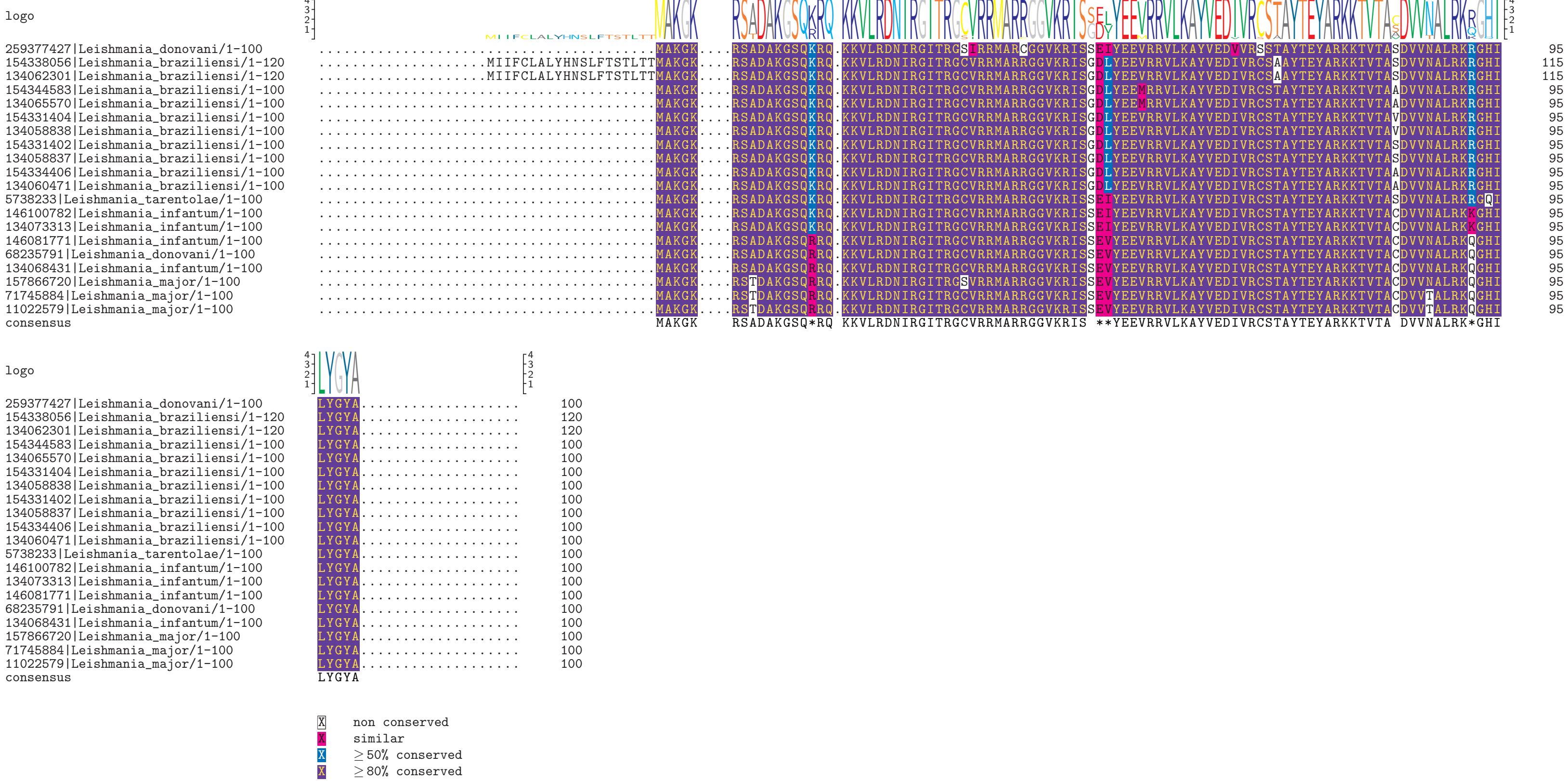
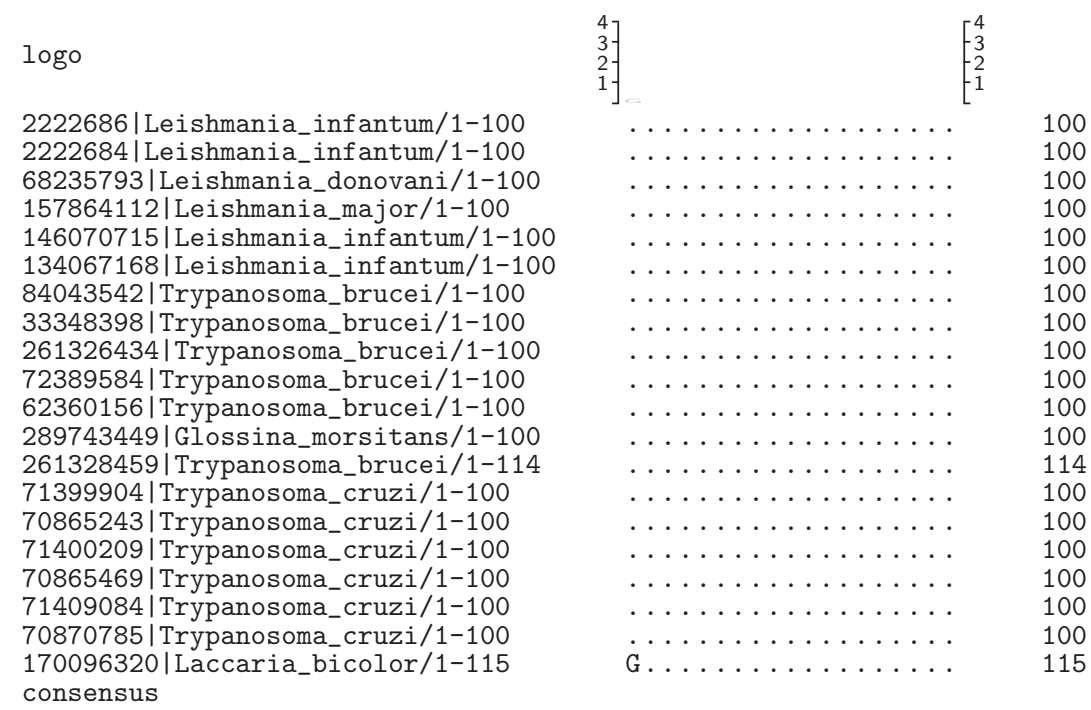
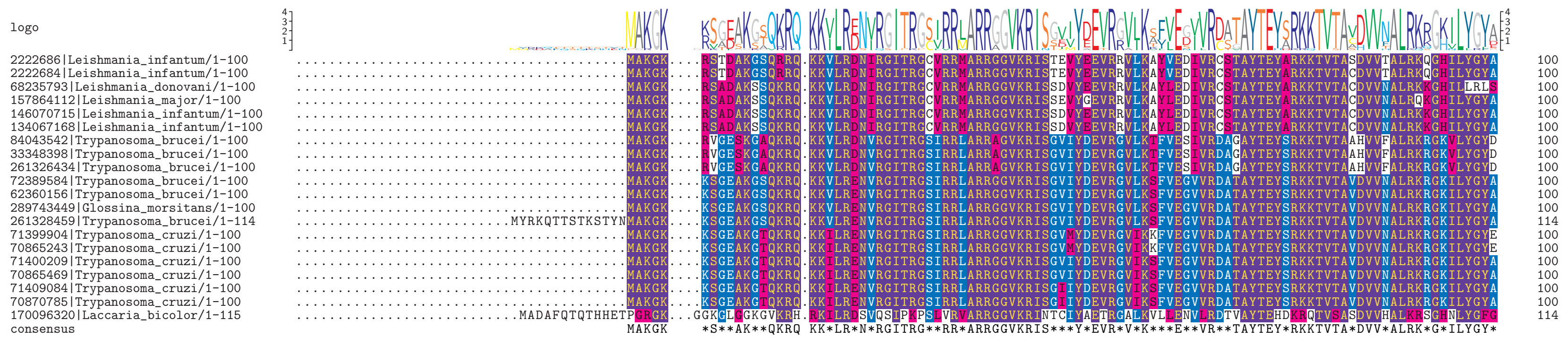
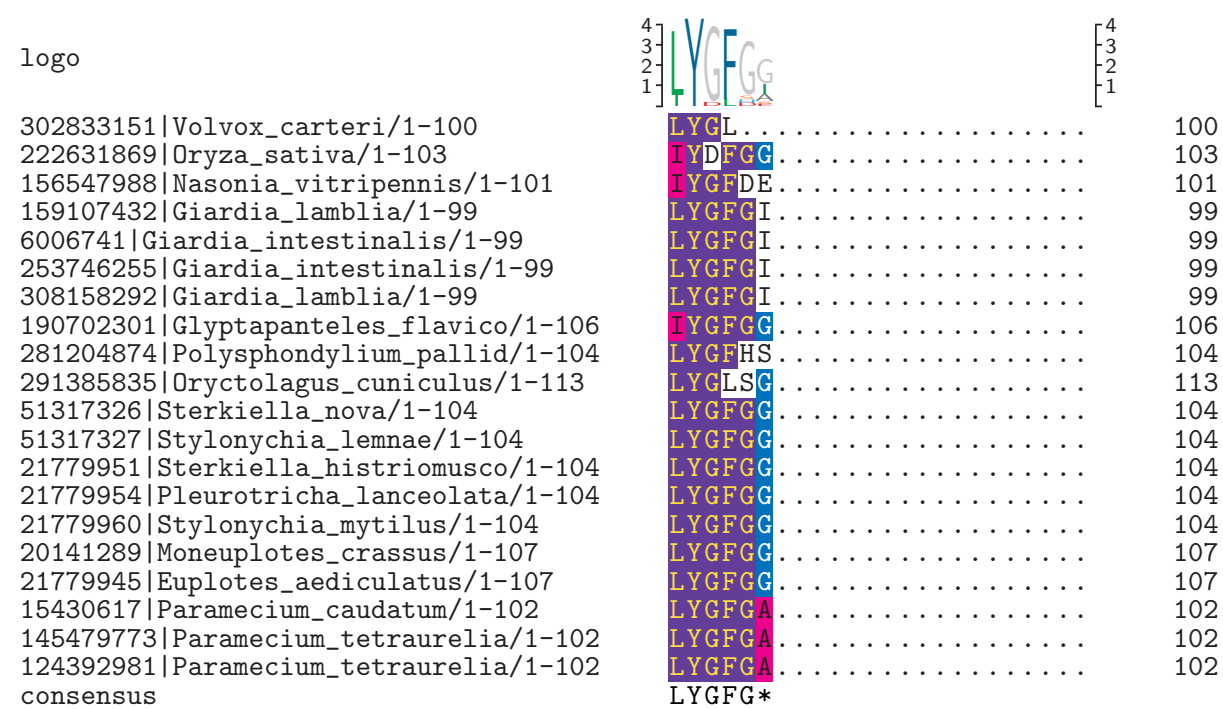
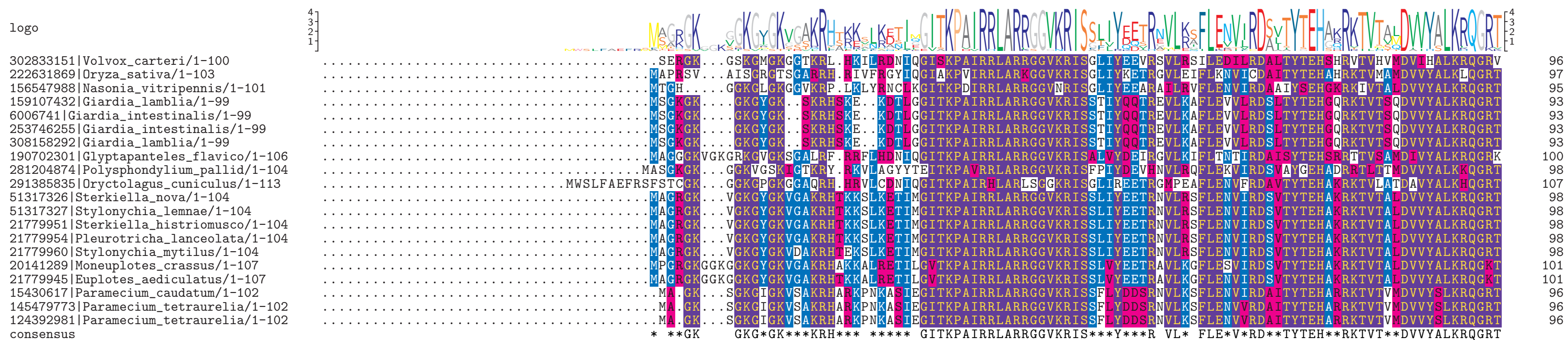


H4.fasta

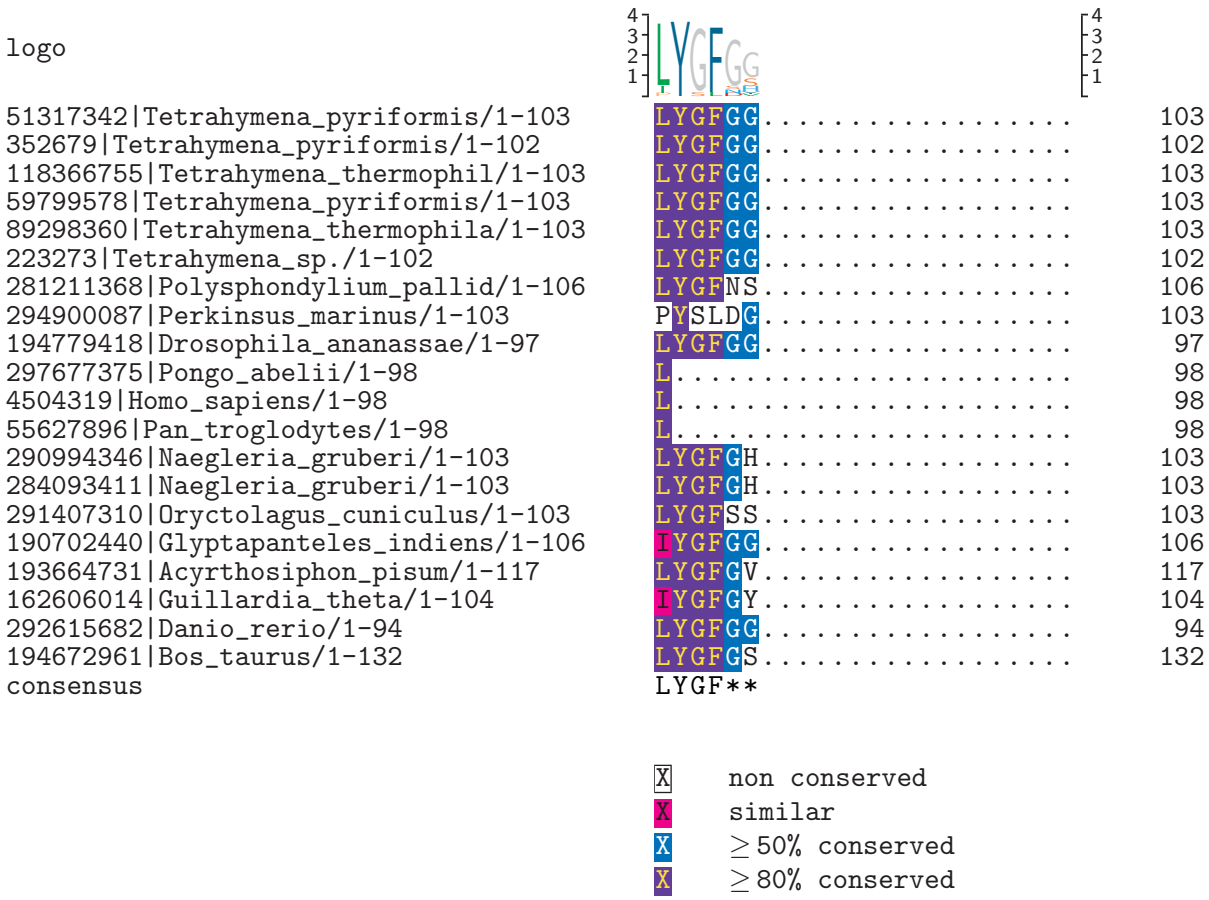
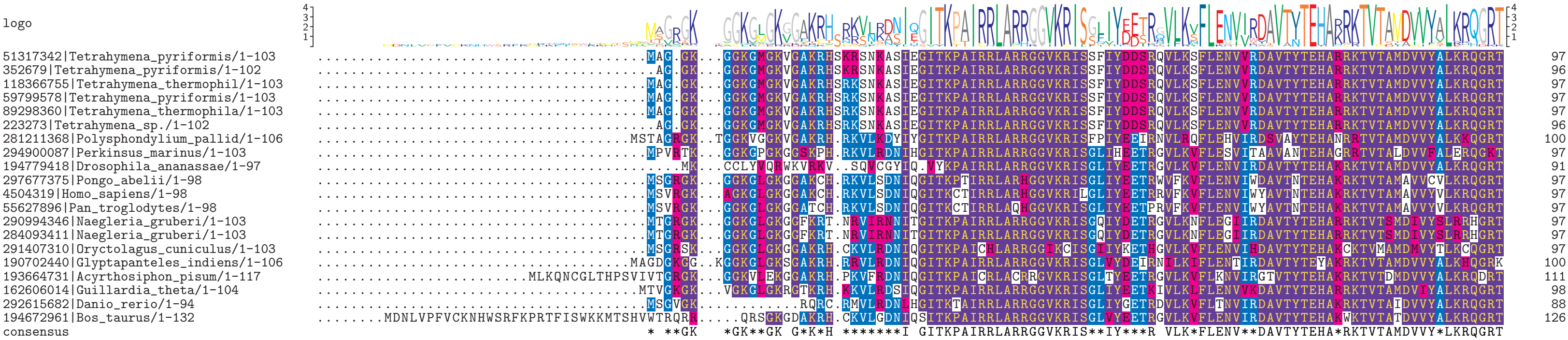


