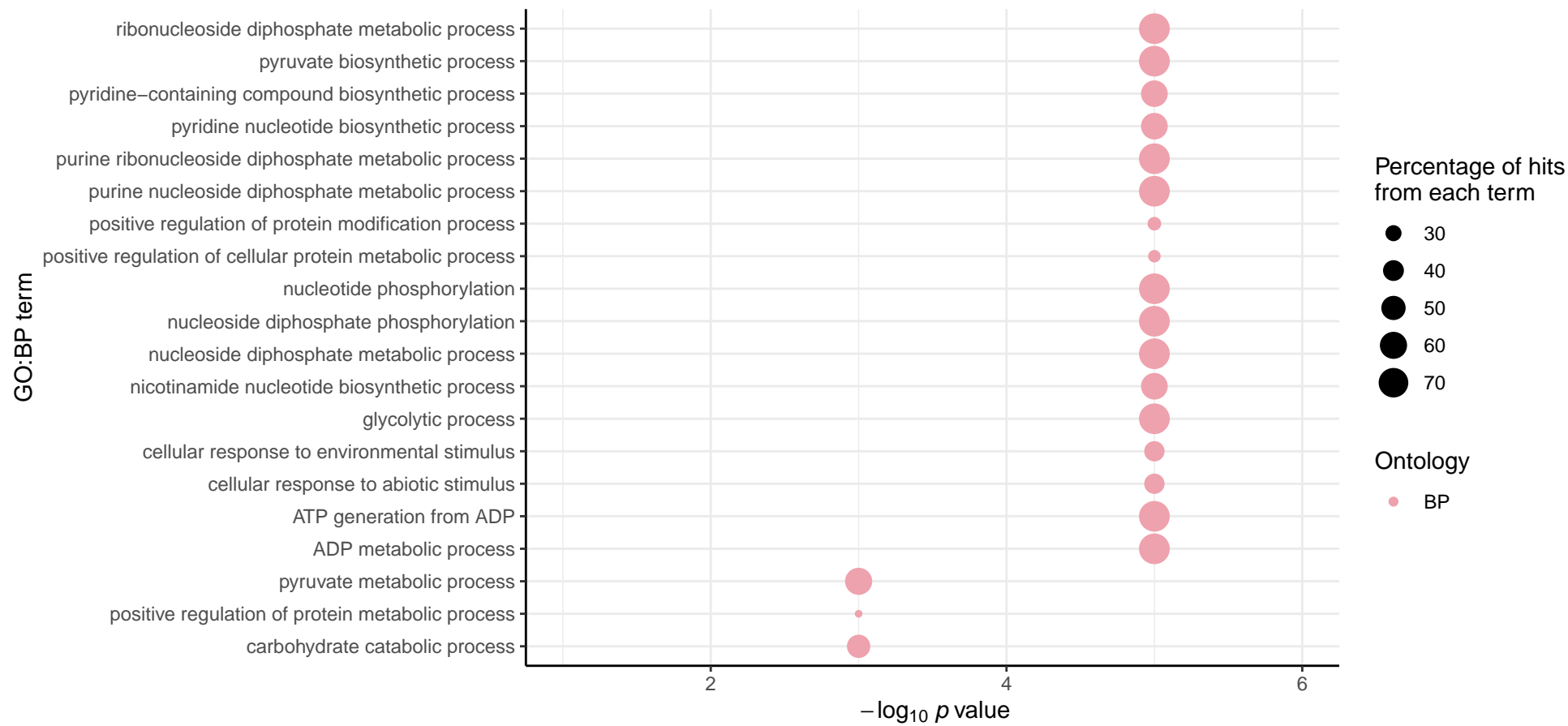


D

## GO analysis on top 20 most time:layer-variable genes



E

## GO analysis on top 20 most residuals-variable genes

