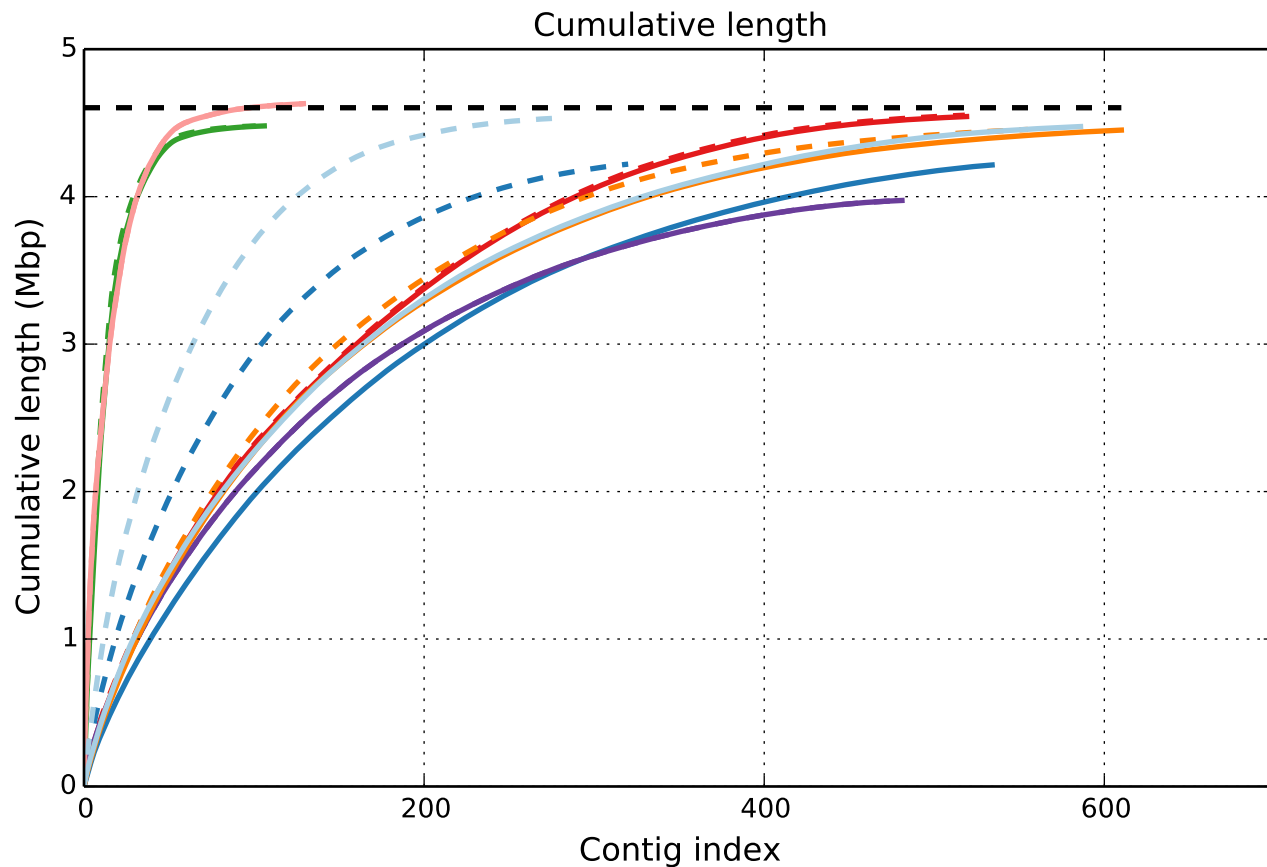
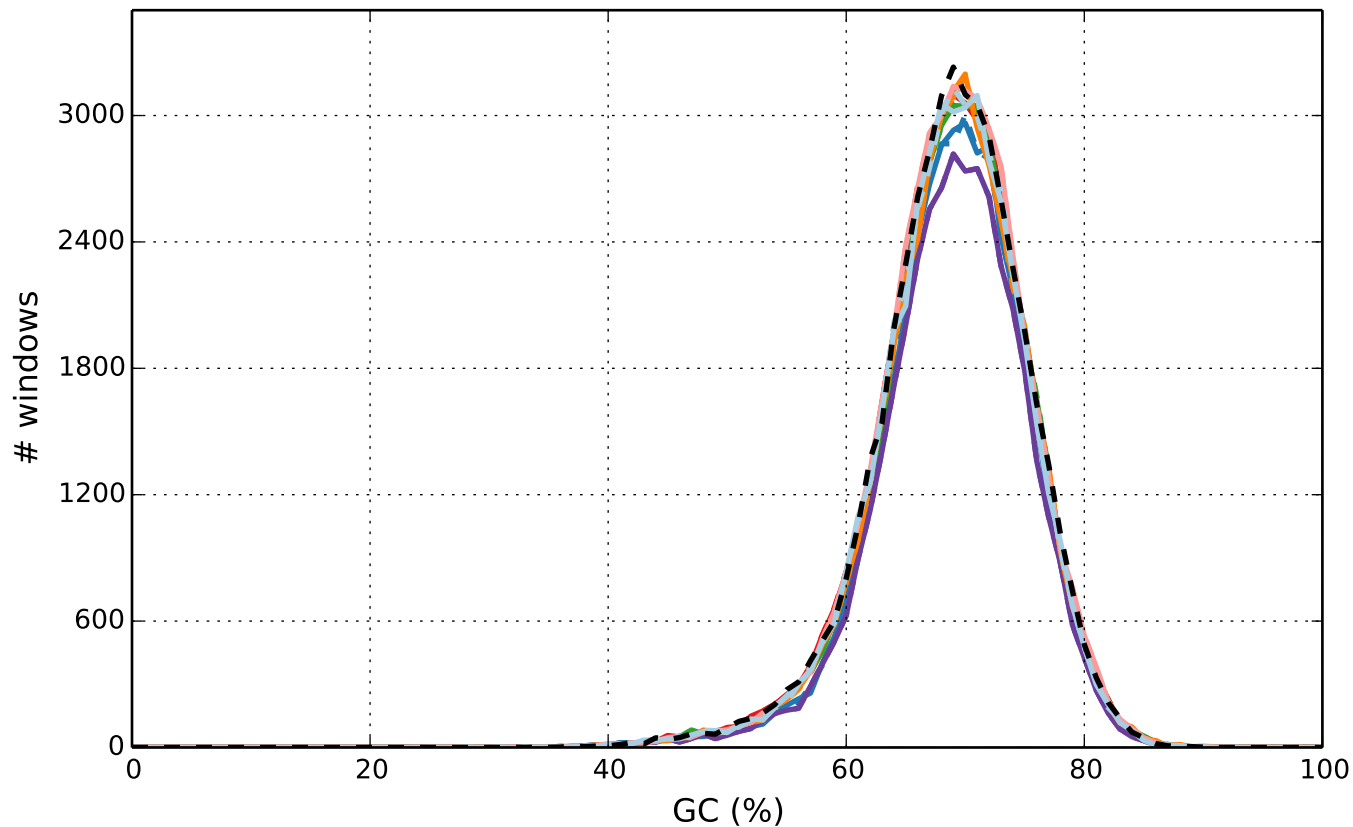


Scaffold

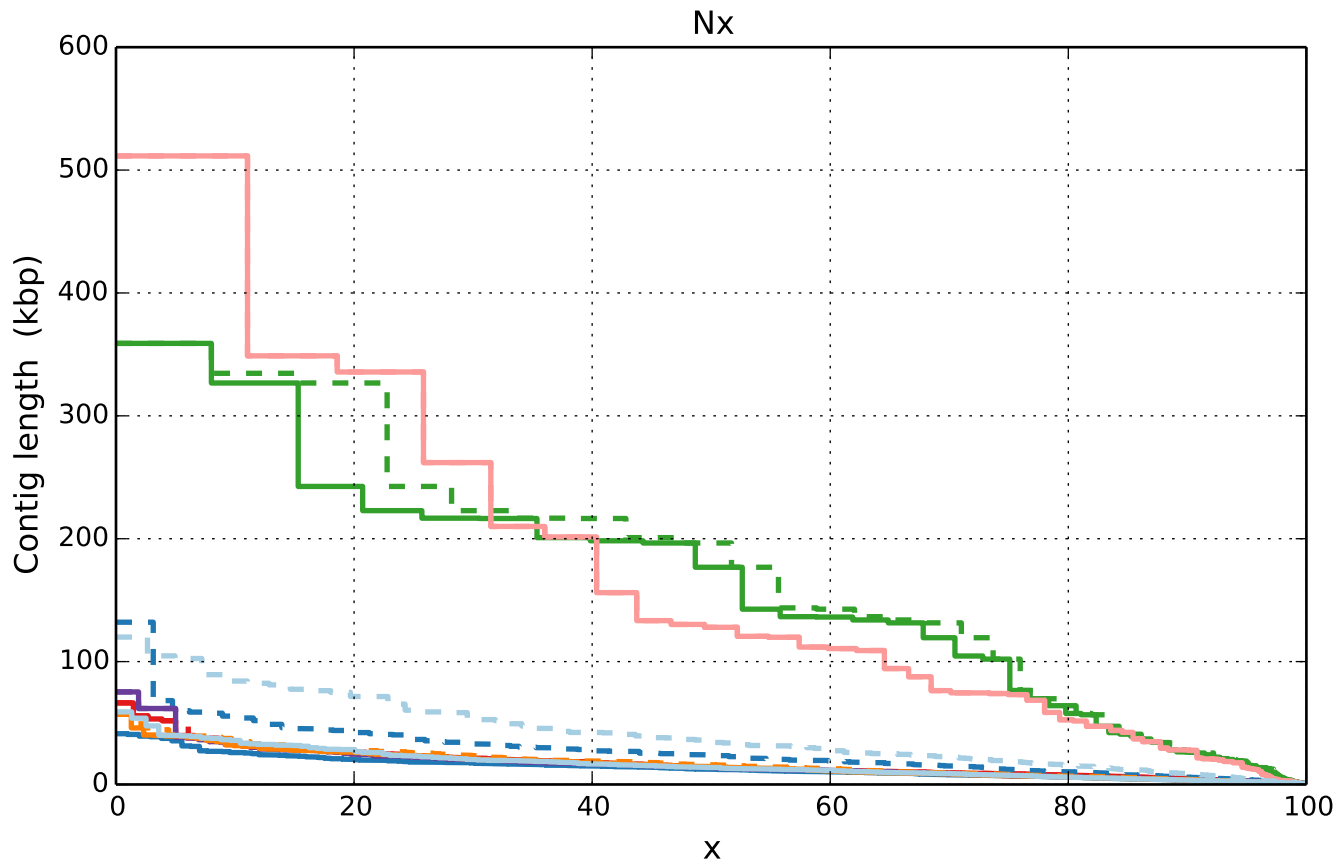












ld broken	—	RS-H-Msrca-Scaffold broken	—	RS-H-Soap-Scaffold broken	—	R
ld	- -	RS-H-Msrca-Scaffold	- -	RS-H-Soap-Scaffold	- -	R
ld broken	—	RS-H-Sga-Scaffold broken	—	RS-H-Spades-Scaffold broken	- -	R
ld	- -	RS-H-Sga-Scaffold	- -	RS-H-Spades-Scaffold		

