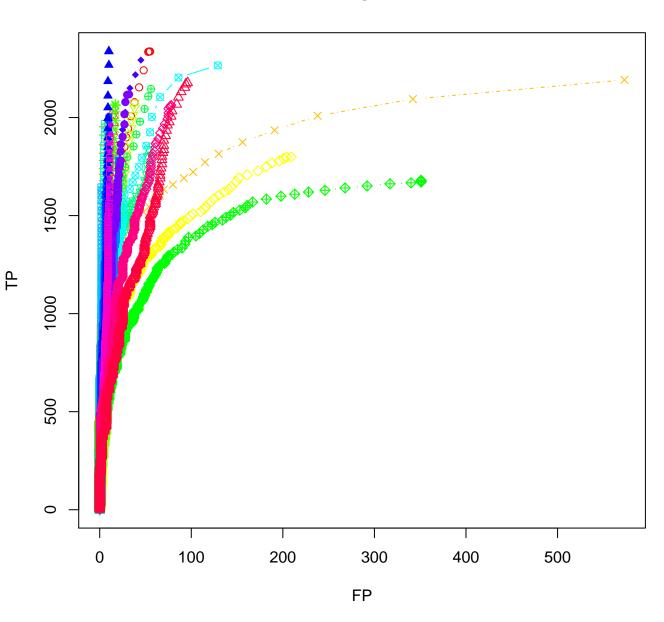
TP vs. FP



→ ARRIBA

ARRIBA\_hc

+ ChimPipe

-x- ChimeraScan

EricScript 
¬- FUSIONCATCHER\_v1

FusionHunter

InFusion

JAFFA-Assembly

- JAFFA-Direct

MapSplice

PIZZLY

PRADA

SOAP-fuse

--- STARCHIP\_csm10\_p6

-▲- STARSEQR

STAR\_FUSION\_v1.5

TopHat-Fusion

TrinityFusion-C

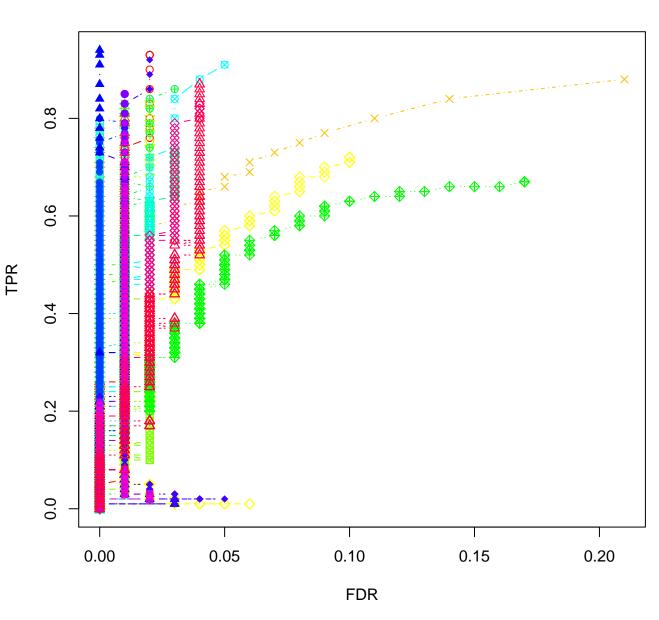
TrinityFusion-D

TrinityFusion-UC

deFuse

-∆- nFuse

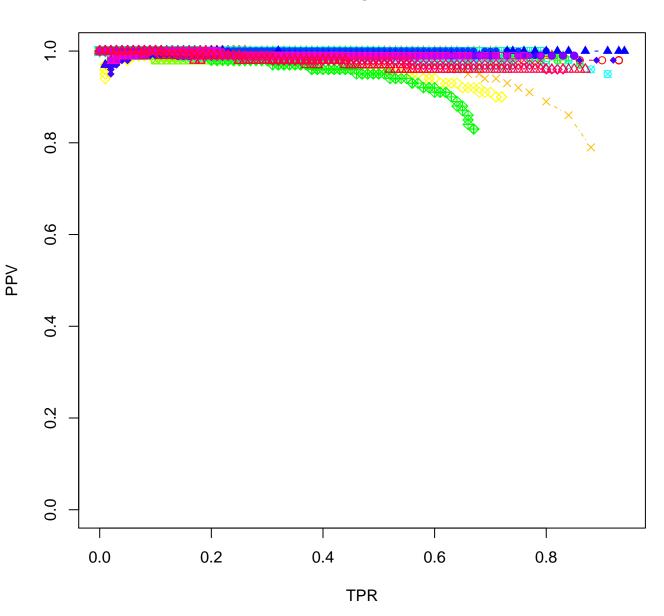
TPR vs. FDR



-- ARRIBA ARRIBA\_hc ChimPipe ChimeraScan EricScript FUSIONCATCHER v1 FusionHunter InFusion JAFFA-Assembly JAFFA-Direct JAFFA-Hybrid MapSplice PIZZLY PRADA SOAP-fuse STARCHIP\_csm10\_pC STARSEQR STAR\_FUSION\_v1.5 TopHat-Fusion TrinityFusion-C TrinityFusion-D TrinityFusion-UC deFuse

