

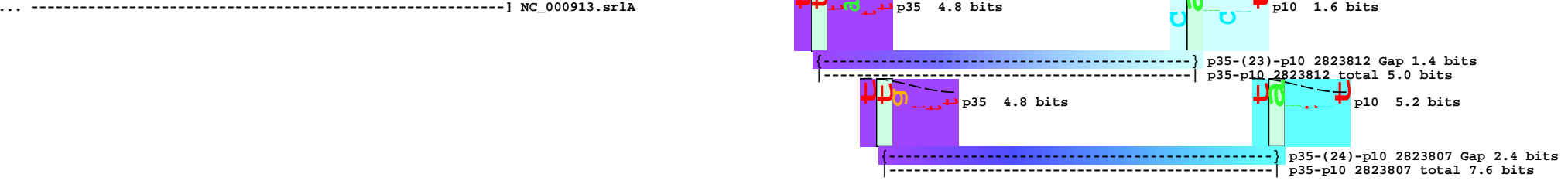
piece 1, NC_000913, mltB_srlA-, config: linear, direction: -, begin: 2823883, end: 2823579

5' ^{*2823880 *} ^{*2823870 *} ^{*2823860 *} ^{*2823850 *} ^{*2823840 *} ^{*2823830 *} ^{*2823820 *} ^{*2823810 *} 3'

- leu - cys - thr - met - ser - asn - gly - phe - tyr - his - cys - ser - leu - leu - gln - asp - leu - leu - phe - tyr - tyr - gln - thr - ala - thr - -

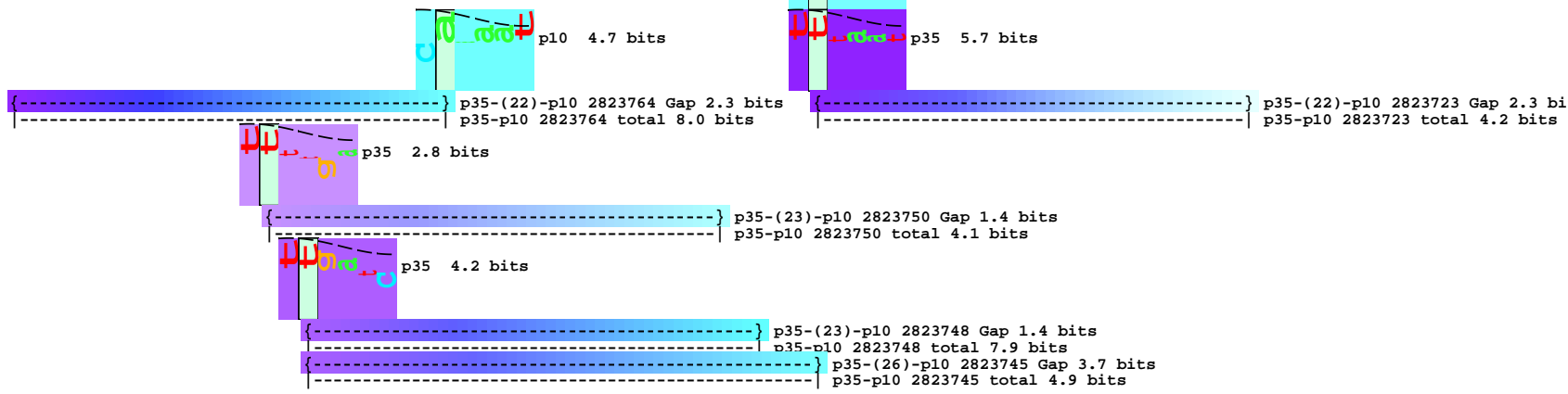
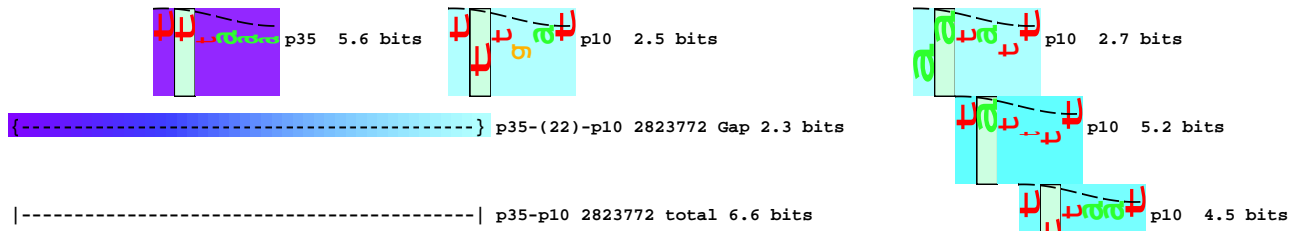
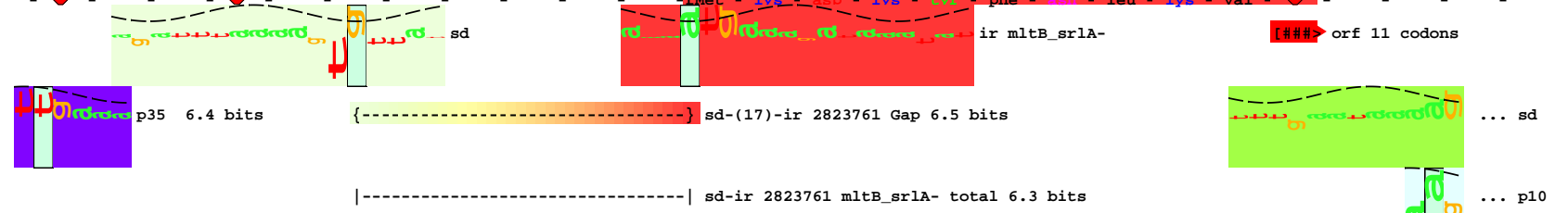
- ser - ala - pro - - -fMet - val - ser - ile - ile - val - leu - ser - phe - arg - ile - tyr - cys - phe - ile - thr - lys - arg - gln - pro - asn - leu -

