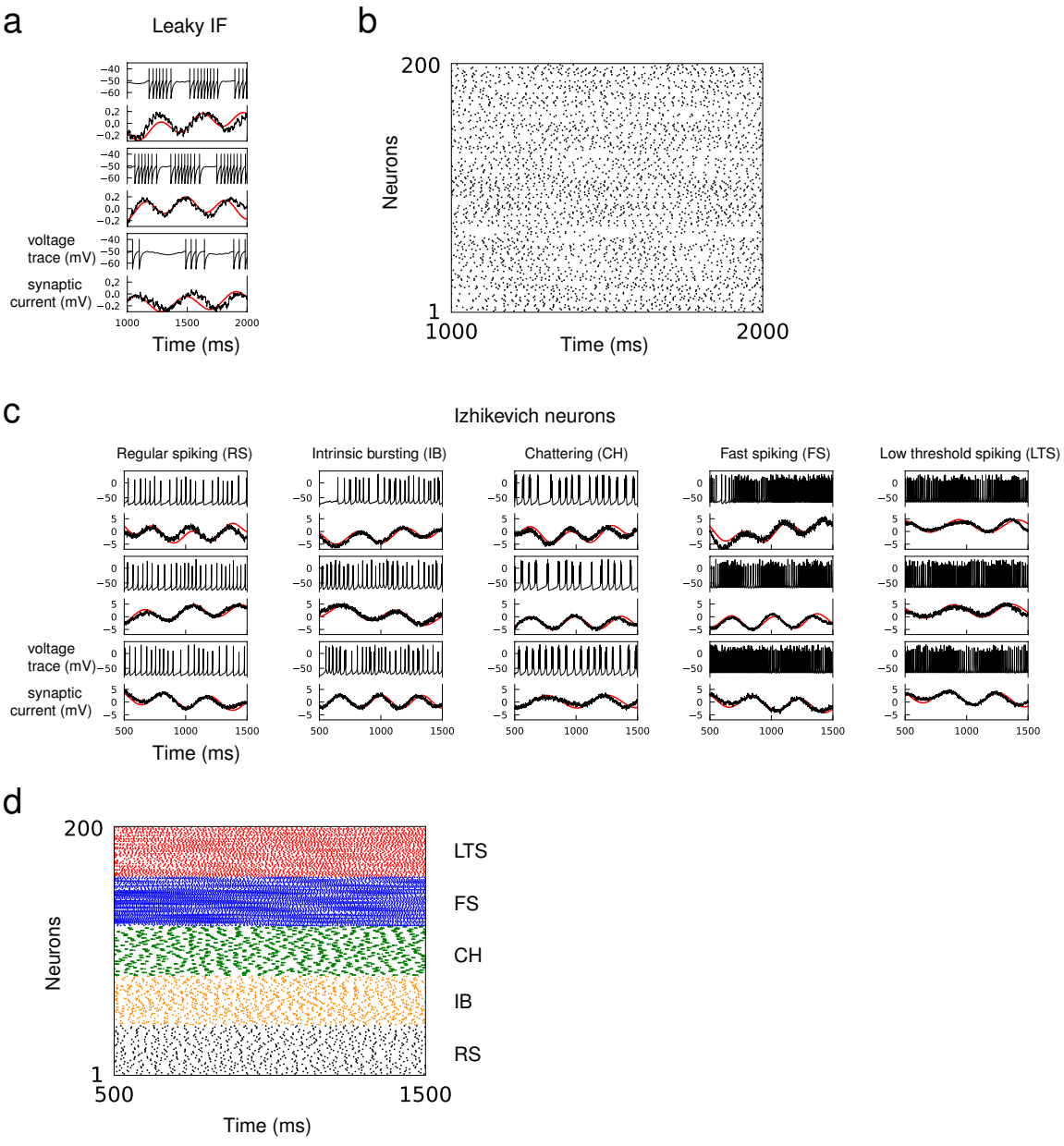
a
Leaky IF
voltage trace (mV)
synaptic current (mV)
Time (ms)
b
Neurons
Time (ms)
c
Izhikevich neurons
Regular spiking (RS)
Intrinsic bursting (IB)
Chattering (CH)
Fast spiking (FS)
Low threshold spiking (LTS)
voltage trace (mV)
synaptic current (mV)
Time (ms)
d
Neurons
LTS
FS
CH
IB
RS
Time (ms)