

$1e-15$

8

0

-8

M

1.0

0.8

0.6

0.4

0.2

0.0

0.0

0.2

0.4

0.6

0.8

1.0

m

\mathcal{M} is $(0.5, \delta)$ -DP

$\mathcal{M} \circ \mathcal{S}$ is $(\varepsilon^S(0.5, m, M), \delta^S)$ -DP

$$\varepsilon^S = 0.5$$