- leu - his - his - glu - - -fMet - phe - ser - pro - ser - gly - phe - ile - val - leu - leu - pro - asn - gly - asn - leu - ile - -



5' ^{*2823800 *} ^{*2823790 *} ^{*2823780 *} ^{*2823770 *} ^{*2823760 *} ^{*2823750 *} ^{*2823740 *} ^{*2823730 *} 3'

- ile - arg - leu - lys - asp - leu - lys - val - leu - phe - -fMet - ile - ala - lys - -fMet - lys - asp - lys - tyr - phe - asn - leu - lys - val - -fMet - asn - lys - arg -



*2823720 * *2823710 * *2823700 * *2823690 * *2823680 * *2823670 * *2823660 * *2823650 *

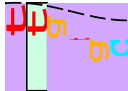
5' g a t a g c g a g g g g a a t g a g t t g a g t t a t g t a a a g t c c c g t a t c g g g c a g t g a c t a c c g c t c c c t t g t g c g g g g c g t g a t g c t t 3'

- fMet - ser - tyr - val - lys - ser - val - ser - gly - ser - asp - tyr - arg - phe - leu - val - arg - gly - val - met - leu -

- ile - ala - arg - gly - met - ser - fMet - fMet - thr - thr - ala - ser - leu - cys - gly - ala -



ir mltB_srlA-



p35 2.3 bits



sd

###> orf 3 codons

... p35-(23)-p10 2823636 Gap

... p10 0.9 bits

... p35-p10 2823636 total 5.2

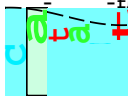
{-----} sd-(13)-ir 2823708 Gap 4.6 bits
 {-----} sd-ir 2823708 mltB_srlA- total 9.9 bits

*2823640 * *2823630 * *2823620 * *2823610 * *2823600 * *2823590 * *2823580 *

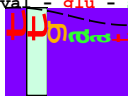
5' t a c c a t a c t t g c c c c t g g t t g a a t c t g t t a a a t g g a c c c c t c a t g t t c a a g c g t c g t t a t g t 3'

- tyr - his - thr - cys - pro - trp - leu - asn - leu - leu - asn - gly - pro - leu - met - phe - lys - arg - arg - tyr -

- fMet - pro - leu - val - glu - ser - val - lys - trp - thr - pro - his - val - gln - ala - ser - leu - cys -



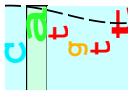
p10 4.4 bits



p35 6.5 bits

... NC_000913.mltB

... p35-(23)-p10 2823636 Gap 1.4 bits



p10 1.7 bits

... p35-p10 2823636 total 5.2 bits

{-----} p35-(23)-p10 2823598 Gap 1.4 bits
 {-----} p35-p10 2823598 total 6.8 bits