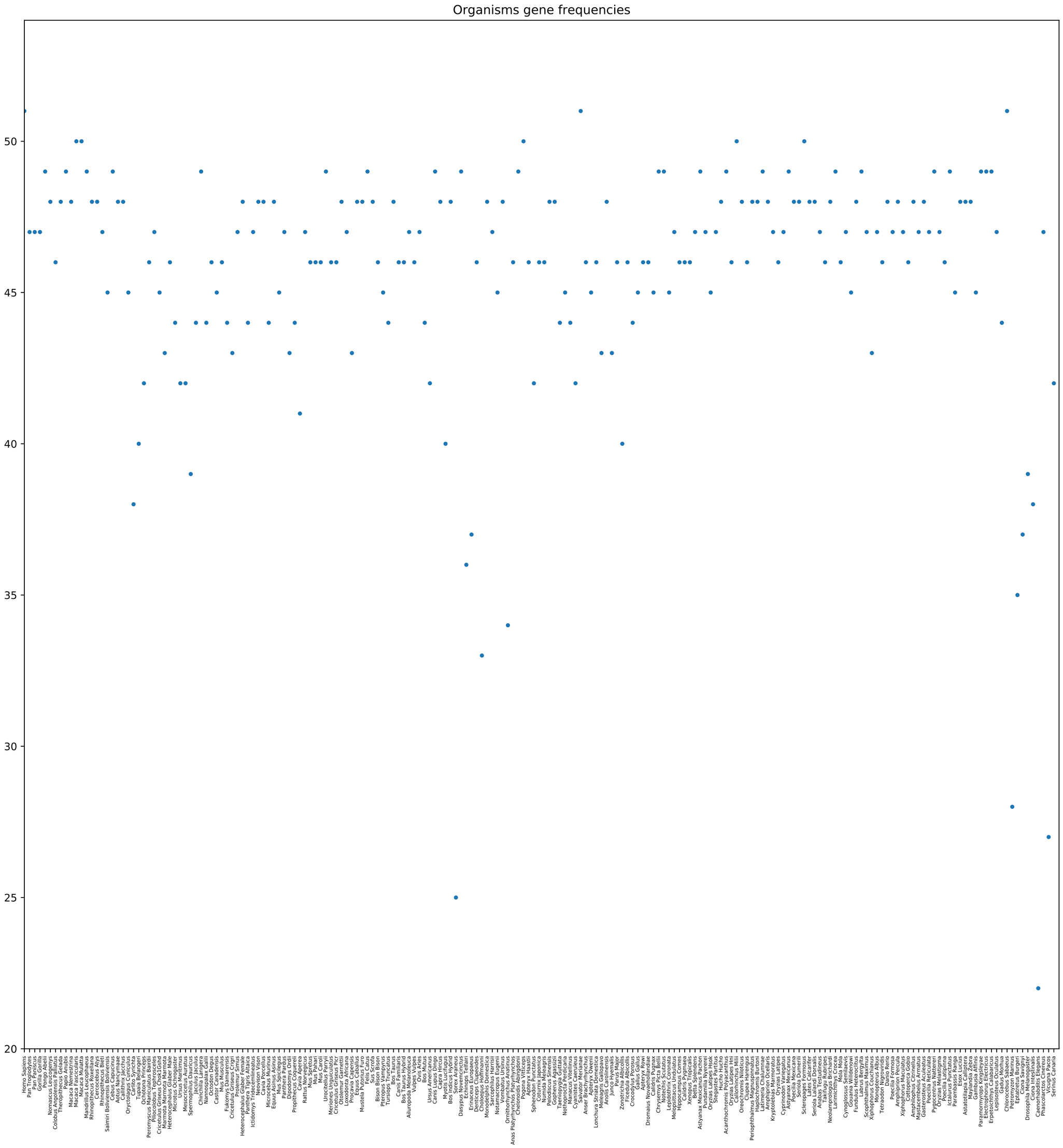
Organisms gene frequencies
50
45
40
35
30
25
20
Homo Sapiens
Pan Troglodytes
Pan Paniscus
Gorilla Gorilla
Pongo Abelii
Nomascus Leucogenys
Colobus Angolensis Palliatus
Theropithecus Gelada
Papio Anubis
Macaca Nemestrina
Macaca Fascicularis
Macaca Mulatta
Mandrillus Leucophaeus
Rhinopithecus Roxellana
Chlorocebus Aethiops
Rhinopithecus Bieti
Saimiri Boliviensis Boliviensis
Cebus Capucinus
Aotus Nancymaae
Callithrix Jacchus
Oryctolagus Cuniculus
Ceratotherium Simum
Tupaia Belangeri
Ochotona Princeps
Peromyscus Maniculatus Bairdii
Microtus Ochrogaster
Chinchilla Lanigera
Nannospalax Galili
Octodon Degus
Castor Canadensis
Mus Musculus
Fukomys Damarensis
Cricetulus Griseus Crigri
Prolemur Simus
Heterocephalus Glaber Female
Panthera Tigris Altaica
Ictidomys Tridecemlineatus
Neovison Vison
Cavia Porcellus
Microcebus Murinus
Equus Asinus Asinus
Mus Spretus
Pan Paniscus
Dipodomys Ordii
Propithecus Coquereli
Ceratotherium Simum
Rattus Norvegicus
Mus Spretus
Mus Pahari
Mus Caroli
Urocitellus Parryii
Meriones Unguiculatus
Cricetulus Griseus Chinese
Otolemur Garnettii
Loxodonta Africana
Procavia Capensis
Equus Caballus
Mustela Putorius Furo
Felis Catus
Sus Scrofa
Bison Bison Bison
Pteropus Vampyrus
Tursiops Truncatus
Bos Taurus
Canis Familiaris
Bos Taurus Hybrid
Ailuropoda Melanoleuca
Vulpes Vulpes
Ovis Aries
Bos Mutus
Ursus Americanus
Canis Lupus Dingo
Capra Hircus
Myotis Lucifugus
Bos Indicus Hybrid
Sorex Araneus
Dasypus Novemcinctus
Echinops Telfairi
Erinaceus Europaeus
Dendrolagus Ursinus
Monodelphis Domestica
Sarcophilus Harrisii
Notamacropus Eugenii
Vombatus Ursinus
Ornithorhynchus Anatinus
Anas Platyrhynchos Platyrhynchos
Chelonoidis Abingdonii
Pogona Vitticeps
Apteryx Haastii
Sphenodon Punctatus
Crocodylus Porosus
Numida Meleagris
Pelodiscus Sinensis
Gallus Gallus
Taeniopygia Guttata