GC content

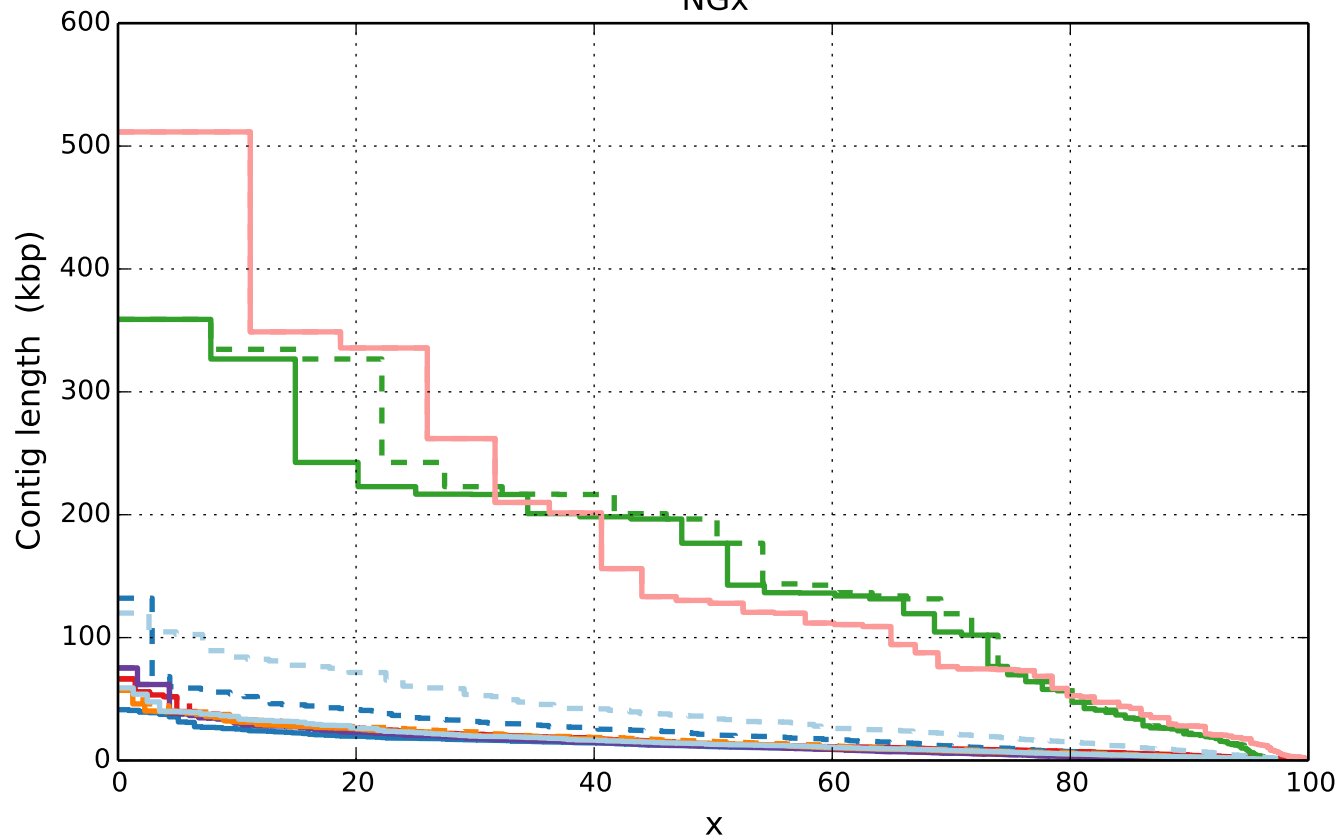


ld broken	RS-H-Msrca-Scaffold broken	RS-H-Soap-Scaffold broken	RS-H-Sga-Scaffold broken	RS-H-Spades-Scaffold broken
ld	RS-H-Msrca-Scaffold	RS-H-Soap-Scaffold	RS-H-Sga-Scaffold	RS-H-Spades-Scaffold
ld broken	RS-H-Msrca-Scaffold broken	RS-H-Soap-Scaffold broken	RS-H-Sga-Scaffold broken	RS-H-Spades-Scaffold broken
ld	RS-H-Msrca-Scaffold	RS-H-Soap-Scaffold	RS-H-Sga-Scaffold	RS-H-Spades-Scaffold

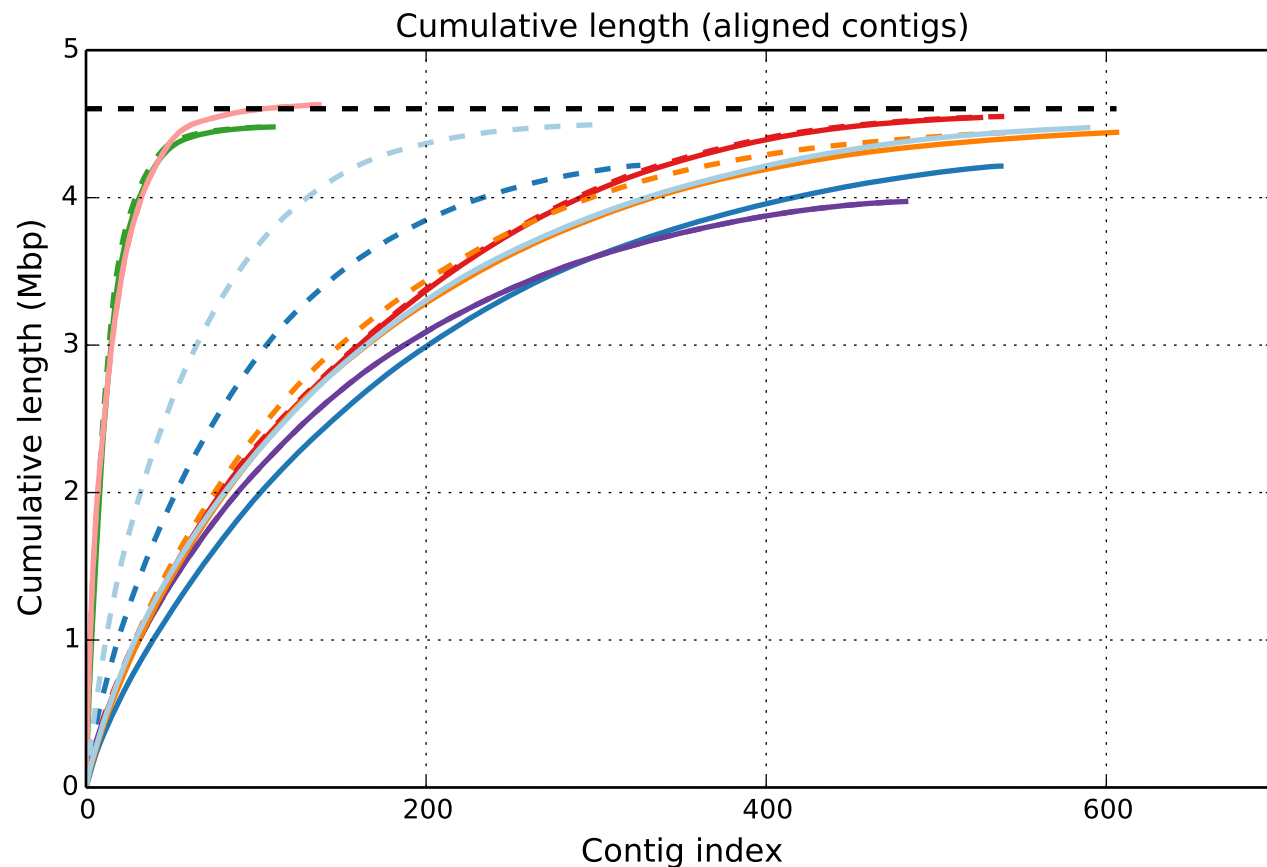


old broken		RS-H-Msrca-Scaffold broken		RS-H-Soap-Scaffold broken		RS-H-Clubs-Scaffold broken
old		RS-H-Msrca-Scaffold		RS-H-Soap-Scaffold		RS-H-Clubs-Scaffold
old broken		RS-H-Sga-Scaffold broken		RS-H-Spades-Scaffold broken		RS-H-Spades-Scaffold
old		RS-H-Sga-Scaffold				

