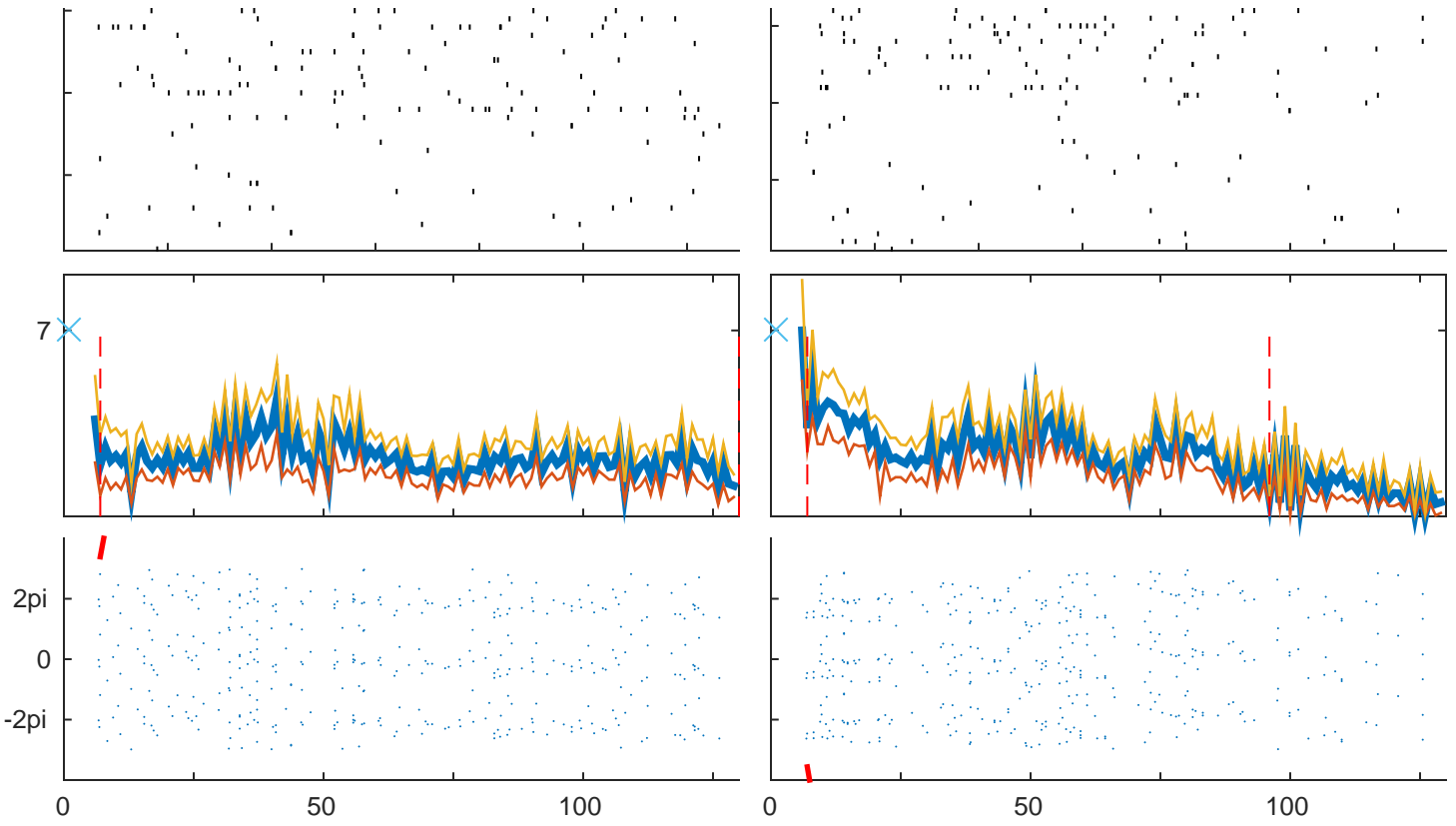


rat40 SM11 c_{ell} : 2 2

mean rate: 2.33
peak rate: 4.63
mean spatial information: 0.72
slope: 2.9
 ρ : 0.23
pval: 0.024

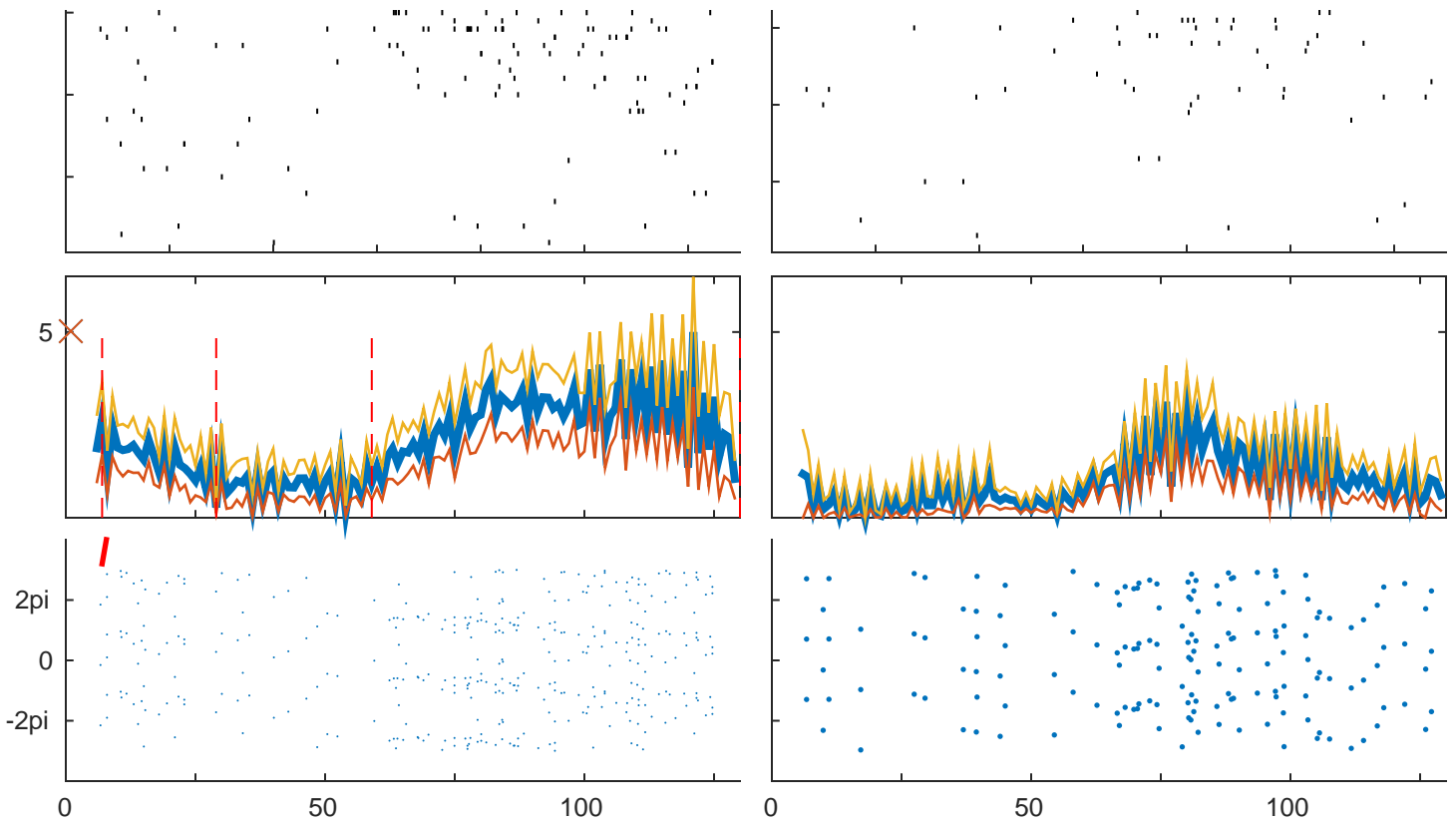
mean rate: 2.38
peak rate: 7.31
mean spatial information: 0.69
slope: -3.1
 ρ : 0.26
pval: 0.017



rat40 SM11 c_{ell} : 2 3

mean rate: 2.16
peak rate: 5.25
mean spatial information: 0.55, 0.66
slope: 3.1, 3.8
rho: 0.22, 0.53
pval: 0.66, 2.7e-06

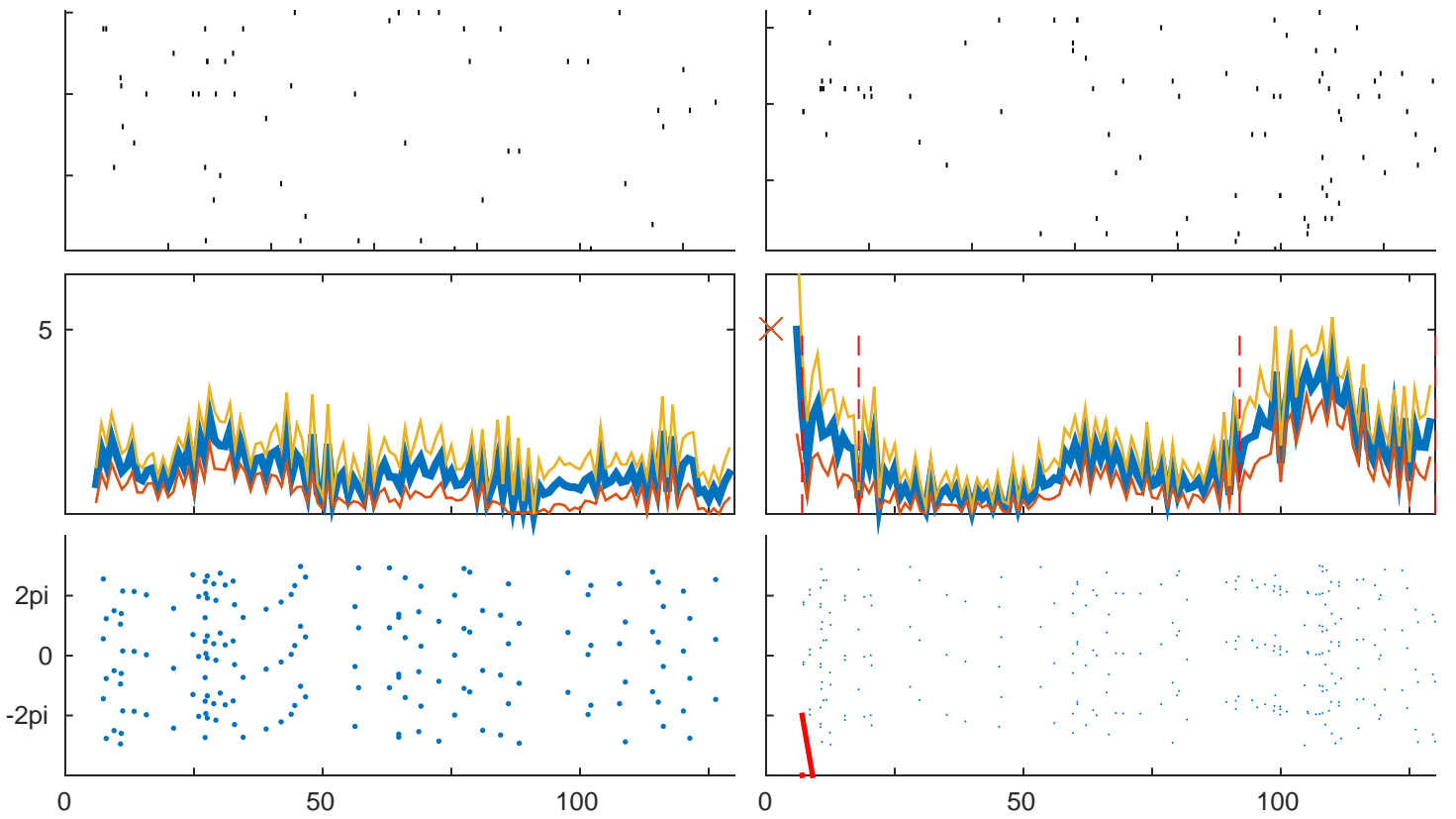
mean rate: 1.06
peak rate: 3.28



rat40 SM11 c_{ell} : 2 4

mean rate: 1.14
peak rate: 2.69

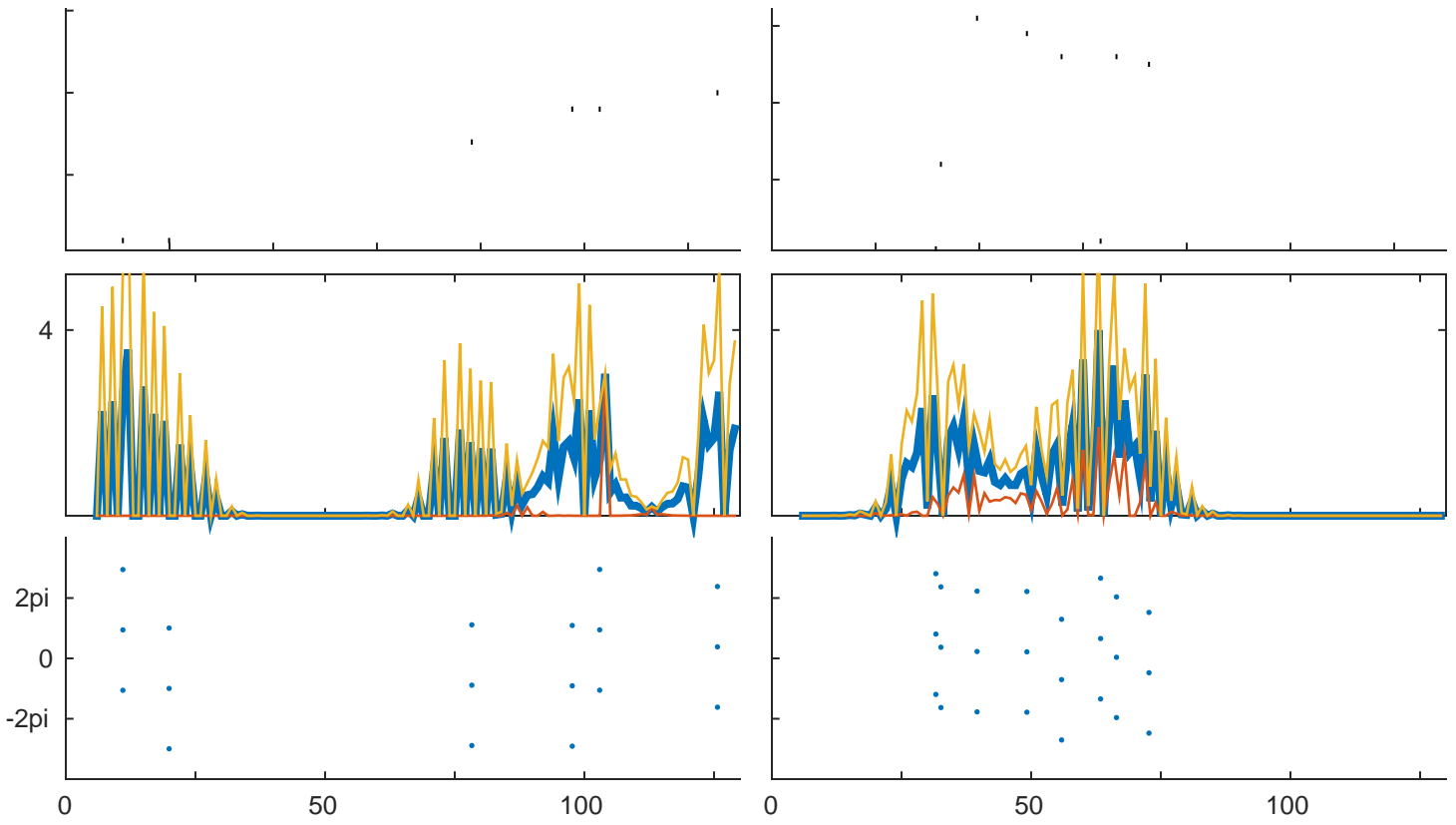
mean rate: 1.6
peak rate: 5.04
mean spatial information: 0.78, 0.65
slope: -3.1, -3.1
rho: 0.34, 0.51
pval: 0.39, 0.0047



