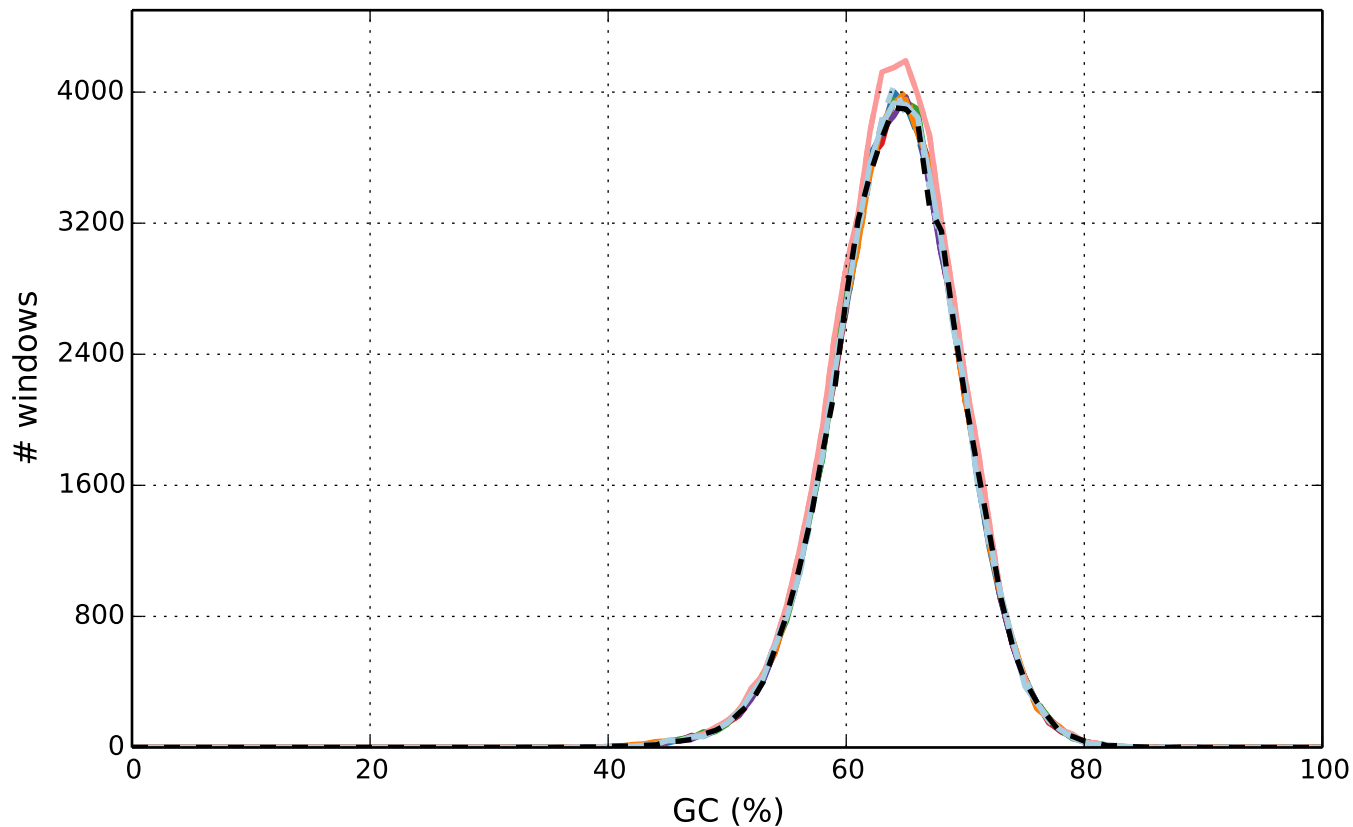


d broken	<span style="color: green;">—</span>	MA-H-Msrca-Scaffold broken	<span style="color: orange;">—</span>	MA-H-Soap-Scaffold broken	<span style="color: lightblue;">—</span>	M
d	<span style="color: green;">- -</span>	MA-H-Msrca-Scaffold	<span style="color: orange;">- -</span>	MA-H-Soap-Scaffold	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

