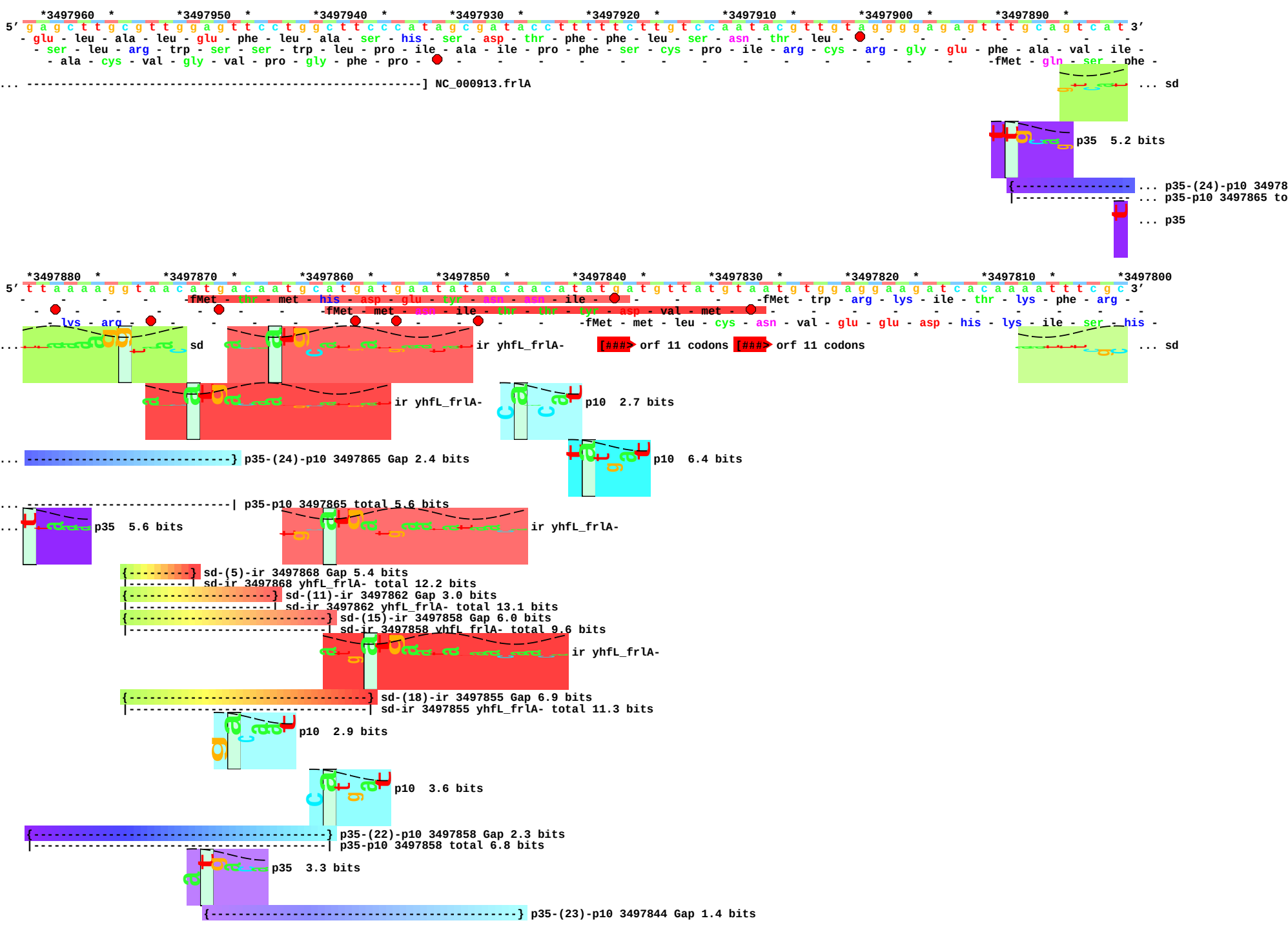
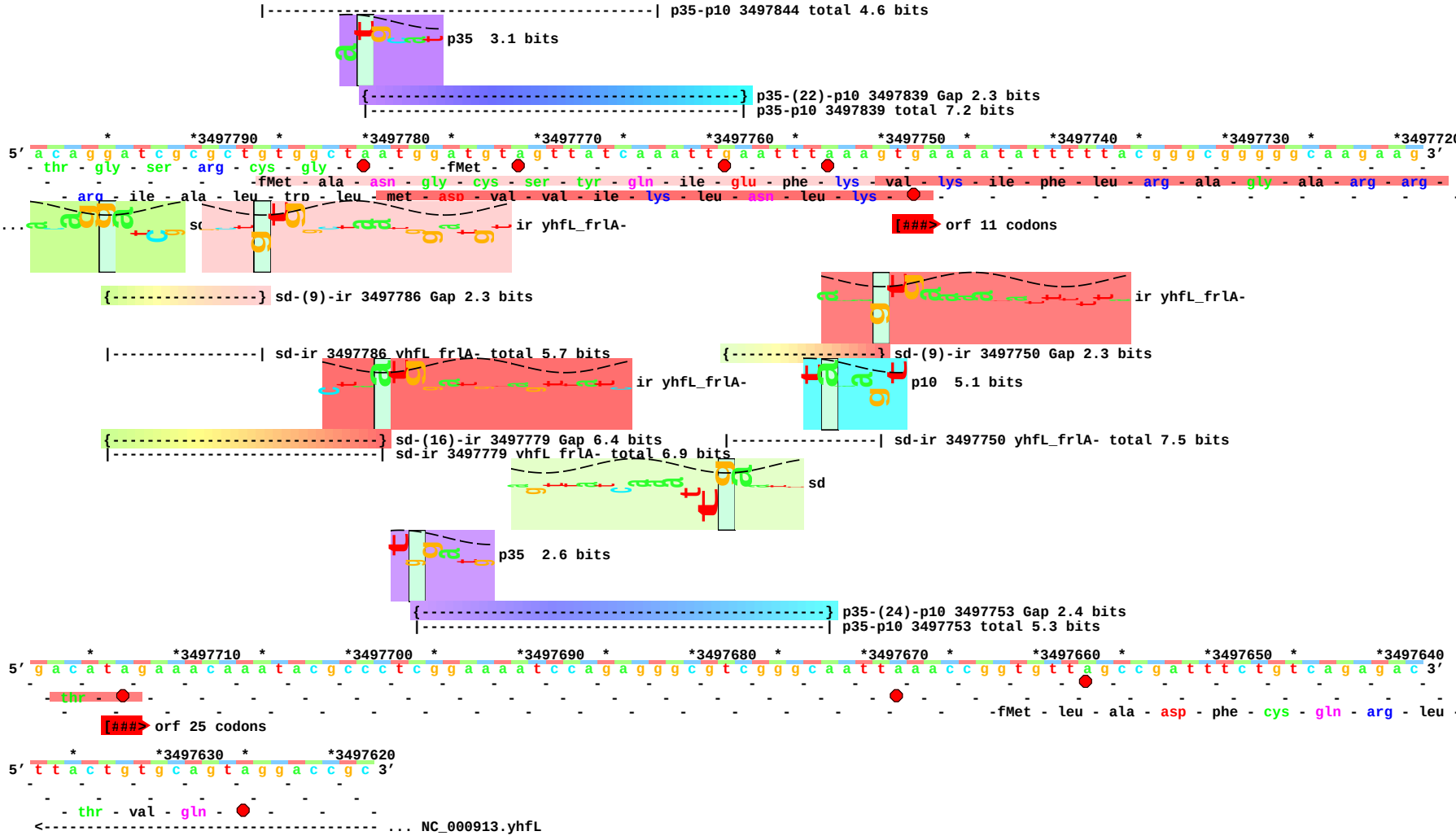
piece 1, NC_000913, yhfL_frlA-, config: linear, direction: -, begin: 3497961, end: 3497618




|---------- p35-p10 3497844 total 4.6 bits
p35 3.1 bits
{---------- p35-(22)-p10 3497839 Gap 2.3 bits
|---------- p35-p10 3497839 total 7.2 bits
*3497790 *3497780 *3497770 *3497760 *3497750 *3497740 *3497730 *3497720
5' a c a g g a t c g c g c t g t g g c t a a t g g a t g t a g t t a t c a a a t t g a a t t t a a a g t g a a a a t a t t t t t a c g g g c g g g g g c a a g a a g 3'
- thr - gly - ser - arg - cys - gly - -fMet -
- -fMet - ala - asn - gly - cys - ser - tyr - gln - ile - glu - phe - lys - val - lys - ile - phe - leu - arg - ala - gly - ala - arg - arg -
- arg - ile - ala - leu - trp - leu - met - asp - val - val - ile - lys - leu - asn - leu - lys -
sd ir yhfL_frlA-
[###> orf 11 codons
{---------- sd-(9)-ir 3497786 Gap 2.3 bits
ir yhfL_frlA-
|---------- sd-ir 3497786 yhfL_frlA- total 5.7 bits
{---------- sd-(9)-ir 3497750 Gap 2.3 bits
ir yhfL_frlA-
p10 5.1 bits
{---------- sd-(16)-ir 3497779 Gap 6.4 bits
|---------- sd-ir 3497750 yhfL_frlA- total 7.5 bits
|---------- sd-ir 3497779 yhfL_frlA- total 6.9 bits
sd
p35 2.6 bits
{---------- p35-(24)-p10 3497753 Gap 2.4 bits
|---------- p35-p10 3497753 total 5.3 bits
*3497710 *3497700 *3497690 *3497680 *3497670 *3497660 *3497650 *3497640
5' g a c a t a g a a a c a a a t a c g c c c t c g g a a a a t c c a g a g g g c g t c g g g c a a t t a a a c c g g t g t t a g c c g a t t t c t g t c a g a g a c 3'
- thr - - - - - - - - - - - - - - - - - - -