

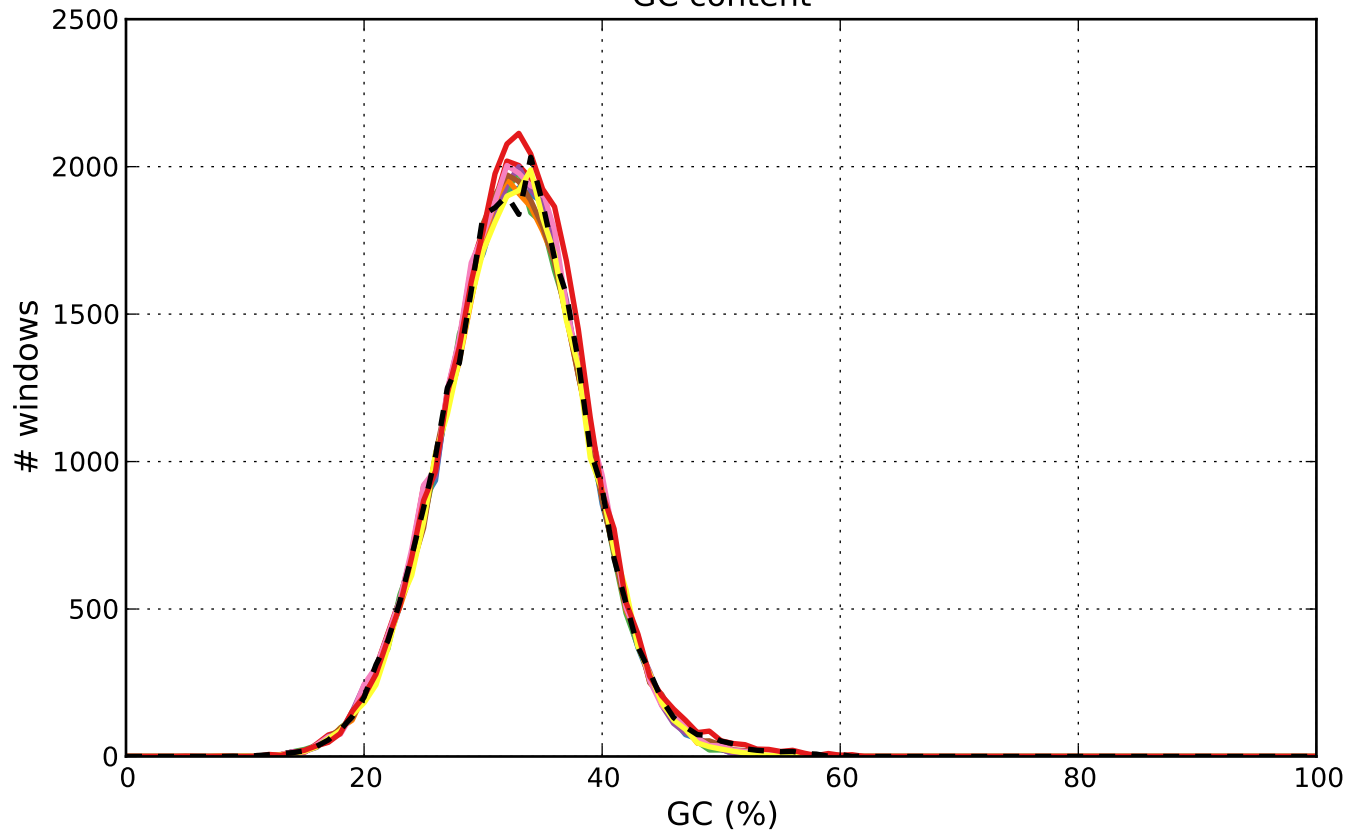
aureus\_AP\_SP\_mix  
aureus\_BB\_SP\_mix  
bambus2.genome.ctg