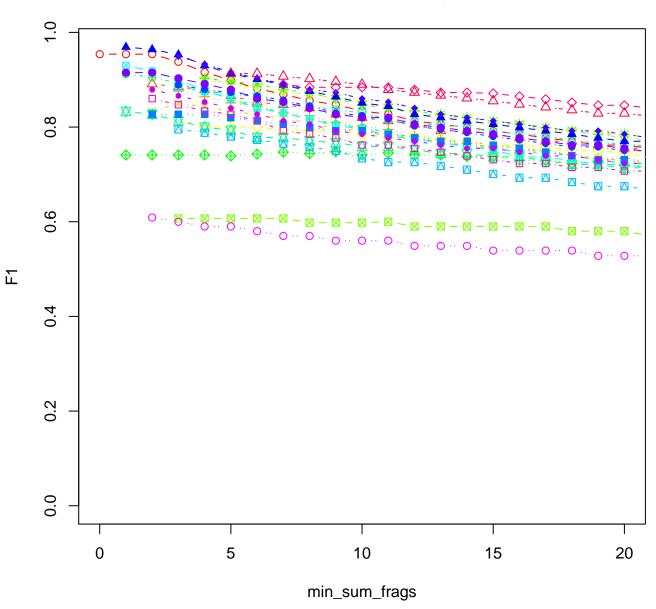
-∆- nFuse

TPR vs. PPV



- → ARRIBA
- △- ARRIBA\_hc
- ·-+· ChimPipe
- -x- ChimeraScan
- → EricScript
- ¬- FUSIONCATCHER\_v1
- FusionHunter
- \*- InFusion
- JAFFA-Assembly
- JAFFA-Direct
- MapSplice
- PIZZLY
- PRADA
- SOAP-fuse
- --- STARCHIP\_csm10\_p6
- -▲- STARSEQR
- →- STAR\_FUSION\_v1.5
- TopHat-Fusion
- TrinityFusion–C
- TrinityFusion-D
- --- TrinityFusion-UC
- → deFuse
- -∆- nFuse

## F1 vs. min\_sum\_frags

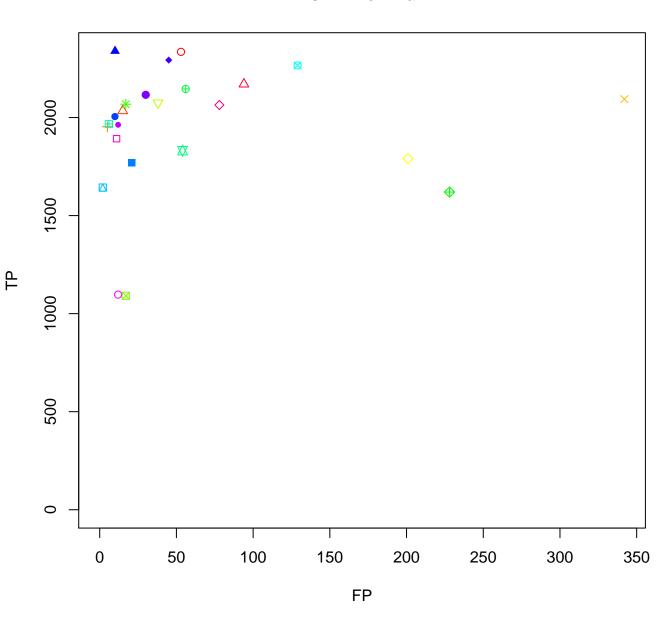


→ ARRIBA ARRIBA\_hc ChimPipe ChimeraScan EricScript 
¬- FUSIONCATCHER\_v1 FusionHunter InFusion JAFFA-Assembly - JAFFA-Direct MapSplice PIZZLY PRADA SOAP-fuse --- STARCHIP\_csm10\_pC -▲- STARSEQR →- STAR\_FUSION\_v1.5 TopHat-Fusion TrinityFusion-C TrinityFusion-D

TrinityFusion-UC

-♦- deFuse -△- nFuse

TP vs. FP for max F1



→ ARRIBA ARRIBA\_hc ChimPipe ChimeraScan EricScript FUSIONCATCHER\_v1 FusionHunter InFusion JAFFA-Assembly JAFFA-Direct JAFFA-Hybrid MapSplice PIZZLY PRADA **A**-SOAP-fuse STARCHIP\_csm10\_pC -▲- STARSEQR STAR\_FUSION\_v1.5 TopHat-Fusion TrinityFusion-C TrinityFusion-D TrinityFusion-UC deFuse -<u>△</u>- nFuse