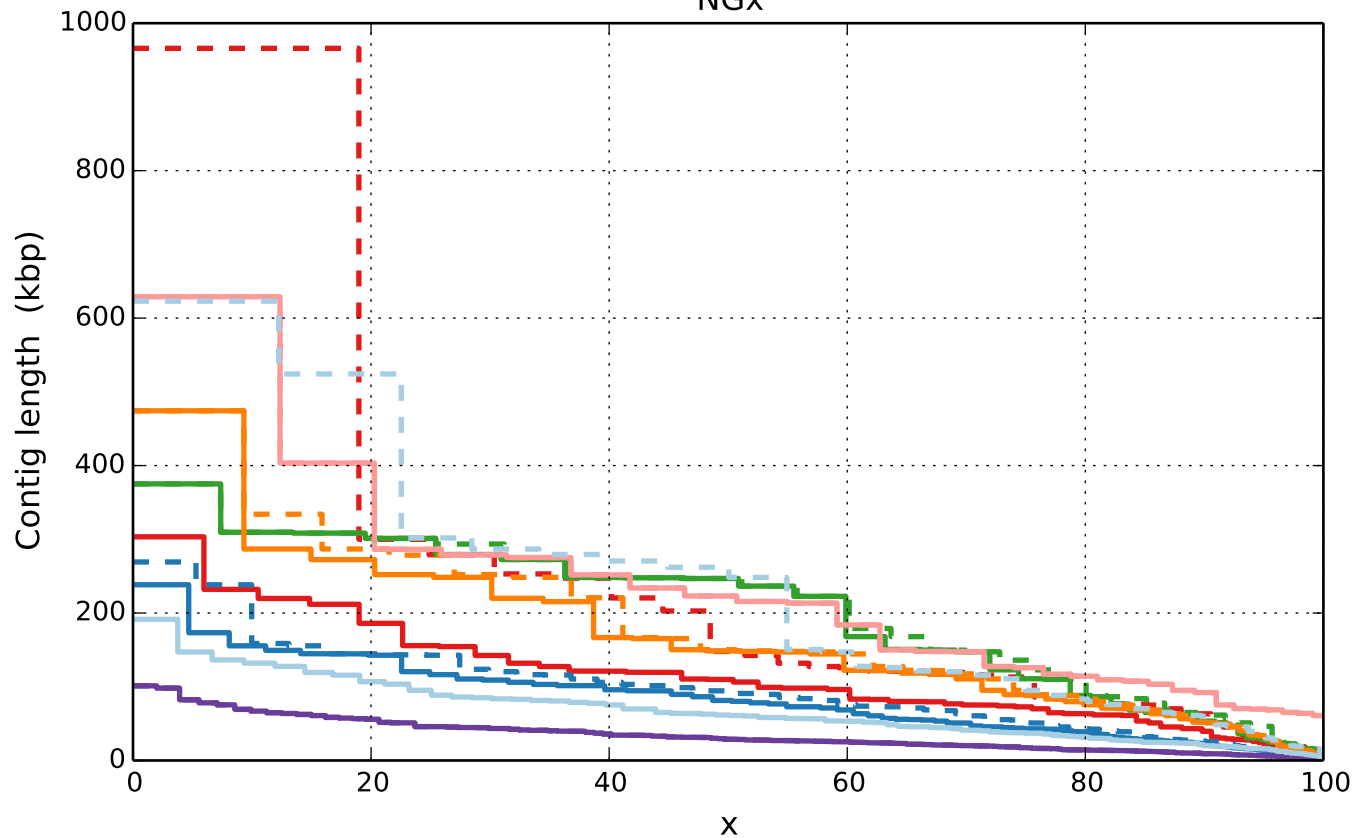
GC content



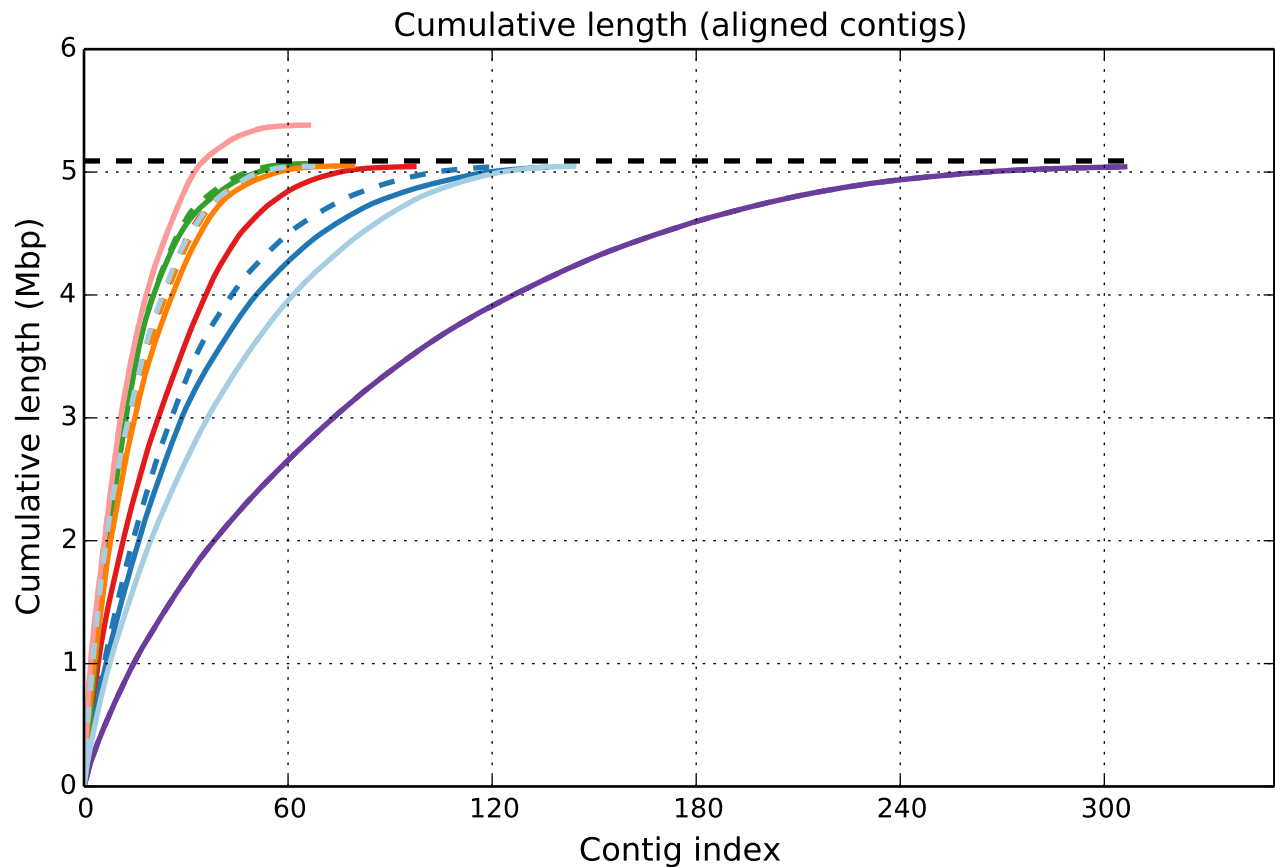
d broken	<span style="color: green;">—</span>	MA-H-Msrca-Scaffold broken	<span style="color: orange;">—</span>	MA-H-Soap-Scaffold broken	<span style="color: lightblue;">—</span>	M
d	<span style="color: green;">- -</span>	MA-H-Msrca-Scaffold	<span style="color: orange;">- -</span>	MA-H-Soap-Scaffold	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



