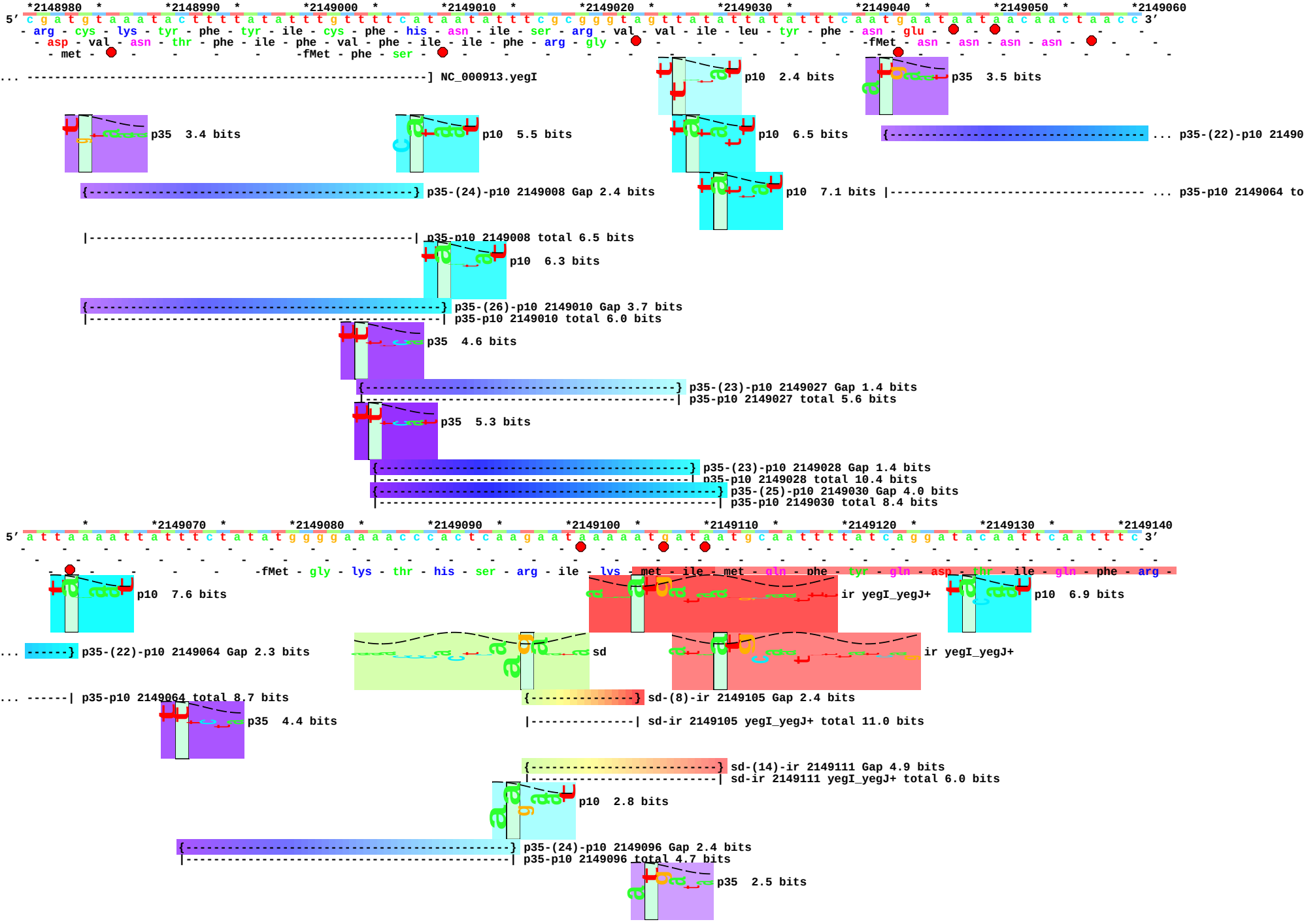
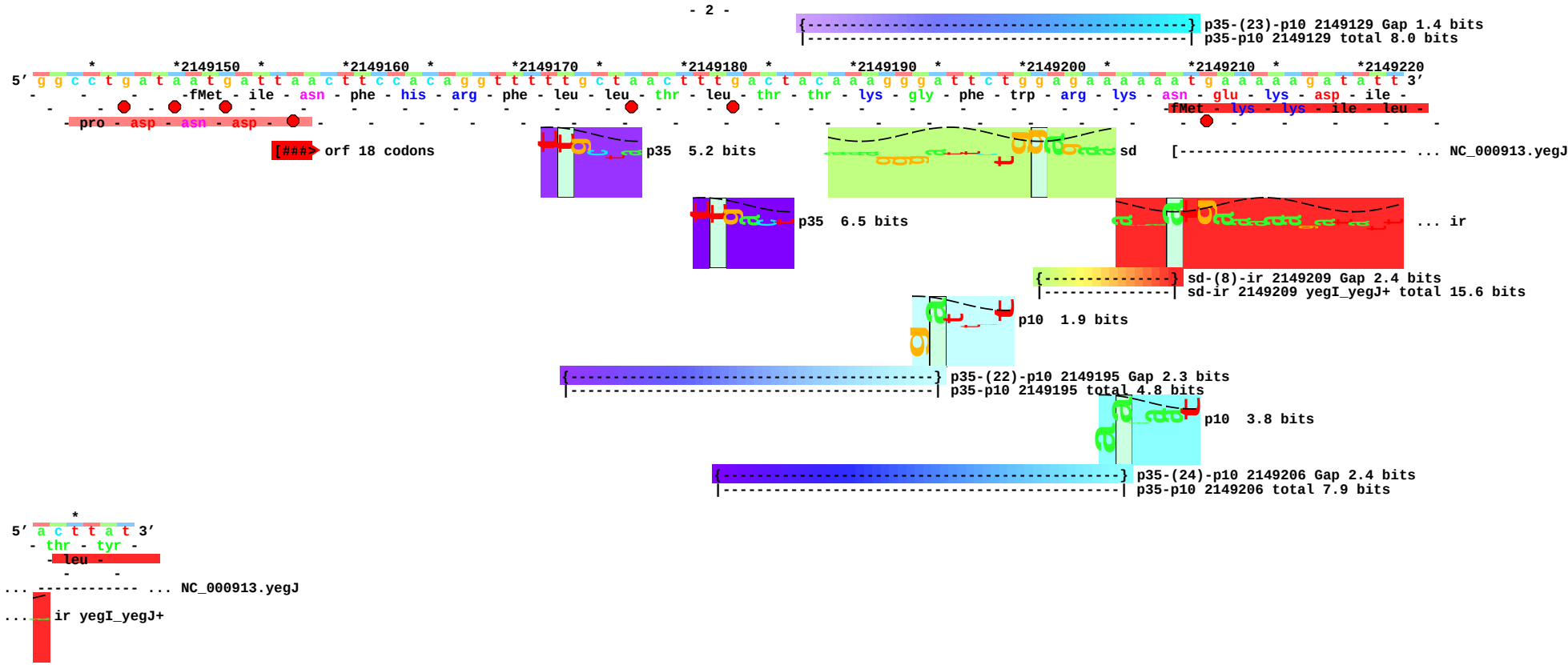
piece 1, NC_000913, yegI_yegJ+, config: linear, direction: +, begin: 2148980, end: 2149228




p35-(23)-p10 2149129 Gap 1.4 bits
p35-p10 2149129 total 8.0 bits
*2149150 *2149160 *2149170 *2149180 *2149190 *2149200 *2149210 *2149220
5' g g c c t g a t a a t g a t t a a c t t c c a c a g g t t t t t g c t a a c t t t g a c t a c a a a g g g a t t c t g g a g a a a a a a t g a a a a a g a t a t t 3'
fMet - ile - asn - phe - his - arg - phe - leu - leu - thr - leu - thr - thr - lys - gly - phe - trp - arg - lys - asn - glu - lys - asp - ile -
fMet - lys - lys - ile - leu -
pro - asp - asn - asp -
[###> orf 18 codons
p35 5.2 bits
sd [---------- ... NC_000913.yegJ
p35 6.5 bits
... ir
sd-(8)-ir 2149209 Gap 2.4 bits
sd-ir 2149209 yegI_yegJ+ total 15.6 bits
p10 1.9 bits
p35-(22)-p10 2149195 Gap 2.3 bits
p35-p10 2149195 total 4.8 bits
p10 3.8 bits
p35-(24)-p10 2149206 Gap 2.4 bits
p35-p10 2149206 total 7.9 bits
5' a c t t a t 3'
thr - tyr -
leu -
... ---------- ... NC_000913.yegJ
... ir yegI_yegJ+