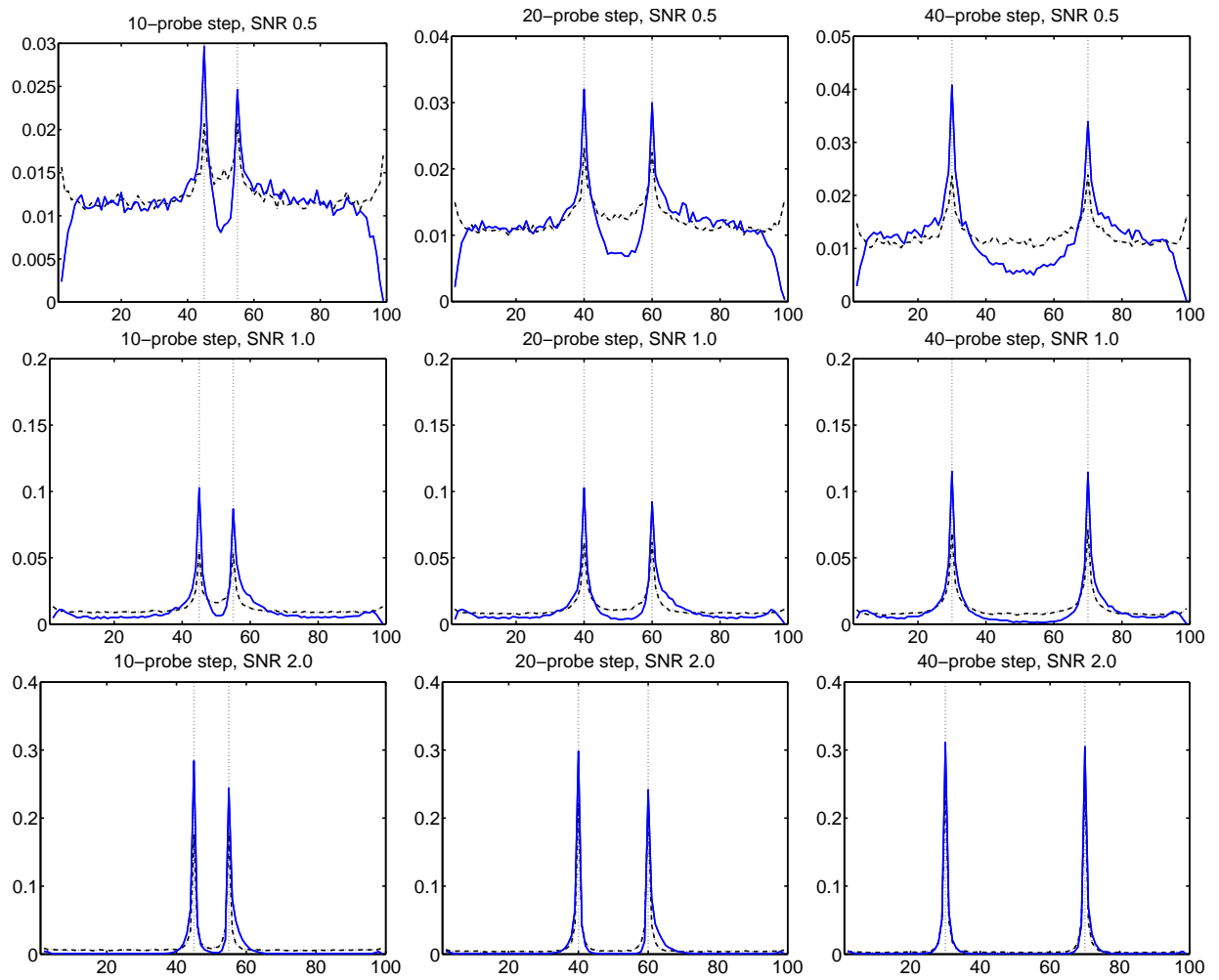
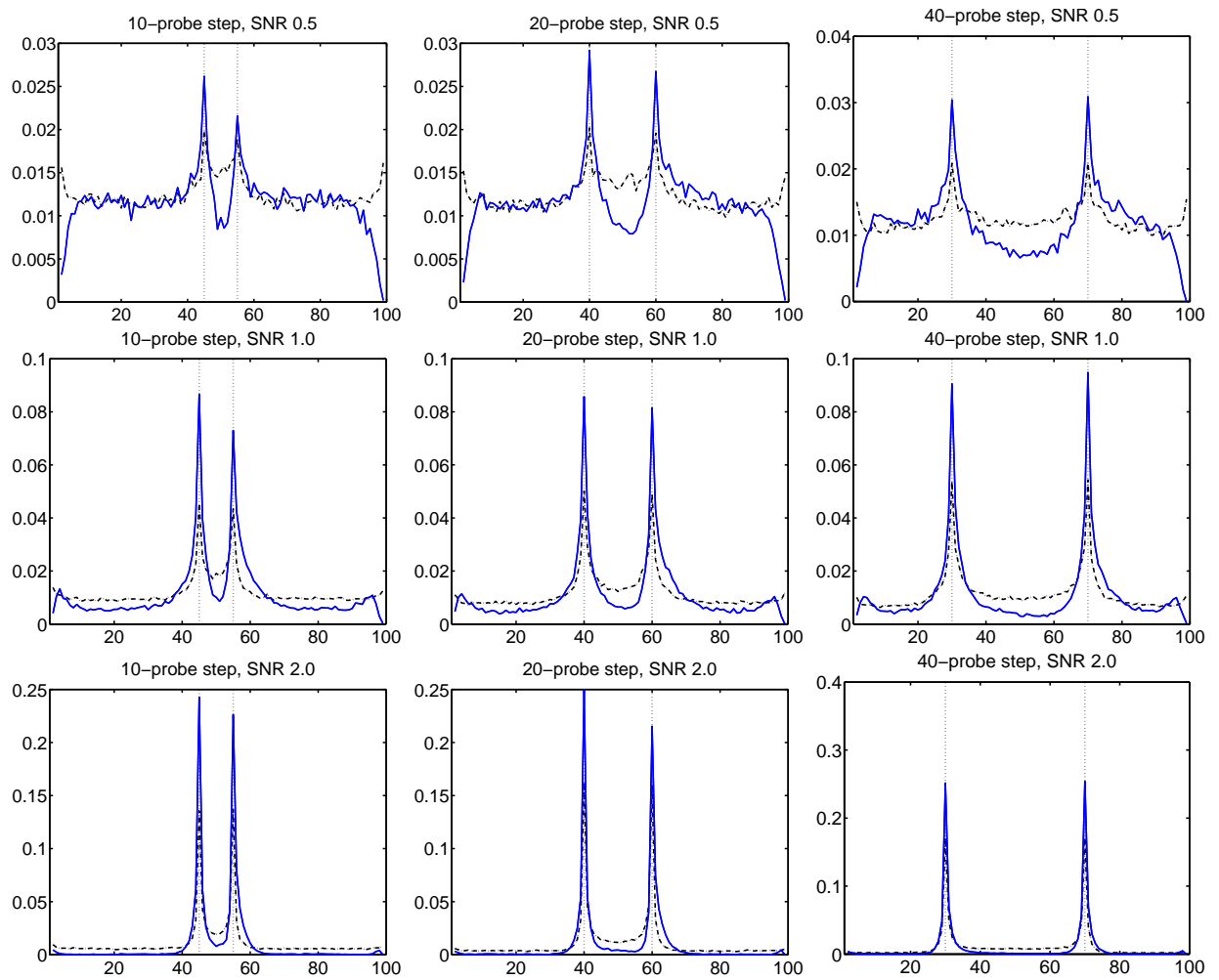


## **Additional file 2**