NGx

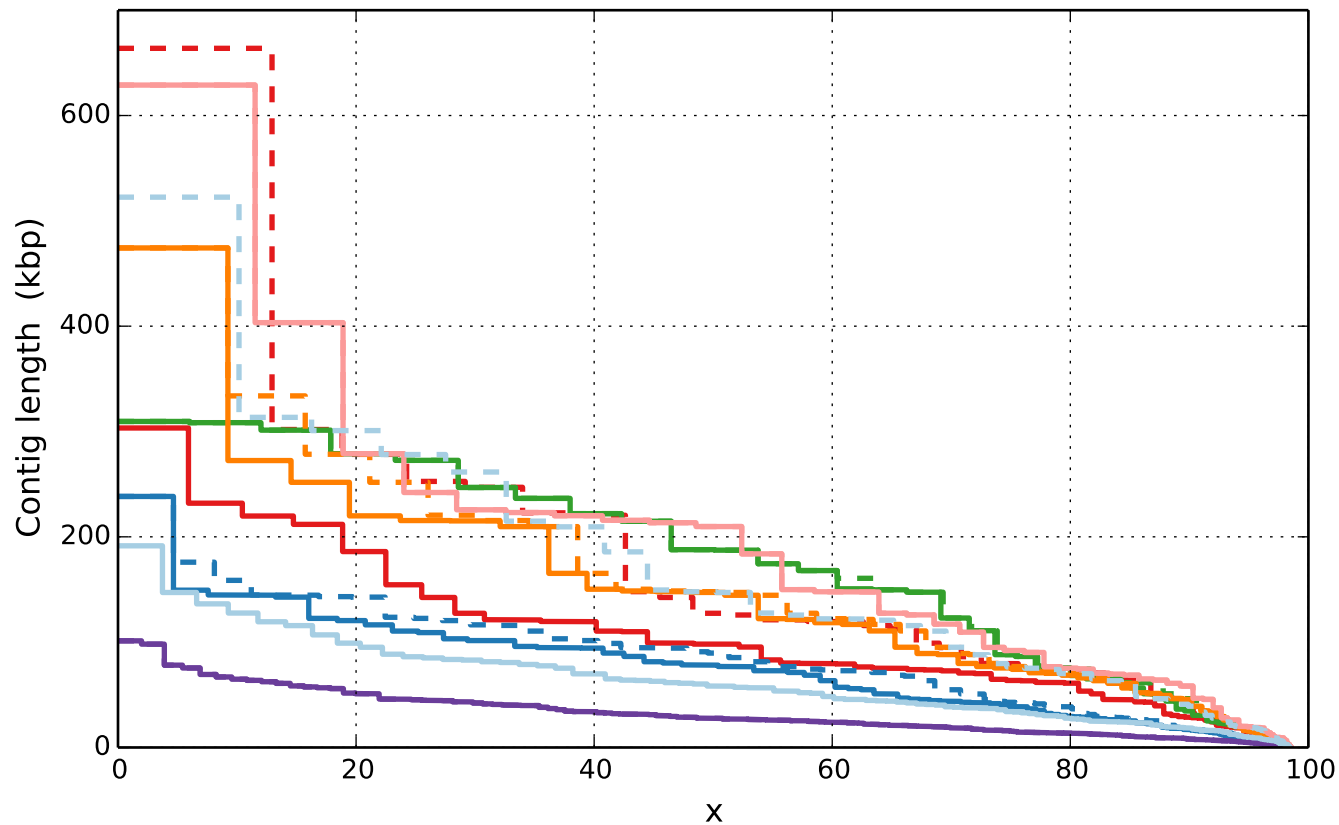


d broken	MA-H-Msrca-Scaffold broken	MA-H-Soap-Scaffold broken	MA-H-Sga-Scaffold broken
d	MA-H-Msrca-Scaffold	MA-H-Soap-Scaffold	MA-H-Sga-Scaffold
ld broken	MA-H-Sga-Scaffold broken	MA-H-Spades-Scaffold broken	
ld	MA-H-Sga-Scaffold		