rat40 SM11 c_{ell} : 2 5

mean rate: 0.52
peak rate: 3.24

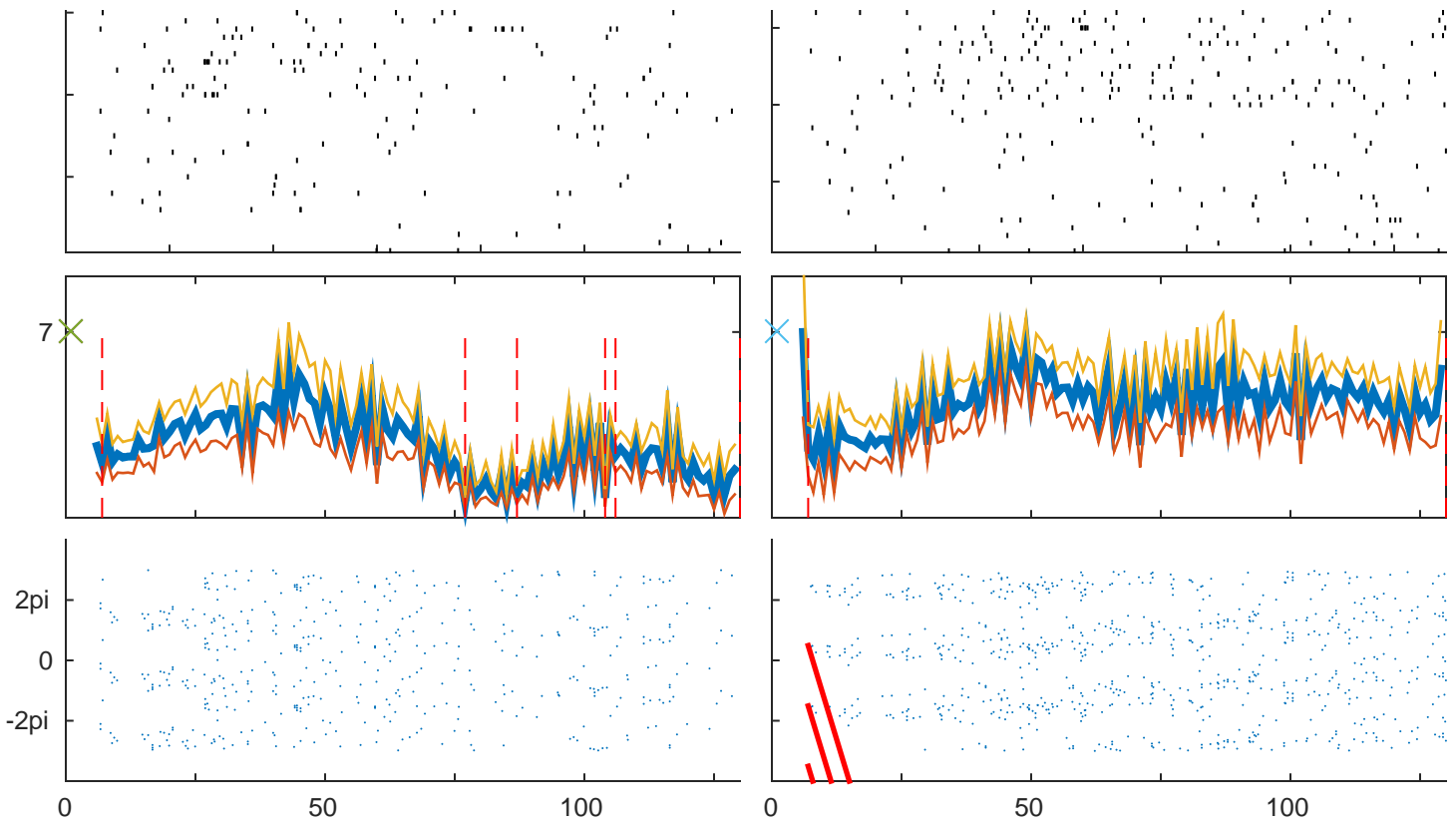
mean rate: 0.5
peak rate: 3.62



rat40 SM11 c_{ell} : 2 6

mean rate: 2.68
peak rate: 5.53
mean spatial information: 0.75, 0.62, 0.53
slope: 4.3, 2.7, 1.6
rho: 0.36, 0.77, 0.19
pval: 0.0008, 0.0067, 0.67

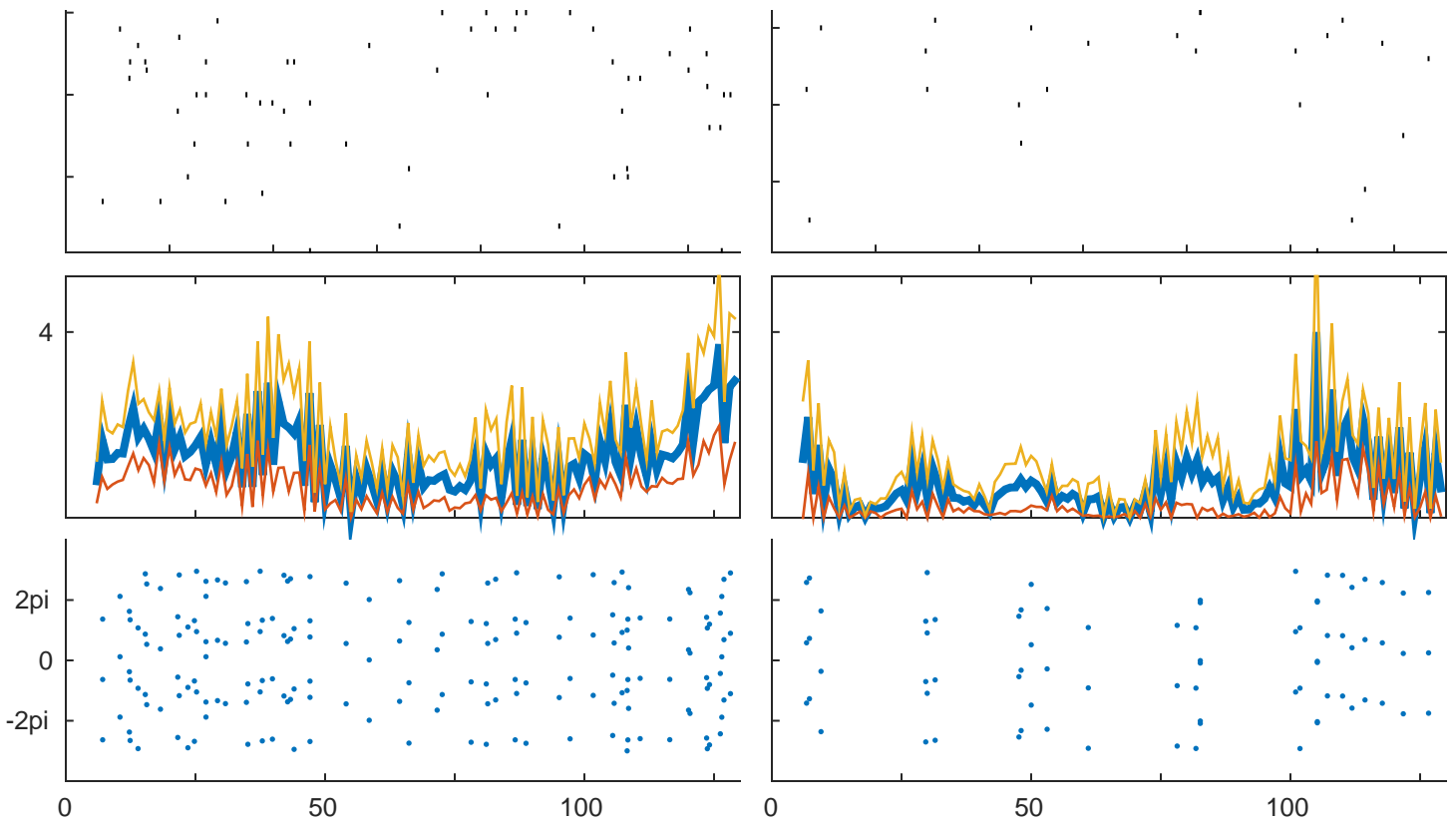
mean rate: 4.27
peak rate: 6.83
mean spatial information: 0.82
slope: -1.8
rho: 0.47
pval: 9.8e-13



rat40 SM11 c_{ell} : 3 2

mean rate: 1.24
peak rate: 3.44

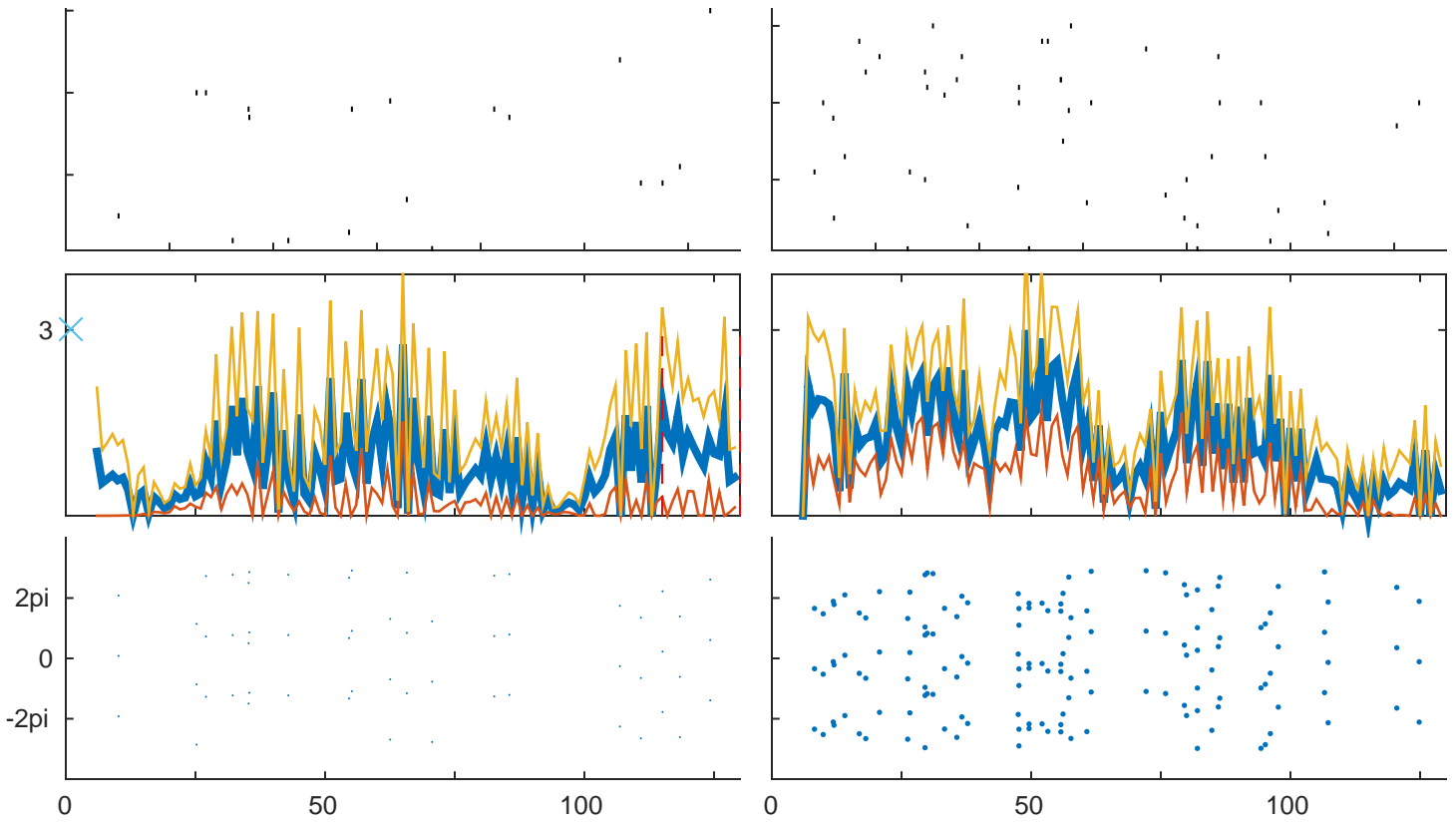
mean rate: 0.67
peak rate: 3.68



rat40 SM11 c_{ell} : 3 3

mean rate: 0.71
peak rate: 2.44
mean spatial information: 0.53
slope: NaN
rho: NaN
pval: NaN

