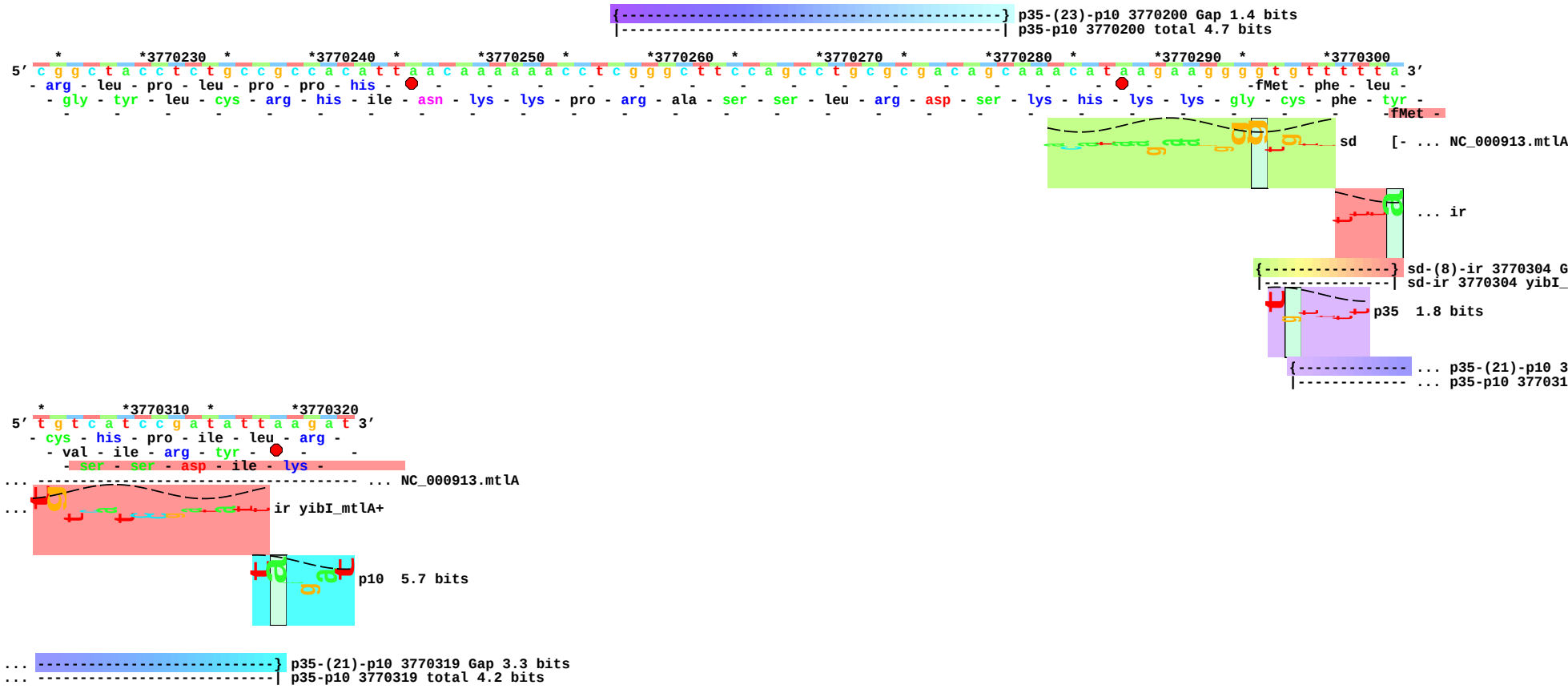
piece 1, NC_000913, yibI_mtlA+, config: linear, direction: +, begin: 3769738, end: 3770323


{----------} p35-(23)-p10 3770200 Gap 1.4 bits
|----------| p35-p10 3770200 total 4.7 bits
* *3770230 * *3770240 * *3770250 * *3770260 * *3770270 * *3770280 * *3770290 * *3770300
5' c g g c t a c c t c t g c c g c c a c a t t a a c a a a a a a a c c t c g g g c t t c c a g c c t g c g c g a c a g c a a a c a t a a g a a g g g g t g t t t t t a 3'
- arg - leu - pro - leu - pro - pro - his - -fMet - phe - leu -
- gly - tyr - leu - cys - arg - his - ile - asn - lys - lys - pro - arg - ala - ser - ser - leu - arg - asp - ser - lys - his - lys - lys - gly - cys - phe - tyr -
-fMet -
sd [- ... NC_000913.mtlA
... ir
{----------} sd-(8)-ir 3770304 G
|----------| sd-ir 3770304 yibI_
p35 1.8 bits
{---------- ... p35-(21)-p10 3
|---------- ... p35-p10 377031
* *3770310 * *3770320
5' t g t c a t c c g a t a t t a a g a t 3'
- cys - his - pro - ile - leu - arg -
- val - ile - arg - tyr -
- ser - ser - asp - ile - lys -
... ---------- ... NC_000913.mtlA
... ir yibI_mtlA+
p10 5.7 bits
... ----------} p35-(21)-p10 3770319 Gap 3.3 bits
... ----------| p35-p10 3770319 total 4.2 bits