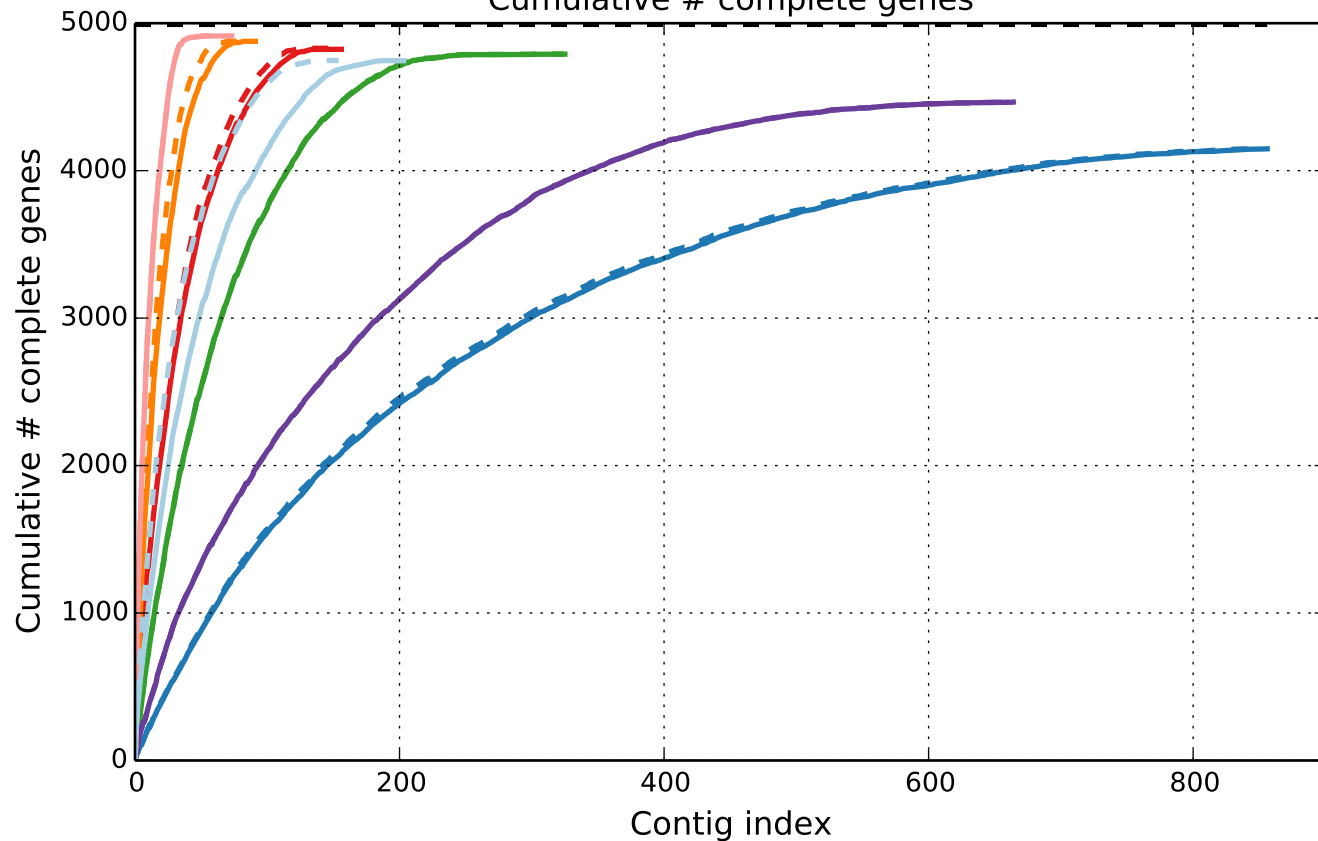


Cumulative # complete genes



|          |   |                            |   |                             |  |   |
|----------|---|----------------------------|---|-----------------------------|--|---|
| 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-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        |  |   |