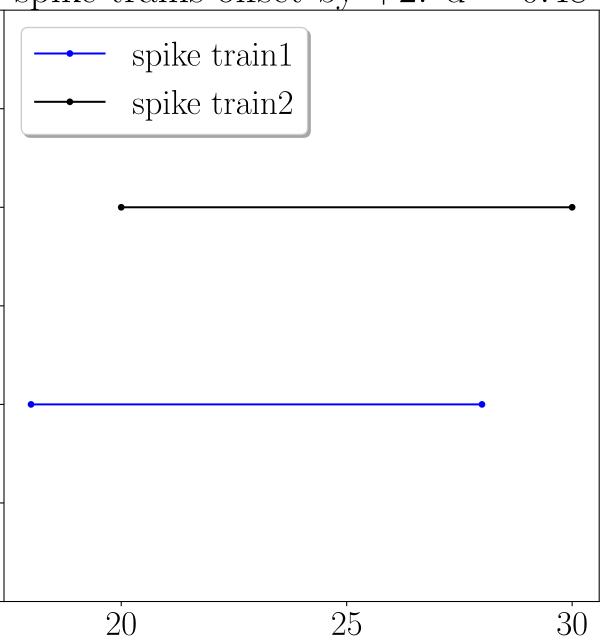spike-trains offset by +2. d = 0.48