Nothoprocta Perdicaria
Manacus Vitellinus
Chaetura Pelagica
Salvator Merianae
Anser Brachyrhynchus
Alligator Mississippiensis
Lonchura Striata Domestica
Meleagris Gallopavo
Anolis Carolinensis
Junco Hyemalis
Parus Major
Zonotrichia Albicollis
Ficedulla Albicollis
Crocodylus Porosus
Gallus Gallus
Apteryx Rowi
Dromaius Novaehollandiae
Calidris Pugnax
Chrysemys Picta Bellii
Nipponia Nippon
Leptocorvus Coronatus
Melopsittacus Undulatus
Hippocampus Comes
Chelonia Mydas
Xenopus Tropicalis
Betta Splendens
Astyanax Mexicanus Pachon
Poecilia Reticulata
Oryzias Latipes Hsok
Stegastes Partitus
Nothobranchius Furzeri
Acanthochromis Polyacanthus
Oryzias Latipes Hni
Gasterosteus Aculeatus
Oreochromis Niloticus
Clupea Harengus
Periophthalmus Magnuspinnatus
Haplochromis Burtoni
Latimeria Chalumnae
Amphiprion Ocellaris
Kryptolebias Marmoratus
Oryzias Latipes
Cyprinodon Variegatus
Astyanax Mexicanus
Poecilia Mexicana
Seriola Dumerili
Scleropages Formosus
Lates Calcarifer
Serinus Canaria
Anabas Testudineus
Takifugu Rubripes
Neolamprologus Brichardi
Larimichthys Crocea
Mola Mola
Cynoglossus Semilaevis
Oncorhynchus Mykiss
Fundulus Heteroclitus
Labrus Bergylta
Scophthalmus Maximus
Xiphophorus Maculatus
Tetraodon Nigroviridis
Thunnus Thynnus
Poecilia Formosa
Amphiprion Percula
Xiphophorus Maculatus
Cottoperca Gobio
Amphilophus Citrinellus
Mastacembelus Armatus
Gasterosteus Aculeatus
Poecilia Reticulata
Pygocentrus Nattereri
Oryzias Melastigma
Poecilia Latipinna
Ictalurus Punctatus
Parambassis Ranga
Esox Lucius
Astatotilapia Calliptera
Maylandia Zebra
Gambusia Affinis
Paramormyrops Kingsleyae
Electrophorus Electricus
Erpetoichthys Calabaricus
Lepisosteus Oculatus
Gadus Morhua
Chloroceba Sabaeus
Petromyzon Marinus
Eptatretus Burgeri
Ciona Savignyi
Drosophila Melanogaster
Ciona Intestinalis
Caenorhabditis Elegans
Phascolarctos Cinereus
Vicugna Pacos
Serinus Canaria