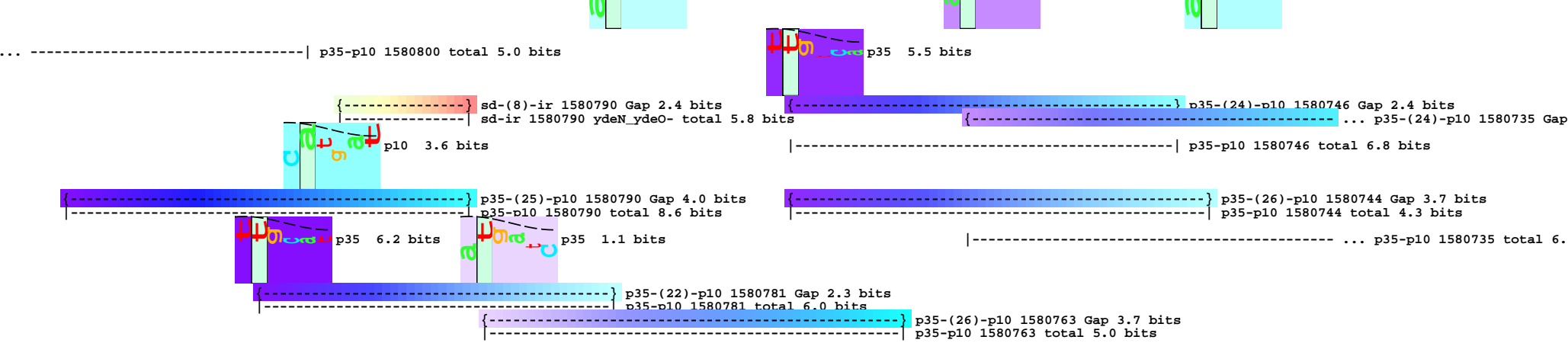
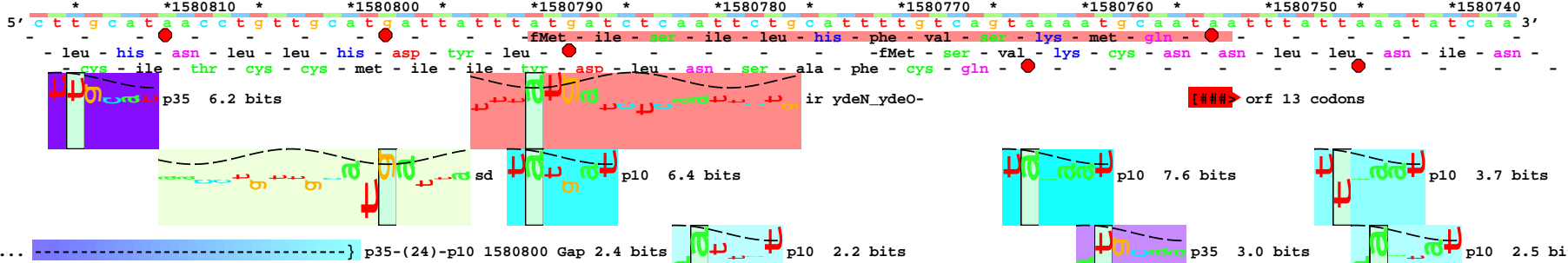
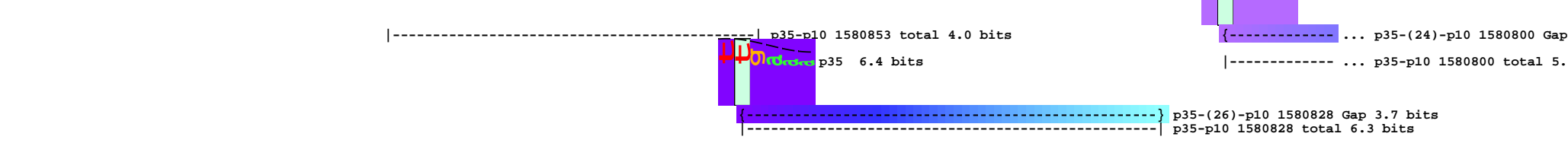
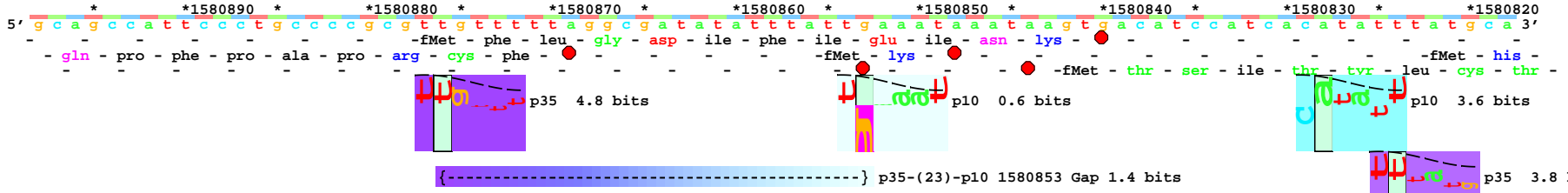
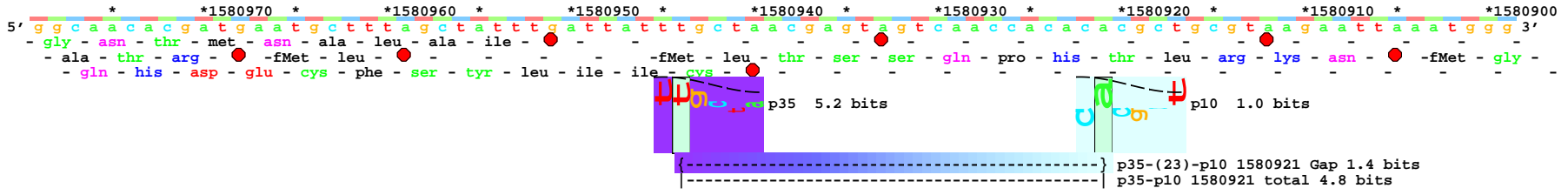
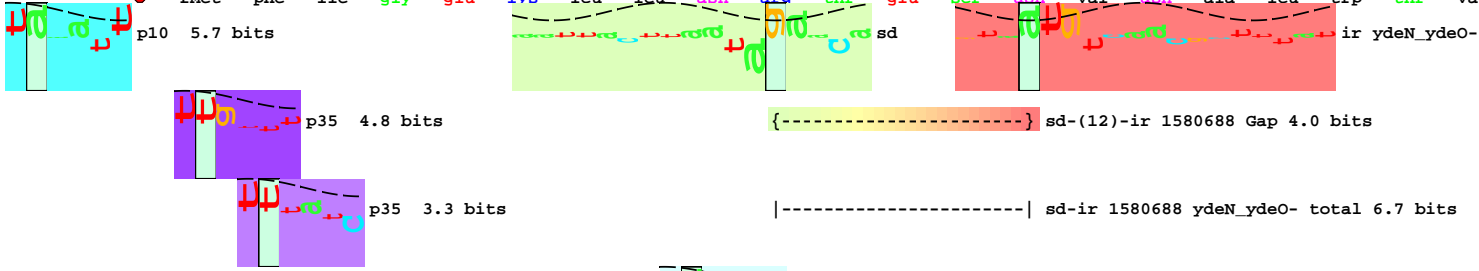


