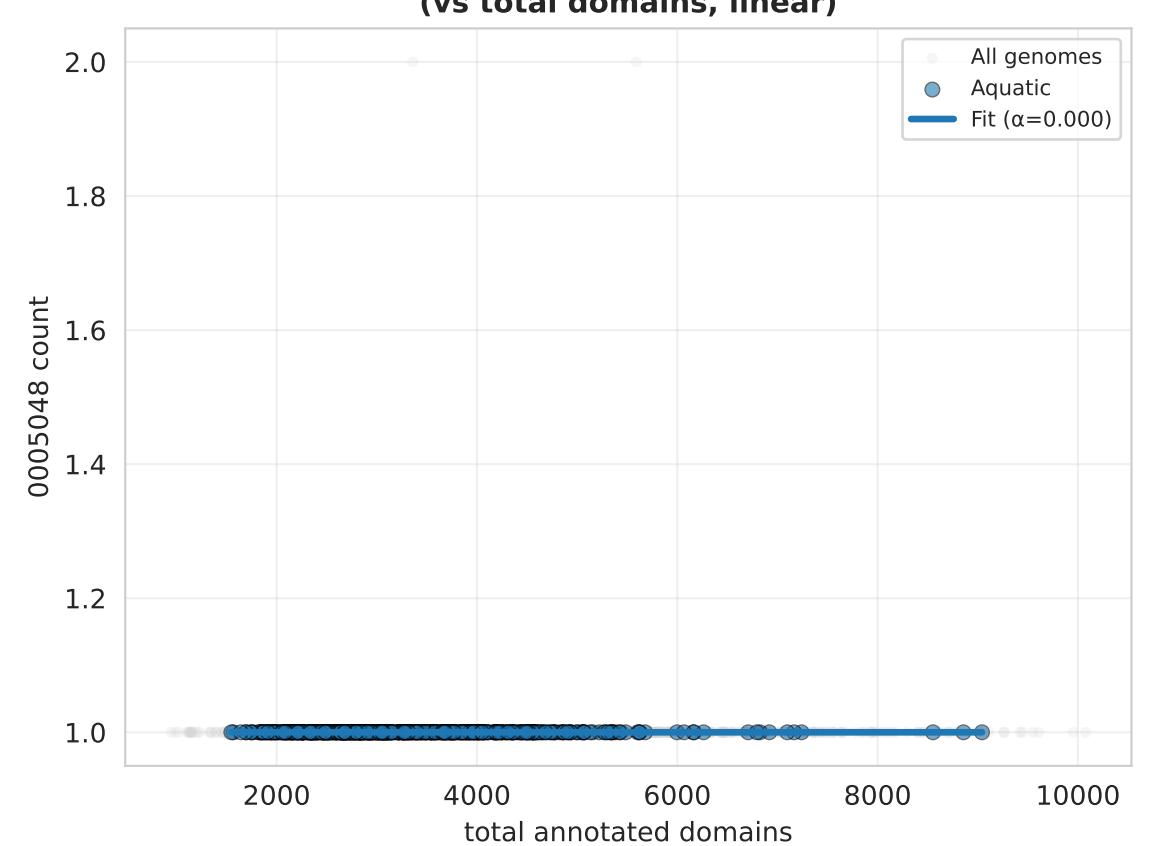
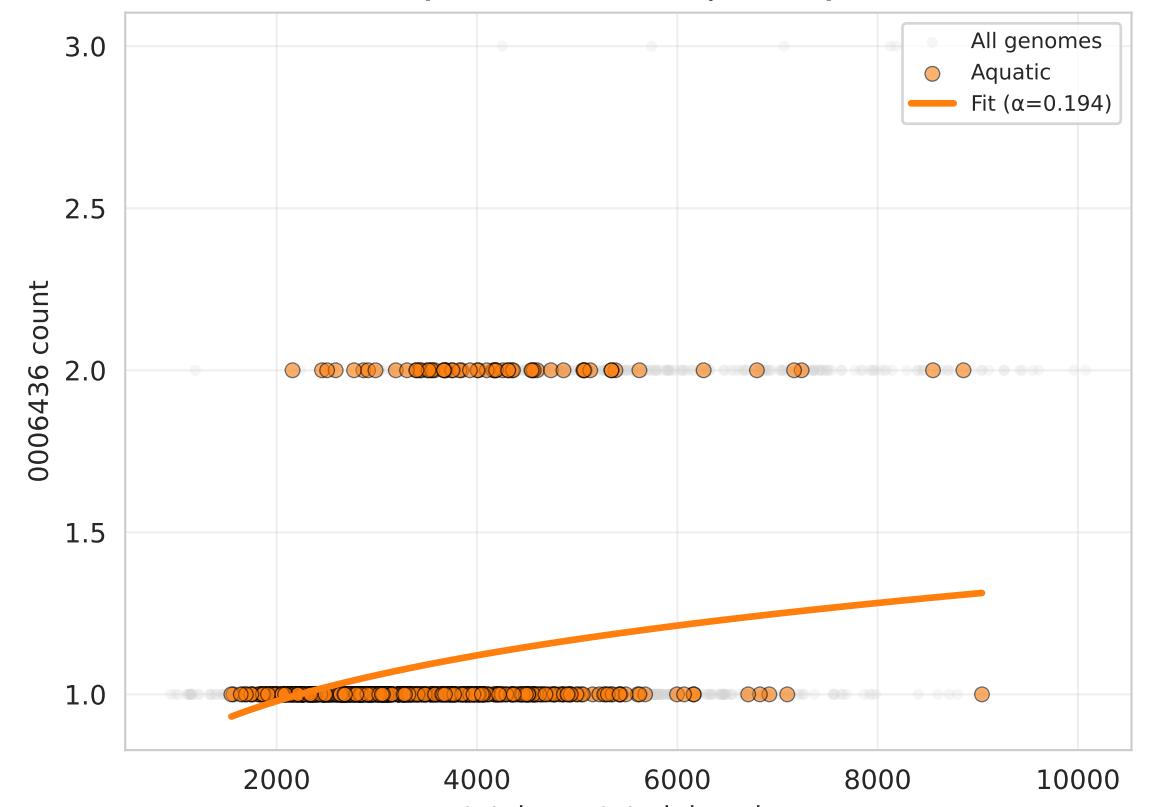


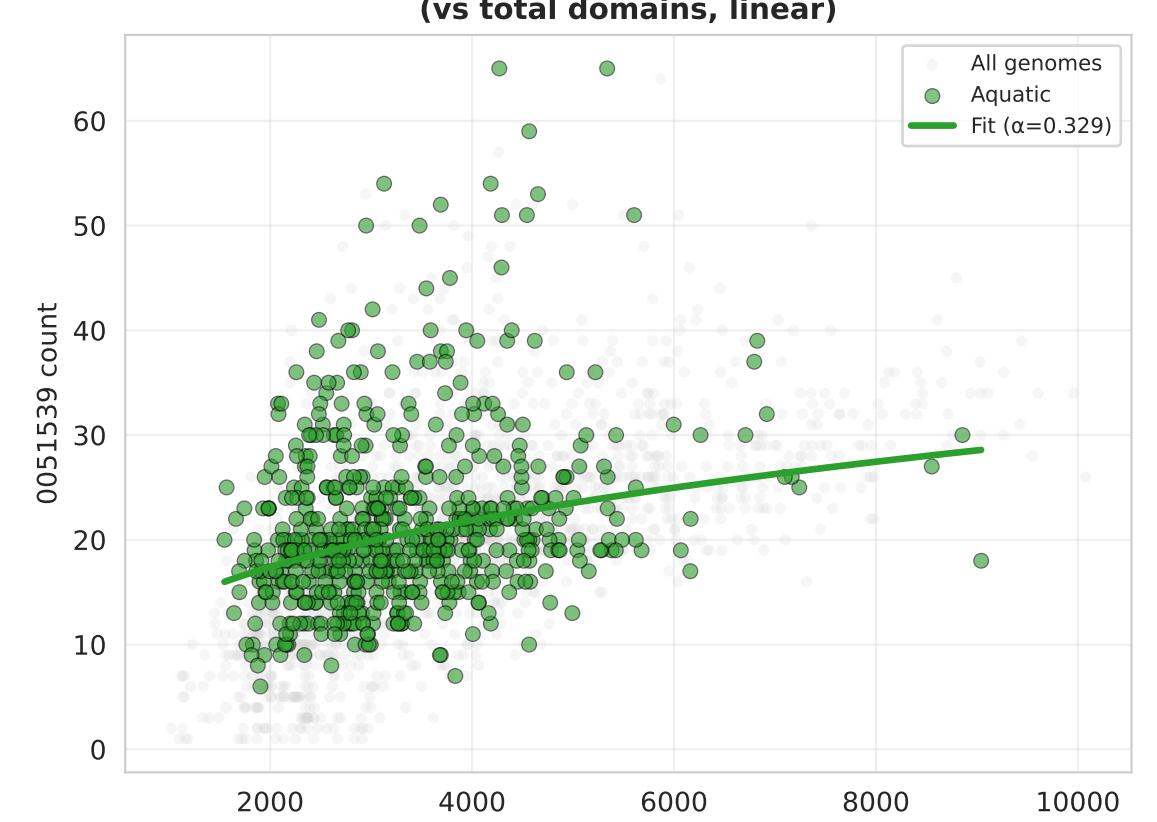
Panel t: Aquatic signal sequence binding (GO:0005048) (vs total domains, linear)



