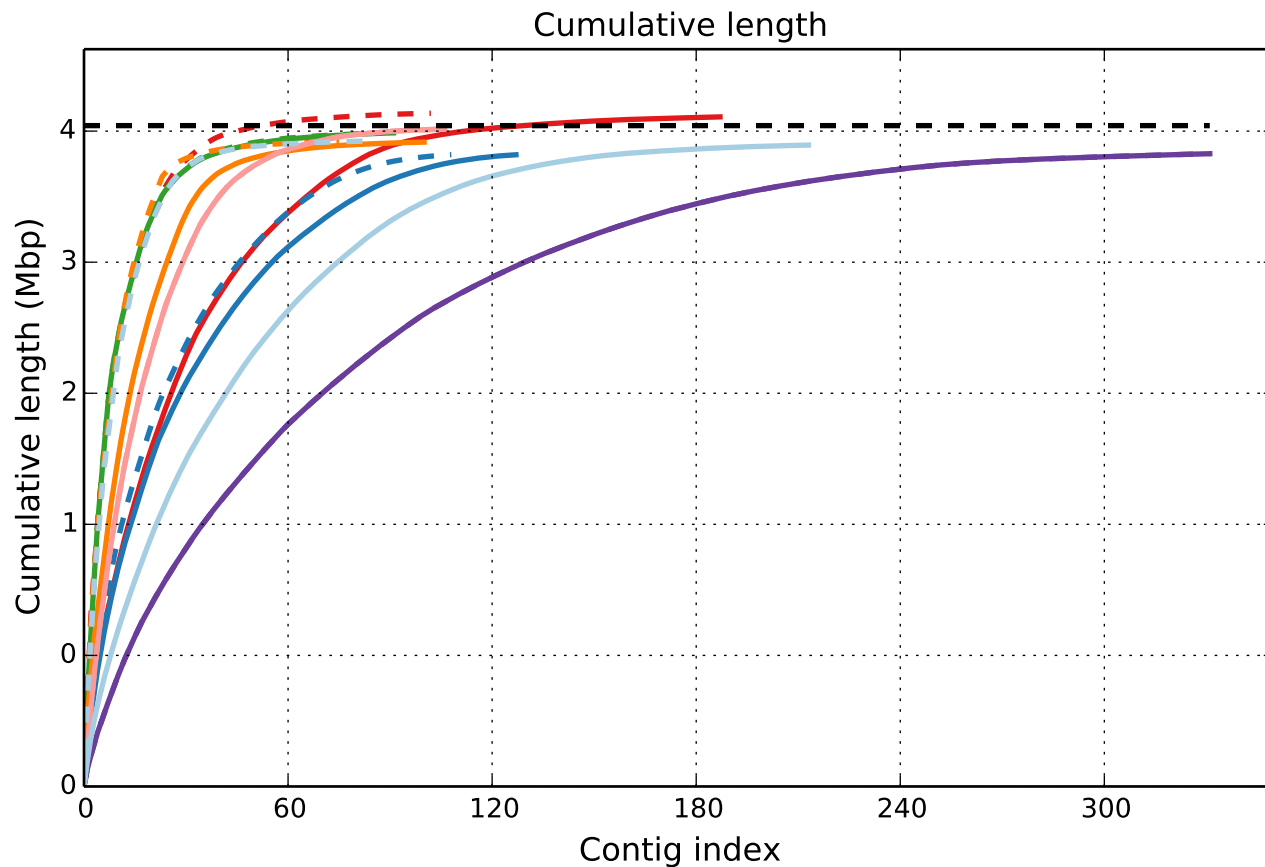
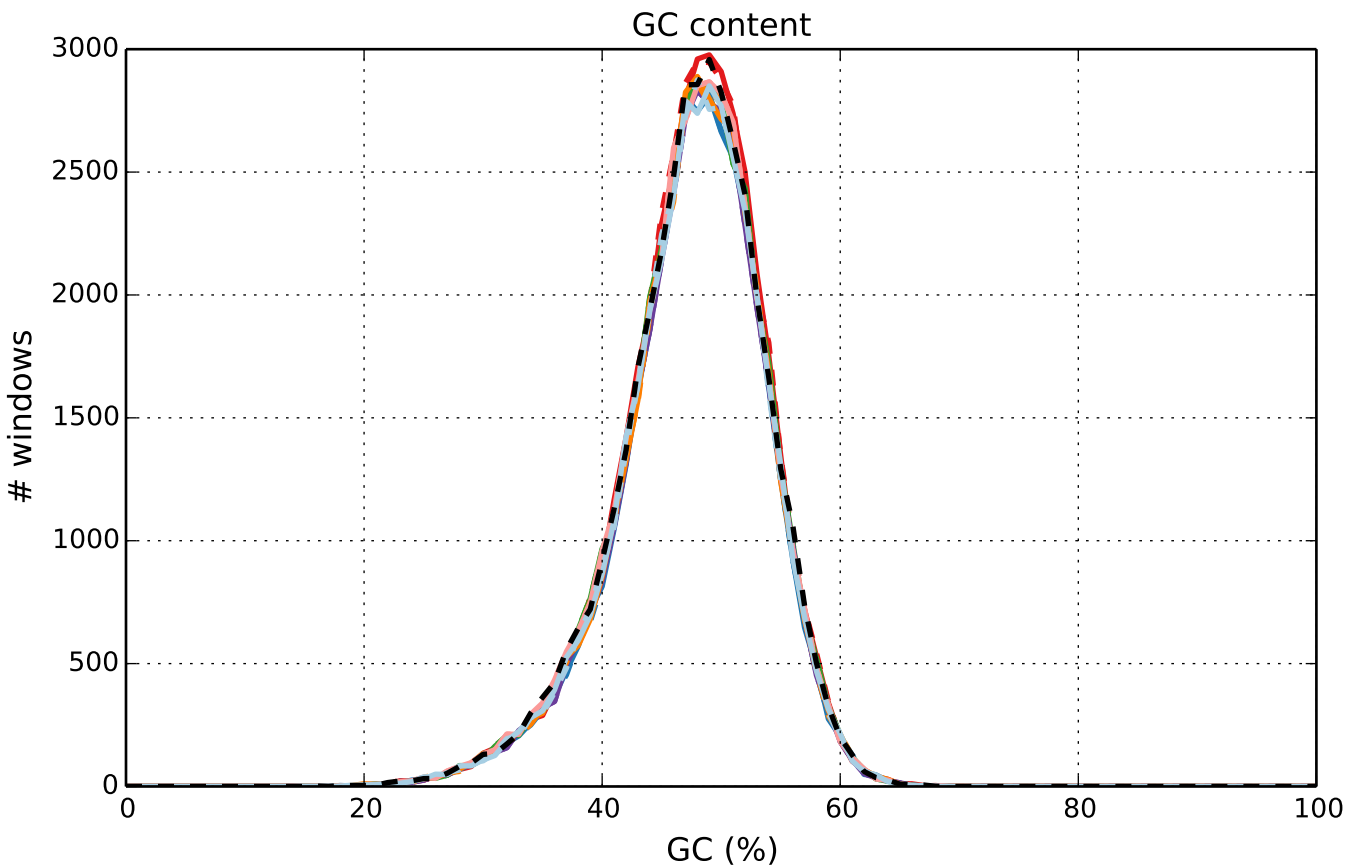