SOAP.genome.ctg  
aureus\_AP\_BB\_mix  
AP.genome.ctg

aureus\_AP\_BB\_SP\_mix  
soap\_ctg

aby  
Ref

GC content

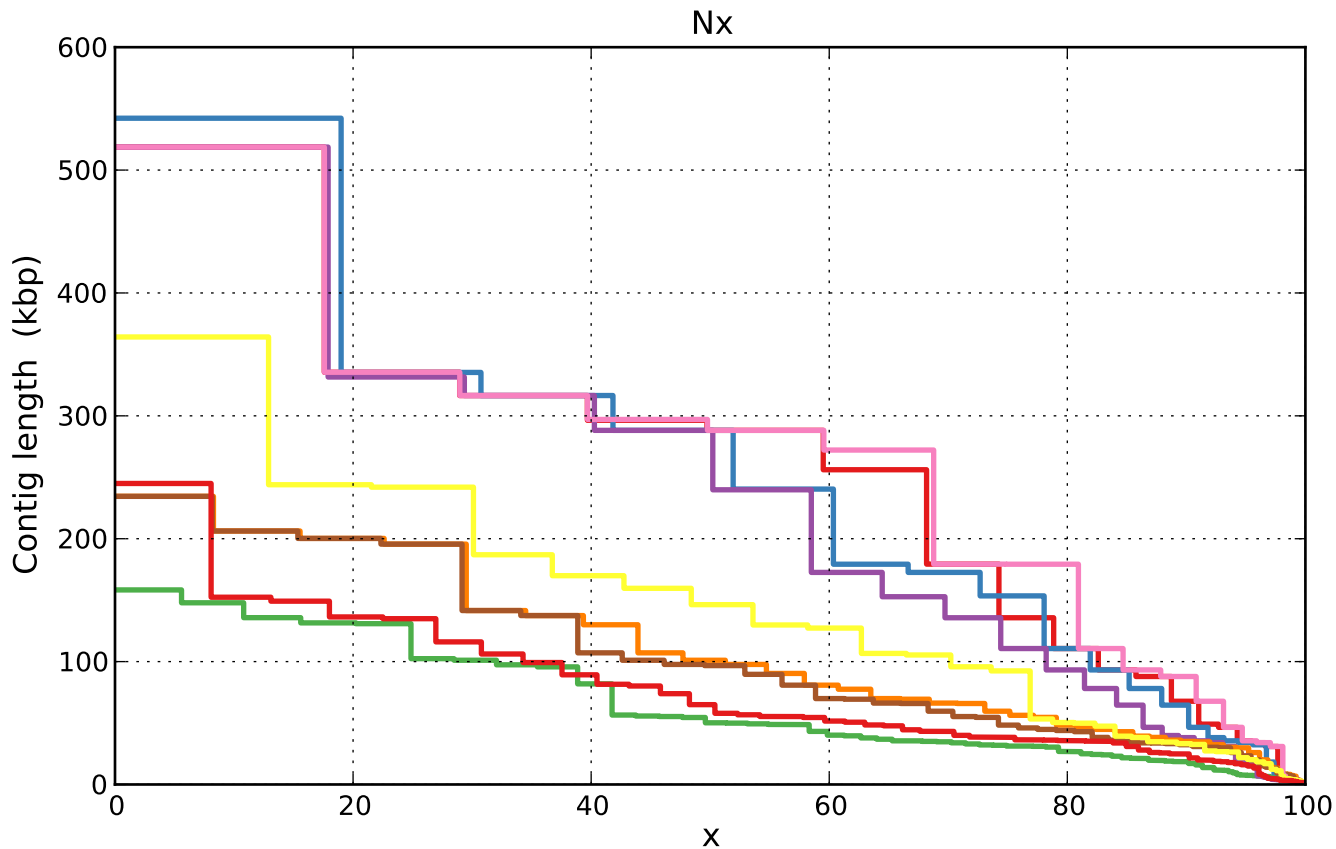


aureus\_AP\_SP\_mix  
aureus\_BB\_SP\_mix  
bambus2.genome.ctg

