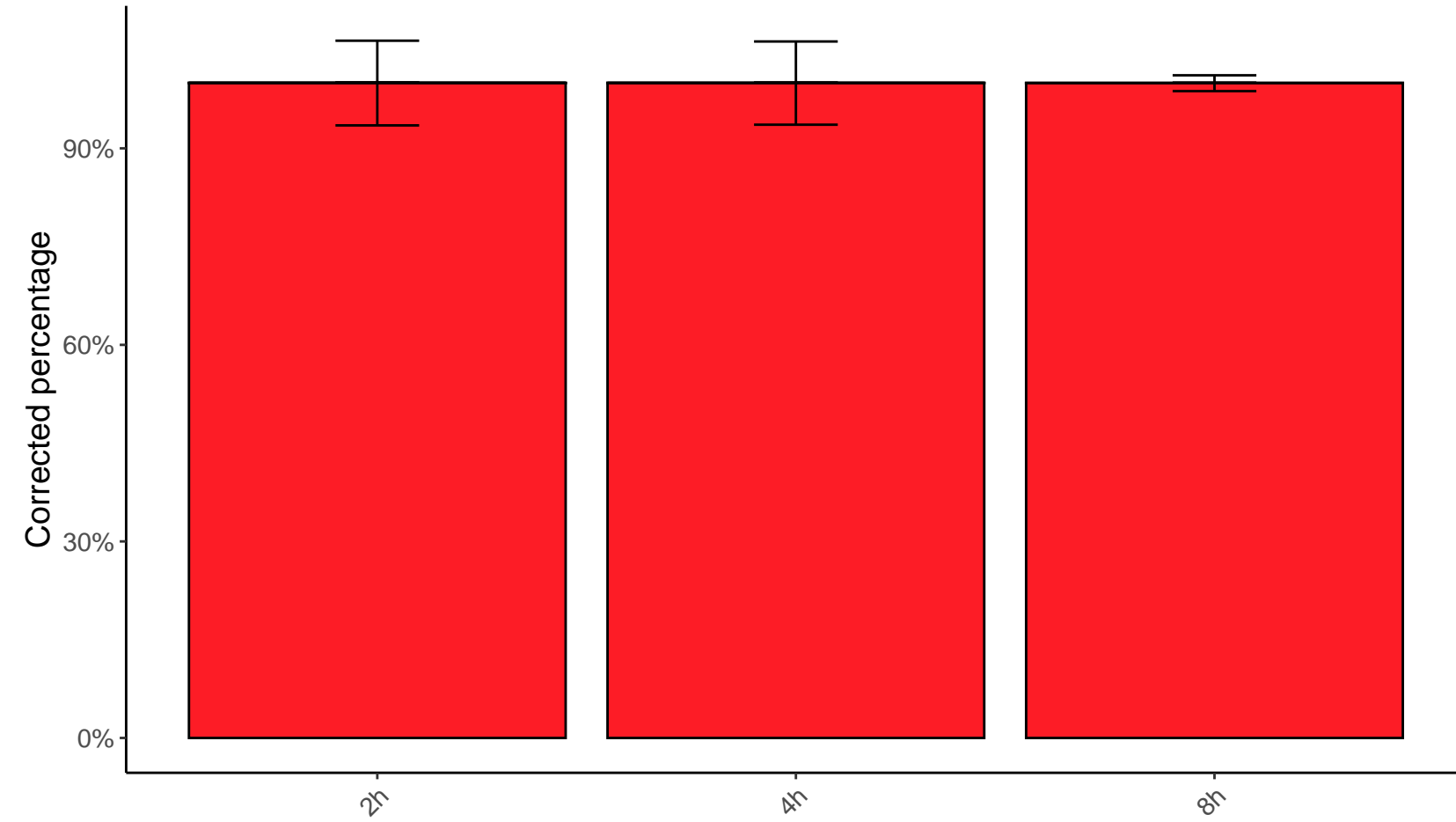
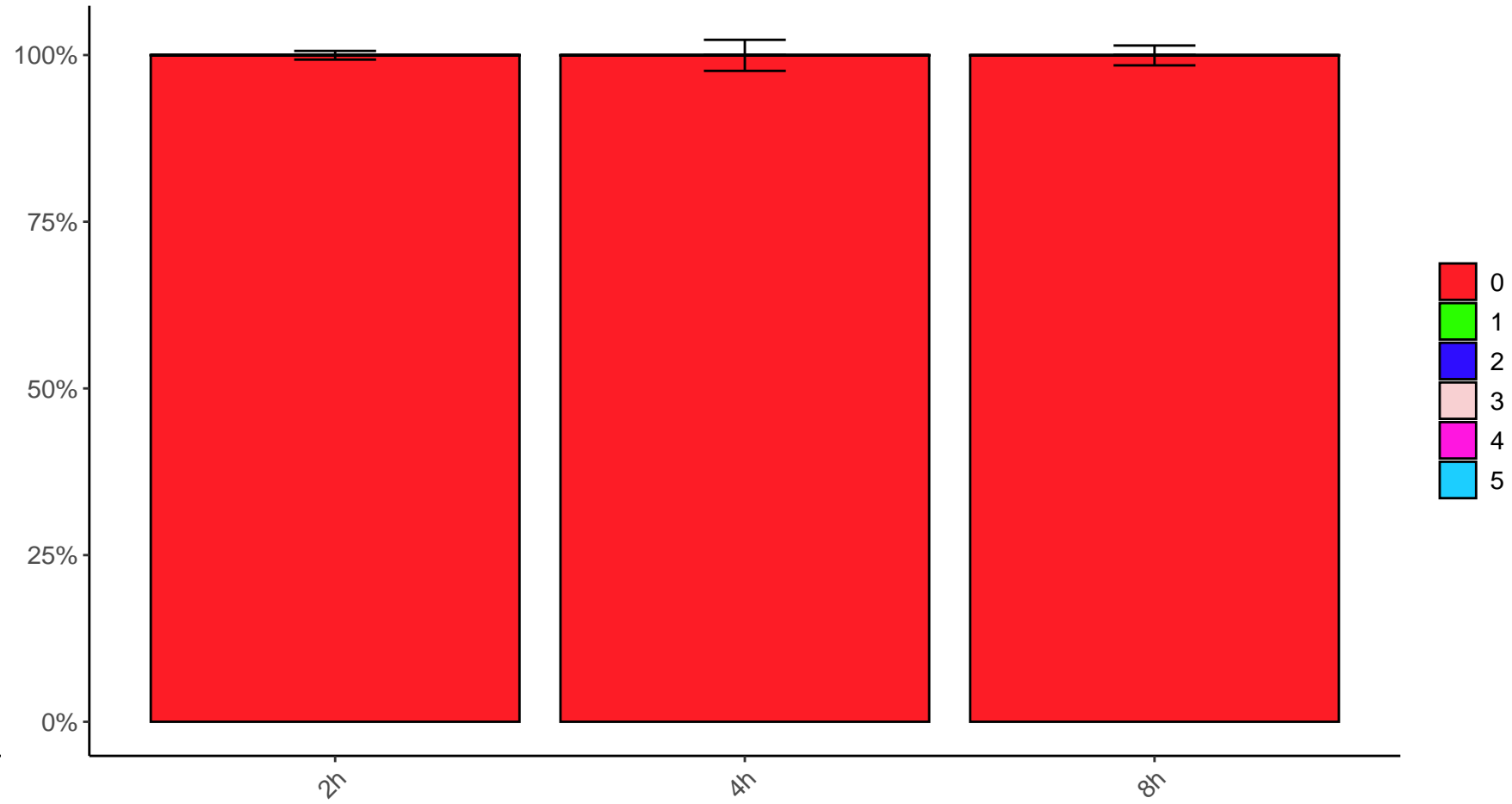


Glutamine

BSA
LPS853

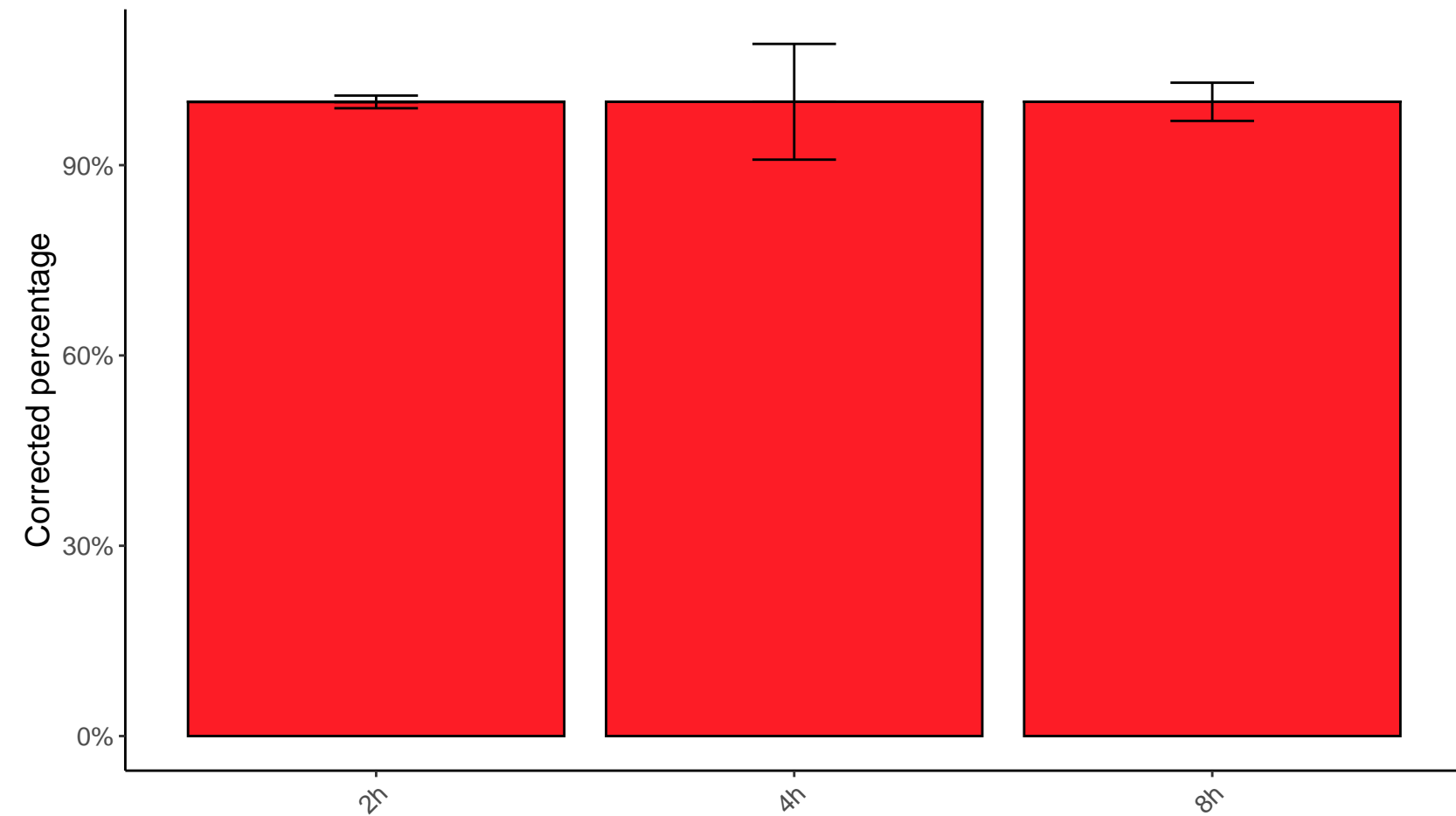


SA
LPS853

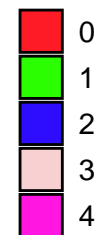
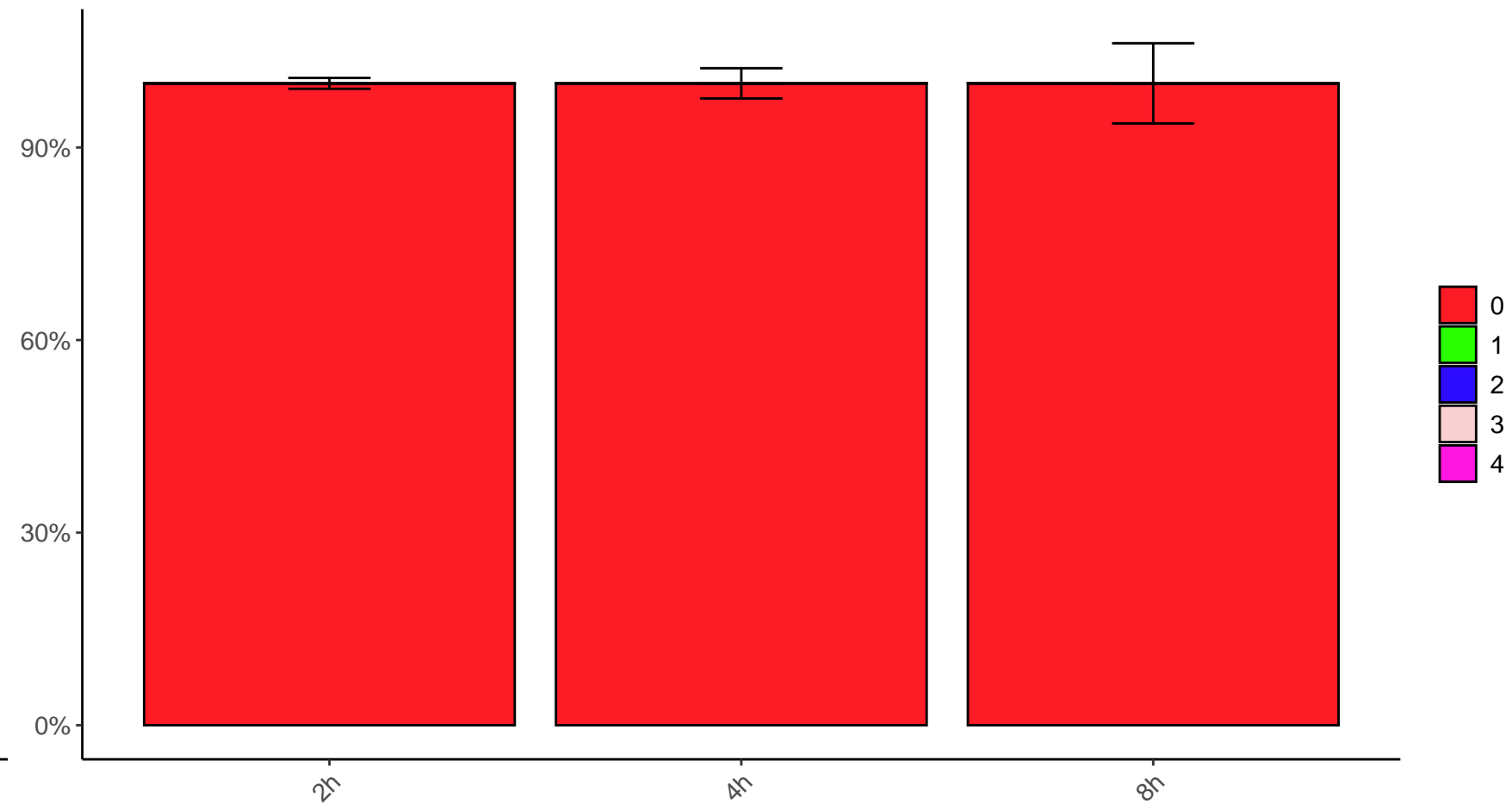


Threonine

BSA
LPS853

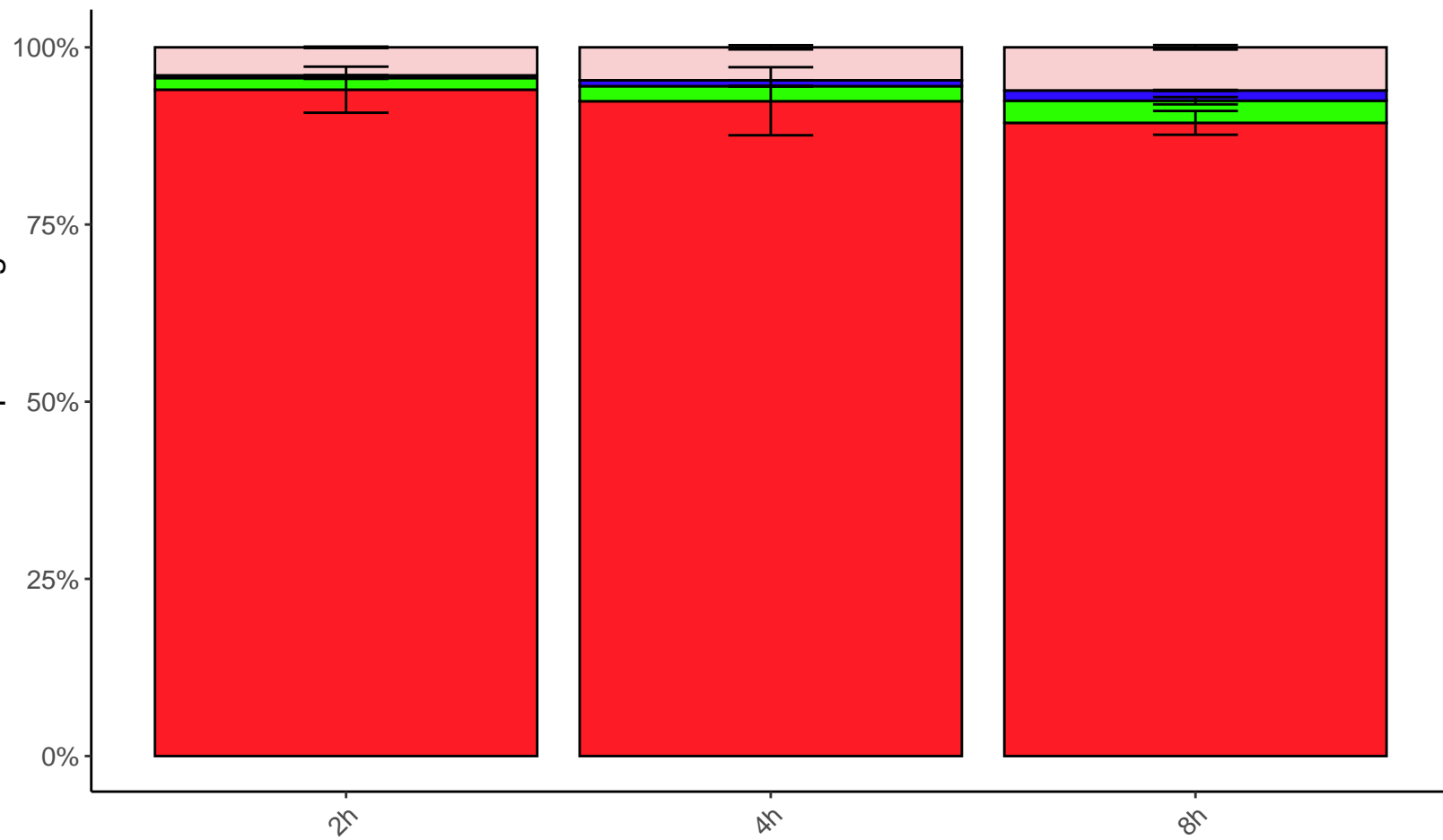


SA
LPS853

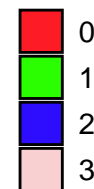
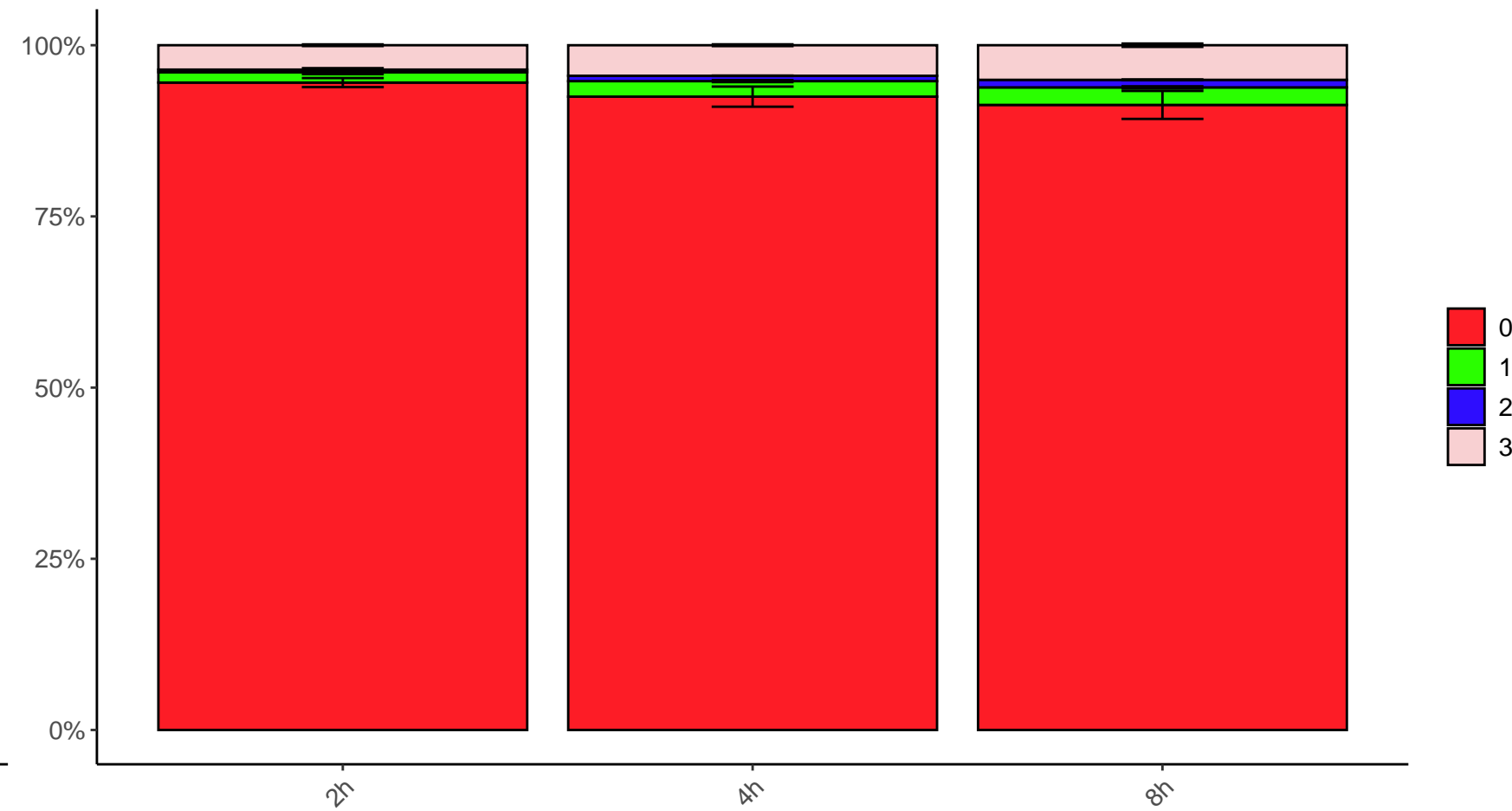


Serine

BSA
LPS853

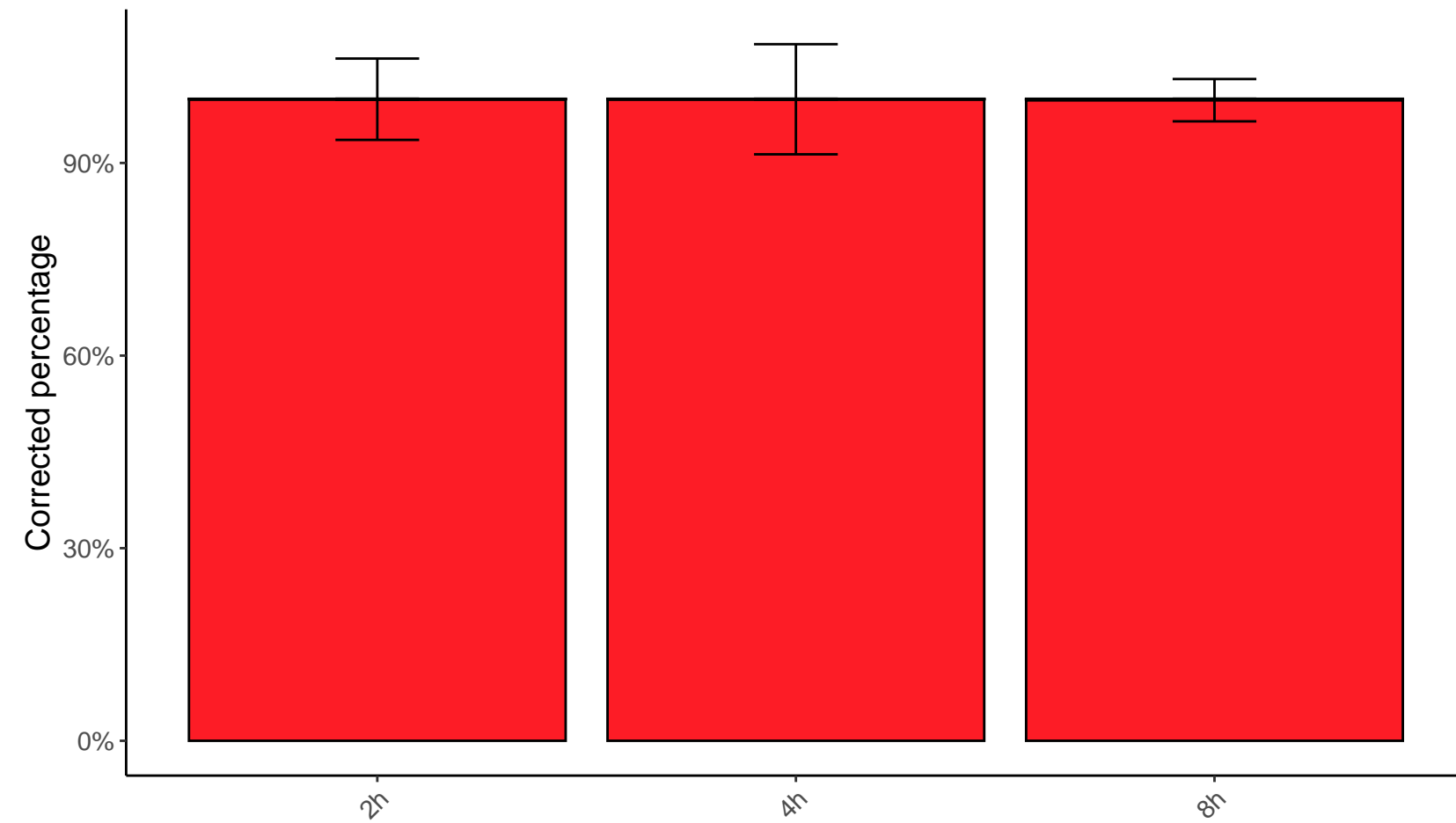


SA
LPS853

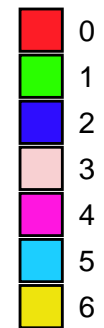
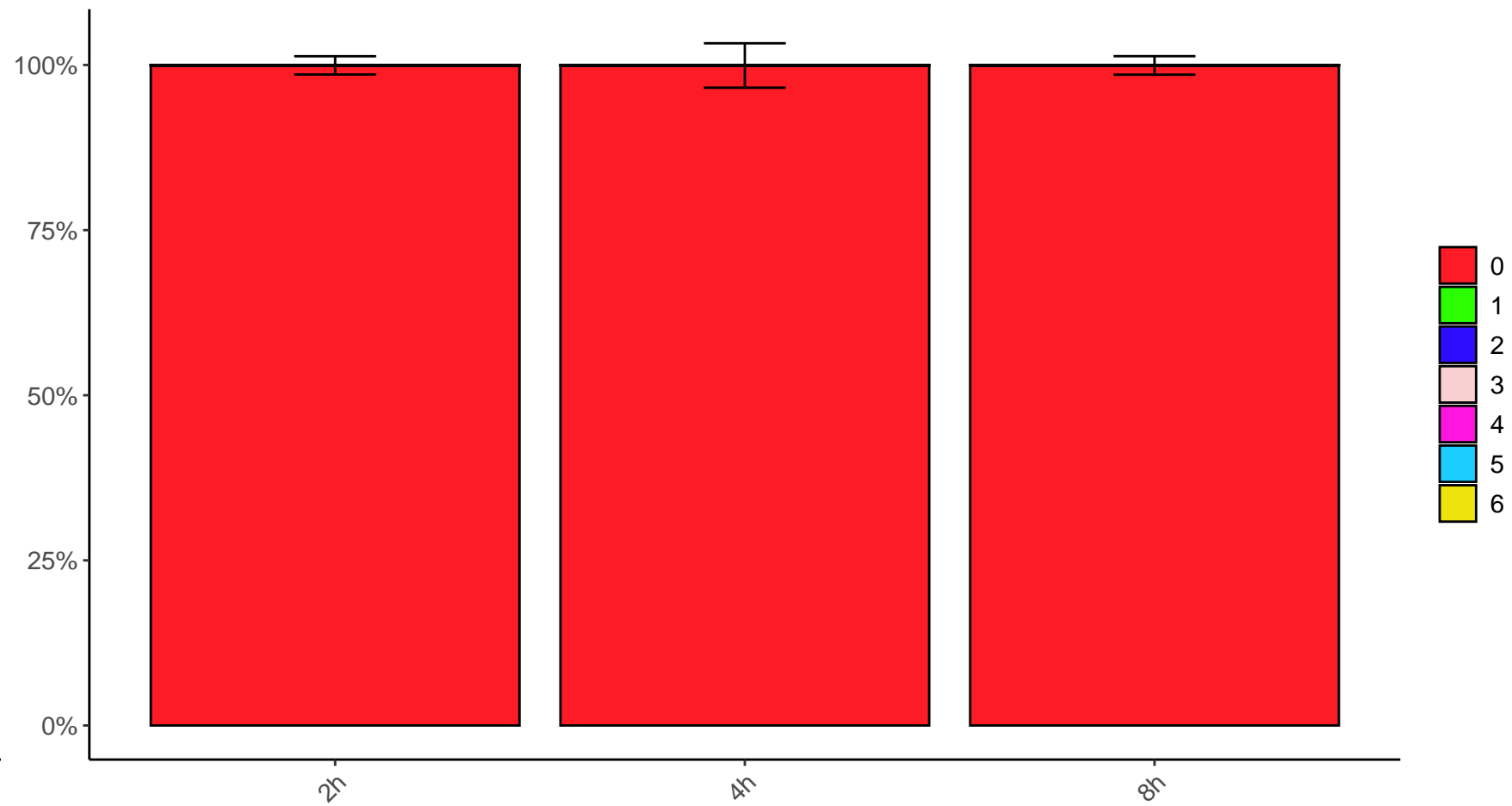


Isoleucine

BSA
LPS853



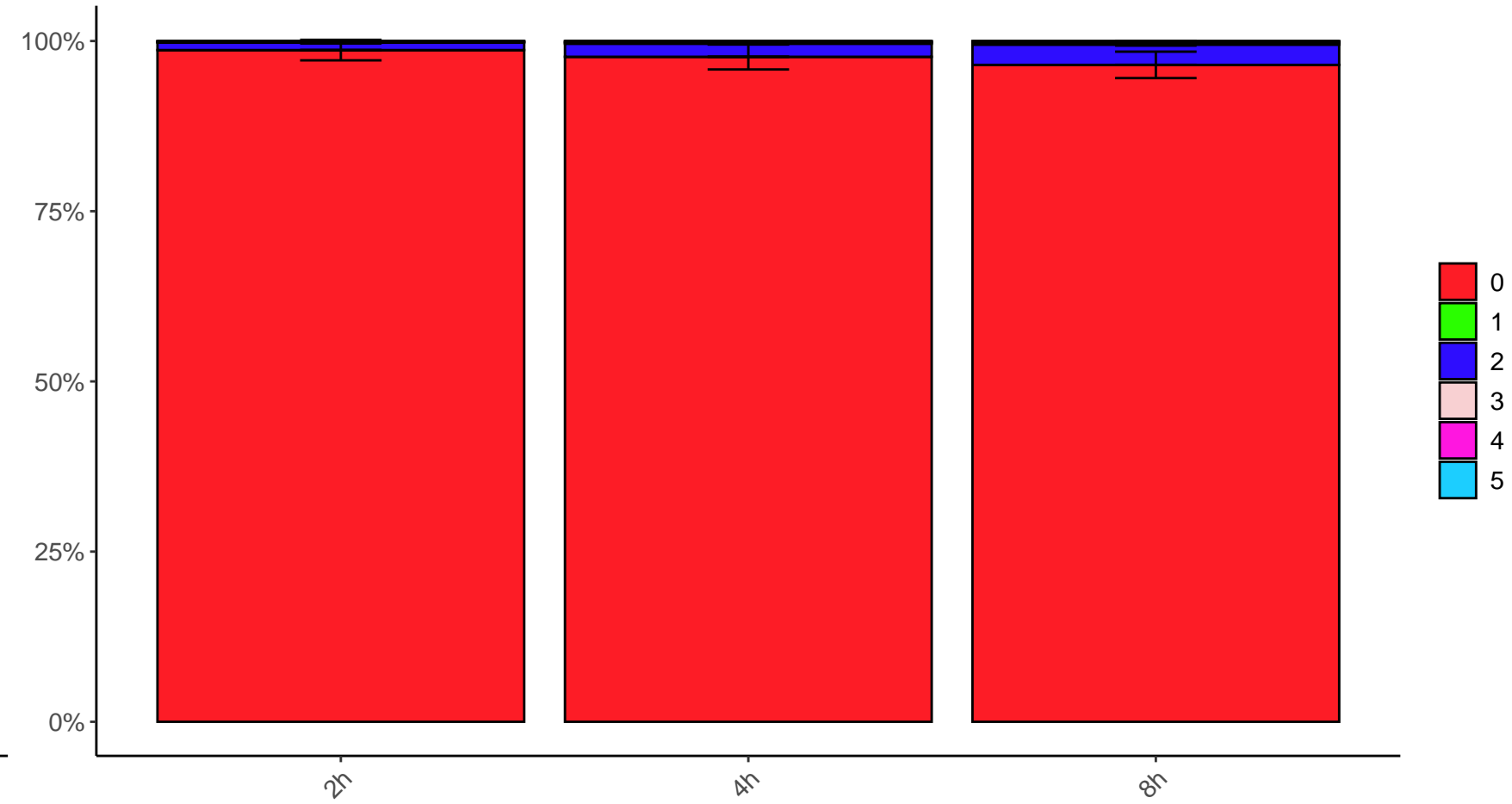
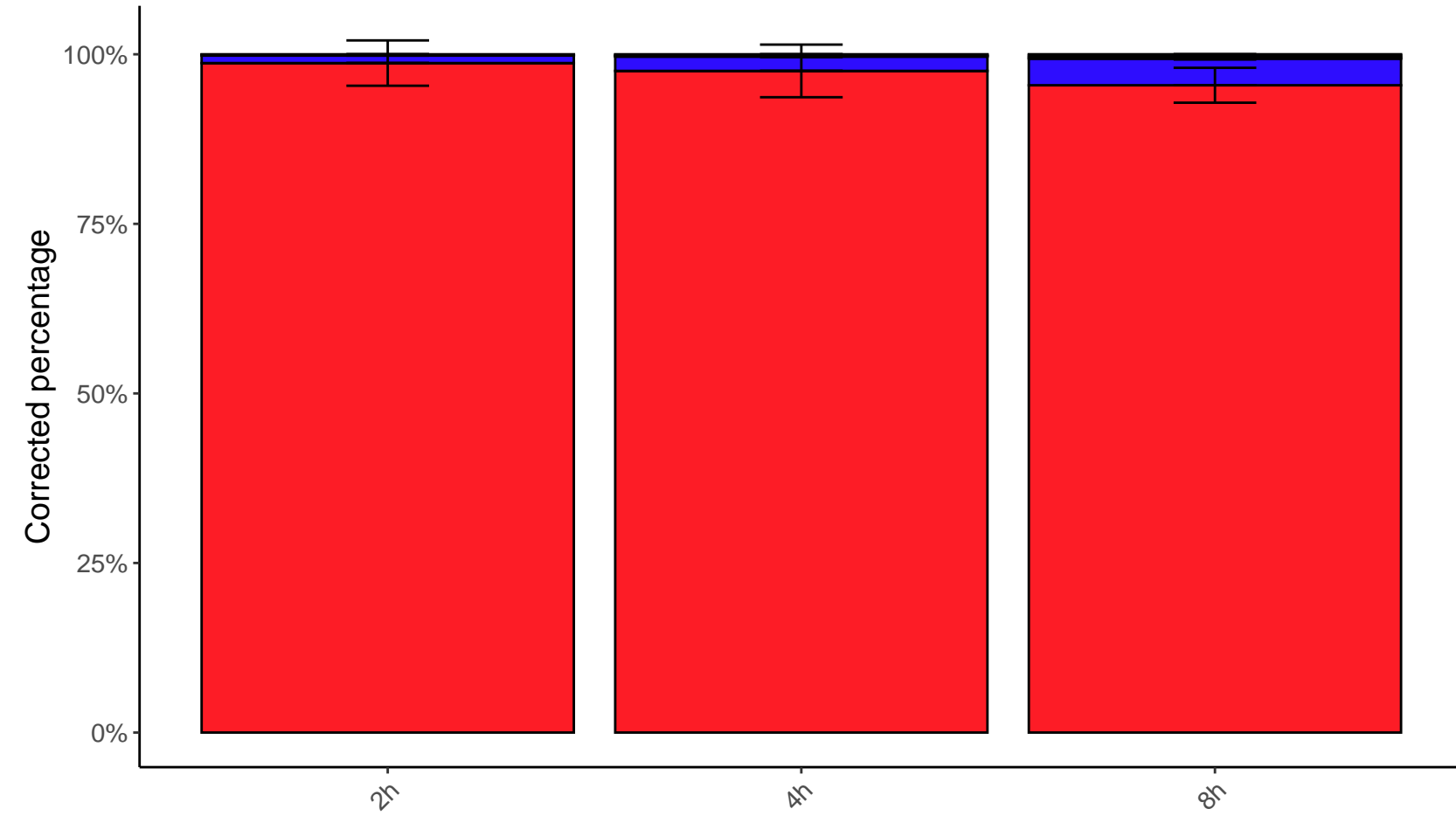
SA
LPS853



Glutamic acid

BSA
LPS853

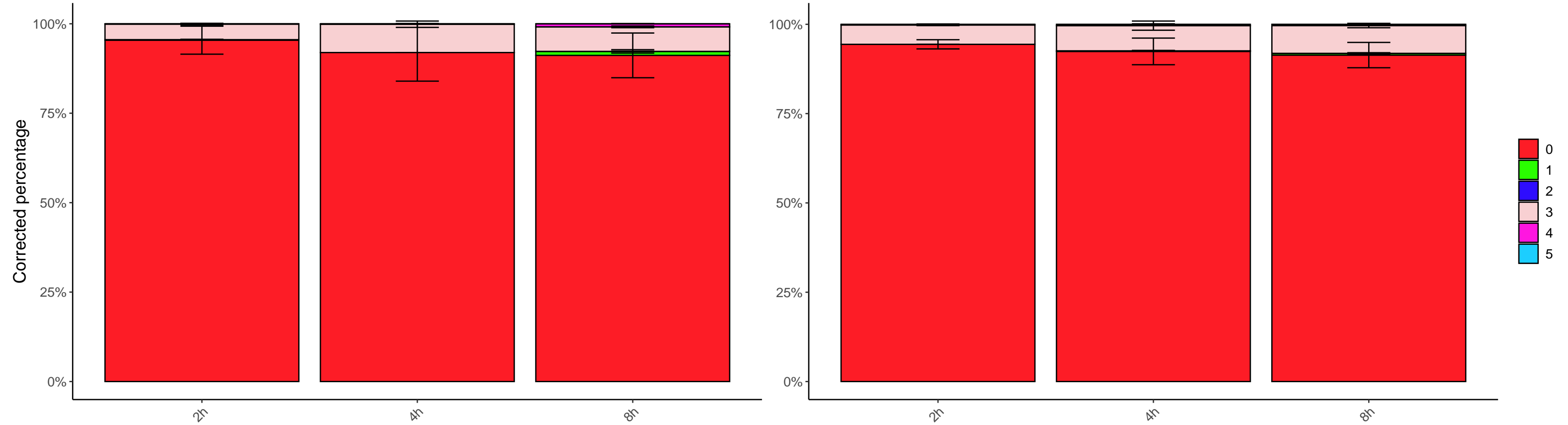
SA
LPS853



Methionine

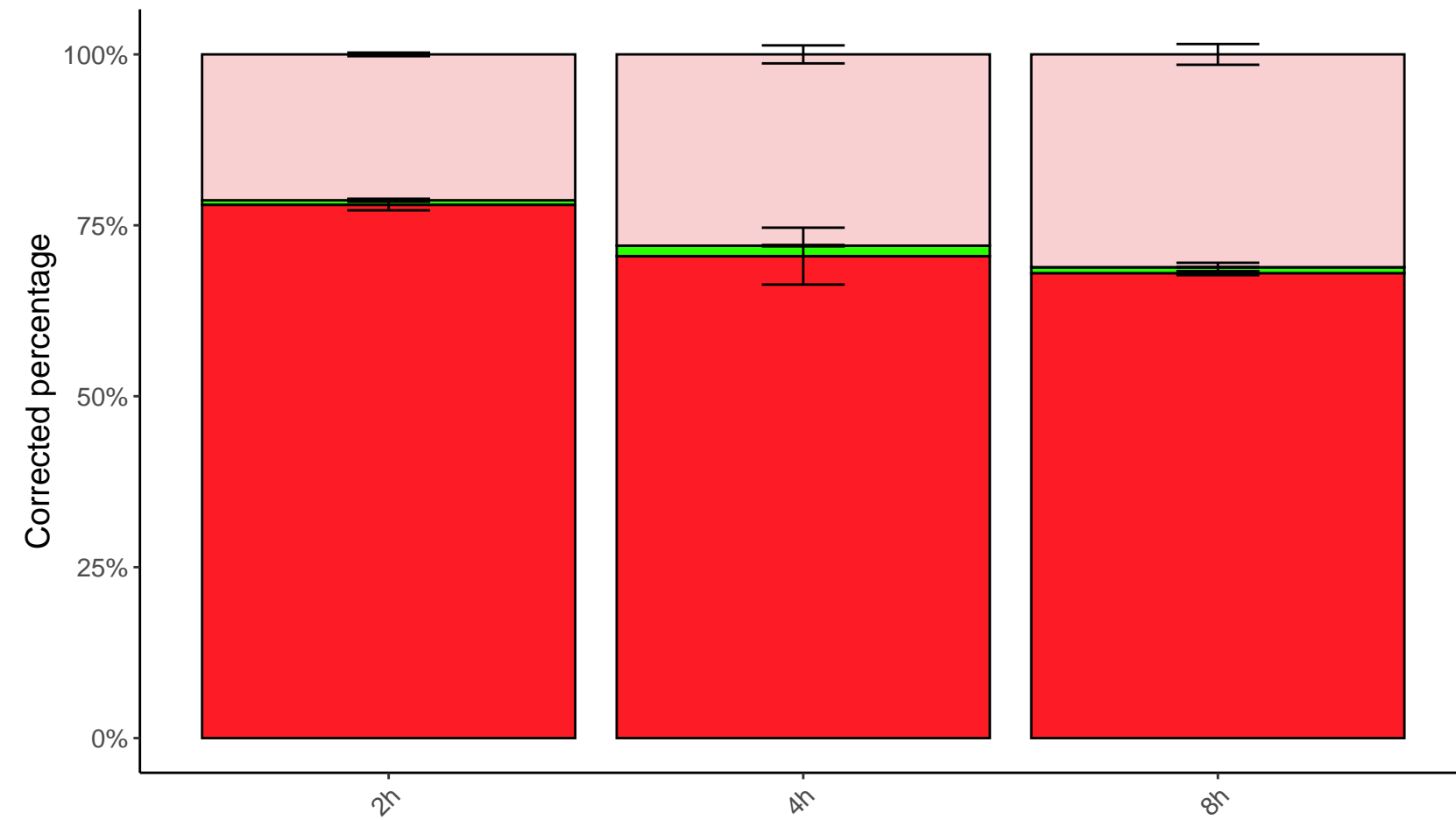
BSA
LPS853

SA
LPS853

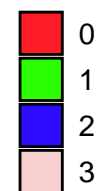
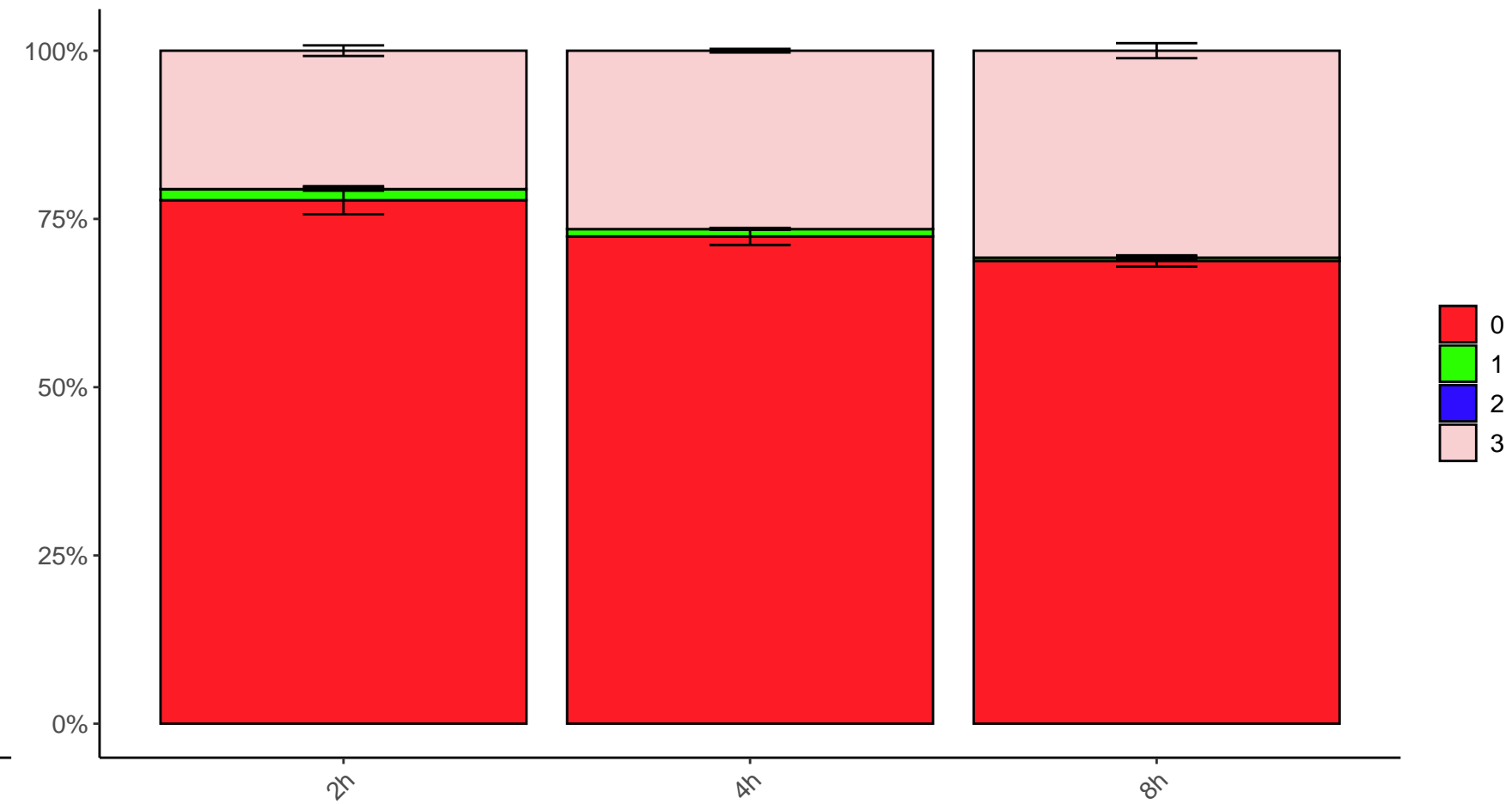


Alanine

BSA
LPS853

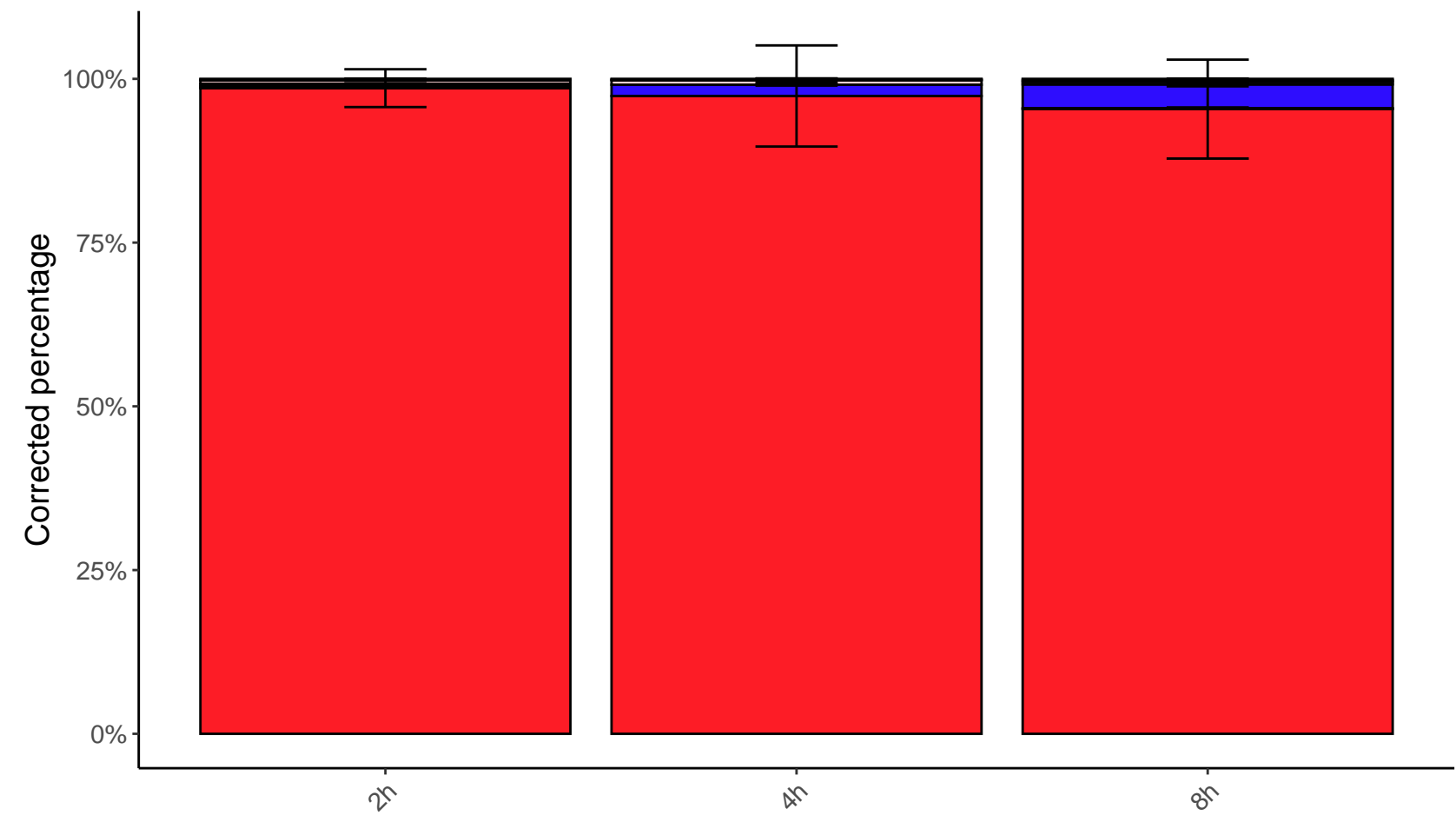


SA
LPS853

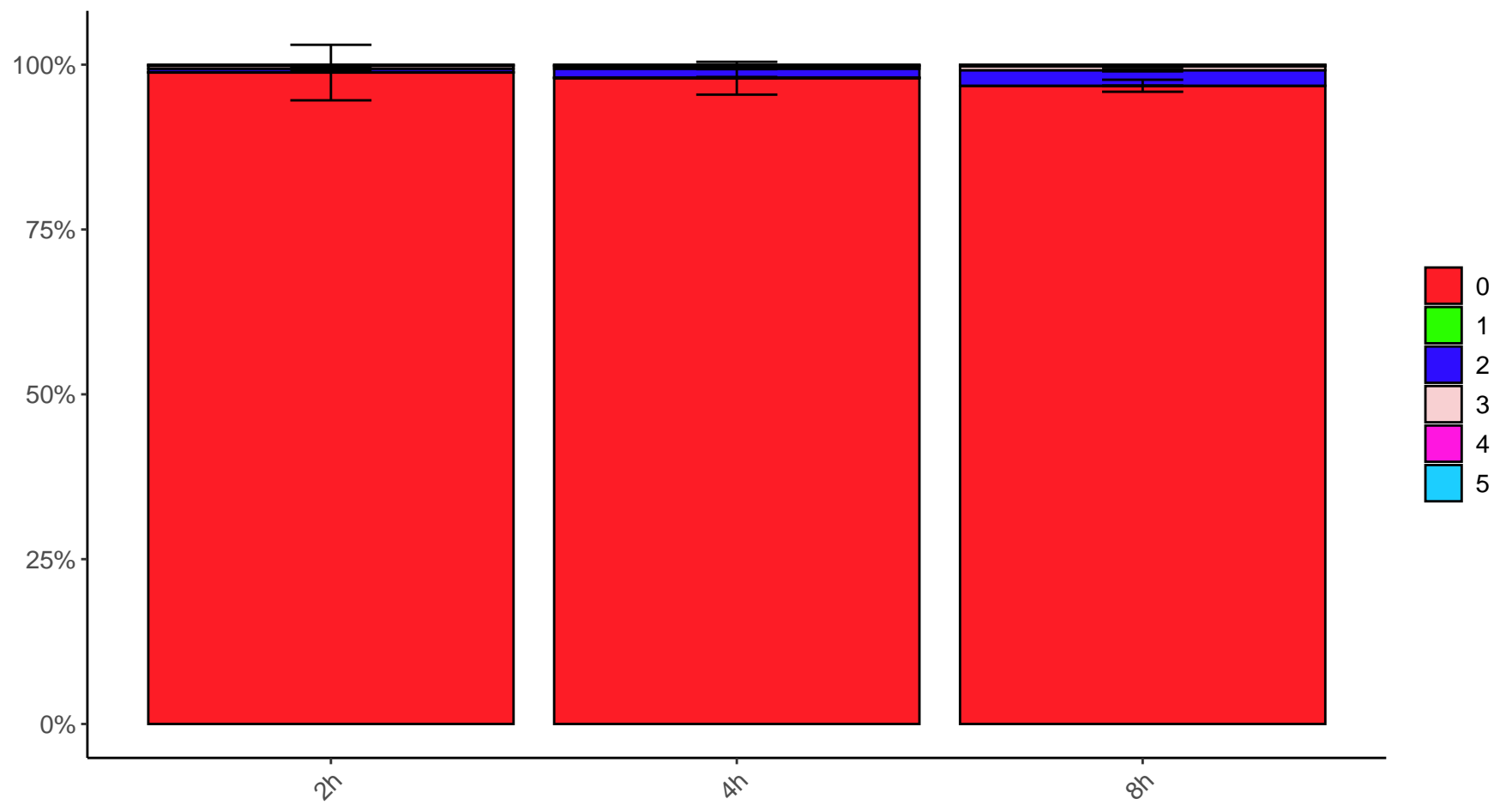


Proline

BSA
LPS853

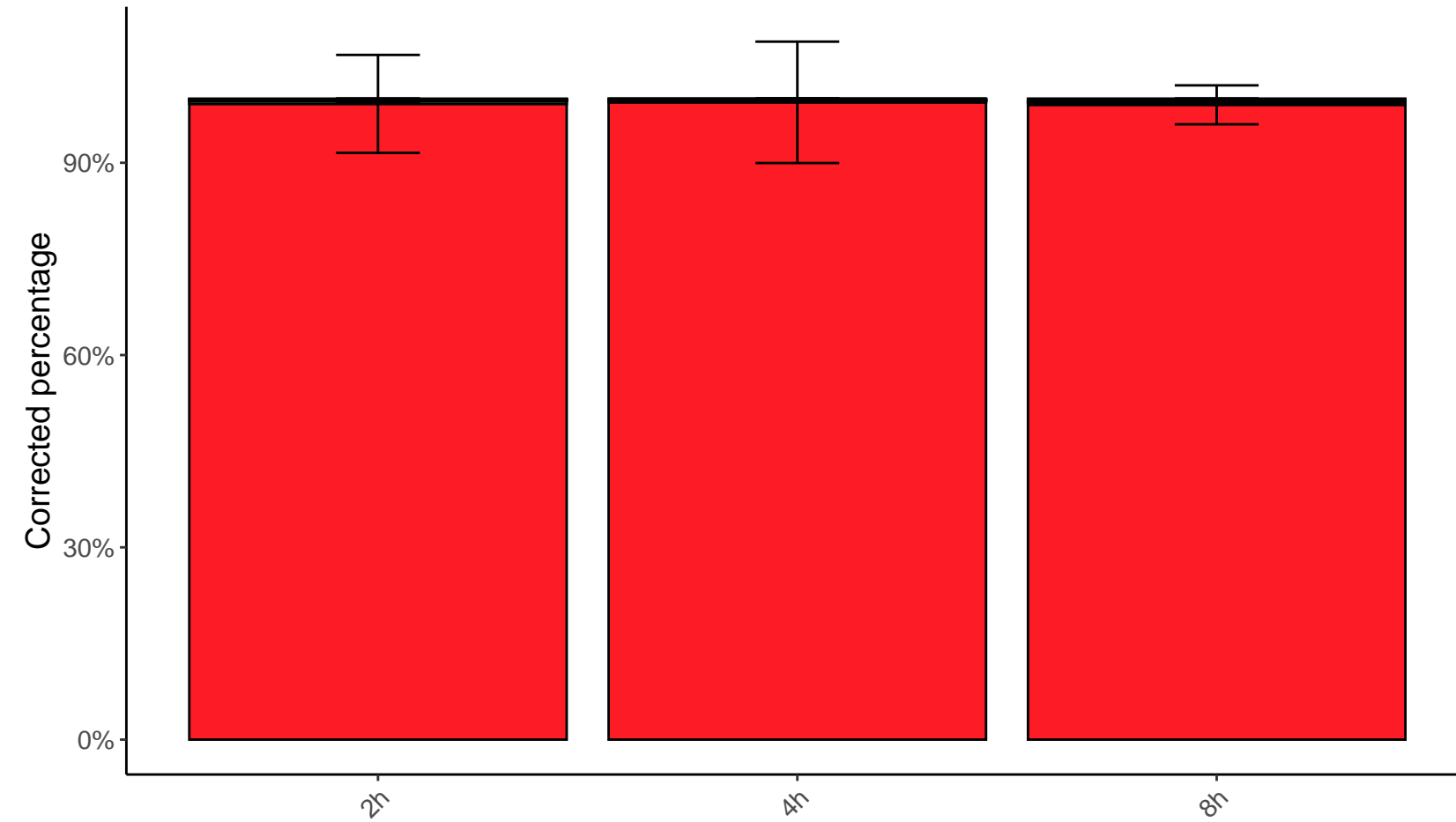


SA
LPS853

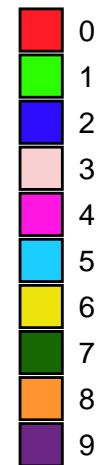
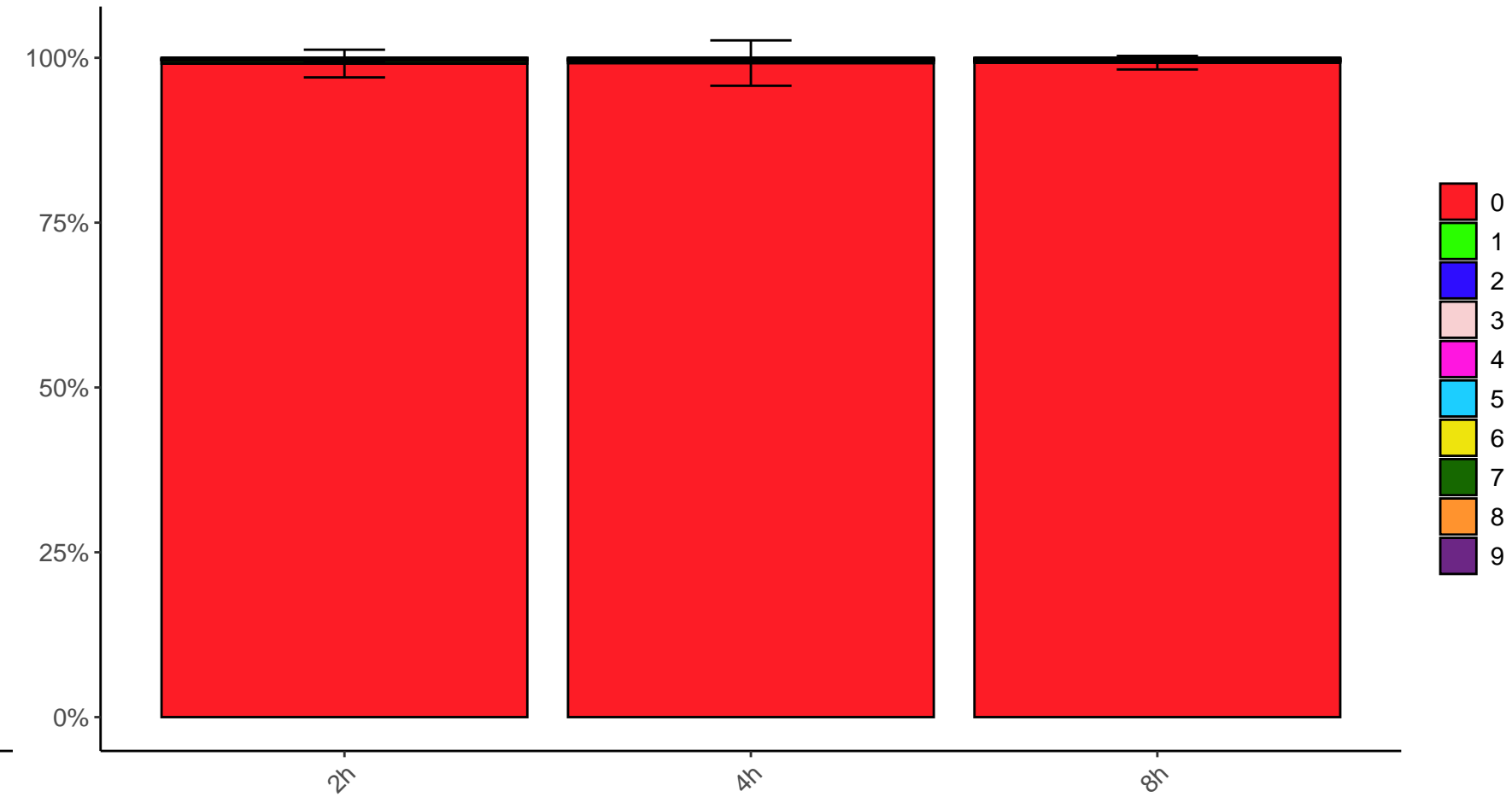


Phenylalanine

BSA
LPS853



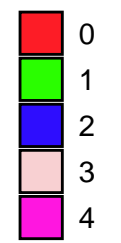
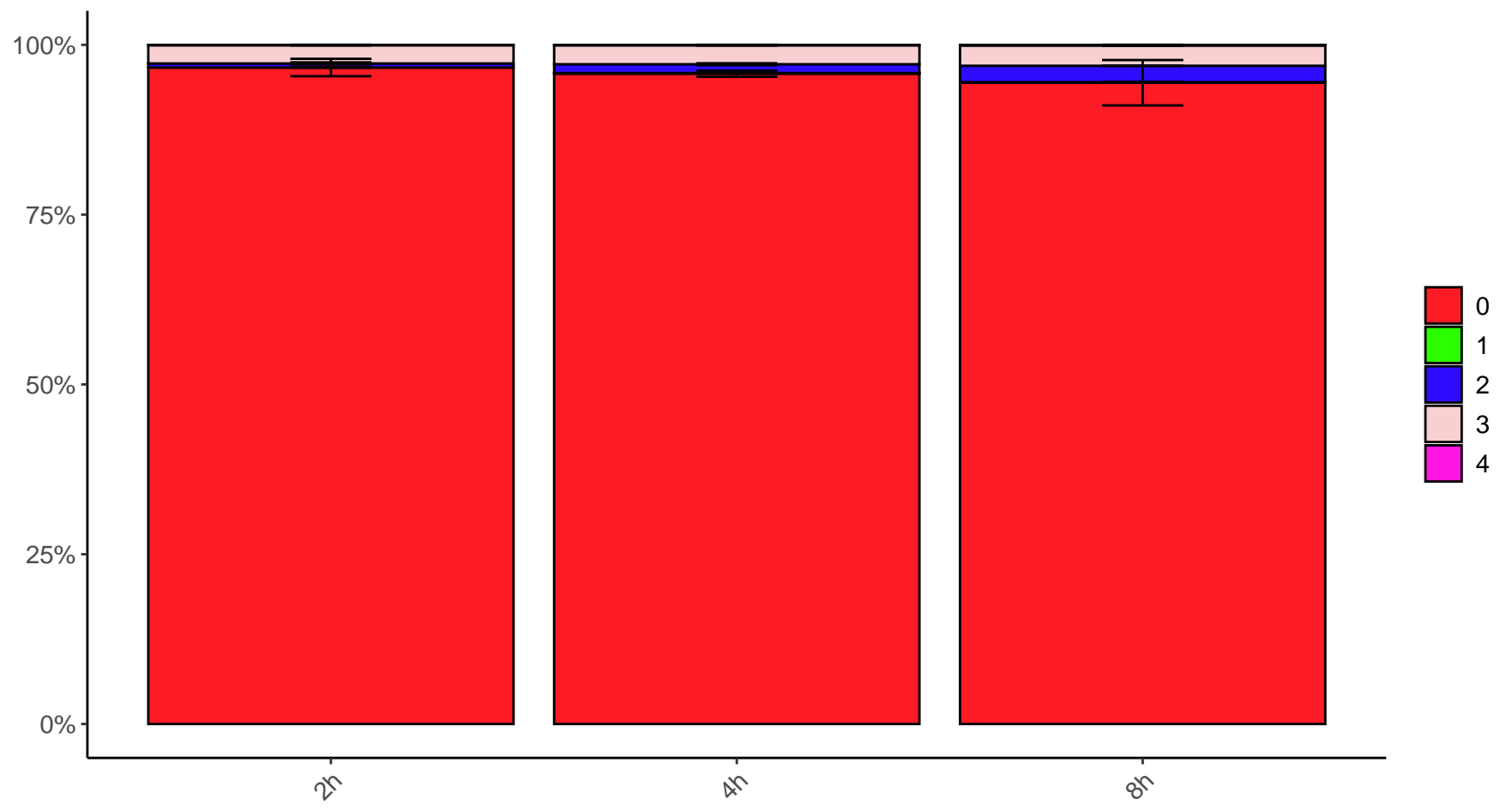
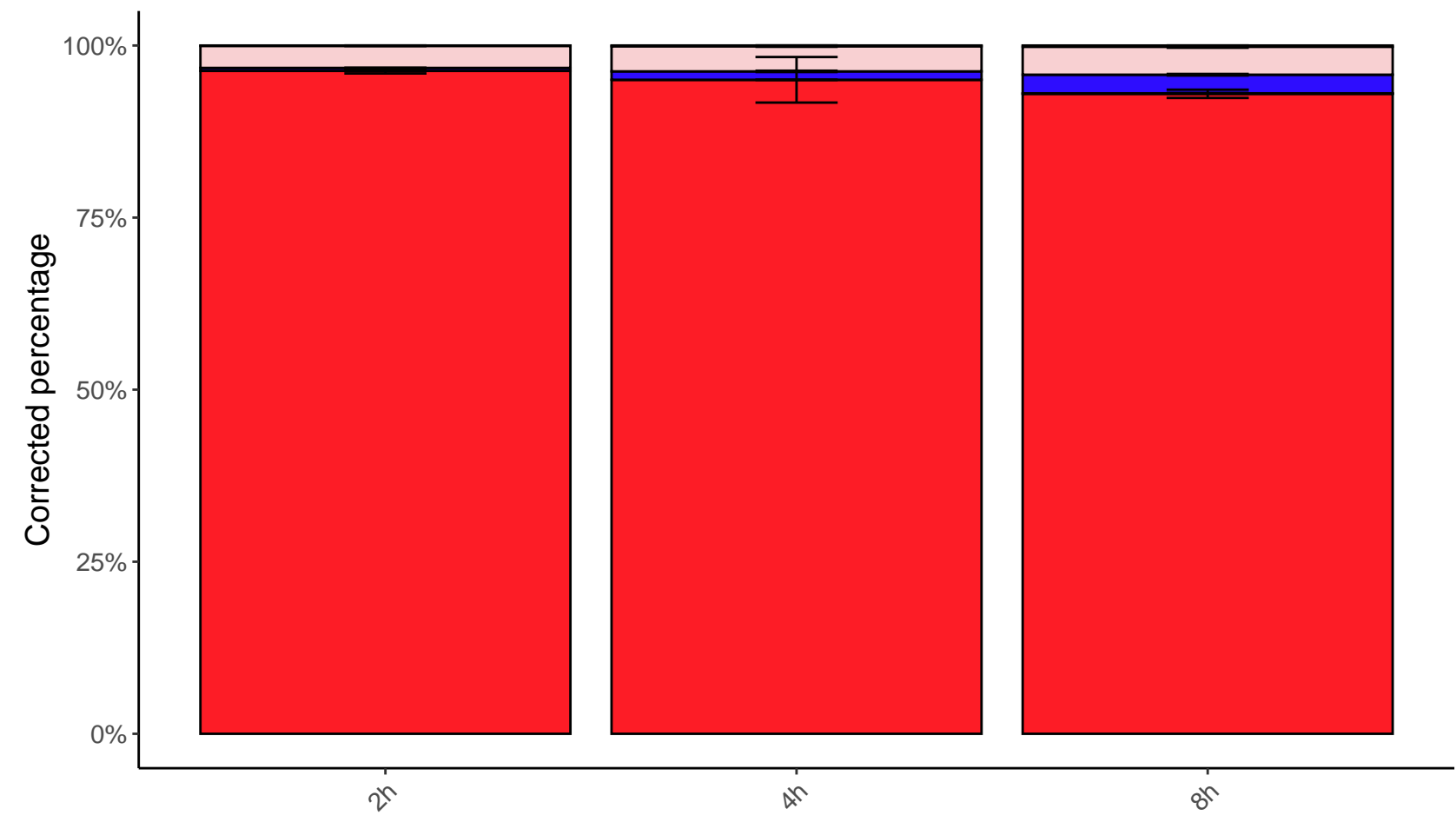
SA
LPS853