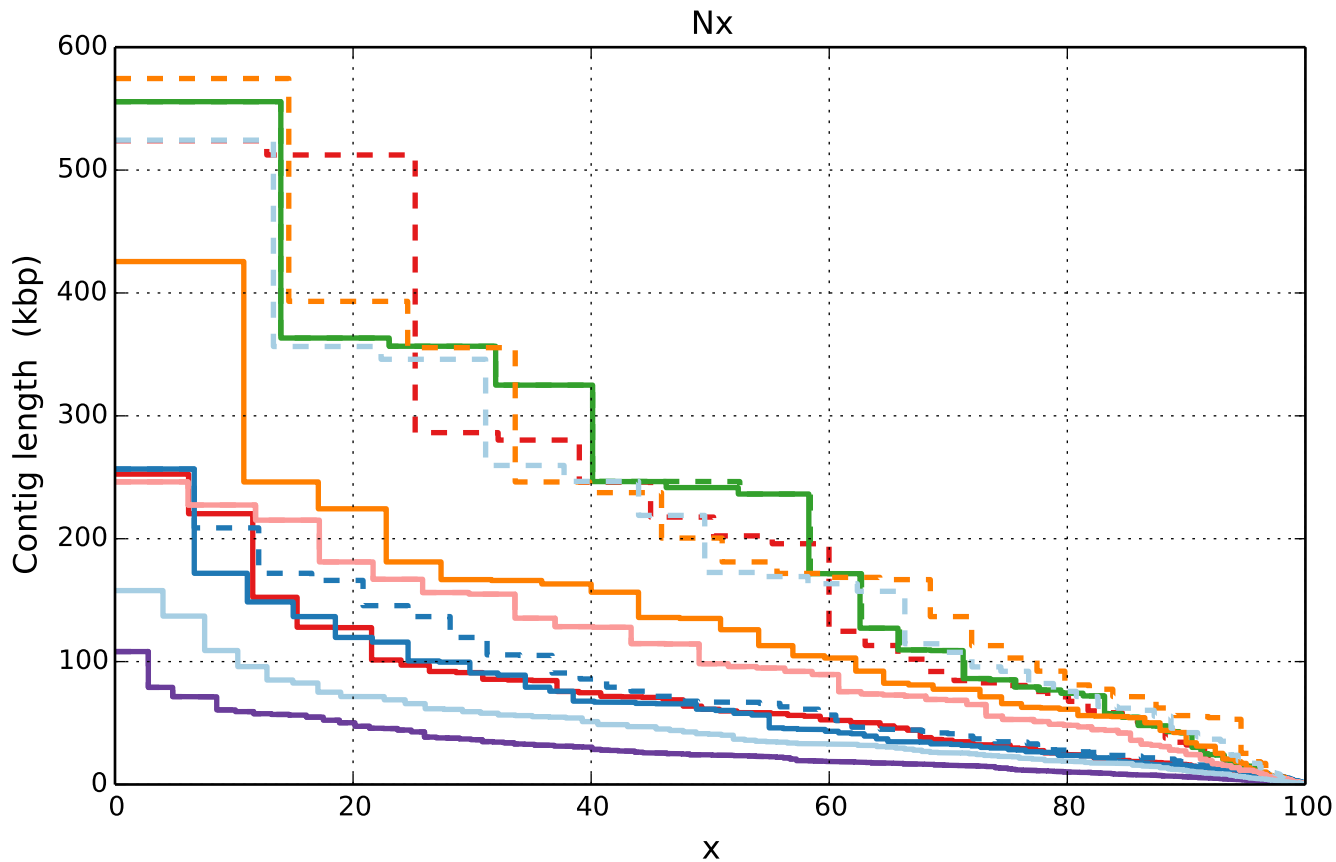
Scaffold



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

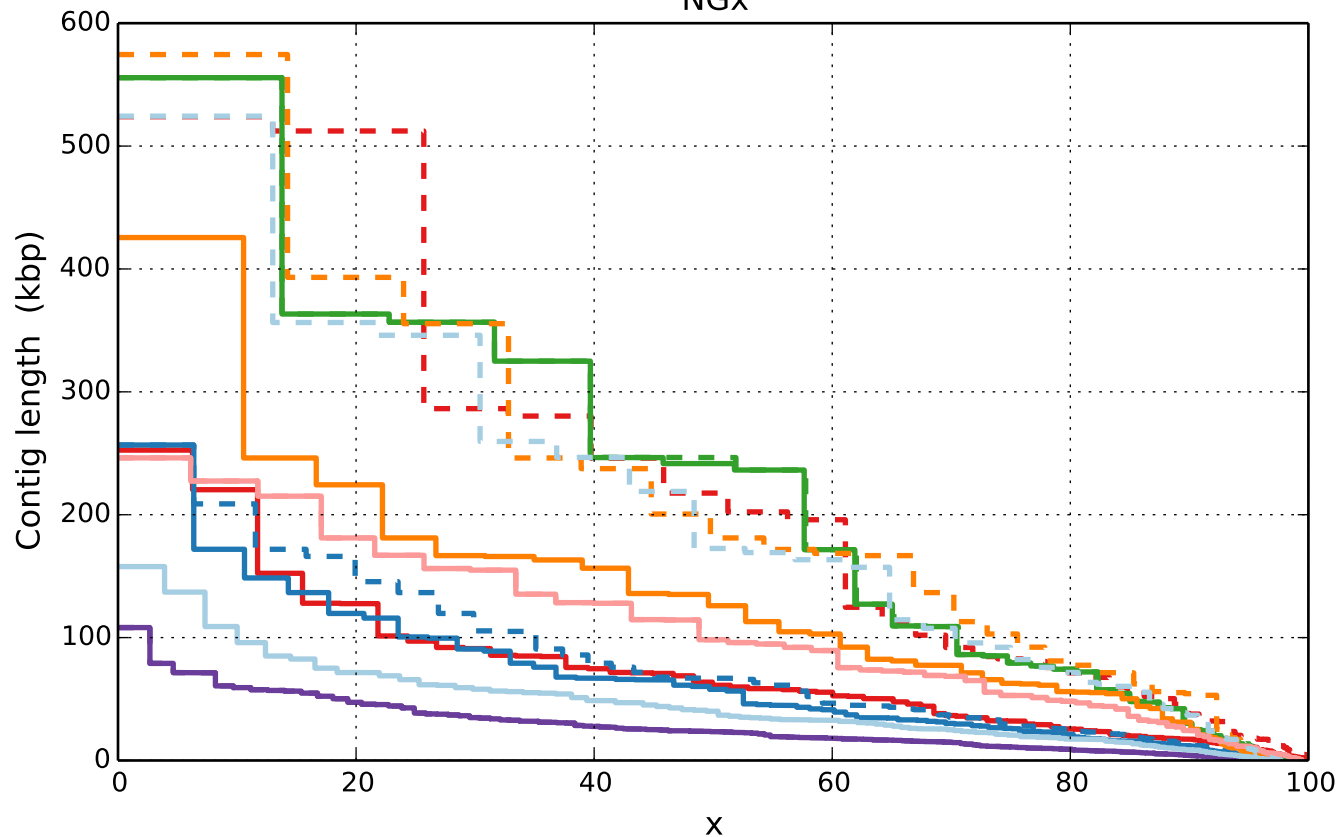


ld broken	<span style="color: green;">—</span>	VC-H-Msrca-Scaffold broken	<span style="color: orange;">—</span>	VC-H-Soap-Scaffold broken	<span style="color: lightblue;">—</span>	V
ld	<span style="color: green;">- -</span>	VC-H-Msrca-Scaffold	<span style="color: orange;">- -</span>	VC-H-Soap-Scaffold	<span style="color: lightblue;">- -</span>	V
ld broken	<span style="color: purple;">—</span>	VC-H-Sga-Scaffold broken	<span style="color: pink;">—</span>	VC-H-Spades-Scaffold broken	<span style="color: black;">- -</span>	R
ld	<span style="color: purple;">- -</span>	VC-H-Sga-Scaffold	<span style="color: pink;">- -</span>	VC-H-Spades-Scaffold		

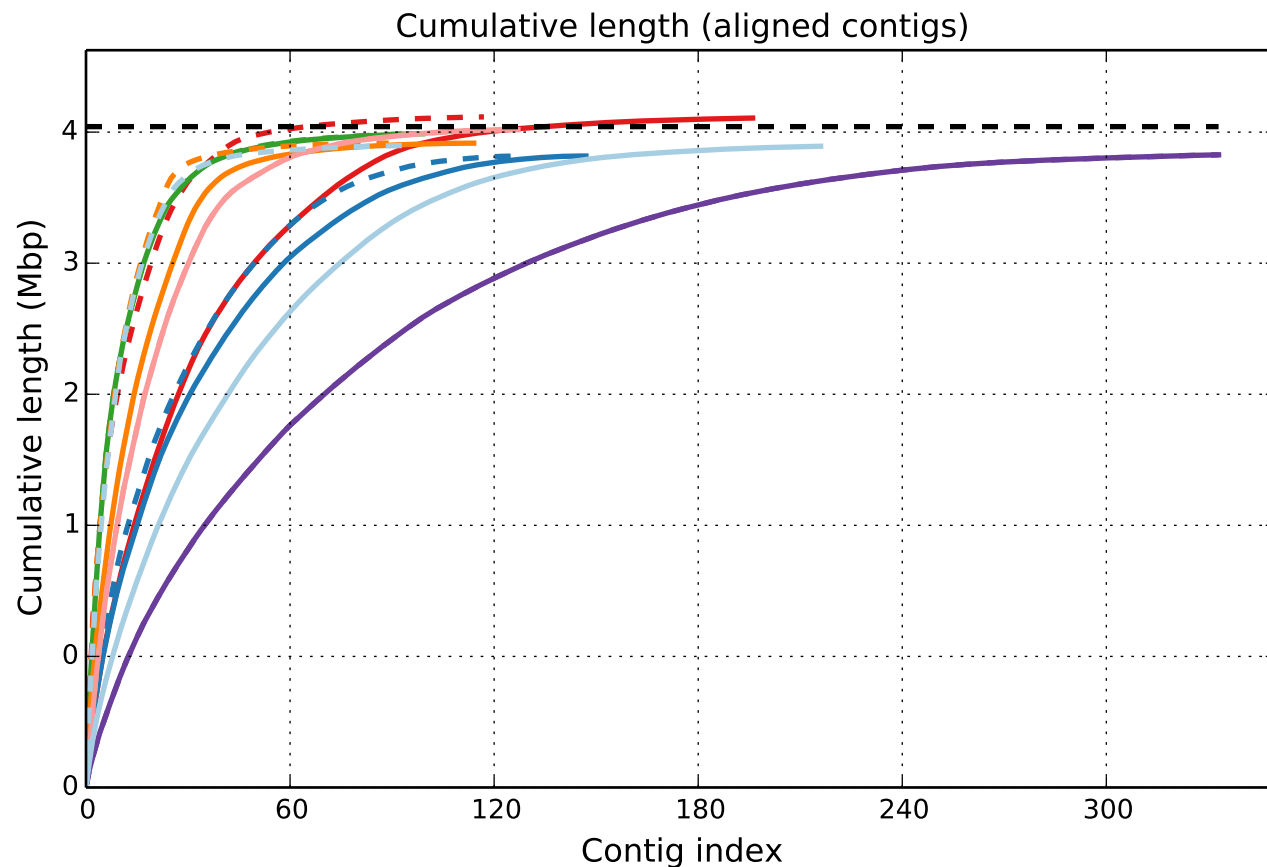


ld broken	VC-H-Msrca-Scaffold broken	VC-H-Soap-Scaffold broken	VC-H-Sga-Scaffold broken
ld	VC-H-Msrca-Scaffold	VC-H-Soap-Scaffold	VC-H-Sga-Scaffold
ld broken	VC-H-Spades-Scaffold broken	VC-H-Spades-Scaffold	
ld			

