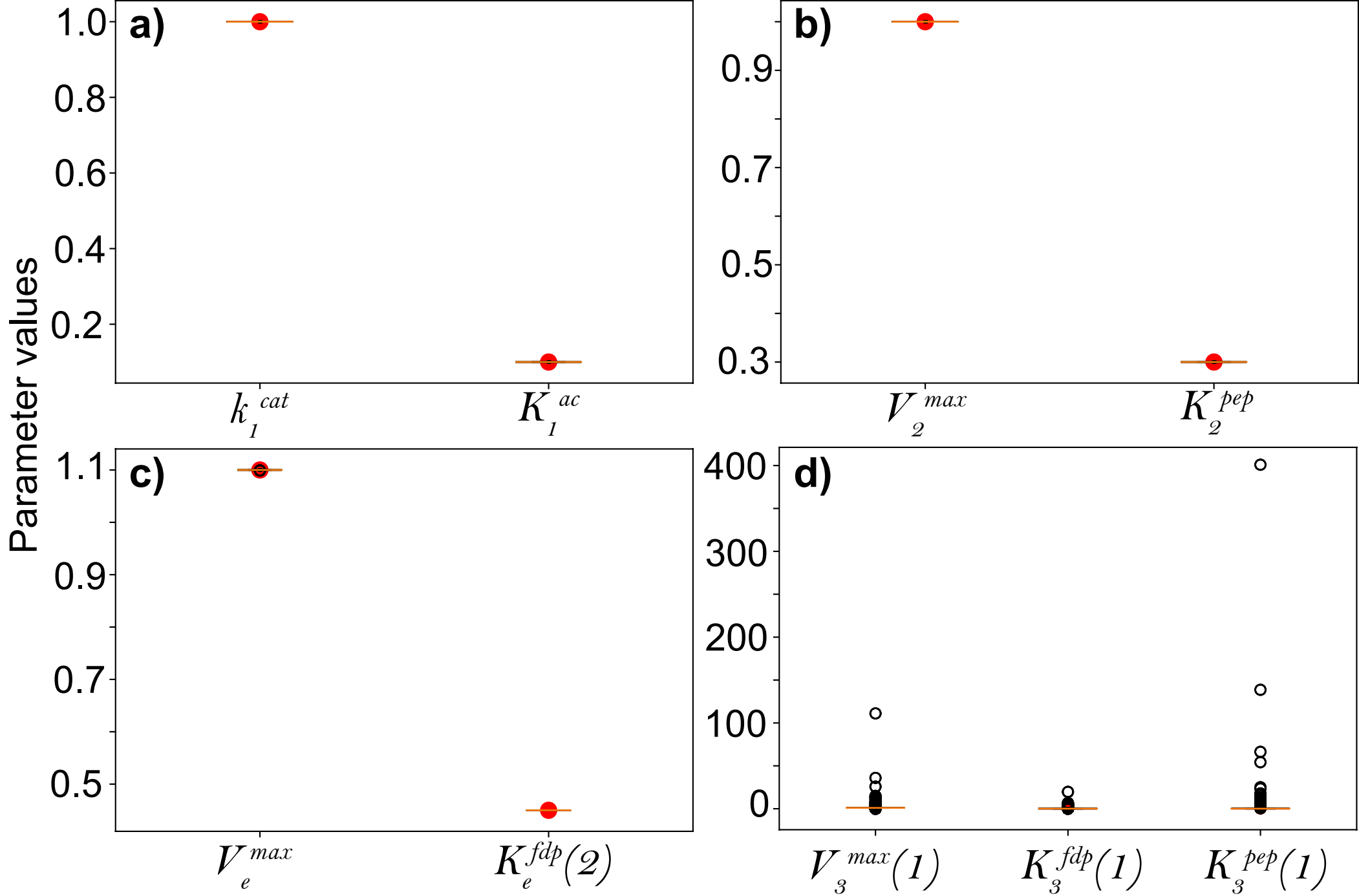
a)
b)
c)
d)
Parameter values
1.0
0.8
0.6
0.4
0.2
0.9
0.7
0.5
0.3
1.1
400
300
200
100
0
$k_1^{cat}$
$K_1^{ac}$
$V_2^{max}$
$K_2^{pep}$
$V_e^{max}$
$K_e^{fdp}(2)$
$V_3^{max}(1)$
$K_3^{fdp}(1)$
$K_3^{pep}(1)$