NGx

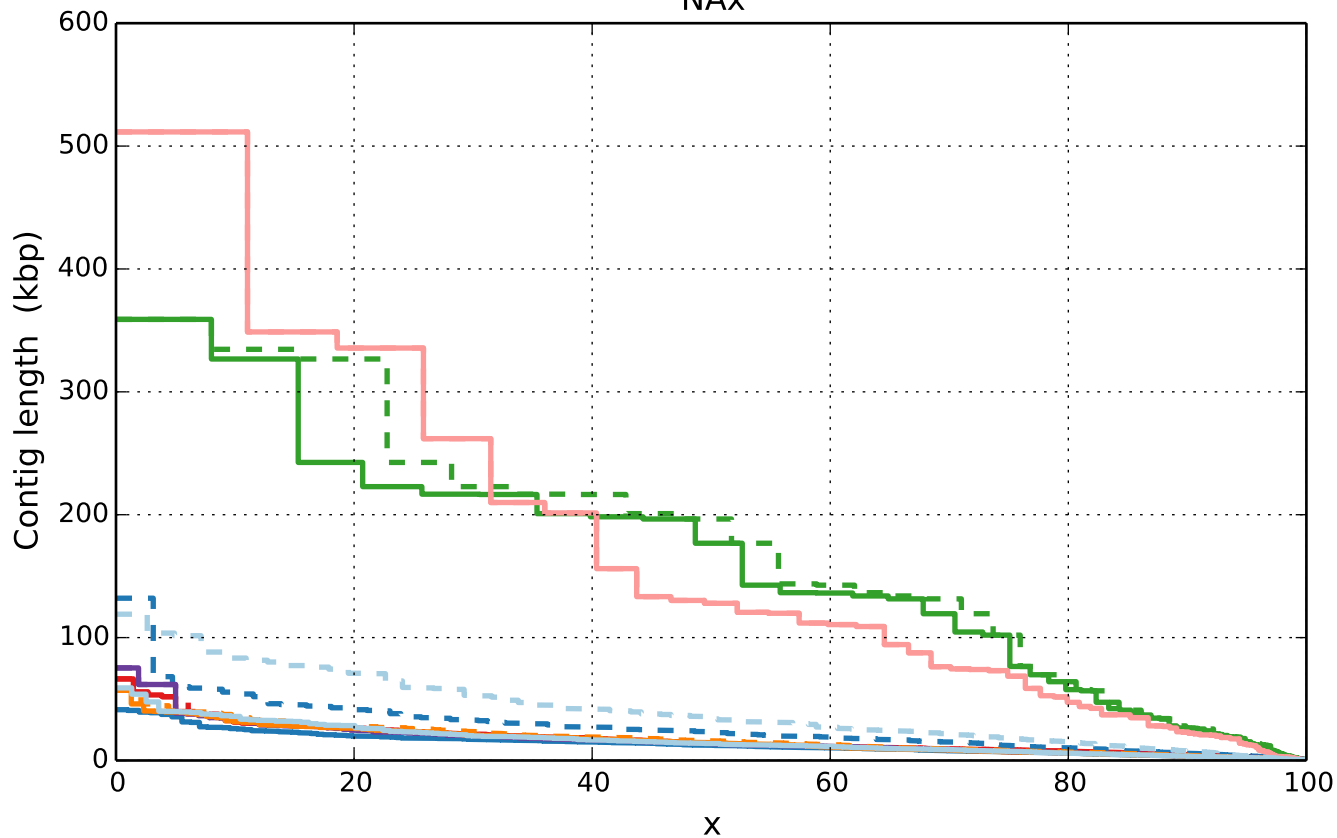


ld broken	RS-H-Msrca-Scaffold broken	RS-H-Soap-Scaffold broken	RS-H-Sga-Scaffold broken
ld	RS-H-Msrca-Scaffold	RS-H-Soap-Scaffold	RS-H-Sga-Scaffold
ld broken	RS-H-Sga-Scaffold broken	RS-H-Spades-Scaffold broken	RS-H-Spades-Scaffold
ld	RS-H-Sga-Scaffold		



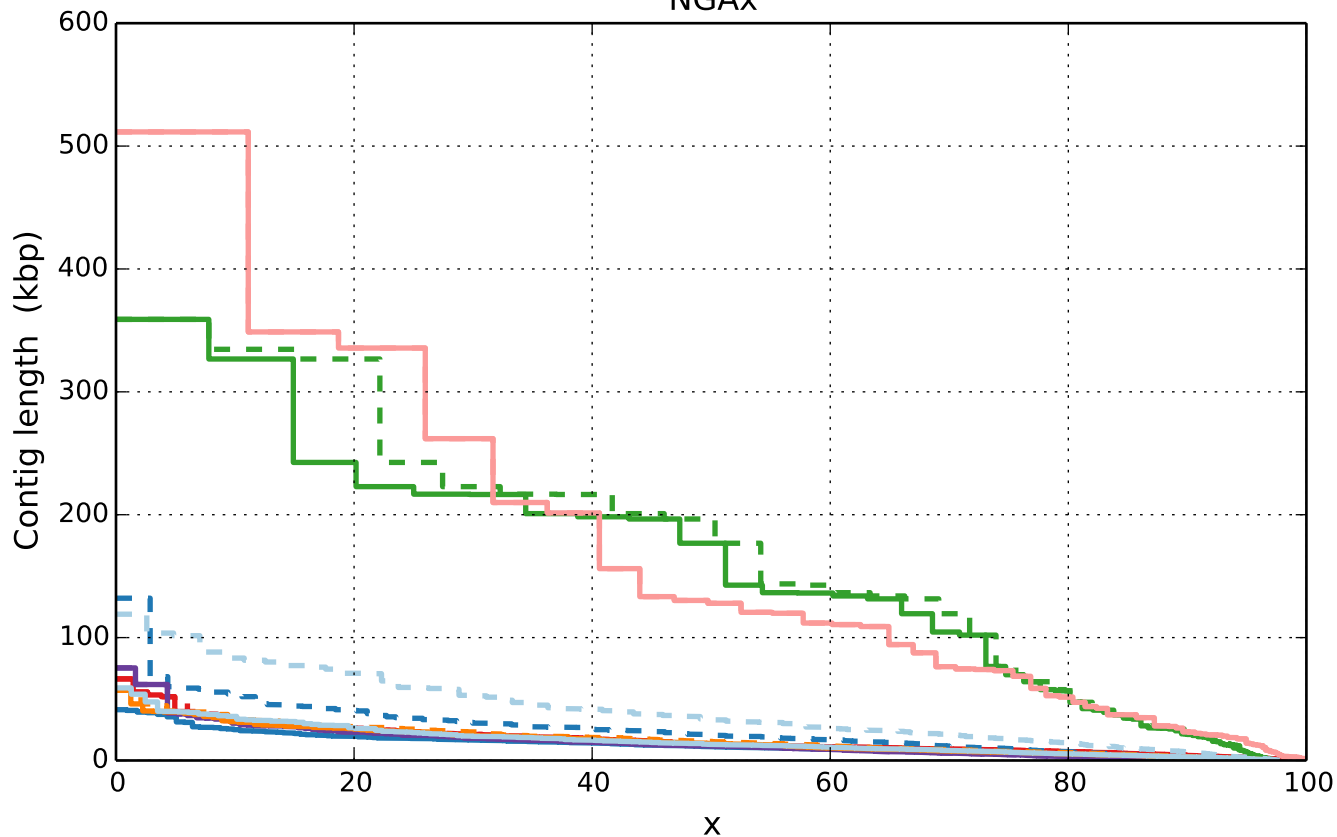
ld broken	RS-H-Msrca-Scaffold broken	RS-H-Soap-Scaffold broken	RS-H-Sga-Scaffold broken	RS-H-Spades-Scaffold broken
ld	RS-H-Msrca-Scaffold	RS-H-Soap-Scaffold	RS-H-Sga-Scaffold	RS-H-Spades-Scaffold
ld broken	RS-H-Msrca-Scaffold broken	RS-H-Soap-Scaffold broken	RS-H-Sga-Scaffold broken	RS-H-Spades-Scaffold broken
ld	RS-H-Msrca-Scaffold	RS-H-Soap-Scaffold	RS-H-Sga-Scaffold	RS-H-Spades-Scaffold

NAx



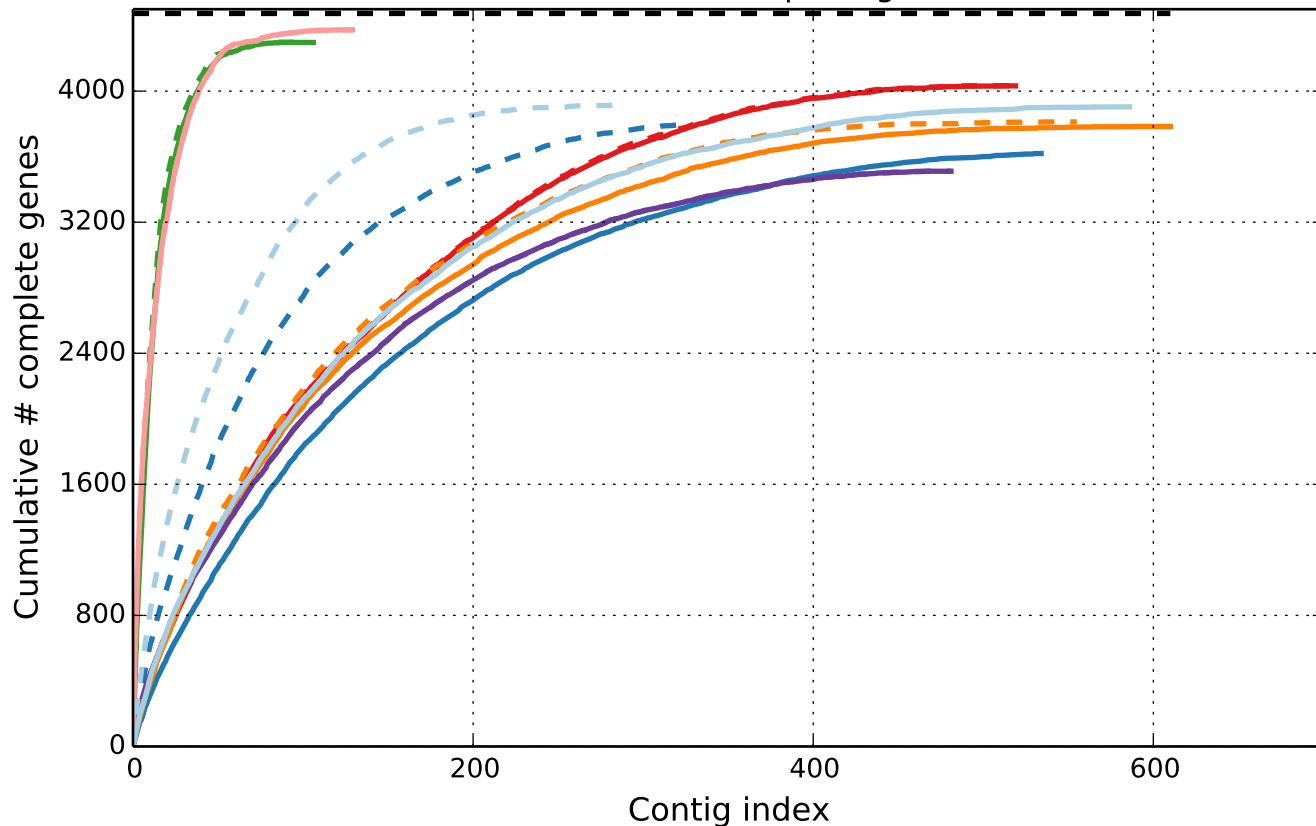
ld broken	RS-H-Msrca-Scaffold broken	RS-H-Soap-Scaffold broken	RS-H-Spades-Scaffold broken
ld	RS-H-Msrca-Scaffold	RS-H-Soap-Scaffold	RS-H-Spades-Scaffold
ld broken	RS-H-Sga-Scaffold broken	RS-H-Spades-Scaffold broken	RS-H-Spades-Scaffold
ld	RS-H-Sga-Scaffold		

