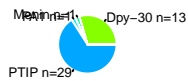


KMT2 gain from Eukaryota on



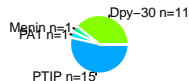
N=70 at $p \geq 0.50$

KMT2 gain from Opisthokonta on



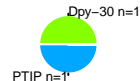
N=44 at $p \geq 0.50$

KMT2 gain from Metazoa on



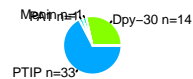
N=28 at $p \geq 0.50$

KMT2 gain from Chordata on



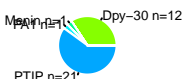
N=2 at $p \geq 0.50$

KMT2 gain from Amorphea on



N=49 at $p \geq 0.50$

KMT2 gain from Holozoa on



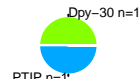
N=35 at $p \geq 0.50$

KMT2 gain from BilCniTri on



N=26 at $p \geq 0.50$

KMT2 gain from VertTuni on



N=2 at $p \geq 0.50$

KMT2 gain from Amorphea on



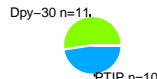
N=47 at $p \geq 0.50$

KMT2 gain from Filozoa on



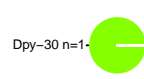
N=33 at $p \geq 0.50$

KMT2 gain from Bilateria on



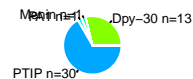
N=21 at $p \geq 0.50$

KMT2 gain from Vertebrata on



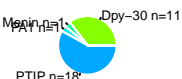
N=1 at $p \geq 0.50$

KMT2 gain from Obazoa on



N=45 at $p \geq 0.50$

KMT2 gain from Choanozoa on



N=31 at $p \geq 0.50$

KMT2 gain from Deuterostomia on



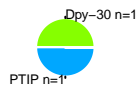
N=5 at $p \geq 0.50$

KMT2 gain from Ambulacraria on



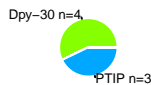
N=3 at $p \geq 0.50$

KMT2 gain from Hemichordata on



N=2 at $p \geq 0.50$

KMT2 gain from Arthropoda on



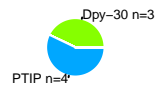
N=7 at $p \geq 0.50$

KMT2 gain from Tardigrada on



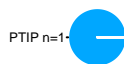
N=5 at $p \geq 0.50$

KMT2 gain from AnnKryp on



N=7 at $p \geq 0.50$

KMT2 gain from Echinodermata on



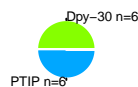
N=1 at $p \geq 0.50$

KMT2 gain from Pancrustacea on



N=4 at $p \geq 0.50$

KMT2 gain from Spiralia on



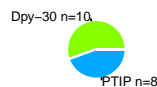
N=12 at $p \geq 0.50$

KMT2 gain from Annelida on



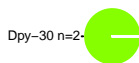
N=3 at $p \geq 0.50$

KMT2 gain from Protostomia on



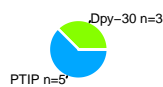
N=18 at $p \geq 0.50$

KMT2 gain from Insecta on



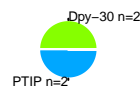
N=2 at $p \geq 0.50$

KMT2 gain from Lophotrochozoa on



N=8 at $p \geq 0.50$

KMT2 gain from Kryptozoa on



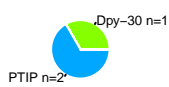
N=4 at $p \geq 0.50$

KMT2 gain from ArtTardi on



N=10 at $p \geq 0.50$

KMT2 gain from Arachnida on



N=3 at $p \geq 0.50$

KMT2 gain from Mollusca on



N=1 at $p \geq 0.50$

KMT2 gain from Platyhelmintha on



N=4 at $p \geq 0.50$

KMT2 gain from CniTri on



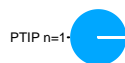
N=8 at $p \geq 0.50$

KMT2 gain from HydScyCubozoa on



N=5 at $p \geq 0.50$

KMT2 gain from Demospongiae on



N=1 at $p \geq 0.50$

KMT2 gain from Choanoflagellata on



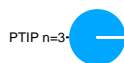
N=6 at $p \geq 0.50$

KMT2 gain from Cnidaria on



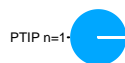
N=7 at $p \geq 0.50$

KMT2 gain from Hydrozoa on



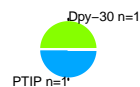
N=3 at $p \geq 0.50$

KMT2 gain from EphyTet on



