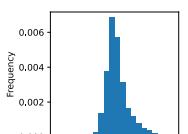
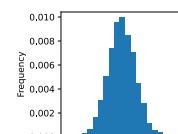
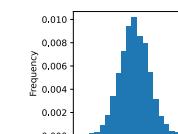
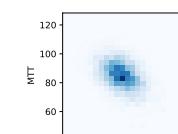
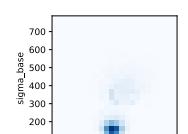
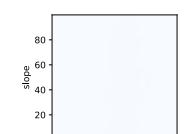
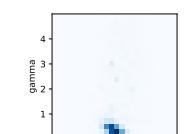
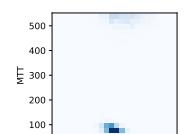
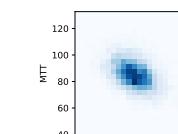
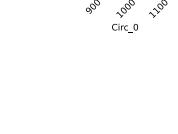
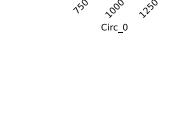
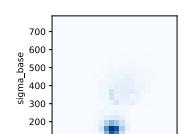
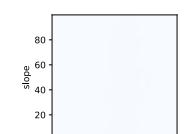
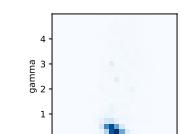
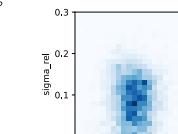


A**Constant Noise****Relative Noise****Combined Noise**

parameter	mean	std deviation	rhat	ess	mean	std deviation	rhat	ess	mean	std deviation	rhat	ess
Circ_0	1000.5206	162.8452	1.3326	157.2035	986.2833	70.0667	1.0215	872.0134	998.8403	106.664	1.125	816.2871
MTT	279.881	209.7135	2.6135	38.9652	122.4892	110.6203	1.6843	757.8009	84.9535	13.2782	1.0022	920.9064
gamma	1.3806	1.348	1.3815	280.4279	0.6307	0.7284	1.3126	864.5351	0.4226	0.15	1.023	814.0165
slope	15.0657	27.2681	1.6248	127.3696	0.0162	0.0074	1.0088	1002.1802	0.0167	0.0038	1.014	1004.8012
sigma_base	274.5147	124.8959	1.6256	68.8362	62.0442	51.9296	1.0589	68.1512
sigma_rel	0.1893	0.0765	1.2189	555.9198	0.1167	0.0914	1.0748	66.5766

**B****C****D****C****D****C****D**