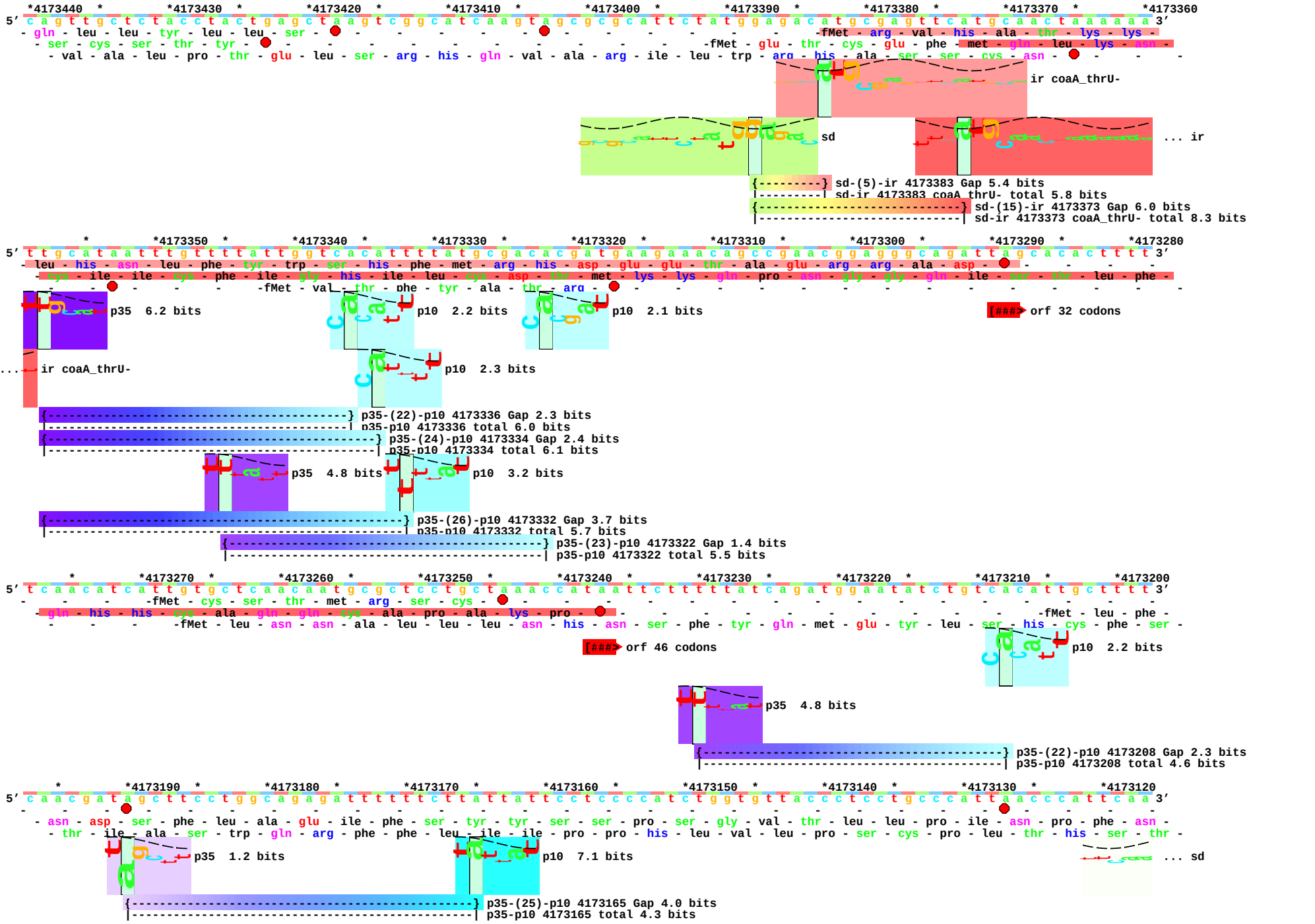
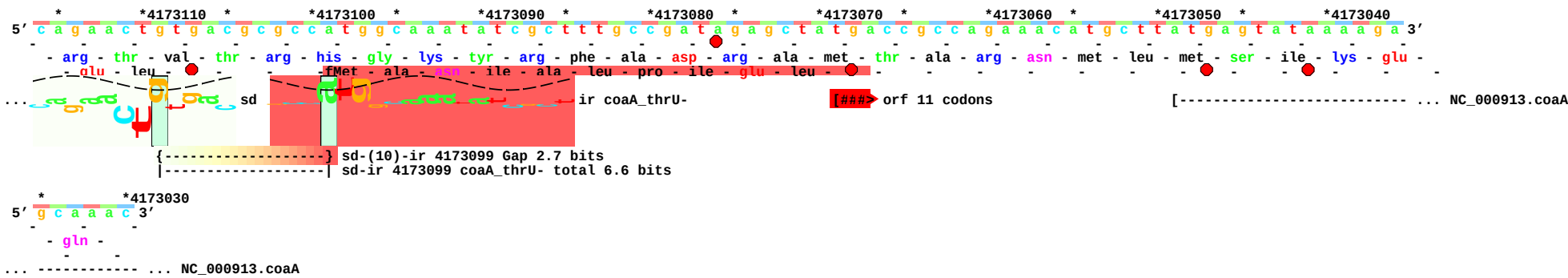
piece 1, NC_000913, coaA_thrU-, config: linear, direction: -, begin: 4173440, end: 4173030


*4173440 *4173430 *4173420 *4173410 *4173400 *4173390 *4173380 *4173370 *4173360
5′ c a g t t g c t c t a c c t a c t g a g c t a a g t c g g c a t c a a g t a g c g c g c a t t c t a t g g a g a c a t g c g a g t t c a t g c a a c t a a a a a a 3′
- gln - leu - leu - tyr - leu - leu - ser - - -


*4173110
*4173100
*4173090
*4173080
*4173070
*4173060
*4173050
*4173040
5′ c a g a a c t g t g a c g c g c c a t g g c a a a t a t c g c t t t g c c g a t a g a g c t a t g a c c g c c a g a a a c a t g c t t a t g a g t a t a a a a g a 3′
- arg - thr - val - thr - arg - his - gly - lys - tyr - arg - phe - ala - asp - arg - ala - met - thr - ala - arg - asn - met - leu - met - ser - ile - lys - glu -
- glu - leu -
- fMet - ala - asn - ile - ala - leu - pro - ile - glu - leu -
... sd
ir coaA_thrU-
[###> orf 11 codons
[--------------------------- ... NC_000913.coaA
{------------------} sd-(10)-ir 4173099 Gap 2.7 bits
|------------------| sd-ir 4173099 coaA_thrU- total 6.6 bits

*4173030
5′ g c a a a c 3′
- gln -
... ------------ ... NC_000913.coaA