

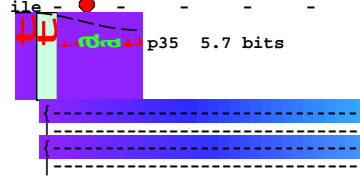
piece 1, NC_000913, ygfJ_ygfK+, config: linear, direction: +, begin: 3013731, end: 3014101

5' ^{*} a c a g c g a a g g a a a g g t a t a c t g a a a t t t a g a a a a c g t a g t t a a a c g a t t g c g t t c a a a t a t t t a a t c c t t c c g g c a c t c a t 3' ^{*}

- thr - ala - lys - glu - arg - tyr - thr - glu - ile - fMet - arg - ser - asn - ile -

- gln - arg - arg - lys - gly - ile - leu - lys - phe - arg - lys - arg - ser -

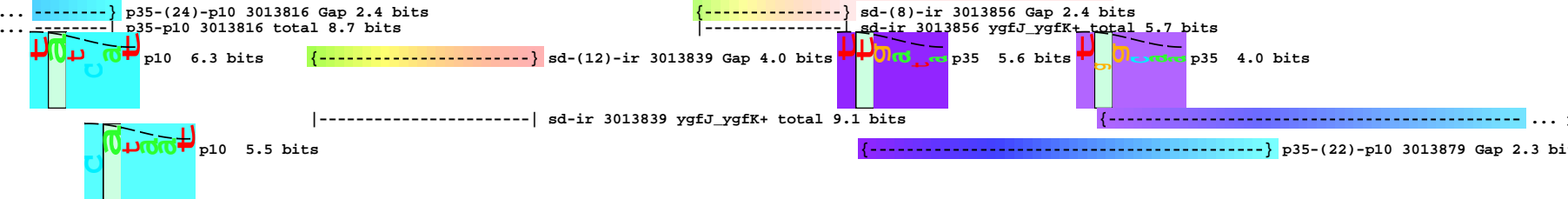
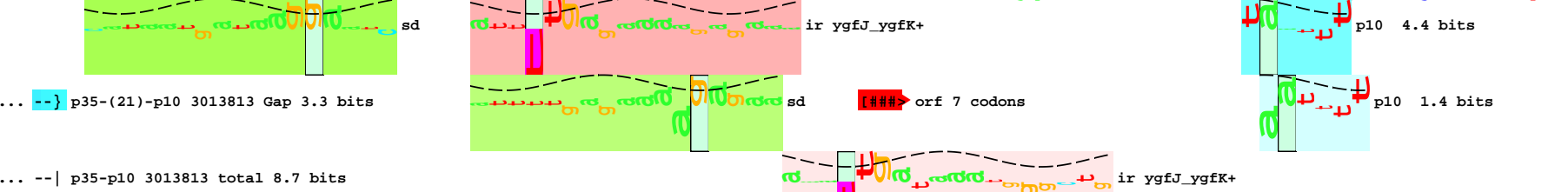
- ser - glu - gly - lys - val - tyr -



5' ^{*} t a t c a t a a a t g a t a a g g a a t c a c t g a t t t t g a g a a a a g a g a a a a a t t g a t a a a t g g g c t g g c a a t a a t a a t t t t c a g g a g t g 3' ^{*}

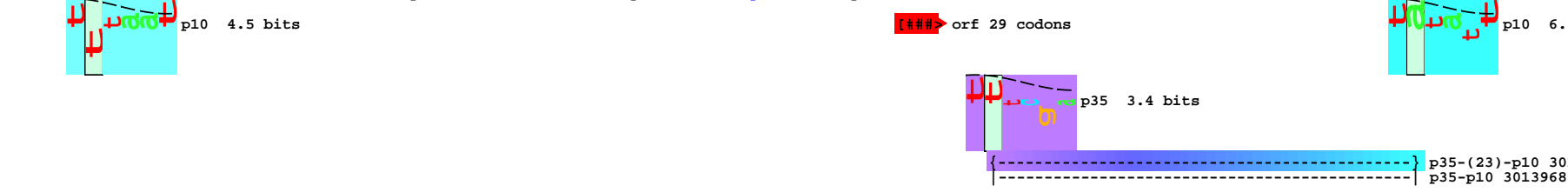
- fMet - ile - arg - asn - his - fMet - arg - lys - glu - lys - asn - fMet - gly - trp - gln - fMet -

- fMet - ile - asn - gly - leu - ala - ile - ile - ile - phe - arg - ser - asp -



5' ^{*} a t t t t a a t t c t c a t t t a g c a c c t g t g a g t t c a t t c a c a a a a a g c c c t t a a g t t t c g a g c g c c t c a c a t t t t t t t a t a t t t 3' ^{*}

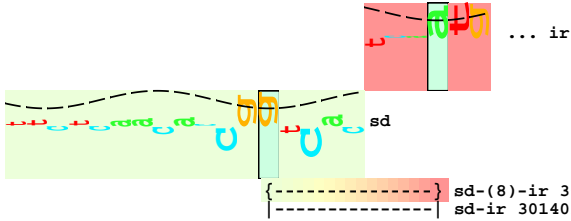
- ile - leu - ile - leu - ile - phe - asn - ser - his - leu - ala - pro - val - ser - ser - phe - thr - lys - ser - pro -



... p35-(26)-p10 3013896 Gap 3.7 bits

... p35-p10 3013896 total 4.7 bits

*3013980 *3013990 *3014000 *3014010 *3014020 *3014030 *3014040 *3014050
5' c c c g c c a a a c c t g g c a a g a g t g g t g c g a t t g t t g c t c t a t c c c c c t a a a c c a c c g g a t t t c t c a a c a c c g g t c a c t c a a t g 3'
-fMet - val - arg - leu - leu - leu - tyr - pro - pro - lys - pro - pro - asp - phe - ser - thr - pro - val - thr - gln - fMet -



*3014060 *3014070 *3014080 *3014090 *3014100
5' a t a t c t g t a t a a g c t a a g g a g a g g g t t a t g g g g g a t a t t a t g c g t c c 3'
-ile - ser - val - fMet - gly - asp - ile - met - arg -

ir ygfJ_ygfK+ [-----] ... NC_000913.ygfK

[###] orf 5 codons

