Rank	NSE	allbasins	sqrttrans	static	model_dim	enc_dropout	fusion_method	temp_layers	kernel_size	learning_rate	weight_decay	num_params
3	0.71	True	True	all	256	0.2	pre_encoded	3	8	0.0001	0.001	3300 K
9	0.69	False	False	all	64	0.2	pre_encoded	3	8	0.001	0.001	207 K
11	0.68	False	False	dred	128	0.0	post_repeated	3	16	0.0001	0.1	1600 K
13	0.68	False	True	area	128	0.2	post_repeated	4	16	0.0001	0.01	2200 K
14	0.68	True	True	dred	128	0.0	post_repeated	4	16	0.0001	0.001	2200 K
15	0.68	False	True	all	256	0.2	post_repeated	4	16	0.0001	0.1	8700 K
16	0.67	True	True	area	128	0.0	post_repeated	4	16	0.0001	0.001	2200 K
18	0.67	True	False	dred	128	0.0	post_repeated	3	16	0.0001	0.001	1600 K
19	0.66	False	False	area	128	0.2	post_repeated	4	16	0.0001	0.001	2200 K
21	0.65	True	False	all	256	0.2	pre_repeated	4	8	0.001	0.001	4300 K
22	0.65	False	True	dred	256	0.2	post_repeated	3	8	0.001	0.1	3400 K
24	0.61	True	False	area	128	0.0	post_repeated	4	8	0.001	0.01	1100 K