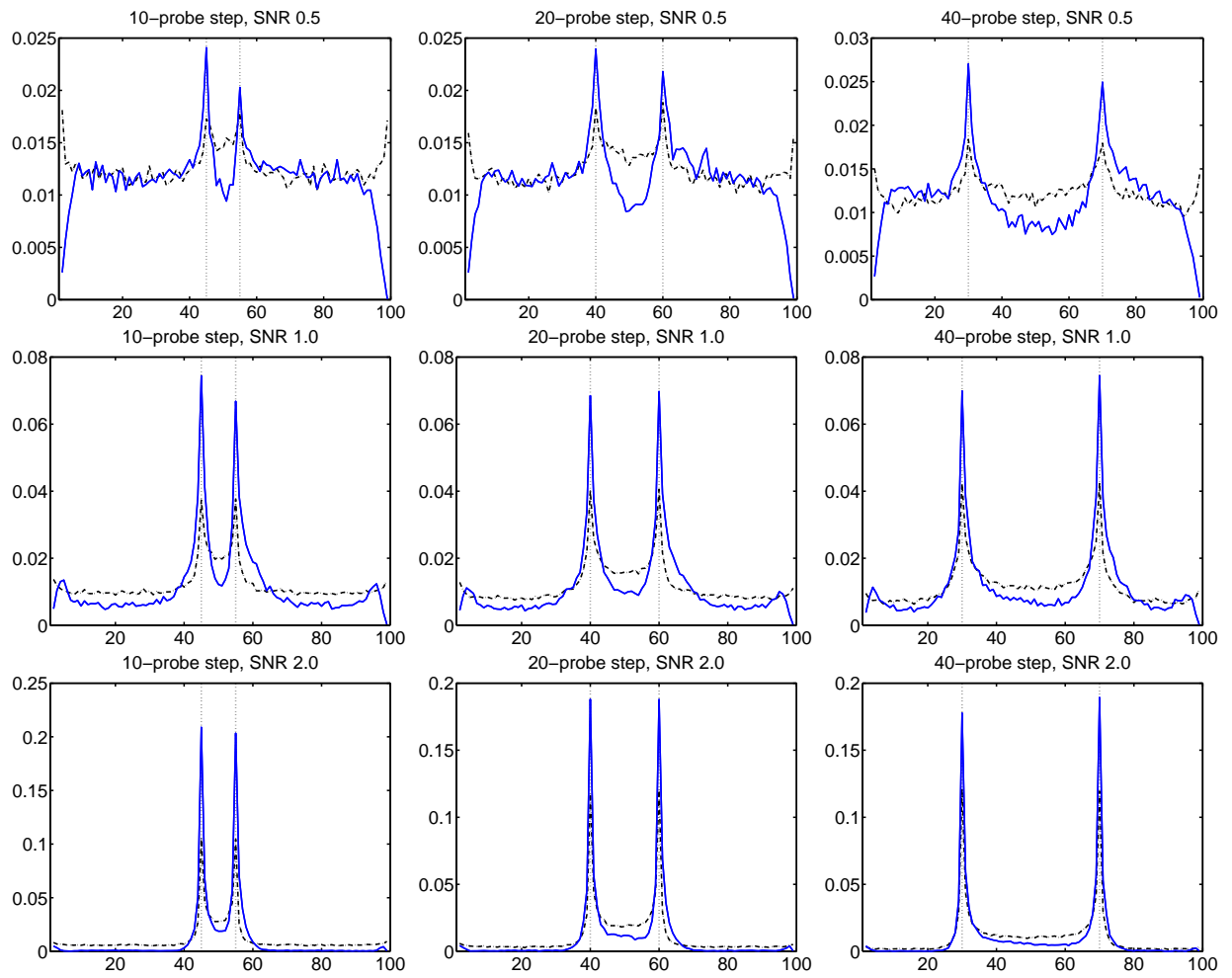
This document contains the full set of breakpoint distribution plots from the simulation study. The generation and interpretation of these results is described in the main paper.



