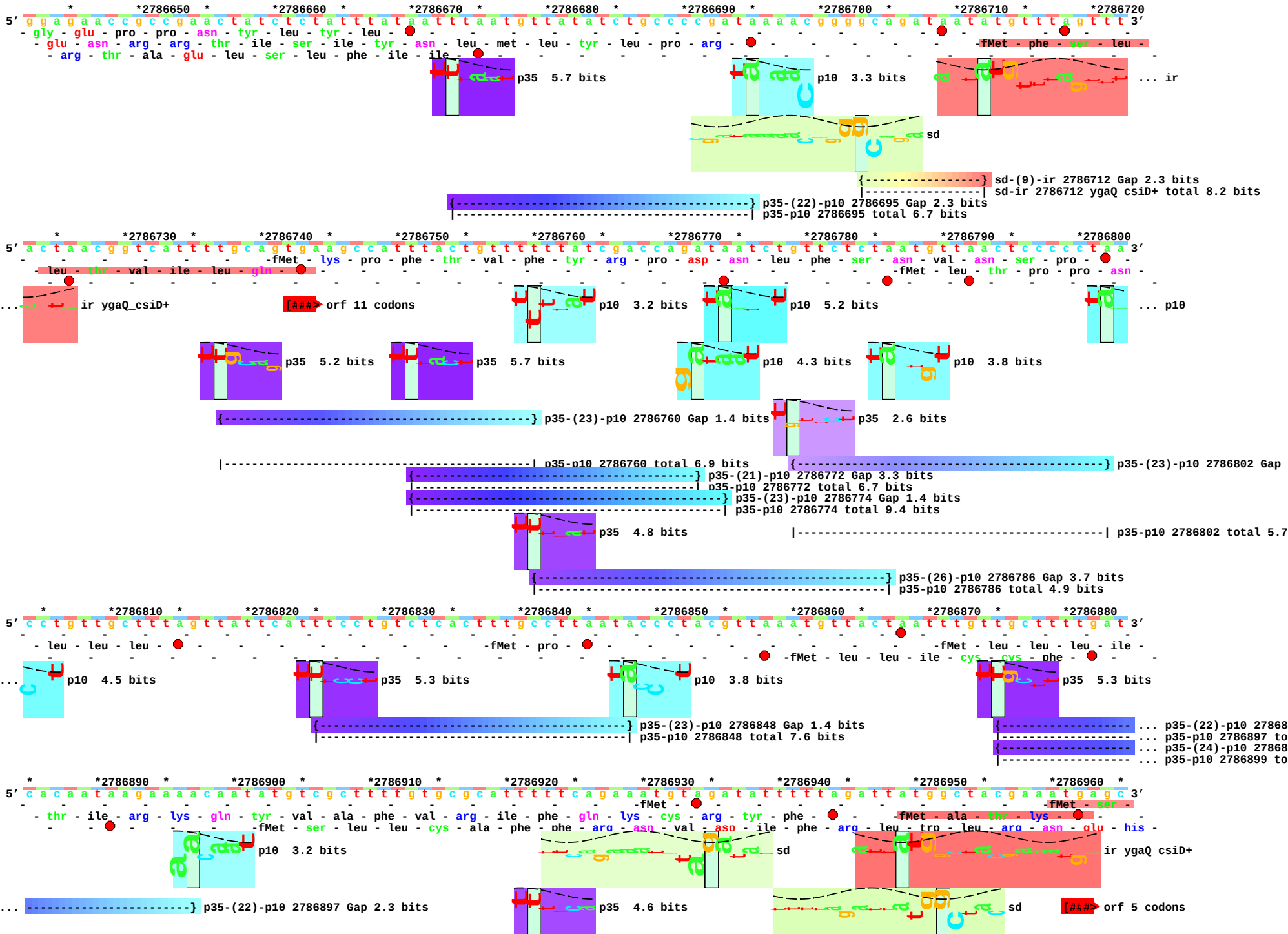
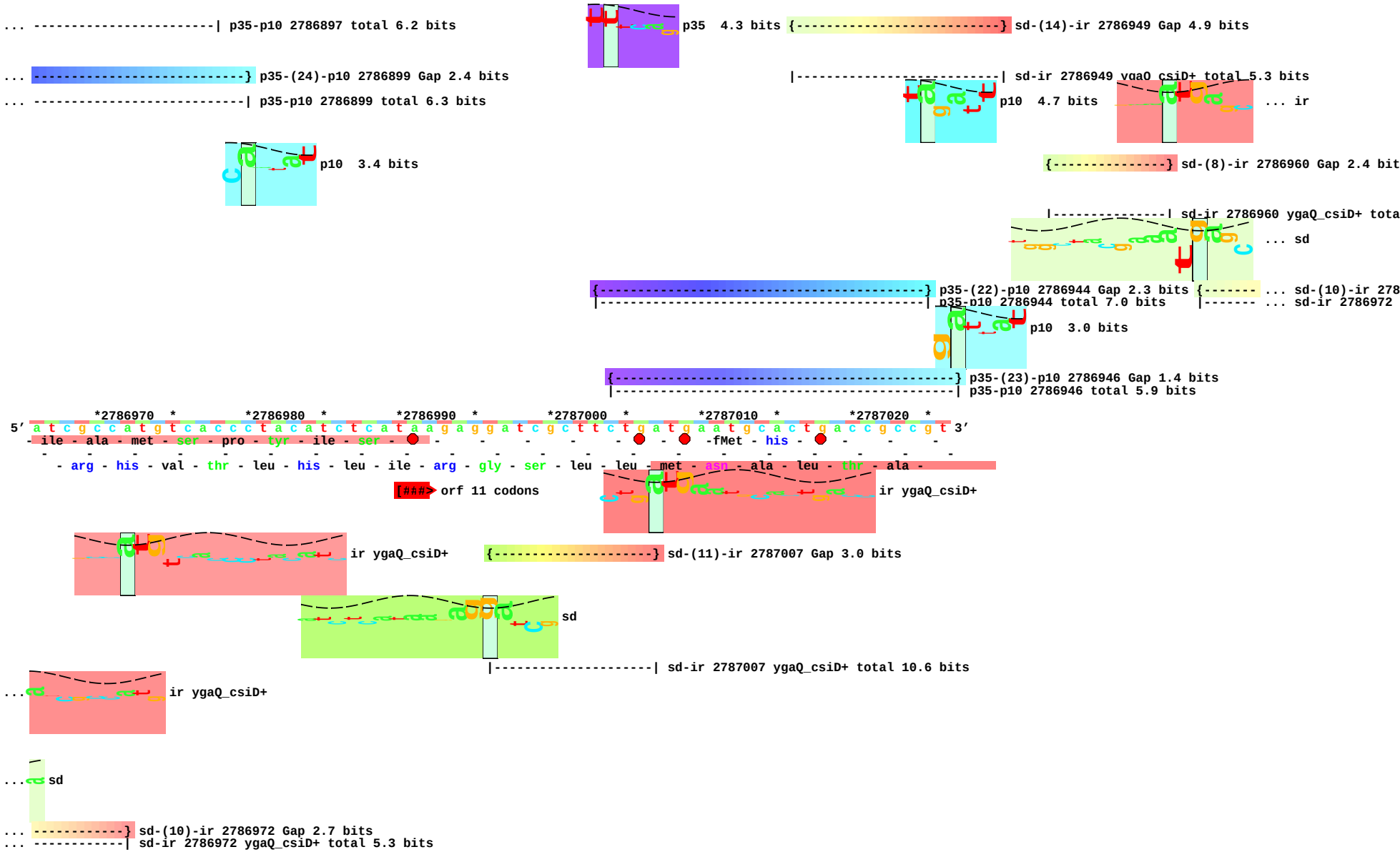
piece 1, NC_000913, ygaQ_csiD+, config: linear, direction: +, begin: 2786642, end: 2787026




... ----------| p35-p10 2786897 total 6.2 bits
p35 4.3 bits {----------} sd-(14)-ir 2786949 Gap 4.9 bits
... ----------} p35-(24)-p10 2786899 Gap 2.4 bits
|----------| sd-ir 2786949 ygaQ_csiD+ total 5.3 bits
... ----------| p35-p10 2786899 total 6.3 bits
p10 4.7 bits ... ir
p10 3.4 bits
{----------} sd-(8)-ir 2786960 Gap 2.4 bit
|----------| sd-ir 2786960 ygaQ_csiD+ tota
... sd
{----------} p35-(22)-p10 2786944 Gap 2.3 bits {------- ... sd-(10)-ir 278
|----------| p35-p10 2786944 total 7.0 bits |------- ... sd-ir 2786972
p10 3.0 bits
{----------} p35-(23)-p10 2786946 Gap 1.4 bits
|----------| p35-p10 2786946 total 5.9 bits
*2786970 * *2786980 * *2786990 * *2787000 * *2787010 * *2787020 *
5' a t c g c c a t g t c a c c c t a c a t c t c a t a a g a g g a t c g c t t c t g a t g a a t g c a c t g a c c g c c g t 3'
- ile - ala - met - ser - pro - tyr - ile - ser - - - - - - - - -fMet - his - - - - -
- arg - his - val - thr - leu - his - leu - ile - arg - gly - ser - leu - leu - met - asn - ala - leu - thr - ala -
[###> orf 11 codons
ir ygaQ_csiD+
ir ygaQ_csiD+
{----------} sd-(11)-ir 2787007 Gap 3.0 bits
sd
|----------| sd-ir 2787007 ygaQ_csiD+ total 10.6 bits
... ir ygaQ_csiD+
... sd
... ----------} sd-(10)-ir 2786972 Gap 2.7 bits
... ----------| sd-ir 2786972 ygaQ_csiD+ total 5.3 bits