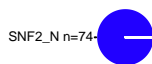
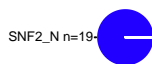


Remodeller gain from Eukaryota or



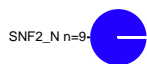
N=74 at $p \geq 0.50$

Remodeller gain from Opisthokonta or



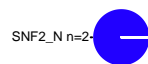
N=19 at $p \geq 0.50$

Remodeller gain from Metazoa on



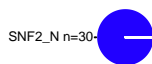
N=9 at $p \geq 0.50$

Remodeller gain from Ambulacraria on



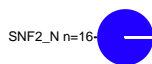
N=2 at $p \geq 0.50$

Remodeller gain from Amorphea or



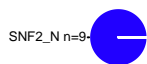
N=30 at $p \geq 0.50$

Remodeller gain from Holozoa on



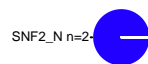
N=16 at $p \geq 0.50$

Remodeller gain from BilCniTri on



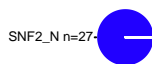
N=9 at $p \geq 0.50$

Remodeller gain from Hemichordata on



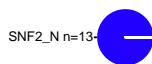
N=2 at $p \geq 0.50$

Remodeller gain from Amorphea on



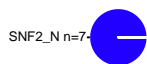
N=27 at $p \geq 0.50$

Remodeller gain from Filozoa on



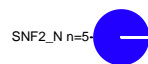
N=13 at $p \geq 0.50$

Remodeller gain from Bilateria on



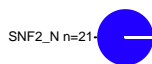
N=7 at $p \geq 0.50$

Remodeller gain from Protostomia on



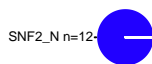
N=5 at $p \geq 0.50$

Remodeller gain from Obazoa on



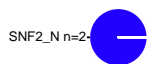
N=21 at $p \geq 0.50$

Remodeller gain from Choanozoa on



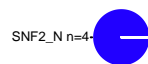
N=12 at $p \geq 0.50$

Remodeller gain from Deuterostomia on



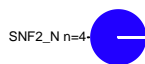
N=2 at $p \geq 0.50$

Remodeller gain from ArtTardi on



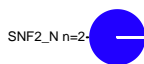
N=4 at $p \geq 0.50$

Remodeller gain from Arthropoda on



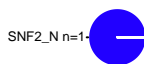
N=4 at $p \geq 0.50$

Remodeller gain from Lophotrochozoa on



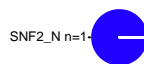
N=2 at $p \geq 0.50$

Remodeller gain from Brachiozoa on



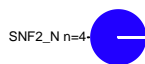
N=1 at $p \geq 0.50$

Remodeller gain from Hydrozoa on



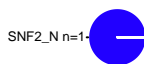
N=1 at $p \geq 0.50$

Remodeller gain from Pancrustacea on



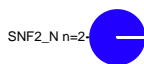
N=4 at $p \geq 0.50$

Remodeller gain from Mollusca on



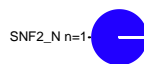
N=1 at $p \geq 0.50$

Remodeller gain from CniTri on



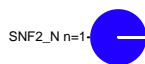
N=2 at $p \geq 0.50$

Remodeller gain from ScyCubozoa on



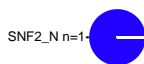
N=1 at $p \geq 0.50$

Remodeller gain from Insecta on



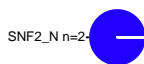
N=1 at $p \geq 0.50$

Remodeller gain from AnnKryp on



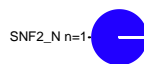
N=1 at $p \geq 0.50$

Remodeller gain from Cnidaria on



