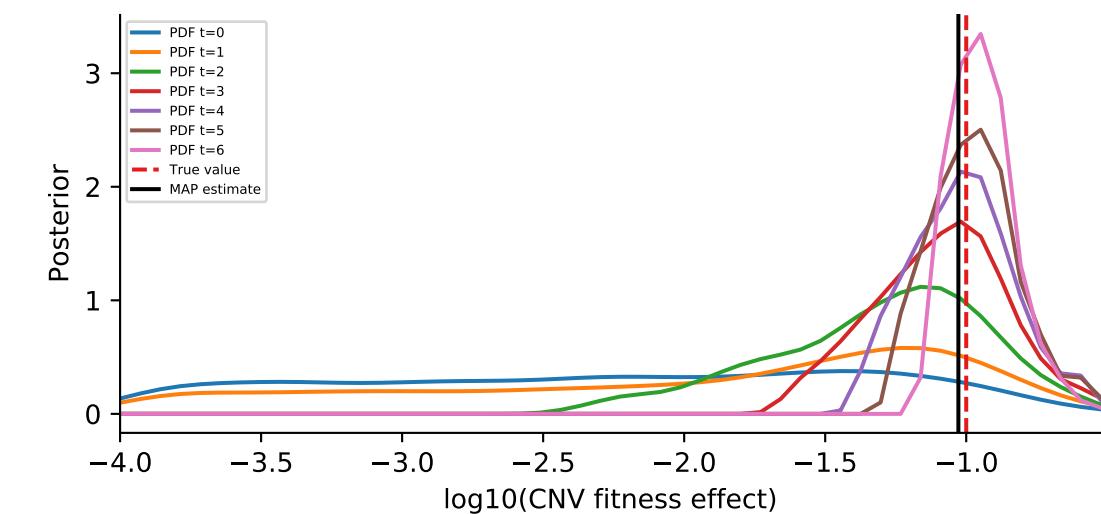
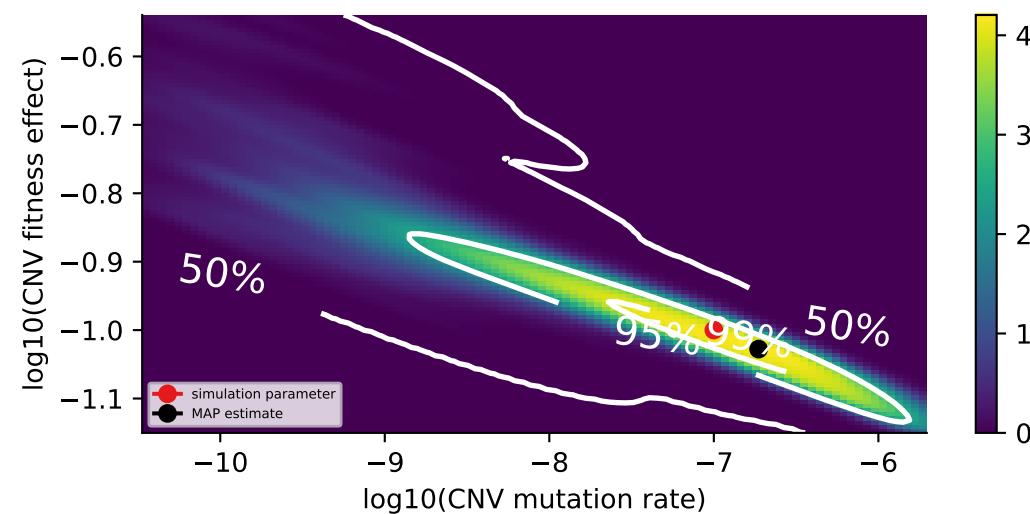
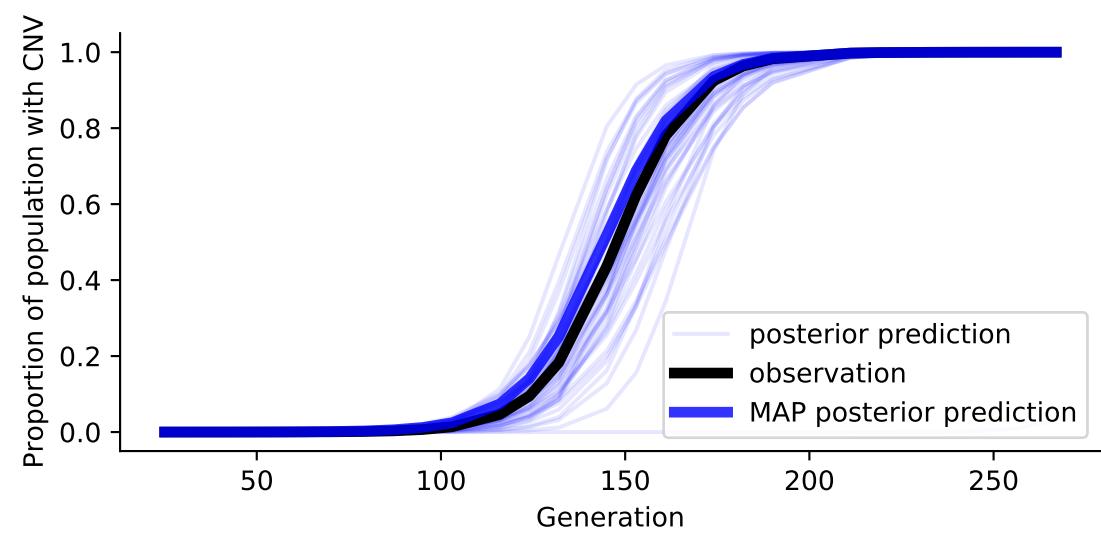
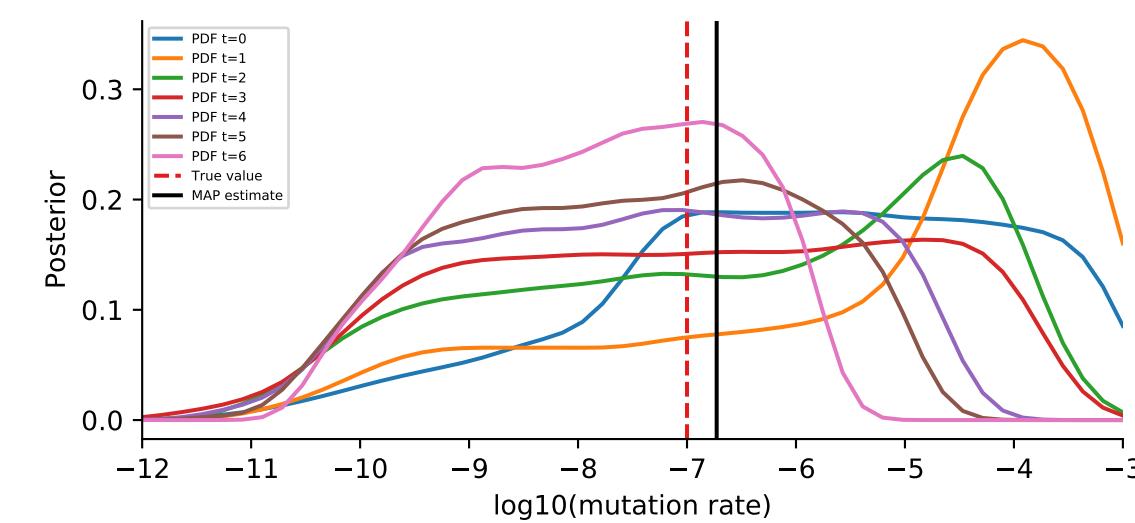
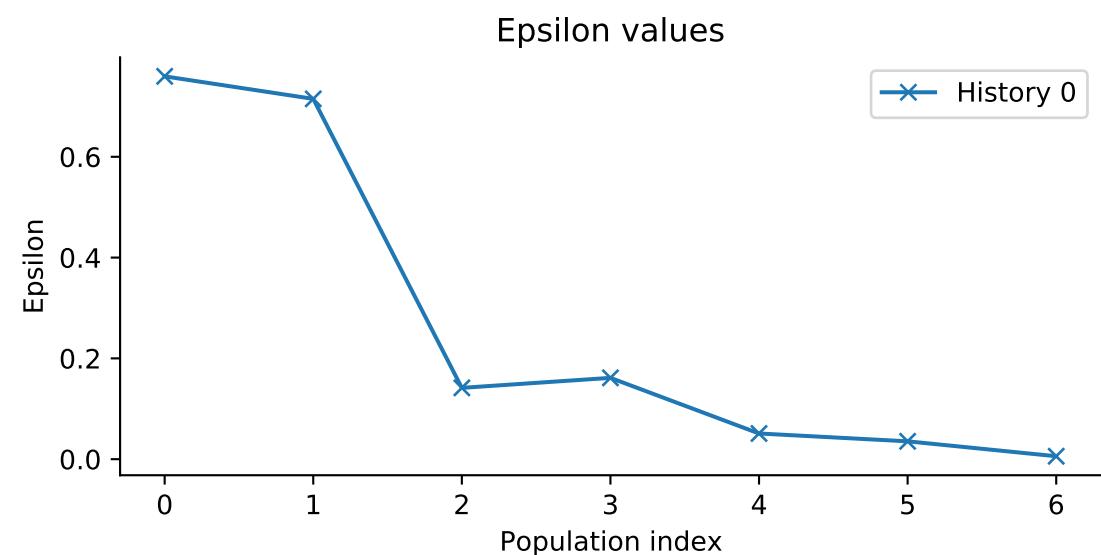
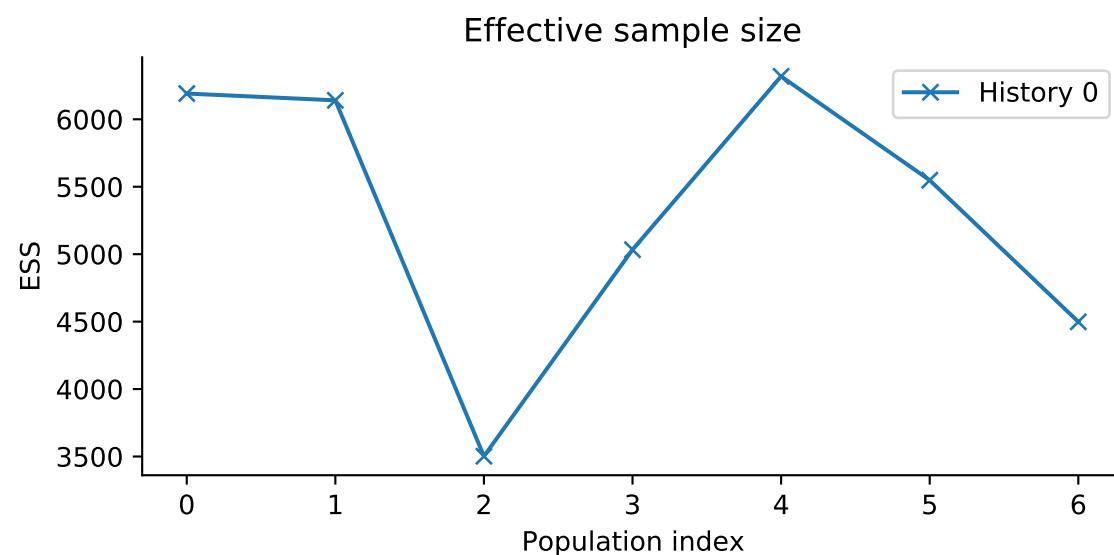
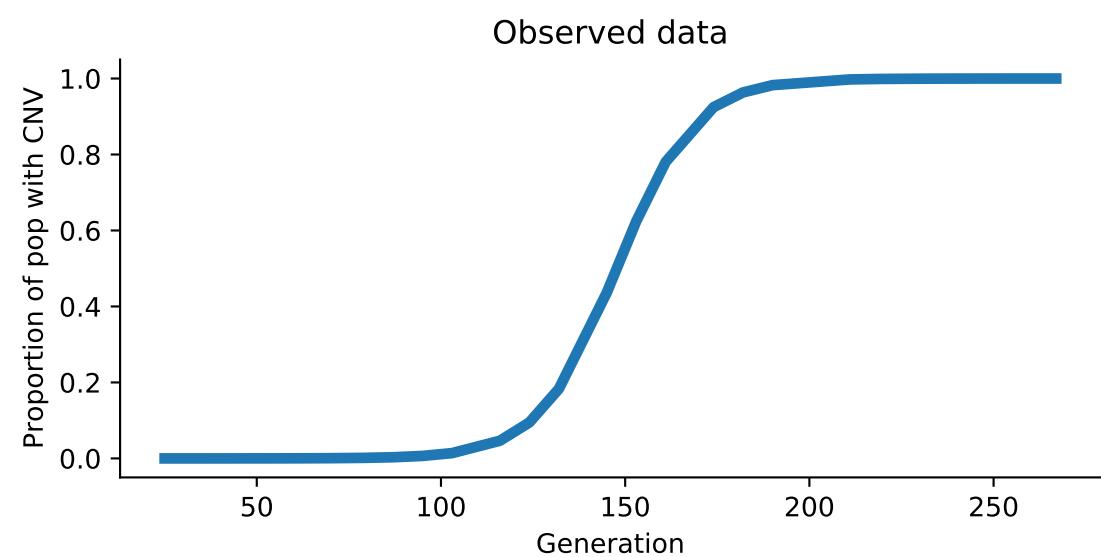
ABC-SMC
 Model: WF
 Simulation id: 22
 $\log_{10}(\text{CNV fitness effect})$: -1.0
 $\log_{10}(\text{CNV mutation rate})$: -7.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000



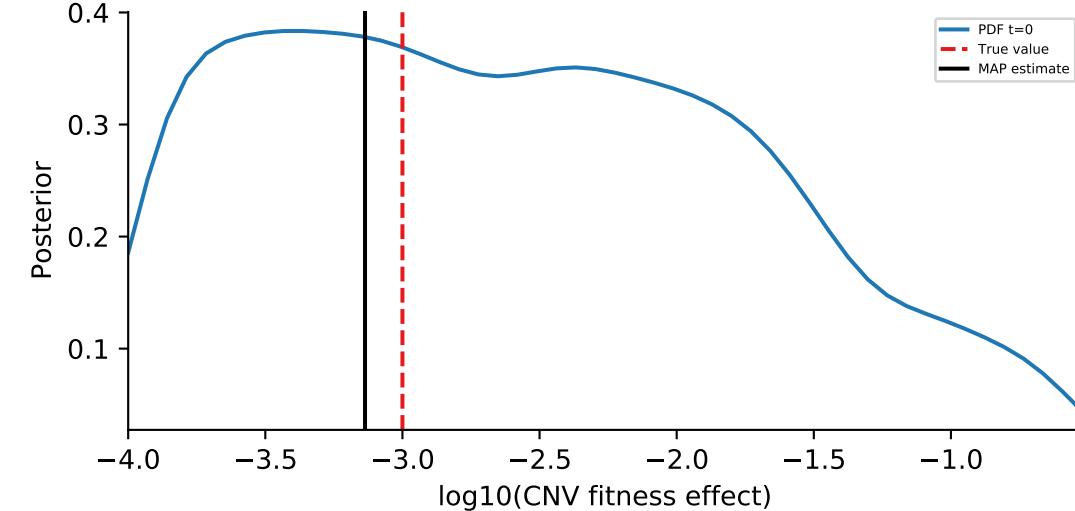
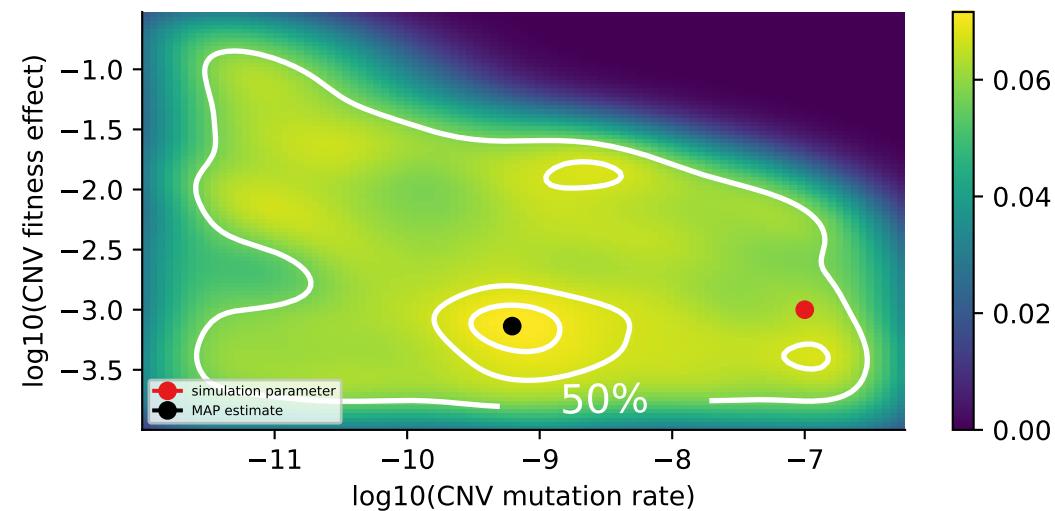
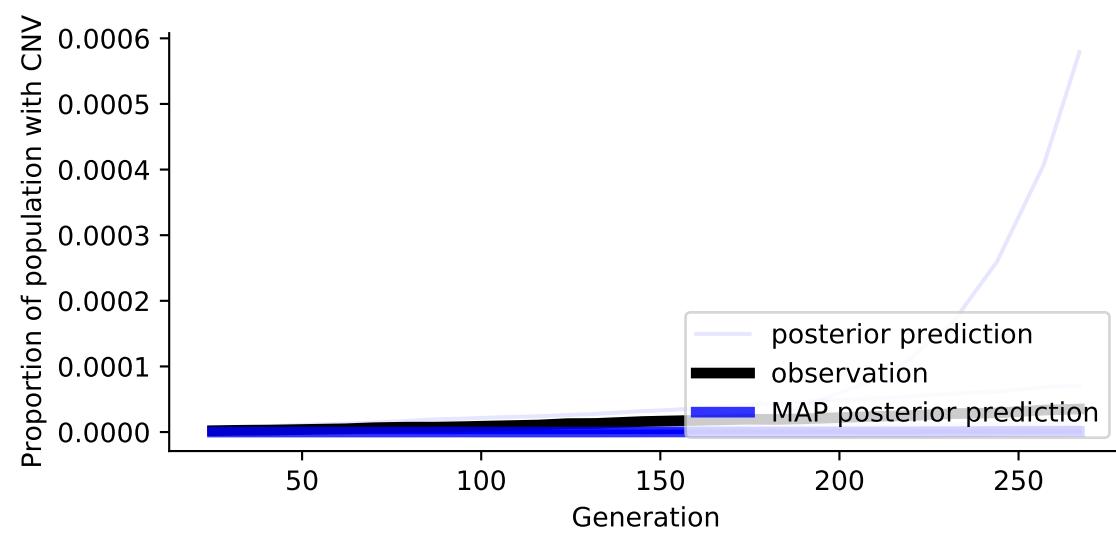
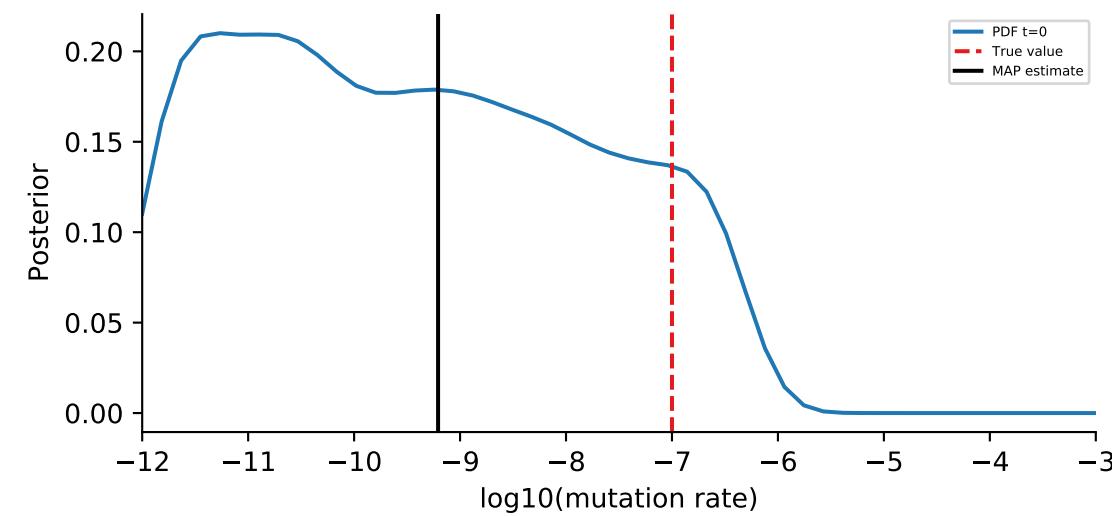
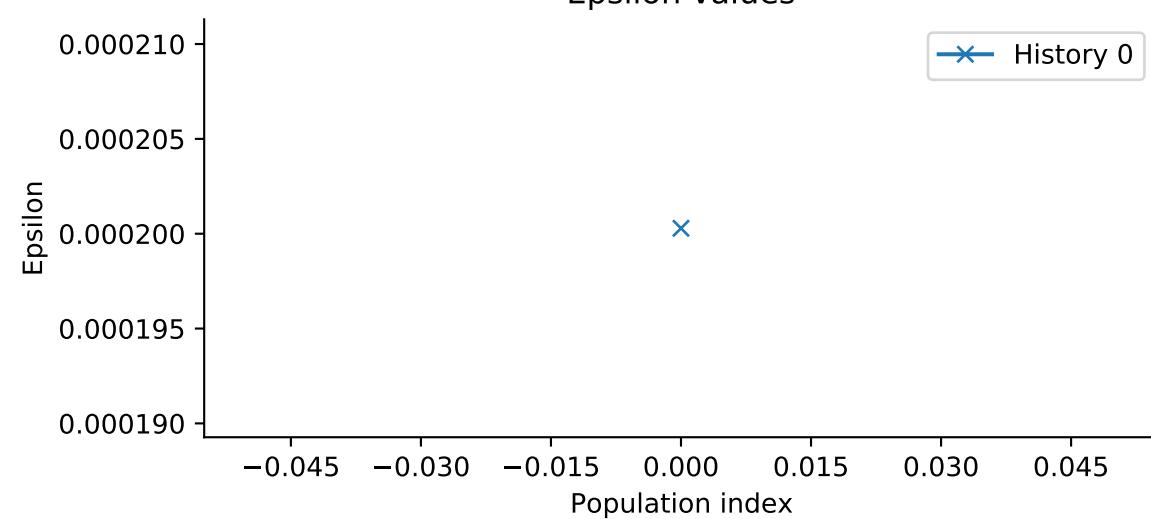
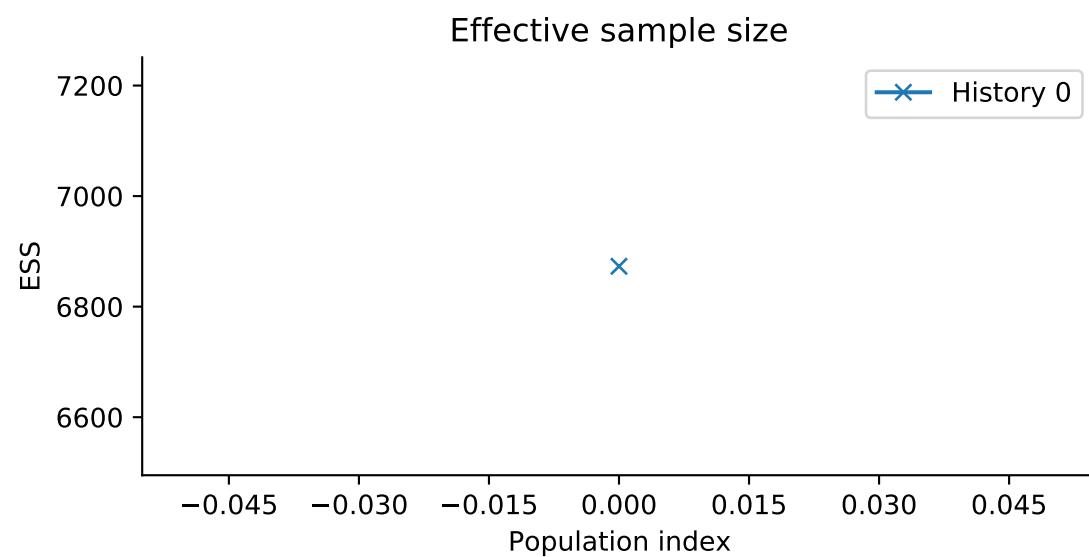
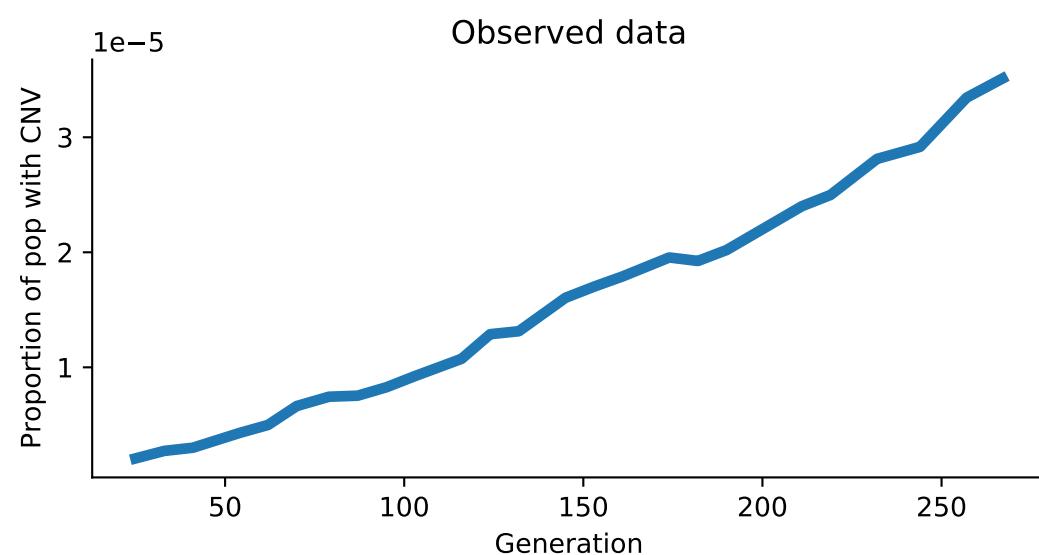
ABC-SMC
 Model: WF
 Simulation id: 30
 $\log_{10}(\text{CNV fitness effect})$: -1.0
 $\log_{10}(\text{CNV mutation rate})$: -7.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000