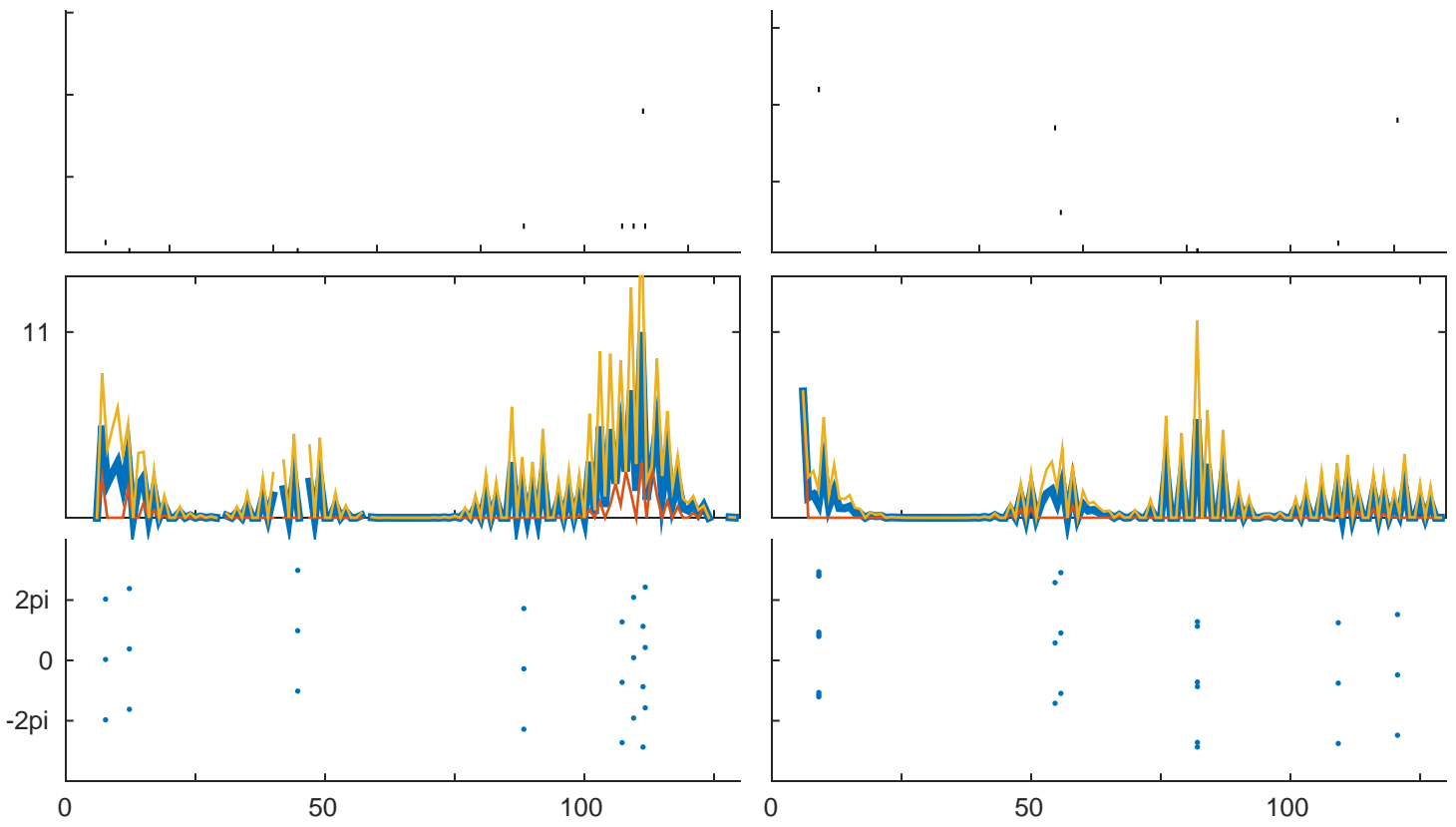
mean rate: 1.05
peak rate: 2.65



rat40 SM11 c_{ell} : 3 4

mean rate: 1
peak rate: 10.74

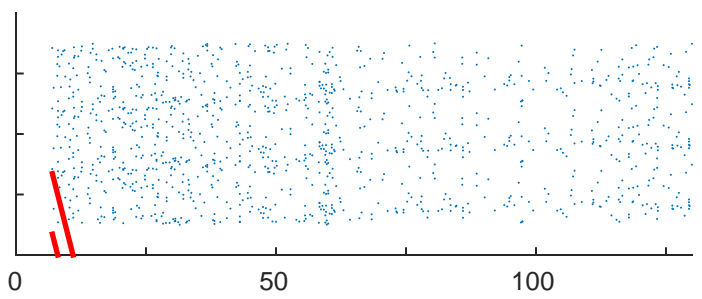
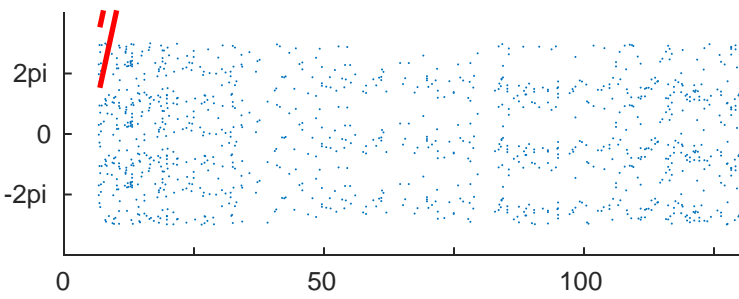
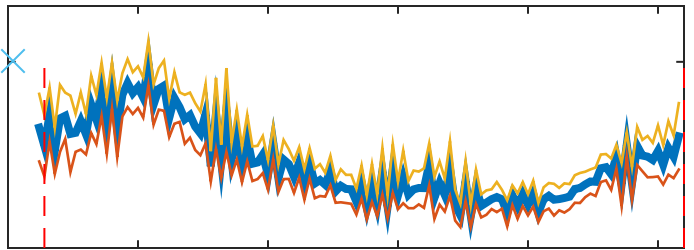
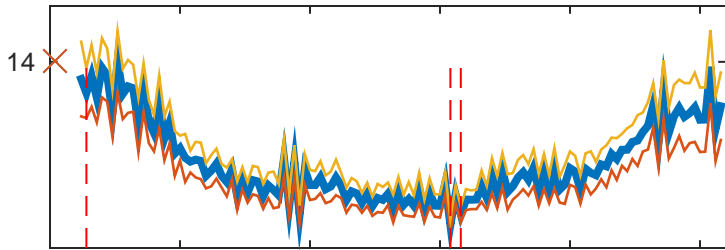
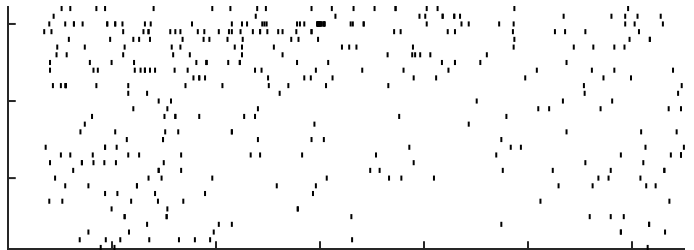
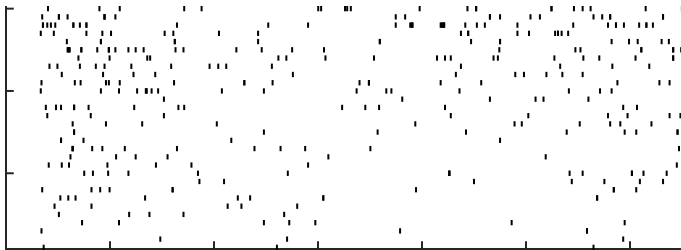
mean rate: 0.54
peak rate: 7.3



rat40 SM11 c_{ell} : 3 5

mean rate: 6.48
peak rate: 13.96
mean spatial information: 1.1, 1.1
slope: 2.5, 3.1
rho: 0.43, 0.13
pval: 2.9e-09, 0.26

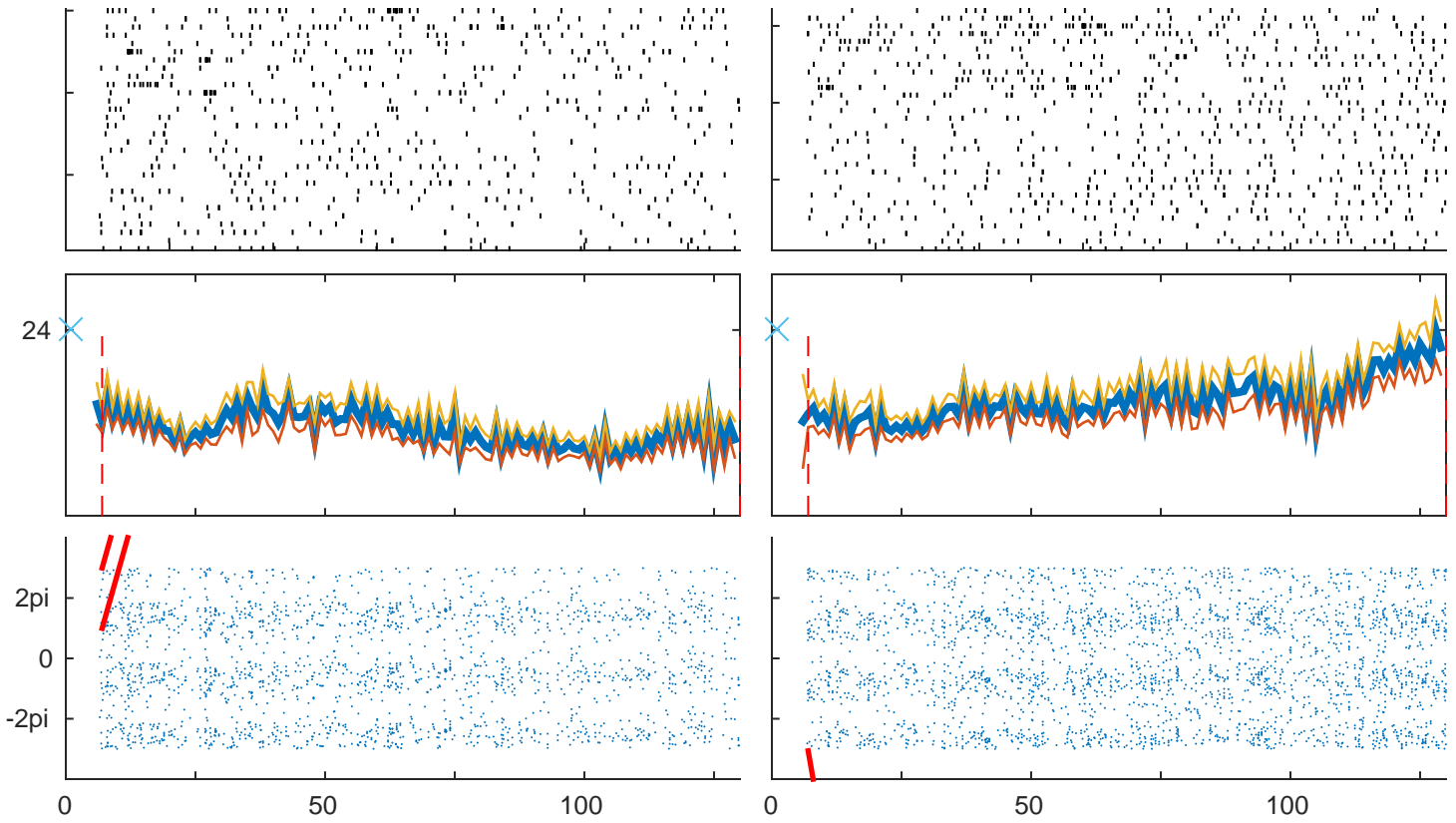
mean rate: 6.53
peak rate: 13.86
mean spatial information: 1.1
slope: -2.1
rho: 0.27
pval: 8e-07



rat40 SM11 c_{ell} : 3 6

mean rate: 11.37
peak rate: 16.49
mean spatial information: 1.3
slope: 1.9
 ρ : 0.073
pval: 0.17

