

Table 1. FID score of singlestep methods vs multistep methods on CIFAR10 (ScoreSDE)

NFE	5	6	8	10	12	15	20	25
DPM++(S)	51.80	38.54	12.13	6.52	6.36	4.56	3.52	3.09
DPMv3(S)	21.83	16.81	7.93	5.76	5.17	3.99	3.22	2.96
DPM++(M)	28.53	13.48	5.34	4.01	4.04	3.32	2.90	2.76
DPMv3(M)	12.76	7.40	3.94	3.40	3.24	2.91	2.71	2.64

Table 2. FID score / CLIP score on Stable-Diffusion with cfg guidance scale 7.5

NFE	5	6	8	10	12	15	20
DPM++	18.87/0.263	17.44/0.264	16.40/0.265	15.93/0.265	15.78/0.265	15.84/0.265	15.72/0.265
UniPC	18.77 /0.262	17.32/0.263	16.20/0.265	16.15/0.265	16.09/0.265	16.06/0.265	15.94/0.265
DPMv3	18.83/0.260	16.41 /0.262	15.41 /0.264	15.32 /0.265	15.13 /0.265	15.30 /0.265	15.23 /0.265