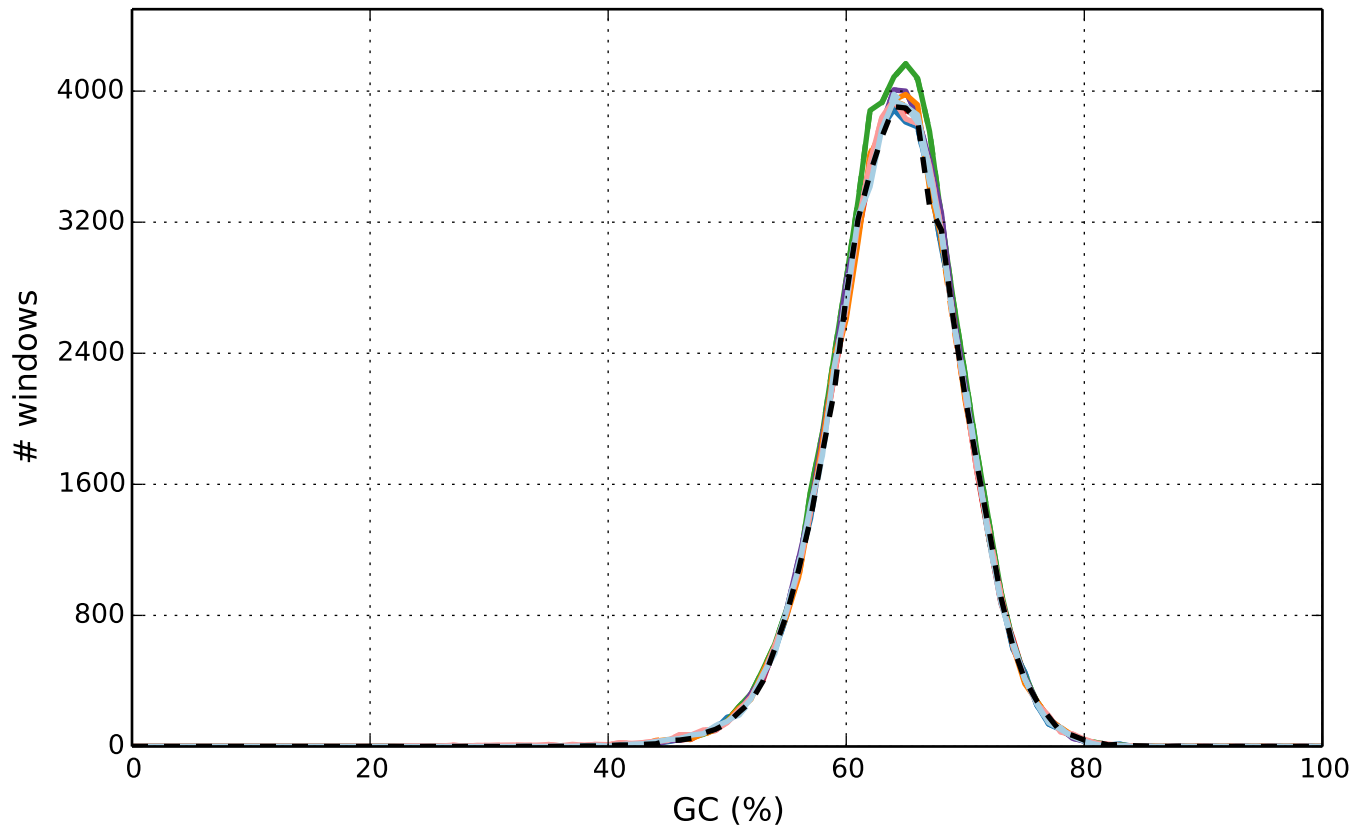