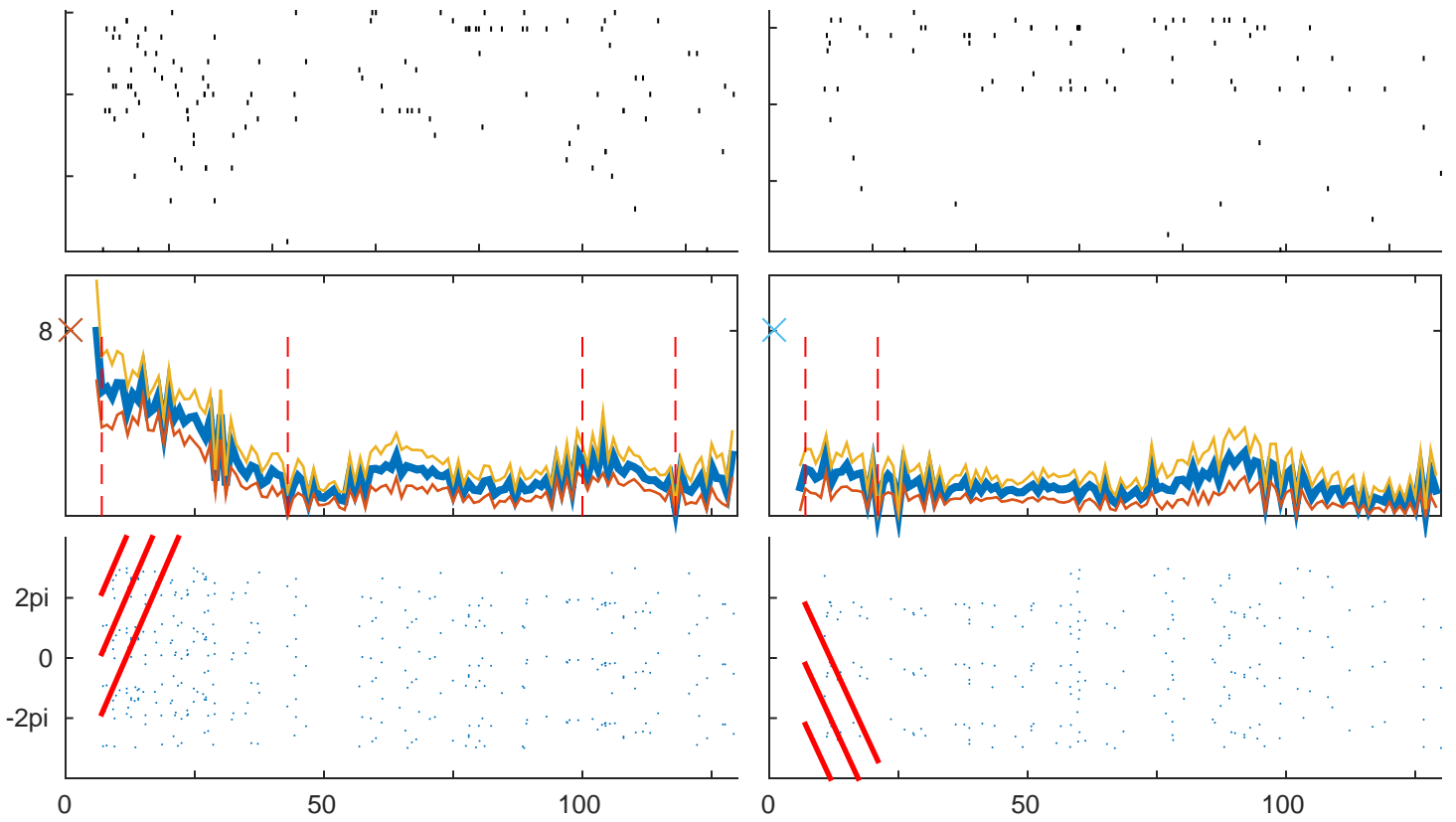
mean rate: 15.27
peak rate: 24.34
mean spatial information: 1.4
slope: -3.1
 ρ : 0.051
pval: 0.32



rat40 SM11 c ell: 4 2

mean rate: 2.19
peak rate: 7.79
mean spatial information: 0.83, 0.52
slope: 1.2, 3.1
rho: 0.19, 0.33
pval: 0.33, 0.4

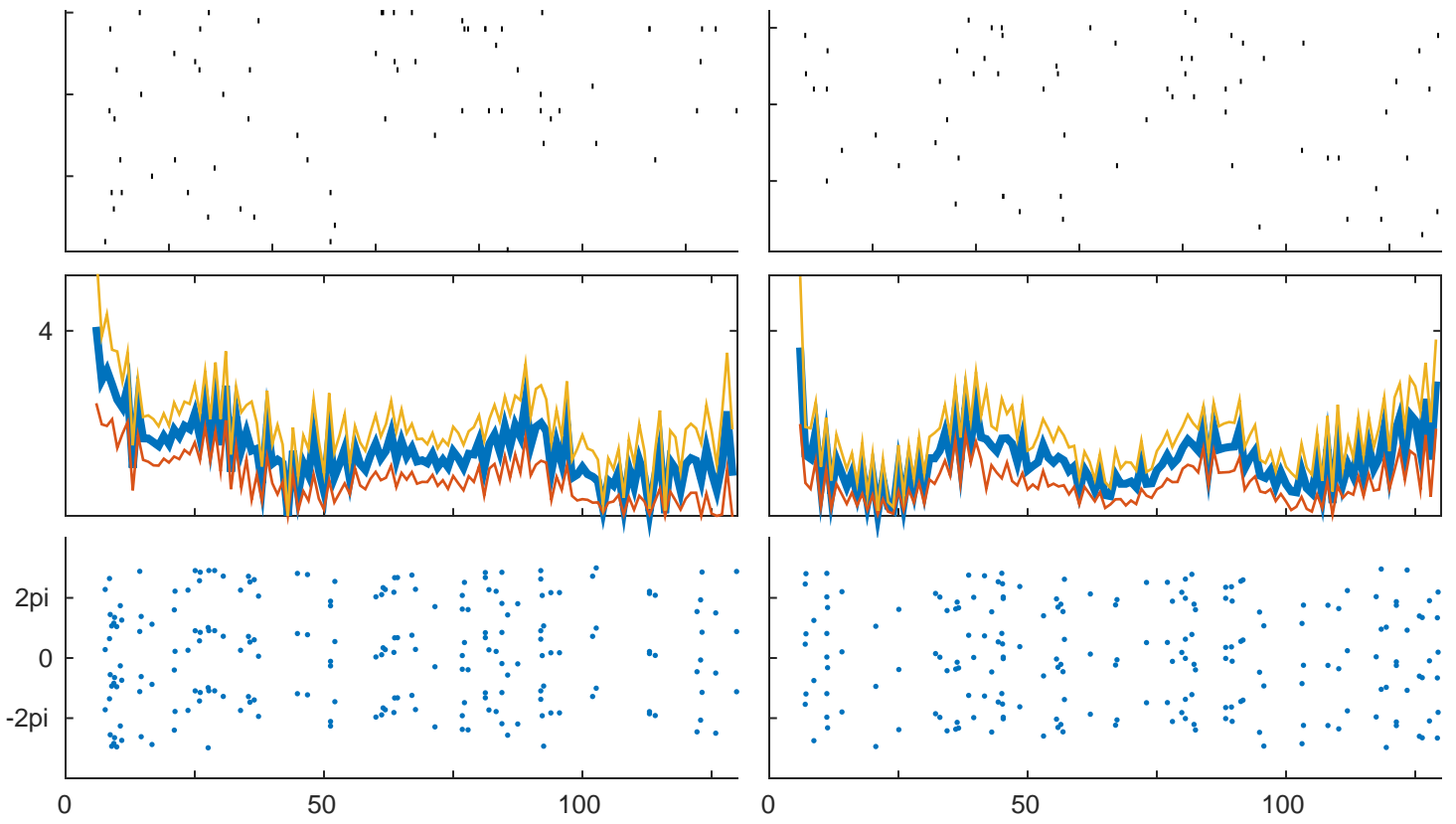
mean rate: 1.29
peak rate: 2.68
mean spatial information: 0.66
slope: -1.2
rho: 0.34
pval: 0.51



