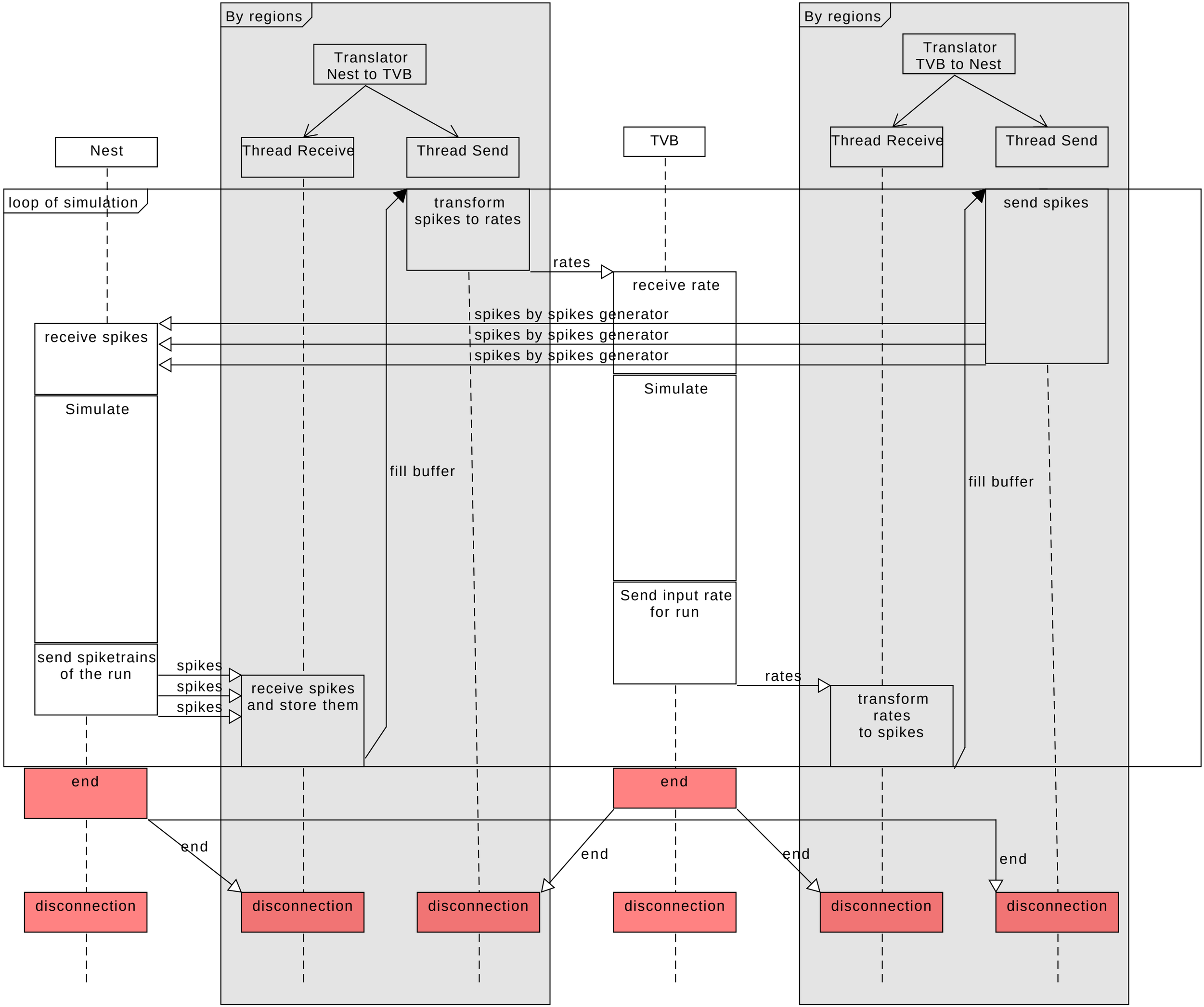
By regions
Translator
Nest to TVB
Thread Receive
Thread Send
By regions
Translator
TVB to Nest
Thread Receive
Thread Send
Nest
TVB
loop of simulation
transform
spikes to rates
send spikes
rates
receive rate
spikes by spikes generator
spikes by spikes generator
spikes by spikes generator
receive spikes
Simulate
Simulate
fill buffer
fill buffer
Send input rate
for run
send spiketrains
of the run
spikes
spikes
spikes
receive spikes
and store them
rates
transform
rates
to spikes
end
end
end
end
end
end
disconnection
disconnection
disconnection
disconnection
disconnection
disconnection