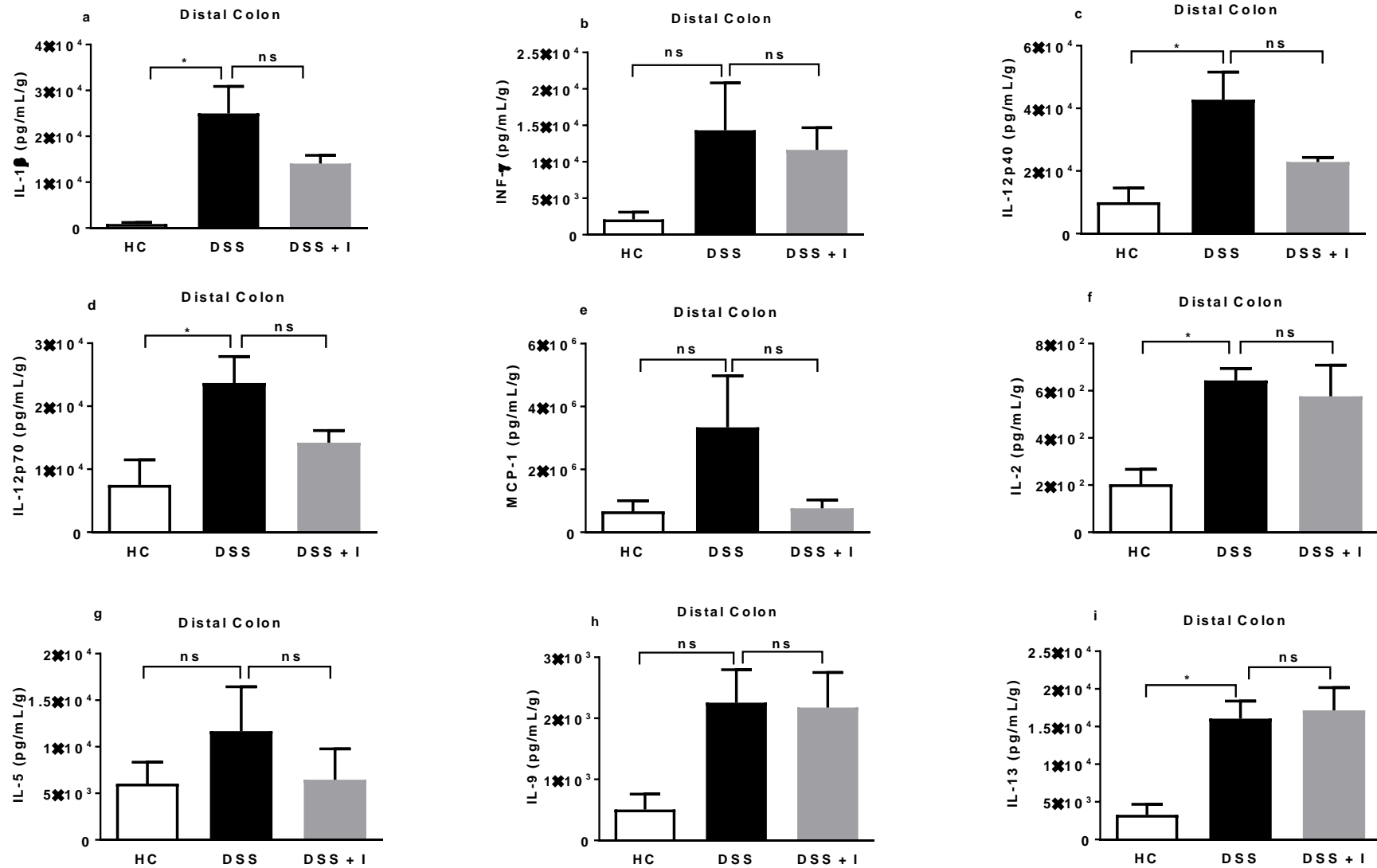
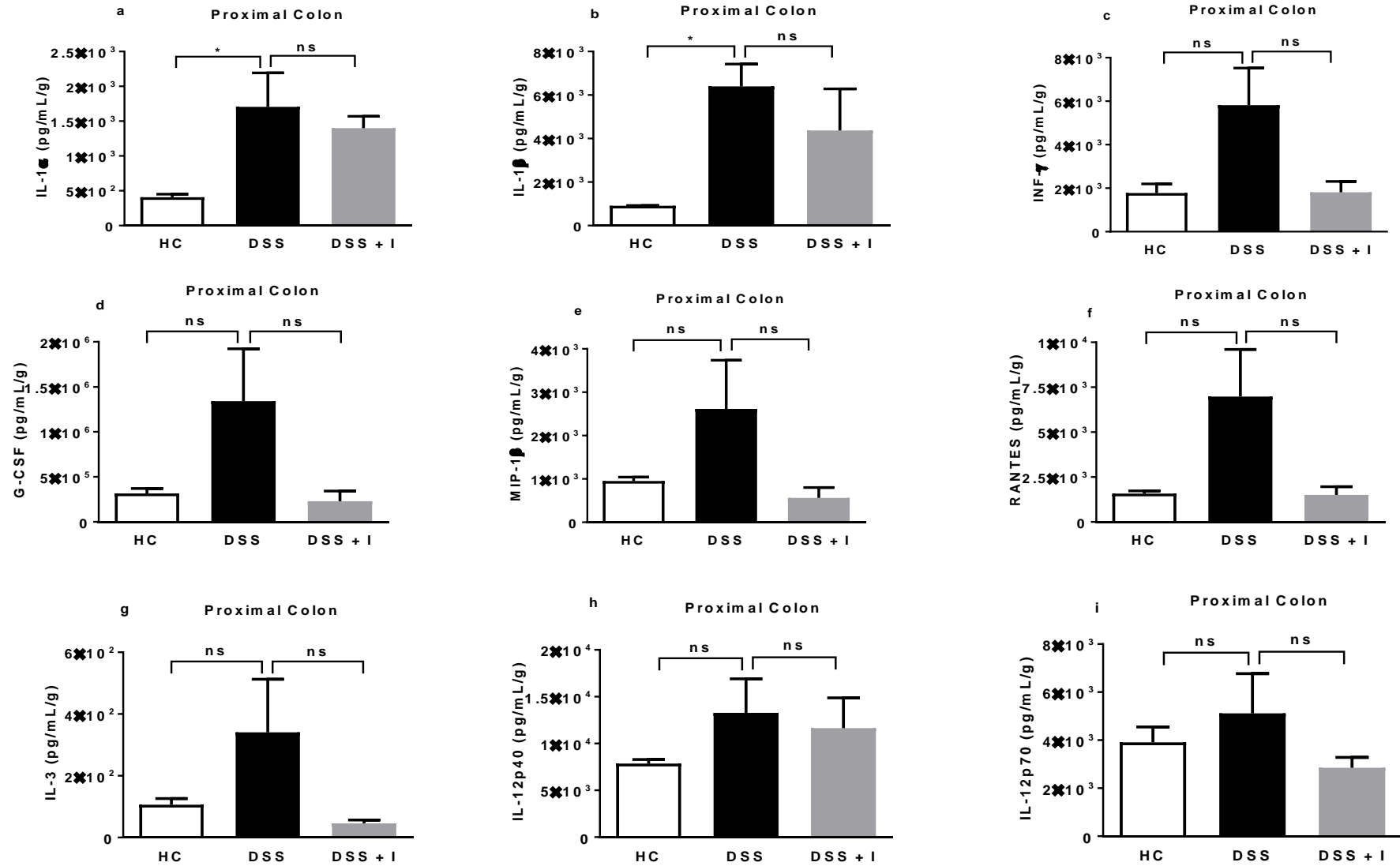
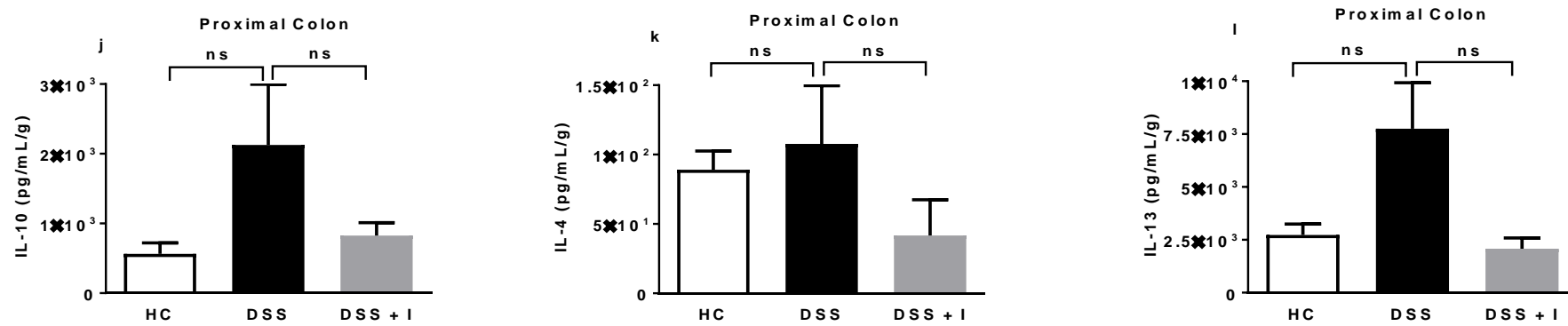


A



B



Supplementary Figure S1. Effect of idebenone on the level of pro-inflammatory cytokines and chemokines in colon tissue. **A)** Tissue levels of IL-1 β , INF- γ , IL-12p40, IL-12p70, MCP-1, IL-2, IL-5, IL-9 and IL-13 in distal colon and **B)** the levels of IL-1 α , IL-1 β , INF- γ , G-CSF, MIP-1 β , RANTES, IL-3, IL-12p40, IL-12p70, IL-10, IL-4 and IL-13 in proximal colon were quantified by Bio-Plex assay. Data expressed as mean \pm SEM (n=3/group) and statistical significance evaluated by One-way ANOVA followed by Tukey's post-test where $*p < 0.05$.