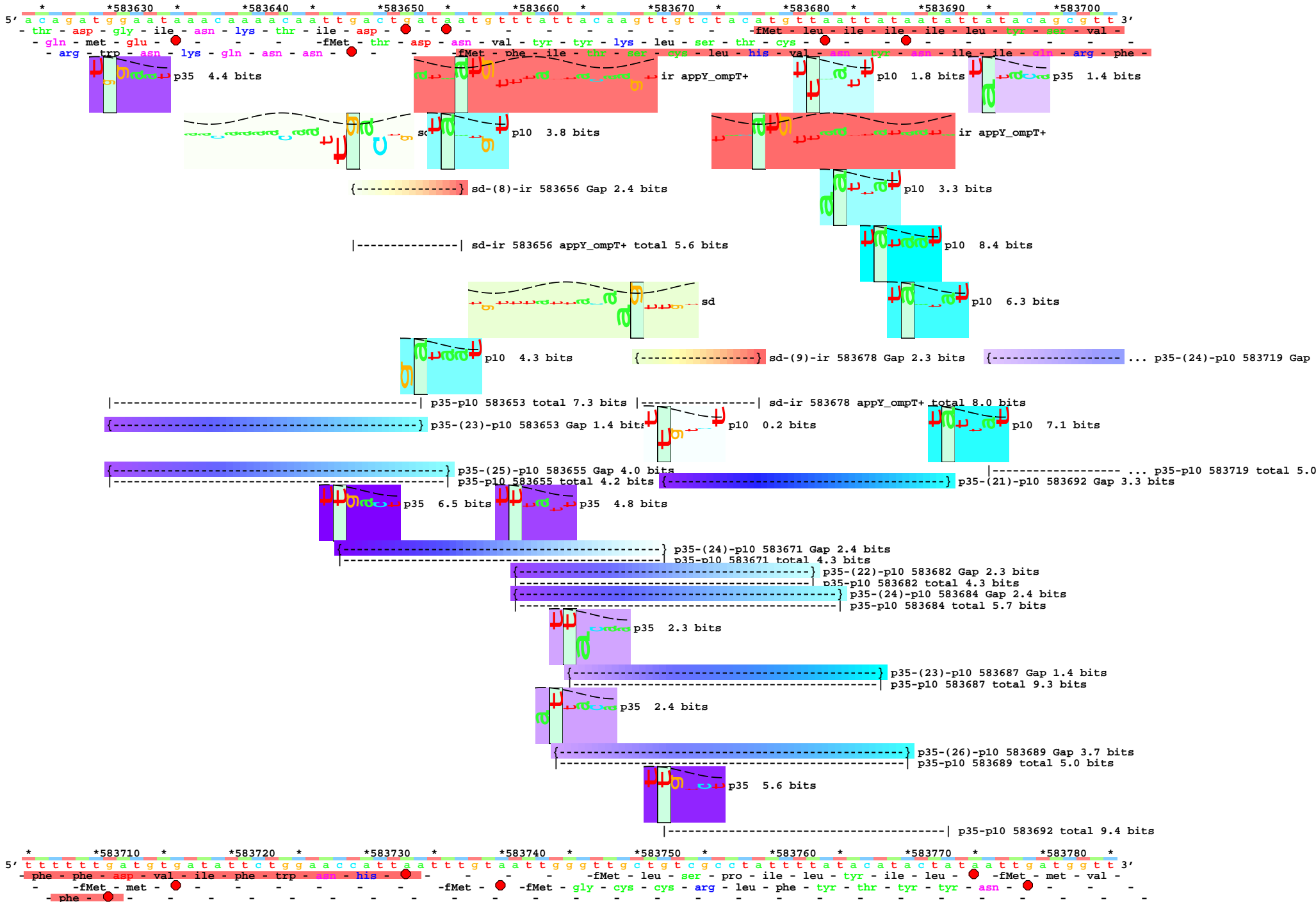
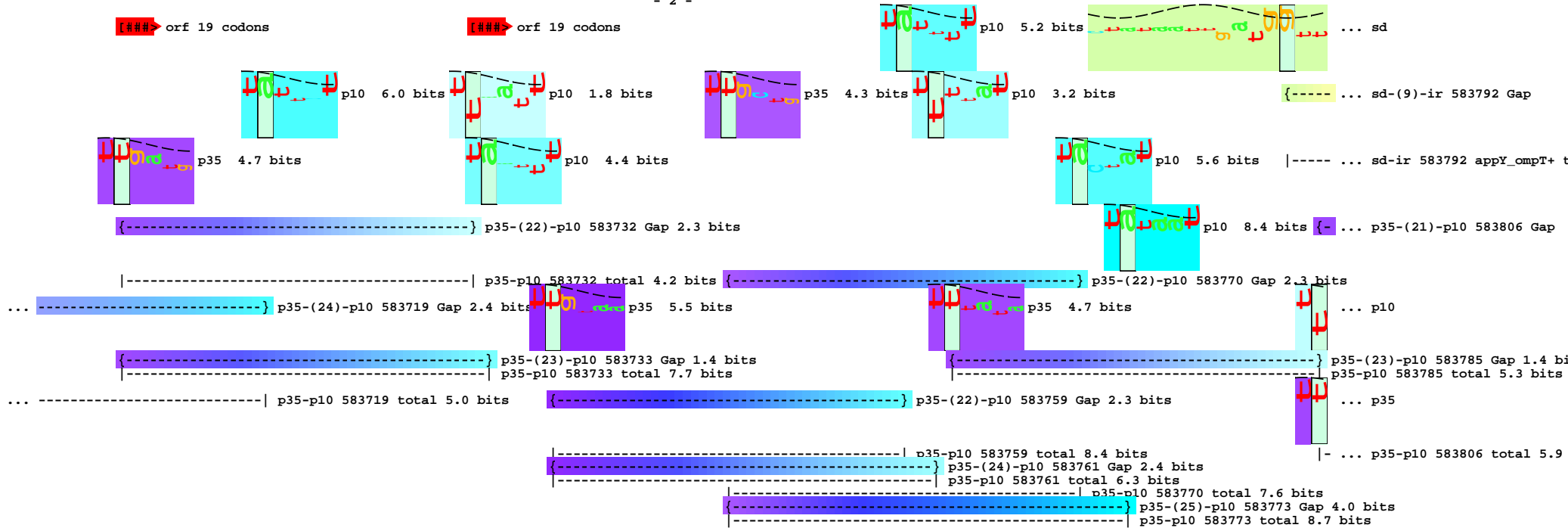