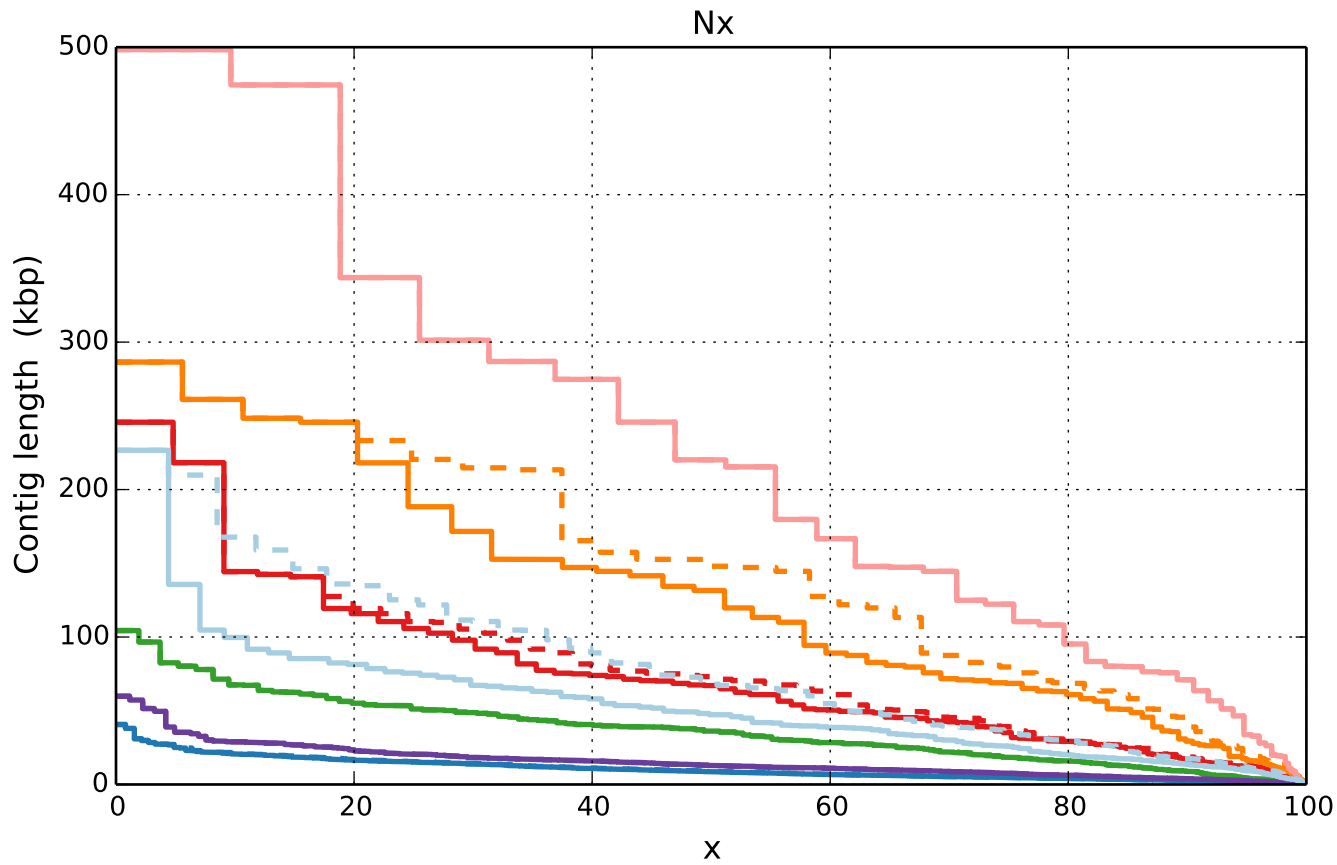


