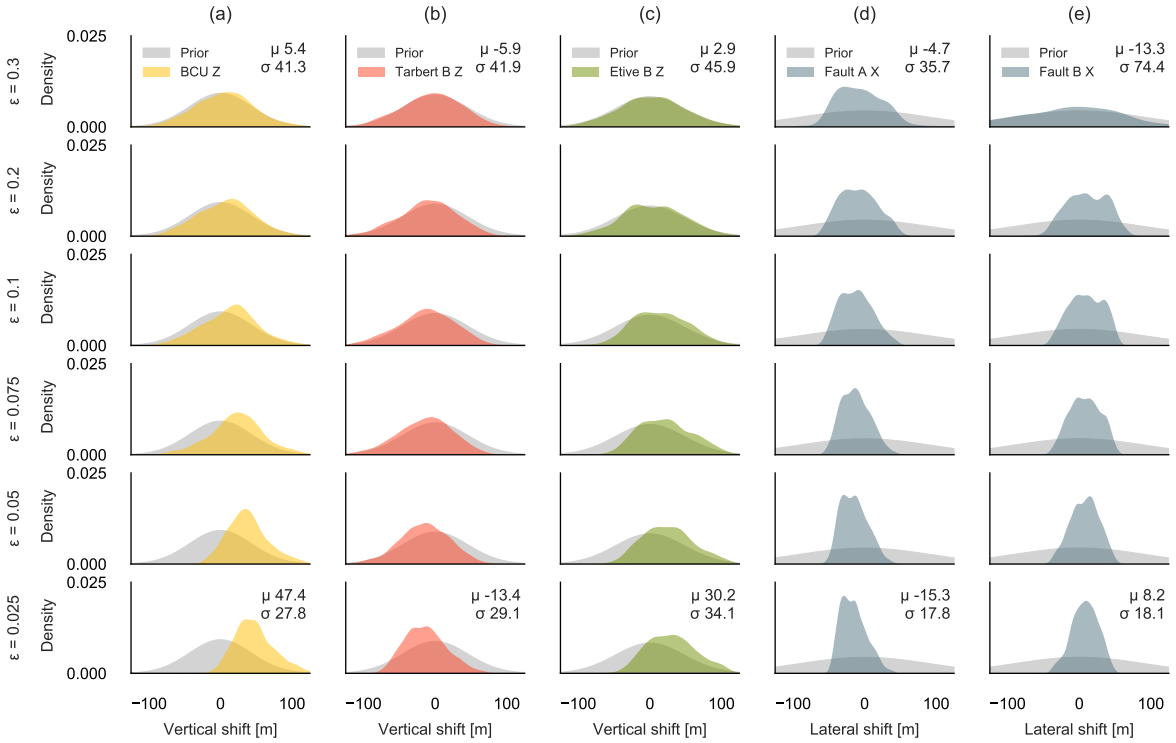
(a)
(b)
(c)
(d)
(e)
ε = 0.3
ε = 0.2
ε = 0.1
ε = 0.075
ε = 0.05
ε = 0.025
Density
0.025
0.000
Prior
BCU Z
μ 5.4
σ 41.3
Tarbert B Z
μ -5.9
σ 41.9
Etive B Z
μ 2.9
σ 45.9
Fault A X
μ -4.7
σ 35.7
Fault B X
μ -13.3
σ 74.4
μ 47.4
σ 27.8
μ -13.4
σ 29.1
μ 30.2
σ 34.1
μ -15.3
σ 17.8
μ 8.2
σ 18.1
−100
0
100
Vertical shift [m]
Lateral shift [m]