

	NSE	allbasins	sqrttrans	static	model_dim	enc_dropout	fusion_method	lstm_layers	learning_rate	weight_decay	num_params
0	0.76	True	True	all	256	0.2	pre_encoded	1	0.001	0.01	666 K
1	0.75	True	False	all	256	0.2	pre_encoded	2	0.001	0.01	1200 K
3	0.71	False	False	all	64	0.0	pre_encoded	2	0.01	0.001	77 K
4	0.71	True	True	area	64	0.2	post_repeated	1	0.001	0.1	50 K
5	0.70	True	False	dred	128	0.2	pre_encoded	1	0.001	0.01	166 K
6	0.70	False	False	dred	256	0.0	post_repeated	1	0.0001	0.01	793 K
7	0.69	True	True	dred	256	0.2	pre_encoded	2	0.001	0.01	1200 K
9	0.68	True	False	area	64	0.2	pre_encoded	1	0.001	0.01	42 K
11	0.68	False	True	all	128	0.2	pre_encoded	1	0.01	0.1	169 K
16	0.67	False	True	dred	128	0.2	pre_encoded	2	0.01	0.01	298 K
19	0.66	False	False	area	256	0.0	post_repeated	1	0.0001	0.01	790 K
22	0.63	False	True	area	128	0.2	pre_encoded	2	0.01	0.1	297 K