fixing source dimension k = 1ea. datapoint averages 10 seeds, ea. w/ 10 model restarts (kept max value train test 0.88 0.86 pearson correlation 0.84 0.82 0.80 0.78 0.76 0.74 0.96 1.00 1.02 1.04 0.98

fixing source dimension k = 2ea. datapoint averages 10 seeds, ea. w/ 10 model restarts (kept max value train test 0.88 0.86 pearson correlation 0.84 0.82 0.80 0.78 0.76 0.74 1.8 1.0 1.4 1.6 2.0

fixing source dimension k = 3ea. datapoint averages 10 seeds, ea. w/ 10 model restarts (kept max value train test 0.88 0.86 pearson correlation 0.84 0.82 0.80 0.78 0.76 0.74 1.00 1.25 1.50 1.75 2.00 2.25 2.50 2.75 3.00

fixing source dimension k = 4ea. datapoint averages 10 seeds, ea. w/ 10 model restarts (kept max value train test 0.88 0.86 pearson correlation 0.84 0.82 0.80 0.78 0.76

2.5

r (transfer dimension)

3.5

4.0

3.0

2.0

0.74

1.0

1.5

fixing source dimension k = 5ea. datapoint averages 10 seeds, ea. w/ 10 model restarts (kept max value train test 0.88 0.86 pearson correlation 0.84 0.82 0.80 0.78 0.76

2.0

2.5

3.5

3.0

r (transfer dimension)

4.0

4.5

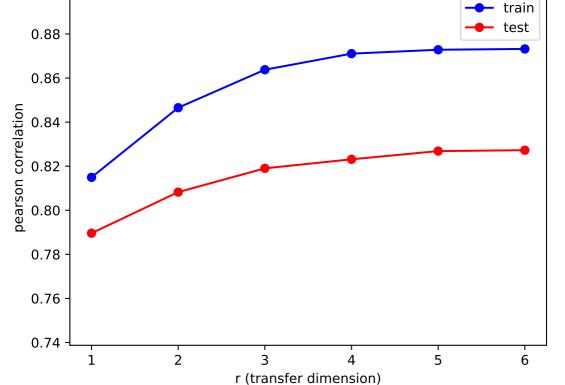
5.0

0.74

1.0

1.5

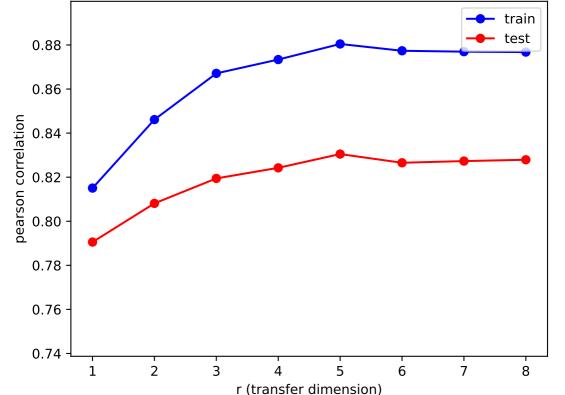
fixing source dimension k = 6 ea. datapoint averages 10 seeds, ea. w/ 10 model restarts (kept max value train test



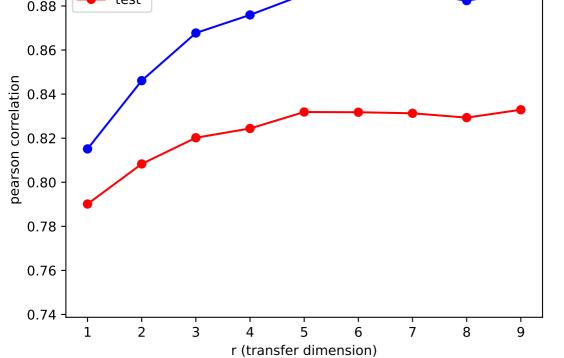
fixing source dimension k = 7ea. datapoint averages 10 seeds, ea. w/ 10 model restarts (kept max value train test 0.88 0.86 pearson correlation 0.84 0.82 0.80 0.78 0.76

0.74

fixing source dimension k = 8 ea. datapoint averages 10 seeds, ea. w/ 10 model restarts (kept max value



fixing source dimension k = 9ea. datapoint averages 10 seeds, ea. w/ 10 model restarts (kept max value train test 0.88 0.86 0.84



fixing source dimension k = 10ea. datapoint averages 10 seeds, ea. w/ 10 model restarts (kept max value train test 0.88 0.86