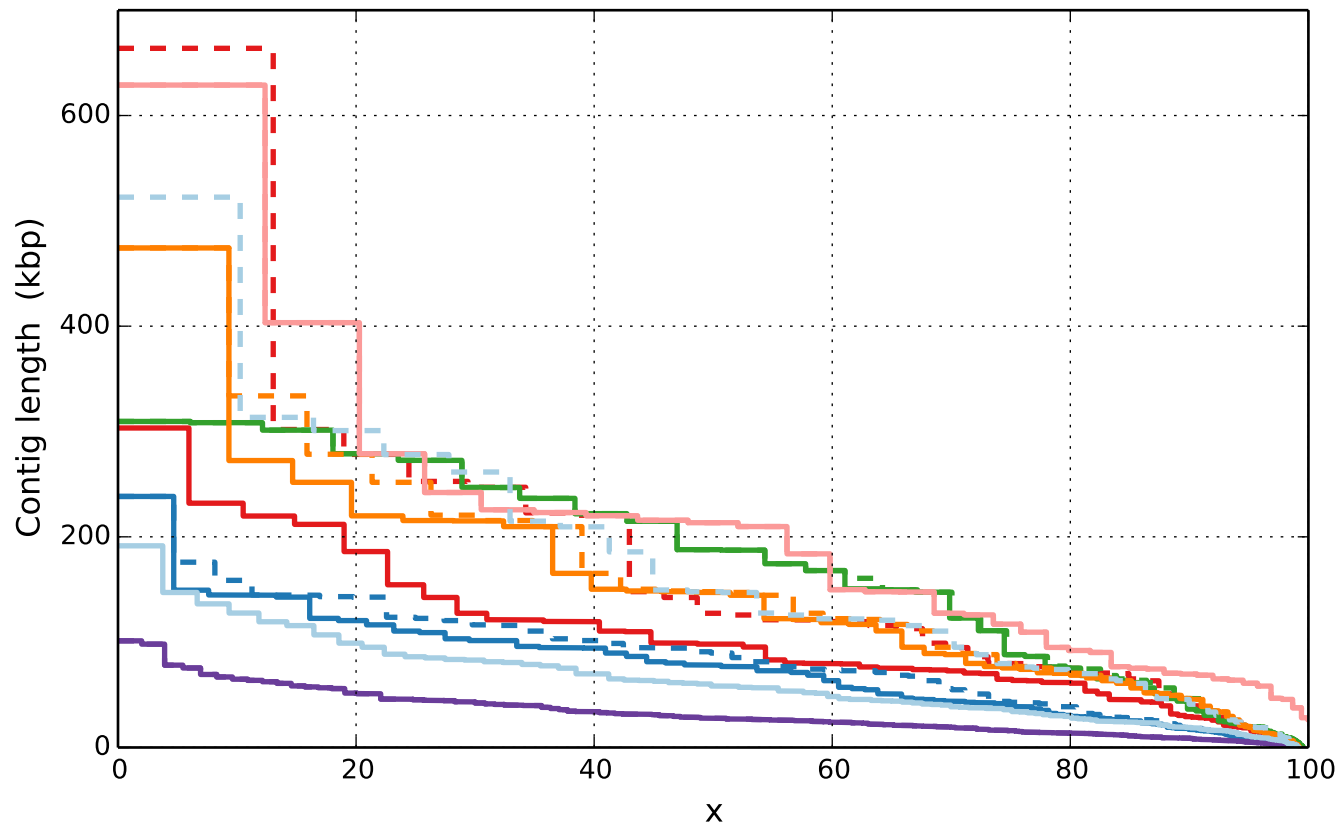
d broken	<span style="color: green;">—</span>	MA-H-Msrca-Scaffold broken	<span style="color: orange;">—</span>	MA-H-Soap-Scaffold broken	<span style="color: lightblue;">—</span>	M
d	<span style="color: green;">- -</span>	MA-H-Msrca-Scaffold	<span style="color: orange;">- -</span>	MA-H-Soap-Scaffold	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