NGx

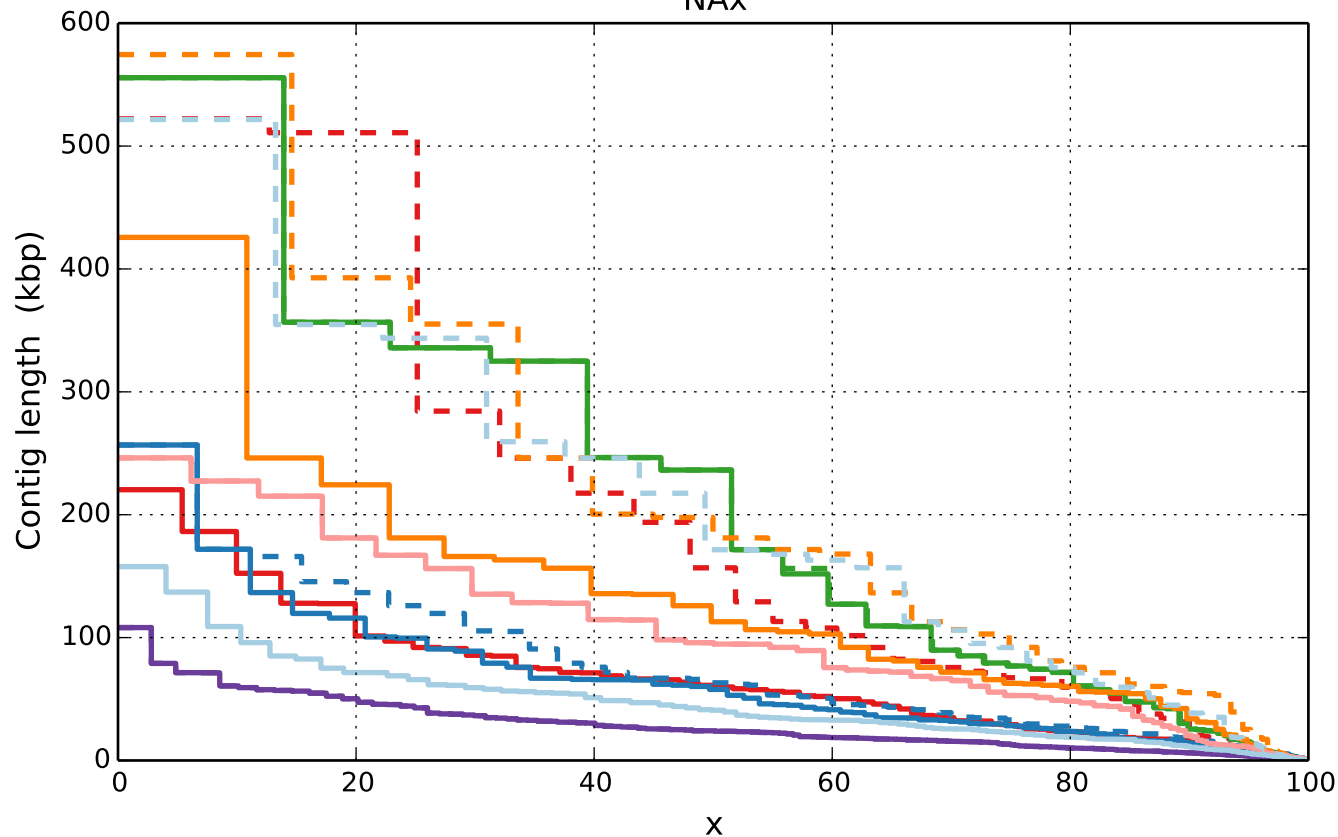


ld broken	VC-H-Msrca-Scaffold broken	VC-H-Soap-Scaffold broken	VC-H-Sga-Scaffold broken
ld	VC-H-Msrca-Scaffold	VC-H-Soap-Scaffold	VC-H-Sga-Scaffold
ld broken	VC-H-Sga-Scaffold broken	VC-H-Spades-Scaffold broken	VC-H-Spades-Scaffold
ld	VC-H-Sga-Scaffold		



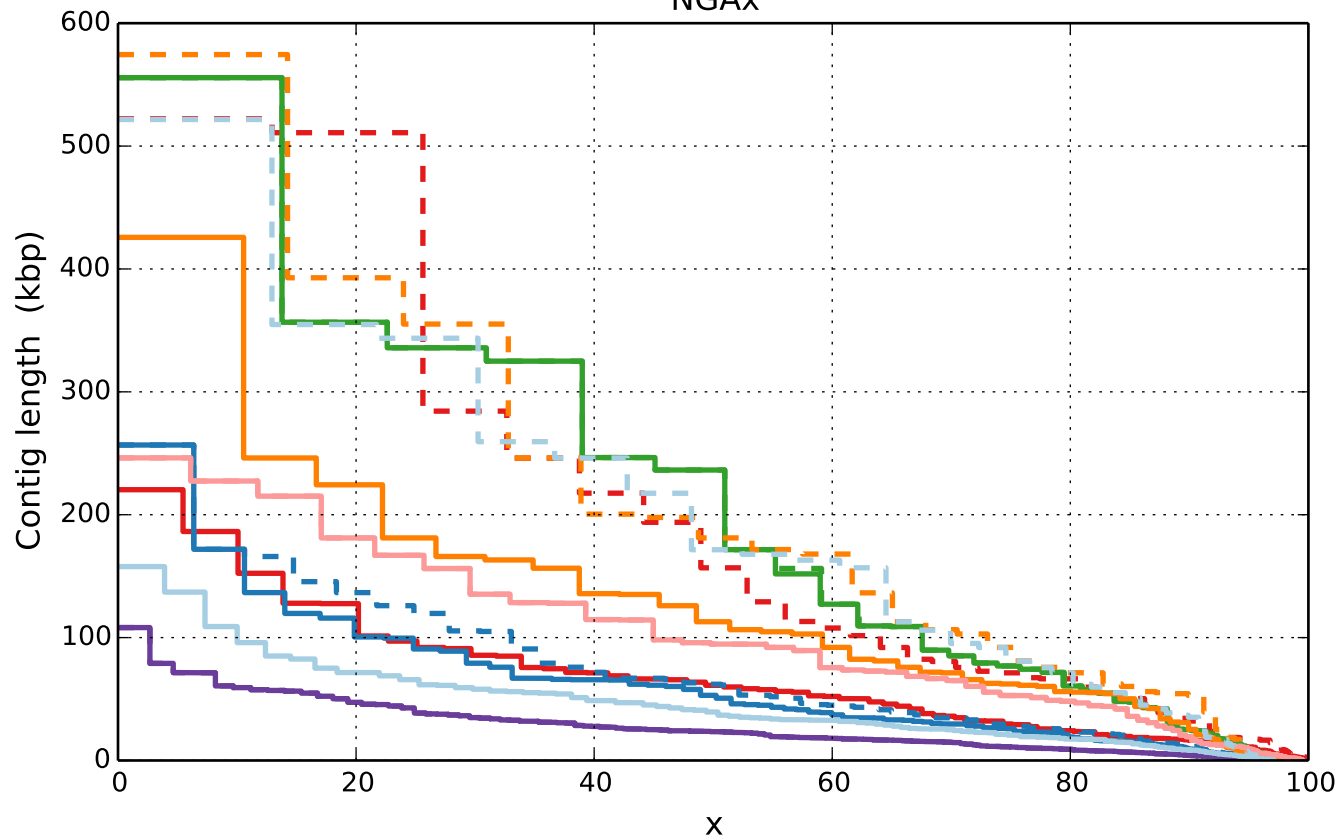
ld broken	VC-H-Msrca-Scaffold broken	VC-H-Soap-Scaffold broken	VC-H-Sga-Scaffold broken
ld	VC-H-Msrca-Scaffold	VC-H-Soap-Scaffold	VC-H-Sga-Scaffold
ld broken	VC-H-Sga-Scaffold broken	VC-H-Spades-Scaffold broken	VC-H-Spades-Scaffold
ld	VC-H-Sga-Scaffold	VC-H-Spades-Scaffold	

NAx



ld broken	VC-H-Msrca-Scaffold broken	VC-H-Soap-Scaffold broken	VC-H-Spades-Scaffold broken
ld	VC-H-Msrca-Scaffold	VC-H-Soap-Scaffold	VC-H-Long-Scaffold
ld broken	VC-H-Sga-Scaffold broken	VC-H-Spades-Scaffold broken	VC-H-Long-Scaffold
ld	VC-H-Sga-Scaffold		

