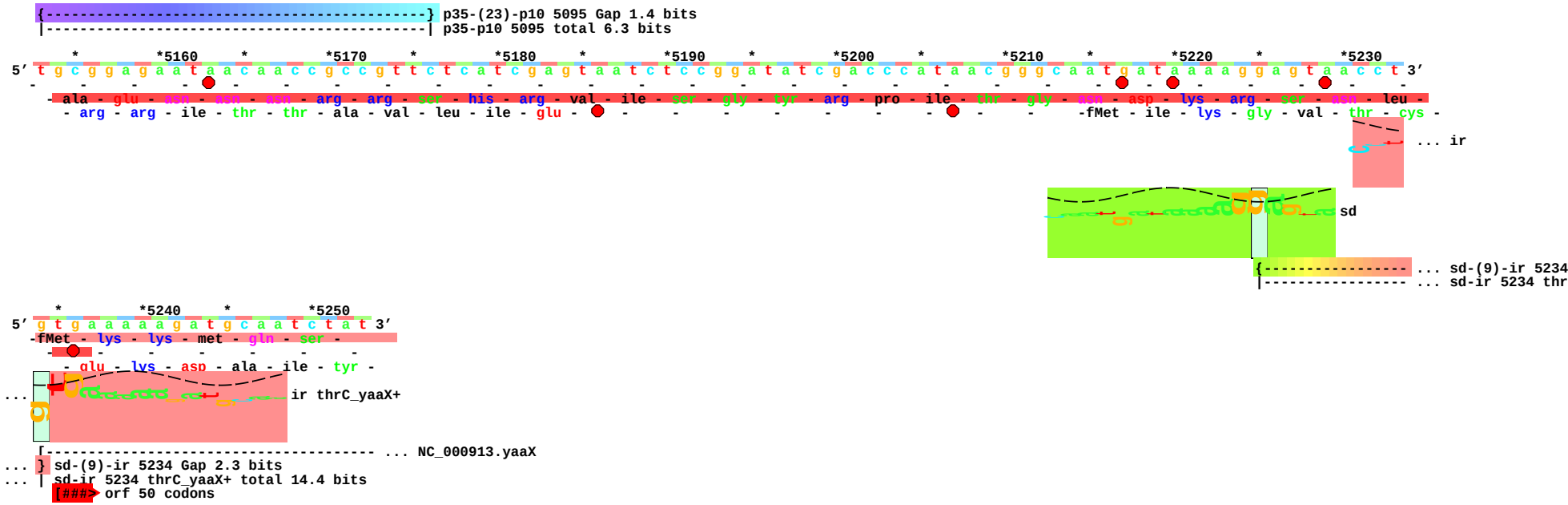
piece 1, NC_000913, thrC_yaaX+, config: linear, direction: +, begin: 4991, end: 5253


p35-(23)-p10 5095 Gap 1.4 bits
p35-p10 5095 total 6.3 bits
*5160
*5170
*5180
*5190
*5200
*5210
*5220
*5230
5′ t g c g g a g a a t a a c a a c c g c c g t t c t c a t c g a g t a a t c t c c g g a t a t c g a c c c a t a a c g g g c a a t g a t a a a a g g a g t a a c c t 3′
- ala - glu - asn - asn - asn - arg - arg - ser - his - arg - val - ile - ser - gly - tyr - arg - pro - ile - thr - gly - asn - asp - lys - arg - ser - asn - leu -
- arg - arg - ile - thr - thr - ala - val - leu - ile - glu - -fMet - ile - lys - gly - val - thr - cys -
... ir
sd
{ ... sd-(9)-ir 5234
| ... sd-ir 5234 thr
*5240
*5250
5′ g t g a a a a a g a t g c a a t c t a t 3′
-fMet - lys - lys - met - gln - ser -
- glu - lys - asp - ala - ile - tyr -
... ir thrC_yaaX+
[... NC_000913.yaaX
... } sd-(9)-ir 5234 Gap 2.3 bits
... | sd-ir 5234 thrC_yaaX+ total 14.4 bits
[###> orf 50 codons