NGAx

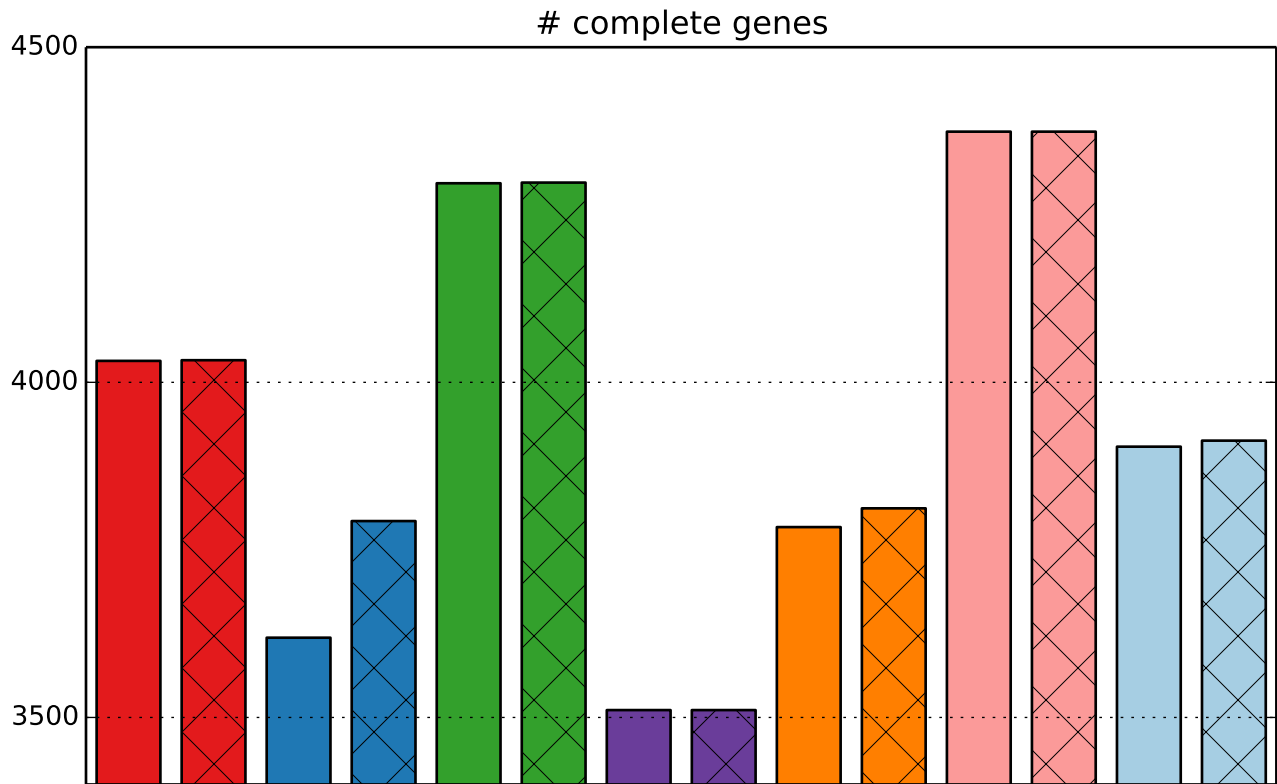













ld broken	RS-H-Msrca-Scaffold broken	RS-H-Soap-Scaffold broken	RS-H-Spades-Scaffold broken
ld	RS-H-Msrca-Scaffold	RS-H-Soap-Scaffold	RS-H-Spades-Scaffold
ld broken	RS-H-Sga-Scaffold broken	RS-H-Spades-Scaffold broken	RS-H-Spades-Scaffold
ld	RS-H-Sga-Scaffold		

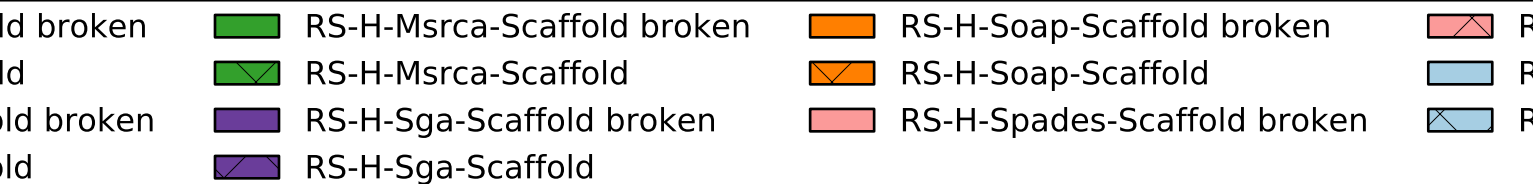
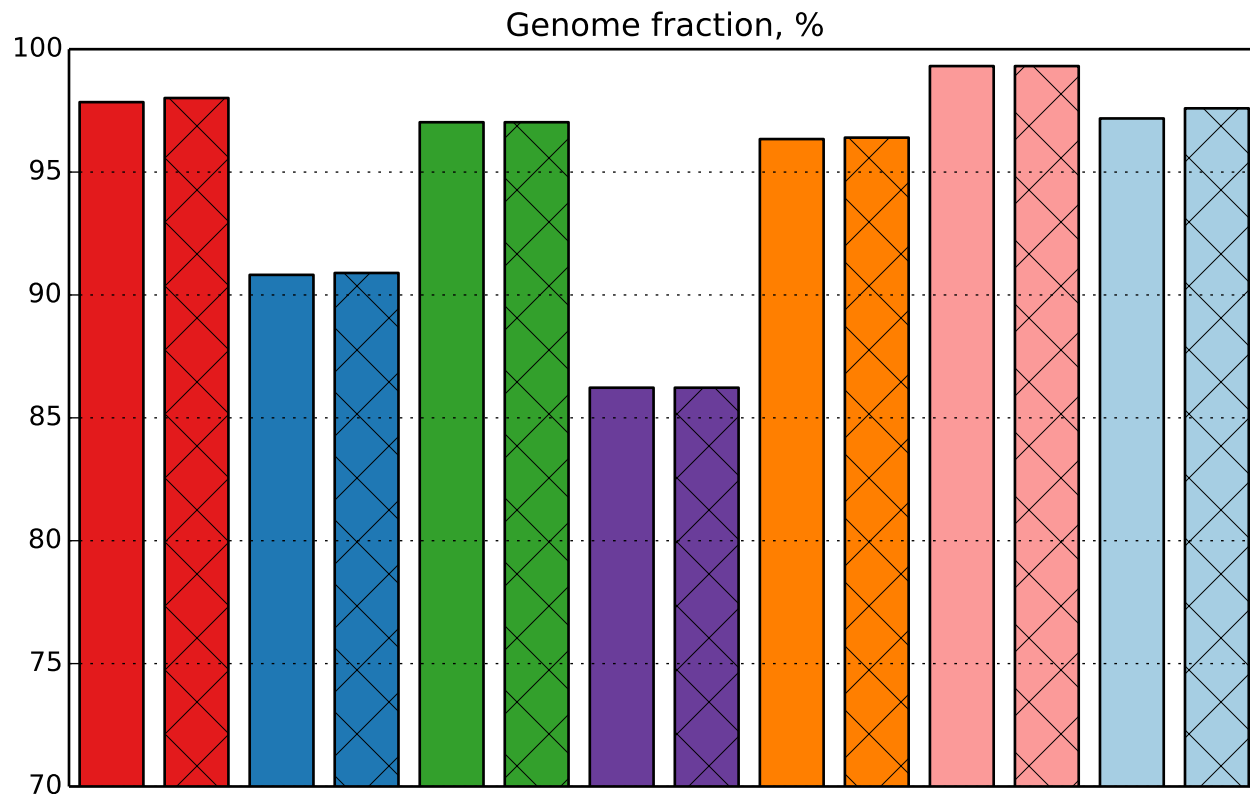
Cumulative # complete genes