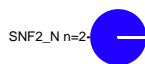
N=2 at $p \geq 0.50$

Remodeller gain from Porifera on



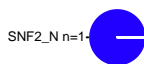
N=1 at $p \geq 0.50$

Remodeller gain from Spiralia on



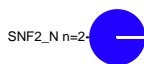
N=2 at $p \geq 0.50$

Remodeller gain from Kryptozoa on



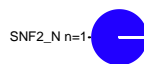
N=1 at $p \geq 0.50$

Remodeller gain from HydScyCubozoa on



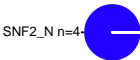
N=2 at $p \geq 0.50$

Remodeller gain from Demospongiae on



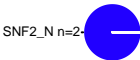
N=1 at $p \geq 0.50$

Remodeller gain from Choanoflagellati



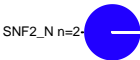
N=4 at $p \geq 0.50$

Remodeller gain from Ichthyophonida



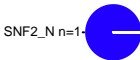
N=2 at $p \geq 0.50$

Remodeller gain from TerFun on



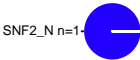
N=2 at $p \geq 0.50$

Remodeller gain from Agaricomycota



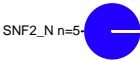
N=1 at $p \geq 0.50$

Remodeller gain from Filasterea on



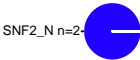
N=1 at $p \geq 0.50$

Remodeller gain from Holomycota on



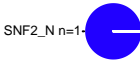
N=5 at $p \geq 0.50$

Remodeller gain from DikaMuco on



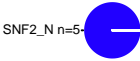
N=2 at $p \geq 0.50$

Remodeller gain from Zoopagomycota



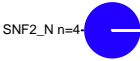
N=1 at $p \geq 0.50$

Remodeller gain from Teretosporea on



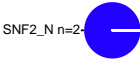
N=5 at $p \geq 0.50$

Remodeller gain from Fungi on



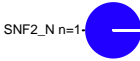
N=4 at $p \geq 0.50$

Remodeller gain from Dikarya on



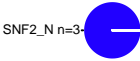
N=2 at $p \geq 0.50$

Remodeller gain from Chytridiomycota



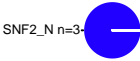
N=1 at $p \geq 0.50$

Remodeller gain from Ichthyosporea



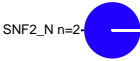
N=3 at $p \geq 0.50$

Remodeller gain from Eufungi on



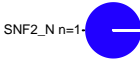
N=3 at $p \geq 0.50$

Remodeller gain from Basidiomycota



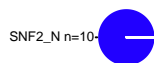
N=2 at $p \geq 0.50$

Remodeller gain from MonoblaNeocal



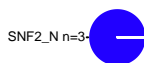
N=1 at $p \geq 0.50$

Remodeller gain from Amoebozoa o



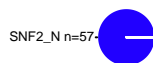
N=10 at $p \geq 0.50$

Remodeller gain from RigiDiph on



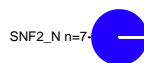
N=3 at $p \geq 0.50$

Remodeller gain from Diaphoratickes



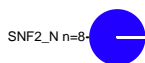
N=57 at $p \geq 0.50$

Remodeller gain from Streptophyta c



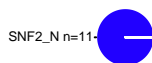
N=7 at $p \geq 0.50$

Remodeller gain from EvoDiscosea c



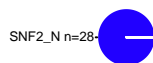
N=8 at $p \geq 0.50$

Remodeller gain from Ancyromonadid:



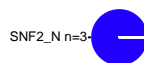
N=11 at $p \geq 0.50$

Remodeller gain from ArchaeCry o



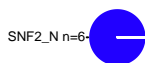
N=28 at $p \geq 0.50$

Remodeller gain from Embryophyta c



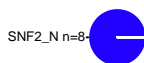
N=3 at $p \geq 0.50$

Remodeller gain from Evosea on



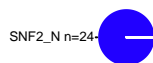
N=6 at $p \geq 0.50$

Remodeller gain from AncyPlano o



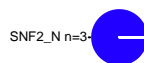
N=8 at $p \geq 0.50$

Remodeller gain from Archaeplastida



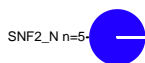
N=24 at $p \geq 0.50$

Remodeller gain from TrachBryophyta c



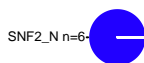
N=3 at $p \geq 0.50$

Remodeller gain from CRuMs on



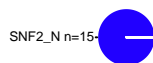
N=5 at $p \geq 0.50$

Remodeller gain from Ancyromonadida



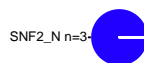
N=6 at $p \geq 0.50$

Remodeller gain from Viridiplantae c



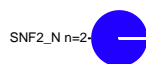
N=15 at $p \geq 0.50$

Remodeller gain from Tracheophyta c



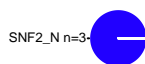
N=3 at $p \geq 0.50$

Remodeller gain from Euphyllophyta



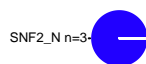
N=2 at $p \geq 0.50$

Remodeller gain from Charophyta o



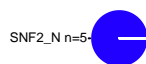
N=3 at $p \geq 0.50$

Remodeller gain from Ulvophyceae c



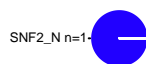
N=3 at $p \geq 0.50$

Remodeller gain from EurhPorp on



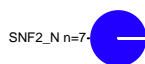
N=5 at $p \geq 0.50$

Remodeller gain from Spermatophyta



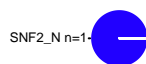
N=1 at $p \geq 0.50$

Remodeller gain from Chlorophyta c



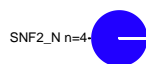
N=7 at $p \geq 0.50$

Remodeller gain from Trebouxiophyceae



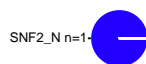
N=1 at $p \geq 0.50$

Remodeller gain from Eurhodophytina



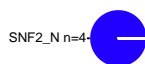
N=4 at $p \geq 0.50$

Remodeller gain from Angiospermae



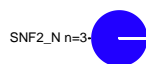
N=1 at $p \geq 0.50$

Remodeller gain from Tetraphytina c



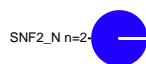
N=4 at $p \geq 0.50$

Remodeller gain from Mamiellophyceae



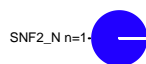
N=3 at $p \geq 0.50$

Remodeller gain from Florideophyceae



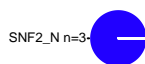
N=2 at $p \geq 0.50$

Remodeller gain from Monocots or



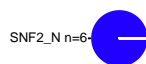
N=1 at $p \geq 0.50$

Remodeller gain from ChlorUlvophy c



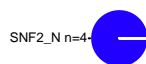
N=3 at $p \geq 0.50$

Remodeller gain from Rhodophyta c



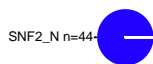
N=6 at $p \geq 0.50$

Remodeller gain from Cryptista on



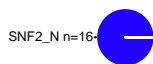
N=4 at $p \geq 0.50$

Remodeller gain from SARHap on



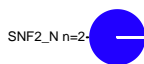
N=44 at $p \geq 0.50$

Remodeller gain from Gyrista on



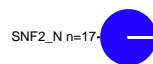
N=16 at $p \geq 0.50$

Remodeller gain from PhaeoNanno c



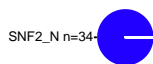
N=2 at $p \geq 0.50$

Remodeller gain from Alveolata on



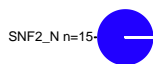
N=17 at $p \geq 0.50$

Remodeller gain from SAR on



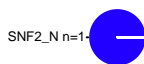
N=34 at $p \geq 0.50$

Remodeller gain from Ochrophyta o



