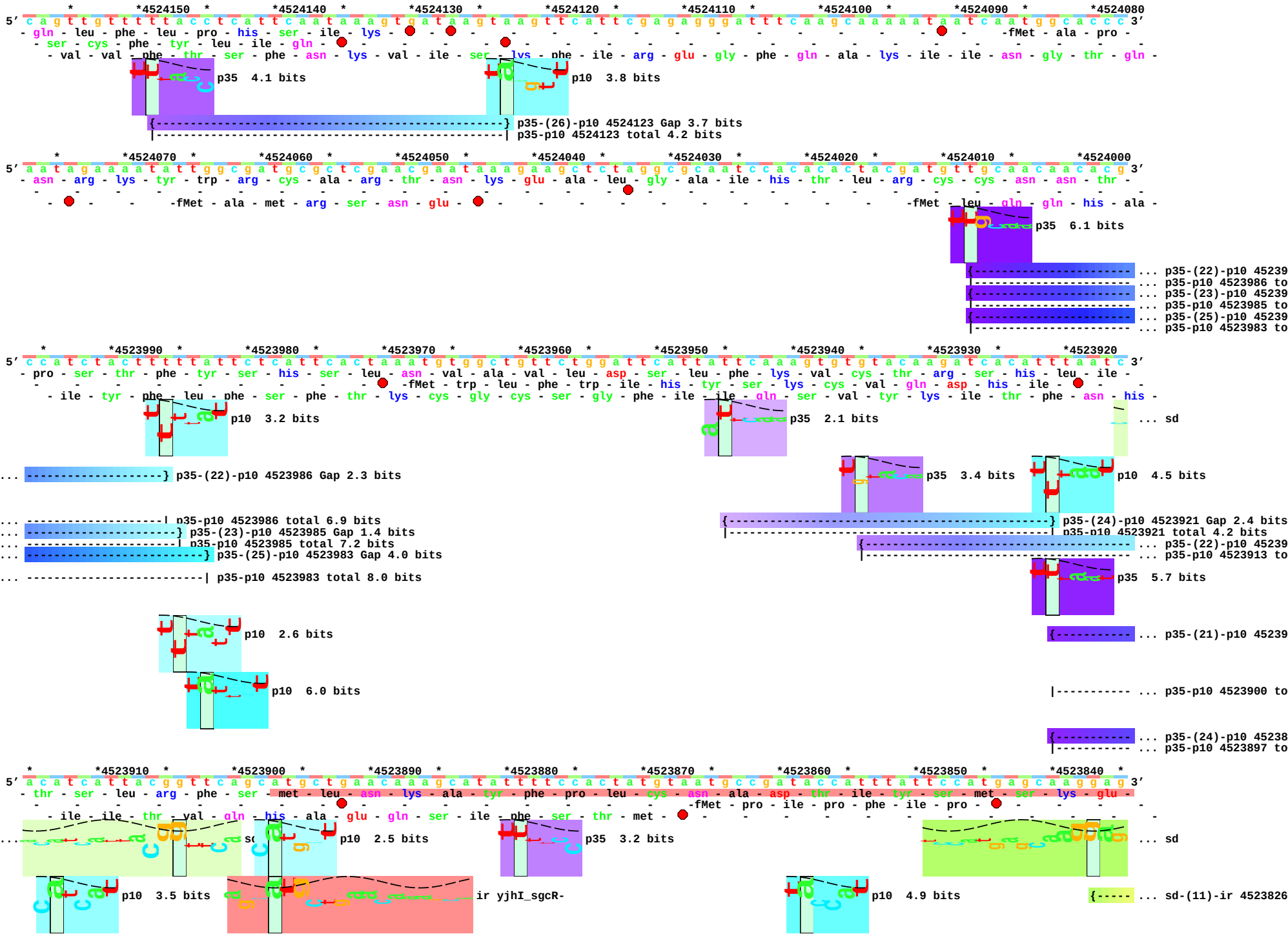
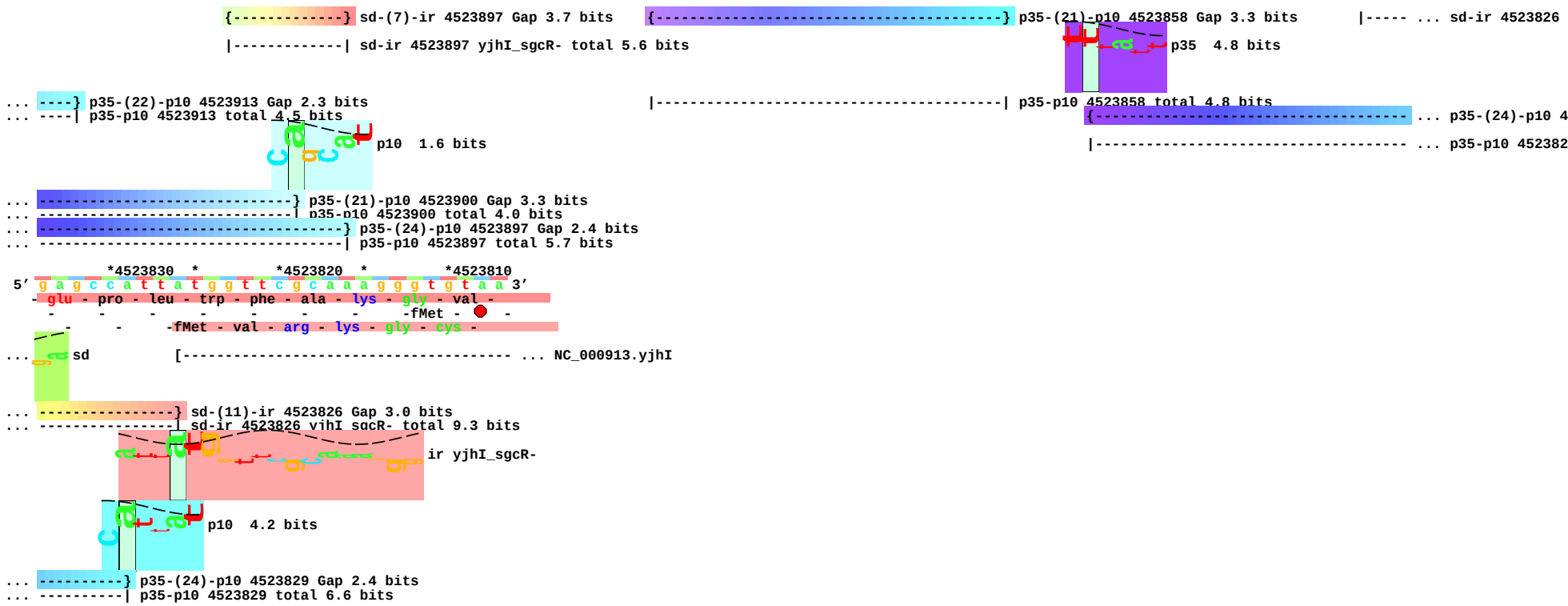
piece 1, NC_000913, yjhI_sgcR-, config: linear, direction: -, begin: 4524158, end: 4523807




{----------} sd-(7)-ir 4523897 Gap 3.7 bits
|----------| sd-ir 4523897 yjhI_sgcR- total 5.6 bits
{----------} p35-(21)-p10 4523858 Gap 3.3 bits
p35 4.8 bits
|----- ... sd-ir 4523826
... ----} p35-(22)-p10 4523913 Gap 2.3 bits
... ----| p35-p10 4523913 total 4.5 bits
|----------| p35-p10 4523858 total 4.8 bits
{---------- ... p35-(24)-p10 4
|---------- ... p35-p10 452382
p10 1.6 bits
... ----------} p35-(21)-p10 4523900 Gap 3.3 bits
... ----------| p35-p10 4523900 total 4.0 bits
... ----------} p35-(24)-p10 4523897 Gap 2.4 bits
... ----------| p35-p10 4523897 total 5.7 bits
*4523830 * *4523820 * *4523810
5′ g a g c c a t t a t g g t t c g c a a a g g g t g t a a 3′
- glu - pro - leu - trp - phe - ala - lys - gly - val -
- - - - - - - - -fMet - -
- - -fMet - val - arg - lys - gly - cys -
... sd [---------- ... NC_000913.yjhI
... ----------} sd-(11)-ir 4523826 Gap 3.0 bits
... ----------| sd-ir 4523826 yjhI_sgcR- total 9.3 bits
ir yjhI_sgcR-
p10 4.2 bits
... ----------} p35-(24)-p10 4523829 Gap 2.4 bits
... ----------| p35-p10 4523829 total 6.6 bits