piece 1, NC\_000913, ydeN\_ydeO-, config: linear, direction: -, begin: 1580979, end: 1580529



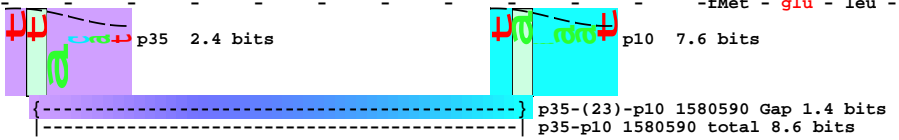
\*1580730 \* \*1580720 \* \*1580710 \* \*1580700 \* \*1580690 \* \*1580680 \* \*1580670 \* \*1580660 \*  
5' t a a a t t a g t t g t t t a t c g g c g a g a a a t t a c t t a a t a g a a c a g a a a g t a a t g t c a a c g c t t t a t g g a c t g t t t t t c c c t t t 3'  
- lys - leu - val - val - tyr - arg - arg - glu - ile - thr - -fMet - ser - thr - leu - tyr - gly - leu - phe - phe - pro - phe -  
-fMet - phe - ile - gly - glu - lys - leu - leu - asn - arg - thr - glu - ser - asn - val - asn - ala - leu - trp - thr - val - phe - ser - leu - phe -



p10 1.2 bits  
p35-(23)-p10 1580704 Gap 1.4 bits  
... p35-(24)-p10 1580735 Gap 2.4 bits  
p10 2.3 bits  
p35-p10 1580704 total 4.6 bits  
p35-(23)-p10 1580701 Gap 1.4 bits  
p35-p10 1580701 total 4.1 bits  
... p35-p10 1580735 total 6.3 bits

\*1580650 \* \*1580640 \* \*1580630 \* \*1580620 \* \*1580610 \* \*1580600 \* \*1580590 \* \*1580580 \*  
5' t t t t a g c t a a a t c t g c t a t c t c t t t a t g t g a c t a a c t t c a c t t a c a t c c a c t t a t t t c t t c g t a a a a t t a c t t t t g g a a t 3'  
- phe - ser - - - - -fMet - thr - asn - phe - thr - tyr - ile - his - leu - phe - leu - phe - val - lys - leu - leu - trp - asn -  
- leu - ala - lys - ser - ala - ile - ser - leu - cys - asp - - - - -fMet - glu - leu -

[###] orf 13 codons



\*1580570 \* \*1580560 \* \*1580550 \* \*1580540 \* \*1580530 \*  
5' t a a g t a c a a a t a a g a a g a g g a a c a t t t t a t g a a g t c t g c a t t a a a g a a 3'  
- ser - thr - ile - arg - arg - gly - thr - phe - met - lys - ser - ala - leu - lys -