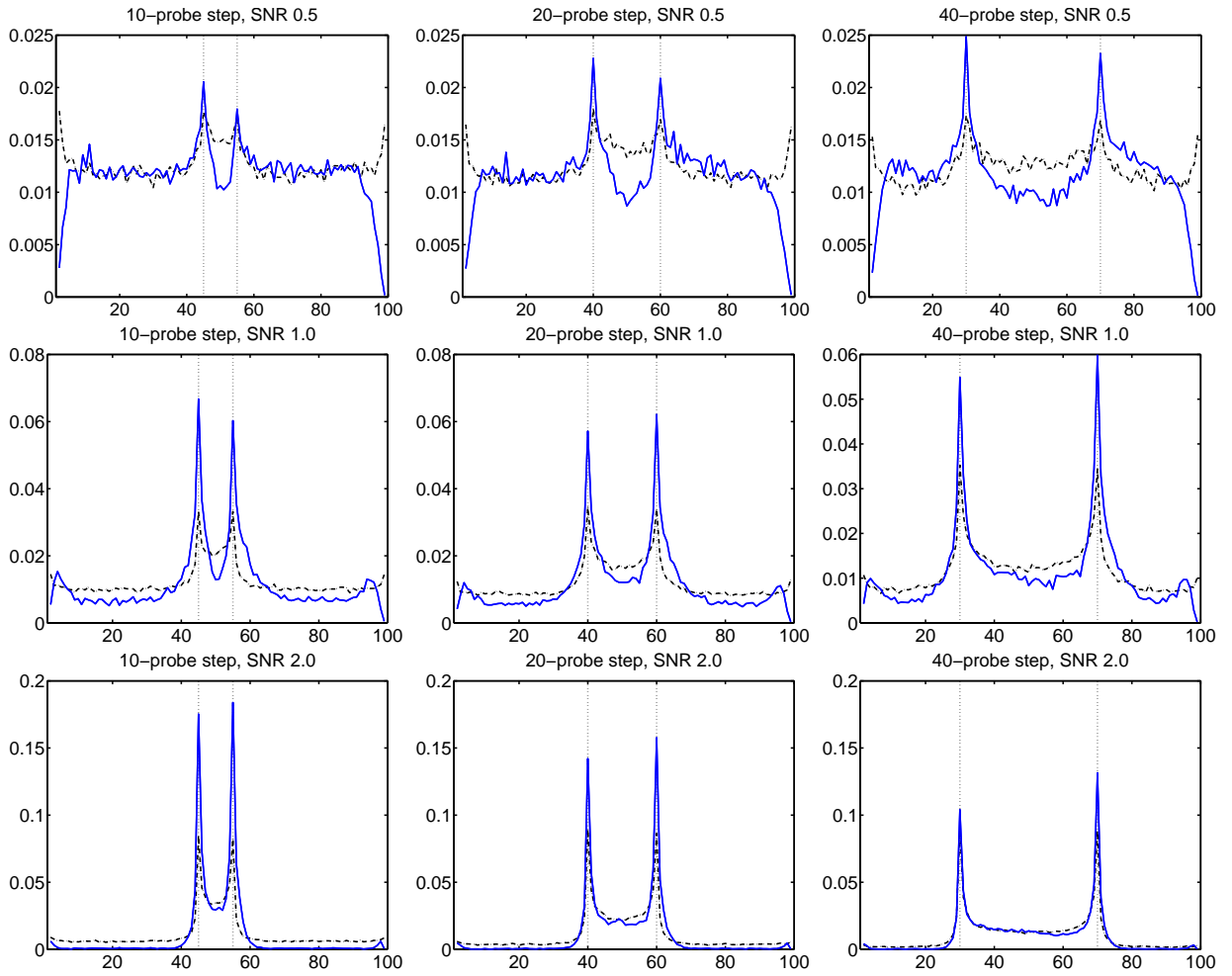
Breakpoint distribution,  $\pi = 0.0$



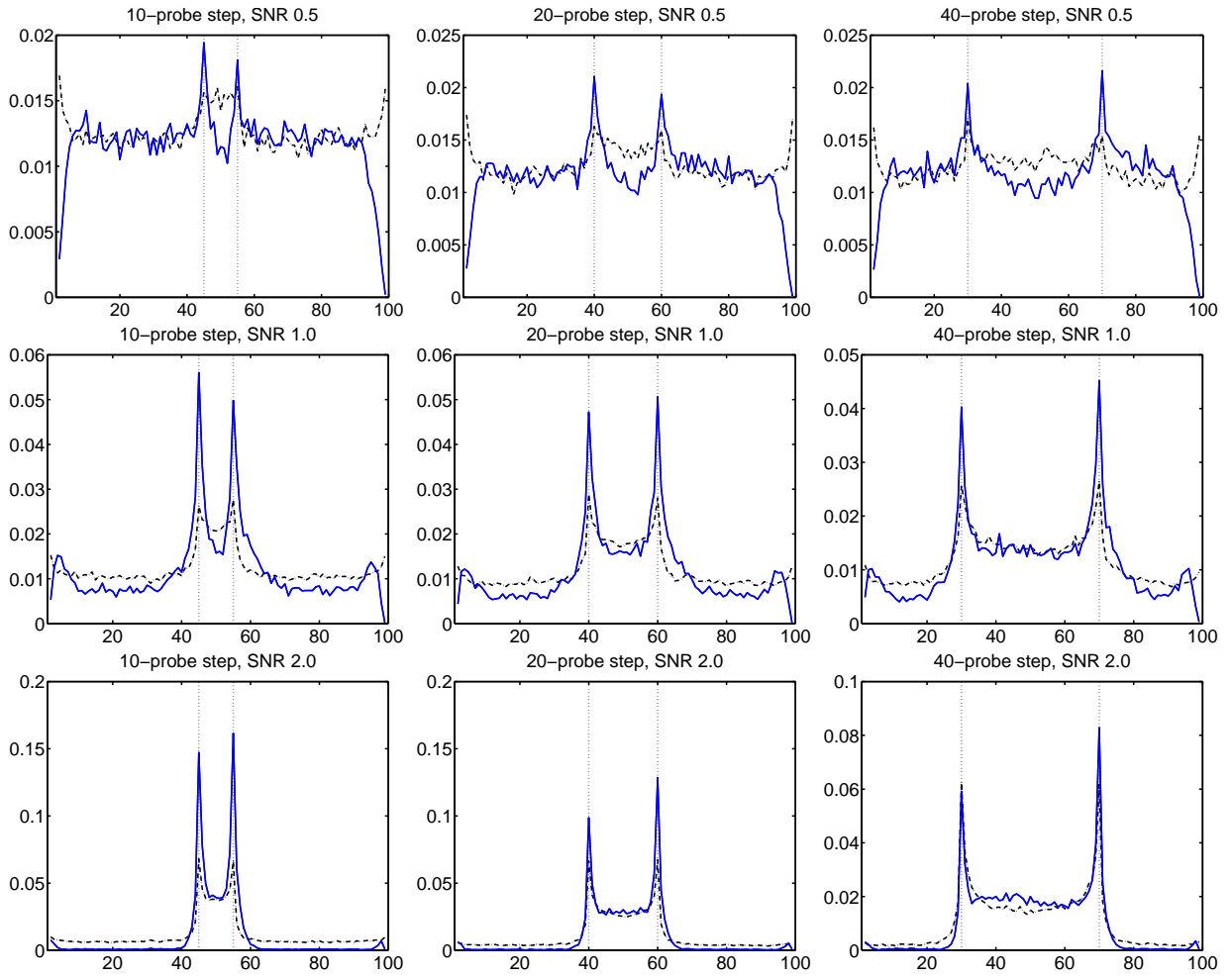
