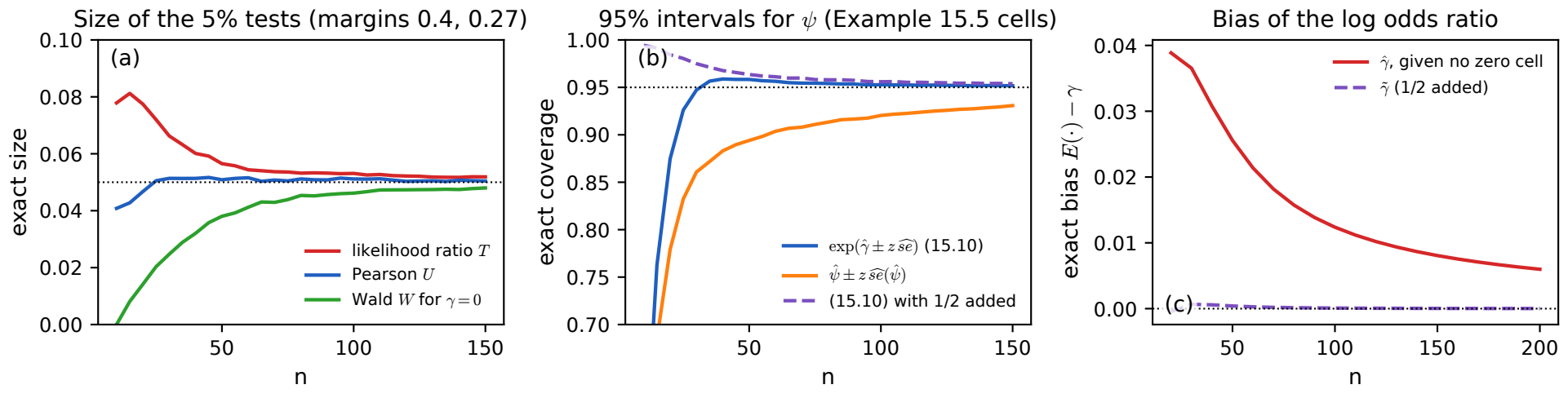

Size of the 5% tests (margins 0.4, 0.27)
(a)
exact size
n
likelihood ratio T
Pearson U
Wald W for $\gamma = 0$
95% intervals for ψ (Example 15.5 cells)
(b)
exact coverage
n
$\exp(\hat{\gamma} \pm z\,\widehat{se})$ (15.10)
$\hat{\psi} \pm z\,\widehat{se}(\hat{\psi})$
(15.10) with 1/2 added
Bias of the log odds ratio
(c)
exact bias $E(\cdot) - \gamma$
n
$\hat{\gamma}$, given no zero cell
$\tilde{\gamma}$ (1/2 added)