Boxplot of comparison models Optimizer 0.5 SADE SSO AO 0.48 M-EO **GSKA** 0.46 **IQSA** SOA SI value **AAEO** 0.44 RUN INFO 0.42 0.4 0.38 SADE SSO AO M-EO **GSKA IQSA** SOA **AAEO RUN INFO** Optimizer