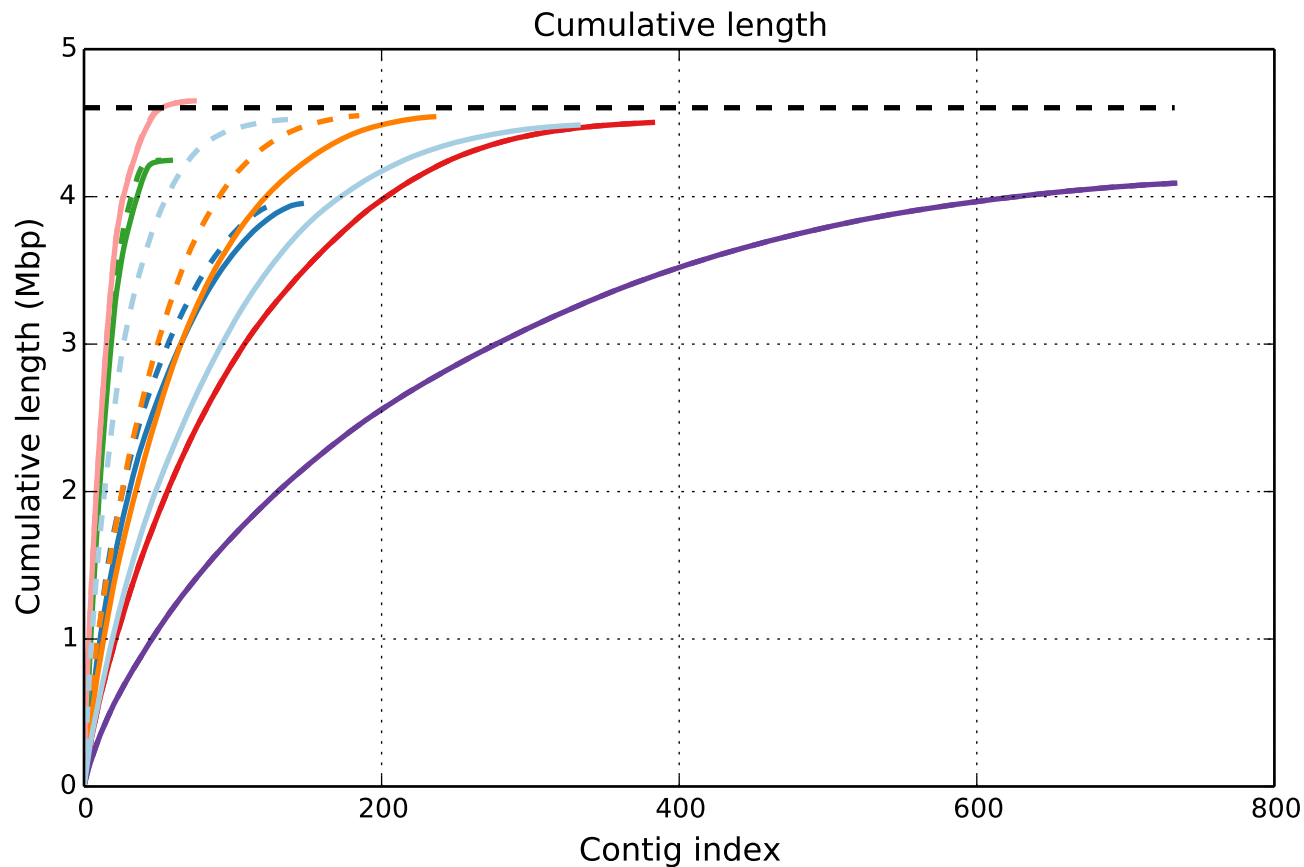
ld broken	—	RS-H-Msrca-Scaffold broken	—	RS-H-Soap-Scaffold broken	—	R
ld	- -	RS-H-Msrca-Scaffold	- -	RS-H-Soap-Scaffold	- -	R
ld broken	—	RS-H-Sga-Scaffold broken	—	RS-H-SpaDes-Scaffold broken	- -	R
ld	- -	RS-H-Sga-Scaffold	- -	RS-H-SpaDes-Scaffold		



ld broken	 RS-H-Msrca-Scaffold broken	 RS-H-Soap-Scaffold broken	 RS-H-Spades-Scaffold broken
ld	 RS-H-Msrca-Scaffold	 RS-H-Soap-Scaffold	 RS-H-Spades-Scaffold
ld broken	 RS-H-Sga-Scaffold broken	 RS-H-Spades-Scaffold broken	 RS-H-Sga-Scaffold broken
ld	 RS-H-Sga-Scaffold		 RS-H-Sga-Scaffold

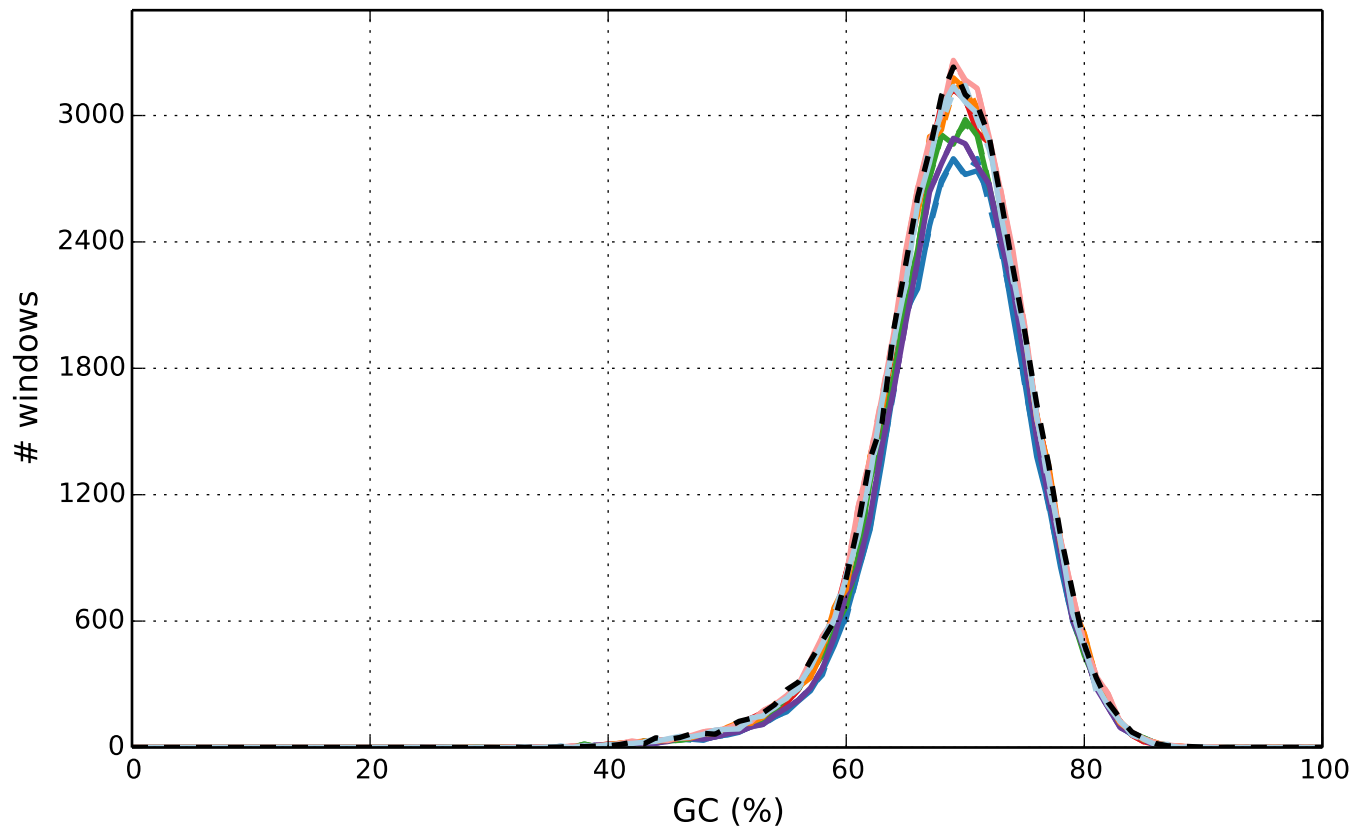


Scaffold



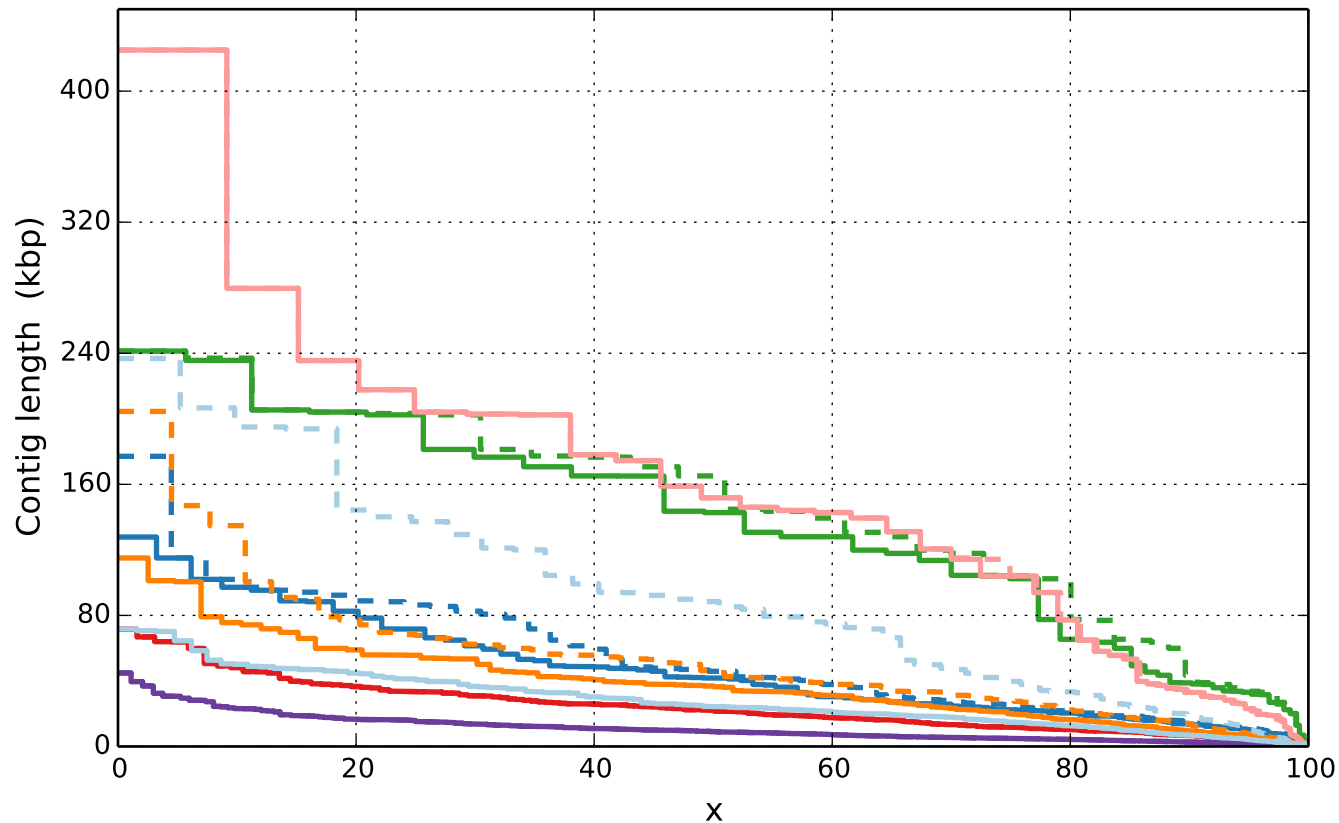
d broken	—	RS-M-Msrca-Scaffold broken	—	RS-M-Soap-Scaffold broken	—	P
d	- -	RS-M-Msrca-Scaffold	- -	RS-M-Soap-Scaffold	- -	P
ld broken	—	RS-M-Sga-Scaffold broken	—	RS-M-Spades-Scaffold broken	- -	P
ld	- -	RS-M-Sga-Scaffold	- -	RS-M-Spades-Scaffold		

