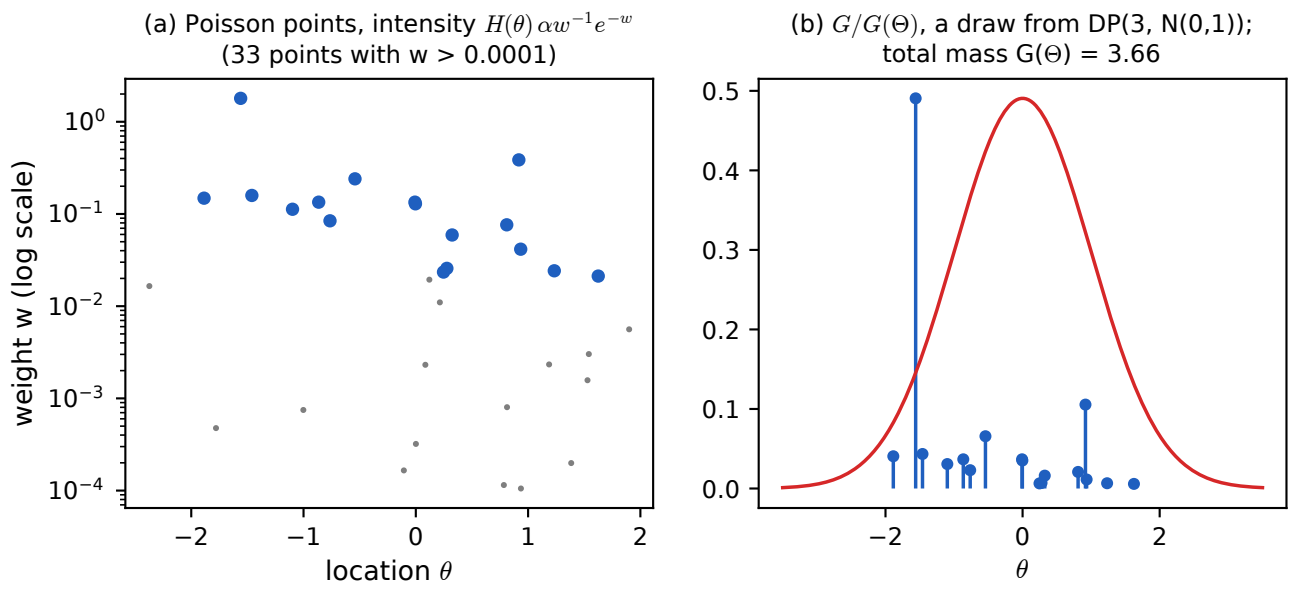

(a) Poisson points, intensity $H(\theta)\,\alpha w^{-1}e^{-w}$
(33 points with w > 0.0001)
weight w (log scale)
10^{0}
10^{-1}
10^{-2}
10^{-3}
10^{-4}
−2
−1
0
1
2
location θ
(b) $G/G(\Theta)$, a draw from DP(3, N(0,1));
total mass G(Θ) = 3.66
0.5
0.4
0.3
0.2
0.1
0.0
−2
0
2
θ