0%| | 0/100 [00:00<?, ?it/s]/usr/lib/python3/dist-packages/ipykernel\_launcher.py:47: VisibleDeprecationWarning: Creating an ndarray from ragged nested sequences (which is a list-or-tuple of lists-or-tuples-or ndarrays with different lengths or shapes) is deprecated. If you meant to do this, you must specify 'dtype=object' when creating the ndarray

100%|██████████| 100/100 [07:08<00:00, 4.28s/it]

0%| | 0/100 [00:00<?, ?it/s]

Search- greedy\_search Switch- change\_edges Init\_random- False Dataset- kroa; time\_mean:4.280768418312073, time\_min:2.9263081550598145, time\_max:7.55279278755188, min:22590.84479978217, max:29250.112967066358, mean:26460.73137746261

100%|██████████| 100/100 [34:24<00:00, 20.64s/it]

0%| | 0/100 [00:00<?, ?it/s]/usr/lib/python3/dist-packages/ipykernel\_launcher.py:47: VisibleDeprecationWarning: Creating an ndarray from ragged nested sequences (which is a list-or-tuple of lists-or-tuples-or ndarrays with different lengths or shapes) is deprecated. If you meant to do this, you must specify 'dtype=object' when creating the ndarray

Search- steep\_search Switch- change\_edges Init\_random- False Dataset- kroa; time\_mean:20.639808895587922, time\_min:14.689888715744019, time\_max:34.027122497558594, min:23363.541242445208, max:28653.707607888486, mean:26130.944036348534

100%|██████████| 100/100 [04:02<00:00, 2.43s/it]

0%| | 0/100 [00:00<?, ?it/s]

Search- greedy\_search Switch- change\_vertices Init\_random- False Dataset- kroa; time\_mean:2.424618058204651, time\_min:1.2386586666107178, time\_max:5.804328680038452, min:25429.114907937415, max:32908.17981942334, mean:29738.161267438933

100%|██████████| 100/100 [23:08<00:00, 13.89s/it]

0%| | 0/100 [00:00<?, ?it/s]/usr/lib/python3/dist-packages/ipykernel\_launcher.py:47: VisibleDeprecationWarning: Creating an ndarray from ragged nested sequences (which is a list-or-tuple of lists-or-tuples-or ndarrays with different lengths or shapes) is deprecated. If you meant to do this, you must specify 'dtype=object' when creating the ndarray

Search- steep\_search Switch- change\_vertices Init\_random- False Dataset- kroa; time\_mean:13.885281643867494, time\_min:7.911967515945435, time\_max:21.480985641479492, min:25102.350198047905, max:32582.559107815672, mean:29186.917343024747

100%|██████████| 100/100 [18:31<00:00, 11.11s/it]

0%| | 0/100 [00:00<?, ?it/s]

Search- greedy\_search Switch- change\_edges Init\_random- True Dataset- kroa; time\_mean:11.111941540241242, time\_min:5.888412714004517, time\_max:24.354299783706665, min:25757.86553515475, max:30745.281431593387, mean:27832.975740462876

100%|██████████| 100/100 [2:11:38<00:00, 78.98s/it]

0%| | 0/100 [00:00<?, ?it/s]/usr/lib/python3/dist-packages/ipykernel\_launcher.py:47: VisibleDeprecationWarning: Creating an ndarray from ragged nested sequences (which is a list-or-tuple of lists-or-tuples-or ndarrays with different lengths or shapes) is deprecated. If you meant to do this, you must specify 'dtype=object' when creating the ndarray

Search- steep\_search Switch- change\_edges Init\_random- True Dataset- kroa; time\_mean:78.98120940208435, time\_min:55.42431378364563, time\_max:101.35856938362122, min:25412.14911209126, max:30980.027917750987, mean:27927.438650368524

100%|██████████| 100/100 [18:36<00:00, 11.17s/it]

0%| | 0/100 [00:00<?, ?it/s]

Search- greedy\_search Switch- change\_vertices Init\_random- True Dataset- kroa; time\_mean:11.164401462078095, time\_min:6.65256667137146, time\_max:20.421974420547485, min:32117.09695116987, max:54106.07270138266, mean:41186.07068856743

100%|██████████| 100/100 [2:15:34<00:00, 81.35s/it]

0%| | 0/100 [00:00<?, ?it/s]/usr/lib/python3/dist-packages/ipykernel\_launcher.py:47: VisibleDeprecationWarning: Creating an ndarray from ragged nested sequences (which is a list-or-tuple of lists-or-tuples-or ndarrays with different lengths or shapes) is deprecated. If you meant to do this, you must specify 'dtype=object' when creating the ndarray