rat40 SM11 c_{ell} : 4 3

mean rate: 1.46
peak rate: 4.16

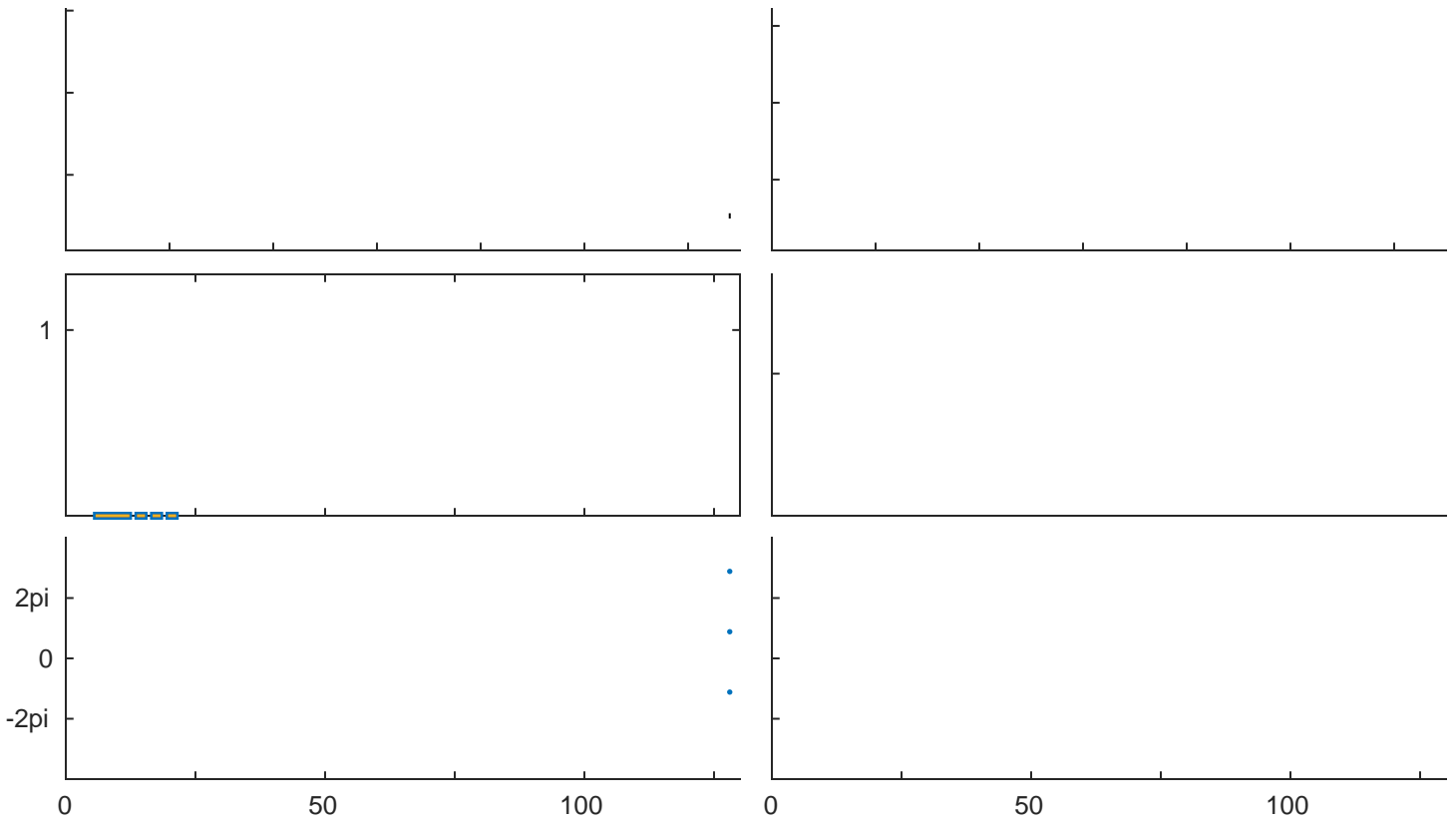
mean rate: 1.23
peak rate: 3.7



rat40 SM11 c_{ell} : 5 2

mean rate: 0.59
peak rate: 0.59

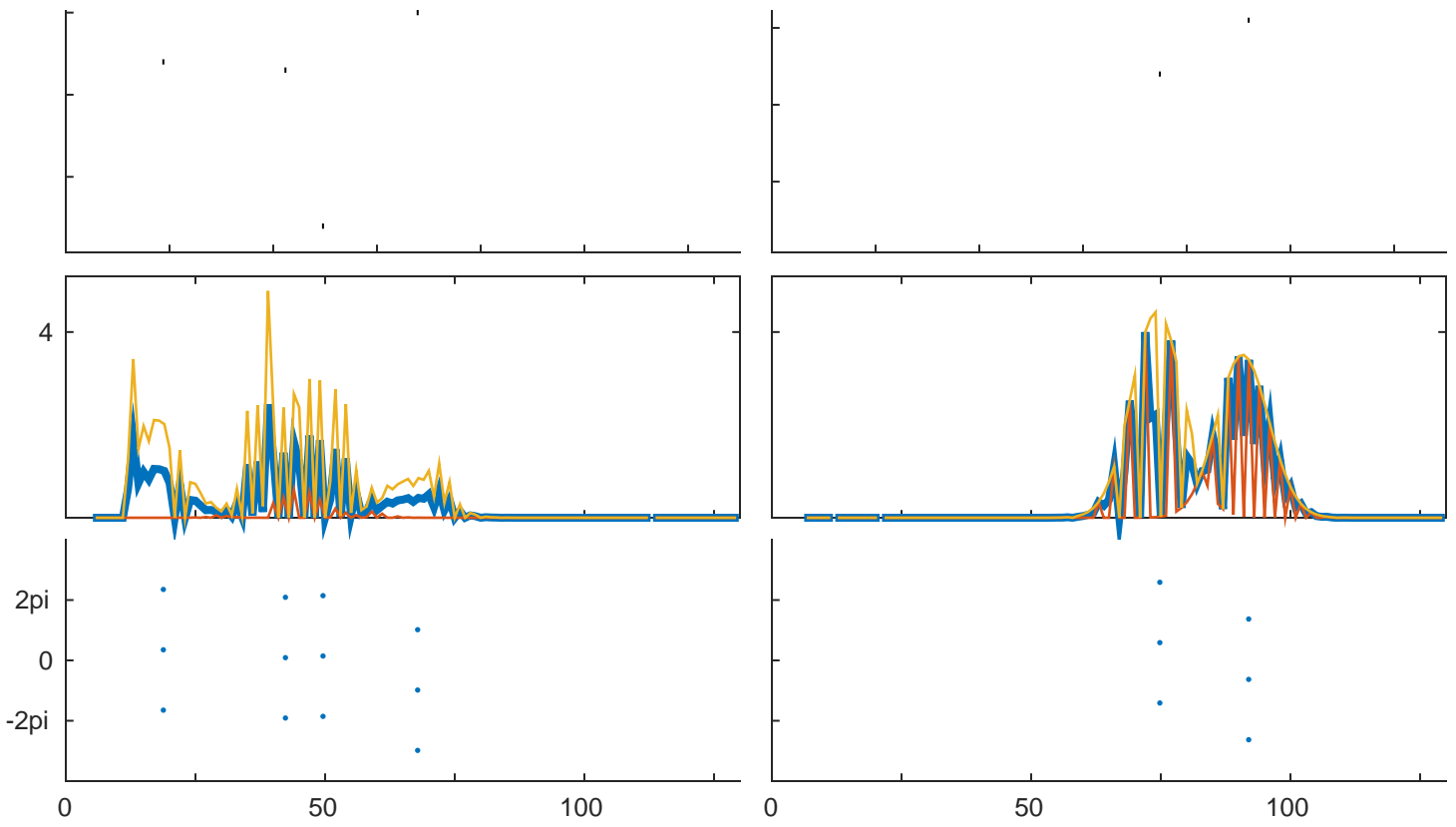
mean rate: 0
peak rate: 0



rat40 SM11 c_{ell} : 5 3

mean rate: 0.27
peak rate: 2.31

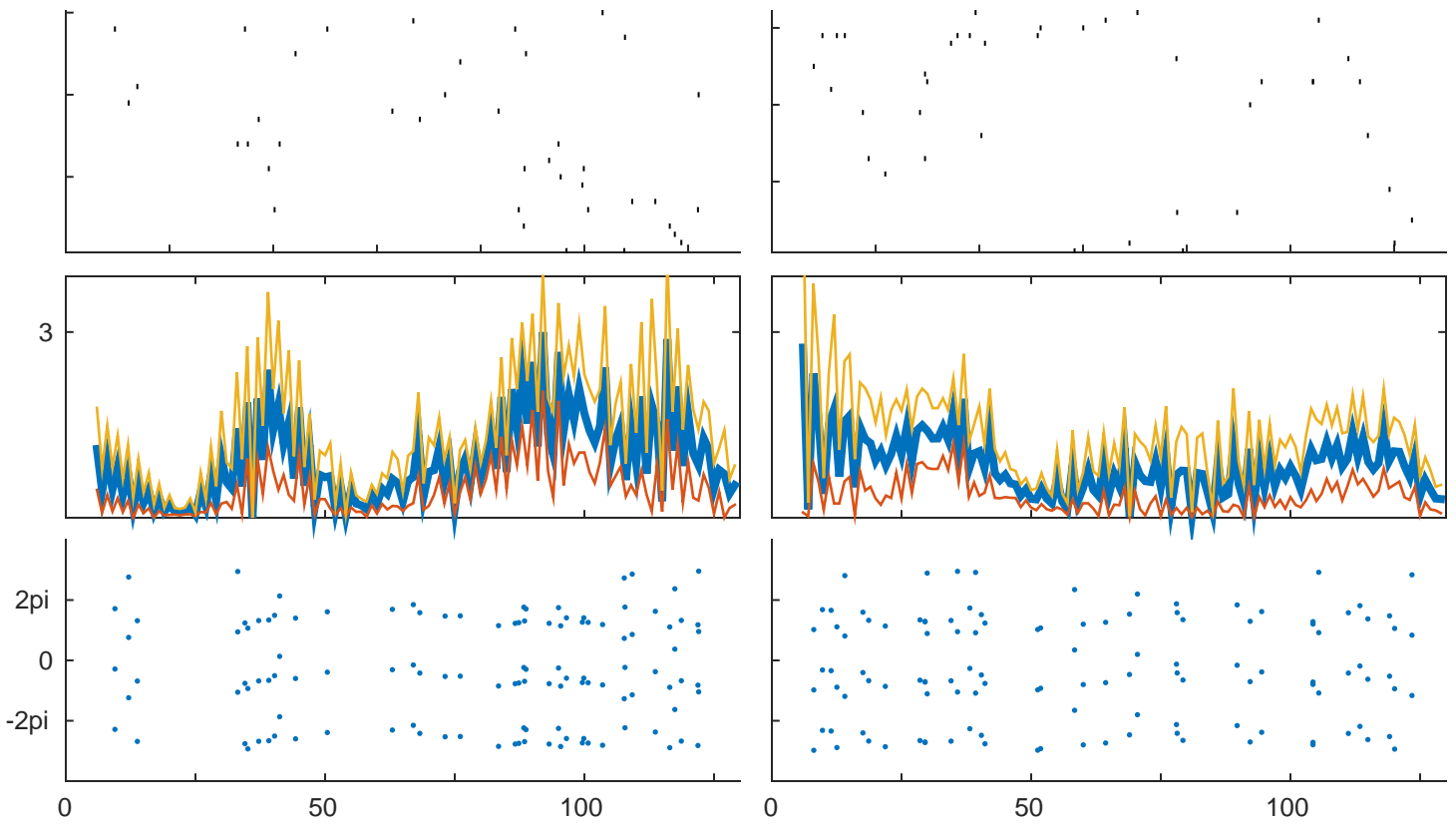
mean rate: 0.45
peak rate: 3.78



rat40 SM11 c_{ell} : 5 4

mean rate: 0.98
peak rate: 3.11

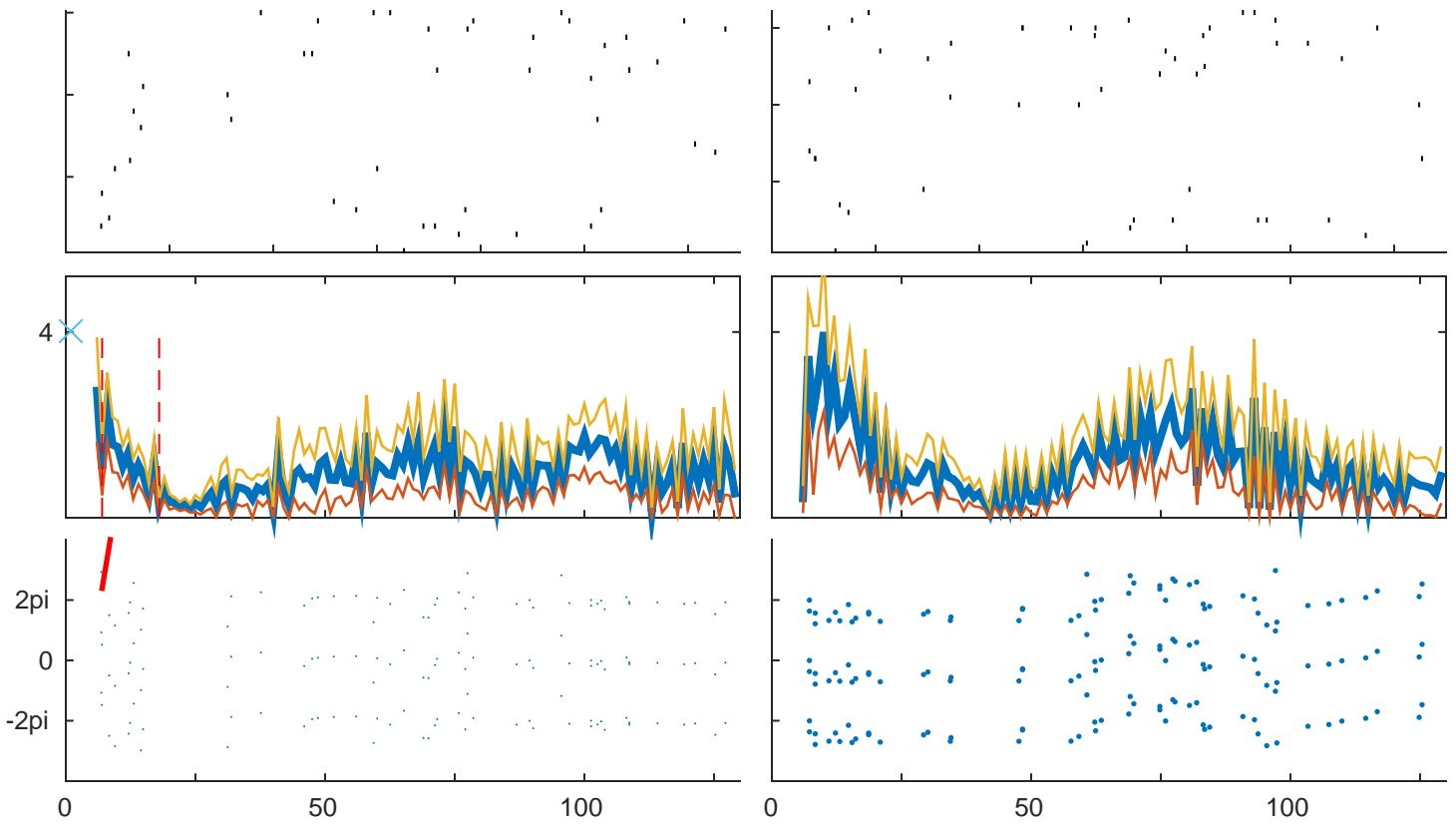
mean rate: 0.88
peak rate: 2.85



rat40 SM11 c_{ell} : 5 5

mean rate: 0.86
peak rate: 2.41
mean spatial information: 0.58
slope: 3.2
 ρ : 0.44
pval: 0.51

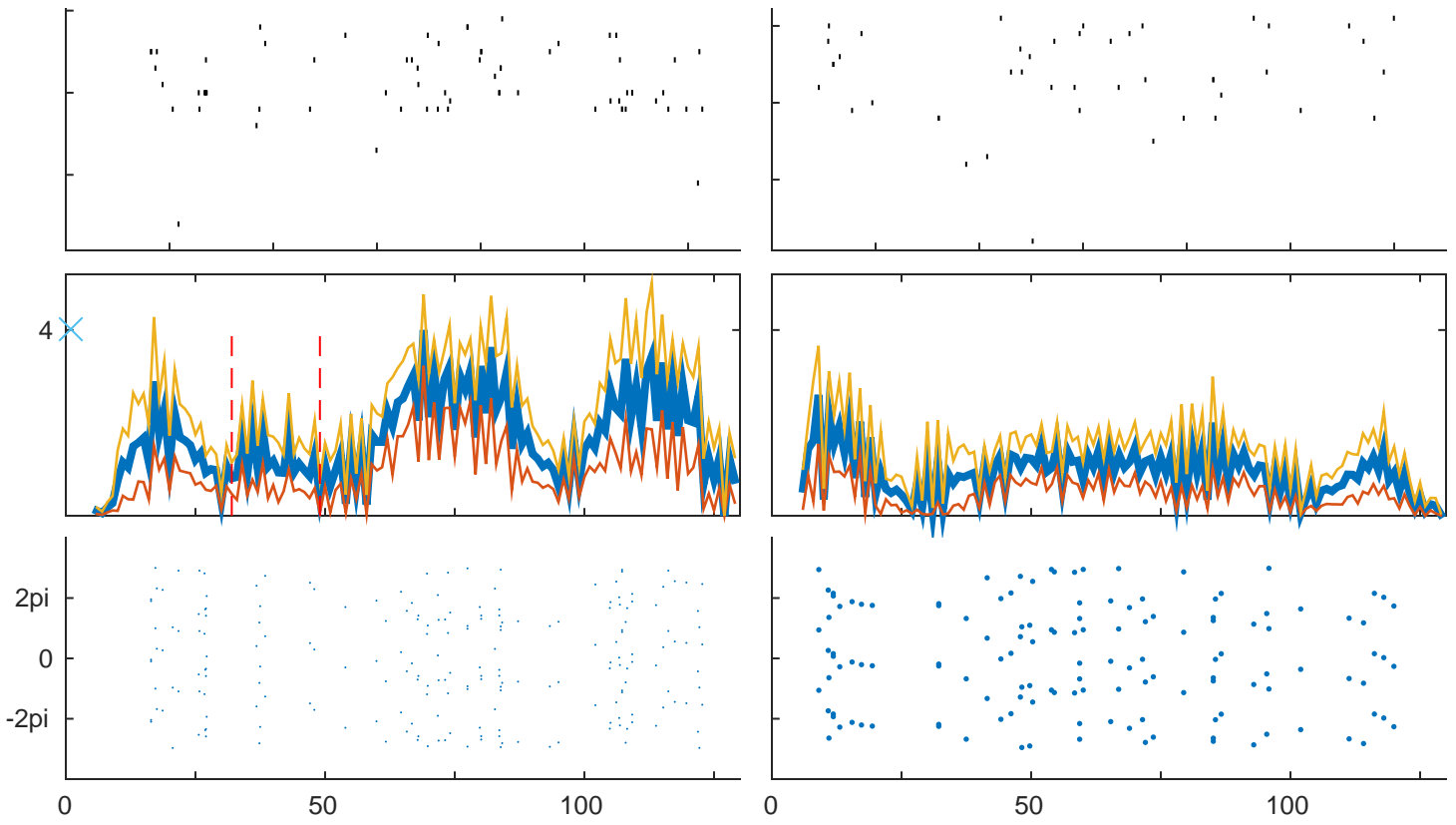
mean rate: 1.06
peak rate: 3.52



rat40 SM11 cell: 5 6

mean rate: 1.83
peak rate: 4.39
mean spatial information: 0.52
slope: NaN
rho: NaN
pval: NaN