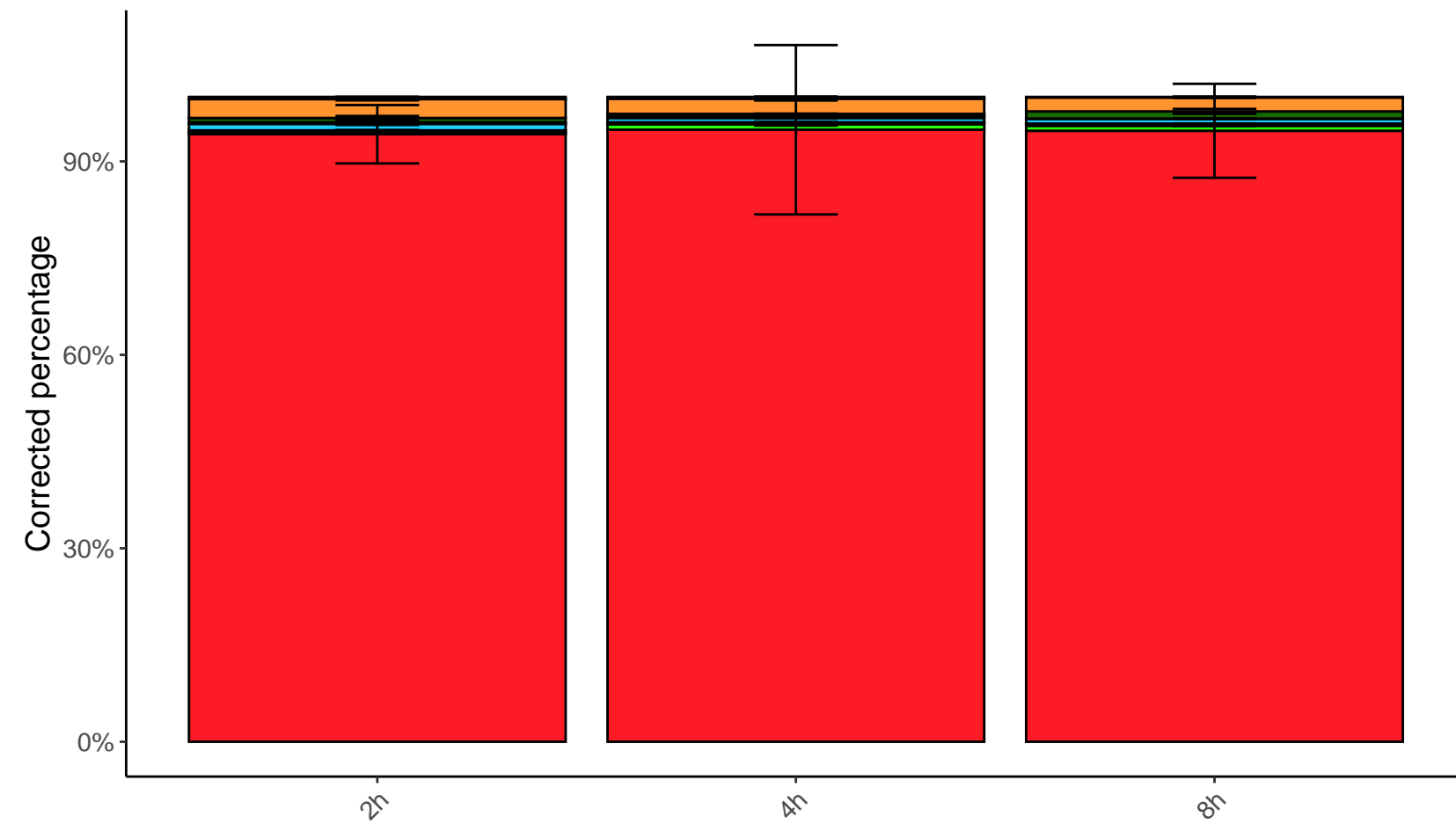
Aspartic acid

BSA
LPS853

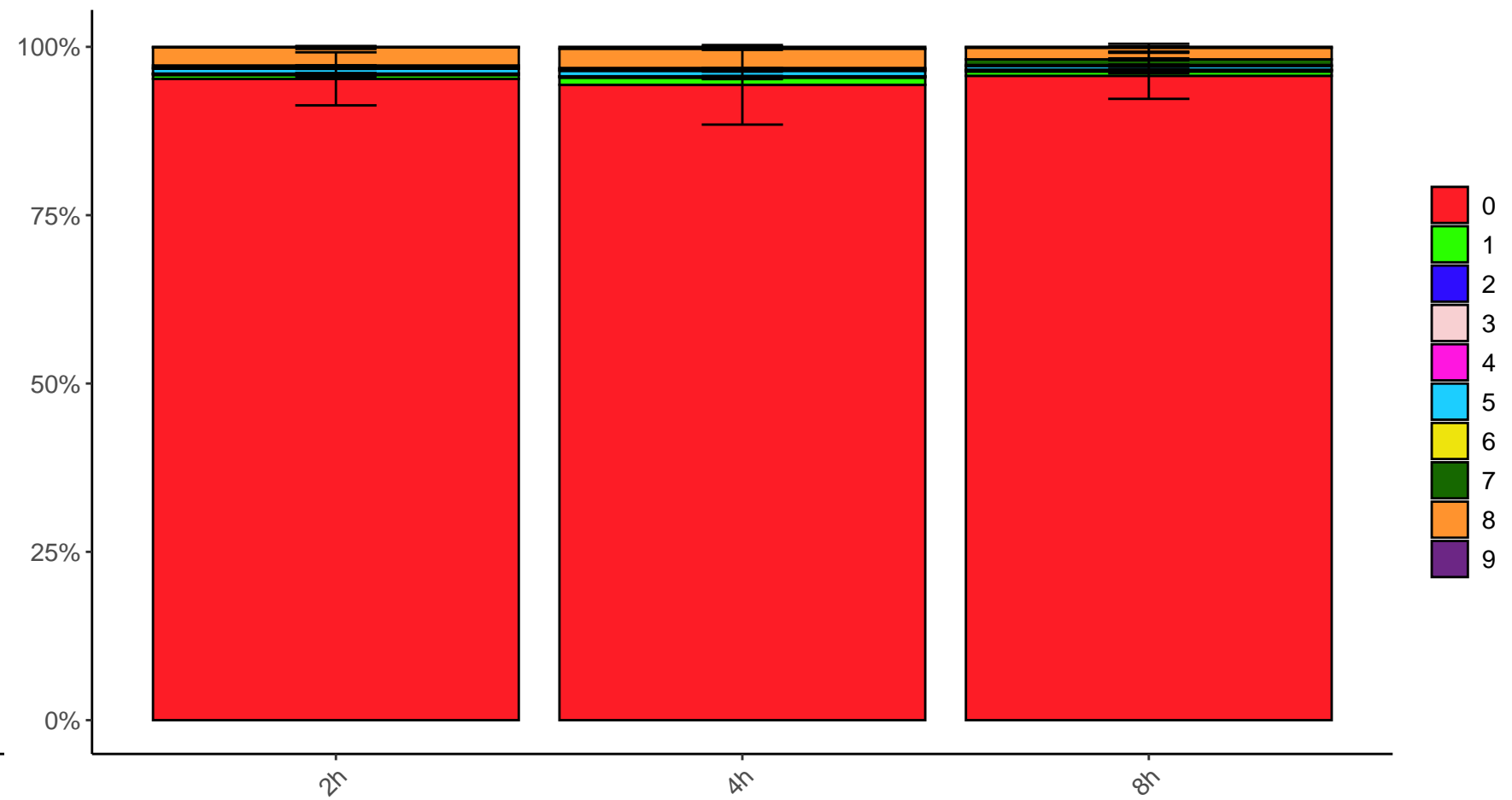
SA
LPS853



Tyrosine

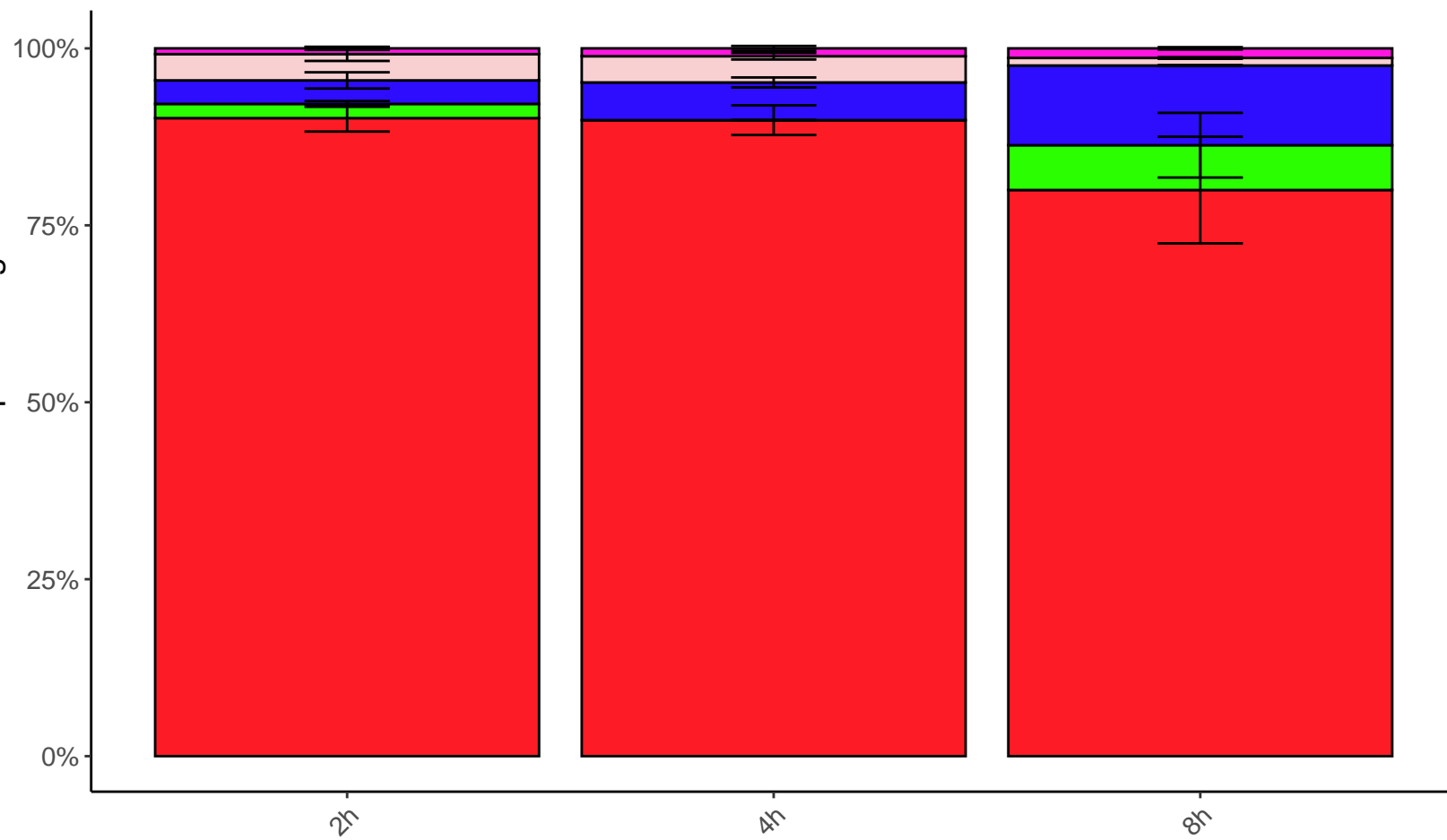
BSA
LPS853

SA
LPS853

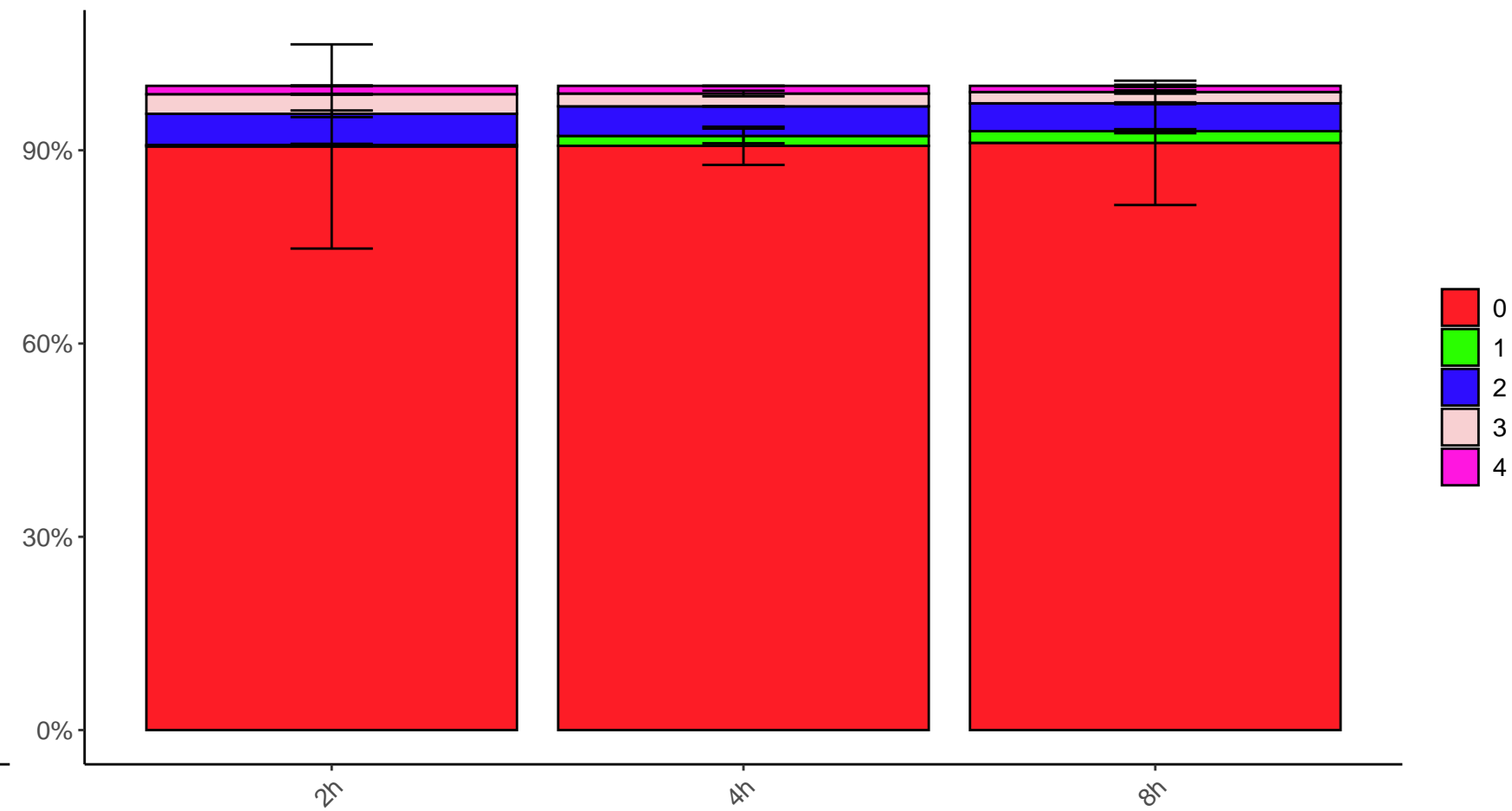


Asparagine

BSA
LPS853

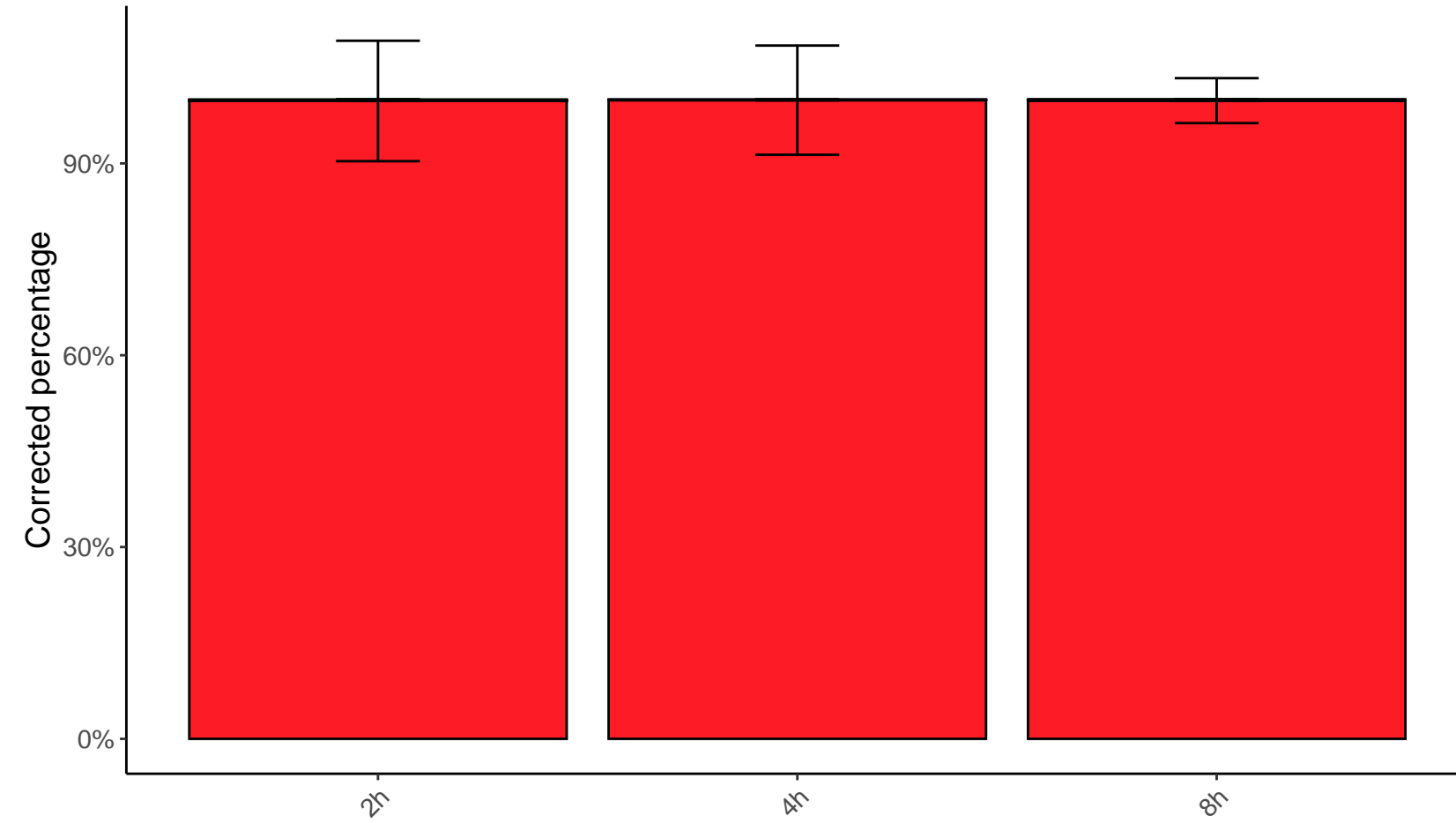


SA
LPS853

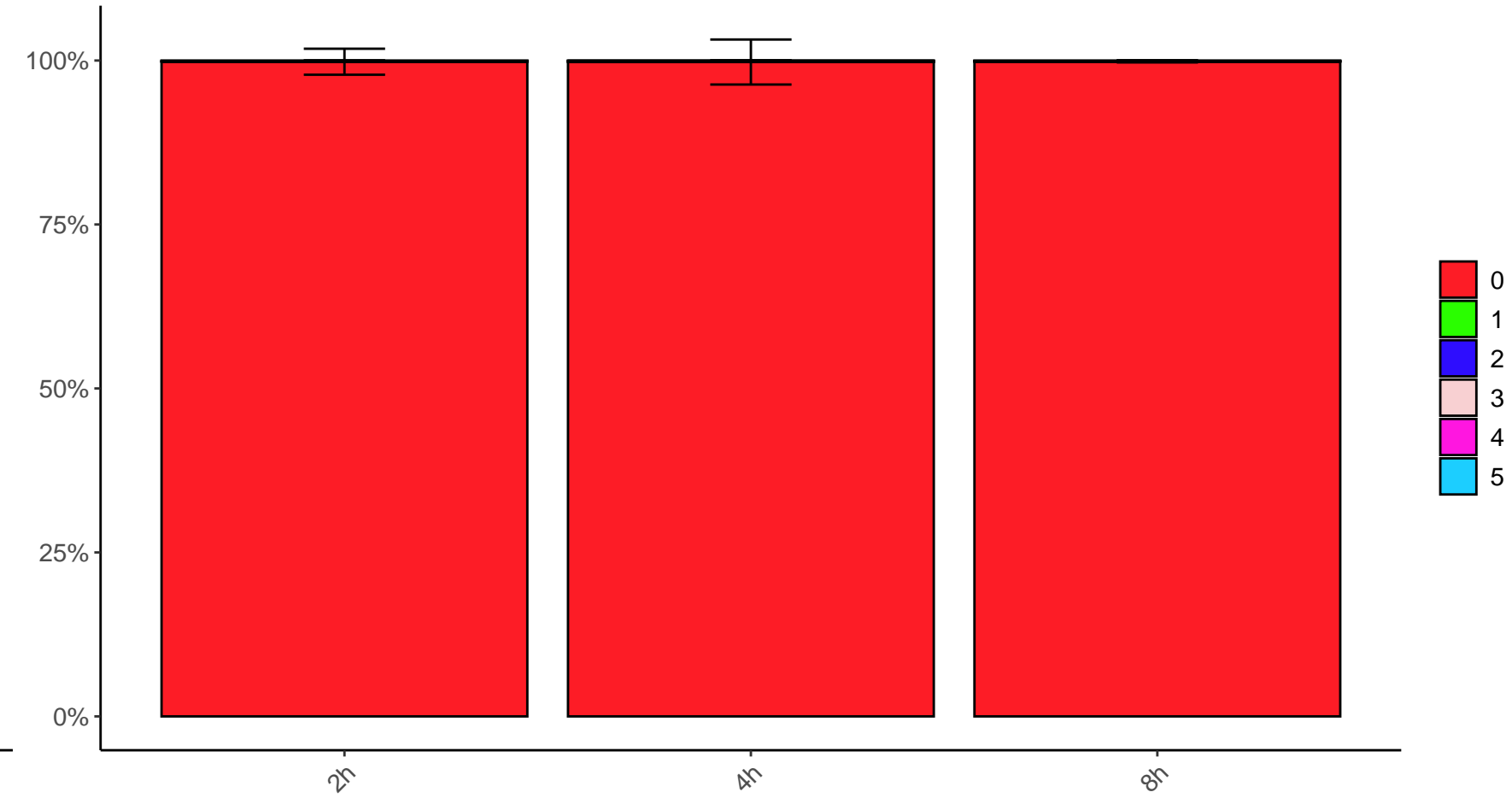


Valine

BSA
LPS853

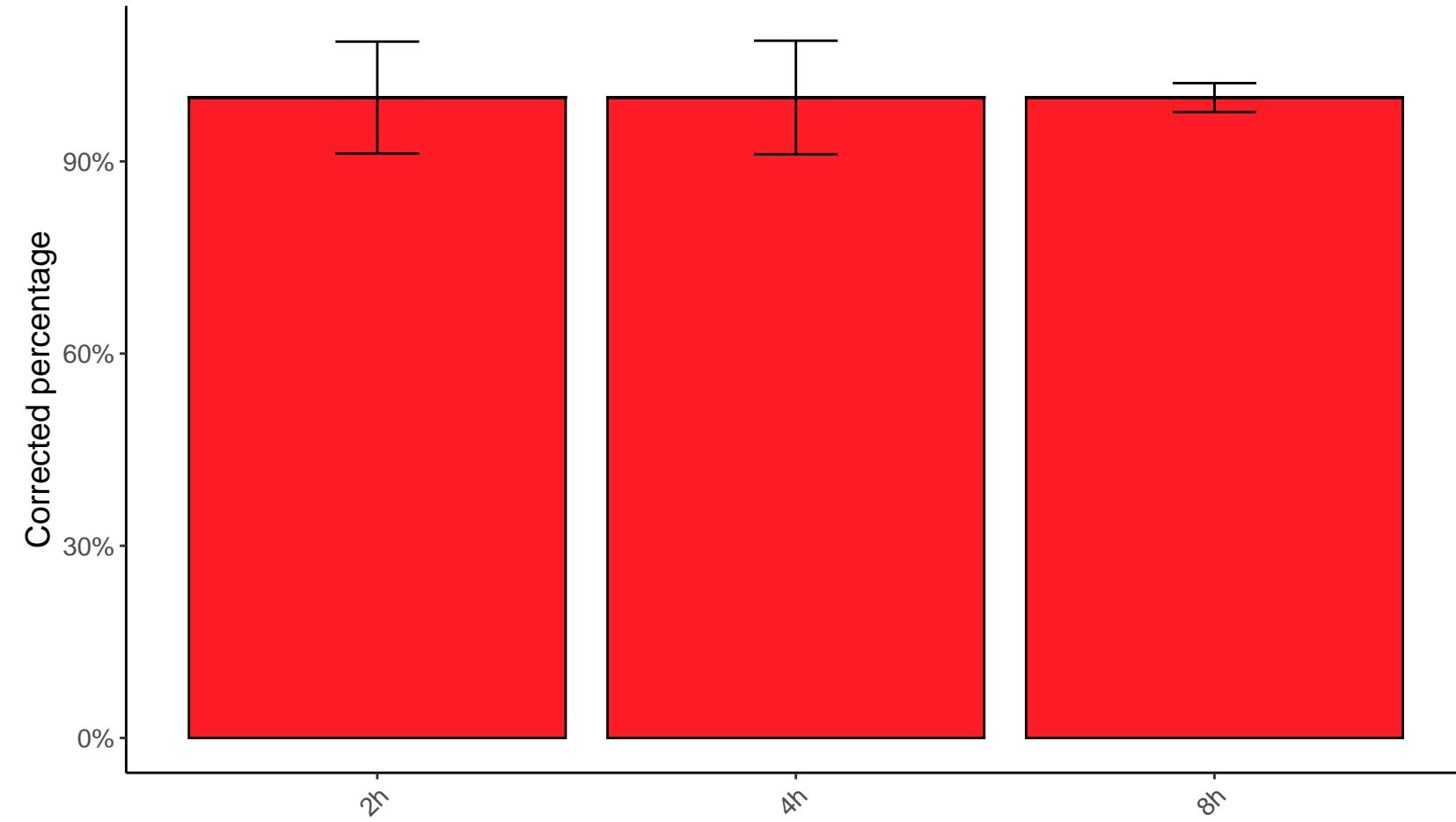


SA
LPS853

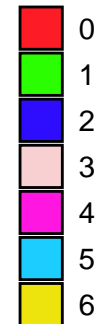
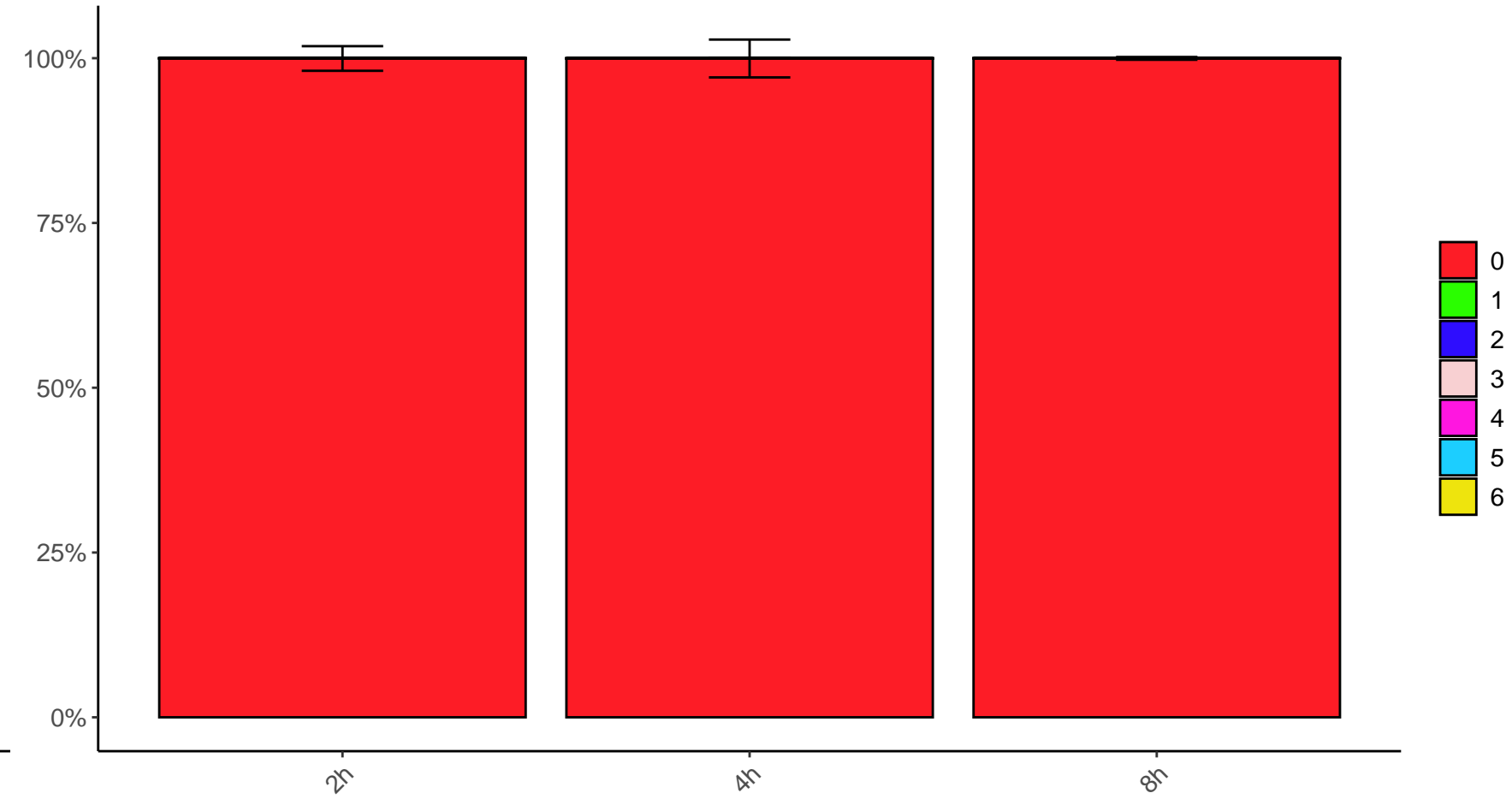


Leucine

BSA
LPS853

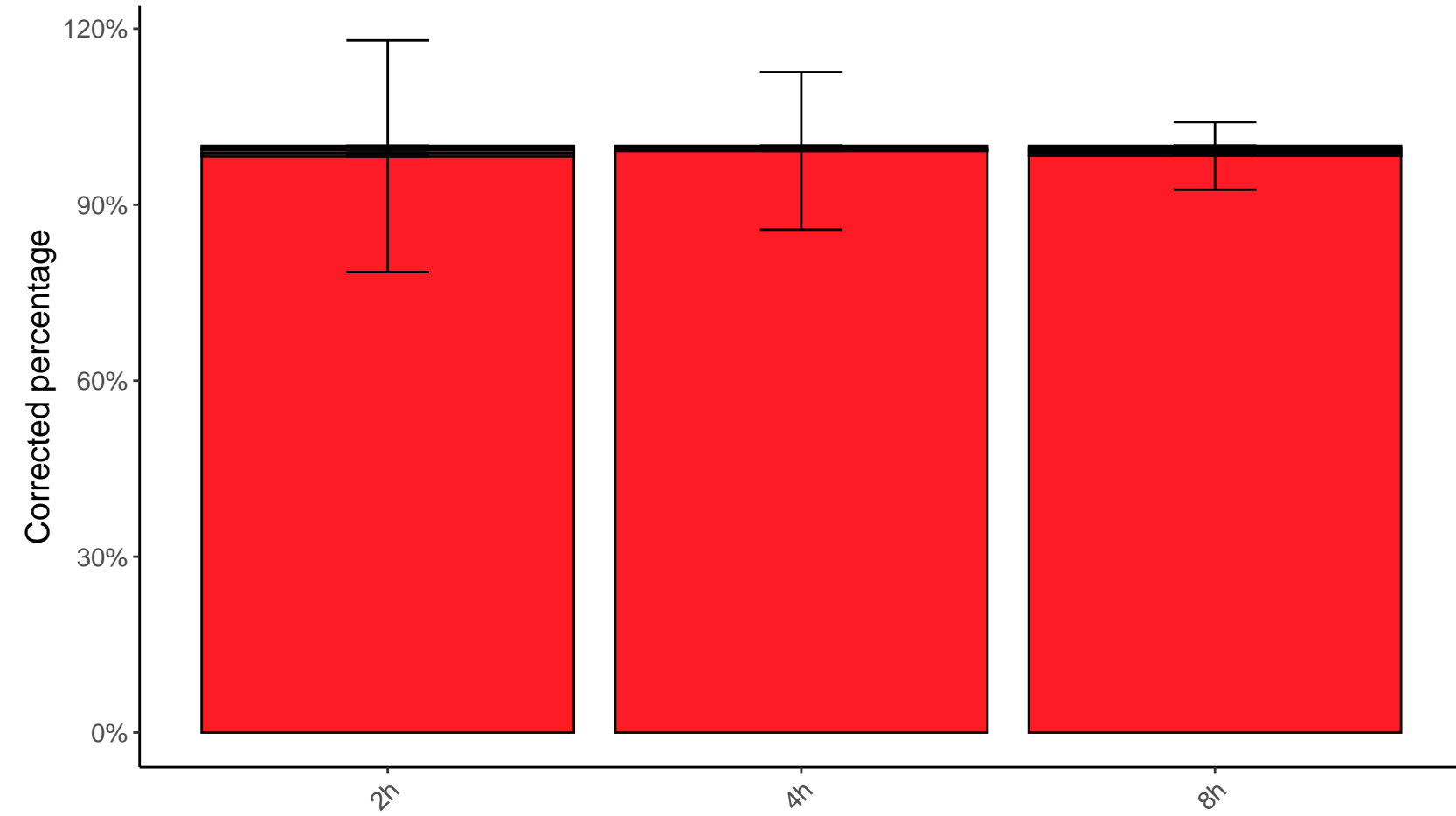


SA
LPS853

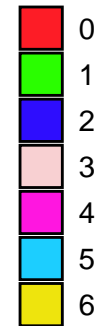
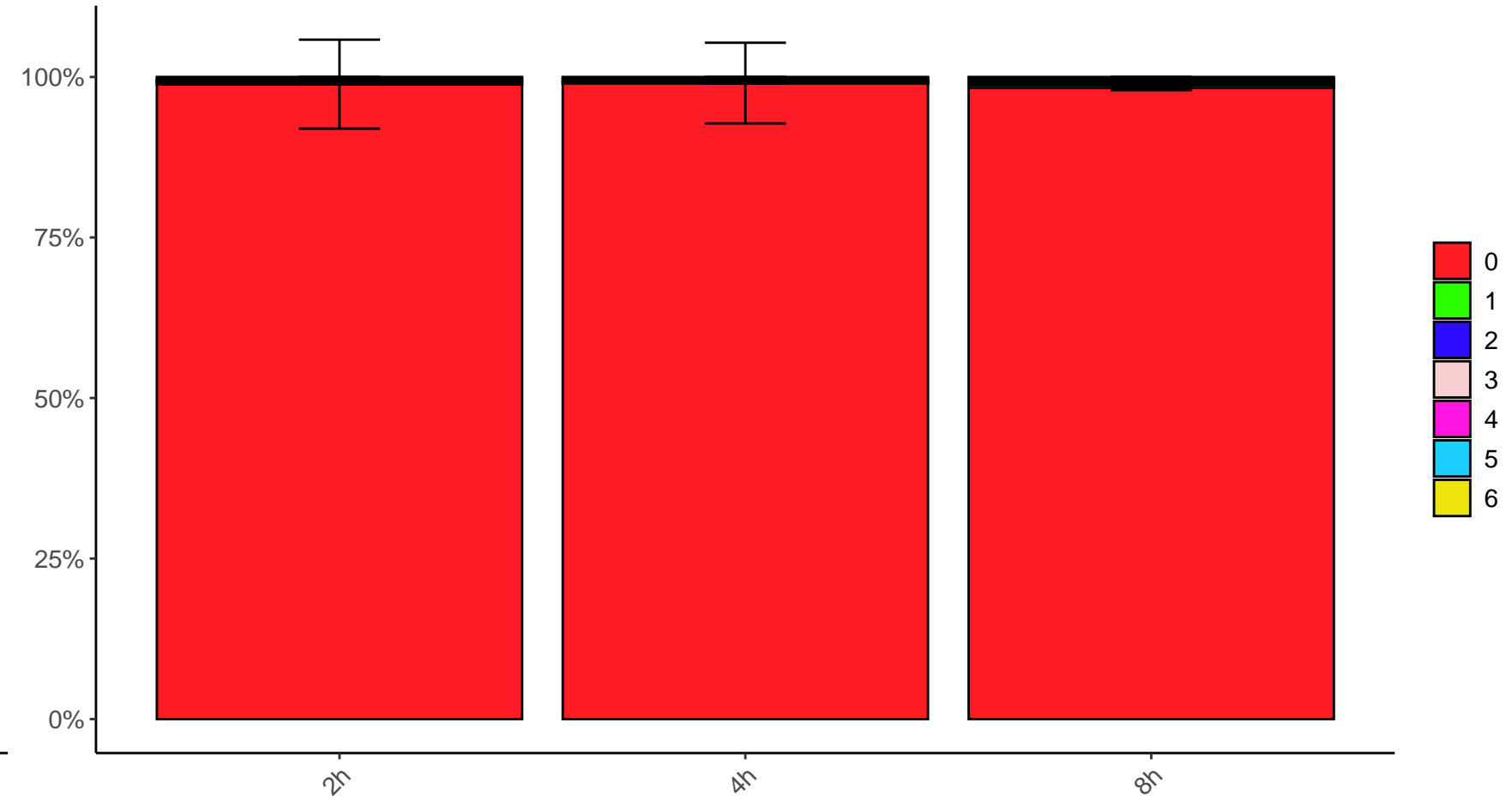


Lysine

BSA
LPS853

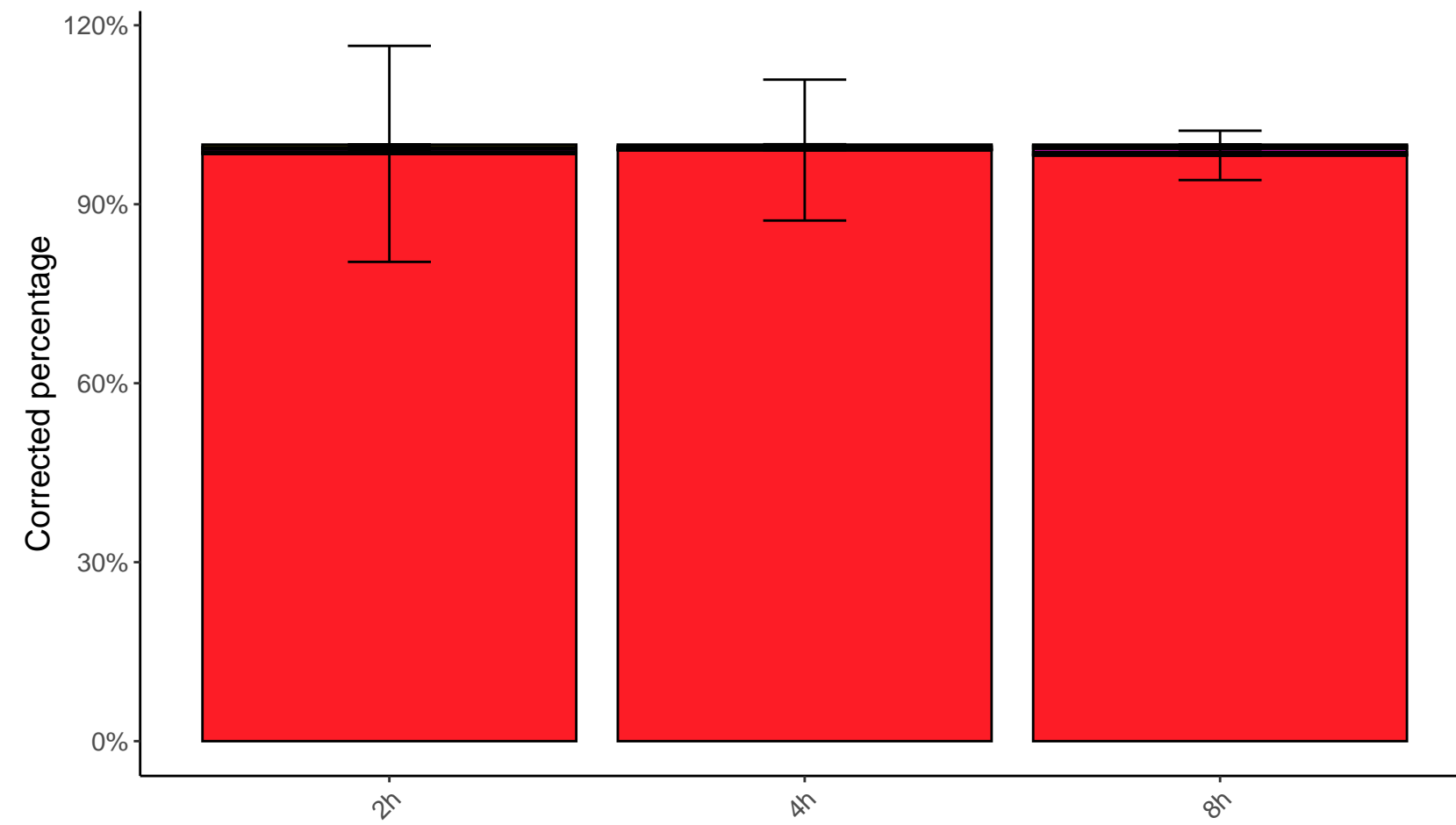


SA
LPS853

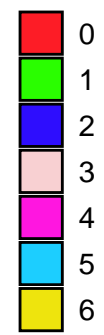
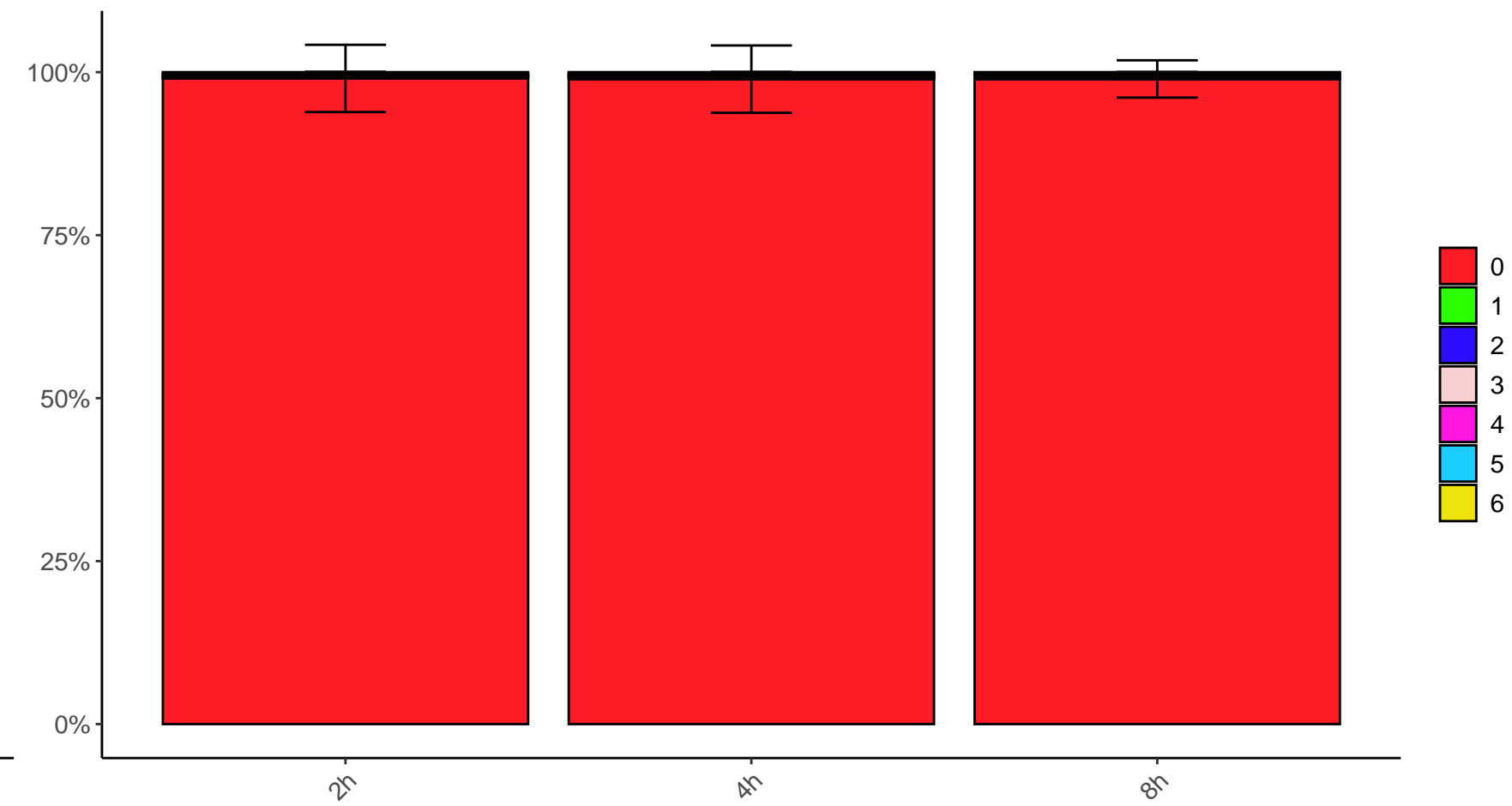


Arginine

BSA
LPS853

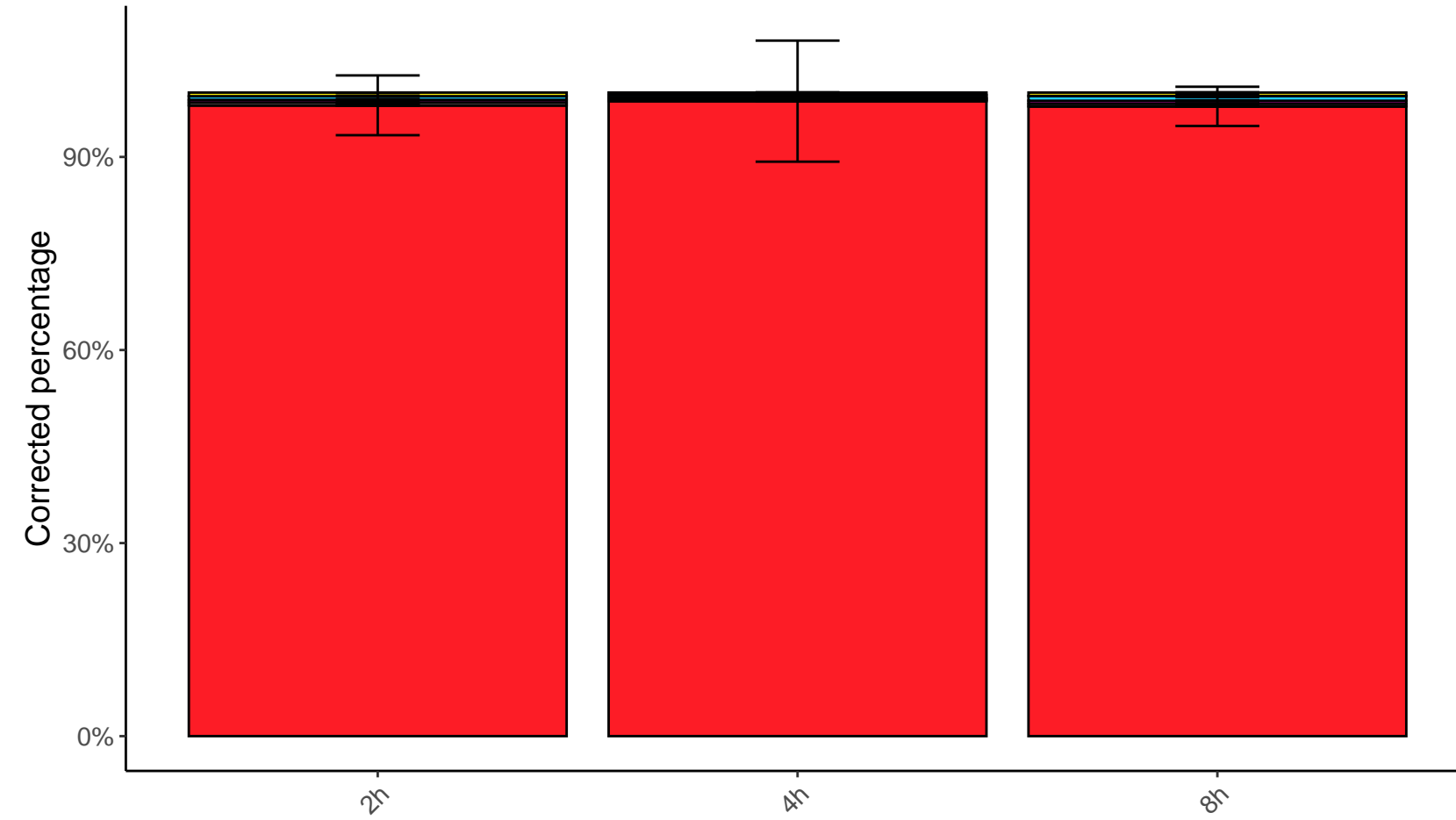


SA
LPS853

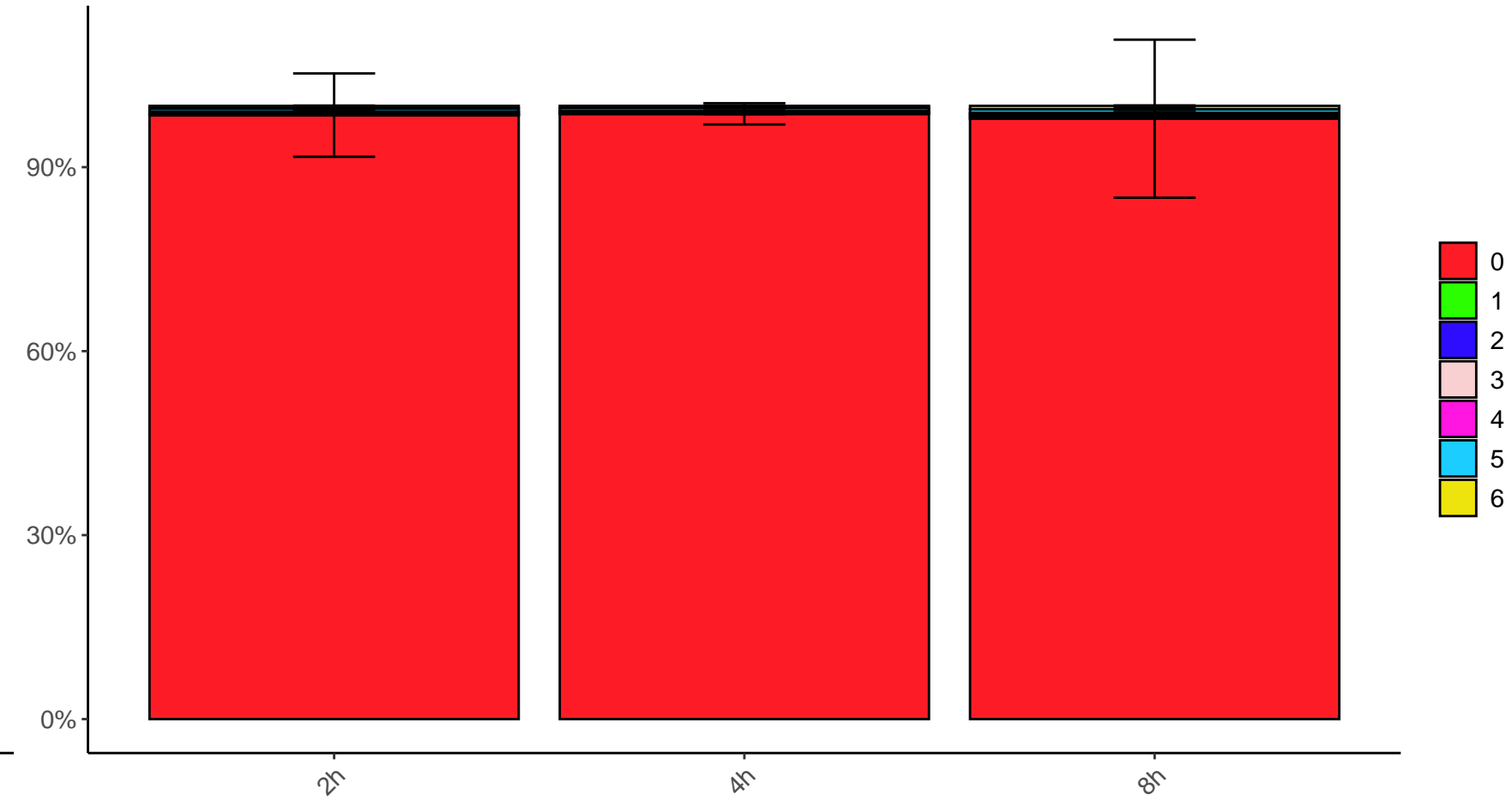


Histidine

BSA
LPS853

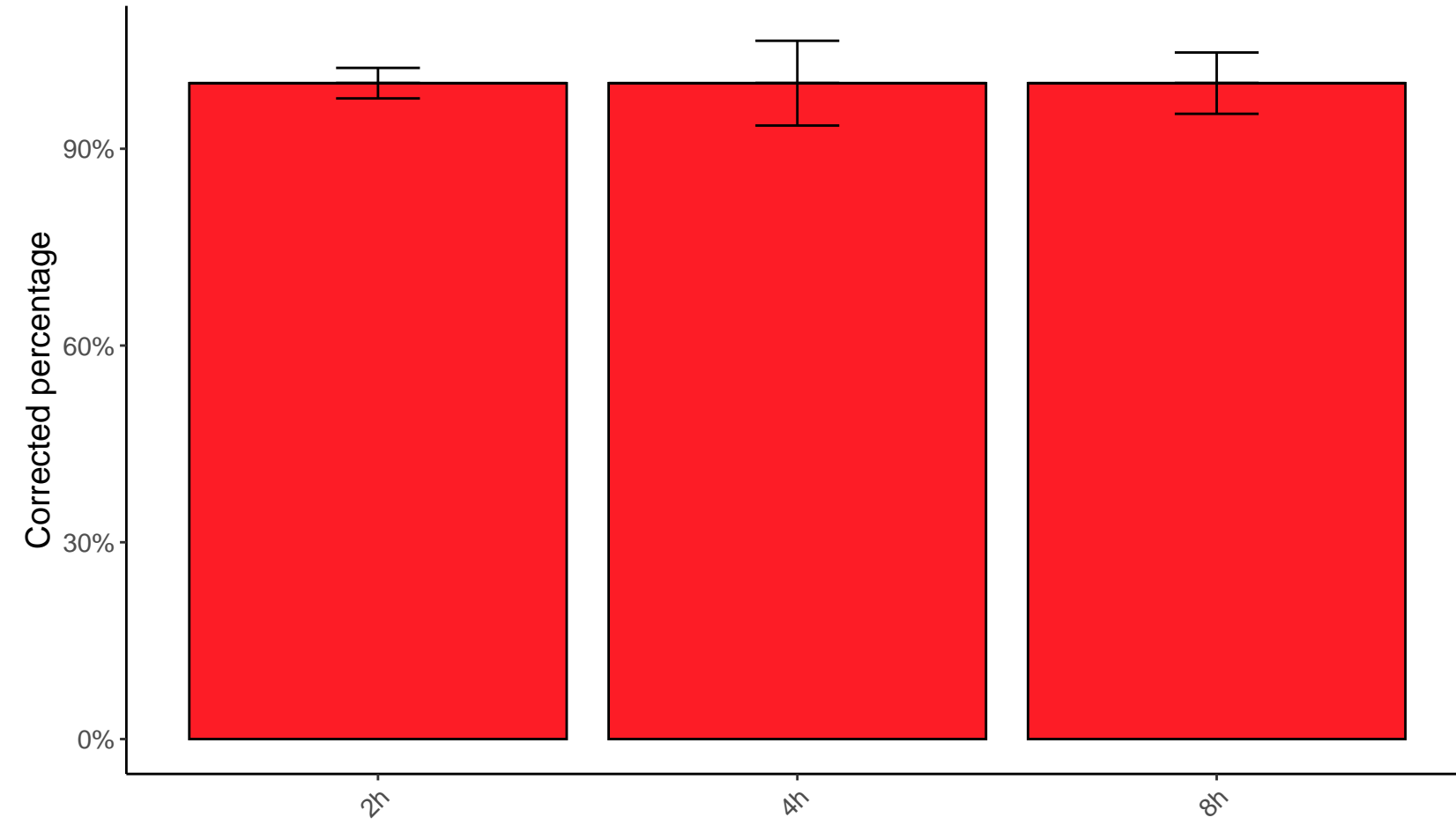


SA
LPS853

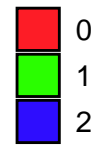
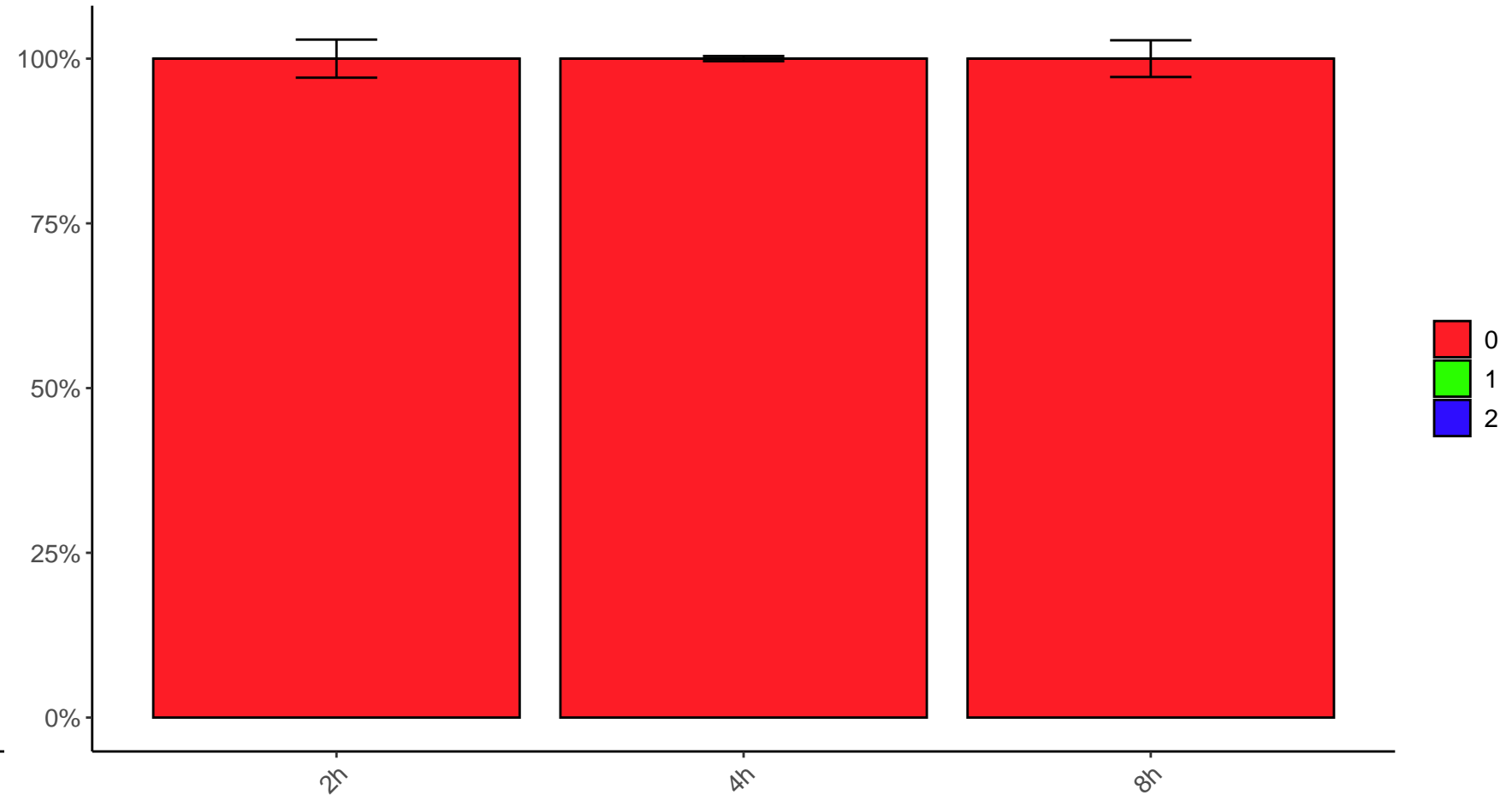


Hypotaurine

BSA
LPS853

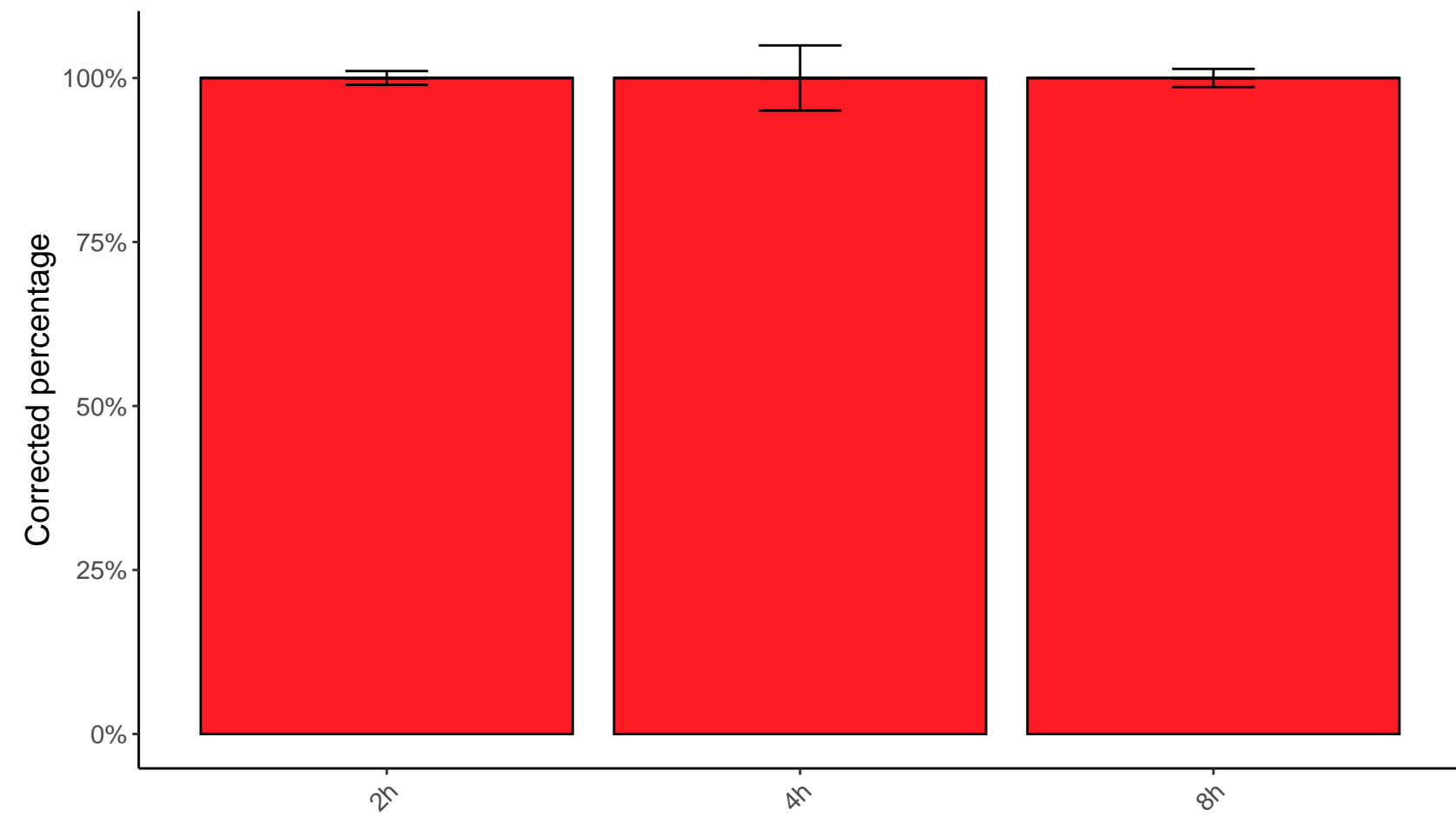


SA
LPS853

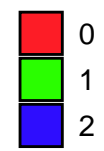
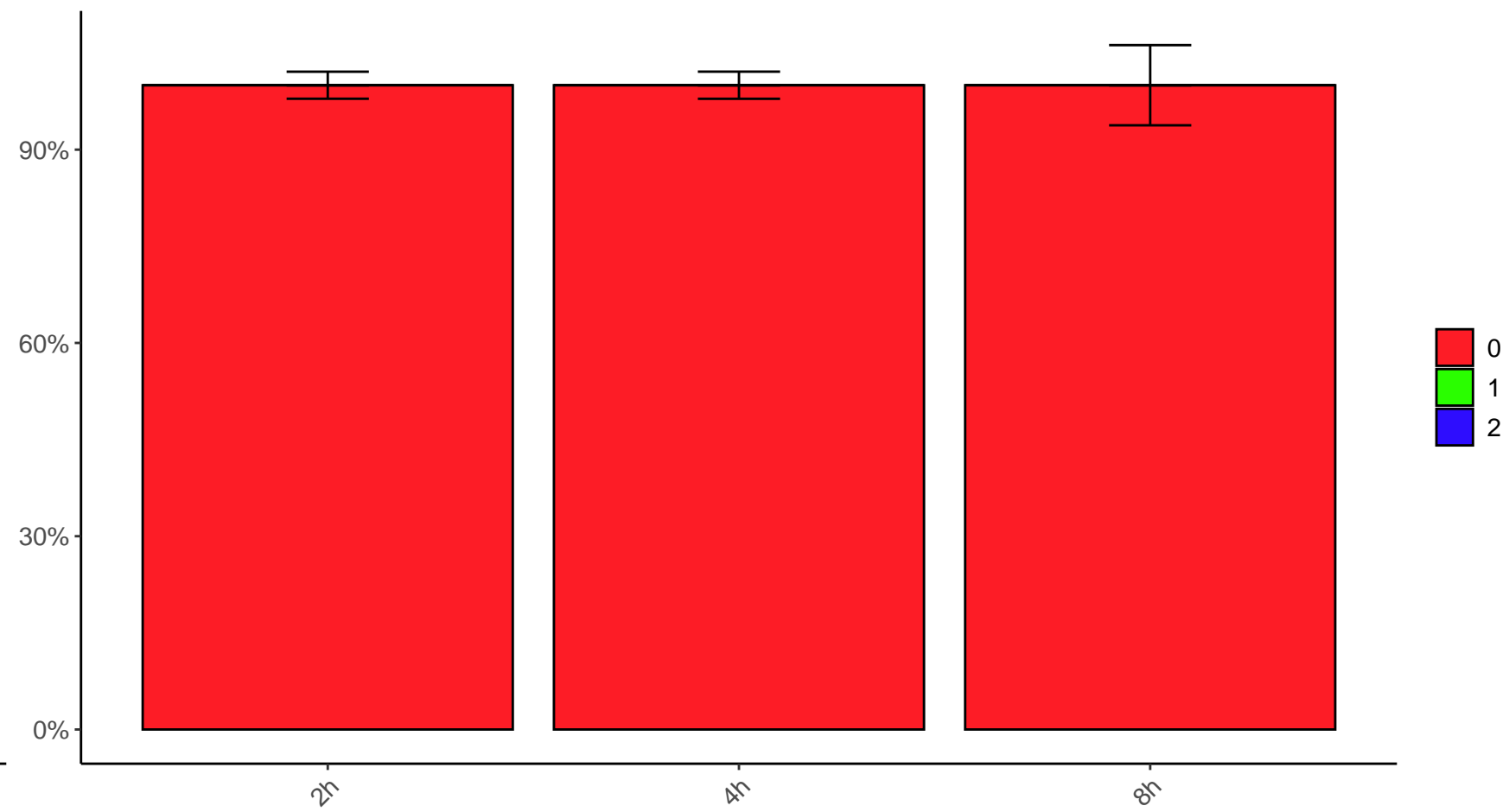


