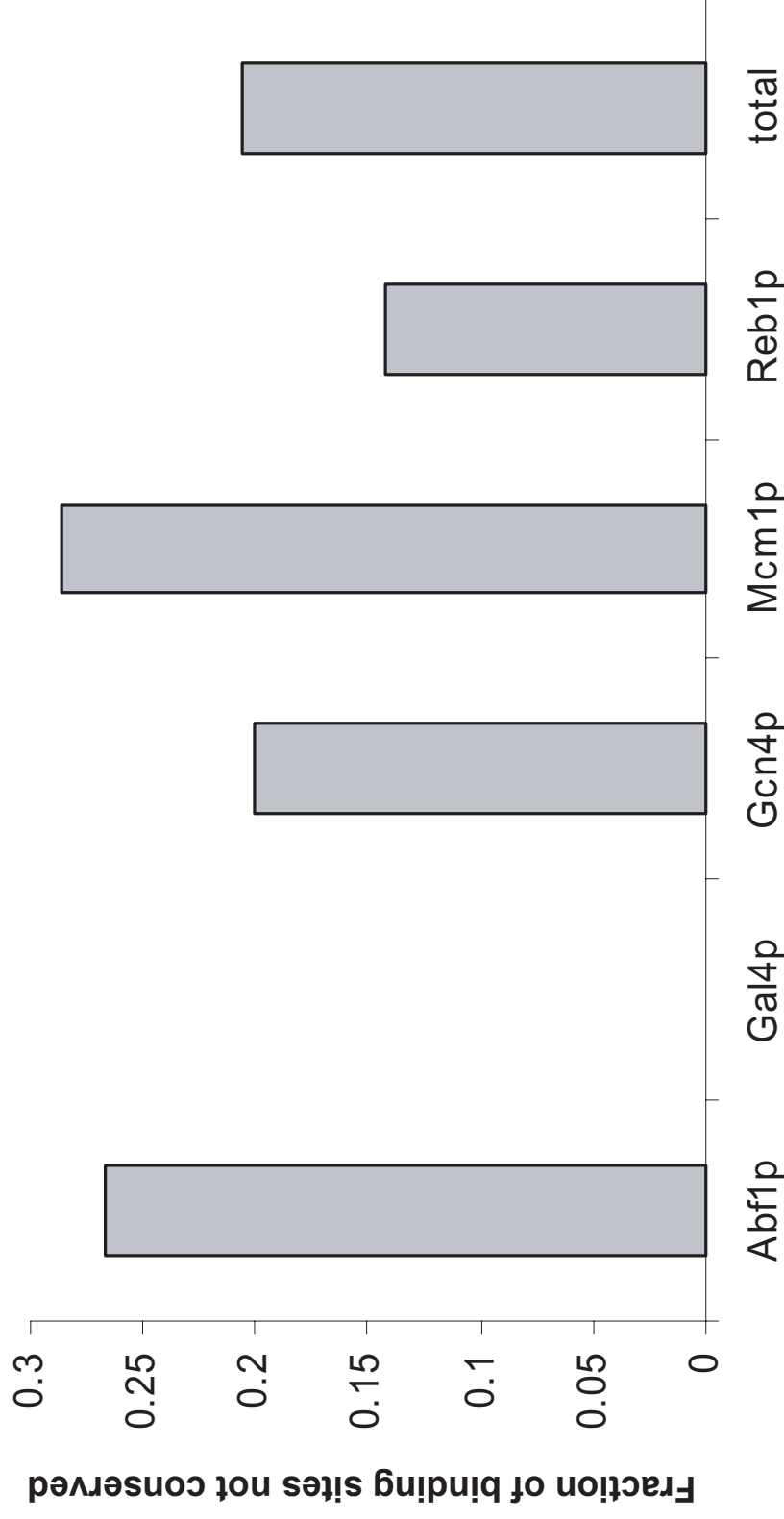




Many characterized binding sites do not seem to be evolving under constraint. We defined a binding site as not conserved if its p-value in the four way alignment of *S. cerevisiae*, *S. paradoxus*, *S. mikatae*, and *S. bayanus* was higher (less significant) than in *S. cerevisiae* alone.