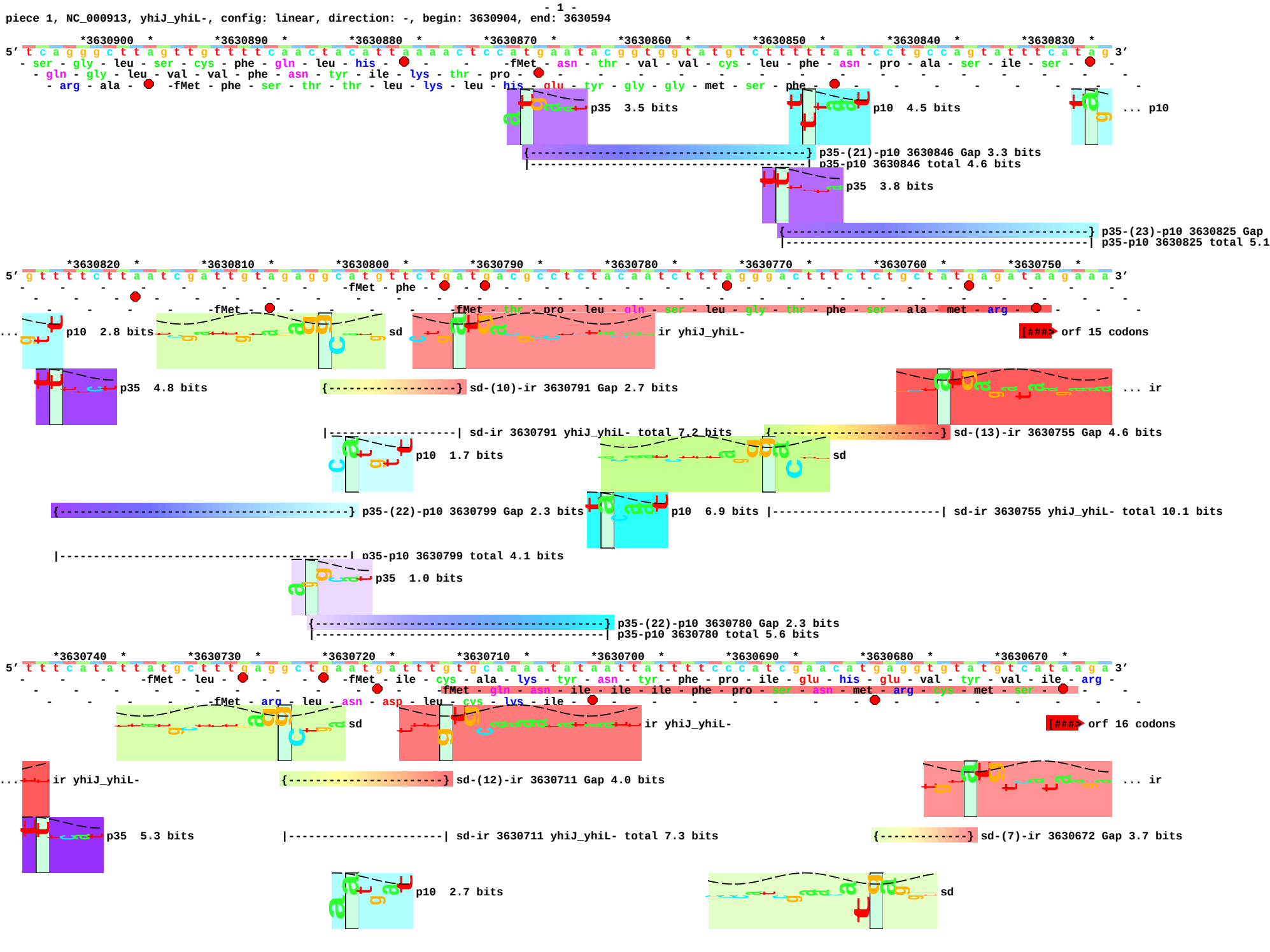
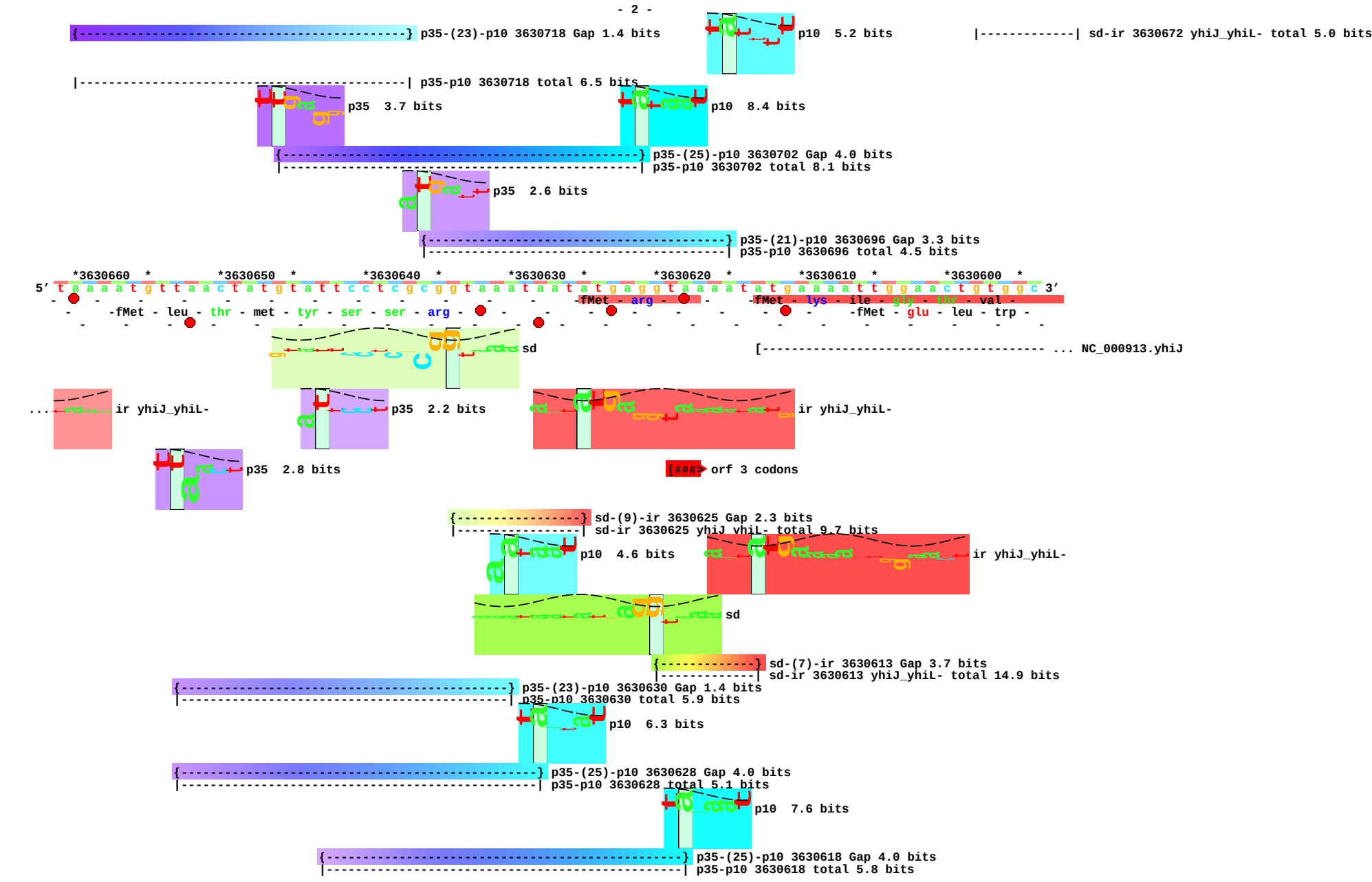
piece 1, NC_000913, yhiJ_yhiL-, config: linear, direction: -, begin: 3630904, end: 3630594


*3630900
*3630890
*3630880
*3630870
*3630860
*3630850
*3630840
*3630830
5′ t c a g g g c t t a g t t g t t t t c a a c t a c a t t a a a a c t c c a t g a a t a c g g t g g t a t g t c t t t t t a a t c c t g c c a g t a t t t c a t a g 3′
- ser - gly - leu - ser - cys - phe - gln - leu - his - - - -fMet - asn - thr - val - val - cys - leu - phe - asn - pro - ala - ser - ile - ser - -
- gln - gly - leu - val - val - phe - asn - tyr - ile - lys - thr - pro -
- arg - ala - -fMet - phe - ser - thr - thr - leu - lys - leu - his - glu - tyr - gly - gly - met - ser - phe - - - - - - - - - - - - - - - - - - -


{----------} p35-(23)-p10 3630718 Gap 1.4 bits
p10 5.2 bits
|----------| sd-ir 3630672 yhiJ_yhiL- total 5.0 bits
|----------| p35-p10 3630718 total 6.5 bits
p35 3.7 bits
p10 8.4 bits
{----------} p35-(25)-p10 3630702 Gap 4.0 bits
|----------| p35-p10 3630702 total 8.1 bits
