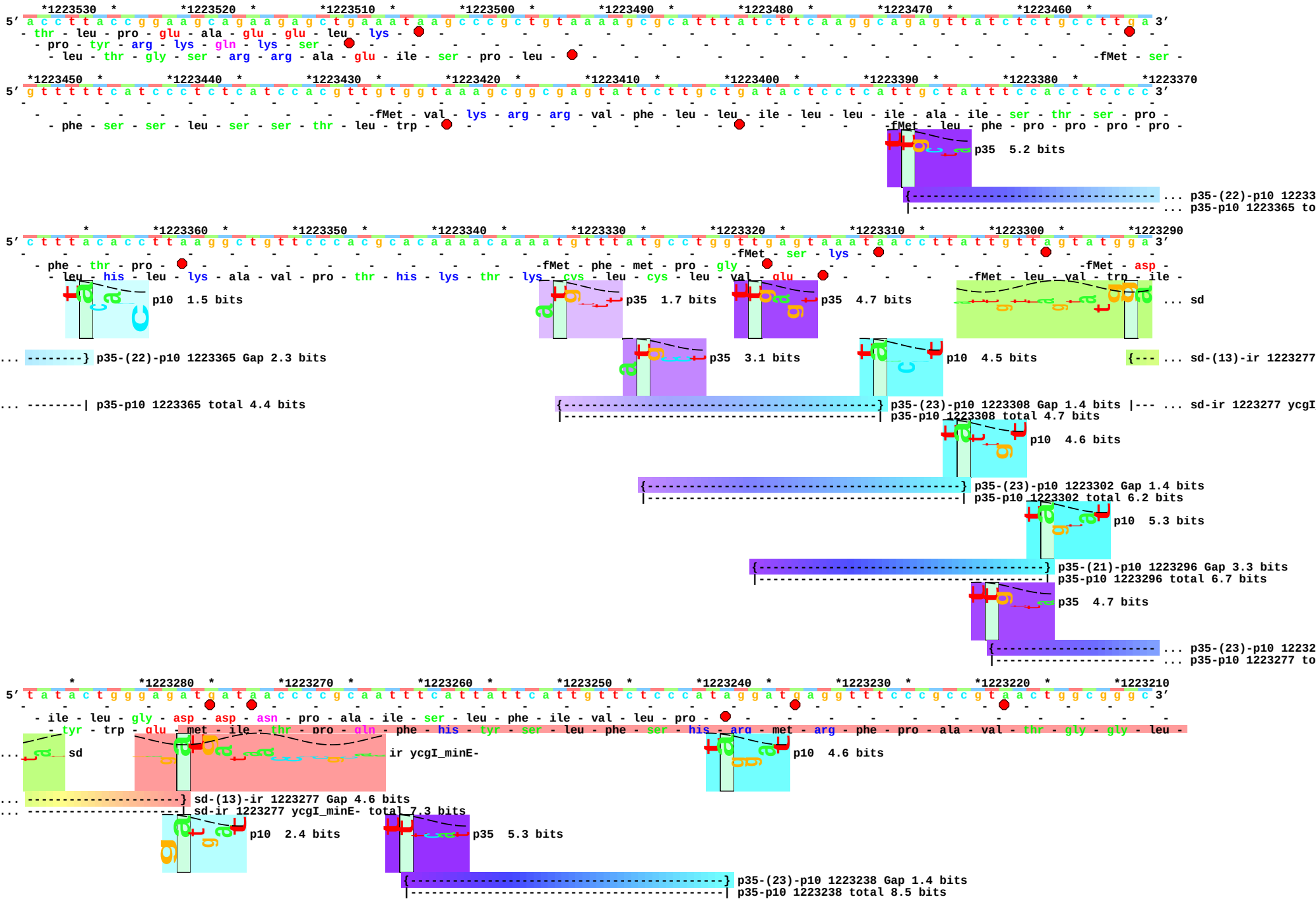
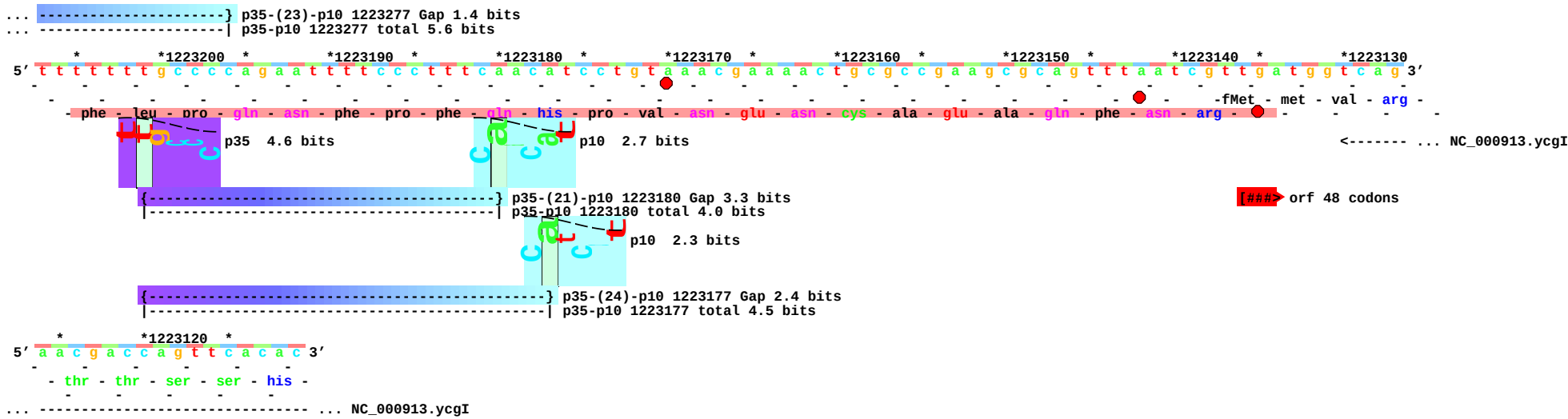
piece 1, NC_000913, ycgI_minE-, config: linear, direction: -, begin: 1223531, end: 1223111




... ----------} p35-(23)-p10 1223277 Gap 1.4 bits
... ----------| p35-p10 1223277 total 5.6 bits
*1223200 *1223190 *1223180 *1223170 *1223160 *1223150 *1223140 *1223130
5' t t t t t t t g c c c c a g a a t t t t c c c t t t c a a c a t c c t g t a a a c g a a a a c t g c g c c g a a g c g c a g t t t a a t c g t t g a t g g t c a g 3'
- phe - leu - pro - gln - asn - phe - pro - phe - gln - his - pro - val - asn - glu - asn - cys - ala - glu - ala - gln - phe - asn - arg -
-fMet - met - val - arg -
p35 4.6 bits
p10 2.7 bits
<------- ... NC_000913.ycgI
{----------} p35-(21)-p10 1223180 Gap 3.3 bits
|----------| p35-p10 1223180 total 4.0 bits
p10 2.3 bits
[###> orf 48 codons
{----------} p35-(24)-p10 1223177 Gap 2.4 bits
|----------| p35-p10 1223177 total 4.5 bits
*1223120 *
5' a a c g a c c a g t t c a c a c 3'
- thr - thr - ser - ser - his -
... ---------- ... NC_000913.ycgI