Taurine

BSA
LPS853



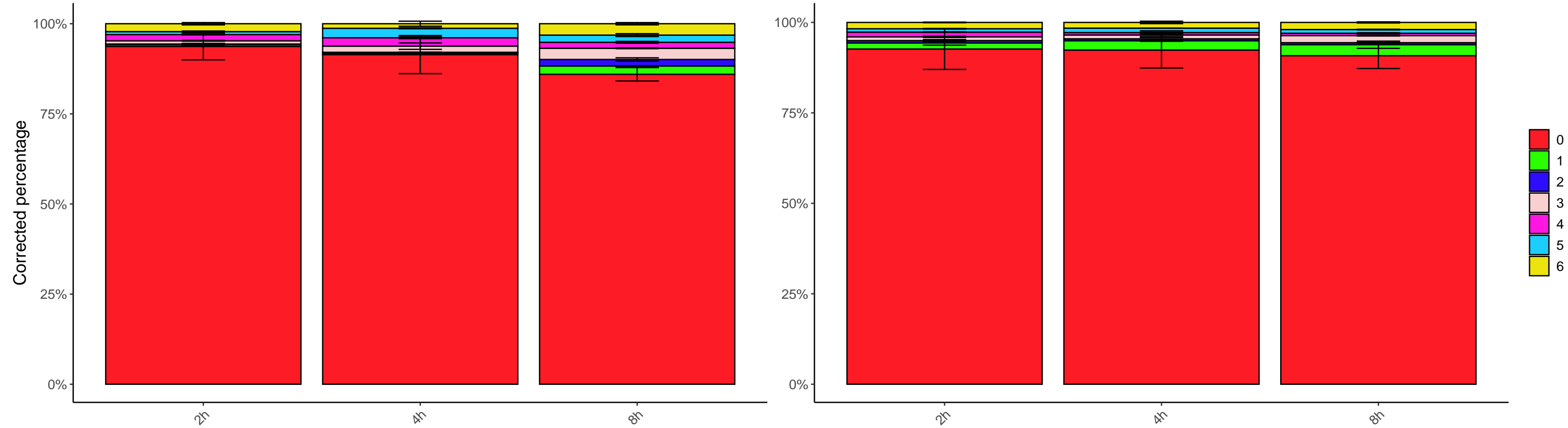
SA
LPS853



Aminoadipic acid

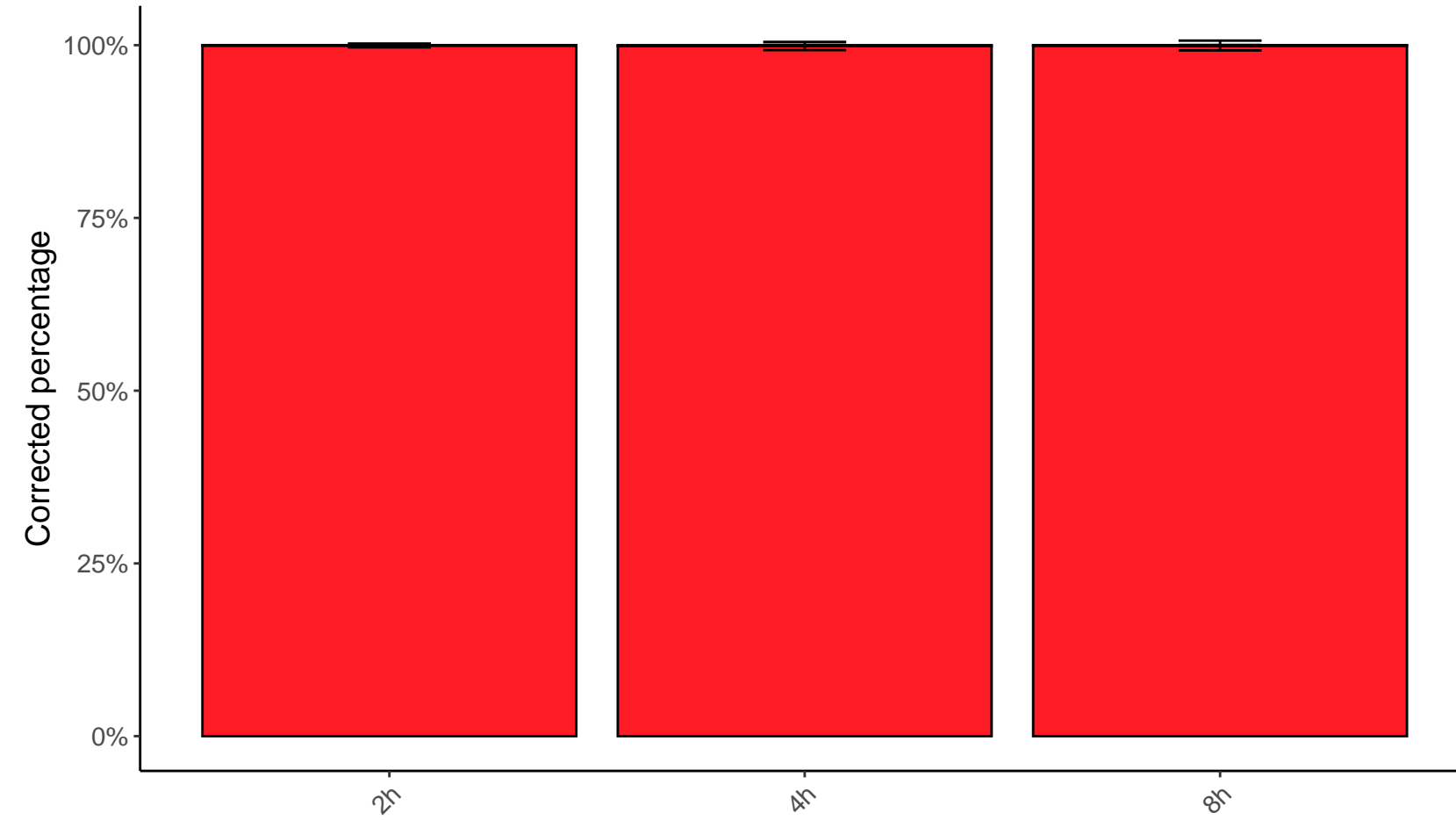
BSA
LPS853

SA
LPS853

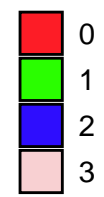
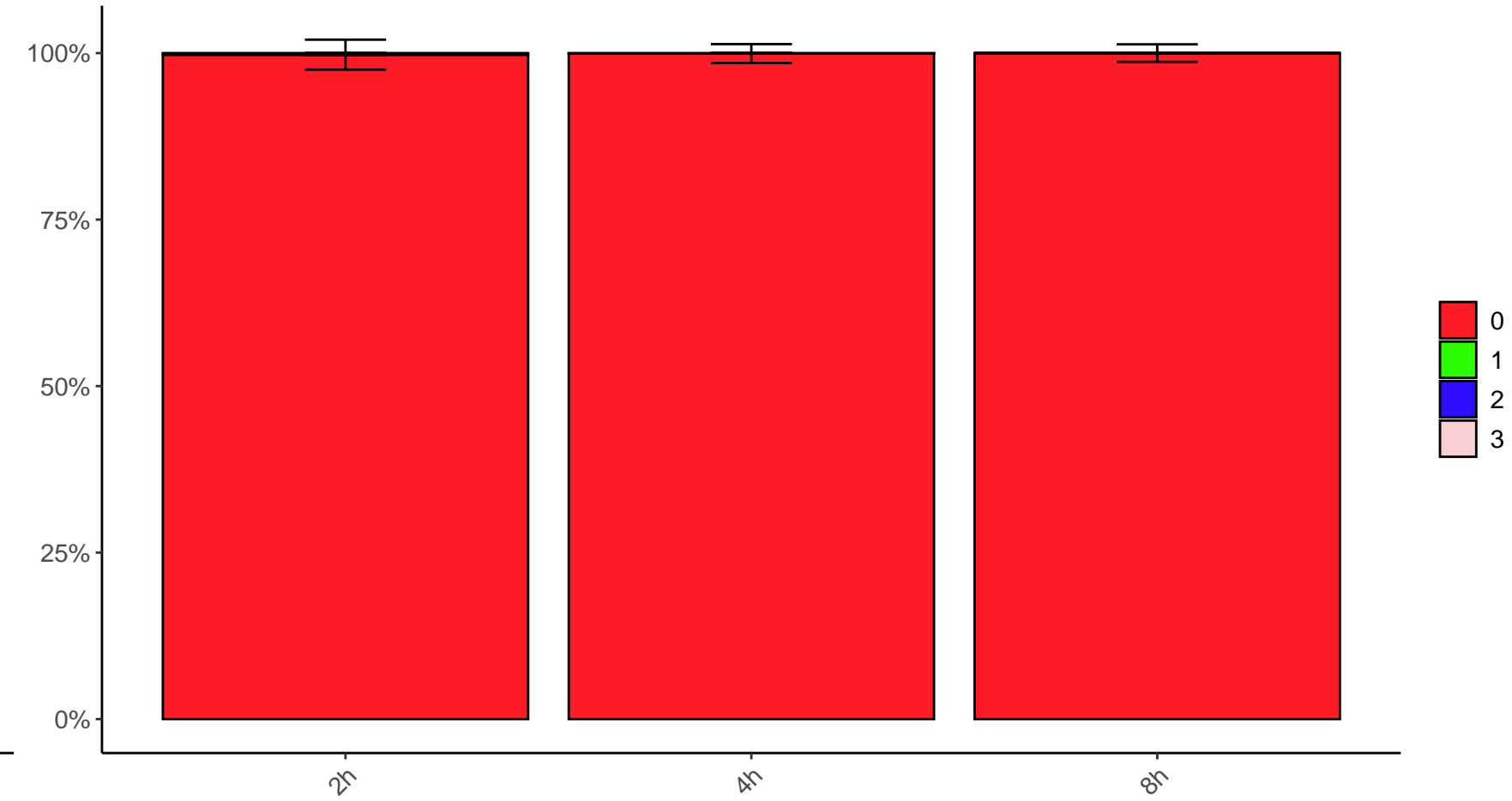


Cysteine sulfinic acid

BSA
LPS853

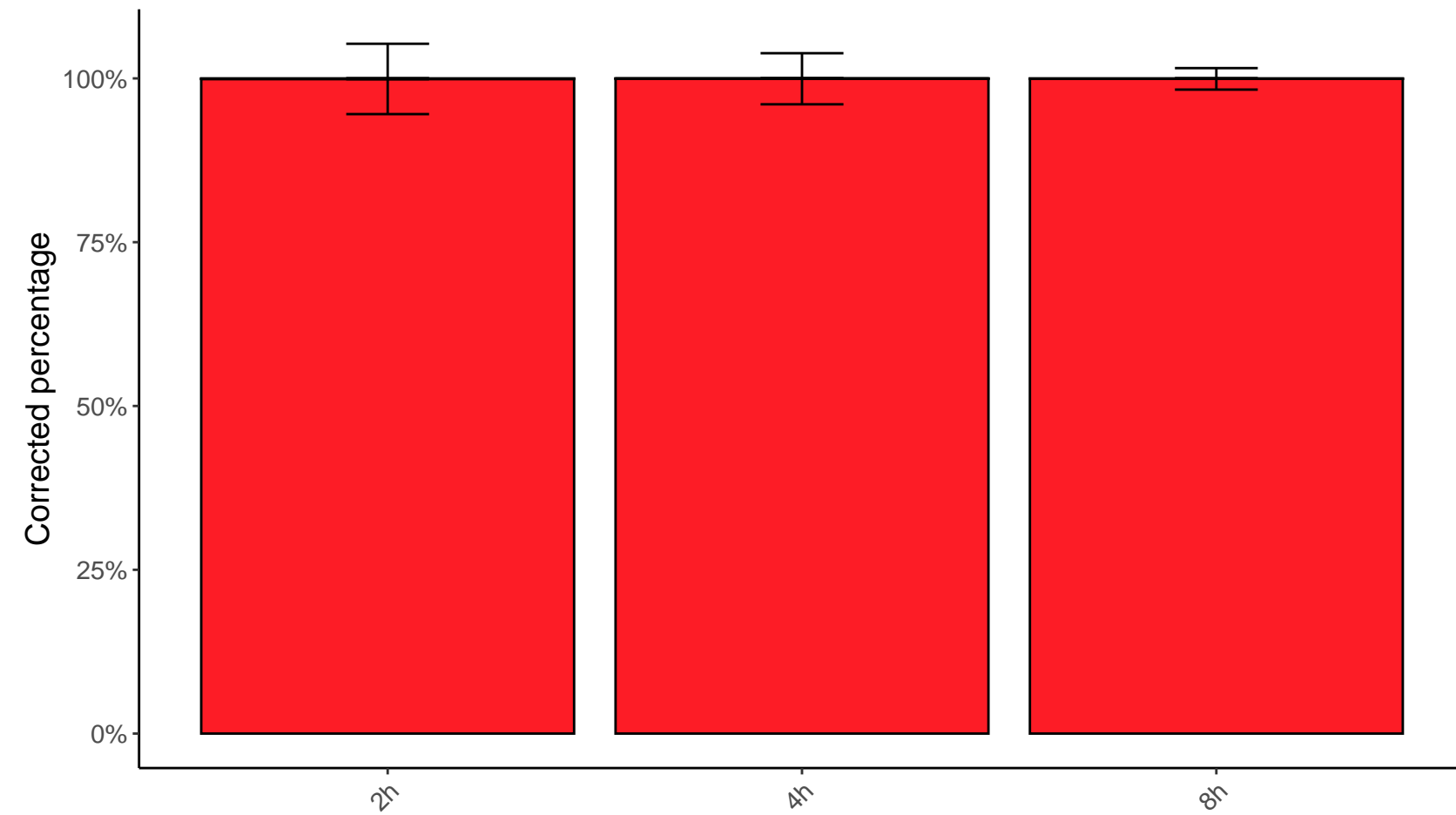


SA
LPS853

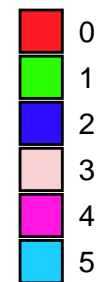
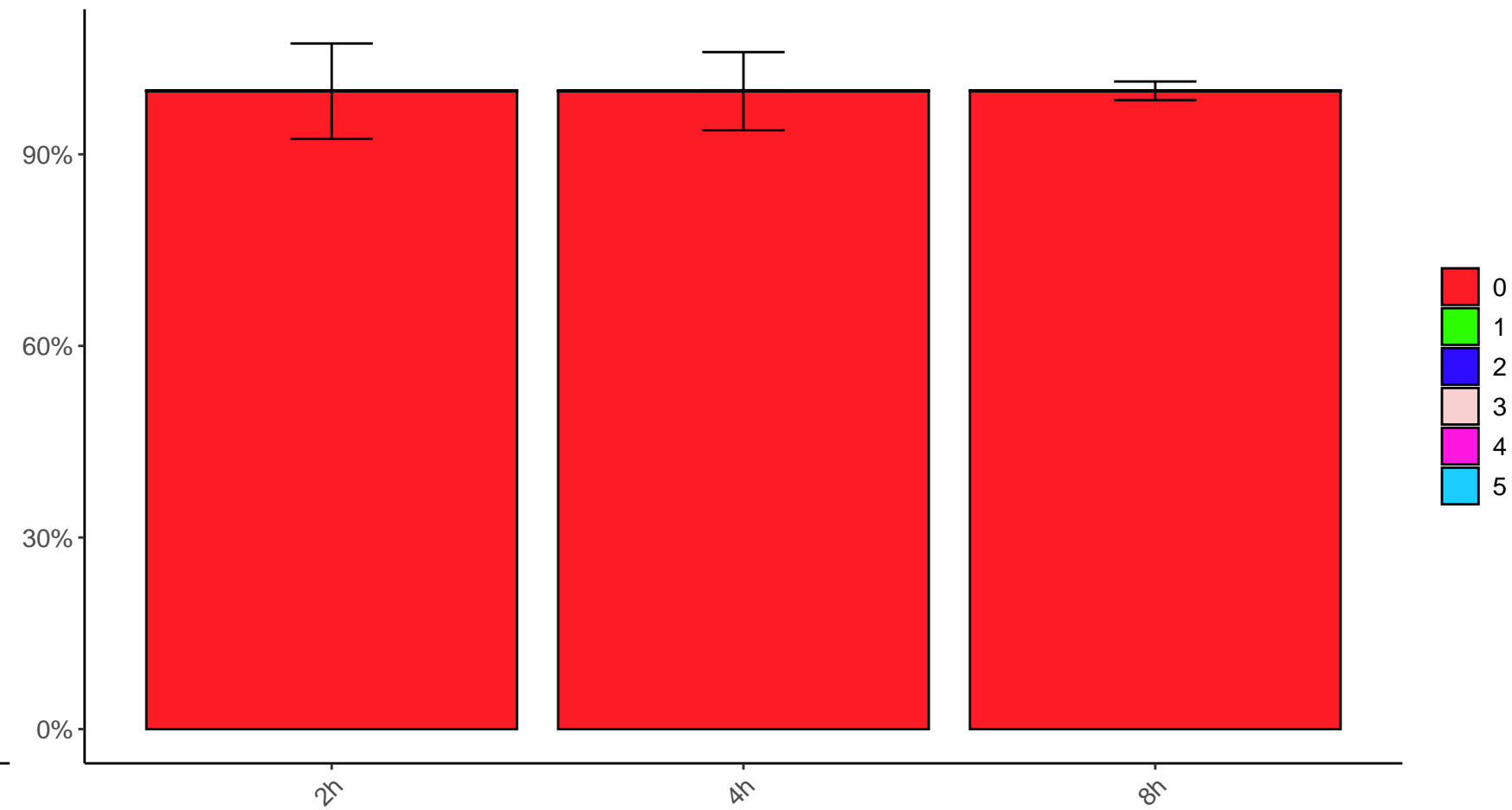


5-Oxoproline

BSA
LPS853

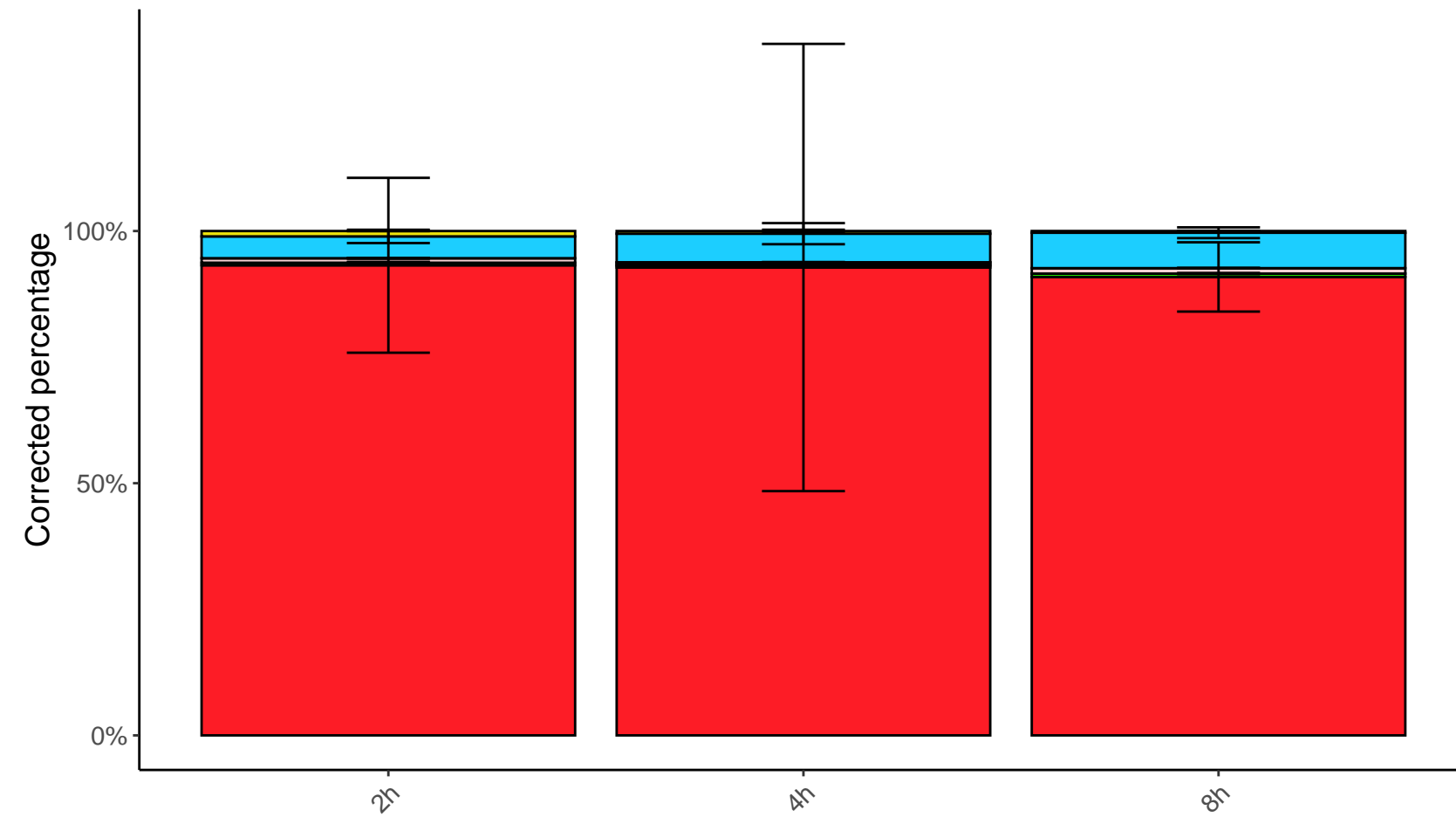


SA
LPS853

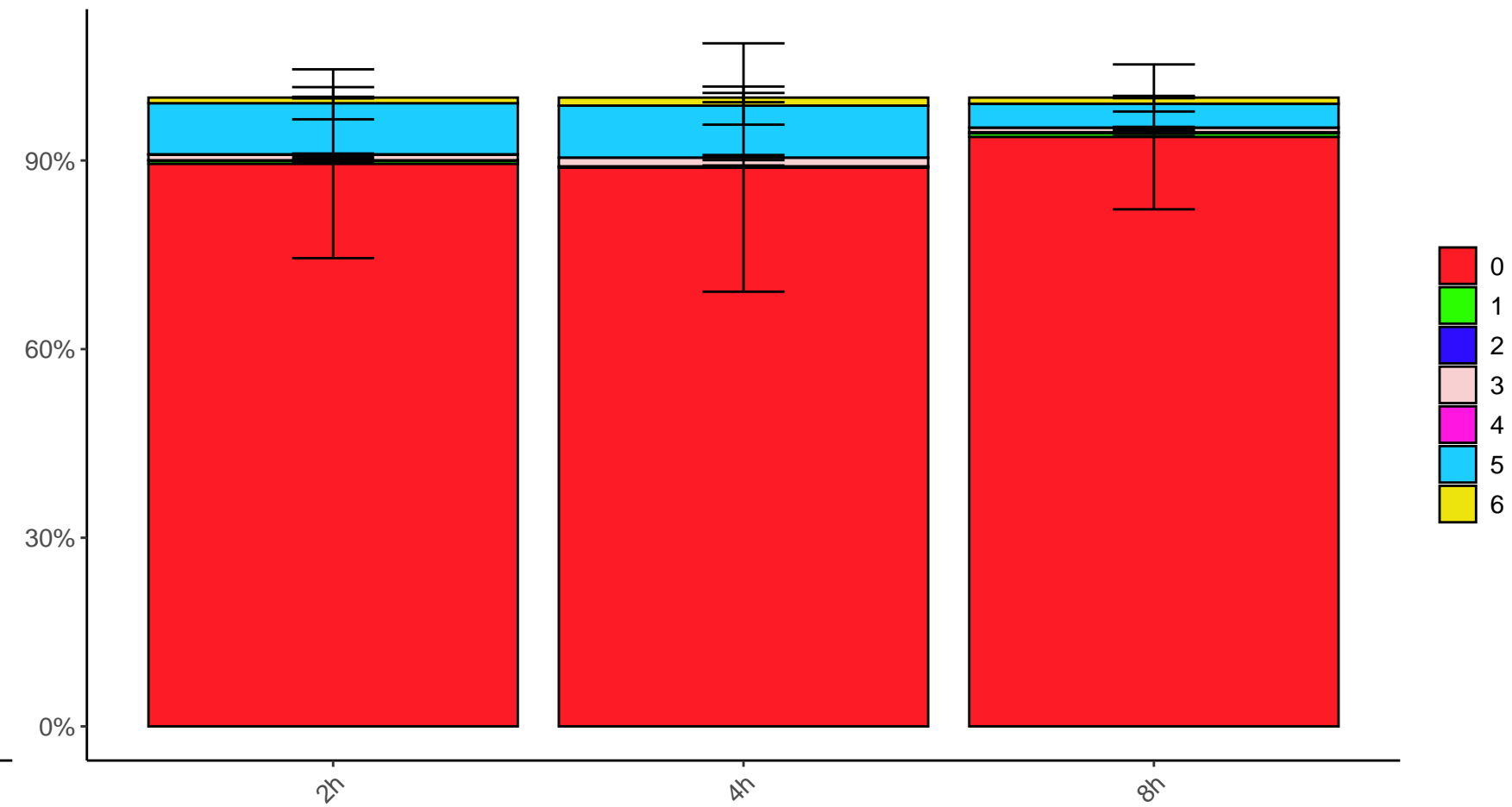


Urocanic acid

BSA
LPS853



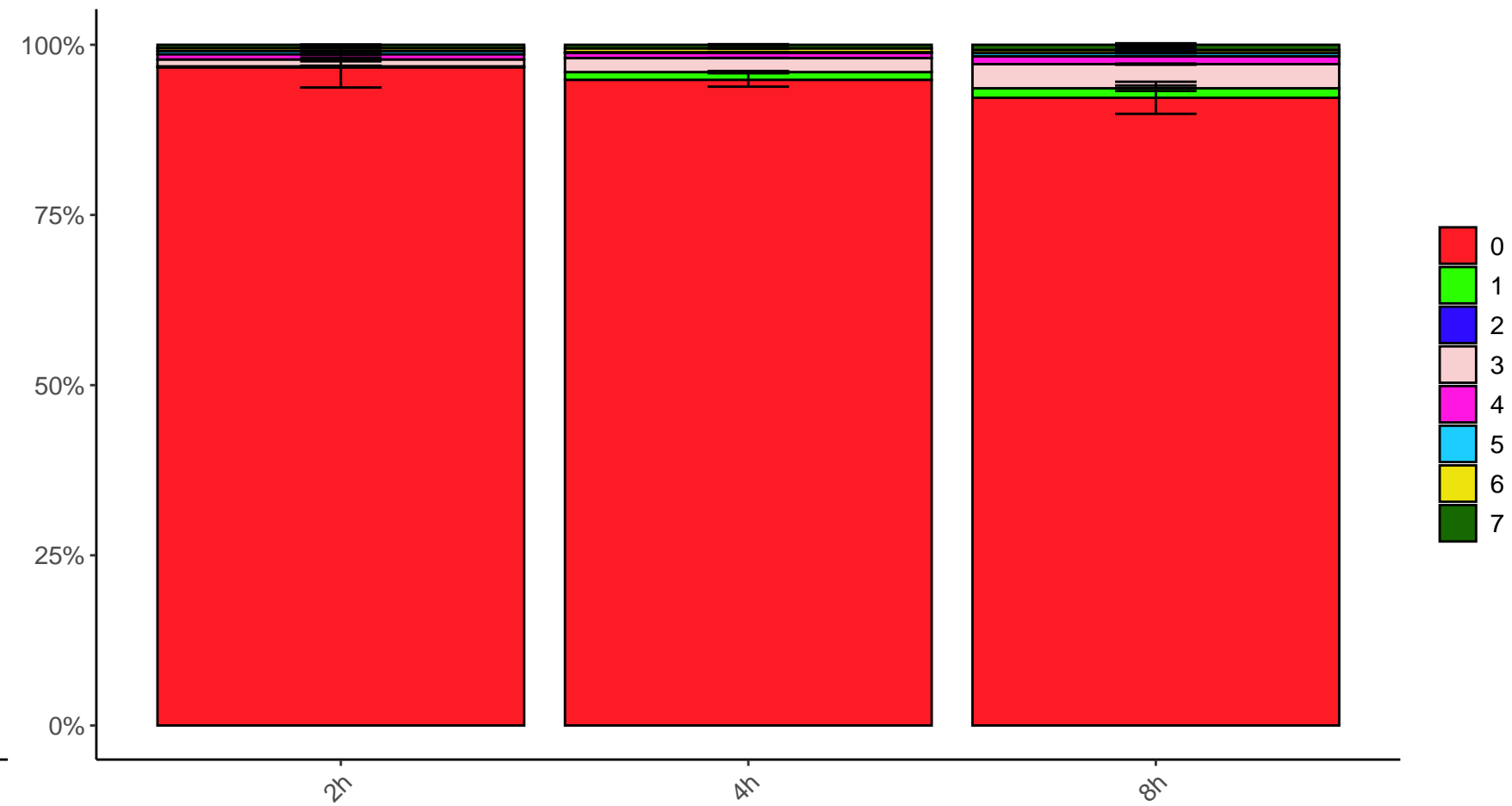
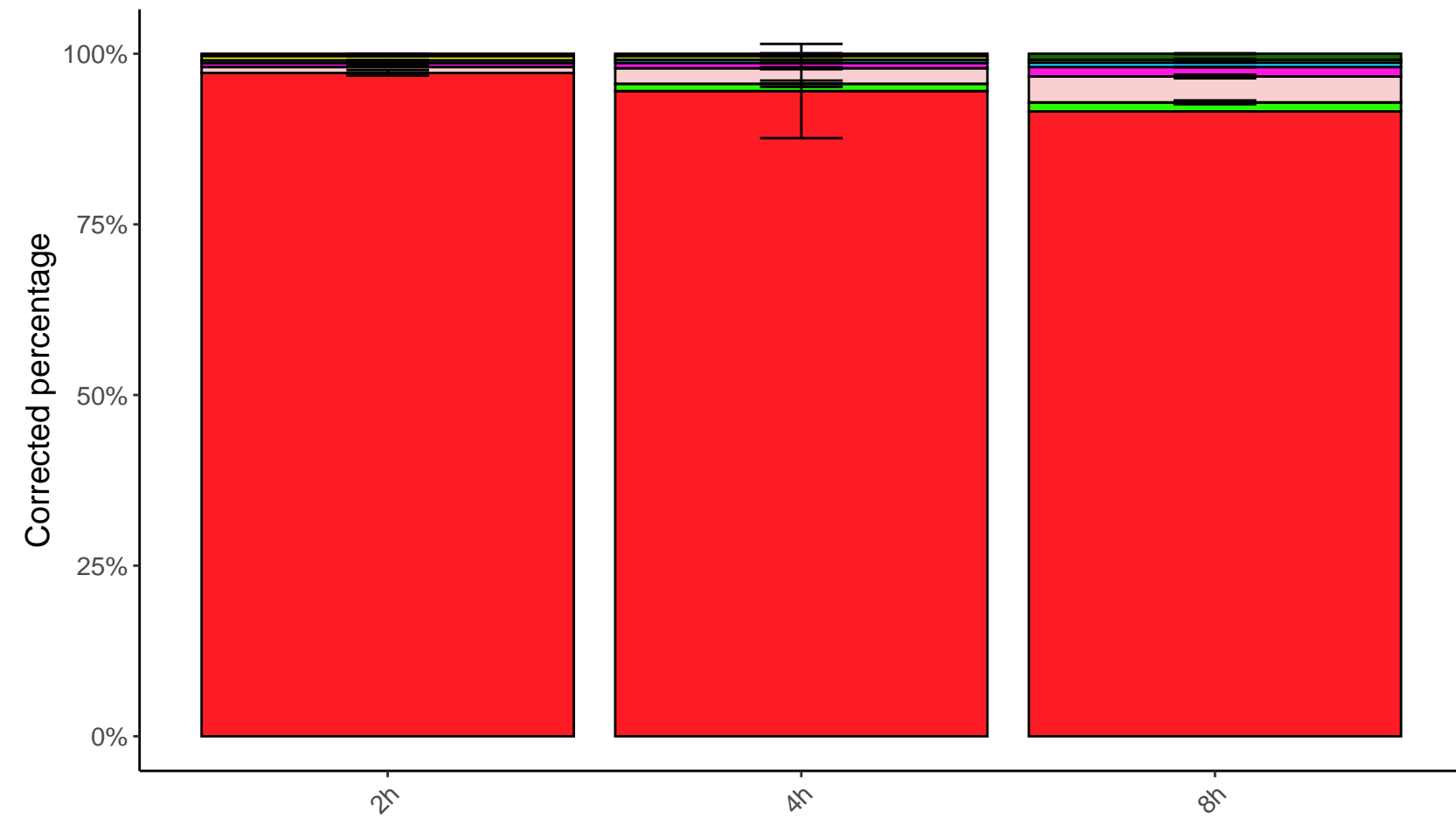
SA
LPS853



Cystathionine

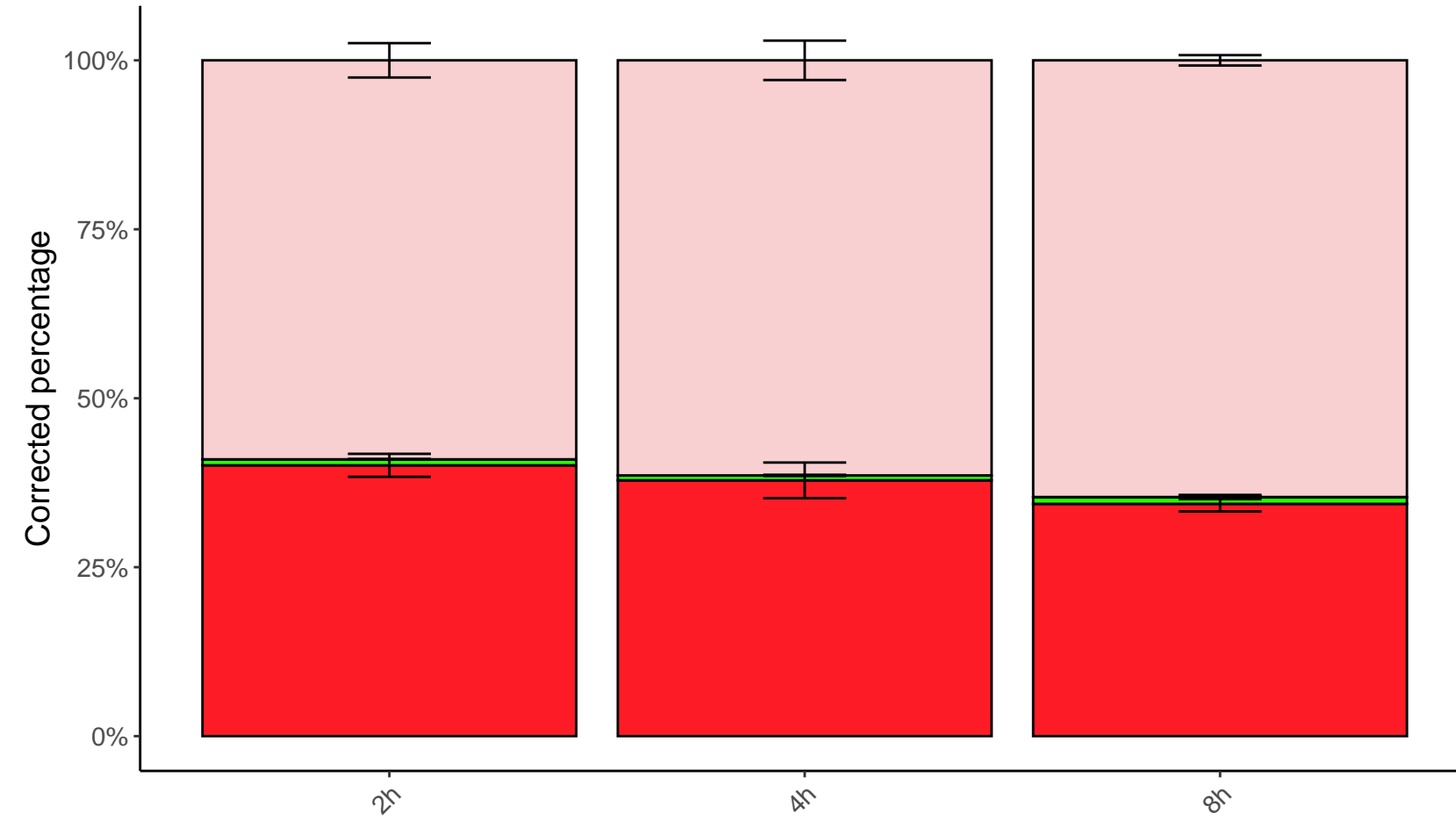
BSA
LPS853

SA
LPS853

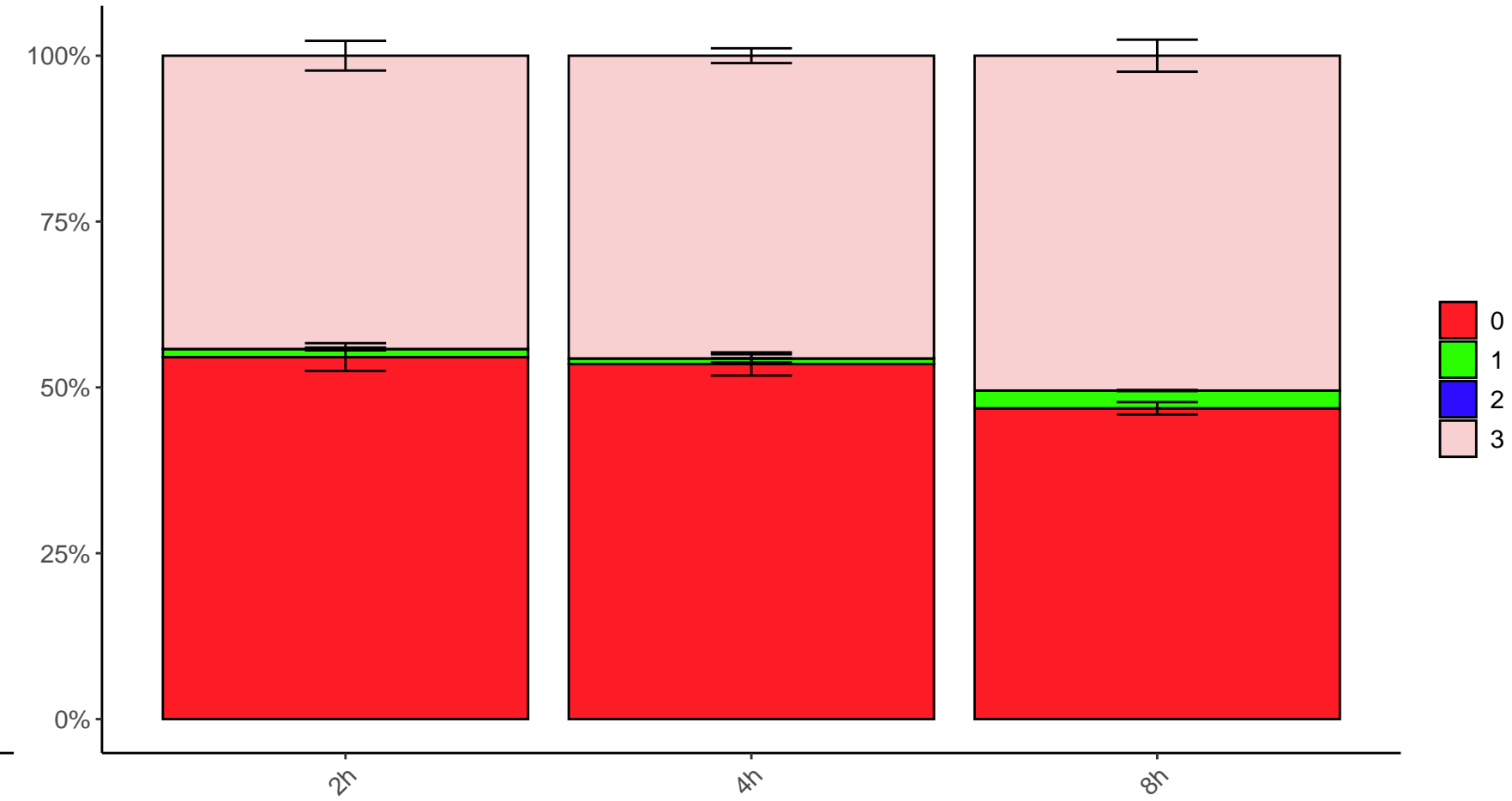


Cysteic acid

BSA
LPS853

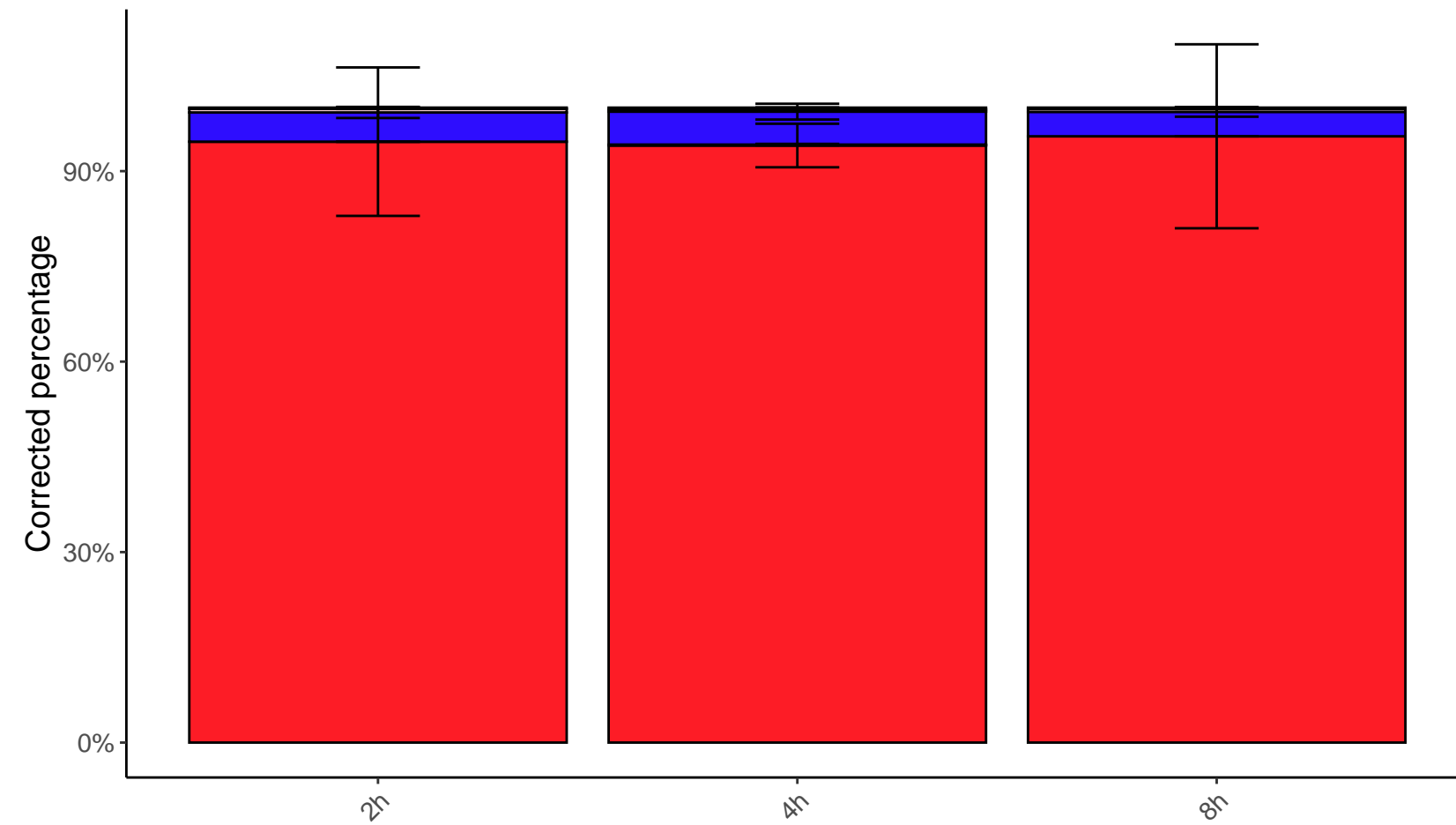


SA
LPS853

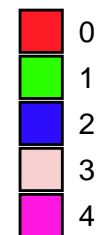
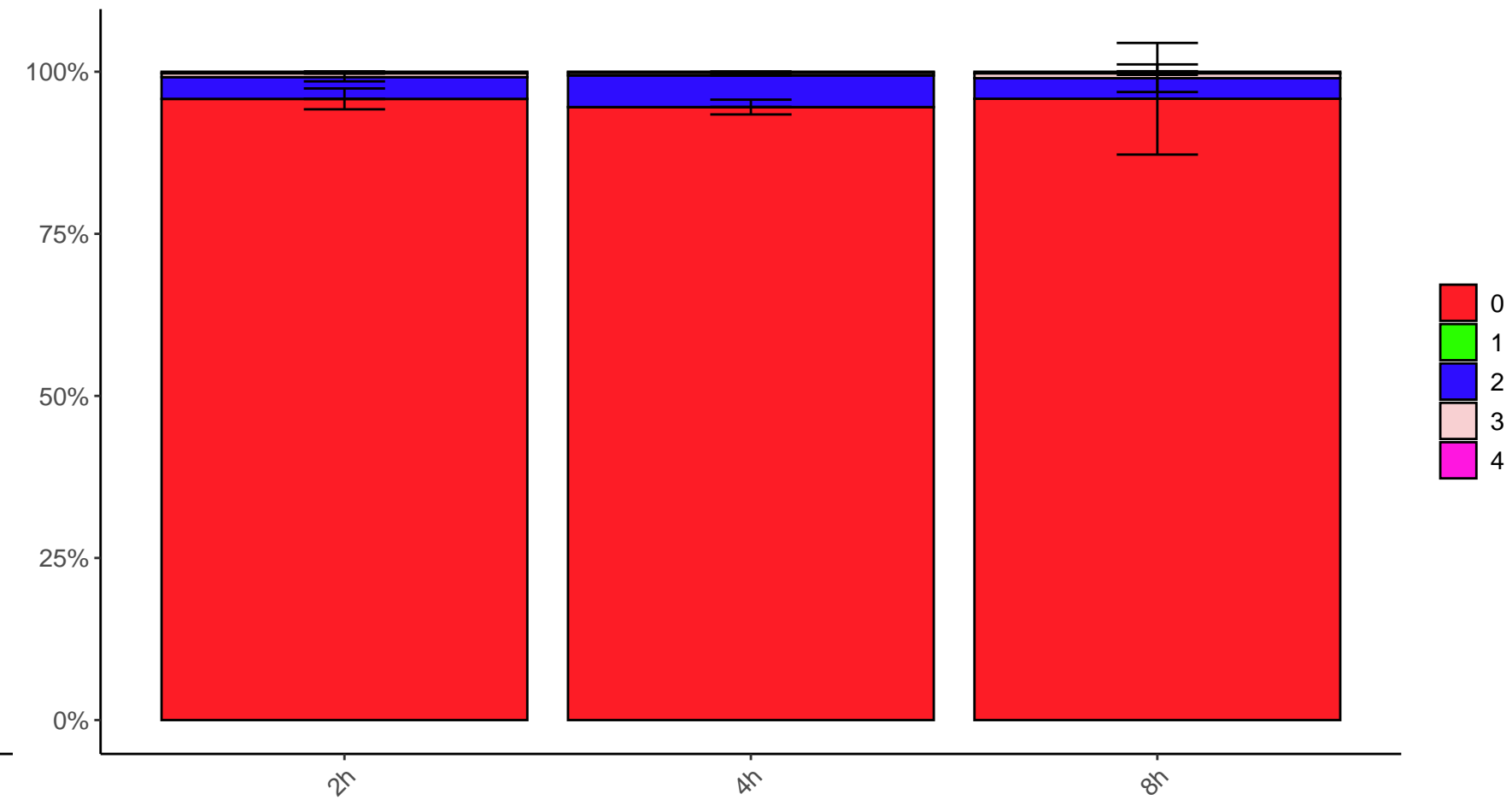


3-Hydroxyisobutyric acid

BSA
LPS853

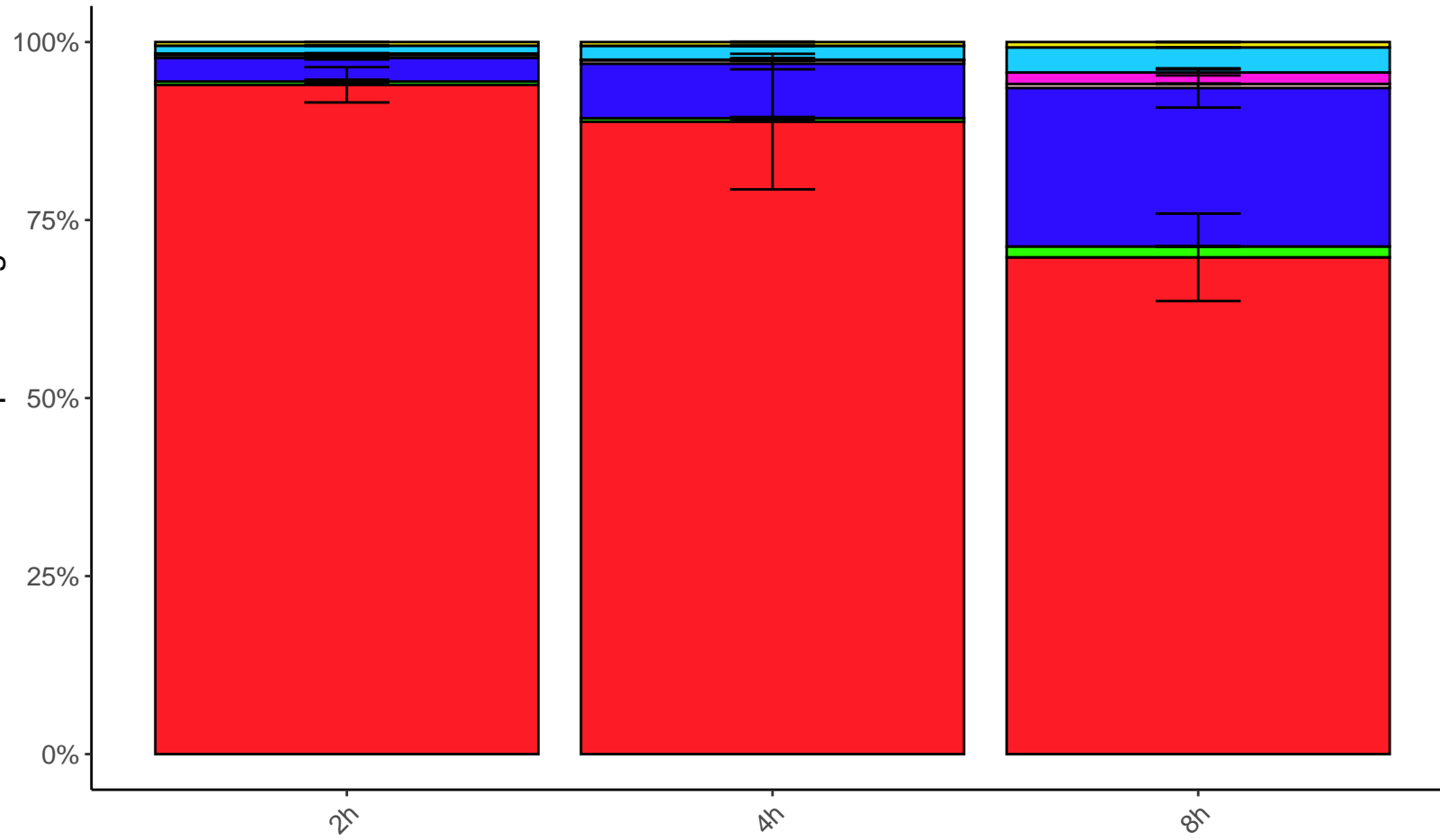


SA
LPS853

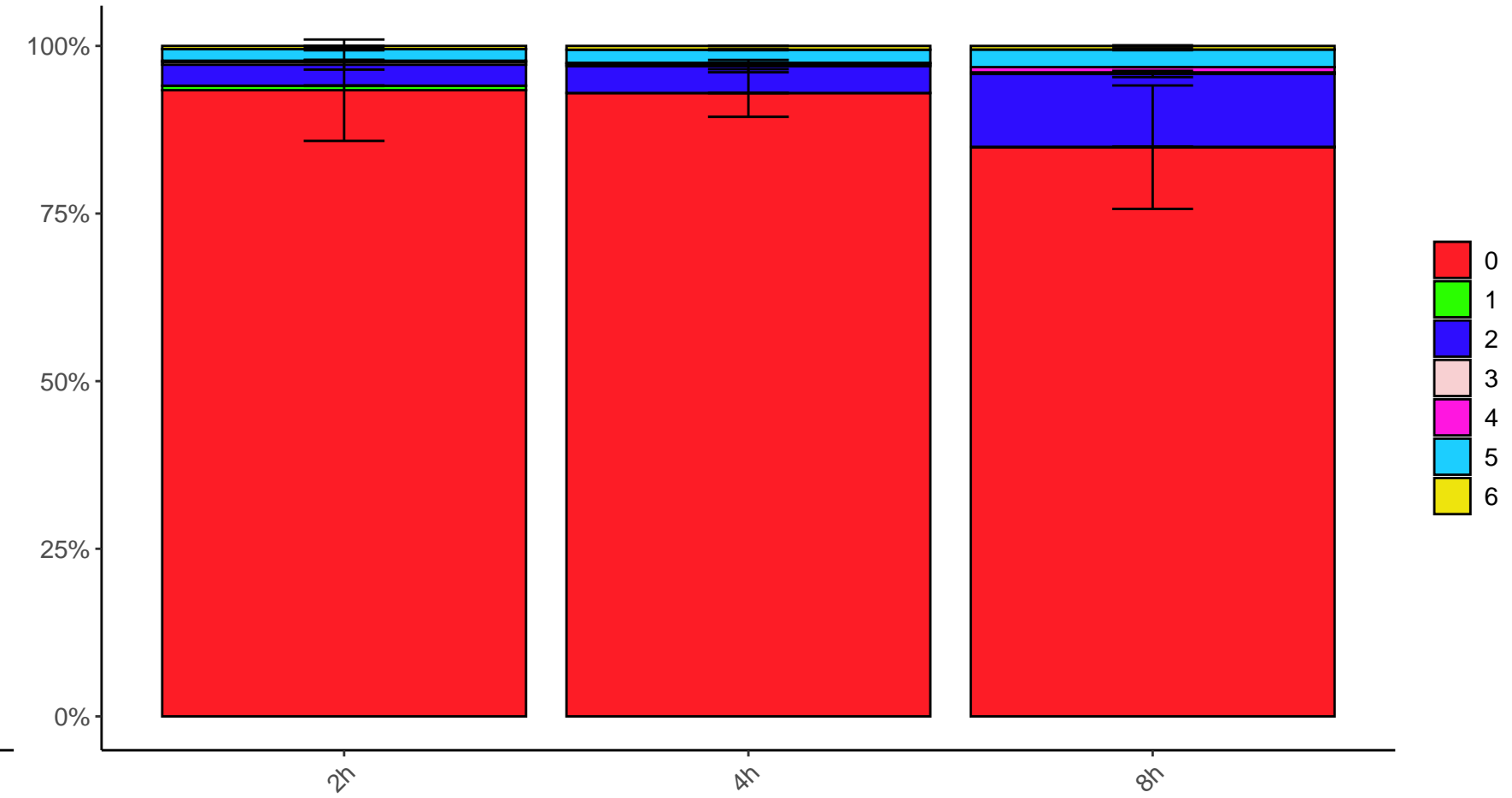


N-Acetylasparagine

BSA
LPS853

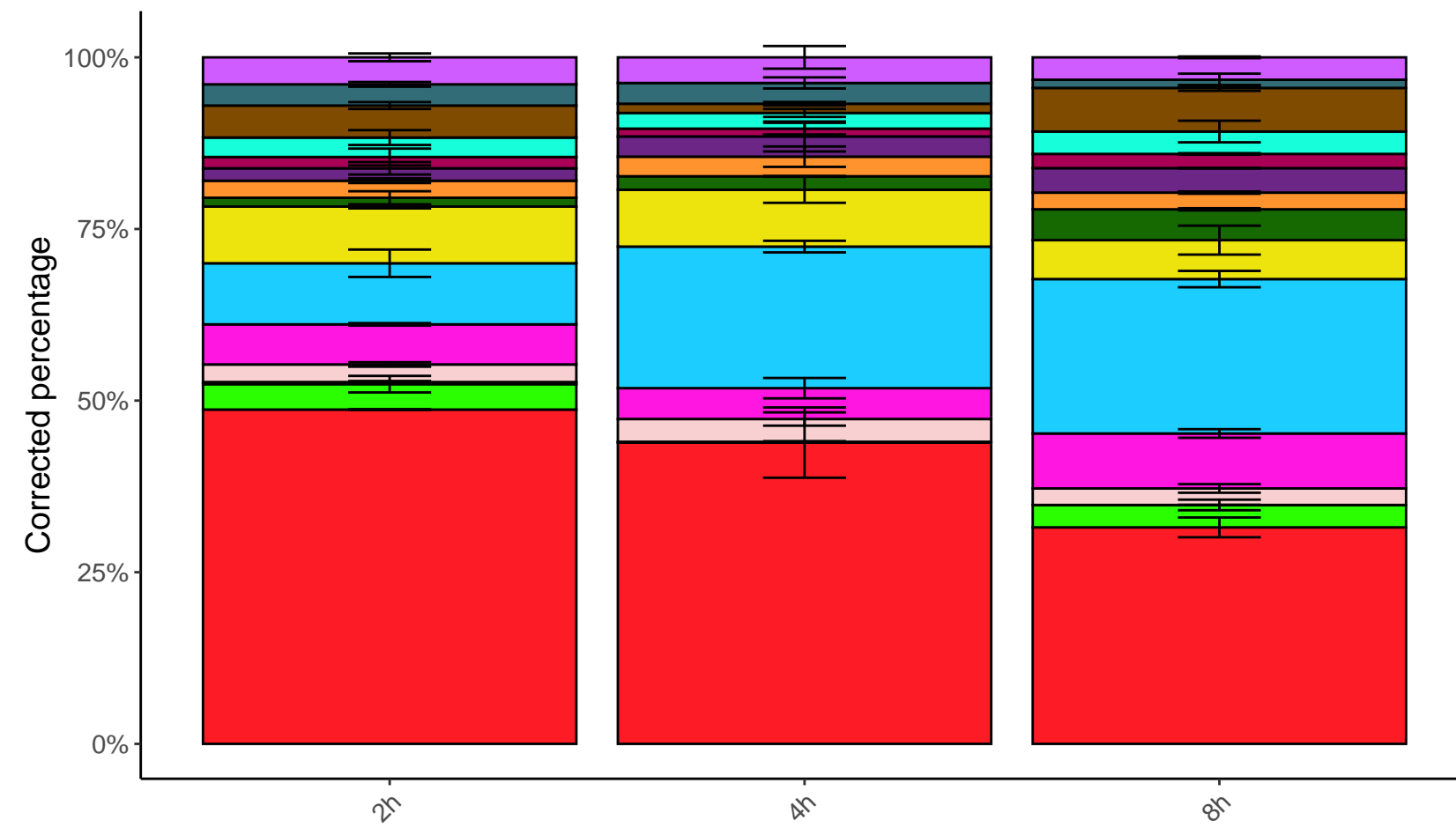


SA
LPS853

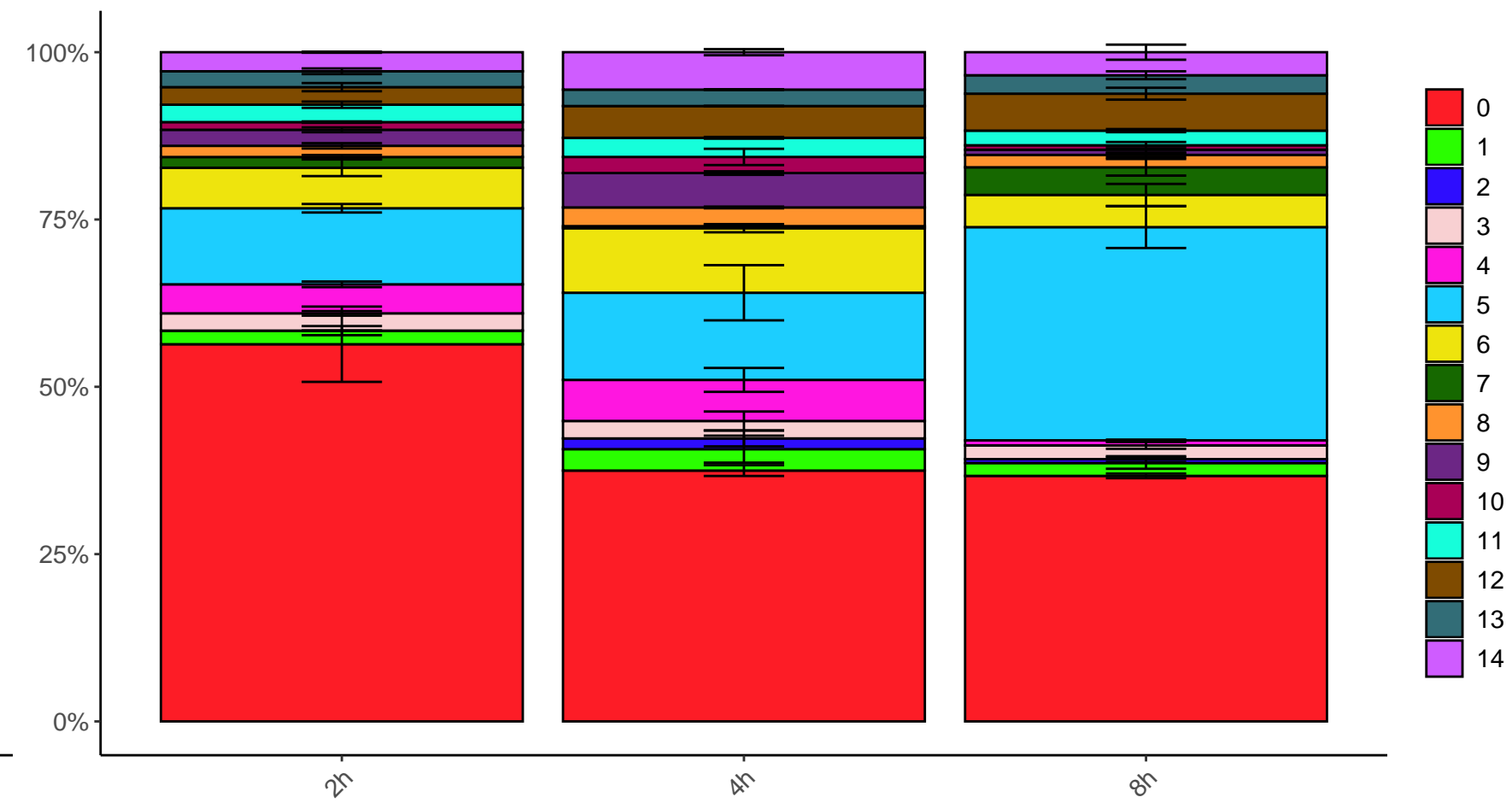


S-Adenosylhomocysteine

BSA
LPS853

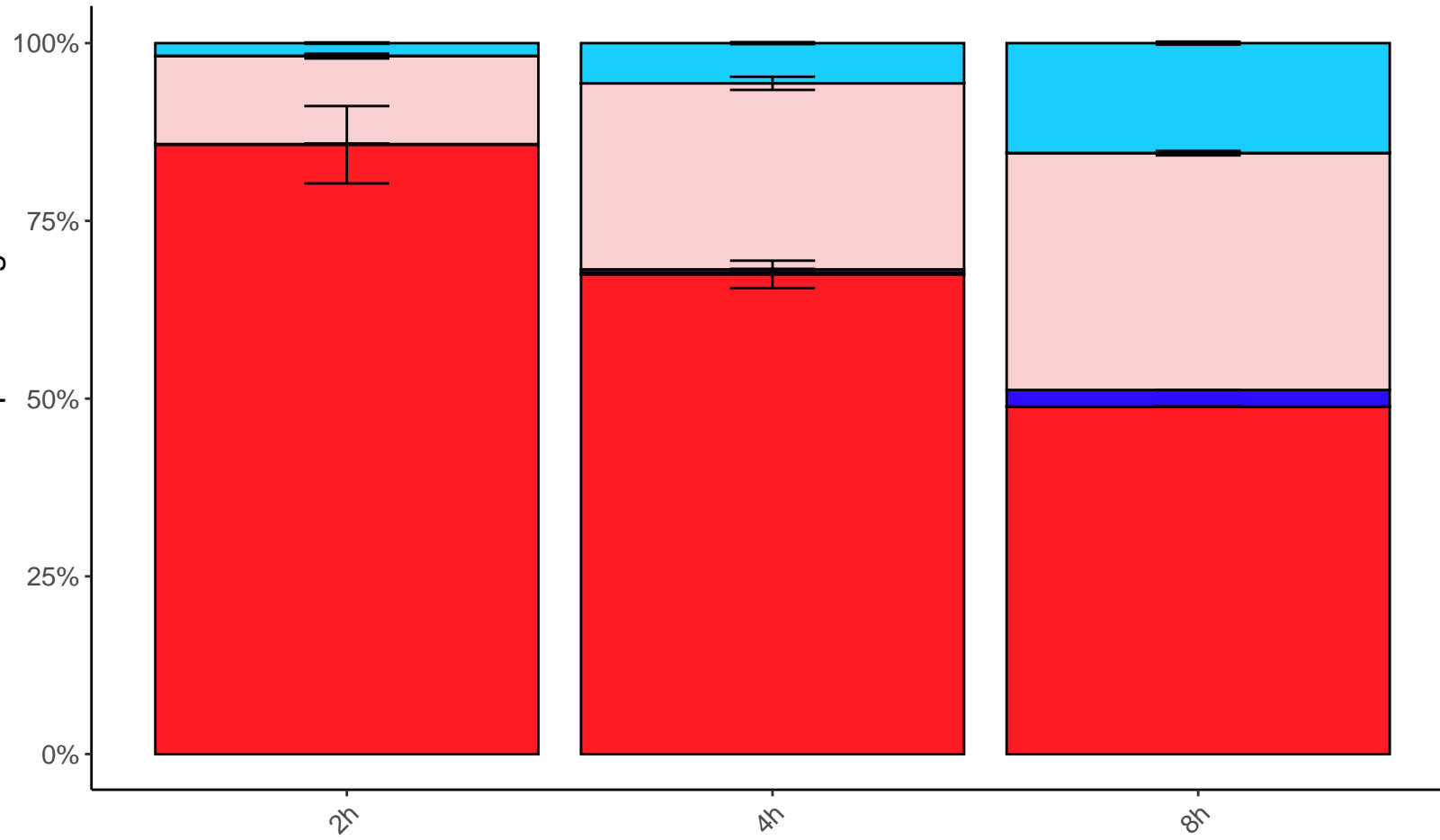


SA
LPS853

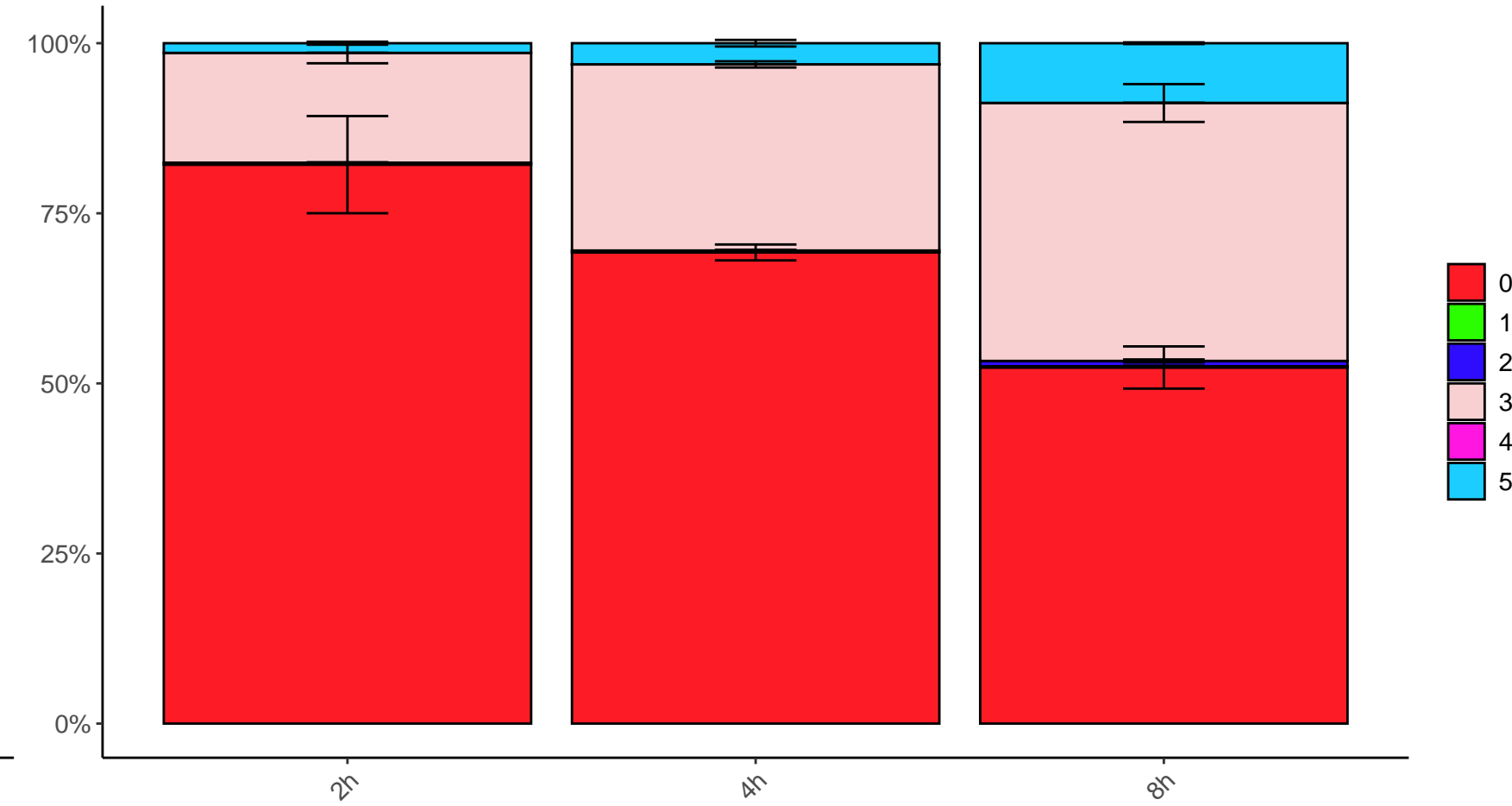


N-Acetylalanine

BSA
LPS853



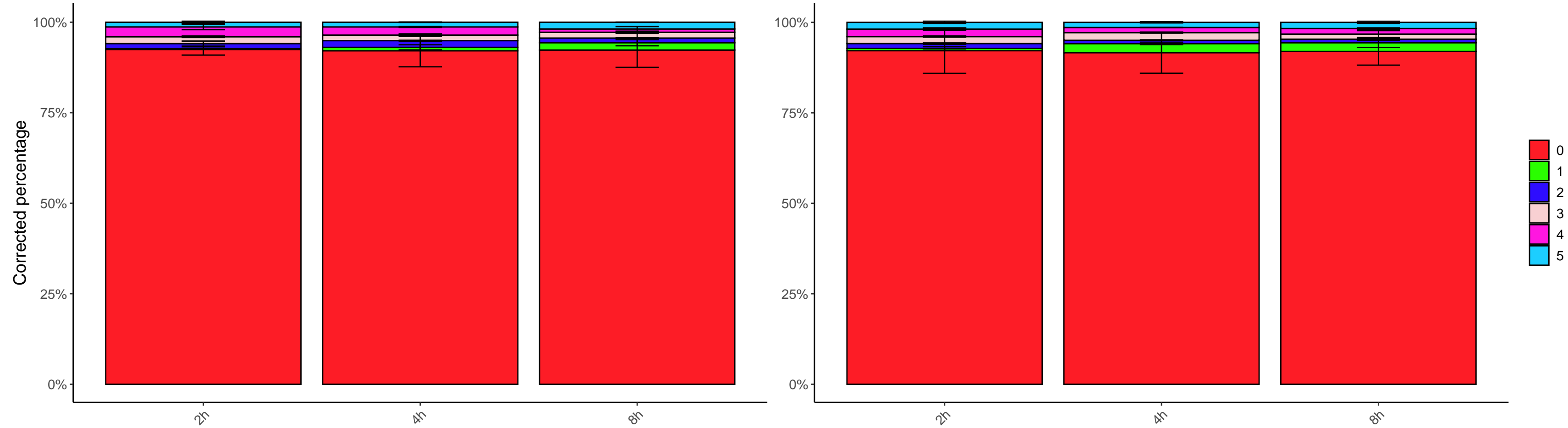
SA
LPS853



5-Aminovaleric acid

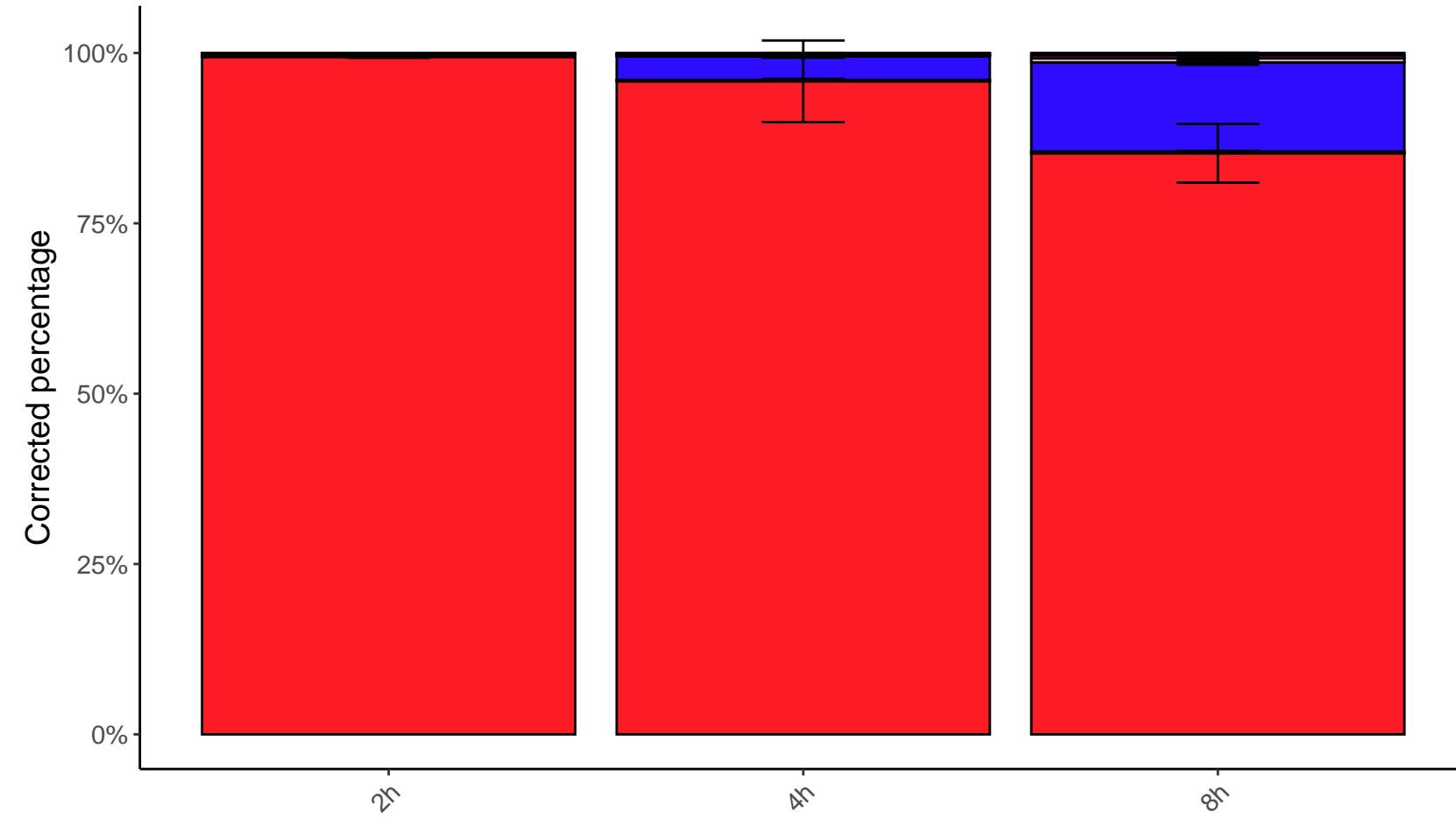
BSA
LPS853

SA
LPS853

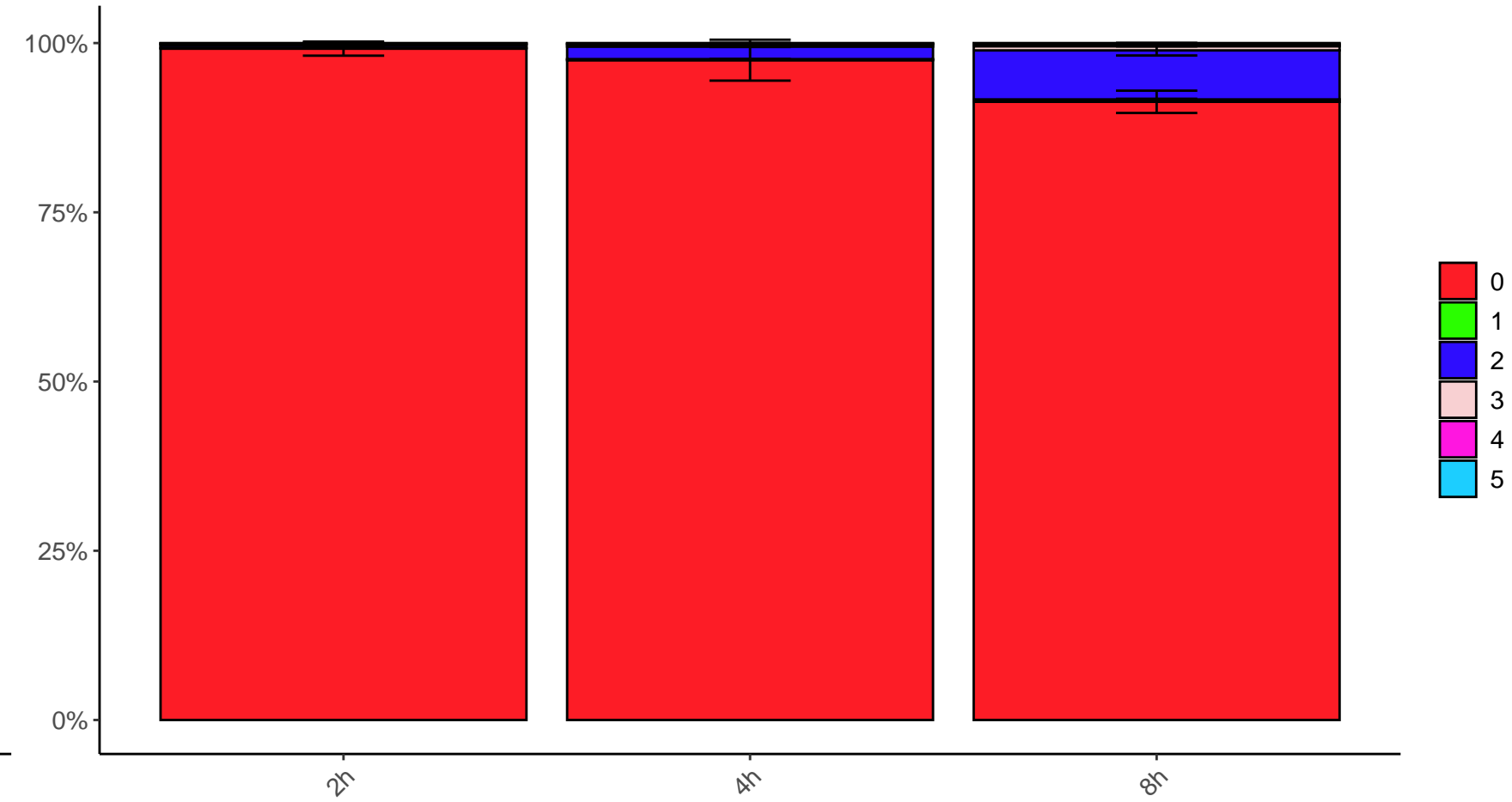


cis-4-Hydroxy-D-proline

BSA
LPS853



SA
LPS853



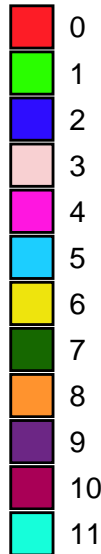
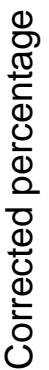
N-Acetylneuraminic acid