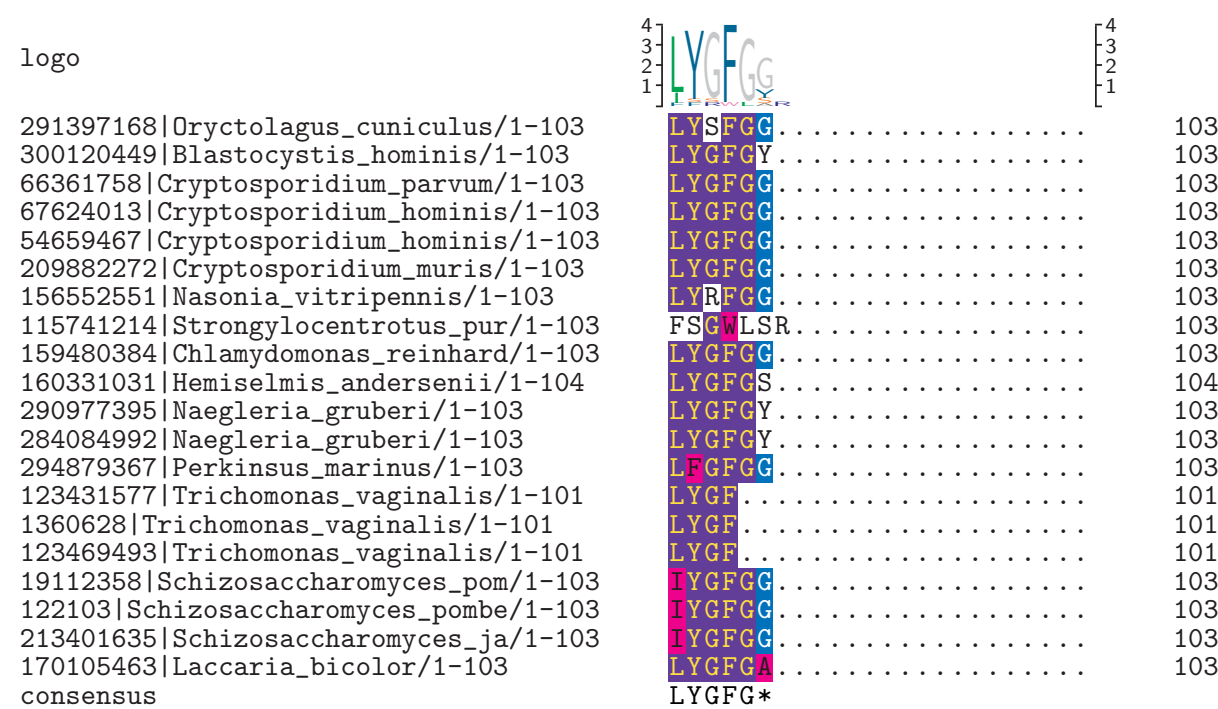
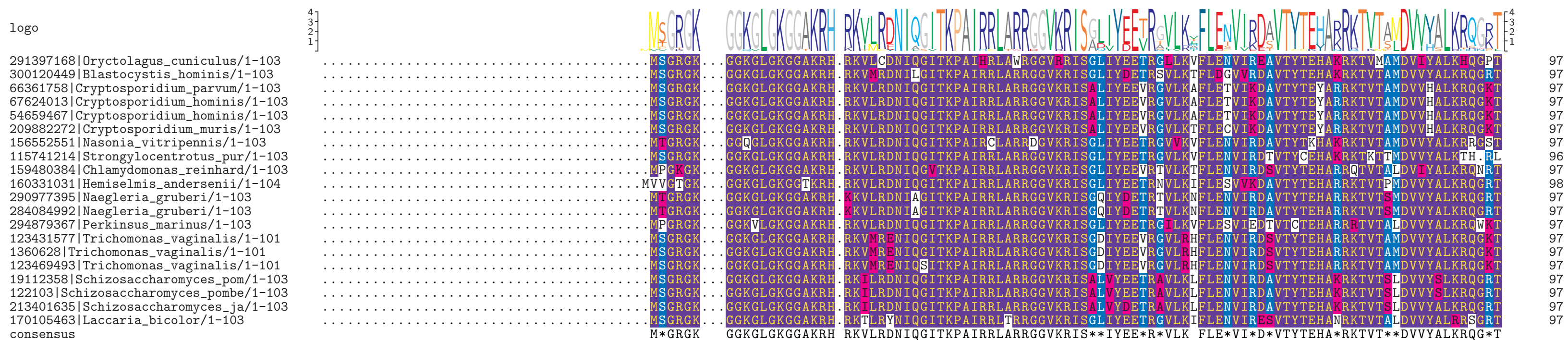


X	non conserved
X	similar
X	$\geq 50\%$ conserved
X	$\geq 80\%$ conserved

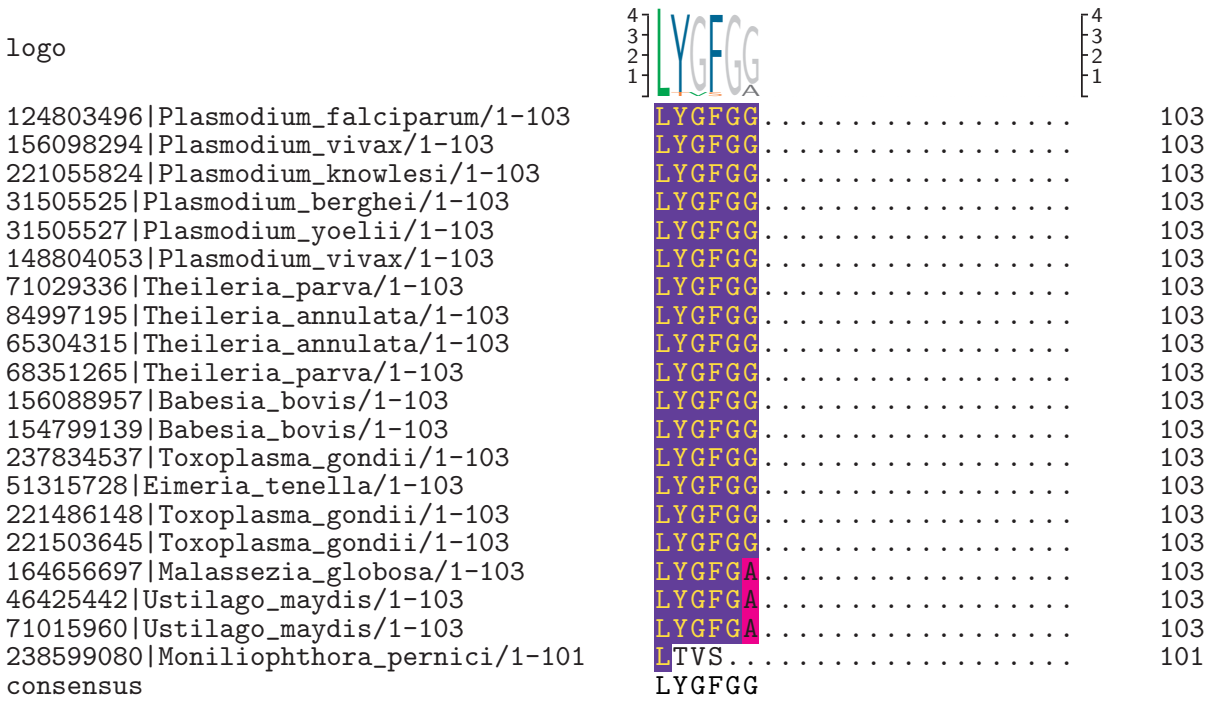
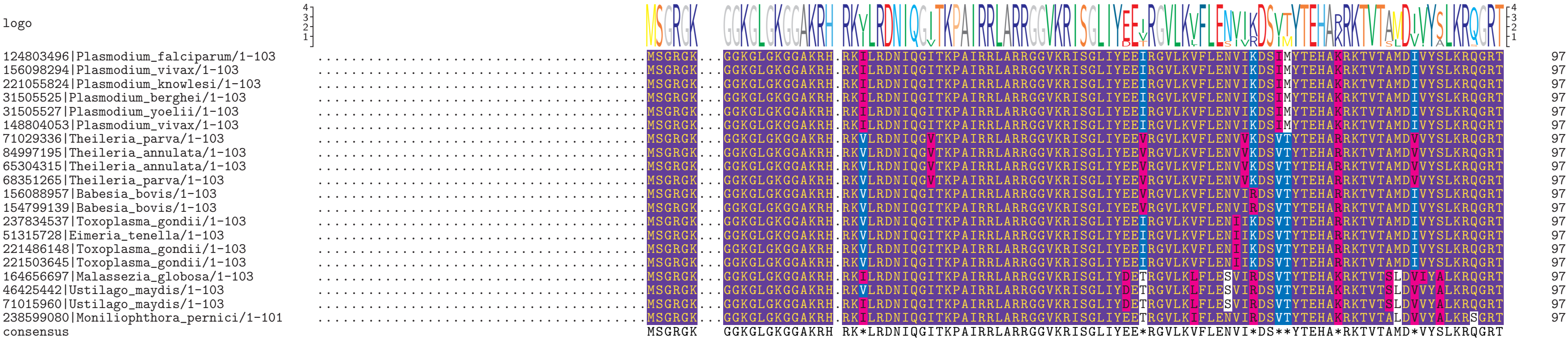


X	non conserved
X	similar
X	≥ 50% conserved
X	≥ 80% conserved





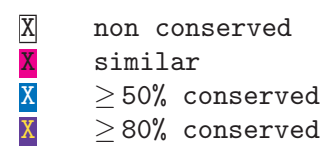
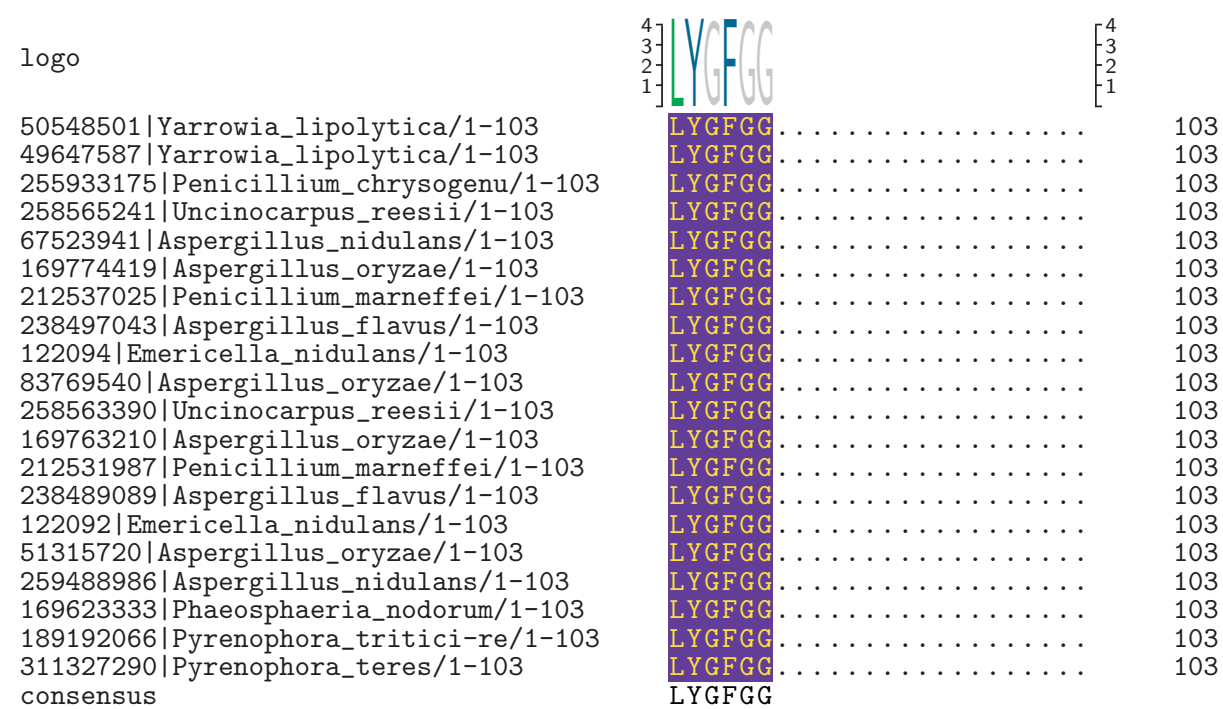
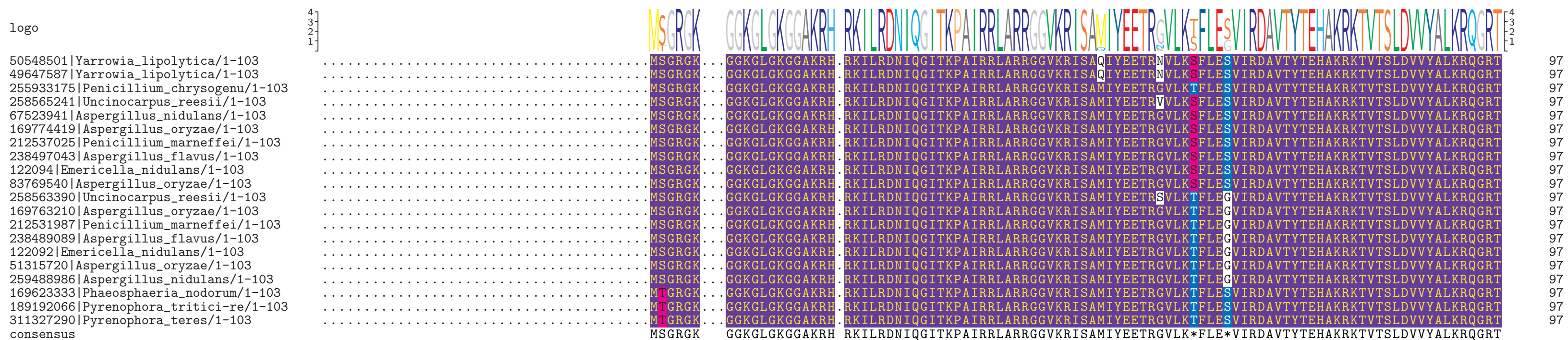
X	non conserved
X	similar
X	≥ 50% conserved
X	≥ 80% conserved

