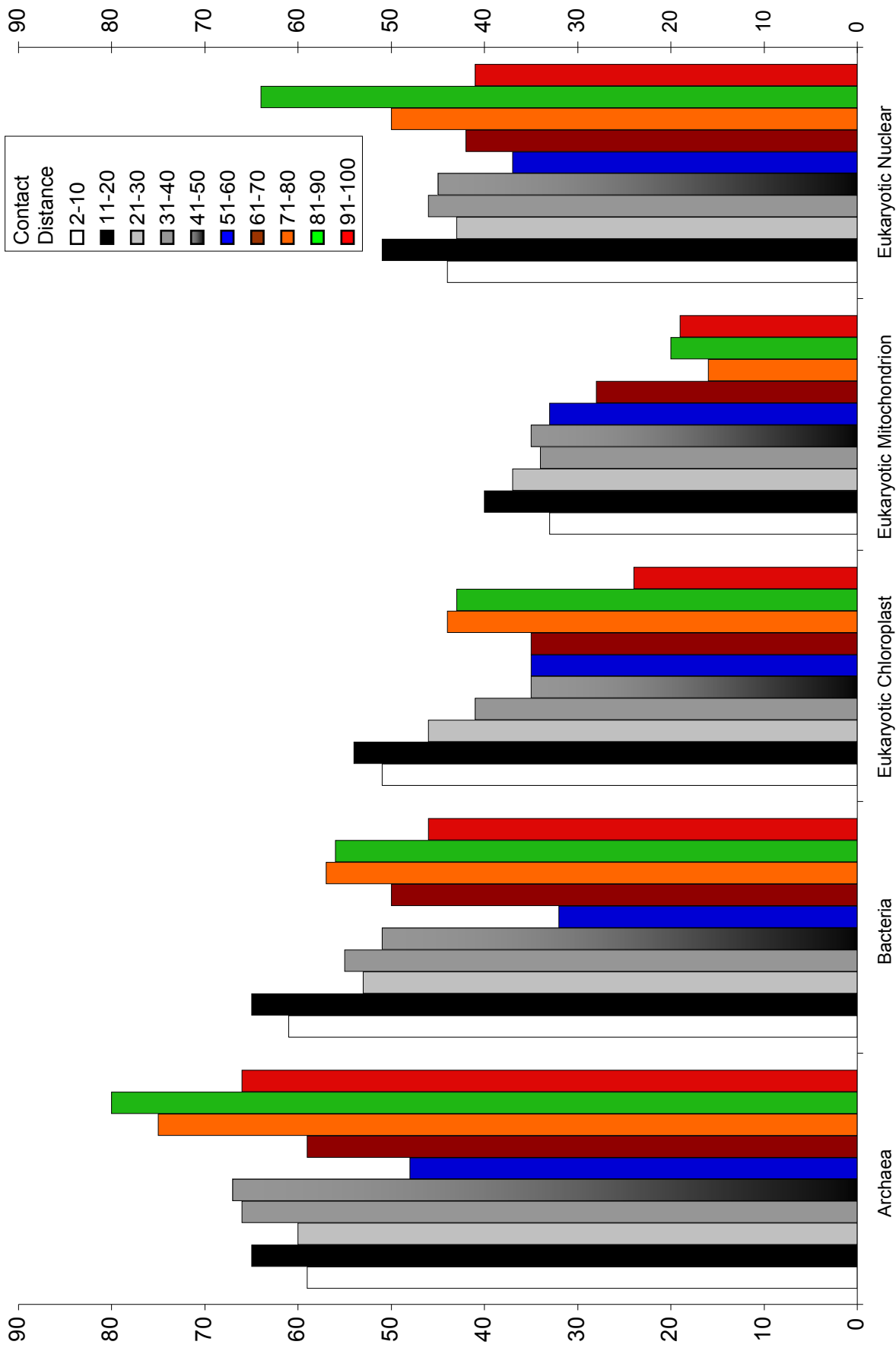


Accuracy of Base-pair Prediction by MFold w/EFN2 as a Function of RNA Contact Distance and Phylogeny for 23S rRNA



This chart shows the prediction accuracy for comparative, canonical base-pairs with a contact distance less than 100 for 23S rRNAs, grouped by phylogeny. RNA Contact Distance is defined as the number of nucleotides intervening between the 5' and 3' halves of a base-pair. Folding parameters for Mfold 3.1 were window size (W)=1, max suboptimals (MAX)=750, percent suboptimality (P)=5% and efn2 re-evaluation and re-ordering of predicted folds