ABC-SMC
 Model: WF
 Simulation id: 37
 $\log_{10}(\text{CNV fitness effect})$: -1.0
 $\log_{10}(\text{CNV mutation rate})$: -7.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000

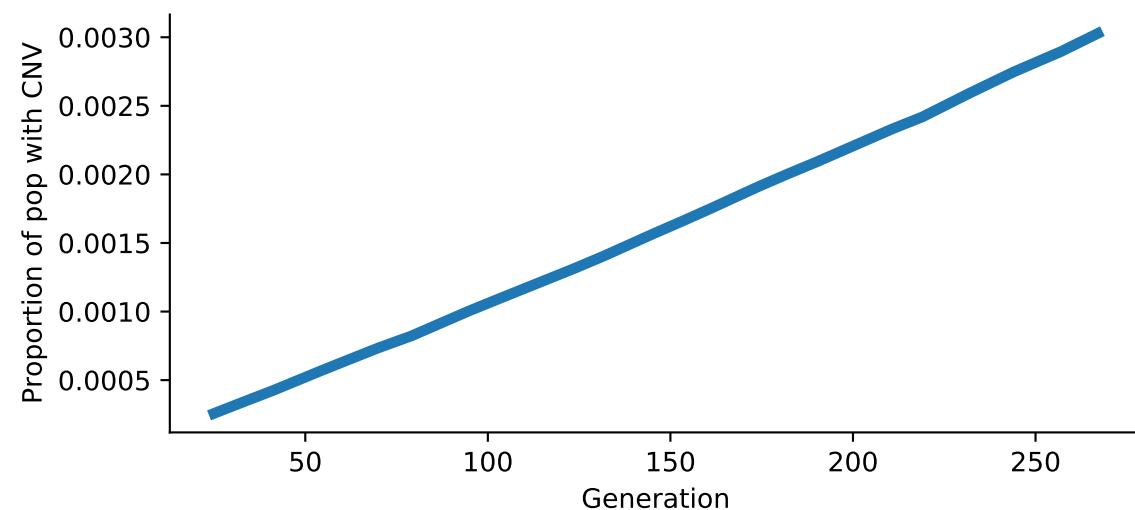


ABC-SMC
 Model: WF
 Simulation id: 45
 $\log_{10}(\text{CNV fitness effect})$: -3.0
 $\log_{10}(\text{CNV mutation rate})$: -7.0
 SNV fitness: 0.001
 SNV mutation rate: $1e-05$
 Starting particle size: 100000

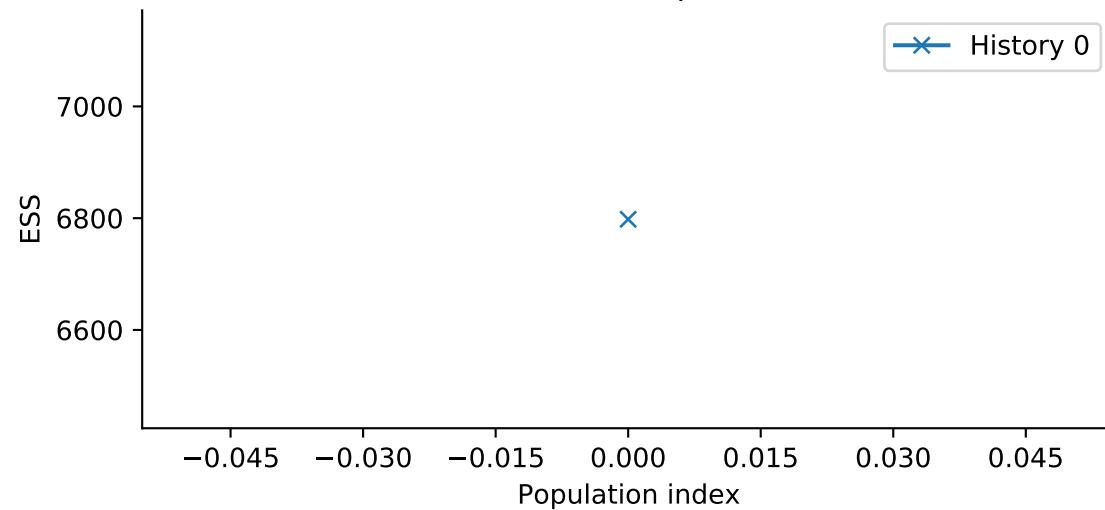


ABC-SMC
 Model: WF
 Simulation id: 79
 $\log_{10}(\text{CNV fitness effect})$: -3.0
 $\log_{10}(\text{CNV mutation rate})$: -5.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000

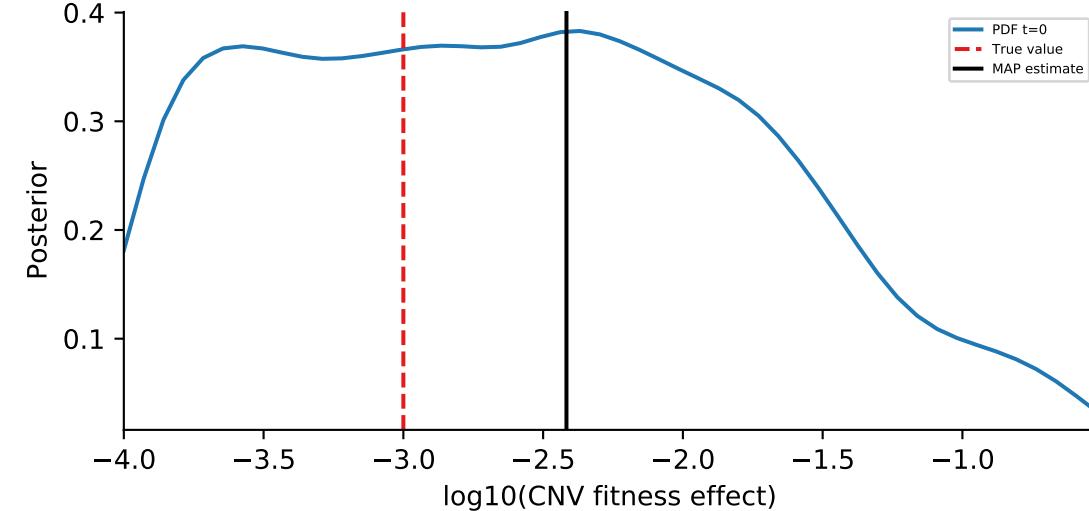
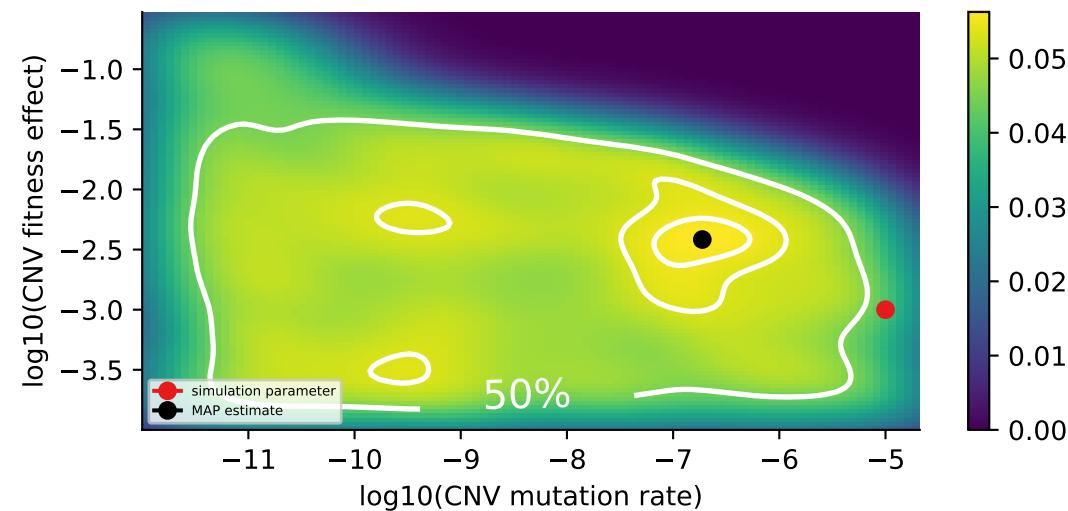
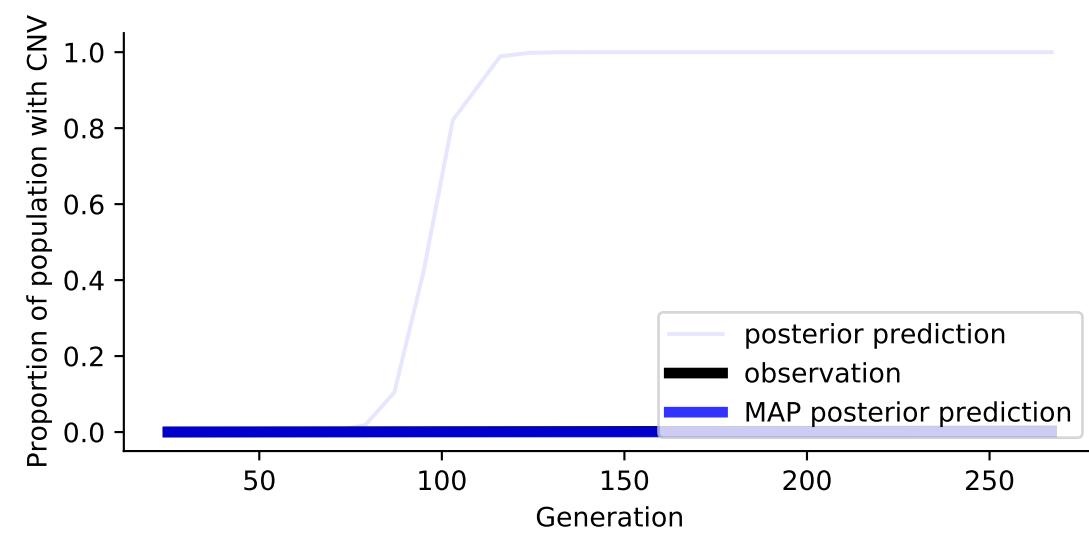
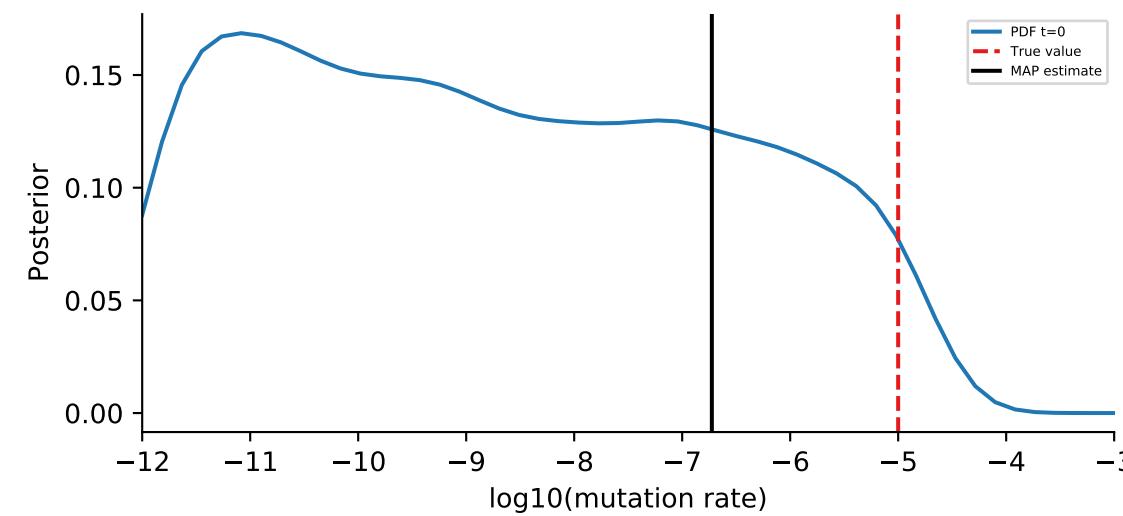
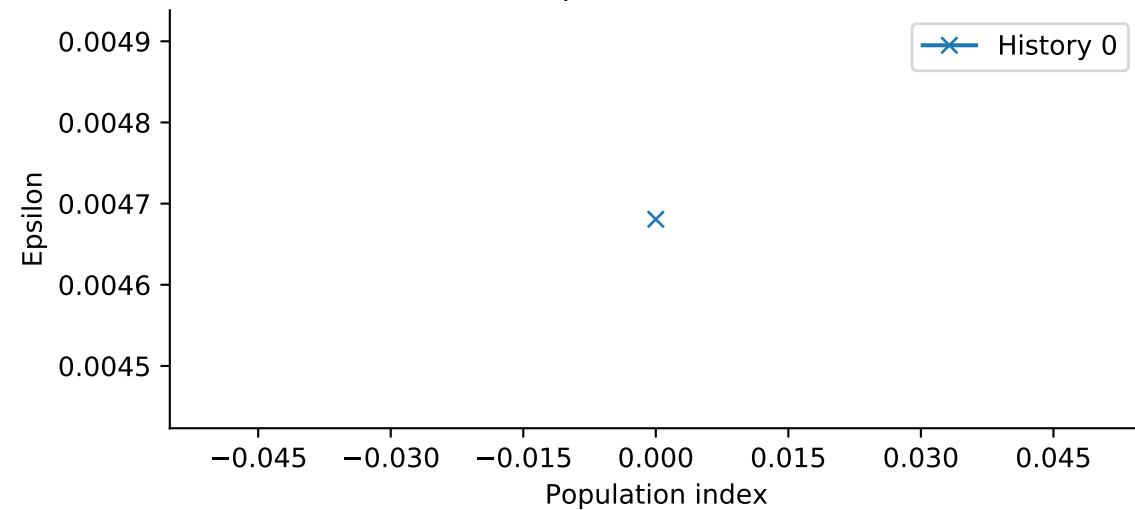
Observed data



Effective sample size

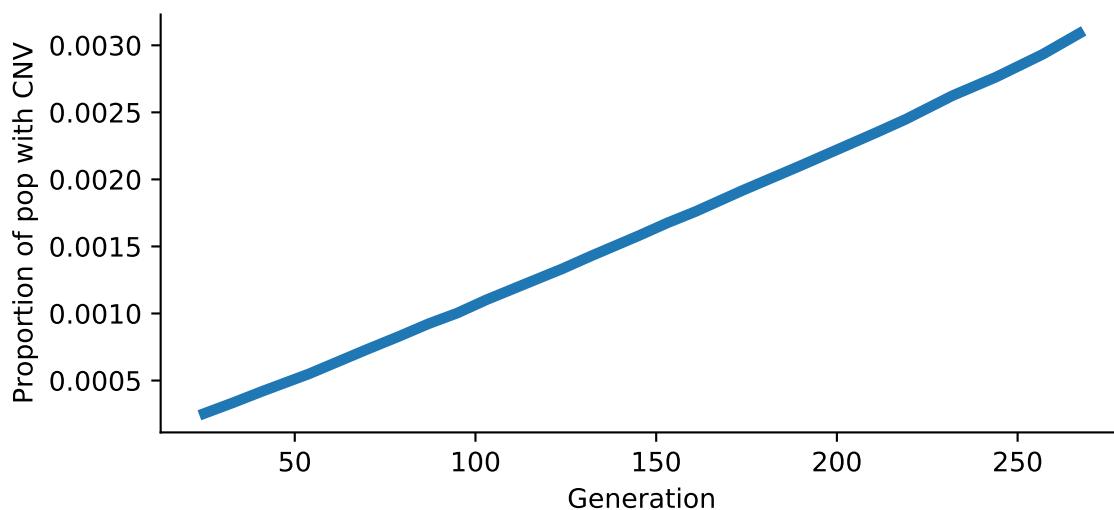


Epsilon values

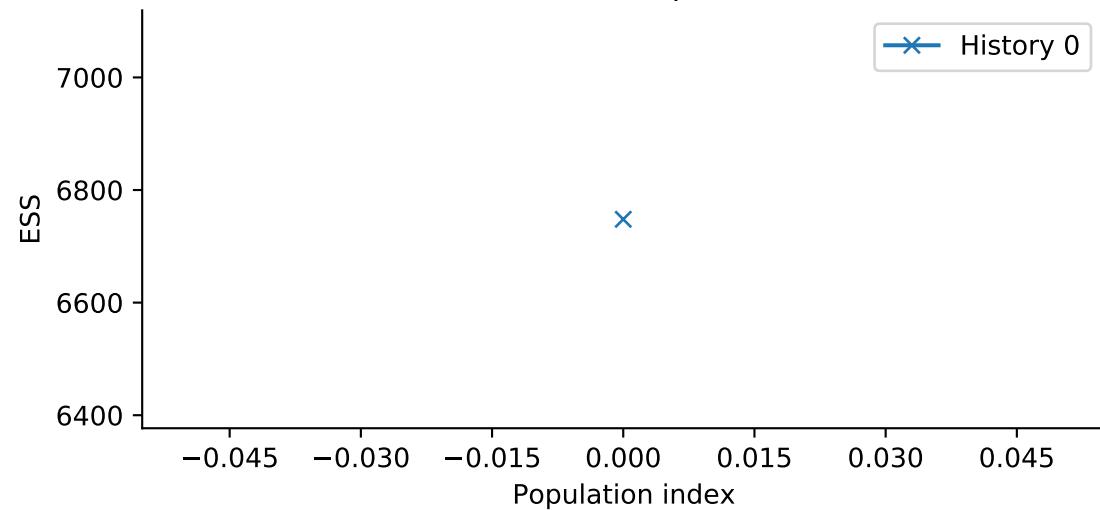


ABC-SMC
 Model: WF
 Simulation id: 66
 $\log_{10}(\text{CNV fitness effect})$: -3.0
 $\log_{10}(\text{CNV mutation rate})$: -5.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000