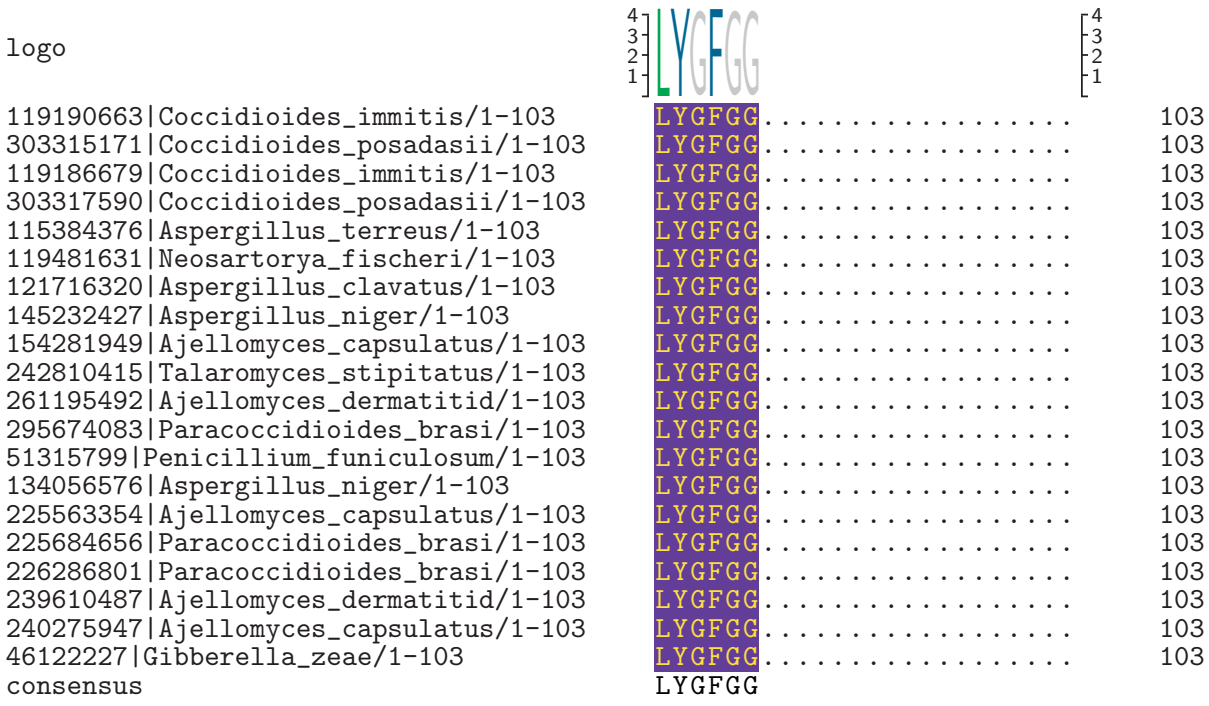
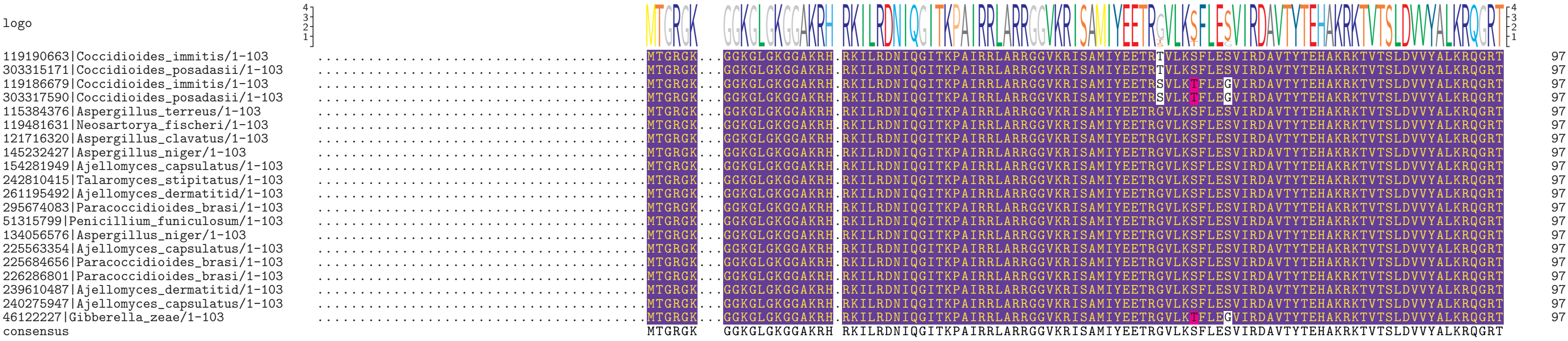


non conserved
similar
≥ 50% conserved
≥ 80% conserved

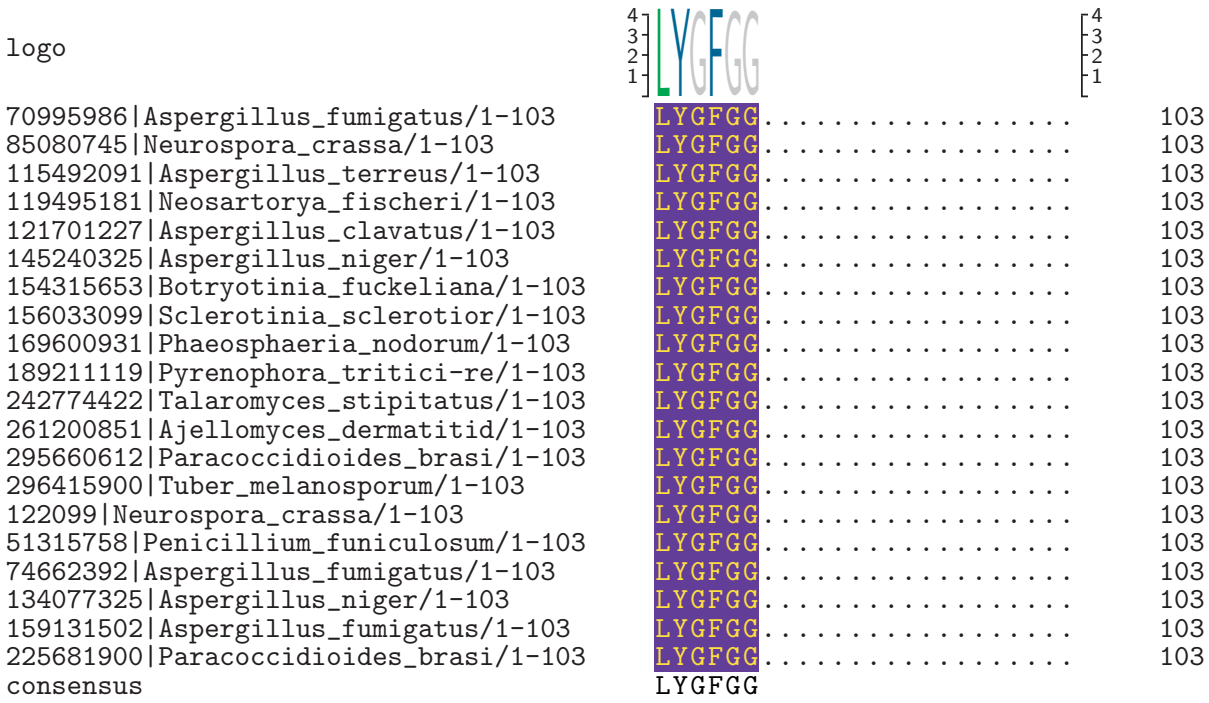
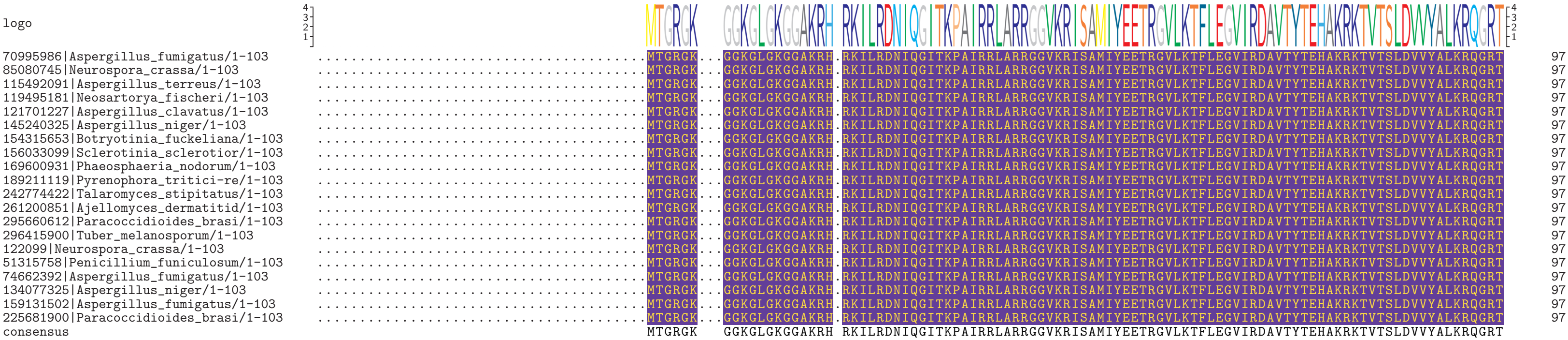


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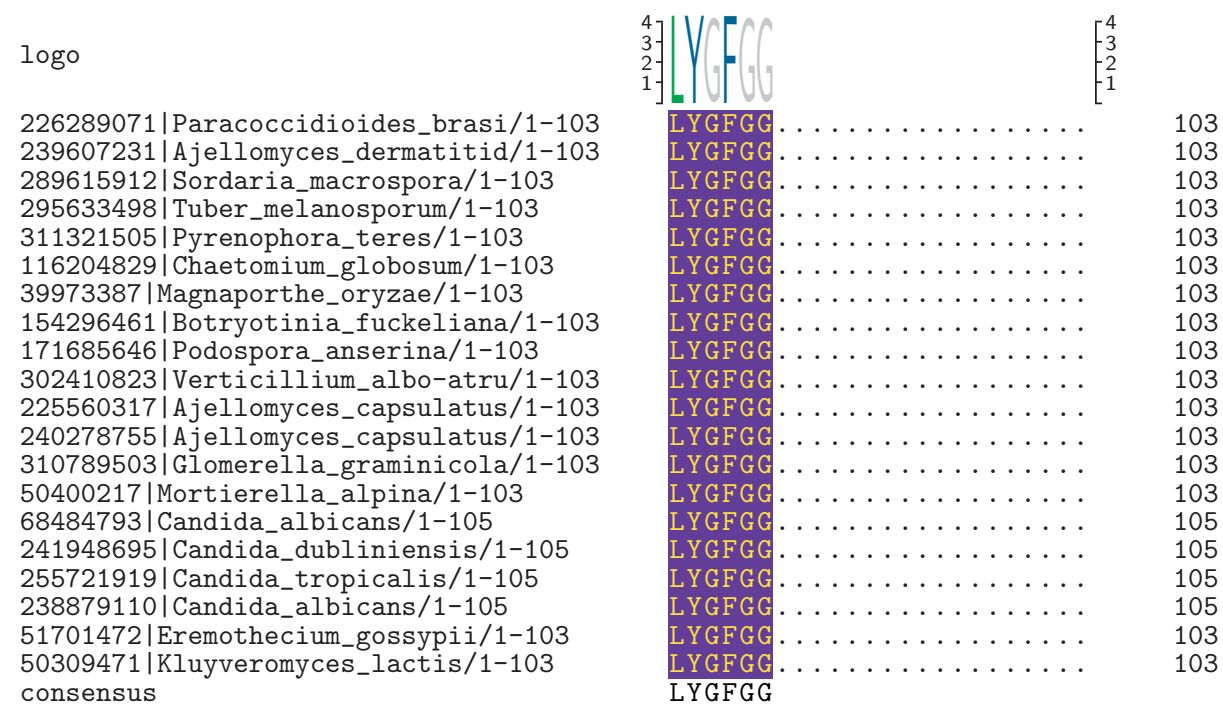
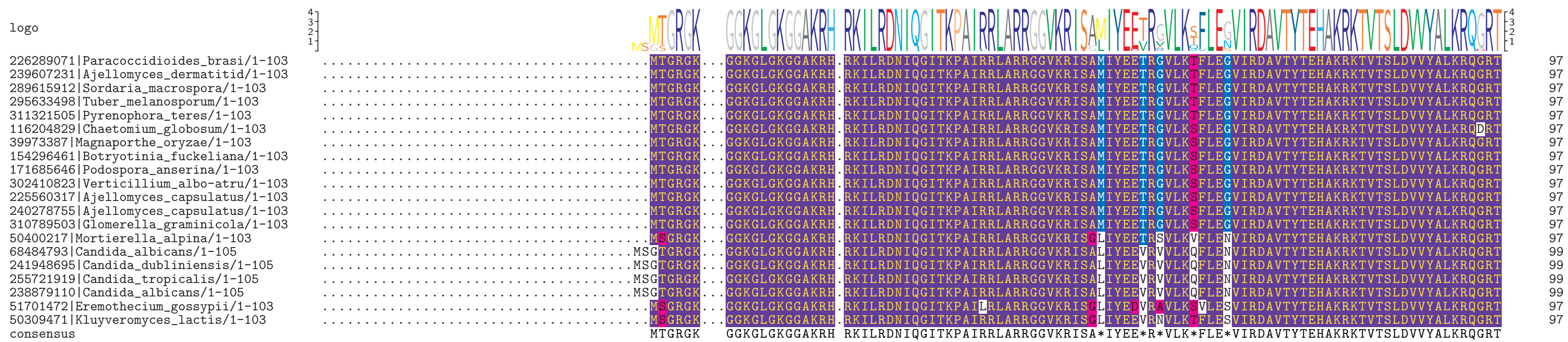




