

Equation	Method	Forward													Bundle														
		MRE	Mean Residual	Miscal. Area	RMS Cal.	MA Cal.	Sharpness	NLL	CRPS	Check	Interval	Acc. MAE	Acc. RMSE	Acc. MDAE	Acc. MARPD	MRE	Mean Residual	Miscal. Area	RMS Cal.	MA Cal.	Sharpness	NLL	CRPS	Check	Interval	Acc. MAE	Acc. RMSE	Acc. MDAE	Acc. MARPD
ΛCDM	FCNN	0.431	0.016	-	-	-	-	-	-	-	-	-	-	-	-	0.354	0.027	-	-	-	-	-	-	-	-	-	-	-	-
	NLM	0.449	8.912	0.437	0.5	0.433	0.764	491.873	19.333	9.675	195.09	19.746	25.203	16.887	63.914	0.402	11.338	0.43	0.494	0.426	0.626	1200.357	24.236	12.125	247.967	24.554	35.453	16.85	58.559
	BBB	0.432	7.701	0.451	0.524	0.446	0.1	30423.392	19.118	9.56	199.025	19.172	24.653	16.243	61.026	0.347	11.006	0.371	0.445	0.367	0.1	54305.988	22.04	11.021	229.678	22.088	32.956	13.691	48.867
	HMC	0.473	7.402	0.494	0.569	0.49	0.425	1327.723	20.167	10.089	206.89	20.398	25.676	17.536	67.545	0.327	10.57	0.403	0.463	0.399	0.973	365.473	20.321	10.17	204.477	20.788	31.425	11.667	44.558
	NLM + EB	0.44	9.07	0.231	0.301	0.229	24.232	3.692	11.815	5.967	50.652	19.455	24.95	16.566	62.404	0.288	14.189	0.113	0.132	0.112	35.165	3.368	11.403	5.758	53.512	18.592	28.15	10.79	38.179
	BBB + EB	0.43	10.661	0.226	0.303	0.224	24.244	3.639	11.572	5.844	49.791	19.111	24.614	16.337	60.707	0.362	14.699	0.171	0.209	0.17	35.16	3.821	13.742	6.939	60.642	22.826	33.824	14.424	51.473
	HMC + EB	0.459	10.654	0.286	0.347	0.283	24.233	4.908	12.254	6.188	52.649	20.025	25.426	17.417	65.429	0.285	13.771	0.105	0.122	0.104	35.172	3.809	11.326	5.719	53.311	18.652	29.058	9.482	37.945
CPL	FCNN	0.003	0.0	-	-	-	-	-	-	-	-	-	-	-	-	0.354	0.027	-	-	-	-	-	-	-	-	-	-	-	-
	BBB	0.003	0.003	0.34	0.368	0.337	0.01	-3.64	0.003	0.001	0.017	0.002	0.003	0.001	0.295	6.09e+05	42748.165	0.218	0.251	0.216	0.01	2.28e+14	20680.712	10340.356	2.16e+05	20680.713	2.14e+05	0.001	101.097
	HMC	0.037	0.03	0.146	0.184	0.144	0.046	-2.288	0.016	0.008	0.081	0.026	0.033	0.023	3.571	5.01e+05	2959.07	0.271	0.295	0.268	1.01e+05	-1.066	3703.802	1870.276	16297.131	6137.739	86018.508	0.001	82.255
	BBB + EB	0.002	0.002	0.177	0.226	0.176	0.007	-5.023	0.001	0.001	0.008	0.001	0.002	0.0	0.202	4.19e+05	6117.387	0.222	0.266	0.22	52922.23	2.92e+18	9820.201	4941.026	73714.267	11321.15	1.43e+05	0.016	109.129
	HMC + EB	0.067	0.042	0.467	0.536	0.463	0.016	1.888	0.041	0.02	0.299	0.048	0.06	0.043	6.325	4.26e+22	1.81e+15	0.166	0.19	0.164	9.09e+16	1.70e+12	4.44e+14	2.24e+14	2.99e+15	9.96e+13	4.81e+15	1.22	131.503
Quintessence	FCNN	0.086	0.107	-	-	-	-	-	-	-	-	-	-	-	-	0.041	0.054	-	-	-	-	-	-	-	-	-	-	-	-
	NLM	0.13	0.391	0.209	0.252	0.207	0.037	-1.91	0.025	0.013	0.154	0.03	0.043	0.017	16.004	0.389	0.541	0.334	0.382	0.331	0.007	106.487	0.075	0.037	0.731	0.078	0.138	0.03	24.619
	BBB	0.097	0.119	0.203	0.246	0.201	0.005	32.432	0.024	0.012	0.223	0.026	0.038	0.013	11.294	0.046	0.061	0.162	0.187	0.16	0.005	5.866	0.011	0.006	0.095	0.012	0.022	0.003	5.854
	HMC	0.233	0.233	0.356	0.399	0.353	0.021	0.551	0.047	0.024	0.327	0.057	0.074	0.044	29.669	0.059	0.071	0.085	0.095	0.084	0.017	-2.849	0.01	0.005	0.056	0.014	0.023	0.006	7.235
HS	FCNN	0.431	0.016	-	-	-	-	-	-	-	-	-	-	-	-	0.354	0.027	-	-	-	-	-	-	-	-	-	-	-	-
	NLM	25.277	4.768	0.203	0.24	0.202	0.133	-1.62	0.07	0.035	0.317	0.108	0.142	0.093	39.523	2.87e+05	2.17e+05	0.412	0.469	0.408	0.005	29146.458	0.256	0.128	2.632	0.258	0.58	0.2	39.364
	BBB	0.072	1.115	0.255	0.29	0.253	0.005	2.42e+19	0.003	0.001	0.014	0.003	0.004	0.003	9.61	193.546	8302.681	0.286	0.329	0.283	0.008	2.37e+11	0.053	0.027	0.497	0.056	0.076	0.041	42.076
	HMC	9.705	5.14	0.35	0.396	0.347	0.005	6.34e+17	0.016	0.008	0.131	0.018	0.021	0.02	39.434	216.396	8294.583	0.321	0.373	0.318	0.006	2.38e+11	0.101	0.05	1.006	0.104	0.14	0.076	35.309