SOAP.genome.ctg  
aureus\_AP\_BB\_mix  
AP.genome.ctg

aureus\_AP\_BB\_SP\_mix  
soap\_ctg

aby  
Ref



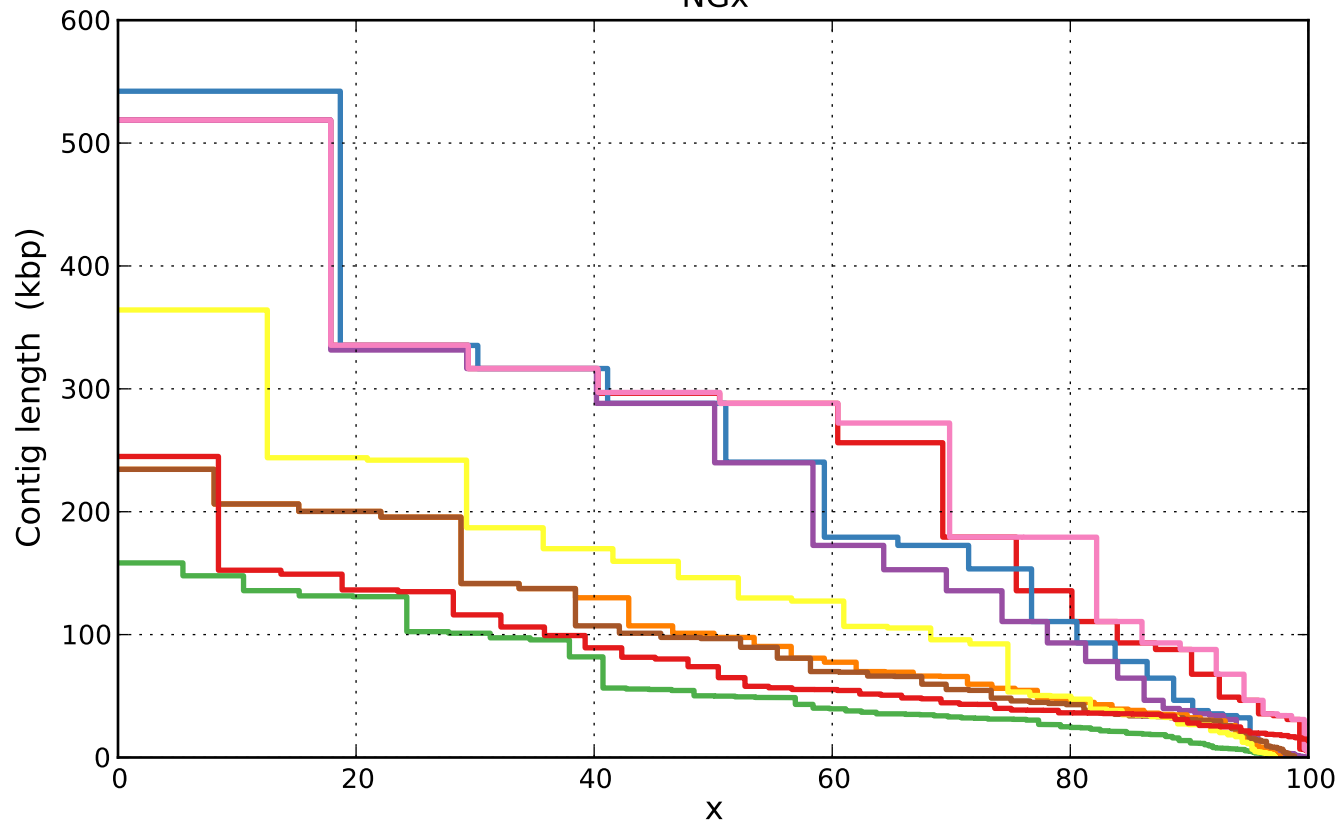
aureus\_AP\_SP\_mix  
aureus\_BB\_SP\_mix  
bambus2.genome.ctg

