

### Mann-Whittney U tests:

- CGC\_tier1 vs Rest =  $1.61\text{e-}11$
- CGC\_tier2 vs Rest =  $8.31\text{e-}03$
- CGC\_tier1 vs random\_sample =  $5.14\text{e-}04$
- CGC\_tier1 vs CGC\_tier2 =  $1.54\text{e-}01$