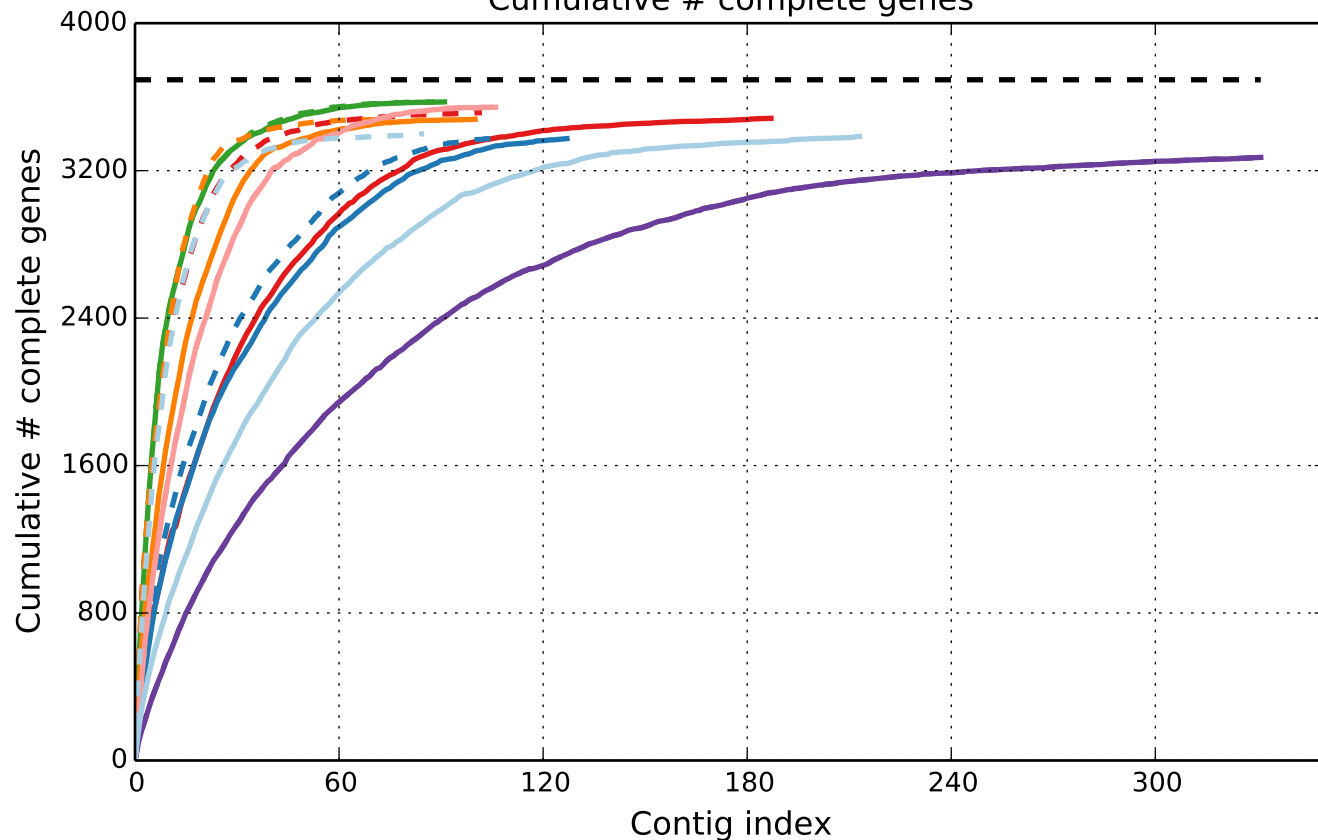
# NGAx



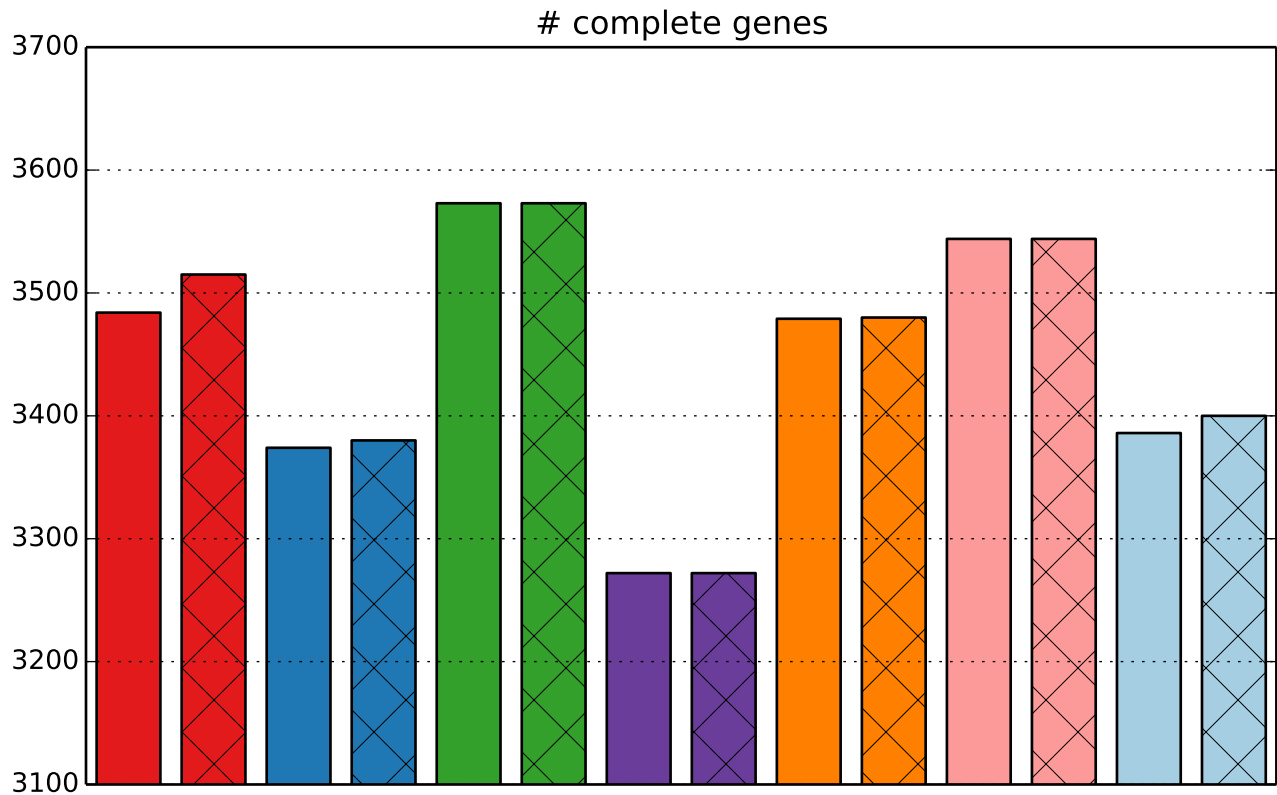
ld broken	VC-H-Msrca-Scaffold broken	VC-H-Soap-Scaffold broken	VC-H-Sga-Scaffold broken
ld	VC-H-Msrca-Scaffold	VC-H-Soap-Scaffold	VC-H-Sga-Scaffold
ld broken	VC-H-Spades-Scaffold broken		
ld			



