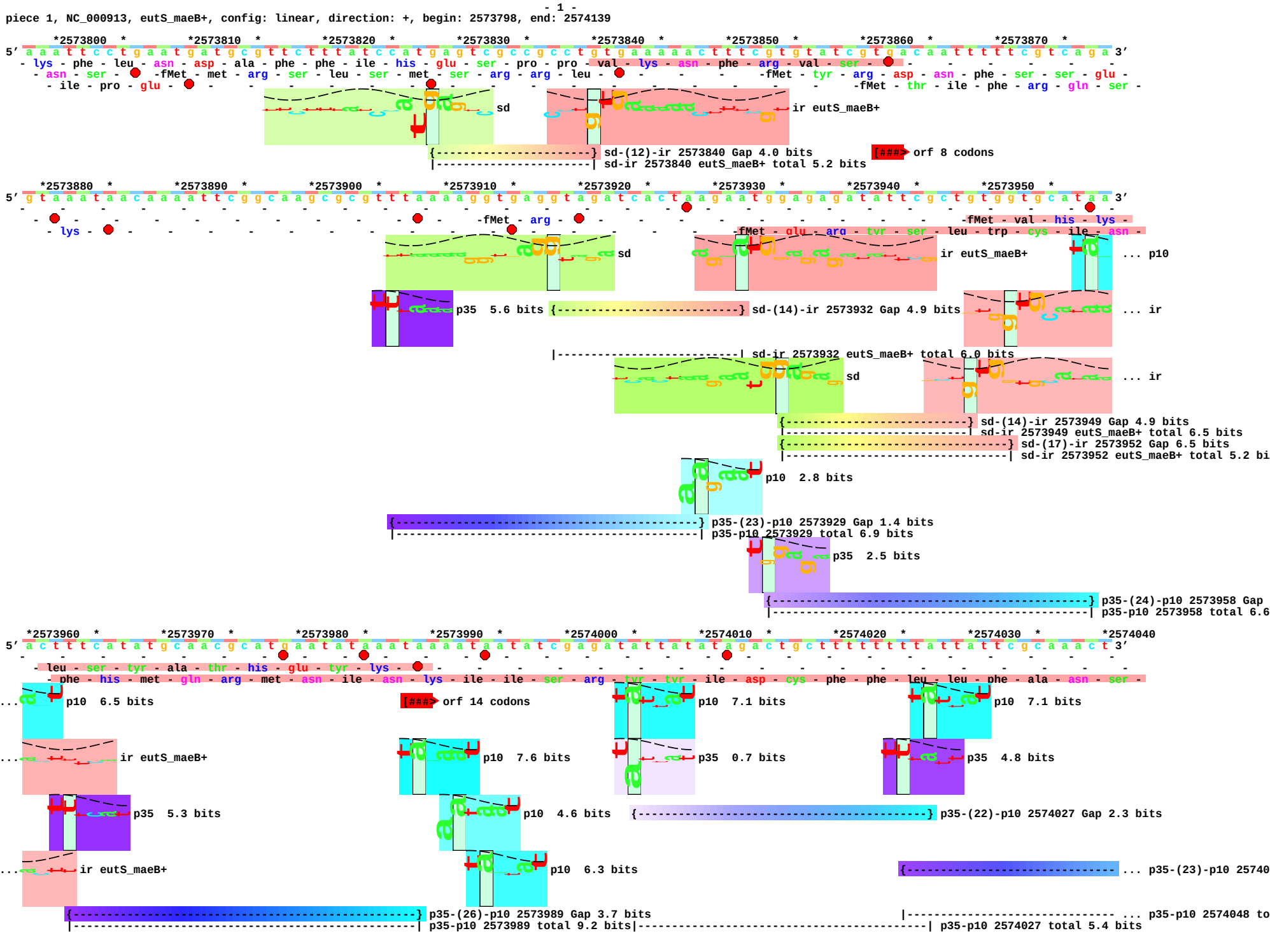
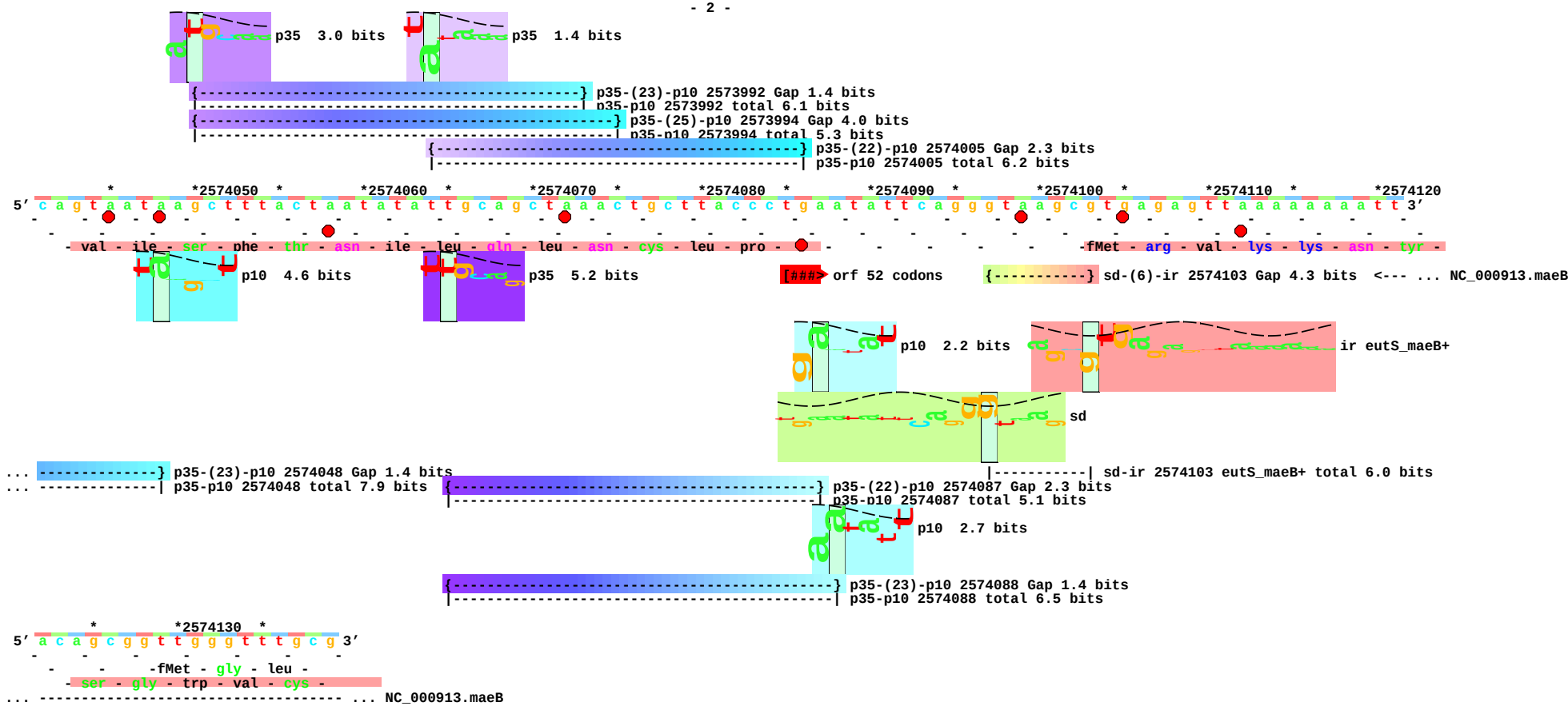

piece 1, NC_000913, eutS_maeB+, config: linear, direction: +, begin: 2573798, end: 2574139
sd
ir eutS_maeB+
sd-(12)-ir 2573840 Gap 4.0 bits
sd-ir 2573840 eutS_maeB+ total 5.2 bits
orf 8 codons
p35 5.6 bits
sd-(14)-ir 2573932 Gap 4.9 bits
sd-ir 2573932 eutS_maeB+ total 6.0 bits
sd-(14)-ir 2573949 Gap 4.9 bits
sd-ir 2573949 eutS_maeB+ total 6.5 bits
sd-(17)-ir 2573952 Gap 6.5 bits
p10 2.8 bits
p35-(23)-p10 2573929 Gap 1.4 bits
p35-p10 2573929 total 6.9 bits
p35 2.5 bits
p35-(24)-p10 2573958 Gap
p35-p10 2573958 total 6.6
p10 6.5 bits
orf 14 codons
p10 7.1 bits
p10 7.6 bits
p35 0.7 bits
p35 4.8 bits
p35 5.3 bits
p10 4.6 bits
p35-(22)-p10 2574027 Gap 2.3 bits
p10 6.3 bits
p35-(26)-p10 2573989 Gap 3.7 bits
p35-p10 2573989 total 9.2 bits
p35-p10 2574027 total 5.4 bits


p35 3.0 bits
p35 1.4 bits
p35-(23)-p10 2573992 Gap 1.4 bits
p35-p10 2573992 total 6.1 bits
p35-(25)-p10 2573994 Gap 4.0 bits