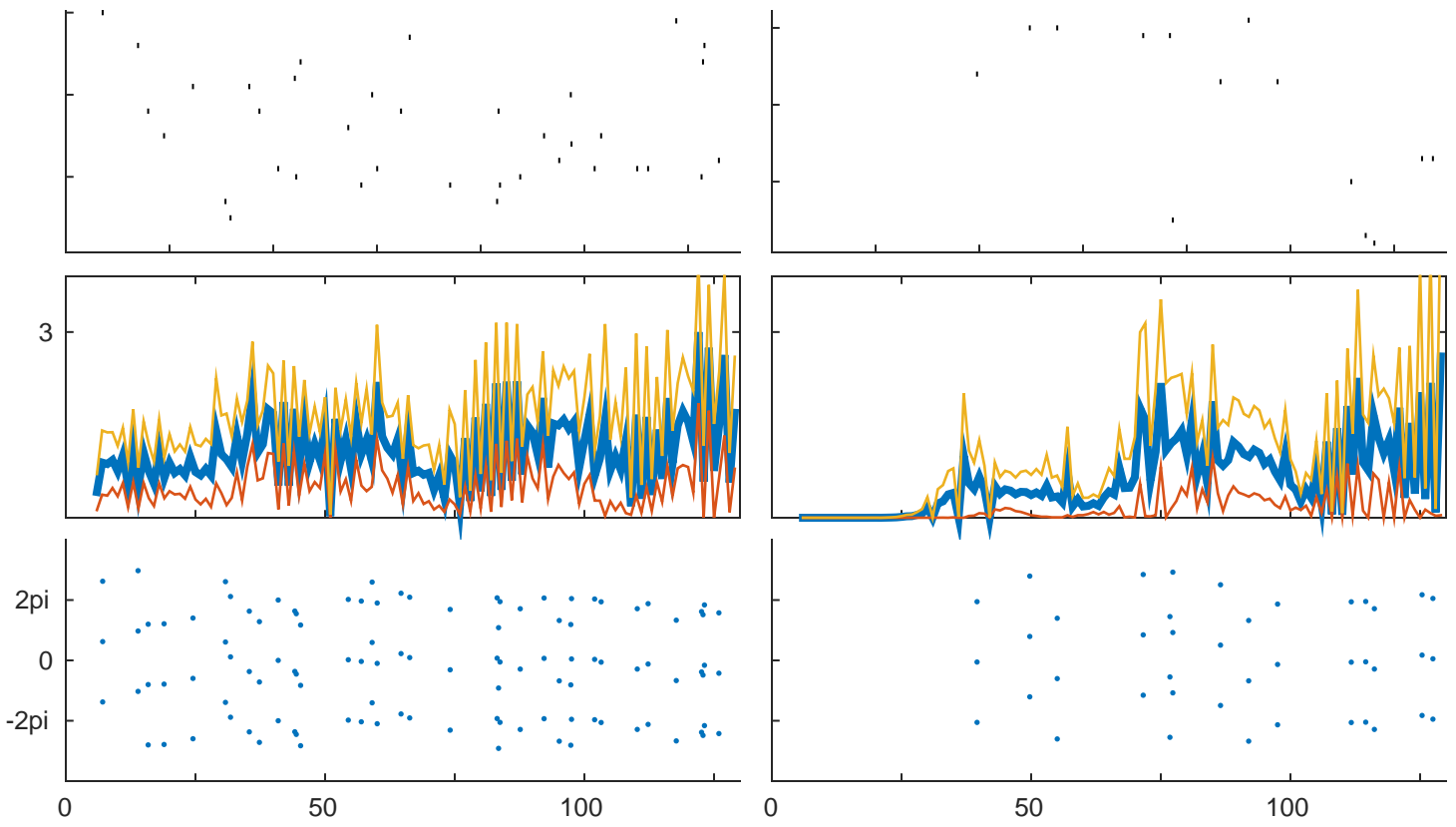
mean rate: 1.03
peak rate: 2.86



rat40 SM11 c_{ell} : 6 2

mean rate: 0.95
peak rate: 2.57

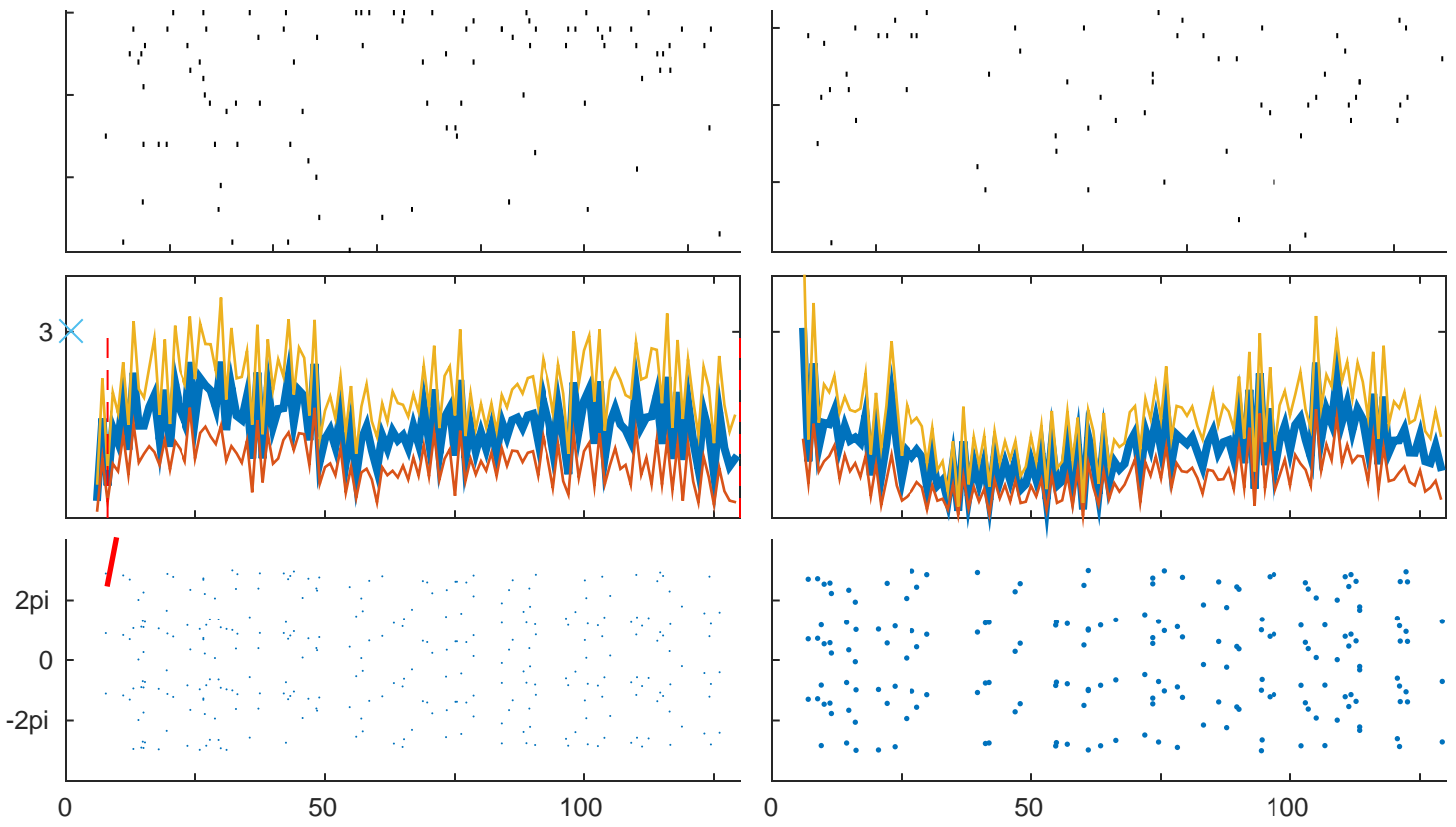
mean rate: 0.54
peak rate: 2.23



rat40 SM11 c ell: 6 3

mean rate: 1.68
peak rate: 2.8
mean spatial information: 0.64
slope: 2.8
rho: 0.13
pval: 0.42

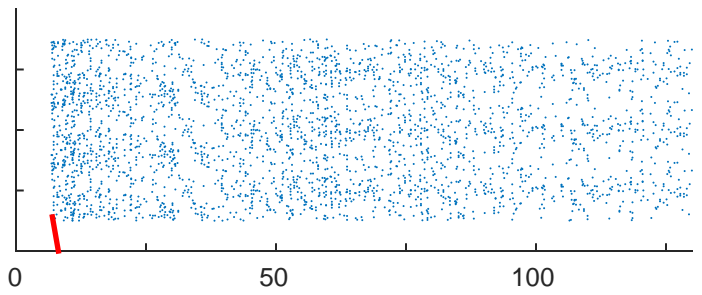
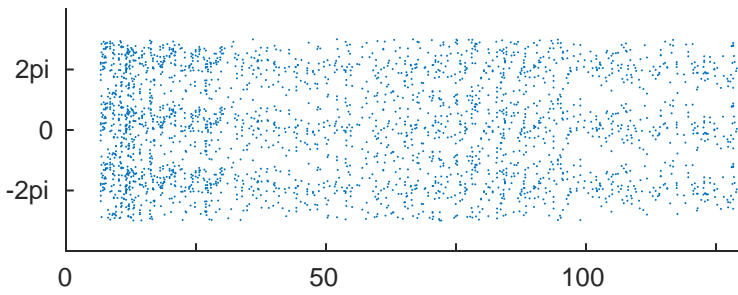
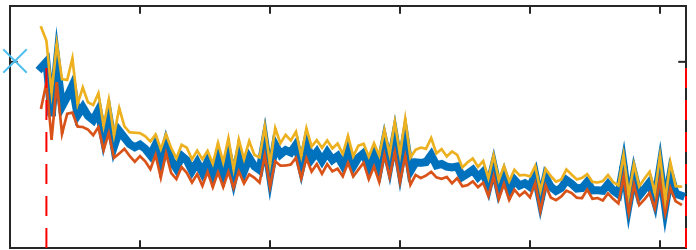
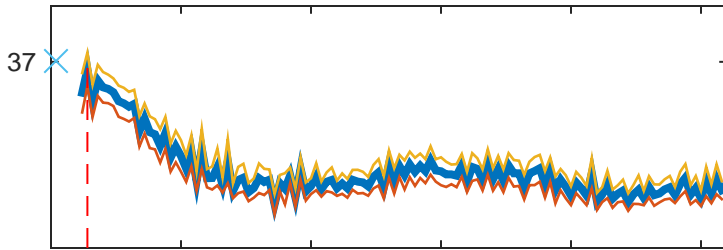
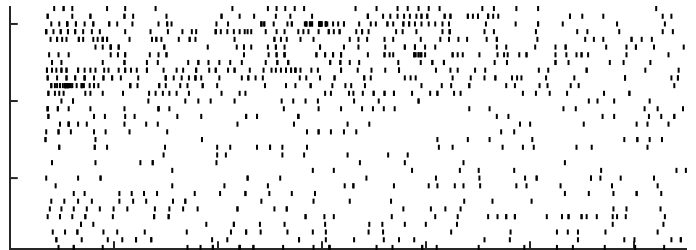
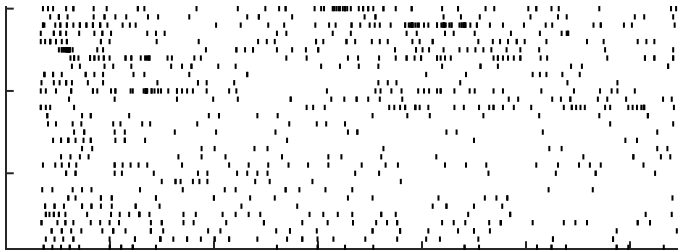
mean rate: 1.27
peak rate: 3.33



rat40 SM11 c_{ell} : 6 4

mean rate: 15.63
peak rate: 35.86
mean spatial information: 2
slope: 4.3
 ρ : 0.14
pval: 0.00021

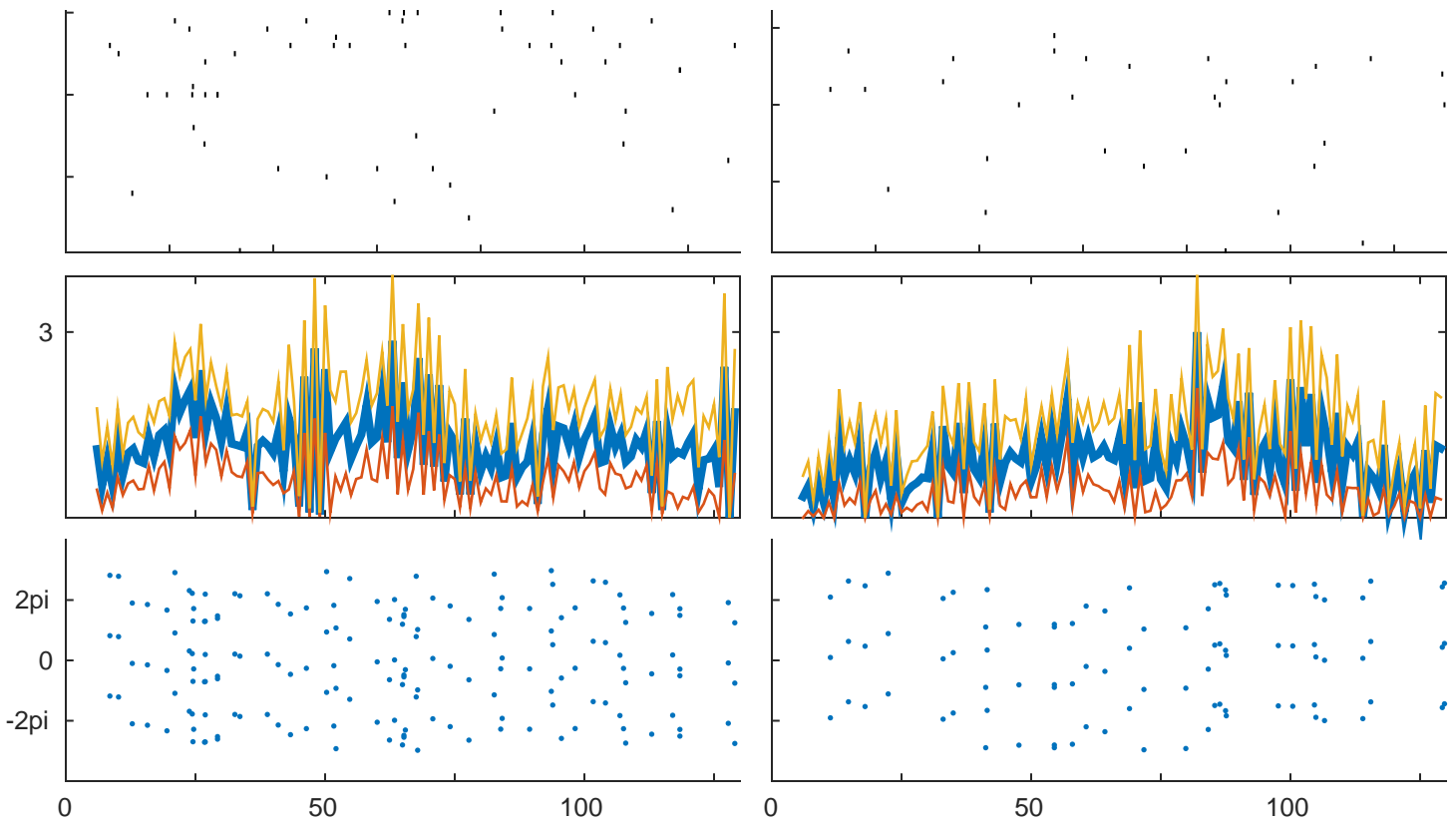
mean rate: 17.51
peak rate: 37.39
mean spatial information: 1.9
slope: -3.1
 ρ : 0.23
pval: 7.5e-13



