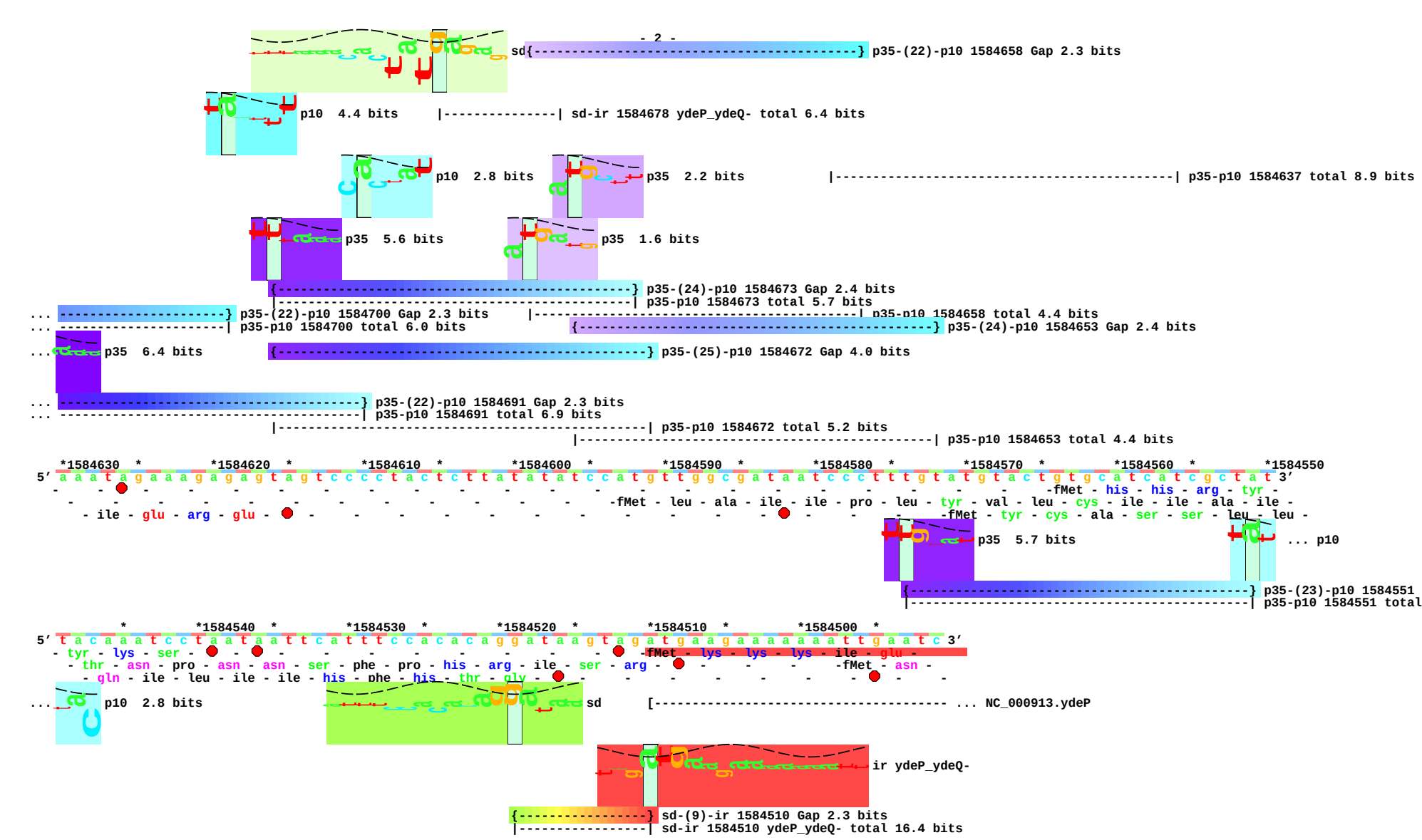
piece 1, NC_000913, ydeP_ydeQ-, config: linear, direction: -, begin: 1584873, end: 1584491


sd
p35-(22)-p10 1584658 Gap 2.3 bits
p10 4.4 bits
sd-ir 1584678 ydeP_ydeQ- total 6.4 bits
p10 2.8 bits
p35 2.2 bits
p35-p10 1584637 total 8.9 bits
p35 5.6 bits
p35 1.6 bits
p35-(24)-p10 1584673 Gap 2.4 bits
p35-p10 1584673 total 5.7 bits
p35-(22)-p10 1584700 Gap 2.3 bits
p35-p10 1584700 total 6.0 bits
p35-p10 1584658 total 4.4 bits
p35-(24)-p10 1584653 Gap 2.4 bits
p35 6.4 bits
p35-(25)-p10 1584672 Gap 4.0 bits
p35-(22)-p10 1584691 Gap 2.3 bits
p35-p10 1584691 total 6.9 bits
p35-p10 1584672 total 5.2 bits
p35-p10 1584653 total 4.4 bits
*1584630
*1584620
*1584610
*1584600
*1584590
*1584580
*1584570
*1584560
*1584550
5' a a a t a g a a a g a g a g t a g t c c c c t a c t c t t a t a t a t c c a t g t t g g c g a t a a t c c c t t t g t a t g t a c t g t g c a t c a t c g c t a t 3'
fMet - his - his - arg - tyr -
fMet - leu - ala - ile - ile - pro - leu - tyr - val - leu - cys - ile - ile - ala - ile -
ile - glu - arg - glu -
fMet - tyr - cys - ala - ser - ser - leu - leu -
p35 5.7 bits
... p10
p35-(23)-p10 1584551
p35-p10 1584551 total
*1584540
*1584530
*1584520
*1584510
*1584500
5' t a c a a a t c c t a a t a a t t c a t t t c c a c a c a g g a t a a g t a g a t g a a g a a a a a a a t t g a a t c 3'
tyr - lys - ser -
fMet - lys - lys - lys - ile - glu -
thr - asn - pro - asn - asn - ser - phe - pro - his - arg - ile - ser - arg -
fMet - asn -
gln - ile - leu - ile - ile - his - phe - his - thr - gly -
p10 2.8 bits
sd
[------------------------------------ ... NC_000913.ydeP
ir ydeP_ydeQ-
sd-(9)-ir 1584510 Gap 2.3 bits
sd-ir 1584510 ydeP_ydeQ- total 16.4 bits