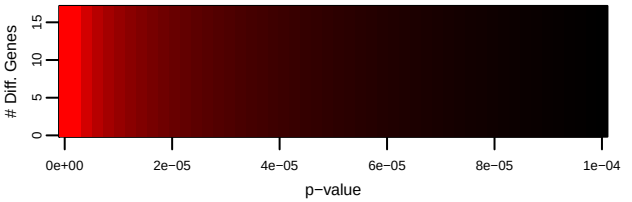

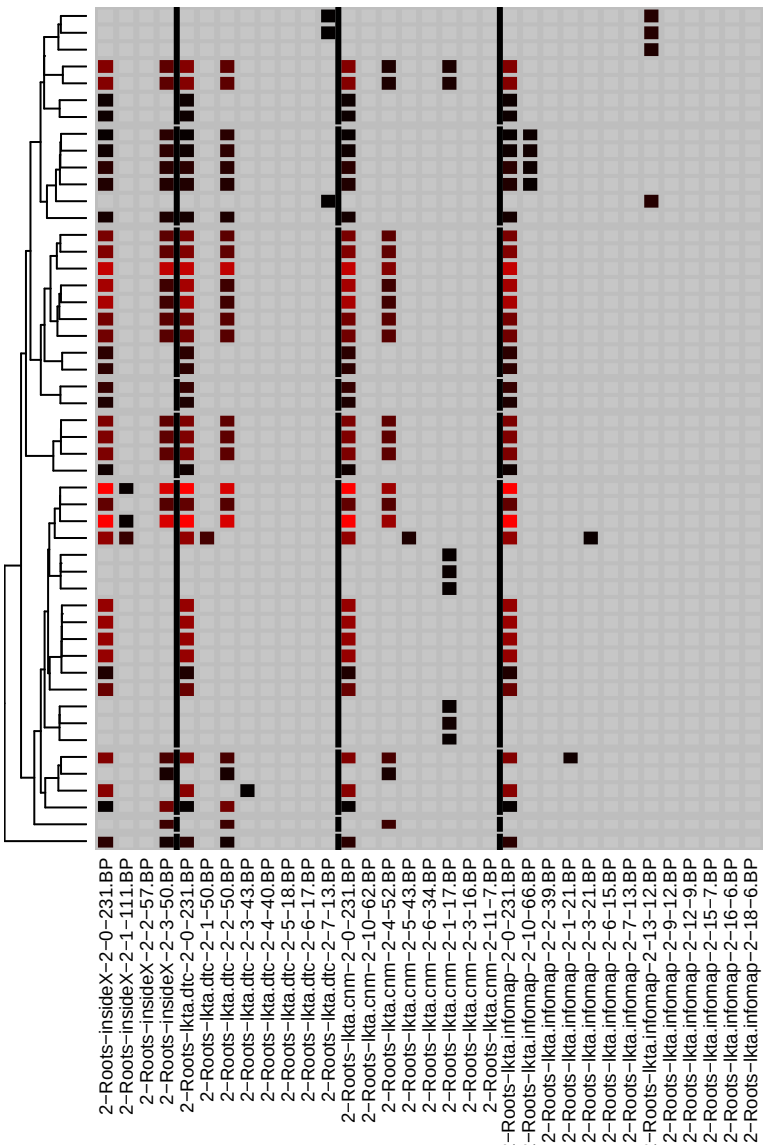

IC	Level		
9	5	apocarotenoid metabolic process	
9	6	abscisic acid metabolic process	
8.6	6	sesquiterpenoid metabolic process	
11	3	respiratory burst	single−organism metabolic process
11	3	respiratory burst involved in defense response	
7.9	4	secondary metabolite catabolic process	
7.9	4	toxin catabolic process	
9.1	5	phenol−containing compound biosynthetic process	
10	6	salicylic acid biosynthetic process	
9	5	salicylic acid metabolic process	organic substance metabolic process
8.2	4	phenol−containing compound metabolic process	
9	5	tertiary alcohol metabolic process	
8.7	4	benzene−containing compound metabolic process	
8.6	3	regulation of cellular response to stress	
9.8	4	regulation of plant−type hypersensitive response	
8.5	3	negative regulation of defense response	
9	3	negative regulation of cell death	
9.3	4	negative regulation of programmed cell death	biological_process
8	4	regulation of programmed cell death	
7.9	4	plant−type hypersensitive response	
10	3	signal transduction by protein phosphorylation	
10	4	MAPK cascade	
8.6	4	regulation of reactive oxygen species metabolic process	regulation of reactive oxygen species metabolic process
10	5	regulation of hydrogen peroxide metabolic process	
9.2	4	establishment of protein localization to membrane	
9.4	5	protein targeting to membrane	macromolecule localization
9.2	4	protein localization to membrane	
9.2	4	defense response by callose deposition	
8.3	4	salicylic acid mediated signaling pathway	
9.6	5	systemic acquired resistance, salicylic acid mediated signaling pathway	
8.2	5	cellular response to salicylic acid stimulus	
8.3	5	response to cyclopentenone	
8.7	5	cellular response to decreased oxygen levels	
8.8	4	cellular response to hypoxia	
8.7	4	cellular response to oxygen levels	
10	5	cellular response to unfolded protein	
10	4	endoplasmic reticulum unfolded protein response	response to stimulus
10	4	cellular response to topologically incorrect protein	
10	4	response to unfolded protein	
9.7	3	response to topologically incorrect protein	
8.9	4	response to endoplasmic reticulum stress	
8.2	6	response to hexose	
9.7	7	response to fructose	
8.1	5	response to monosaccharide	
9.2	4	cellular response to heat	
11	5	cellular heat acclimation	response to abiotic stimulus
8.4	4	heat acclimation	
9	6	response to absence of light	
8.1	3	response to insect	response to insect
7.9	2	immune effector process	immune effector process