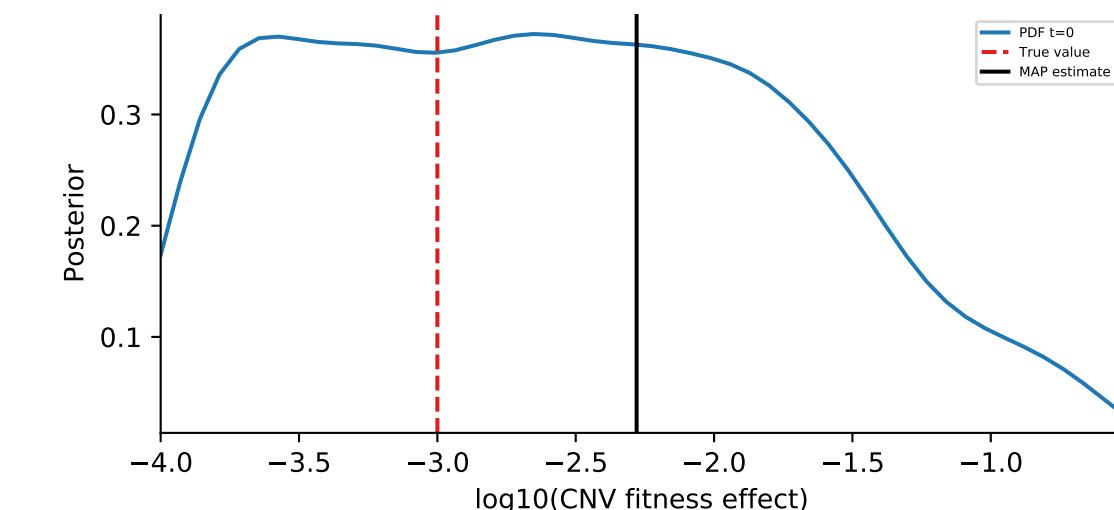
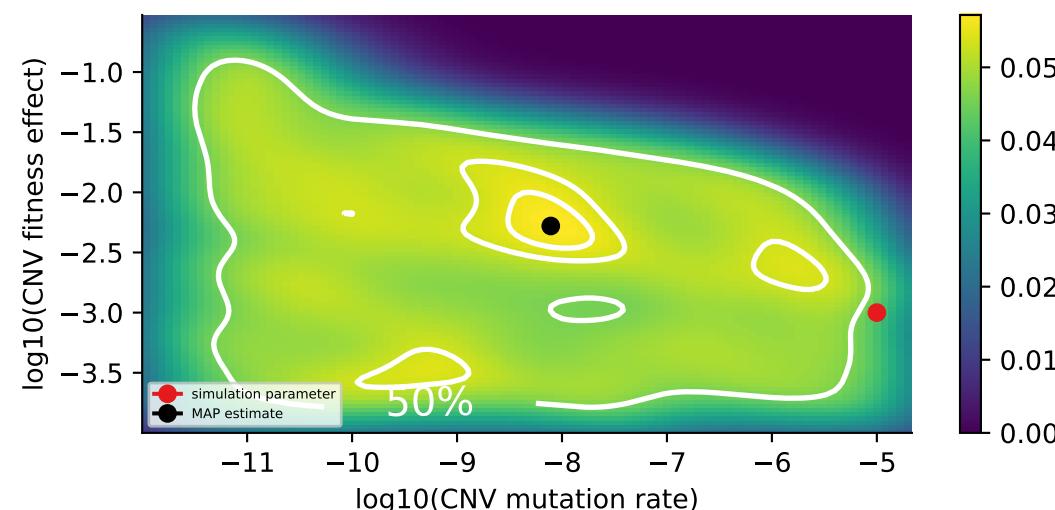
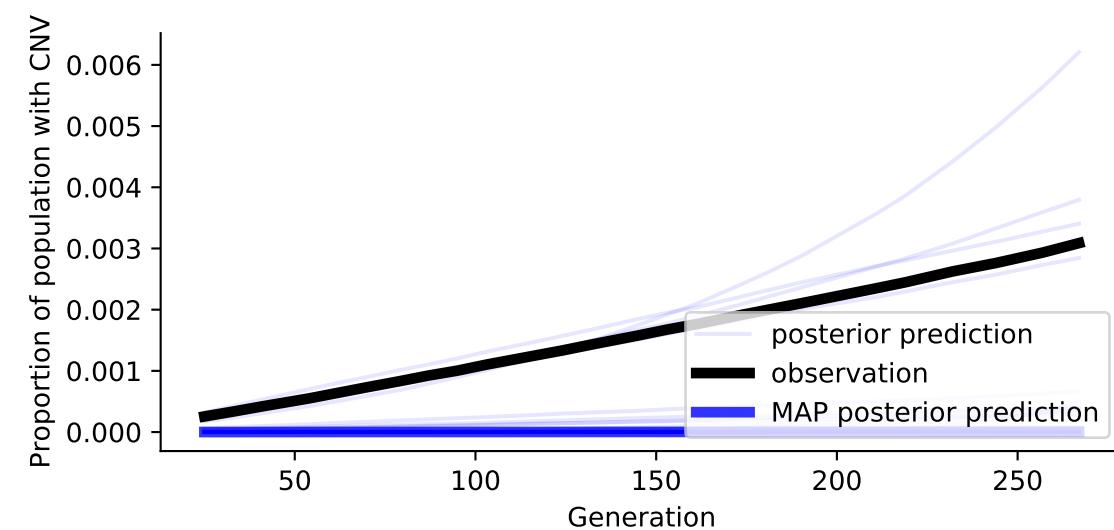
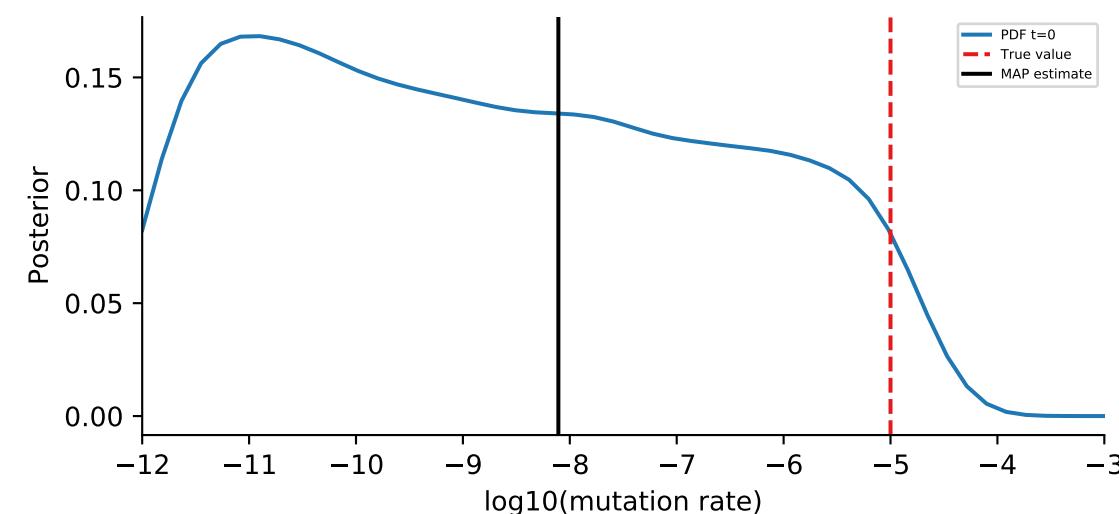
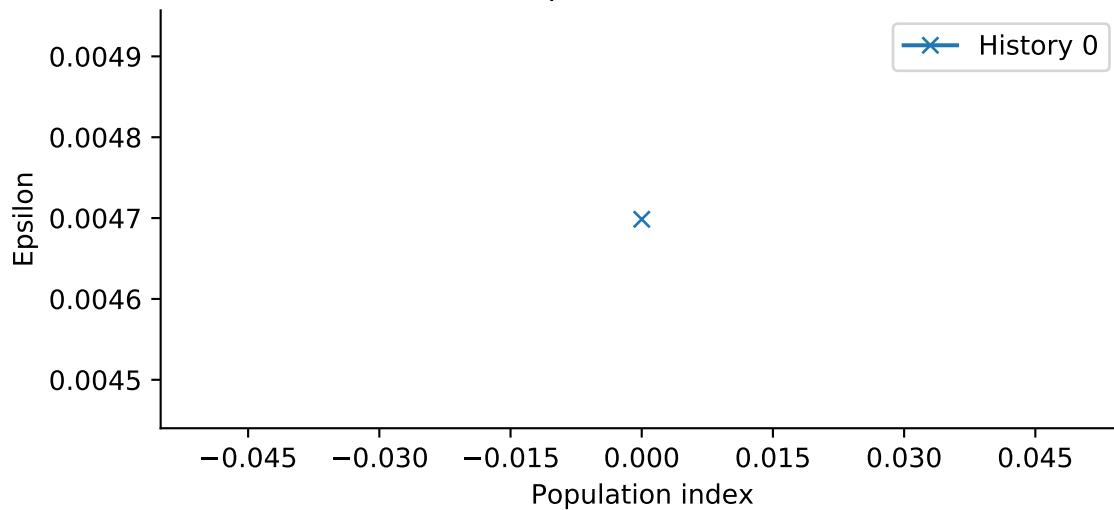
Observed data



Effective sample size

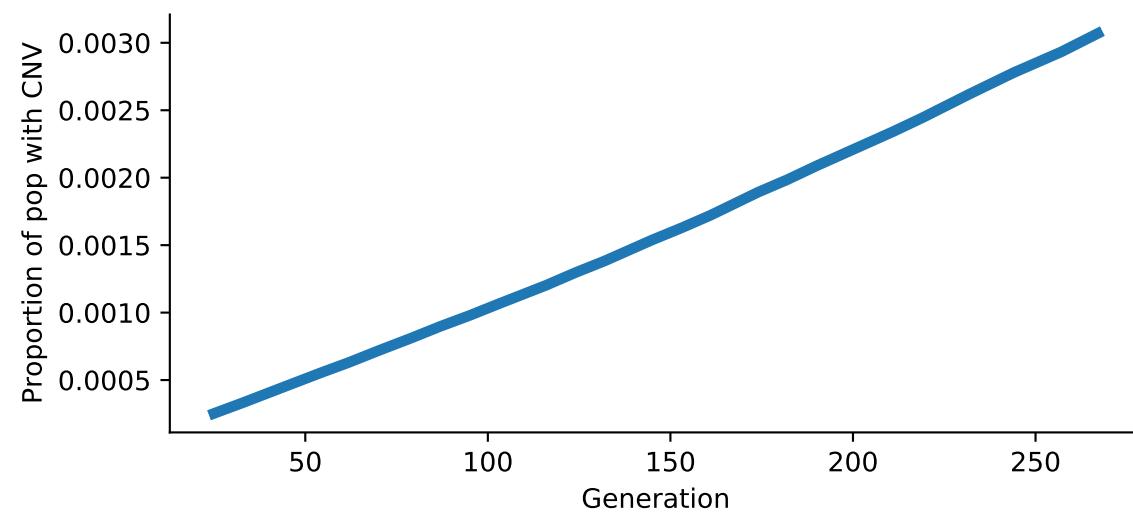


Epsilon values

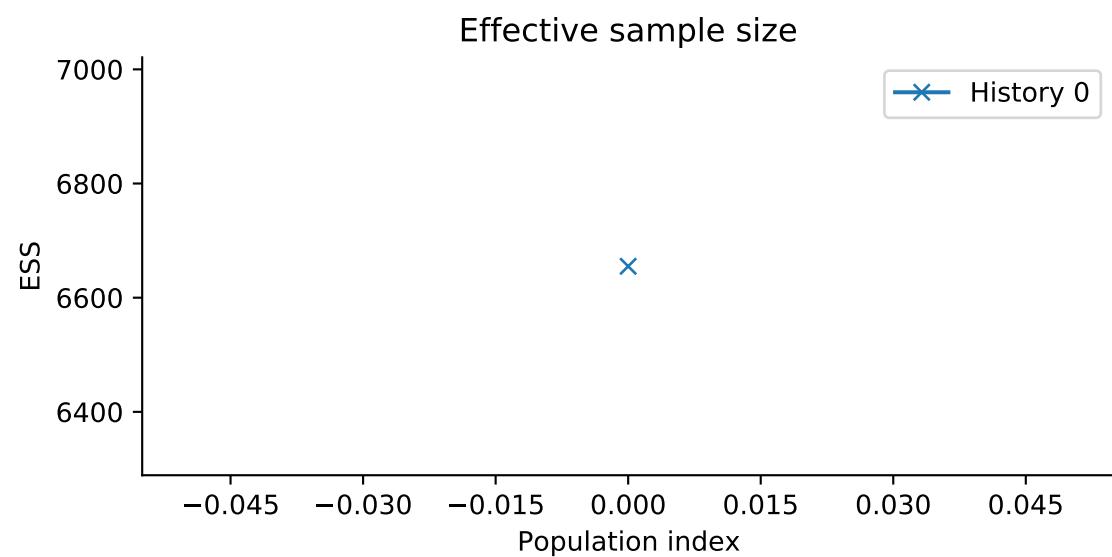


ABC-SMC
 Model: WF
 Simulation id: 75
 $\log_{10}(\text{CNV fitness effect})$: -3.0
 $\log_{10}(\text{CNV mutation rate})$: -5.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000

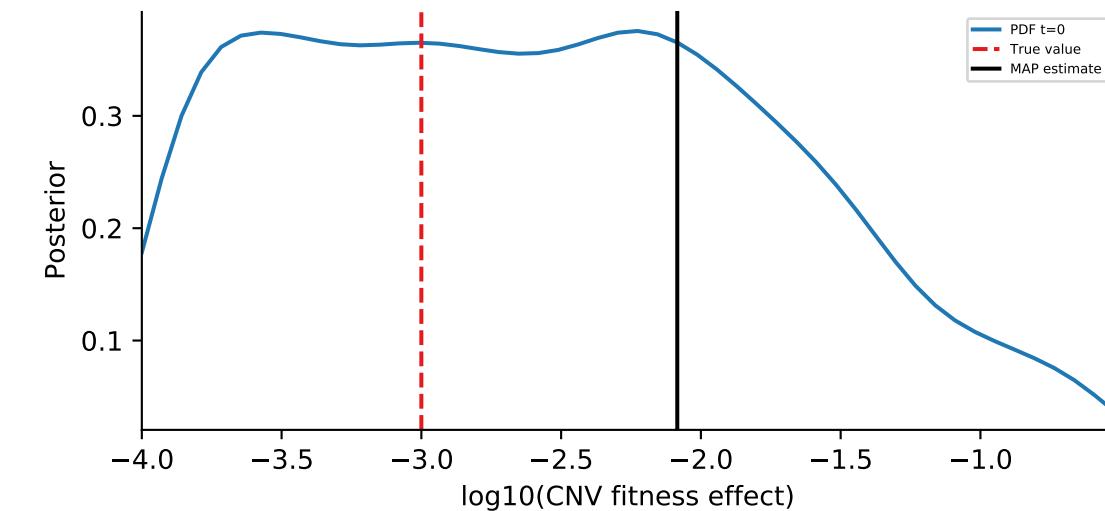
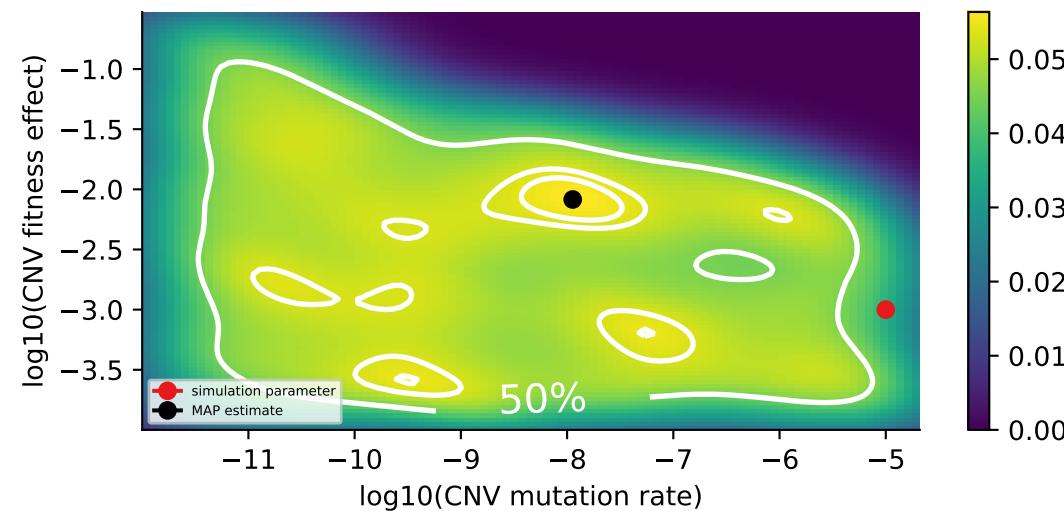
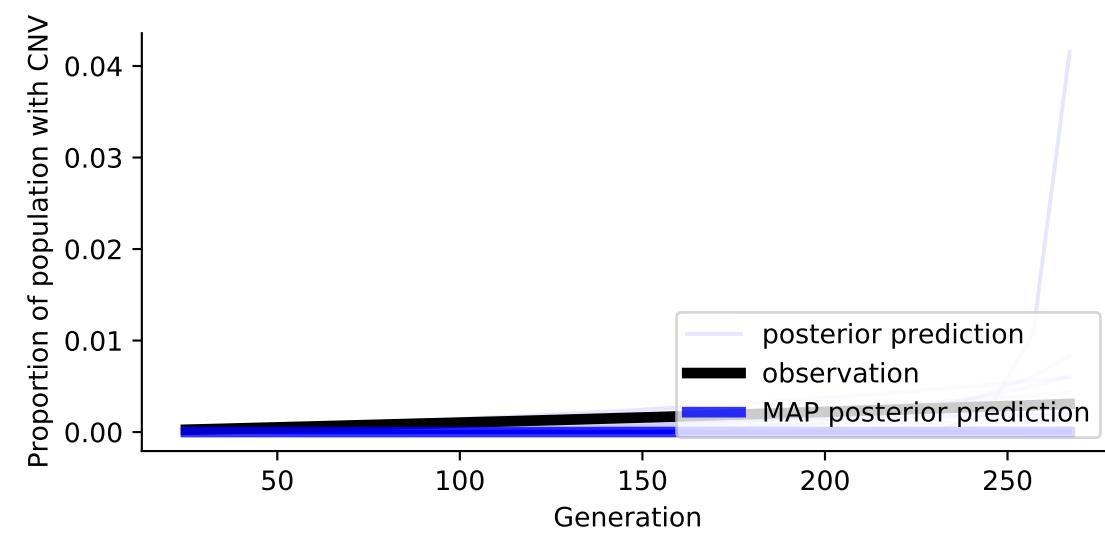
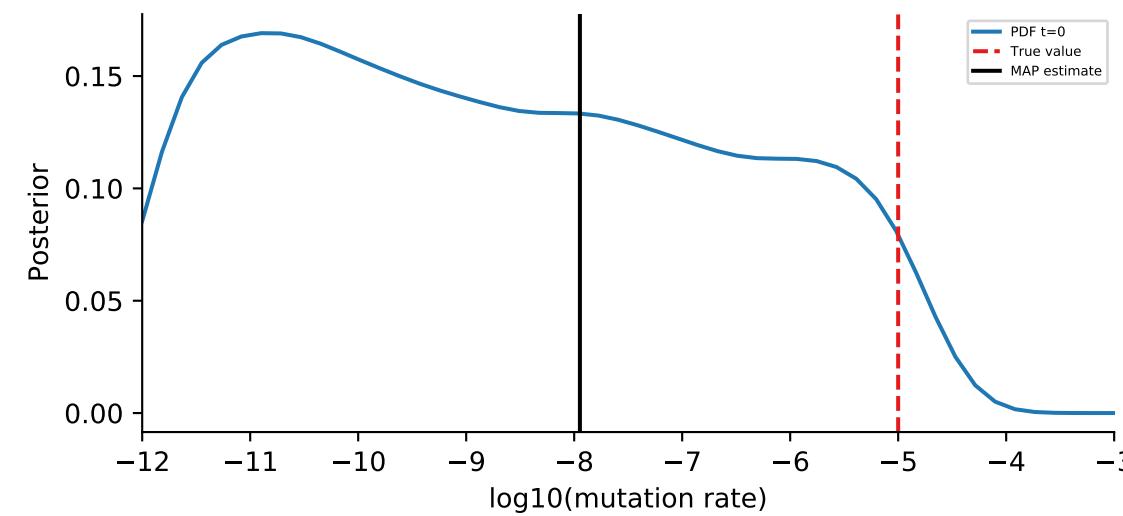
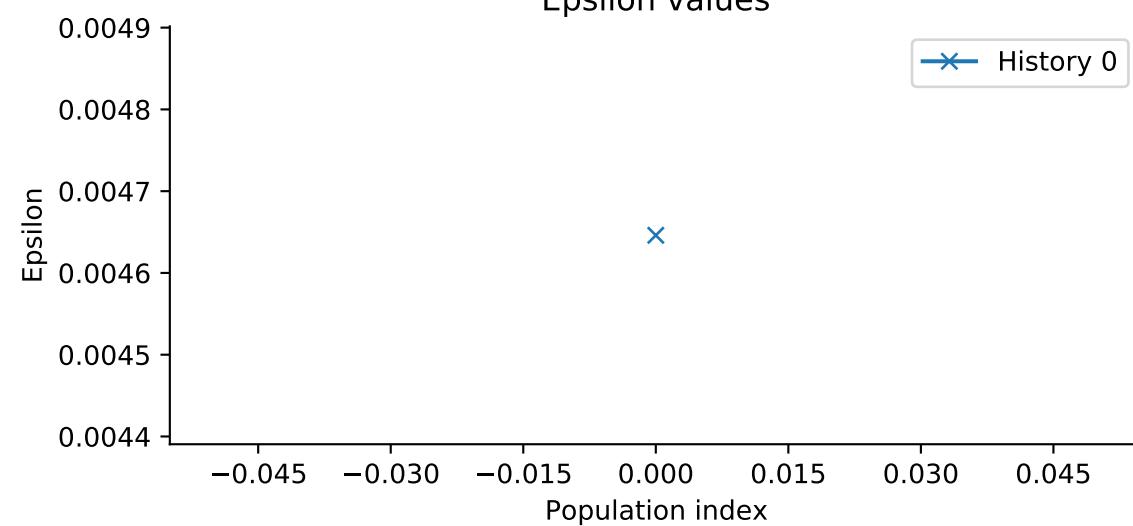
Observed data