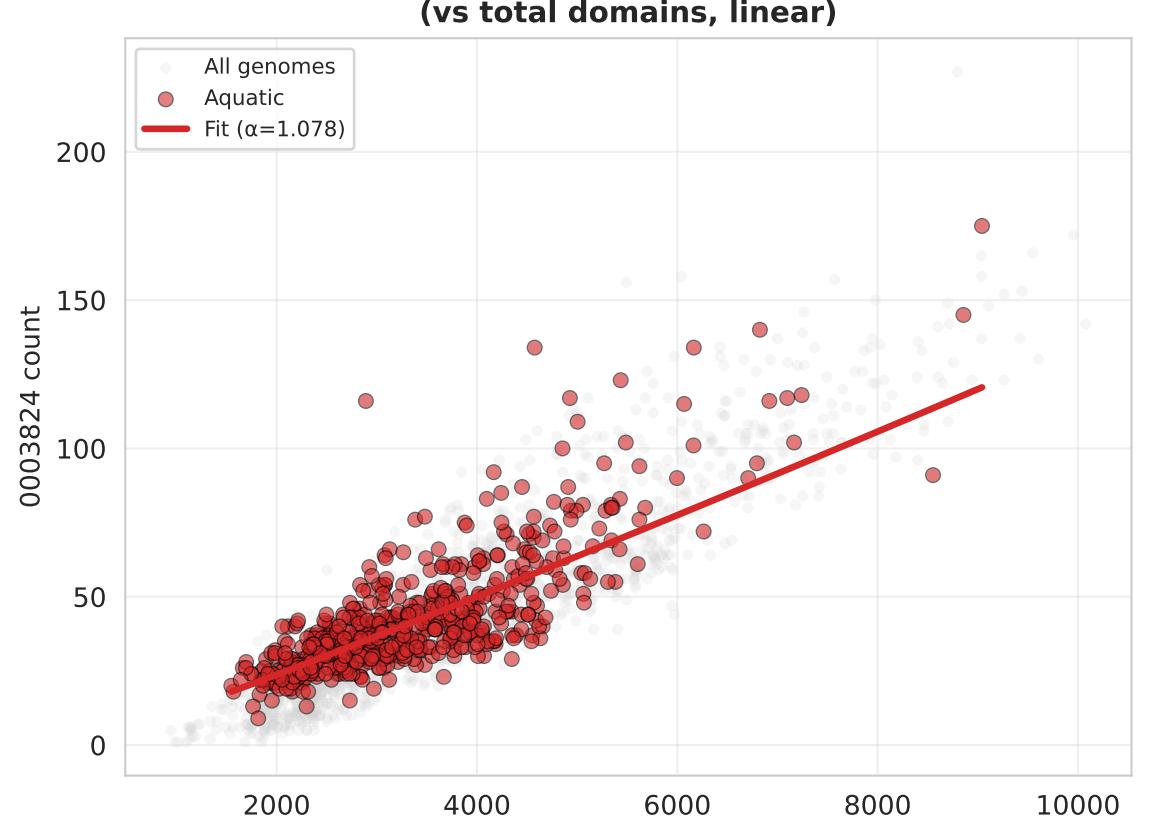
Panel t: Aquatic tryptophanyl-tRNA aminoacylation (GO:0006436) (vs total domains, linear)



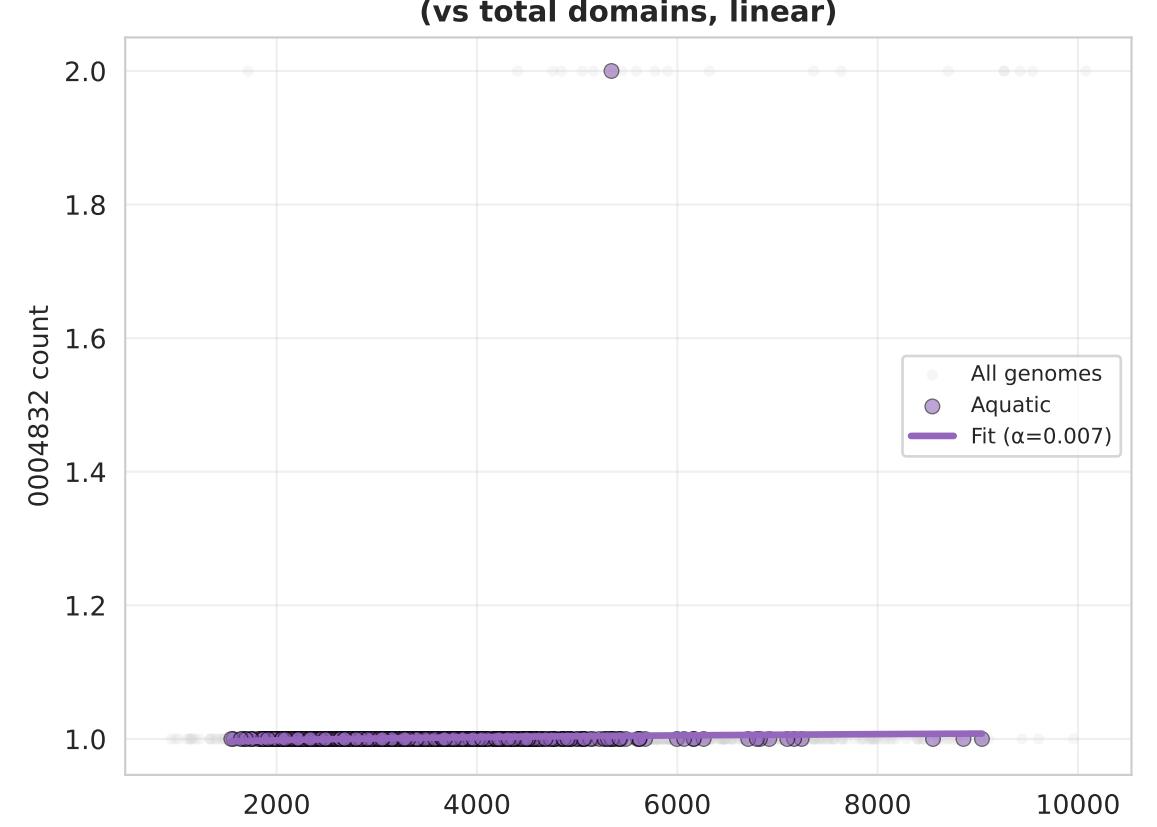
Panel t: Aquatic 4 iron, 4 sulfur