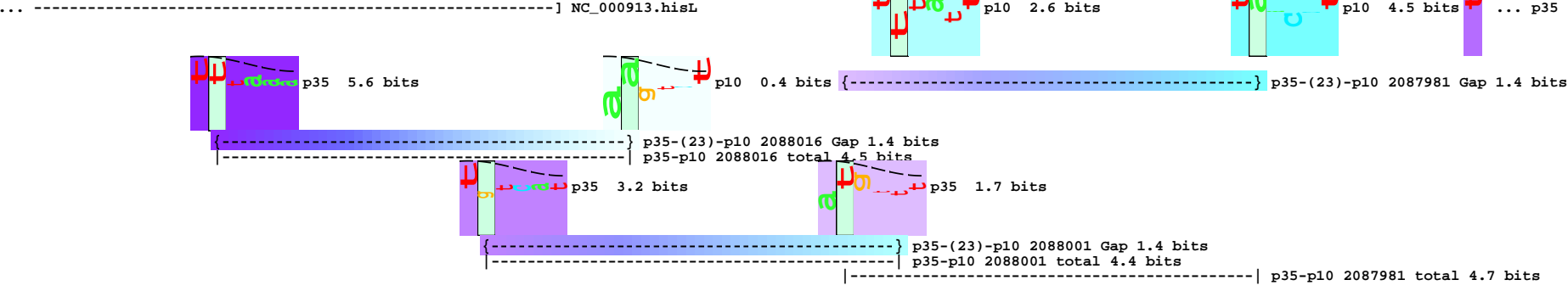
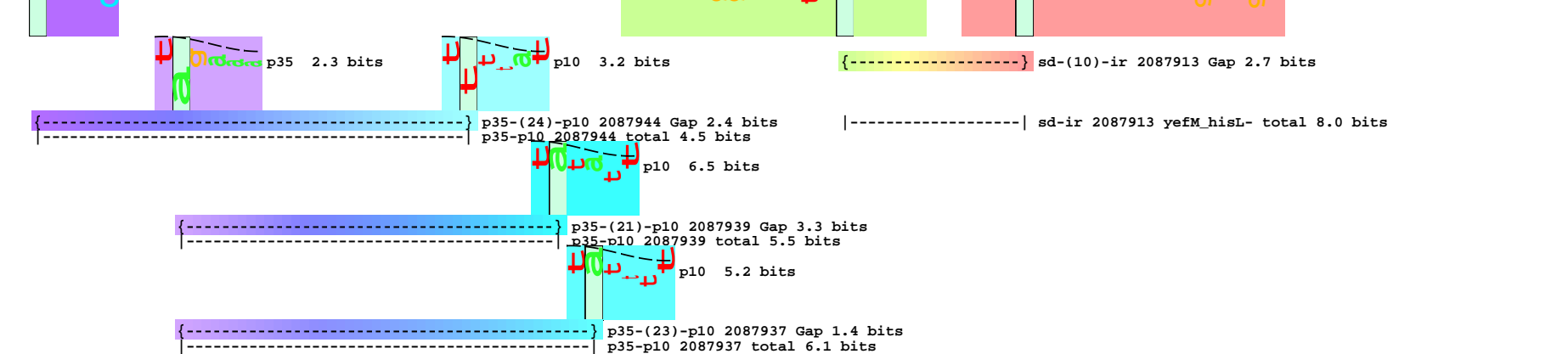


piece 1, NC_000913, yefM_hisL-, config: linear, direction: -, begin: 2088049, end: 2087718

