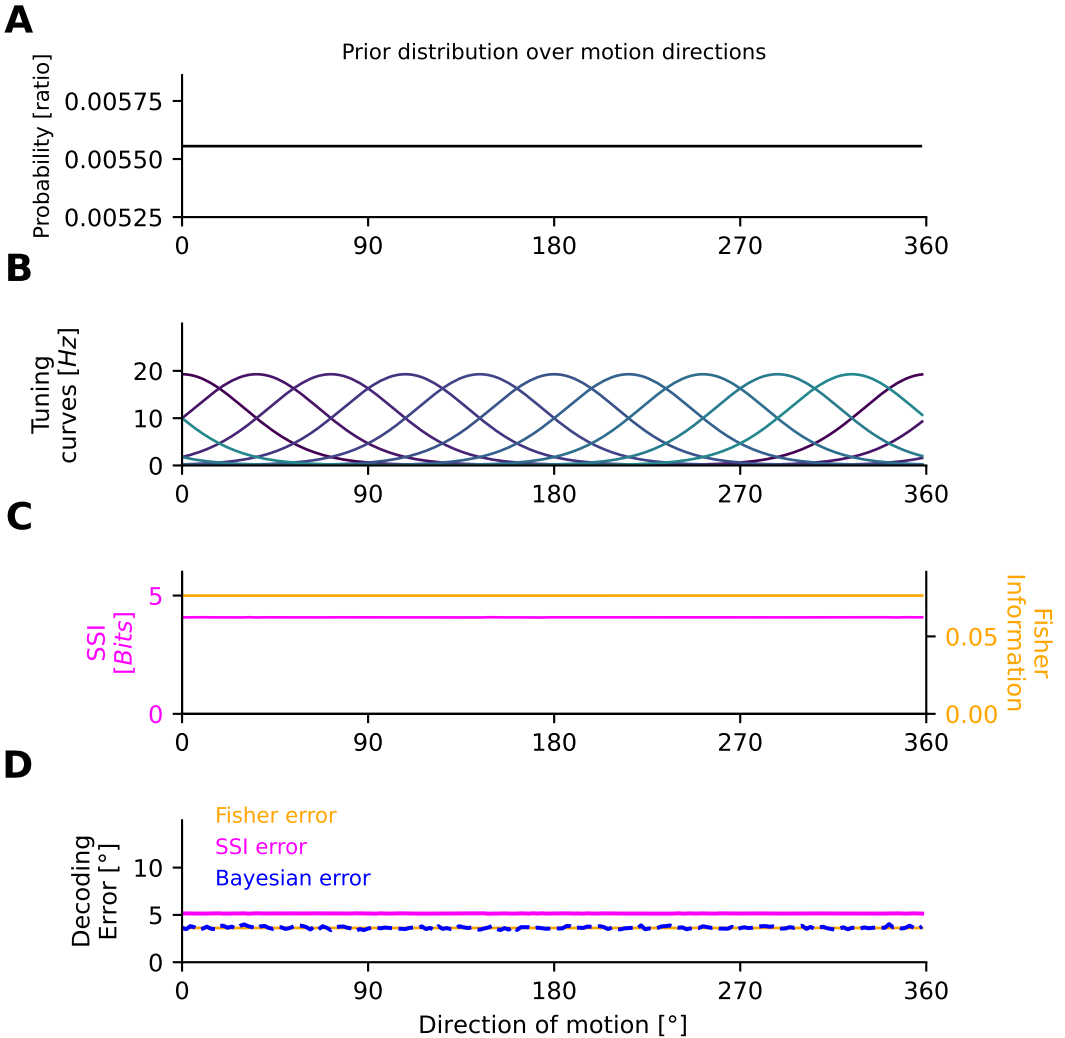
A
Prior distribution over motion directions
Probability [ratio]
0.00575
0.00550
0.00525
0
90
180
270
360
B
Tuning curves [Hz]
20
10
0
0
90
180
270
360
C
SSI [Bits]
5
0
Fisher Information
0.05
0.00
0
90
180
270
360
D
Decoding Error [°]
Fisher error
SSI error
Bayesian error
10
5
0
0
90
180
270
360
Direction of motion [°]