cluster binding (GO:0051539) (vs total domains, linear)



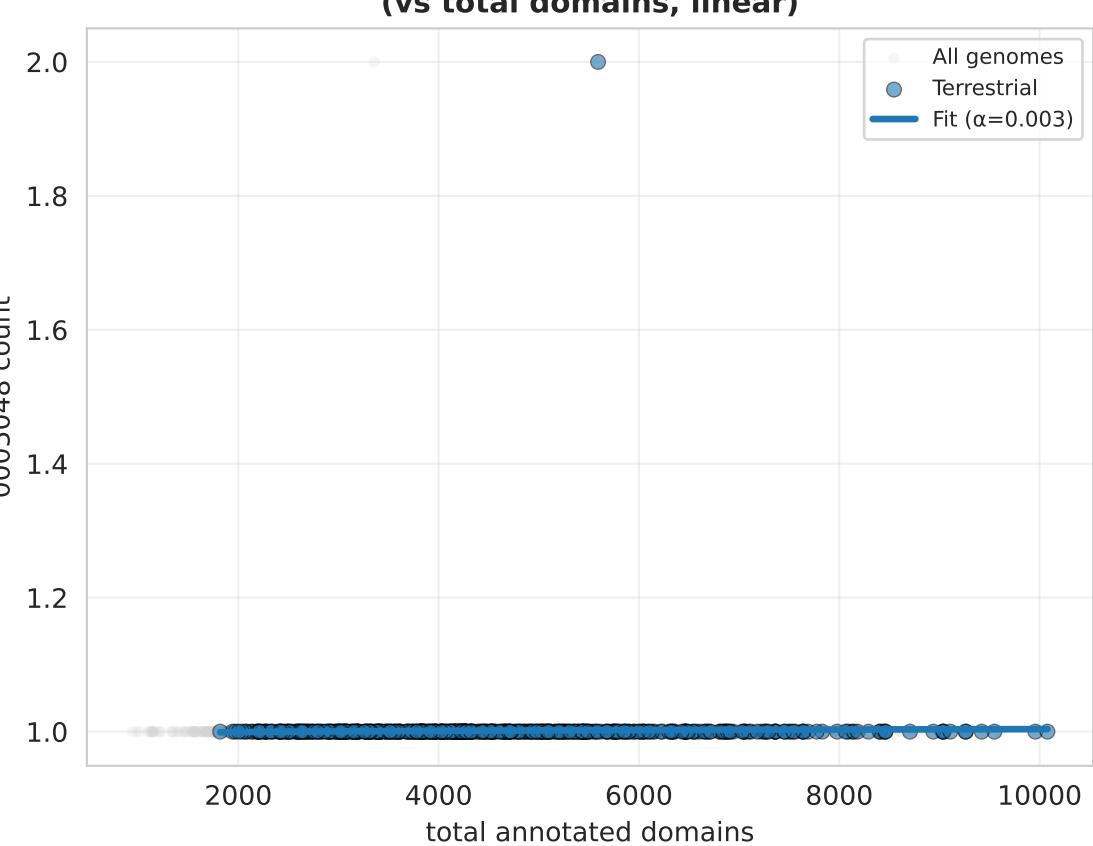
Panel t: Aquatic catalytic activity (GO:0003824) (vs total domains, linear)



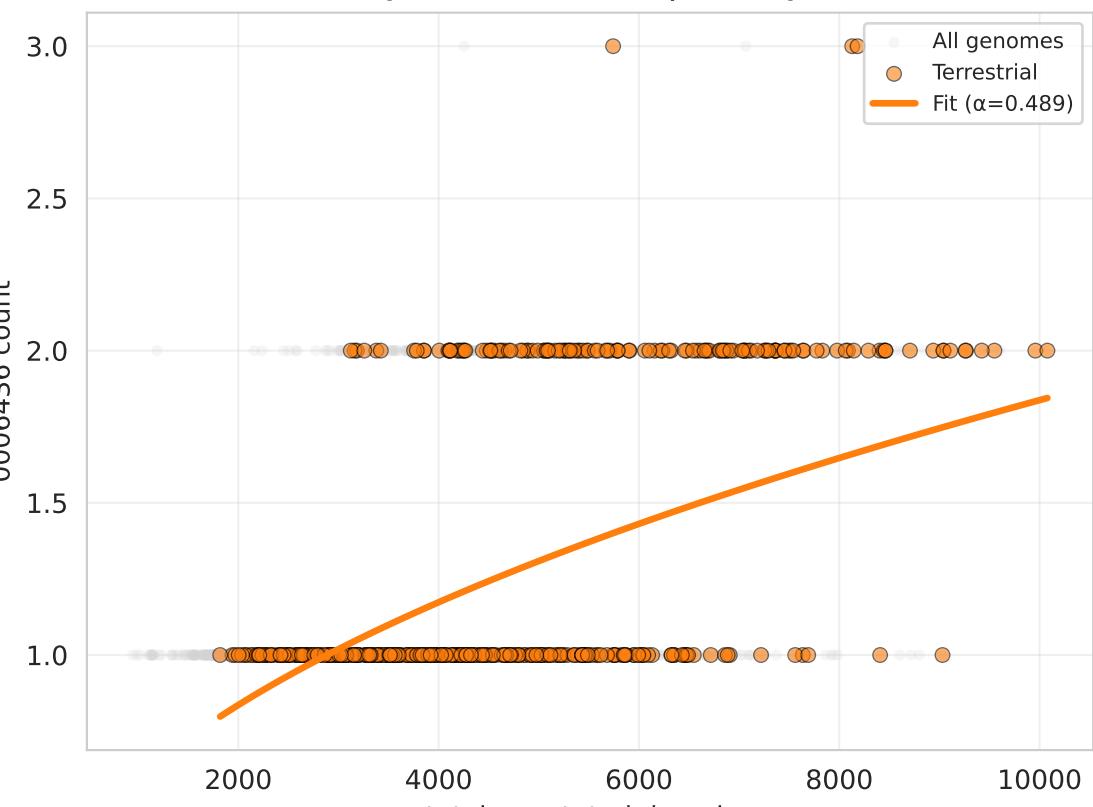
