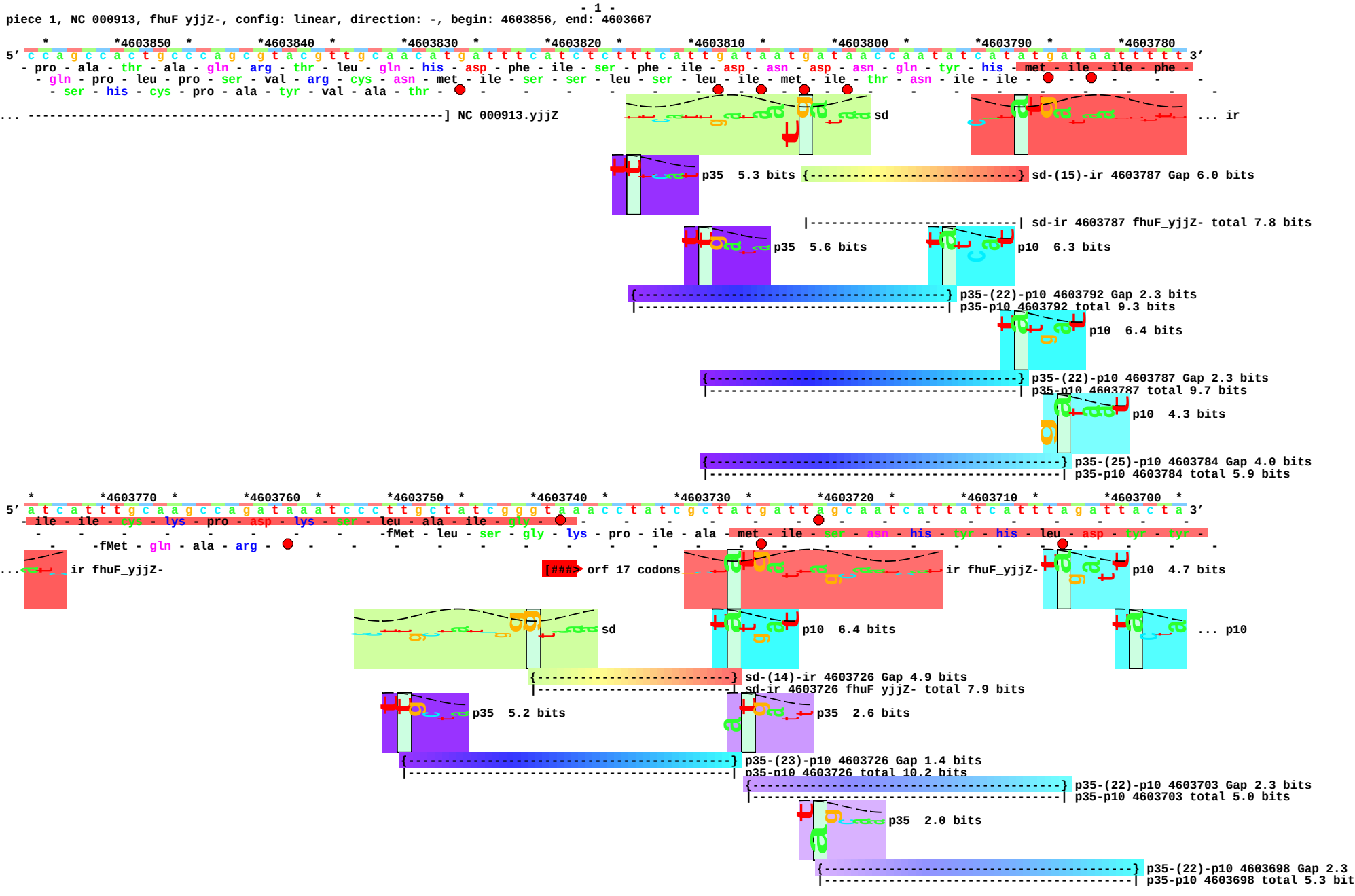
piece 1, NC_000913, fhuF_yjjZ-, config: linear, direction: -, begin: 4603856, end: 4603667
*4603850 *4603840 *4603830 *4603820 *4603810 *4603800 *4603790 *4603780
5′ c c a g c c a c t g c c c a g c g t a c g t t g c a a c a t g a t t t c a t c t c t t t c a t t g a t a a t g a t a a c c a a t a t c a t a t g a t a a t t t t t 3′
- pro - ala - thr - ala - gln - arg - thr - leu - gln - his - asp - phe - ile - ser - phe - ile - asp - asn - asp - asn - gln - tyr - his - met - ile - ile - phe -
- gln - pro - leu - pro - ser - val - arg - cys - asn - met - ile - ser - ser - leu - ser - leu - ile - met - ile - thr - asn - ile - ile -
- ser - his - cys - pro - ala - tyr - val - ala - thr -
... ----------] NC_000913.yjjZ
sd
... ir
p35 5.3 bits
sd-(15)-ir 4603787 Gap 6.0 bits
sd-ir 4603787 fhuF_yjjZ- total 7.8 bits
p35 5.6 bits
p10 6.3 bits
p35-(22)-p10 4603792 Gap 2.3 bits
p35-p10 4603792 total 9.3 bits
p10 6.4 bits
p35-(22)-p10 4603787 Gap 2.3 bits
p35-p10 4603787 total 9.7 bits
p10 4.3 bits
p35-(25)-p10 4603784 Gap 4.0 bits
p35-p10 4603784 total 5.9 bits
*4603770 *4603760 *4603750 *4603740 *4603730 *4603720 *4603710 *4603700
5′ a t c a t t t g c a a g c c a g a t a a a t c c c t t g c t a t c g g g t a a c c t a t c g c t a t g a t t a g c a a t c a t t a t c a t t t a g a t t a c t a 3′
- ile - ile - cys - lys - pro - asp - lys - ser - leu - ala - ile - gly -
-fMet - leu - ser - gly - lys - pro - ile - ala - met - ile - ser - asn - his - tyr - his - leu - asp - tyr - tyr -
-fMet - gln - ala - arg -
...ir fhuF_yjjZ-
[###> orf 17 codons
ir fhuF_yjjZ-
p10 4.7 bits
sd
p10 6.4 bits
... p10
sd-(14)-ir 4603726 Gap 4.9 bits
sd-ir 4603726 fhuF_yjjZ- total 7.9 bits
p35 5.2 bits
p35 2.6 bits
p35-(23)-p10 4603726 Gap 1.4 bits
p35-p10 4603726 total 10.2 bits
p35-(22)-p10 4603703 Gap 2.3 bits
p35-p10 4603703 total 5.0 bits
p35 2.0 bits
p35-(22)-p10 4603698 Gap 2.3
p35-p10 4603698 total 5.3 bit
*4603690 *4603680 *4603670
5′ t c c c g a t t a t g g c c t a t c g t t c c g c a c c 3′
- pro - asp - tyr - gly - leu - ser - phe - arg - thr -
-fMet - ala - tyr - arg - ser - ala -
[---------- ... NC_000913.fhuF
... p10 5.6 bits