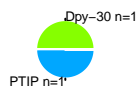
N=1 at $p \geq 0.50$

KMT2 gain from Filasterea on



N=2 at $p \geq 0.50$

KMT2 gain from Anthozoa on



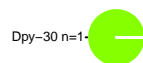
N=2 at $p \geq 0.50$

KMT2 gain from ScyCubozoa on



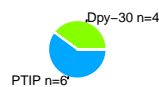
N=1 at $p \geq 0.50$

KMT2 gain from HomoCalc on



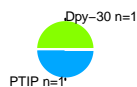
N=1 at $p \geq 0.50$

KMT2 gain from Teretosporea on



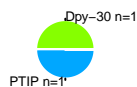
N=10 at $p \geq 0.50$

KMT2 gain from Scleractinia on



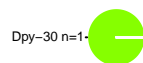
N=2 at $p \geq 0.50$

KMT2 gain from Porifera on



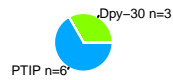
N=2 at $p \geq 0.50$

KMT2 gain from Calcarea on



N=1 at $p \geq 0.50$

KMT2 gain from Ichthyosporea on



N=9 at $p \geq 0.50$

KMT2 gain from Ichthyophonida on



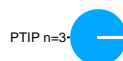
N=7 at $p \geq 0.50$

KMT2 gain from Eufungi on



N=17 at $p \geq 0.50$

KMT2 gain from Ascomycota on



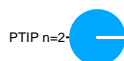
N=3 at $p \geq 0.50$

KMT2 gain from MortGlomMuco on



N=6 at $p \geq 0.50$

KMT2 gain from SarcCfra on



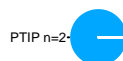
N=2 at $p \geq 0.50$

KMT2 gain from TerFun on



N=11 at $p \geq 0.50$

KMT2 gain from saccharomyceta on



N=2 at $p \geq 0.50$

KMT2 gain from MortGlom on



N=3 at $p \geq 0.50$

KMT2 gain from Holomycota on



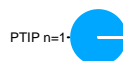
N=18 at $p \geq 0.50$

KMT2 gain from DikaMuco on



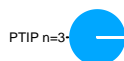
N=10 at $p \geq 0.50$

KMT2 gain from Basidiomycota on



N=1 at $p \geq 0.50$

KMT2 gain from Mucorales on



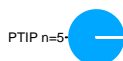
N=3 at $p \geq 0.50$

KMT2 gain from Fungi on



N=18 at $p \geq 0.50$

KMT2 gain from Dikarya on



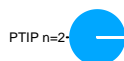
N=5 at $p \geq 0.50$

KMT2 gain from Mucoromycota on



N=6 at $p \geq 0.50$

KMT2 gain from Mucorineae on



N=2 at $p \geq 0.50$

KMT2 gain from Chytridiomycota on



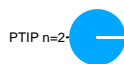
N=5 at $p \geq 0.50$

KMT2 gain from Amoebozoa on



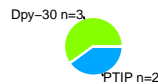
N=7 at $p \geq 0.50$

KMT2 gain from Dictyosteliales on



N=2 at $p \geq 0.50$

KMT2 gain from Ancyromonadida on



N=5 at $p \geq 0.50$

KMT2 gain from Monoblench on



N=4 at $p \geq 0.50$

KMT2 gain from Echinodermata on



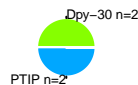
N=7 at $p \geq 0.50$

KMT2 gain from Actinosteliales on



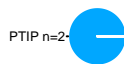
N=1 at $p \geq 0.50$

KMT2 gain from Ancyropluteus on



N=4 at $p \geq 0.50$

KMT2 gain from Chytridiomycetes on



N=2 at $p \geq 0.50$

KMT2 gain from Eusebia on



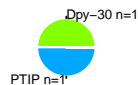
N=5 at $p \geq 0.50$

KMT2 gain from CRuMs on



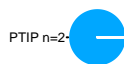
N=4 at $p \geq 0.50$

KMT2 gain from Ancyromonadidae on



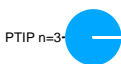
N=2 at $p \geq 0.50$

KMT2 gain from Blastocladiomycota on



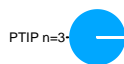
N=2 at $p \geq 0.50$

KMT2 gain from Eumycetozoa on



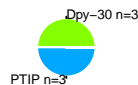
