

Low Complexity Dataset

k Basepairs

15000000
10000000
5000000
0

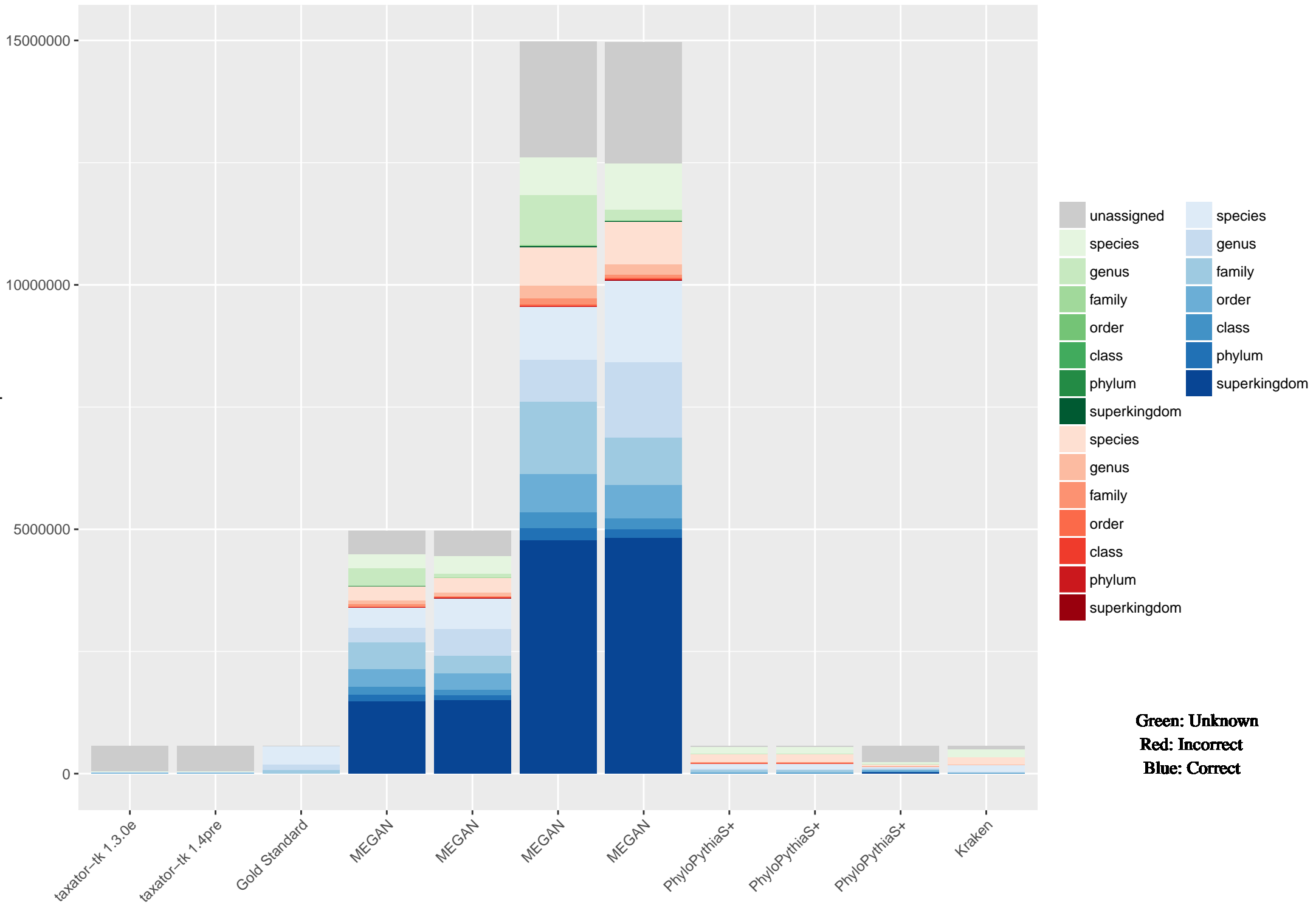


Green: Unknown
Red: Incorrect
Blue: Correct

taxator-tk 1.3.0e taxator-tk 1.4pre Gold Standard MEGAN PhyloPythiaS+ PhyloPythiaS+ Kraken

Medium Complexity Dataset

k Basepairs



Green: Unknown
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Blue: Correct

High Complexity Dataset

k Basepairs

15000000
10000000
5000000
0

taxator-tk 1.3.0e
taxator-tk 1.4pre
Gold Standard
MEGAN
MEGAN
MEGAN
MEGAN
MEGAN
PhyloPythiaS+
PhyloPythiaS+
Kraken

unassigned	species
species	genus
genus	family
family	order
order	class
class	phylum
phylum	superkingdom
superkingdom	
species	
genus	
family	
order	
class	
phylum	
superkingdom	

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