

Synthetic1: Linear model, fixed number of target samples, number of source samples is changing (Fig 3 (a))

Synthetic2: Linear model, fixed number of source samples, number of target samples is changing (Fig 3 (b))

Synthetic3: Neural network model, fixed number of target samples, number of source samples is changing (Fig 3 (c))

Synthetic4: Neural network model, fixed number of source samples, number of target samples is changing (Fig 3 (d))

Synthetic5: Linear model, fixed number of source and target samples, transfer distance is changing (Fig 4 (a))

Synthetic6: Neural network model, fixed number of source and target samples, transfer distance is changing (Fig 4 (b))

Each plot took approximately 3.5 hours on a laptop with Core(TM) i7-2670QM 2.2GHz CPU and 8GB RAM.