Panel t: Aquatic valine-tRNA ligase activity (GO:0004832) (vs total domains, linear)



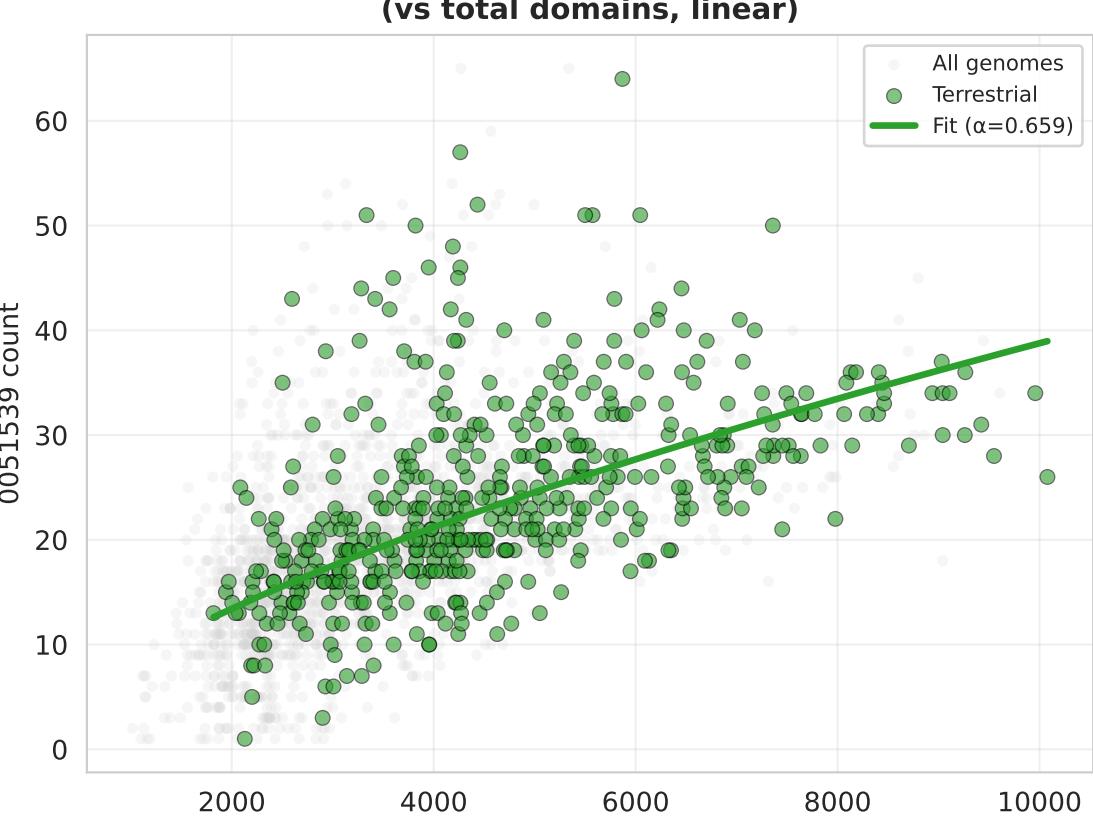
Panel t: Terrestrial signal sequence binding (GO:0005048) (vs total domains, linear)