BSA

LPS853

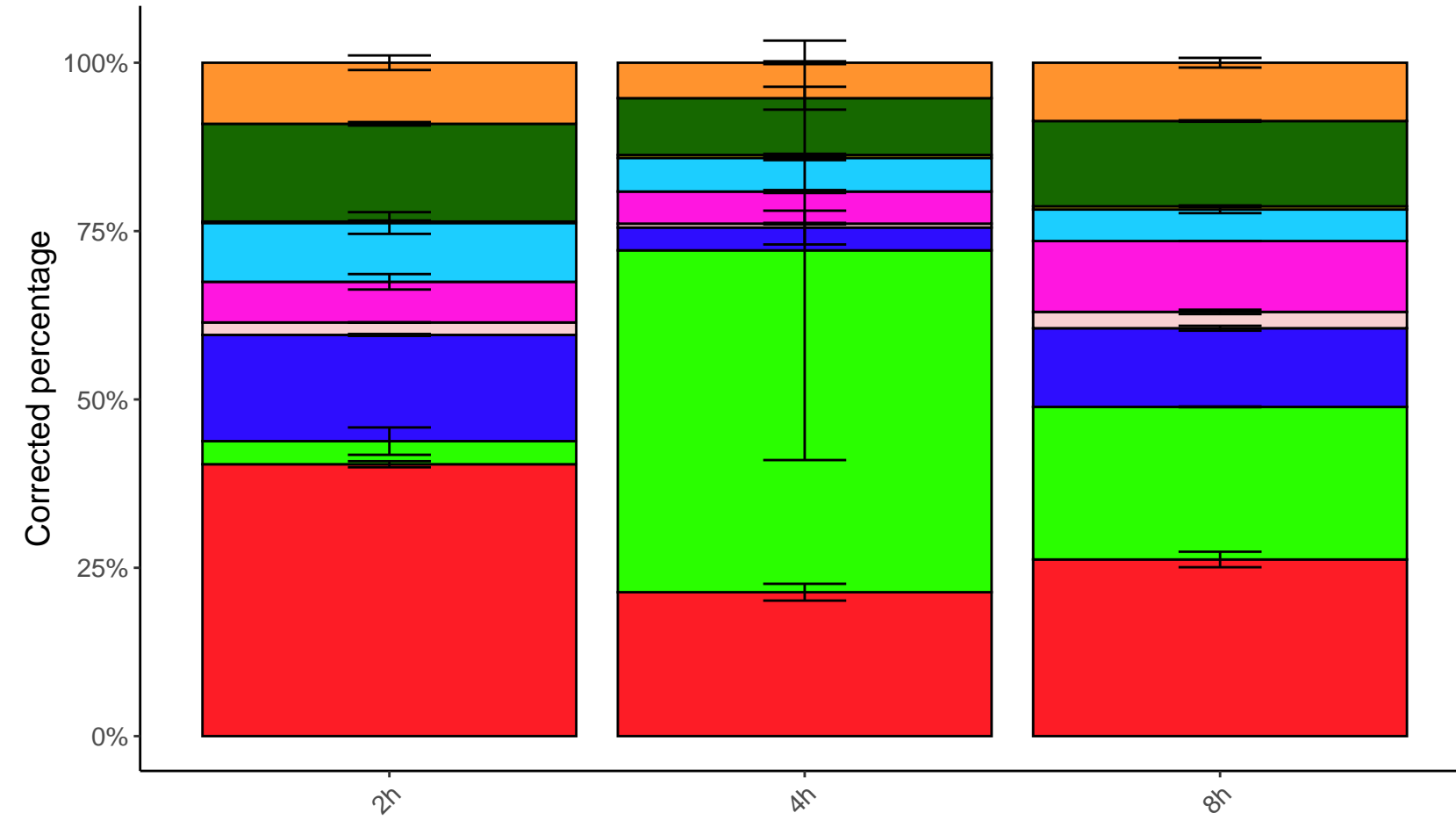
SA

LPS853

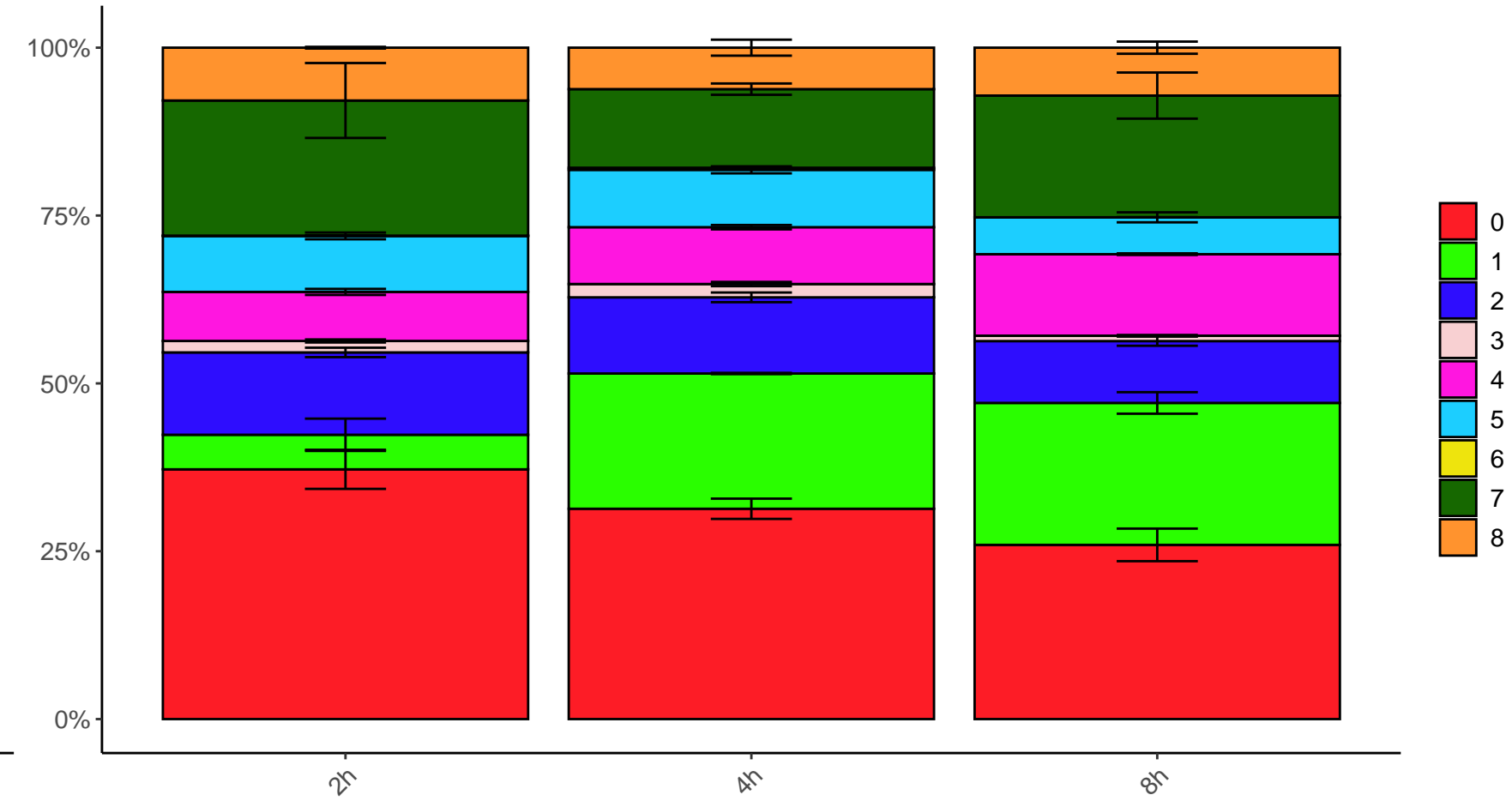


N-Acetylhexosamines

BSA
LPS853



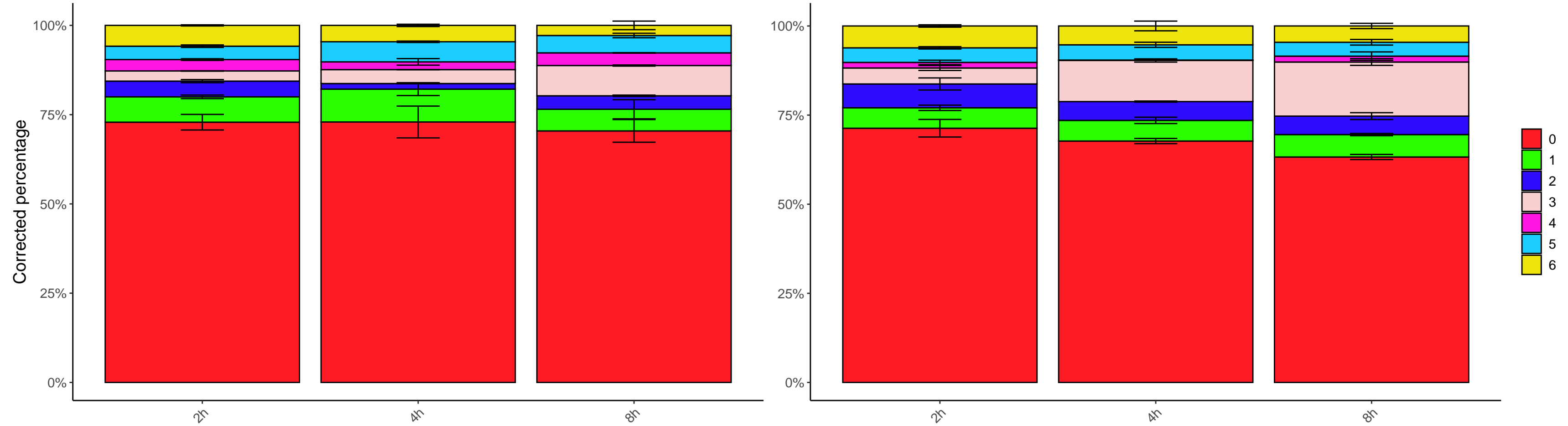
SA
LPS853



Glucosamine 6-phosphate

BSA
LPS853

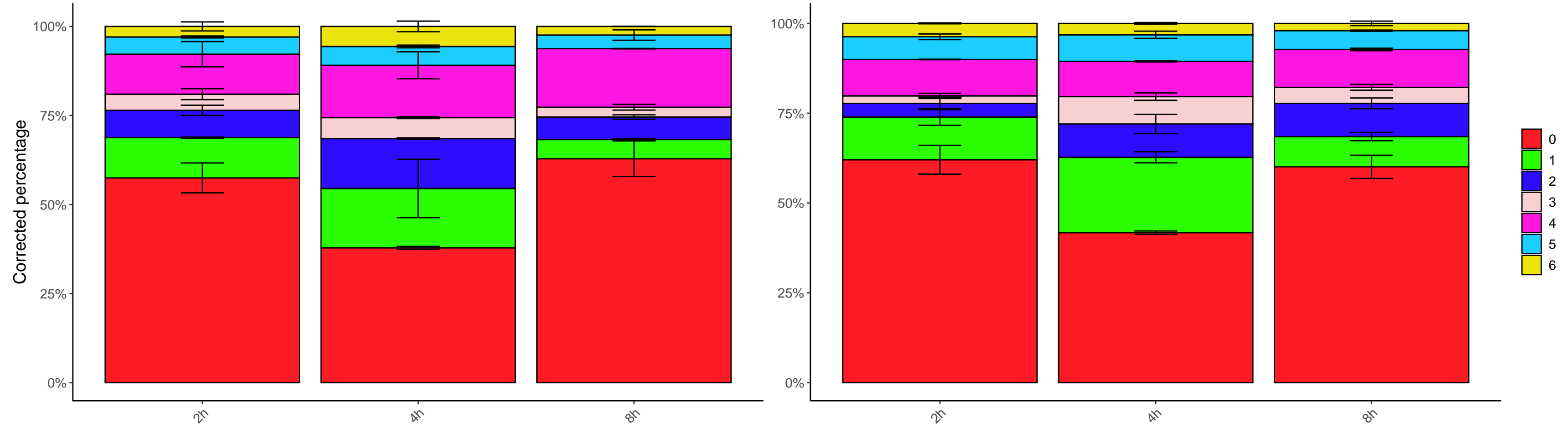
SA
LPS853



Glucosamine

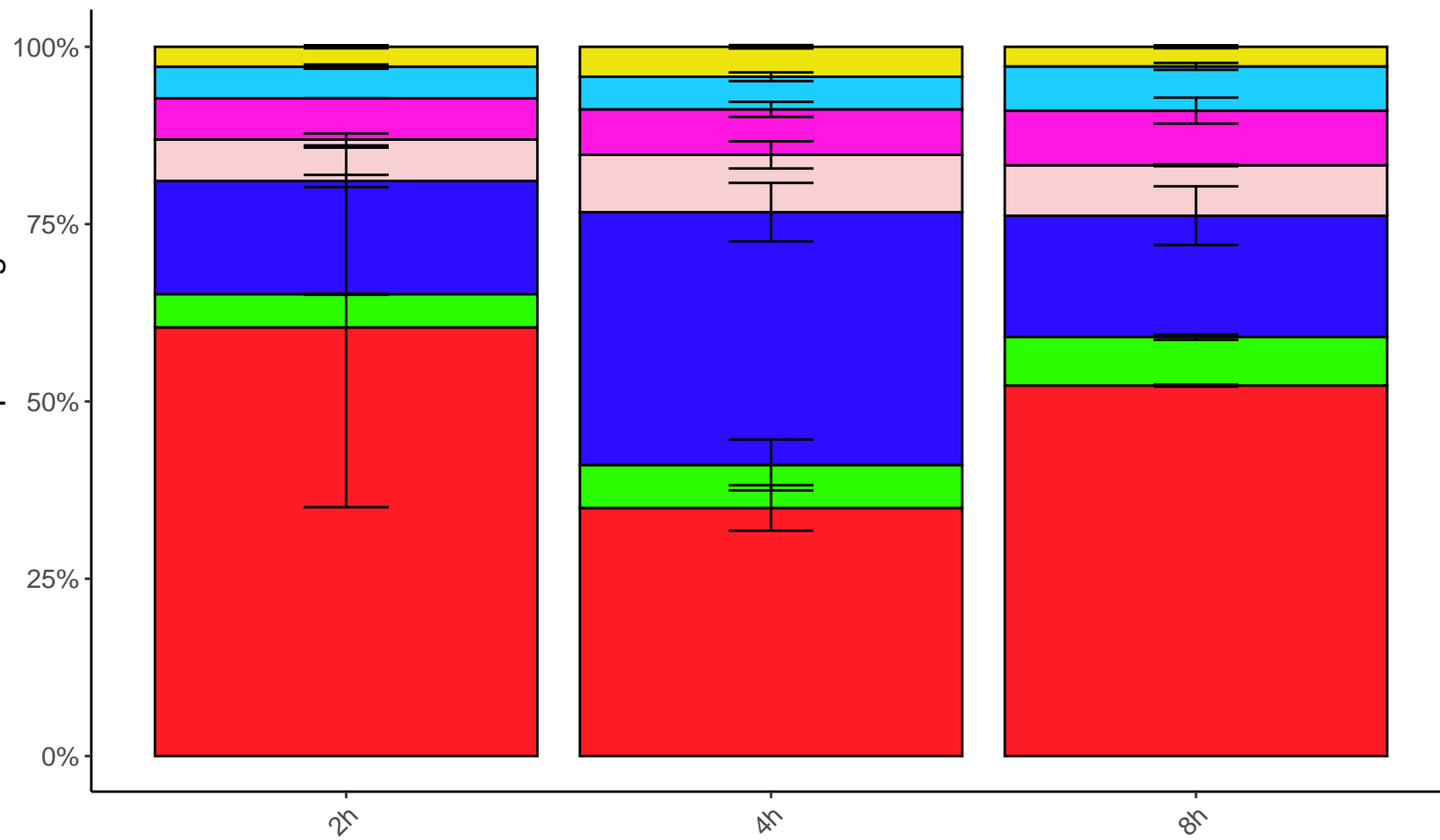
BSA
LPS853

SA
LPS853

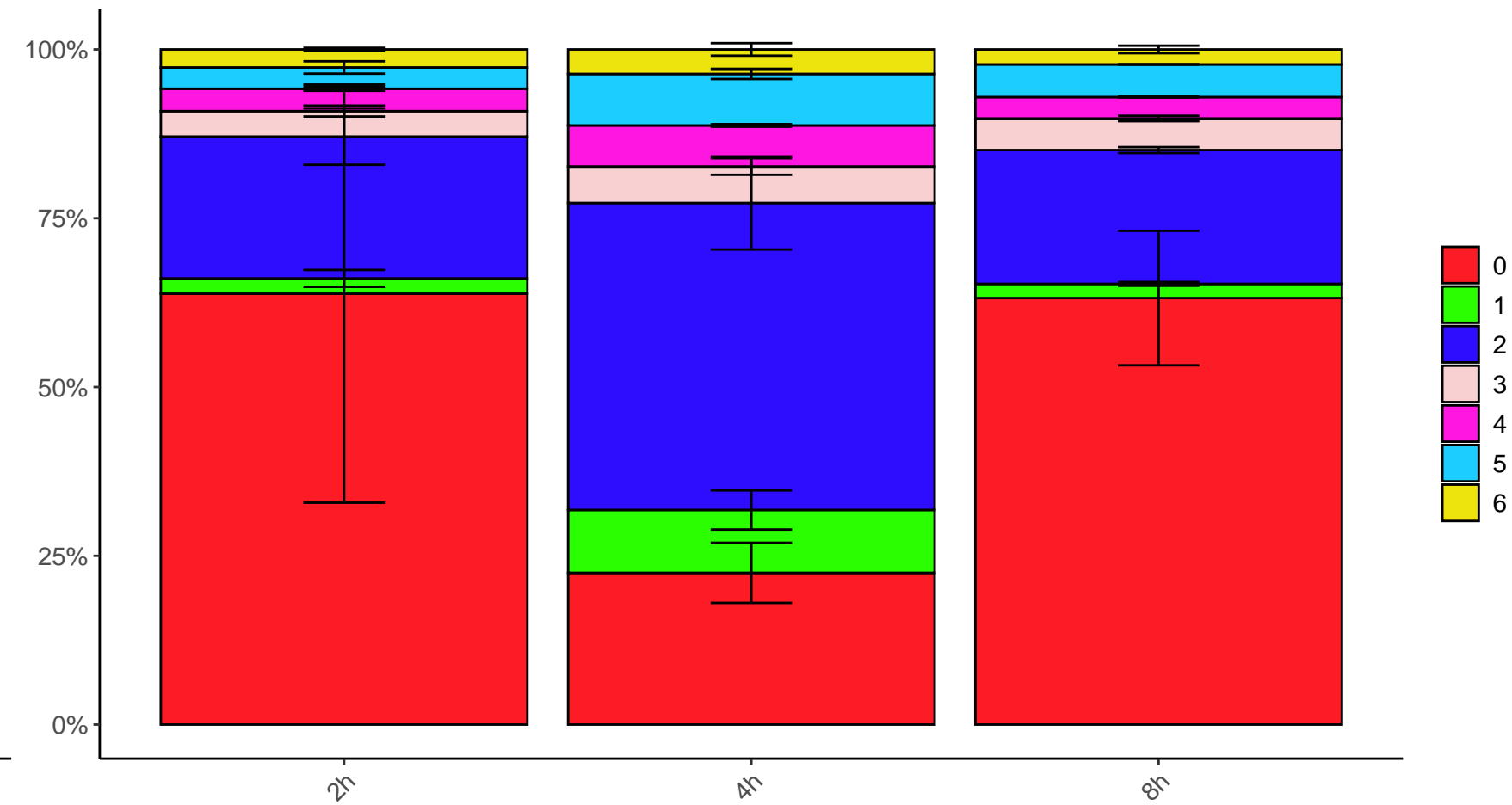


D-Mannosamine

BSA
LPS853



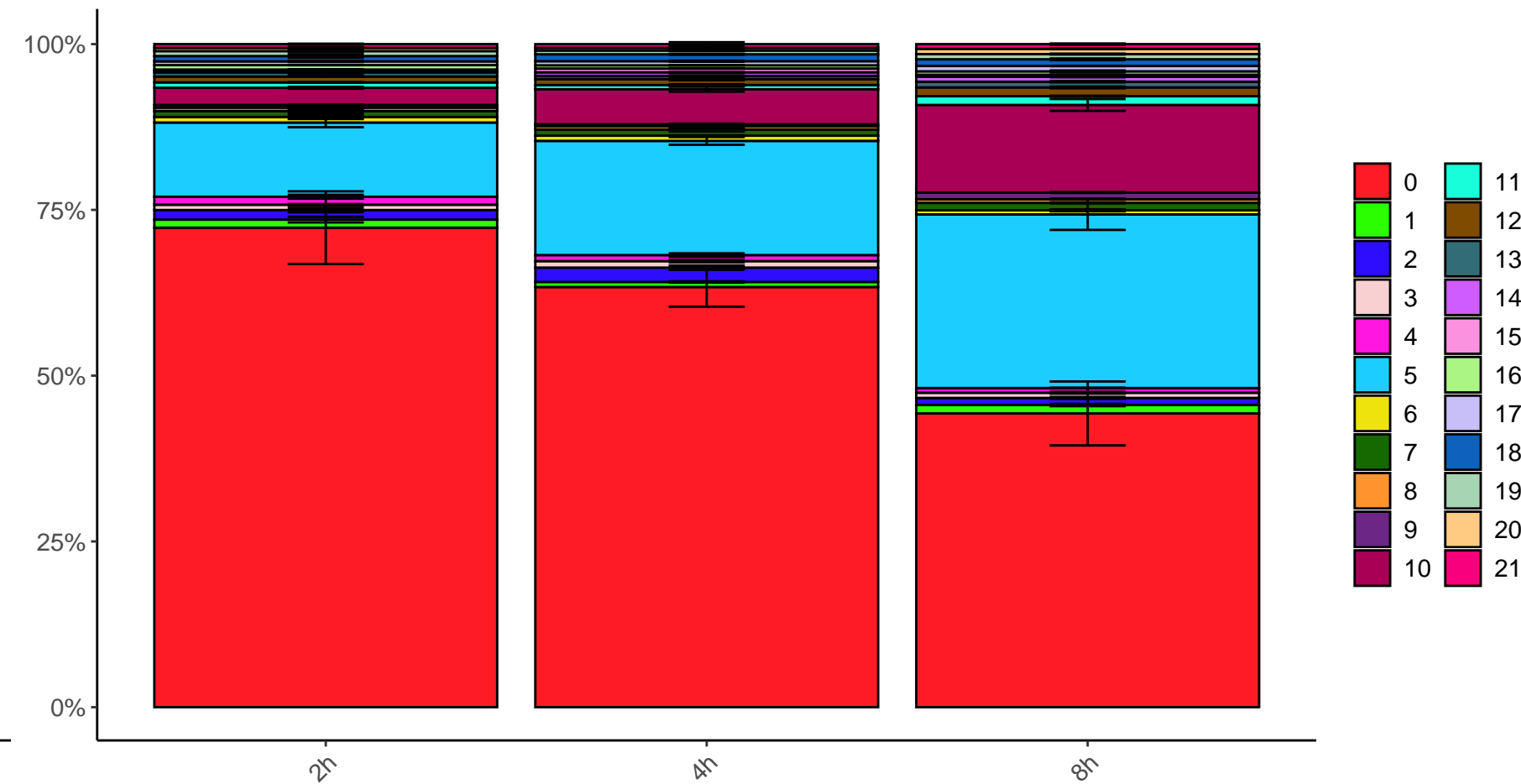
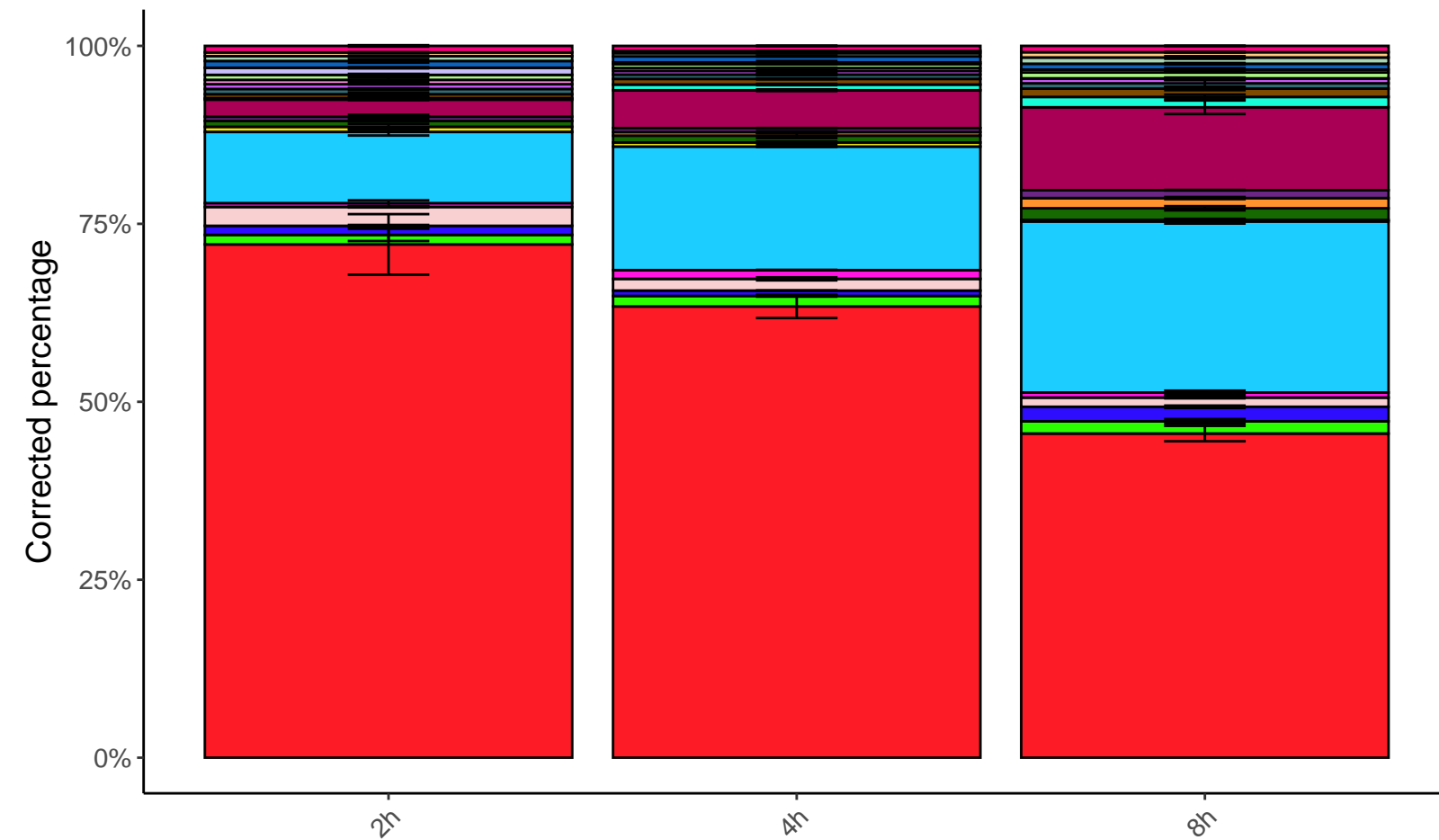
SA
LPS853



Nicotinamide adenine dinucleotide

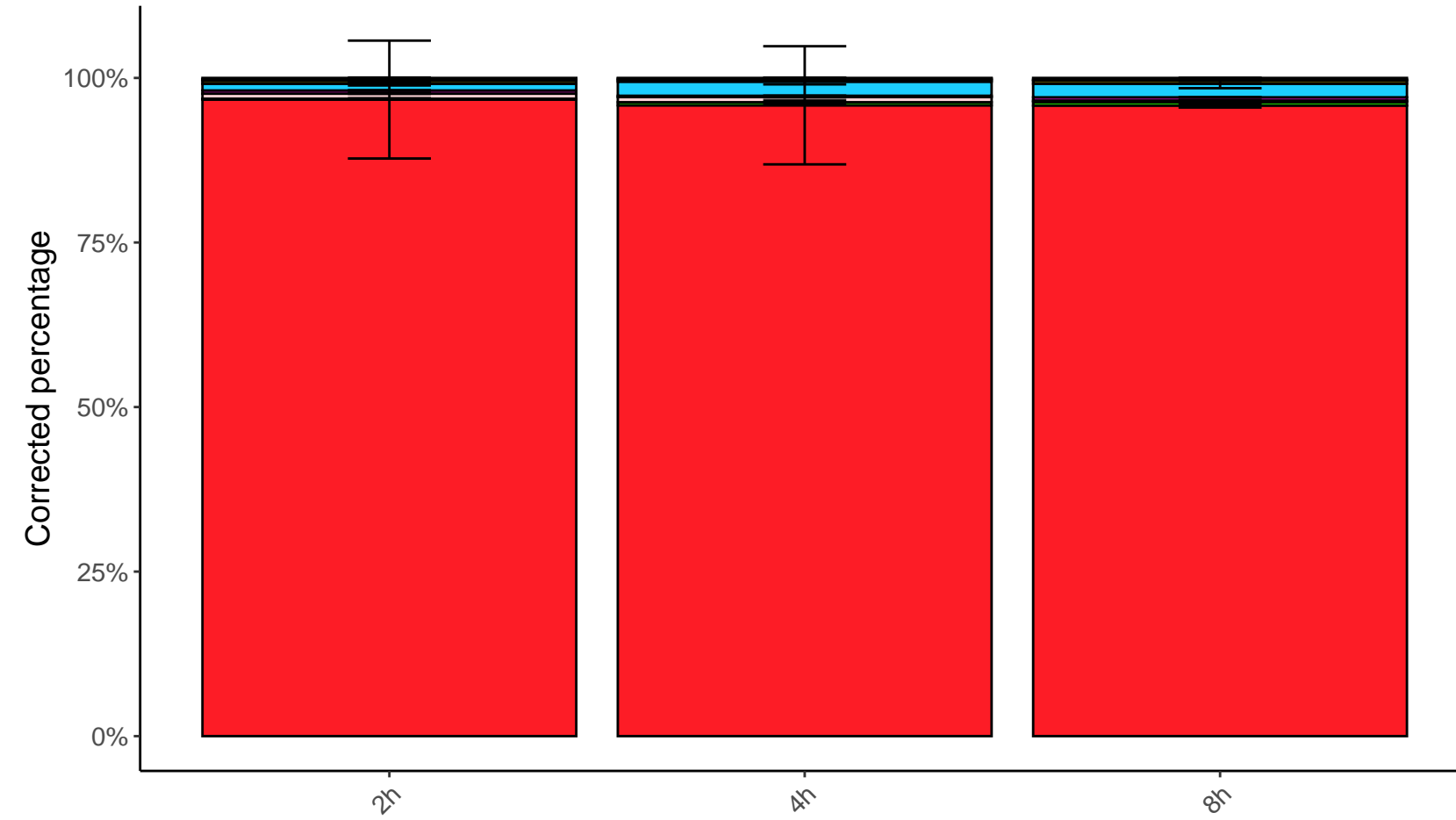
BSA
LPS853

SA
LPS853

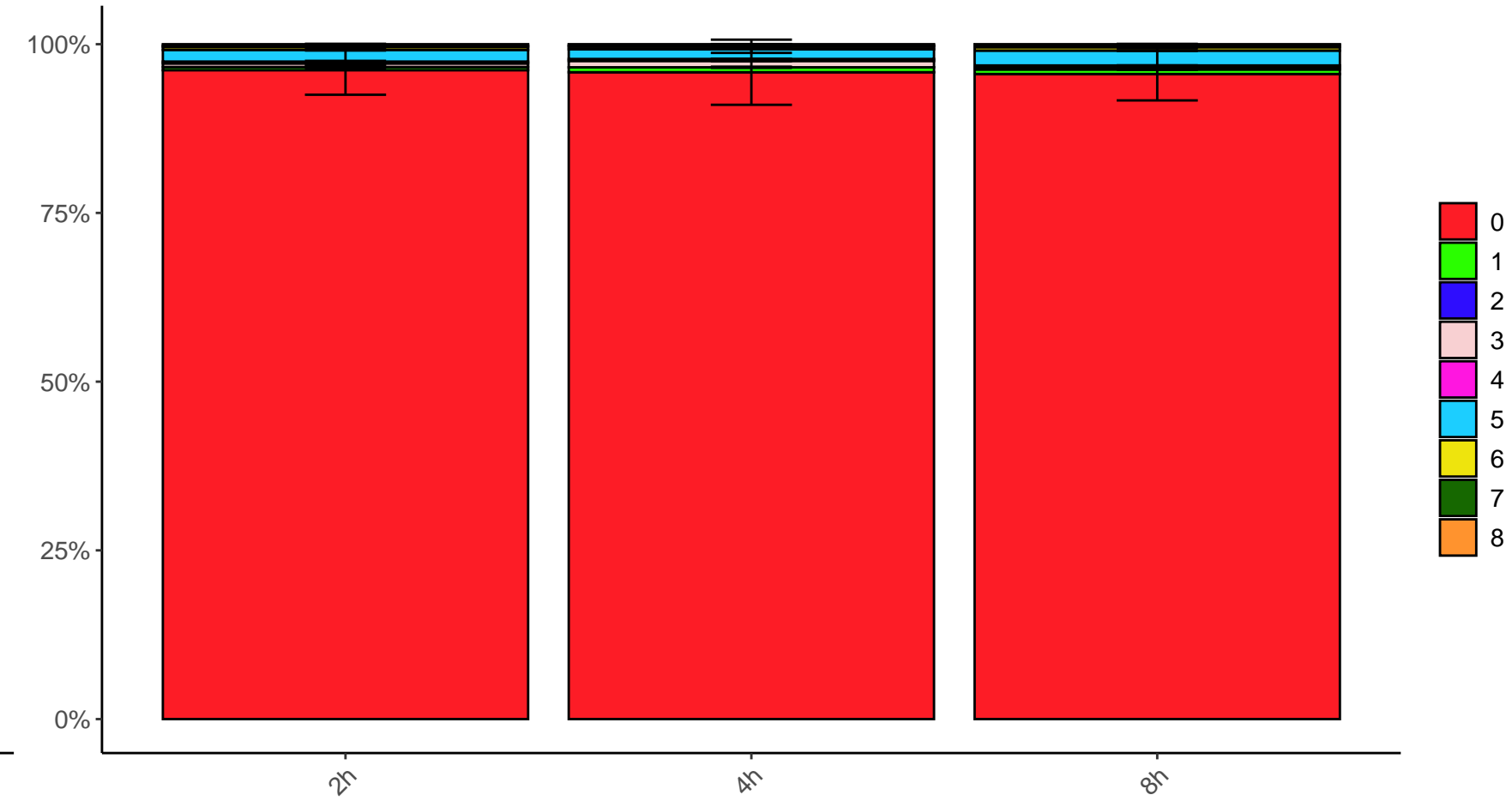


Pyridoxine

BSA
LPS853



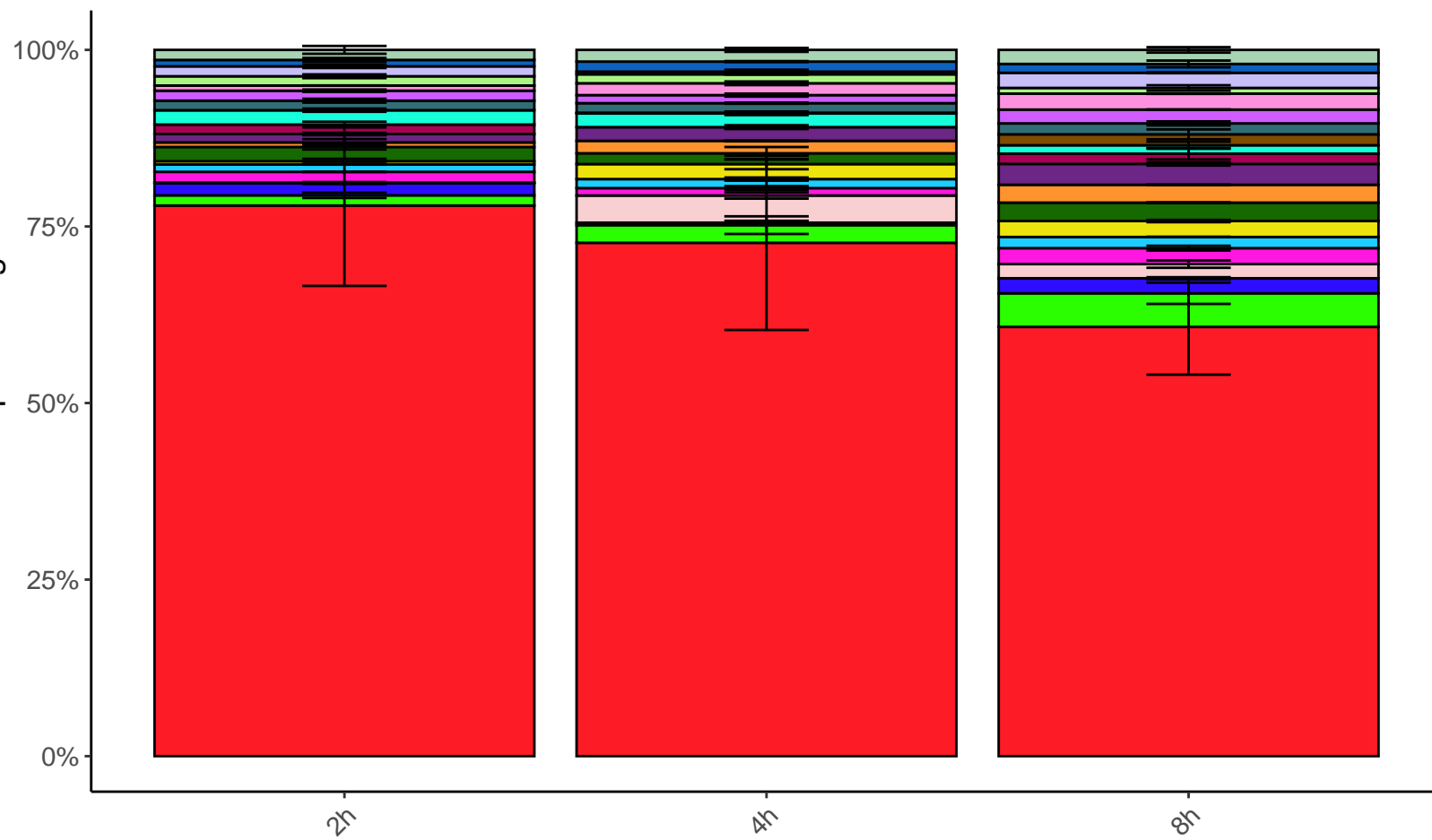
SA
LPS853



Folic acid

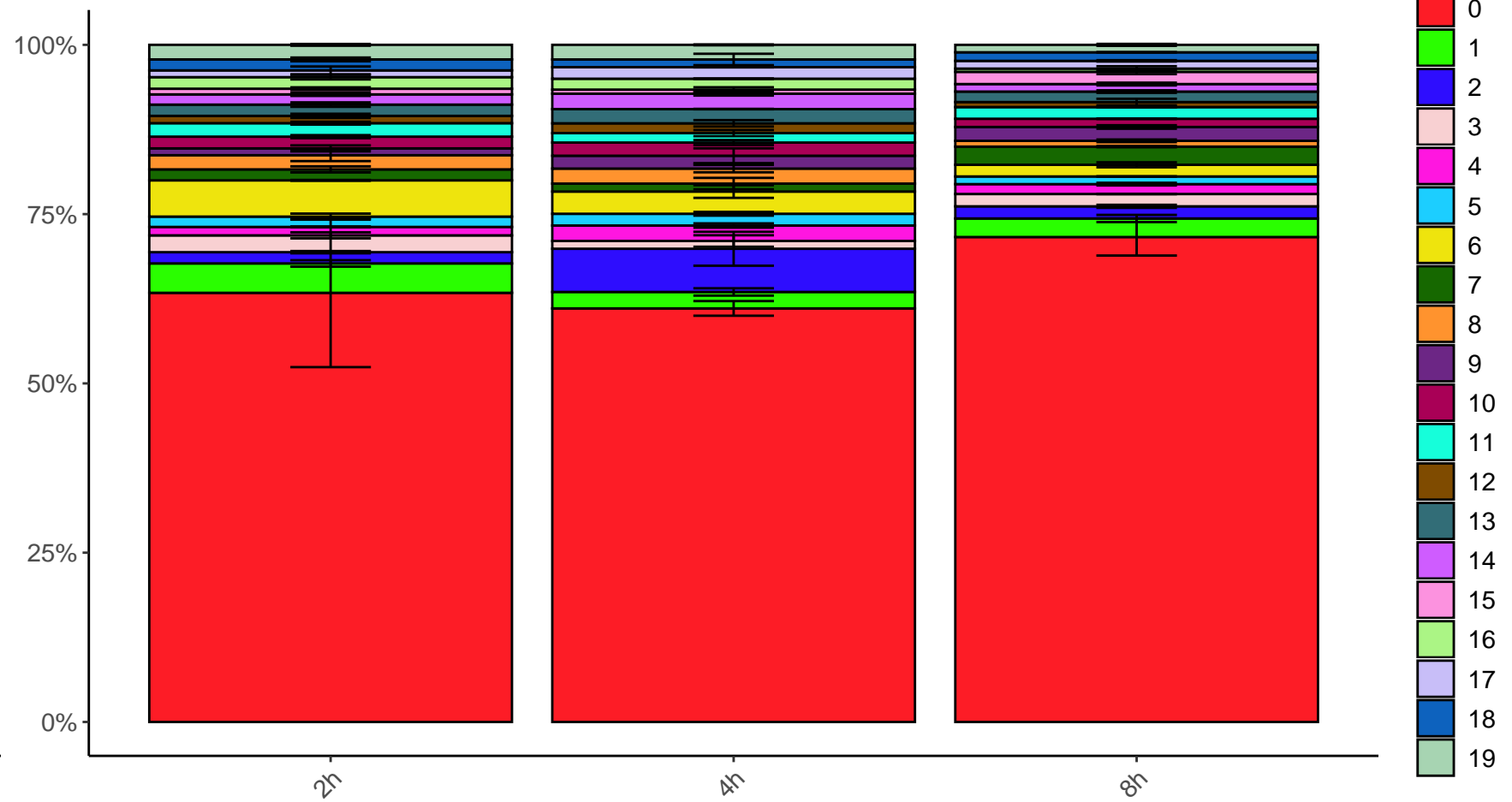
BSA

LPS853



SA

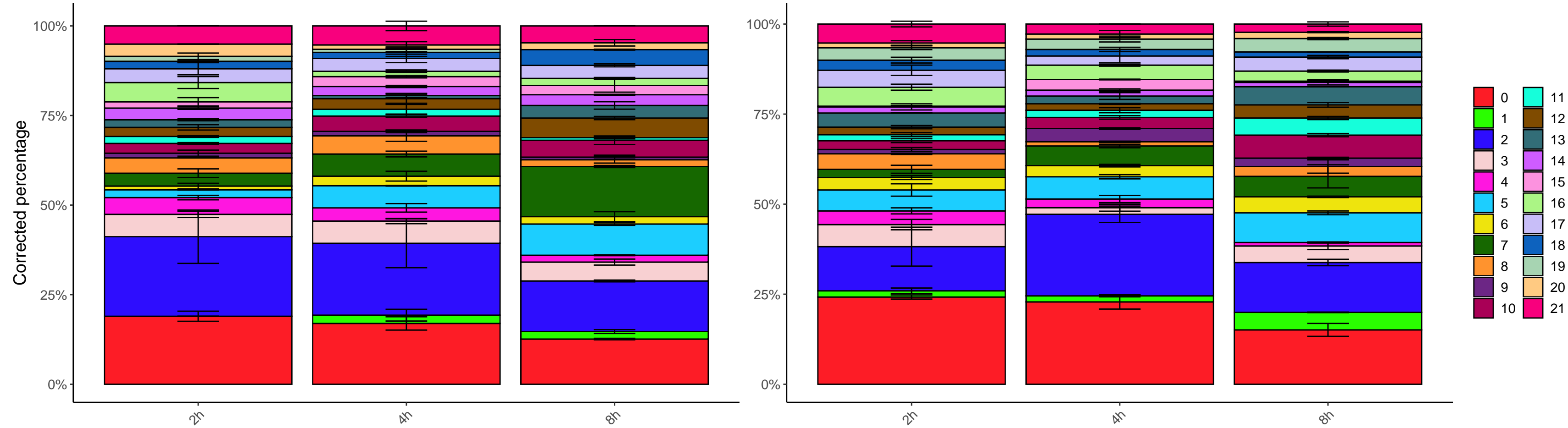
LPS853



Nicotinamide adenine dinucleotide phosphate

BSA
LPS853

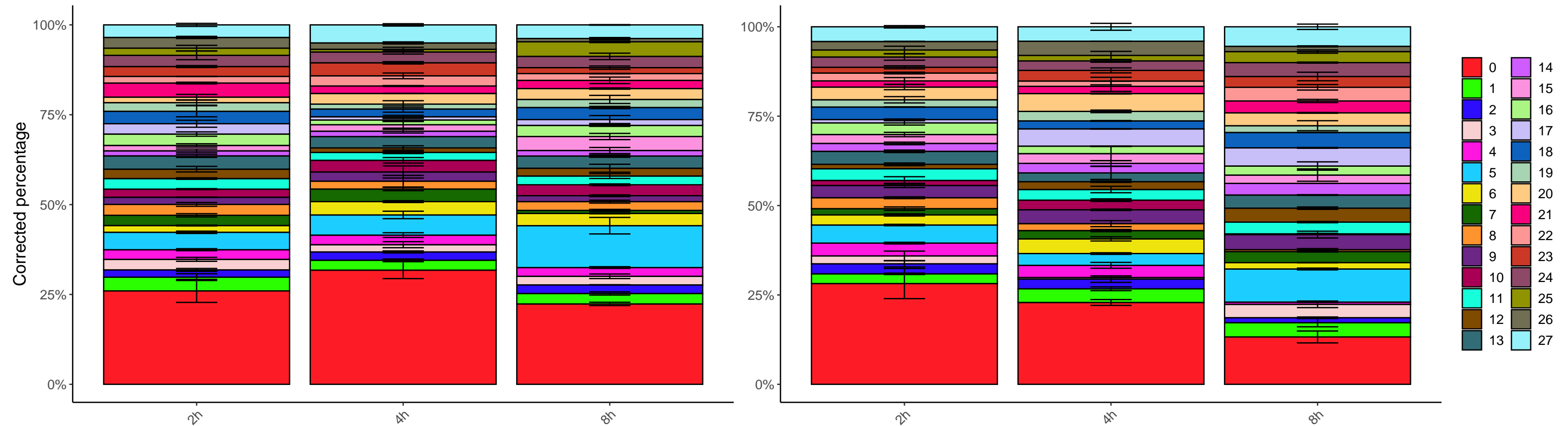
SA
LPS853



Flavin adenine dinucleotide

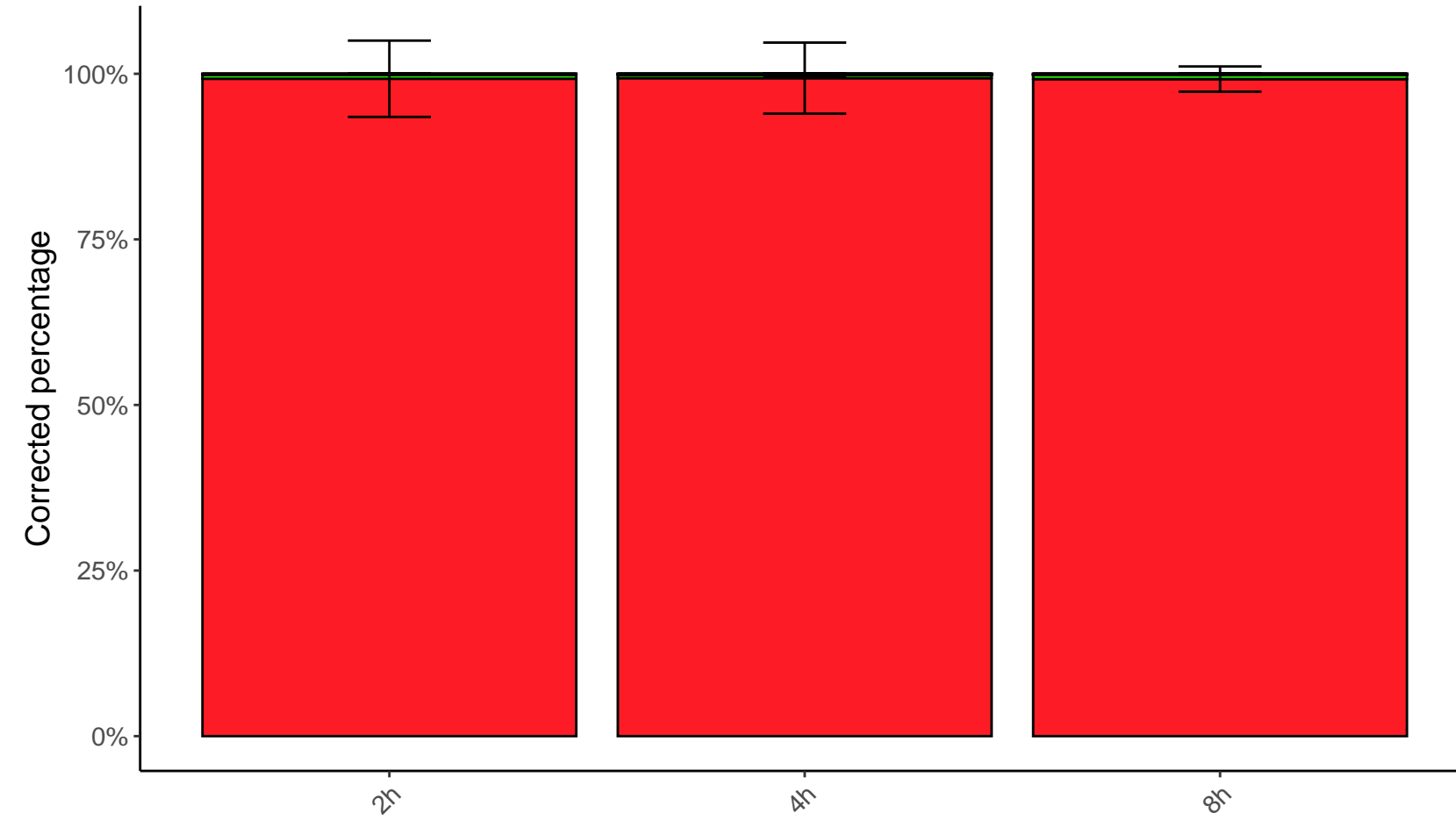
BSA
LPS853

SA
LPS853

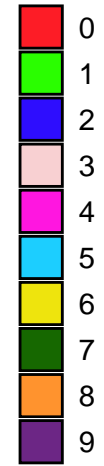
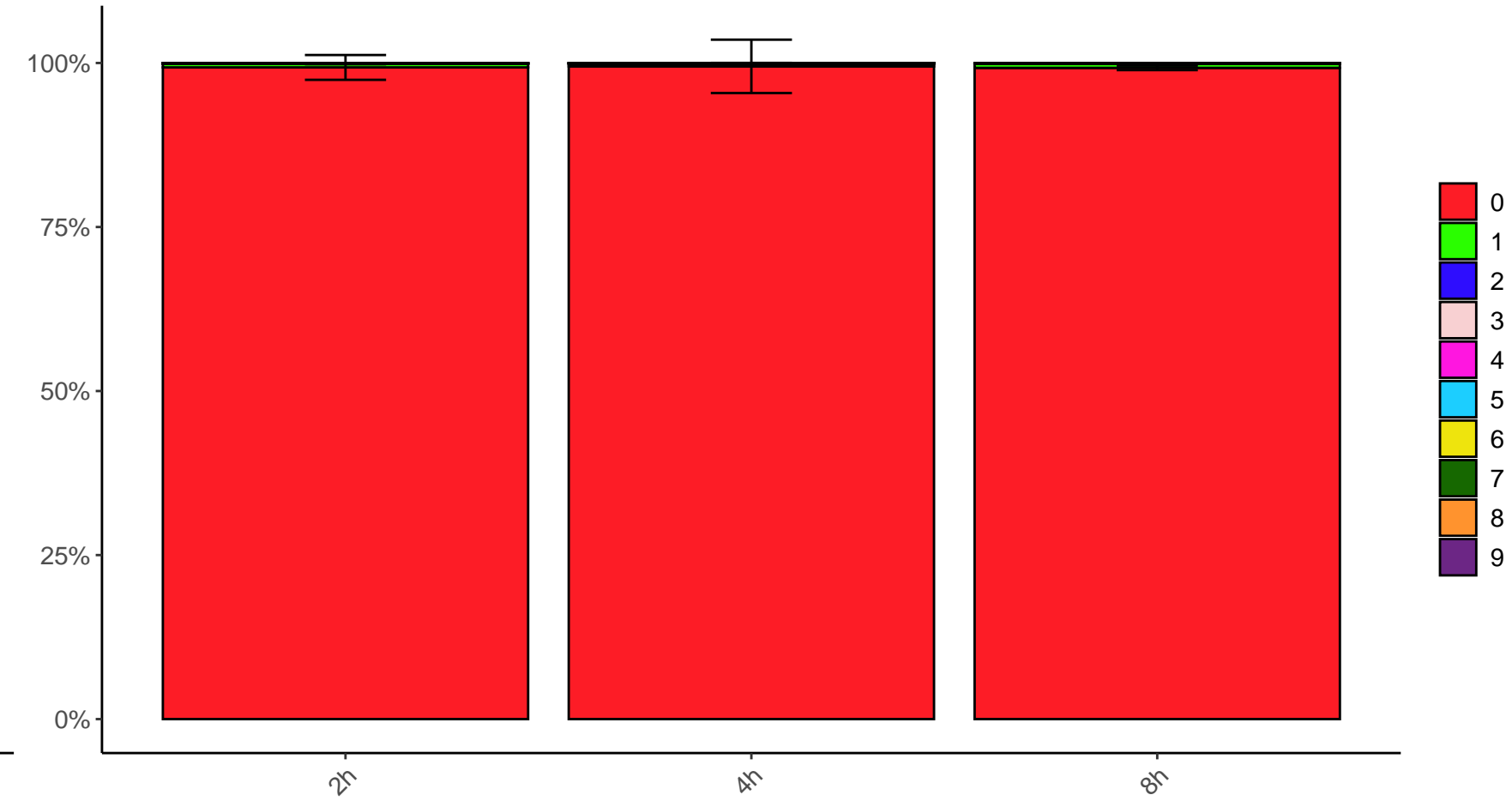


Pantothenic acid

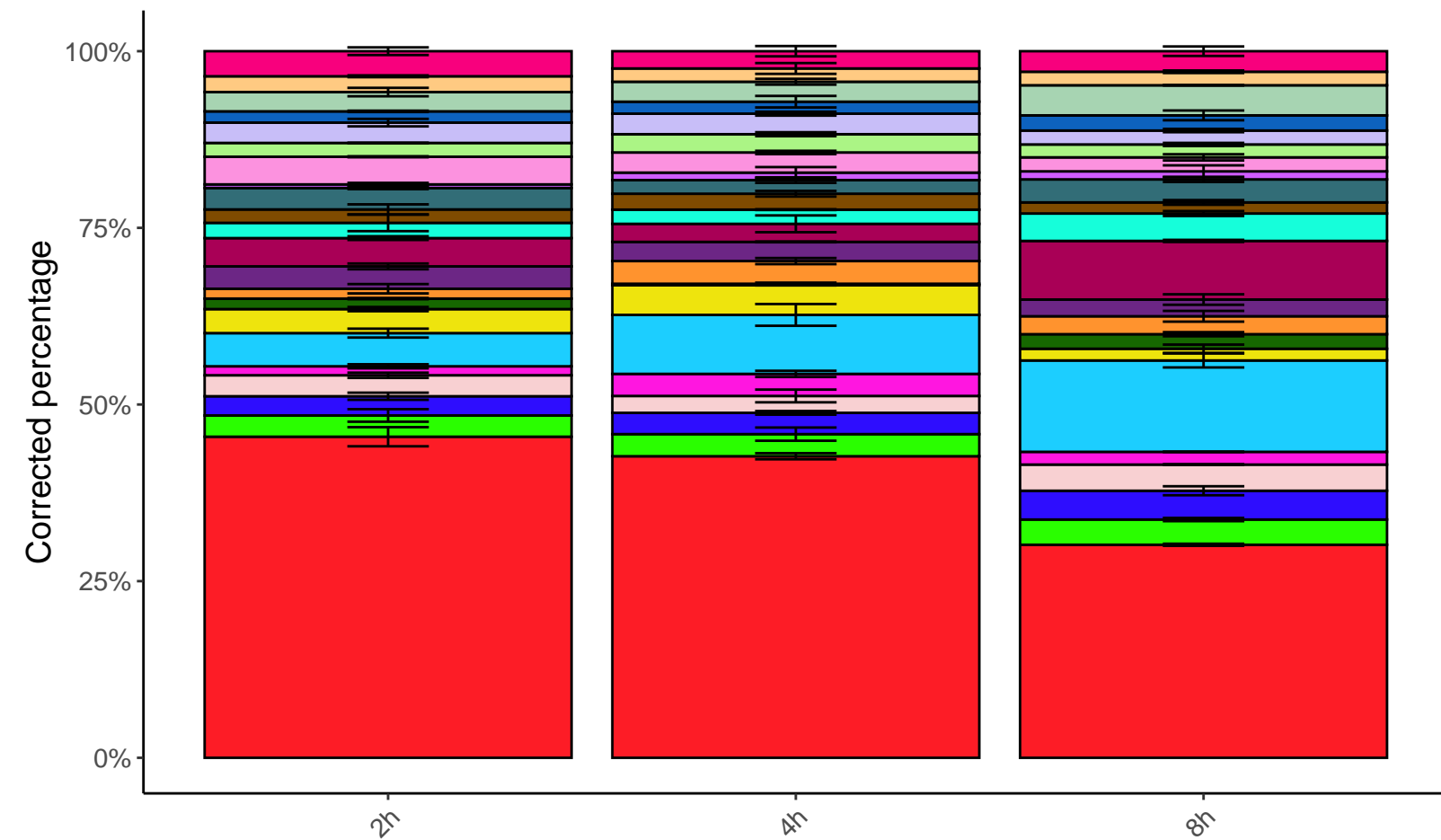
BSA
LPS853



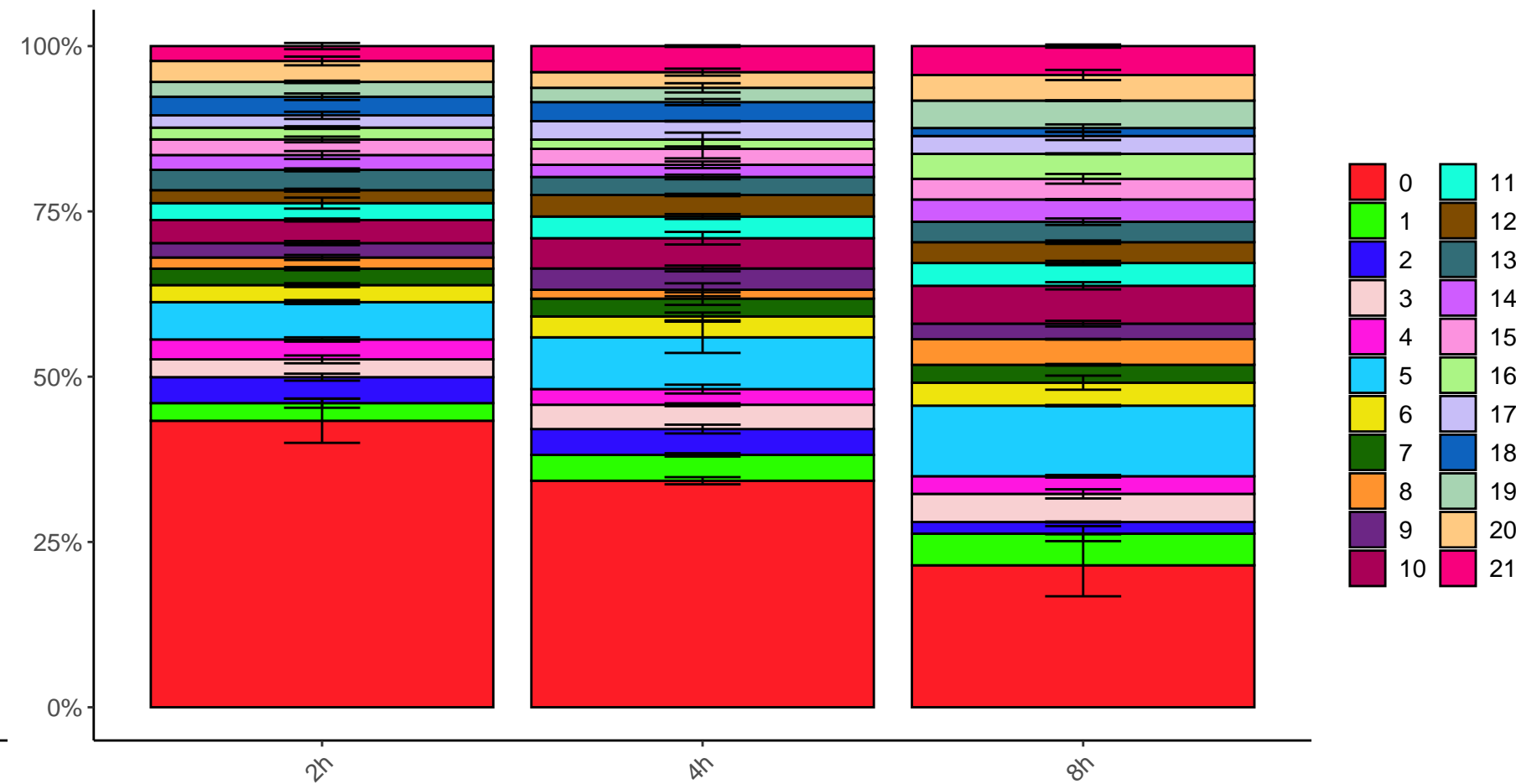
SA
LPS853



Nicotinamide adenine dinucleotide phosphate hydrogen

BSA
LPS853

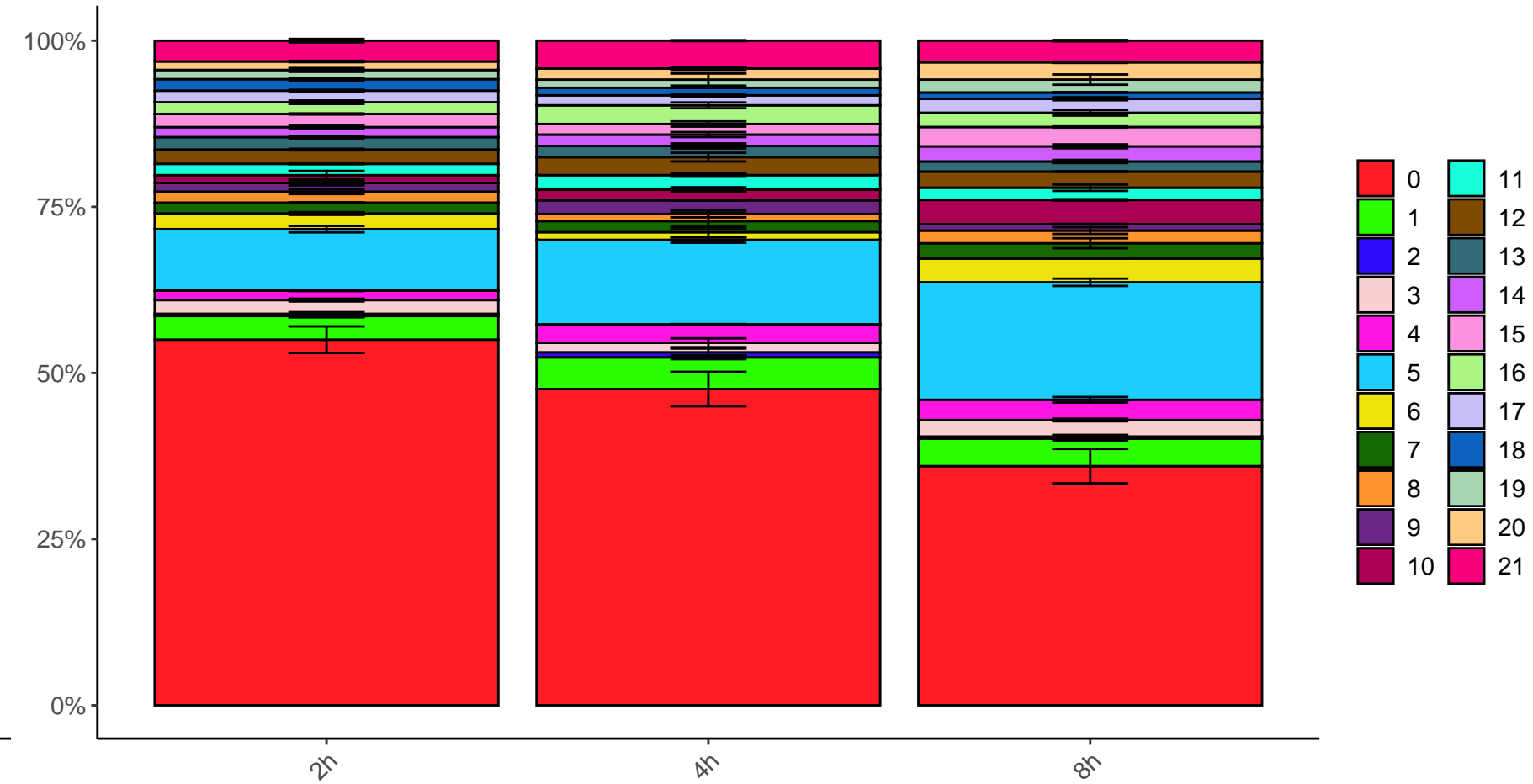
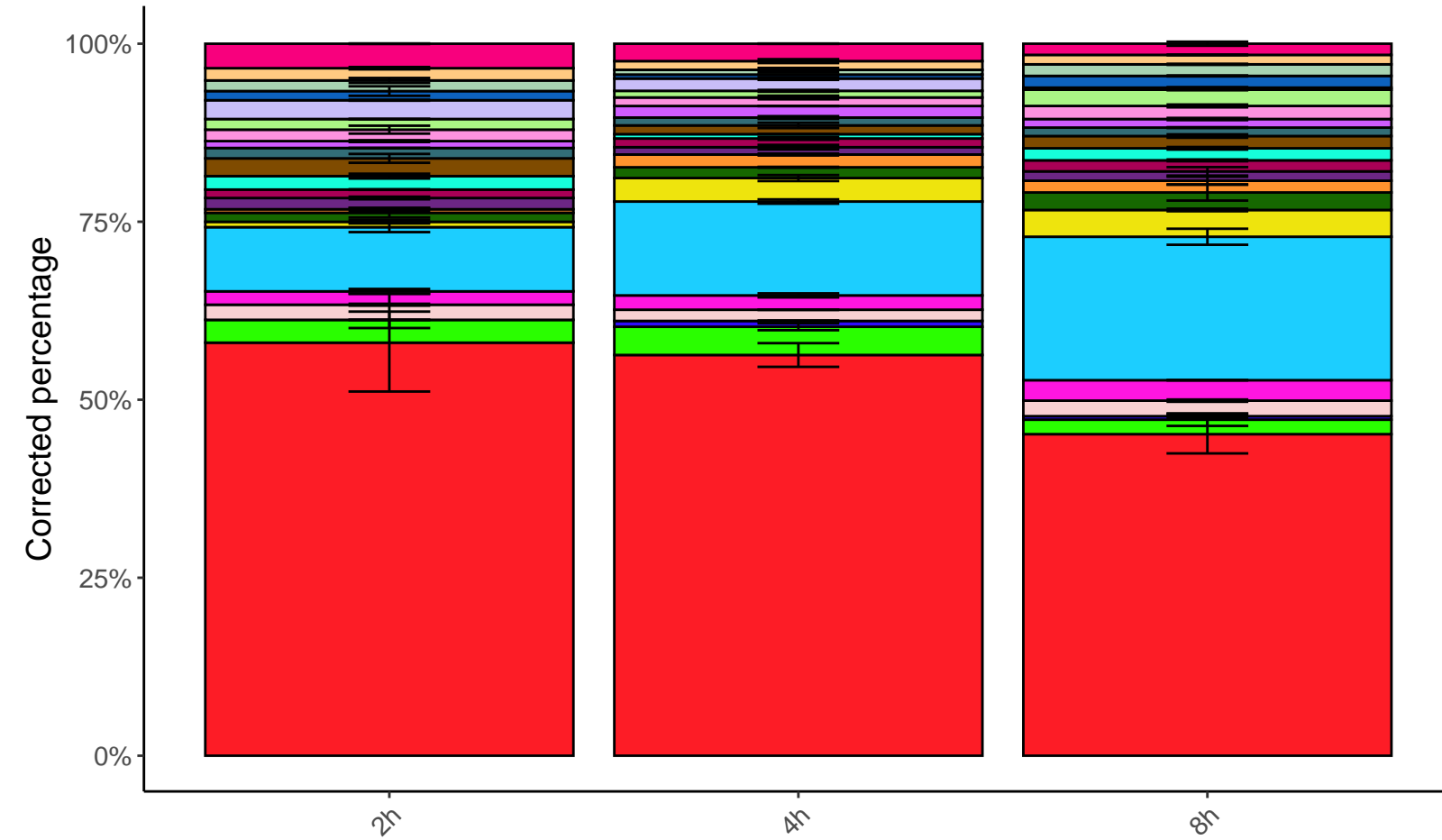
SA
LPS853