SOAP.genome.ctg  
aureus\_AP\_BB\_mlx

AP.genome.ctg  
aureus\_AP\_BB\_SP\_mix

soa  
aby

NGx



aureus\_AP\_SP\_mix

SOAP.genome.ctg

AP.genome.ctg

soa

aureus\_BB\_SP\_mix

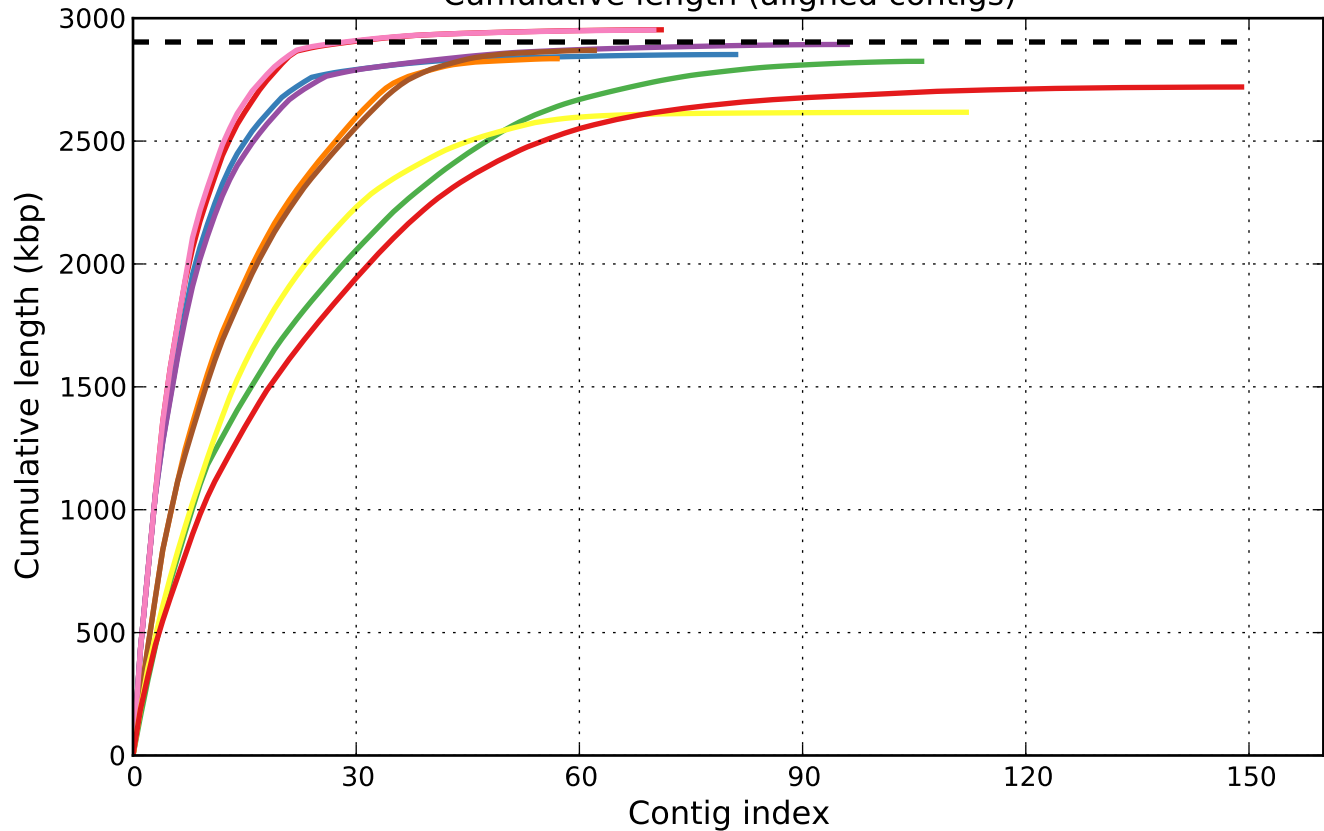
aureus\_AP\_BB\_mix

aureus\_AP\_BB\_SP\_mix

aby

bambus2.genome.ctg

Cumulative length (aligned contigs)