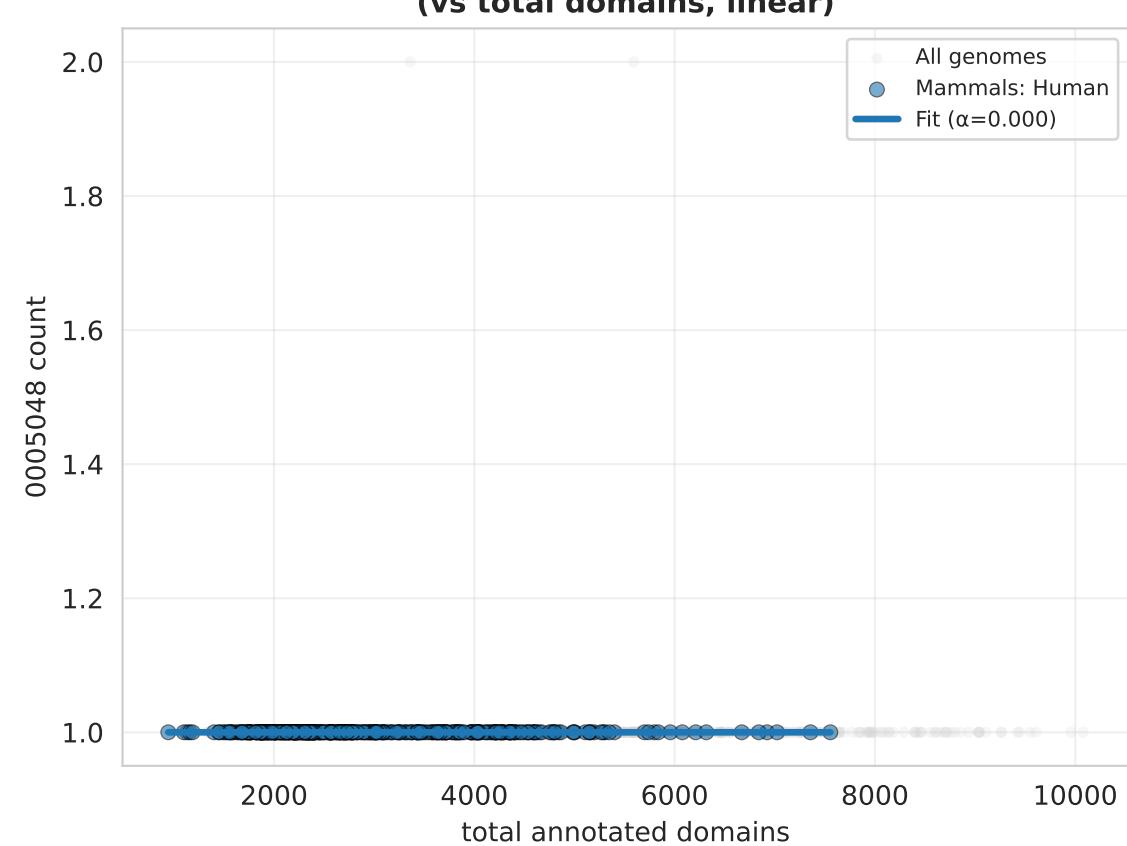
Panel t: Terrestrial tryptophanyl-tRNA aminoacylation (GO:0006436) (vs total domains, linear)



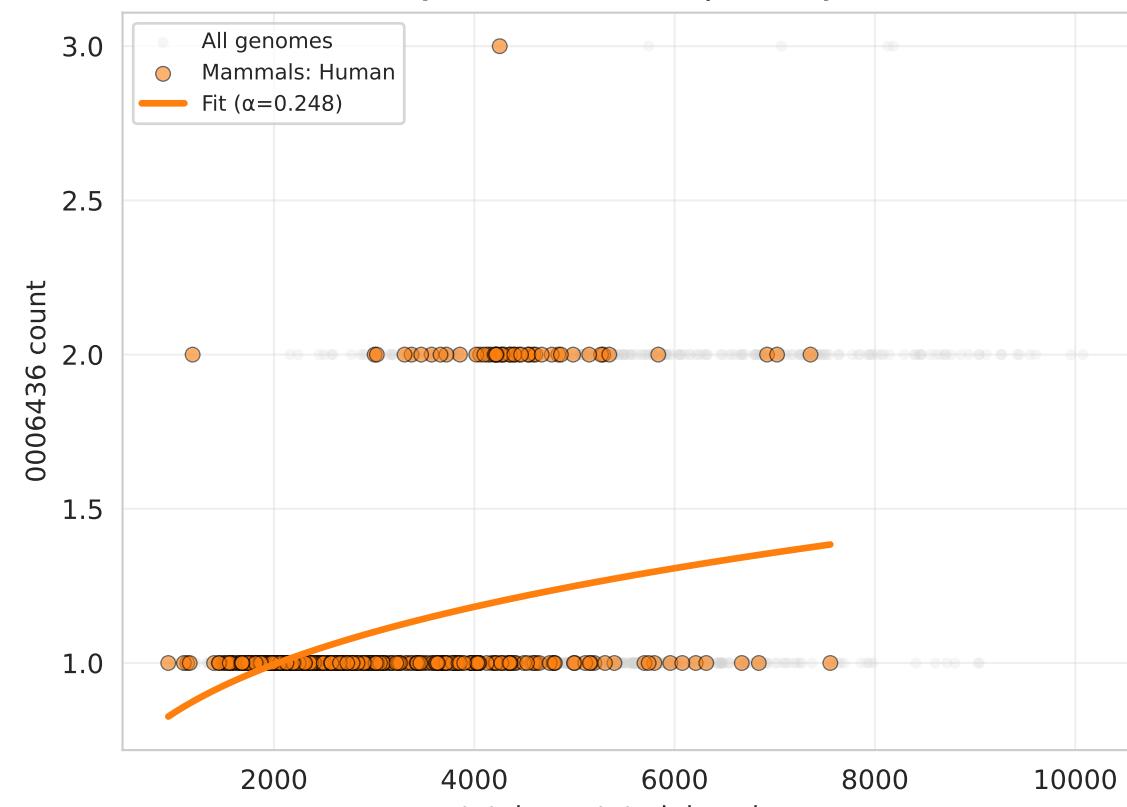