d broken	<span style="color: green;">—</span>	MA-M-Msrca-Scaffold broken	<span style="color: orange;">—</span>	MA-M-Soap-Scaffold broken	<span style="color: lightblue;">—</span>	M
d	<span style="color: green;">- -</span>	MA-M-Msrca-Scaffold	<span style="color: orange;">- -</span>	MA-M-Soap-Scaffold	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

GC content

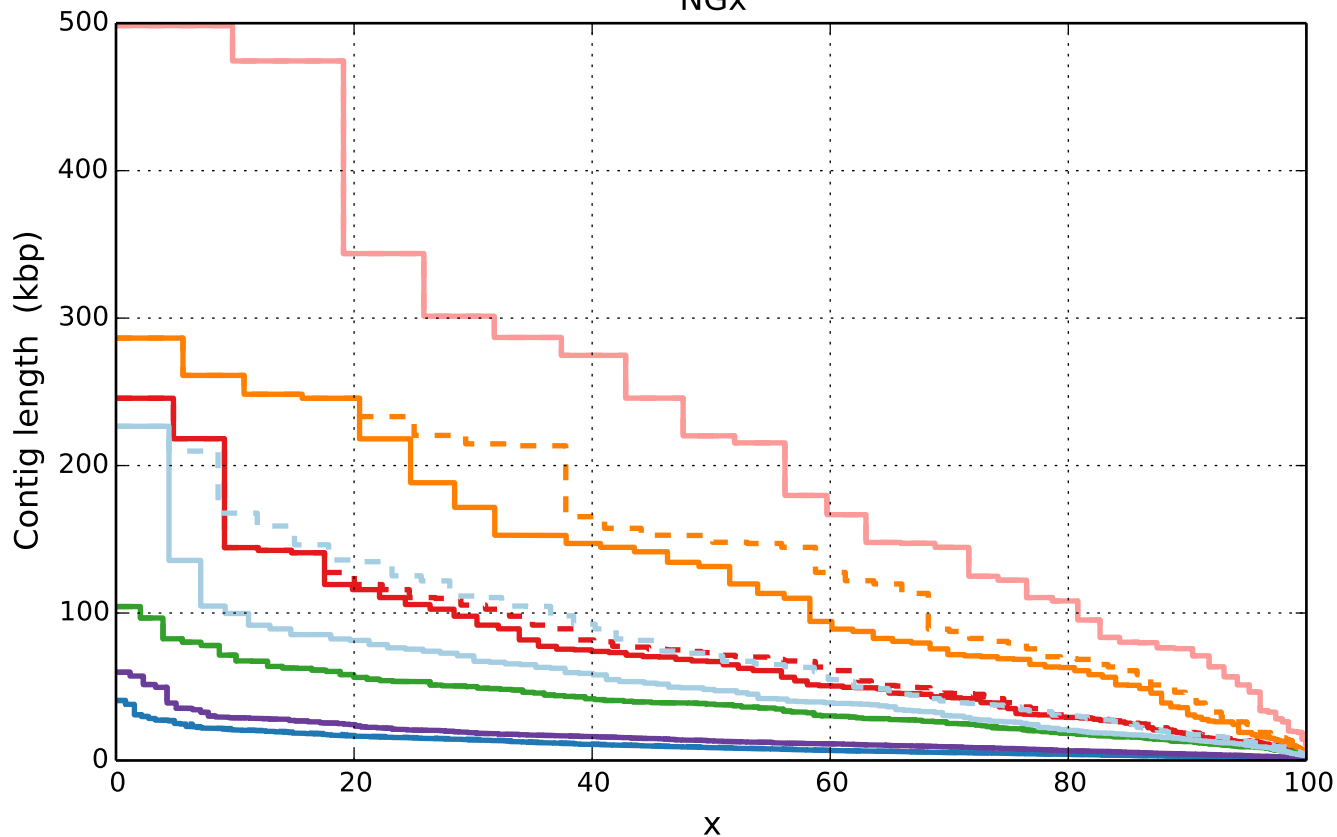


d broken	<span style="color: green;">—</span>	MA-M-Msrca-Scaffold broken	<span style="color: orange;">—</span>	MA-M-Soap-Scaffold broken	<span style="color: lightblue;">—</span>	M
d	<span style="color: green;">- -</span>	MA-M-Msrca-Scaffold	<span style="color: orange;">- -</span>	MA-M-Soap-Scaffold	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

