best\_run1 = { 9.2828, 9.0172, 8.8862, 8.7732, 7.9168, 7.9168, 7.9168, 7.1571, 7.1571, 7.1571, 7.1571, 7.0087, 6.8015, 6.8015, 6.8015, 6.8015, 6.7698, 6.7600, 6.7600, 6.7600, 6.7600, 6.5573, 6.5573, 6.5573, 6.5573, 6.5573, 6.5573, 6.2220, 6.2220, 6.2220, 6.2220, 6.2220, 6.2220, 6.2220, 6.2220, 6.1620, 5.9010, 5.9010, 5.9010, 5.9010, 5.9010, 5.9010, 5.9010, 5.9010, 5.9010, 5.9010, 5.9010, 5.9010, 5.9010, 5.9010, 5.9010, 5.9010, 5.9010, 5.6804, 5.6804, 5.6804, 5.5324, 5.5324, 5.5324, 5.5324, 5.5324, 5.5324, 5.5324, 5.5324, 5.5324, 5.5324, 5.5324, 5.5324, 5.5324, 5.5324, 5.5324, 5.5324, 5.5324, 5.5324, 5.5324, 5.5324, 5.5324, 5.4609, 5.4609, 5.4609, 5.4609, 5.4609, 5.4609, 5.4609, 5.4002, 5.4002, 5.4002, 5.3739, 5.3739, 5.3739, 5.3739, 5.3739, 5.3251, 5.2583, 5.2583, 5.2583, 5.2583, 5.2583, 5.2583, 5.2583}

best\_run2 = { 20.2074 20.2074 20.0126 19.0454 19.0454 18.3889 18.3889 18.3889 18.3889 17.9986 17.6256 17.5262 17.5262 17.2903 15.8971 15.8971 15.8971 15.8971 15.8520 15.7037 15.7037 15.6082 15.5052 15.5052 15.3820 15.3820 15.3820 15.2005 15.1828 15.0392 15.0392 15.0196 14.4864 14.4864 14.4864 14.4864 14.4864 14.4864 14.4864 14.0886 14.0886 14.0886 14.0886 14.0886 14.0886 14.0718 13.6893 13.6893 13.6893 13.4963 13.4963 13.4963 13.4963 13.4716 13.3428 13.3428 13.2669 13.2669 13.2669 13.2669 13.2669 13.1341 13.1341 13.1341 13.0885 13.0885 13.0885 13.0885 12.9212 12.8999 12.8999 12.6232 12.6232 12.6232 11.5421 11.5421 11.5421 11.5421 11.5421 11.5421 11.5421 11.5421 11.5421 11.4845 11.4845 11.3251 11.3251 11.3251 11.3251 11.3251 11.3251 11.1528 11.1528 11.1528 11.1528 11.1528 11.1528 11.1528 11.1528 10.9929}

best\_run3 = { 28.4654 27.5682 27.5682 26.8521 26.5467 26.5467 26.5231 26.3196 26.0252 25.1421 25.1421 24.5216 24.5216 24.4751 24.1393 23.9357 23.9357 23.9357 23.8728 23.5282 23.5282 23.5228 23.1167 23.1167 22.9126 22.9126 22.9126 22.8144 22.4420 22.4420 22.1288 21.8793 21.8793 21.8793 21.8602 21.8602 21.6651 21.6651 21.6430 21.4814 21.4475 21.3995 21.1966 21.1966 21.1165 20.8619 20.8619 20.8619 20.6789 20.6789 20.6789 20.4798 20.4798 20.2090 20.1035 20.0901 20.0901 20.0901 19.9684 19.9313 19.9237 19.9193 19.8400 19.6960 19.6960 19.6216 19.4831 19.4831 19.4536 19.3330 19.3317 19.2608 19.2608 19.0176 18.8085 18.5002 18.5002 18.5002 18.5002 18.4303 18.4303 18.1834 18.0719 18.0297 18.0297 18.0297 17.9719 17.9719 17.9434 17.8946 17.8100 17.7910 17.7292 17.6028 17.6028 17.6028 17.6028 17.5000 17.4768 17.4536}