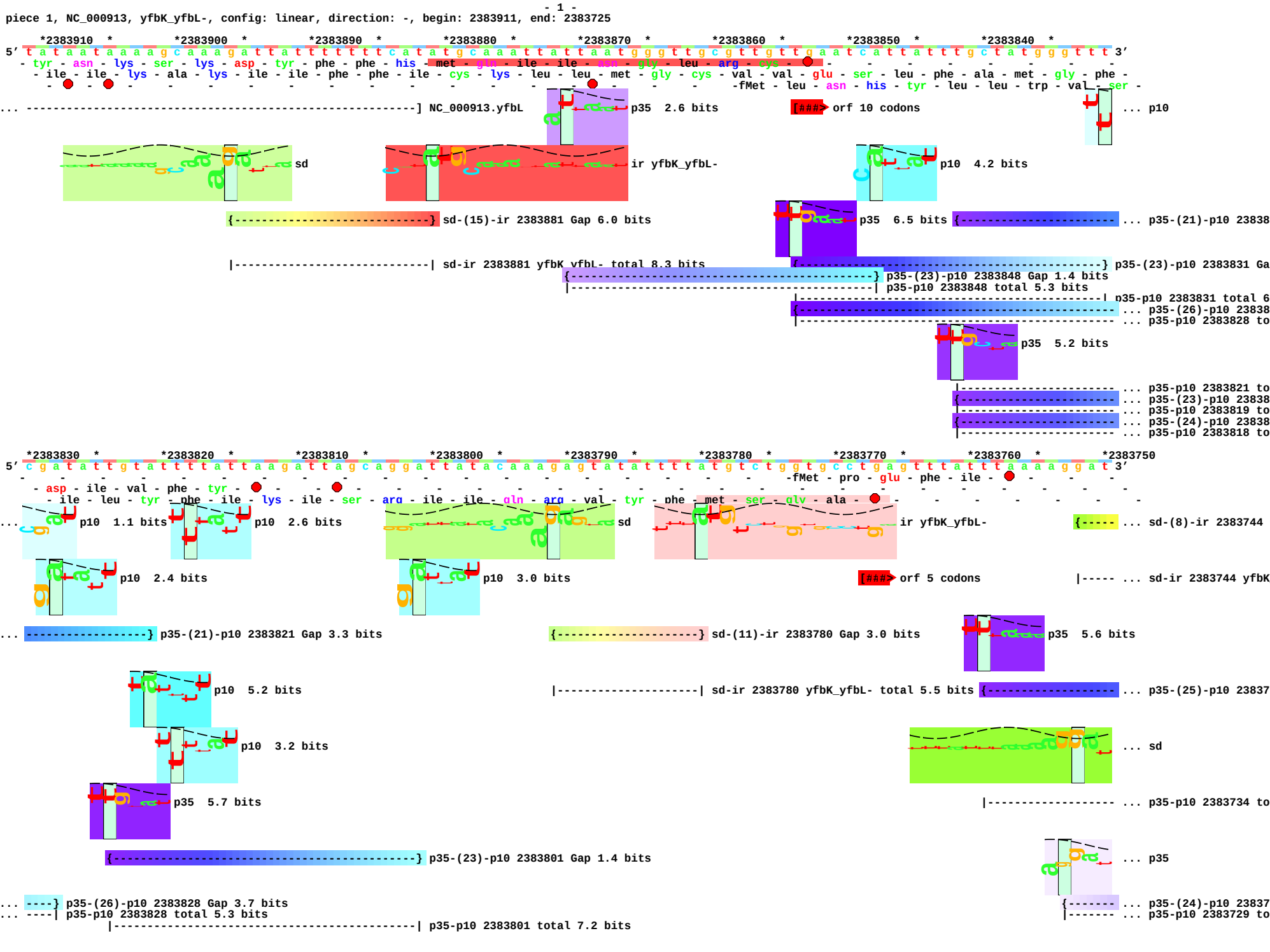
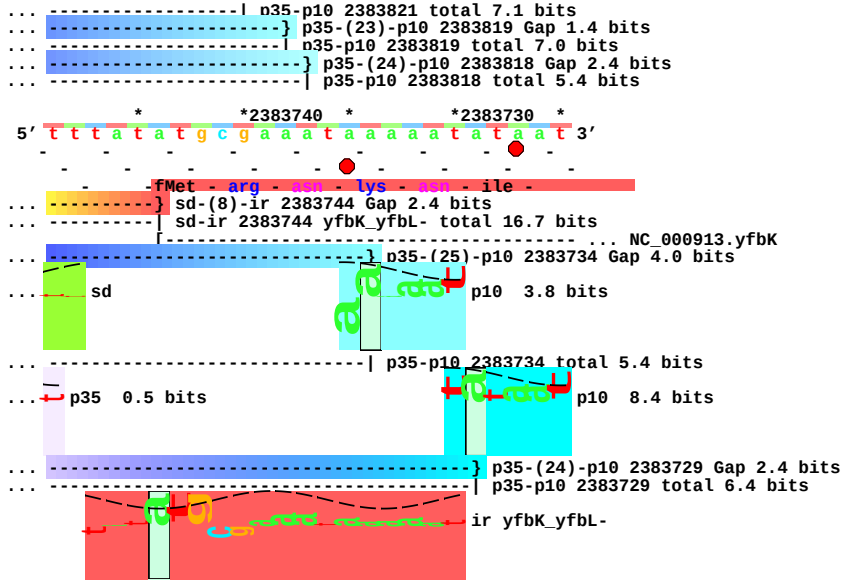

piece 1, NC_000913, yfbK_yfbL-, config: linear, direction: -, begin: 2383911, end: 2383725
*2383910 * *2383900 * *2383890 * *2383880 * *2383870 * *2383860 * *2383850 * *2383840 *
5' t a t a a t a a a g c a a a g a t t a t t t t t t c a t a t g c a a a t t a t t a a t g g g t t g c g t t g t t g a a t c a t t a t t t g c t a t g g t t t 3'
- tyr - asn - lys - ser - lys - asp - tyr - phe - phe - his - met - gln - ile - ile - asn - gly - leu - arg - cys -
- ile - ile - lys - ala - lys - ile - ile - phe - phe - ile - cys - lys - leu - leu - met - gly - cys - val - val - glu - ser - leu - phe - ala - met - gly - phe -
-fMet - leu - asn - his - tyr - leu - leu - trp - val - ser -
...] NC_000913.yfbL
p35 2.6 bits
[###> orf 10 codons
... p10
sd
ir yfbK_yfbL-
p10 4.2 bits
sd-(15)-ir 2383881 Gap 6.0 bits
p35 6.5 bits
... p35-(21)-p10 23838
| sd-ir 2383881 yfbK_yfbL- total 8.3 bits
} p35-(23)-p10 2383831 Ga
} p35-(23)-p10 2383848 Gap 1.4 bits
| p35-p10 2383848 total 5.3 bits
| p35-p10 2383831 total 6
... p35-(26)-p10 23838
... p35-p10 2383828 to
p35 5.2 bits
... p35-p10 2383821 to
... p35-(23)-p10 23838
... p35-p10 2383819 to
... p35-(24)-p10 23838
... p35-p10 2383818 to
*2383830 * *2383820 * *2383810 * *2383800 * *2383790 * *2383780 * *2383770 * *2383760 * *2383750
5' c g a t a t t g t a t t t t a t t a a g a t t a g c a g g a t t a t a c a a a g a g t a t a t t t t a t g t c t g g t g c c t g a g t t t a t t t a a a g g a t 3'
- asp - ile - val - phe - tyr -
