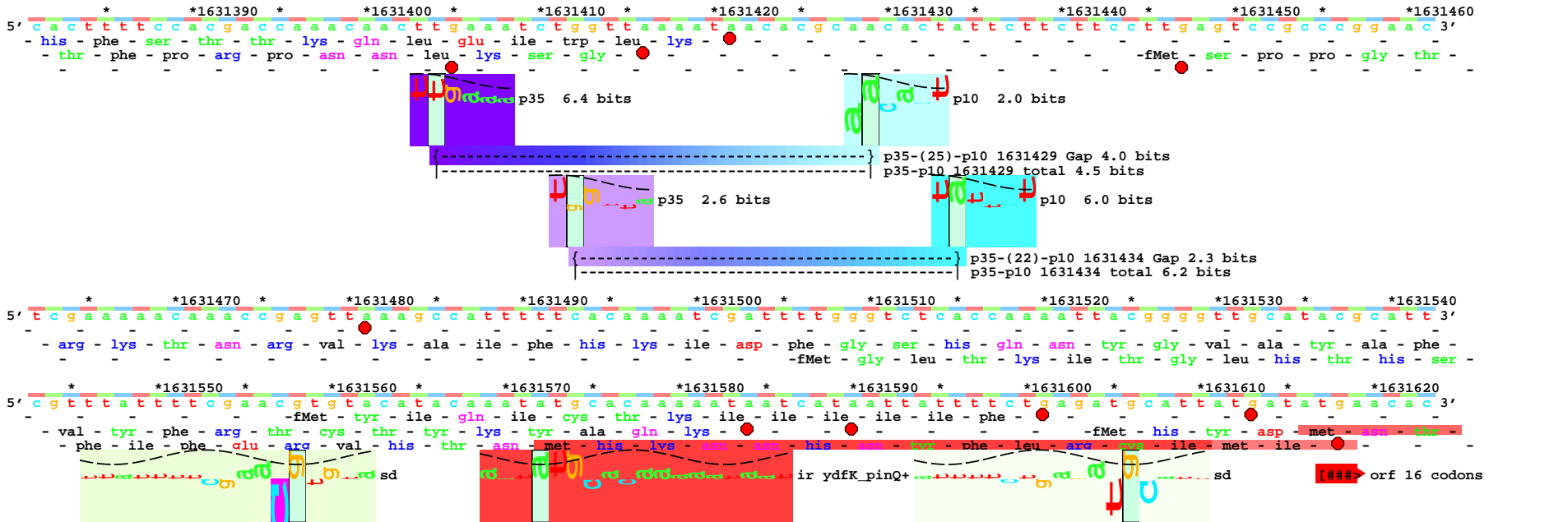
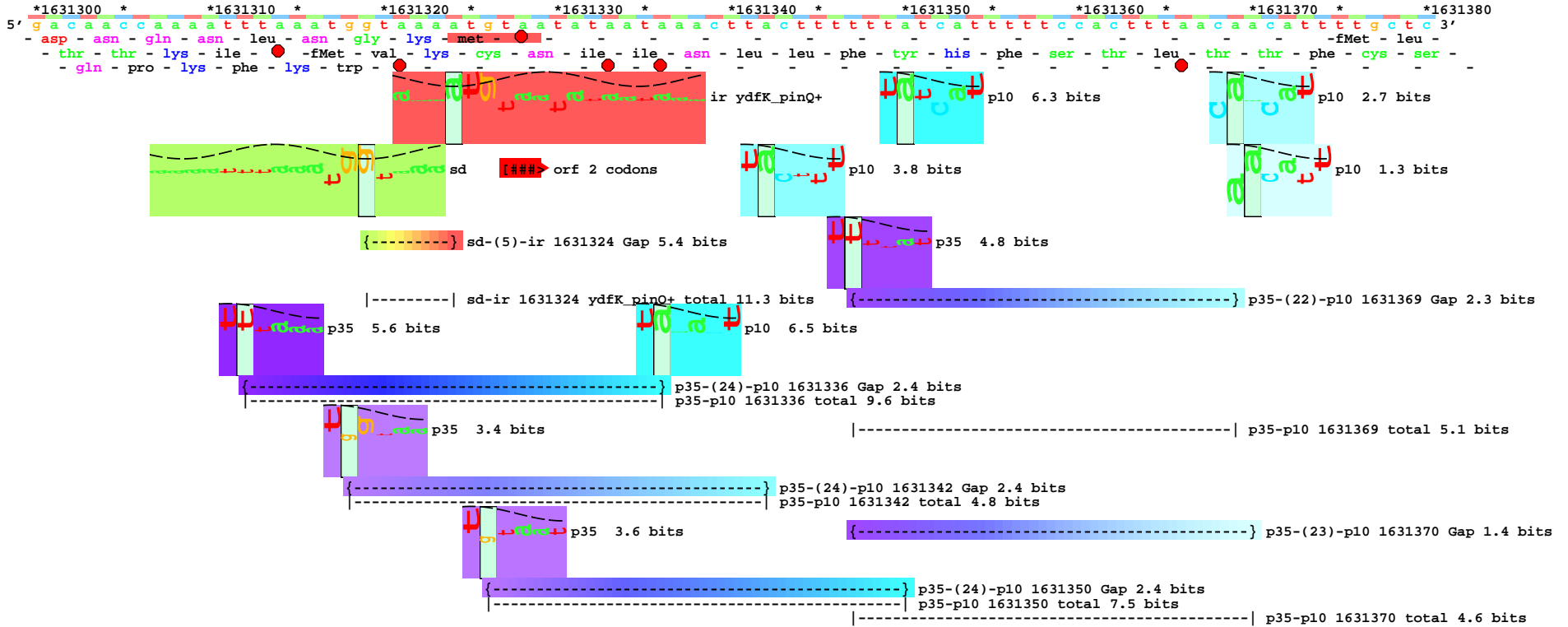
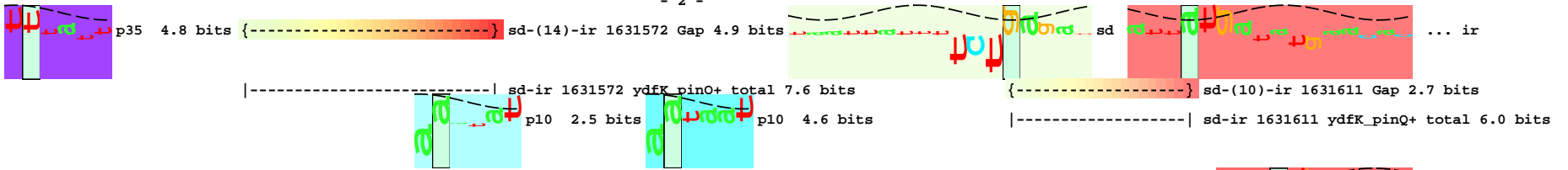