p35-p10 2573994 total 5.3 bits
p35-(22)-p10 2574005 Gap 2.3 bits
p35-p10 2574005 total 6.2 bits
2574050
2574060
2574070
2574080
2574090
2574100
2574110
2574120
5' c a g t a a t a a g c t t t a c t a a t a t a t t g c a g c t a a a c t g c t t a c c c t g a a t a t t c a g g g t a a g c g t g a g a g t t a a a a a a a a t t 3'
- val - ile - ser - phe - thr - asn - ile - leu - gln - leu - asn - cys - leu - pro -
-fMet - arg - val - lys - lys - asn - tyr -
p10 4.6 bits
p35 5.2 bits
orf 52 codons
sd-(6)-ir 2574103 Gap 4.3 bits
<--- ... NC_000913.maeB
p10 2.2 bits
ir eutS_maeB+
sd
p35-(23)-p10 2574048 Gap 1.4 bits
p35-p10 2574048 total 7.9 bits
sd-ir 2574103 eutS_maeB+ total 6.0 bits
p35-(22)-p10 2574087 Gap 2.3 bits
p35-p10 2574087 total 5.1 bits
p10 2.7 bits
p35-(23)-p10 2574088 Gap 1.4 bits
p35-p10 2574088 total 6.5 bits
2574130
5' a c a g c g g t t g g g t t t g c g 3'
-fMet - gly - leu -
- ser - gly - trp - val - cys -
... NC_000913.maeB