Breakpoint distribution,  $\pi = 0.1$



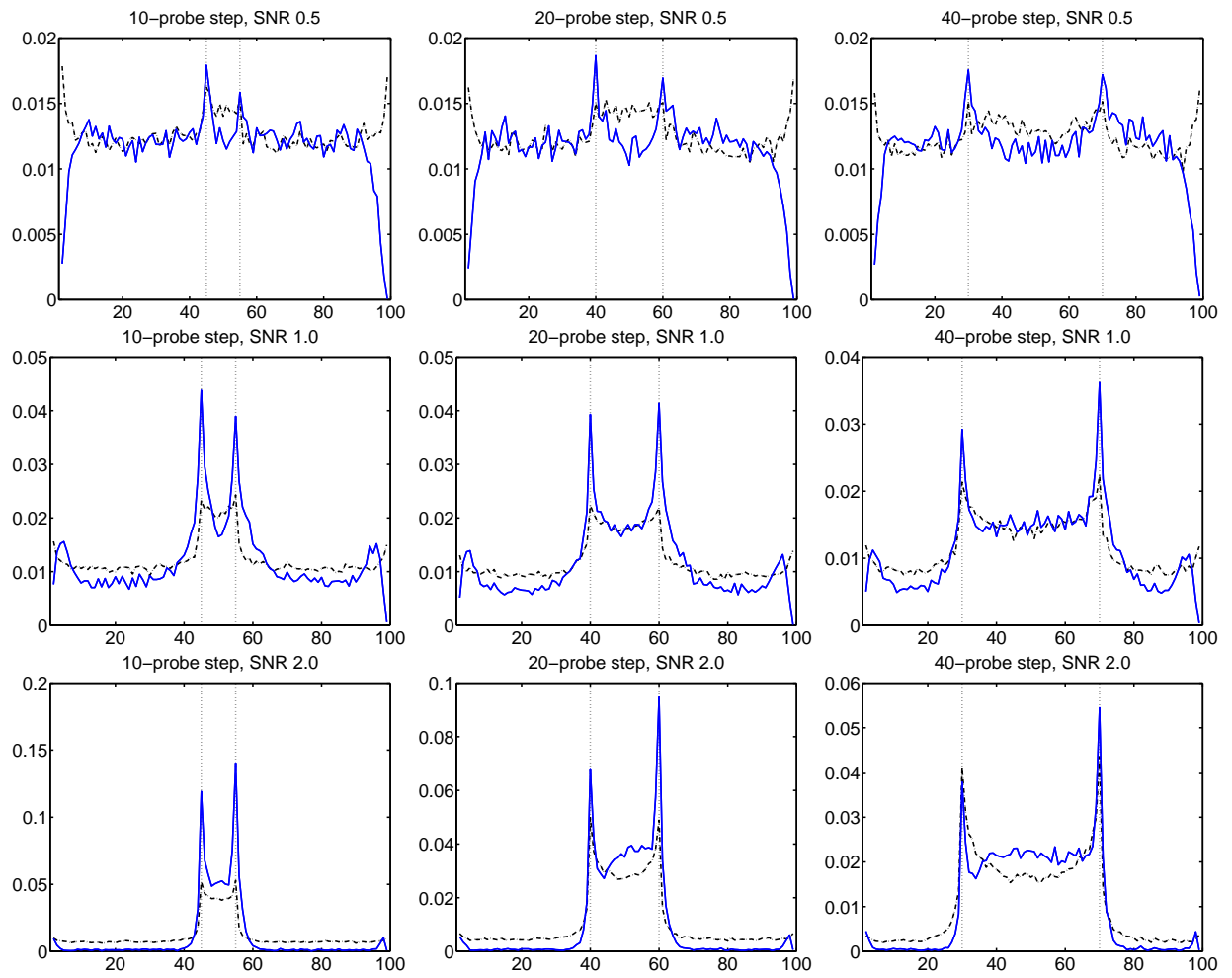
Breakpoint distribution,  $\pi = 0.2$



Breakpoint distribution,  $\pi = 0.3$



Breakpoint distribution,  $\pi = 0.4$



Breakpoint distribution,  $\pi = 0.5$