rat40 SM11 c_{ell} : 6 5

mean rate: 1.04
peak rate: 2.45

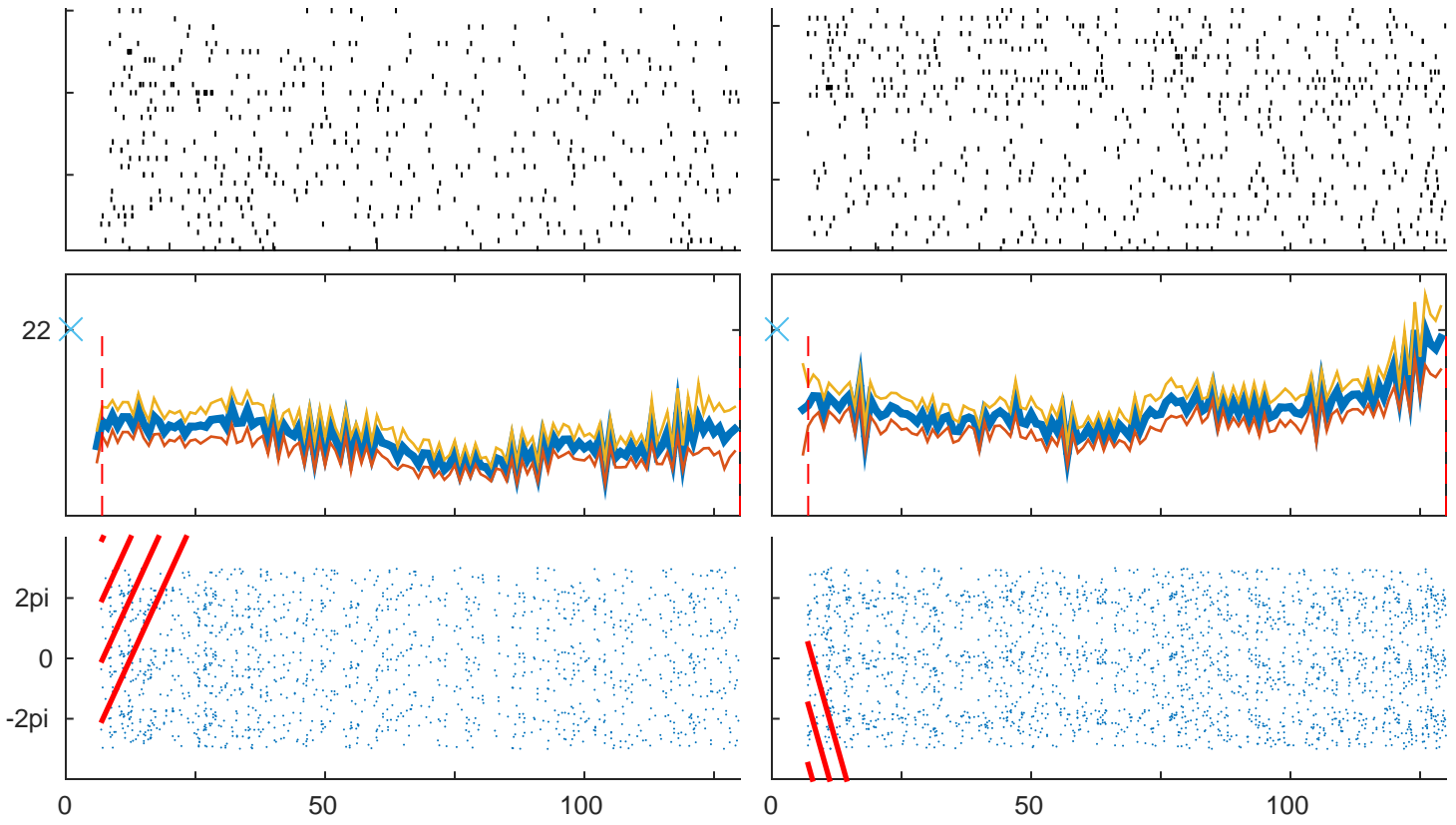
mean rate: 0.81
peak rate: 2.57



rat40 SM11 c_{ell} : 7 2

mean rate: 9.1
peak rate: 13.09
mean spatial information: 1.2
slope: 1.2
 ρ : 0.015
pval: 0.95

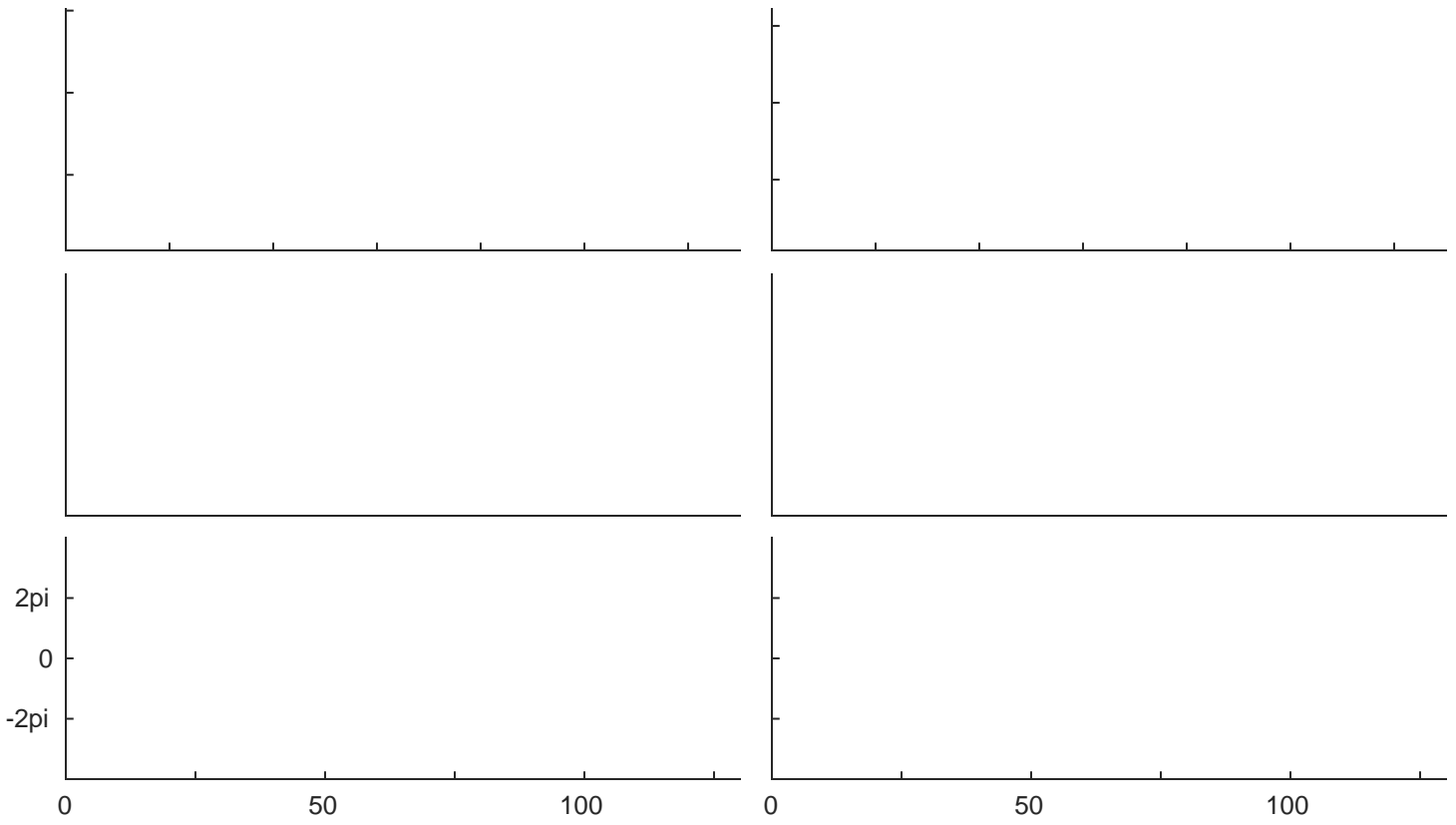
mean rate: 12.94
peak rate: 22.36
mean spatial information: 1.5
slope: -1.9
 ρ : 0.061
pval: 0.24



rat40 SM11 c_{ell} : 7 3

mean rate: NaN
peak rate: NaN

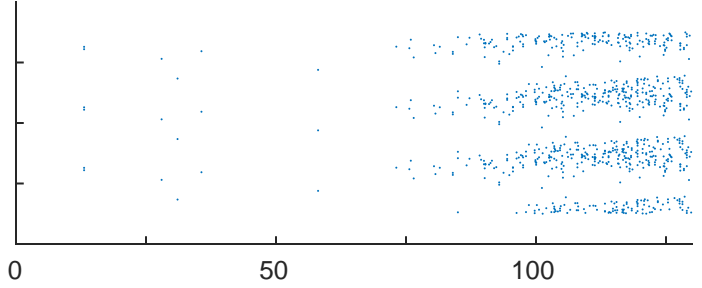
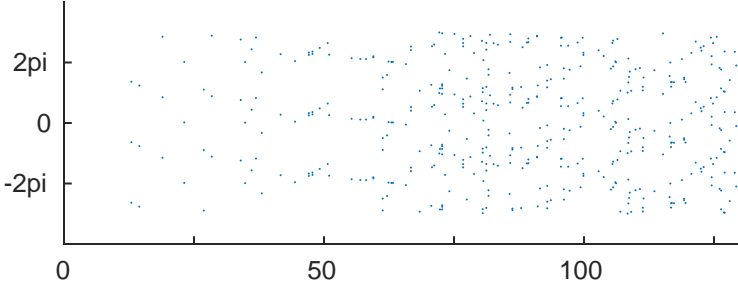
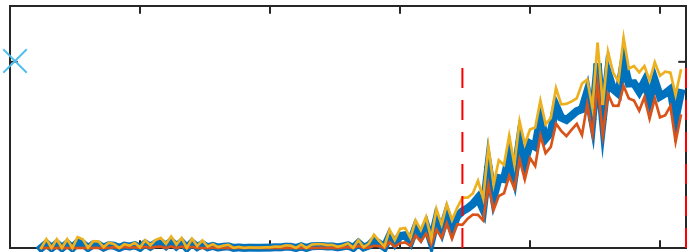
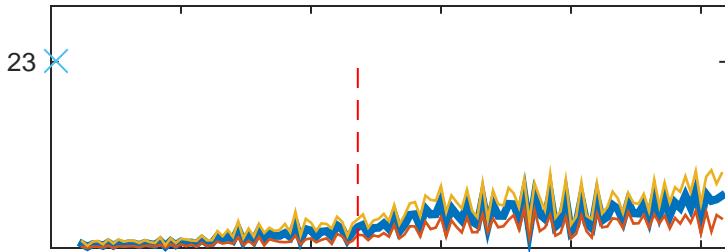
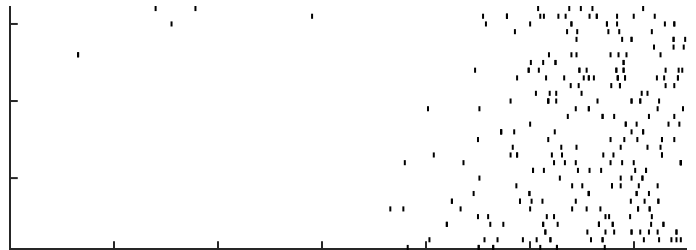
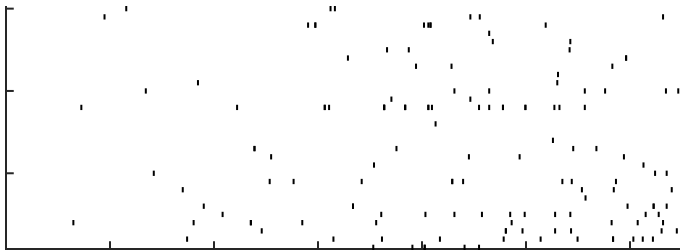
mean rate: NaN
peak rate: NaN



rat40 SM11 c_{ell} : 12 2

mean rate: 2.89
peak rate: 6.9
mean spatial information: 0.91
slope: 0.91
 ρ : 0.17
pval: 0.14

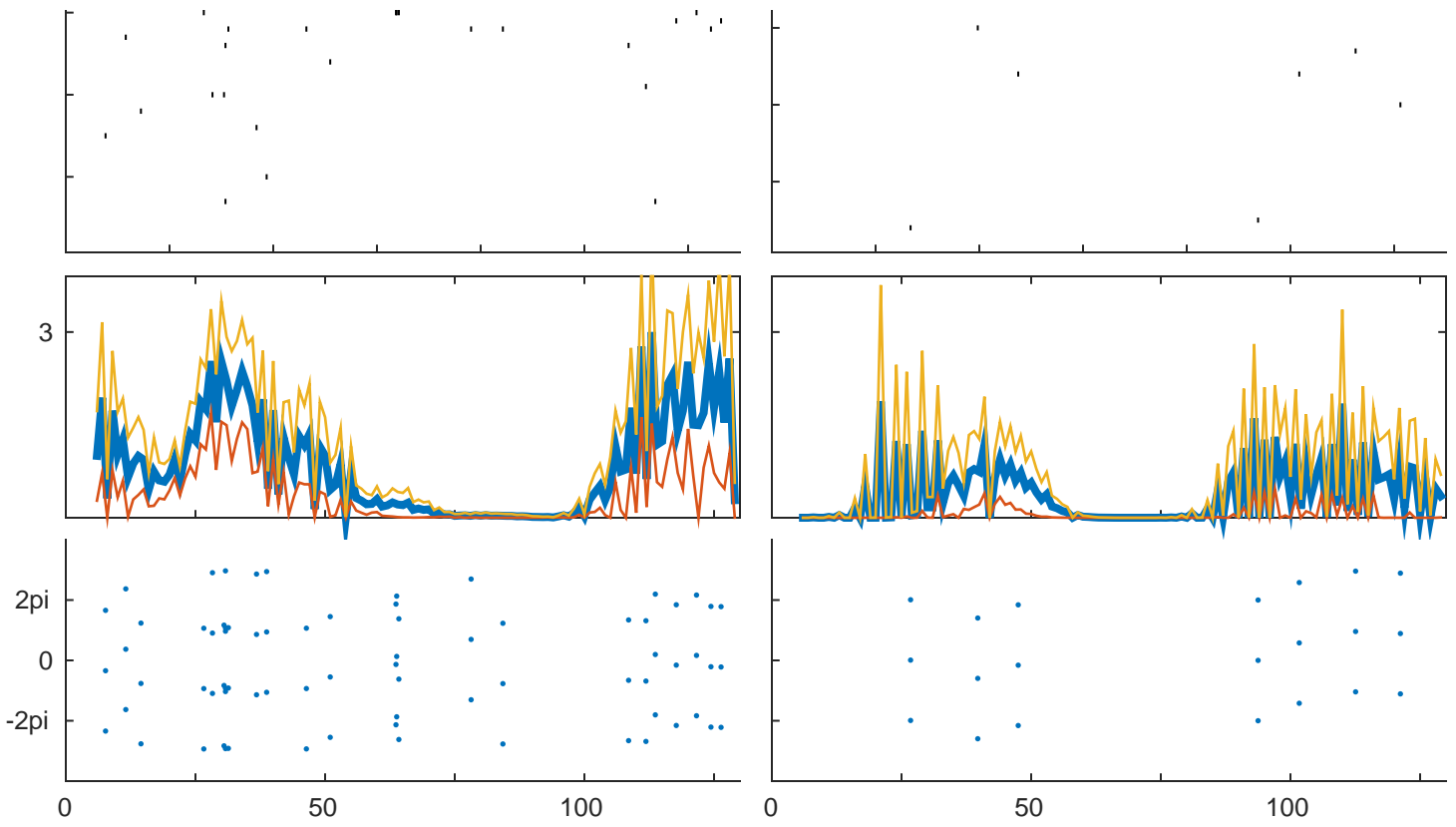
mean rate: 5.44
peak rate: 22.54
mean spatial information: 2.4
slope: -1.5
 ρ : 0.23
pval: 0.00032