piece 1, NC\_000913, ydfK\_pinQ+, config: linear, direction: +, begin: 1631300, end: 1631665





{-----} p35-(23)-p10 1631569 Gap 1.4 bits

|-----| p35-p10 1631569 total 5.9 bits



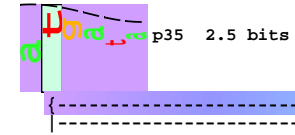
{-----} p35-(22)-p10 1631582 Gap 2.3 bits

|-----| p35-p10 1631582 total 5.7 bits



{-----} sd-(10)-ir 1631616 Gap 2.7 bits

|-----| sd-ir 1631616 ydfK\_pinQ+ total 6.4 bits



{-----} ... p35-(23)-p10 1631635 Gap  
 {-----} ... p35-p10 1631635 total 5.1

\* \* \* \* \*  
 5' caatttcgtatagagtcctcactatgtctc a a a t t t t g c t t a 3'

Met - phe - val - Met - ser - gln - ile - phe - ala -  
 Met - leu -

[###] orf 7 codons ... NC\_000913.pinQ

... ir ydfK\_pinQ+ ... ir ydfK\_pinQ+

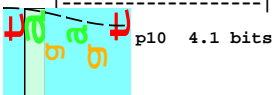


[###] ... orf

{-----} sd-(10)-ir 1631646 Gap 2.7 bits

... ir ydfK\_pinQ+

|-----| sd-ir 1631646 ydfK\_pinQ+ total 9.3 bits



{-----} p35-(23)-p10 1631635 Gap 1.4 bits

{-----} p35-p10 1631635 total 5.1 bits