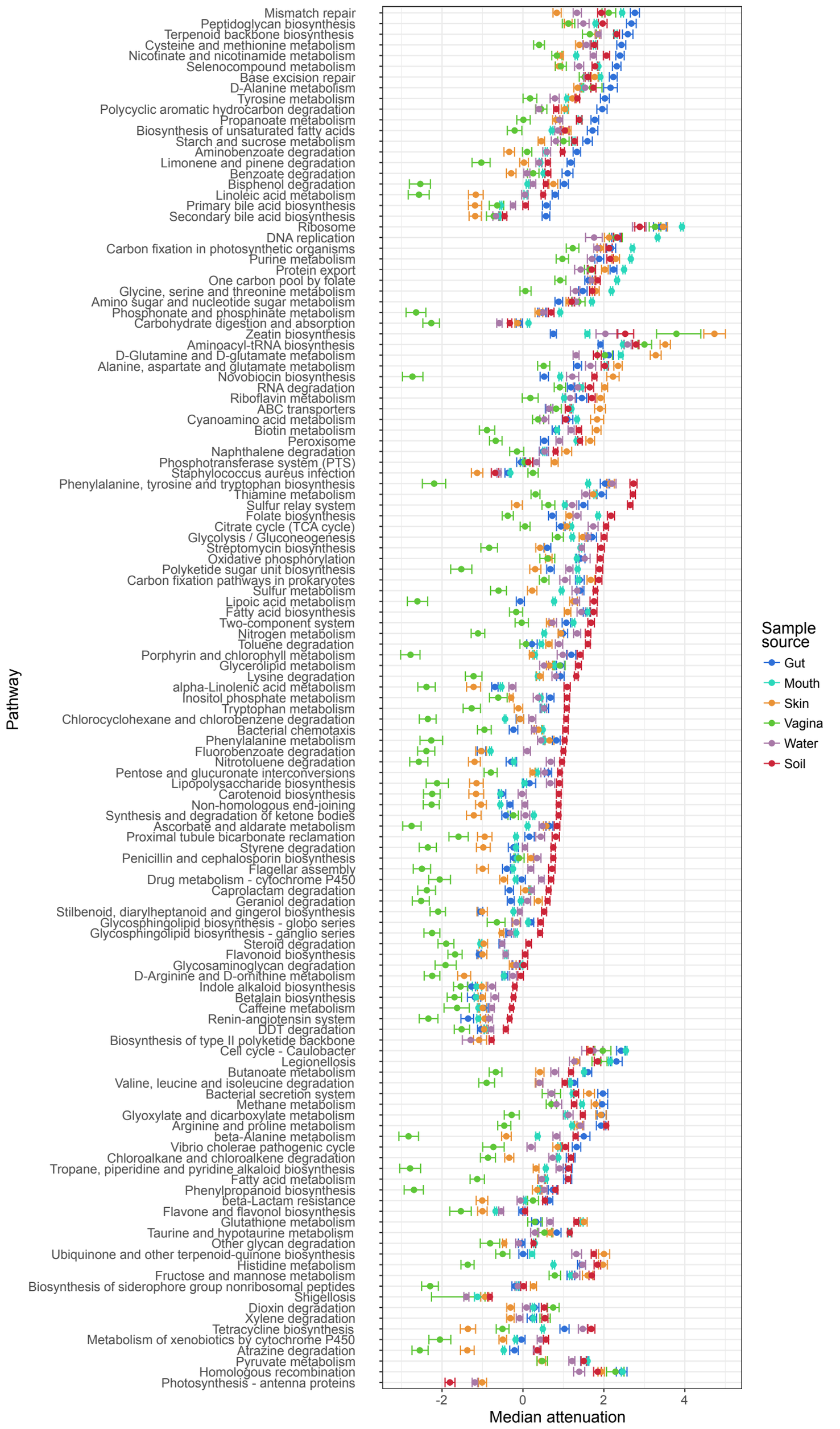
Pathway
Mismatch repair
Peptidoglycan biosynthesis
Terpenoid backbone biosynthesis
Cysteine and methionine metabolism
Nicotinate and nicotinamide metabolism
Selenocompound metabolism
Base excision repair
D-Alanine metabolism
Tyrosine metabolism
Polycyclic aromatic hydrocarbon degradation
Propanoate metabolism
Biosynthesis of unsaturated fatty acids
Starch and sucrose metabolism
Aminobenzoate degradation
Limonene and pinene degradation
Benzoate degradation
Bisphenol degradation
Linoleic acid metabolism
Primary bile acid biosynthesis
Secondary bile acid biosynthesis
Ribosome
DNA replication
Carbon fixation in photosynthetic organisms
Purine metabolism
Protein export
One carbon pool by folate
Glycine, serine and threonine metabolism
Amino sugar and nucleotide sugar metabolism
Phosphonate and phosphinate metabolism
Carbohydrate digestion and absorption
Zeatin biosynthesis
Aminoacyl-tRNA biosynthesis
D-Glutamine and D-glutamate metabolism
Alanine, aspartate and glutamate metabolism
Novobiocin biosynthesis
RNA degradation
Riboflavin metabolism
ABC transporters
Cyanoamino acid metabolism
Biotin metabolism
Peroxisome
Naphthalene degradation
Phosphotransferase system (PTS)
Staphylococcus aureus infection
Phenylalanine, tyrosine and tryptophan biosynthesis
Thiamine metabolism
Sulfur relay system
Folate biosynthesis
Citrate cycle (TCA cycle)
Glycolysis / Gluconeogenesis
Streptomycin biosynthesis
Oxidative phosphorylation
Polyketide sugar unit biosynthesis
Carbon fixation pathways in prokaryotes
Sulfur metabolism
Lipoic acid metabolism
Fatty acid biosynthesis
Two-component system
Nitrogen metabolism
Toluene degradation
Porphyrin and chlorophyll metabolism
Glycerolipid metabolism
Lysine degradation
alpha-Linolenic acid metabolism
Inositol phosphate metabolism
Tryptophan metabolism
Chlorocyclohexane and chlorobenzene degradation
Bacterial chemotaxis