Search- steep\_search Switch- change\_vertices Init\_random- True Dataset- kroa; time\_mean:81.34675744056702, time\_min:59.176809549331665, time\_max:119.87658643722534, min:31692.889961049776, max:53839.05324538179, mean:42006.171417919446

100%|██████████| 100/100 [16:21<00:00, 9.82s/it]

0%| | 0/100 [00:00<?, ?it/s]

Search- greedy\_search Switch- change\_edges Init\_random- False Dataset- krob; time\_mean:9.817365472316743, time\_min:6.901214599609375, time\_max:17.38796615600586, min:26469.27535176387, max:31221.44446398176, mean:28694.80210771059

100%|██████████| 100/100 [2:07:31<00:00, 76.51s/it]

0%| | 0/100 [00:00<?, ?it/s]

Search- steep\_search Switch- change\_edges Init\_random- False Dataset- krob; time\_mean:76.51173939943314, time\_min:54.5276997089386, time\_max:107.07022166252136, min:25876.007048396947, max:29983.523543183404, mean:28340.944838349806

/usr/lib/python3/dist-packages/ipykernel\_launcher.py:47: VisibleDeprecationWarning: Creating an ndarray from ragged nested sequences (which is a list-or-tuple of lists-or-tuples-or ndarrays with different lengths or shapes) is deprecated. If you meant to do this, you must specify 'dtype=object' when creating the ndarray

100%|██████████| 100/100 [18:46<00:00, 11.27s/it]

Search- greedy\_search Switch- change\_vertices Init\_random- False Dataset- krob; time\_mean:11.266887738704682, time\_min:6.852602243423462, time\_max:22.00816249847412, min:33127.07660103998, max:49132.21349158842, mean:41322.23993866614

100%|██████████| 100/100 [2:10:09<00:00, 78.09s/it]

0%| | 0/100 [00:00<?, ?it/s]/usr/lib/python3/dist-packages/ipykernel\_launcher.py:47: VisibleDeprecationWarning: Creating an ndarray from ragged nested sequences (which is a list-or-tuple of lists-or-tuples-or ndarrays with different lengths or shapes) is deprecated. If you meant to do this, you must specify 'dtype=object' when creating the ndarray

Search- steep\_search Switch- change\_vertices Init\_random- False Dataset- krob; time\_mean:78.09395537853241, time\_min:55.18137574195862, time\_max:109.87416434288025, min:32666.80751616191, max:51554.82485180922, mean:41858.66745576601

100%|██████████| 100/100 [14:48<00:00, 8.88s/it]

0%| | 0/100 [00:00<?, ?it/s]

Search- greedy\_search Switch- change\_edges Init\_random- True Dataset- krob; time\_mean:8.883990857601166, time\_min:6.682201623916626, time\_max:14.618911981582642, min:25761.112154716735, max:30429.218803648437, mean:28490.491630682733

100%|██████████| 100/100 [1:56:46<00:00, 70.07s/it]

0%| | 0/100 [00:00<?, ?it/s]/usr/lib/python3/dist-packages/ipykernel\_launcher.py:47: VisibleDeprecationWarning: Creating an ndarray from ragged nested sequences (which is a list-or-tuple of lists-or-tuples-or ndarrays with different lengths or shapes) is deprecated. If you meant to do this, you must specify 'dtype=object' when creating the ndarray

Search- steep\_search Switch- change\_edges Init\_random- True Dataset- krob; time\_mean:70.0664570403099, time\_min:55.97969031333923, time\_max:81.78015565872192, min:24917.48903478492, max:31000.15777861535, mean:28500.255718135486

100%|██████████| 100/100 [15:12<00:00, 9.13s/it]

0%| | 0/100 [00:00<?, ?it/s]

Search- greedy\_search Switch- change\_vertices Init\_random- True Dataset- krob; time\_mean:9.129090530872345, time\_min:6.189558982849121, time\_max:16.844975233078003, min:34434.457491729016, max:52149.95525596032, mean:41247.14636776042ss

100%|██████████| 100/100 [2:11:13<00:00, 78.73s/it]

Search- steep\_search Switch- change\_vertices Init\_random- True Dataset- krob; time\_mean:78.73284432411194, time\_min:61.86693859100342, time\_max:109.3830394744873, min:36098.371998571456, max:55849.41008580506, mean:43534.74556160026