- ile - leu - tyr - phe - ile - lys - ile - ser - arg - ile - ile - gln - arg - val - tyr - phe - met - ser - gly - ala -
-fMet - pro - glu - phe - ile -
... p10 1.1 bits
p10 2.6 bits
sd
ir yfbK_yfbL-
{----- ... sd-(8)-ir 2383744
p10 2.4 bits
p10 3.0 bits
[###> orf 5 codons
|----- ... sd-ir 2383744 yfbK
... p35-(21)-p10 2383821 Gap 3.3 bits
sd-(11)-ir 2383780 Gap 3.0 bits
p35 5.6 bits
p10 5.2 bits
| sd-ir 2383780 yfbK_yfbL- total 5.5 bits
... p35-(25)-p10 23837
p10 3.2 bits
... sd
p35 5.7 bits
... p35-p10 2383734 to
p35-(23)-p10 2383801 Gap 1.4 bits
... p35
... p35-(26)-p10 2383828 Gap 3.7 bits
... p35-p10 2383828 total 5.3 bits
... p35-(24)-p10 23837
... p35-p10 2383729 to
| p35-p10 2383801 total 7.2 bits


... ------------------| p35-p10 2383821 total 7.1 bits
... ----------------------} p35-(23)-p10 2383819 Gap 1.4 bits
... ----------------------| p35-p10 2383819 total 7.0 bits
... ------------------------} p35-(24)-p10 2383818 Gap 2.4 bits
... ------------------------| p35-p10 2383818 total 5.4 bits
*2383740
*2383730
5′ t t t a t a t g c g a a a t a a a a a t a t a a t 3′
fMet - arg - asn - lys - asn - ile -
... ----------} sd-(8)-ir 2383744 Gap 2.4 bits
... ----------| sd-ir 2383744 yfbK_yfbL- total 16.7 bits
... ... NC_000913.yfbK
... ------------------------------} p35-(25)-p10 2383734 Gap 4.0 bits
sd
p10 3.8 bits
... ----------------------------| p35-p10 2383734 total 5.4 bits
p35 0.5 bits
p10 8.4 bits
... --} p35-(24)-p10 2383729 Gap 2.4 bits
... --| p35-p10 2383729 total 6.4 bits
ir yfbK_yfbL-