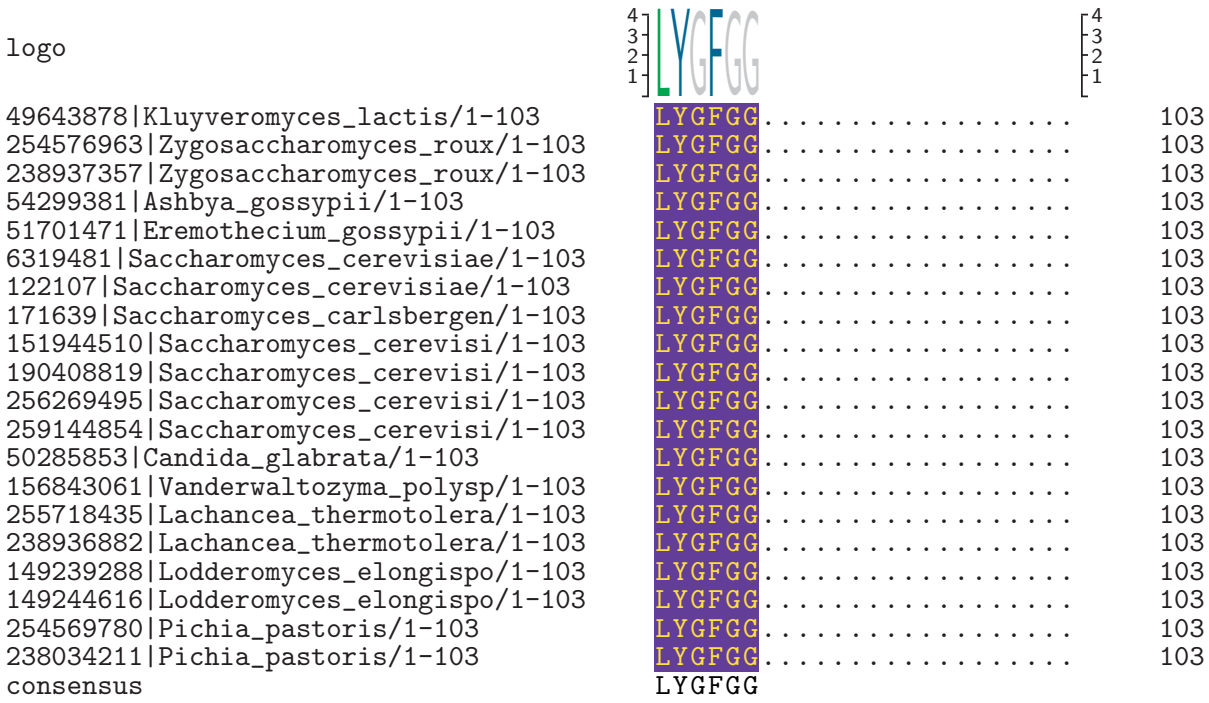
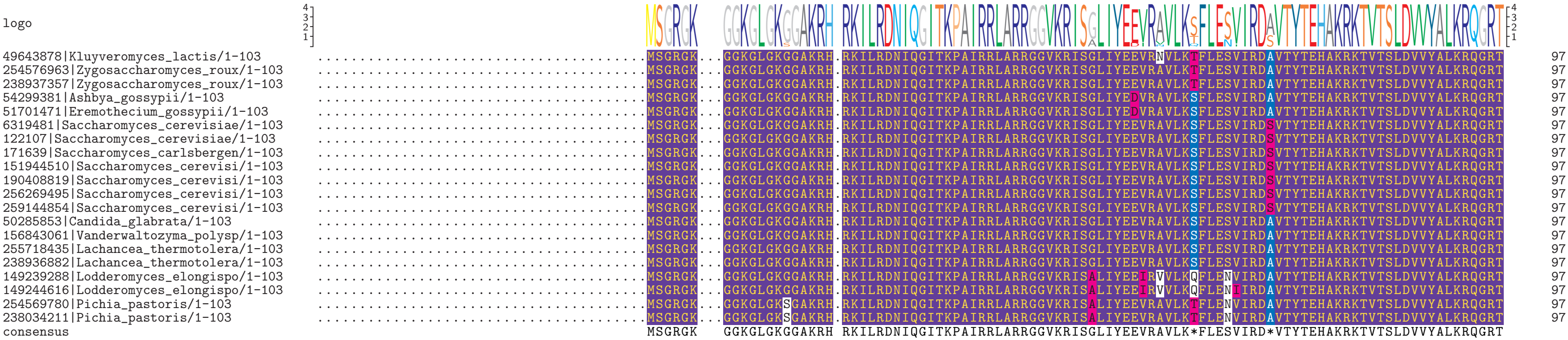
ⓧ non conserved
✖ similar
ⓧ ≥ 50% conserved
ⓧ ≥ 80% conserved



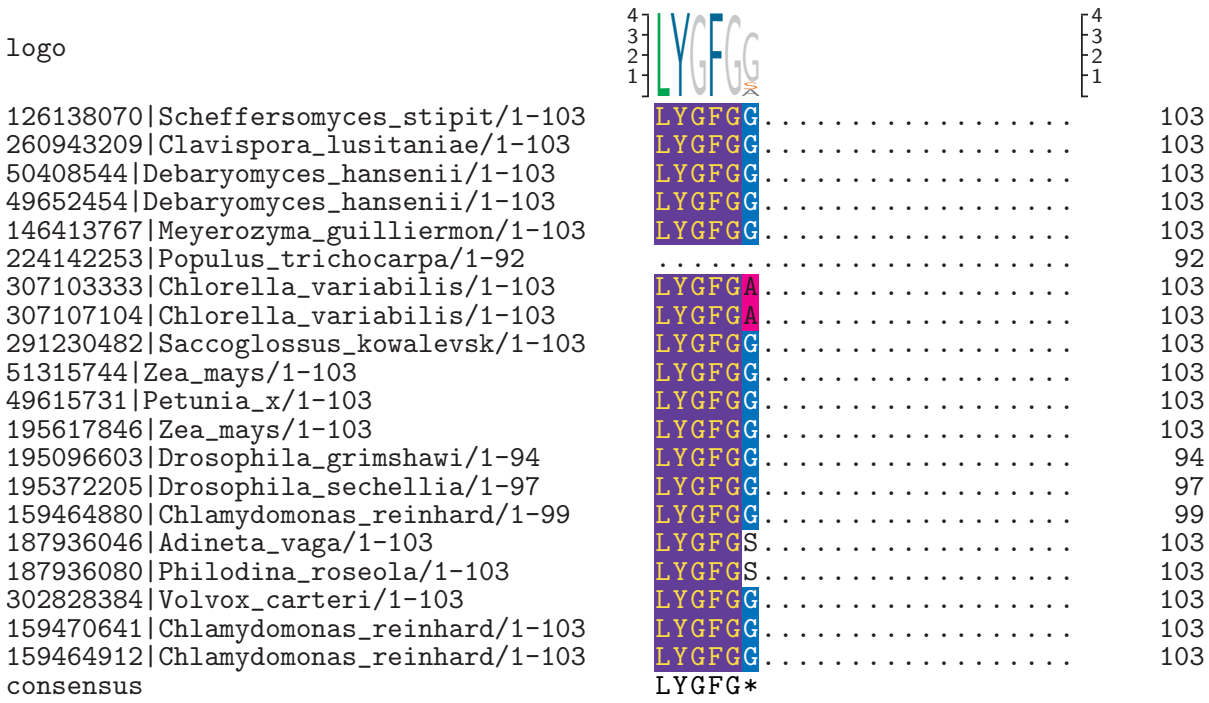
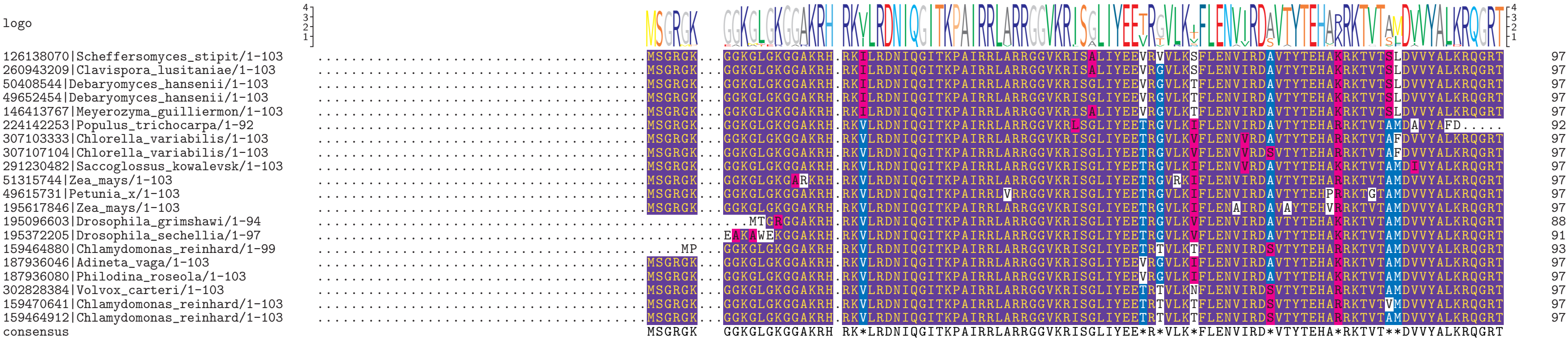
ⓧ non conserved
✖ similar
ⓧ ≥ 50% conserved
ⓧ ≥ 80% conserved



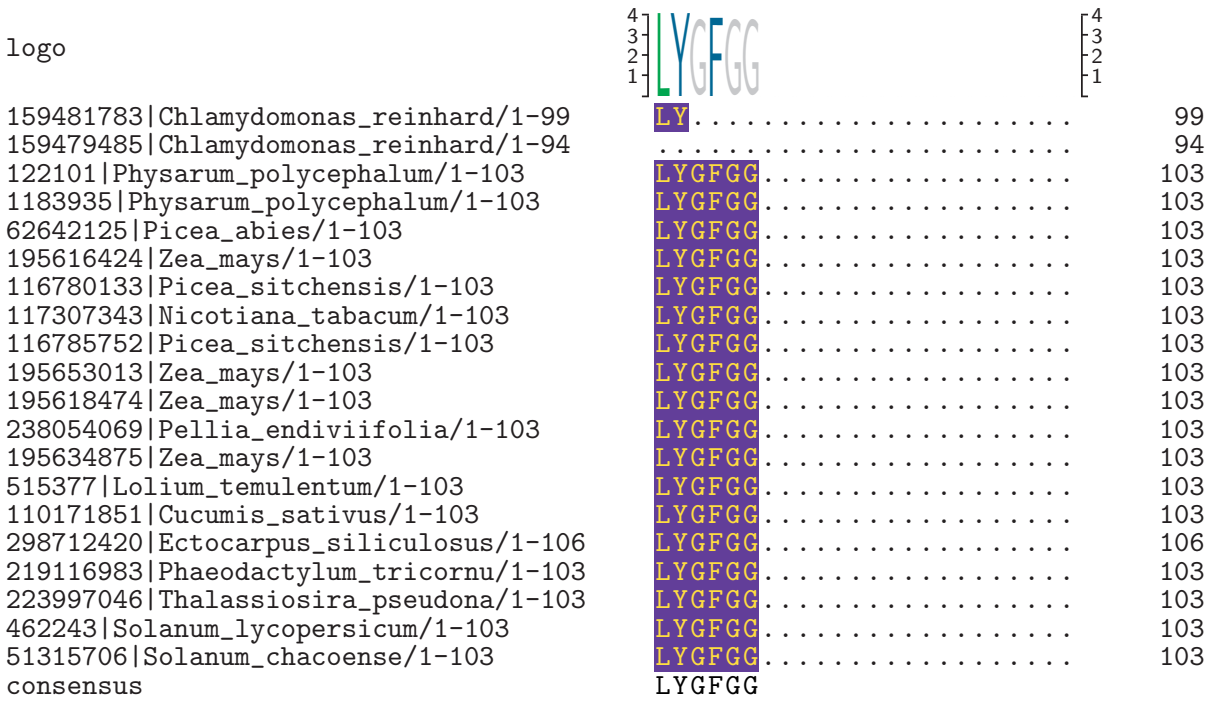
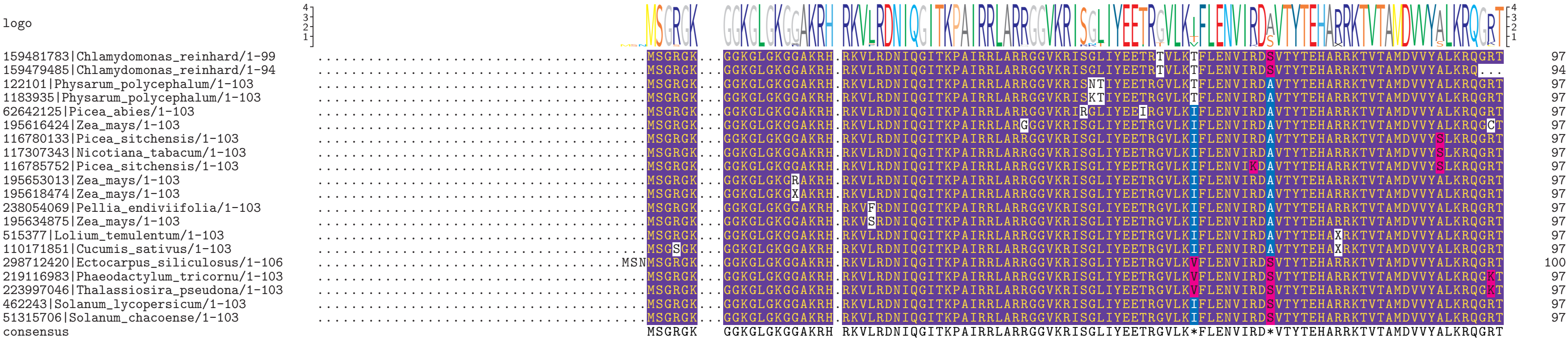
X	non conserved
X	similar
X	≥ 50% conserved
X	≥ 80% conserved



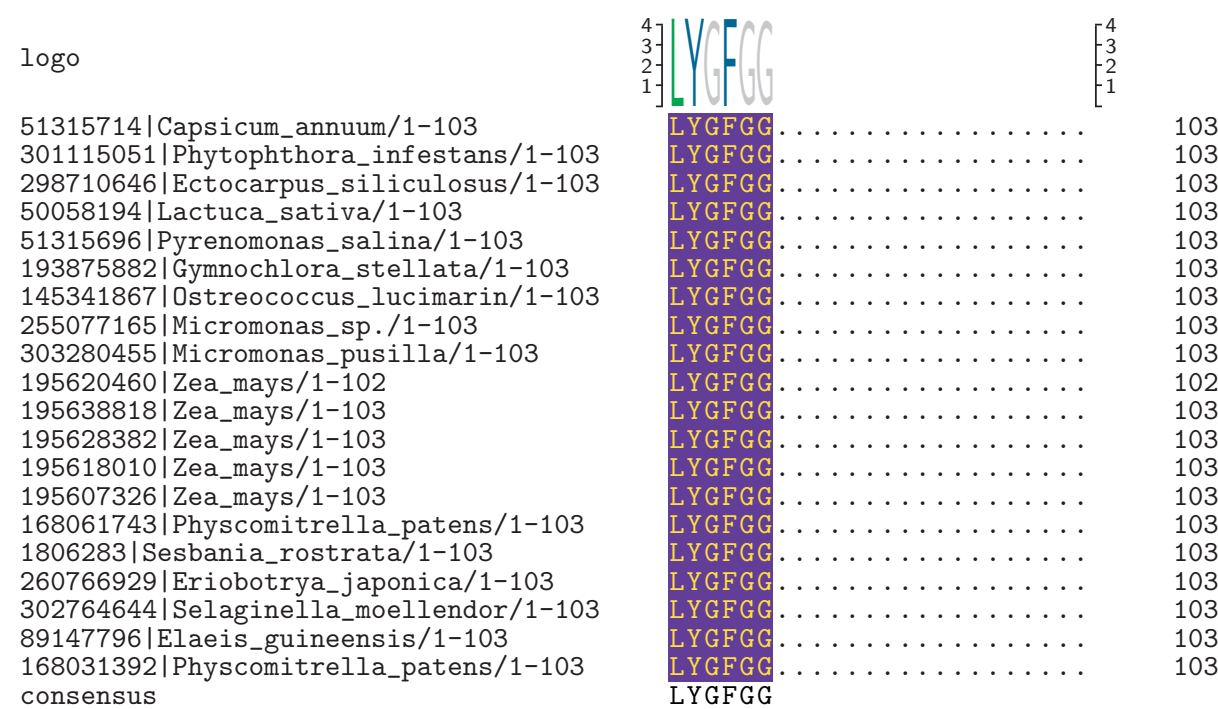
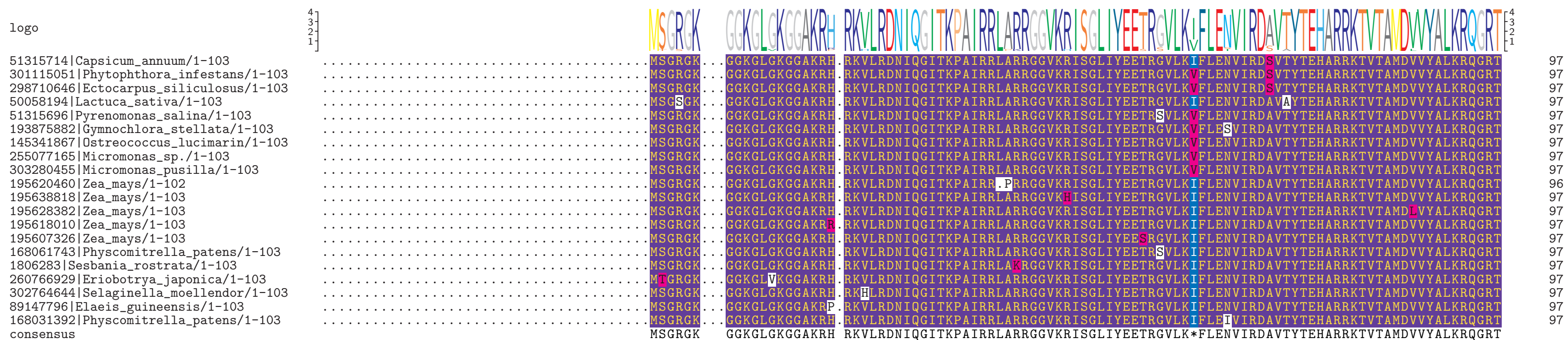
non conserved
similar
≥ 50% conserved
≥ 80% conserved



