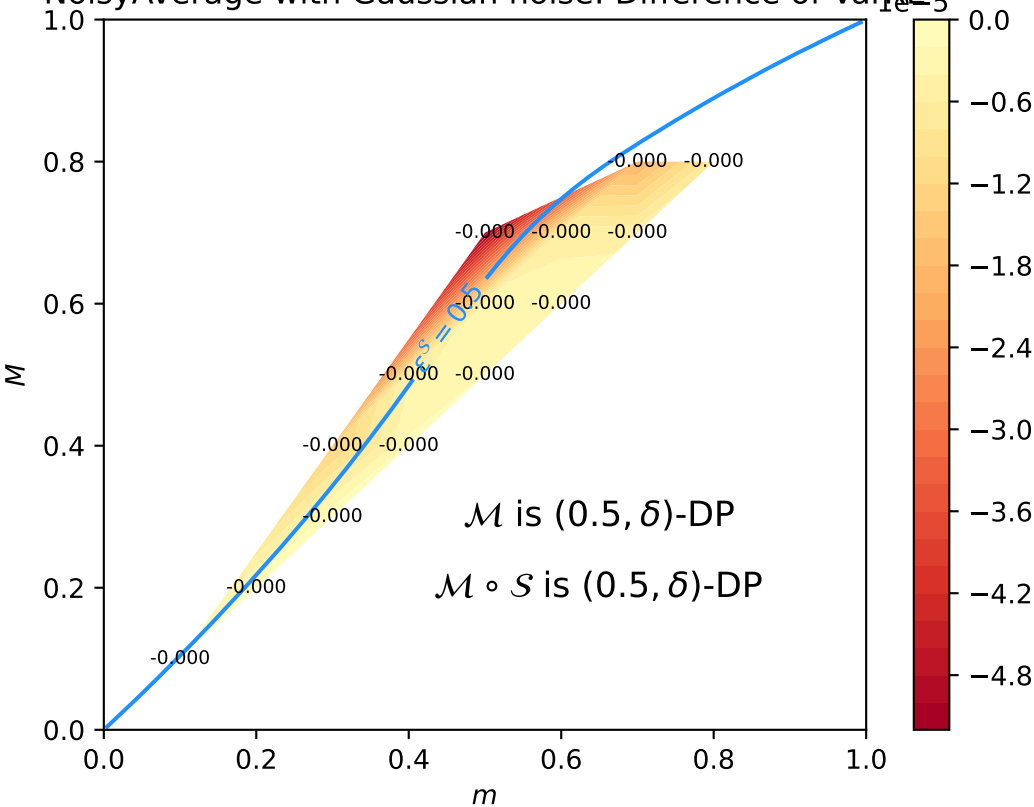
NoisyAverage with Gaussian noise: Difference of VarRE
1e−5
0.0
−0.6
−1.2
−1.8
−2.4
−3.0
−3.6
−4.2
−4.8
1.0
0.8
0.6
0.4
0.2
0.0
M
m
$\epsilon^{\mathcal{S}} = 0.5$
-0.000
$\mathcal{M}$ is $(0.5, \delta)$-DP
$\mathcal{M} \circ \mathcal{S}$ is $(0.5, \delta)$-DP