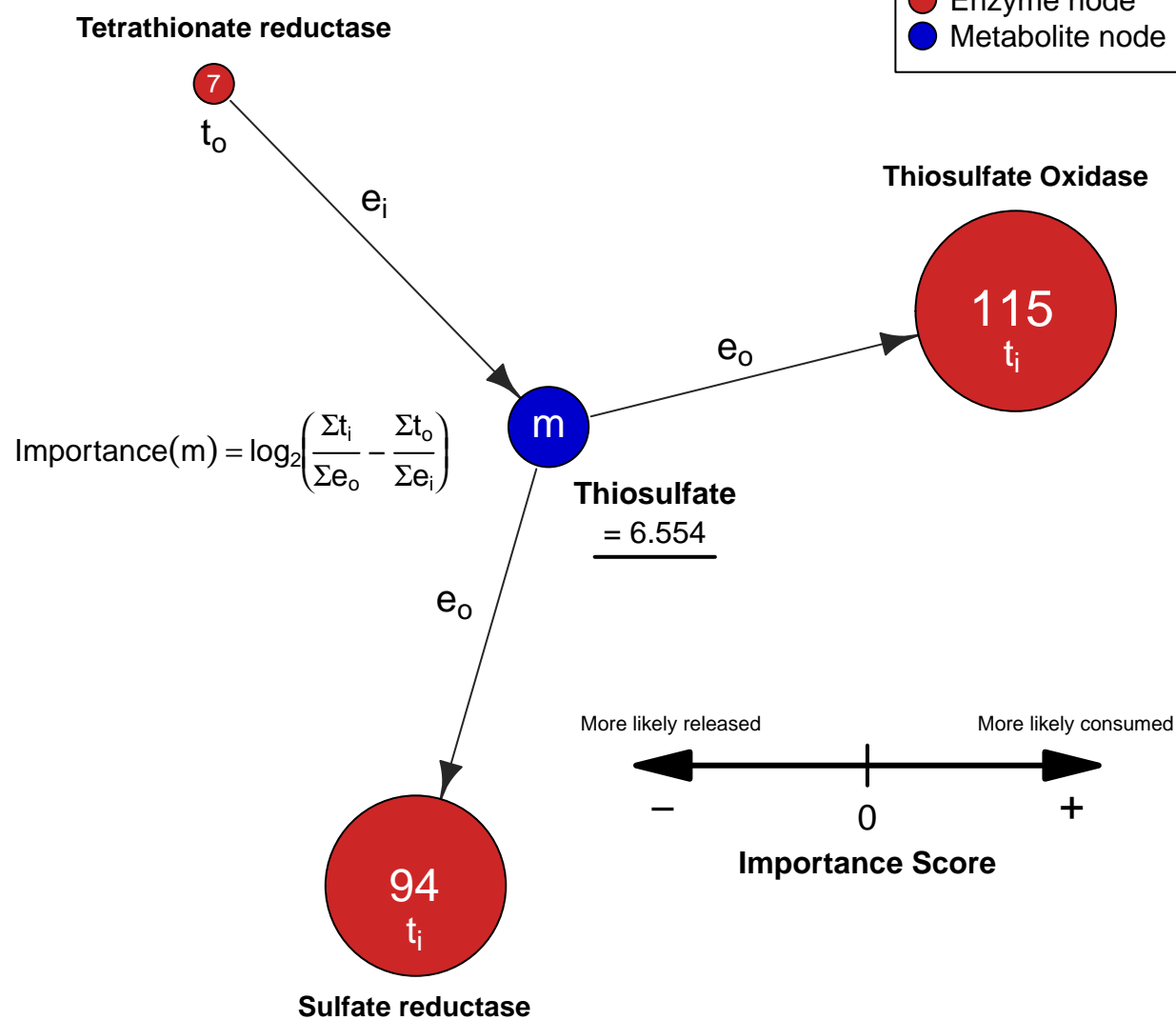
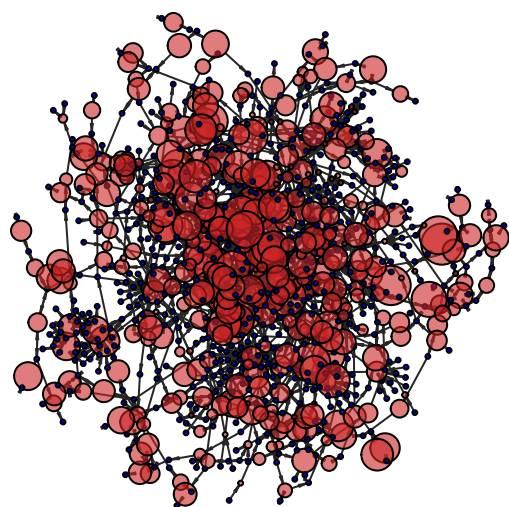


