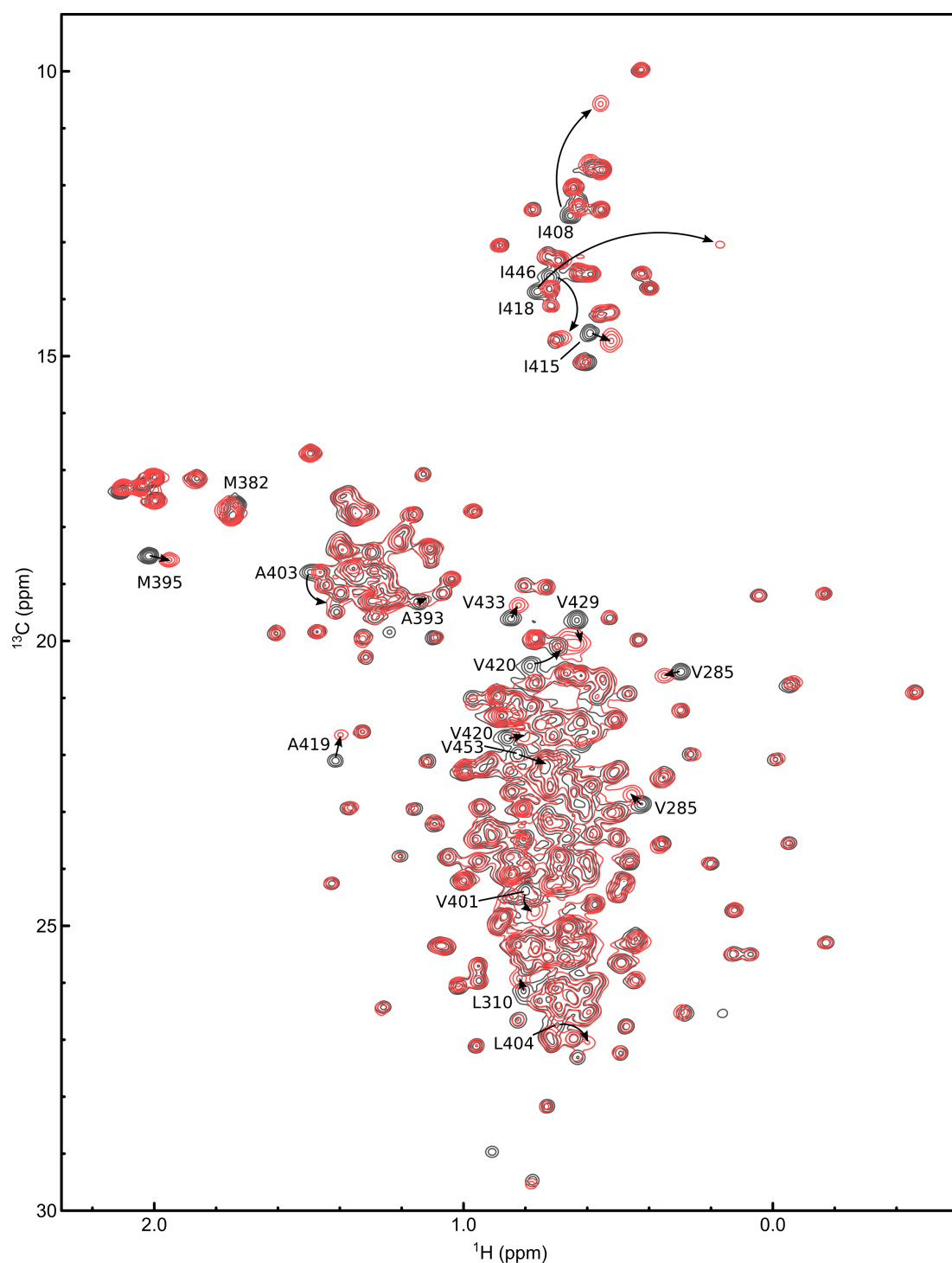




Supplementary Fig. 3: Binding of hp-HP92 to DbpA followed by methyl NMR.

Overlay of methyl TROSY spectra of ILMVA-methyl group labeled DbpA in the apo state (black) and after addition of a 1.3-fold excess of hp-HP92 RNA (red). Assignments are given for methyl group signals that show large CSPs and the peak position in the complex is indicated by an arrow. Note that all signals that show large CSPs belong to the RRM (res. 380-457) or are located in the proximity of the RRM (V285/L310). See figure 2 of the main text for quantification of the CSPs.