Coenzyme A

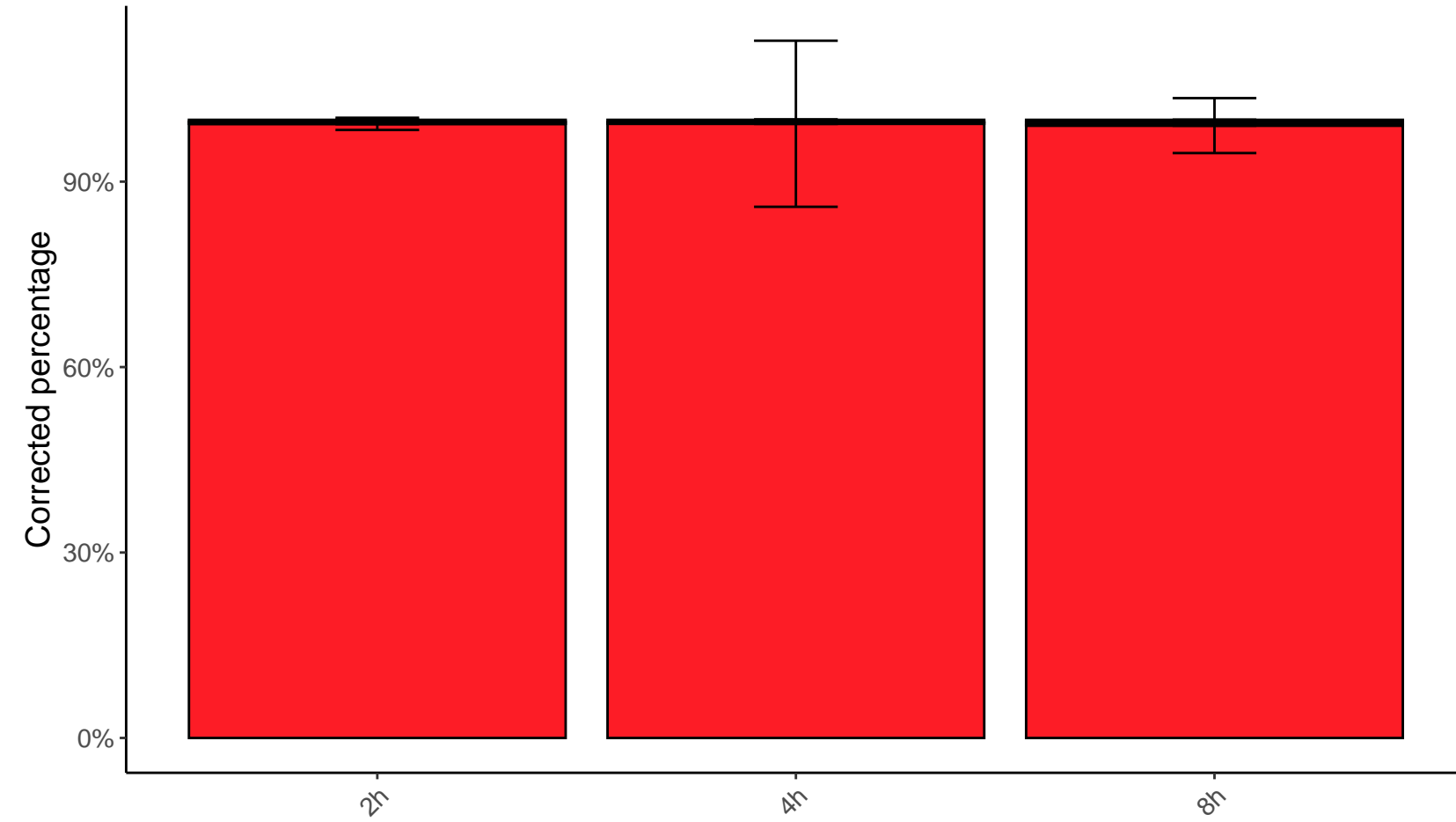
BSA
LPS853

SA
LPS853

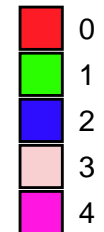
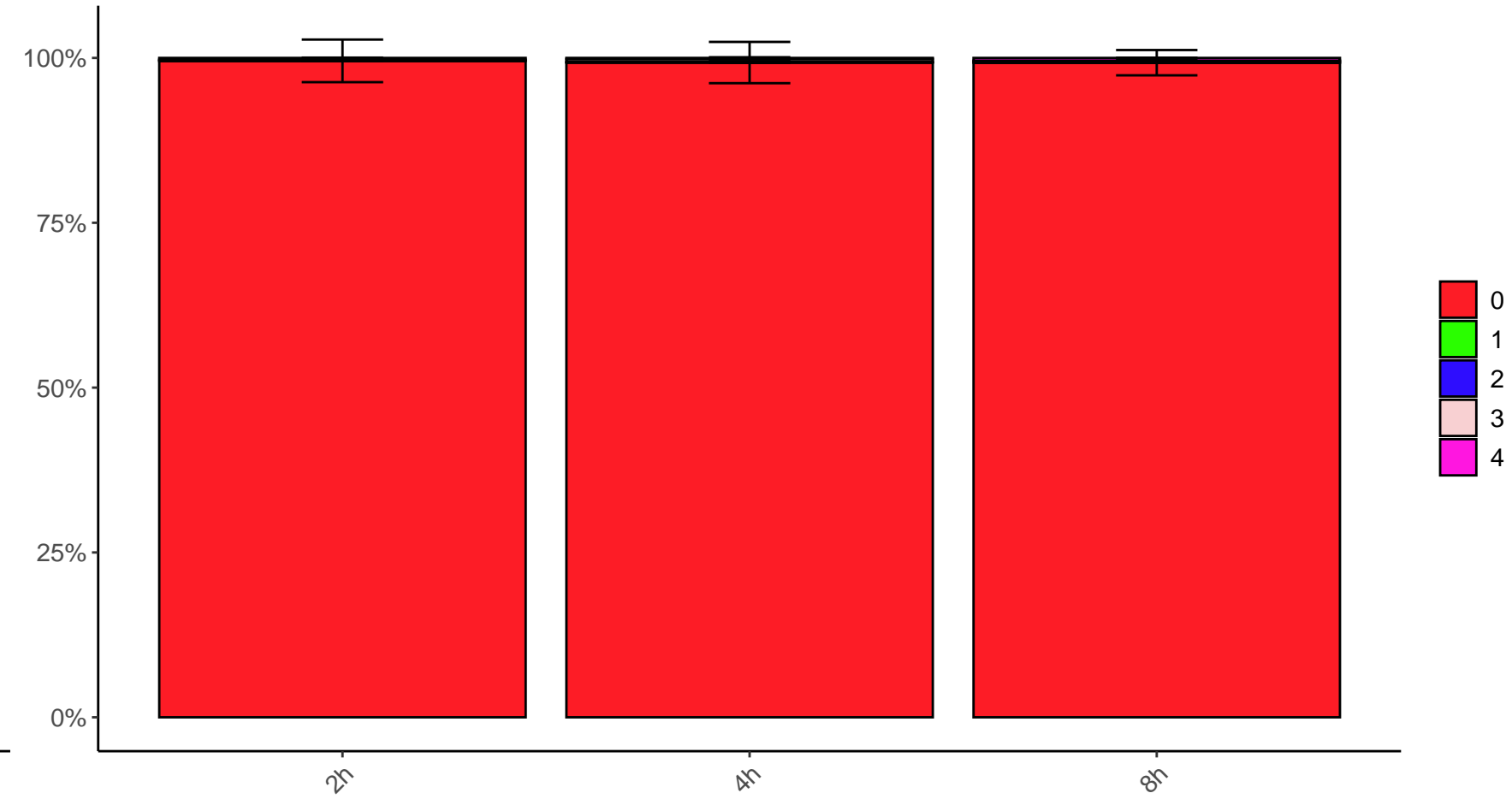


Creatine

BSA
LPS853



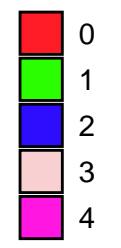
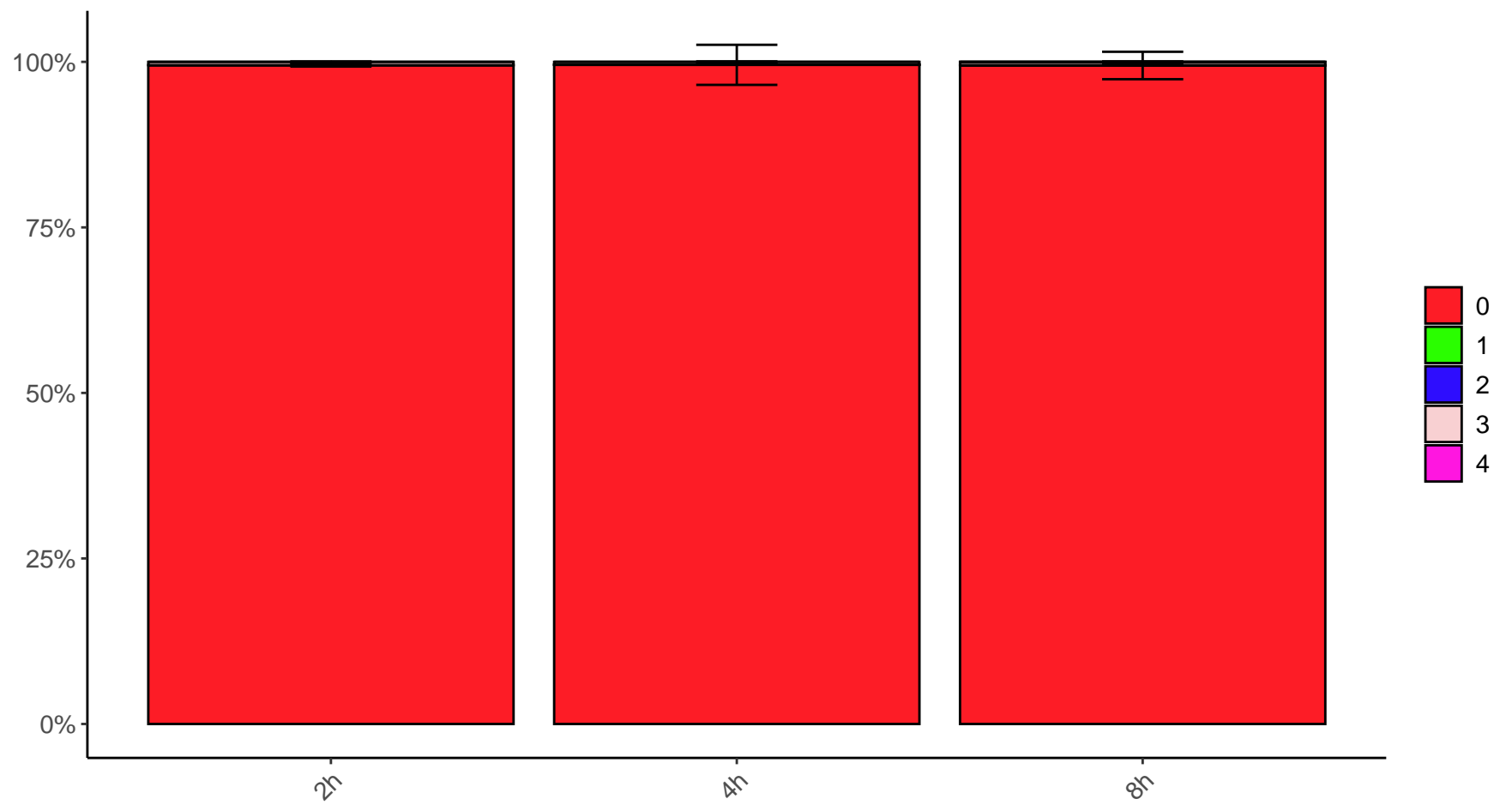
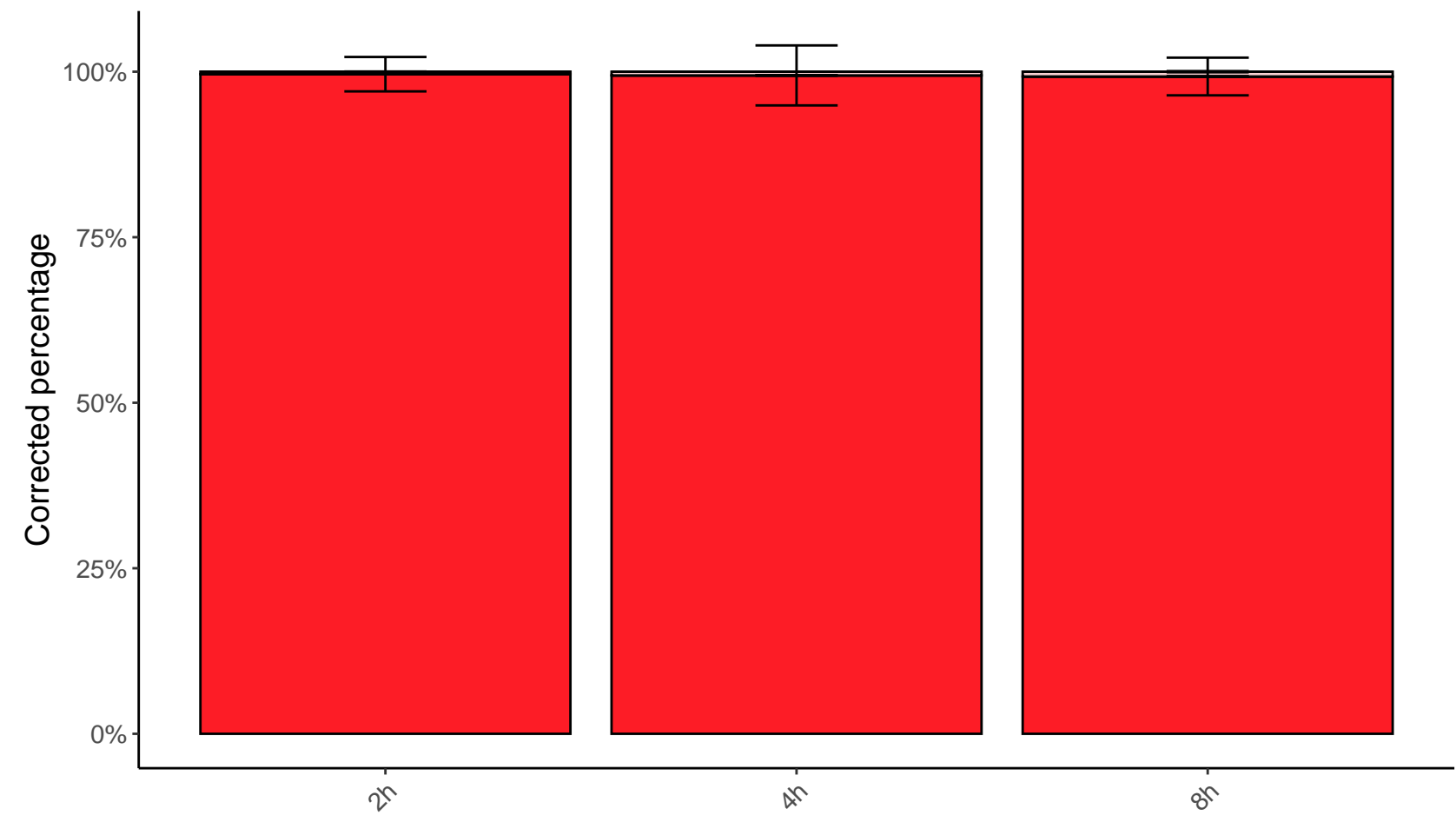
SA
LPS853



Phosphocreatine

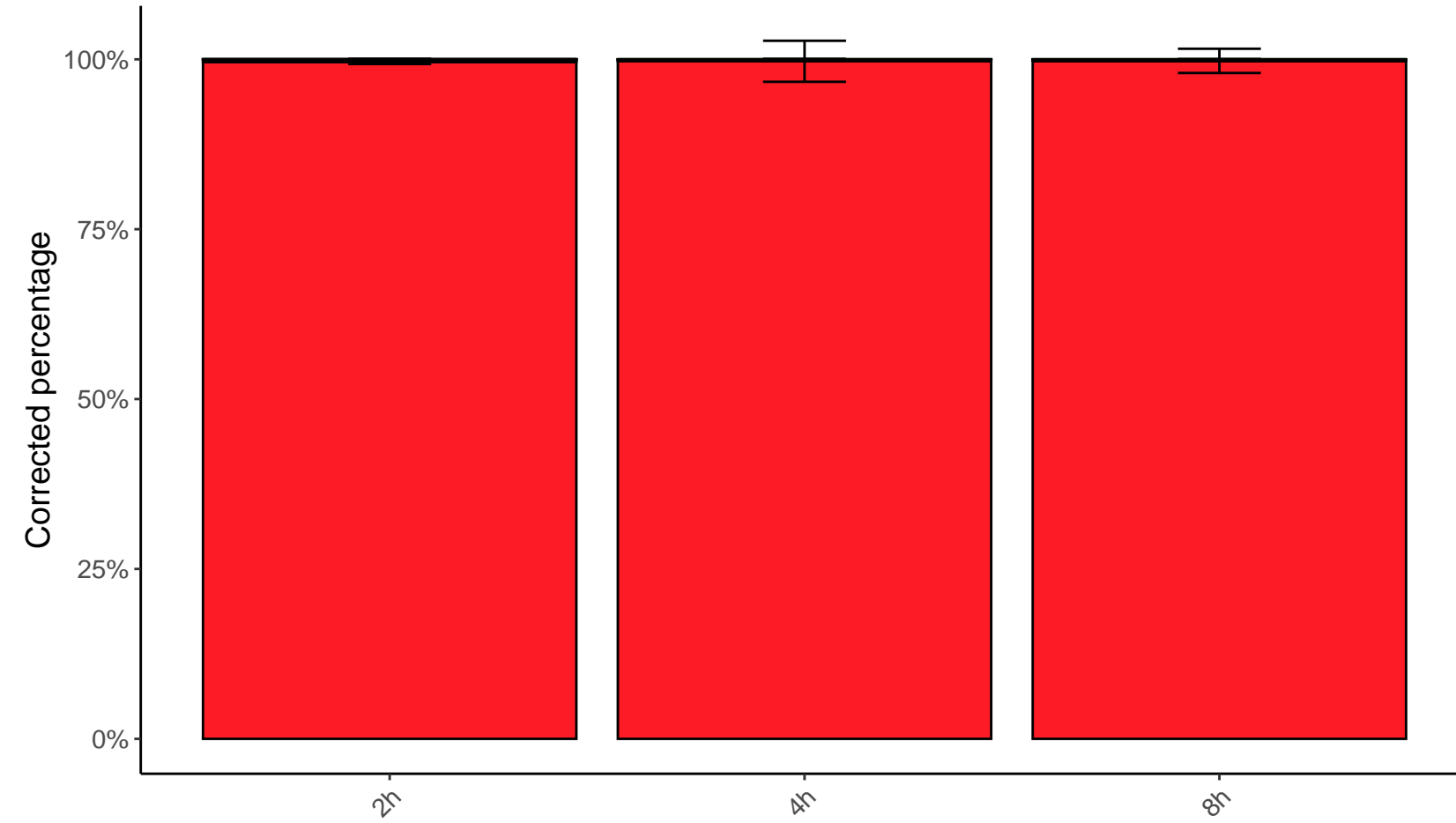
BSA
LPS853

SA
LPS853

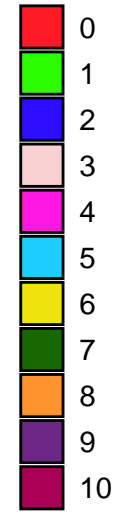
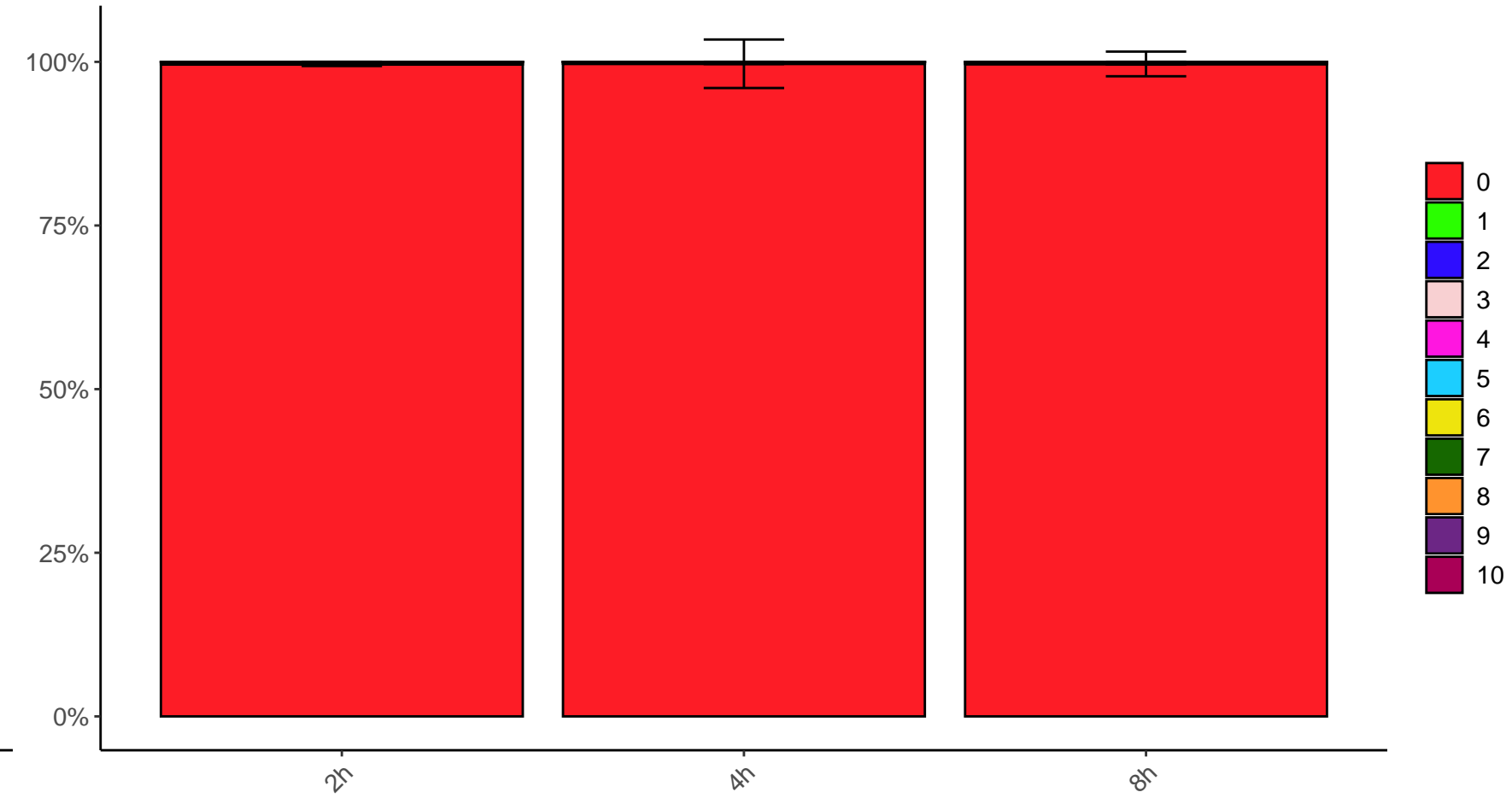


Glutathione

BSA
LPS853



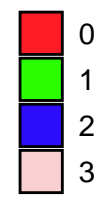
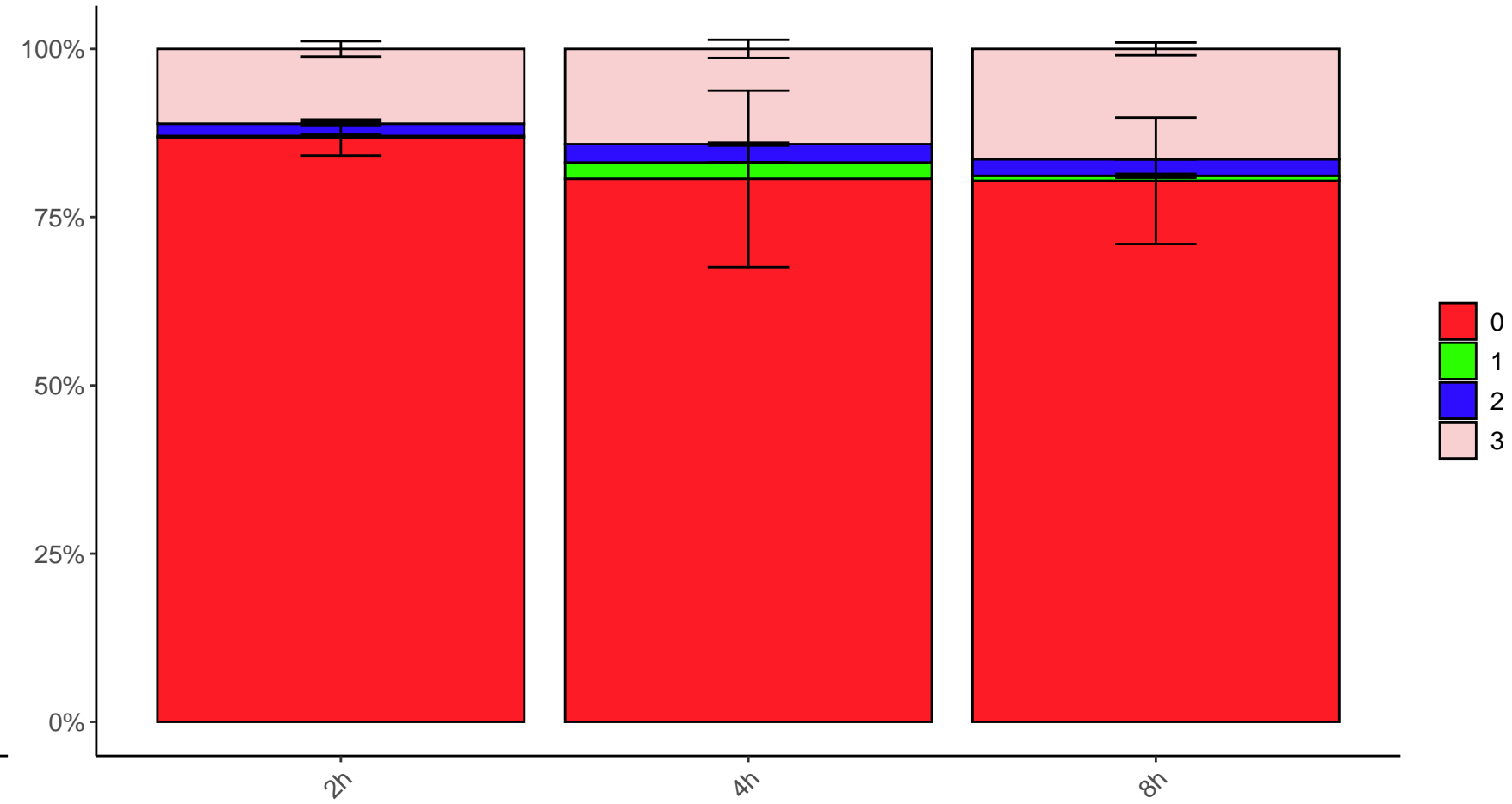
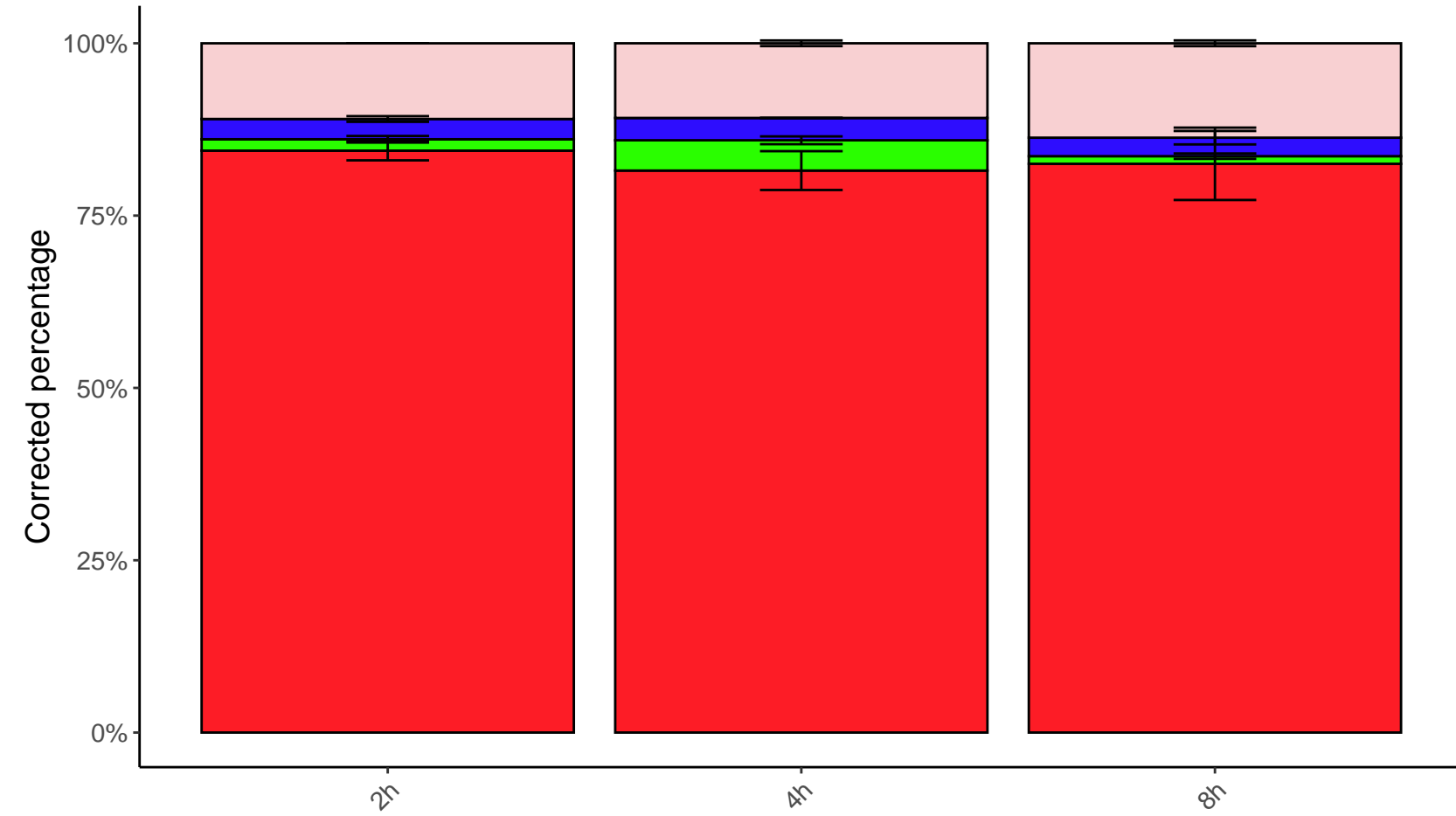
SA
LPS853



