Rank	NSE	allbasins	sqrttrans	static	model_dim	enc_dropout	fusion_method	temp_layers	kernel_size	learning_rate	weight_decay	num_params
5	0.72	True	False	dred	128	0.0	post_repeated	3	16	0.0001	0.001	1600 K
6	0.72	False	True	dred	128	0.0	post_repeated	4	16	0.0001	0.001	2200 K
9	0.71	True	True	all	256	0.0	post_repeated	4	8	0.0001	0.1	4500 K
12	0.70	True	True	dred	128	0.0	post_repeated	4	16	0.0001	0.001	2200 K
16	0.68	False	True	area	64	0.0	post_repeated	4	16	0.001	0.1	542 K
17	0.68	True	False	area	128	0.2	pre_repeated	3	16	0.0001	0.1	1600 K
19	0.66	False	False	area	128	0.2	post_repeated	4	8	0.001	0.1	1100 K
20	0.65	True	True	area	128	0.0	post_repeated	4	16	0.0001	0.001	2200 K
21	0.65	False	True	all	256	0.2	post_repeated	4	16	0.0001	0.1	8700 K
22	0.64	False	False	all	256	0.2	post_repeated	4	8	0.001	0.01	4500 K
23	0.63	False	False	dred	64	0.0	pre_repeated	4	8	0.001	0.01	272 K
24	0.62	True	False	all	256	0.2	pre_encoded	4	8	0.0001	0.1	4300 K