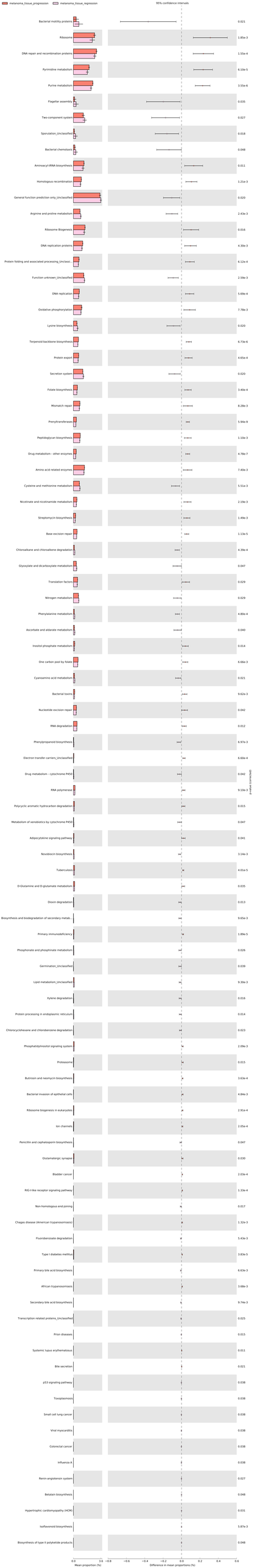
melanoma_tissue_progression
melanoma_tissue_regression
95% confidence intervals
Bacterial motility proteins
Ribosome
DNA repair and recombination proteins
Pyrimidine metabolism
Purine metabolism
Flagellar assembly
Two-component system
Sporulation_Unclassified
Bacterial chemotaxis
Aminoacyl-tRNA biosynthesis
Homologous recombination
General function prediction only_Unclassified
Arginine and proline metabolism
Ribosome Biogenesis
DNA replication proteins
Protein folding and associated processing_Unclassified
Function unknown_Unclassified
DNA replication
Oxidative phosphorylation
Lysine biosynthesis
Terpenoid backbone biosynthesis
Protein export
Secretion system
Folate biosynthesis
Mismatch repair
Prenyltransferases
Peptidoglycan biosynthesis
Drug metabolism - other enzymes
Amino acid related enzymes
Cysteine and methionine metabolism
Nicotinate and nicotinamide metabolism
Streptomycin biosynthesis
Base excision repair
Chloroalkane and chloroalkene degradation
Glyoxylate and dicarboxylate metabolism
Translation factors
Nitrogen metabolism
Phenylalanine metabolism
Ascorbate and aldarate metabolism
Inositol phosphate metabolism
One carbon pool by folate
Cyanoamino acid metabolism
Bacterial toxins
Nucleotide excision repair
RNA degradation
Phenylpropanoid biosynthesis
Electron transfer carriers_Unclassified
Drug metabolism - cytochrome P450
RNA polymerase
Polycyclic aromatic hydrocarbon degradation
Metabolism of xenobiotics by cytochrome P450
Adipocytokine signaling pathway
Novobiocin biosynthesis
Tuberculosis
D-Glutamine and D-glutamate metabolism
Dioxin degradation
Biosynthesis and biodegradation of secondary metab...
Primary immunodeficiency
Phosphonate and phosphinate metabolism
Germination_Unclassified
Lipid metabolism_Unclassified
Xylene degradation
Protein processing in endoplasmic reticulum
Chlorocyclohexane and chlorobenzene degradation
Phosphatidylinositol signaling system
Proteasome
Butirosin and neomycin biosynthesis
Bacterial invasion of epithelial cells
Ribosome biogenesis in eukaryotes
Ion channels
Penicillin and cephalosporin biosynthesis
Glutamatergic synapse
Bladder cancer
RIG-I-like receptor signaling pathway
Non-homologous end-joining
Chagas disease (American trypanosomiasis)
Fluorobenzoate degradation
Type I diabetes mellitus
Primary bile acid biosynthesis
African trypanosomiasis
Secondary bile acid biosynthesis
Transcription related proteins_Unclassified
Prion diseases
Systemic lupus erythematosus
Bile secretion
p53 signaling pathway
Toxoplasmosis
Small cell lung cancer
Viral myocarditis
Colorectal cancer
Influenza A
Renin-angiotensin system
Betalain biosynthesis
Hypertrophic cardiomyopathy (HCM)
Isoflavonoid biosynthesis
Biosynthesis of type II polyketide products
0.021
1.85e-3
1.55e-4
6.10e-5
3.55e-6
0.035
0.027
0.018
0.048
0.011
1.21e-3
0.020
2.43e-3
0.016
4.30e-3
6.12e-4
2.59e-3
5.69e-4
7.78e-3
0.020
6.73e-6
4.65e-4
0.020
3.40e-4
8.28e-3
5.94e-9
1.10e-3
4.78e-7
7.40e-3
5.51e-3
2.19e-3
1.49e-3
1.13e-5
4.39e-4
0.047
0.029
0.029
4.80e-4
0.040
0.014
6.66e-3
0.021
9.62e-3
0.042
0.012
6.97e-3
6.60e-4
0.042
9.10e-3
0.015
0.047
0.041
3.14e-3
4.01e-5
0.035
0.013
9.65e-3
1.89e-5
0.026
0.039
9.30e-3
0.016
0.014
0.023
2.09e-3
0.015
3.63e-4
4.84e-3
2.91e-4
2.05e-4
0.047
0.030
2.03e-4
1.33e-4
0.017
1.32e-3
5.43e-3
3.83e-5
6.63e-3
3.68e-3
9.74e-3
0.025
0.015
0.011
0.021
0.038
0.038
0.038
0.038
0.038
0.038
0.027
0.048
0.031
5.87e-3
0.048
p.value (corrected)
Mean proportion (%)
Difference in mean proportions (%)
3.6
0.0
−0.8
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6