Panel t: Terrestrial 4 iron, 4 sulfur cluster binding (GO:0051539) (vs total domains, linear)



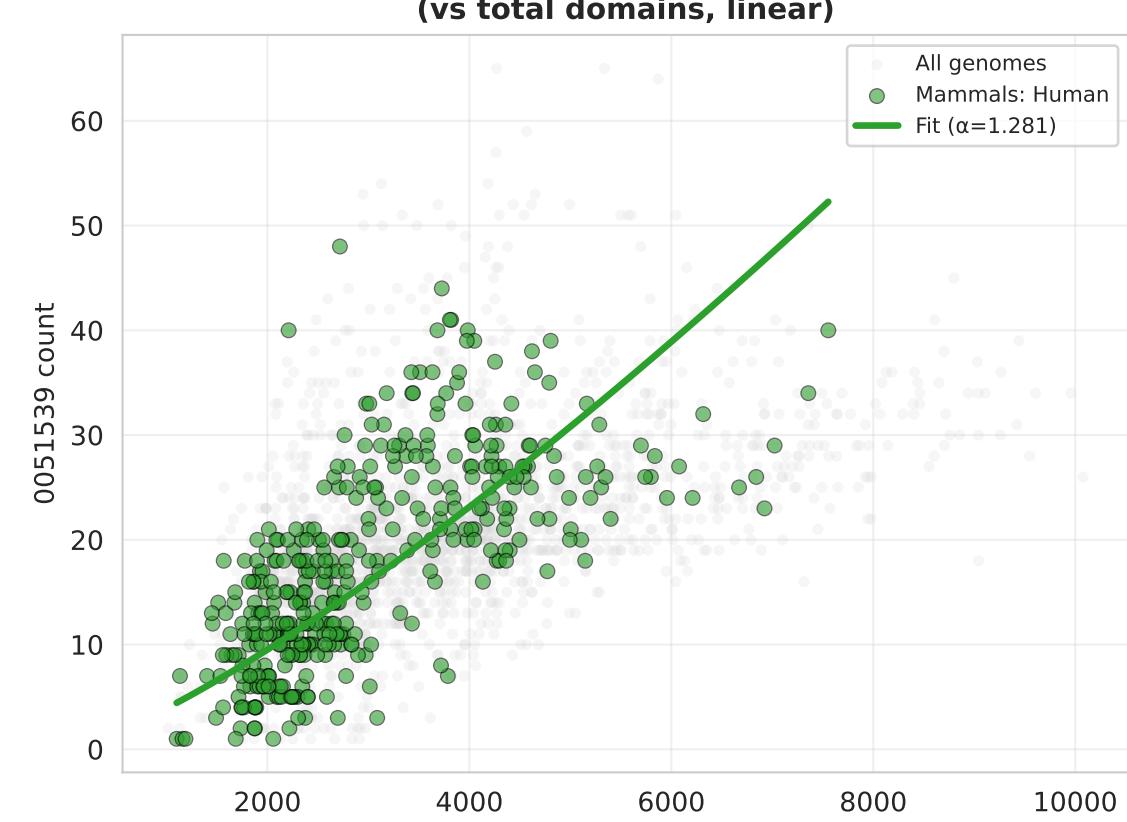
Panel t: Mammals: Human signal sequence binding (GO:0005048) (vs total domains, linear)