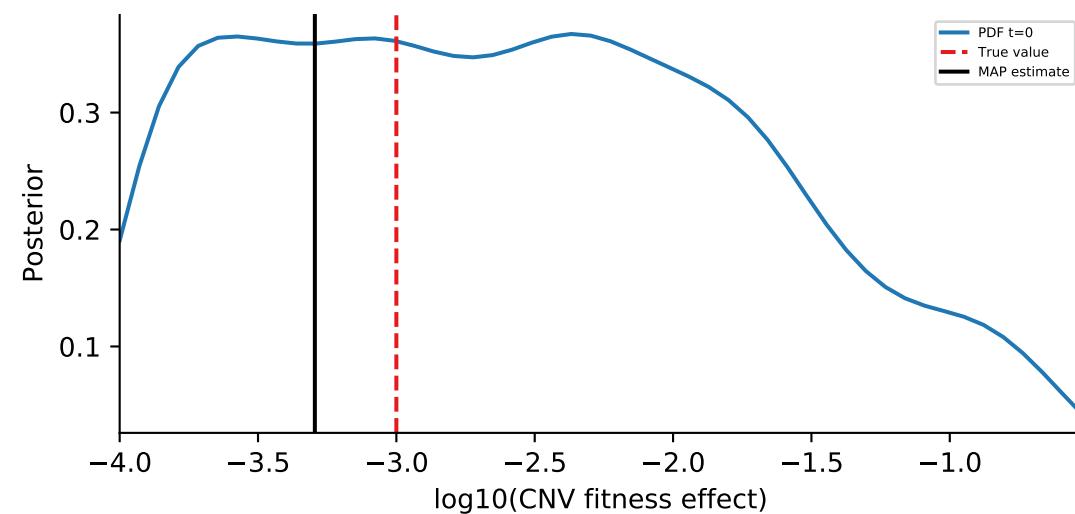
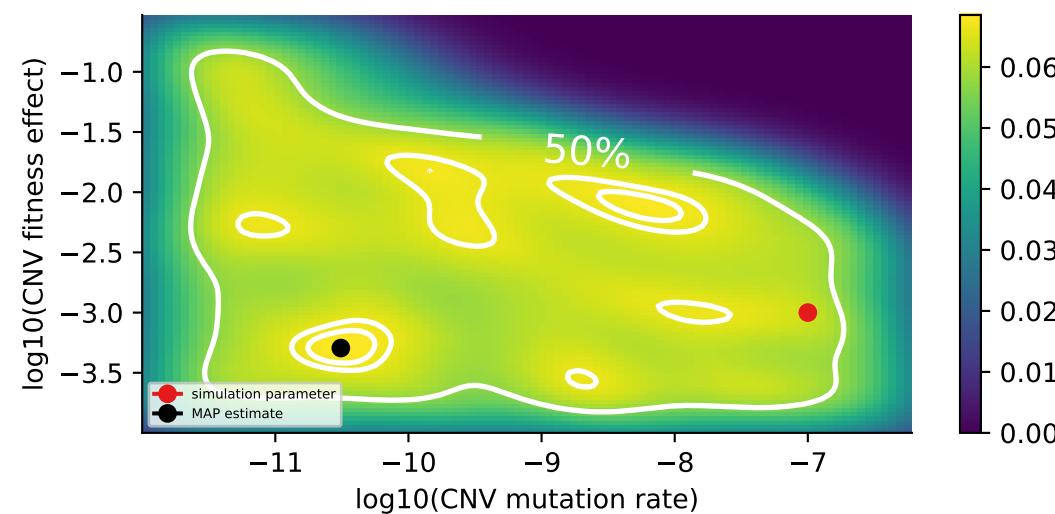
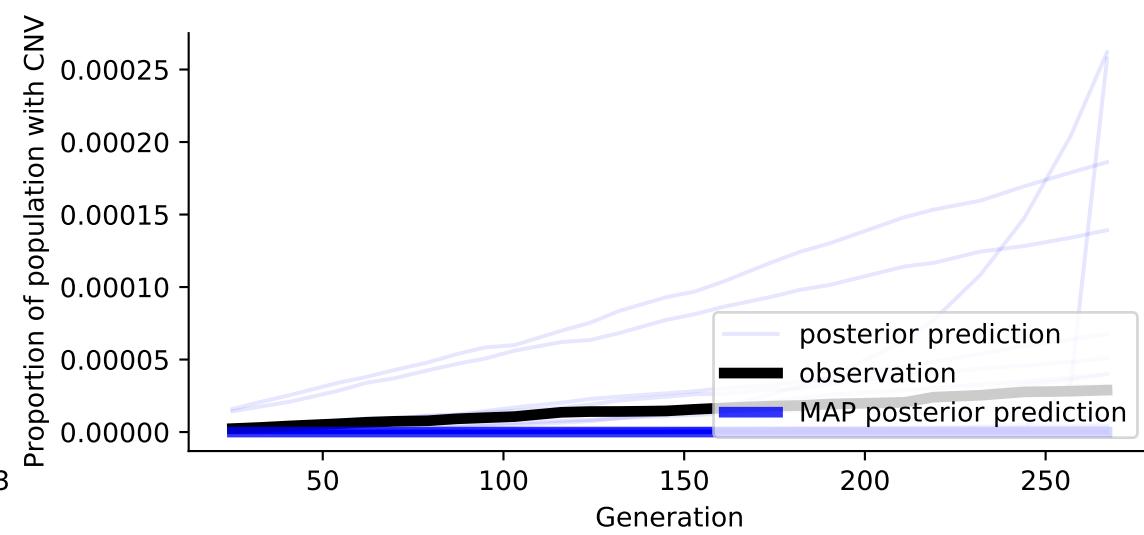
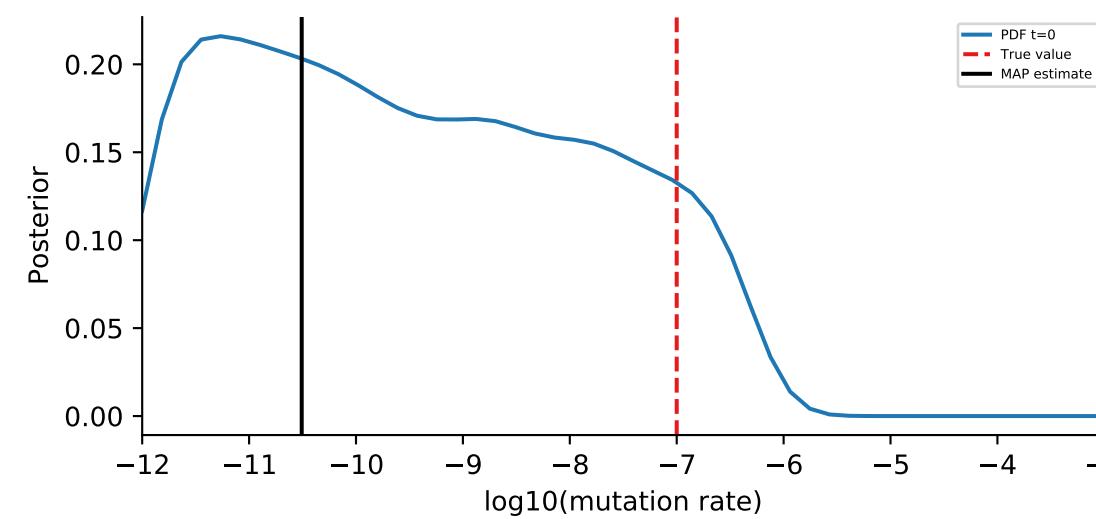
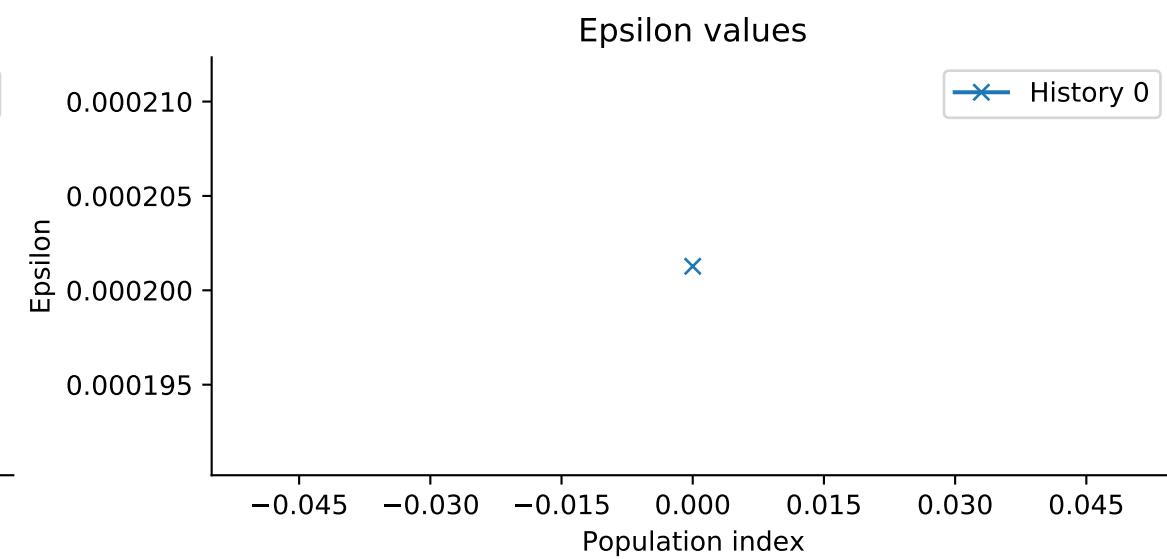
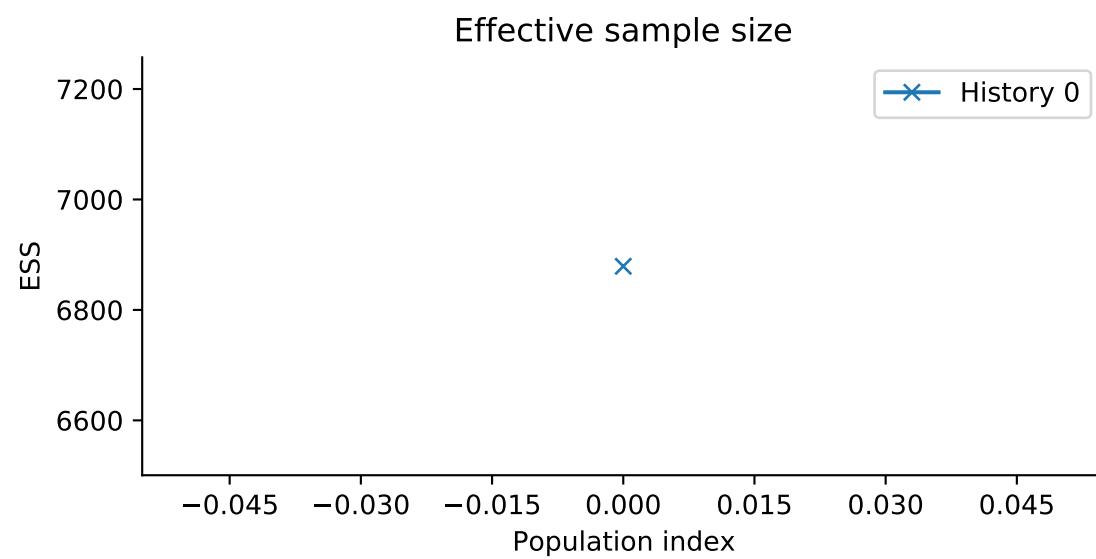
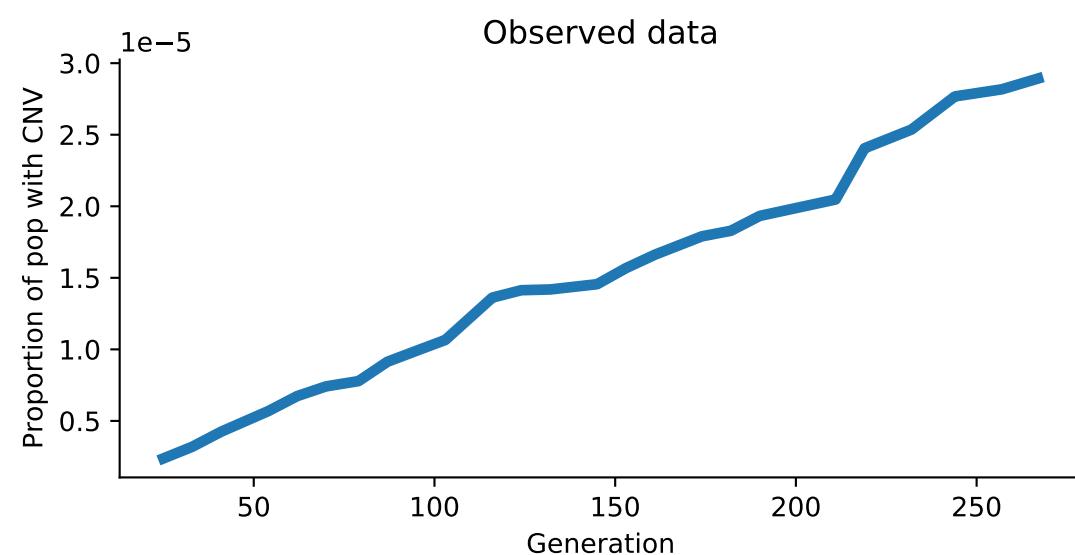
Effective sample size



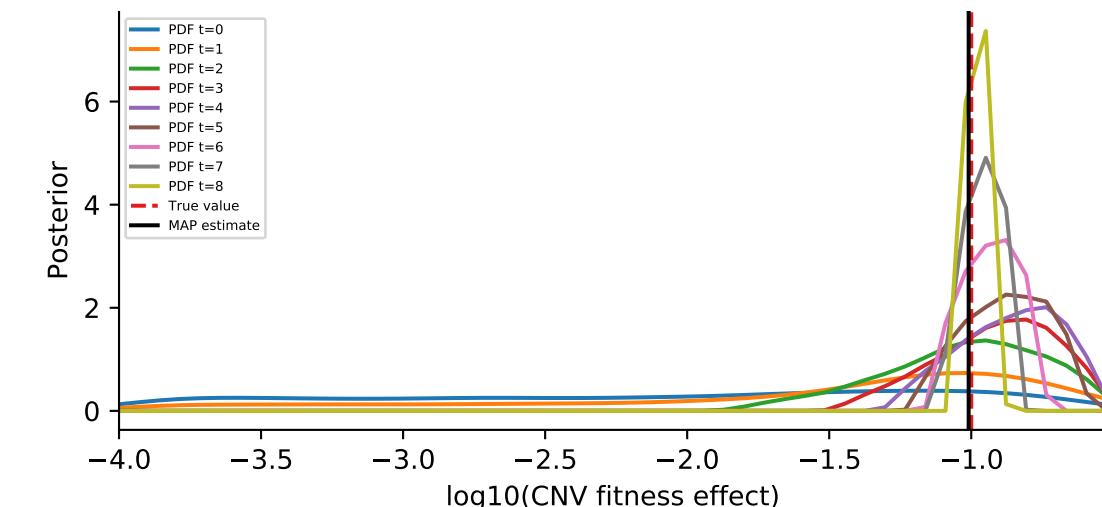
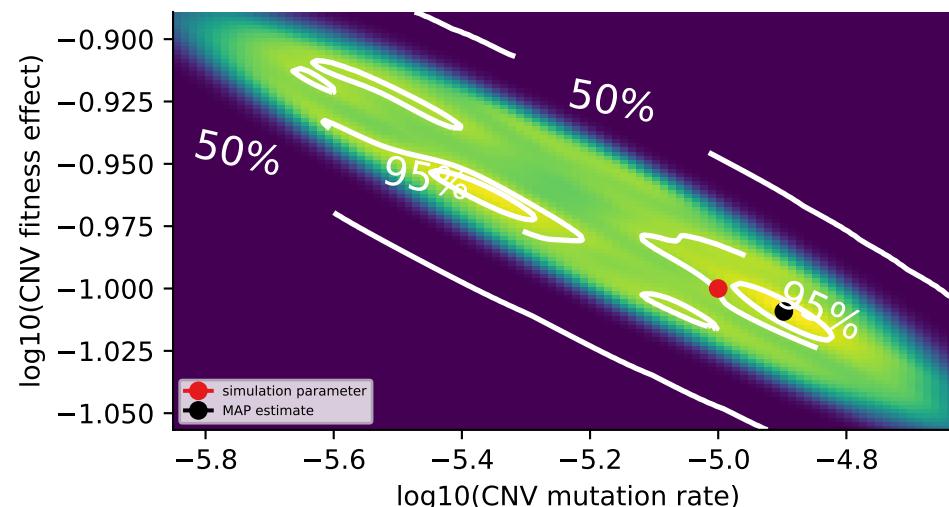
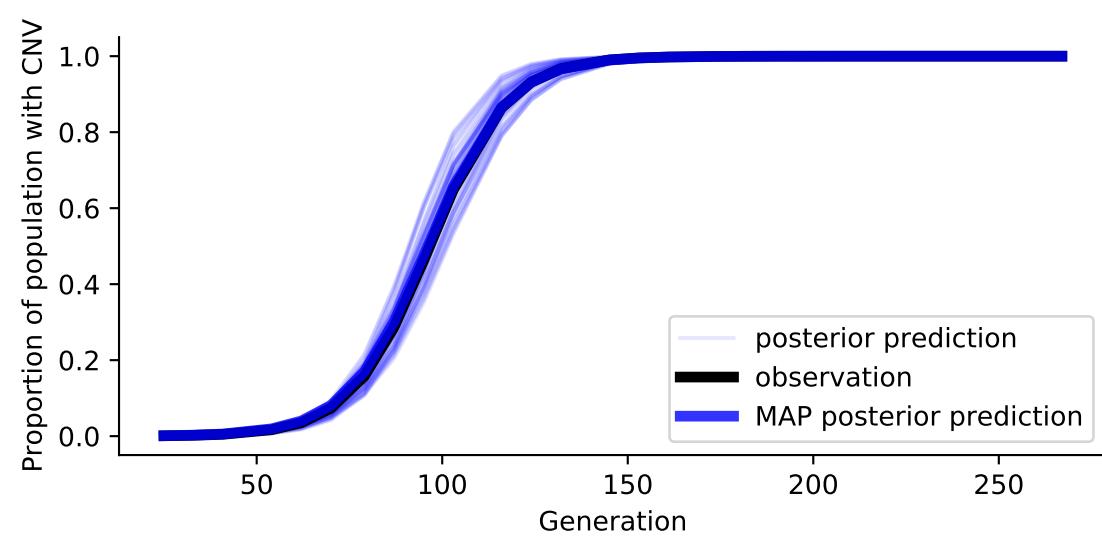
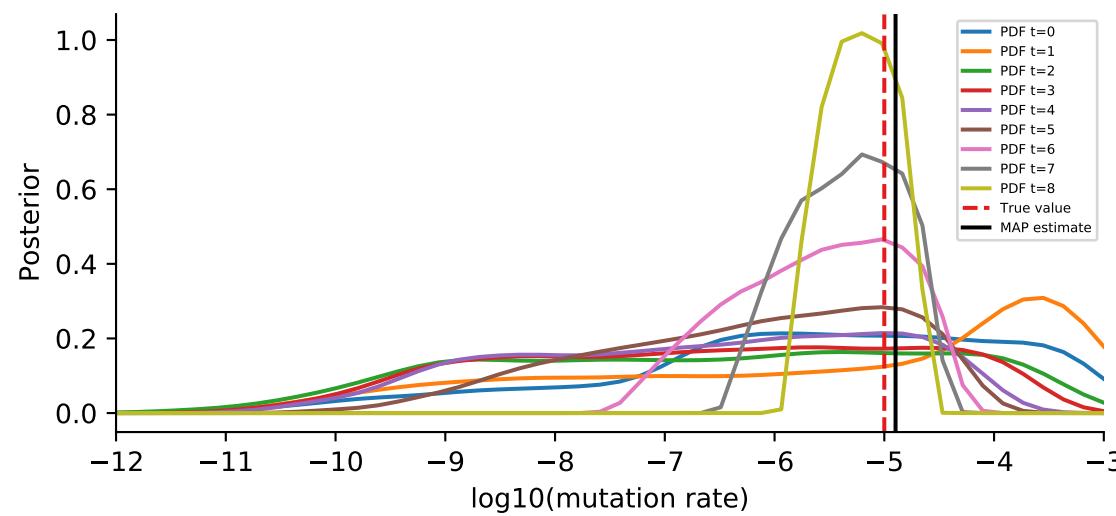
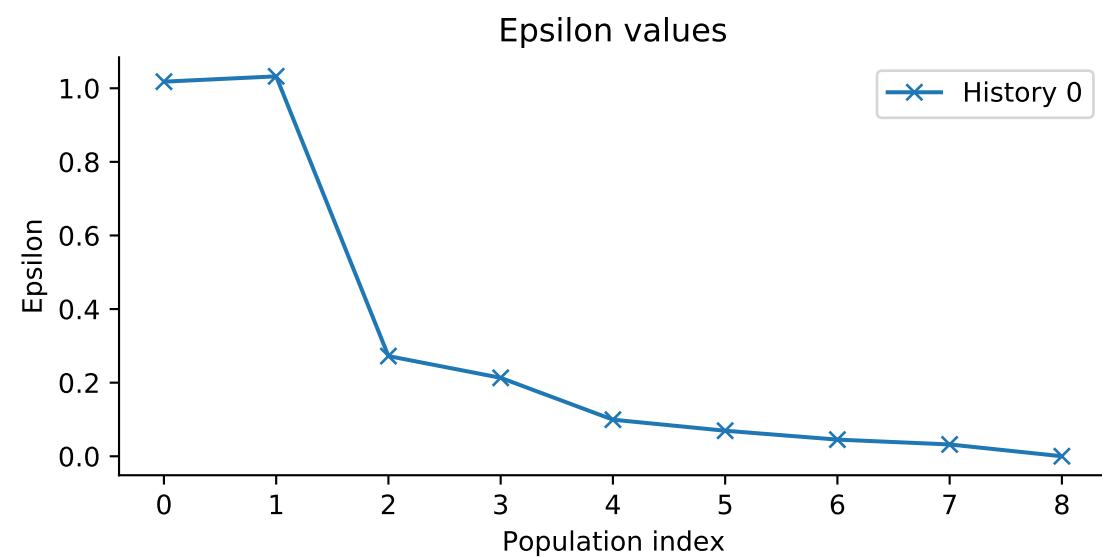
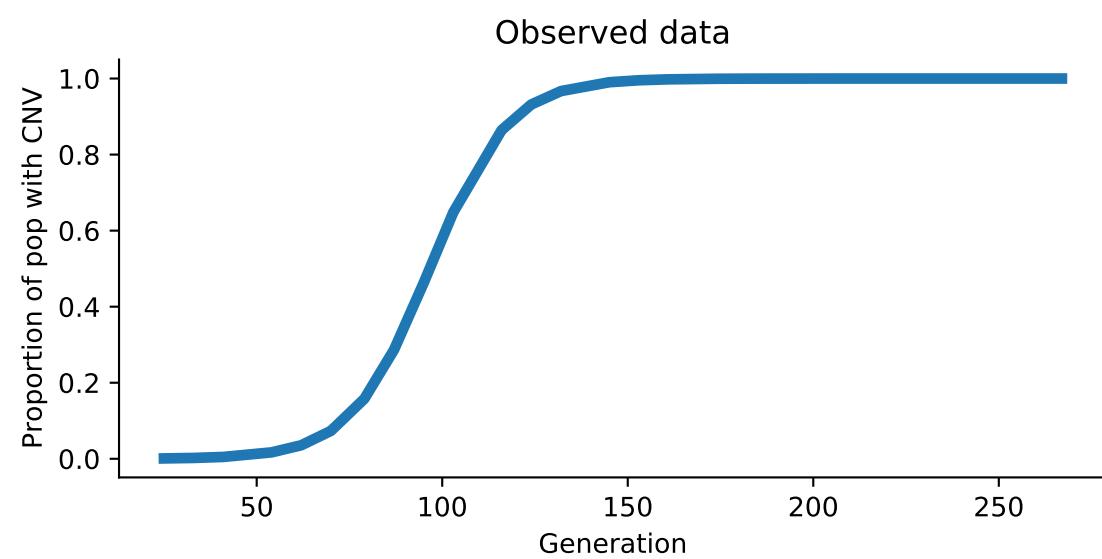
Epsilon values



