

piece 1, NC_000913, ydeO_ydeP-, config: linear, direction: -, begin: 1582260, end: 1581692

*1582260 * *1582250 * *1582240 * *1582230 * *1582220 * *1582210 * *1582200 * *1582190 * *1582180

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

- ile - pro - val - glu - leu - glu - pro - ser - asn - fMet - pro - leu - leu - ile - ser - ser - ala - val - ile - arg - thr - ala - glu - glu - phe - leu - ile -

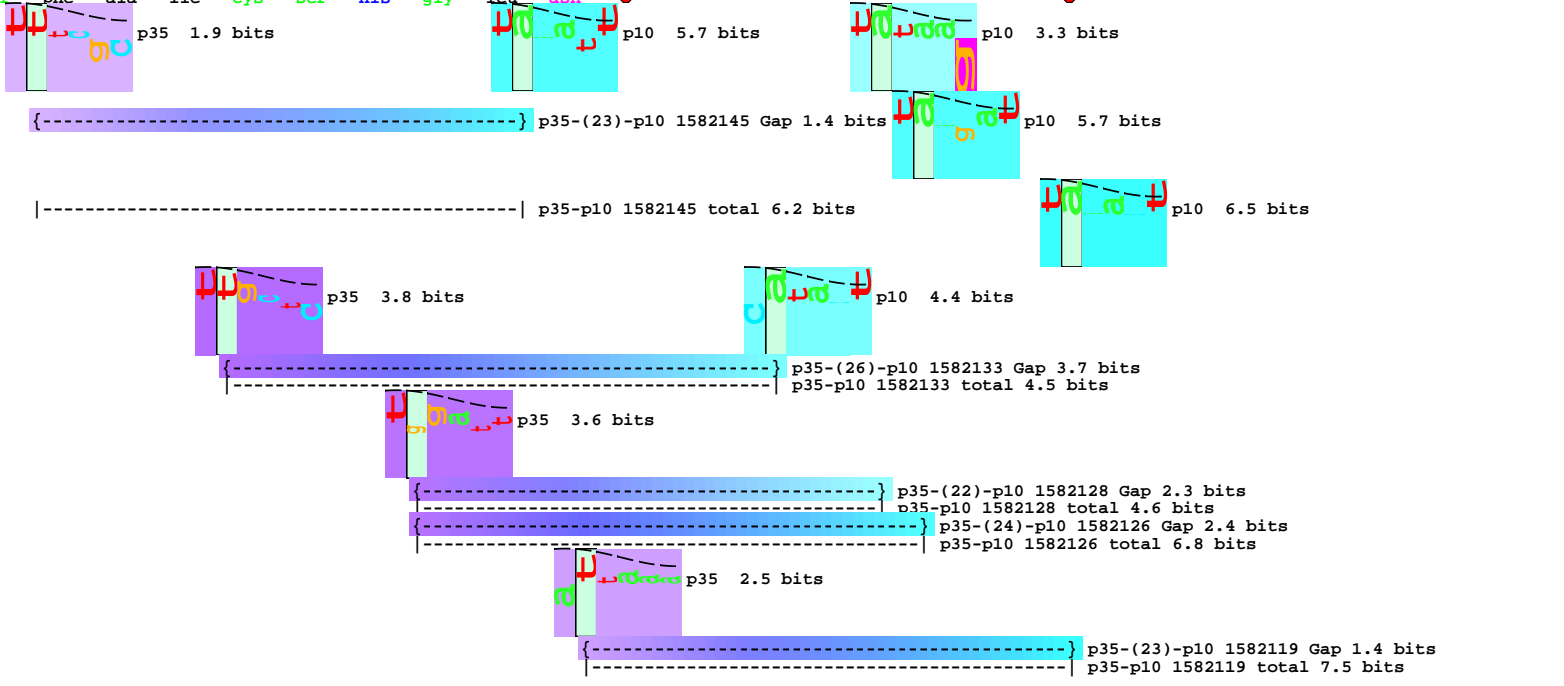
- phe - arg - leu - asn - ser - gly

*1582170 * *1582160 * *1582150 * *1582140 * *1582130 * *1582120 * *1582110 * *1582100

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

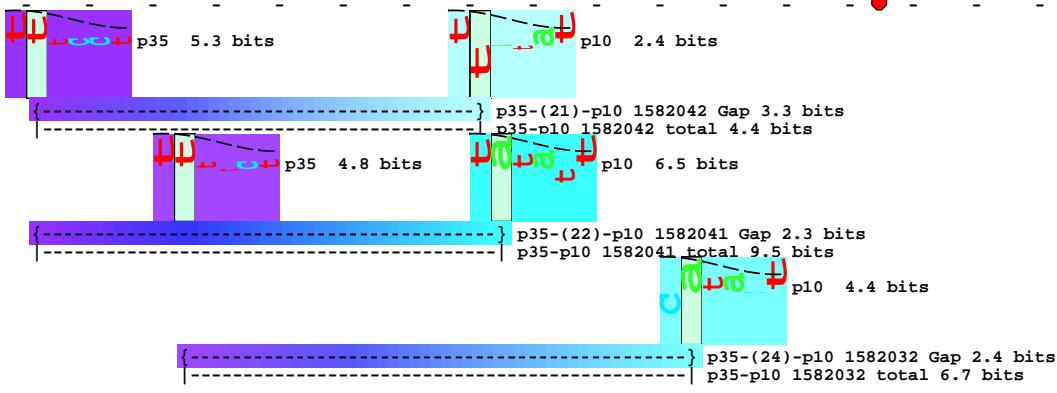
-fMet - thr - ile - ile - ser - gln - phe - ala - his - met - asp -fMet - leu - thr - trp - ile - lys - leu - asn - tyr - ile - leu -

