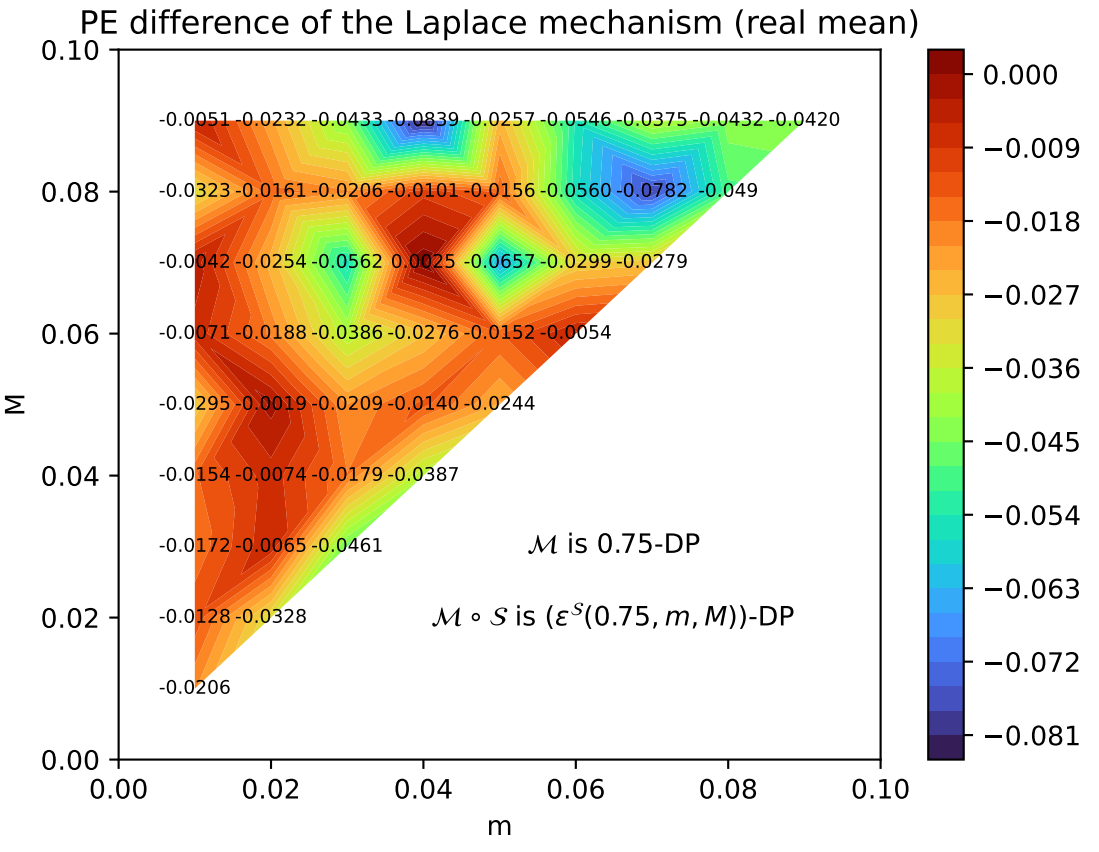
PE difference of the Laplace mechanism (real mean)
0.10
0.08
0.06
0.04
0.02
0.00
M
0.00
0.02
0.04
0.06
0.08
0.10
m
-0.0051 -0.0232 -0.0433 -0.0839 -0.0257 -0.0546 -0.0375 -0.0432 -0.0420
-0.0323 -0.0161 -0.0206 -0.0101 -0.0156 -0.0560 -0.0782 -0.049
-0.0042 -0.0254 -0.0562 0.0025 -0.0657 -0.0299 -0.0279
-0.0071 -0.0188 -0.0386 -0.0276 -0.0152 -0.0054
-0.0295 -0.0019 -0.0209 -0.0140 -0.0244
-0.0154 -0.0074 -0.0179 -0.0387
-0.0172 -0.0065 -0.0461
-0.0128 -0.0328
-0.0206
$\mathcal{M}$ is 0.75-DP
$\mathcal{M} \circ \mathcal{S}$ is $(\varepsilon^{\mathcal{S}}(0.75, m, M))$-DP
0.000
−0.009
−0.018
−0.027
−0.036
−0.045
−0.054
−0.063
−0.072
−0.081