

F

A D

Р

So St

D F

Α

Р

So St

0 -

D F

Α

P So St

1

D F

Α

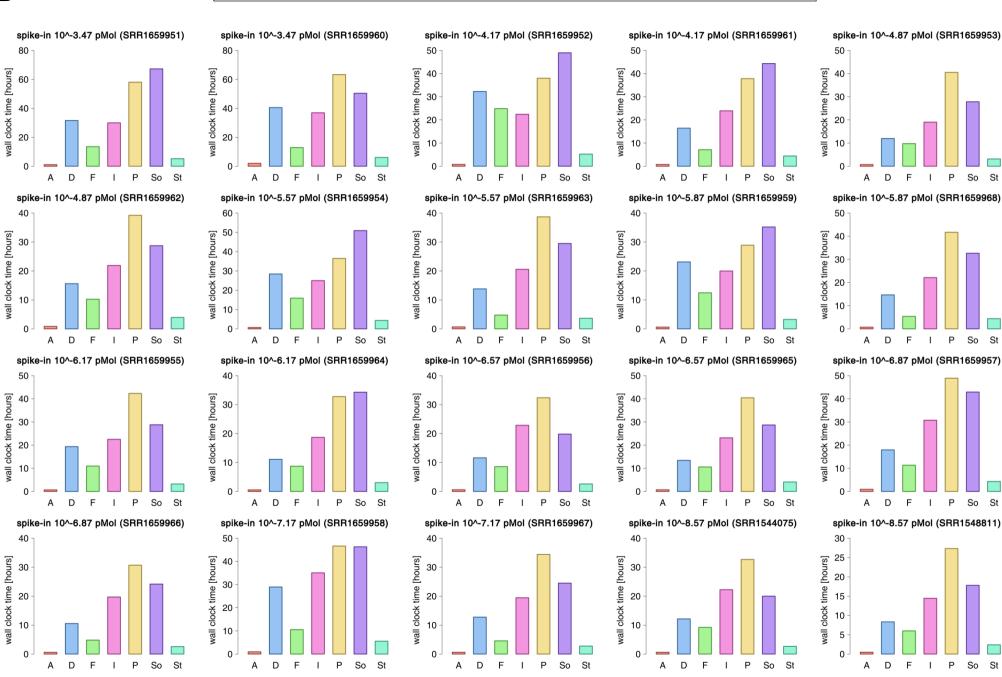
Р

1

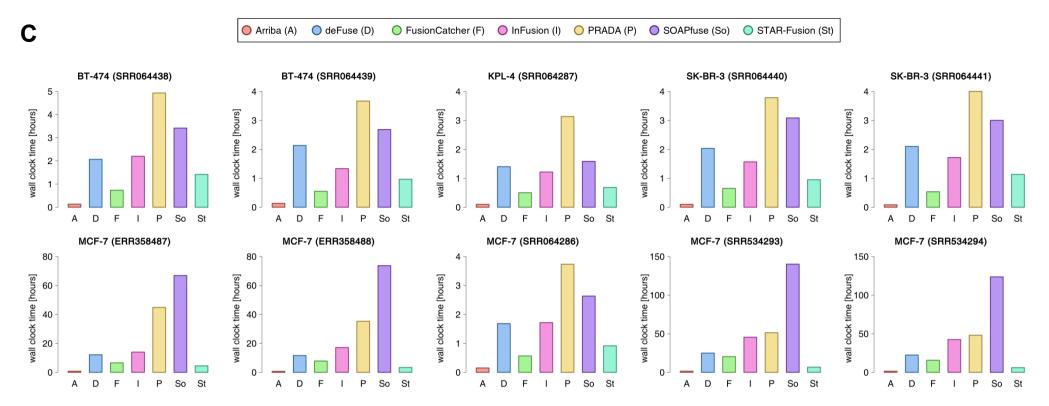
So St

Arriba (A)

O deFuse (D)



○ FusionCatcher (F) ○ InFusion (I) ○ PRADA (P) ○ SOAPfuse (So) ○ STAR-Fusion (St)



Supplemental Figure S4: Wall clock (elapsed) time of all tools on all benchmark datasets.

The wall clock time was measured using the GNU time utility. (A) Simulated data. (B) Spike-ins of synthetic fusions. (C) Cell lines.