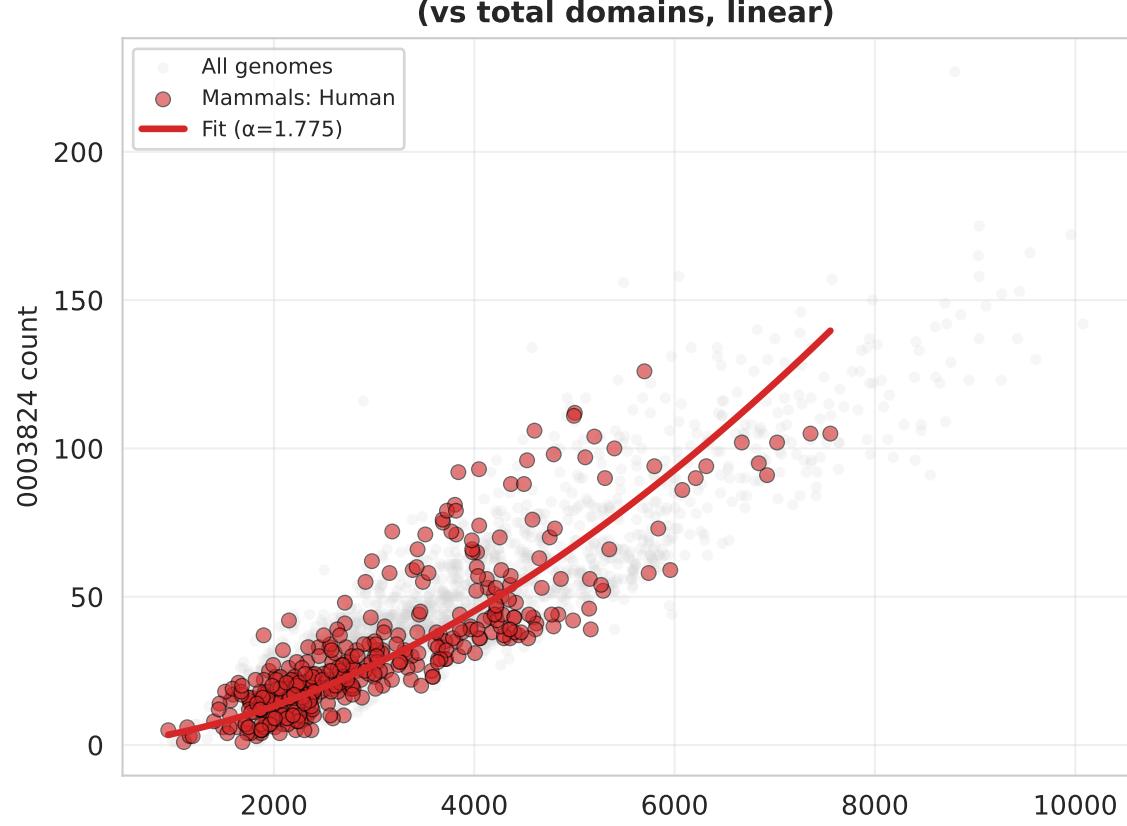
Panel t: Mammals: Human tryptophanyl-tRNA aminoacylation (GO:0006436) (vs total domains, linear)



Panel t: Mammals: Human 4 iron, 4 sulfur cluster binding (GO:0051539) (vs total domains, linear)



Panel t: Mammals: Human catalytic activity (GO:0003824) (vs total domains, linear)



Panel t: Mammals: Human valine-tRNA ligase activity (GO:0004832) (vs total domains, linear)