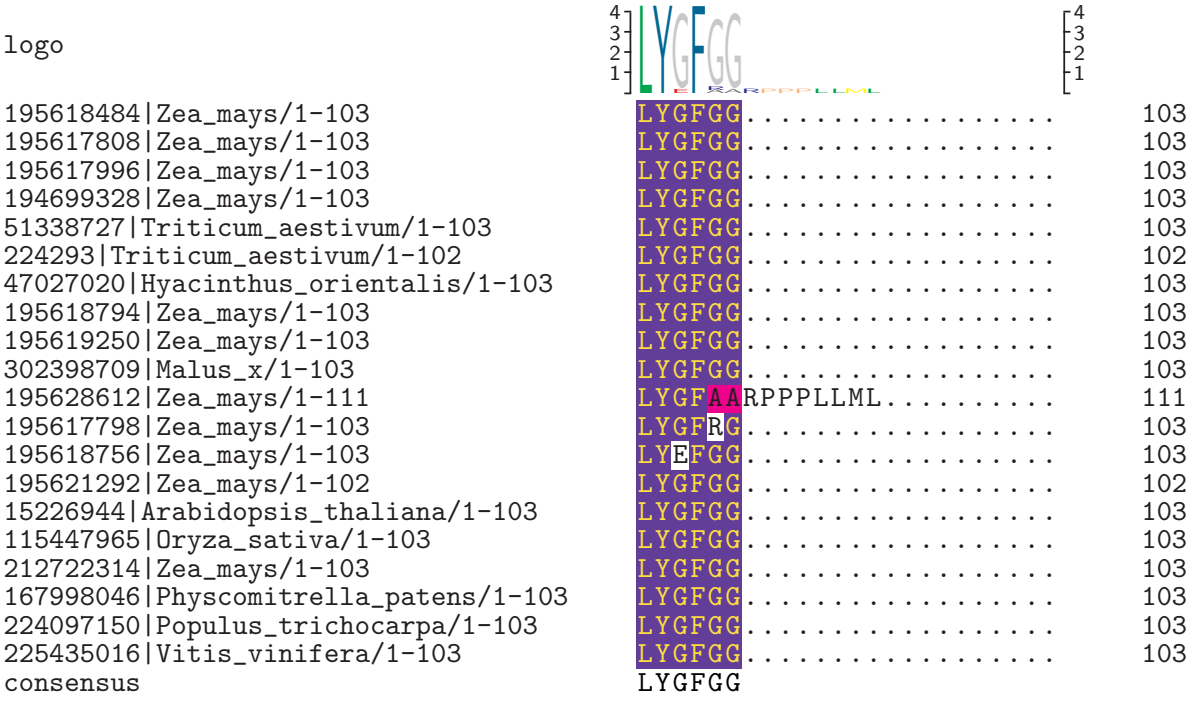
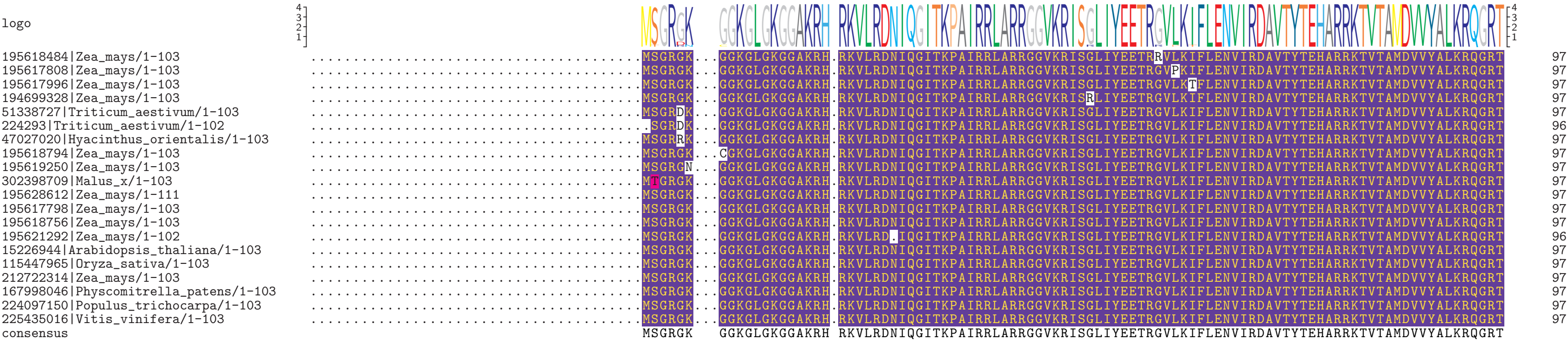
ⓧ non conserved
✖ similar
X ≥ 50% conserved
ⓧ ≥ 80% conserved



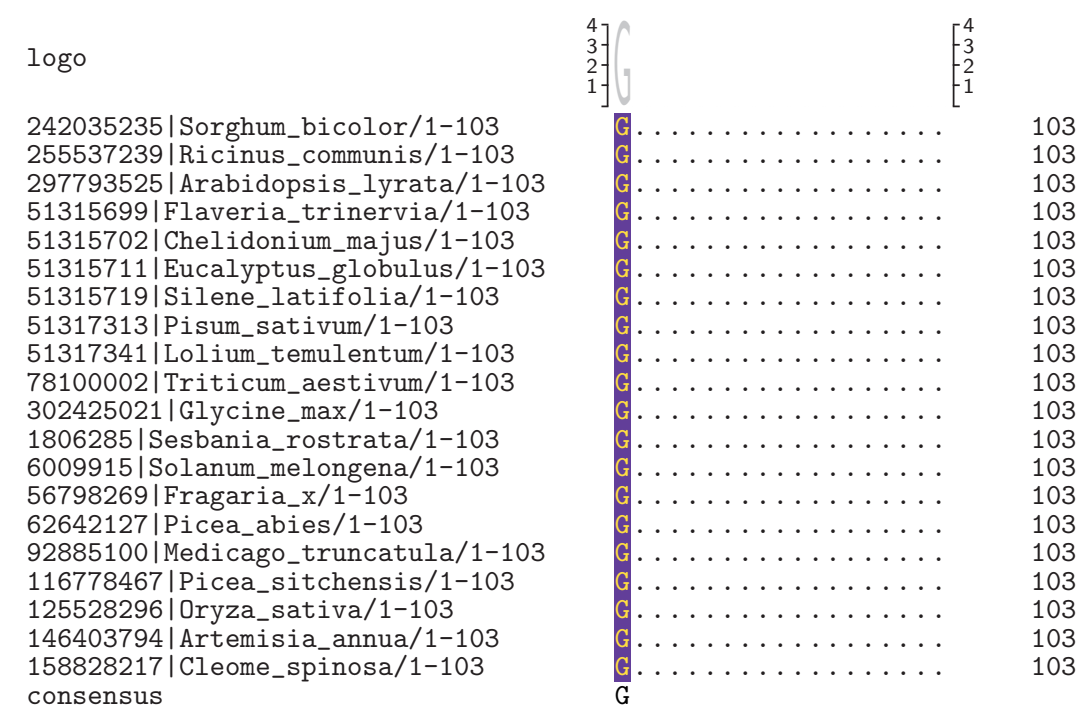
ⓧ non conserved
✗ similar
ⓧ ≥ 50% conserved
✗ ≥ 80% conserved



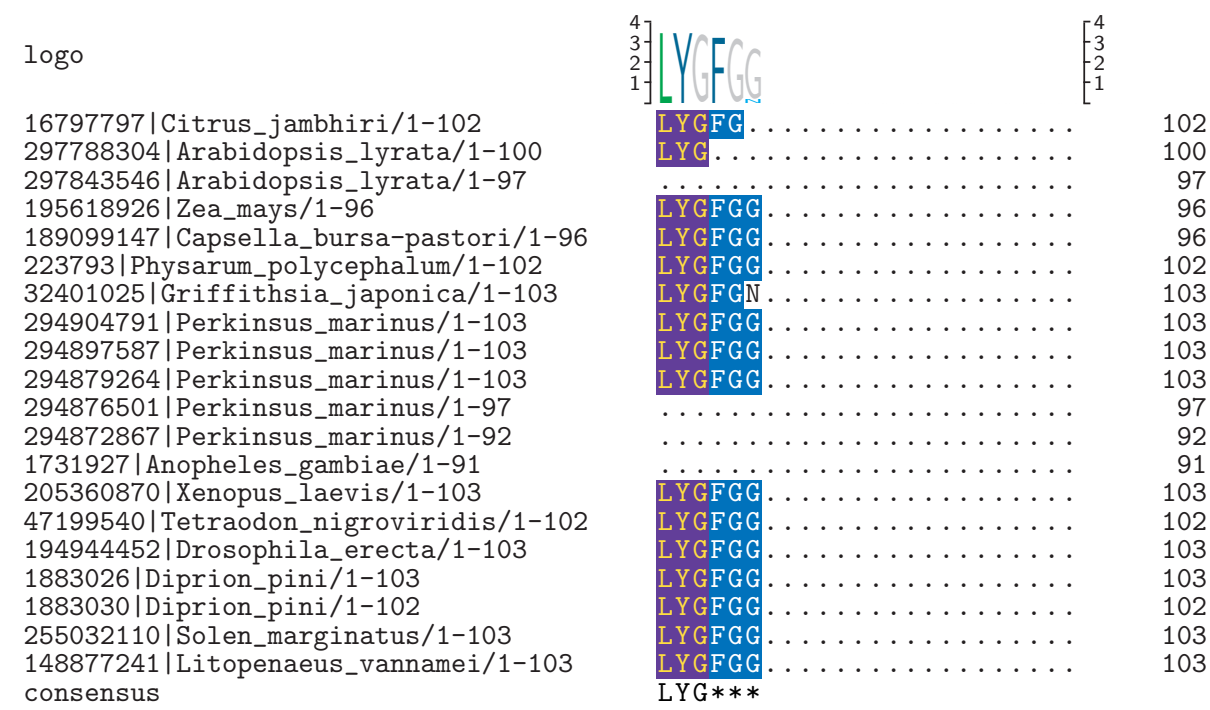
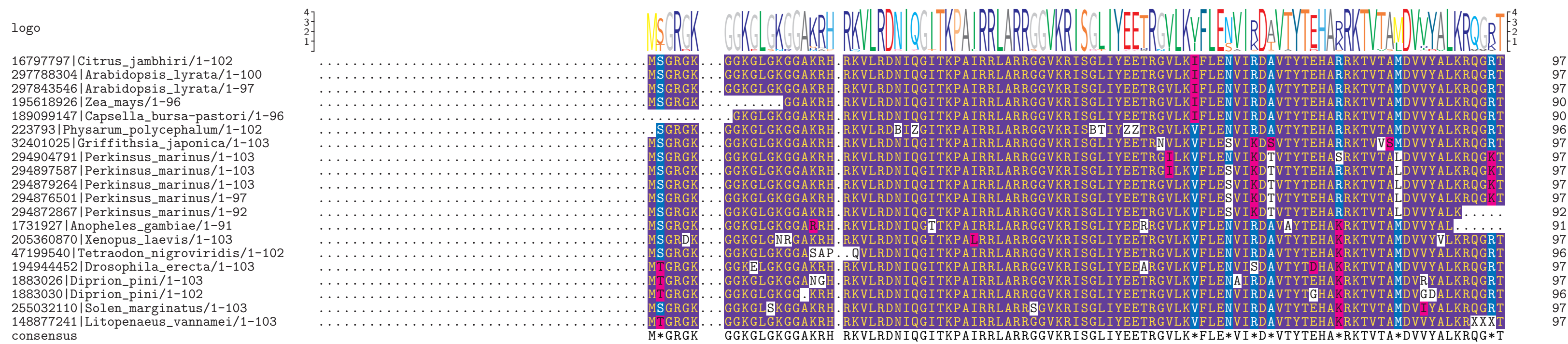
X	non conserved
X	similar
X	$\geq 50\%$ conserved
X	$\geq 80\%$ conserved