piece 1, NC_000913, appY_ompT+, config: linear, direction: +, begin: 583624, end: 583922

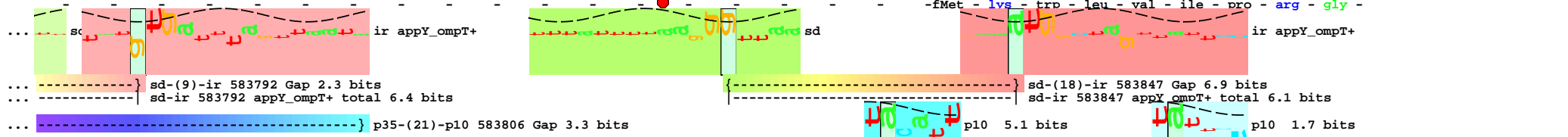


[###] orf 19 codons

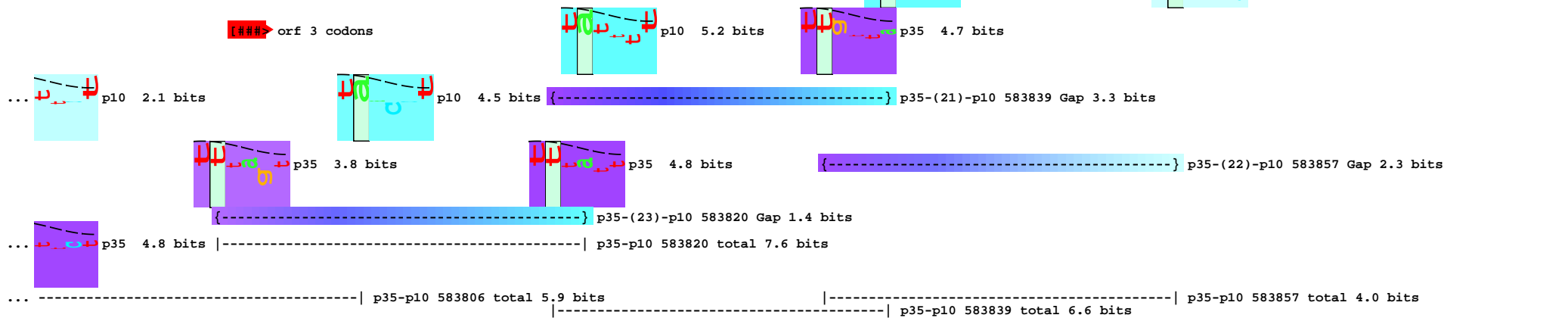
[###] orf 19 codons



5' ^{*583790} t t c t a t g t g a t t t a g t t a a t a a c c t t c t g g g t t t a a t t t t a a g g g t t a a t t g t t a c a t t g a a a t g g c t a g t t a t t c c c c g g g 3'
 - phe - tyr - val - ile -
 -fMet -
 -fMet - leu - his -
 -fMet - lvs - trp - leu - val - ile - pro - arg - gly -



[###] orf 3 codons



*583870 * *583880 * *583890 * *583900 * *583910 * *583920
5' g c g a t t t t c a c c t c g g g g a a a t t t t a g t t g g c g t t c t t a a a a t g t g t a c t t a a g a c 3'
-fMet - ala - phe - leu - lys - cys - val - leu - lys -
- arg - phe - ser - pro - arg - gly - asn - phe - ser - trp - arg - ser - -fMet - tyr - leu - arg -
- asp - phe - his - leu - gly - glu - ile - leu - val - gly - val - leu - lys - met - cys - thr -

