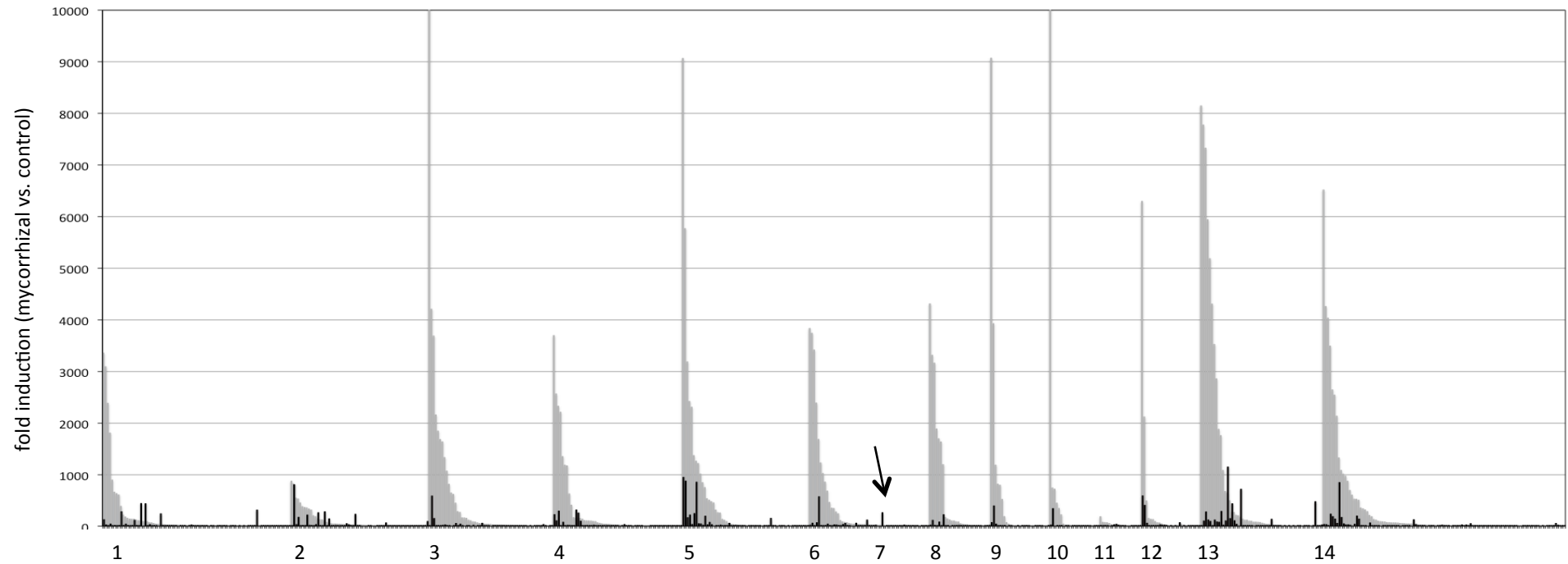


# Additional File 5: Genes induced at least 5-fold in the wild type and their expression in *ram1*



1: Metabolic process

2: Transcription

3: Protein metabolism

4: Transport

5: Secondary metabolism

6: Signaling

7: Carbohydrate metabolism

8: Lipid metabolism

9: Cell wall

10: Cellular process

11: Defense / stress

12: Primary metabolism

13: Uncategorized

14: Unknown