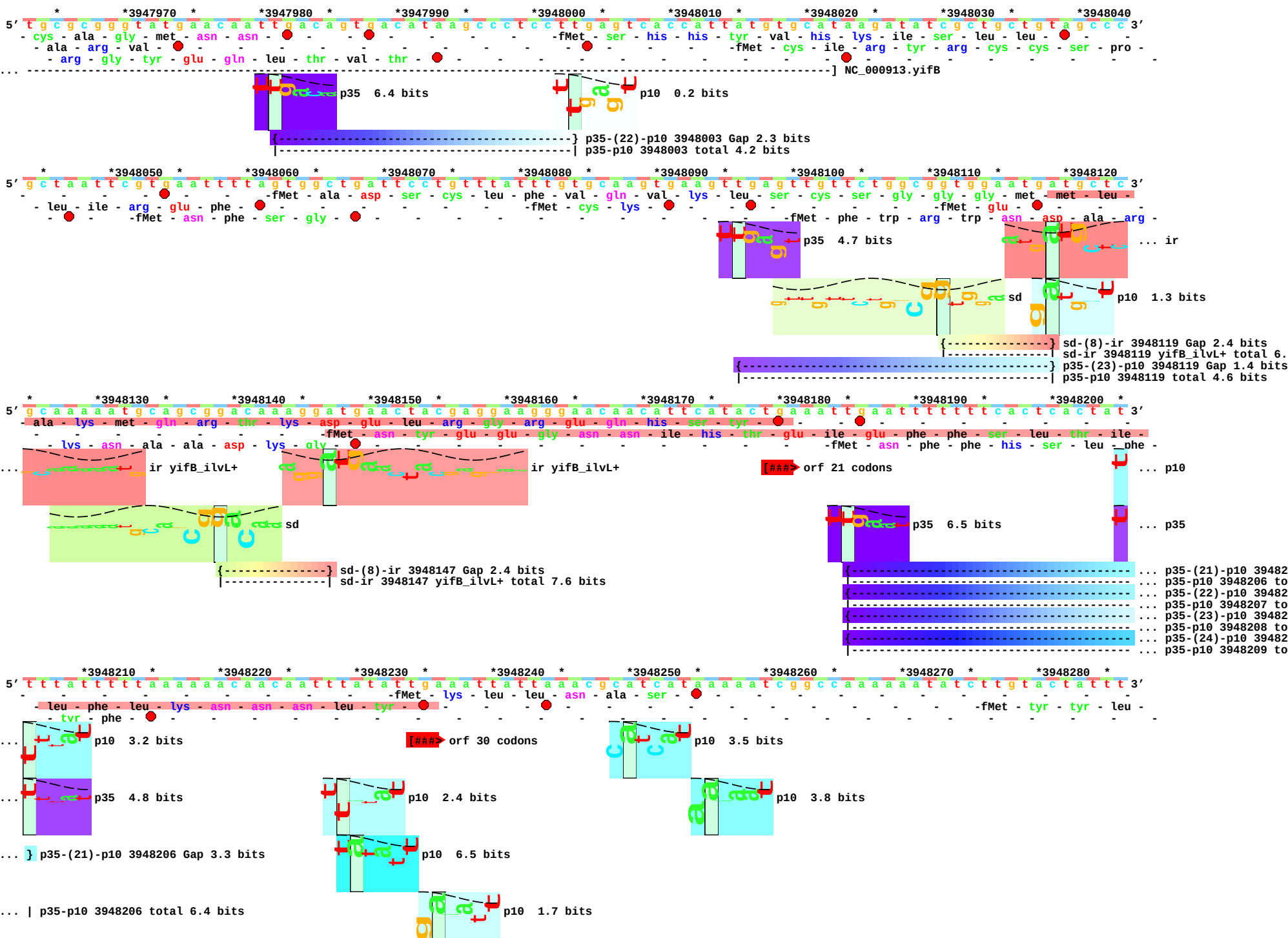
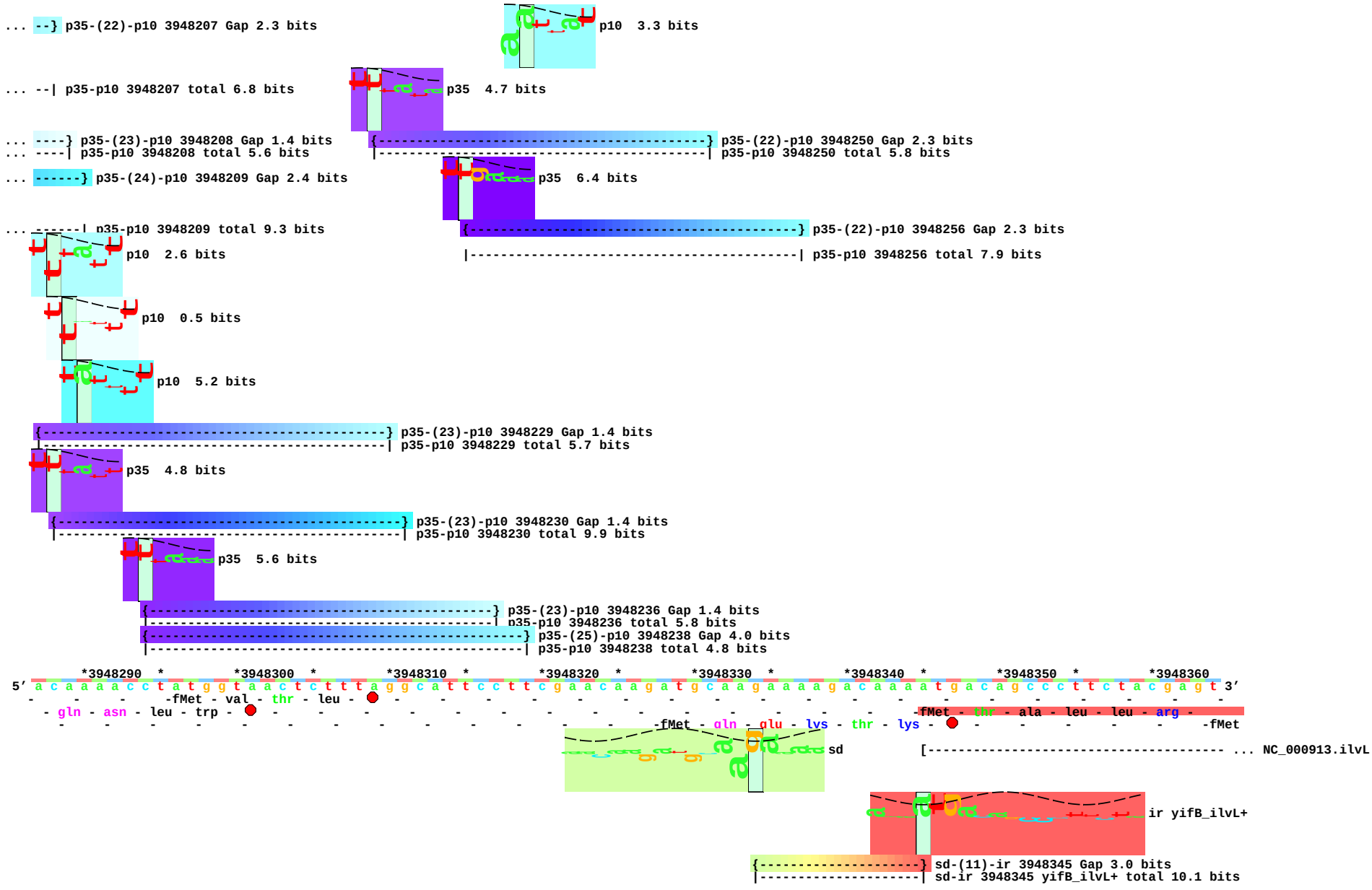
piece 1, NC_000913, yifB_ilvL+, config: linear, direction: +, begin: 3947963, end: 3948364




... --} p35-(22)-p10 3948207 Gap 2.3 bits
p10 3.3 bits
... --| p35-p10 3948207 total 6.8 bits
p35 4.7 bits
... ----} p35-(23)-p10 3948208 Gap 1.4 bits
... ----| p35-p10 3948208 total 5.6 bits
{----------} p35-(22)-p10 3948250 Gap 2.3 bits
|----------| p35-p10 3948250 total 5.8 bits
... ------} p35-(24)-p10 3948209 Gap 2.4 bits
p35 6.4 bits
... ------| p35-p10 3948209 total 9.3 bits
{----------} p35-(22)-p10 3948256 Gap 2.3 bits
|----------| p35-p10 3948256 total 7.9 bits
p10 2.6 bits
p10 0.5 bits
p10 5.2 bits
{----------} p35-(23)-p10 3948229 Gap 1.4 bits
|----------| p35-p10 3948229 total 5.7 bits
p35 4.8 bits
{----------} p35-(23)-p10 3948230 Gap 1.4 bits
|----------| p35-p10 3948230 total 9.9 bits
p35 5.6 bits
{----------} p35-(23)-p10 3948236 Gap 1.4 bits
|----------| p35-p10 3948236 total 5.8 bits
{----------} p35-(25)-p10 3948238 Gap 4.0 bits
|----------| p35-p10 3948238 total 4.8 bits
*3948290
*3948300
*3948310
*3948320
*3948330
*3948340
*3948350
*3948360
5′ a c a a a a c c t a t g g t a a c t c t t t a g g c a t t c c t t c g a a c a a g a t g c a a g a a a a g a c a a a a t g a c a g c c c t t c t a c g a g t 3′
-fMet - val - thr - leu -
- gln - asn - leu - trp -
-fMet - thr - ala - leu - leu - arg -
-fMet - gln - glu - lys - thr - lys -
-fMet
sd
[---------- ... NC_000913.ilvL
ir yifB_ilvL+
{----------} sd-(11)-ir 3948345 Gap 3.0 bits
|----------| sd-ir 3948345 yifB_ilvL+ total 10.1 bits