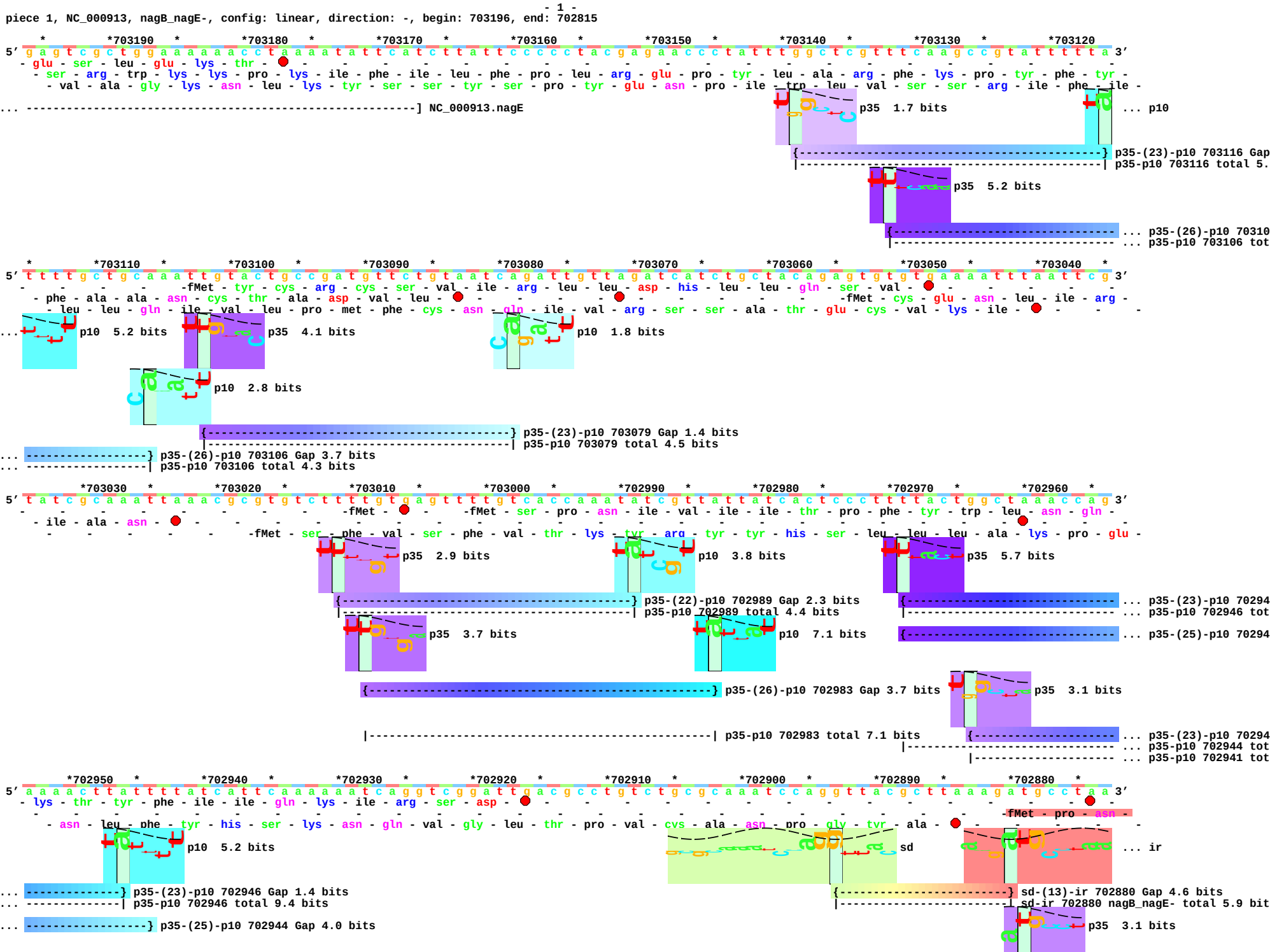
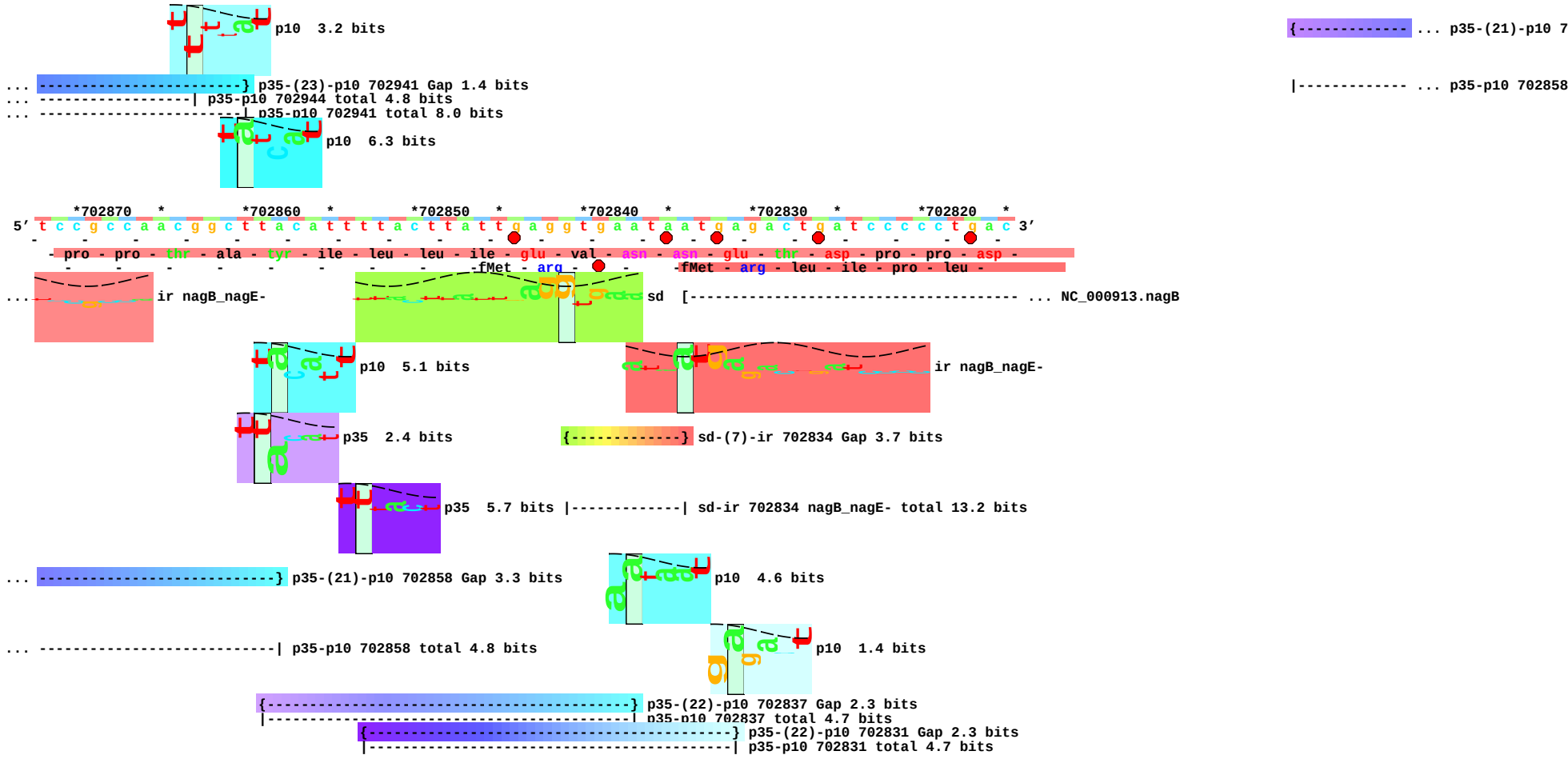
piece 1, NC_000913, nagB_nagE-, config: linear, direction: -, begin: 703196, end: 702815




p10 3.2 bits
{---------- ... p35-(21)-p10 7
... ----------------------} p35-(23)-p10 702941 Gap 1.4 bits
|---------- ... p35-p10 702858
... ------------------| p35-p10 702944 total 4.8 bits
... ----------------------| p35-p10 702941 total 8.0 bits
p10 6.3 bits
*702870 * *702860 * *702850 * *702840 * *702830 * *702820 *
5' t c c g c c a a c g g c t t a c a t t t t a c t t a t t g a g g t g a a t a a t g a g a c t g a t c c c c c t g a c 3'
- pro - pro - thr - ala - tyr - ile - leu - leu - ile - glu - val - asn - asn - glu - thr - asp - pro - pro - asp -
-fMet - arg - -fMet - arg - leu - ile - pro - leu -
... ir nagB_nagE- sd [---------- ... NC_000913.nagB
p10 5.1 bits
ir nagB_nagE-
p35 2.4 bits
{----------} sd-(7)-ir 702834 Gap 3.7 bits
p35 5.7 bits |----------| sd-ir 702834 nagB_nagE- total 13.2 bits
... ----------------------------} p35-(21)-p10 702858 Gap 3.3 bits
p10 4.6 bits
... ----------------------------| p35-p10 702858 total 4.8 bits
p10 1.4 bits
{----------} p35-(22)-p10 702837 Gap 2.3 bits
|----------| p35-p10 702837 total 4.7 bits
{----------} p35-(22)-p10 702831 Gap 2.3 bits
|----------| p35-p10 702831 total 4.7 bits