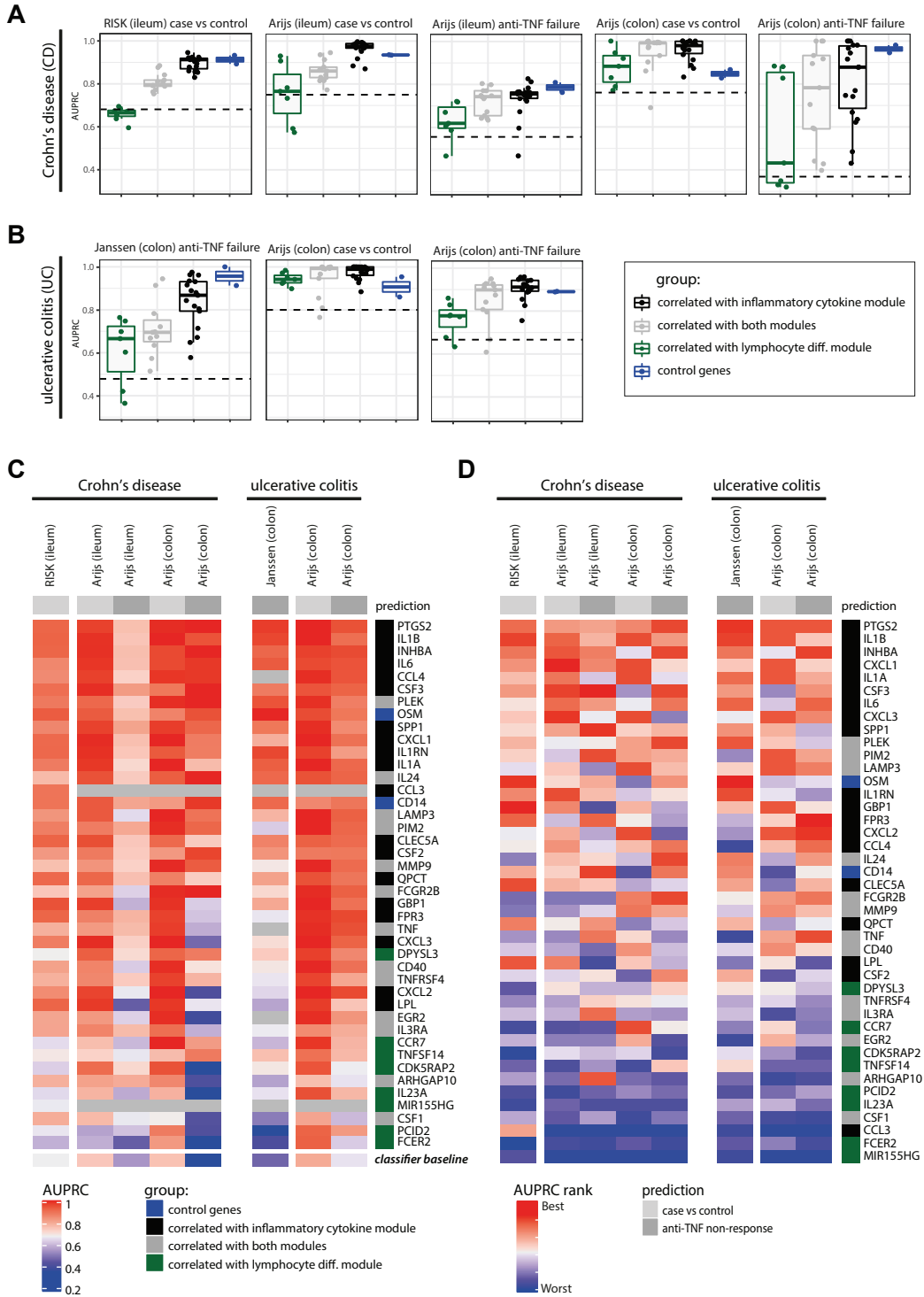Supplementary Figure 10