ABC-SMC
 Model: WF
 Simulation id: 54
 $\log_{10}(\text{CNV fitness effect})$: -3.0
 $\log_{10}(\text{CNV mutation rate})$: -7.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000

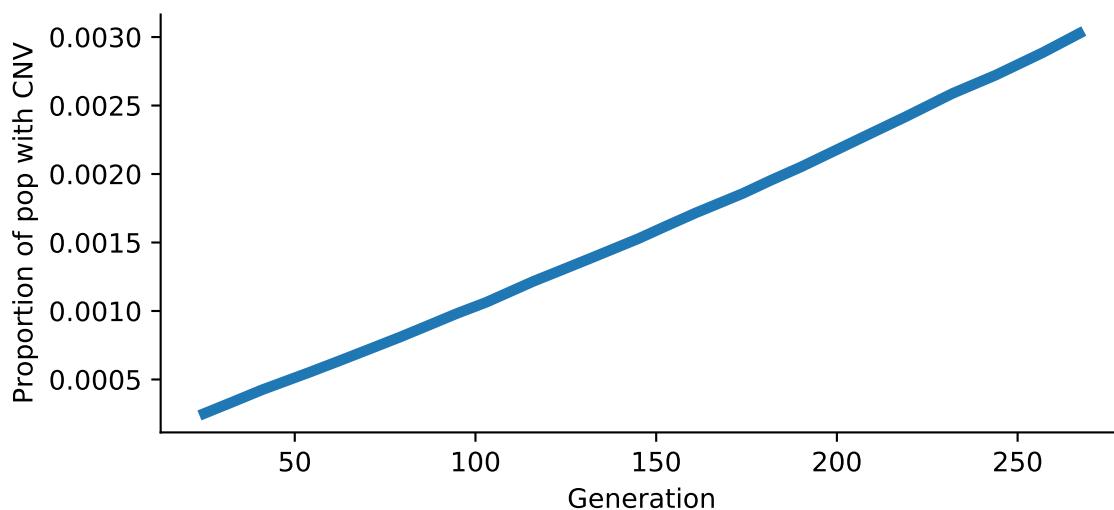


ABC-SMC
 Model: WF
 Simulation id: 4
 $\log_{10}(\text{CNV fitness effect})$: -1.0
 $\log_{10}(\text{CNV mutation rate})$: -5.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000

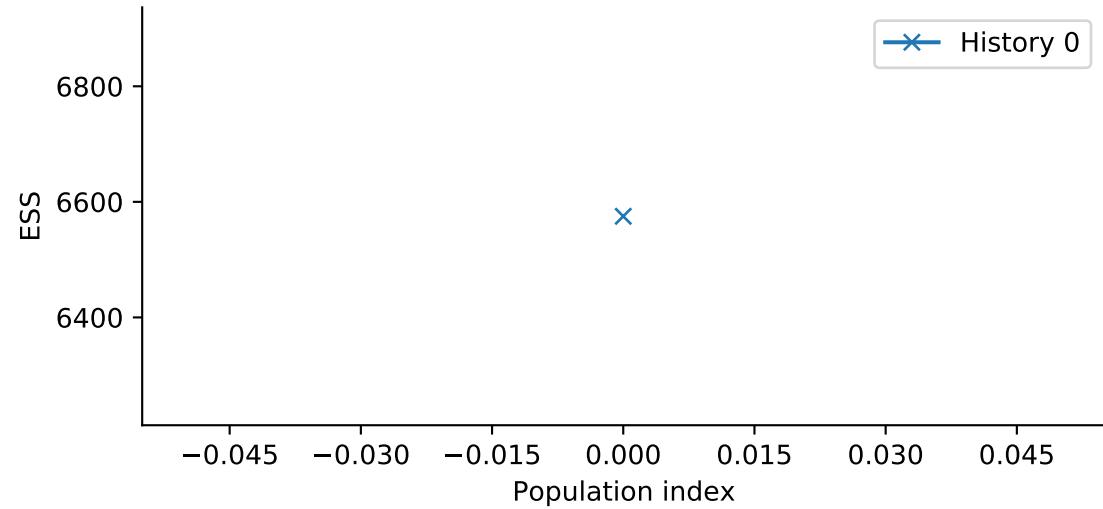


ABC-SMC
 Model: WF
 Simulation id: 73
 $\log_{10}(\text{CNV fitness effect})$: -3.0
 $\log_{10}(\text{CNV mutation rate})$: -5.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000

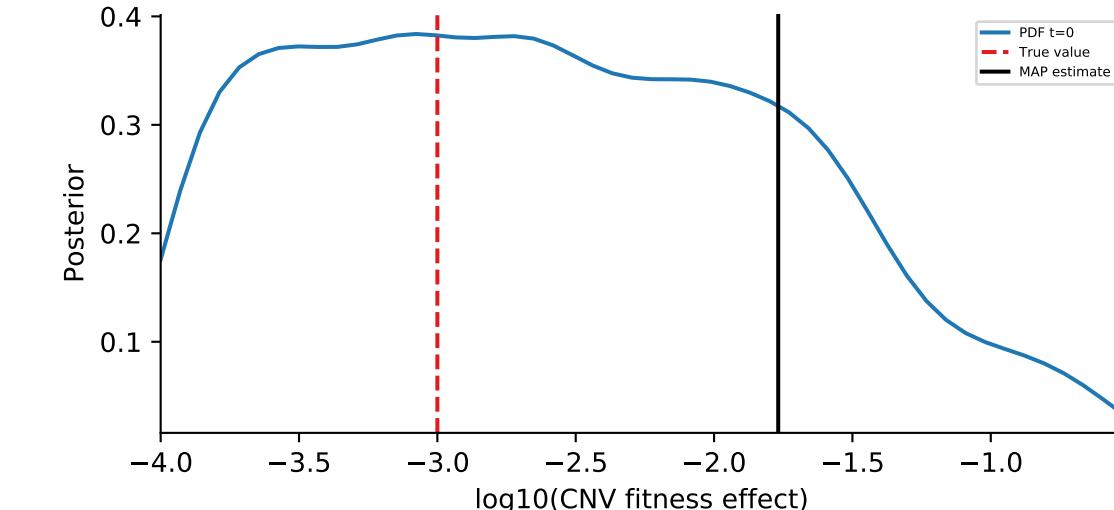
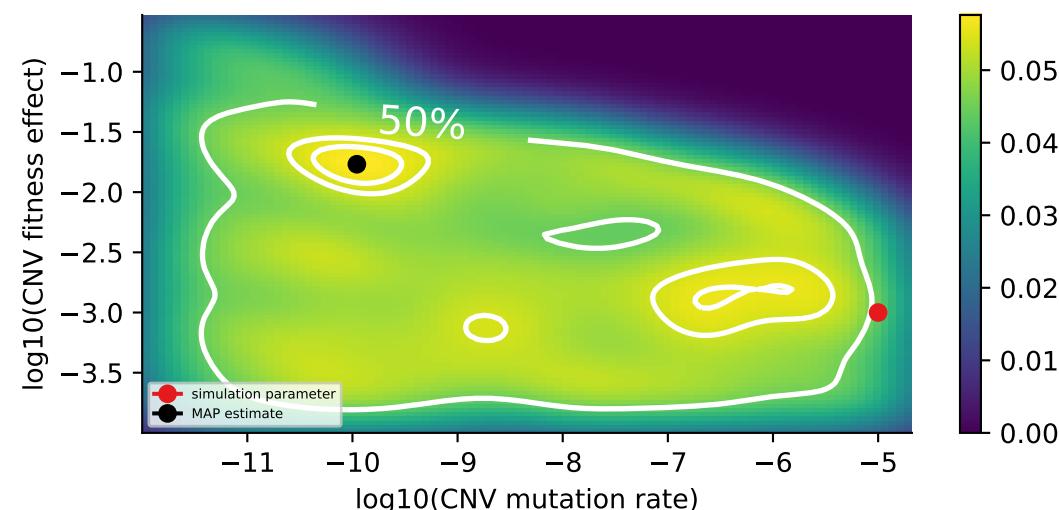
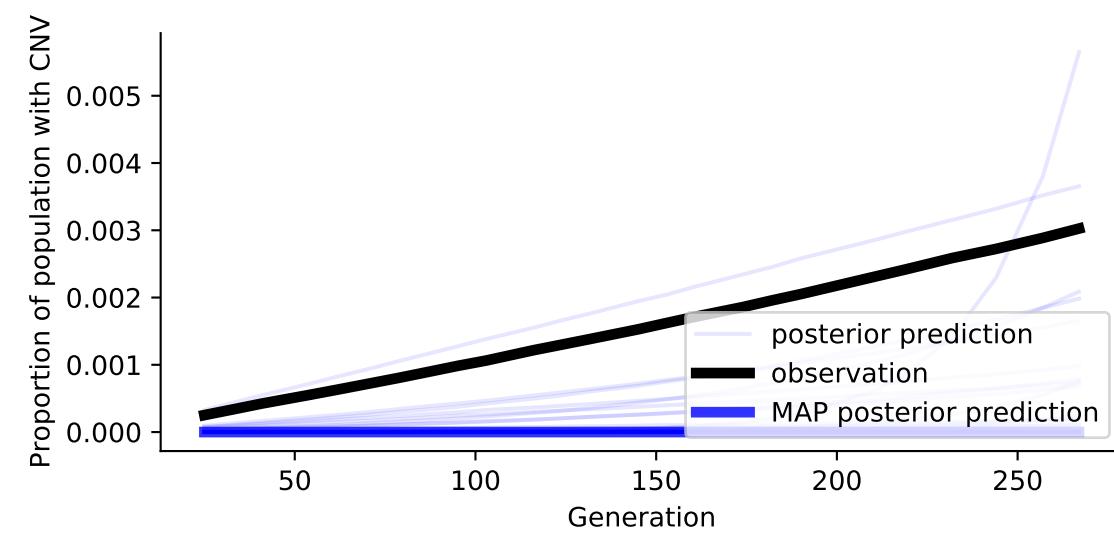
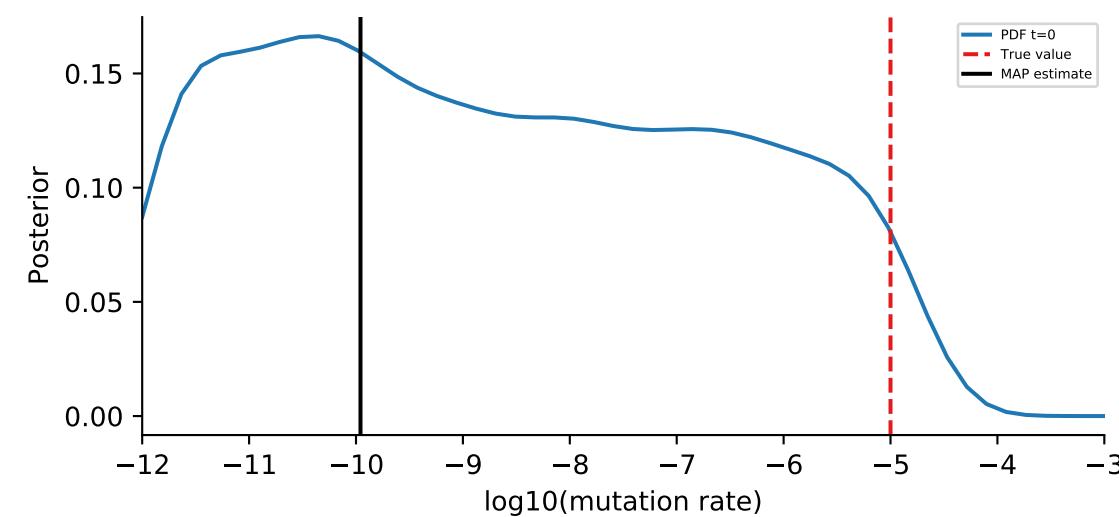
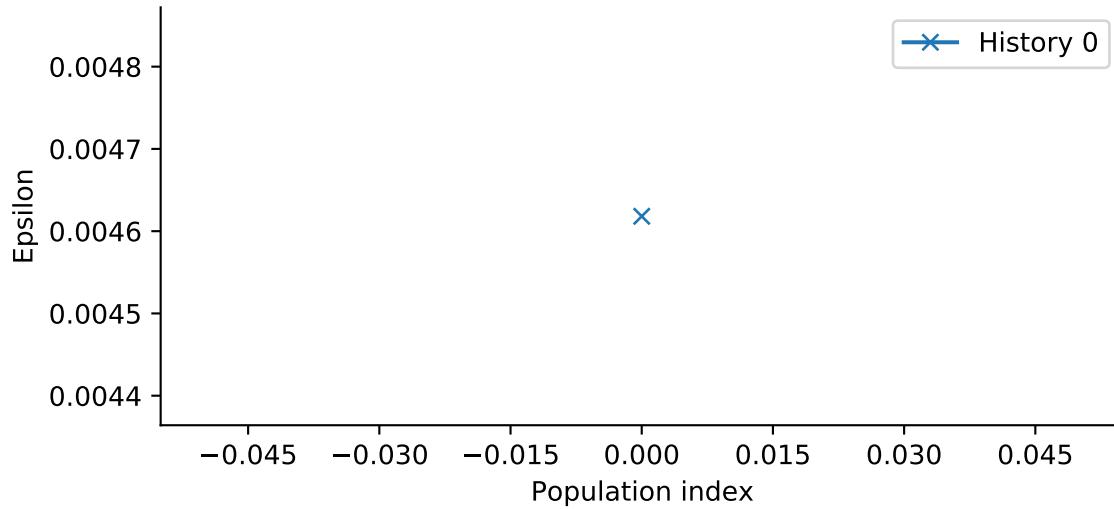
Observed data