NAx



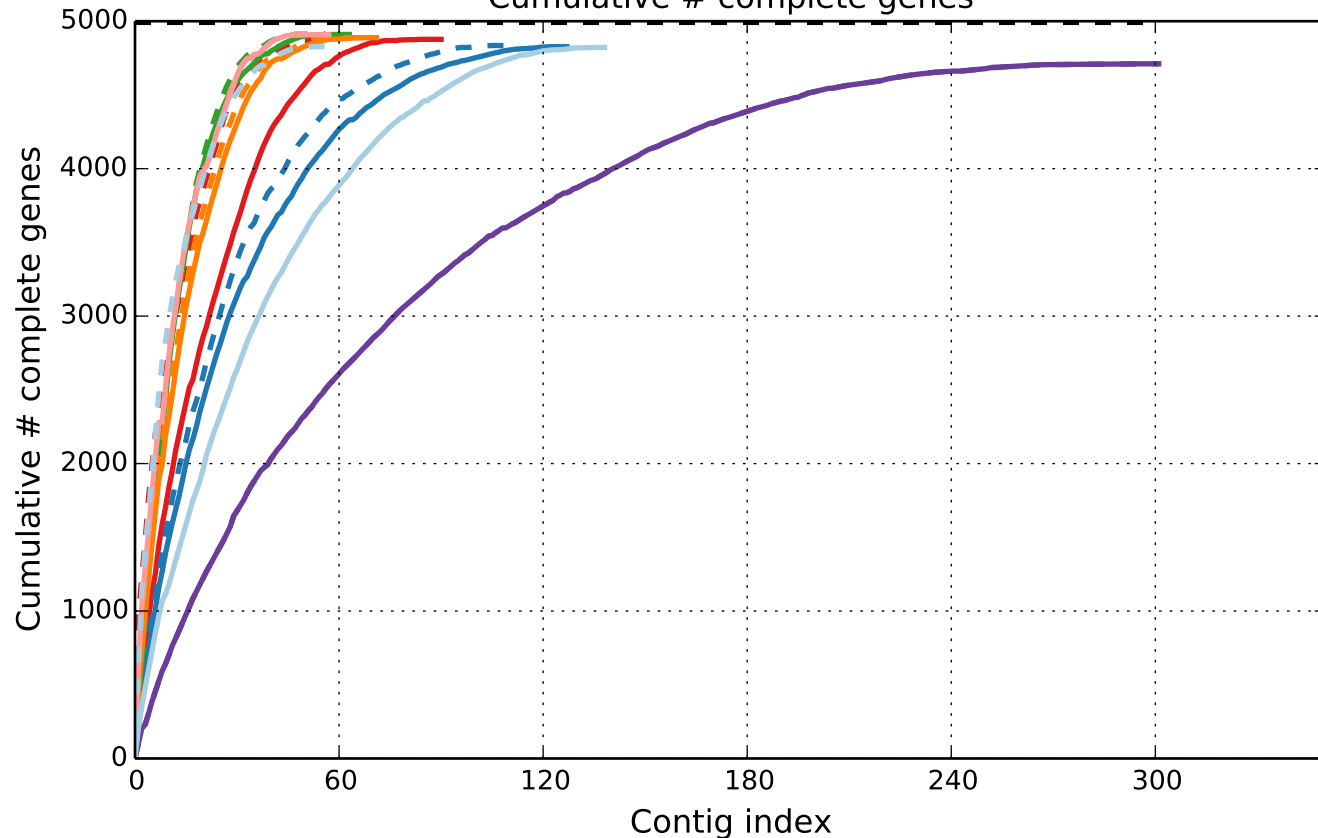
d broken	MA-H-Msrca-Scaffold broken	MA-H-Soap-Scaffold broken	MA-H-Spades-Scaffold broken
d	MA-H-Msrca-Scaffold	MA-H-Soap-Scaffold	MA-H-Spades-Scaffold
ld broken	MA-H-Sga-Scaffold broken	MA-H-Spades-Scaffold broken	MA-H-Spades-Scaffold
ld	MA-H-Sga-Scaffold		