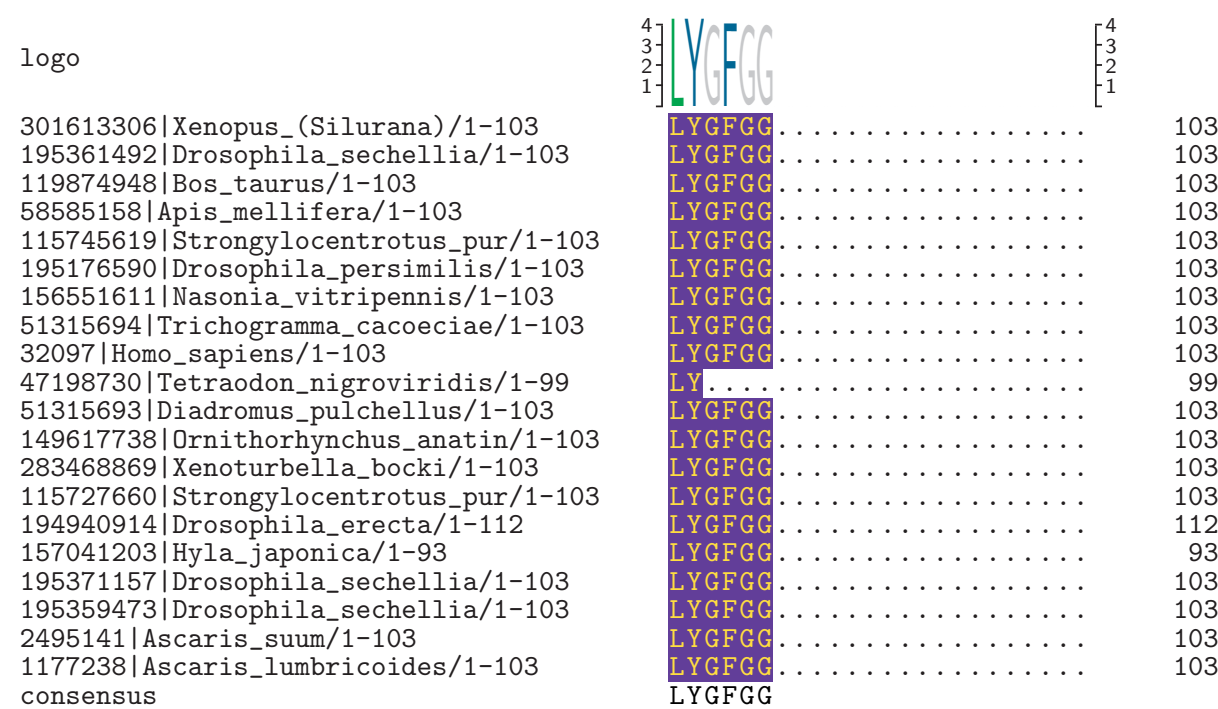
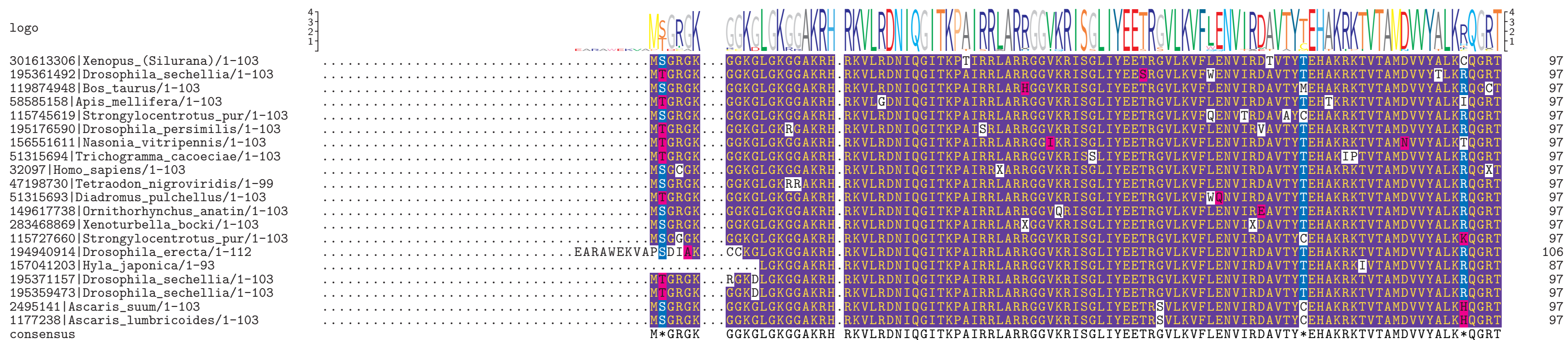
ⓧ non conserved
ⓧ similar
ⓧ ≥ 50% conserved
ⓧ ≥ 80% conserved



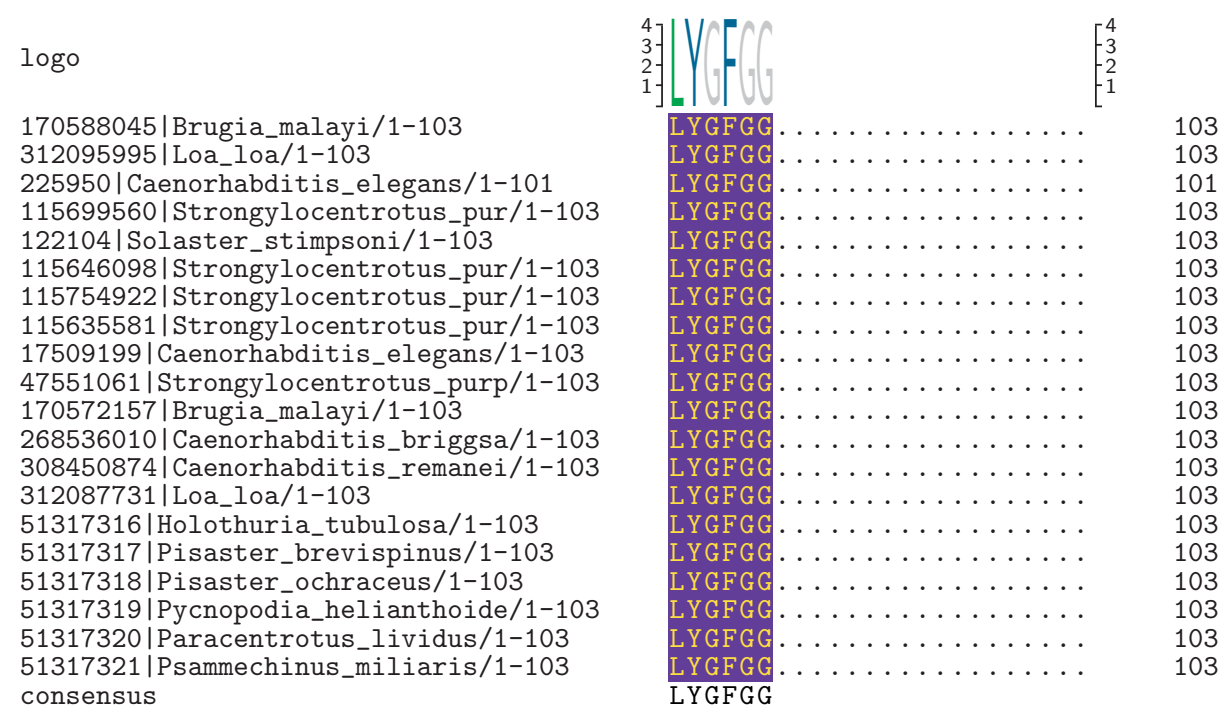
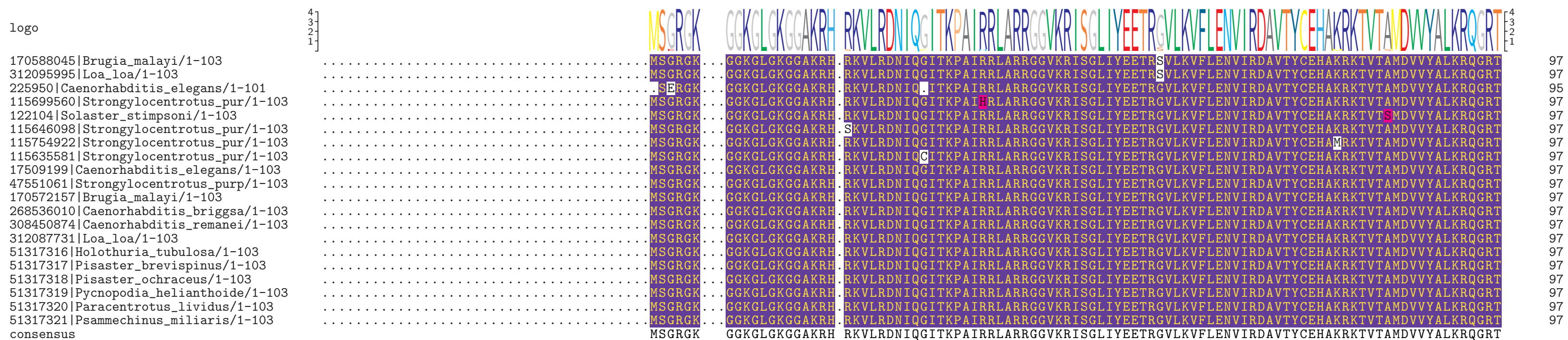
X	non conserved
X	similar
X	$\geq 50\%$ conserved
X	$\geq 80\%$ conserved



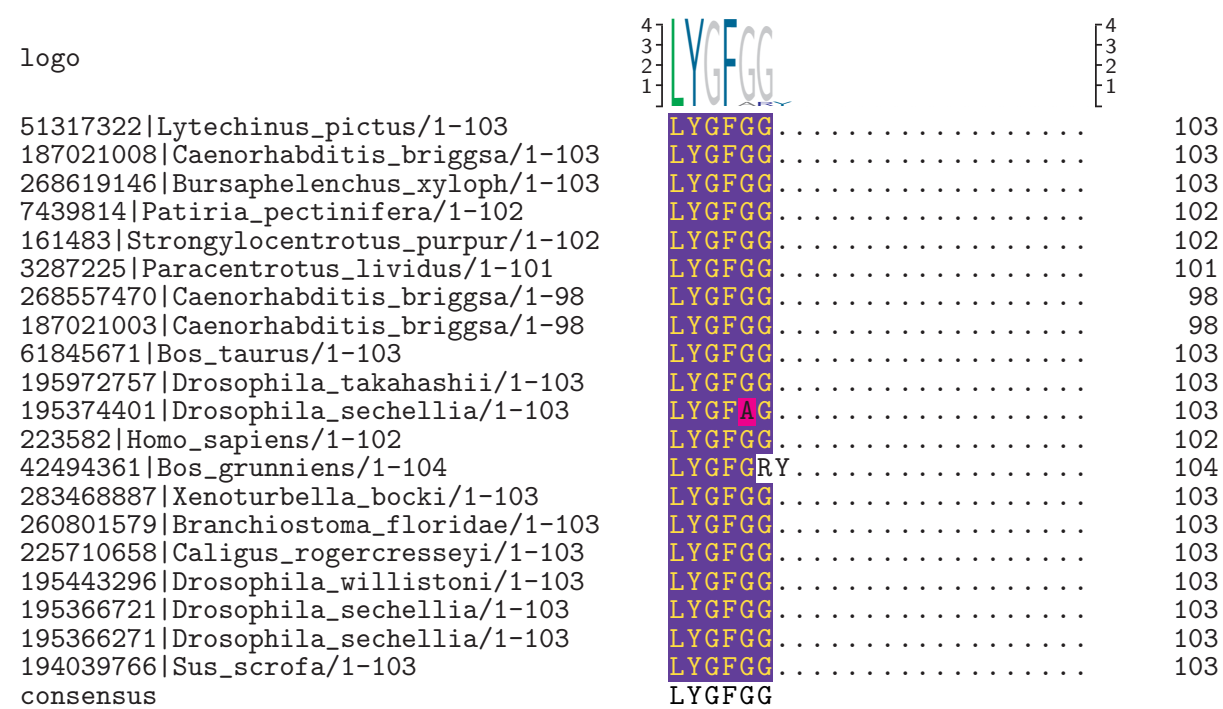
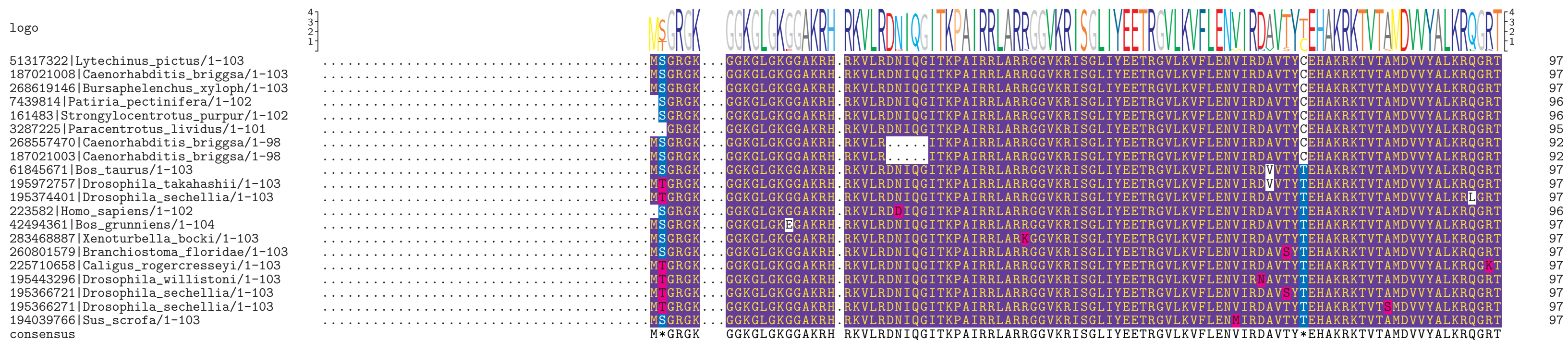
X	non conserved
X	similar
X	$\geq 50\%$ conserved
X	$\geq 80\%$ conserved



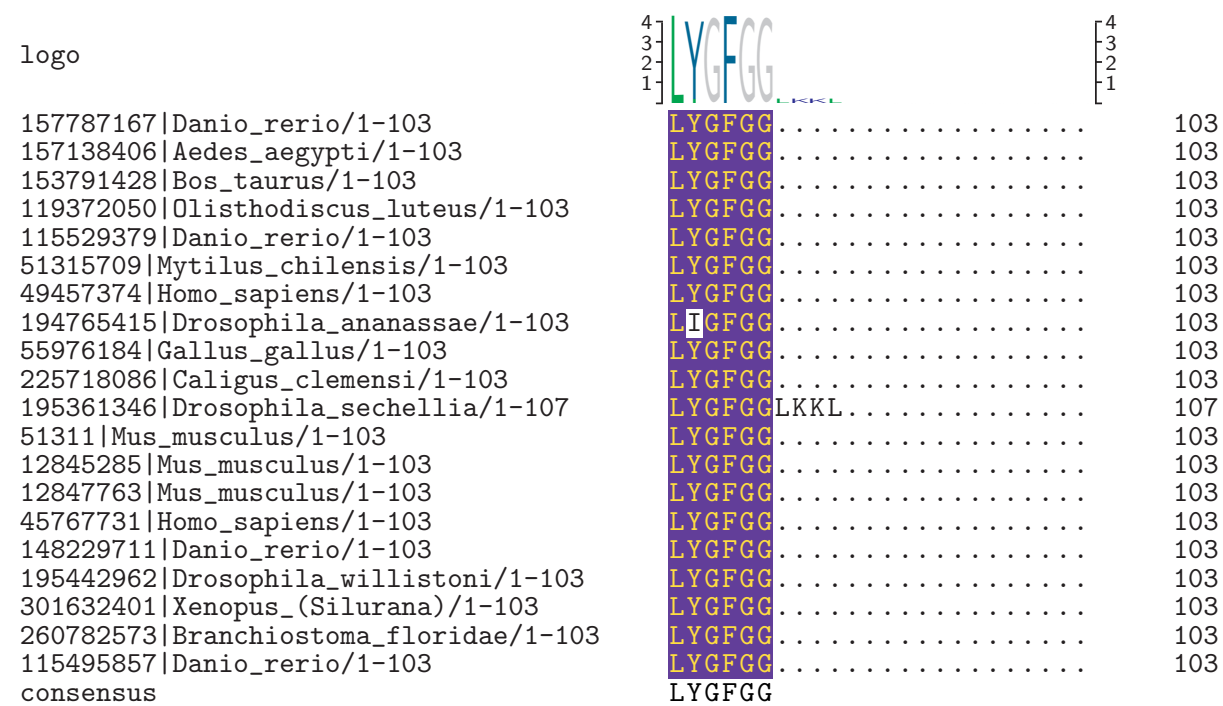
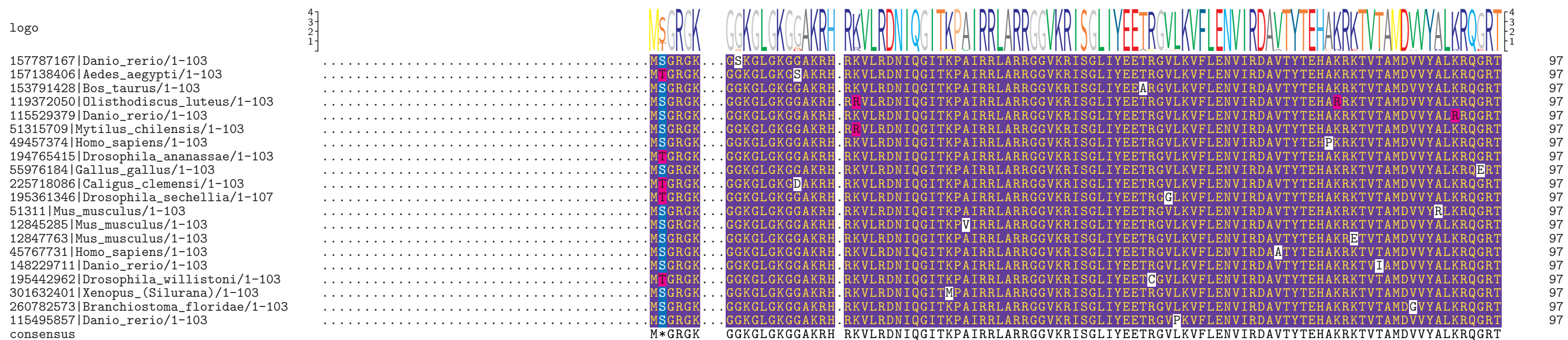
X	non conserved
X	similar
X	$\geq 50\%$ conserved
X	$\geq 80\%$ conserved



