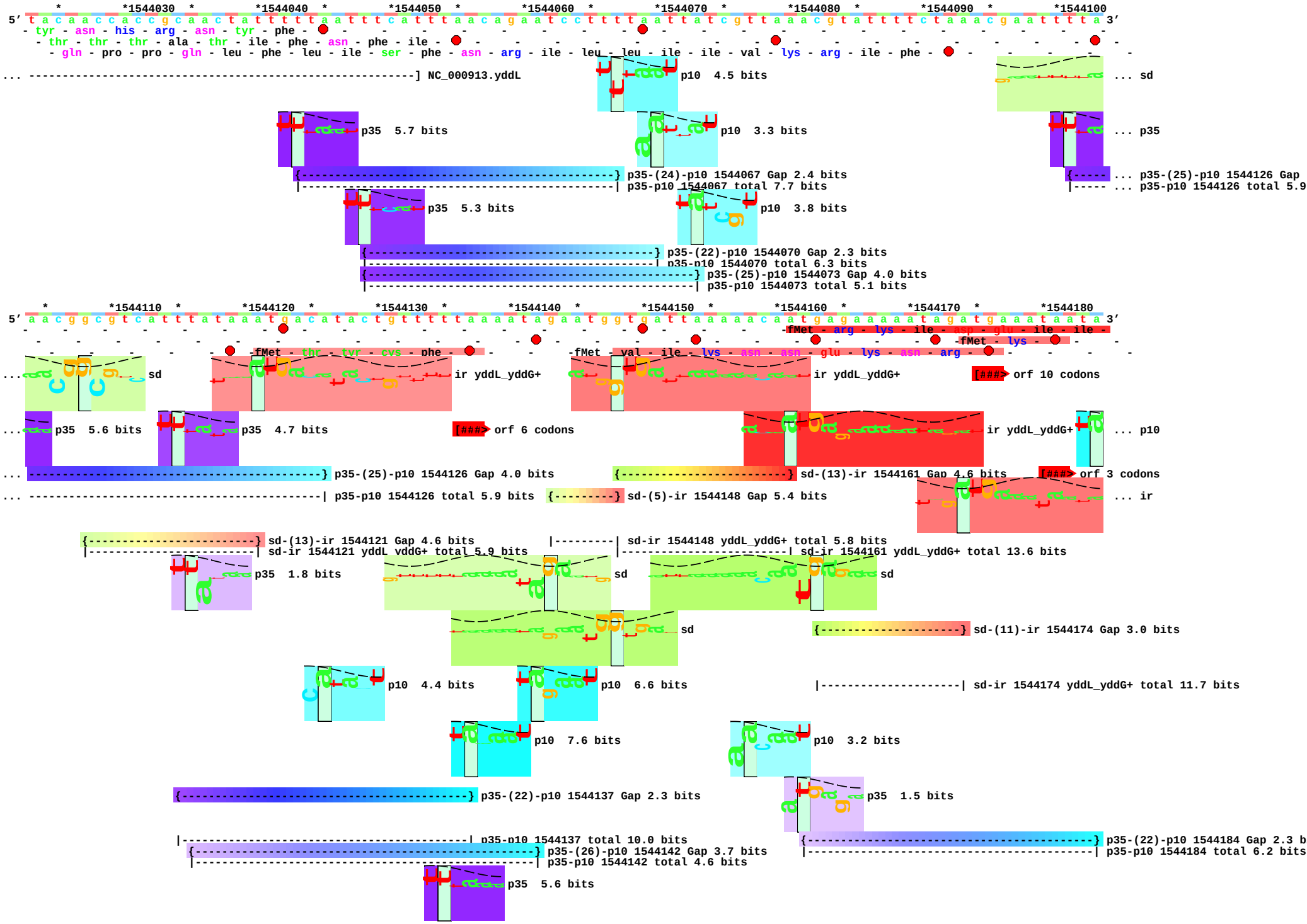
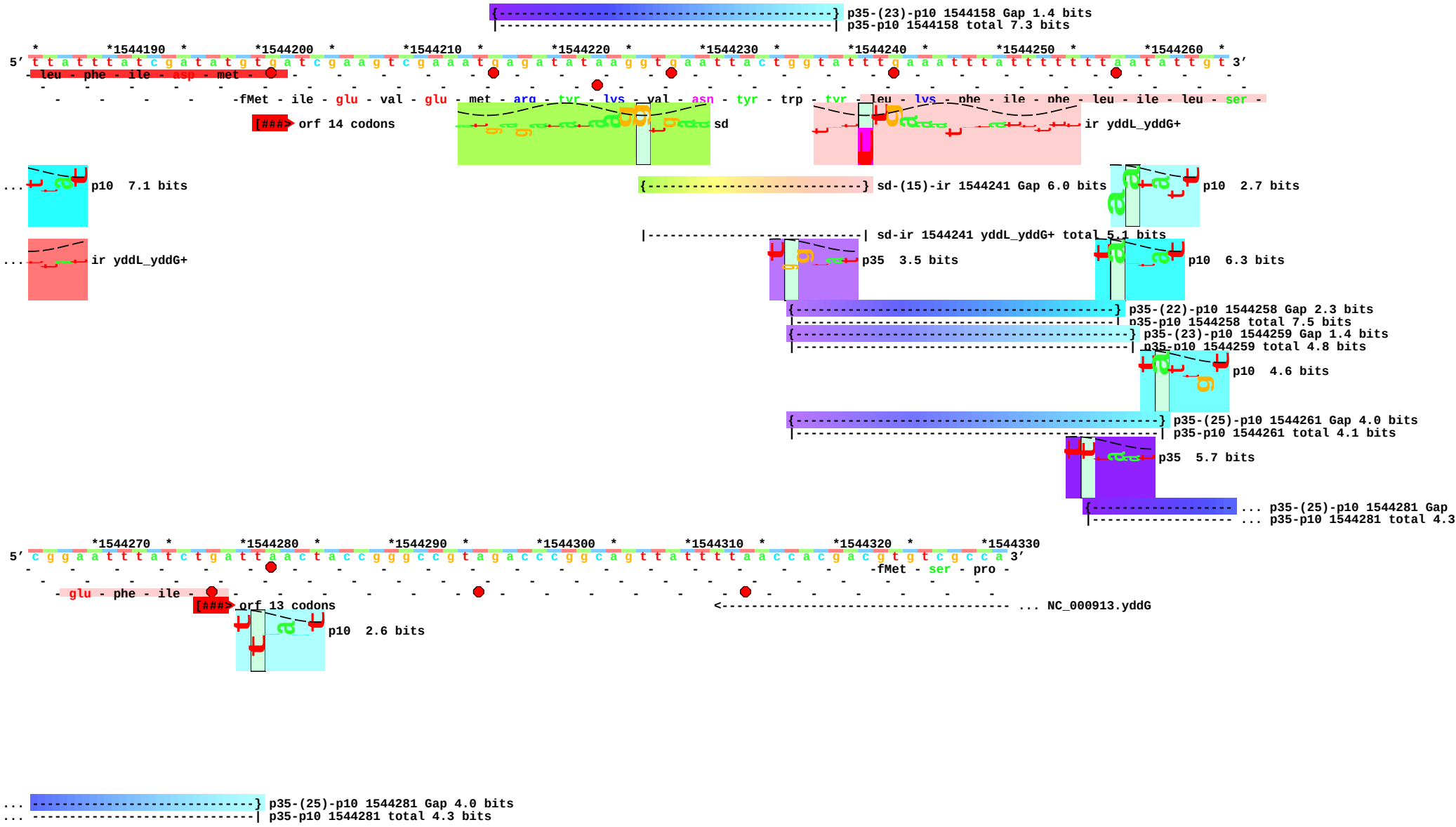
piece 1, NC_000913, yddL_yddG+, config: linear, direction: +, begin: 1544023, end: 1544331




p35-(23)-p10 1544158 Gap 1.4 bits
p35-p10 1544158 total 7.3 bits
*1544190 *1544200 *1544210 *1544220 *1544230 *1544240 *1544250 *1544260
5' t t a t t t a t c g a t a t g t g a t c g a a g t c g a a a t g a g a t a t a a g g t g a a t t a c t g g t a t t t g a a a t t t a t t t t t t a a t a t t g t 3'
leu - phe - ile - asp - met -
-fMet - ile - glu - val - glu - met - arg - tyr - lys - val - asn - tyr - trp - tyr - leu - lys - phe - ile - phe - leu - ile - leu - ser -
orf 14 codons
sd
ir yddL_yddG+
p10 7.1 bits
sd-(15)-ir 1544241 Gap 6.0 bits
p10 2.7 bits
sd-ir 1544241 yddL_yddG+ total 5.1 bits
ir yddL_yddG+
p35 3.5 bits
p10 6.3 bits
p35-(22)-p10 1544258 Gap 2.3 bits
p35-p10 1544258 total 7.5 bits
p35-(23)-p10 1544259 Gap 1.4 bits
p35-p10 1544259 total 4.8 bits
p10 4.6 bits
p35-(25)-p10 1544261 Gap 4.0 bits
p35-p10 1544261 total 4.1 bits
p35 5.7 bits
... p35-(25)-p10 1544281 Gap
... p35-p10 1544281 total 4.3
*1544270 *1544280 *1544290 *1544300 *1544310 *1544320 *1544330
5' c g g a a t t t a t c t g a t t a a c t a c c g g g c c g t a g a c c c g g c a g t t a t t t t a a c c a c g a c g t g t c g c c a 3'
-fMet - ser - pro -
glu - phe - ile -
orf 13 codons
... NC_000913.yddG
p10 2.6 bits
... p35-(25)-p10 1544281 Gap 4.0 bits
... p35-p10 1544281 total 4.3 bits