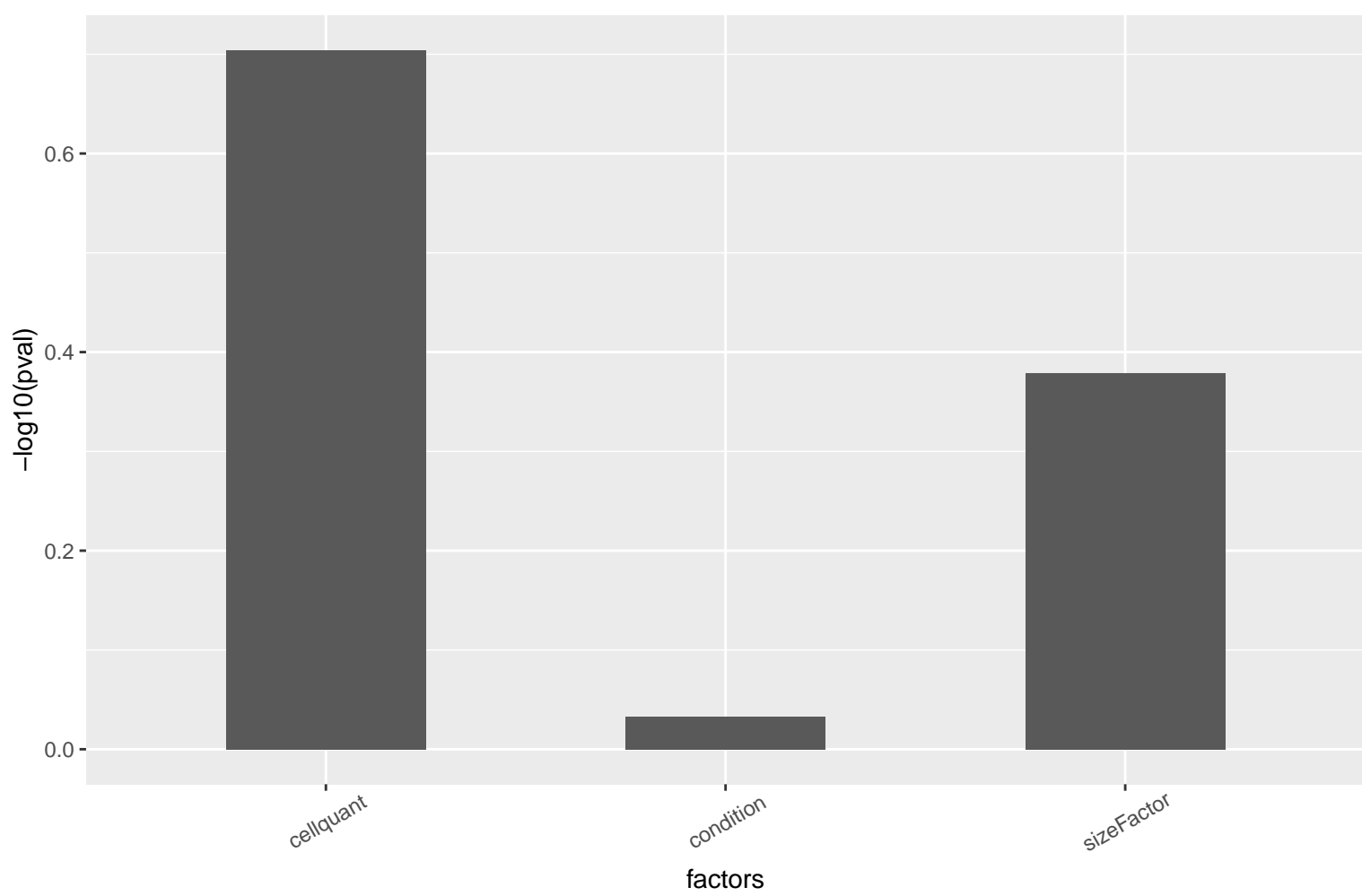
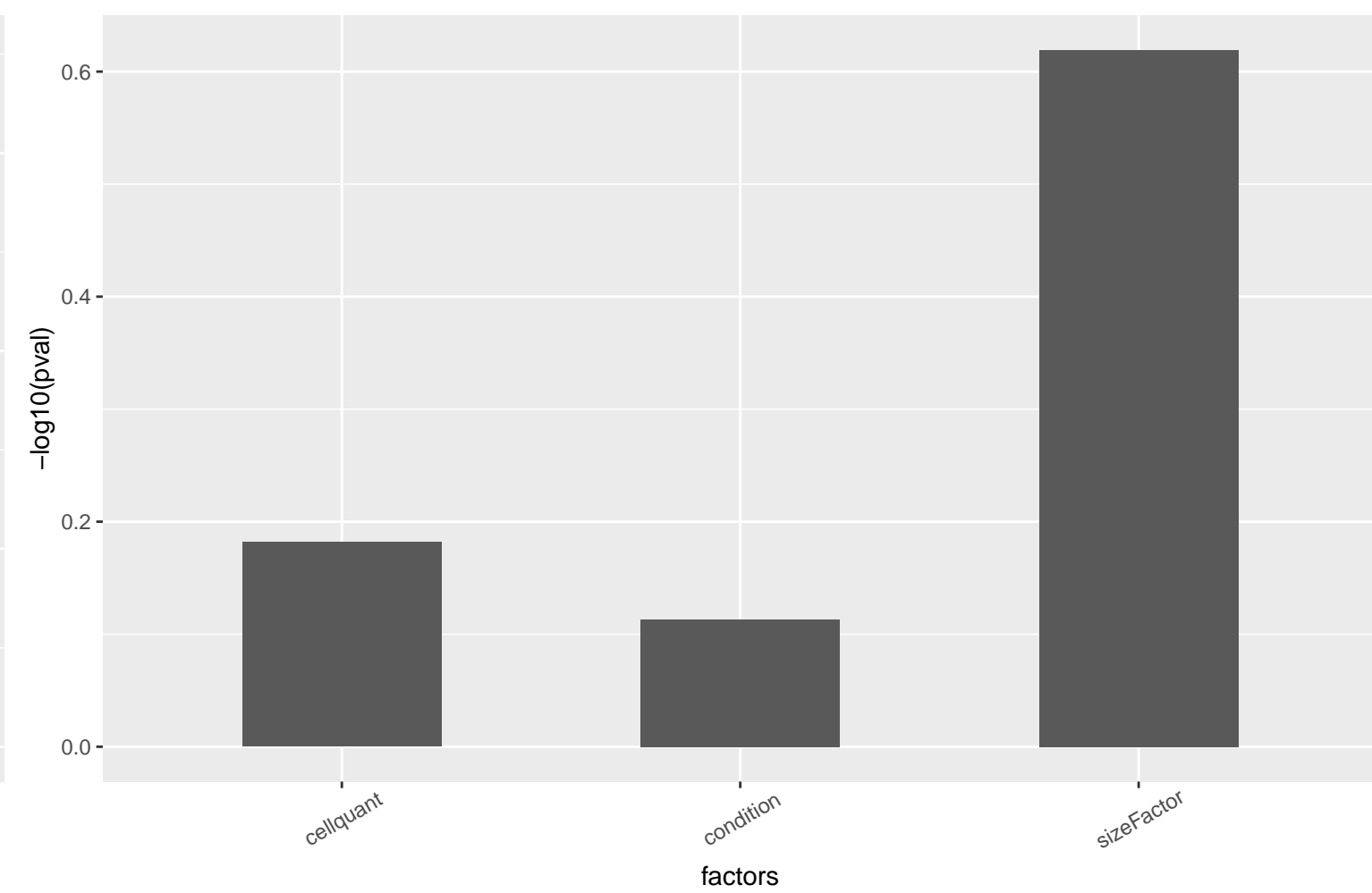


