

| Methods | NCA | ITML | LFDA | LMNN | PSDML | KPLS-EG | KPLS-EA | KPLS-E |
|---------|----------|---------|---------|---------|---------|----------|----------|---------|
| Train | 10040.59 | 2520.41 | 79.28 | 470.11 | 1350.55 | 644.29 | 2547.62 | 468.94 |
| Test | 0.14 | 1.57 | 0.14 | 0.14 | 0.34 | 0.94 | 3.24 | 0.63 |
| Methods | KCCA-EA | KCCA-ES | KGMA-EG | KGMA-EA | KGMA-ES | CERML-EG | CERML-EA | CERML-E |
| Train | 2542.95 | 464.16 | 645.42 | 2548.83 | 470.07 | 754.13 | 2657 | 578.86 |
| Test | 3.24 | 0.63 | 0.94 | 3.24 | 0.63 | 0.94 | 3.24 | 0.63 |