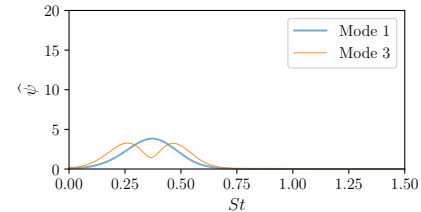
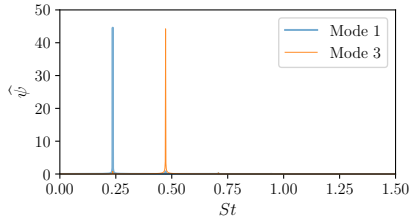


(a) Laminar flow - $S_t = 0$ - Modes 1-3



(b) Laminar flow - $S_t = 0.24$ - Modes 1-3



(c) Laminar flow - $S_t = 0.32$ - Modes 1-3

