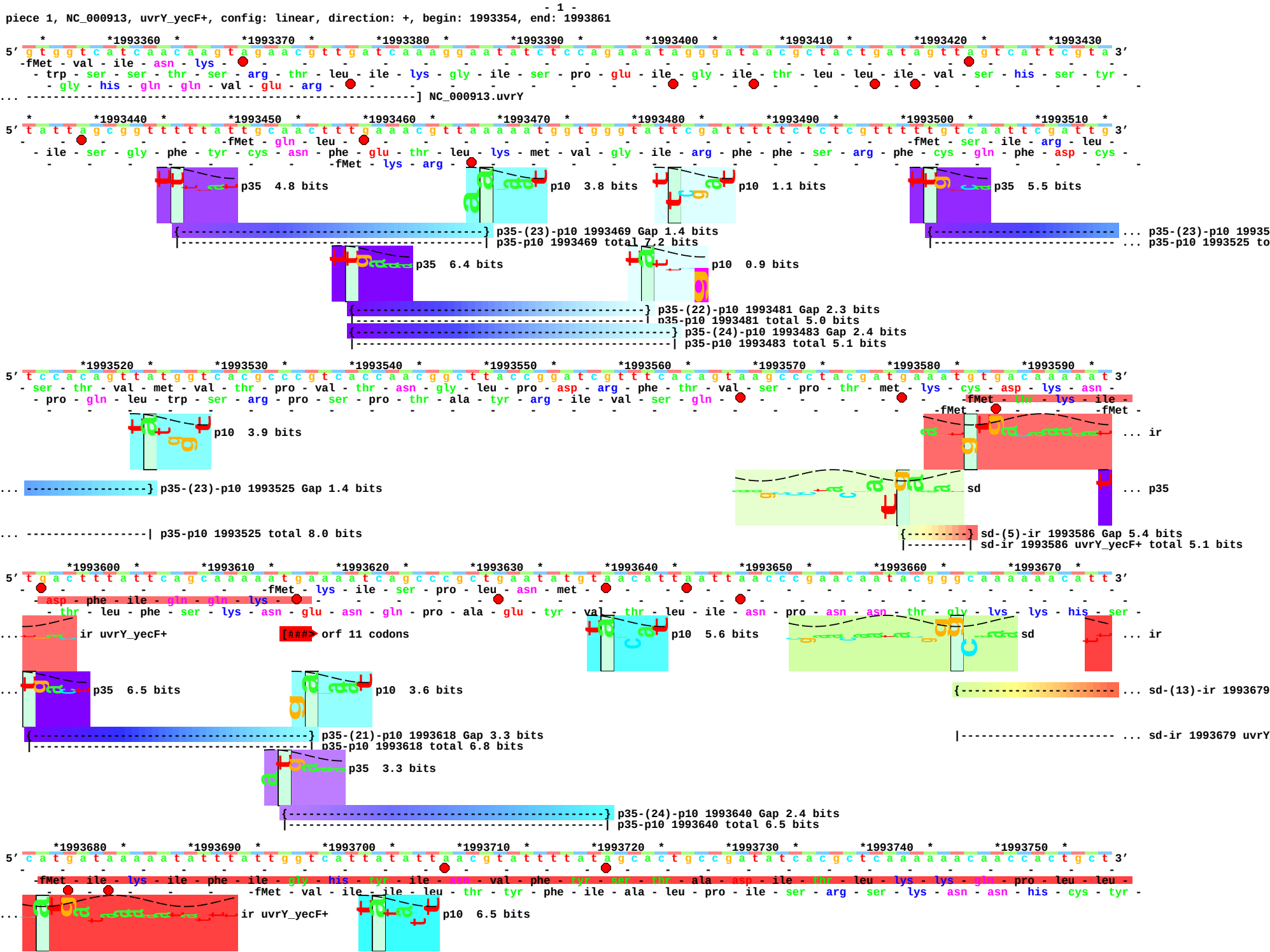
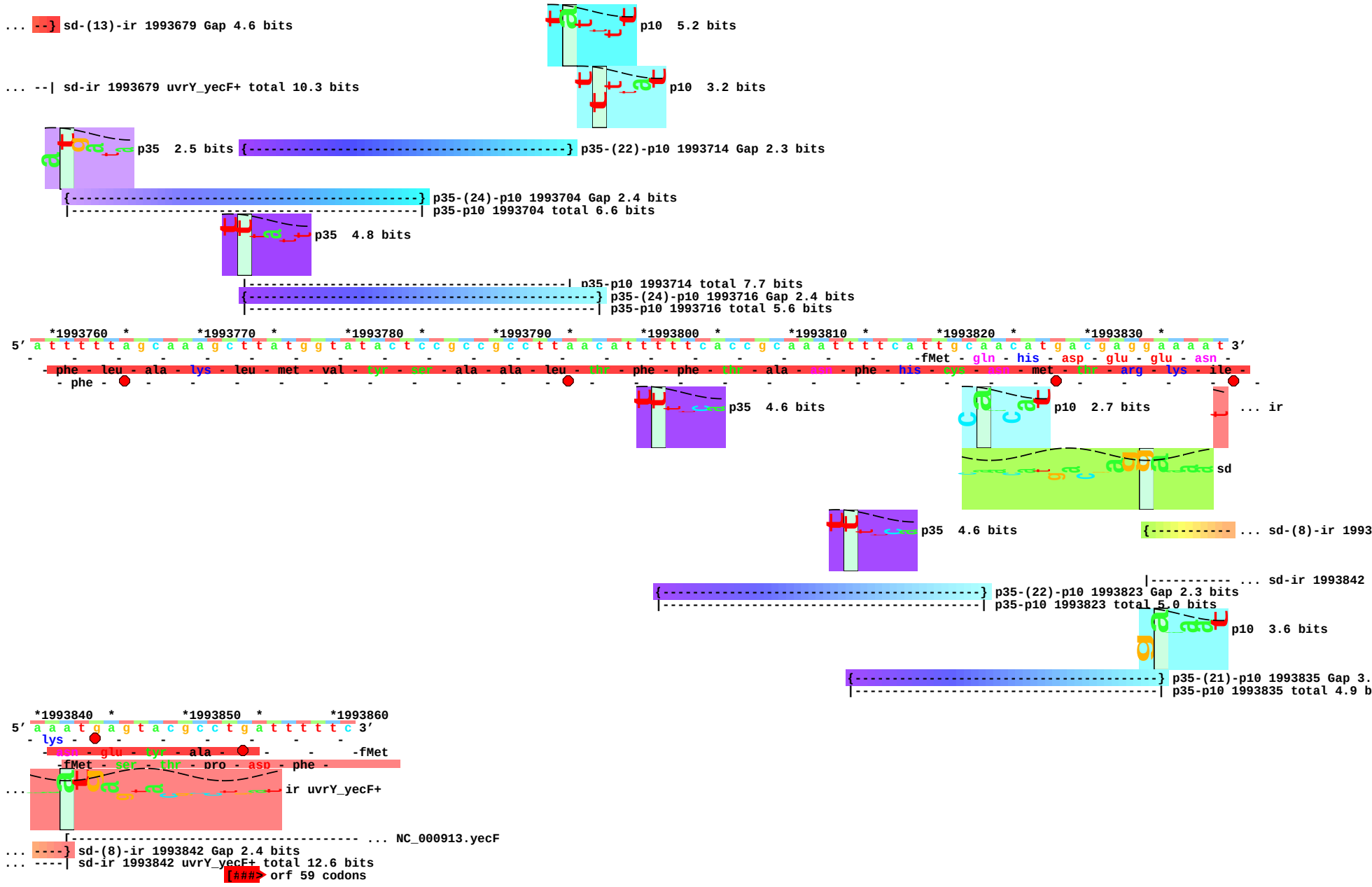
piece 1, NC_000913, uvrY_yecF+, config: linear, direction: +, begin: 1993354, end: 1993861




... --} sd-(13)-ir 1993679 Gap 4.6 bits
p10 5.2 bits
... --| sd-ir 1993679 uvrY_yecF+ total 10.3 bits
p10 3.2 bits
p35 2.5 bits
{----------} p35-(22)-p10 1993714 Gap 2.3 bits
{----------} p35-(24)-p10 1993704 Gap 2.4 bits
|----------| p35-p10 1993704 total 6.6 bits
p35 4.8 bits
|----------| p35-p10 1993714 total 7.7 bits
{----------} p35-(24)-p10 1993716 Gap 2.4 bits
|----------| p35-p10 1993716 total 5.6 bits
*1993760 *1993770 *1993780 *1993790 *1993800 *1993810 *1993820 *1993830 *
5' a t t t t t a g c a a a g c t t a t g g t a t a c t c c g c c g c c t t a a c a t t t t t c a c c g c a a a t t t t c a t t g c a a c a t g a c g a g g a a a a t 3'
-fMet - gln - his - asp - glu - glu - asn -
- phe - leu - ala - lys - leu - met - val - tyr - ser - ala - ala - leu - thr - phe - phe - thr - ala - asn - phe - his - cys - asn - met - thr - arg - lys - ile -
p35 4.6 bits
p10 2.7 bits
... ir
sd
p35 4.6 bits
{---------- ... sd-(8)-ir 1993
|---------- ... sd-ir 1993842
{----------} p35-(22)-p10 1993823 Gap 2.3 bits
|----------| p35-p10 1993823 total 5.0 bits
p10 3.6 bits
{----------} p35-(21)-p10 1993835 Gap 3.
|----------| p35-p10 1993835 total 4.9 b
*1993840 *1993850 *1993860
5' a a a t g a g t a c g c c t g a t t t t t c 3'
- lys -
-fMet
-fMet - ser - thr - pro - asp - phe -
... ir uvrY_yecF+
[---------- ... NC_000913.yecF
... ----} sd-(8)-ir 1993842 Gap 2.4 bits
... ----| sd-ir 1993842 uvrY_yecF+ total 12.6 bits
[###> orf 59 codons