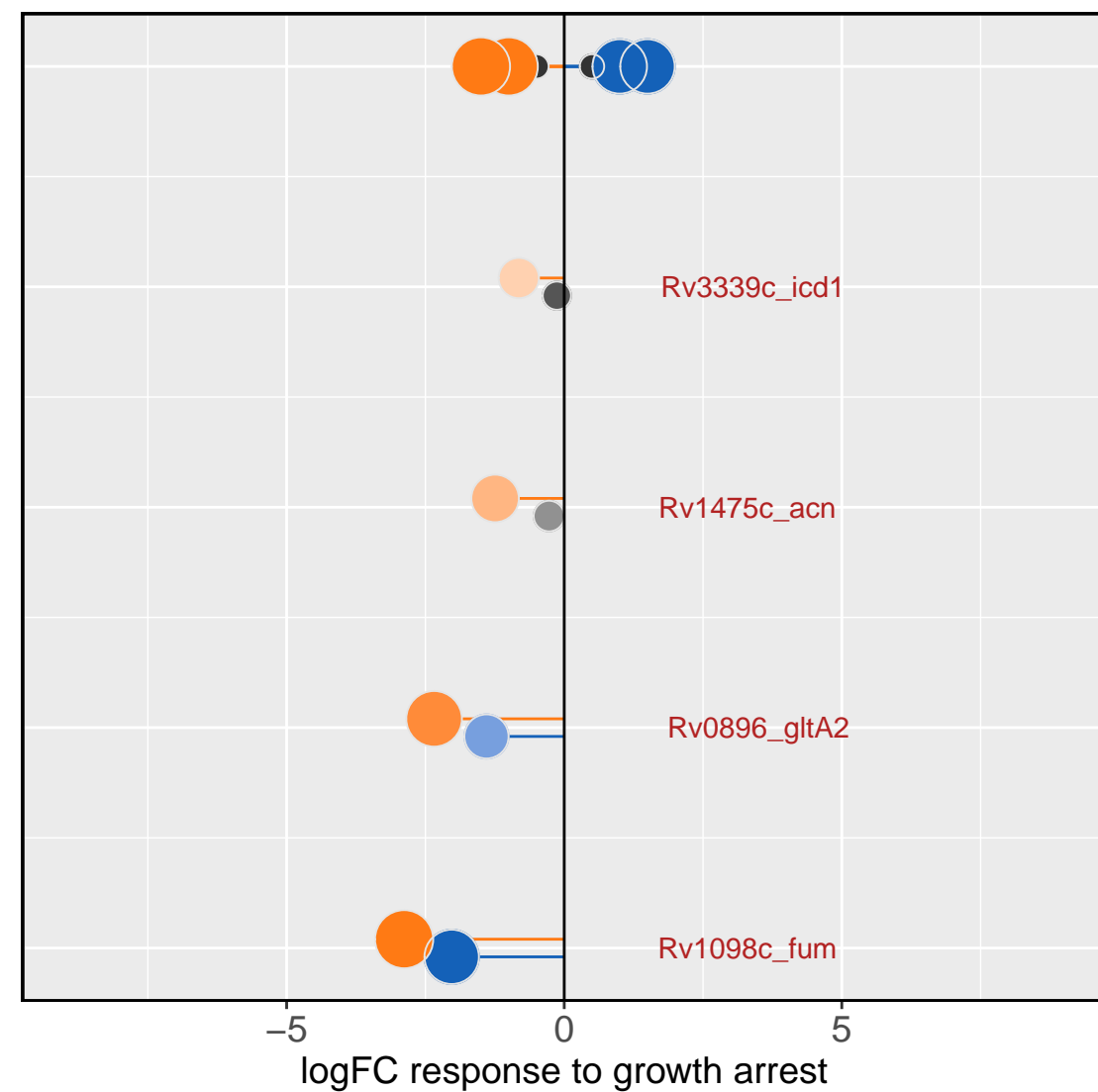
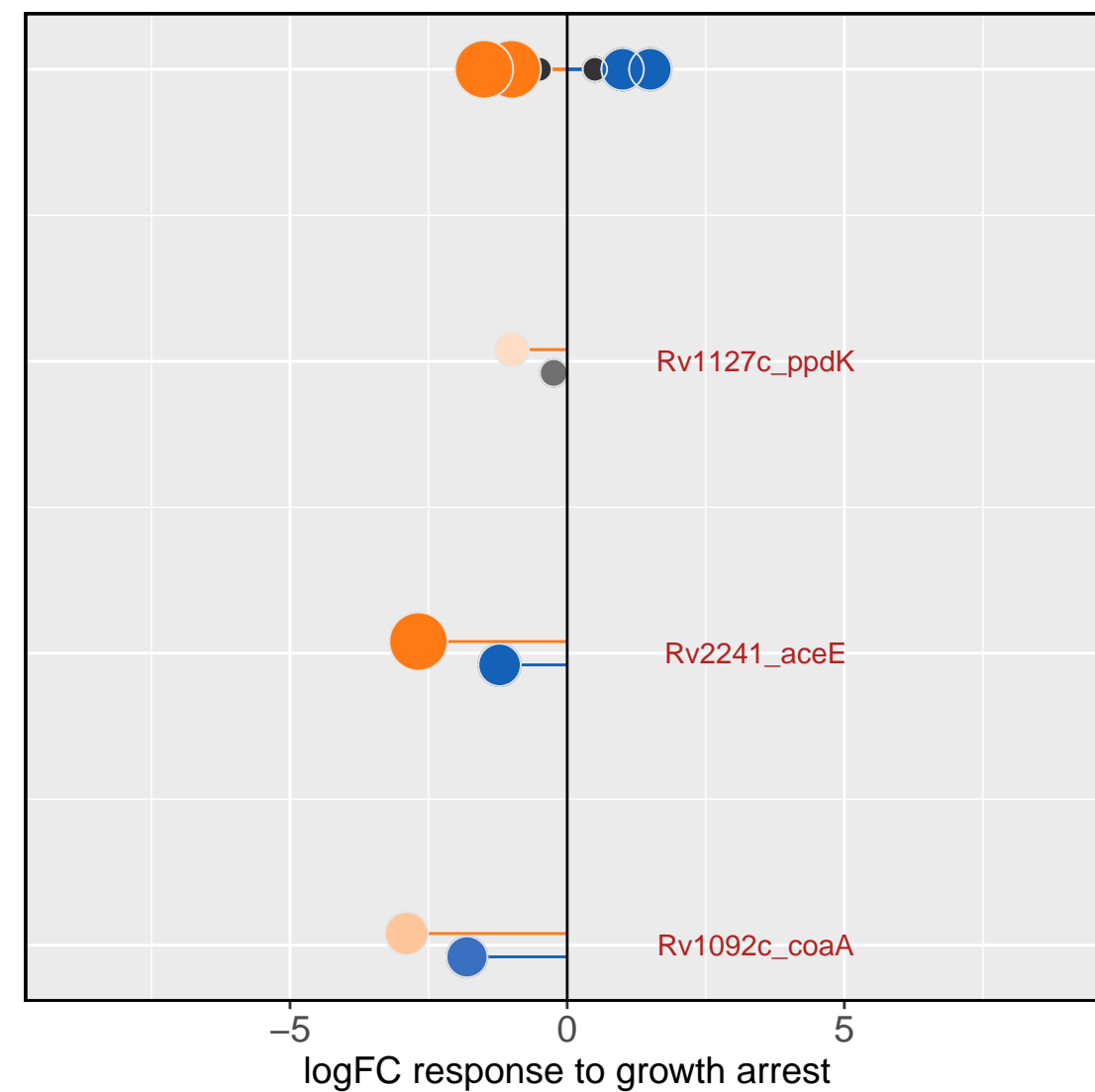


