DNase 1 footprinting of H-NS binding in the *fis* promoter region.
Increasing concentrations of H-NS and FIS (as indicated) were incubated separately or together with uniquely end-labeled 250 bp *fis* promoter DNA fragment for 30 min at 37°C. Blue lines indicate the regions occupied by FIS, red lines the regions occupied by H-NS. Arrows indicate the DNase 1-hypersensitivities due to presence of both proteins. Each sample was loaded twice, the lanes are indicated on the top.