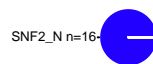
N=15 at $p \geq 0.50$

Remodeller gain from Oomycota or



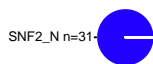
N=1 at $p \geq 0.50$

Remodeller gain from ApiDino on



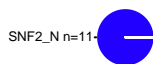
N=16 at $p \geq 0.50$

Remodeller gain from StrAlv on



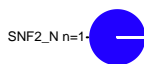
N=31 at $p \geq 0.50$

Remodeller gain from DiatPelag on



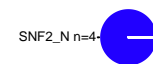
N=11 at $p \geq 0.50$

Remodeller gain from PhytAlbu on



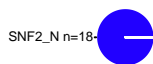
N=1 at $p \geq 0.50$

Remodeller gain from ApiChrom on



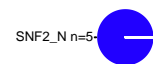
N=4 at $p \geq 0.50$

Remodeller gain from Stramenopiles



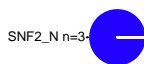
N=18 at $p \geq 0.50$

Remodeller gain from Diatomista o



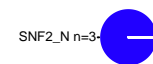
N=5 at $p \geq 0.50$

Remodeller gain from Labyrinthulea i



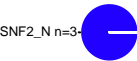
N=3 at $p \geq 0.50$

Remodeller gain from Apicomplexa o



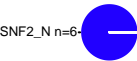
N=3 at $p \geq 0.50$

Remodeller gain from Conoidasida c



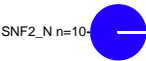
N=3 at $p \geq 0.50$

Remodeller gain from Cercozoa on



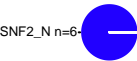
N=6 at $p \geq 0.50$

Remodeller gain from Discoba on



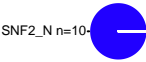
N=10 at $p \geq 0.50$

Remodeller gain from Euglenozoa on



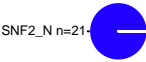
N=6 at $p \geq 0.50$

Remodeller gain from Dinozoa on



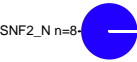
N=10 at $p \geq 0.50$

Remodeller gain from Haptista on



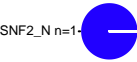
N=21 at $p \geq 0.50$

Remodeller gain from Discicristata c



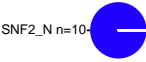
N=8 at $p \geq 0.50$

Remodeller gain from Trypanosomatid



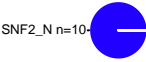
N=1 at $p \geq 0.50$

Remodeller gain from Dinoflagellata c



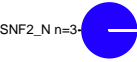
N=10 at $p \geq 0.50$

Remodeller gain from Prymnesiophyce



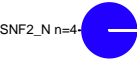
N=10 at $p \geq 0.50$

Remodeller gain from Heterolobosea



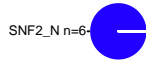
N=3 at $p \geq 0.50$

Remodeller gain from Jakobida on



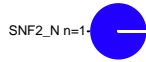
N=4 at $p \geq 0.50$

Remodeller gain from Rhizaria on



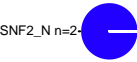
N=6 at $p \geq 0.50$

Remodeller gain from Hemimastigoph



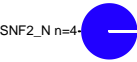
N=1 at $p \geq 0.50$

Remodeller gain from TetraPhary o



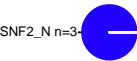
N=2 at $p \geq 0.50$

Remodeller gain from Histonina on



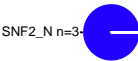
N=4 at $p \geq 0.50$

Remodeller gain from JakSec on



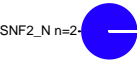
N=3 at $p \geq 0.50$

Remodeller gain from DiploKip on



N=3 at $p \geq 0.50$

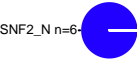
Remodeller gain from Jakoba on



- KaryStrand_1
- KDC_ZITEX
- KDC_ZIMETS
- KPS
- KSP1_incl_map
- KMT
- BIR
- RemodellerGain
- CAPTA
- CAPTG

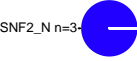
N=2 at $p \geq 0.50$

Remodeller gain from Metamonada c



N=6 at $p \geq 0.50$

Remodeller gain from Fornicata on



N=3 at $p \geq 0.50$