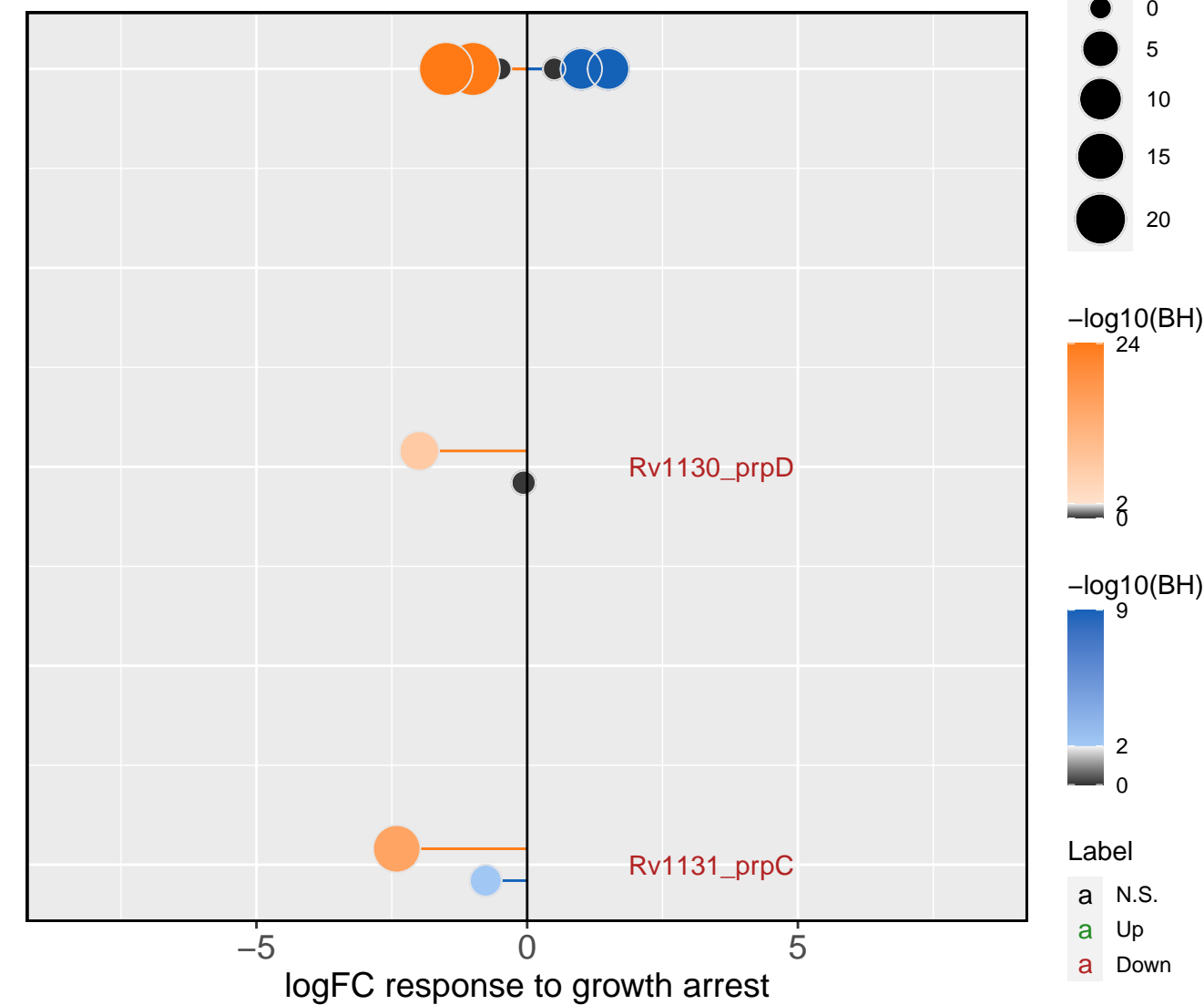
TCA\_cycle\_strict. Growth arrests: Orange\_-Fe, blue:+Fe  
Interactions: Black:N.S.  