Glycerol

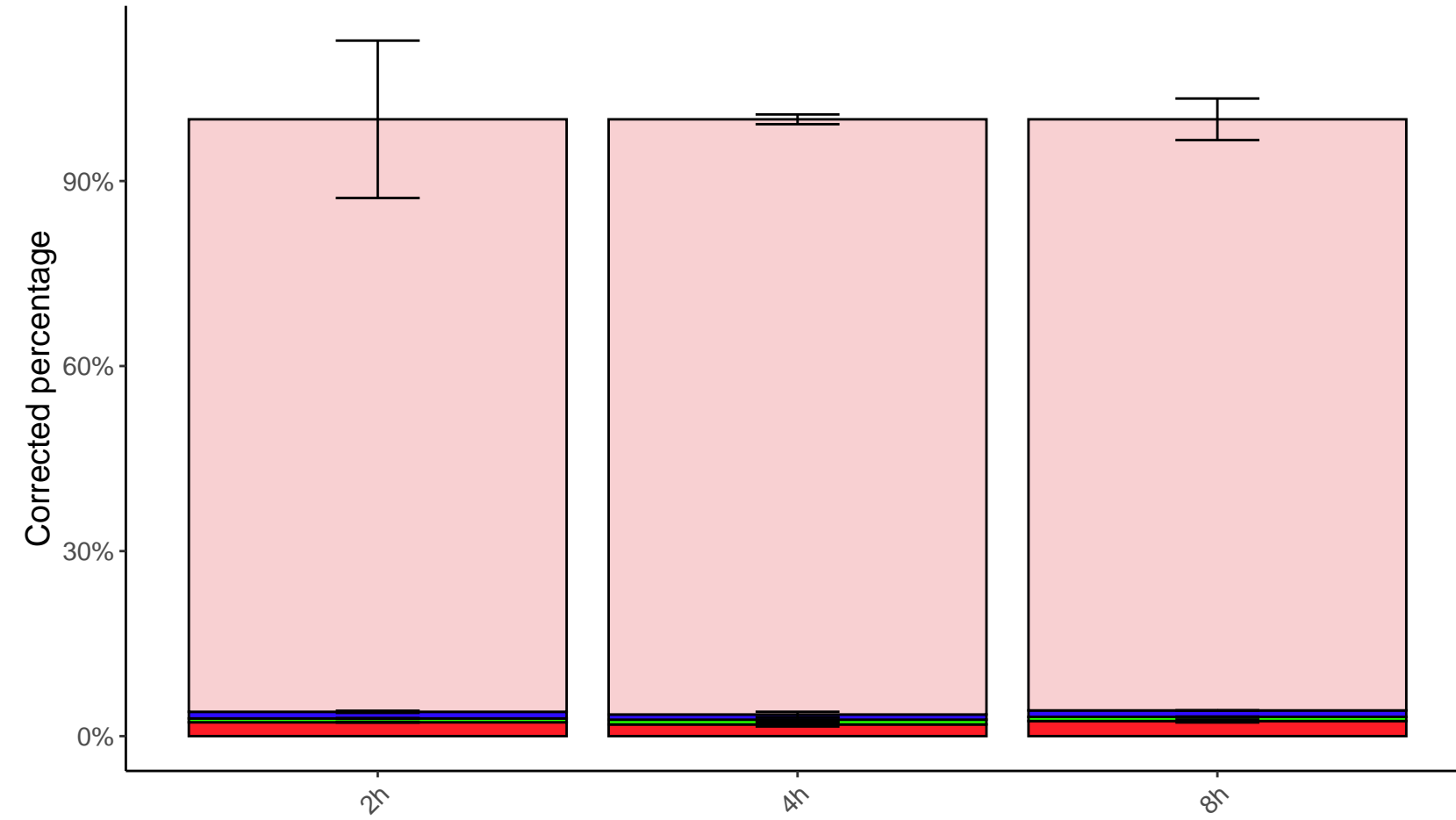
BSA
LPS853

SA
LPS853

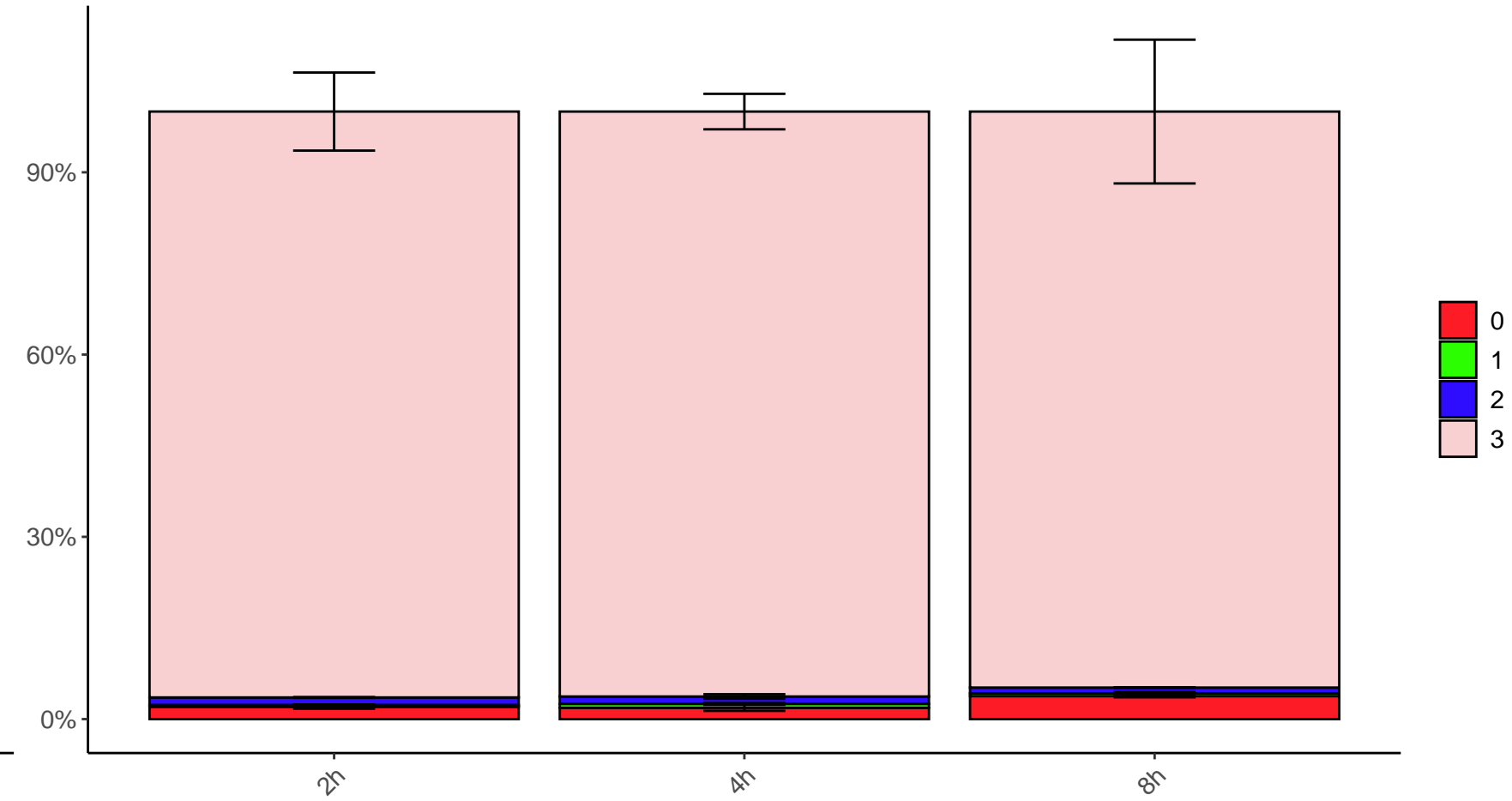


Phosphoglyceric acid

BSA
LPS853

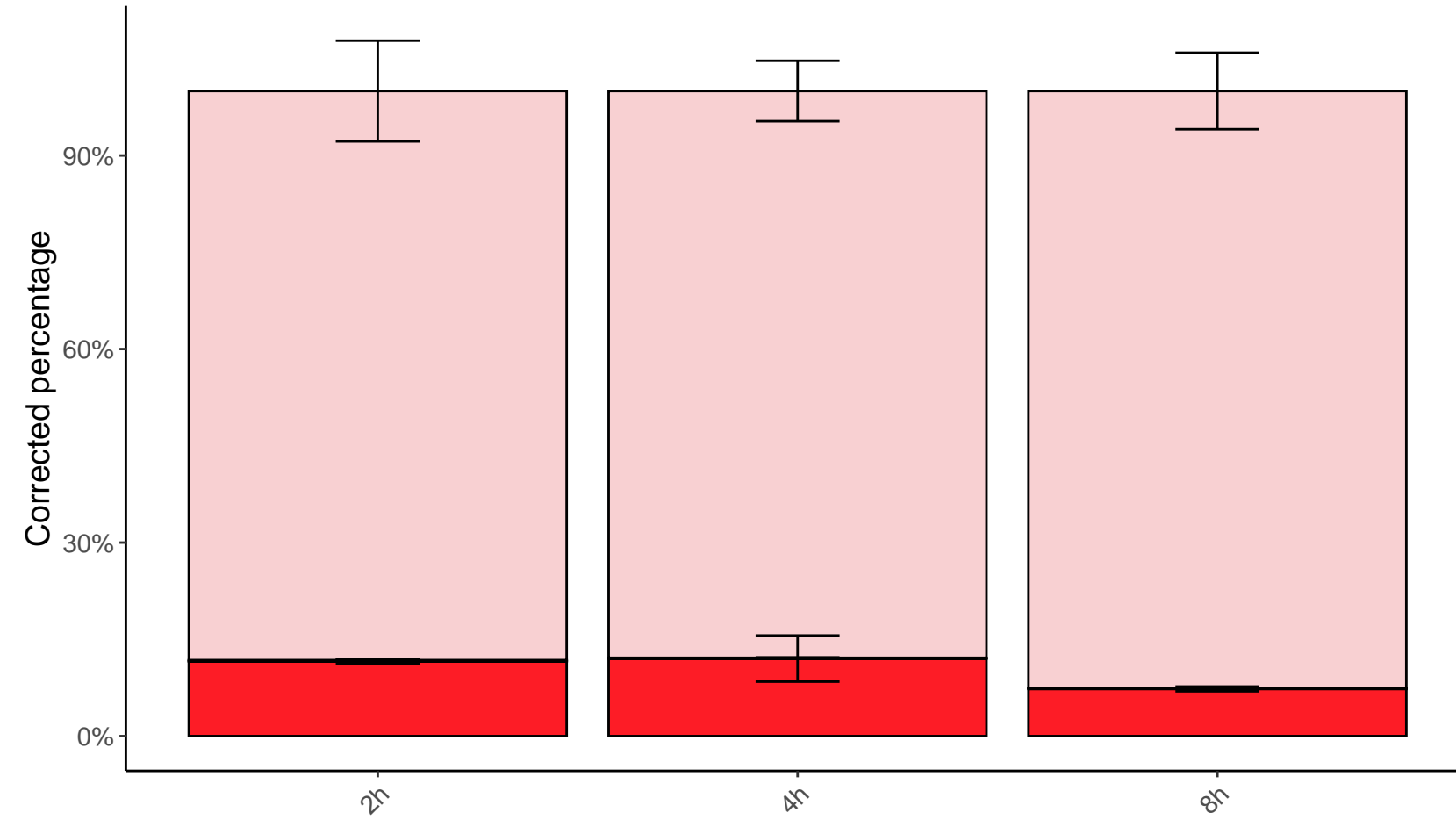


SA
LPS853

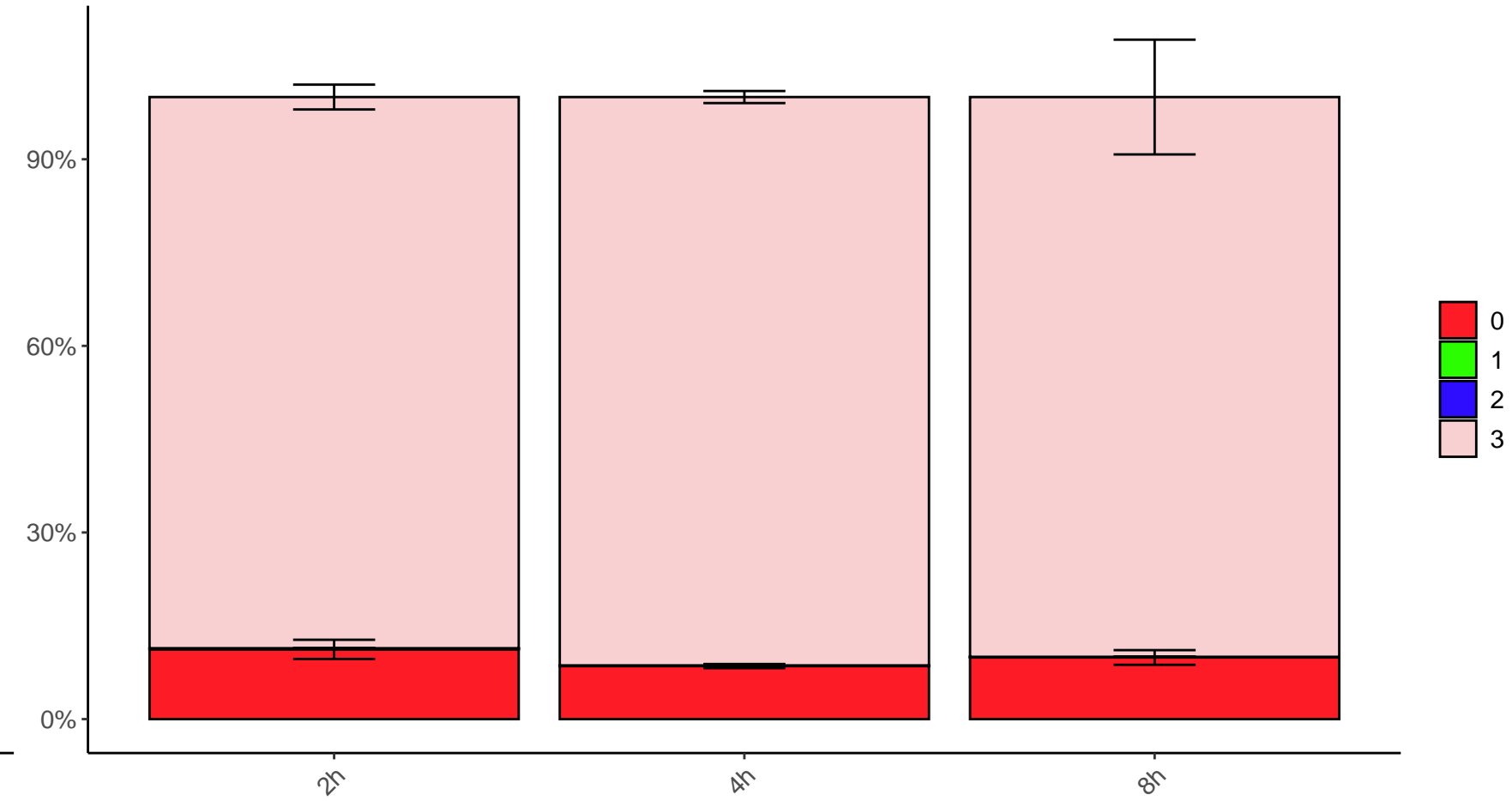


Lactic acid

BSA
LPS853



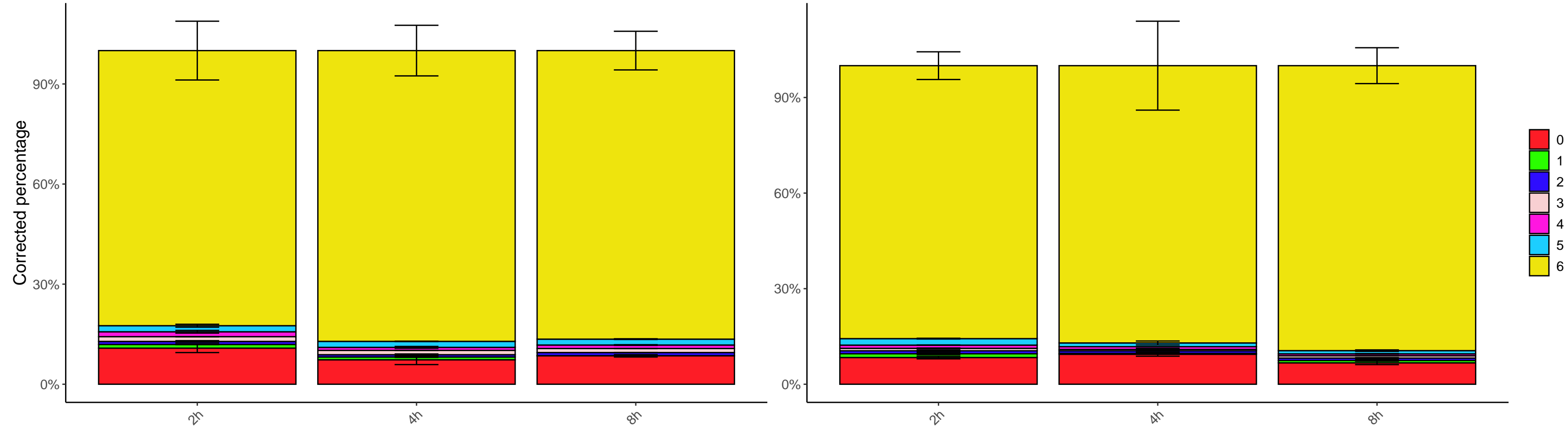
SA
LPS853



Glucose 6-phosphate

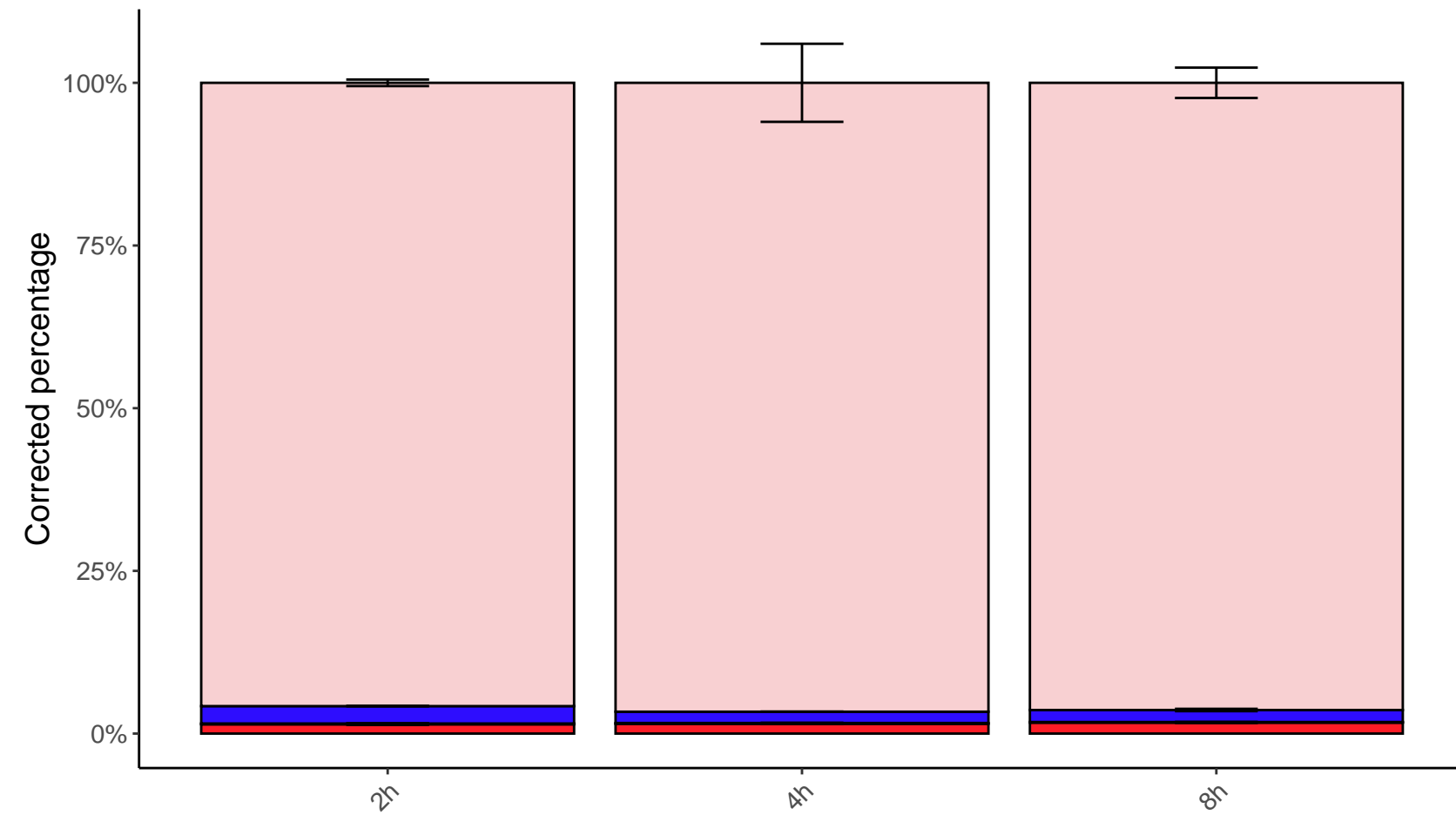
BSA
LPS853

SA
LPS853

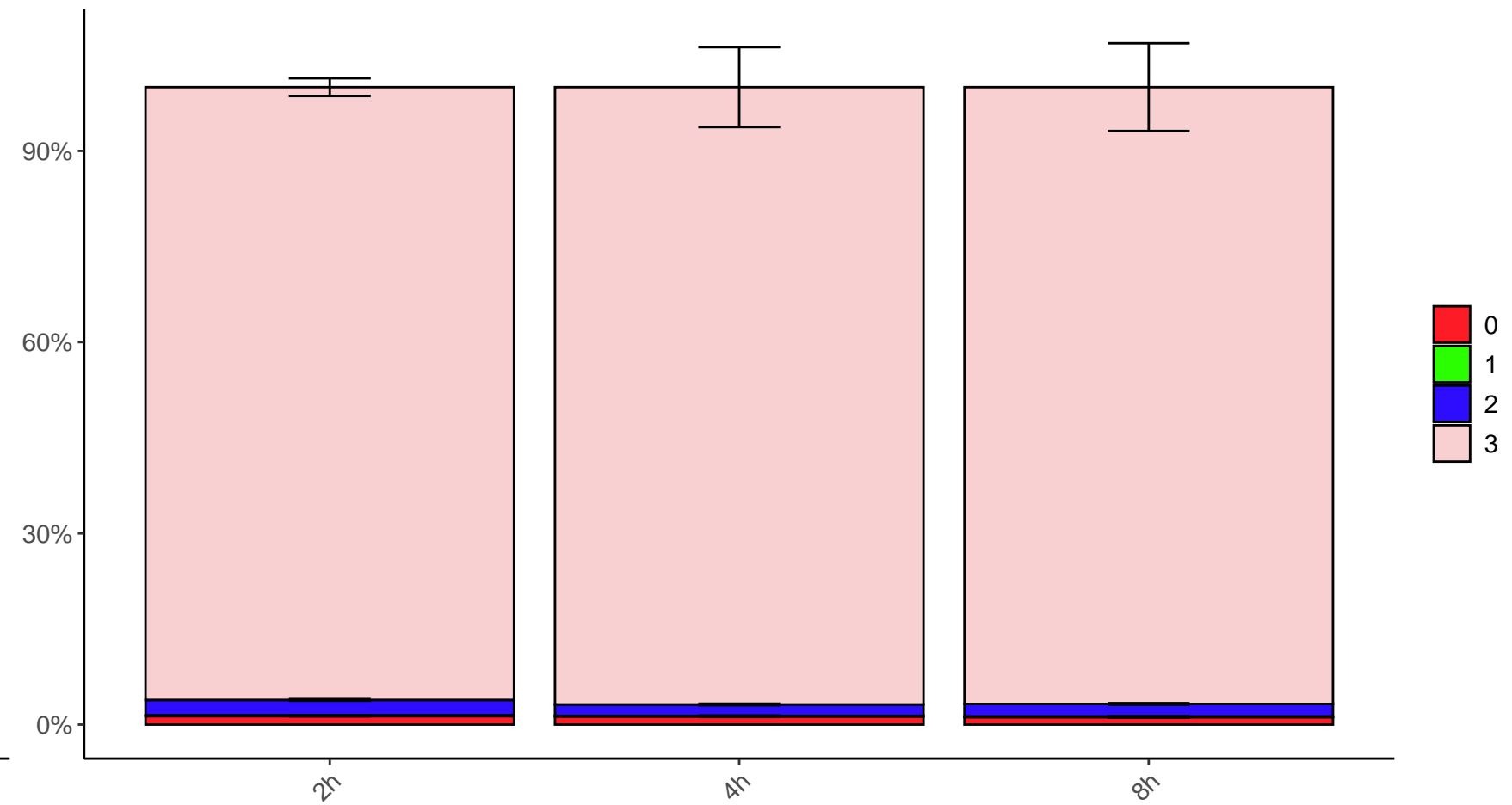


Dihydroxyacetone phosphate

BSA
LPS853

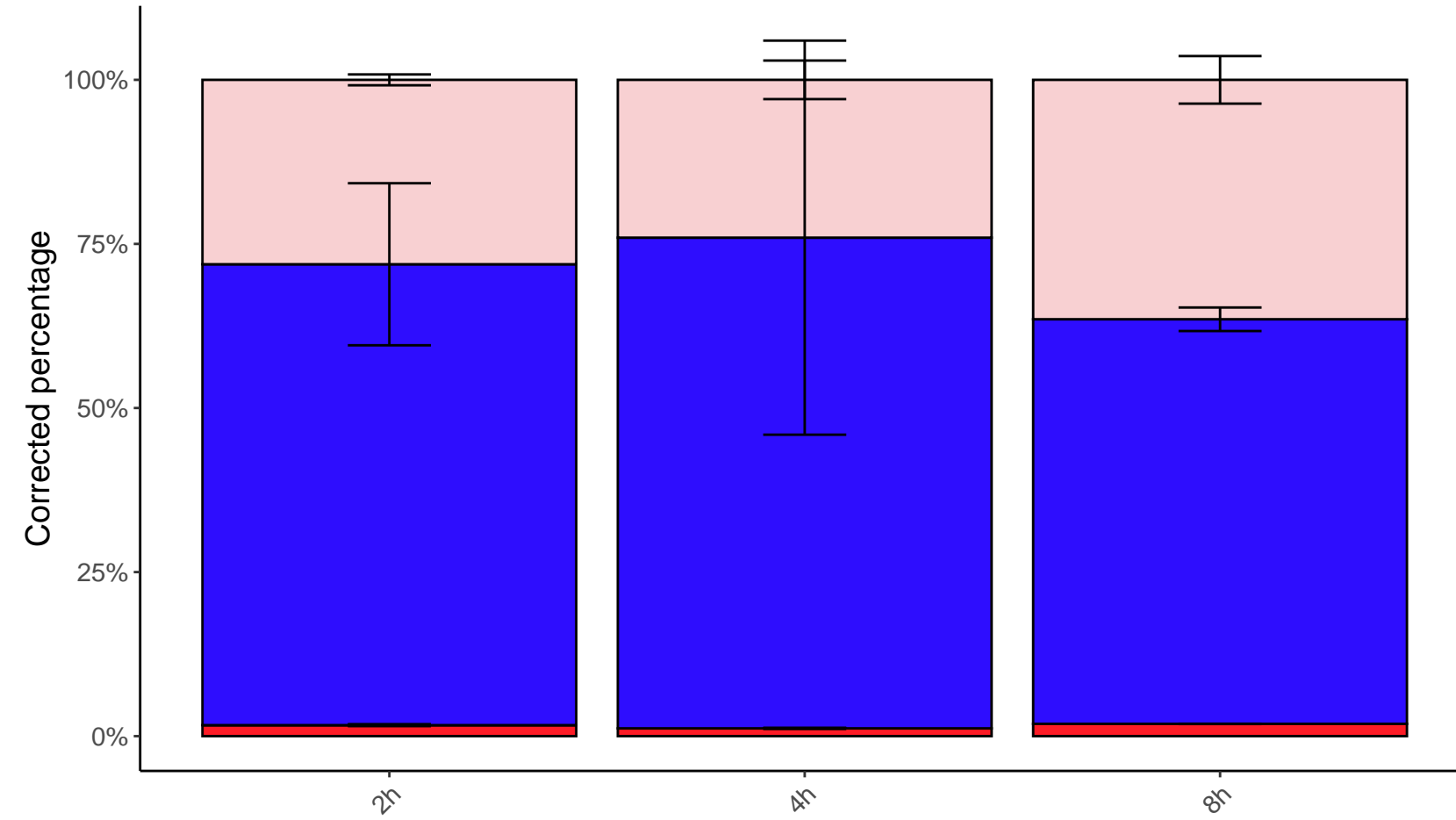


SA
LPS853

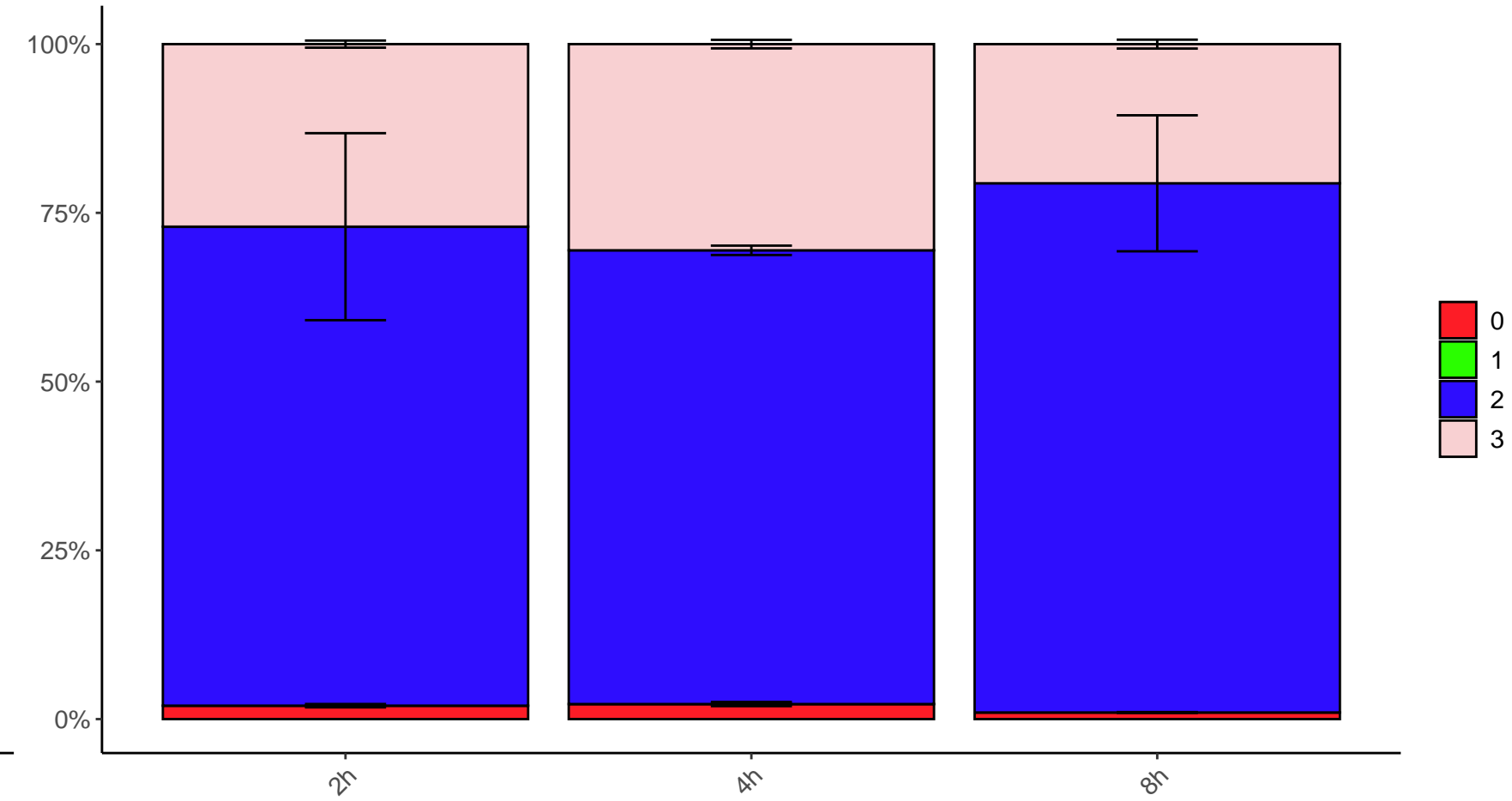


Phosphoenolpyruvic acid

BSA
LPS853

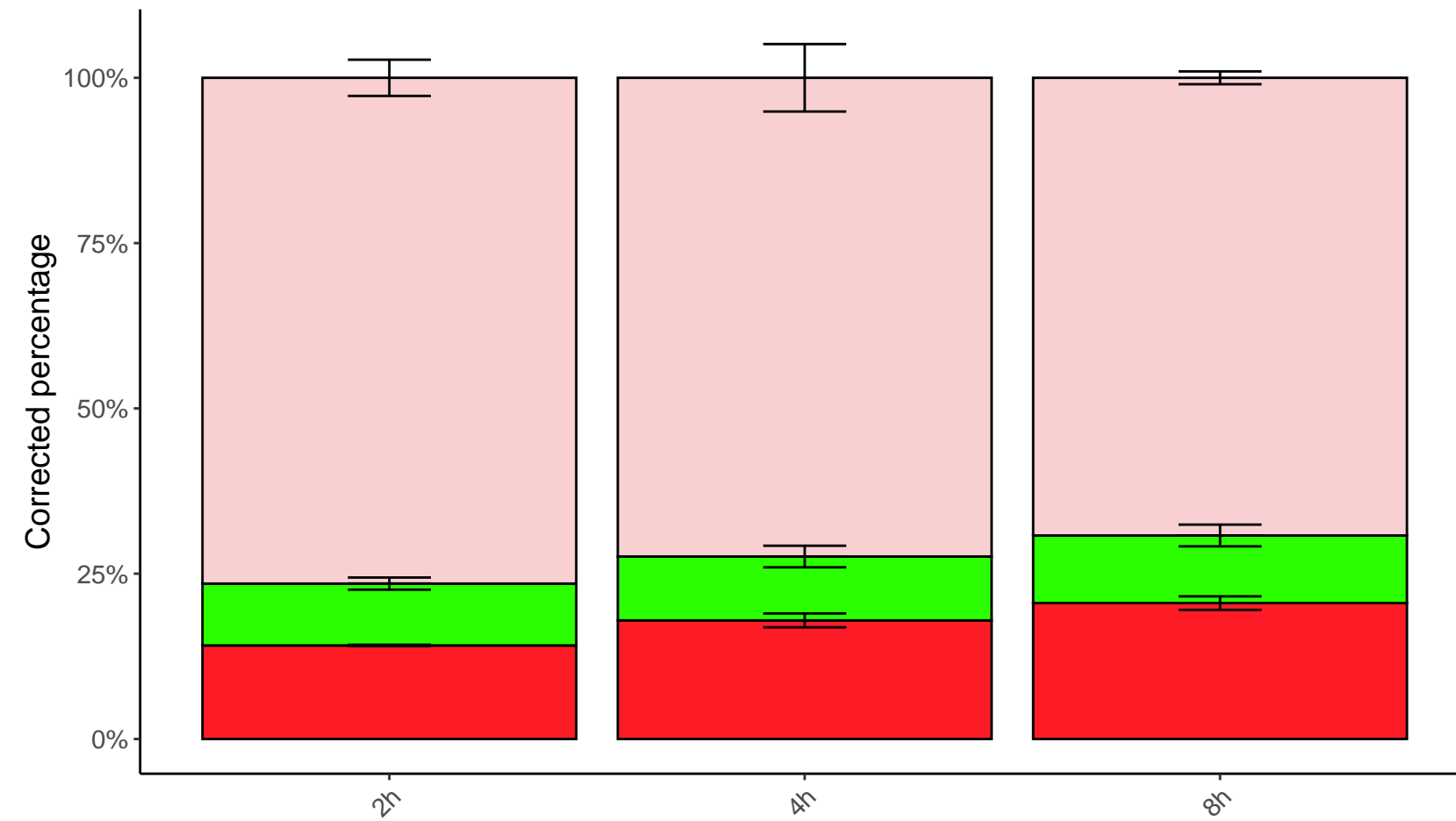


SA
LPS853

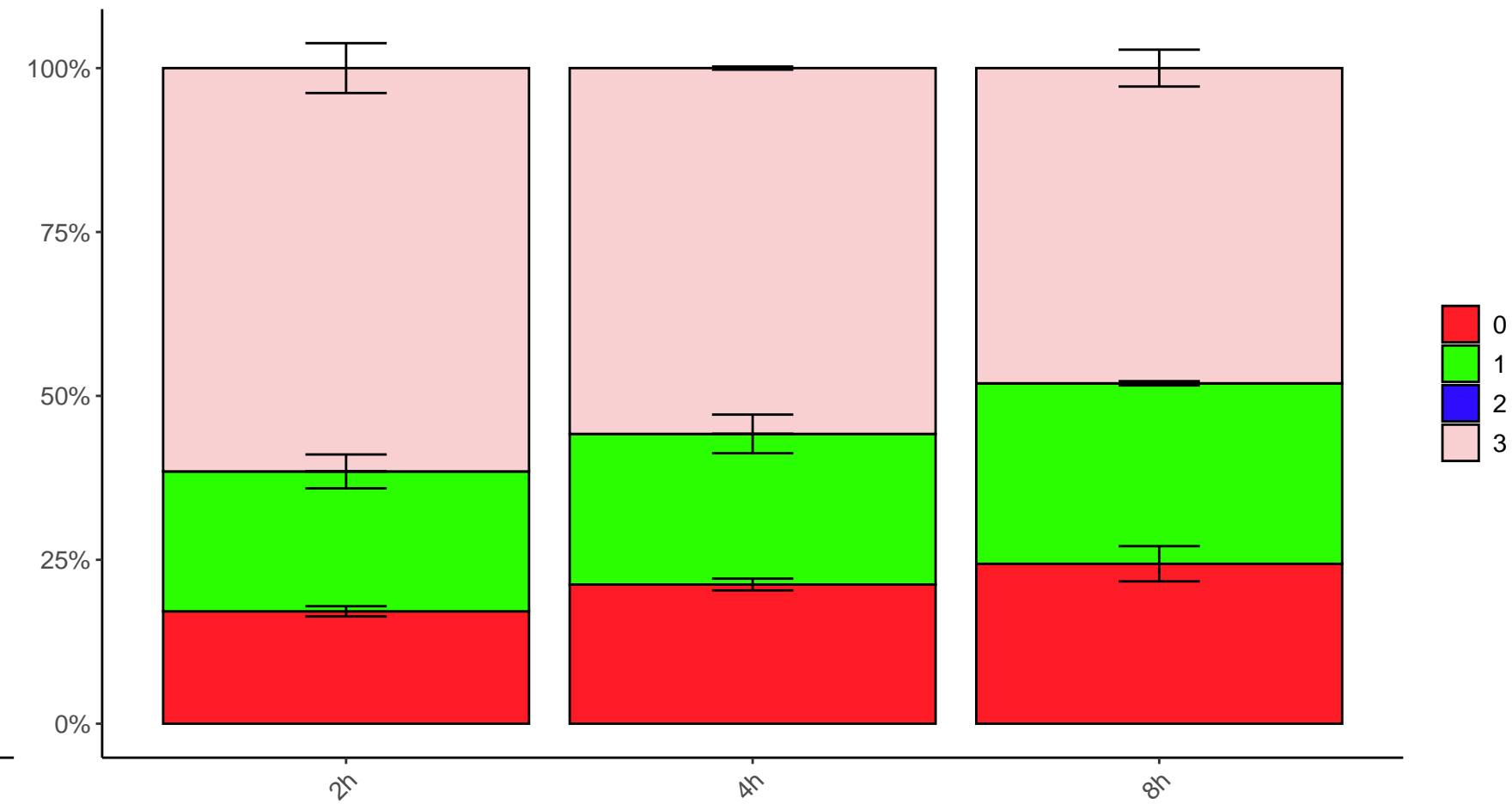


Glycerol 3-phosphate

BSA
LPS853

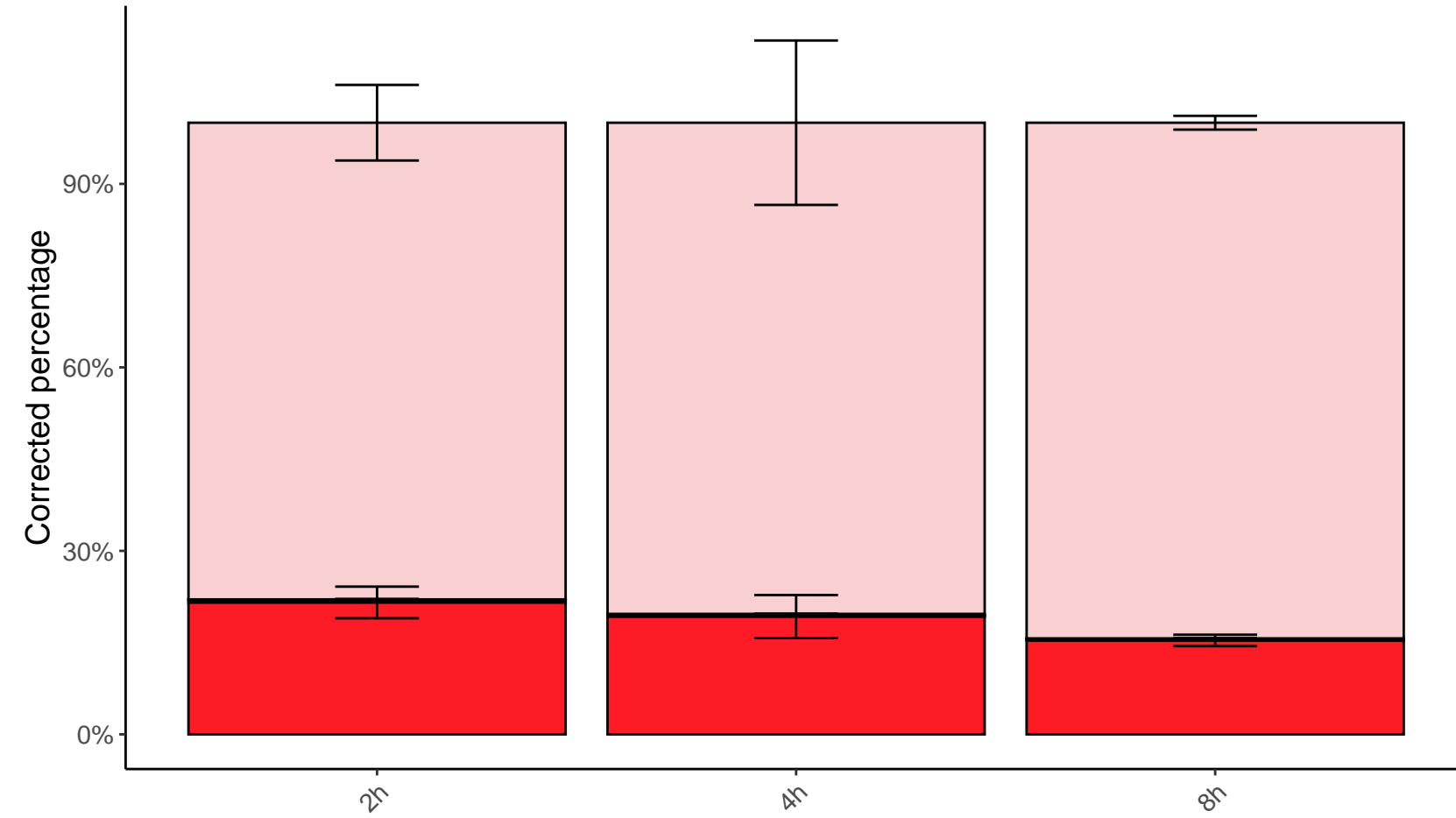


SA
LPS853

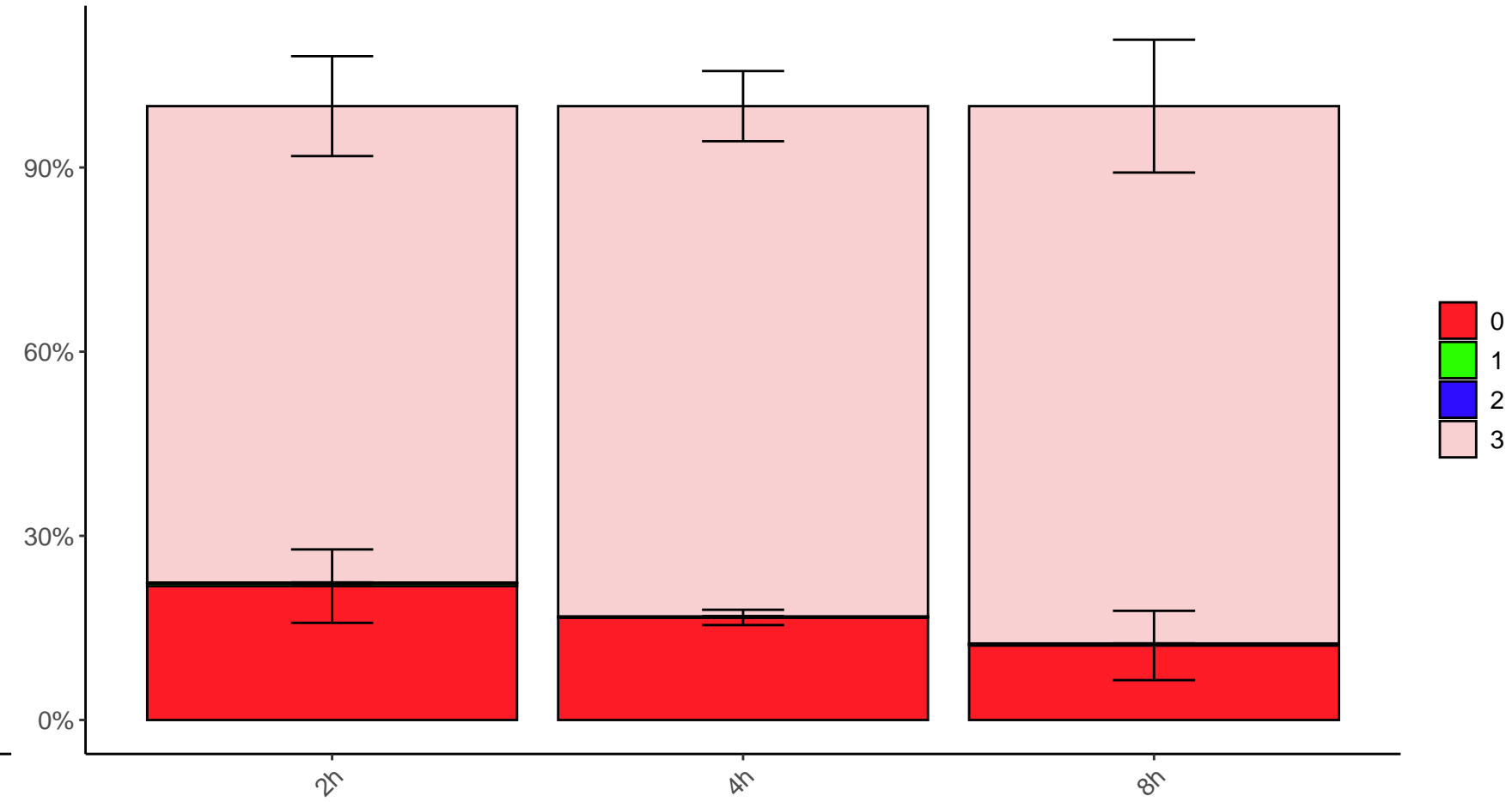


Pyruvic acid

BSA
LPS853



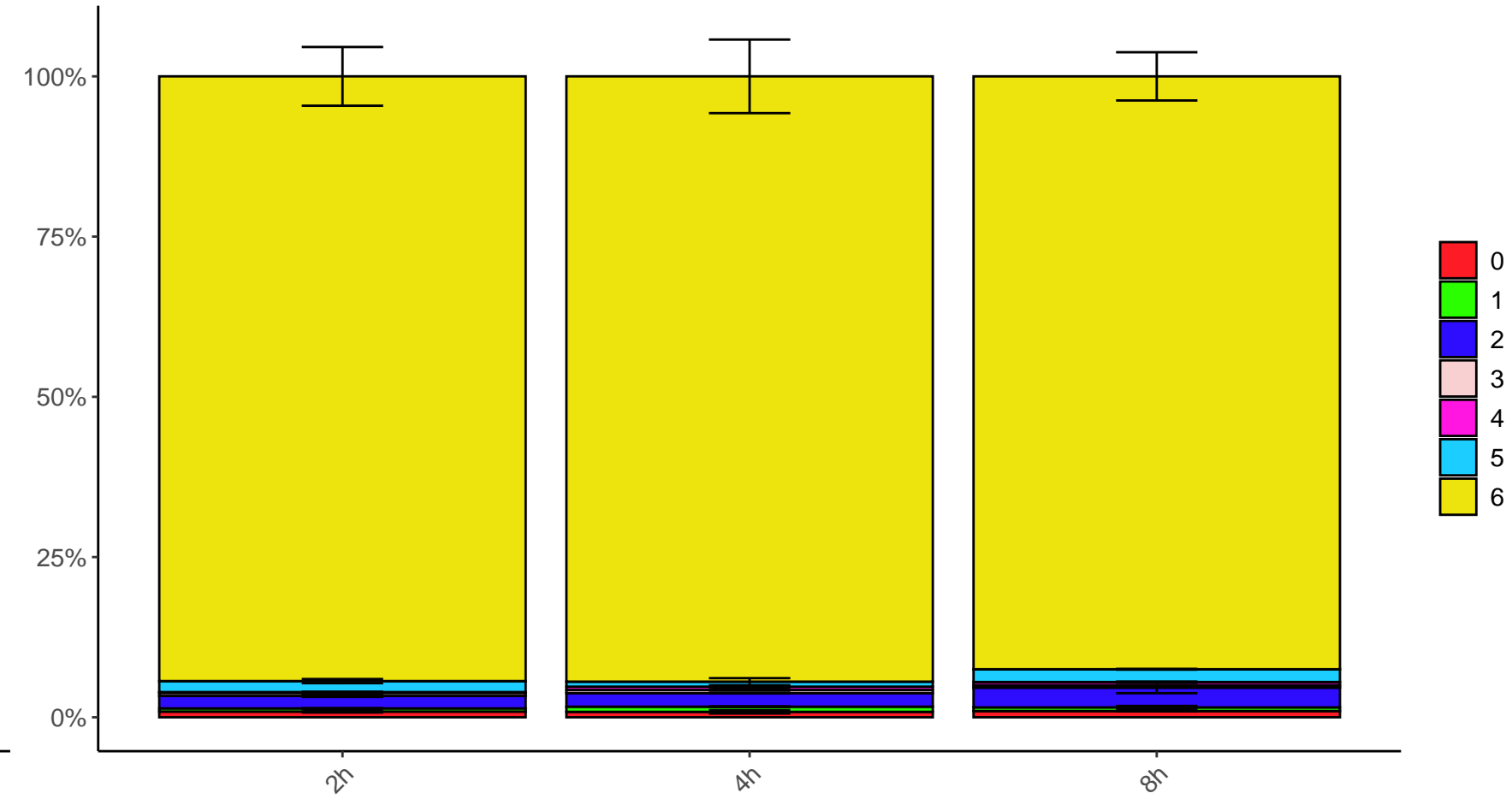
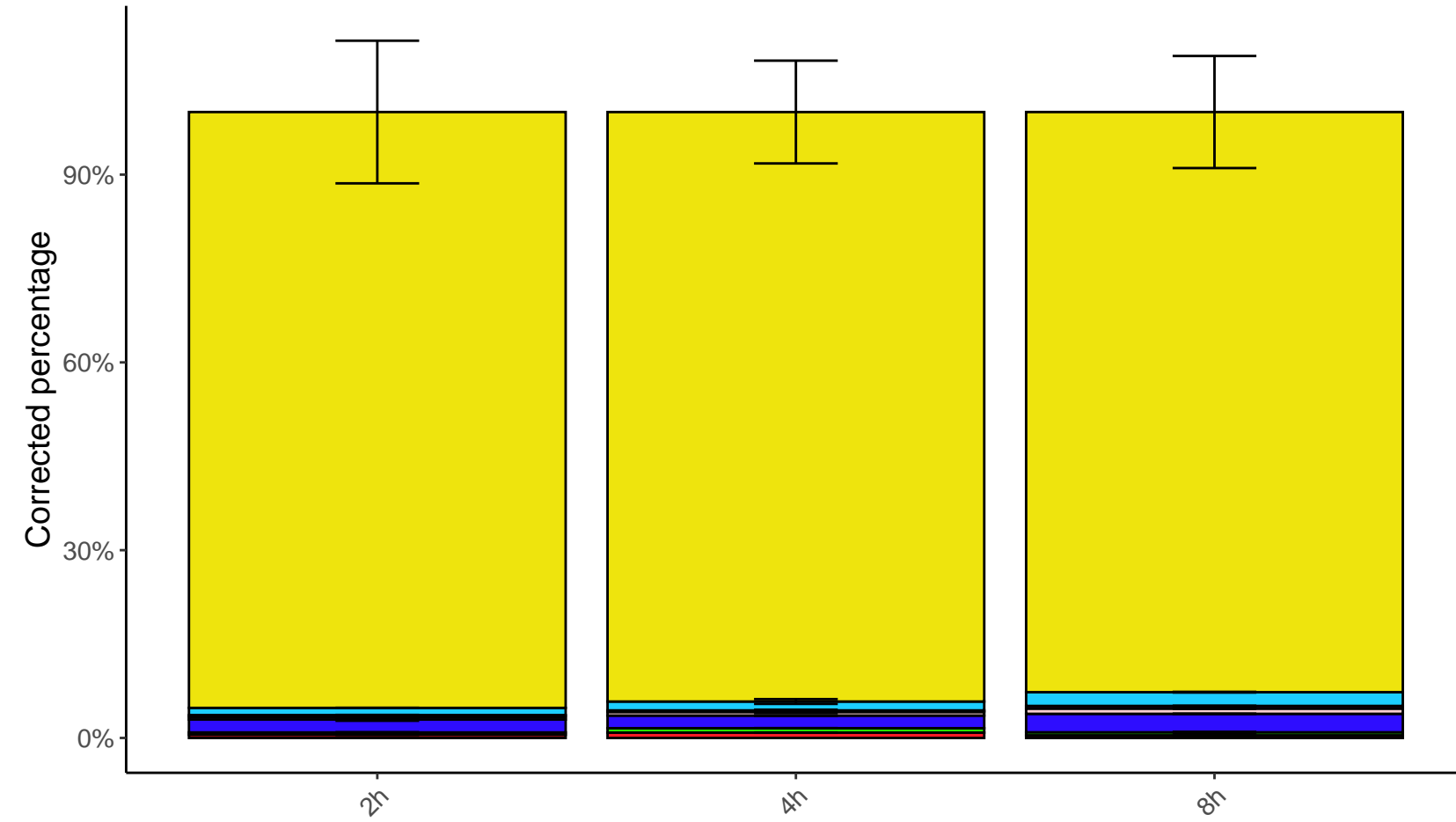
SA
LPS853



Glucose

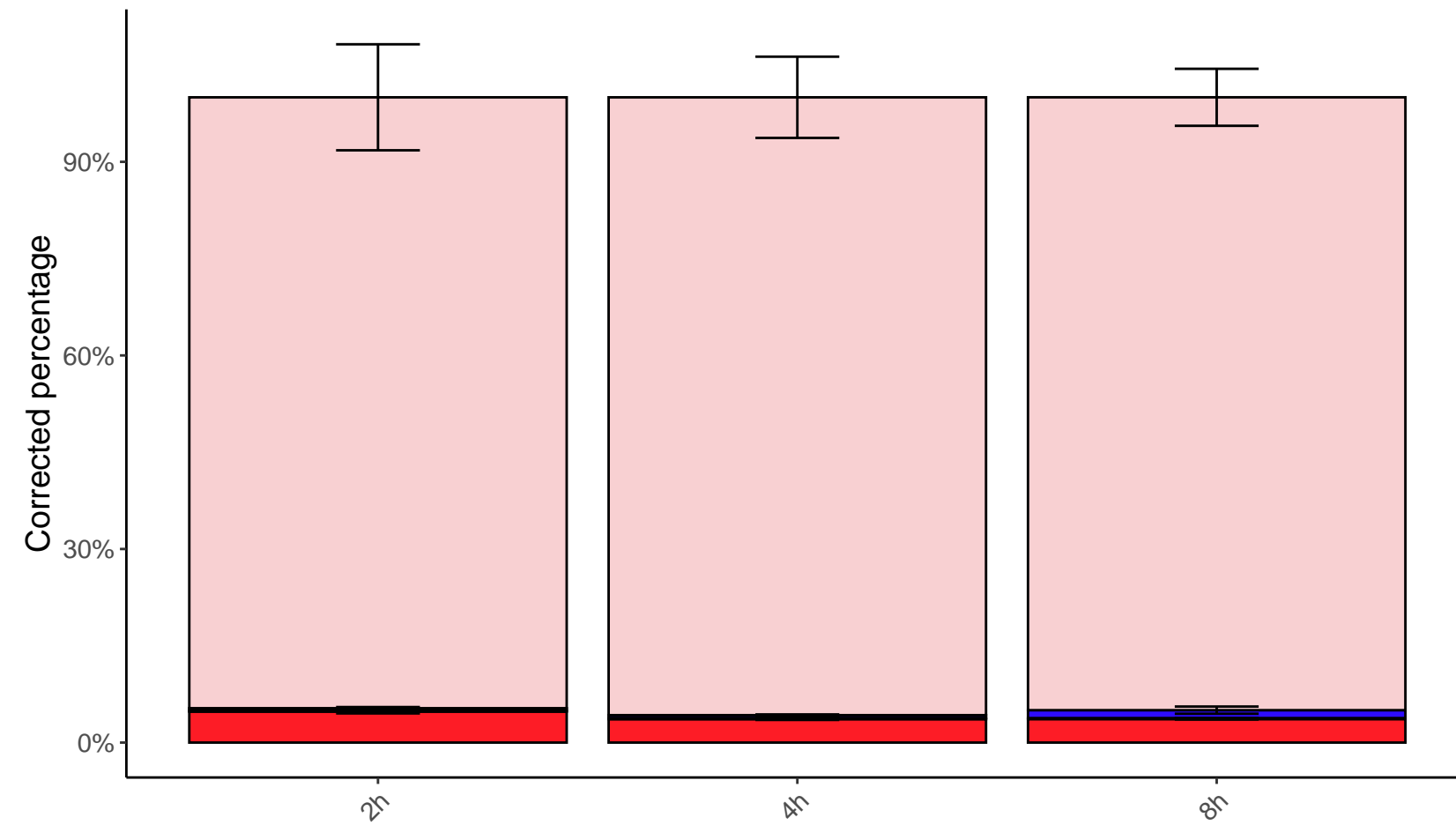
BSA
LPS853

SA
LPS853

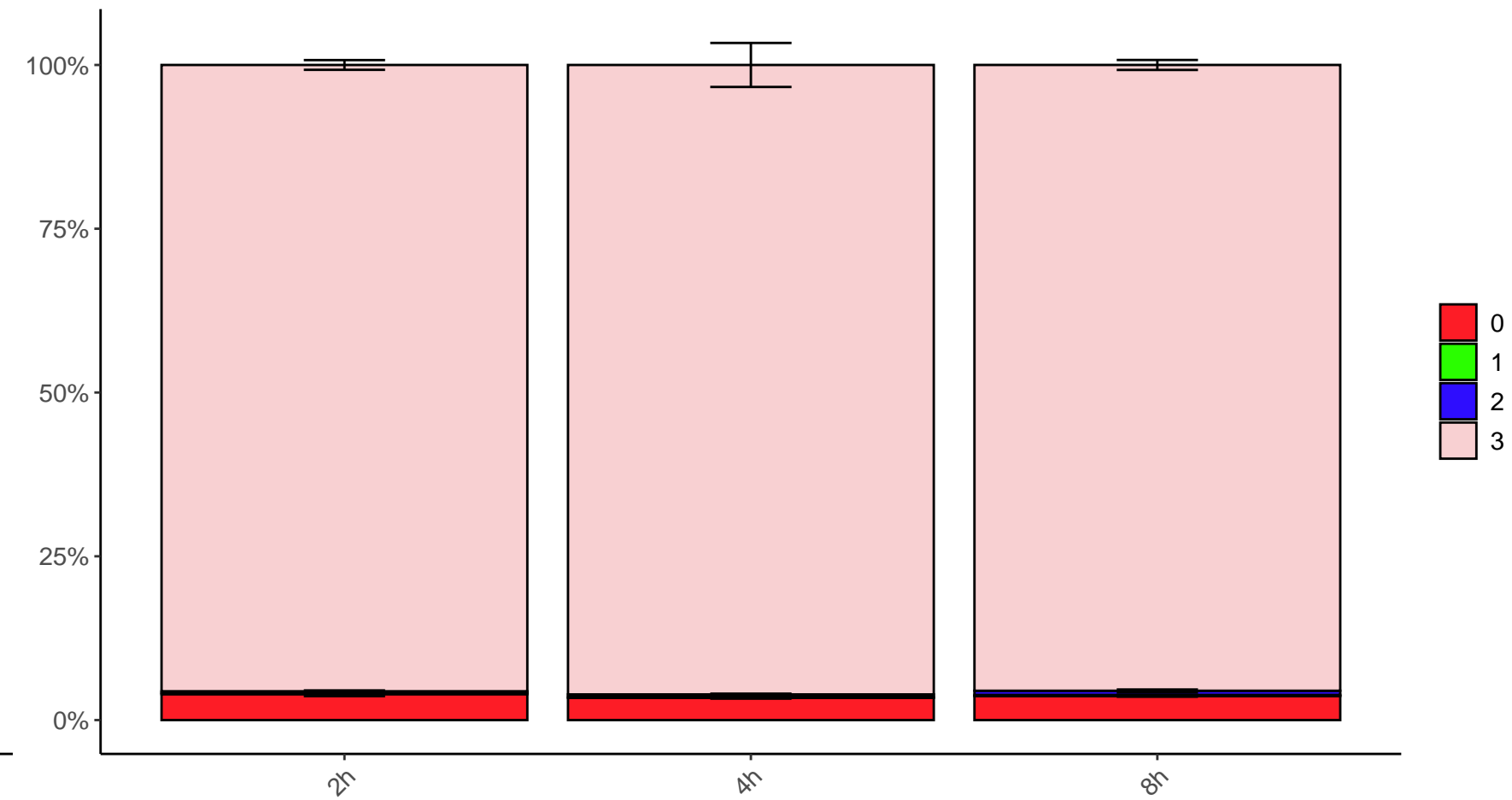


Glyceraldehyde 3-phosphate

BSA
LPS853

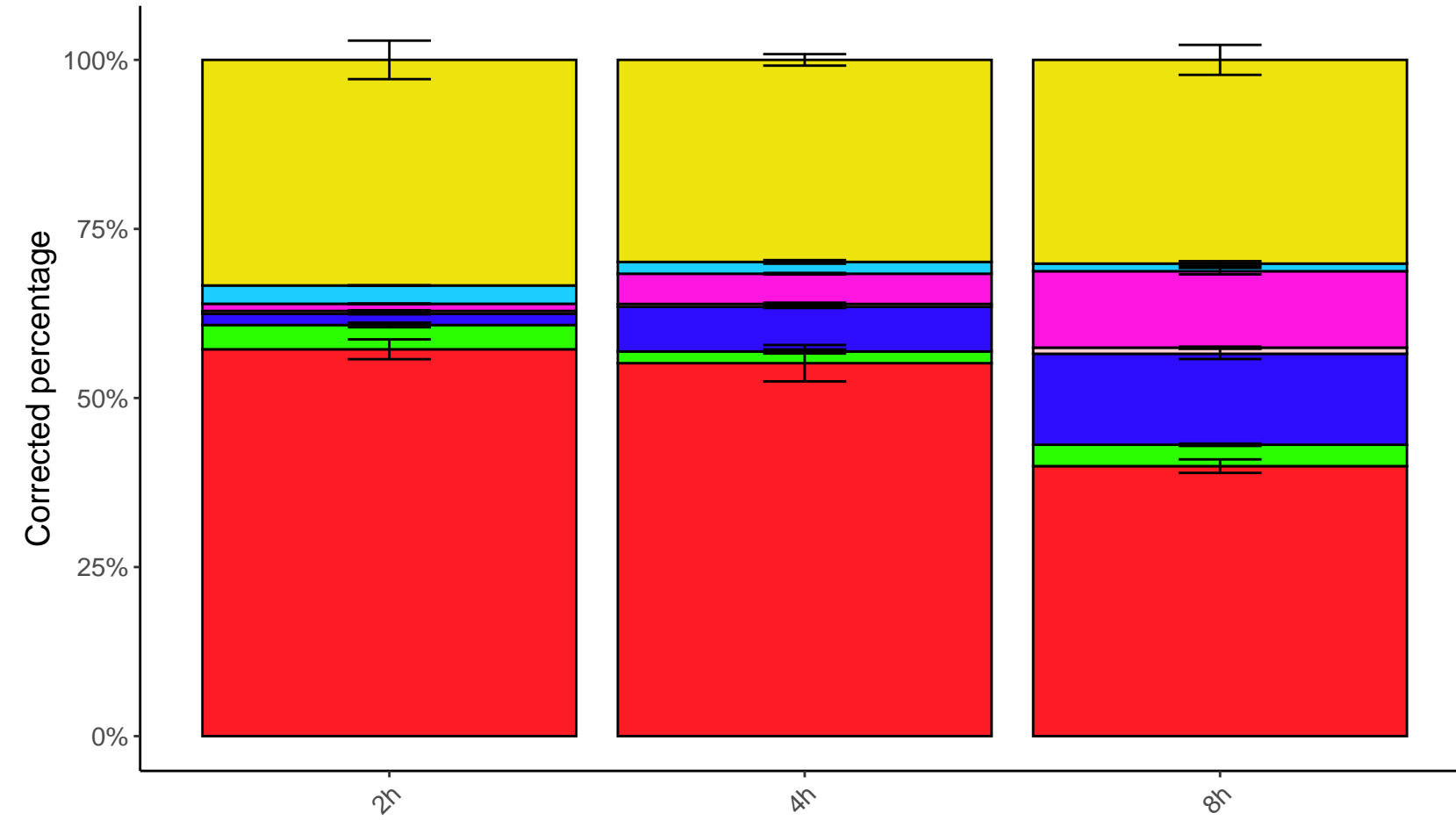


SA
LPS853

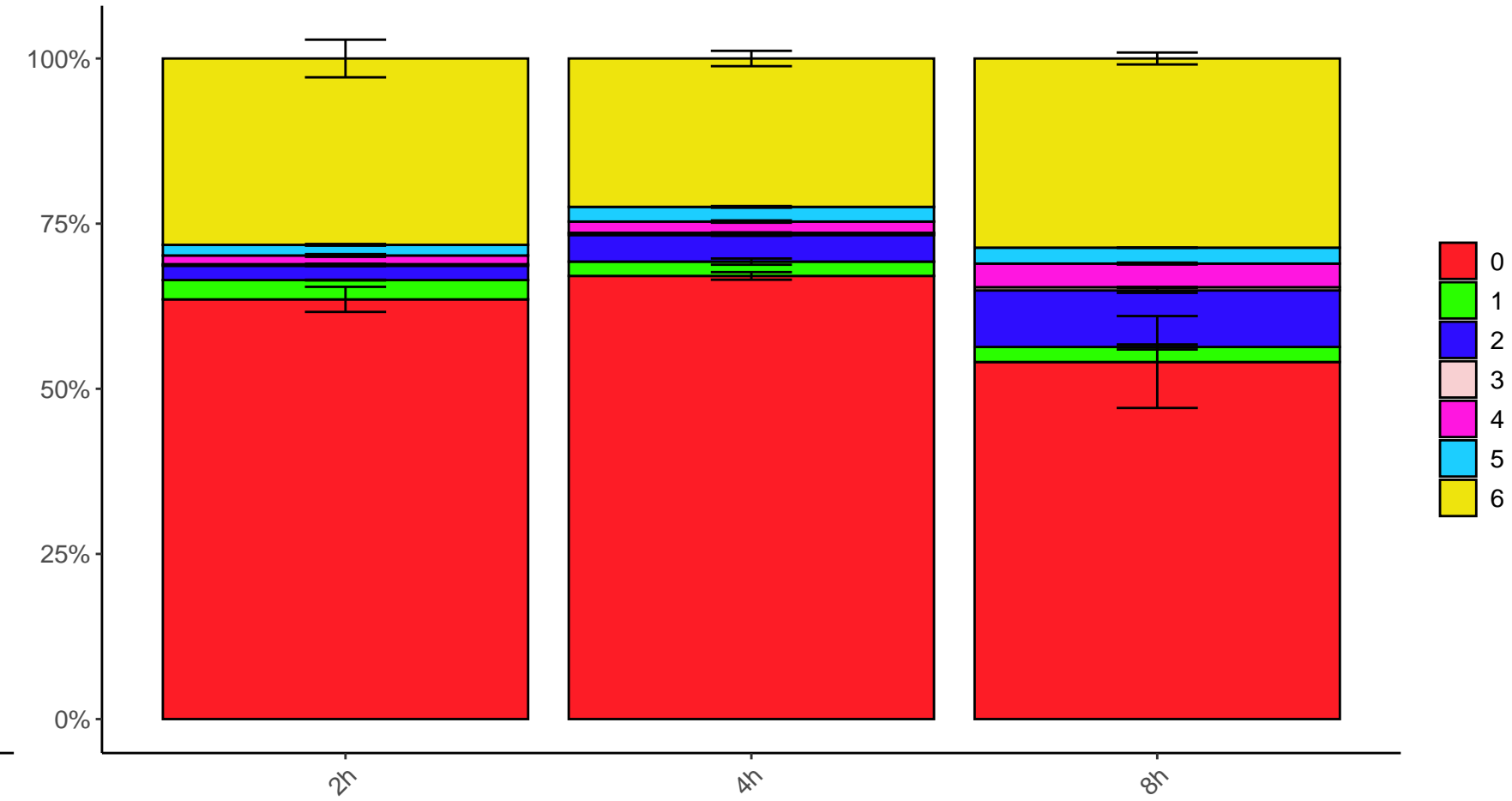


3-Hydroxymethylglutaric acid

BSA
LPS853



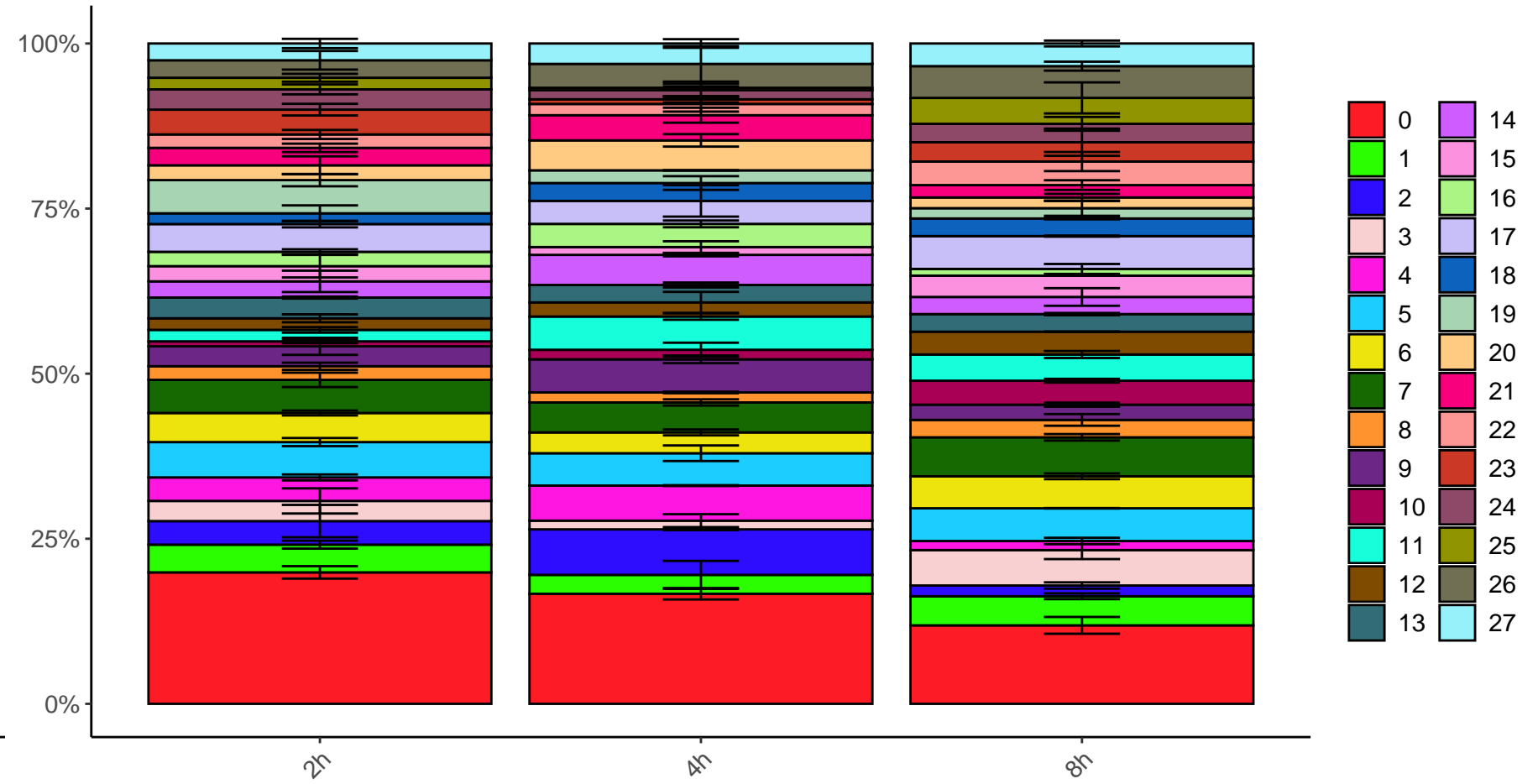
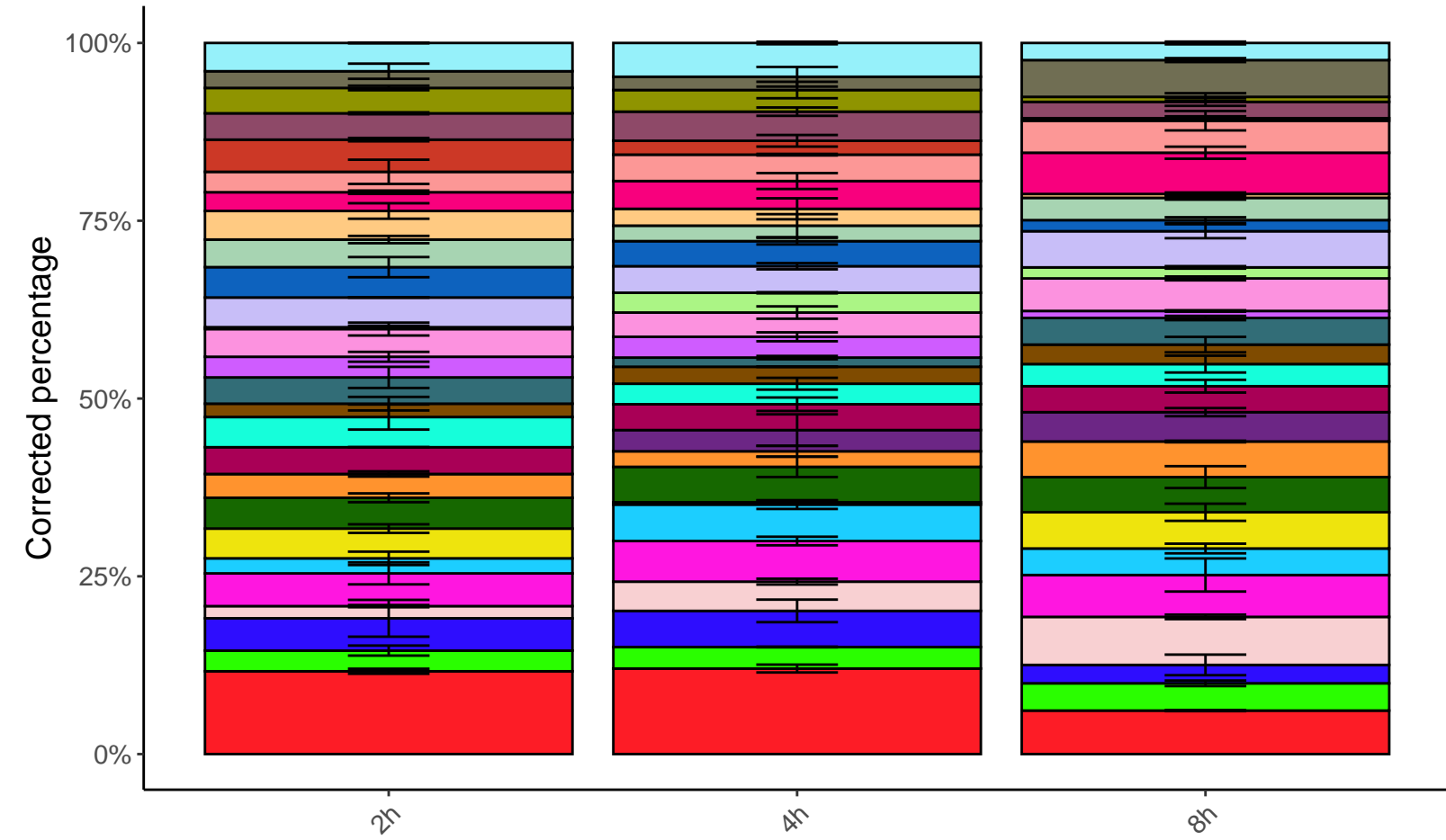
SA
LPS853