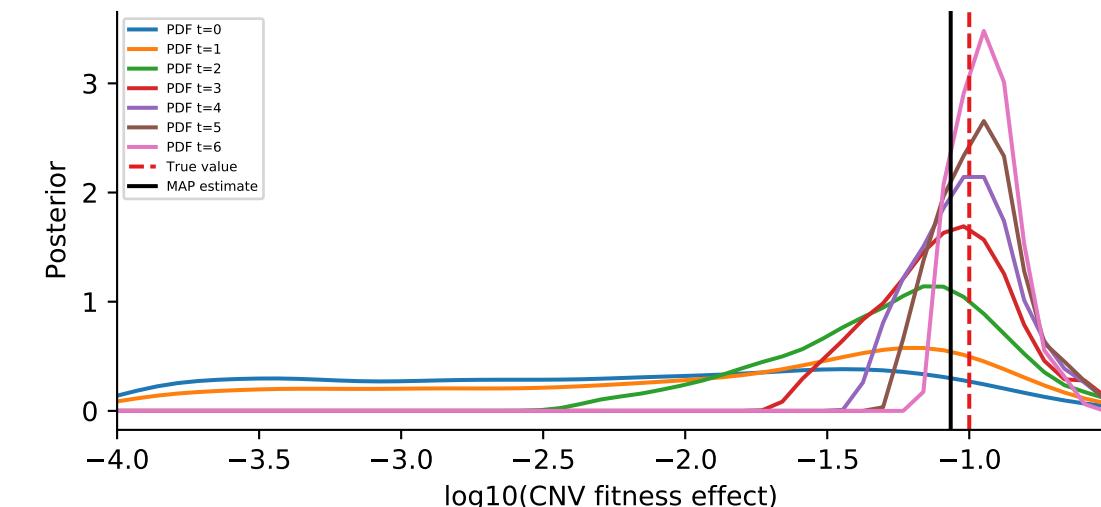
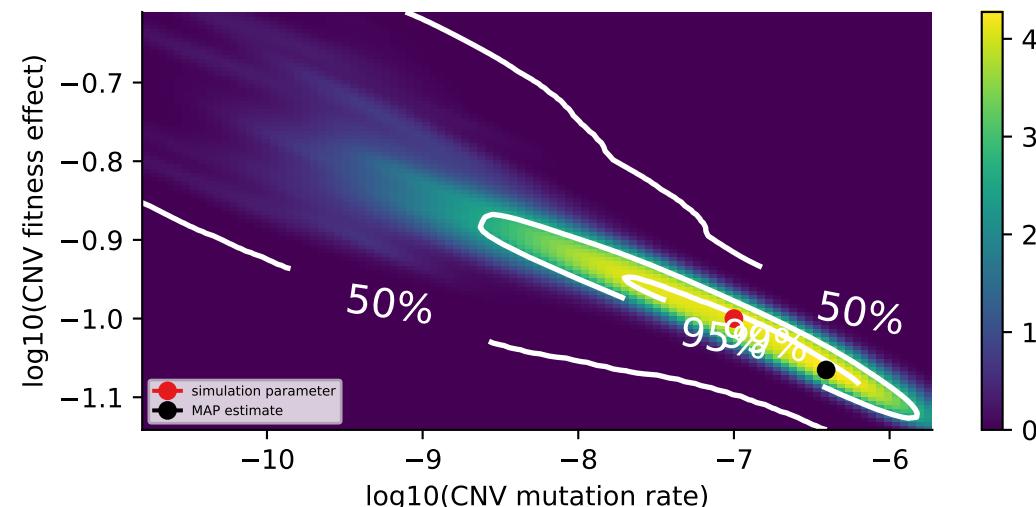
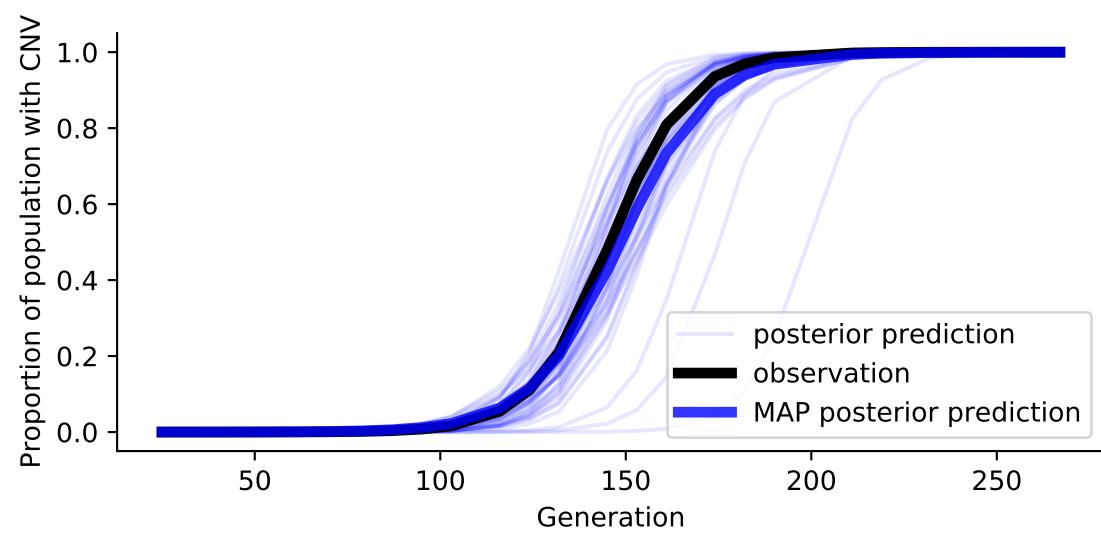
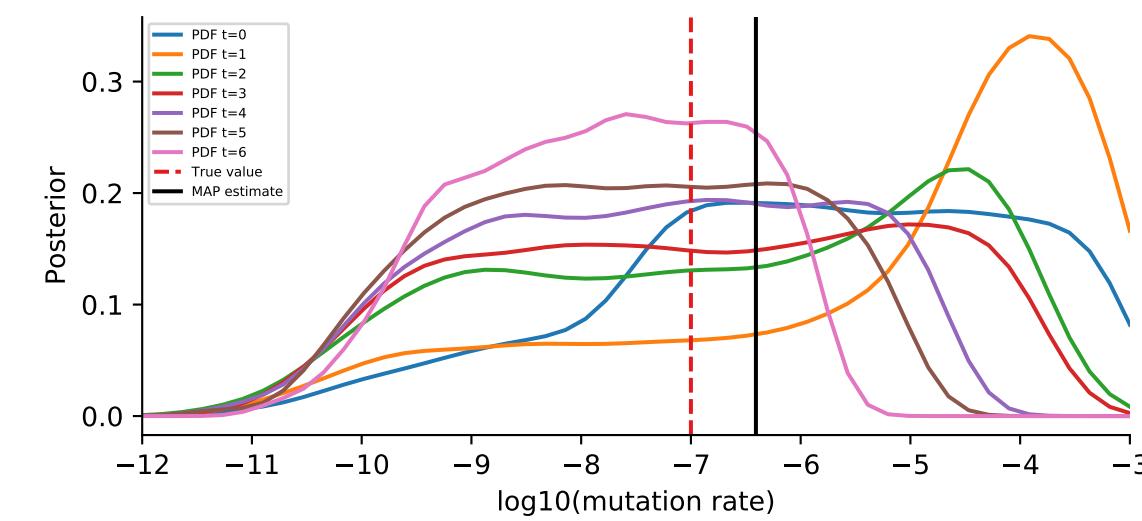
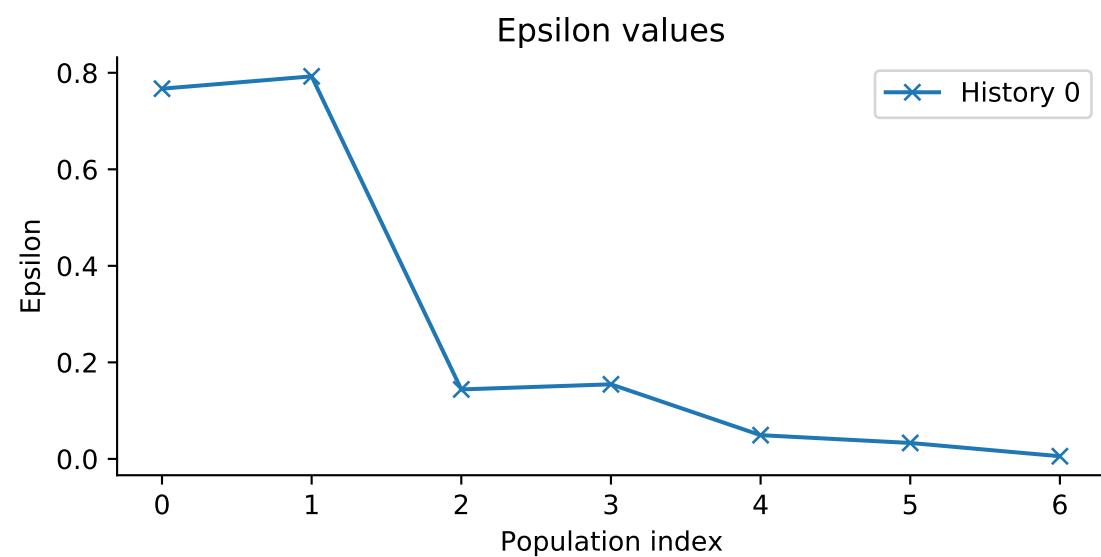
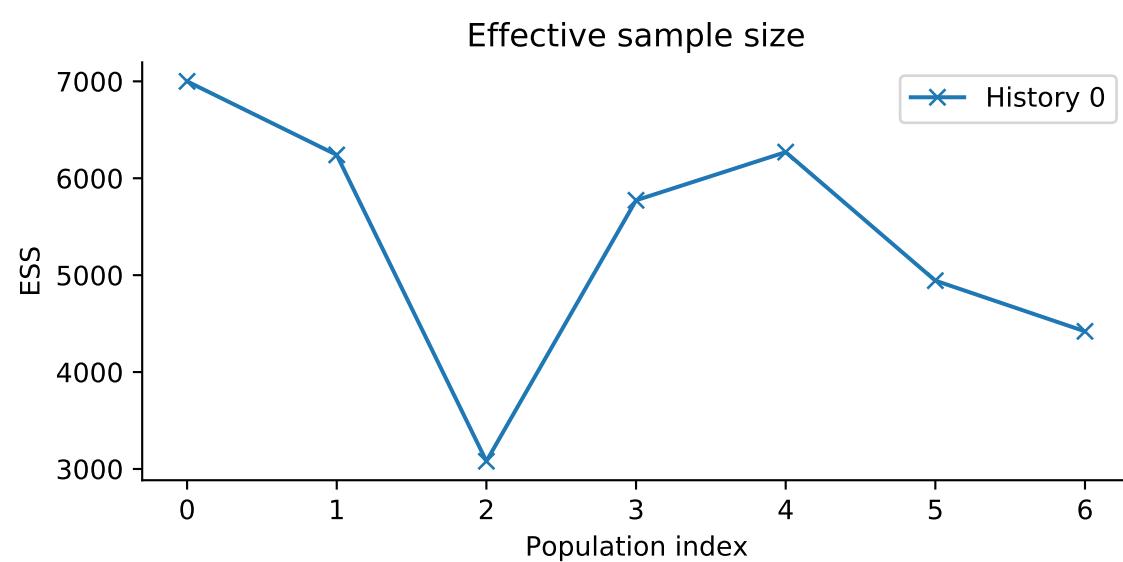
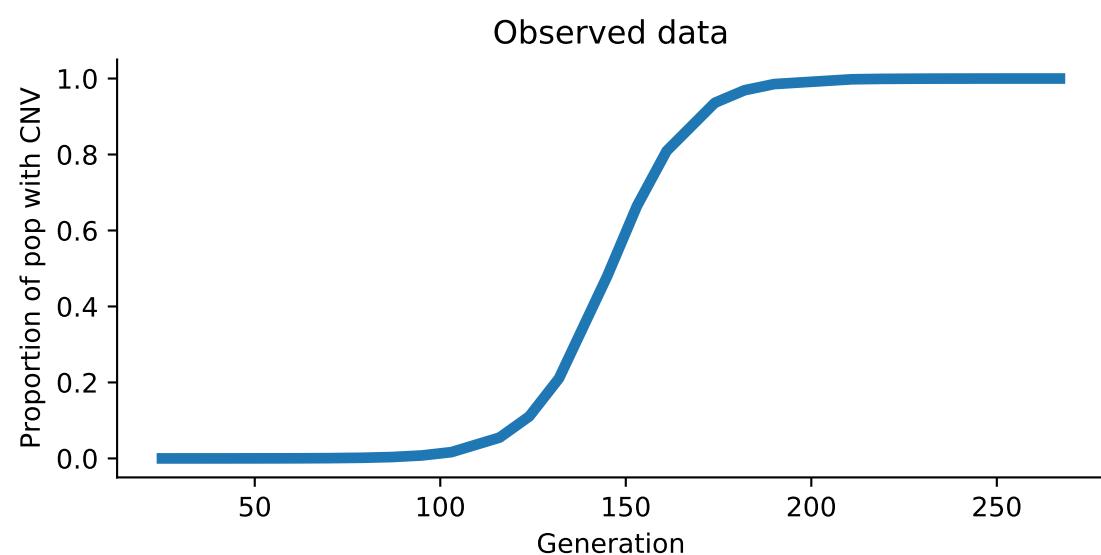
Effective sample size



Epsilon values

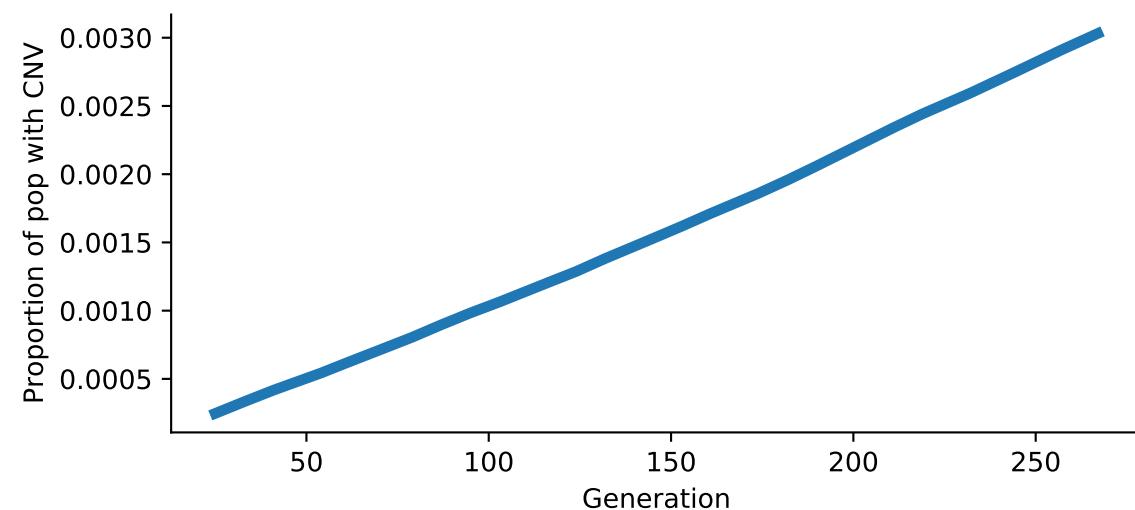


ABC-SMC
 Model: WF
 Simulation id: 23
 $\log_{10}(\text{CNV fitness effect})$: -1.0
 $\log_{10}(\text{CNV mutation rate})$: -7.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000

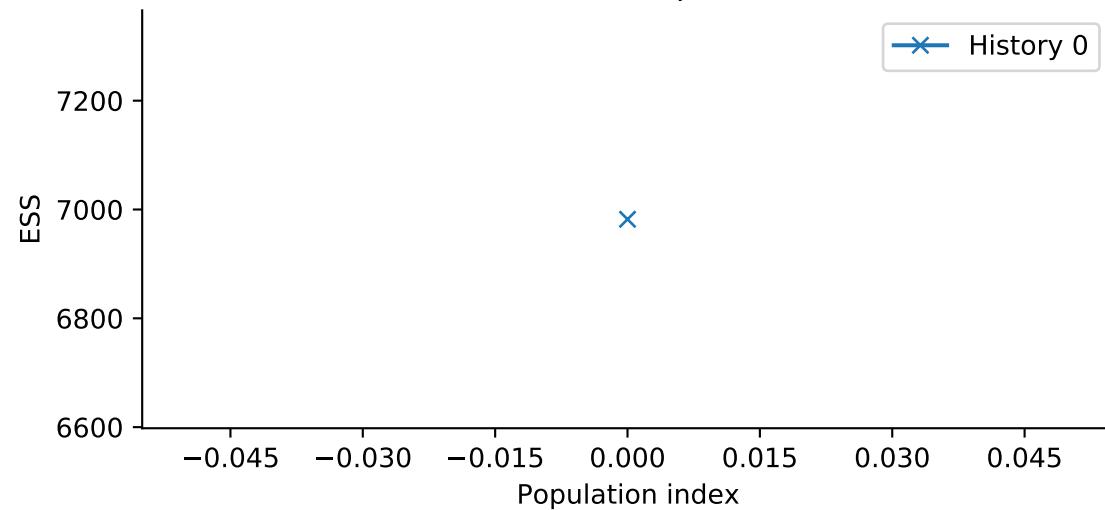


ABC-SMC
 Model: WF
 Simulation id: 74
 $\log_{10}(\text{CNV fitness effect})$: -3.0
 $\log_{10}(\text{CNV mutation rate})$: -5.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000

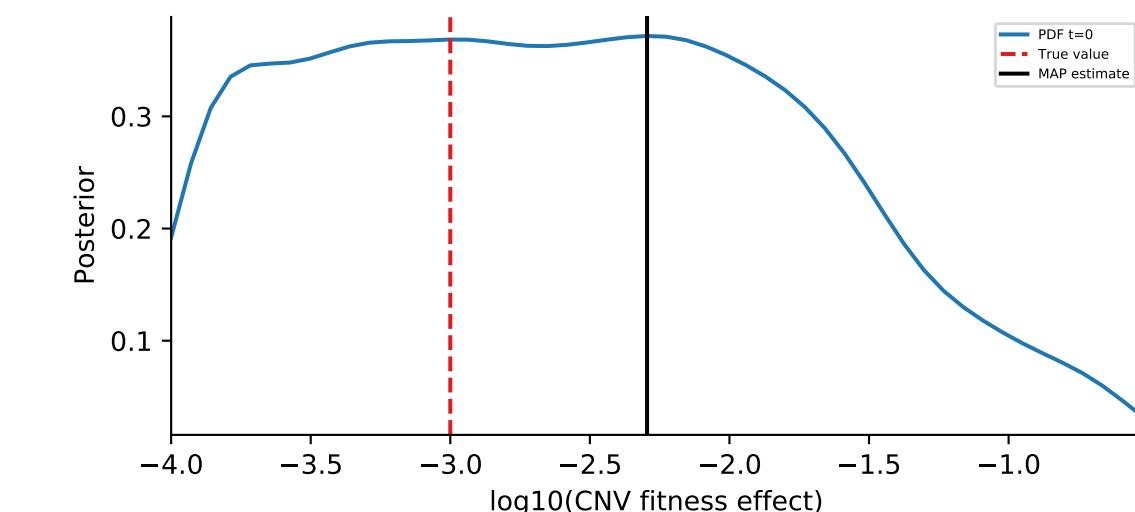
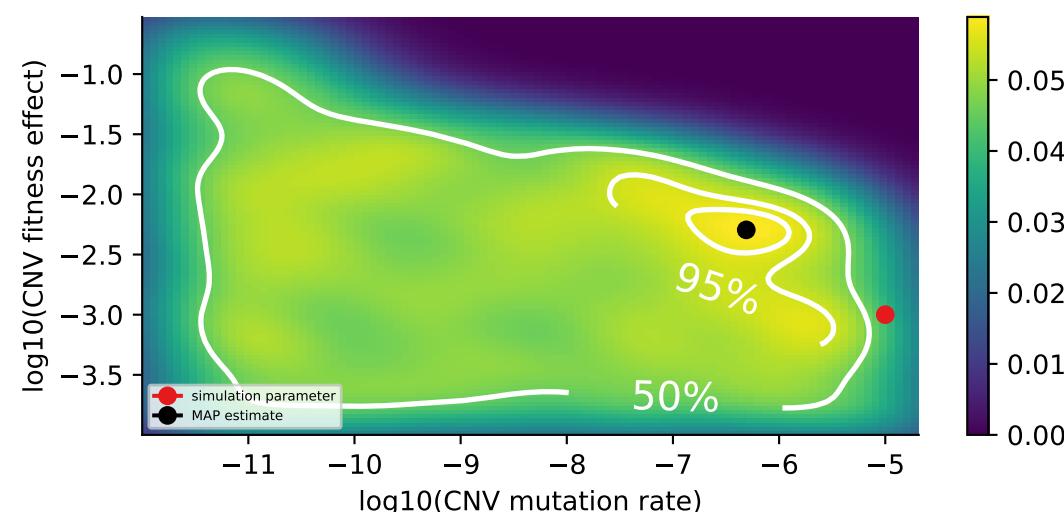
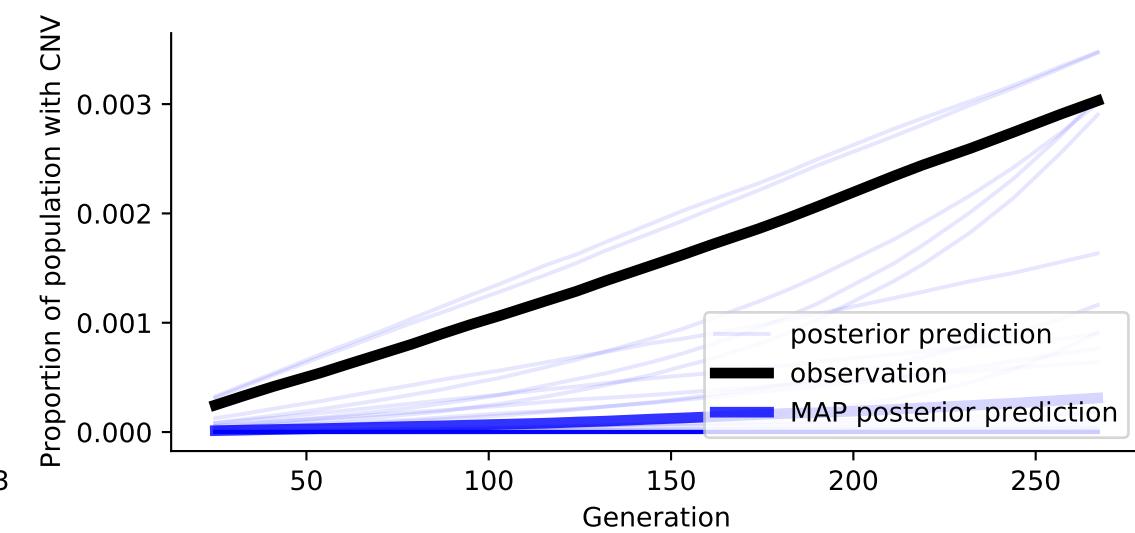
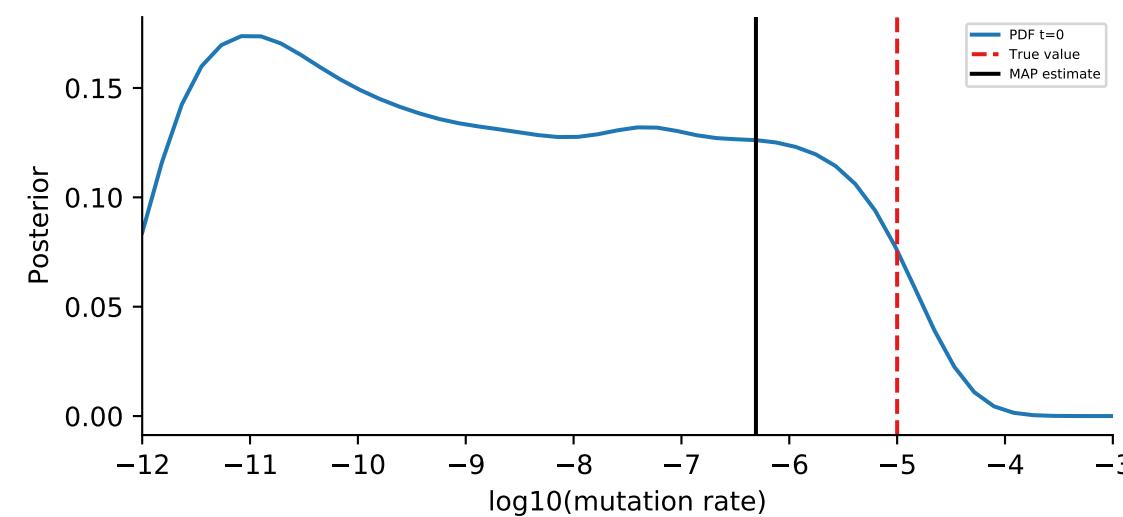
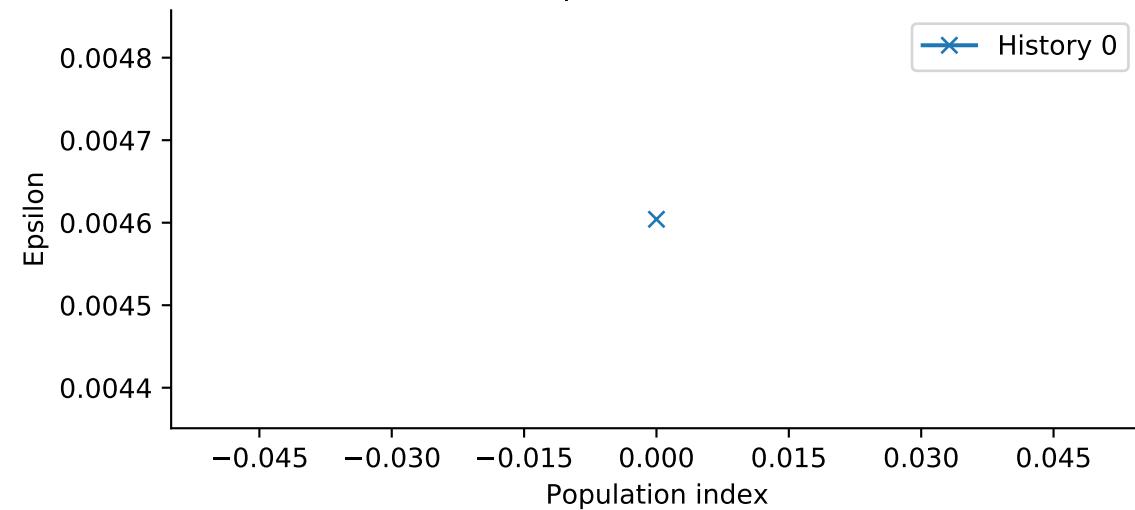
Observed data