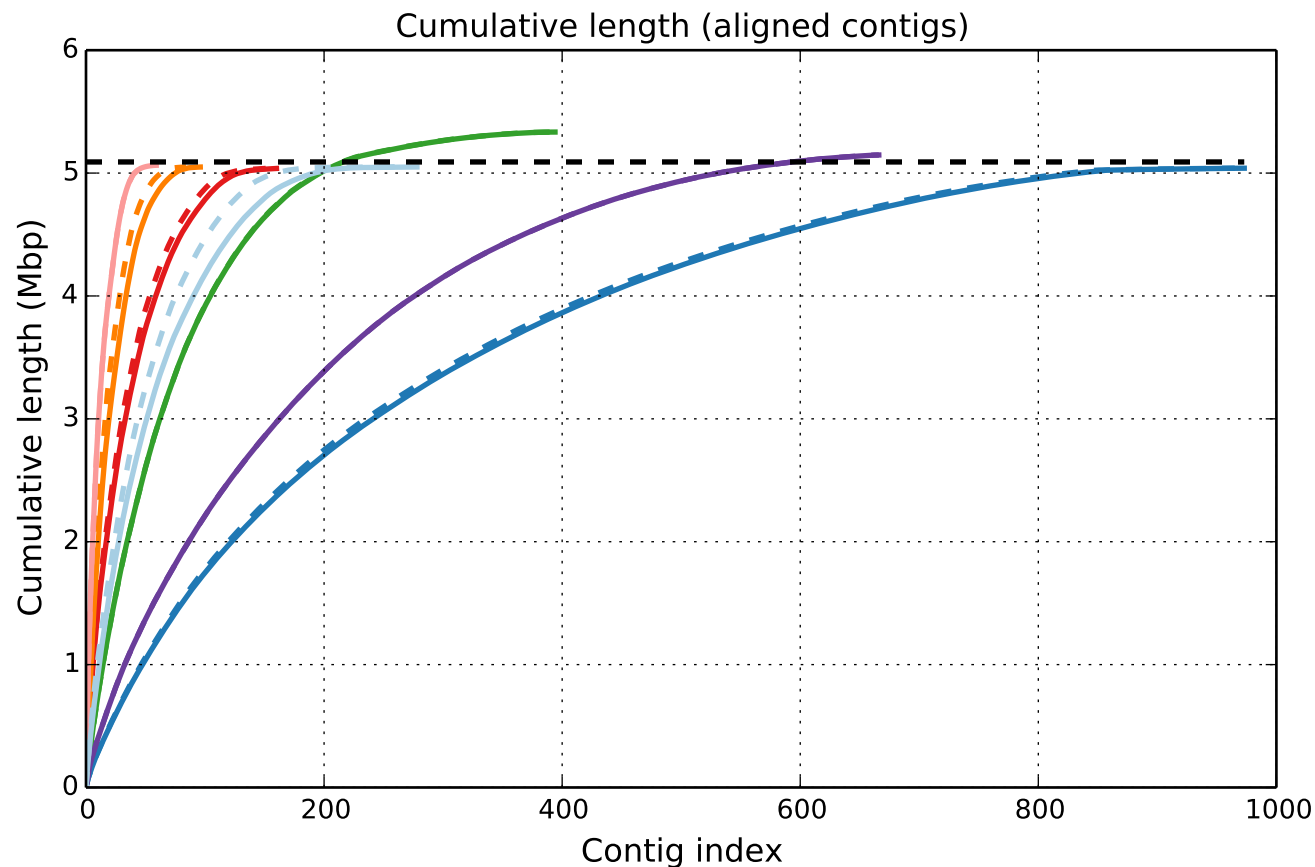


d broken	MA-M-Msrca-Scaffold broken	MA-M-Soap-Scaffold broken	MA-M-Spades-Scaffold broken
d	MA-M-Msrca-Scaffold	MA-M-Soap-Scaffold	MA-M-Spades-Scaffold
d broken	MA-M-Sga-Scaffold broken	MA-M-Spades-Scaffold broken	MA-M-Spades-Scaffold
d	MA-M-Sga-Scaffold		