rat40 SM11 c_{ell} : 13 2

mean rate: 0.75
peak rate: 2.66

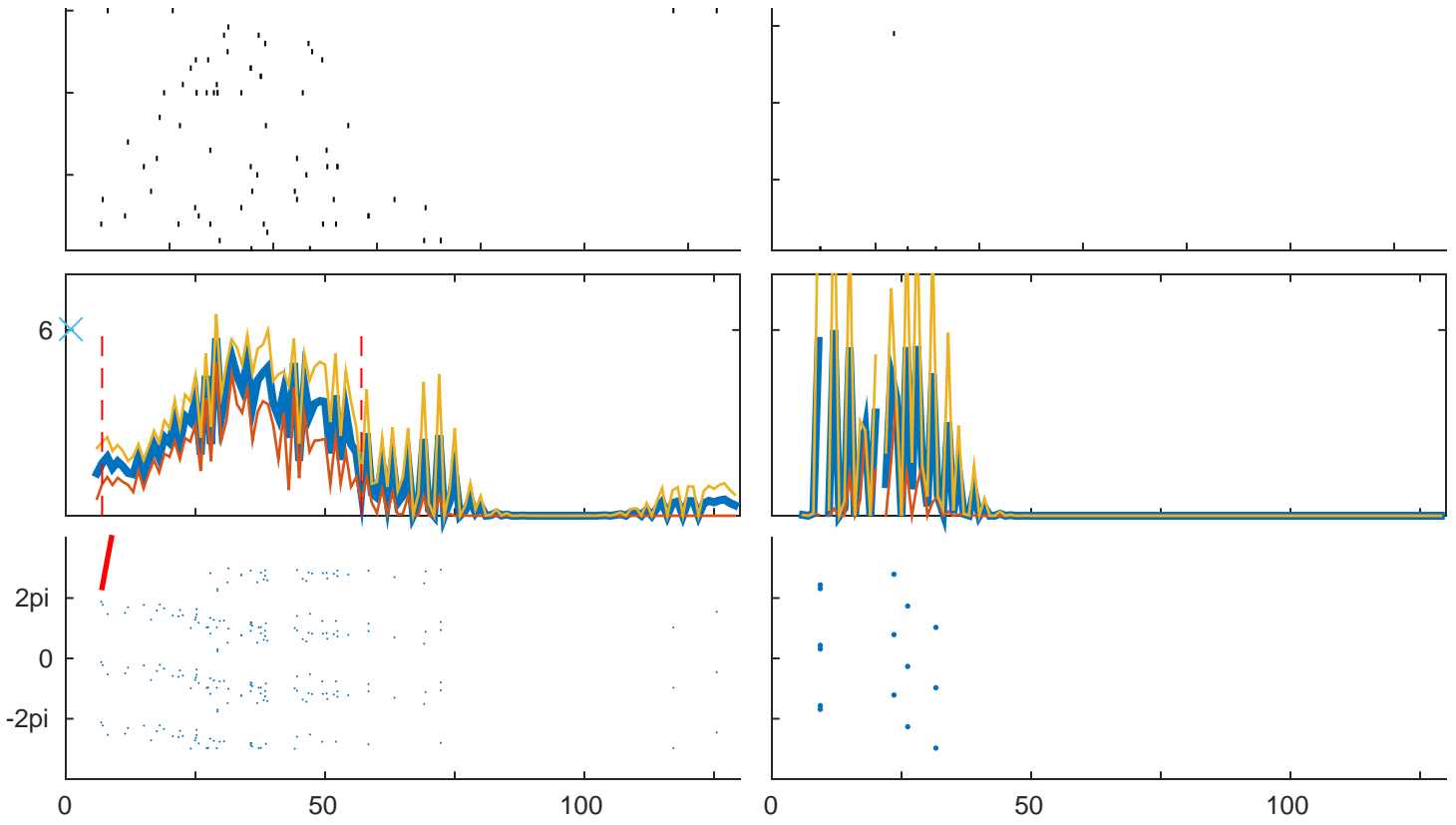
mean rate: 0.34
peak rate: 1.67



rat40 SM11 cell: 13 3

mean rate: 1.49
peak rate: 5.88
mean spatial information: 0.82
slope: 2.9
rho: 0.68
pval: 4.2e-07

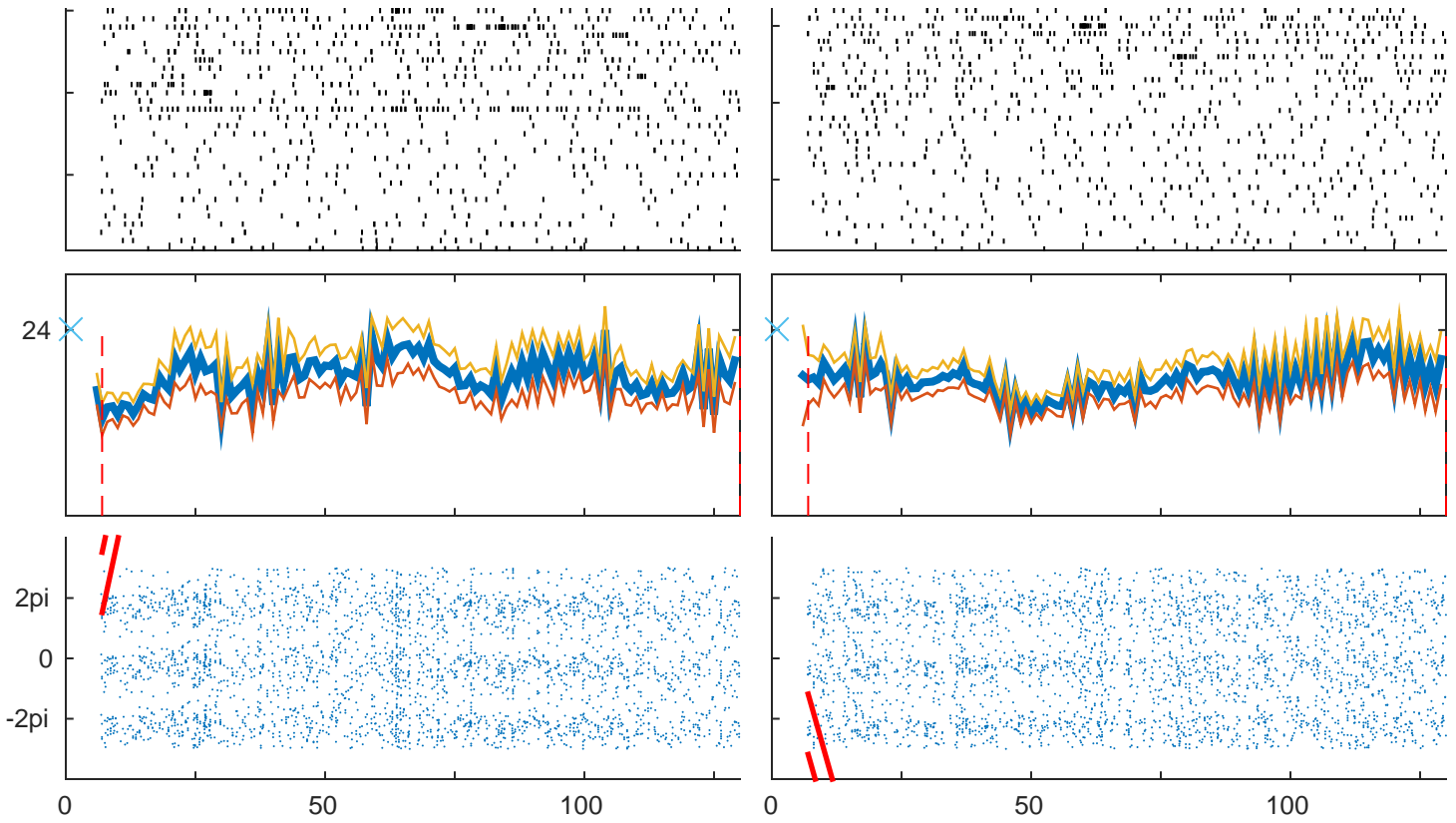
mean rate: 0.5
peak rate: 6.15



rat40 SM11 c_{ell} : 14 2

mean rate: 17.84
peak rate: 23.67
mean spatial information: 1.8
slope: 2.5
 ρ : 0.043
pval: 0.38

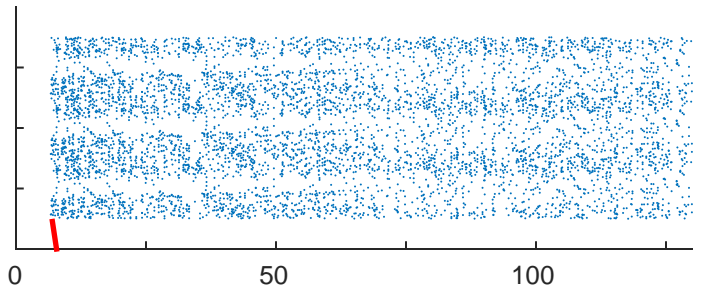
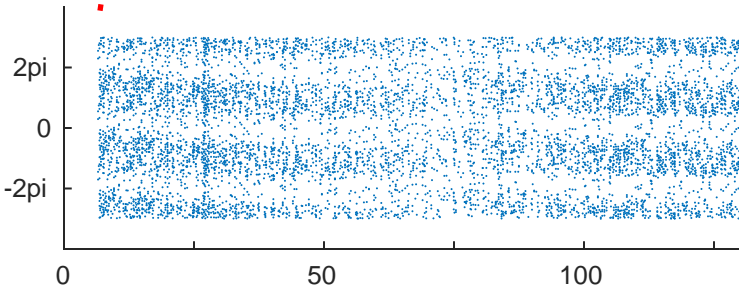
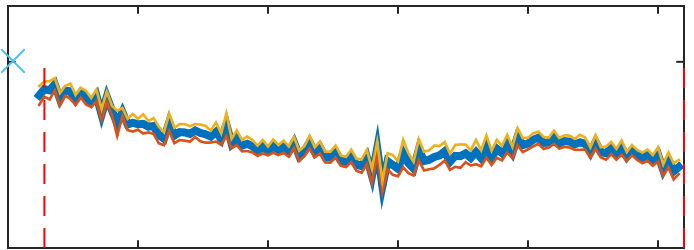
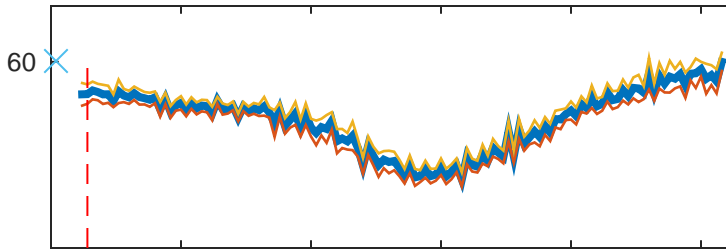
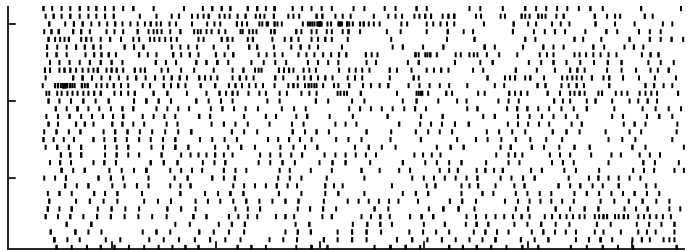
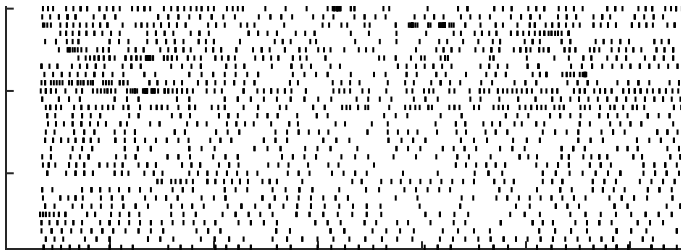
mean rate: 17.45
peak rate: 22.53
mean spatial information: 1.6
slope: -1.9
 ρ : 0.083
pval: 0.03



rat40 SM11 c_{ell} : 14 3

mean rate: 41.7
peak rate: 60.42
mean spatial information: 2.2
slope: 3.5
 ρ : 0.06
pval: 0.014

mean rate: 34.45
peak rate: 53.11
mean spatial information: 2
slope: -3.6
 ρ : 0.082
pval: 0.0013



rat40 SM11 c_{ell} : 15 2

mean rate: 0.65
peak rate: 2.76

mean rate: 1.2
peak rate: 3.18
mean spatial information: 0.52
slope: -2.1
 ρ : 0.28
pval: 0.54

