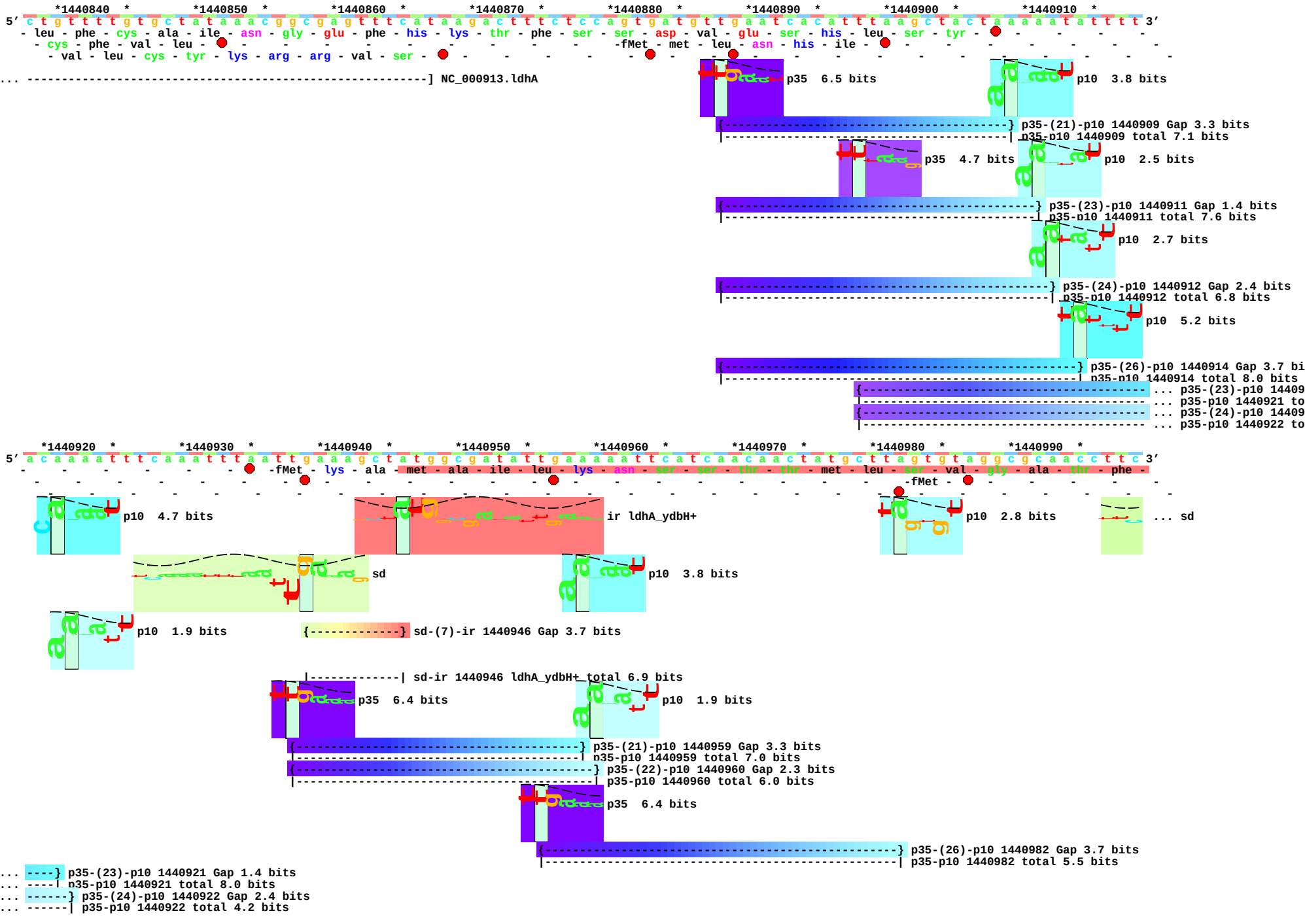
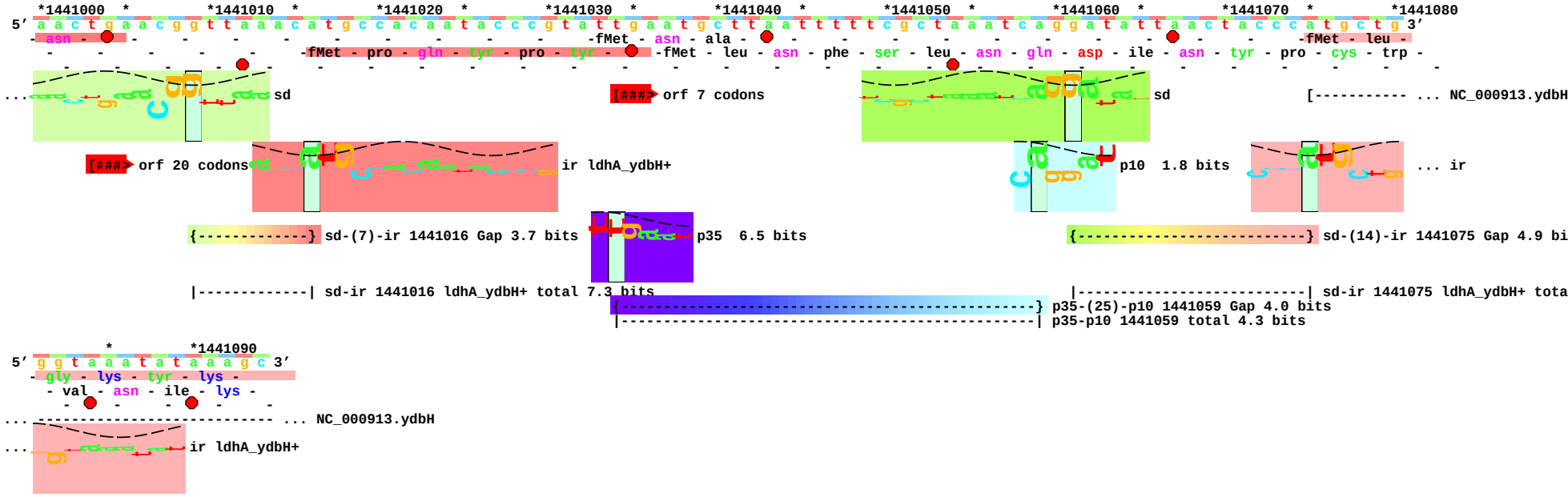
piece 1, NC_000913, ldhA_ydbH+, config: linear, direction: +, begin: 1440838, end: 1441094




*1441000
*1441010
*1441020
*1441030
*1441040
*1441050
*1441060
*1441070
*1441080
5′ a a c t g a a c g g t t a a a c a t g c c a c a a t a c c c g t a t t g a a t g c t t a a t t t t t c g c t a a a t c a g g a t a t t a a c t a c c c a t g c t g 3′
- asn - -fMet - asn - ala - -fMet - leu -
-fMet - pro - gln - tyr - pro - tyr - -fMet - leu - asn - phe - ser - leu - asn - gln - asp - ile - asn - tyr - pro - cys - trp -
sd
[###> orf 7 codons
sd
[---------- ... NC_000913.ydbH
[###> orf 20 codons
ir ldhA_ydbH+
p10 1.8 bits
... ir
{------------} sd-(7)-ir 1441016 Gap 3.7 bits
p35 6.5 bits
{-------------------------} sd-(14)-ir 1441075 Gap 4.9 bi
|------------| sd-ir 1441016 ldhA_ydbH+ total 7.3 bits
|-------------------------| sd-ir 1441075 ldhA_ydbH+ tota
{--} p35-(25)-p10 1441059 Gap 4.0 bits
|--| p35-p10 1441059 total 4.3 bits
*1441090
5′ g g t a a a t a t a a a g c 3′
- gly - lys - tyr - lys -
- val - asn - ile - lys -
... ---------- ... NC_000913.ydbH
... ir ldhA_ydbH+