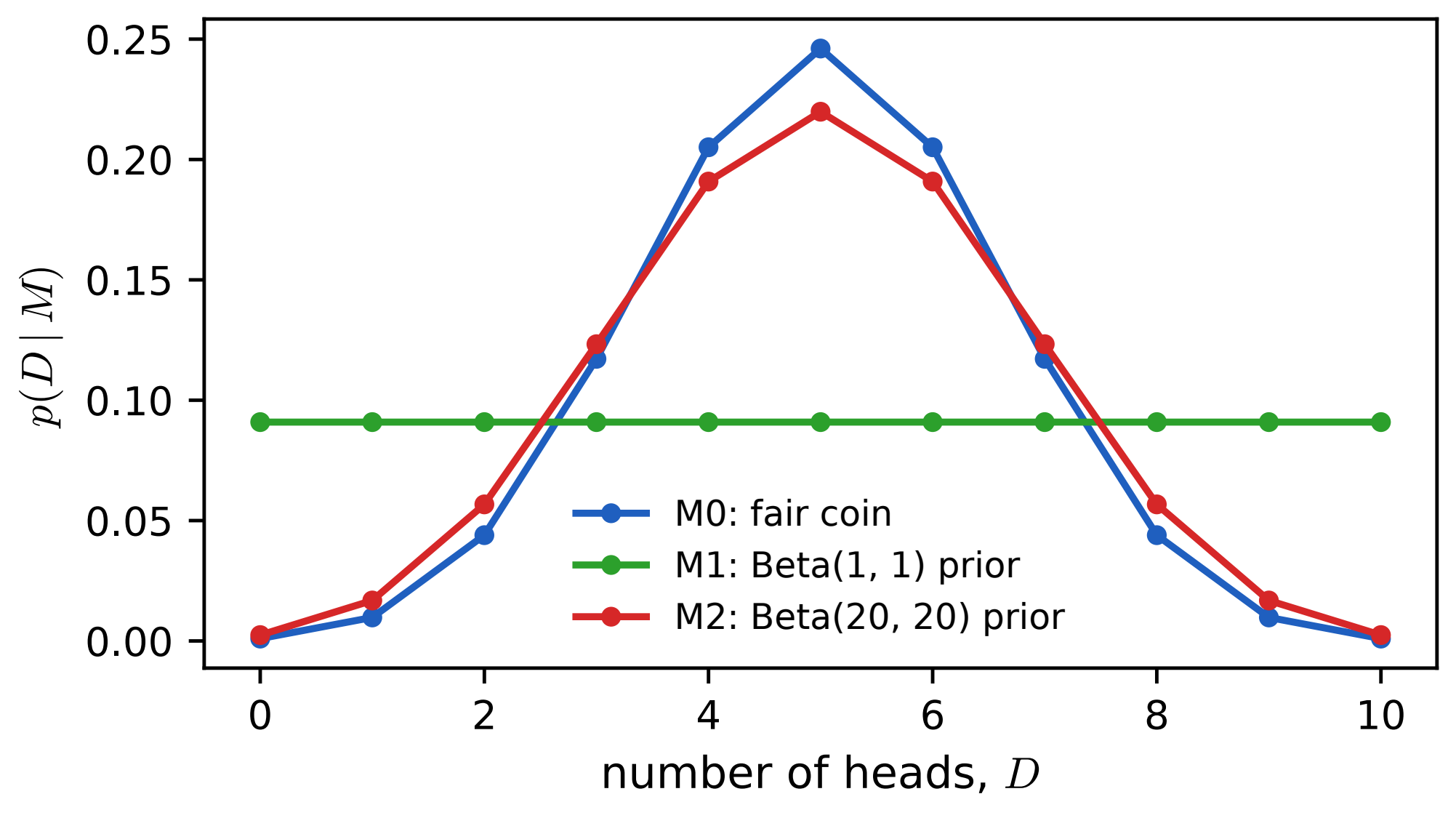

0.25
0.20
0.15
0.10
0.05
0.00
$p(D \mid M)$
0
2
4
6
8
10
number of heads, D
M0: fair coin
M1: Beta(1, 1) prior
M2: Beta(20, 20) prior