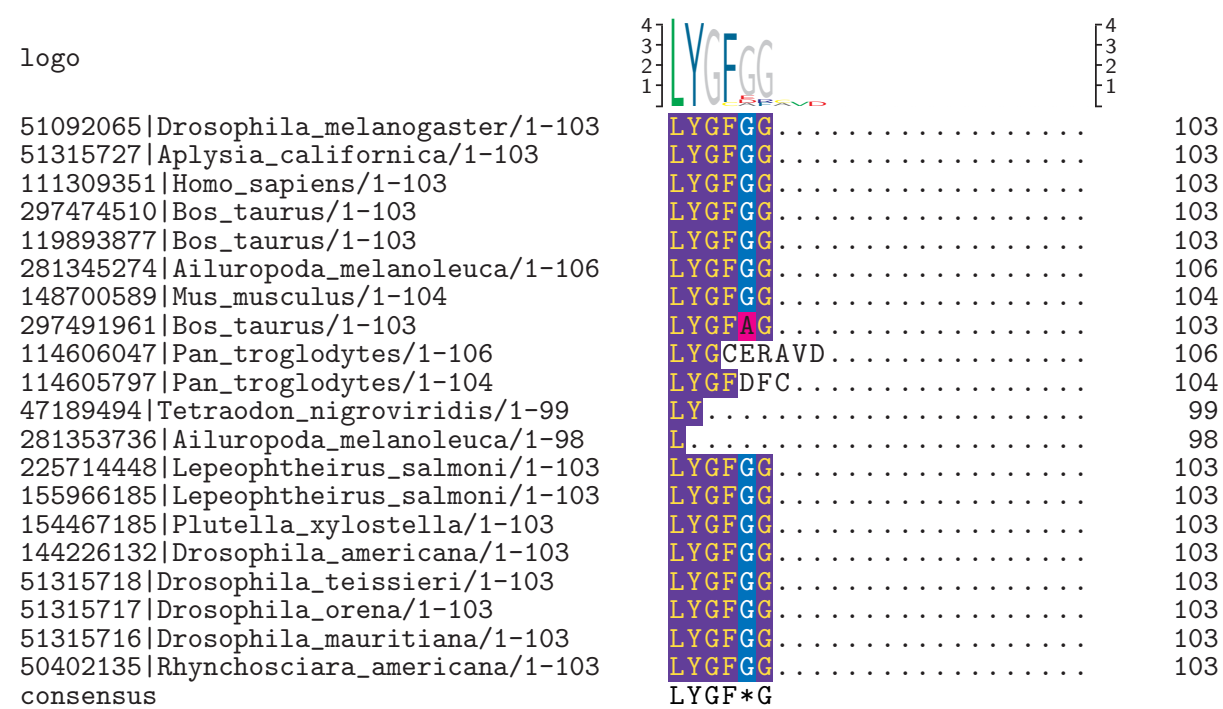
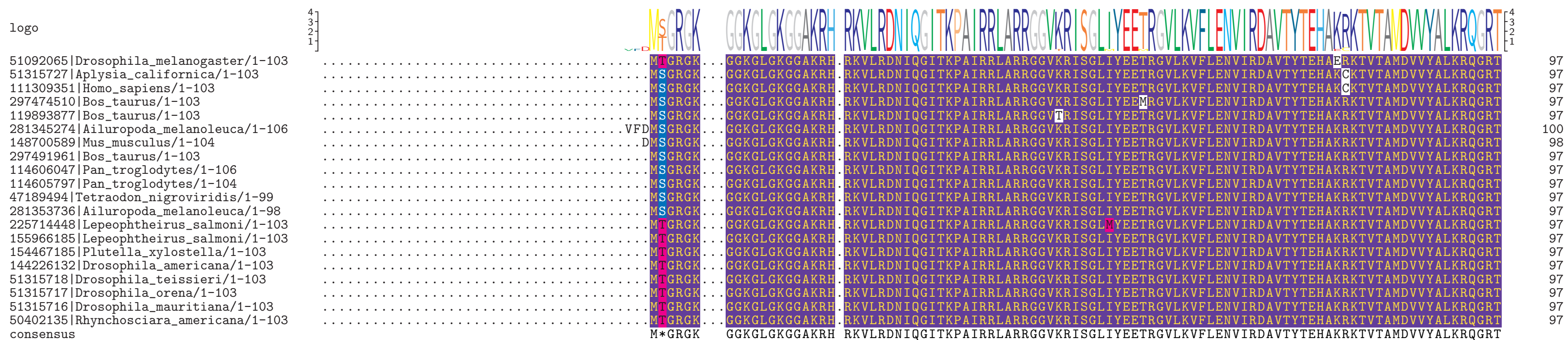
X	non conserved
X	similar
X	$\geq 50\%$ conserved
X	$\geq 80\%$ conserved



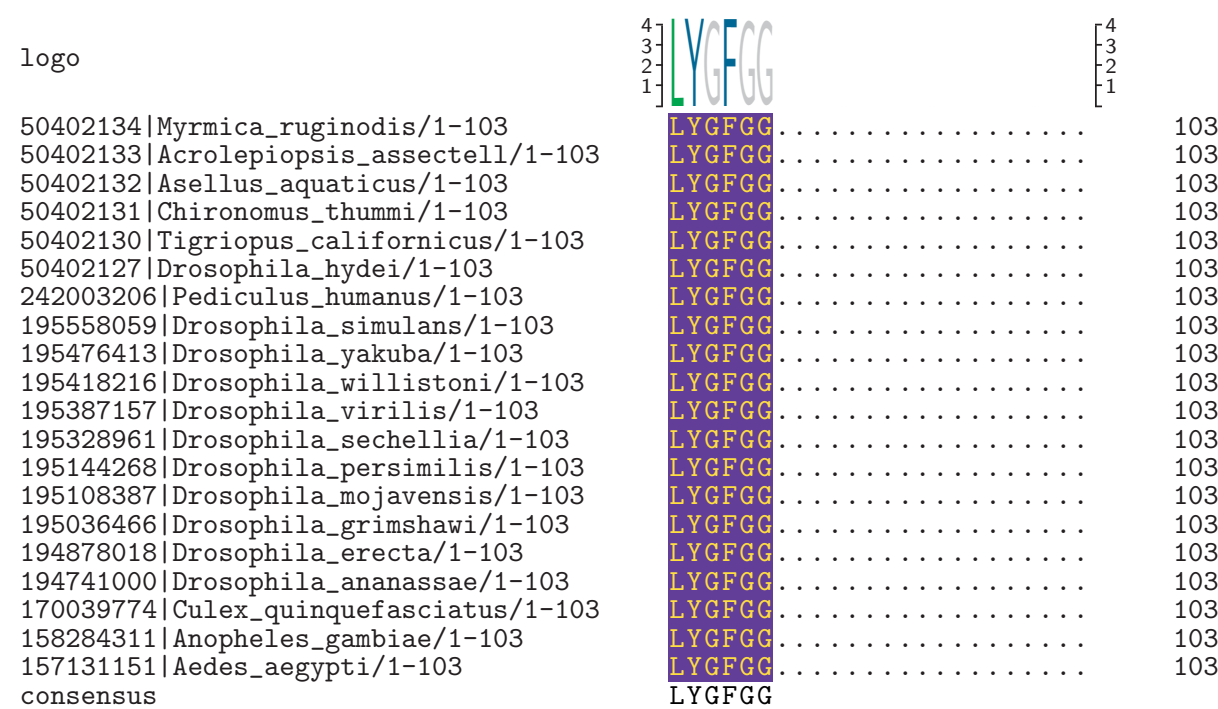
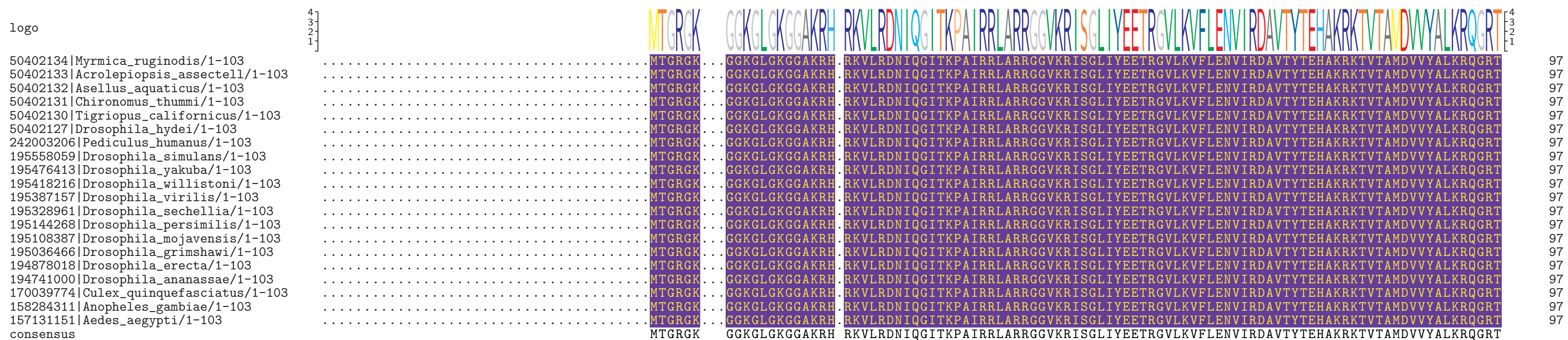
X	non conserved
X	similar
X	≥ 50% conserved
X	≥ 80% conserved



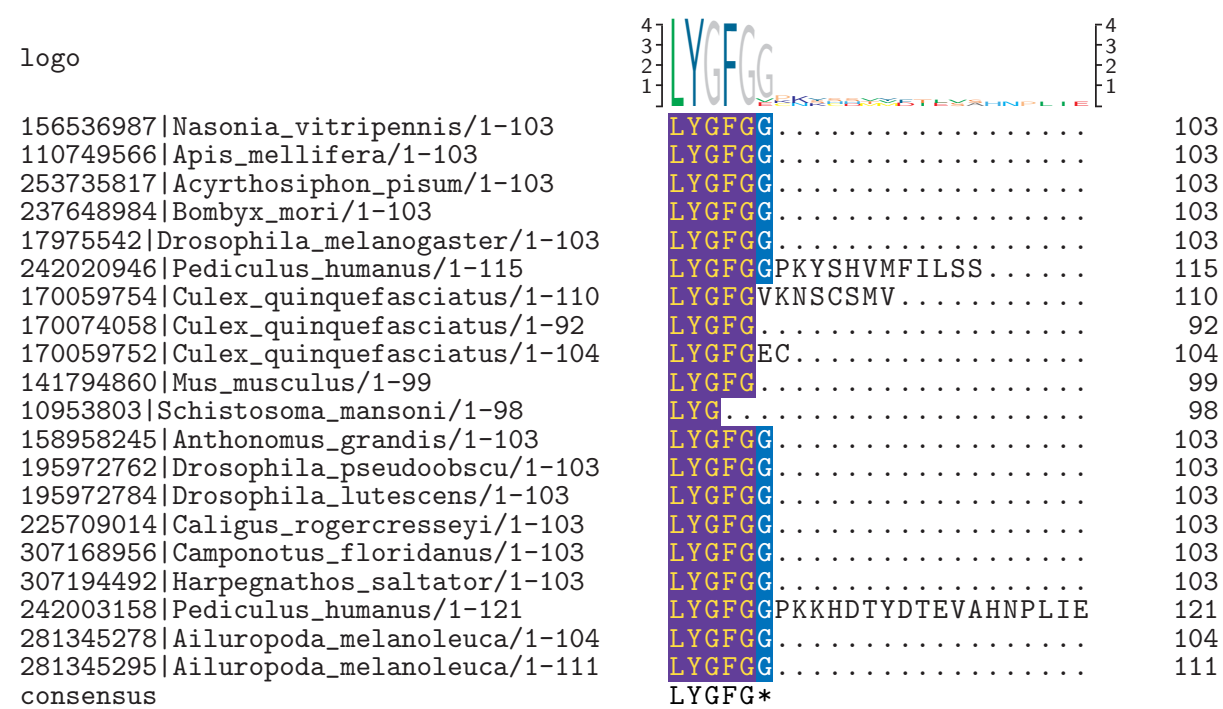
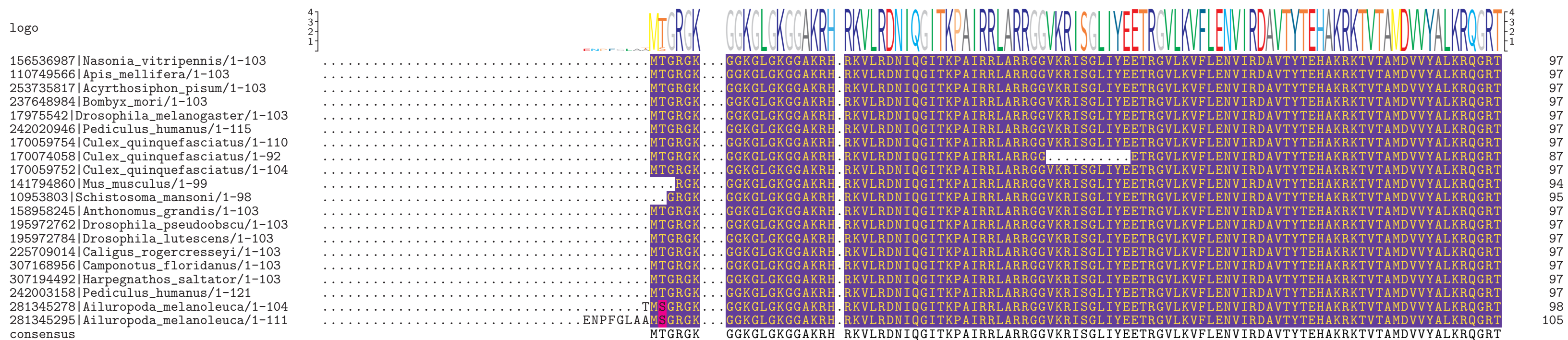
X	non conserved
X	similar
X	≥ 50% conserved
X	≥ 80% conserved