aureus\_AP\_SP\_mix

SOAP.genome.ctg

aureus\_AP\_BB\_SP\_mix

aby

aureus\_BB\_SP\_mix

aureus\_AP\_BB\_mix

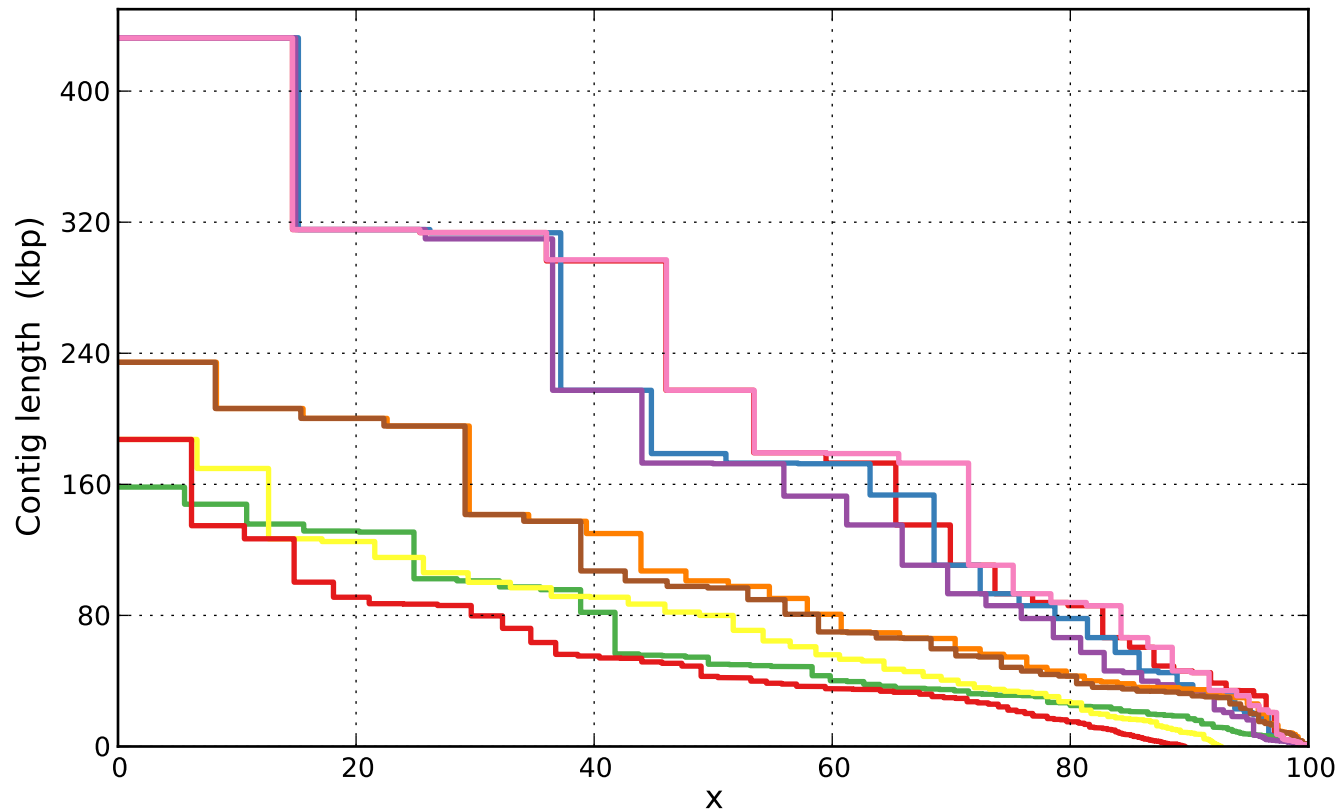
soap\_ctg

Ref

bambus2.genome.ctg

AP.genome.ctg

NAx

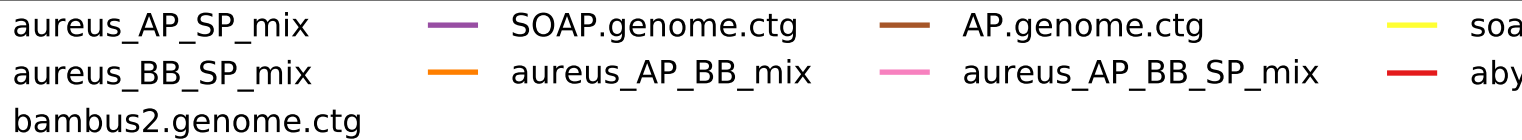


aureus\_AP\_SP\_mix  
