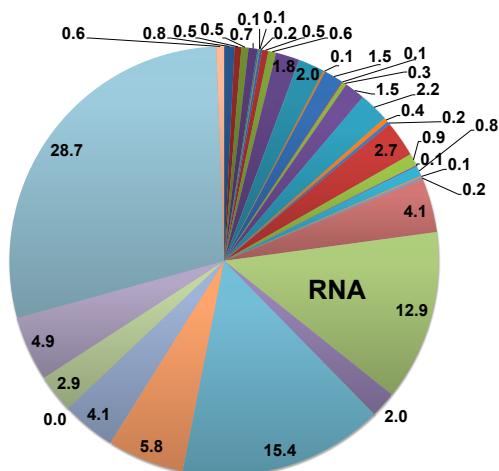
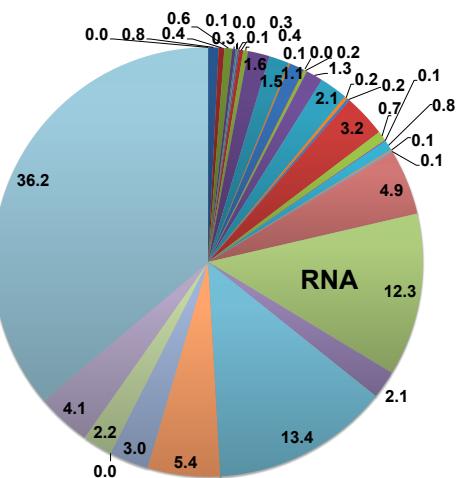
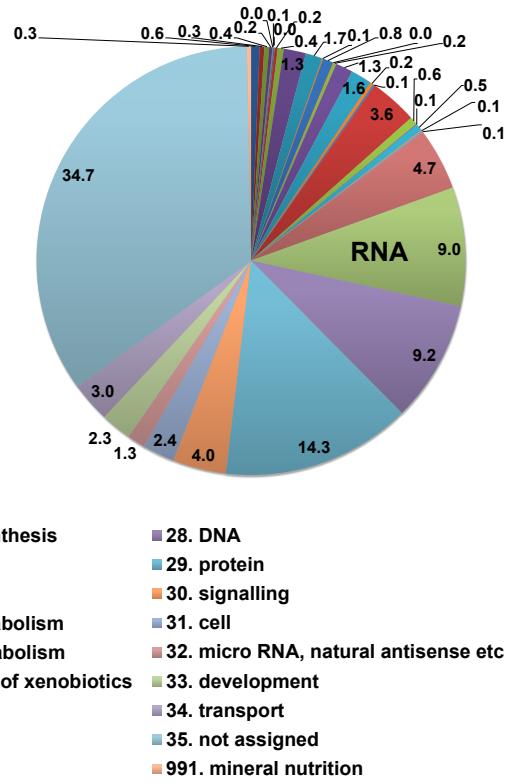


**LAGI02****Gmax\_189****TAIR10**

■ 1. PS

■ 2. major CHO metabolism

■ 3. minor CHO metabolism

■ 4. glycolysis

■ 5. fermentation

■ 6. gluconeogenesis / glyoxylate cycle

■ 7. OPP

■ 8. TCA / org transformation

■ 9. mitochondrial electron transport / ATP synthesis

■ 10. cell wall

■ 11. lipid metabolism

■ 12. N-metabolism

■ 13. amino acid metabolism

■ 14. S-assimilation

■ 15. metal handling

■ 16. secondary metabolism

■ 17. hormone metabolism

■ 18. co-factor and vitamine metabolism

■ 19. tetrapyrrole synthesis

■ 20. stress

■ 21. redox

■ 22. polyamine metabolism

■ 23. nucleotide metabolism

■ 24. biodegradation of xenobiotics

■ 25. C1-metabolism

■ 26. misc

■ 27. RNA

■ 28. DNA

■ 29. protein

■ 30. signalling

■ 31. cell

■ 32. micro RNA, natural antisense etc

■ 33. development

■ 34. transport

■ 35. not assigned

■ 991. mineral nutrition