Red: growth arrest upreg. enhanced in -Fe  
Green: growth arrest downreg. enhanced in -Fe



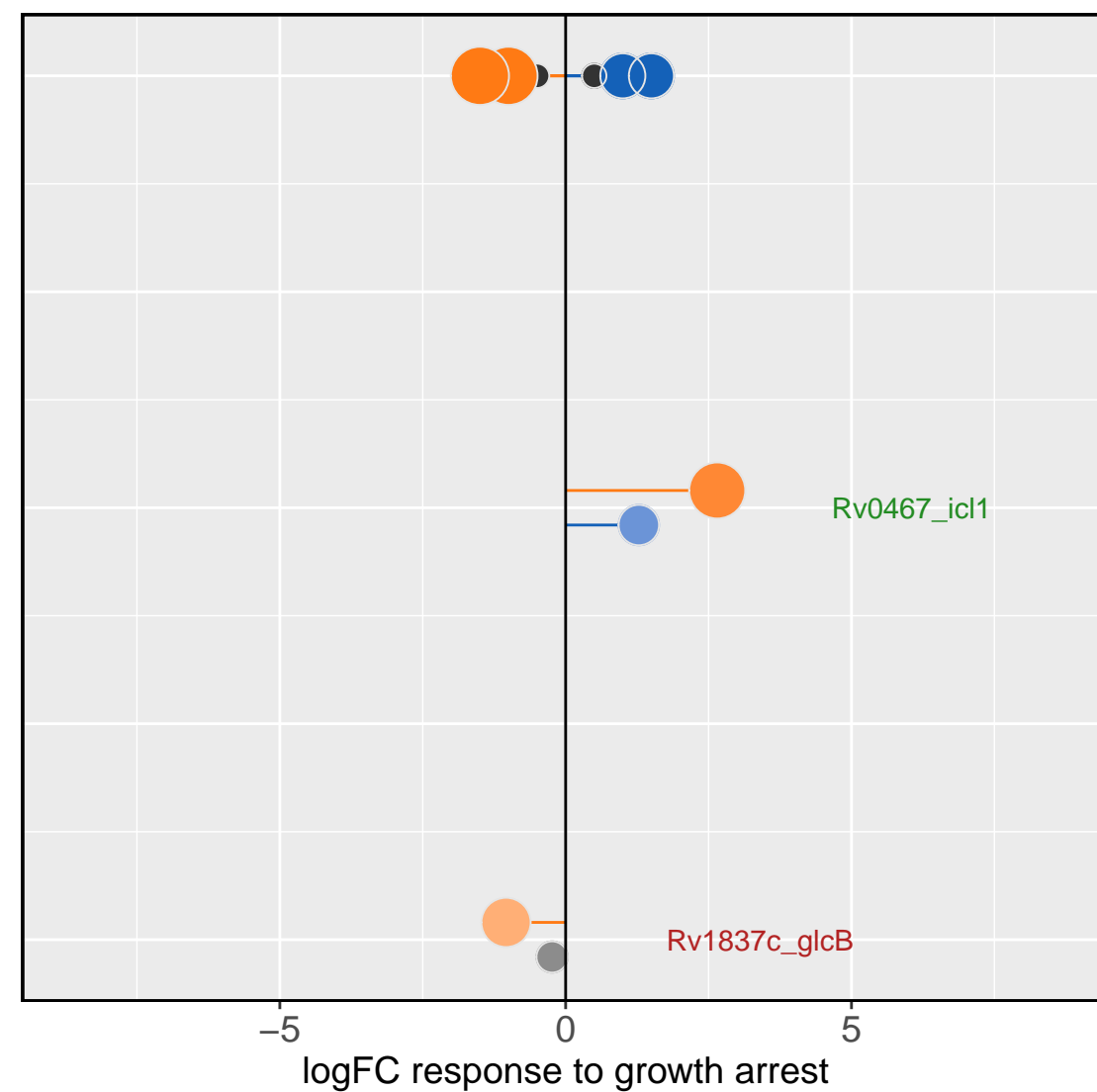
acetyl\_coA. Growth arrests: Orange\_-Fe, blue:+Fe  
Interactions: Black:N.S.  