3-Hydroxy-3-methylglutaryl coenzyme A

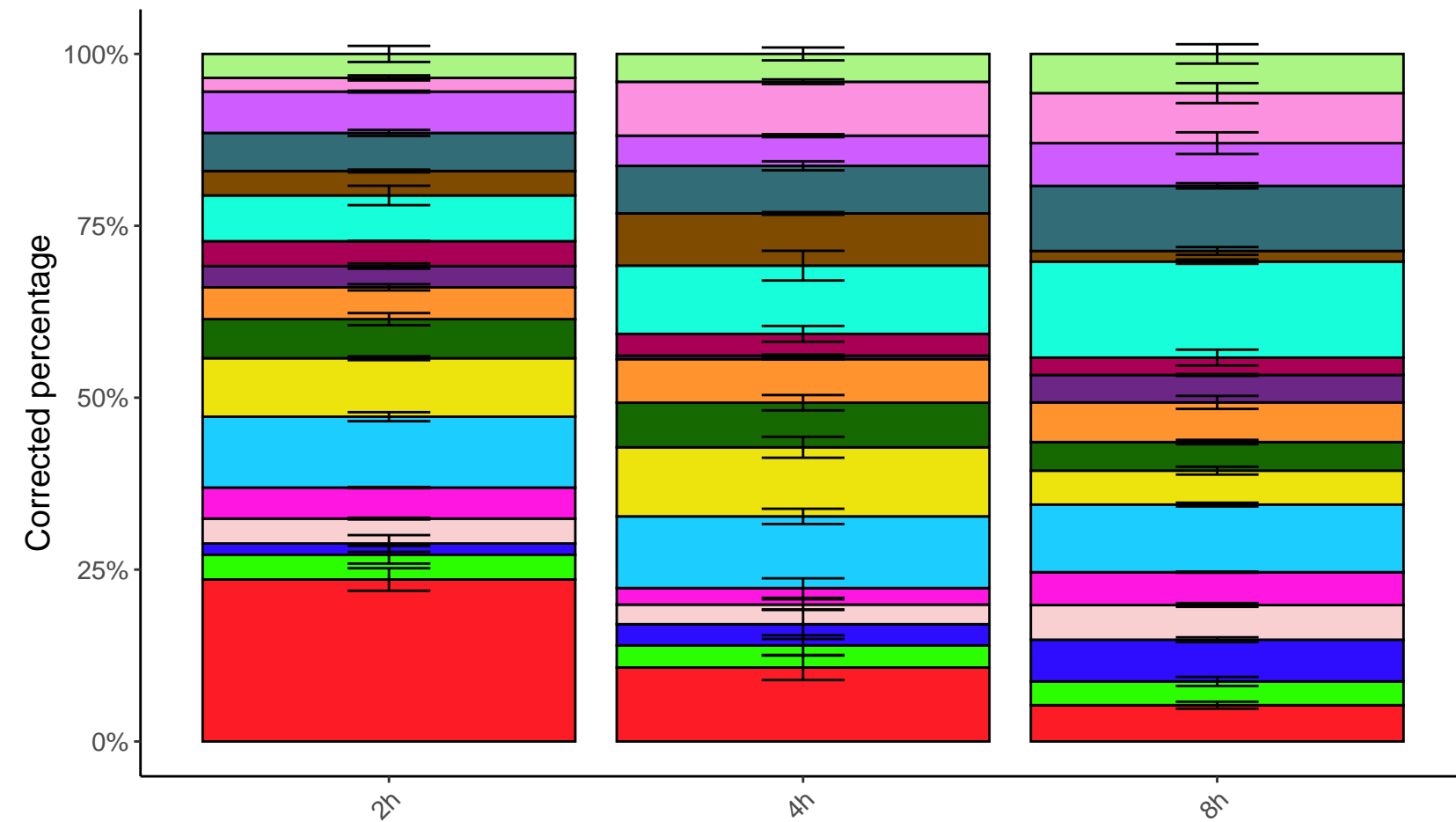
BSA
LPS853

SA
LPS853

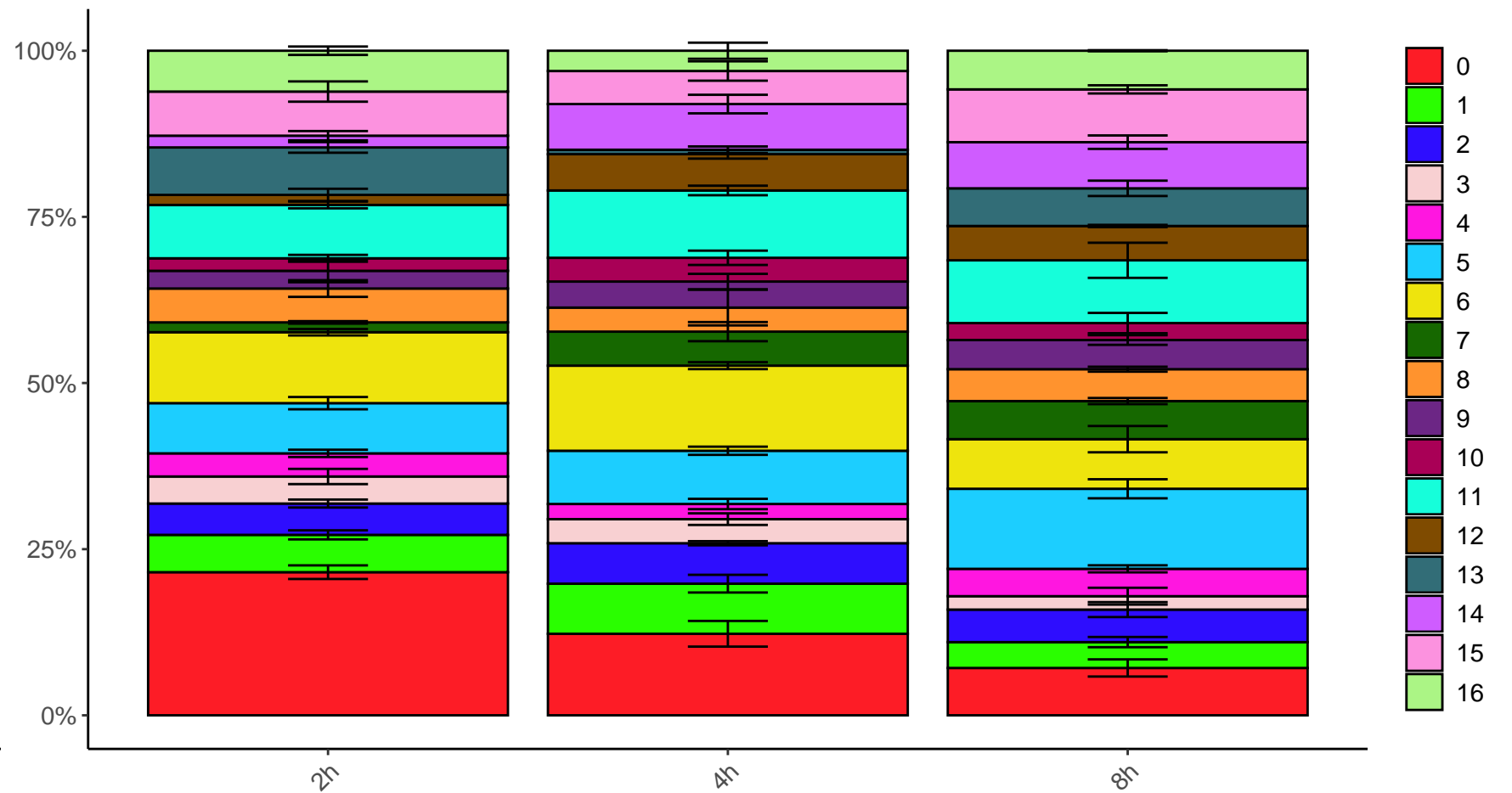


Thymidine diphosphate glucose

BSA
LPS853

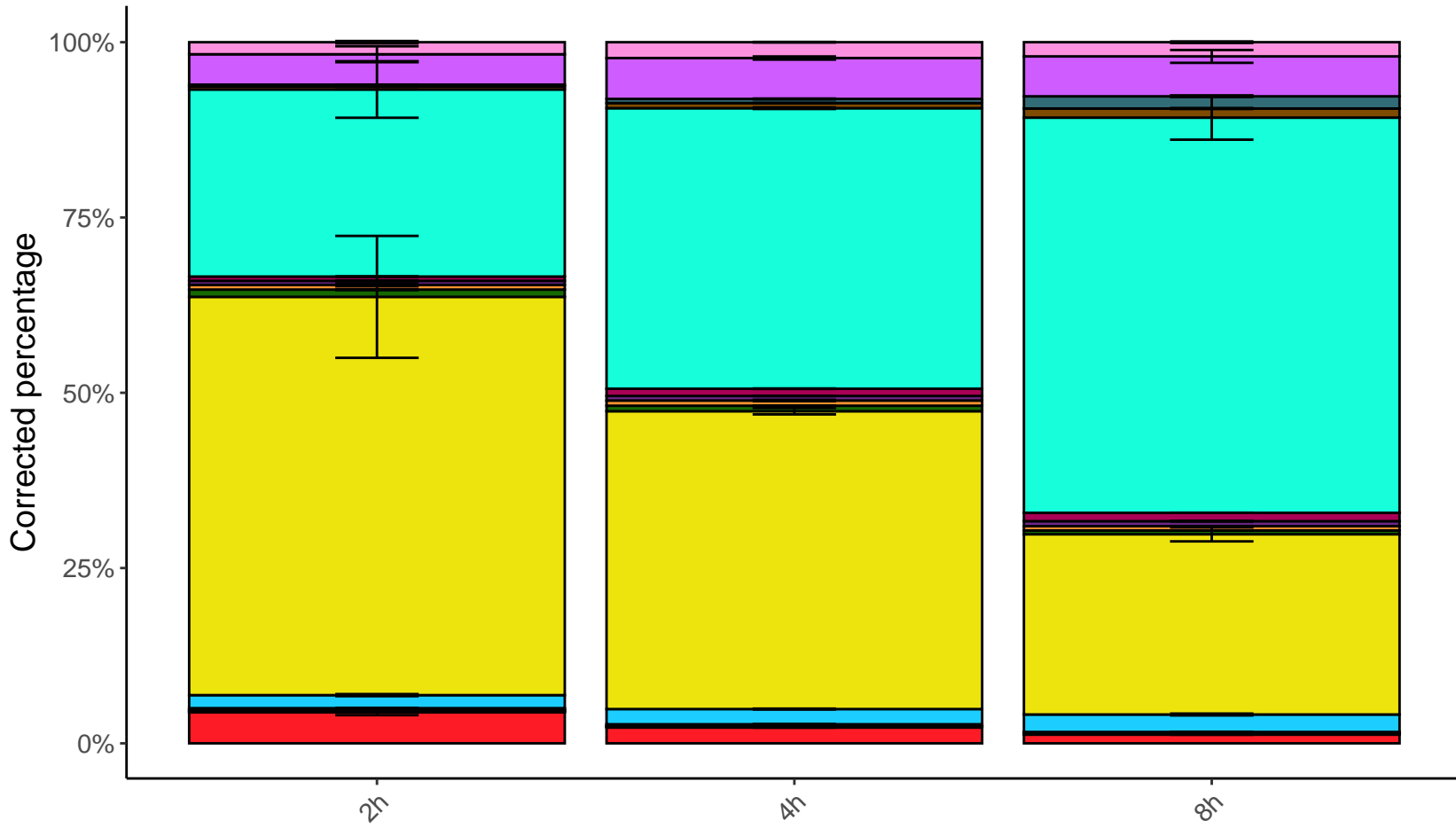


SA
LPS853

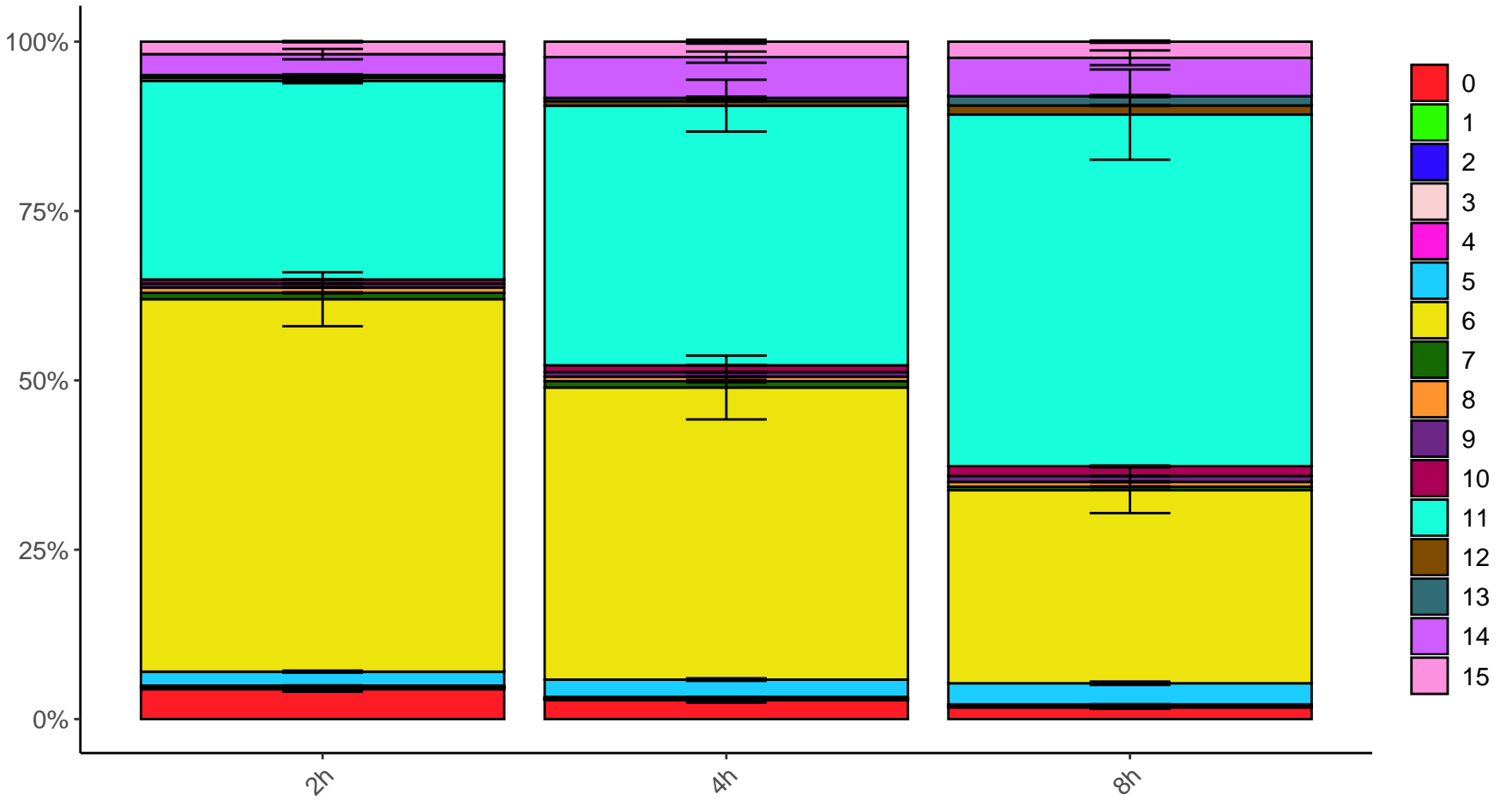


Uridine diphosphate glucose

BSA
LPS853

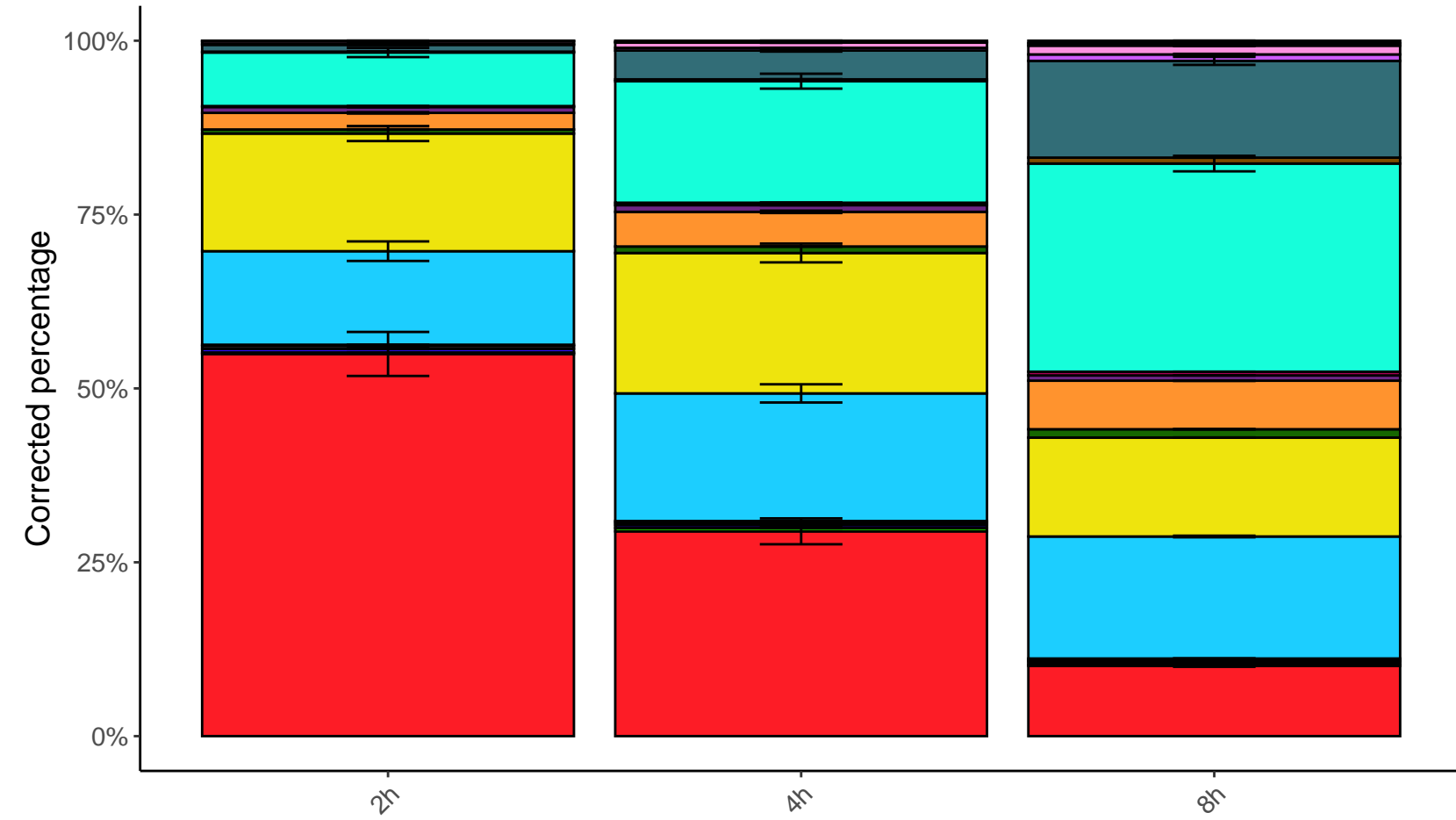


SA
LPS853

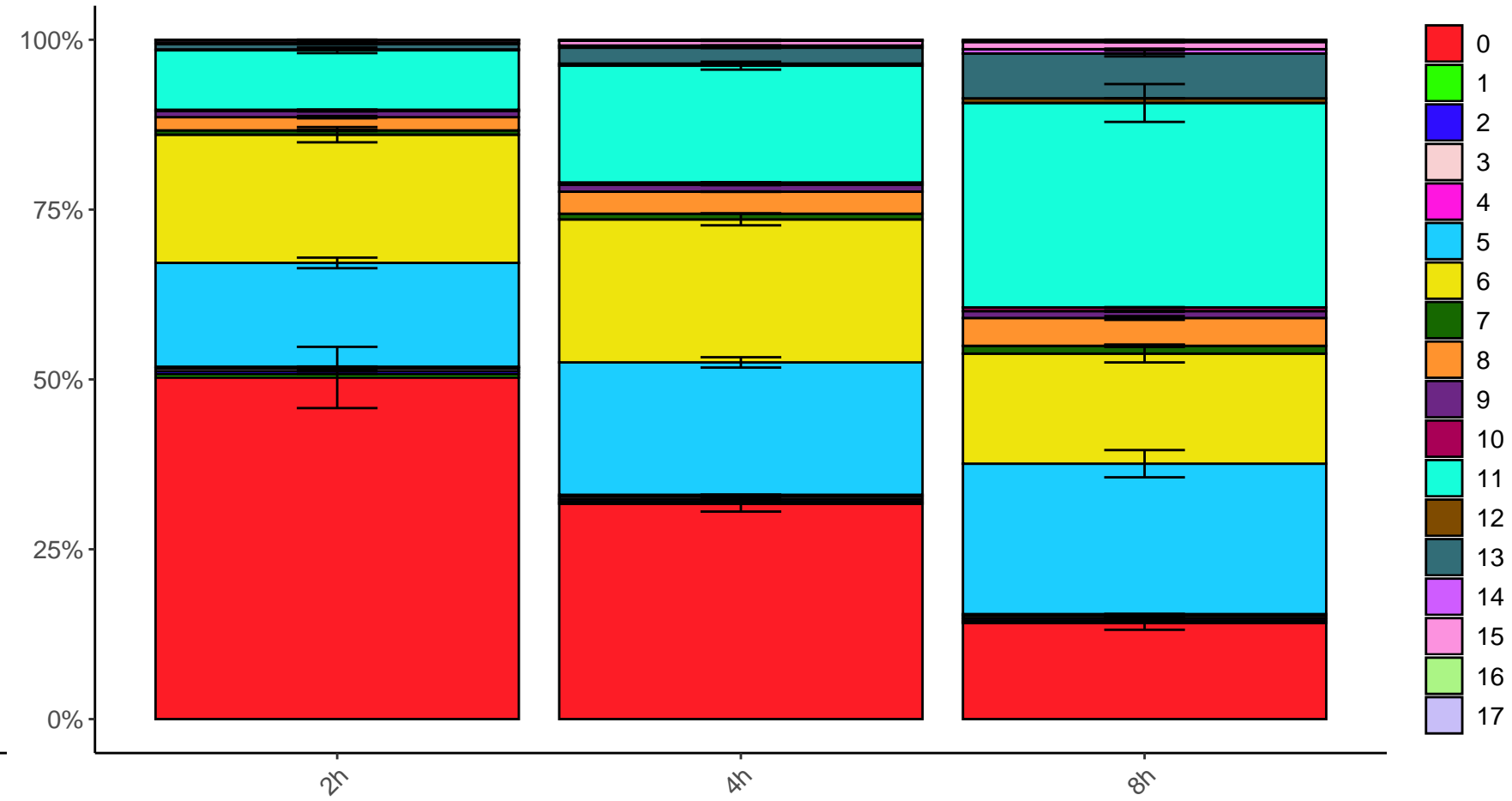


Uridine diphosphate-N-acetylglucosamine

BSA
LPS853

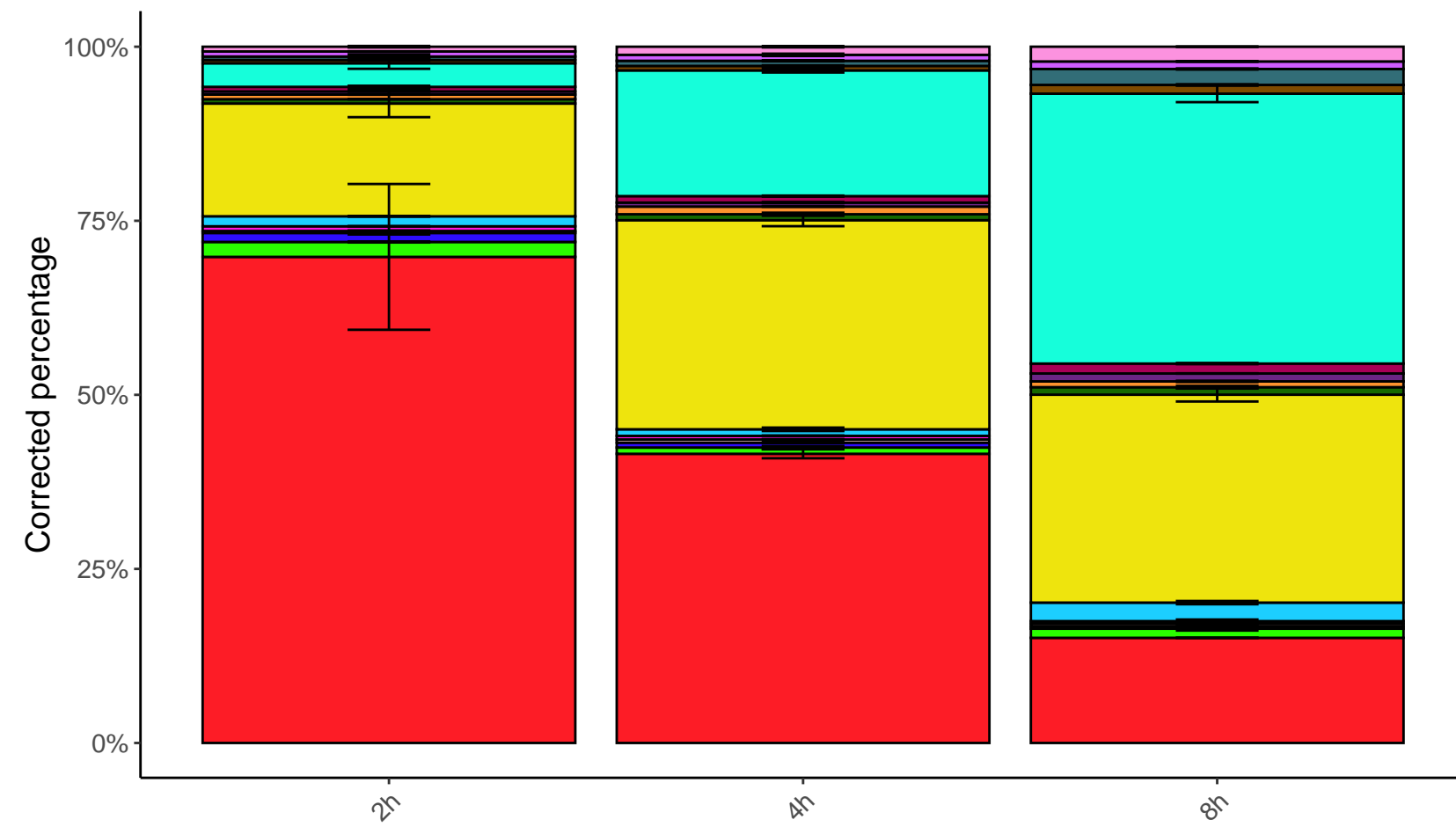


SA
LPS853

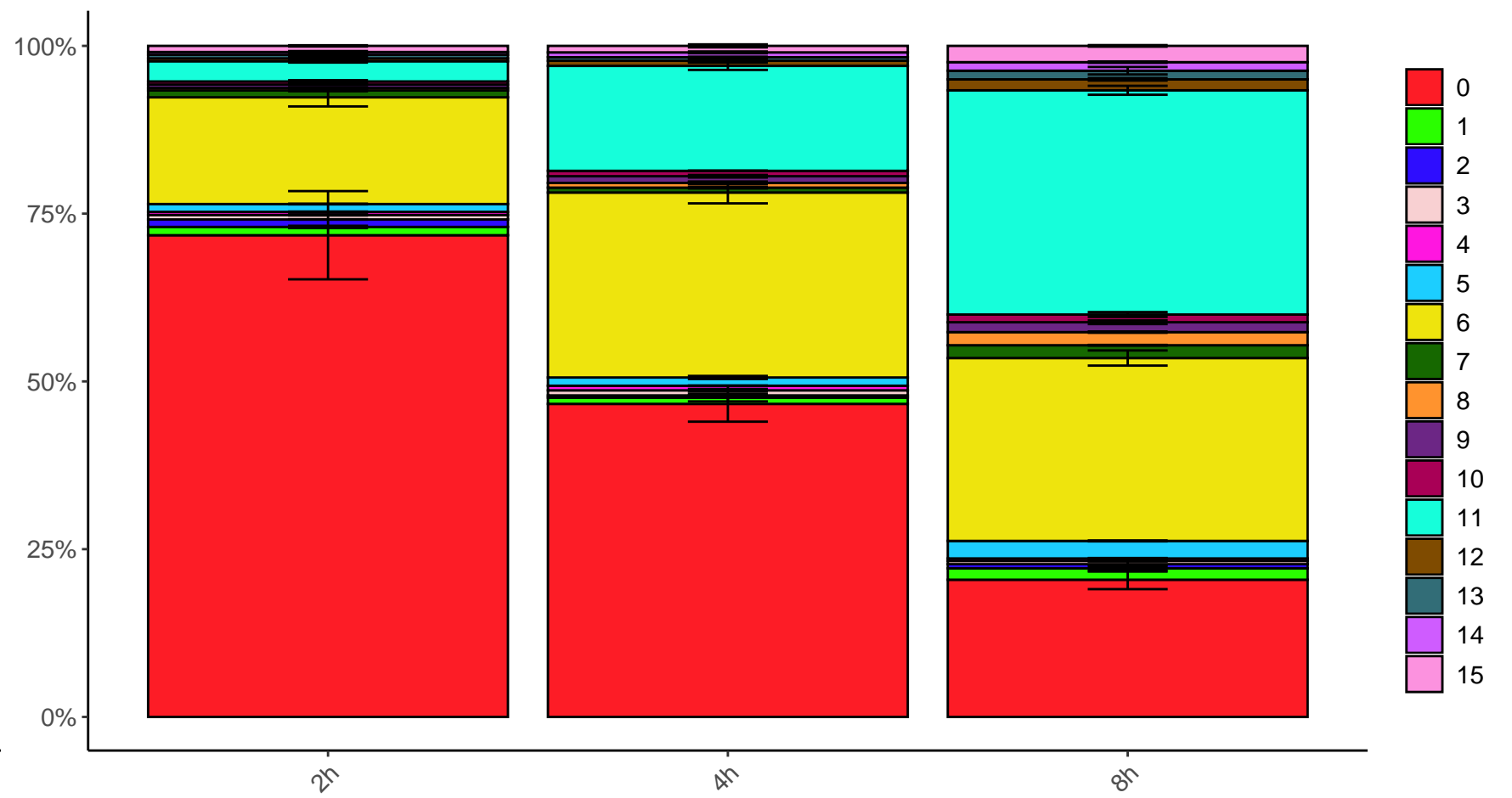


Uridine diphosphate glucuronic acid

BSA
LPS853



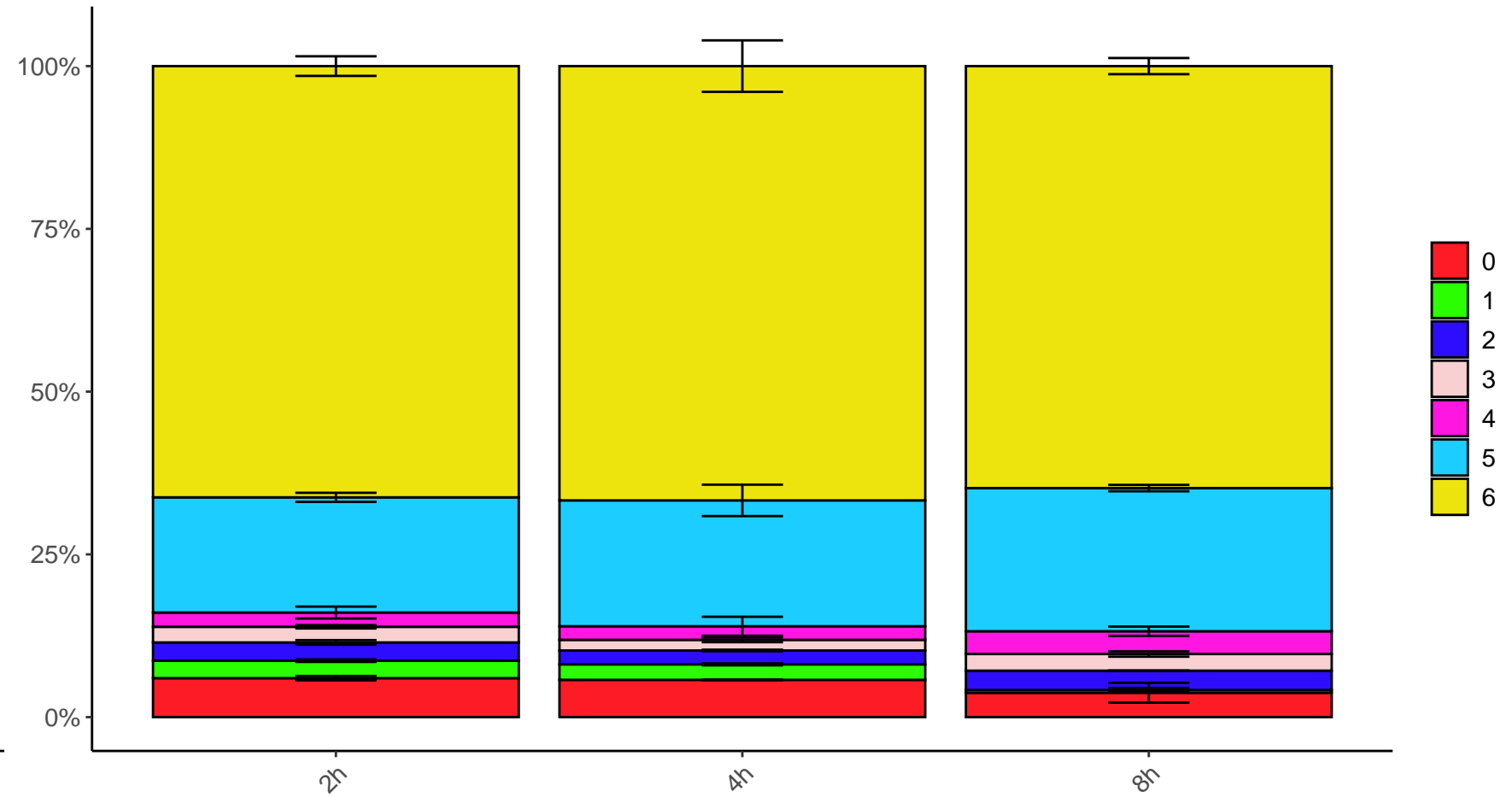
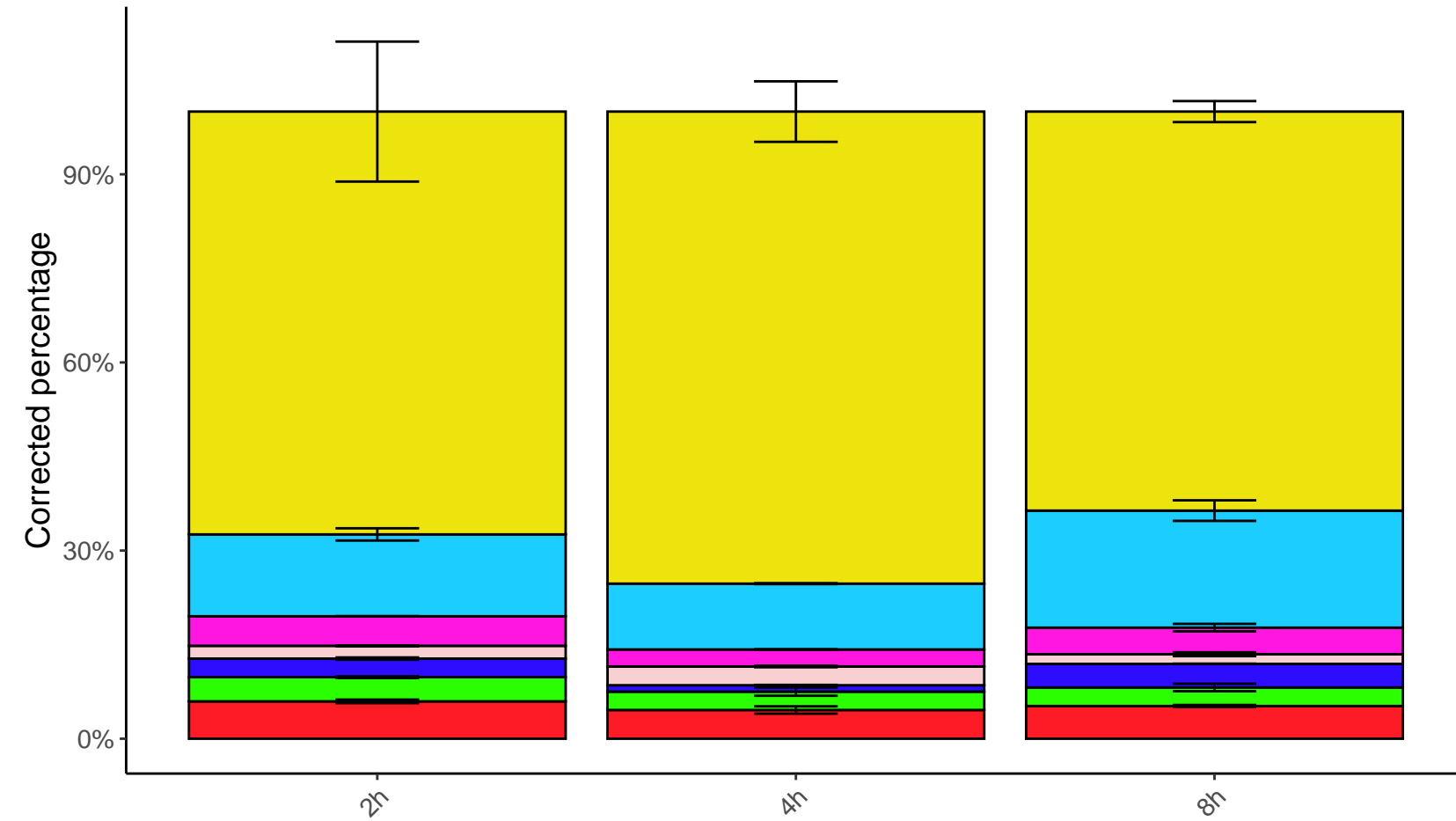
SA
LPS853



6-Phosphogluconic acid

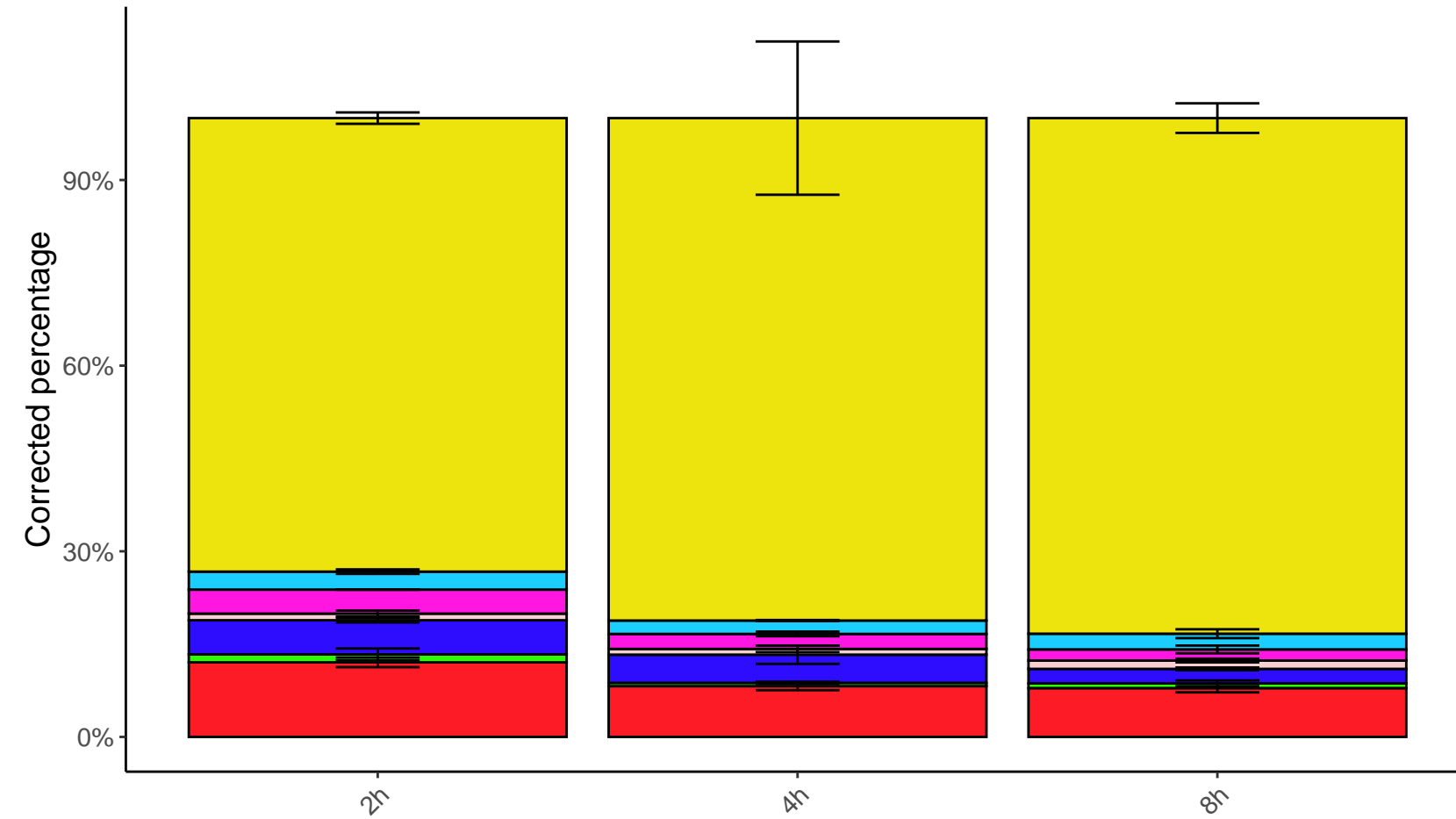
BSA
LPS853

SA
LPS853

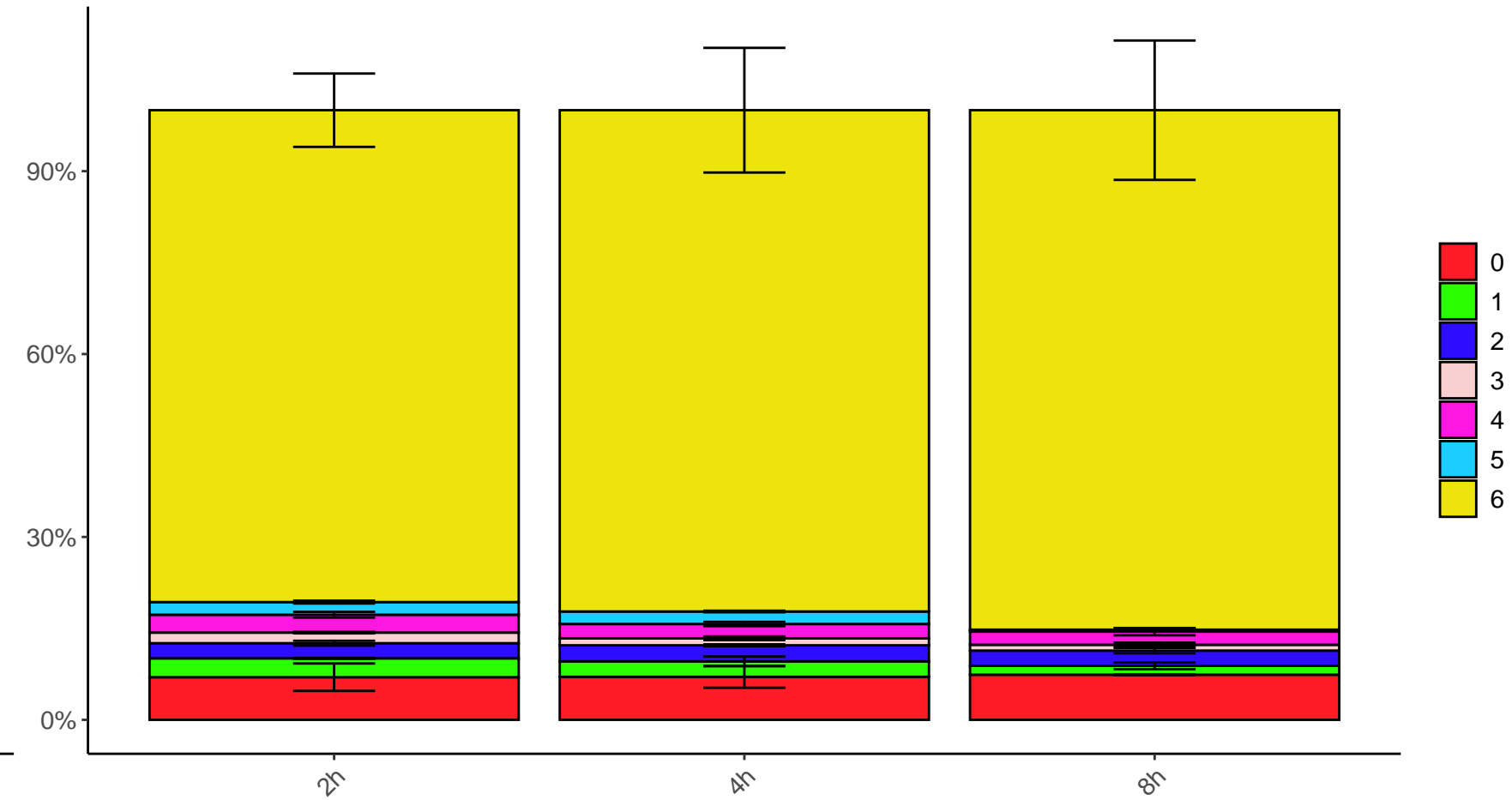


Fructose 6-phosphate

BSA
LPS853

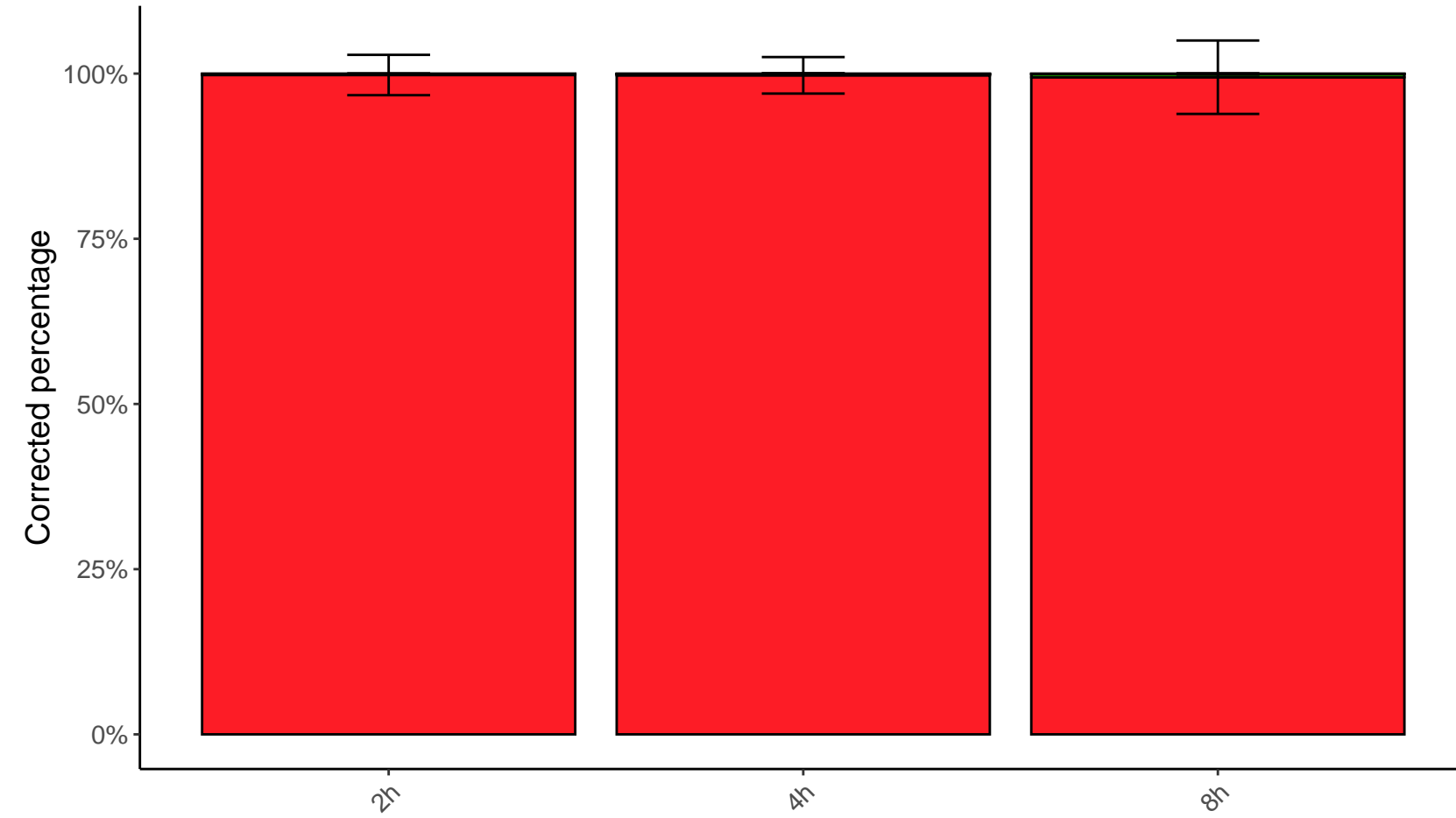


SA
LPS853

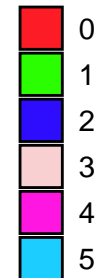
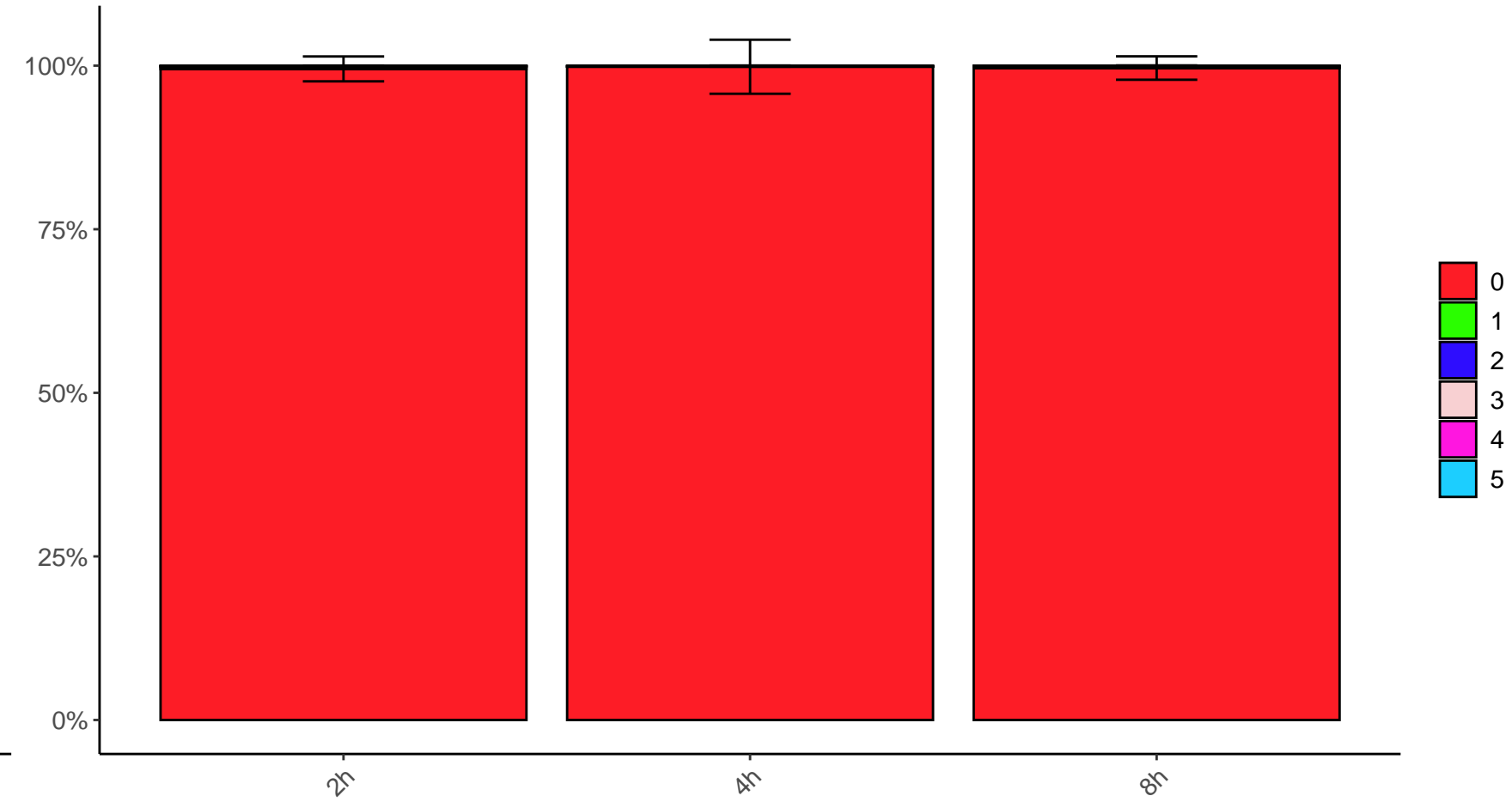


Phosphorylcholine

BSA
LPS853



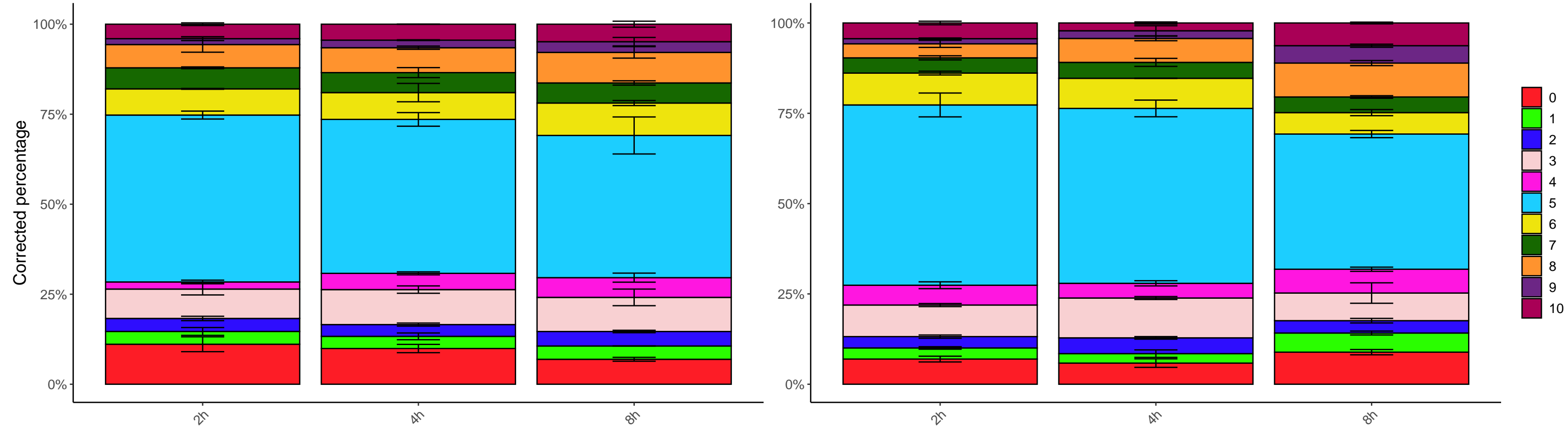
SA
LPS853



Inosine monophosphate

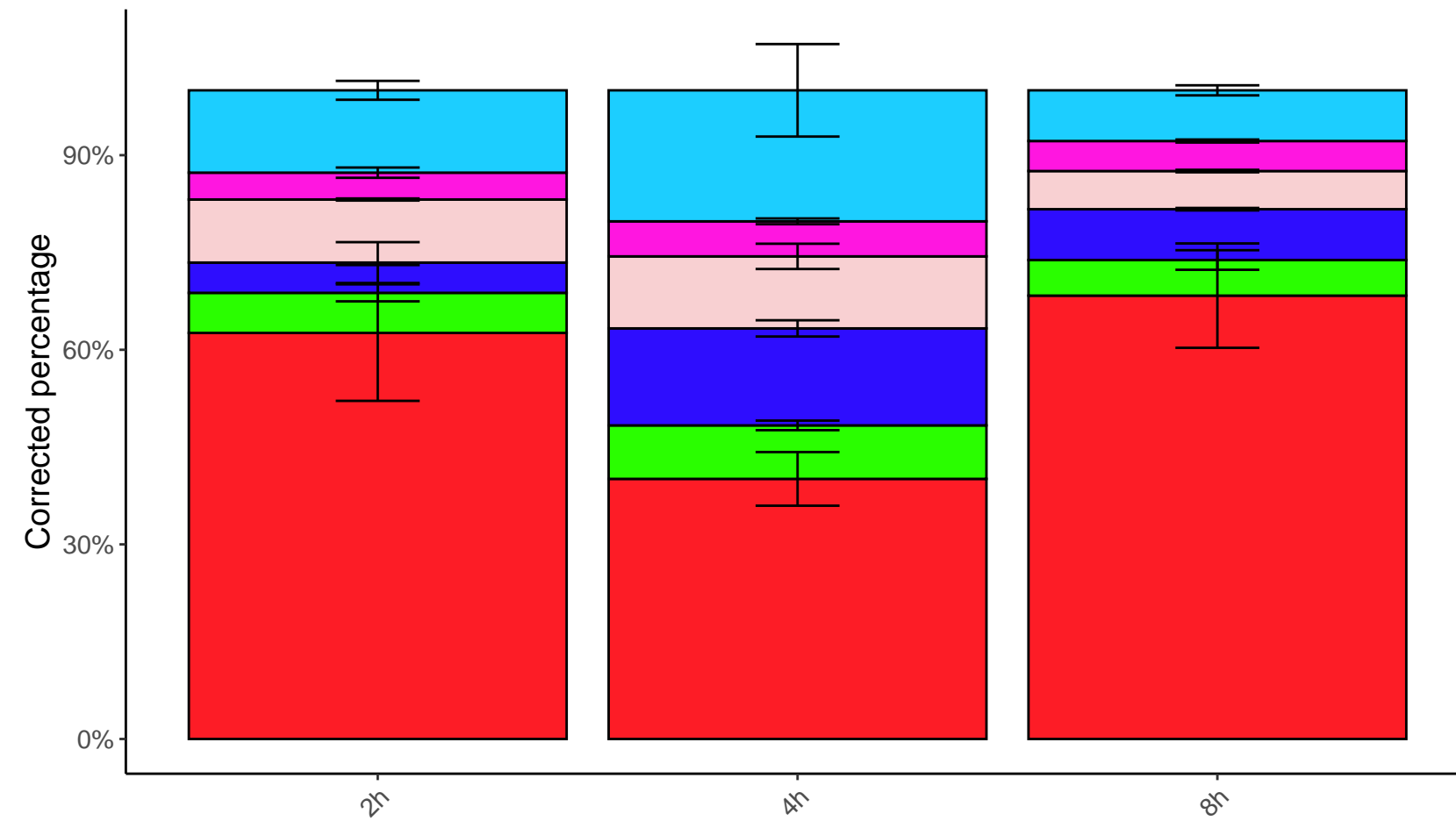
BSA
LPS853

SA
LPS853

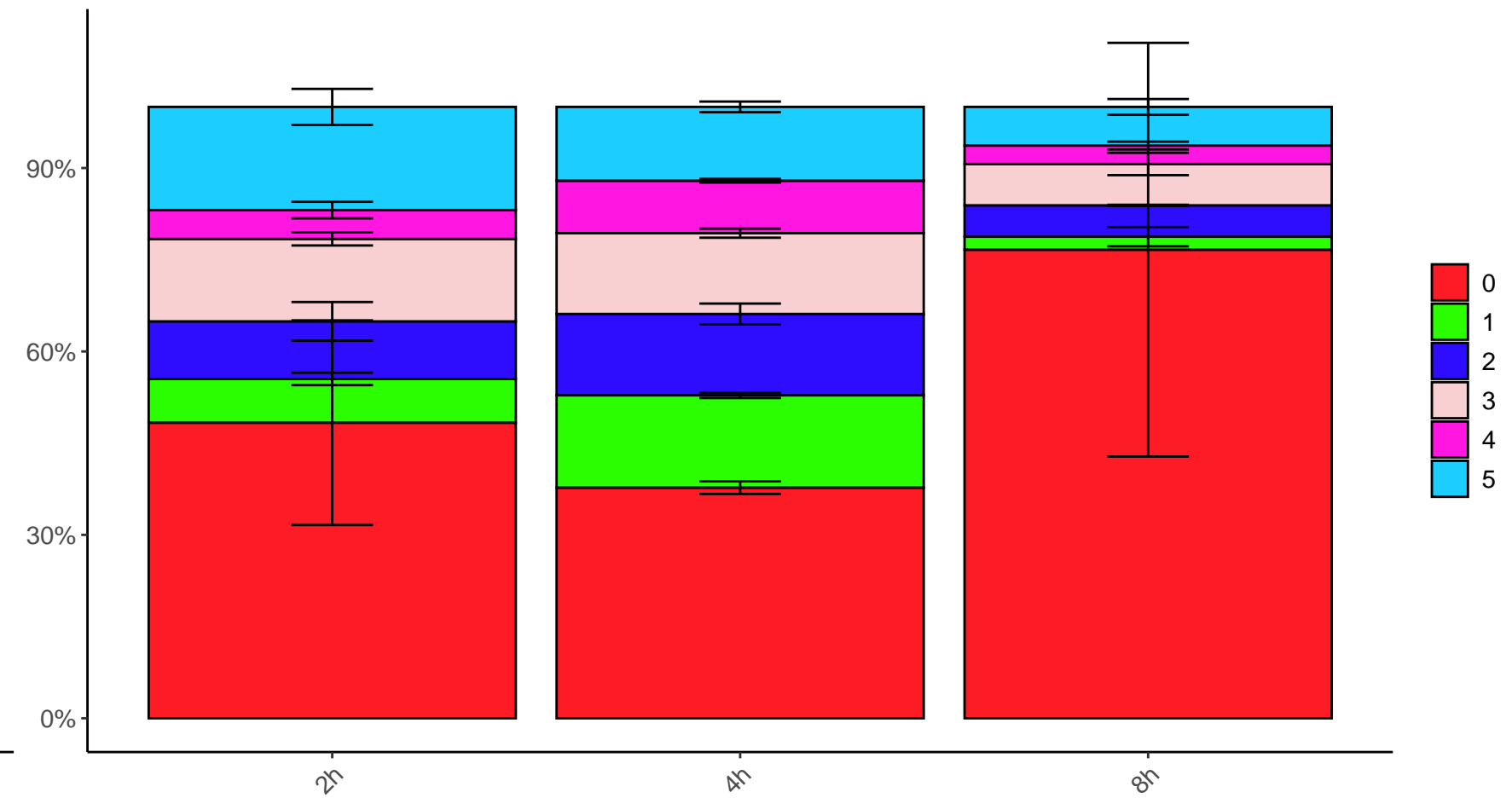


Uric acid

BSA
LPS853

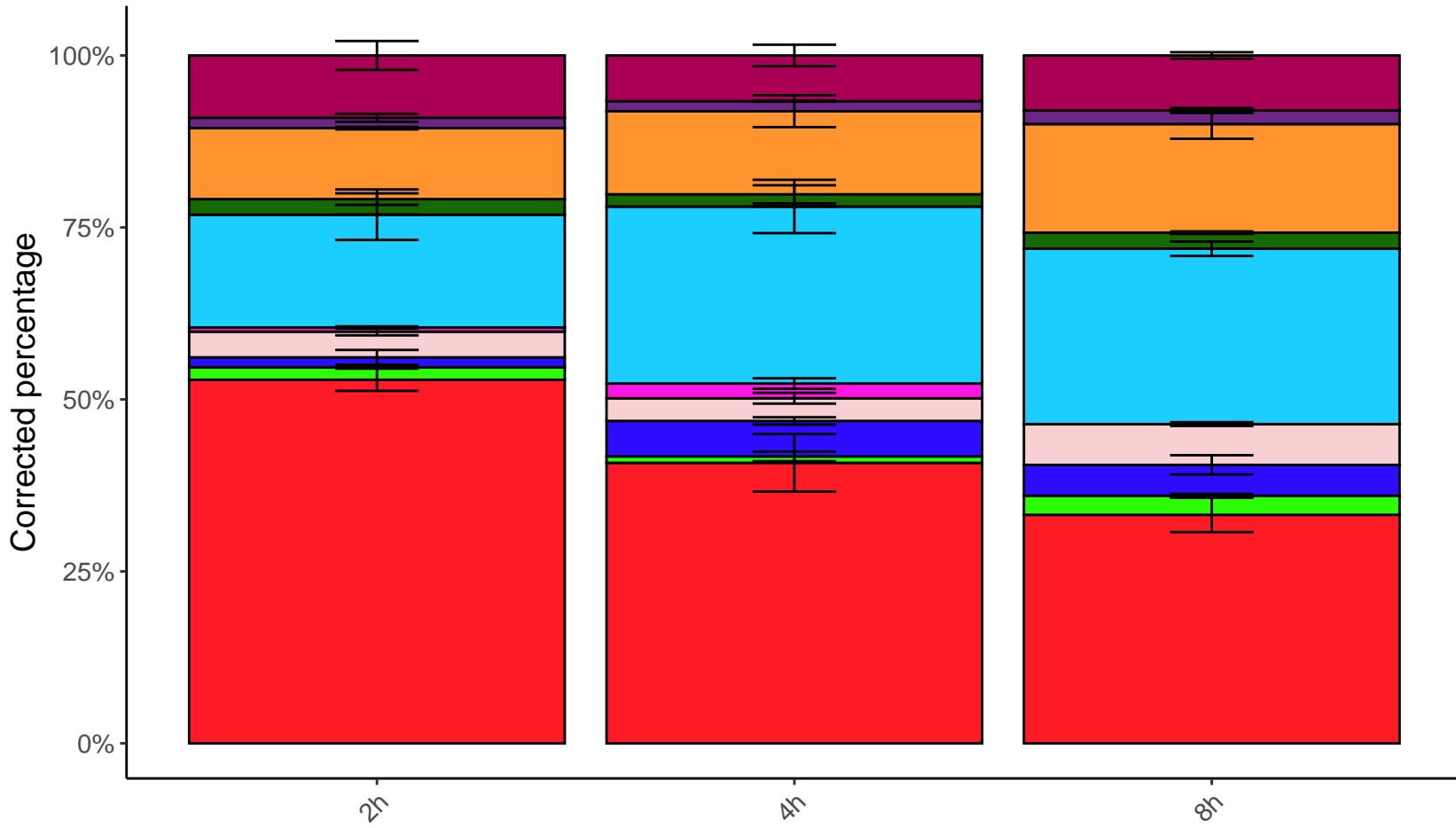


SA
LPS853

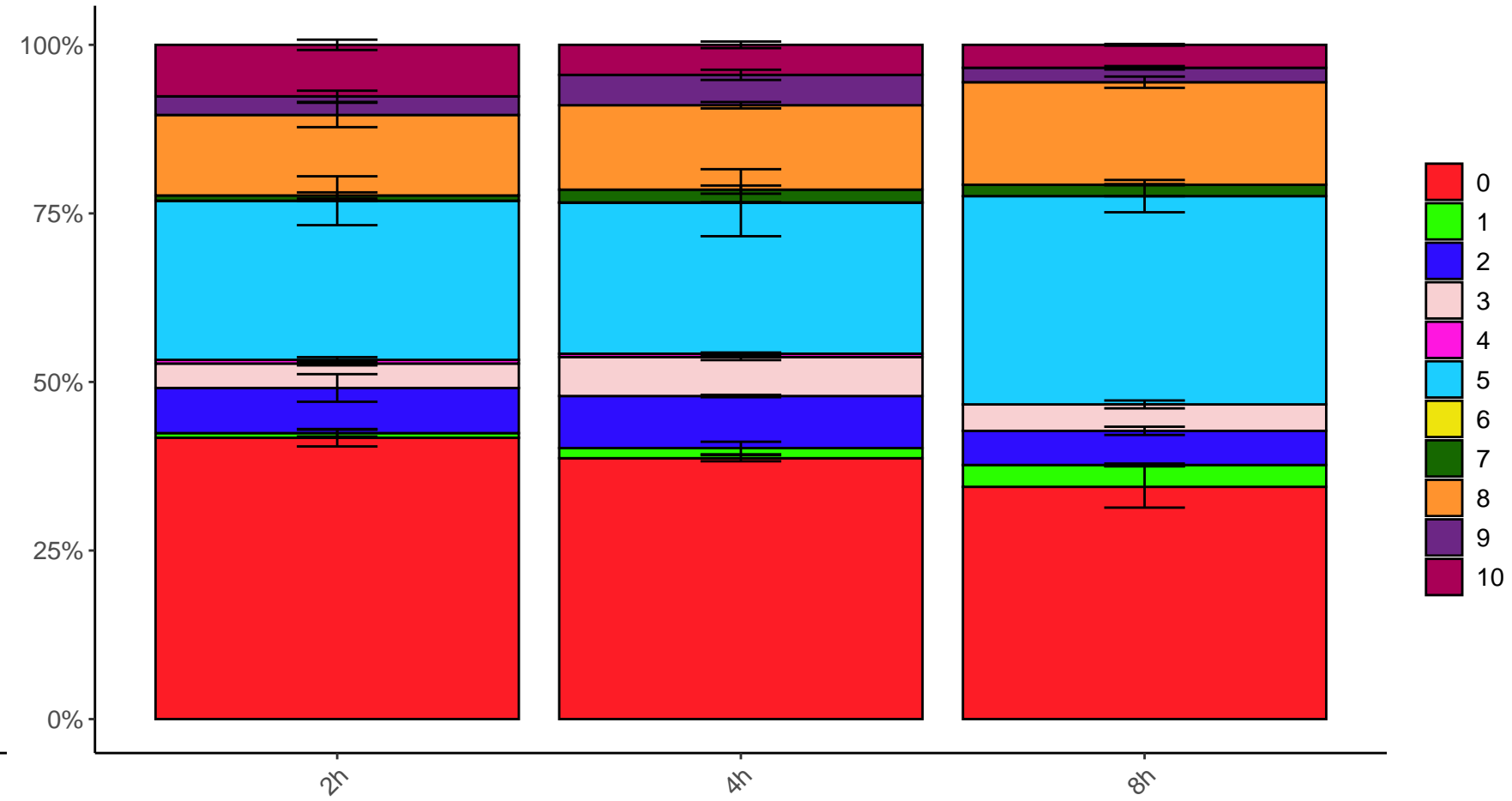


Inosine

BSA
LPS853



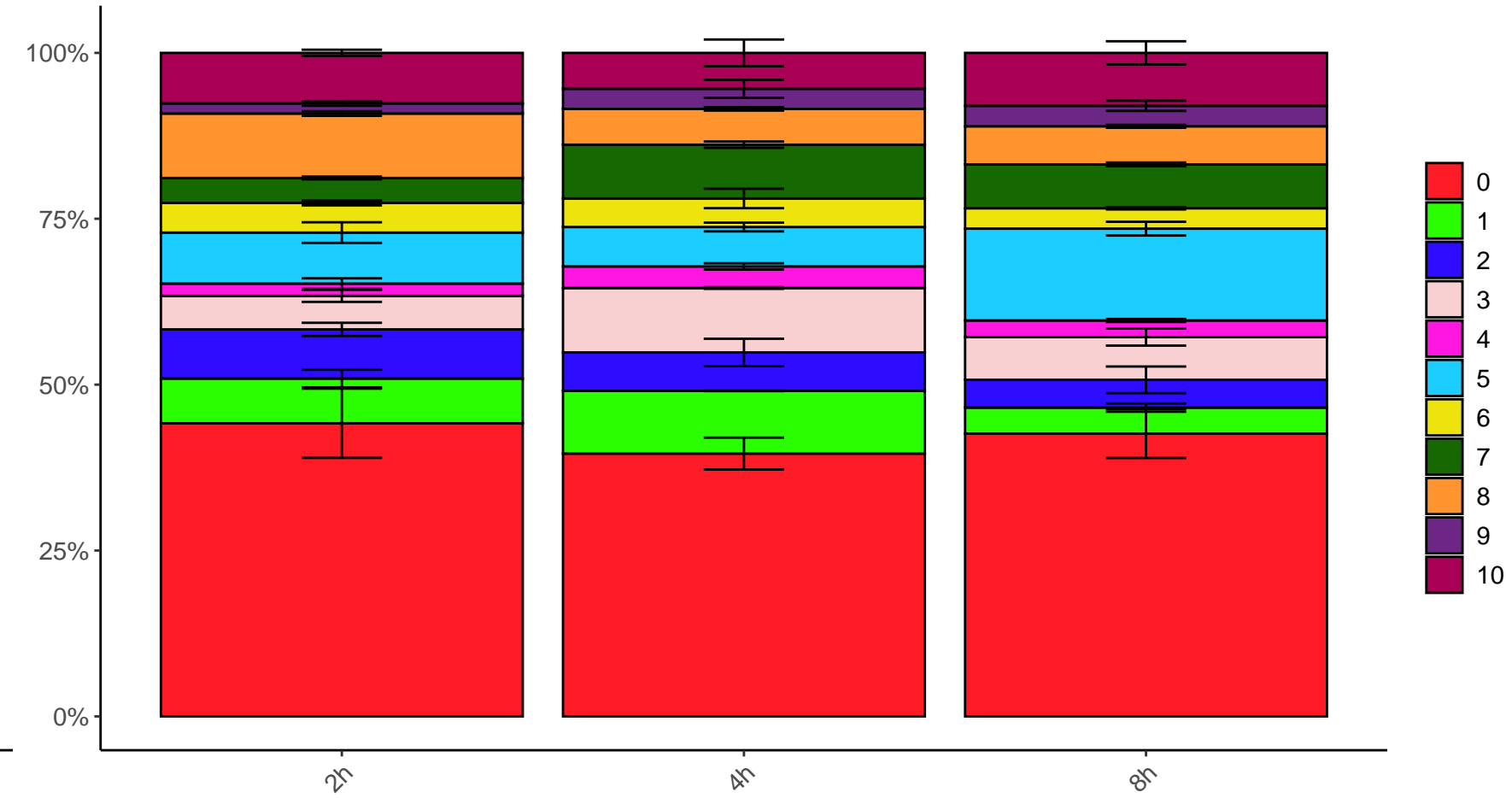
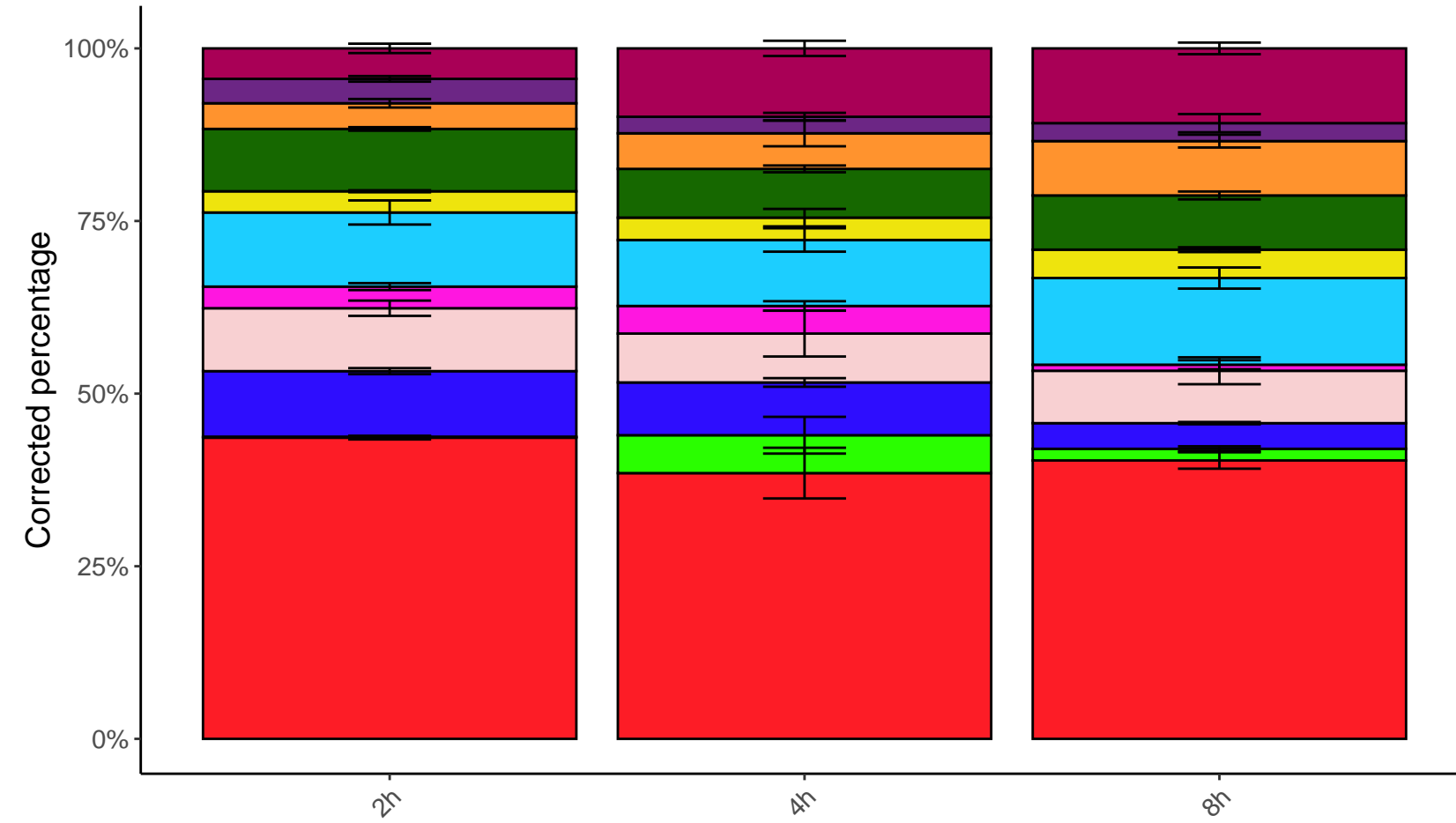
SA
LPS853



Guanosine

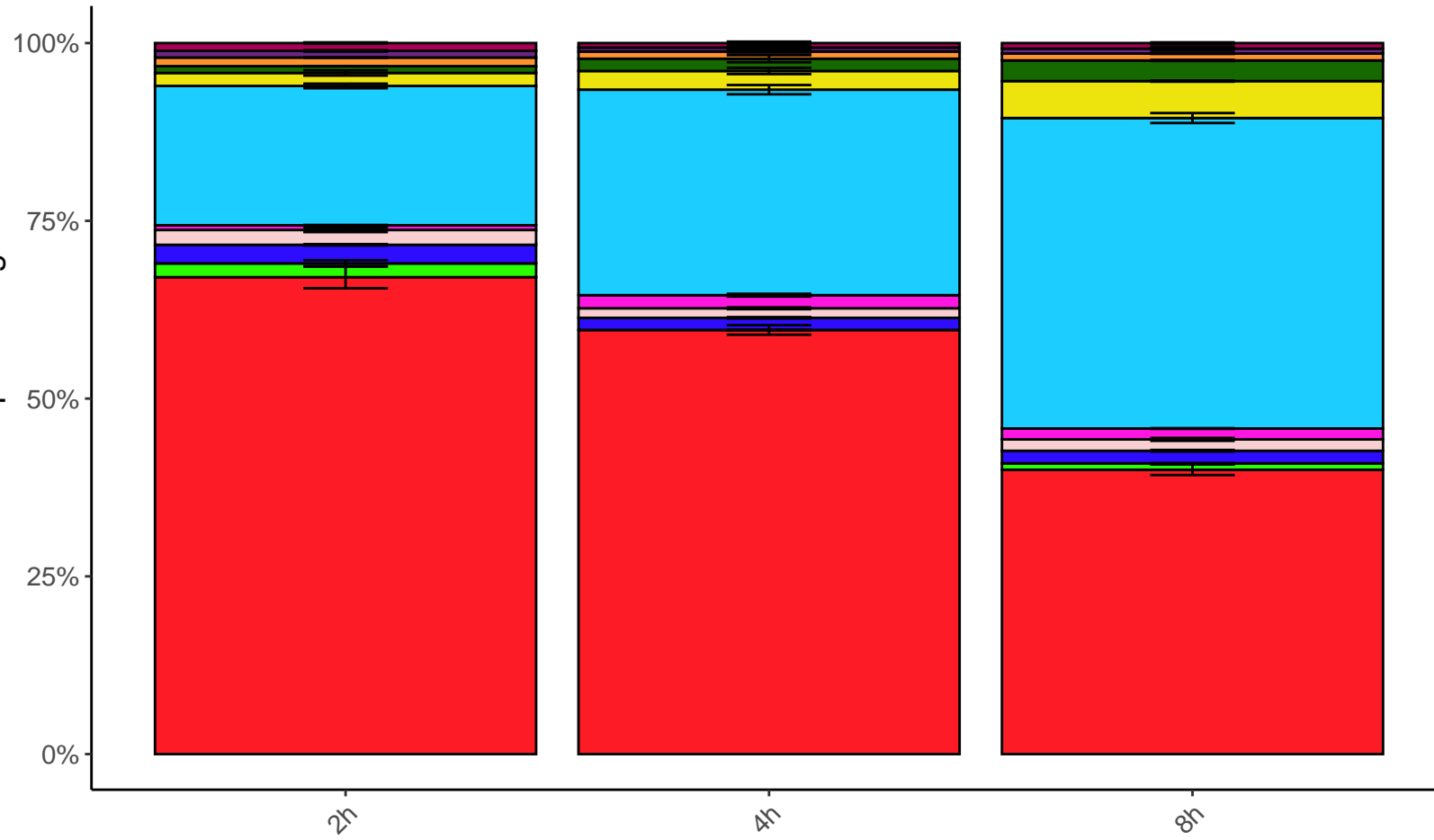
BSA
LPS853

SA
LPS853

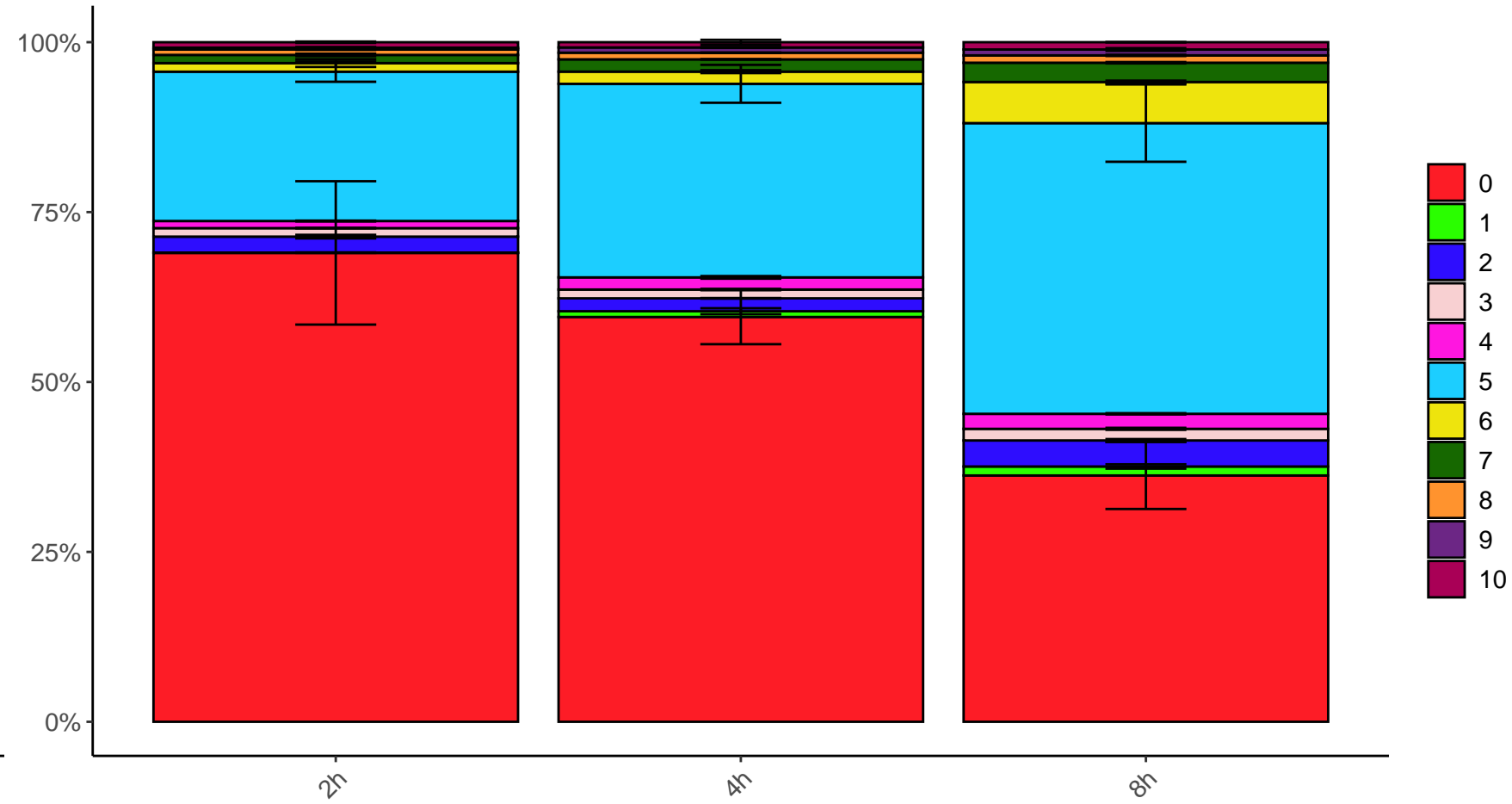


Adenosine diphosphate

BSA
LPS853



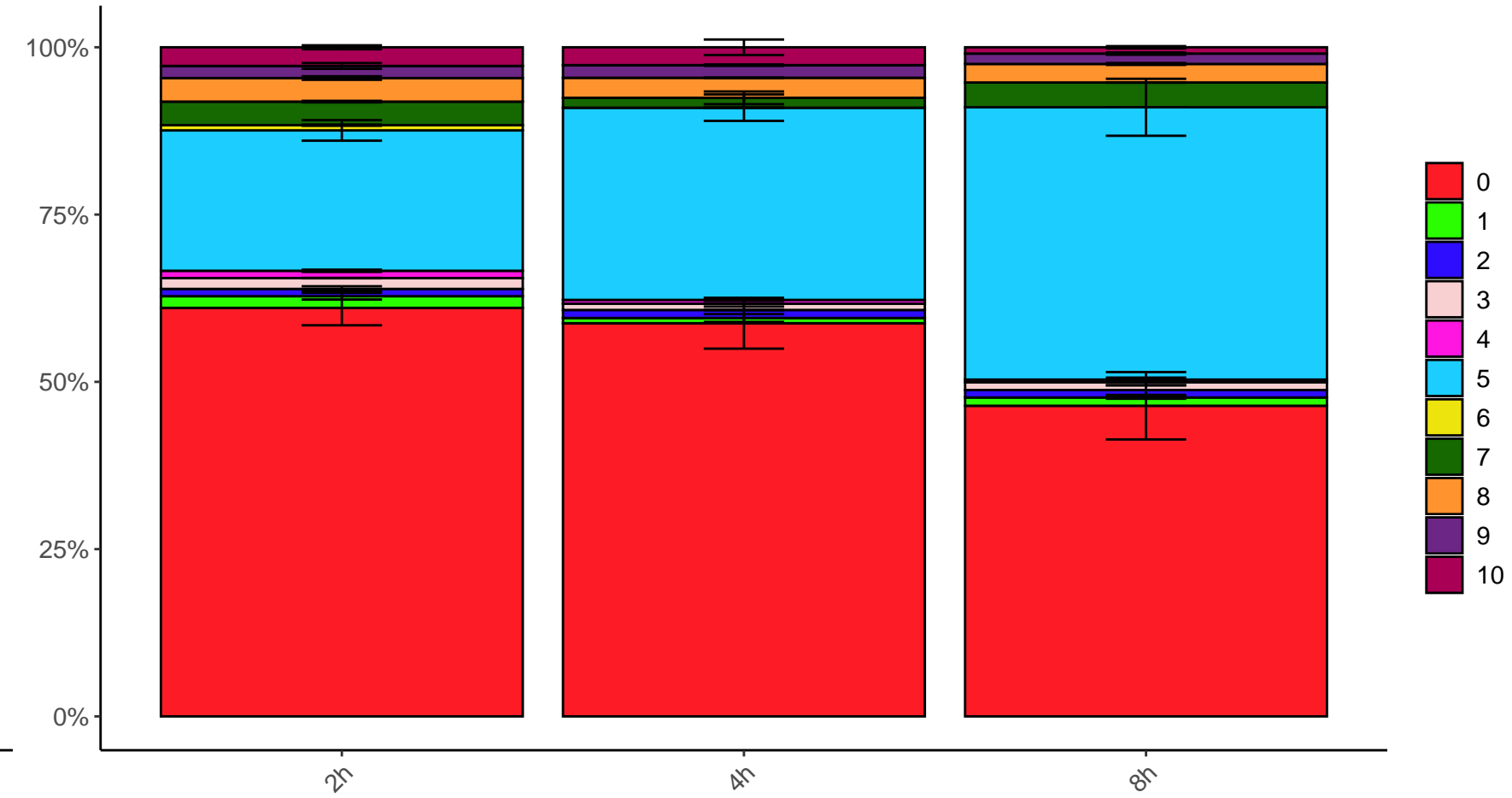
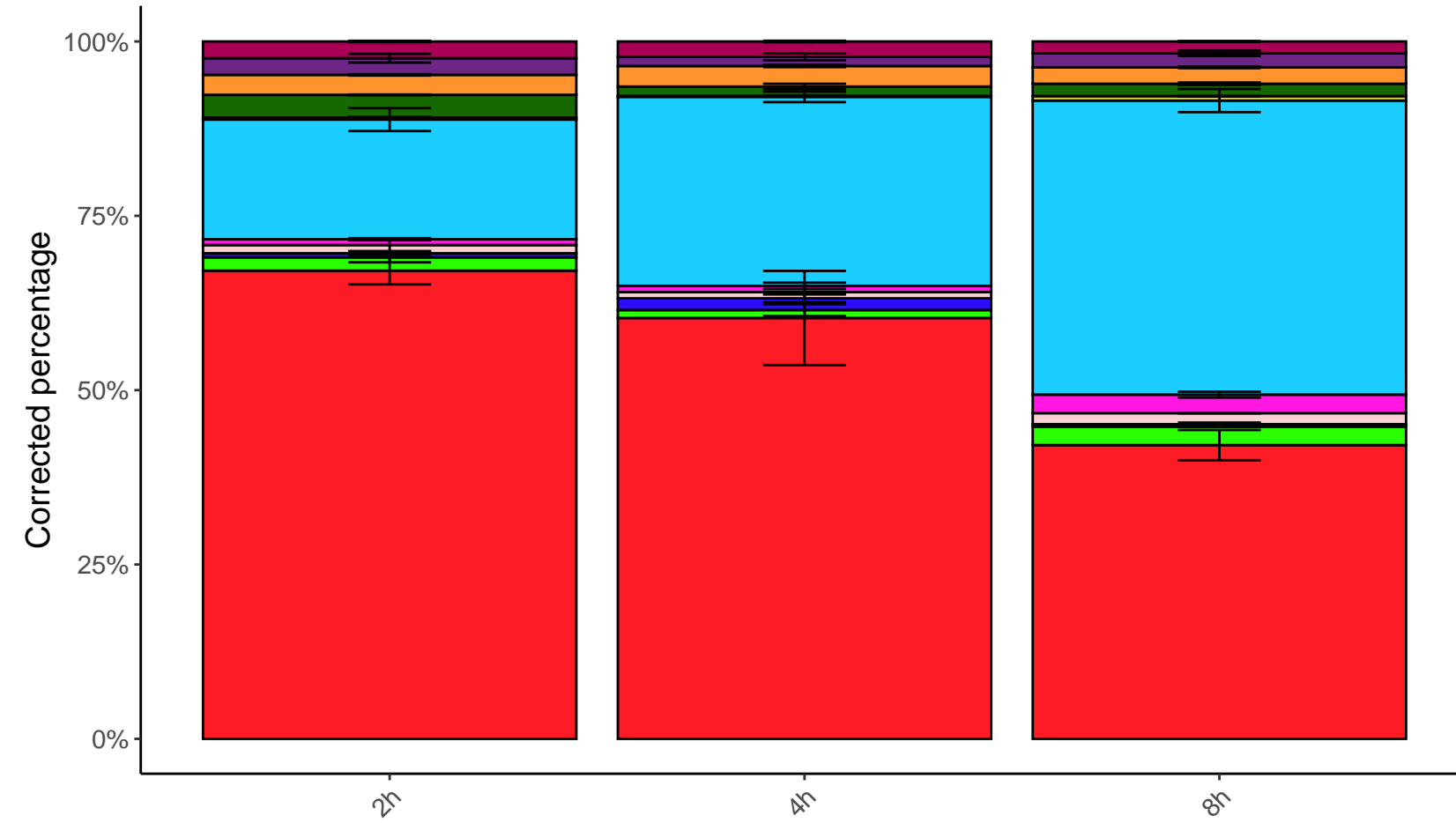
SA
LPS853