aureus\_BB\_SP\_mix  
bambus2.genome.ctg

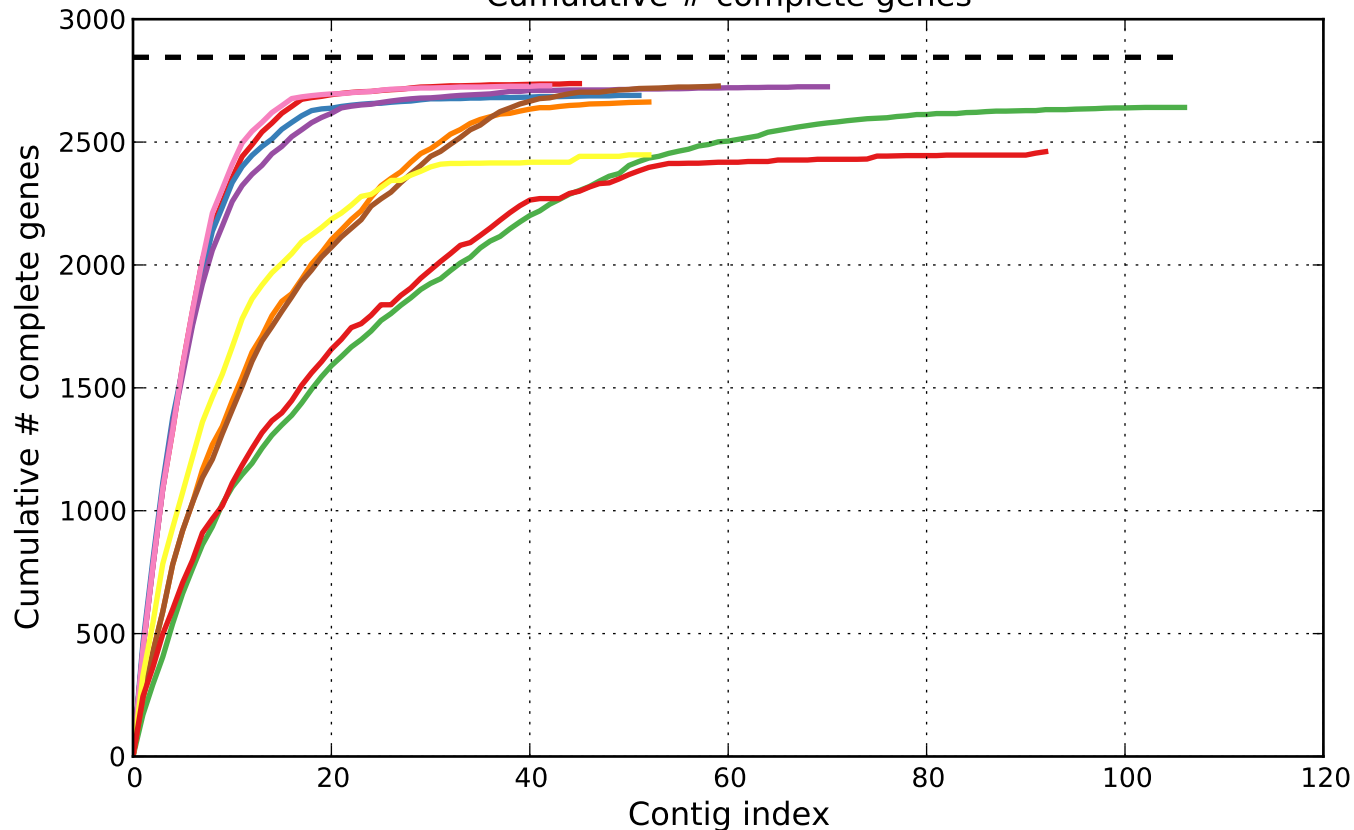
SOAP.genome.ctg  
aureus\_AP\_BB\_mix

AP.genome.ctg  
aureus\_AP\_BB\_SP\_mix

soa  
aby



Cumulative # complete genes



aureus\_AP\_SP\_mix

SOAP.genome.ctg

