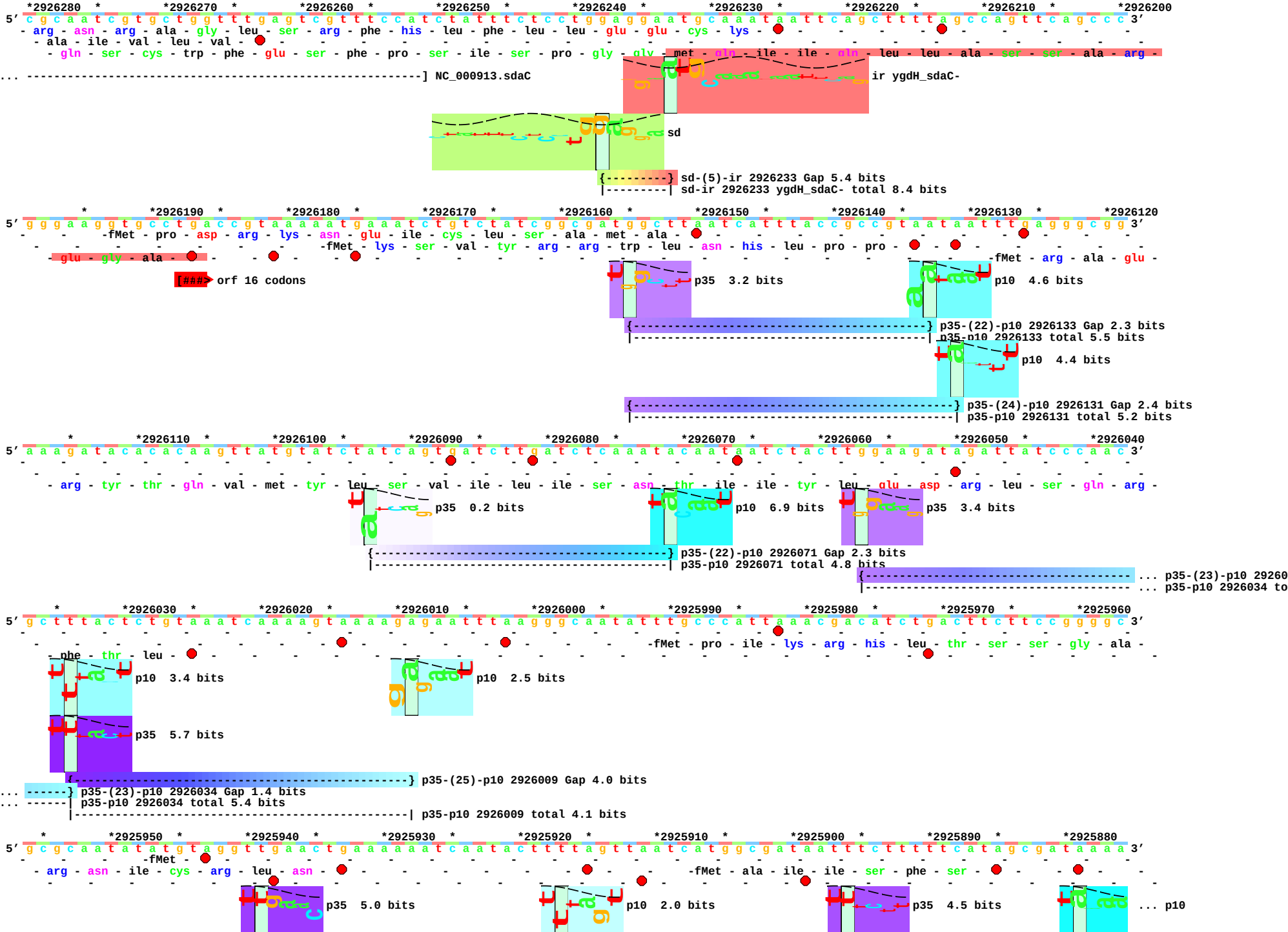
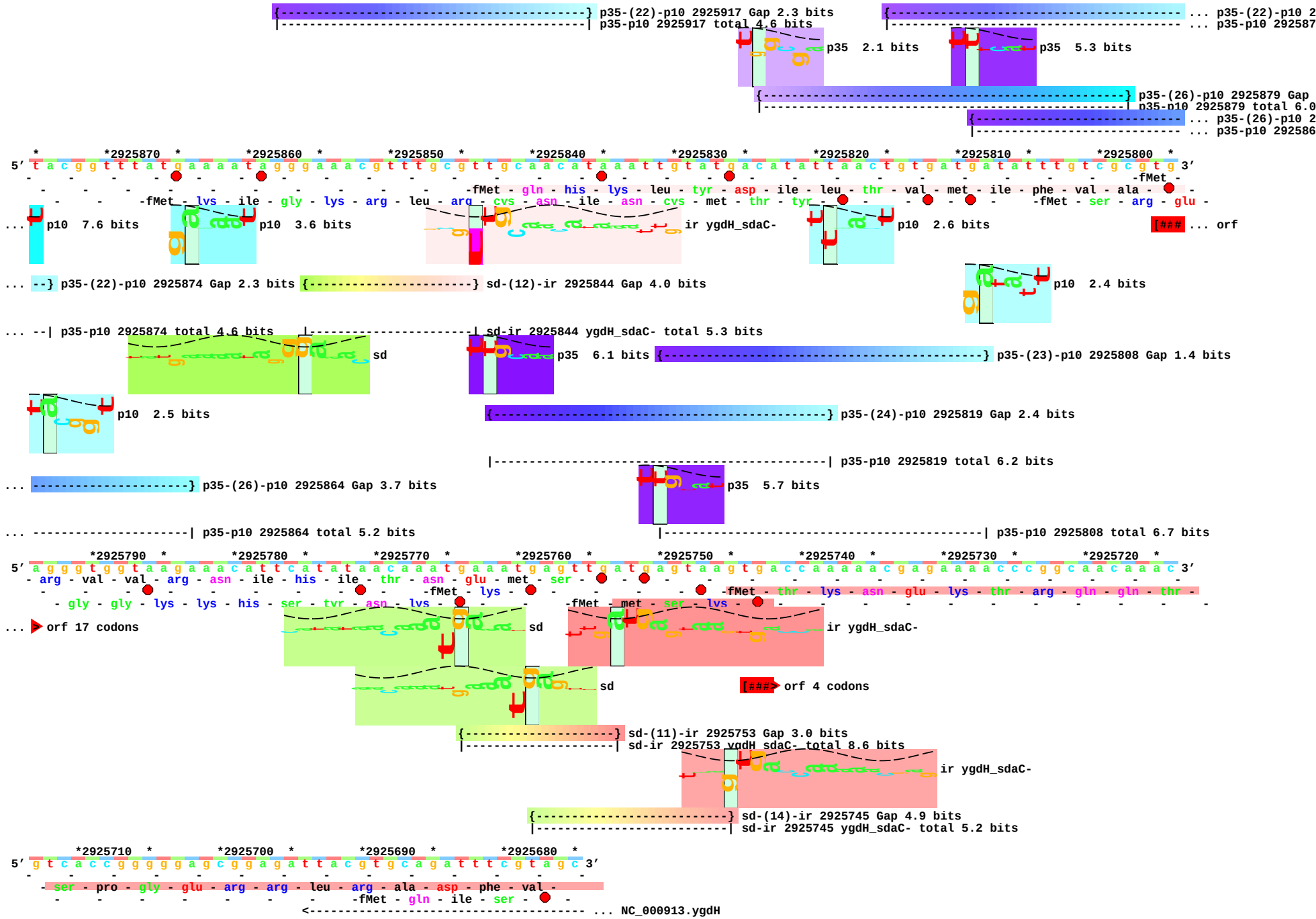
piece 1, NC_000913, ygdH_sdaC-, config: linear, direction: -, begin: 2926280, end: 2925675




p35-(22)-p10 2925917 Gap 2.3 bits
p35-p10 2925917 total 4.6 bits
p35 2.1 bits
p35 5.3 bits
p35-(26)-p10 2925879 Gap
p35-p10 2925879 total 6.0
5′ t a c g g t t t a t g a a a a t a g g g a a a c g t t t g c g t t g c a a c a t a a a t t g t a t g a c a t a t t a a c t g t g a t g a t a t t t g t c g c g t g 3′
-fMet - gln - his - lys - leu - tyr - asp - ile - leu - thr - val - met - ile - phe - val - ala -
-fMet - lys - ile - gly - lys - arg - leu - arg - cys - asn - ile - asn - cys - met - thr - tyr -
-fMet - ser - arg - glu -
p10 7.6 bits
p10 3.6 bits
ir ygdH_sdaC-
p10 2.6 bits
[### ... orf
p35-(22)-p10 2925874 Gap 2.3 bits
sd-(12)-ir 2925844 Gap 4.0 bits
p10 2.4 bits
p35-p10 2925874 total 4.6 bits
sd-ir 2925844 ygdH_sdaC- total 5.3 bits
sd
p35 6.1 bits
p35-(23)-p10 2925808 Gap 1.4 bits
p10 2.5 bits