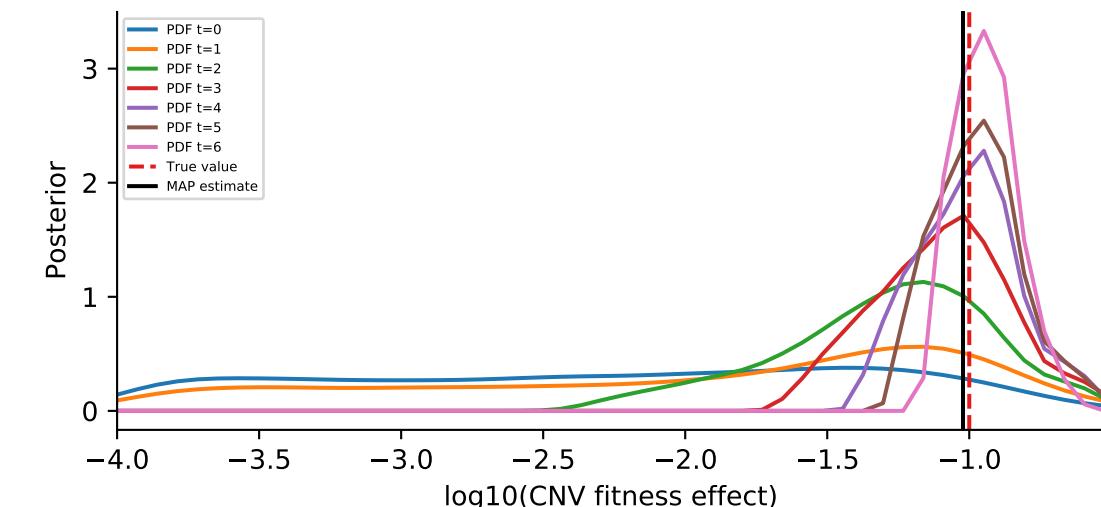
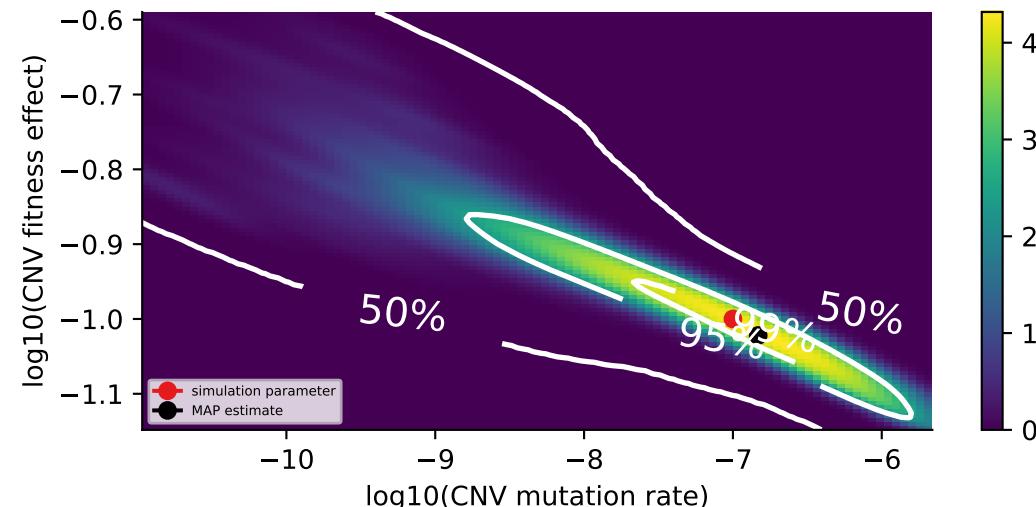
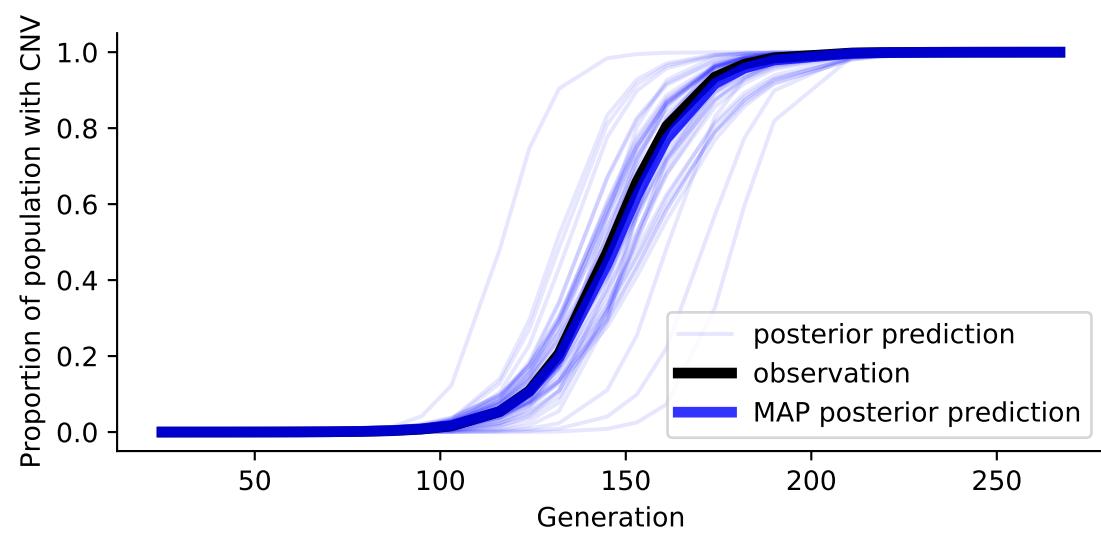
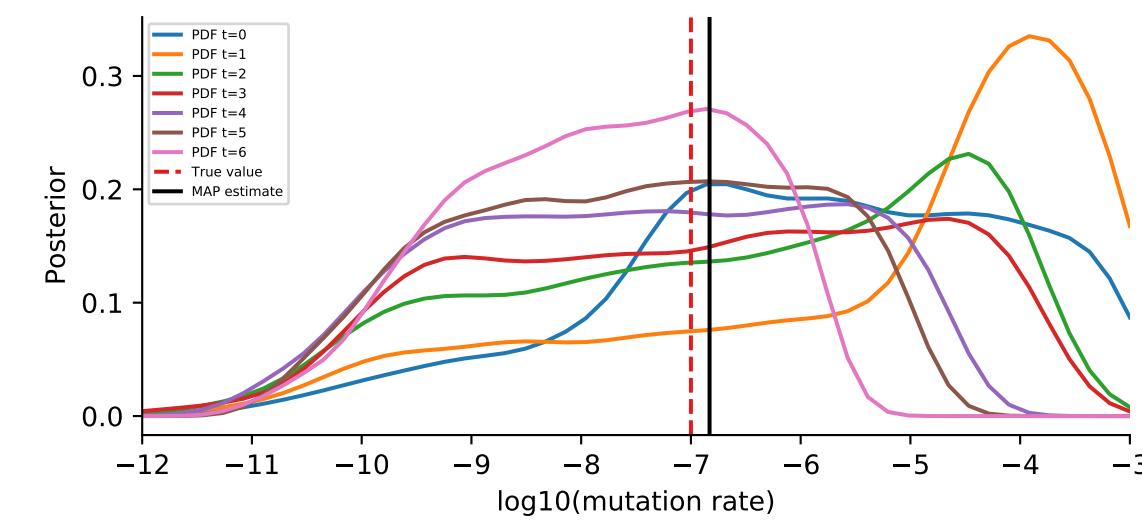
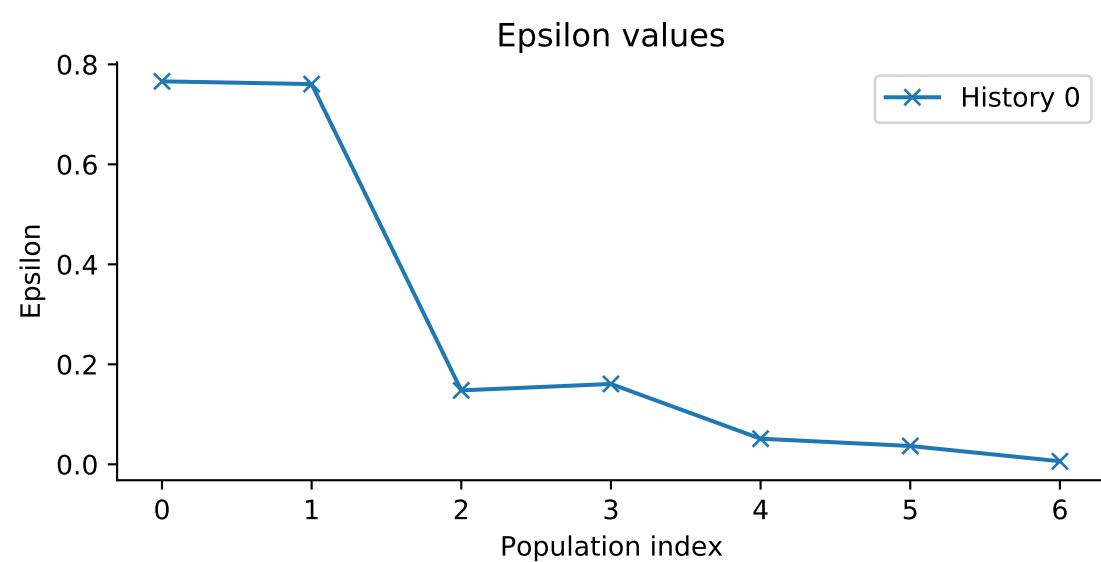
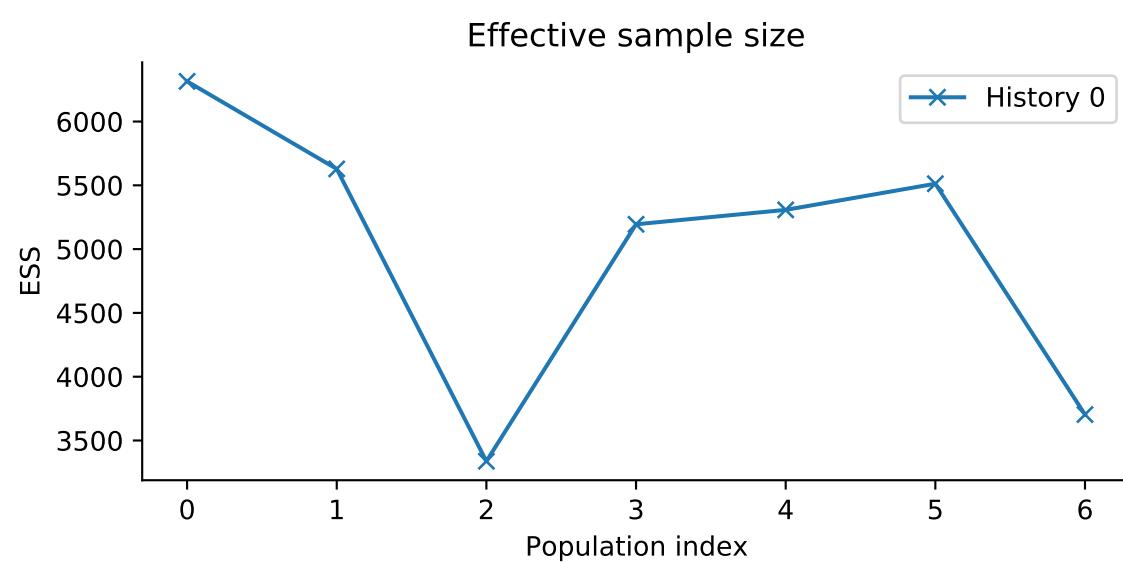
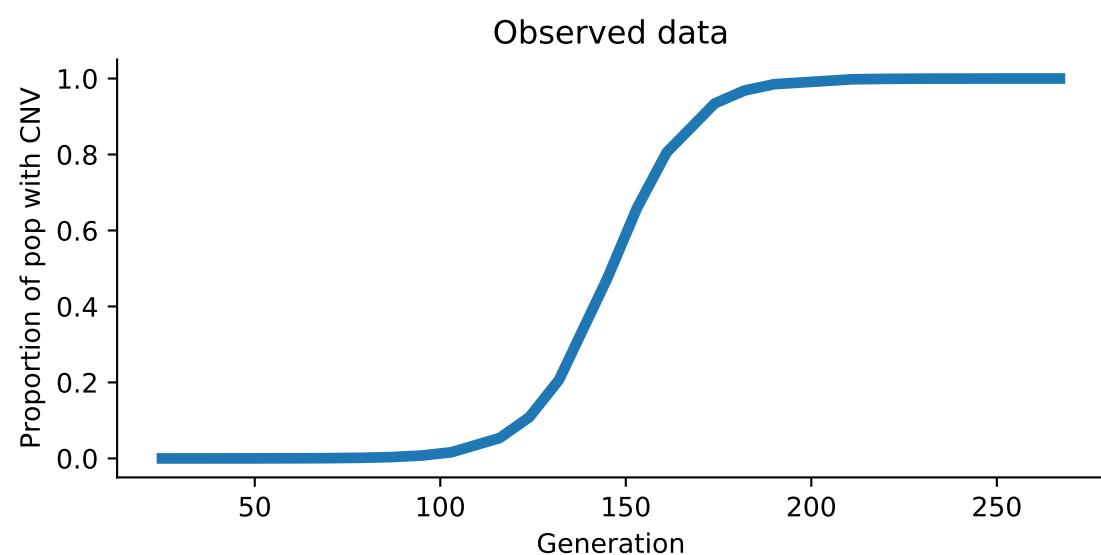
Effective sample size



