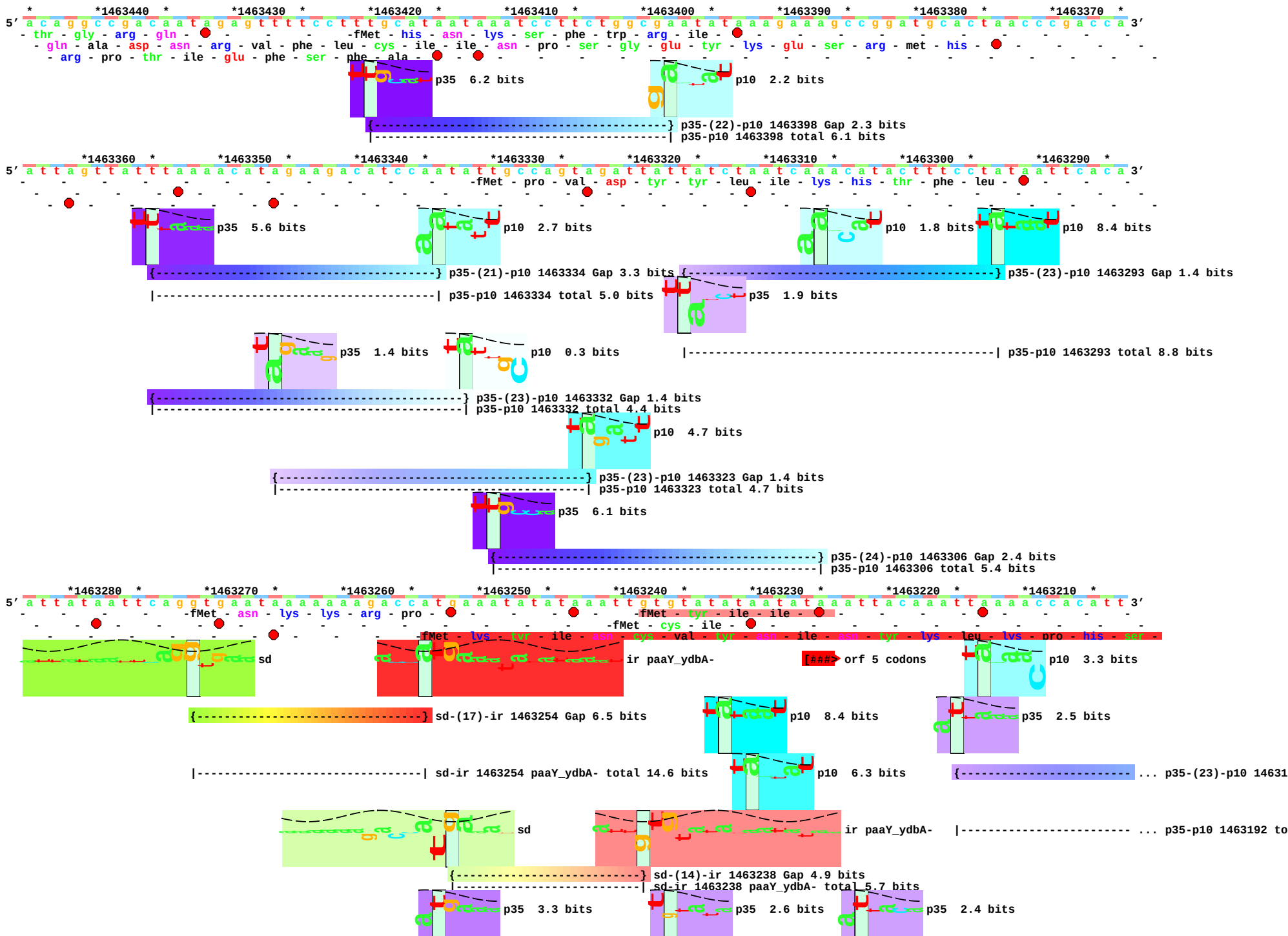
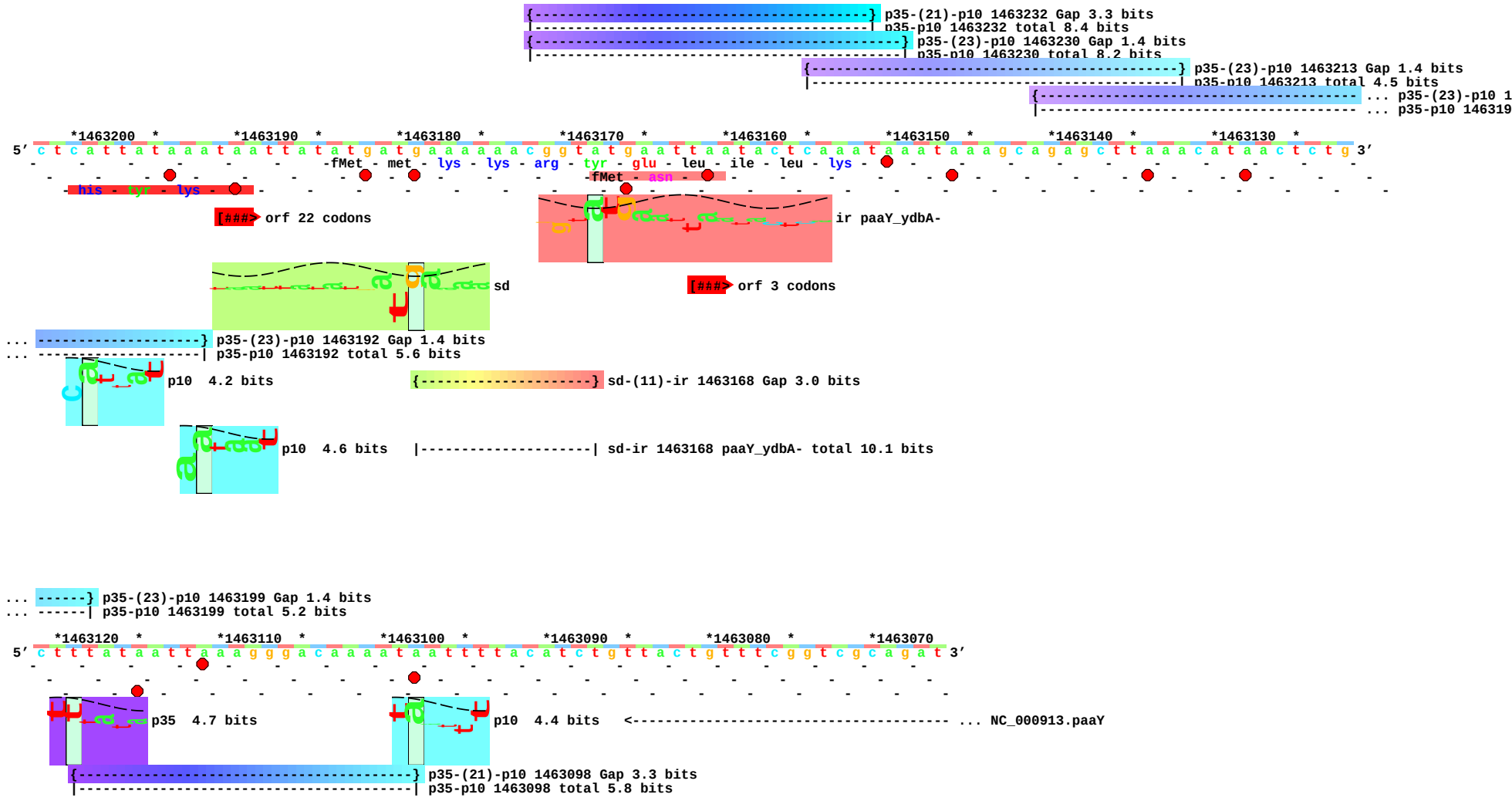
piece 1, NC_000913, paaY_ydbA-, config: linear, direction: -, begin: 1463445, end: 1463066




p35-(21)-p10 1463232 Gap 3.3 bits
p35-p10 1463232 total 8.4 bits
p35-(23)-p10 1463230 Gap 1.4 bits
p35-p10 1463230 total 8.2 bits
p35-(23)-p10 1463213 Gap 1.4 bits
p35-p10 1463213 total 4.5 bits
... p35-(23)-p10 1
... p35-p10 146319
*1463200
*1463190
*1463180
*1463170
*1463160
*1463150
*1463140
*1463130
5' c t c a t t a t a a a t a a t t a t a t g a t g a a a a a a c g g t a t g a a t t a a t a c t c a a a t a a a t a a a g c a g a g c t t a a a c a t a a c t c t g 3'
-fMet - met - lys - lys - arg - tyr - glu - leu - ile - leu - lys -
fMet - asn -
his - tyr - lys -
[###> orf 22 codons
ir paaY_ydbA-
sd
[###> orf 3 codons
... p35-(23)-p10 1463192 Gap 1.4 bits
... p35-p10 1463192 total 5.6 bits
p10 4.2 bits
sd-(11)-ir 1463168 Gap 3.0 bits
p10 4.6 bits
sd-ir 1463168 paaY_ydbA- total 10.1 bits
... p35-(23)-p10 1463199 Gap 1.4 bits
... p35-p10 1463199 total 5.2 bits
*1463120
*1463110
*1463100
*1463090
*1463080
*1463070
5' c t t t a t a a t t a a a g g g a c a a a a t a a t t t t a c a t c t g t t a c t g t t t c g g t c g c a g a t 3'
p35 4.7 bits
p10 4.4 bits
<---------- ... NC_000913.paaY
p35-(21)-p10 1463098 Gap 3.3 bits
p35-p10 1463098 total 5.8 bits