piece 1, NC_000913, ynjI_topB-, config: linear, direction: -, begin: 1843052, end: 1842876

```
      *1843050  *      *1843040  *      *1843030  *      *1843020  *      *1843010  *      *1843000  *      *1842990  *      *1842980  *
5' g a t g a a g t c g g a a g c g g g g c g a t a g c g t a a g c g a g t g a a t c t t t c g t g c t a t t c g a g t c a t a t t c t g a a a t a t c c a g c g g a 3'
 - asp - glu - val - gly - ser - gly - ala - ile - ala -   -   -   -   -   - fMet - leu - phe - glu - ser - ser - his - ile - leu - lys - tyr - pro - ala - asp -
   - met - lys - ser - glu - ala - gly - arg -   -   -   -   -   -   -fMet - asn - leu - ser - cys - tyr - ser - ser - his - ile - leu - lys - tyr - pro - ala - asp
     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -

      *1842970  *      *1842960  *      *1842950  *      *1842940  *      *1842930  *      *1842920  *      *1842910  *      *1842900  *
5' t c a a g a a a a t t c g t t g g a t a t t t t t t t t g c a t g g a t a a a a t t a t c g c c t c a a a g t a t g t a a t a a c a g g g a a t g t g a t g a a 3'
 - ser - arg - lys - phe - val - gly - tyr - phe - phe - cys - met - asp - lys - ile - ile - ala - ser - lys - val - cys - asn - asn - arg - glu - cys - asp - glu -
   - gln - glu - asn - ser - leu - asp - ile - phe - phe - ala - trp - ile - lys - leu - ser - pro - leu - lys - tyr - val - ile - thr - gly - asn - val - met - lys -
     -     -     -     -     -     -     - fMet - his - gly -   -   -   -   -   -   -   -fMet -   -   -   -   -fMet -   -   -
```
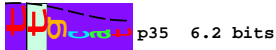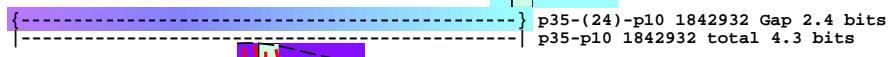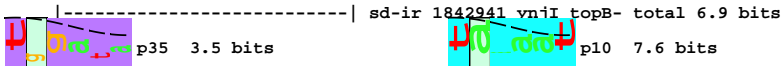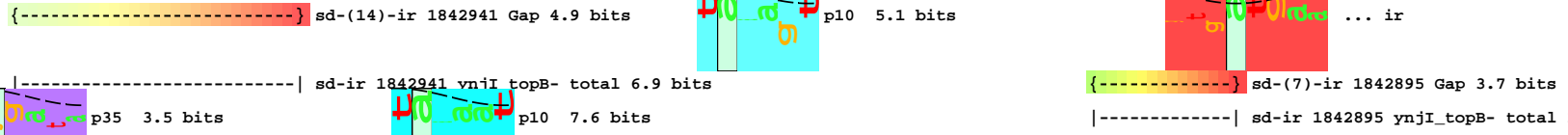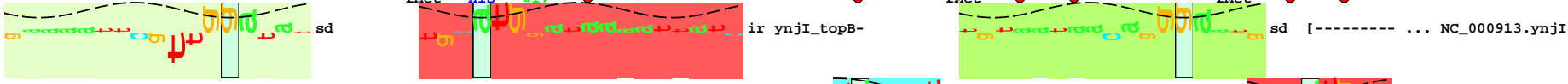
sd   ir ynjI_topB-   sd   [--------- ... NC_000913.ynjI

{-------------------→} sd-(14)-ir 1842941 Gap 4.9 bits   p10 5.1 bits   ... ir

|---------------------| sd-ir 1842941 ynjI_topB- total 6.9 bits   {-------------} sd-(7)-ir 1842895 Gap 3.7 bits

p35 3.5 bits   p10 7.6 bits |-------------| sd-ir 1842895 ynjI_topB- total 13.4 bi

{--------------------------------} p35-(21)-p10 1842935 Gap 3.3 bits
|----------------------------------| p35-p10 1842935 total 7.8 bits

          p10 3.3 bits

{-------------------------------} p35-(24)-p10 1842932 Gap 2.4 bits
|---------------------------------| p35-p10 1842932 total 4.3 bits

          p35 6.2 bits

{------------------------------} p35-(24)-p10 1842920 Gap 2.4 bits
|--------------------------------| p35-p10 1842920 total 8.9 bits

```
      *1842890  *      *1842880  *
5' a a a a g t t t t a t t a c a 3'
 - lys - ser - phe - ile - his -
   - lys - val - leu - leu -
     -     -     -     -
```

... ------------------------------ ... NC_000913.ynjI

... ir ynjI_topB-