# NGAx



d broken	MA-H-Msrca-Scaffold broken	MA-H-Soap-Scaffold broken	MA-H-Spades-Scaffold broken
d	MA-H-Msrca-Scaffold	MA-H-Soap-Scaffold	MA-H-Spades-Scaffold
ld broken	MA-H-Sga-Scaffold broken	MA-H-Spades-Scaffold	
ld	MA-H-Sga-Scaffold		

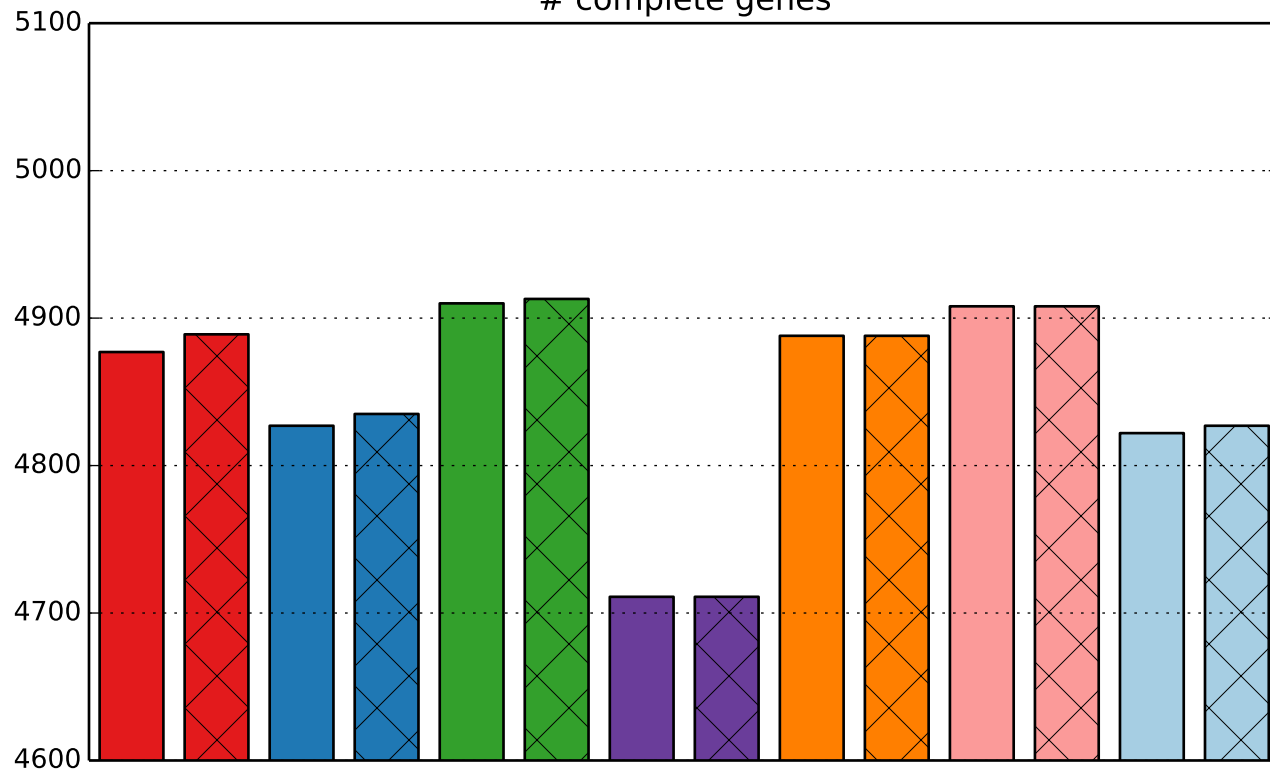
Cumulative # complete genes













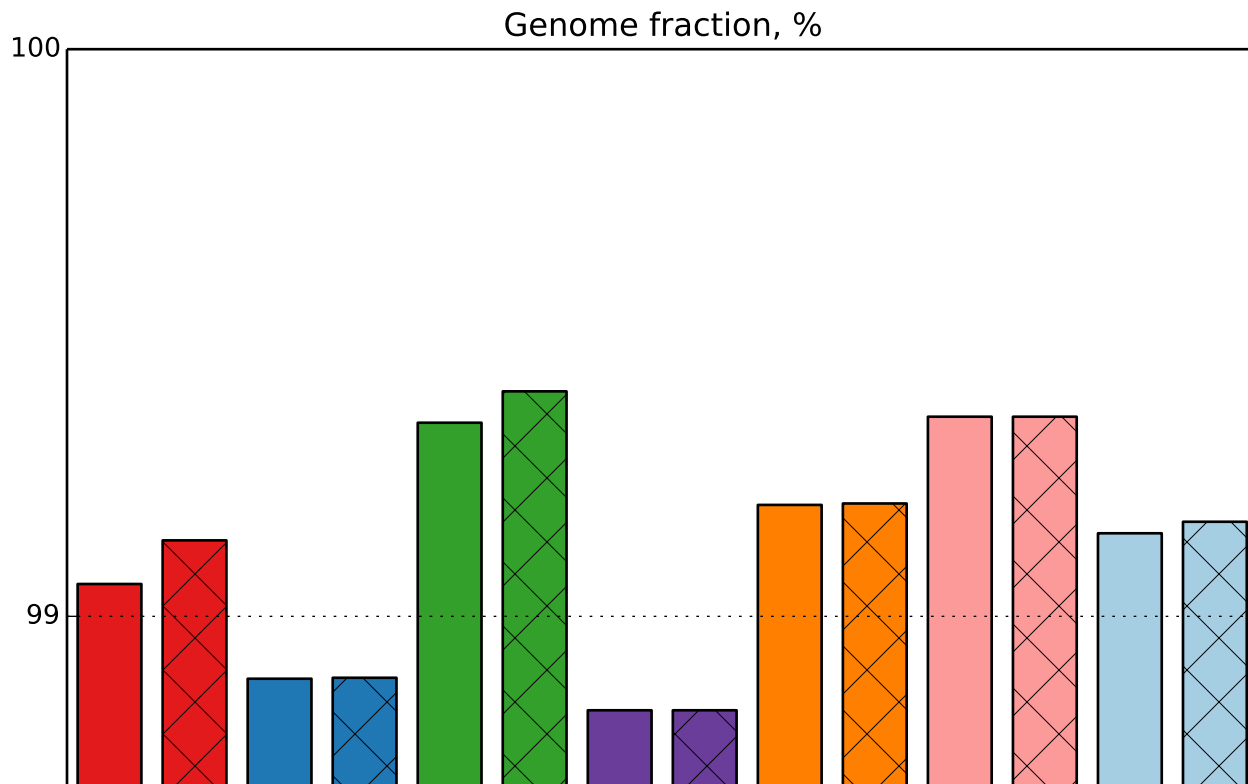
d broken	<span style="color: green;">—</span>	MA-H-Msrca-Scaffold broken	<span style="color: orange;">—</span>	MA-H-Soap-Scaffold broken	<span style="color: lightblue;">—</span>	M
d	<span style="color: green;">- -</span>	MA-H-Msrca-Scaffold	<span style="color: orange;">- -</span>	MA-H-Soap-Scaffold	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













# complete genes



d broken	 MA-H-Msrca-Scaffold broken	 MA-H-Soap-Scaffold broken	 M
d	 MA-H-Msrca-Scaffold	 MA-H-Soap-Scaffold	 M
ld broken	 MA-H-Sga-Scaffold broken	 MA-H-Spades-Scaffold broken	 M
ld	 MA-H-Sga-Scaffold		



d broken	 MA-H-Msrca-Scaffold broken	 MA-H-Soap-Scaffold broken	 M
d	 MA-H-Msrca-Scaffold	 MA-H-Soap-Scaffold	 M
ld broken	 MA-H-Sga-Scaffold broken	 MA-H-Spades-Scaffold broken	 M
ld	 MA-H-Sga-Scaffold		