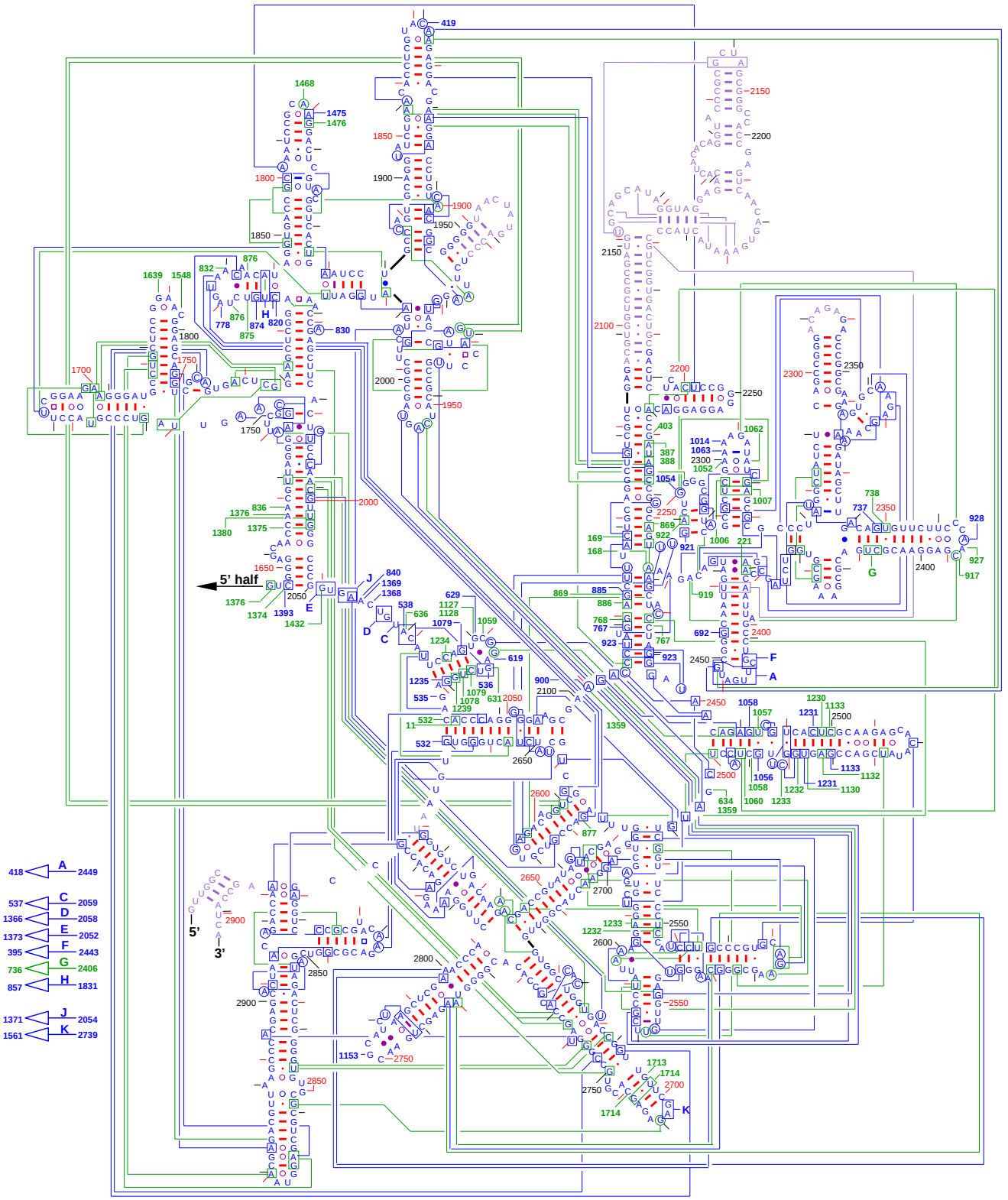
Secondary and Tertiary Interactions and Basepair Conformations in 23S rRNA - 3' half



Haloarcula marismortui rrnB
(AF034620)
1.Archaea 2.Euryarchaeota 3.Halobacteriales
4.Halobacteriaceae 5.Haloarcula
Model Version: May 2000
Last Modified: November 28, 2006
Citation and related information available at http://www.rna.icmb.utexas.edu

LEGEND

Symbols for secondary structure basepair conformations

—: WC	—: sWC(*)	—: rWC(*)	—: rsWC(*)
•: Wb(*)	•: sWb(*)	•: rWb(*)	•: rsWb(*)
○: S(*)	○: rS(*)	●: rH(*)	●: H(*)
□: fS(*)	□: pfS(*)	▲: pS(*)	▲: rpS(*)

Tick marks

Black Haloarcula marismortui numbering
Red Escherichia coli numbering

Interactions that cannot be described with basepair symbols

Base-base interactions whose conformations are not shown here (see web page)
Base-backbone interactions

Other symbols and interactions

Used for clarity only
3rd nt in base triples
Basepairs in base triples
Purple Unresolved nts and interactions in Xtal (1JJ2)