NGx

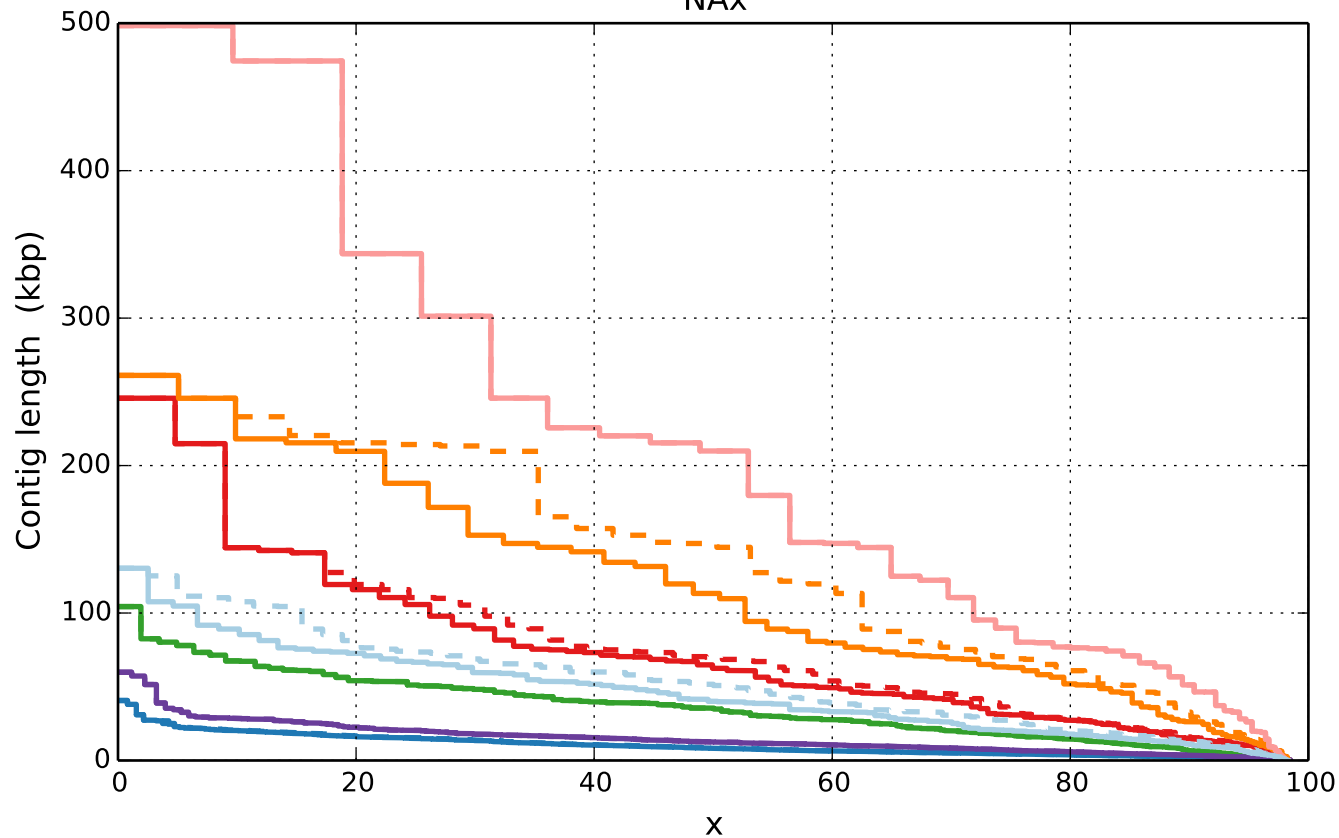


d broken	MA-M-Msrca-Scaffold broken	MA-M-Soap-Scaffold broken	MA-M-Spa-Scaffold broken
d	MA-M-Msrca-Scaffold	MA-M-Soap-Scaffold	MA-M-Spa-Scaffold
d broken	MA-M-Sga-Scaffold broken	MA-M-Spa-Scaffold broken	MA-M-Spa-Scaffold
d	MA-M-Sga-Scaffold		



