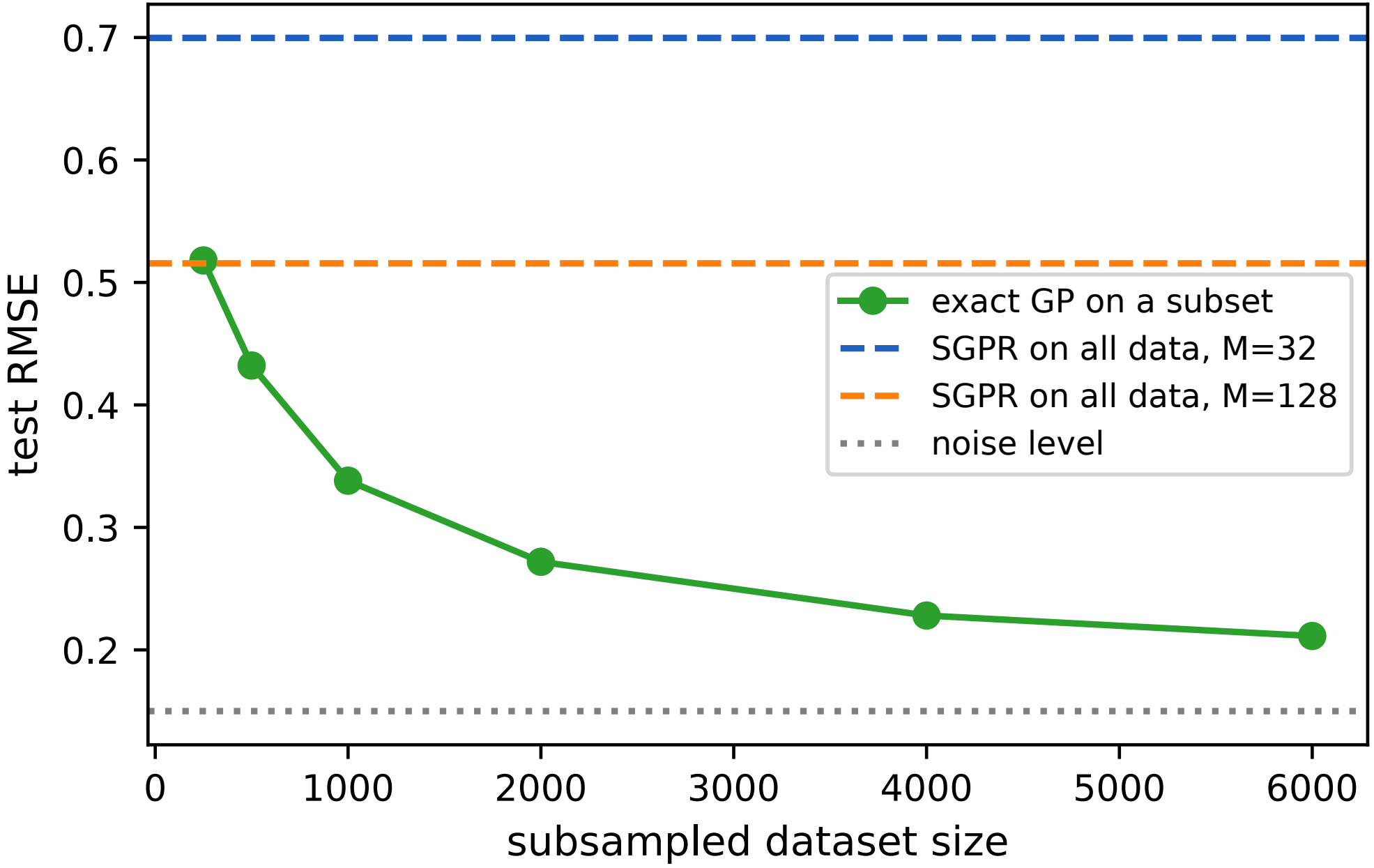

0.7
0.6
0.5
0.4
0.3
0.2
test RMSE
0
1000
2000
3000
4000
5000
6000
subsampled dataset size
exact GP on a subset
SGPR on all data, M=32
SGPR on all data, M=128
noise level