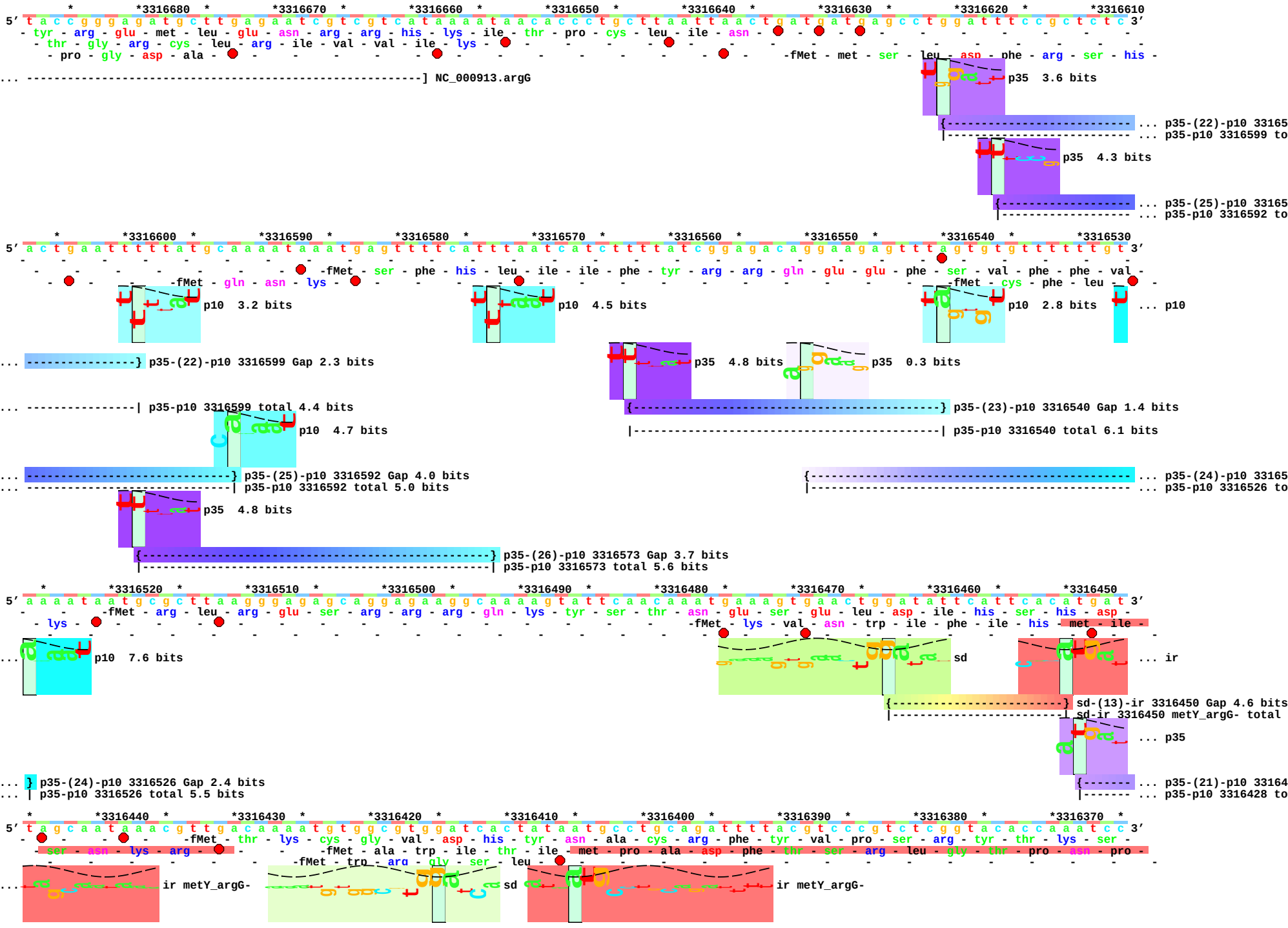
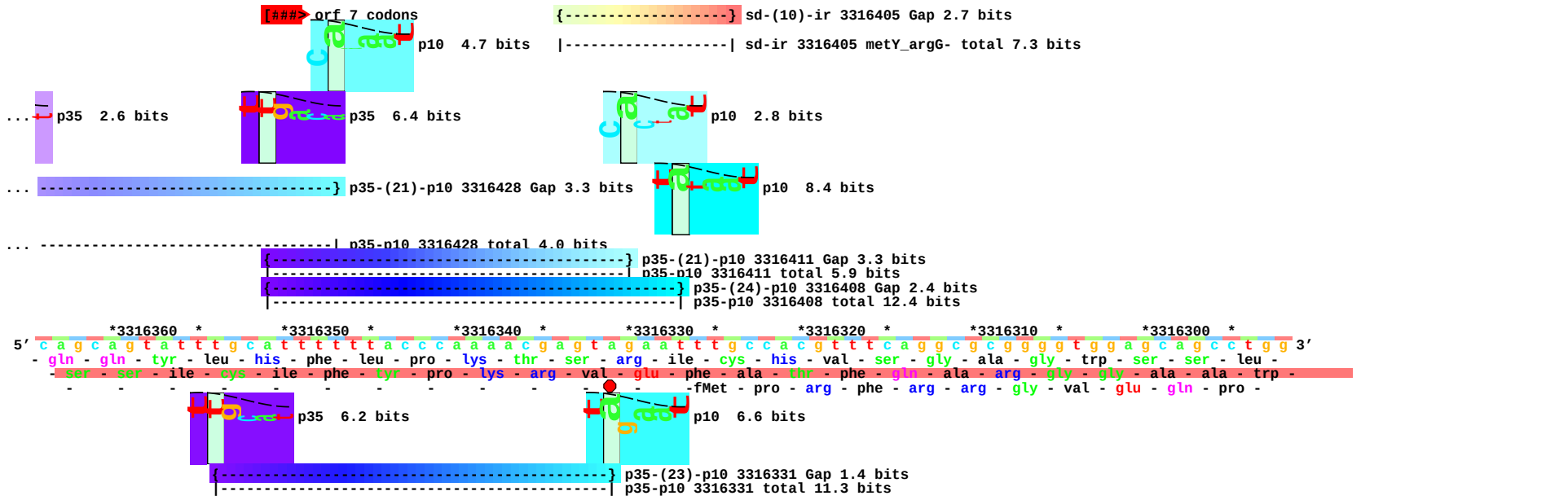
piece 1, NC_000913, metY_argG-, config: linear, direction: -, begin: 3316688, end: 3316292




[###> orf 7 codons
{------------------} sd-(10)-ir 3316405 Gap 2.7 bits
p10 4.7 bits
|------------------| sd-ir 3316405 metY_argG- total 7.3 bits
... p35 2.6 bits
p35 6.4 bits
p10 2.8 bits
... {----------} p35-(21)-p10 3316428 Gap 3.3 bits
p10 8.4 bits
... |----------| p35-p10 3316428 total 4.0 bits
{----------} p35-(21)-p10 3316411 Gap 3.3 bits
|----------| p35-p10 3316411 total 5.9 bits
{----------} p35-(24)-p10 3316408 Gap 2.4 bits
|----------| p35-p10 3316408 total 12.4 bits
*3316360 * *3316350 * *3316340 * *3316330 * *3316320 * *3316310 * *3316300 *
5′ c a g c a g t a t t t g c a t t t t t t a c c c a a a a c g a g t a g a a t t t g c c a c g t t t c a g g c g c g g g g t g g a g c a g c c t g g 3′
- gln - gln - tyr - leu - his - phe - leu - pro - lys - thr - ser - arg - ile - cys - his - val - ser - gly - ala - gly - trp - ser - ser - leu -
- ser - ser - ile - cys - ile - phe - tyr - pro - lys - arg - val - glu - phe - ala - thr - phe - gln - ala - arg - gly - gly - ala - ala - trp -
- - - -