GC content



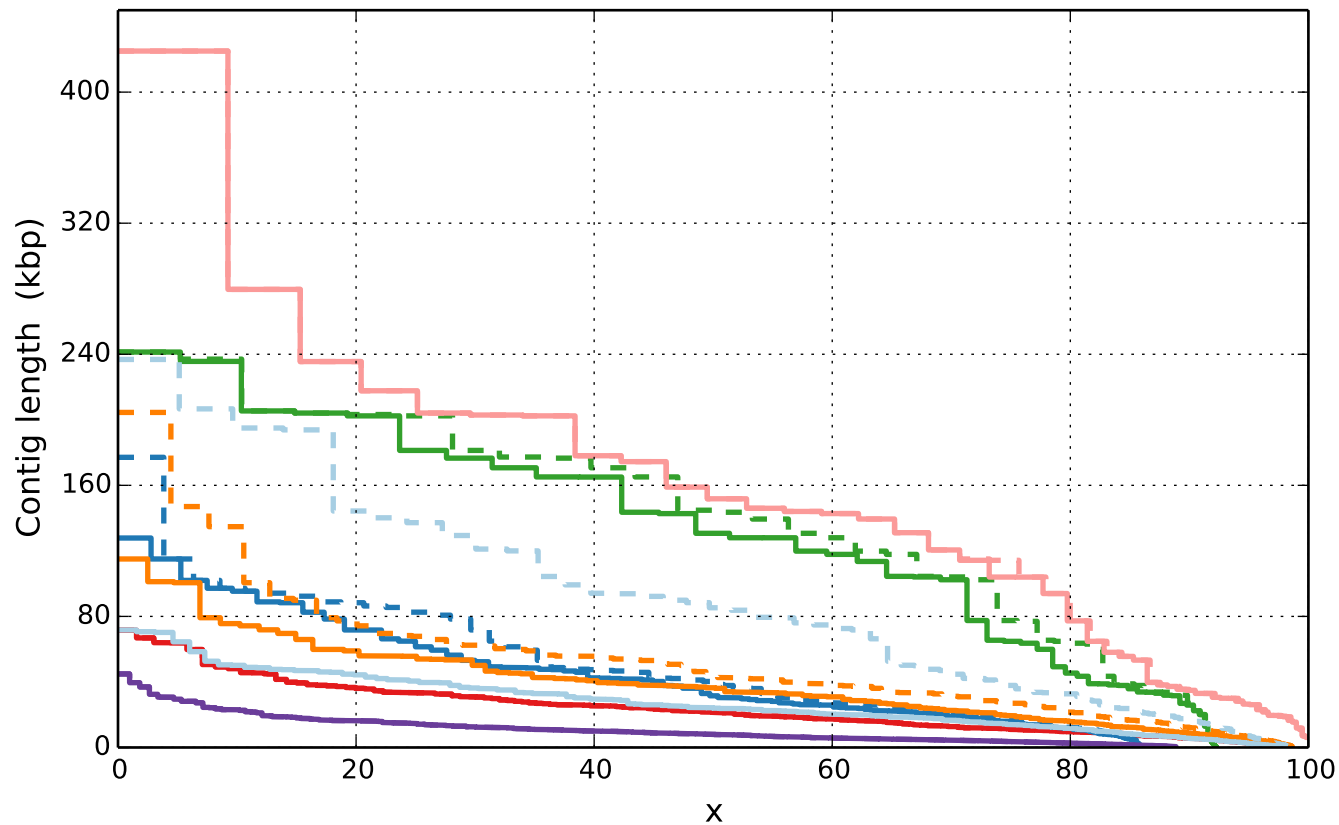
d broken	—	RS-M-Msrca-Scaffold broken	—	RS-M-Soap-Scaffold broken	—	P
d	- -	RS-M-Msrca-Scaffold	- -	RS-M-Soap-Scaffold	- -	P
ld broken	—	RS-M-Sga-Scaffold broken	—	RS-M-Spades-Scaffold broken	- -	P
ld	- -	RS-M-Sga-Scaffold	- -	RS-M-Spades-Scaffold		

Nx

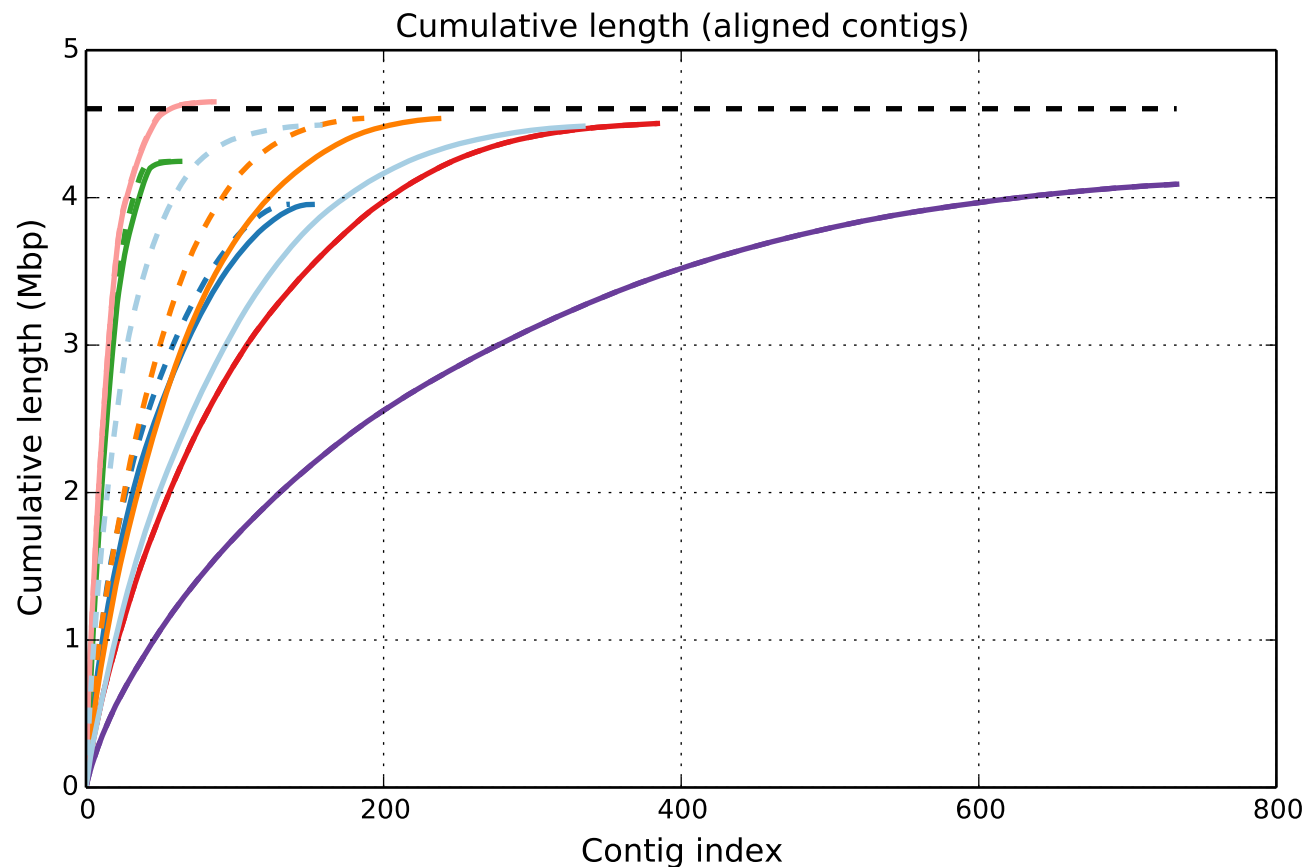


d broken	RS-M-Msrca-Scaffold broken	RS-M-Soap-Scaffold broken	RS-M-Spades-Scaffold broken
d	RS-M-Msrca-Scaffold	RS-M-Soap-Scaffold	RS-M-Spades-Scaffold
ld broken	RS-M-Sga-Scaffold broken	RS-M-Spades-Scaffold broken	RS-M-Spades-Scaffold
ld	RS-M-Sga-Scaffold		

