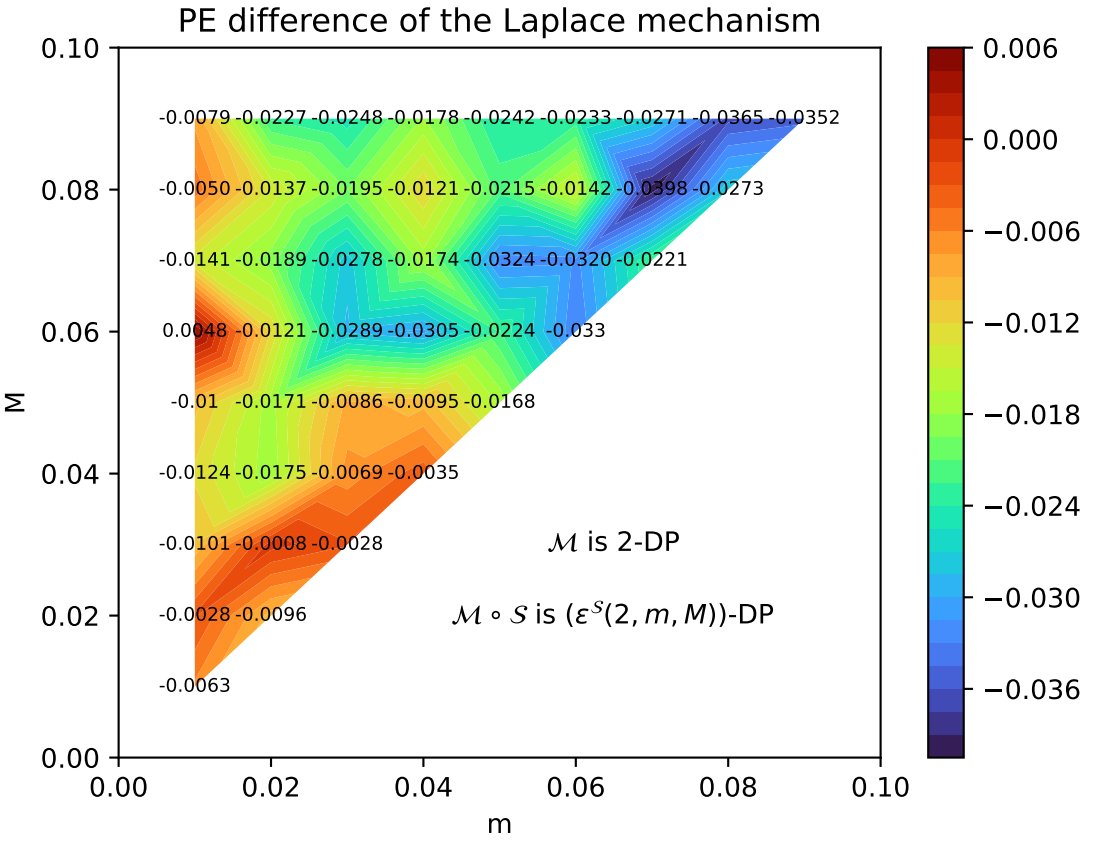
PE difference of the Laplace mechanism
0.10
0.08
0.06
0.04
0.02
0.00
M
0.00
0.02
0.04
0.06
0.08
0.10
m
-0.0079 -0.0227 -0.0248 -0.0178 -0.0242 -0.0233 -0.0271 -0.0365 -0.0352
-0.0050 -0.0137 -0.0195 -0.0121 -0.0215 -0.0142 -0.0398 -0.0273
-0.0141 -0.0189 -0.0278 -0.0174 -0.0324 -0.0320 -0.0221
0.0048 -0.0121 -0.0289 -0.0305 -0.0224 -0.033
-0.01 -0.0171 -0.0086 -0.0095 -0.0168
-0.0124 -0.0175 -0.0069 -0.0035
-0.0101 -0.0008 -0.0028
-0.0028 -0.0096
-0.0063
$\mathcal{M}$ is 2-DP
$\mathcal{M} \circ \mathcal{S}$ is $(\varepsilon^{\mathcal{S}}(2, m, M))$-DP
0.006
0.000
−0.006
−0.012
−0.018
−0.024
−0.030
−0.036