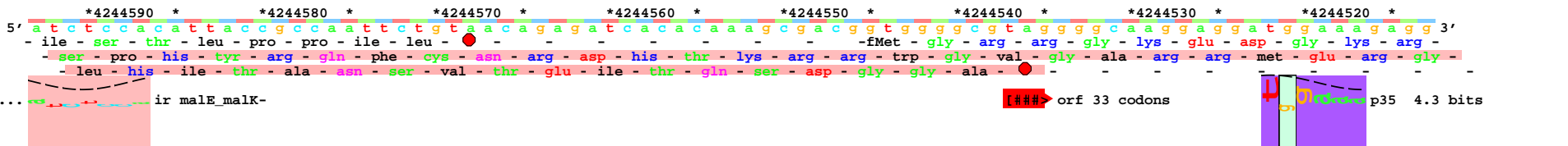
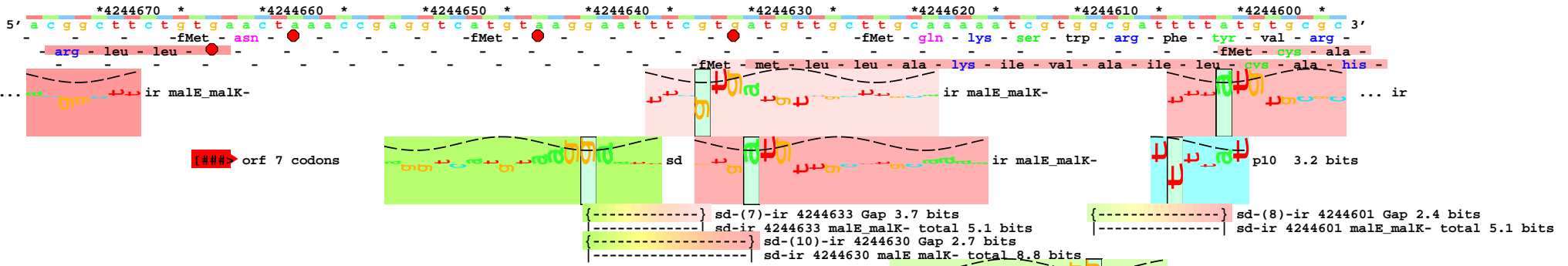
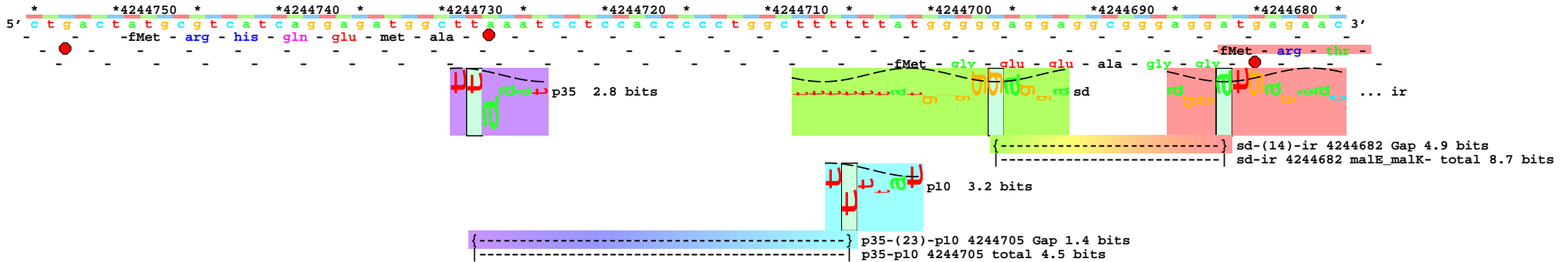
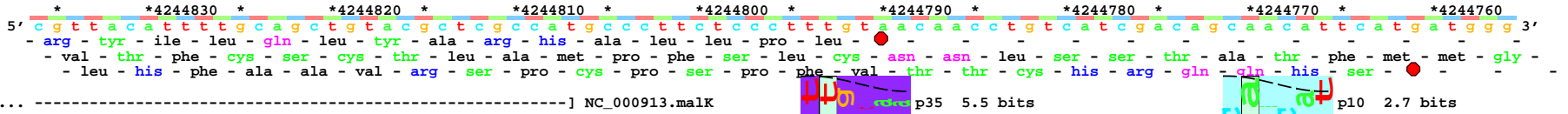


piece 1, NC_000913, malE_malK-, config: linear, direction: -, begin: 4244836, end: 4244423



... p35-(22)-p10 4244499 Gap 2.3 bits

... p35-p10 4244499 total 4.4 bits

5' ***4244510 *** t t g c c g t a t a a g a a a c t a g a g t c c g t t t a g g t g t t t t c a c g a g c a c t t c a c c a a c a a g g a c c a t a g a t t a t g a a a t a a 3'
 - leu - pro - tyr - lys - glu - thr - arg - val - arg - leu - gly - val - phe - thr - ser - thr - ser - pro - thr - arg - thr - ile - asp - tyr - glu - asn - lys -
 - cys - arg - ile - lys - lys - leu - glu - ser - val - fMet - phe - ser - arg - ala - leu - his - gln - gln - gly - pro - fMet - lys - ile - lys -

p10 2.4 bits [###] orf 40 codons

sd

NC_000913.malE

ir

sd-(11)-ir 4244442 Gap 3.0 bits

sd-ir 4244442 malE_malK- total 15.0 bits

***4244430 ***
 5' a a c a g g t g c 3'
 - asn - arg - cys -
 - fMet -

... NC_000913.malE

ir malE_malK-