240717.md 2024-07-17

Metrics

Runs	n_atoms	coffs_no_zero	PSNR	Memory	Portion to Origianl	Portion to Merged
Original	N/A	N/A	22.03	255.16MB	1.00	1.39
Merged	N/A	N/A	21.97	184.74MB	0.72	1.00
1	10000	5	20.2172394	56.95MB	0.22	0.31
2	10000	10	20.9592686	79.30MB	0.31	0.43
3	10000	20	21.1562843	124.00MB	0.49	0.67
4	10000	48	21.3762913	249.14MB	0.98	1.35
5	10000	59	21.4518909	298.30MB	1.17	1.61
6	20000	5	20.4226742	58.79MB	0.23	0.32
7	20000	10	21.1030807	81.13MB	0.32	0.44
8	20000	20	21.1871166	125.83MB	0.49	0.68
9	20000	48	21.4278812	250.97MB	0.98	1.36
10	20000	59	21.4251900	300.13MB	1.18	1.62