**a**



**b** N-Acetyl-D-glucosamine

2-Methylpropanoyl-CoA

L-Proline

Butanal

Aminofructose 6-p

D-Fructose 1-p

CO<sub>2</sub>

dADP

Primary alcohol

Ethanol

Propanoate

UTP

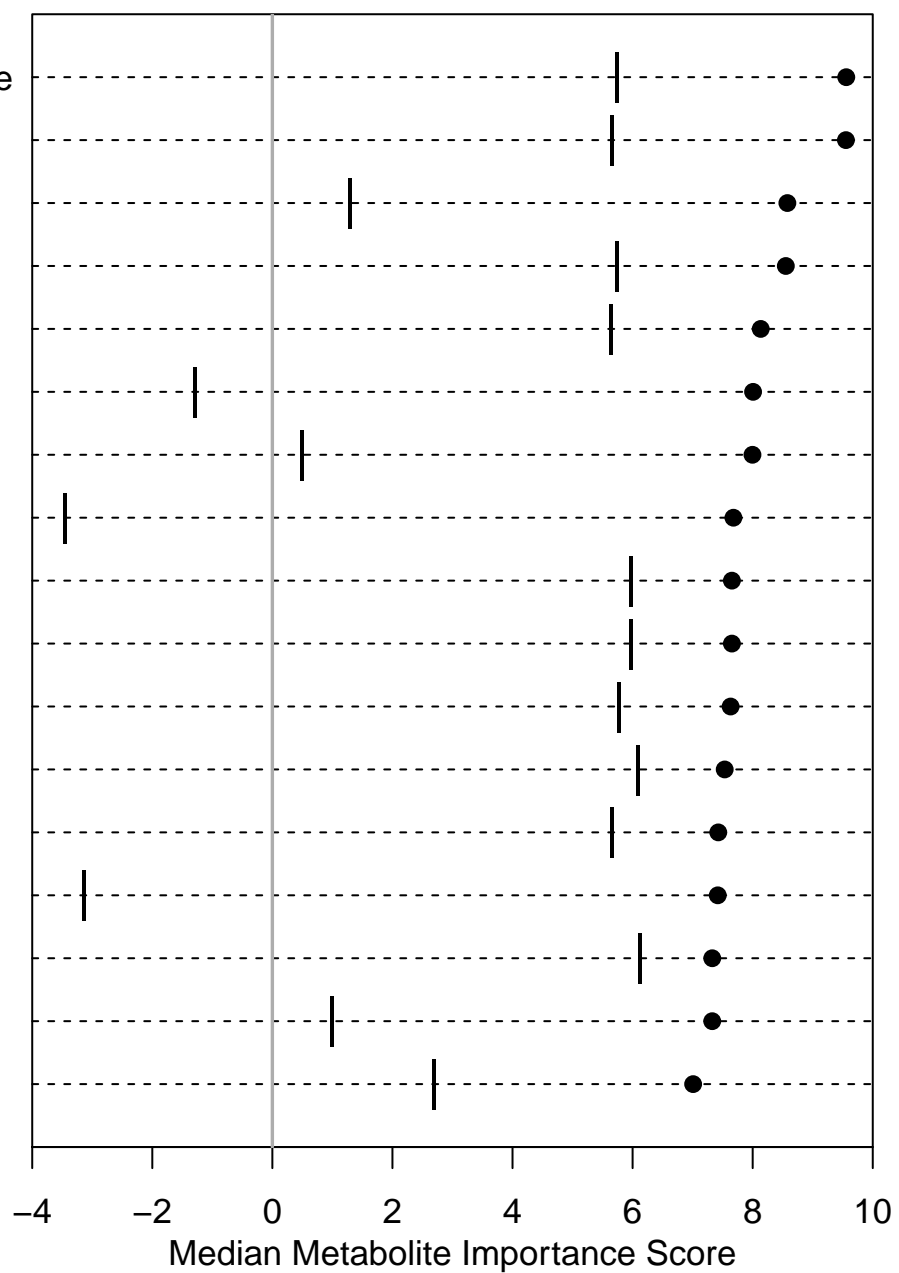
Fe<sup>2+</sup>

Acetate

CTP

D-Fructose 6-p

Formate



**c**

Streptomycin

D-Fructose 6-p

D-Sorbitol

5,6,7,8-Tetrahydromethanopterin

Cefoperazone

Mannitol

Clindamycin

4-Hydroxybutanoic acid

Salicin 6-p

Gnotobiotic

Acetate

N-Acetylneuraminate

ATP

D-Ribose 5-p

Phosphonoacetate

Formate

L-Lysine

AMP

L-Isoleucine

D-Glyceraldehyde 3-p

dGDP

L-Leucine

6-Thioxanthine 5'-p

