Figure 1: Parity-dependency of the plasma antibody reactivity to VAR2CSA and MSP119 recombinant proteins. ELISA was carried out on DBL5ε- and MSP119 coated plates. IgG, IgG1, IgG2, IgG3, and IgG4 directed against DBL5ε-, as well as against MSP119. Antibody plasma levels are expressed as arbitrary units (AU) and are shown at enrolment and at delivery for primigravid (panel A, n = 53) and multigravid women (panel B, n = 185) from Senegal. The top, bottom, and line through the middle of the box correspond to the 75th percentile, 25th percentile, and 50th percentile (median), respectively. The whiskers on the bottom extend from the 10th percentile and top 90th percentile.