N=3 at $p \geq 0.50$

KMT2 gain from Rigidiph on



N=3 at $p \geq 0.50$

KMT2 gain from Malawimonadidae on



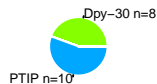
N=6 at $p \geq 0.50$

KMT2 gain from Malawimonas on



N=4 at $p \geq 0.50$

KMT2 gain from Viridiplantae on



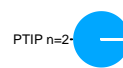
N=18 at $p \geq 0.50$

KMT2 gain from Tracheophyta on



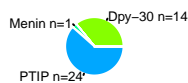
N=4 at $p \geq 0.50$

KMT2 gain from Eudicots on



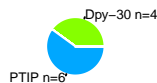
N=2 at $p \geq 0.50$

KMT2 gain from Diaphorastickes on



N=39 at $p \geq 0.50$

KMT2 gain from Streptophyta on



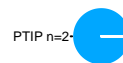
N=10 at $p \geq 0.50$

KMT2 gain from Euphyllophyta on



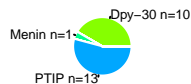
N=4 at $p \geq 0.50$

KMT2 gain from Pentapetalae on



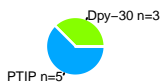
N=2 at $p \geq 0.50$

KMT2 gain from ArchaeCry on



N=24 at $p \geq 0.50$

KMT2 gain from Embryophyta on



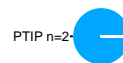
N=8 at $p \geq 0.50$

KMT2 gain from Spermatophyta on



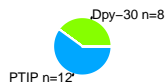
N=4 at $p \geq 0.50$

KMT2 gain from Monocots on



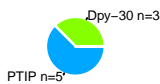
N=2 at $p \geq 0.50$

KMT2 gain from Archaeplastida on



N=20 at $p \geq 0.50$

KMT2 gain from TrachBryophyta on



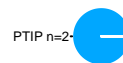
N=8 at $p \geq 0.50$

KMT2 gain from Angiospermae on



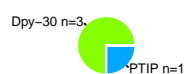
N=4 at $p \geq 0.50$

KMT2 gain from Polypodiopsida on



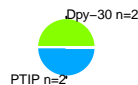
N=2 at $p \geq 0.50$

KMT2 gain from Bryophyta on



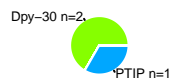
N=4 at $p \geq 0.50$

KMT2 gain from ChlorUlvolvophy on



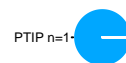
N=4 at $p \geq 0.50$

KMT2 gain from Mamiellophyceae o



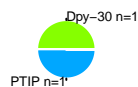
N=3 at $p \geq 0.50$

KMT2 gain from Florideophyceae on



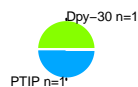
N=1 at $p \geq 0.50$

KMT2 gain from Charophyta on



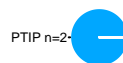
N=2 at $p \geq 0.50$

KMT2 gain from Chlorophyceae on



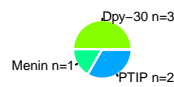
N=2 at $p \geq 0.50$

KMT2 gain from Rhodophyta on



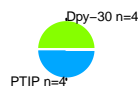
N=2 at $p \geq 0.50$

KMT2 gain from Cryptista on



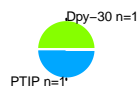
N=6 at $p \geq 0.50$

KMT2 gain from Chlorophyta on



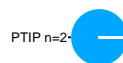
N=8 at $p \geq 0.50$

KMT2 gain from Ulvophyceae on



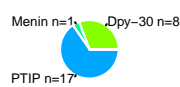
N=2 at $p \geq 0.50$

KMT2 gain from EurhPorp on



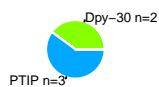
N=2 at $p \geq 0.50$

KMT2 gain from SARHap on



N=26 at $p \geq 0.50$

KMT2 gain from Tetraphytina on



N=5 at $p \geq 0.50$

KMT2 gain from Trebouxiophyceae c



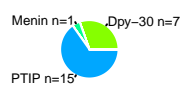
N=1 at $p \geq 0.50$

KMT2 gain from Eurhodophytina or



N=1 at $p \geq 0.50$

KMT2 gain from SAR on



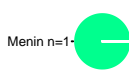
N=23 at $p \geq 0.50$

KMT2 gain from StrAlv on



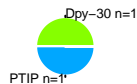
N=22 at $p \geq 0.50$