Red: growth arrest upreg. enhanced in -Fe  
Green: growth arrest downreg. enhanced in -Fe



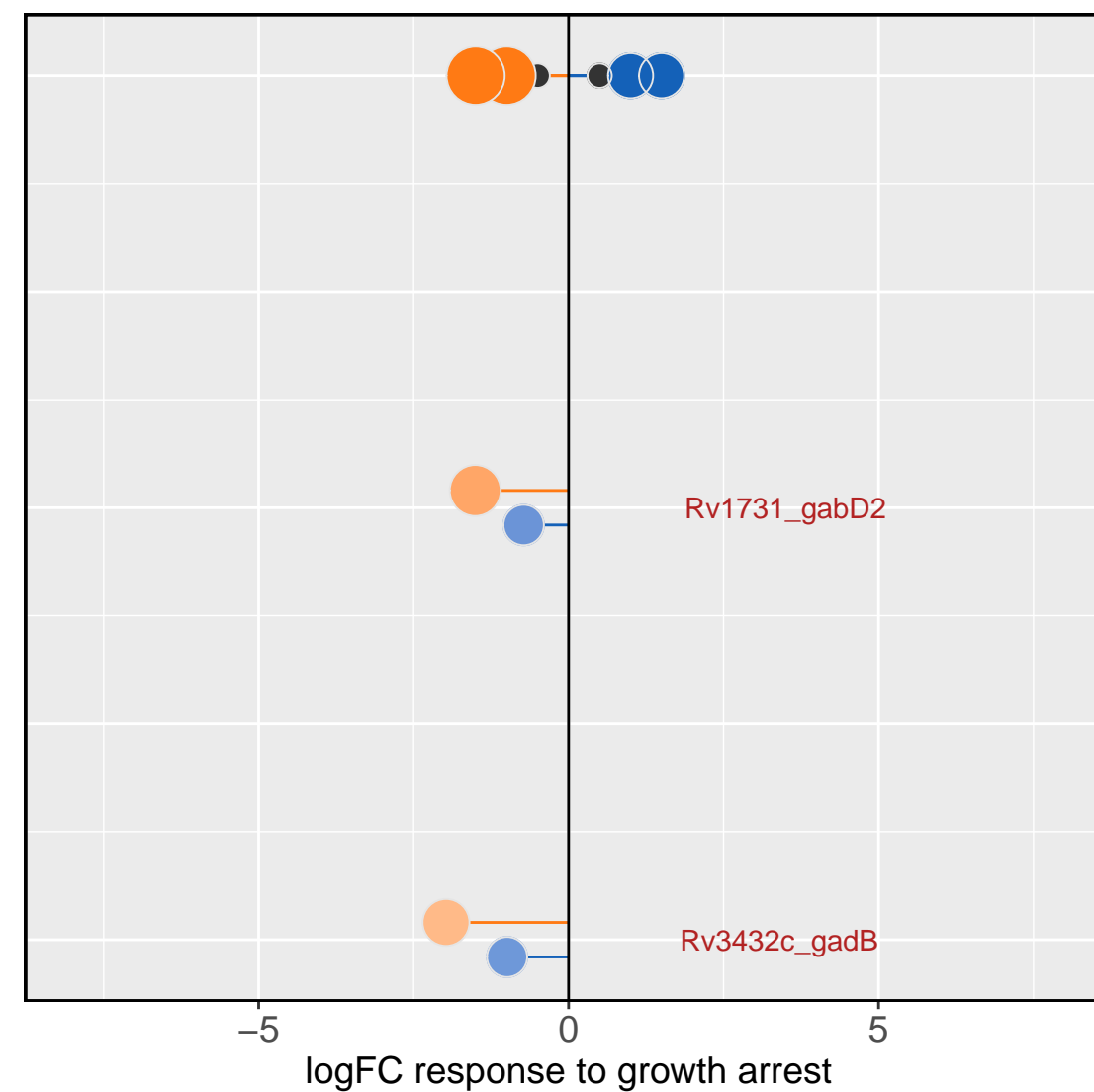
methylcitrate. Growth arrests: Orange\_-Fe, blue:+Fe  
Interactions: Black:N.S.  