- asp - tyr - tyr - phe - ala - ile - cys - ser - his - gly - leu - asn



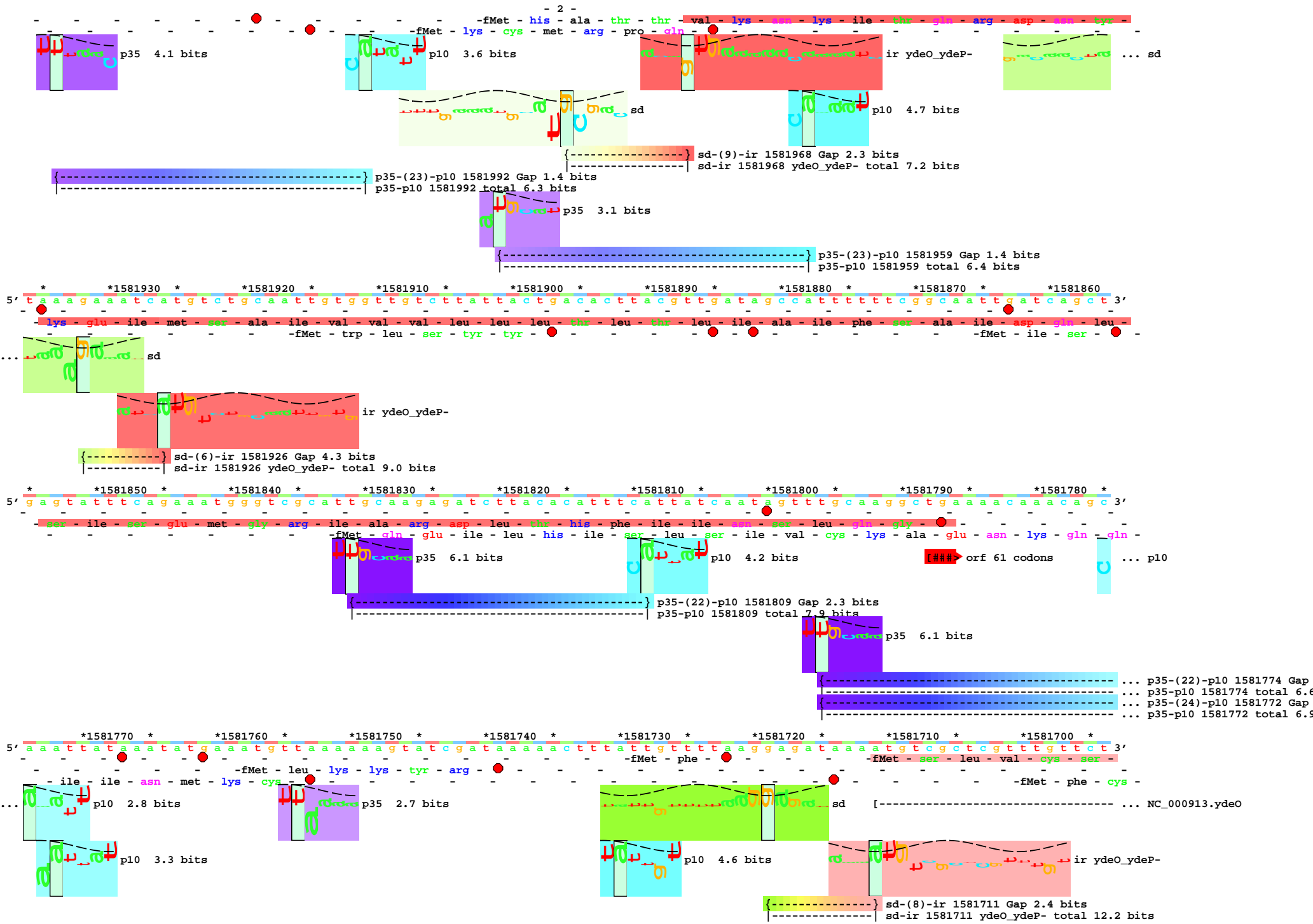
*1582090 * *1582080 * *1582070 * *1582060 * *1582050 * *1582040 * *1582030 * *1582020

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



*1582010 * *1582000 * *1581990 * *1581980 * *1581970 * *1581960 * *1581950 * *1581940

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



```
... } p35-(22)-p10 1581774 Gap 2.3 bits  
... | p35-p10 1581774 total 6.6 bits  
... ----} p35-(24)-p10 1581772 Gap 2.4 bits  
... ----| p35-p10 1581772 total 6.9 bits
```

```
-----} p35-(24)-p10 1581730 Gap 2.4 bits  
-----| p35-p10 1581730 total 4.8 bits
```

```
5' g t 3'
```

```
... ---- ... NC_000913.yde0
```