p35-(24)-p10 2925819 Gap 2.4 bits
p35-p10 2925819 total 6.2 bits
p35-(26)-p10 2925864 Gap 3.7 bits
p35 5.7 bits
p35-p10 2925864 total 5.2 bits
p35-p10 2925808 total 6.7 bits
5′ a g g g t g g t a a g a a a c a t t c a t a t a a c a a a t g a a a t g a g t t g a t g a g t a a g t g a c c a a a a a c g a g a a a a c c c g g c a a c a a a c 3′
- arg - val - val - arg - asn - ile - his - ile - thr - asn - glu - met - ser -
-fMet - lys -
-fMet - thr - lys - asn - glu - lys - thr - arg - gln - gln - thr -
- gly - gly - lys - lys - his - ser - tyr - asn - lys -
-fMet - met - ser - lys -
orf 17 codons
sd
ir ygdH_sdaC-
sd
[###> orf 4 codons
sd-(11)-ir 2925753 Gap 3.0 bits
sd-ir 2925753 ygdH_sdaC- total 8.6 bits
ir ygdH_sdaC-
sd-(14)-ir 2925745 Gap 4.9 bits
sd-ir 2925745 ygdH_sdaC- total 5.2 bits
5′ g t c a c c g g g g g a g c g g a g a t t a c g t g c a g a t t t c g t a g c 3′
- ser - pro - gly - glu - arg - arg - leu - arg - ala - asp - phe - val -
-fMet - gln - ile - ser -
<---------- ... NC_000913.ygdH