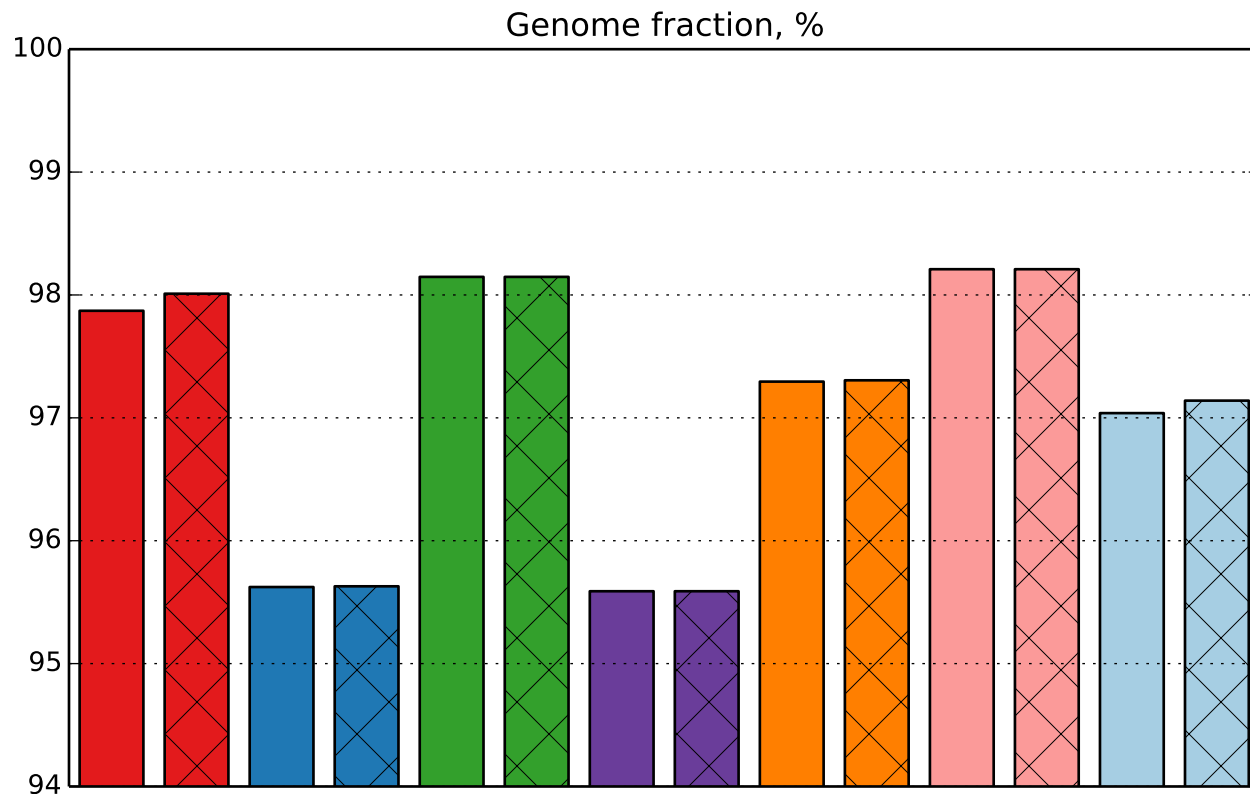
Cumulative # complete genes



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

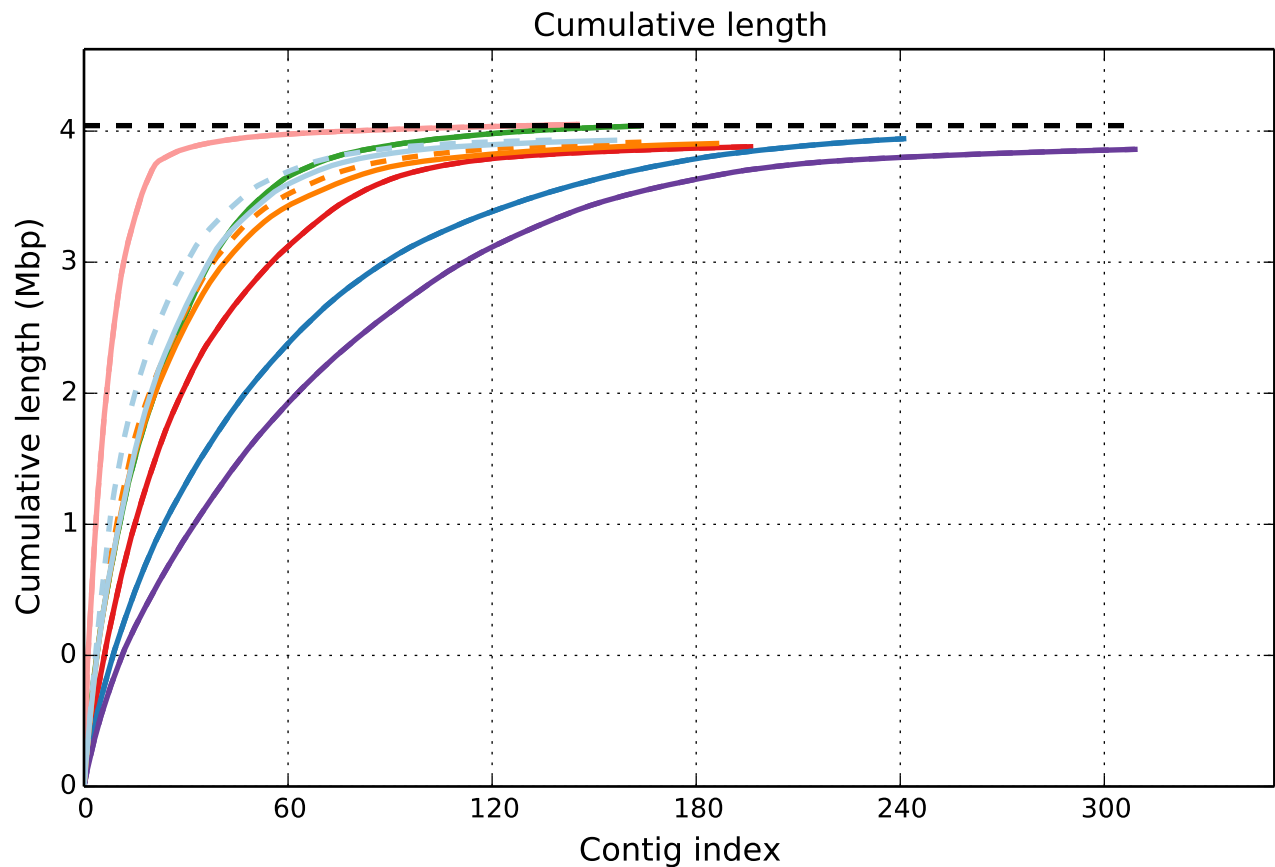


ld broken	VC-H-Msrca-Scaffold broken	VC-H-Soap-Scaffold broken	VC-H-Spades-Scaffold broken
ld	VC-H-Msrca-Scaffold	VC-H-Soap-Scaffold	VC-H-Spades-Scaffold
ld broken	VC-H-Sga-Scaffold broken		VC-H-Msrca-Scaffold broken
ld	VC-H-Sga-Scaffold		VC-H-Msrca-Scaffold

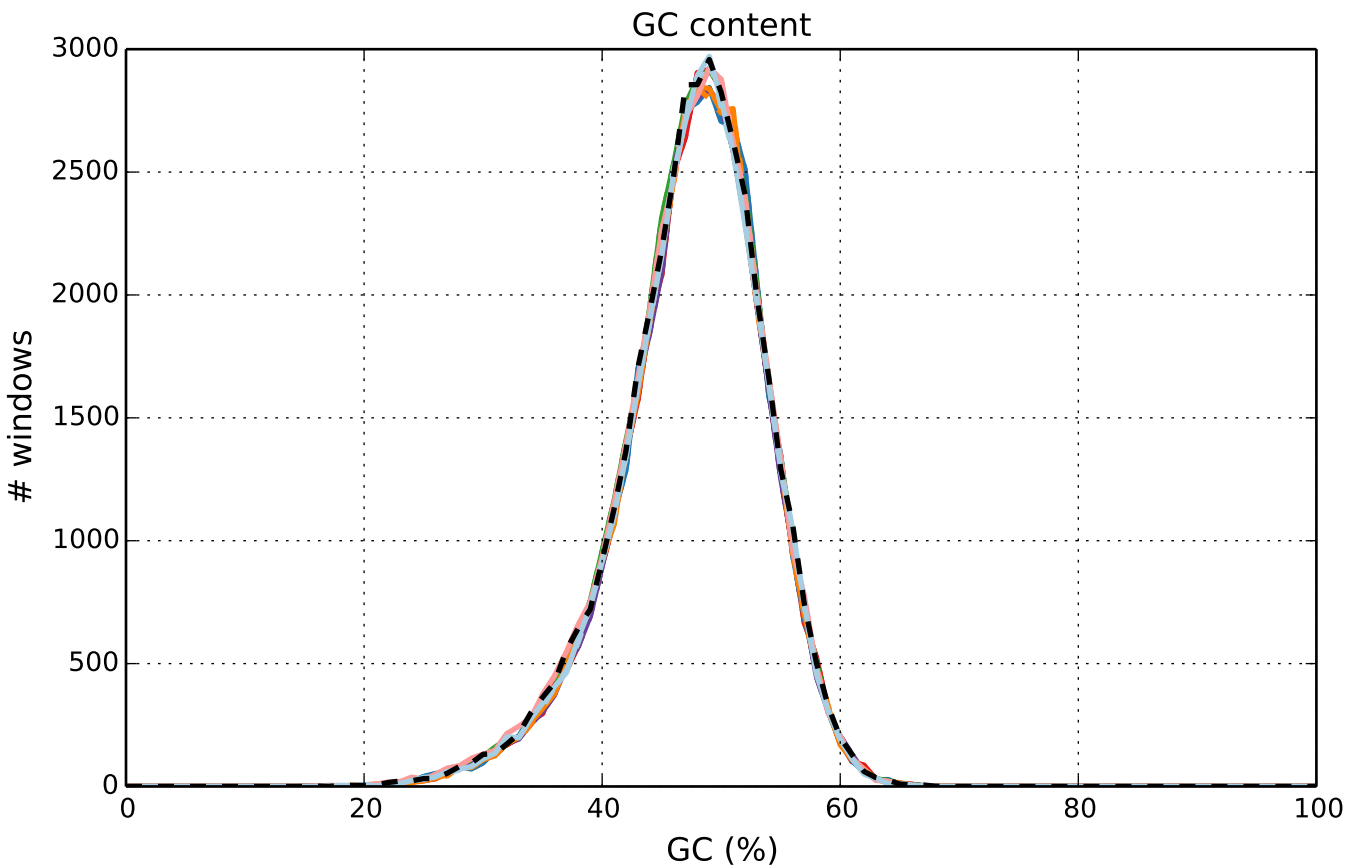


ld broken	VC-H-Msrca-Scaffold broken	VC-H-Soap-Scaffold broken	VC-H-Spades-Scaffold broken
ld	VC-H-Msrca-Scaffold	VC-H-Soap-Scaffold	VC-H-Sga-Scaffold
ld broken	VC-H-Sga-Scaffold broken	VC-H-Spades-Scaffold broken	VC-H-Sga-Scaffold
ld	VC-H-Sga-Scaffold		

