piece 1, NC_000913, rfaE_glnE-, config: linear, direction: -, begin: 3194852, end: 3194756

```
      *3194850  *        *3194840  *        *3194830  *        *3194820  *        *3194810  *        *3194800  *        *3194790  *        *3194780  *
5' agctggcagaagtggctggtggaagaatgaagtatggtattatcgcgcgcaaattttgaatctctcaggagacaggaatga 3'
   - ser - trp - gln - lys - trp - leu - val - glu - glu - ●  -    -fMet - val - leu - ser - arg - ala - asn - phe - glu - ser - leu - arg - arg - gln - glu -
     - ala - gly - arg - ser - gly - trp - trp - lys - asn - glu - val - trp - tyr - tyr - arg - ala - gln - ile - leu - asn - leu - ser - gly - asp - arg - asn - glu -
       - leu - ala - glu - val - ala - gly - gly - arg - met - lys - tyr - gly - ile - ile - ala - arg - lys - phe - ●  -    -    -    -    -    -    -fMet - lys -
```
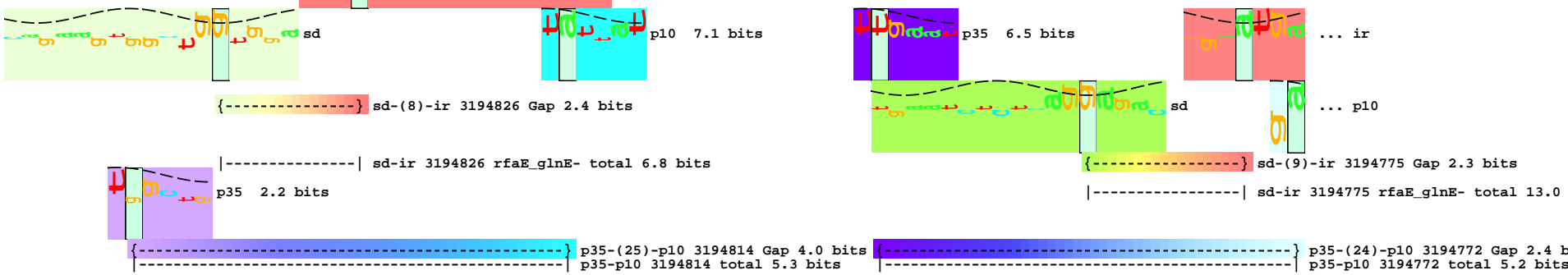
ir rfaE_glnE-

[###> orf 11 codons

[------- ... NC_000913.rfaE

sd

p10 7.1 bits

p35 6.5 bits

... ir

... p10

{--------------} sd-(8)-ir 3194826 Gap 2.4 bits

sd

|---------------| sd-ir 3194826 rfaE_glnE- total 6.8 bits

{--------------} sd-(9)-ir 3194775 Gap 2.3 bits

p35 2.2 bits

|---------------| sd-ir 3194775 rfaE_glnE- total 13.0

{--------------------------} p35-(25)-p10 3194814 Gap 4.0 bits

{-----------------------------------} p35-(24)-p10 3194772 Gap 2.4 b

|-----------------------------------| p35-p10 3194814 total 5.3 bits

|-----------------------------------| p35-p10 3194772 total 5.2 bits

```
      *3194770  *        *3194760
5' aagtaacgctgccaga 3'
   -    -    -    -    -    -
   - ser - asn - ala - ala - arg -
     - val - thr - leu - pro -
```

... ------------------------------- ... NC_000913.rfaE

... ir rfaE_glnE-

... p10 1.0 bits