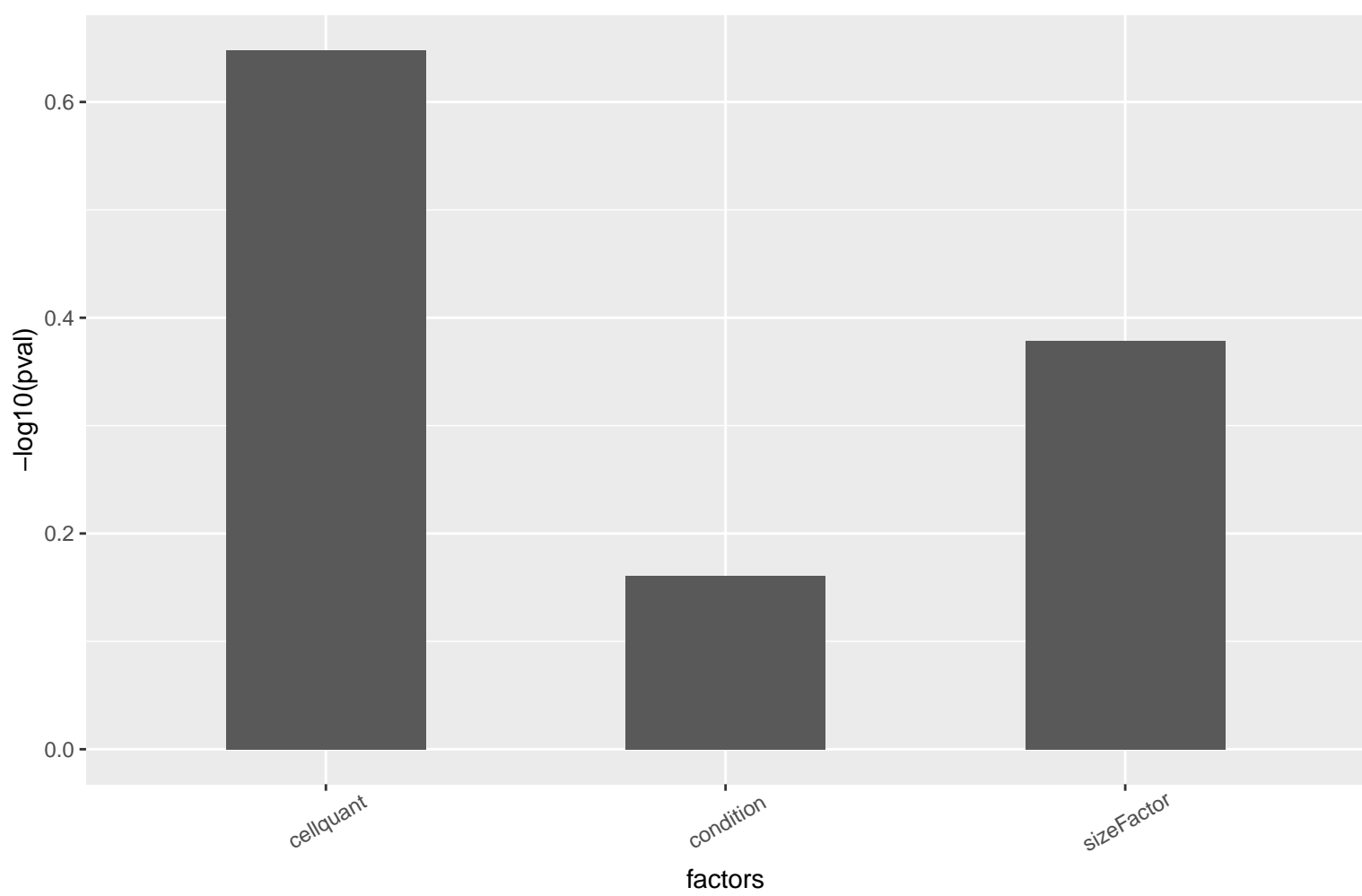
PC 1 vs covariates



PC 3 vs covariates



PC 2 vs covariates



PC 4 vs covariates