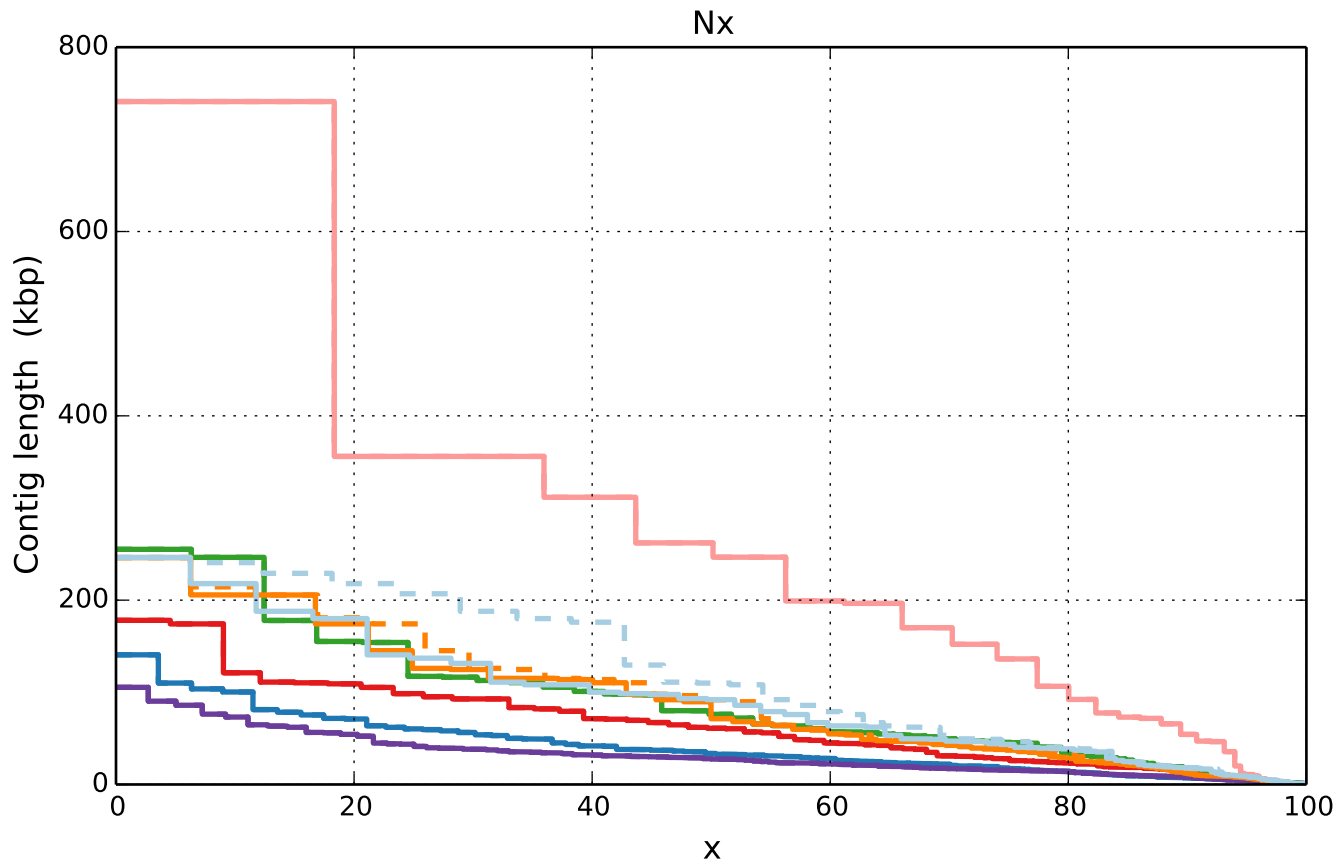
Scaffold



d broken	<span style="color: green;">—</span> VC-M-Msrca-Scaffold broken	<span style="color: orange;">—</span> VC-M-Soap-Scaffold broken	<span style="color: lightblue;">—</span> V
d	<span style="color: green;">- -</span> VC-M-Msrca-Scaffold	<span style="color: orange;">- -</span> VC-M-Soap-Scaffold	<span style="color: lightblue;">- -</span> V
ld broken	<span style="color: purple;">—</span> VC-M-Sga-Scaffold broken	<span style="color: red;">—</span> VC-M-Spades-Scaffold broken	<span style="color: black;">- -</span> F
ld	<span style="color: purple;">- -</span> VC-M-Sga-Scaffold	<span style="color: red;">- -</span> VC-M-Spades-Scaffold	

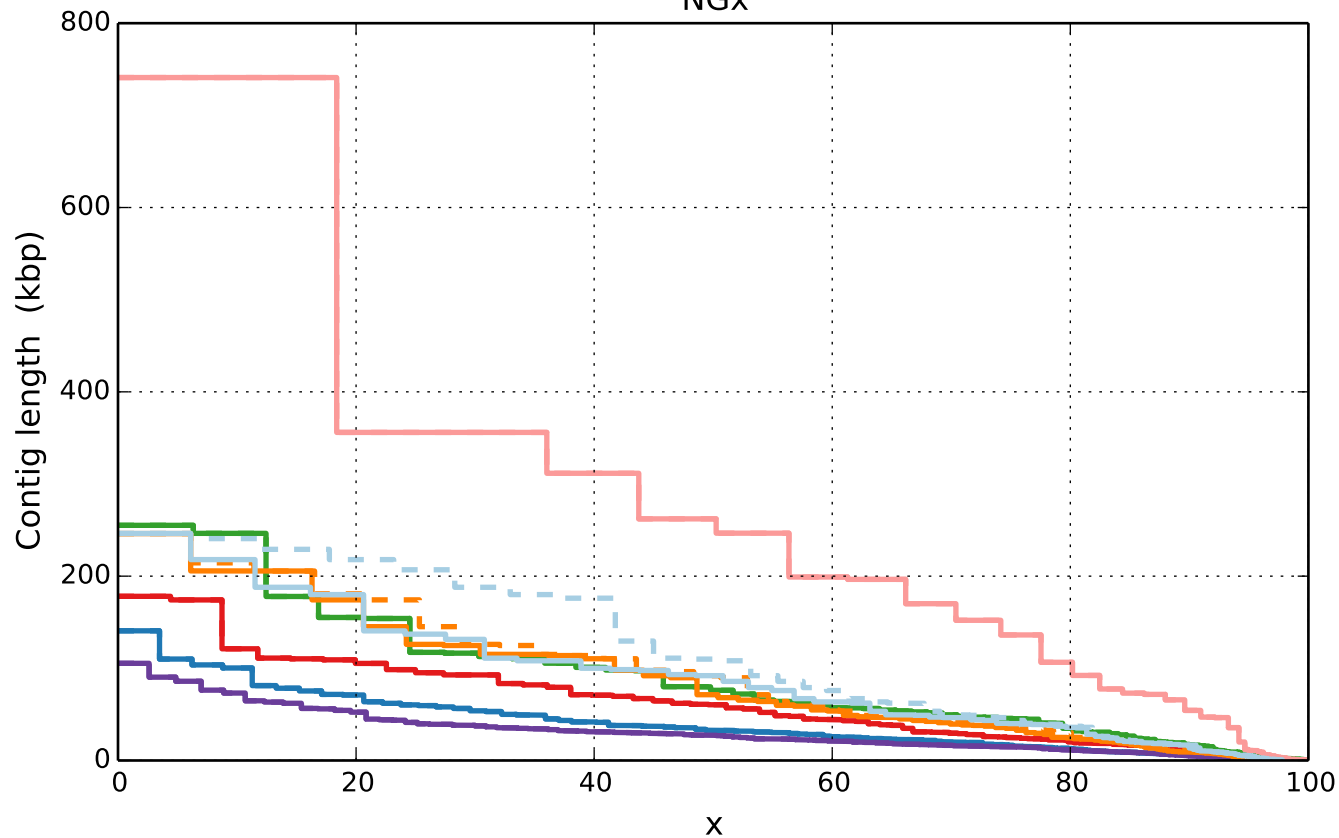


d broken	VC-M-Msrca-Scaffold broken	VC-M-Soap-Scaffold broken	VC-M-Sga-Scaffold broken	VC-M-Spades-Scaffold broken
d	VC-M-Msrca-Scaffold	VC-M-Soap-Scaffold	VC-M-Sga-Scaffold	VC-M-Spades-Scaffold
ld broken				
ld				



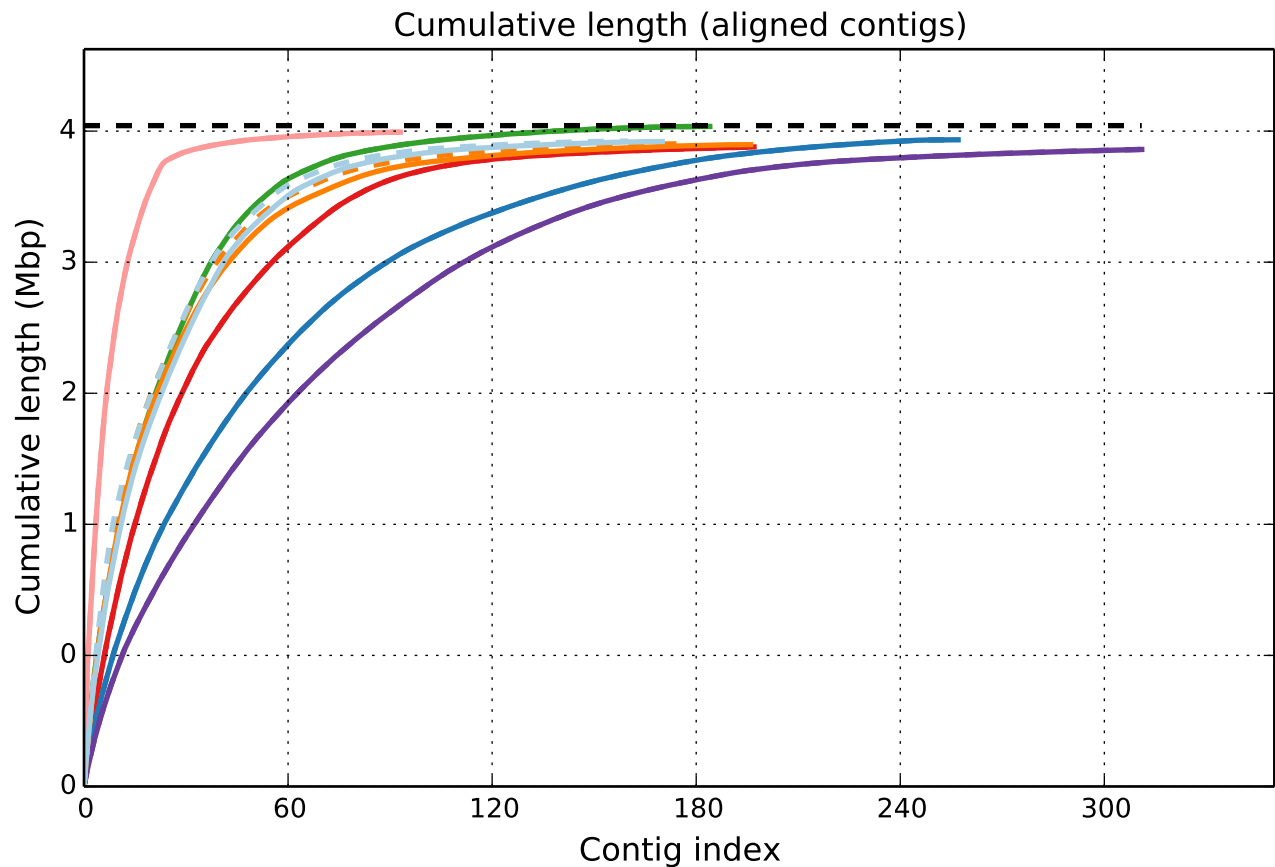
d broken	VC-M-Msrca-Scaffold broken	VC-M-Soap-Scaffold broken	VC-M-Spades-Scaffold broken
d	VC-M-Msrca-Scaffold	VC-M-Soap-Scaffold	VC-M-Spades-Scaffold
ld broken	VC-M-Sga-Scaffold broken	VC-M-Spades-Scaffold	
ld	VC-M-Sga-Scaffold		