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

NAx



d broken

MA-M-Msrca-Scaffold broken

MA-M-Soap-Scaffold broken

MA-M-Spades-Scaffold broken

d

MA-M-Msrca-Scaffold

MA-M-Soap-Scaffold

MA-M-Sga-Scaffold

d broken

MA-M-Sga-Scaffold broken

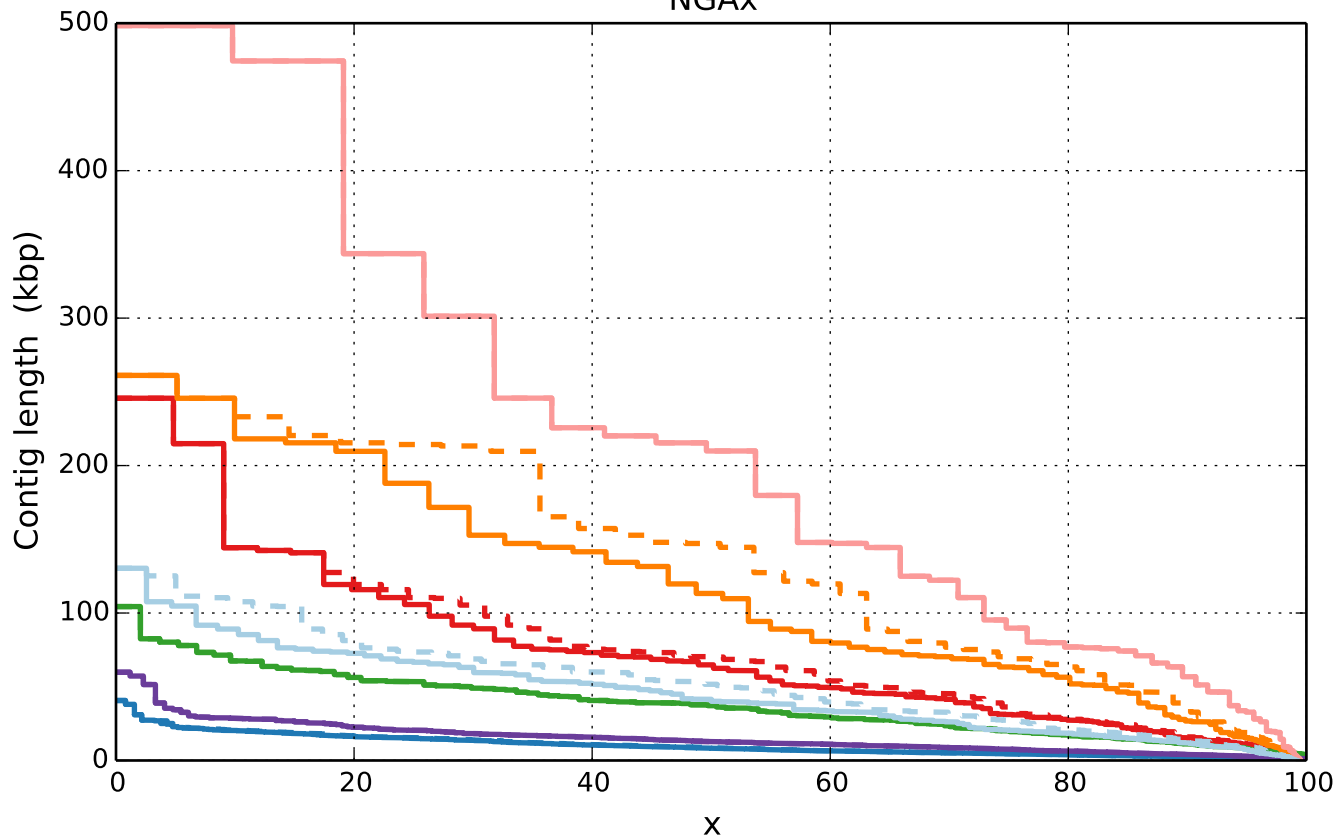
MA-M-Spades-Scaffold broken

MA-M-Spades-Scaffold

d

