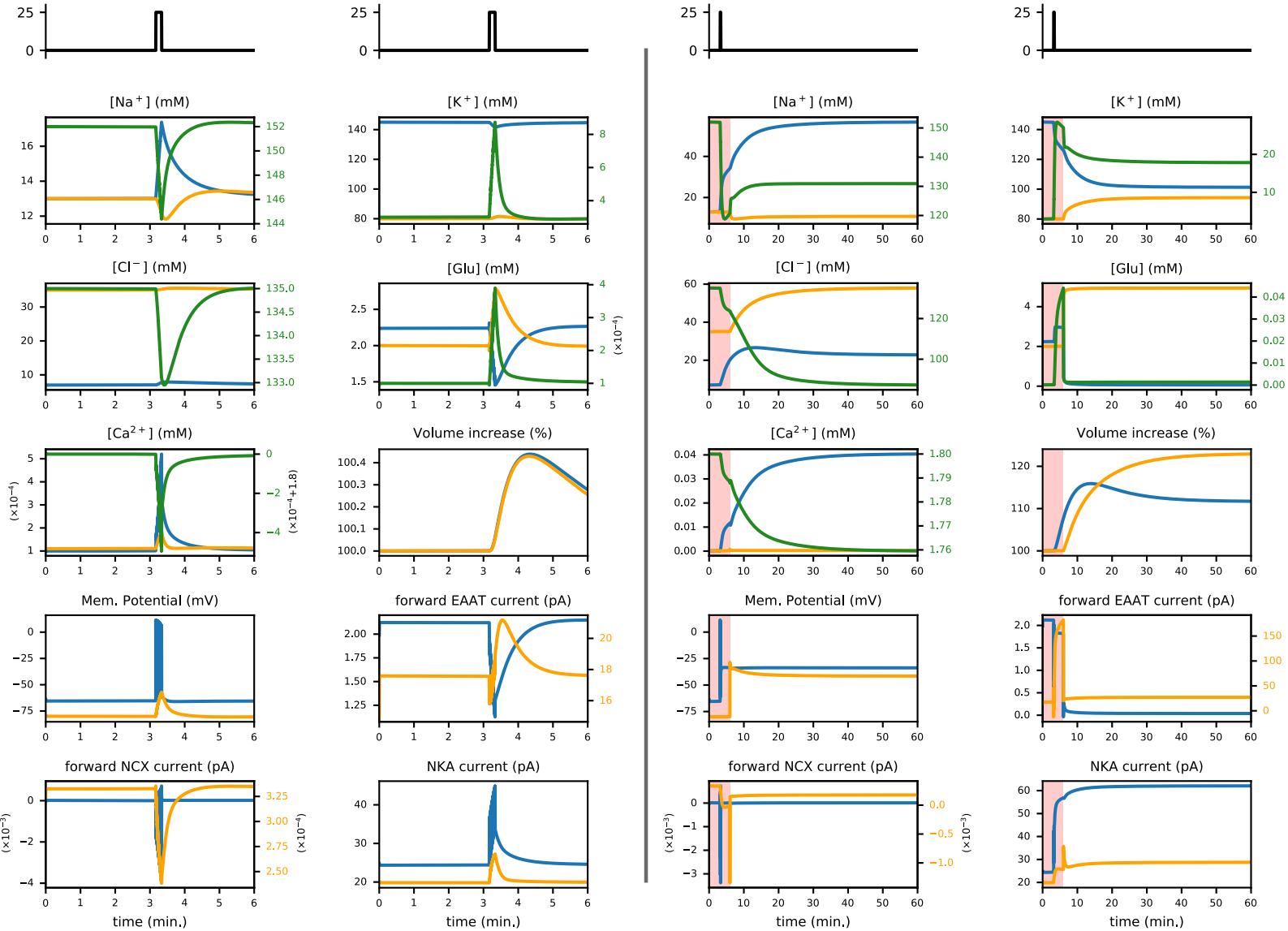
Neuron stimulated for 10s (black curve)

Functional astrocyte

Non-functional astrocyte (0-6 min.)