NGx



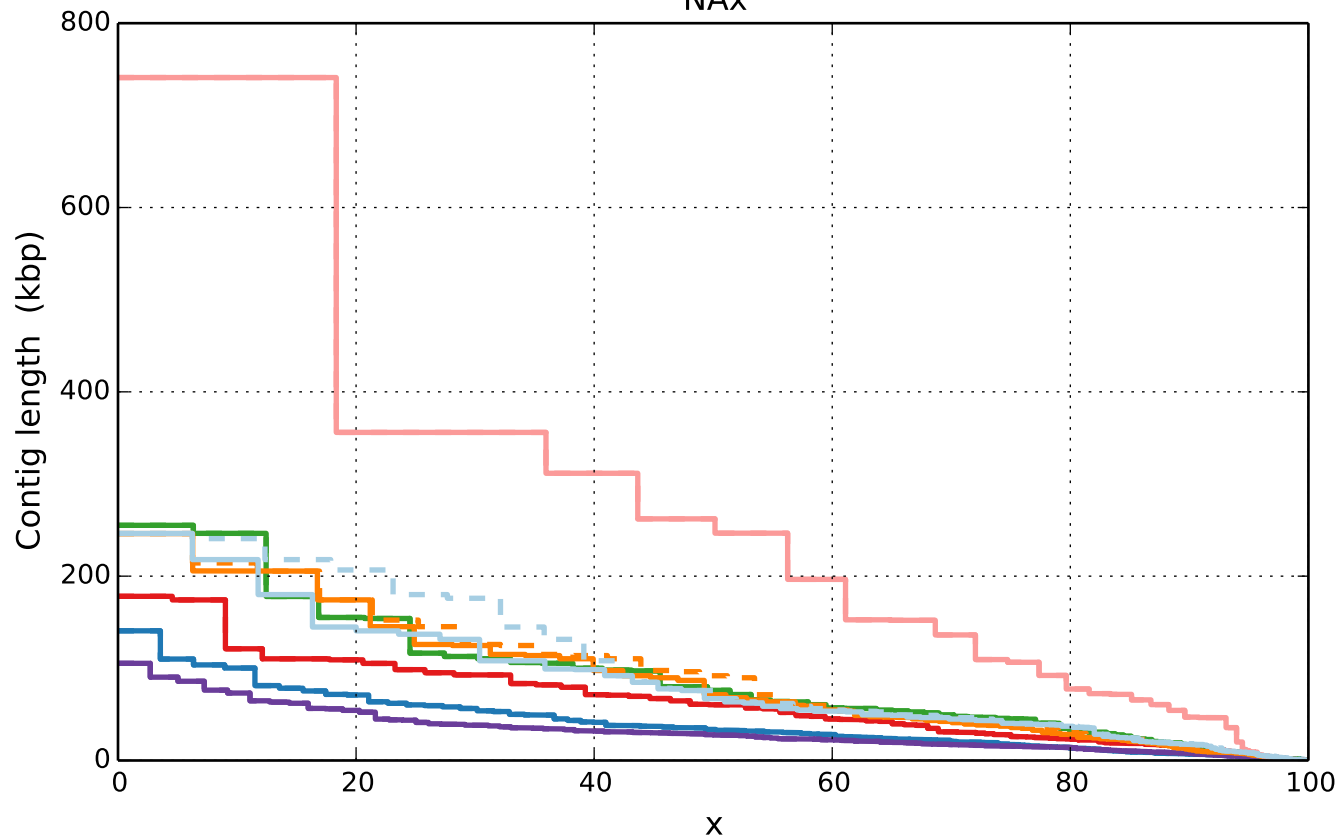
d broken	VC-M-Msrca-Scaffold broken	VC-M-Soap-Scaffold broken	VC-M-Spades-Scaffold broken
d	VC-M-Msrca-Scaffold	VC-M-Soap-Scaffold	VC-M-Spades-Scaffold
ld broken	VC-M-Sga-Scaffold broken	VC-M-Spades-Scaffold	
ld	VC-M-Sga-Scaffold		





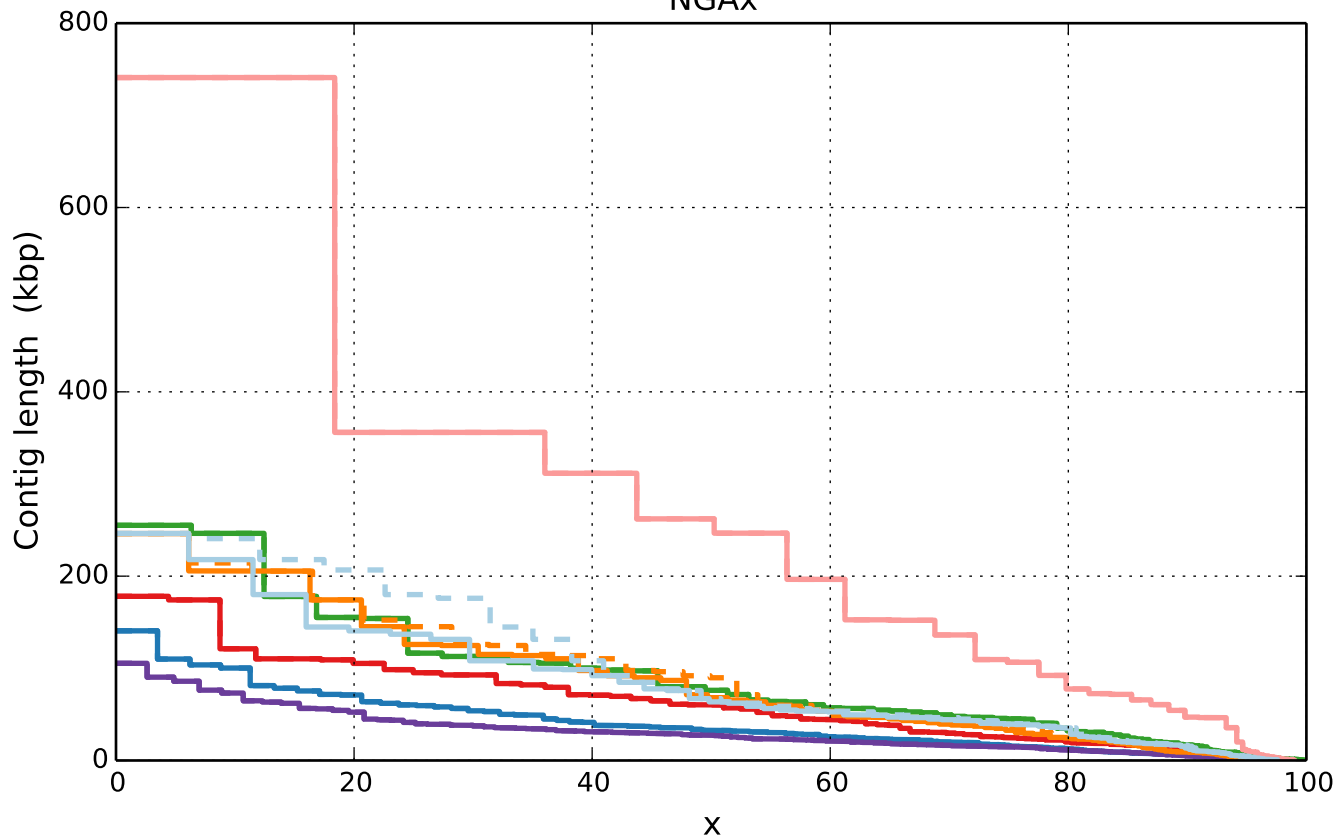
d broken	VC-M-Msrca-Scaffold broken	VC-M-Soap-Scaffold broken	VC-M-Sga-Scaffold broken	VC-M-Spades-Scaffold broken
d	VC-M-Msrca-Scaffold	VC-M-Soap-Scaffold	VC-M-Sga-Scaffold	VC-M-Spades-Scaffold
ld broken				
ld				