p35 2.6 bits
{----------} p35-(21)-p10 3630696 Gap 3.3 bits
|----------| p35-p10 3630696 total 4.5 bits
*3630660 *3630650 *3630640 *3630630 *3630620 *3630610 *3630600 *
5' t a a a a t g t t a a c t a t g t a t t c c t c g c g g t a a a t a a t a t g a g g t a a a a t a t g a a a a t t g g a a c t g t g g c 3'
fMet - arg -
fMet - lys - ile - gly - thr - val -
-fMet - leu - thr - met - tyr - ser - ser - arg -
-fMet - glu - leu - trp -
sd
[---------- ... NC_000913.yhiJ
ir yhiJ_yhiL-
p35 2.2 bits
ir yhiJ_yhiL-
p35 2.8 bits
[###> orf 3 codons
{----------} sd-(9)-ir 3630625 Gap 2.3 bits
|----------| sd-ir 3630625 yhiJ_yhiL- total 9.7 bits
p10 4.6 bits
ir yhiJ_yhiL-
sd
{----------} sd-(7)-ir 3630613 Gap 3.7 bits
|----------| sd-ir 3630613 yhiJ_yhiL- total 14.9 bits
{----------} p35-(23)-p10 3630630 Gap 1.4 bits
|----------| p35-p10 3630630 total 5.9 bits
p10 6.3 bits
{----------} p35-(25)-p10 3630628 Gap 4.0 bits
|----------| p35-p10 3630628 total 5.1 bits
p10 7.6 bits
{----------} p35-(25)-p10 3630618 Gap 4.0 bits
|----------| p35-p10 3630618 total 5.8 bits