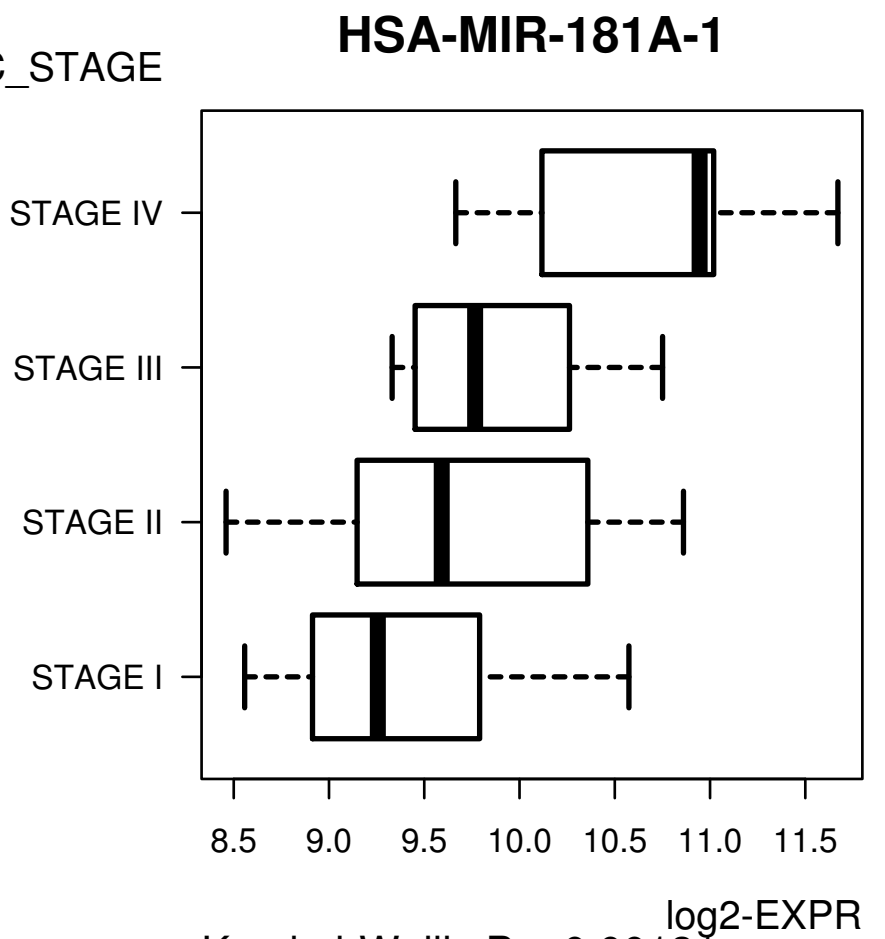ATHOLOGIC_STAGE