piece 1, NC_000913, prmB_yfcN+, config: linear, direction: +, begin: 2446433, end: 2446647

```
      *       *2446440    *       *2446450    *       *2446460    *       *2446470    *       *2446480    *       *2446490    *       *2446500    *       *2446510
5' t a c t g c t t c a t c a a c g a a a a t t t t a t c c a c g t a t t c c t c c a g g g c a t g a t c g c a a t a a t t t c g g c g g c t a g t t t g c c a t g a 3'
  - tyr - cys - phe - ile - asn - glu - asn - phe - ile - ser - thr - tyr - ser - ser - arg - ala - met - ile - ala - ile - ser - ala - ala - ser - leu - pro - -
    - thr - ala - ser - ser - thr - lys - ile - leu - ser - thr - tyr - ser - ser - arg - ala -       met - ile - ala - ile - ser - ala - ala - ser - leu - pro -
      - leu - leu - his - gln - arg - lys - phe - tyr - pro - arg - ile - pro - pro - gly - his - asp - arg - asn - asn - phe - gly - gly -           -fMet - lys -
```
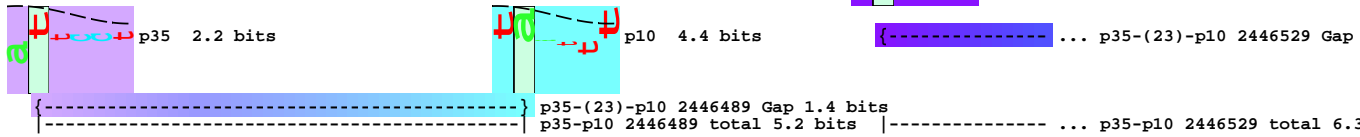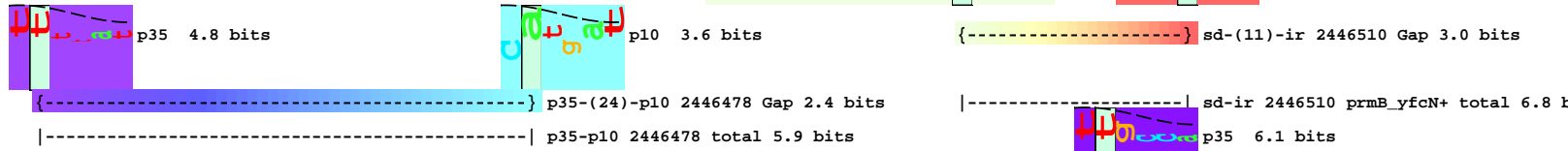
... --] NC_000913.prmB   sd   ... ir

p35   4.8 bits   p10   3.6 bits   {---------------------} sd-(11)-ir 2446510 Gap 3.0 bits

{--} p35-(24)-p10 2446478 Gap 2.4 bits |-------------------| sd-ir 2446510 prmB_yfcN+ total 6.8 b

|--| p35-p10 2446478 total 5.9 bits   p35   6.1 bits

p35   2.2 bits   p10   4.4 bits   {----------------- ... p35-(23)-p10 2446529 Gap

{-----------------------------} p35-(23)-p10 2446489 Gap 1.4 bits
----------------------------------] p35-p10 2446489 total 5.2 bits |------------- ... p35-p10 2446529 total 6.3

```
      *       *2446520    *       *2446530    *       *2446540    *       *2446550    *       *2446560    *       *2446570    *       *2446580    *       *2446590
5' a g a t g a c g a t a a a t c a g c a t t c a c g c g c g g t g a g t g a g g a a a a a t a c g t t t a a a a c g a t c g a t t g c g c t a c g a g t c g g g t a 3'
  -                                           -fMet - arg - lys - asn - thr - phe - lys - thr - ile - asp - cys - ala - thr - ser - arg - val -
  - met - thr - ile - asn - gln - his - ser - arg - ala - val - ser - glu - glu - lys - lys - val -             -fMet - arg - tyr - glu - ser - gly - lys -
```
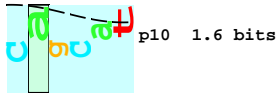
... ------------------ ir prmB_yfcN+   [###> orf 19 codons

p10   1.6 bits

... ----------------------------} p35-(23)-p10 2446529 Gap 1.4 bits

... ----------------------------| p35-p10 2446529 total 6.3 bits

```
      *       *2446600    *       *2446610    *       *2446620    *       *2446630    *       *2446640    *
5' a a c t g t a g g a a a a t t a g a a a t a g a g a c a g a t a a t g a a a a a g a a a a c a a c a c t 3'
  - asn - cys - arg - lys - ile - arg - asn - arg - asp - arg -          -fMet - lys - lys - lys -
    - leu -                                                            -fMet - lys - lys - lys -
```

sd   [---------------------------------- ... NC_000913.yfcN

                                                              ir prmB_yfcN+

{---------------------} sd-(11)-ir 2446628 Gap 3.0 bits
|---------------------| sd-ir 2446628 prmB_yfcN+ total 12.1 bits