Red: growth arrest upreg. enhanced in -Fe  
Green: growth arrest downreg. enhanced in -Fe



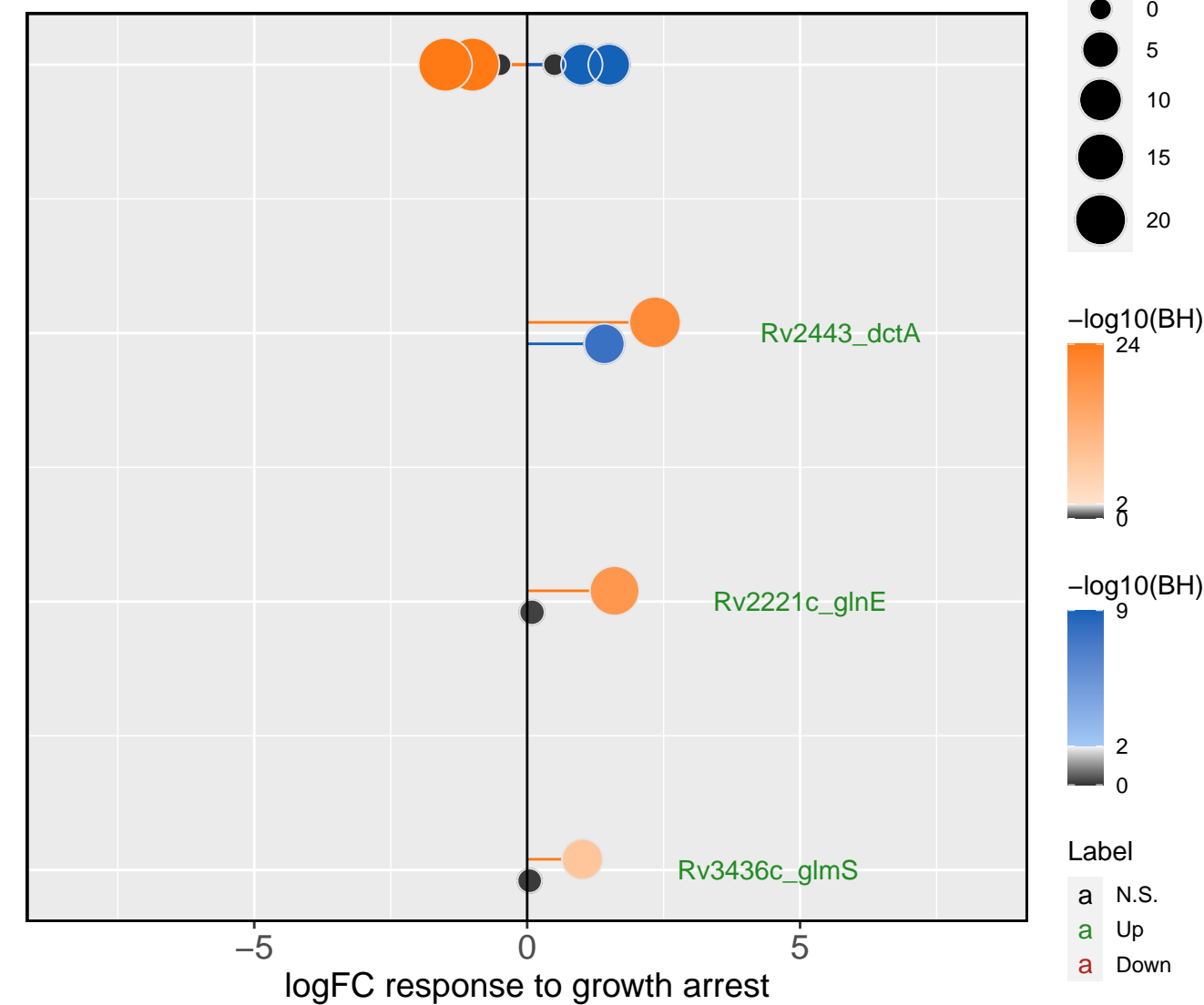
glyoxylate\_shunt. Growth arrests: Orange\_-Fe, blue:+Fe  
Interactions: Black:N.S.  
Red: growth arrest upreg. enhanced in -Fe  
Green: growth arrest downreg. enhanced in -Fe



GABA\_synthesis. Growth arrests: Orange\_-Fe, blue:+Fe  
Interactions: Black:N.S.  
Red: growth arrest upreg. enhanced in -Fe  
Green: growth arrest downreg. enhanced in -Fe



glutamine\_pathways. Growth arrests: Orange\_-Fe, blue:+Fe  
Interactions: Black:N.S.  
Red: growth arrest upreg. enhanced in -Fe  
Green: growth arrest downreg. enhanced in -Fe



alternative\_glycerol\_routes. Growth arrests: Orange\_-Fe, blue:+Fe  
Interactions: Black:N.S.  
Red: growth arrest upreg. enhanced in -Fe  
Green: growth arrest downreg. enhanced in -Fe

