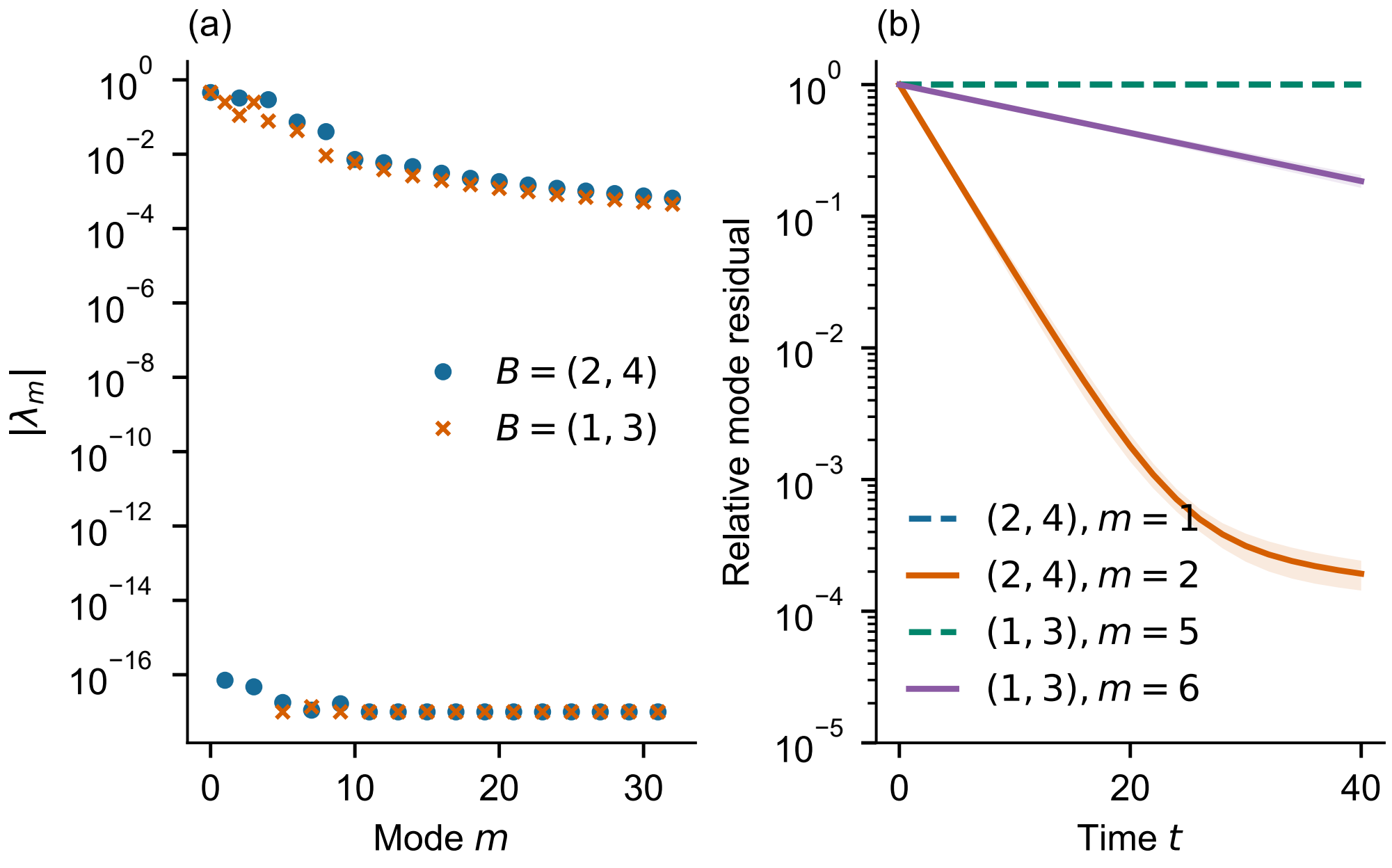

(a)
$|\lambda_m|$
10^{0}
10^{-2}
10^{-4}
10^{-6}
10^{-8}
10^{-10}
10^{-12}
10^{-14}
10^{-16}
$B = (2, 4)$
$B = (1, 3)$
0
10
20
30
Mode m
(b)
Relative mode residual
10^{0}
10^{-1}
10^{-2}
10^{-3}
10^{-4}
10^{-5}
$(2, 4), m = 1$
$(2, 4), m = 2$
$(1, 3), m = 5$
$(1, 3), m = 6$
0
20
40
Time t