

### Mann-Whittney U tests:

- CGC\_tier1 vs Rest =  $3.84\text{e-}13$
- CGC\_tier2 vs Rest =  $5.05\text{e-}03$
- CGC\_tier1 vs random\_sample =  $7.16\text{e-}09$
- CGC\_tier1 vs CGC\_tier2 =  $1.32\text{e-}01$

