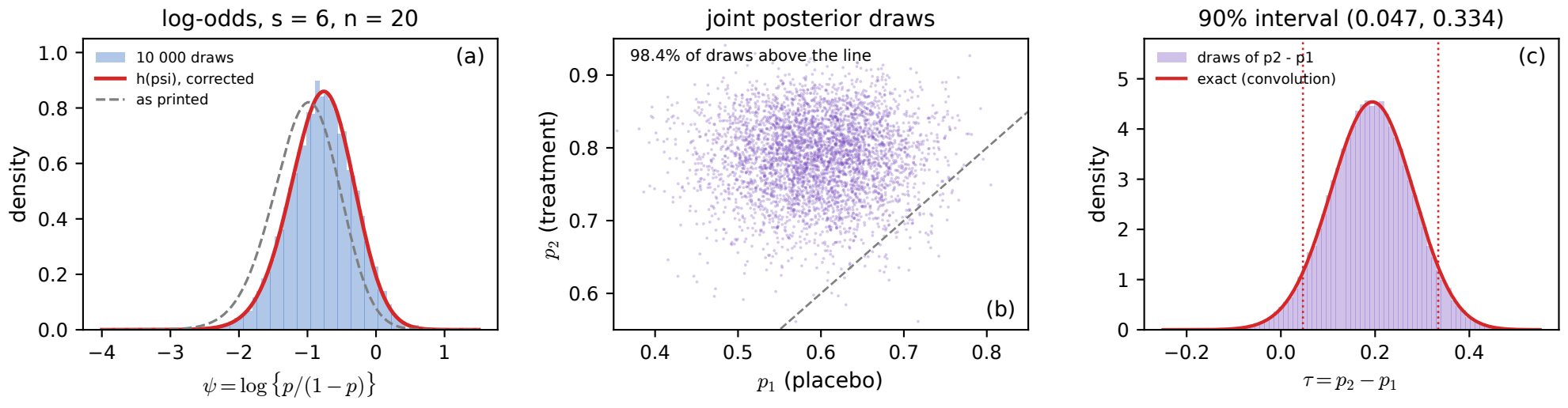

log-odds, s = 6, n = 20
10 000 draws
h(psi), corrected
as printed
(a)
density
$\psi = \log\{p/(1-p)\}$
joint posterior draws
98.4% of draws above the line
(b)
p_2 (treatment)
p_1 (placebo)
90% interval (0.047, 0.334)
draws of p2 - p1
exact (convolution)
(c)
density
$\tau = p_2 - p_1$