NAx



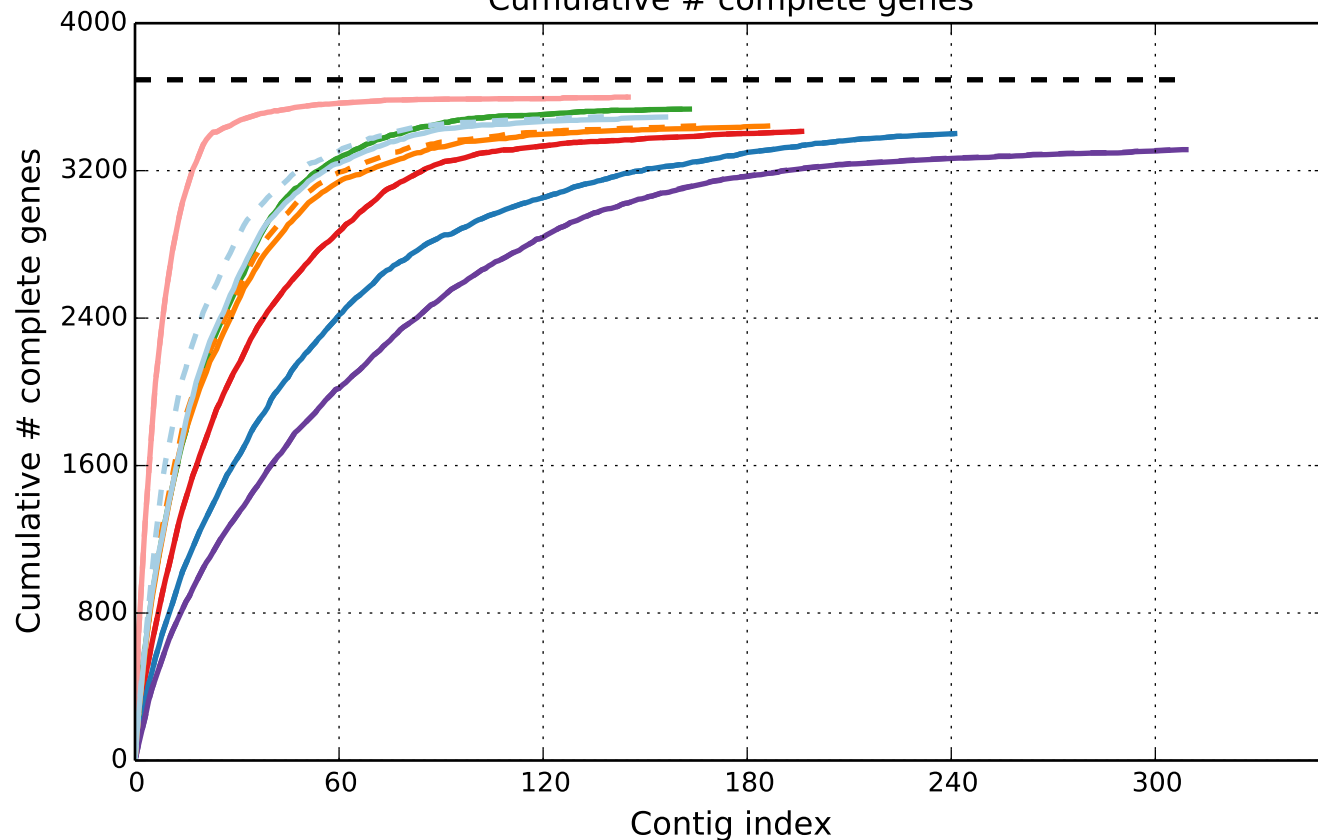
d broken	VC-M-Msrca-Scaffold broken	VC-M-Soap-Scaffold broken	VC-M-Spades-Scaffold broken
d	VC-M-Msrca-Scaffold	VC-M-Soap-Scaffold	VC-M-Spades-Scaffold
ld broken	VC-M-Sga-Scaffold broken	VC-M-Spades-Scaffold broken	VC-M-Spades-Scaffold
ld	VC-M-Sga-Scaffold		

# NGAx

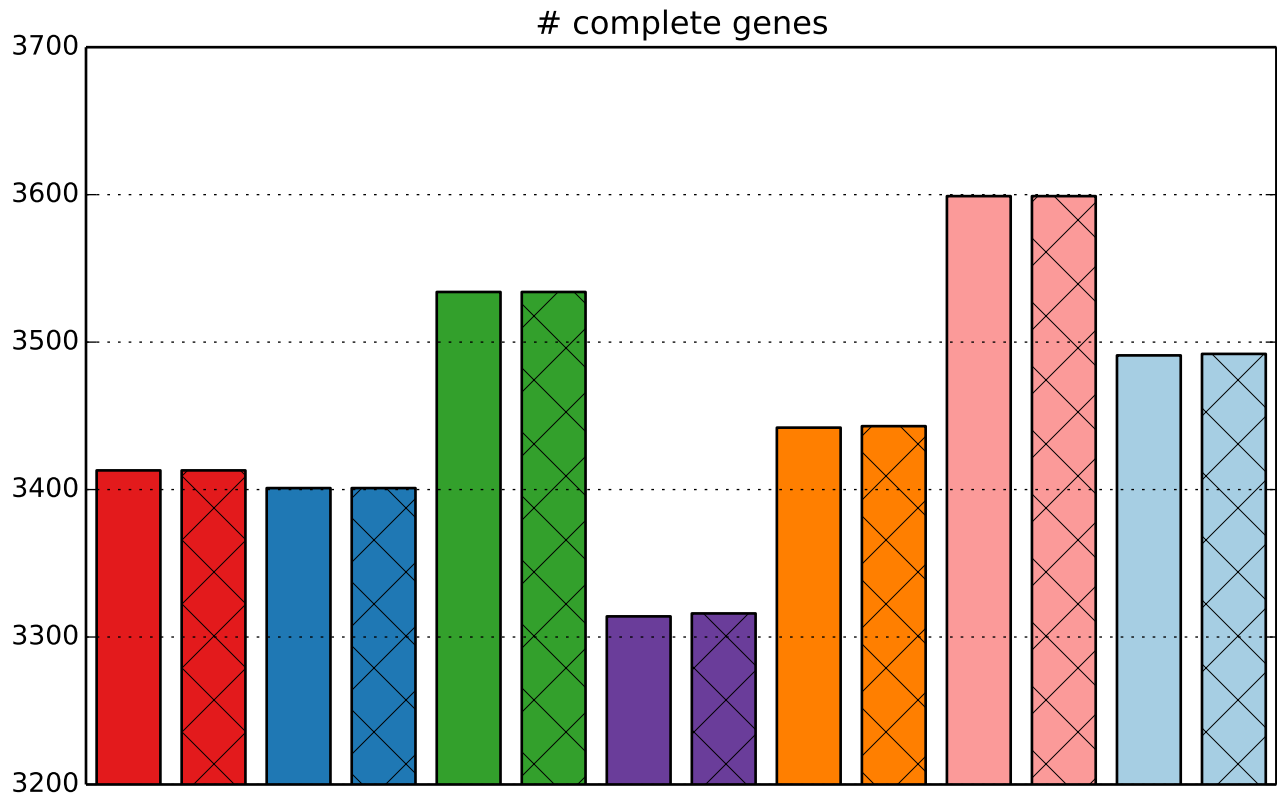












d broken	VC-M-Msrca-Scaffold broken	VC-M-Soap-Scaffold broken	VC-M-Spades-Scaffold broken
d	VC-M-Msrca-Scaffold	VC-M-Soap-Scaffold	VC-M-Spades-Scaffold
ld broken	VC-M-Sga-Scaffold broken	VC-M-Spades-Scaffold broken	VC-M-Spades-Scaffold broken
ld	VC-M-Sga-Scaffold		

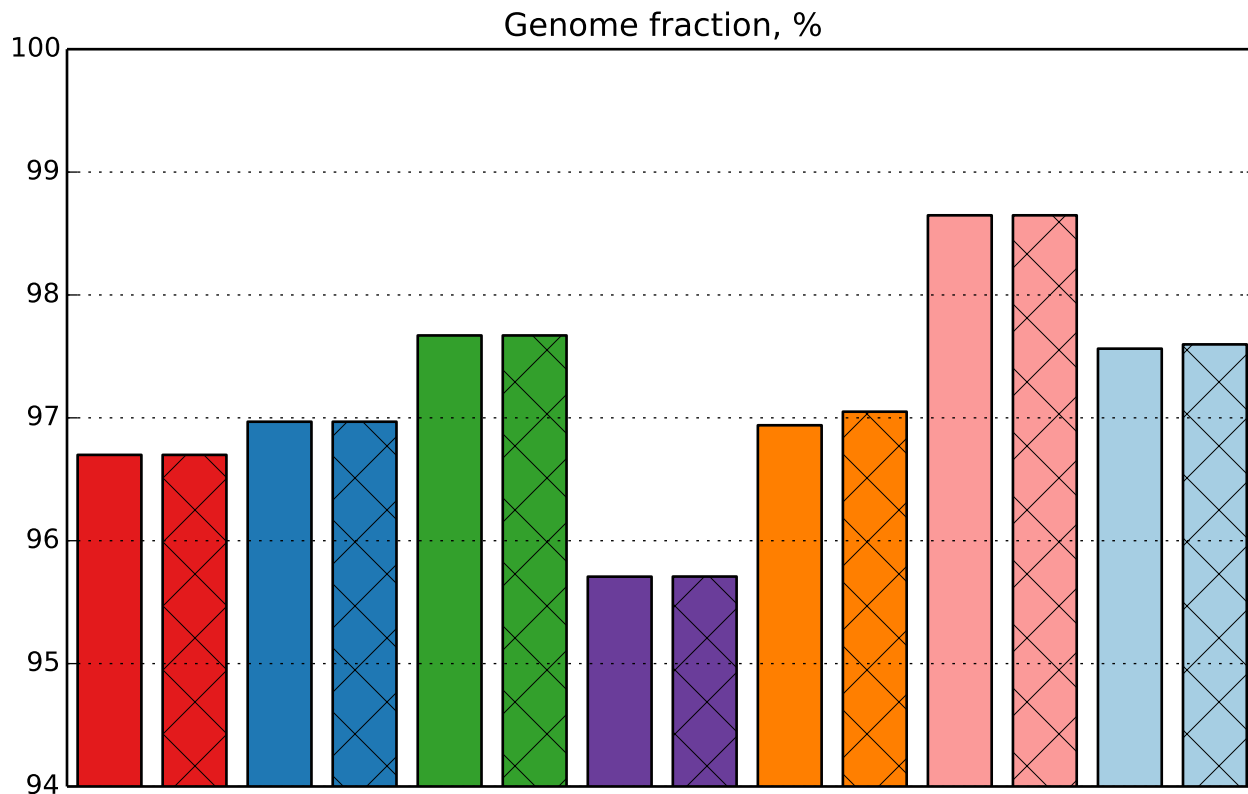
Cumulative # complete genes













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



d broken	 VC-M-Msrca-Scaffold broken	 VC-M-Soap-Scaffold broken	 VC-M-Spades-Scaffold broken
d	 VC-M-Msrca-Scaffold	 VC-M-Soap-Scaffold	 VC-M-Other-Scaffold
ld broken	 VC-M-Sga-Scaffold broken	 VC-M-Spades-Scaffold	 VC-M-Other-Scaffold broken
ld	 VC-M-Sga-Scaffold		



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