|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| numpoints | d = 1 | d=2 | d=3 | d=4 | numtrials |
| 16 | 1.193 | 2.64 | 4.38 | 6.15 | 40 |
| 32 | 1.156 | 3.83 | 7.09 | 10.22 | 40 |
| 64 | 1.192 | 5.40 | 11.21 | 17.06 | 40 |
| 128 | 1.169 | 7.67 | 17.57 | 28.57 | 40 |
| 256 | 1.191 | 10.69 | 27.57 | 47.12 | 40 |
| 512 | 1.195 | 15.05 | 43.36 | 78.19 | 40 |
| 1024 | 1.202 | 21.12 | 68.03 | 129.96 | 40 |
| 2048 | 1.196 | 29.68 | 107.16 | 216.42 | 20 |
| 4096 | 1.202 | 41.78 | 169.32 | 361.10 | 20 |
| 8192 | 1.204 | 59.01 | 267.31 | 602.56 | 20 |
| 16384 | 1.202 | 83.20 | 422.26 | 1008.71 | 20 |
| 32768 | 1.206 | 117.39 | 669.25 | 1688.58 | 5 |
| 65536 | 1.199 | 165.96 | 1058.60 | 2827.48 | 5 |
| 131072 | 1.202 | 234.62 | 1677.85 | 4739.94 | 5 |
| 262144 | 1.203 | 331.60 | 2658.32 | 7952.42 | 5 |

d=1

d=2

d=3

d=4