KMT2 gain from DiatPelag on



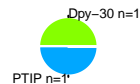
N=1 at $p \geq 0.50$

KMT2 gain from Thraustochytrida o



N=2 at $p \geq 0.50$

KMT2 gain from ApiChrom on



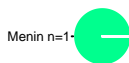
N=2 at $p \geq 0.50$

KMT2 gain from Stramenopiles on



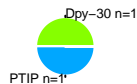
N=6 at $p \geq 0.50$

KMT2 gain from Diatomista on



N=1 at $p \geq 0.50$

KMT2 gain from SchyHond on



N=2 at $p \geq 0.50$

KMT2 gain from Apicomplexa on



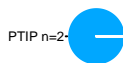
N=1 at $p \geq 0.50$

KMT2 gain from Gyrista on



N=3 at $p \geq 0.50$

KMT2 gain from Oomycota on



N=2 at $p \geq 0.50$

KMT2 gain from Alveolata on



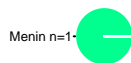
N=18 at $p \geq 0.50$

KMT2 gain from Conoidasida on



N=1 at $p \geq 0.50$

KMT2 gain from Ochrophyta on



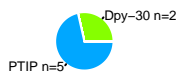
N=1 at $p \geq 0.50$

KMT2 gain from Labyrinthulea on



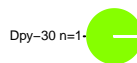
N=3 at $p \geq 0.50$

KMT2 gain from ApiDino on



N=7 at $p \geq 0.50$

KMT2 gain from Chromerida on



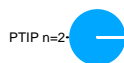
N=1 at $p \geq 0.50$

KMT2 gain from Dinozoa on



N=6 at $p \geq 0.50$

KMT2 gain from Rhizaria on



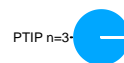
N=2 at $p \geq 0.50$

KMT2 gain from Hemimastigophora on



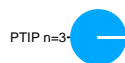
N=1 at $p \geq 0.50$

KMT2 gain from TetraPhary on



N=3 at $p \geq 0.50$

KMT2 gain from Dinoflagellata on



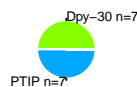
N=3 at $p \geq 0.50$

KMT2 gain from Cercozoa on



N=1 at $p \geq 0.50$

KMT2 gain from Discoba on



N=14 at $p \geq 0.50$

KMT2 gain from Euglenozoa on



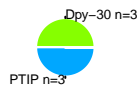
N=5 at $p \geq 0.50$

KMT2 gain from Ciliata on



N=10 at $p \geq 0.50$

KMT2 gain from Haptista on



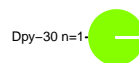
N=6 at $p \geq 0.50$

KMT2 gain from Discicristata on



N=9 at $p \geq 0.50$

KMT2 gain from Trypanosomatida on



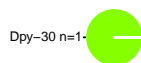
N=1 at $p \geq 0.50$

KMT2 gain from Oligohymenophorea on



N=7 at $p \geq 0.50$

KMT2 gain from Prymnesiophyceae on



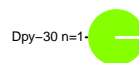
N=1 at $p \geq 0.50$

KMT2 gain from Heterolobosea on



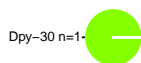
N=4 at $p \geq 0.50$

KMT2 gain from LeisStri on



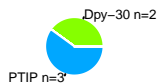
N=1 at $p \geq 0.50$

KMT2 gain from Leishmaniinae on



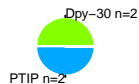
N=1 at $p \geq 0.50$

KMT2 gain from JakSec on



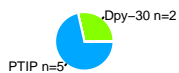
N=5 at $p \geq 0.50$

KMT2 gain from DiploKip on



N=4 at $p \geq 0.50$

KMT2 gain from Jakobida on



N=7 at $p \geq 0.50$

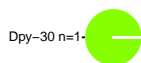
KMT2 gain from Jakoba on



N=3 at $p \geq 0.50$



KMT2 gain from Andalucina on



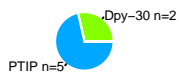
N=1 at $p \geq 0.50$

KMT2 gain from Metamonada on



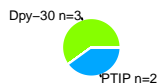
N=11 at $p \geq 0.50$

KMT2 gain from Histonina on



N=7 at $p \geq 0.50$

KMT2 gain from Fornicata on



N=5 at $p \geq 0.50$