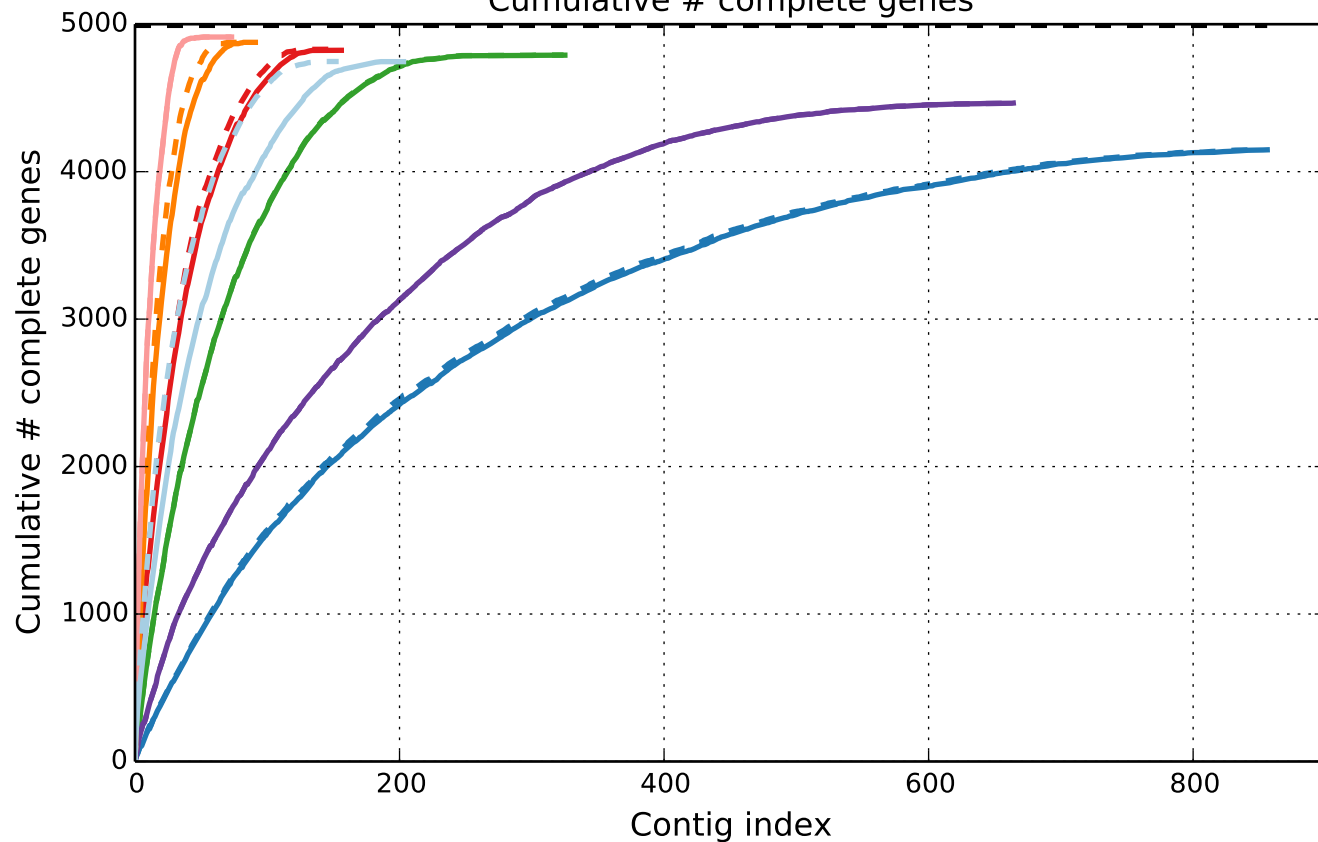
MA-M-Sga-Scaffold

# NGAx



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

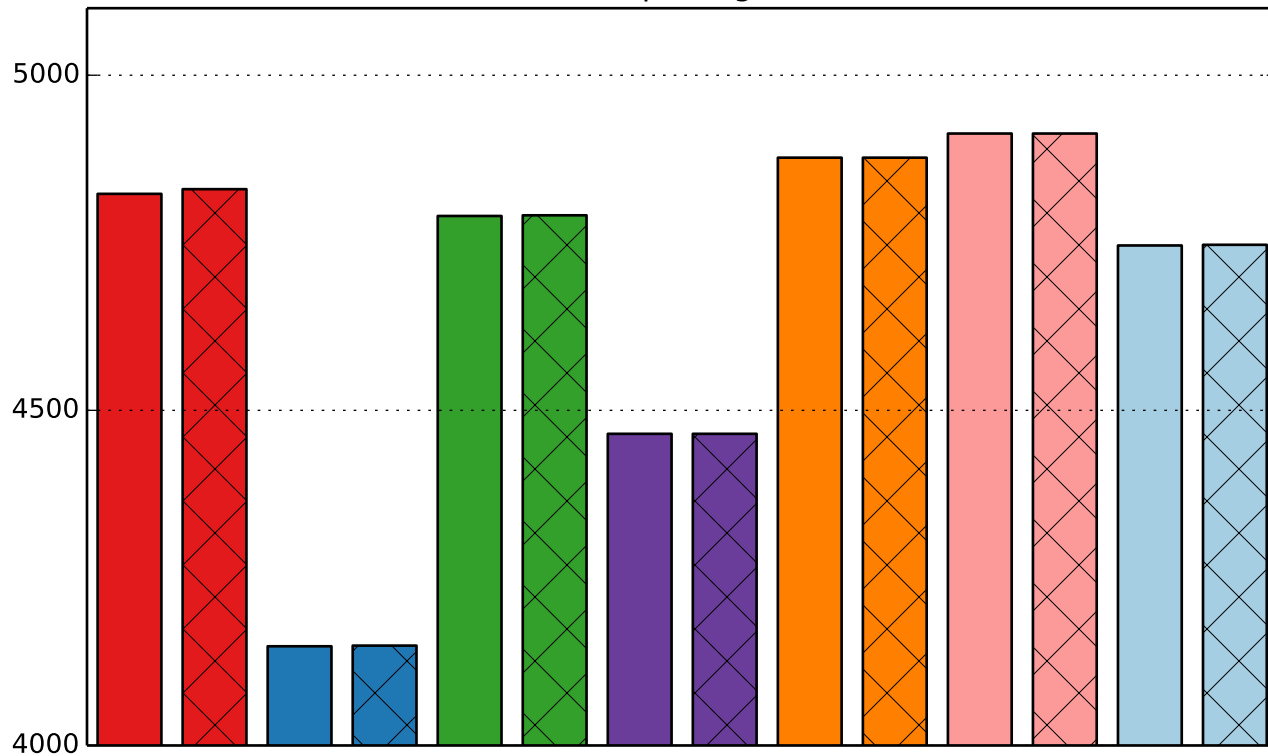
Cumulative # complete genes













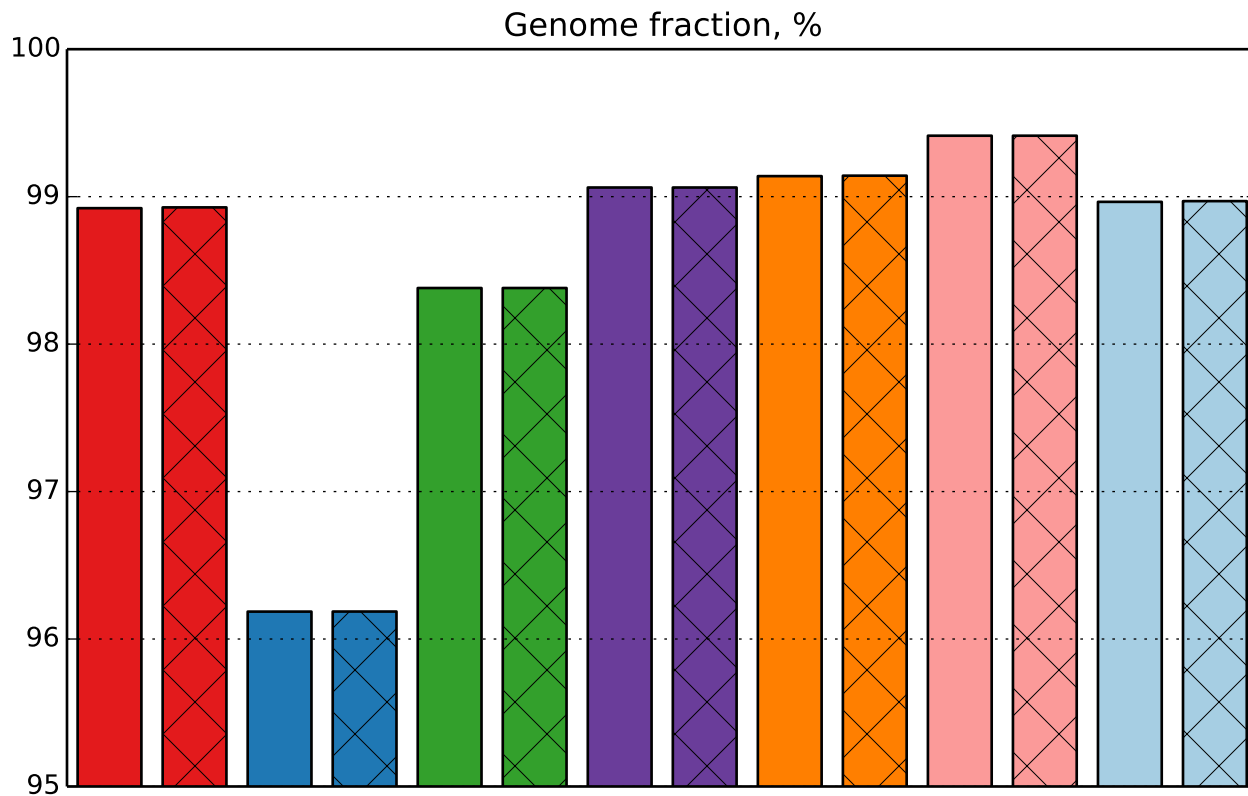
d broken	<span style="color: green;">—</span>	MA-M-Msrca-Scaffold broken	<span style="color: orange;">—</span>	MA-M-Soap-Scaffold broken	<span style="color: lightblue;">—</span>	M
d	<span style="color: green;">---</span>	MA-M-Msrca-Scaffold	<span style="color: orange;">---</span>	MA-M-Soap-Scaffold	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













# complete genes



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



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