Rank	NSE	allbasins	sqrttrans	static	model_dim	enc_dropout	fusion_method	temp_layers	learning_rate	weight_decay	num_params
1	0.76	True	True	all	128	0.2	pre_encoded	1	0.001	0.1	169 K
2	0.74	False	True	all	256	0.2	pre_encoded	2	0.001	0.01	1200 K
3	0.72	False	False	dred	128	0.2	pre_encoded	2	0.001	0.1	298 K
4	0.72	True	False	all	256	0.2	pre_encoded	1	0.001	0.01	666 K
7	0.71	False	False	all	128	0.2	pre_encoded	2	0.01	0.1	301 K
8	0.71	True	True	dred	128	0.2	pre_encoded	2	0.001	0.1	298 K
10	0.70	False	True	area	128	0.0	post_repeated	2	0.001	0.1	330 K
11	0.70	True	True	area	256	0.0	post_repeated	1	0.001	0.01	790 K
13	0.69	True	False	area	256	0.2	pre_repeated	1	0.0001	0.01	659 K
	0.69	False	True	dred	256	0.2	pre_encoded	2	0.001	0.001	1200 K
15	0.68	False	False	area	64	0.0	post_repeated	1	0.001	0.1	50 K
18	0.66	True	False	dred	128	0.2	pre_encoded	2	0.01	0.1	298 K