NGx

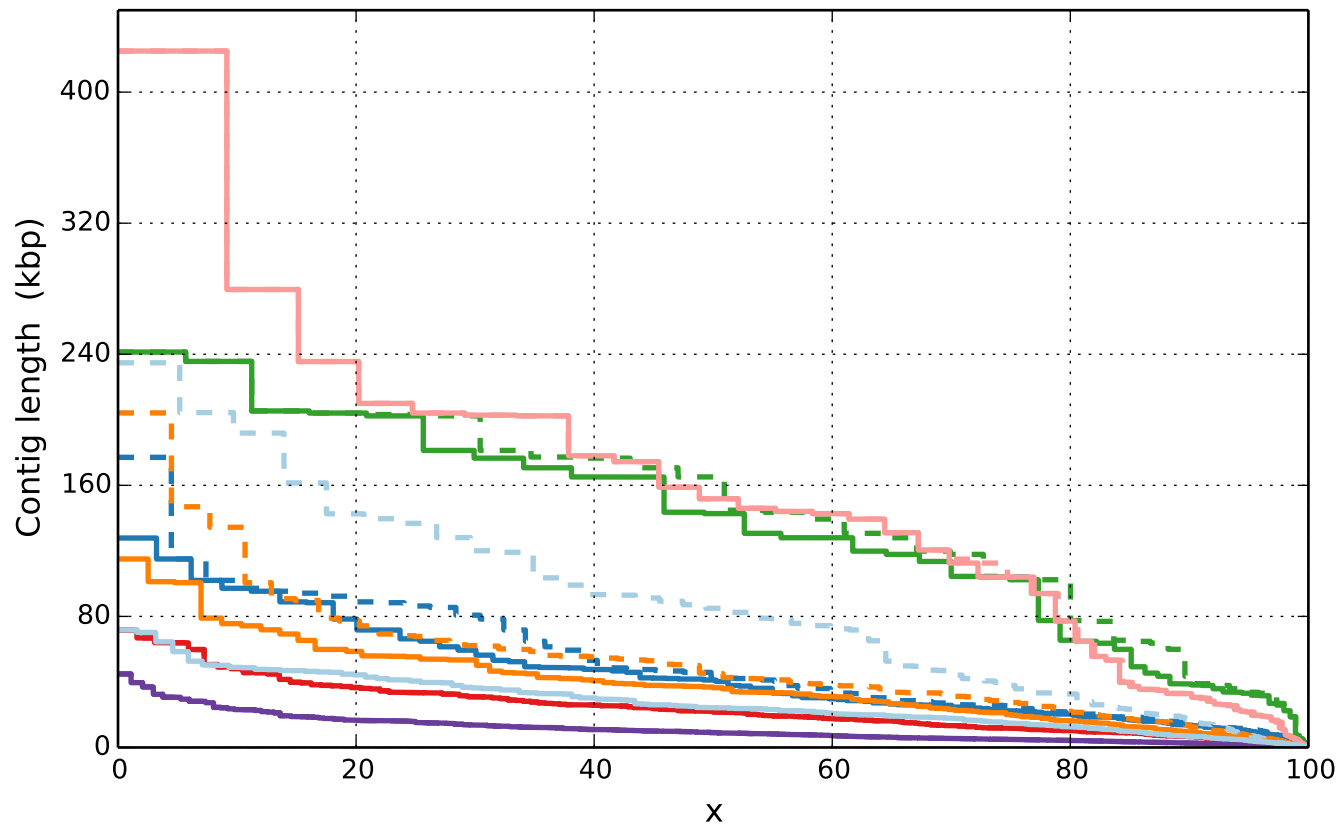


d broken	RS-M-Msrca-Scaffold broken	RS-M-Soap-Scaffold broken	RS-M-Spades-Scaffold broken
d	RS-M-Msrca-Scaffold	RS-M-Soap-Scaffold	RS-M-Spades-Scaffold
ld broken	RS-M-Sga-Scaffold broken	RS-M-Spades-Scaffold broken	
ld	RS-M-Sga-Scaffold		



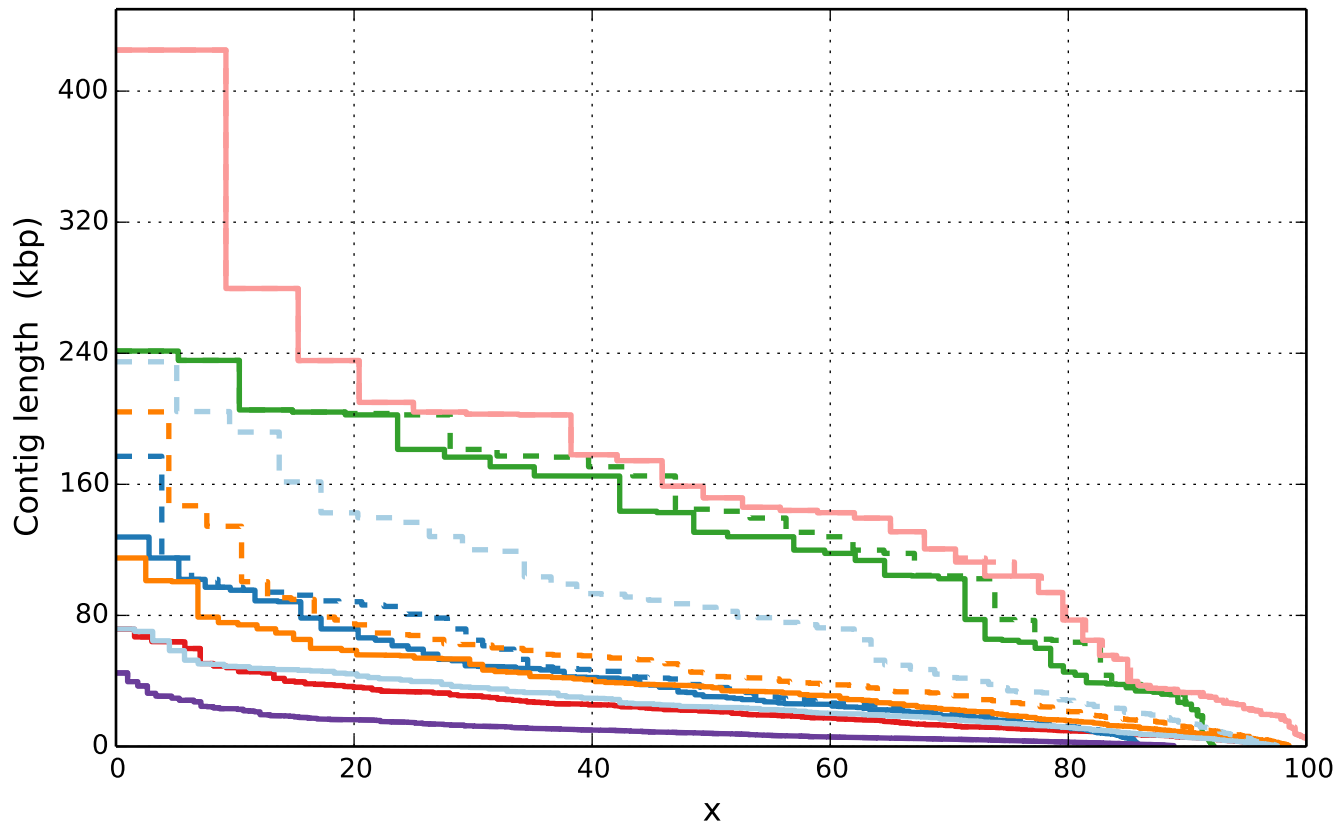
d broken	— RS-M-Msrca-Scaffold broken	— RS-M-Soap-Scaffold broken	— RS-M-Sga-Scaffold broken
d	- - RS-M-Msrca-Scaffold	- - RS-M-Soap-Scaffold	- - RS-M-Sga-Scaffold
ld broken	— RS-M-Sga-Scaffold broken	— RS-M-Spades-Scaffold broken	- - RS-M-Spades-Scaffold
ld	- - RS-M-Sga-Scaffold	- - RS-M-Spades-Scaffold	

NAx



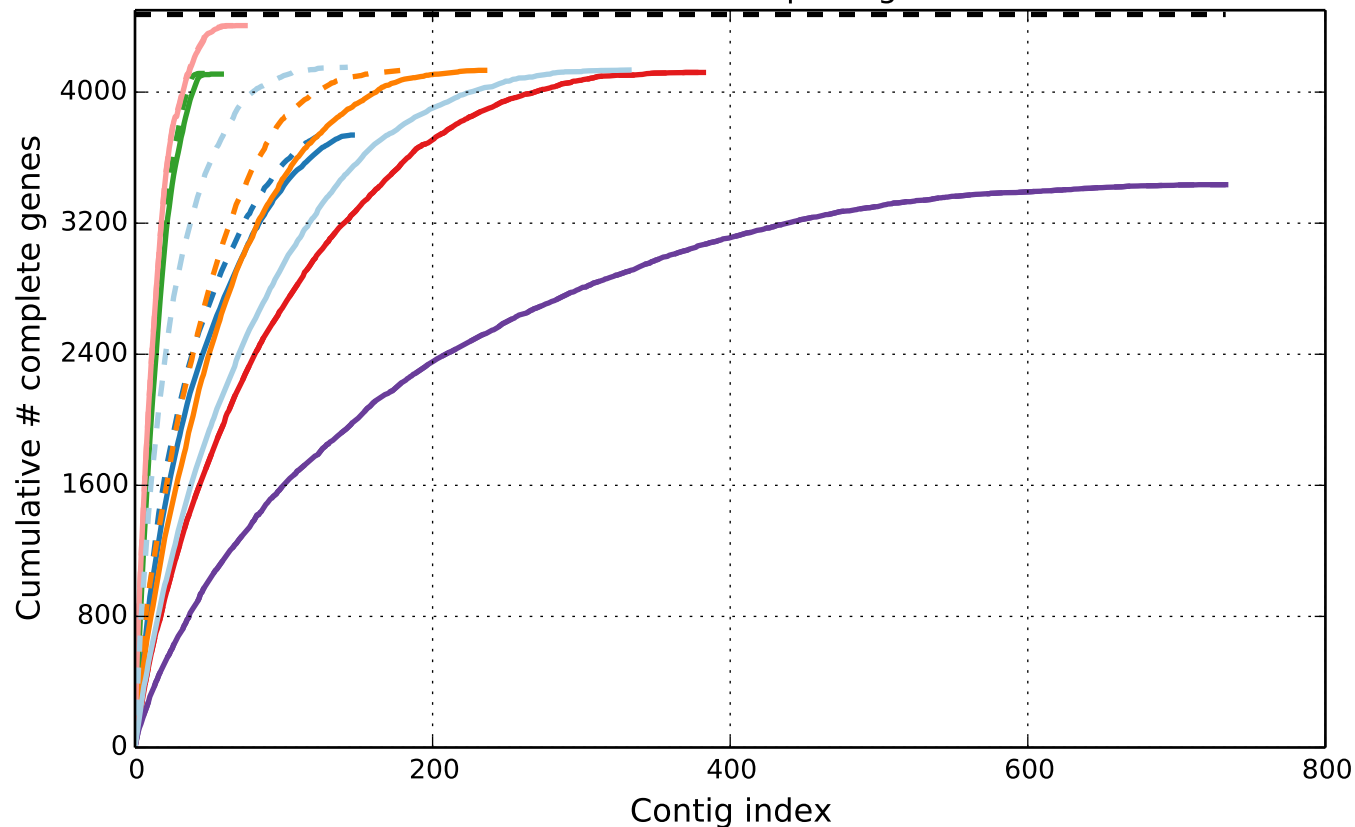
d broken	RS-M-Msrca-Scaffold broken	RS-M-Soap-Scaffold broken	RS-M-Spades-Scaffold broken
d	RS-M-Msrca-Scaffold	RS-M-Soap-Scaffold	RS-M-Spades-Scaffold
ld broken	RS-M-Sga-Scaffold broken	RS-M-Spades-Scaffold broken	RS-M-Spades-Scaffold
ld	RS-M-Sga-Scaffold		