Phenylalanine metabolism
Fluorobenzoate degradation
Nitrotoluene degradation
Pentose and glucuronate interconversions
Lipopolysaccharide biosynthesis
Carotenoid biosynthesis
Non-homologous end-joining
Synthesis and degradation of ketone bodies
Ascorbate and aldarate metabolism
Proximal tubule bicarbonate reclamation
Styrene degradation
Penicillin and cephalosporin biosynthesis
Flagellar assembly
Drug metabolism - cytochrome P450
Caprolactam degradation
Geraniol degradation
Stilbenoid, diarylheptanoid and gingerol biosynthesis
Glycosphingolipid biosynthesis - globo series
Glycosphingolipid biosynthesis - ganglio series
Steroid degradation
Flavonoid biosynthesis
Glycosaminoglycan degradation
D-Arginine and D-ornithine metabolism
Indole alkaloid biosynthesis
Betalain biosynthesis
Caffeine metabolism
Renin-angiotensin system
DDT degradation
Biosynthesis of type II polyketide backbone
Cell cycle - Caulobacter
Legionellosis
Butanoate metabolism
Valine, leucine and isoleucine degradation
Bacterial secretion system
Methane metabolism
Glyoxylate and dicarboxylate metabolism
Arginine and proline metabolism
beta-Alanine metabolism
Vibrio cholerae pathogenic cycle
Chloroalkane and chloroalkene degradation
Tropane, piperidine and pyridine alkaloid biosynthesis
Fatty acid metabolism
Phenylpropanoid biosynthesis
beta-Lactam resistance
Flavone and flavonol biosynthesis
Glutathione metabolism
Taurine and hypotaurine metabolism
Other glycan degradation
Ubiquinone and other terpenoid-quinone biosynthesis
Histidine metabolism
Fructose and mannose metabolism
Biosynthesis of siderophore group nonribosomal peptides
Shigellosis
Dioxin degradation
Xylene degradation
Tetracycline biosynthesis
Metabolism of xenobiotics by cytochrome P450
Atrazine degradation
Pyruvate metabolism
Homologous recombination
Photosynthesis - antenna proteins
-2
0
2
4
Median attenuation
Sample source
Gut
Mouth
Skin
Vagina
Water
Soil