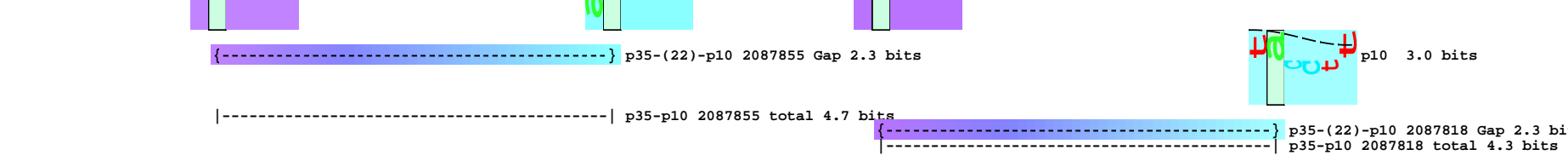
5' ^{*}atggtggtgtttaaattgaaacgctgttcataaaagtctctgttgaaatggtttatttcaactgatcttttaaacctaaaccact3'
 -fMet - val - val - phe - lys - leu - asn - ala - cys - his - lys - ser - leu - cys - glu - cys - leu - phe - asn - ● - - - - -
 - trp - trp - cys - leu - asn - ● - - - -fMet - ser - ● - - - -fMet - asn - val - tyr - ser - thr - asp - val - phe - ● - - - -
 - gly - gly - val - ● - - - -fMet - ser - ● - - - -fMet - phe - ile - gln - leu - met - ser - phe - asn - leu - asn - his - phe -



5' ^{*}t t c a c g t t a g a a a g c a a g g g c t t t t t t a t a t a t t t t a t g g c a a t g g a t t t g t t t a a t g a a t g a g c g g g g a a a g g a g g g g c 3'
 -fMet - ala - met - asp - leu - phe - asn - glu - ● - - - -
 - his - val - arg - lys - gln - gly - leu - phe - tyr - ile - phe - tyr - glv - asn - gly - phe - val - ● - - - -fMet - asn - glu - arg - gly - lys - glu - gly - ala -
 ... p35 3.8 bits sd ir yefM_hisL-



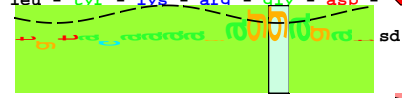
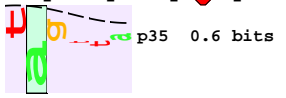
5' ^{*}taagaggactgtcctcttagctgatggcaccacaaaatagcgaagcctggatttttctctcactgacaataacctgatctac3'
 - lys - arg - thr - val - leu - leu - ala - asp - gly - thr - lys - asn - ser - glu - ala - trp - ile - phe - val - ser - leu - thr - ile - pro - ● - - - -fMet - ile - tyr -
 - arg - gly - leu - ser - ser - ● - - -fMet - ala - pro - lys - ile - ala - lys - pro - glv - phe - ser - ser - his - ● - - - -
 ... p35 3.2 bits p10 3.8 bits p35 3.6 bits orf 34 codons



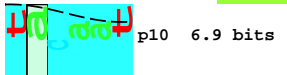
5' ^{*}aaactaatttaataaataagtttaattaaacgctcatcattgtacaataatgaactgttacaaaagaggagatttgacatgctgtacaatt3'
 - lys - leu - ile - asn - lys - ● - - - -fMet - asn - cys - thr - lys - glu - glu - ile - asp - met - arg - thr - ile -



-fMet - tyr - asn - glu - leu - tyr - lys - arg - gly - asp -fMet - thr - cys - val - gln - leu -



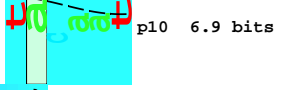
[-----] ... NC_000913.yefM



... ir

{-----} p35-(23)-p10 2087767 Gap 1.4 bits
p35-p10 2087767 total 6.1 bits

{-----} sd-(9)-ir 2087737 Gap 2.3 bits
sd-ir 2087737 yefM hisL- total 14.3 bits



{-----} p35-(26)-p10 2087731 Gap 3.7 bits
p35-p10 2087731 total 6.7 bits

* *2087720
5' a g c t a c a g 3'
- ser - tyr -
- ala - thr -
-fMet

... NC_000913.yefM