NGAx



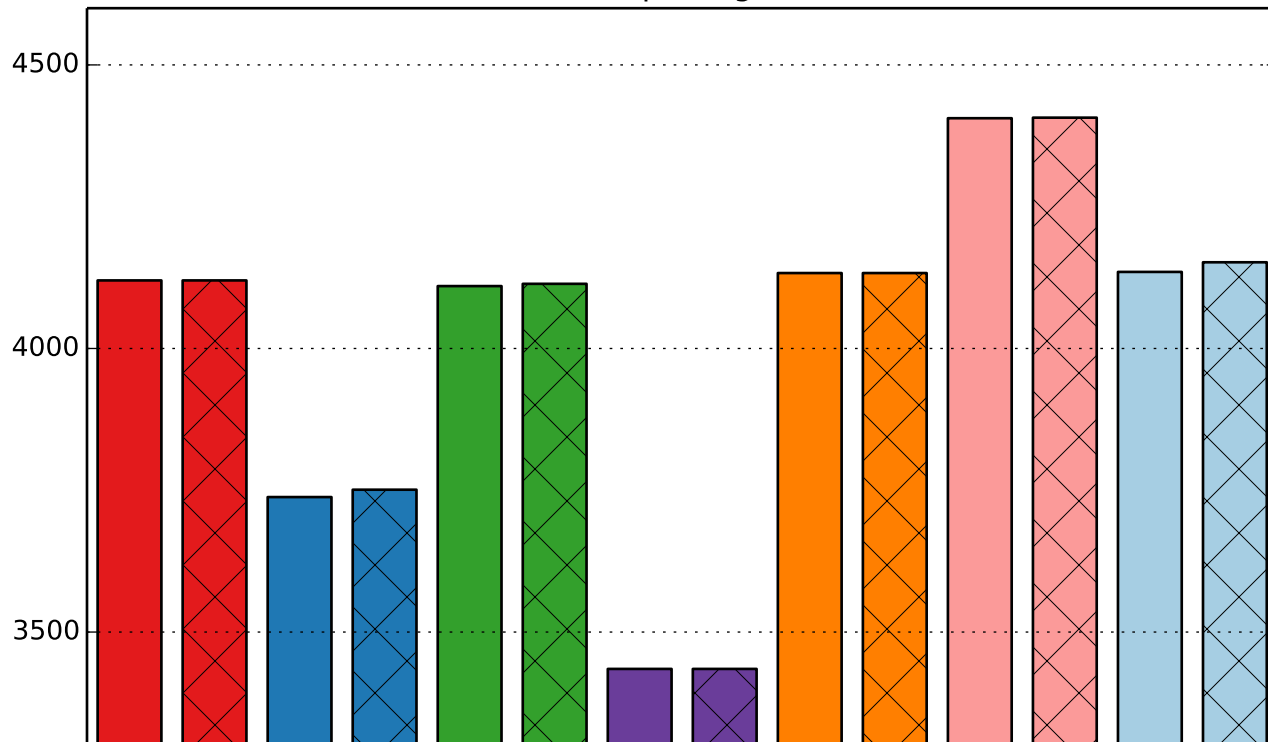
d broken	RS-M-Msrca-Scaffold broken	RS-M-Soap-Scaffold broken	RS-M-Spades-Scaffold broken
d	RS-M-Msrca-Scaffold	RS-M-Soap-Scaffold	RS-M-Spades-Scaffold
ld broken	RS-M-Sga-Scaffold broken	RS-M-Spades-Scaffold broken	RS-M-Spades-Scaffold
ld	RS-M-Sga-Scaffold		











Cumulative # complete genes

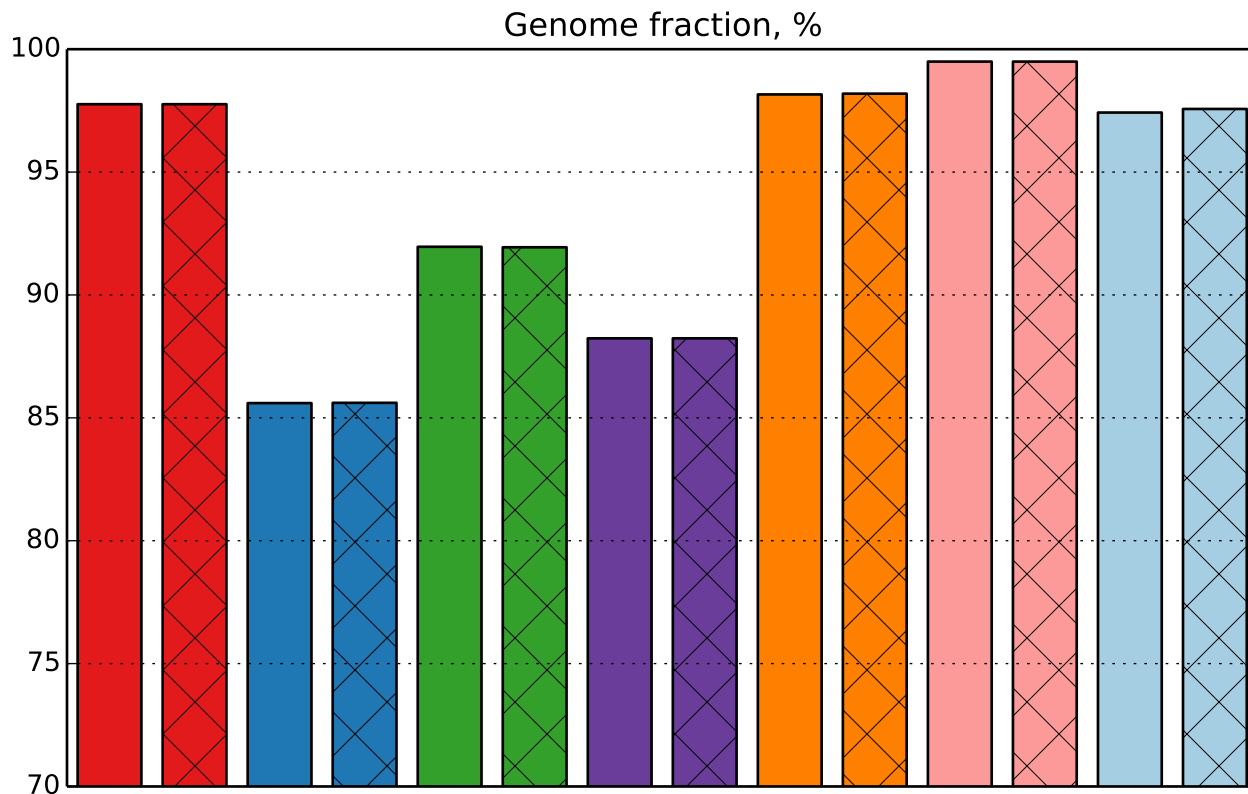


d broken	—	RS-M-Msrca-Scaffold broken	—	RS-M-Soap-Scaffold broken	—	RS-M-Sga-Scaffold broken	—	RS-M-Spades-Scaffold broken
d	- -	RS-M-Msrca-Scaffold	- -	RS-M-Soap-Scaffold	- -	RS-M-Sga-Scaffold	- -	RS-M-Spades-Scaffold
ld broken	—	RS-M-Sga-Scaffold broken	—	RS-M-Spades-Scaffold broken	- -	RS-M-Spades-Scaffold		
ld	- -	RS-M-Sga-Scaffold						

complete genes



d broken	 RS-M-Msrca-Scaffold broken	 RS-M-Soap-Scaffold broken	 RS-M-Spades-Scaffold broken
d	 RS-M-Msrca-Scaffold	 RS-M-Soap-Scaffold	 RS-M-P-Scaffold
ld broken	 RS-M-Sga-Scaffold broken	 RS-M-Spades-Scaffold	 RS-M-P-Scaffold broken
ld	 RS-M-Sga-Scaffold		



d broken	RS-M-Msrca-Scaffold broken	RS-M-Soap-Scaffold broken	RS-M-Spades-Scaffold broken
d	RS-M-Msrca-Scaffold	RS-M-Soap-Scaffold	RS-M-Spades-Scaffold
ld broken	RS-M-Sga-Scaffold broken	RS-M-Spades-Scaffold broken	RS-M-Spades-Scaffold broken
ld	RS-M-Sga-Scaffold		