aureus\_AP\_BB\_SP\_mix

aby

aureus\_BB\_SP\_mix

aureus\_AP\_BB\_mix

soap\_ctg

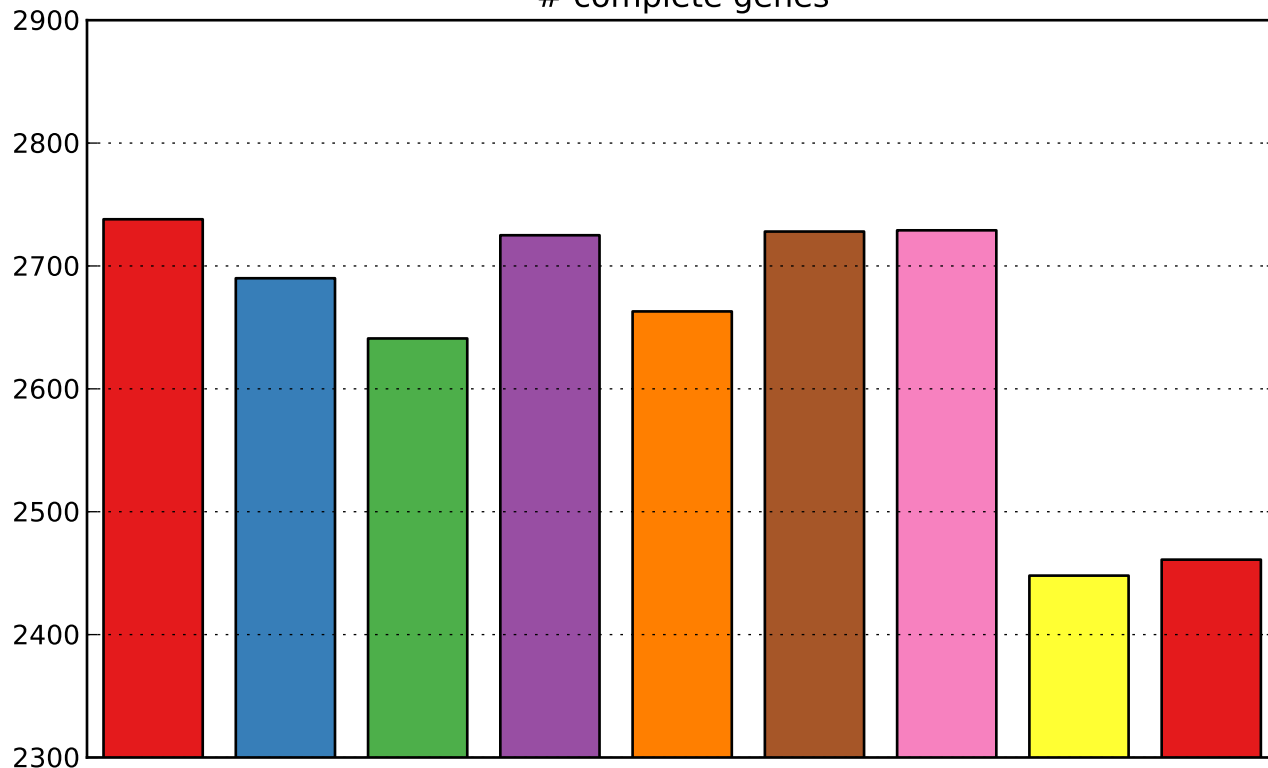
Ref

bambus2.genome.ctg

AP.genome.ctg



# complete genes

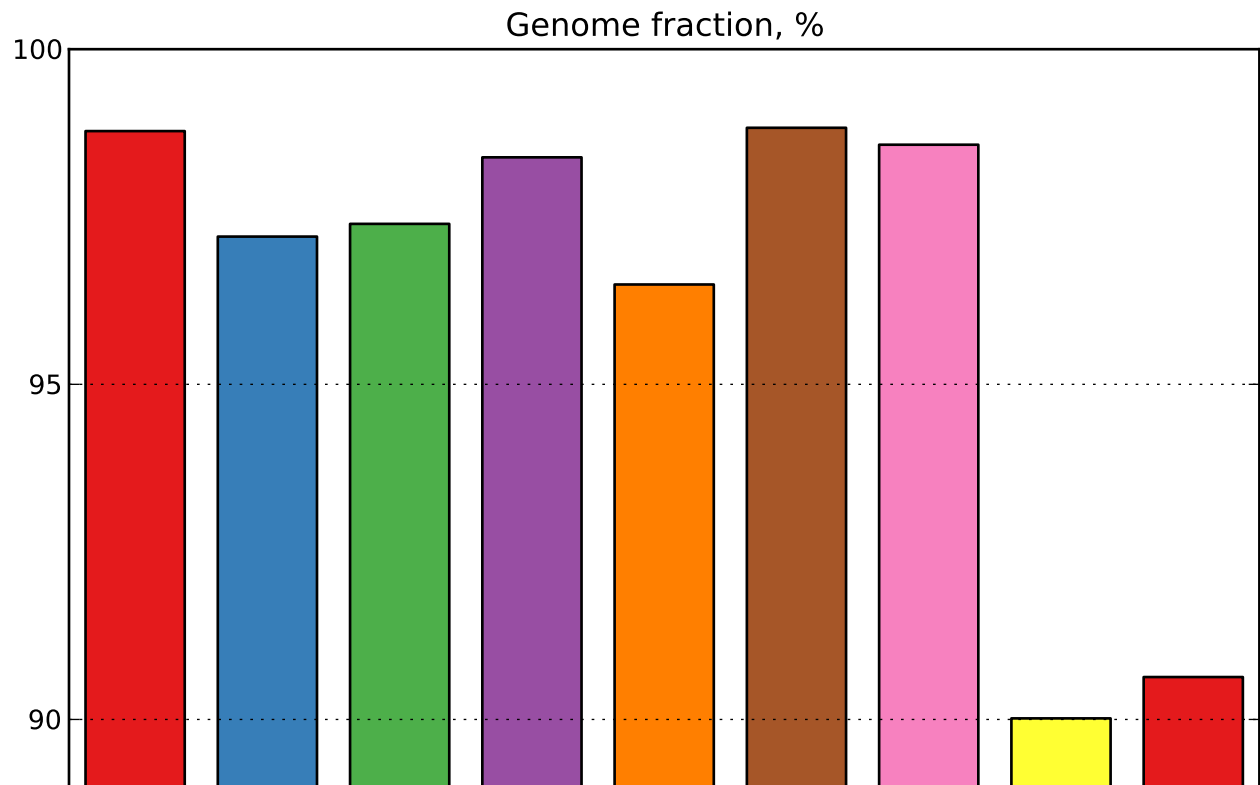


aureus\_AP\_SP\_mix  
aureus\_BB\_SP\_mix  
bambus2.genome.ctg

SOAP.genome.ctg  
aureus\_AP\_BB\_mix

AP.genome.ctg  
aureus\_AP\_BB\_SP\_mix

soa  
aby



aureus\_AP\_SP\_mix  
aureus\_BB\_SP\_mix  
bambus2.genome.ctg

SOAP.genome.ctg  
aureus\_AP\_BB\_mix

AP.genome.ctg  
aureus\_AP\_BB\_SP\_mix

soa  
aby