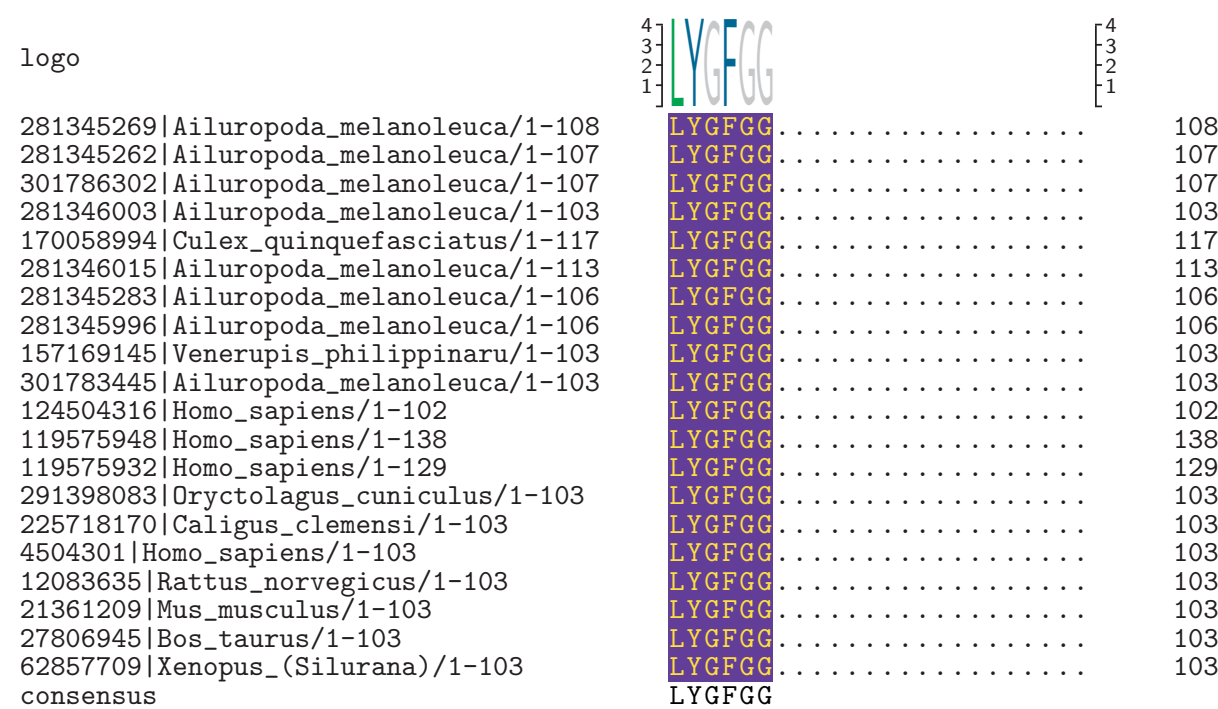
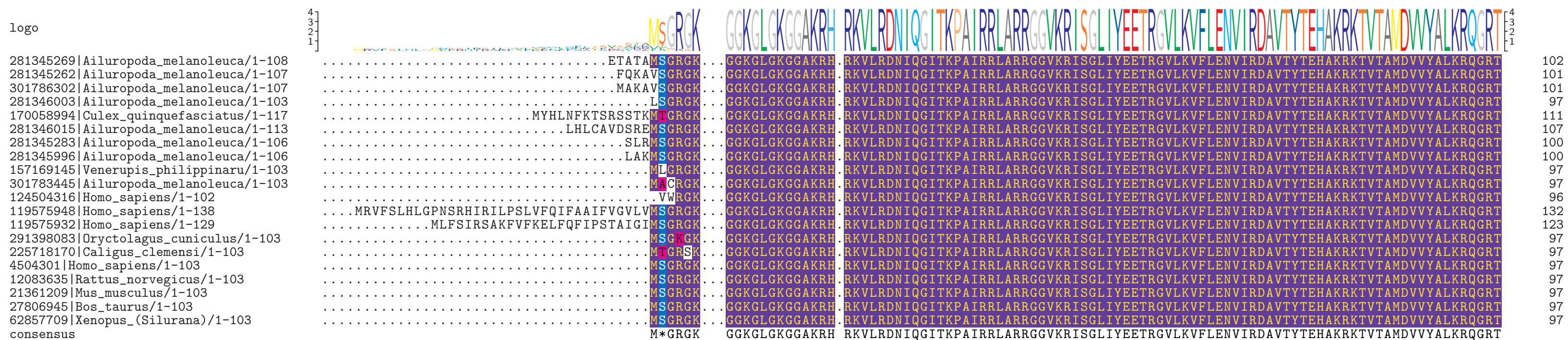
X	non conserved
X	similar
X	≥ 50% conserved
X	≥ 80% conserved



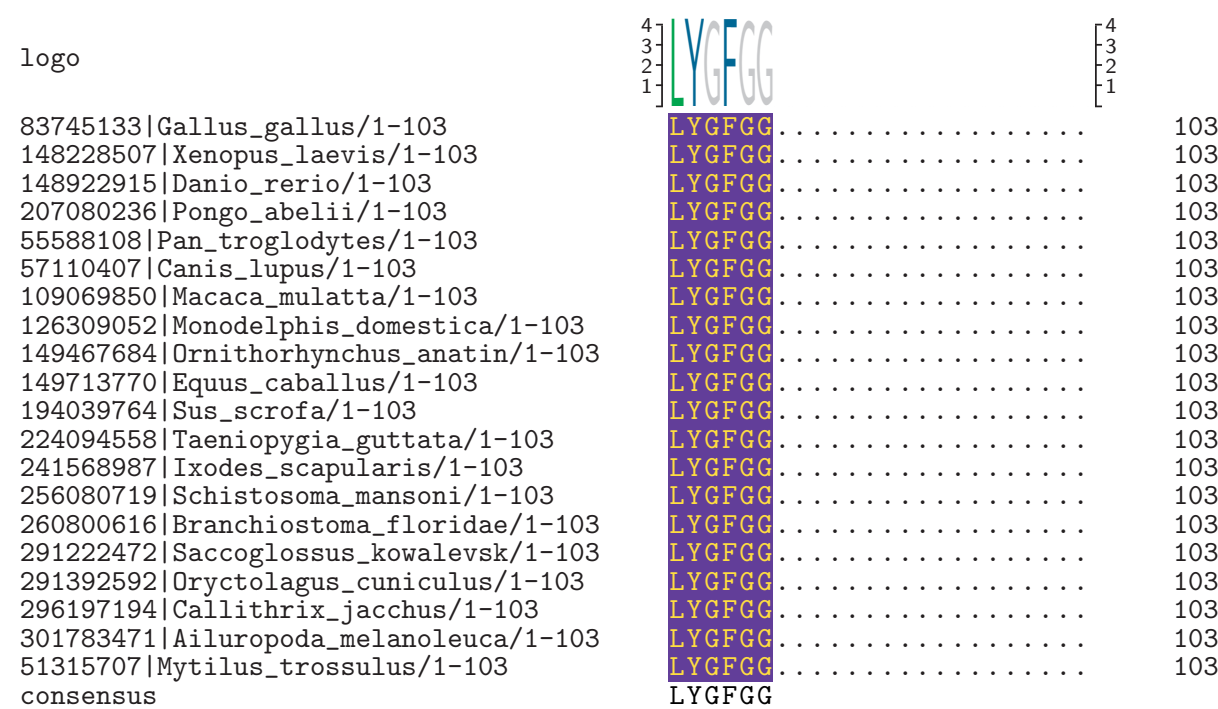
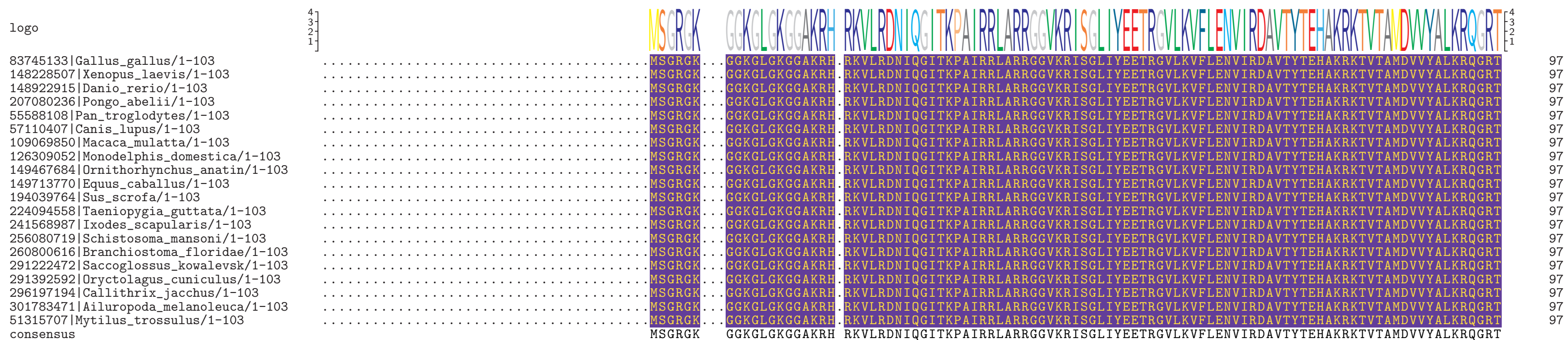
X	non conserved
X	similar
X	$\geq 50\%$ conserved
X	$\geq 80\%$ conserved



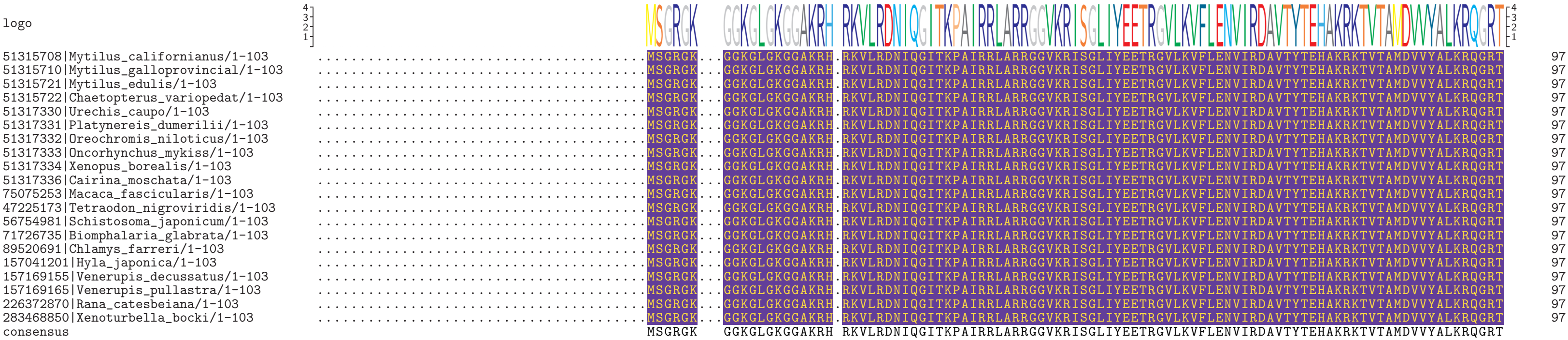
X	non conserved
X	similar
X	$\geq 50\%$ conserved
X	$\geq 80\%$ conserved

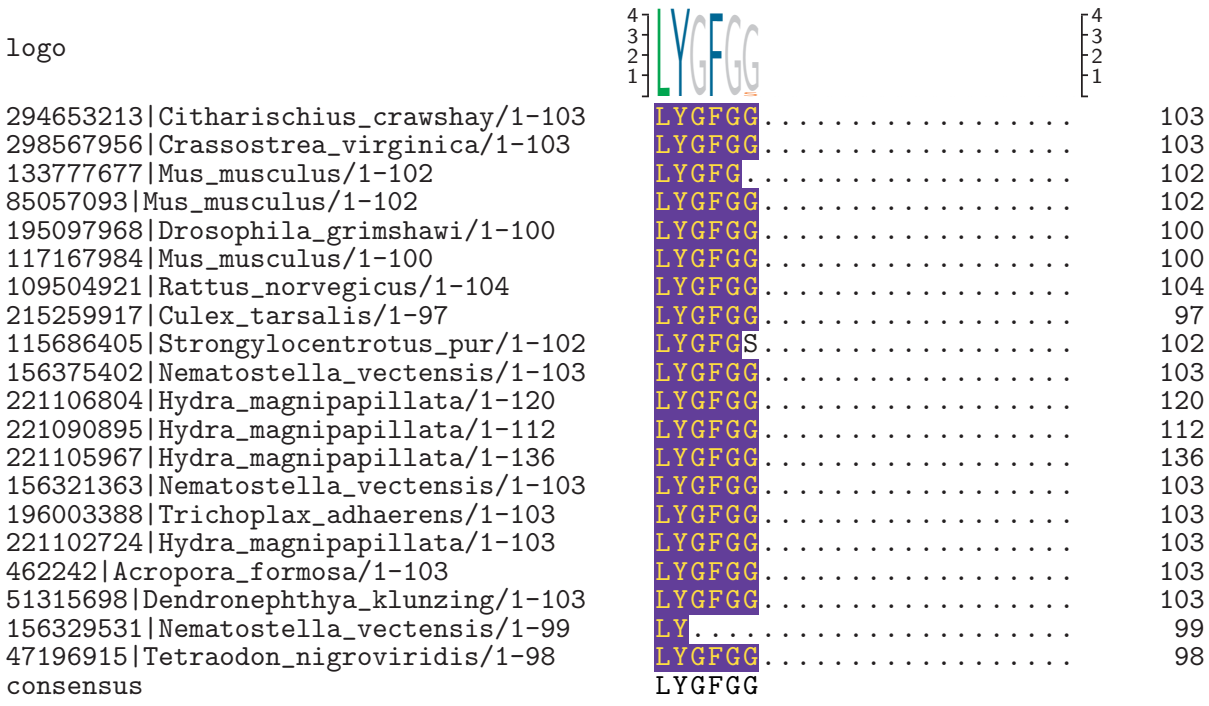
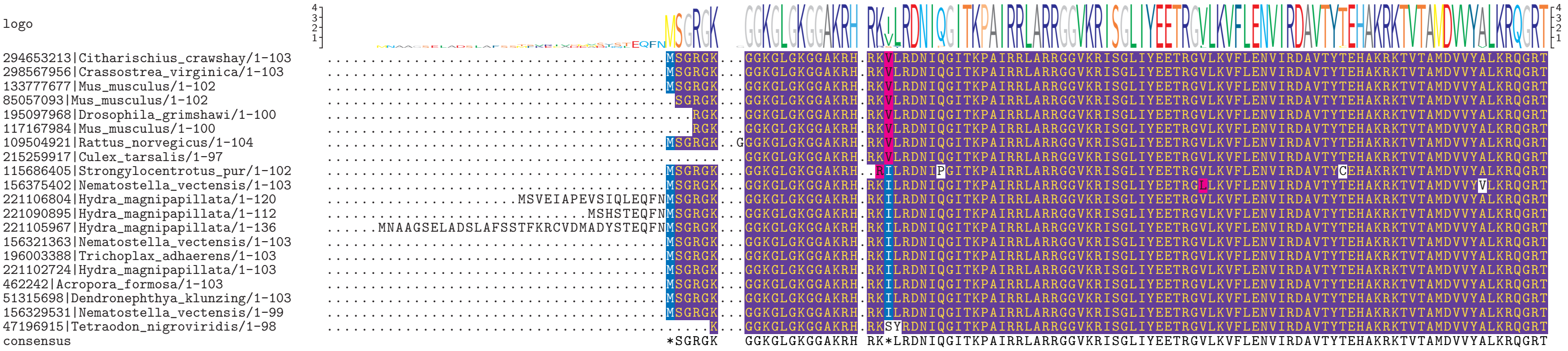


X	non conserved
X	similar
X	$\geq 50\%$ conserved
X	$\geq 80\%$ conserved



X	non conserved
X	similar
X	$\geq 50\%$ conserved
X	$\geq 80\%$ conserved





non conserved
similar
≥ 50% conserved
≥ 80% conserved

