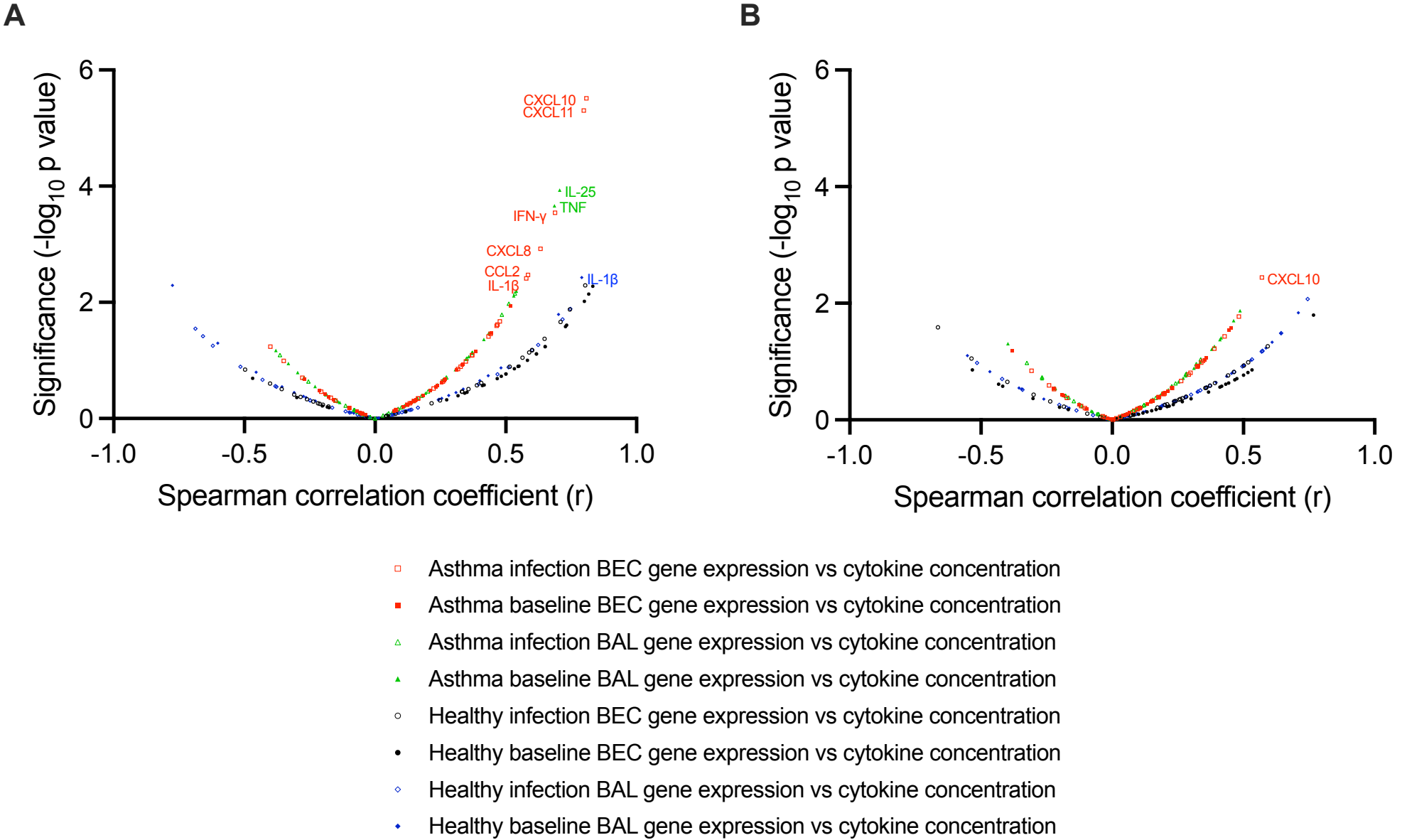

A
B
Significance (-log10 p value)
Spearman correlation coefficient (r)
CXCL10
CXCL11
IL-25
TNF
IFN-γ
CXCL8
CCL2
IL-1β
IL-1β
CXCL10
Asthma infection BEC gene expression vs cytokine concentration
Asthma baseline BEC gene expression vs cytokine concentration
Asthma infection BAL gene expression vs cytokine concentration
Asthma baseline BAL gene expression vs cytokine concentration
Healthy infection BEC gene expression vs cytokine concentration
Healthy baseline BEC gene expression vs cytokine concentration
Healthy infection BAL gene expression vs cytokine concentration
Healthy baseline BAL gene expression vs cytokine concentration