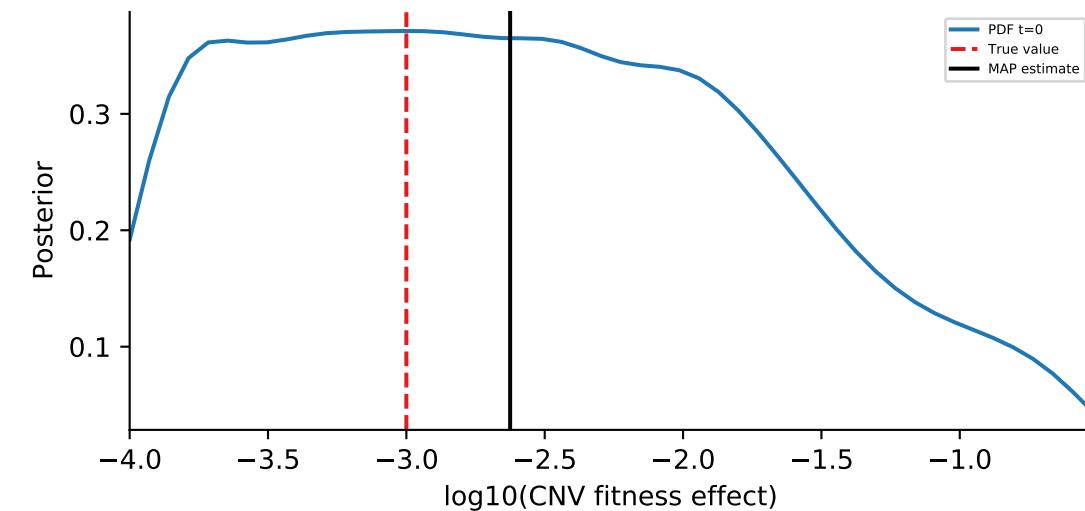
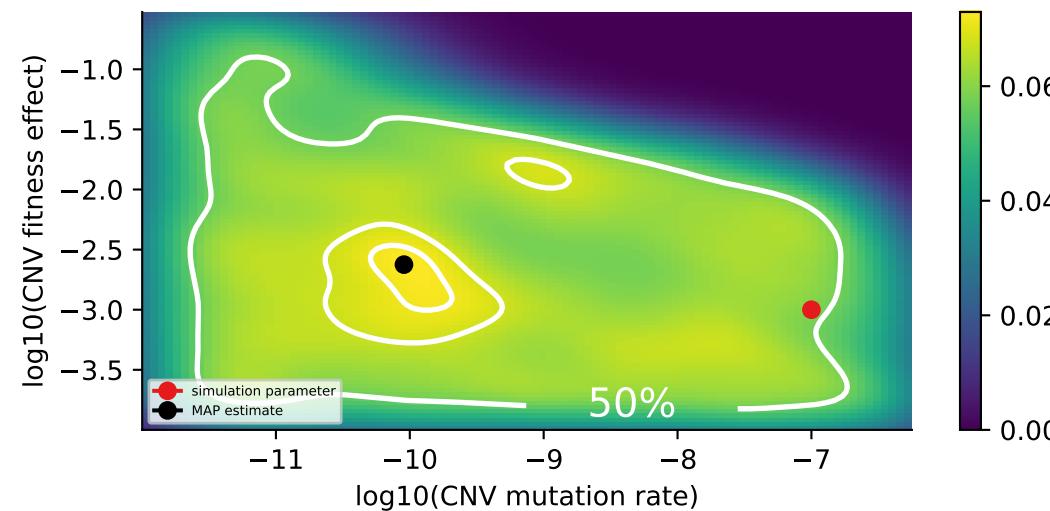
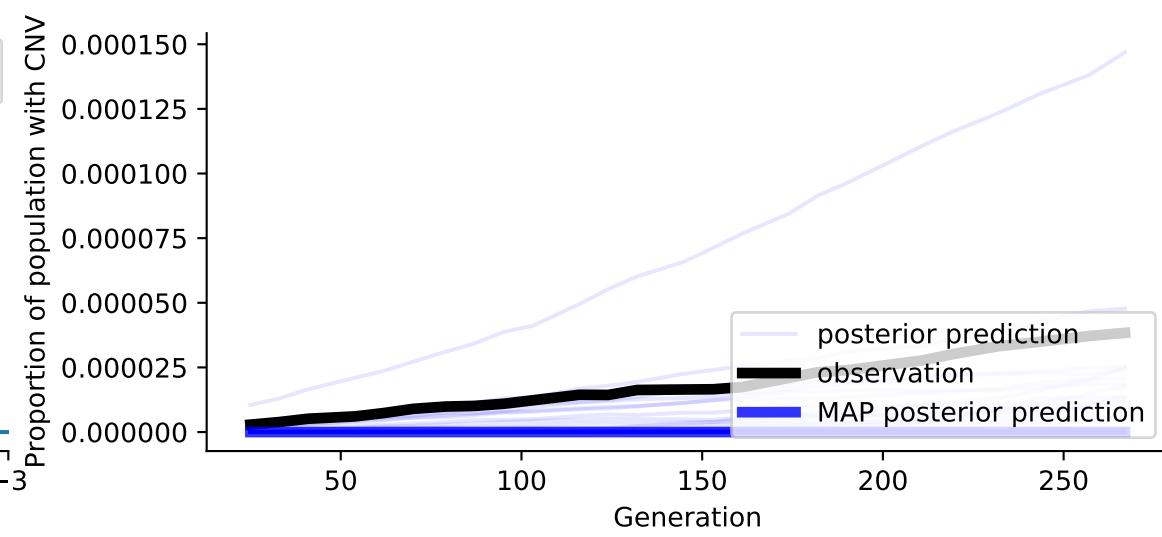
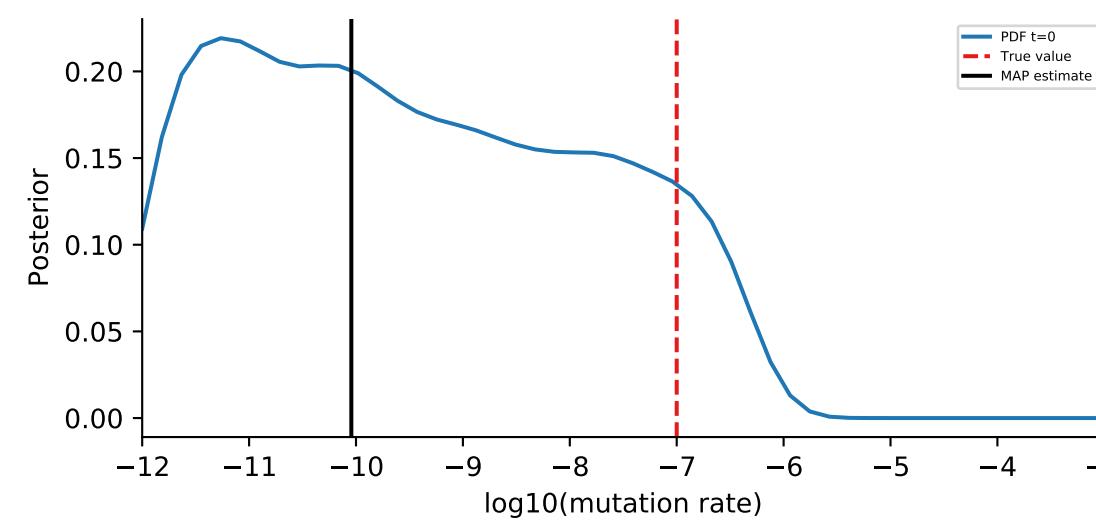
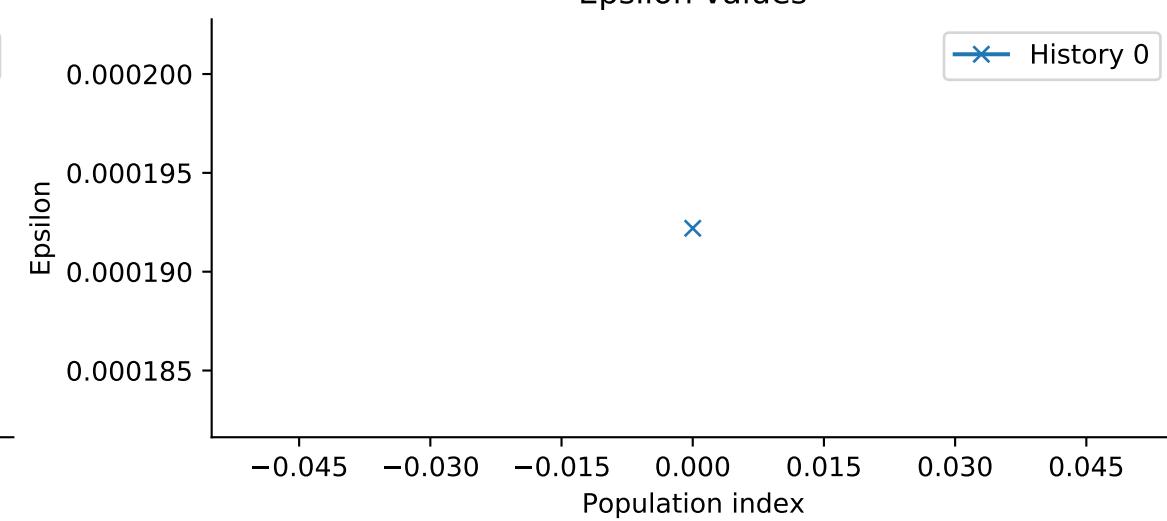
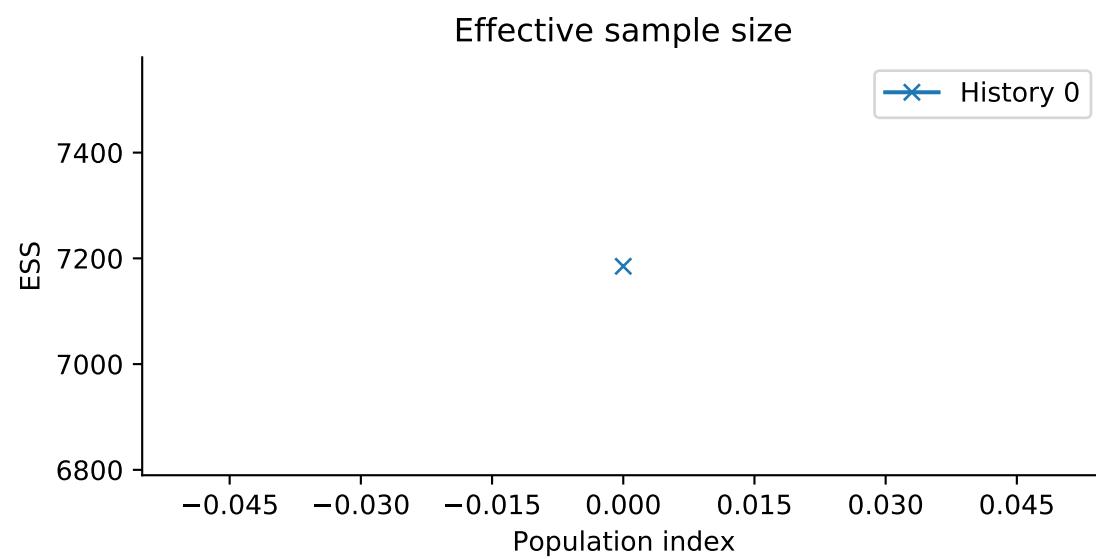
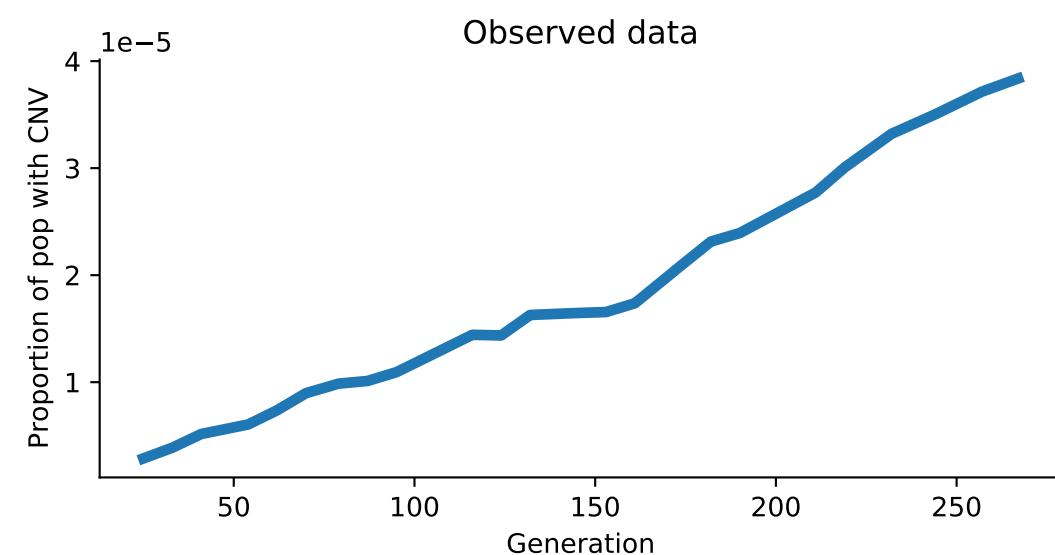
Epsilon values



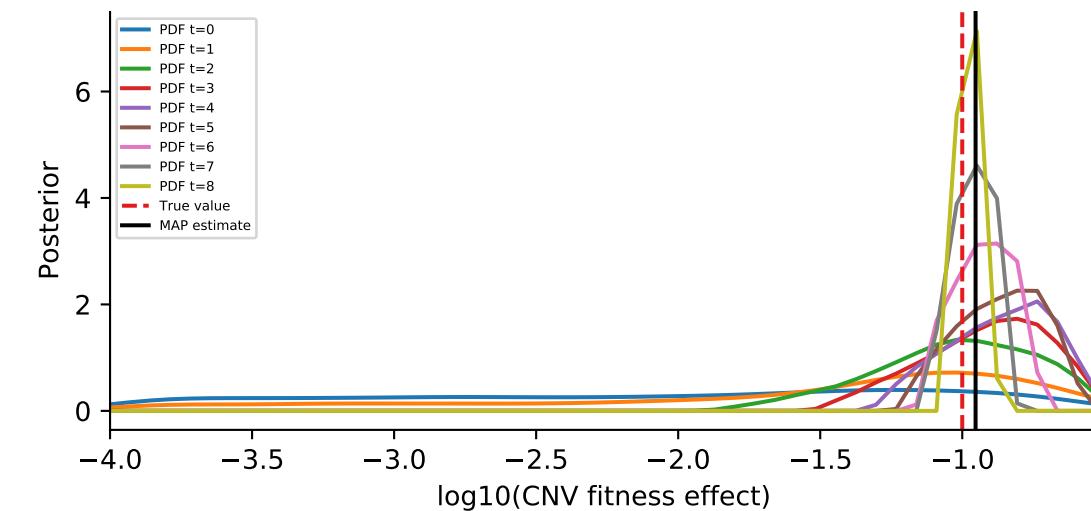
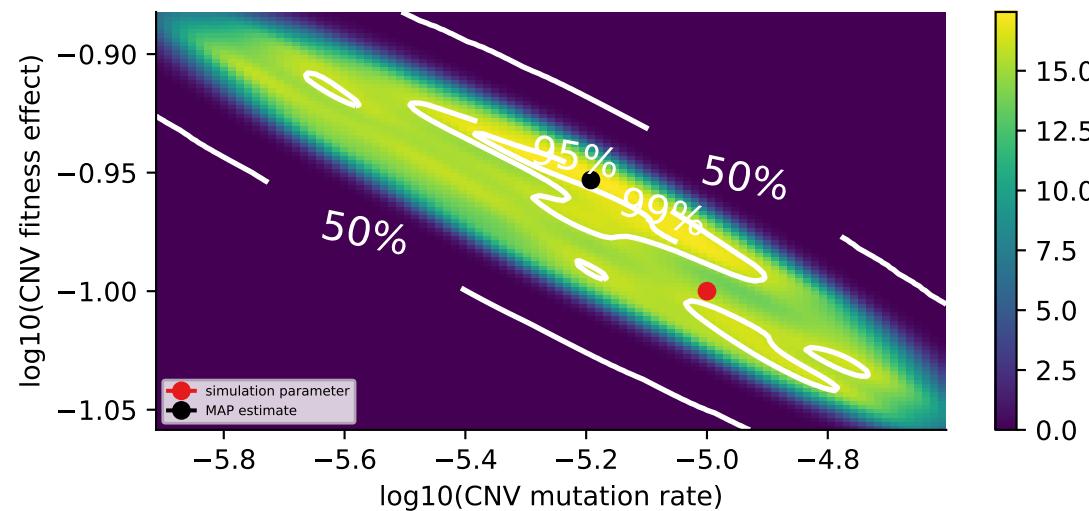
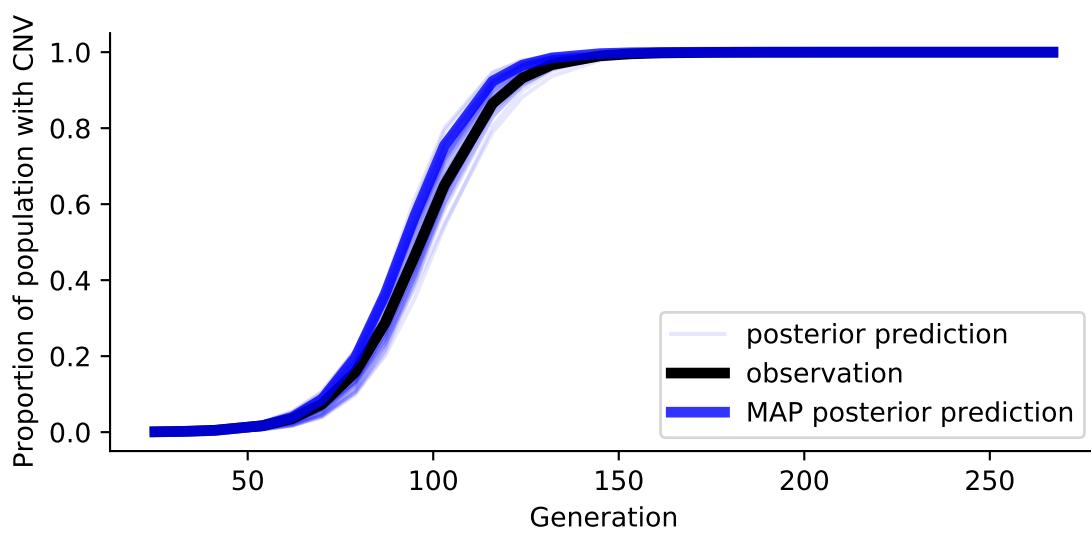
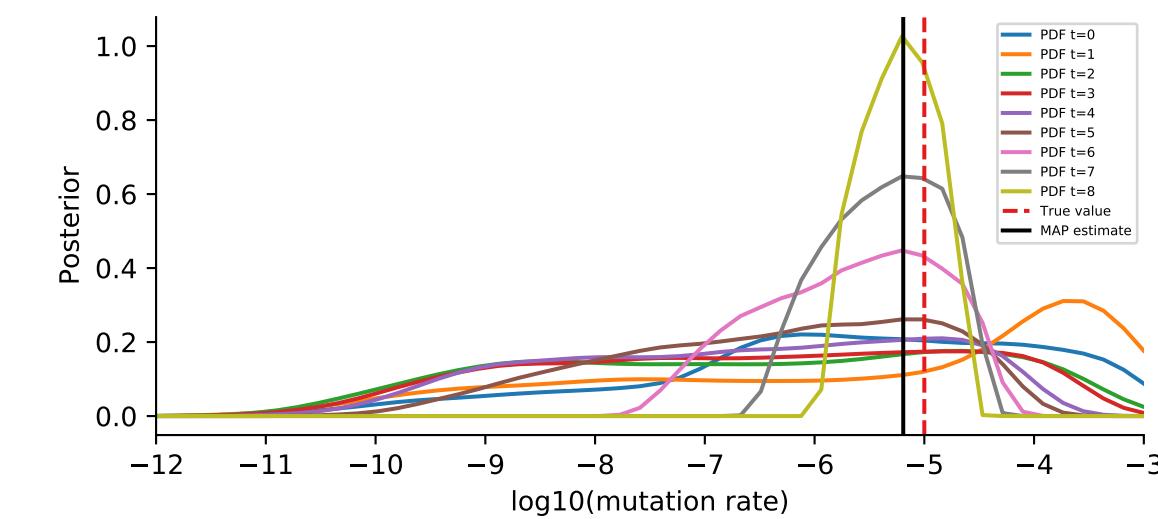
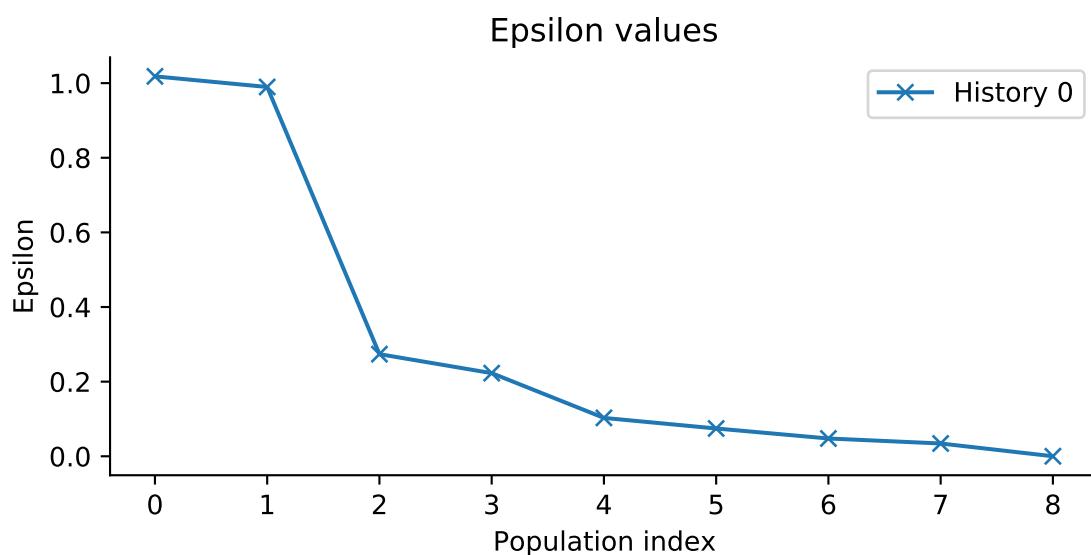
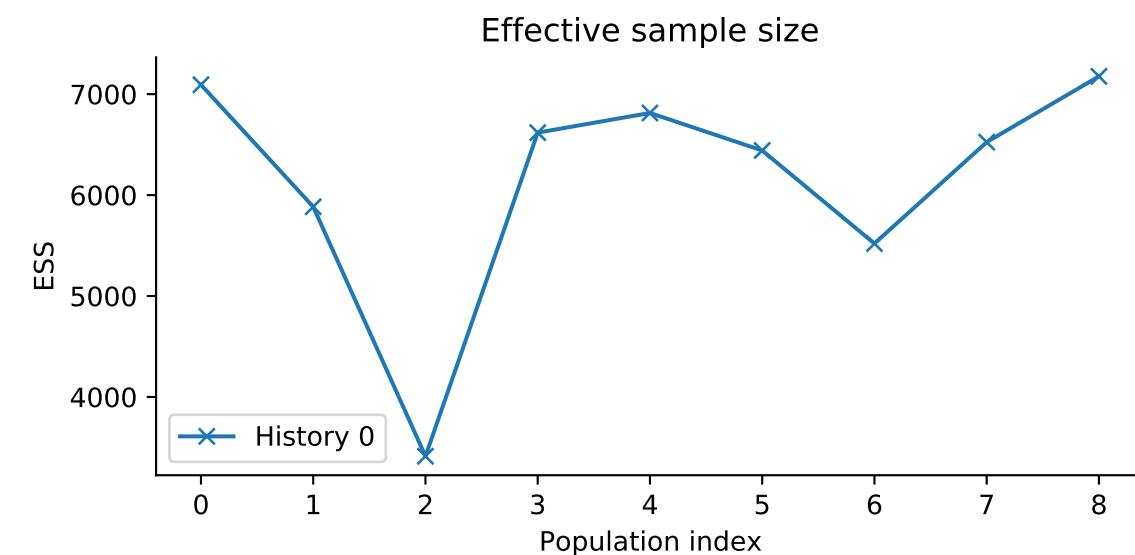
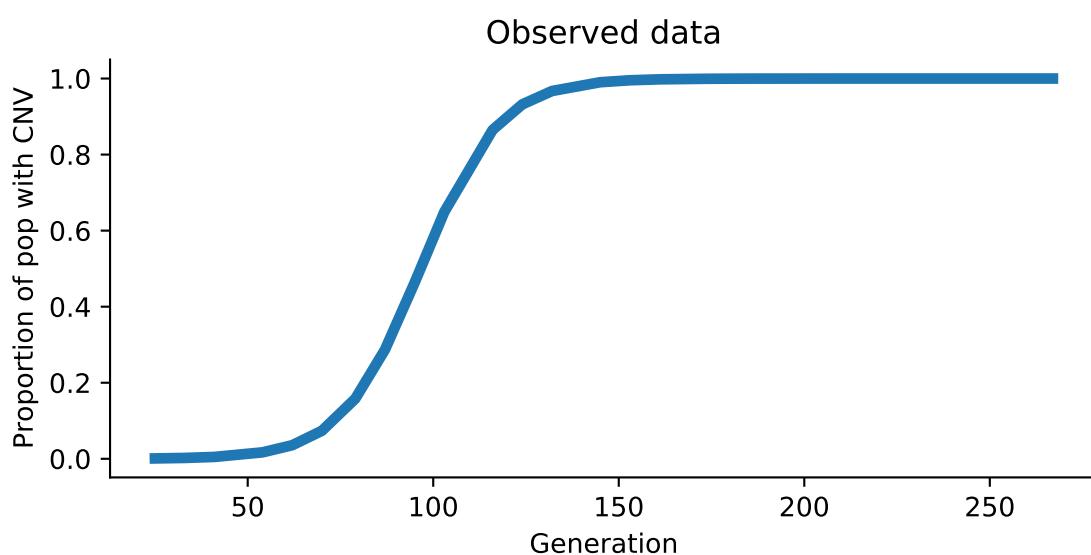
ABC-SMC
 Model: WF
 Simulation id: 38
 $\log_{10}(\text{CNV fitness effect})$: -1.0
 $\log_{10}(\text{CNV mutation rate})$: -7.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000



ABC-SMC
 Model: WF
 Simulation id: 58
 $\log_{10}(\text{CNV fitness effect})$: -3.0
 $\log_{10}(\text{CNV mutation rate})$: -7.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000



ABC-SMC
 Model: WF
 Simulation id: 17
 log10(CNV fitness effect): -1.0
 log10(CNV mutation rate): -5.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000



ABC-SMC
 Model: WF
 Simulation id: 11
 $\log_{10}(\text{CNV fitness effect})$: -1.0
 $\log_{10}(\text{CNV mutation rate})$: -5.0
 SNV fitness: 0.001
 SNV mutation rate: 1e-05
 Starting particle size: 100000