Adenosine monophosphate

BSA
LPS853

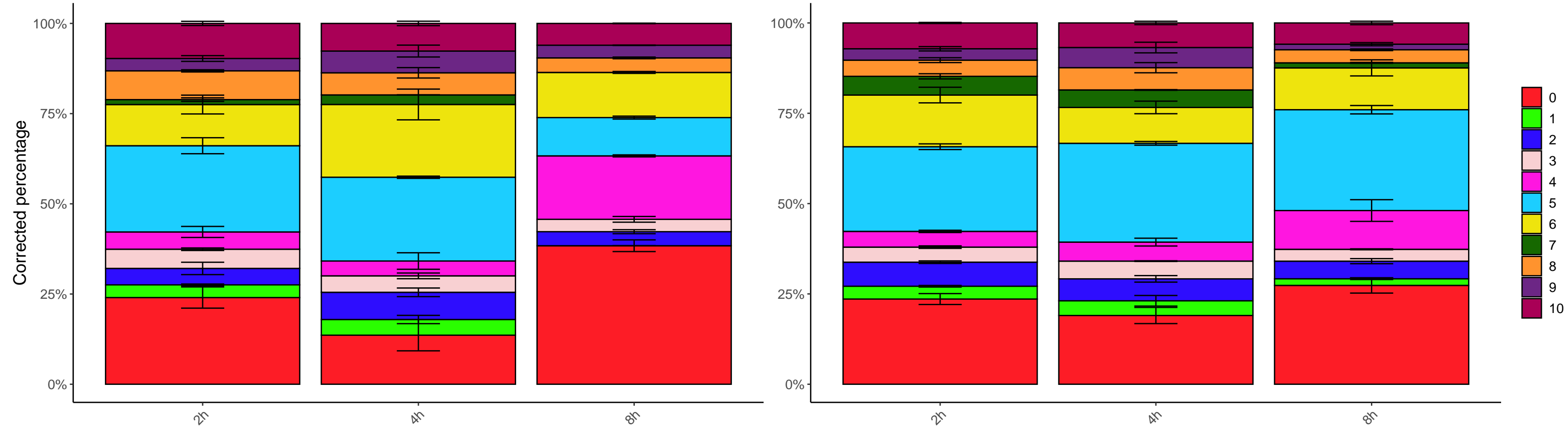
SA
LPS853



Xanthosine

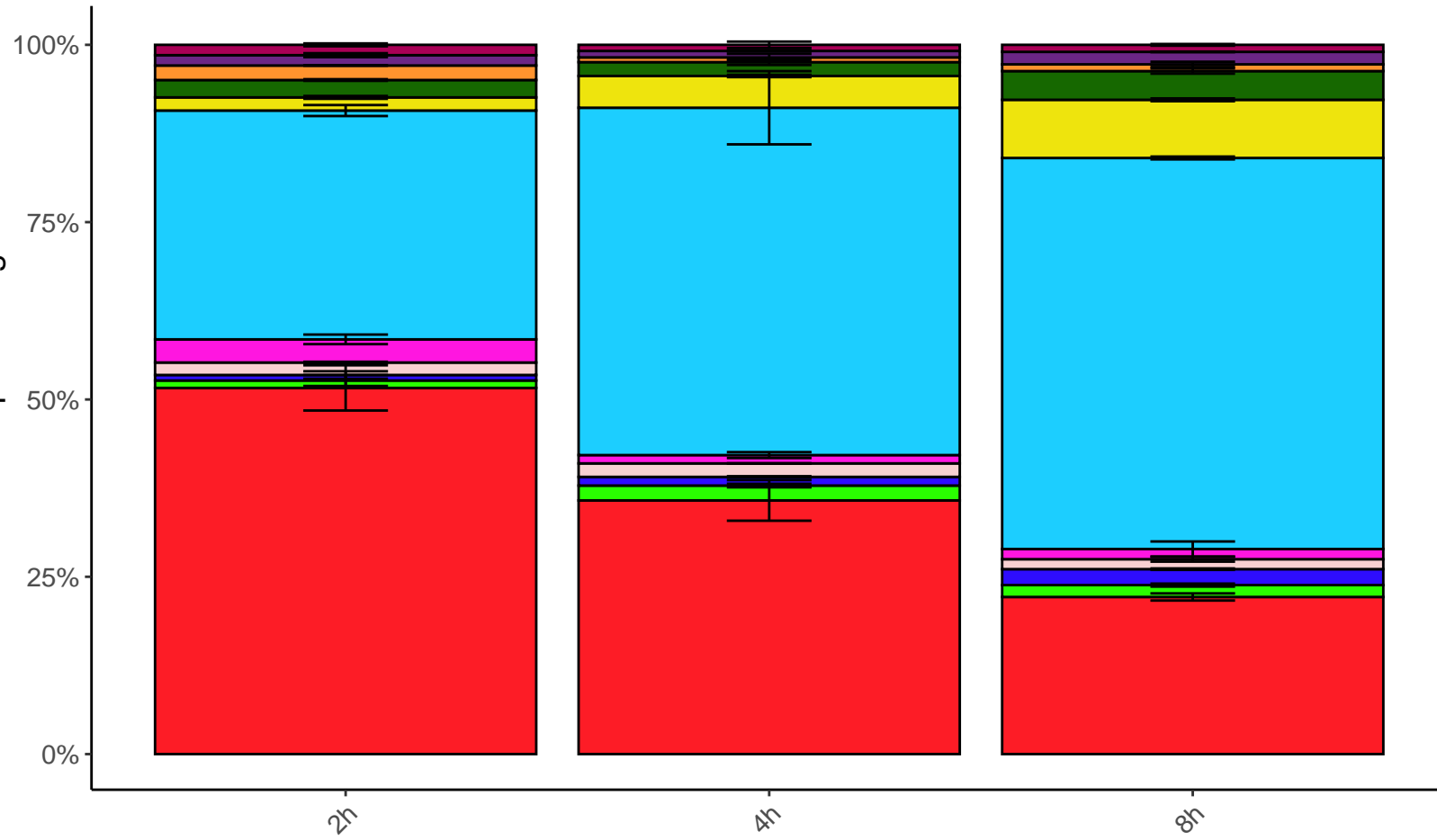
BSA
LPS853

SA
LPS853

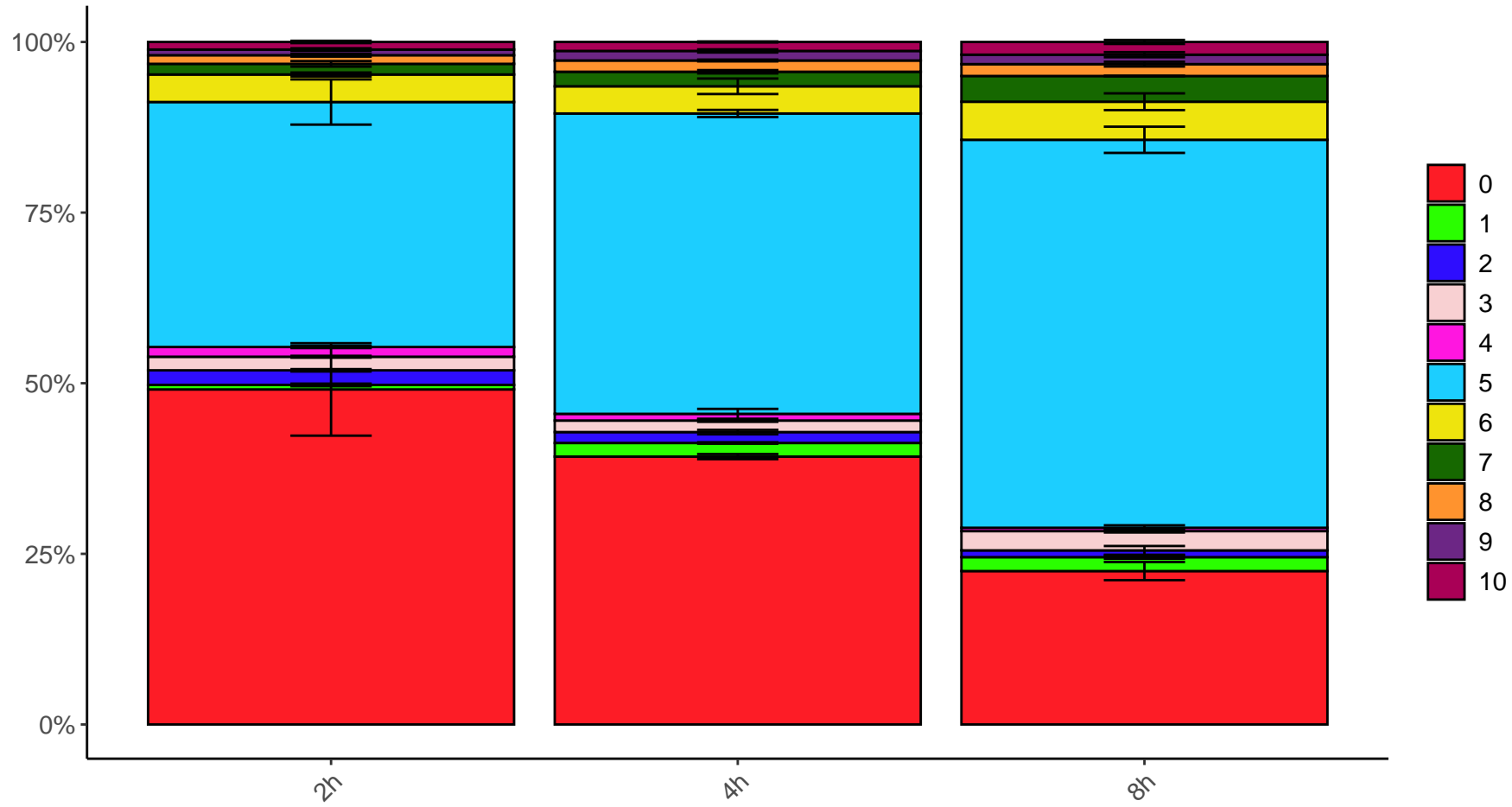


Guanosine triphosphate

BSA
LPS853

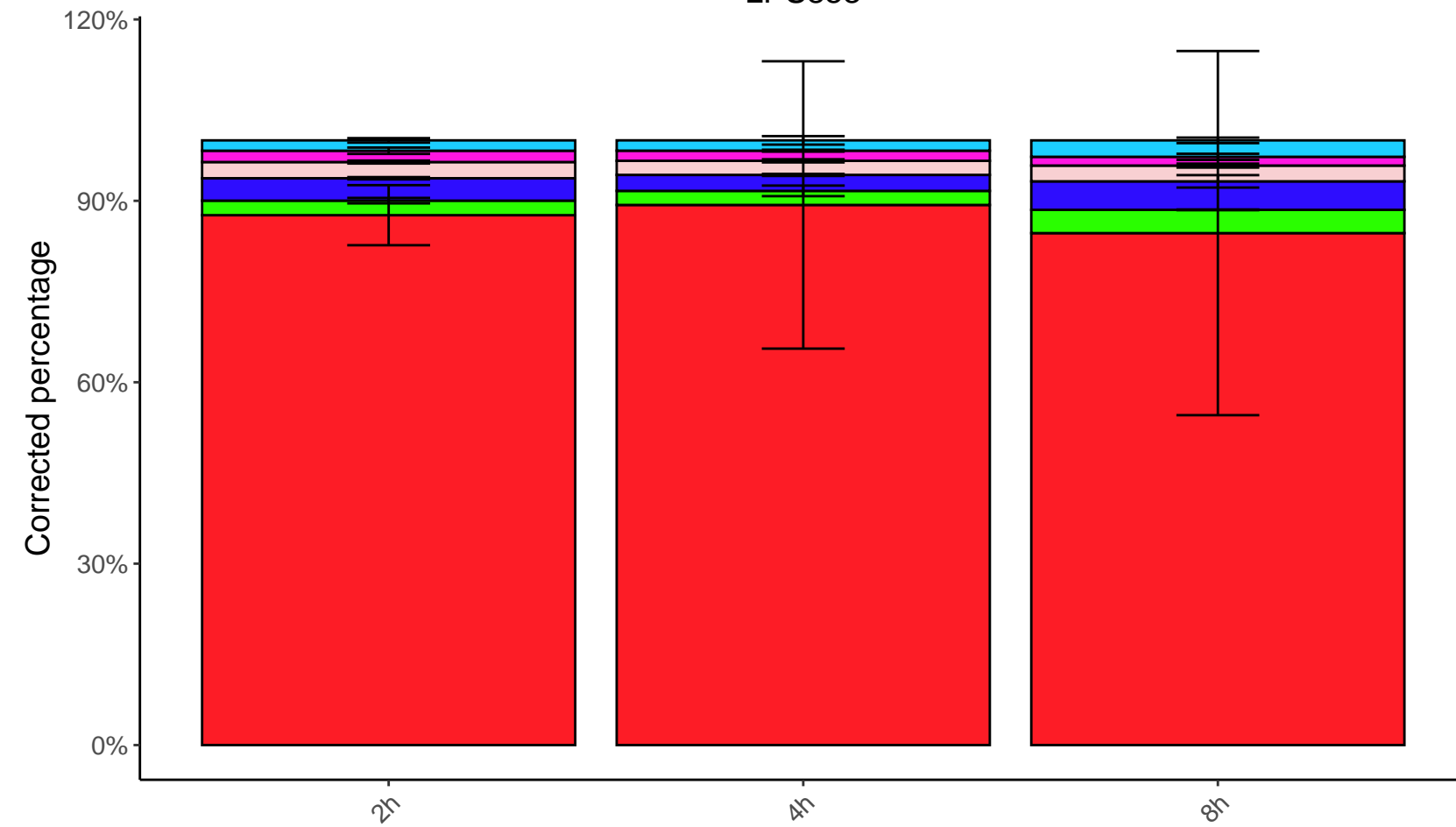


SA
LPS853

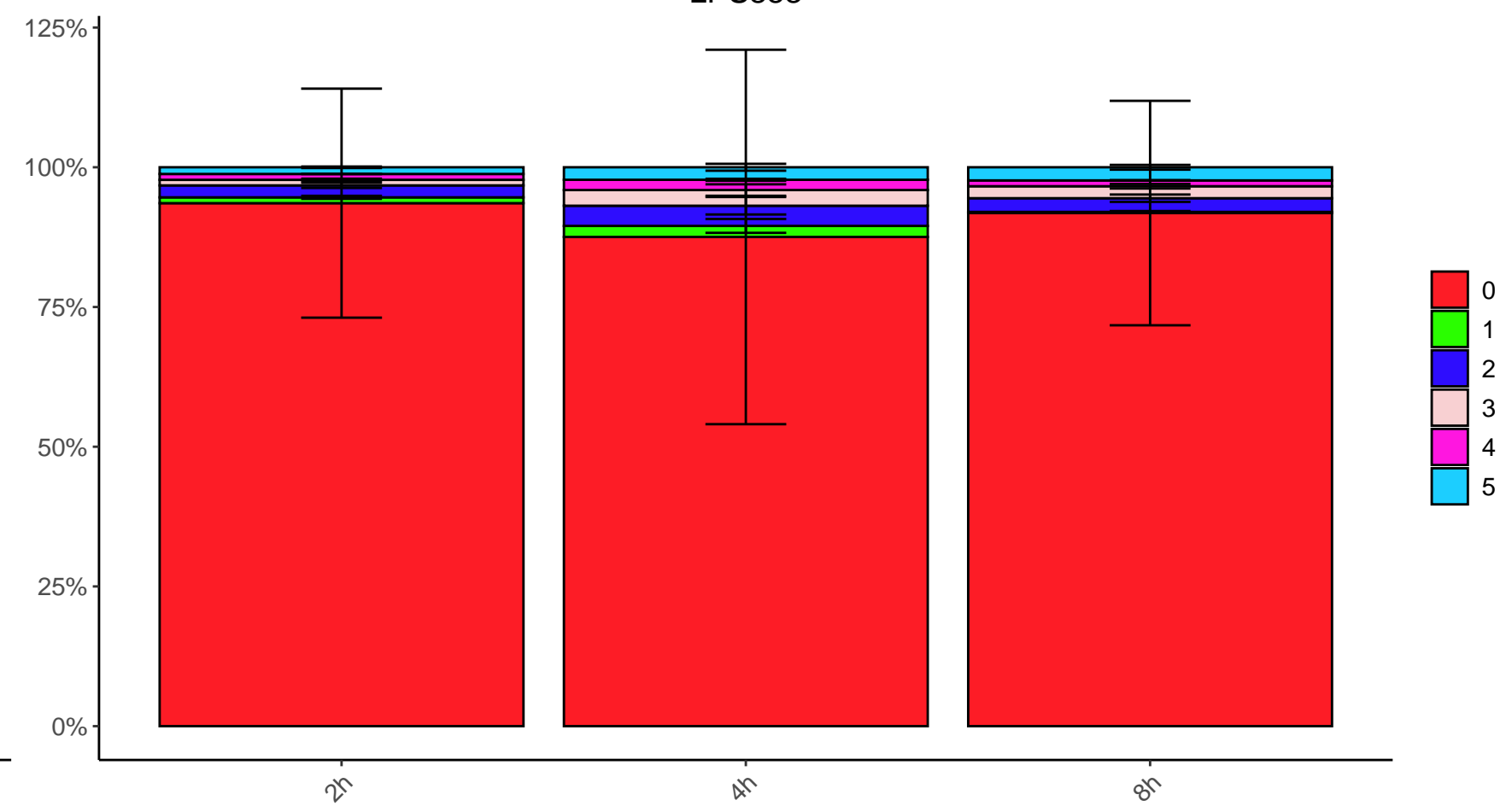


Adenine

BSA
LPS853



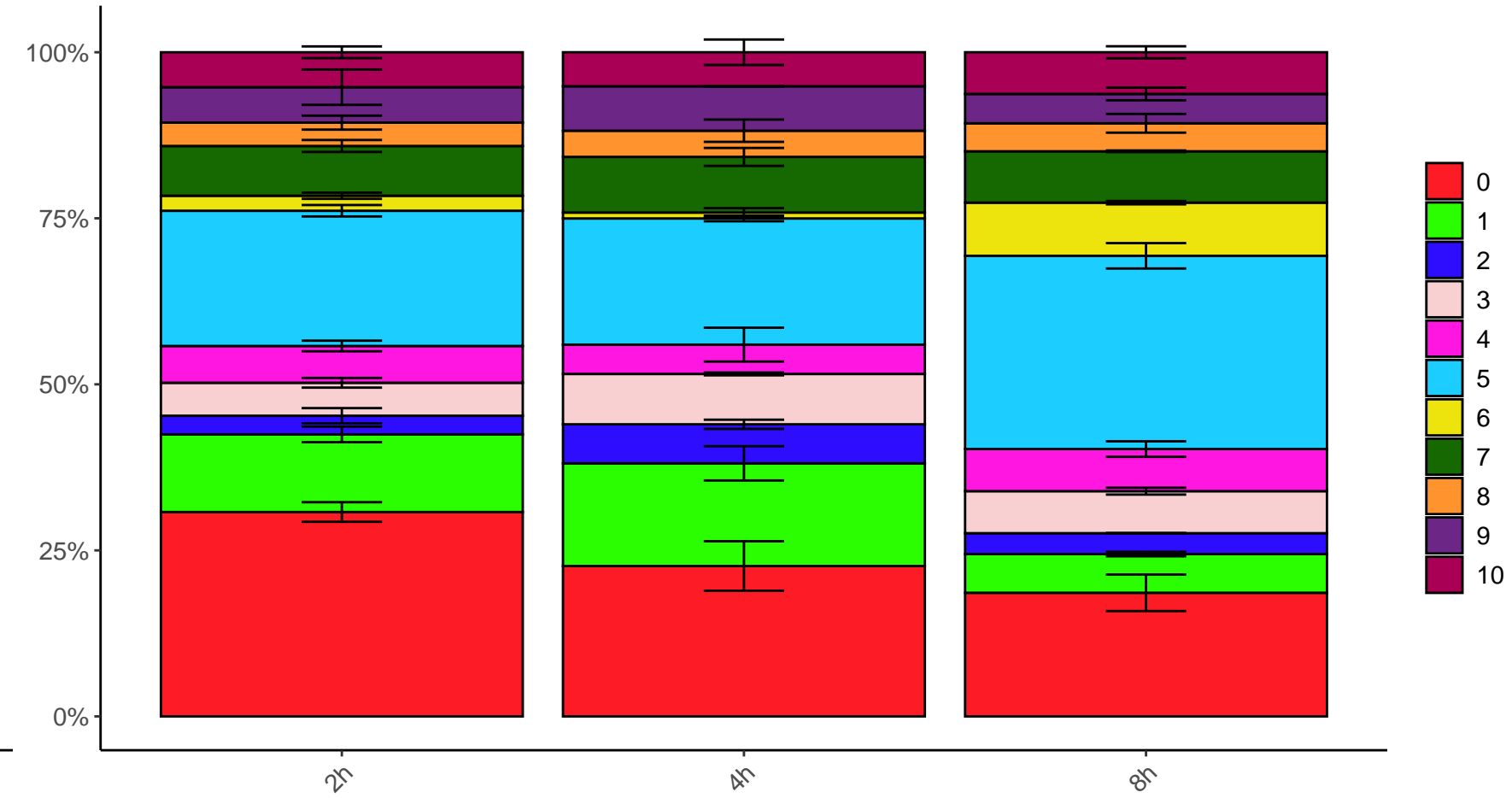
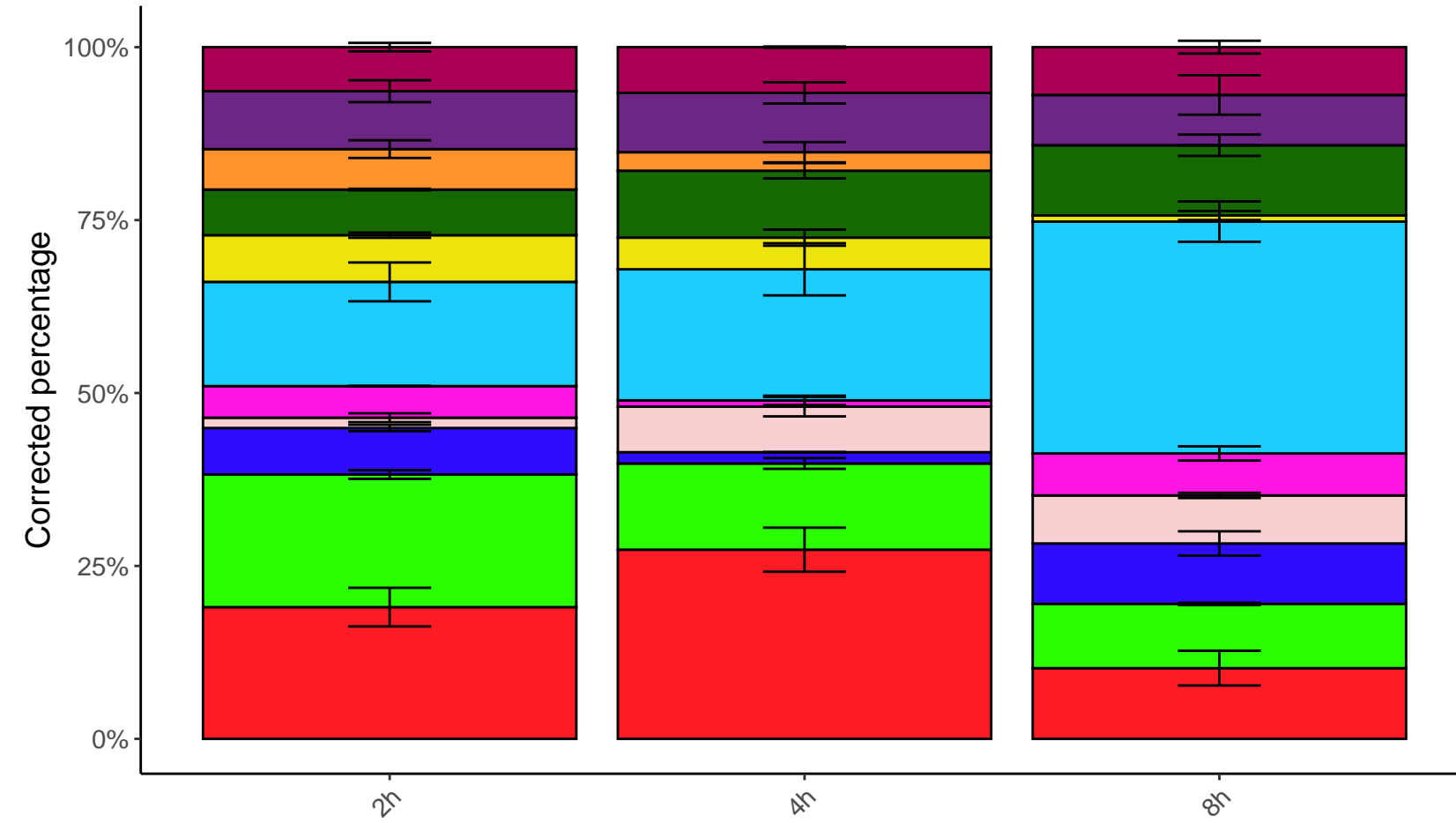
SA
LPS853



Guanosine monophosphate

BSA
LPS853

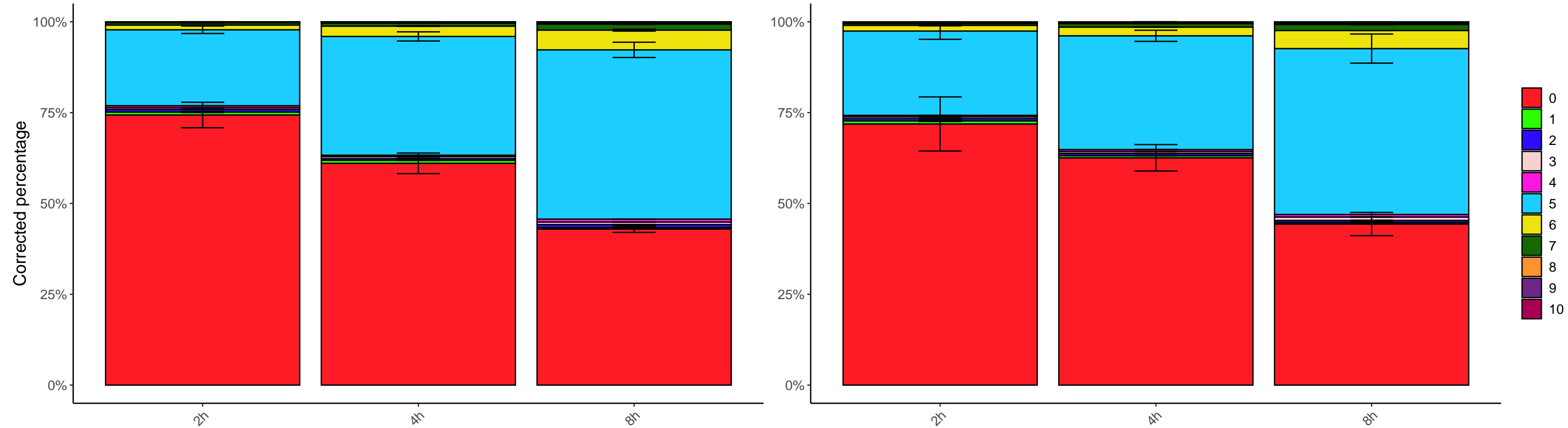
SA
LPS853



Adenosine triphosphate

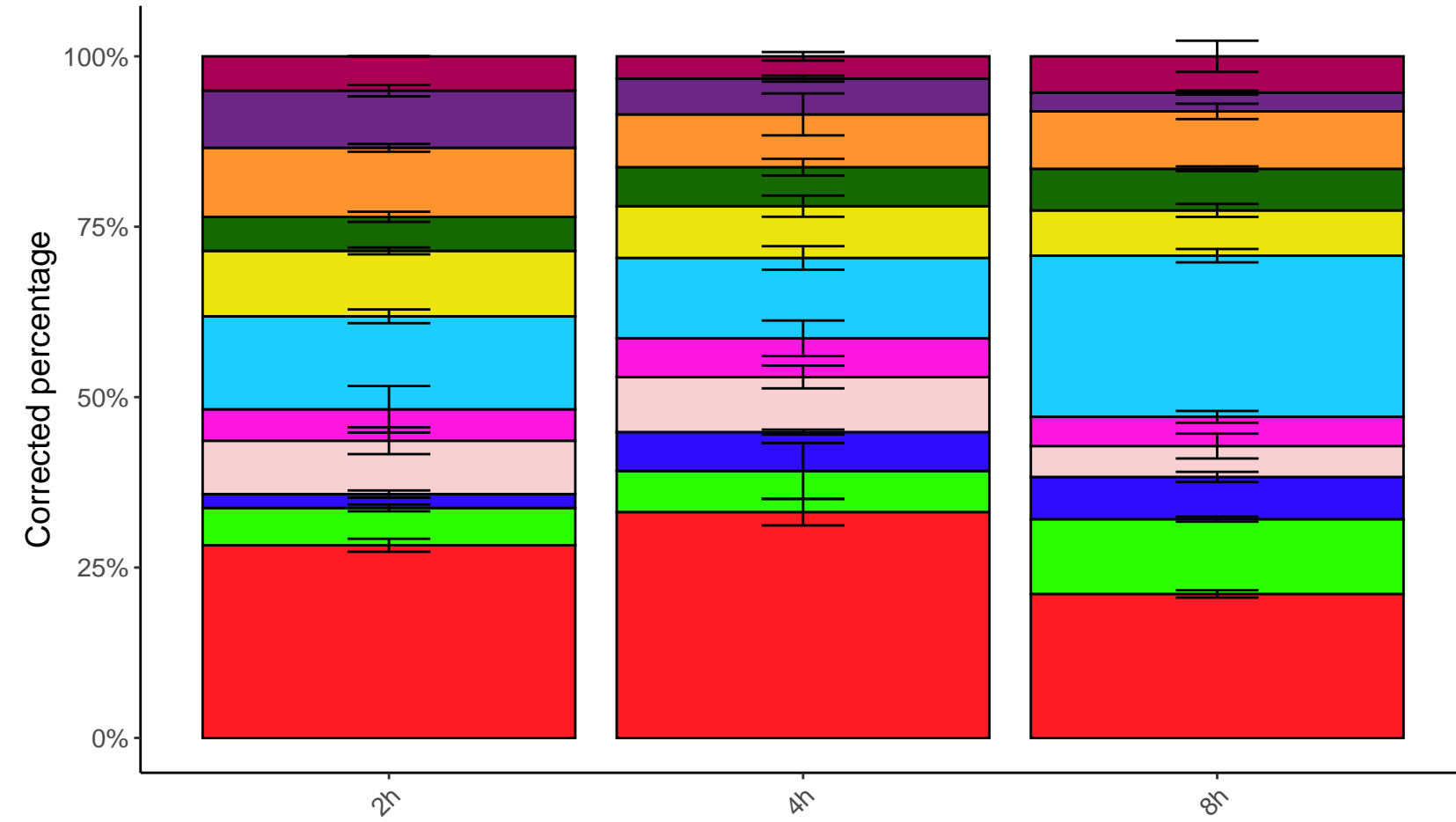
BSA
LPS853

SA
LPS853

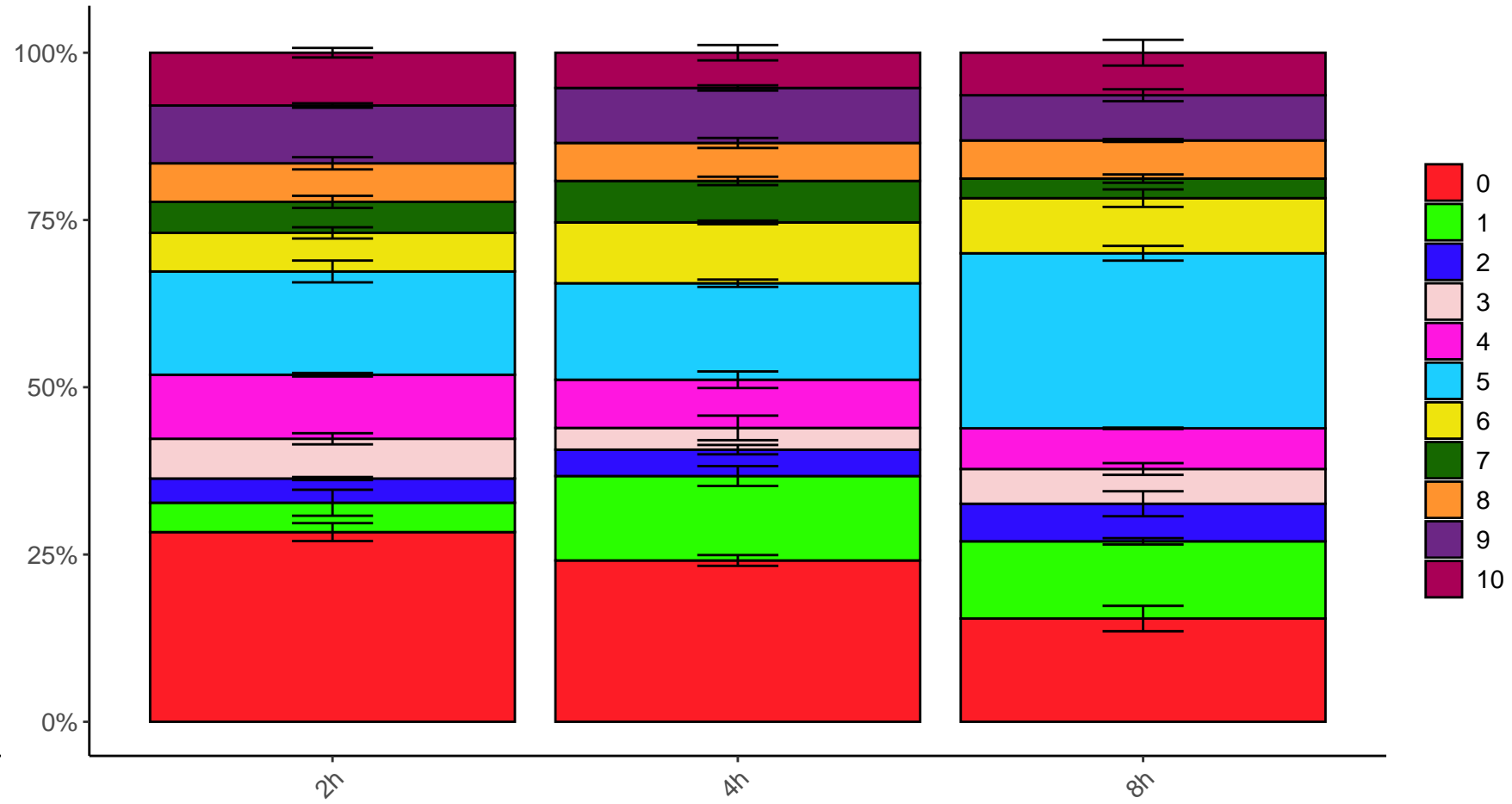


Cyclic adenosine monophosphate

BSA
LPS853

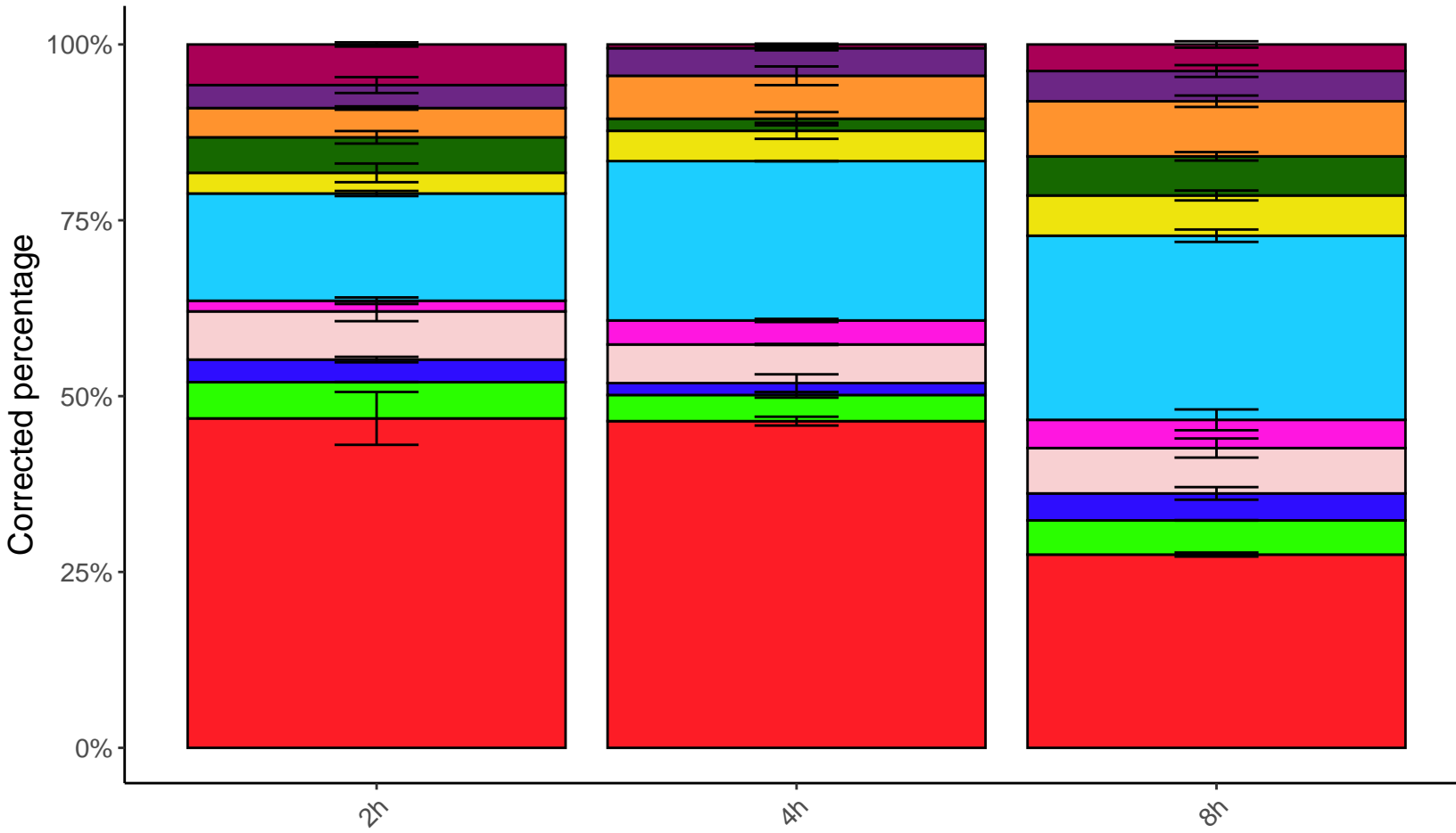


SA
LPS853

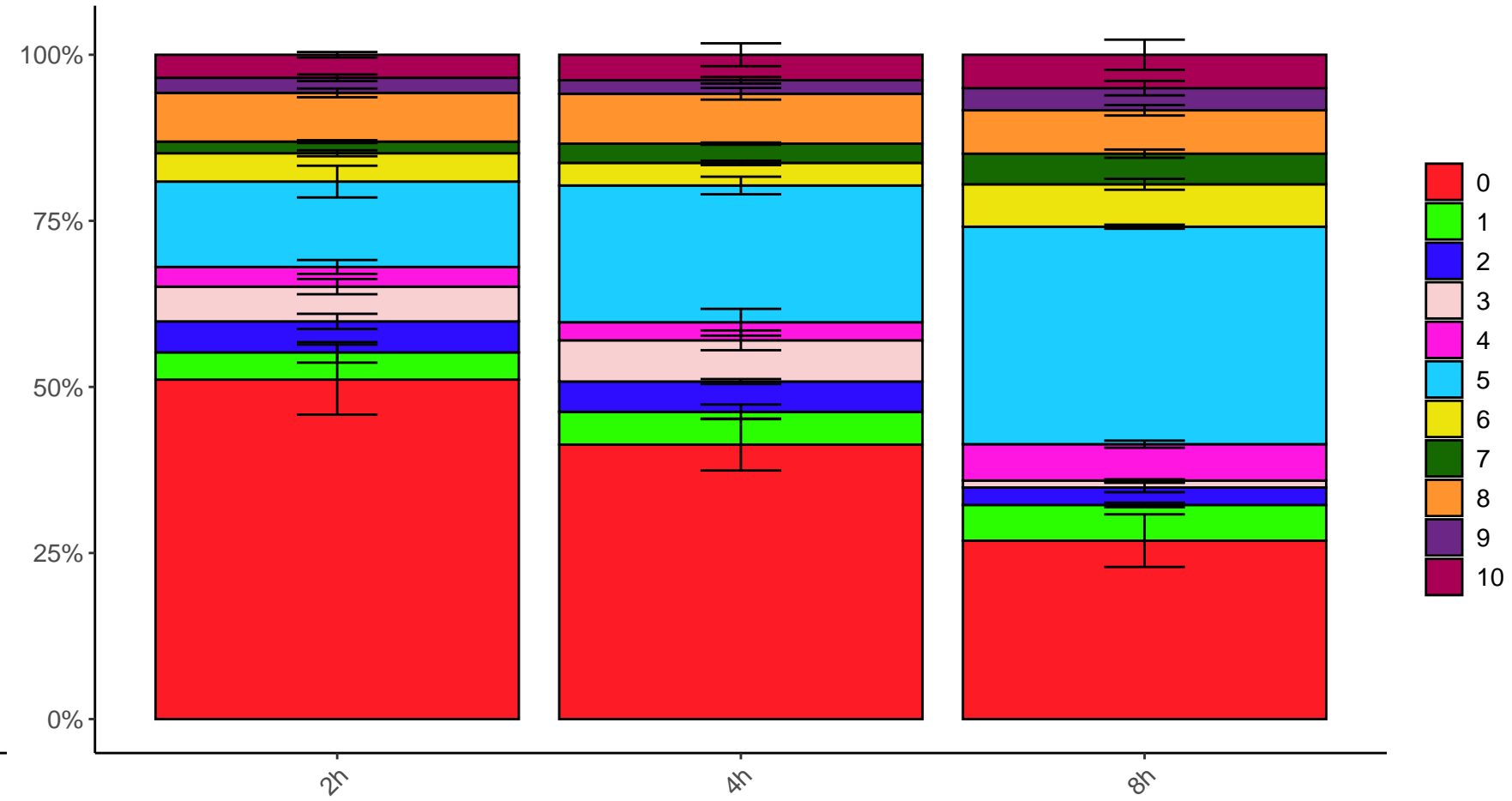


Deoxyadenosine triphosphate

BSA
LPS853

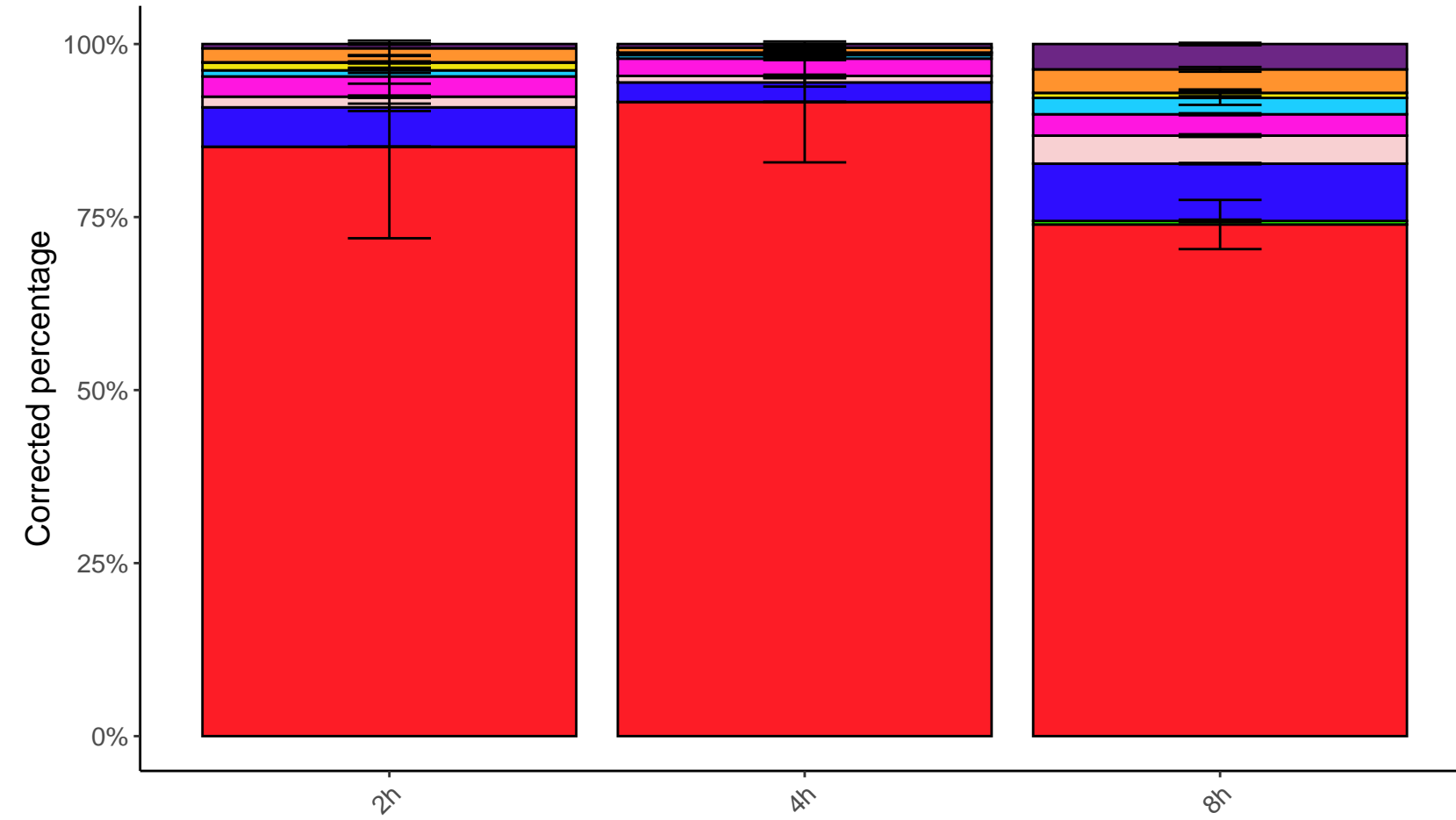


SA
LPS853

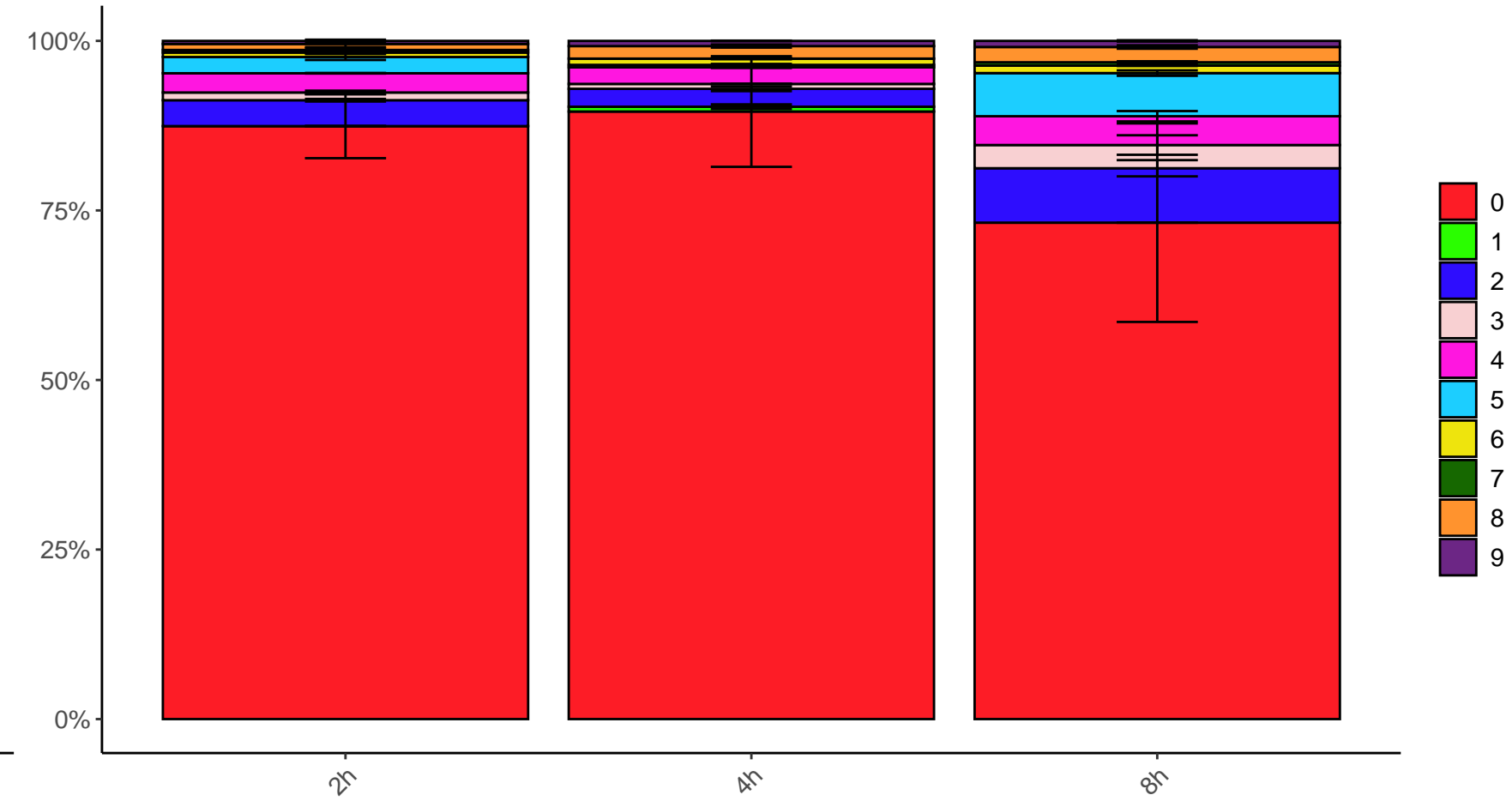


Cytidine

BSA
LPS853

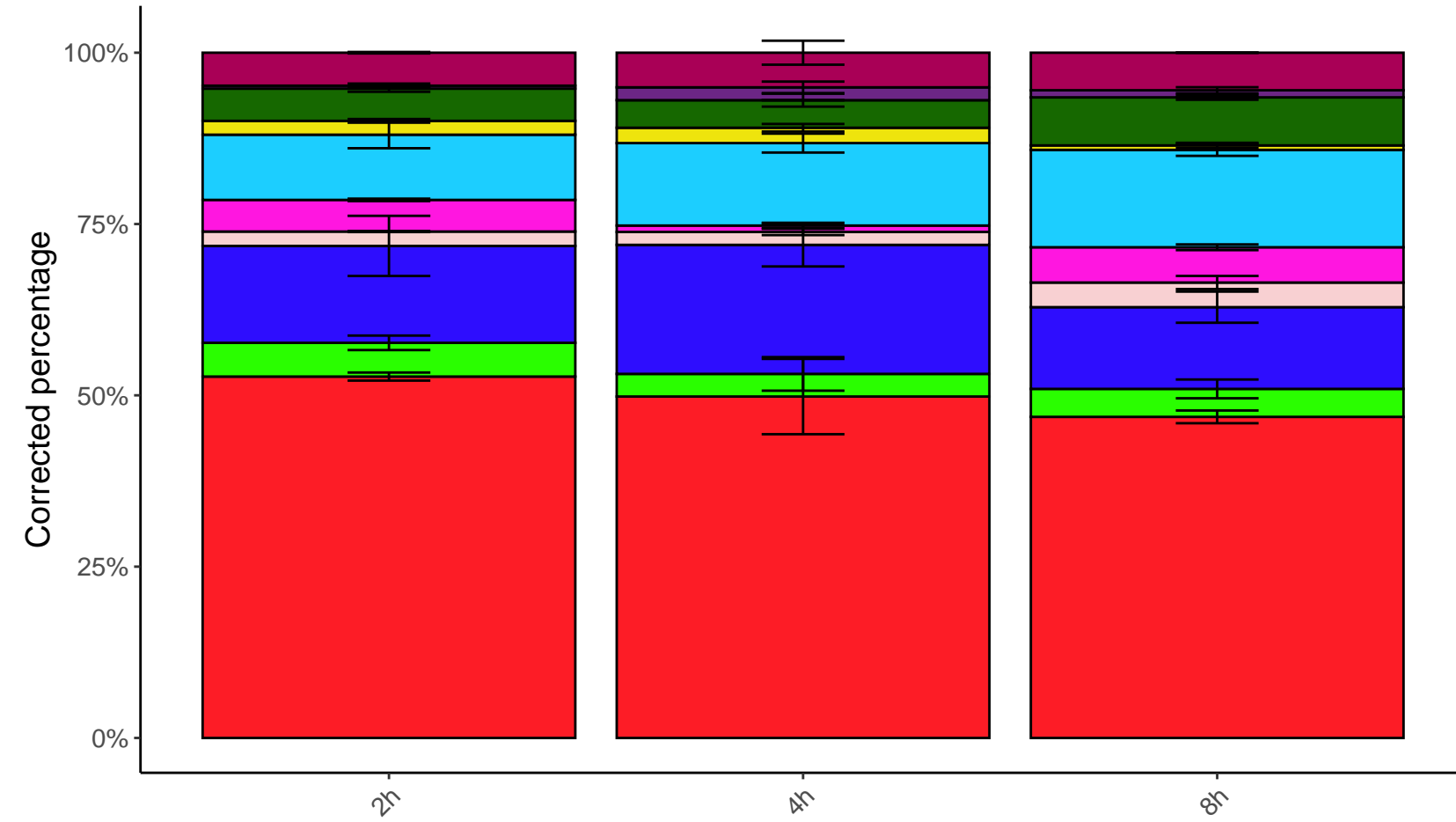


SA
LPS853

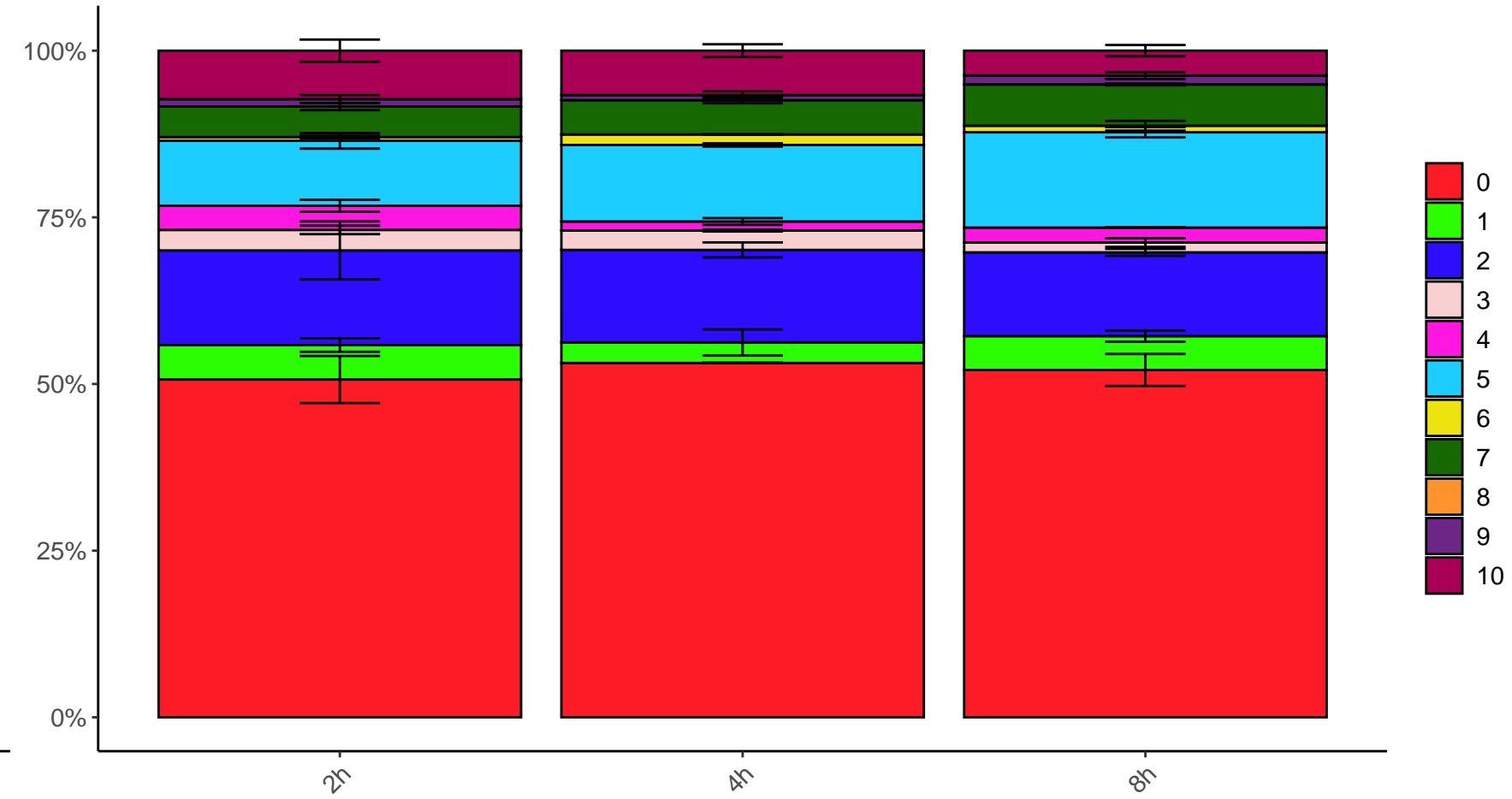


Thymidine

BSA
LPS853



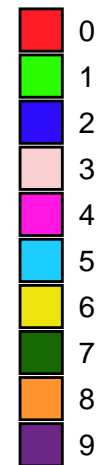
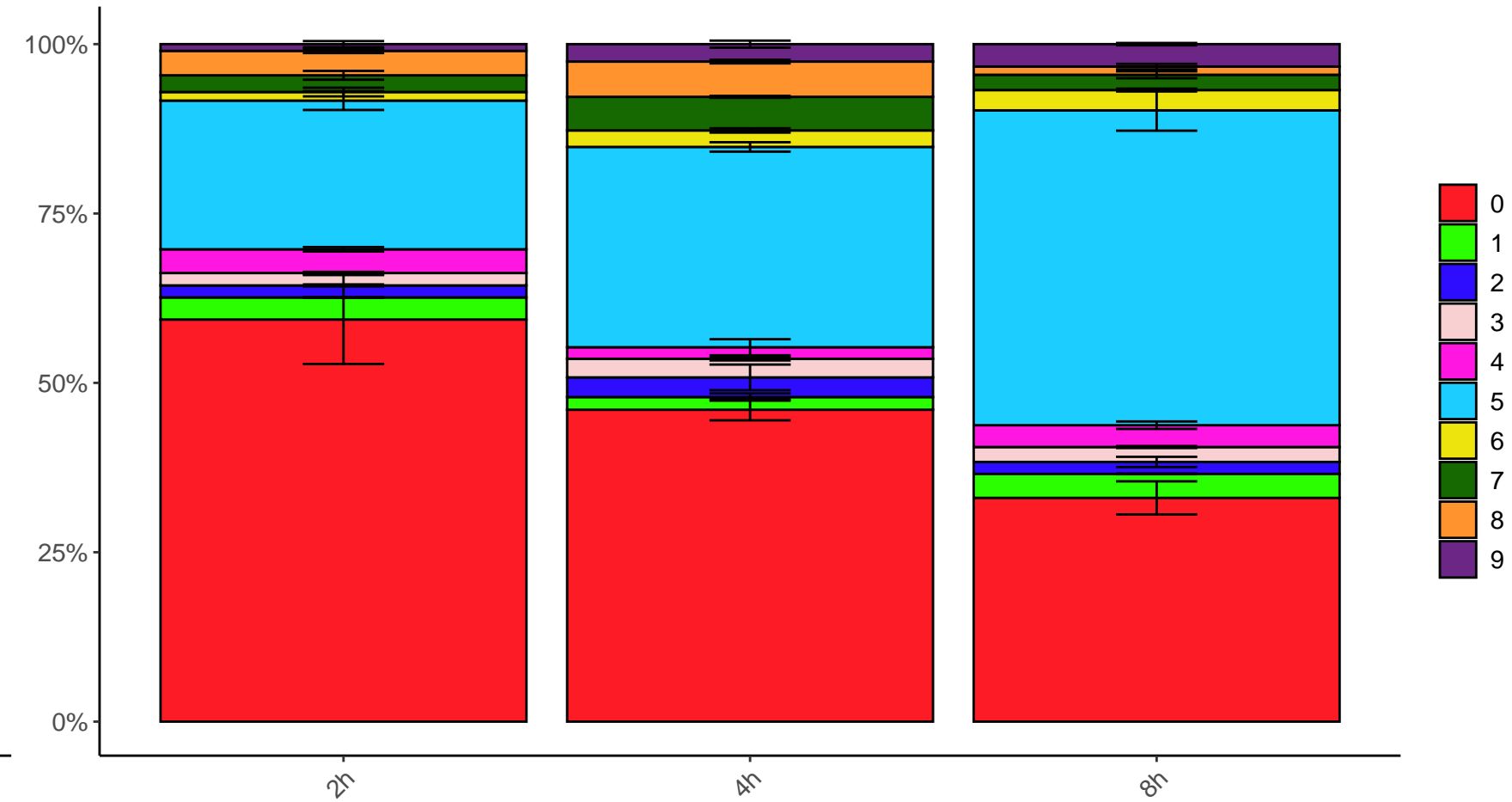
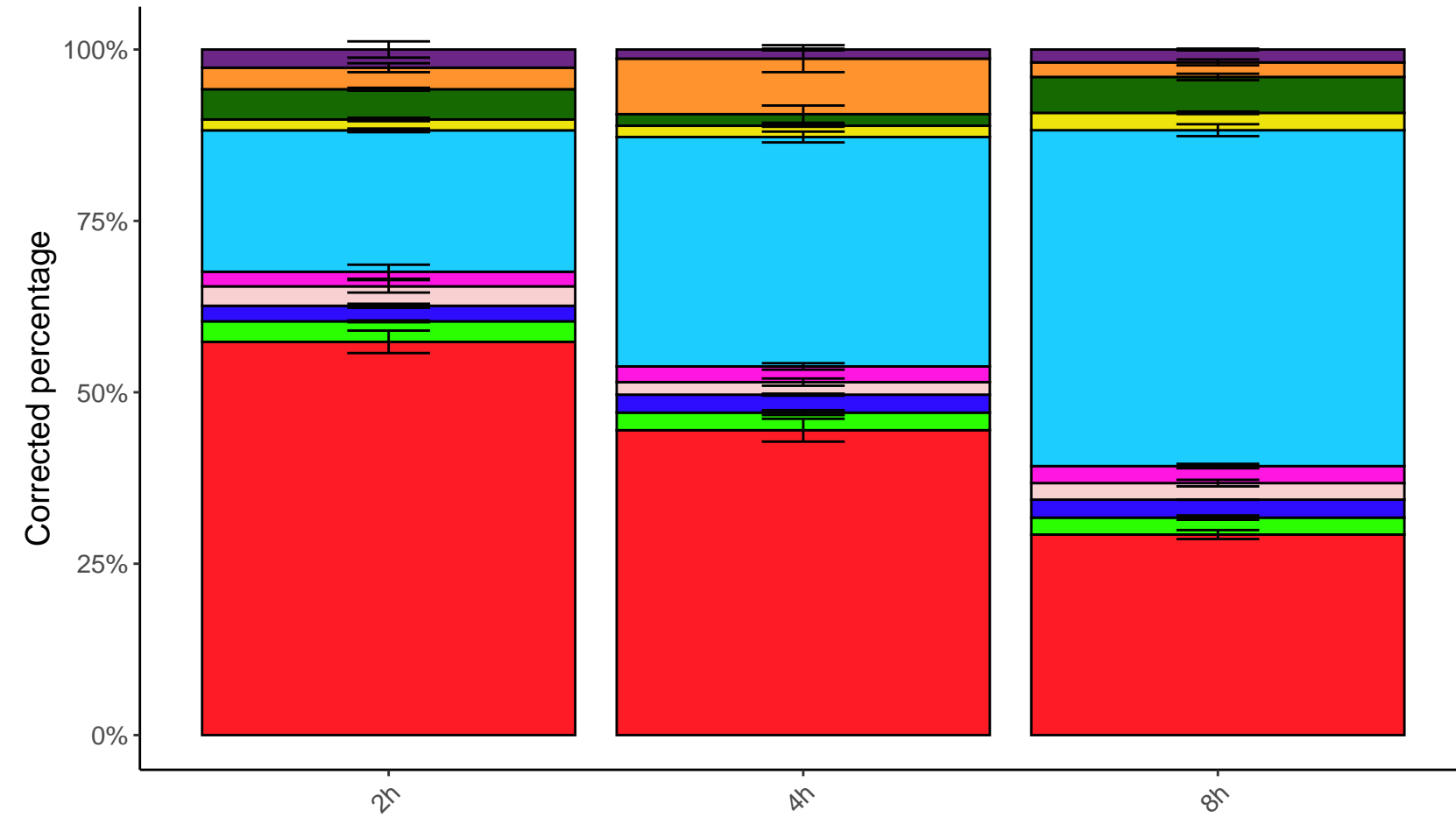
SA
LPS853



Uridine monophosphate

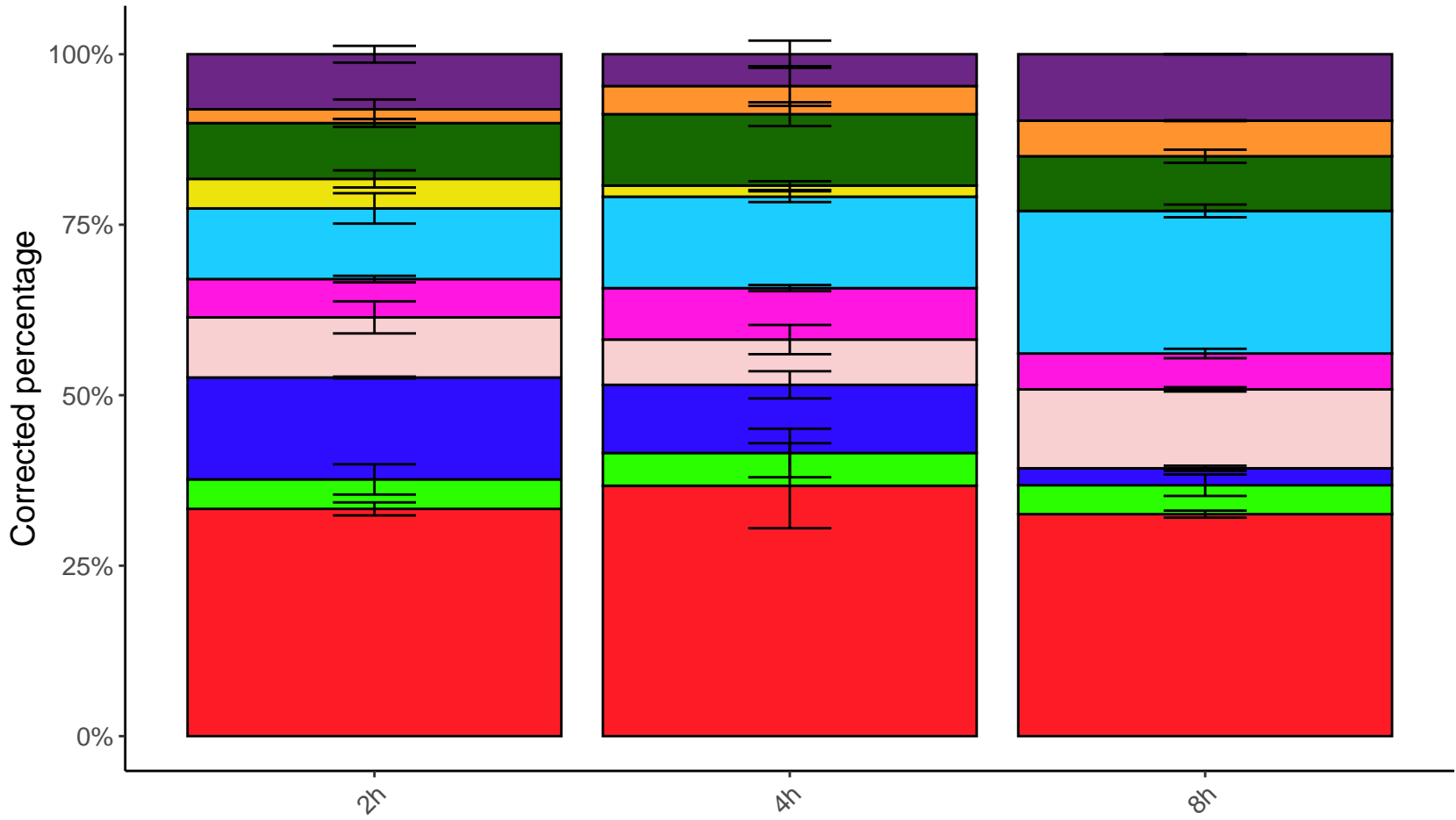
BSA
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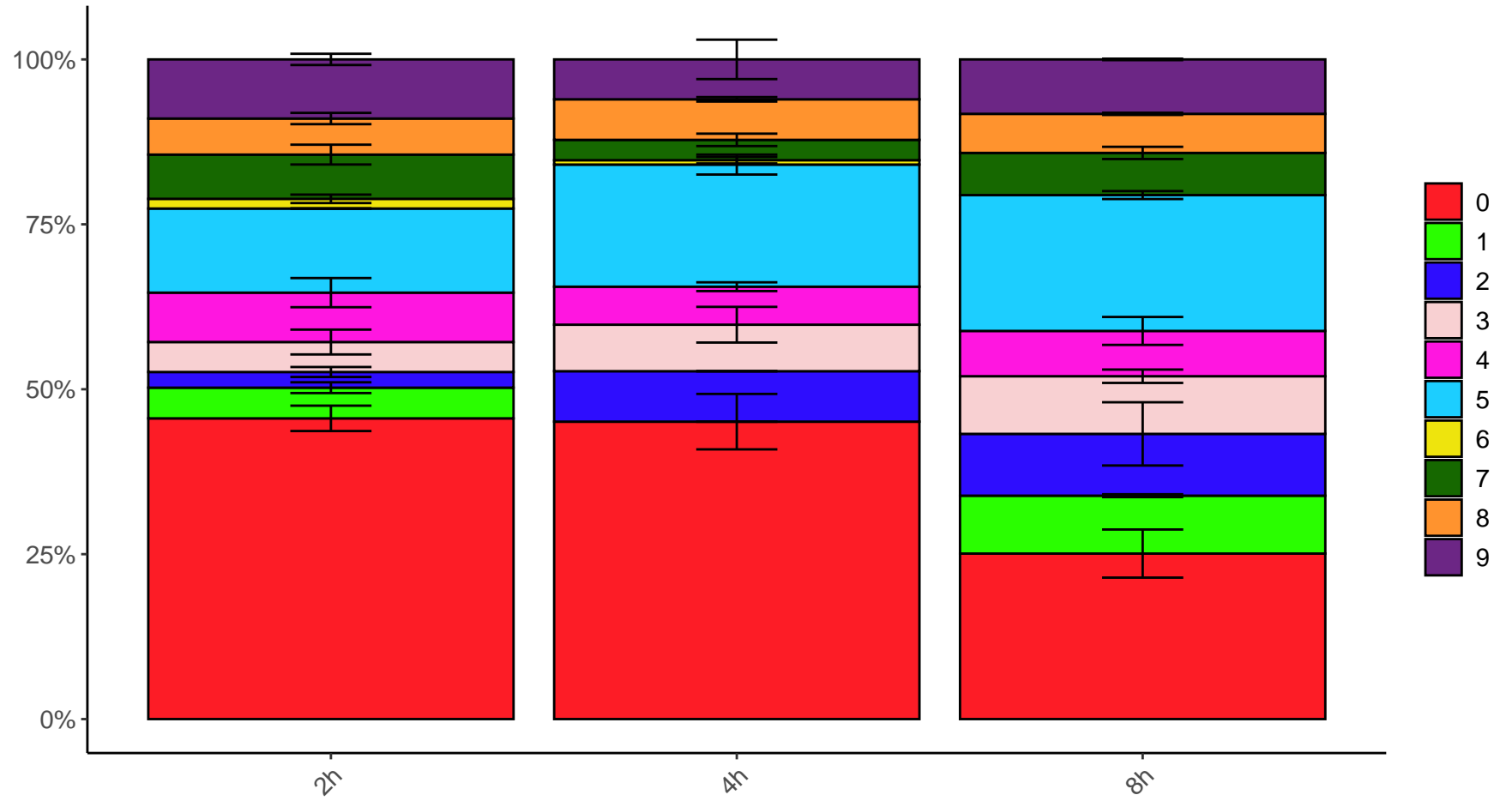


Cytidine monophosphate

BSA
LPS853

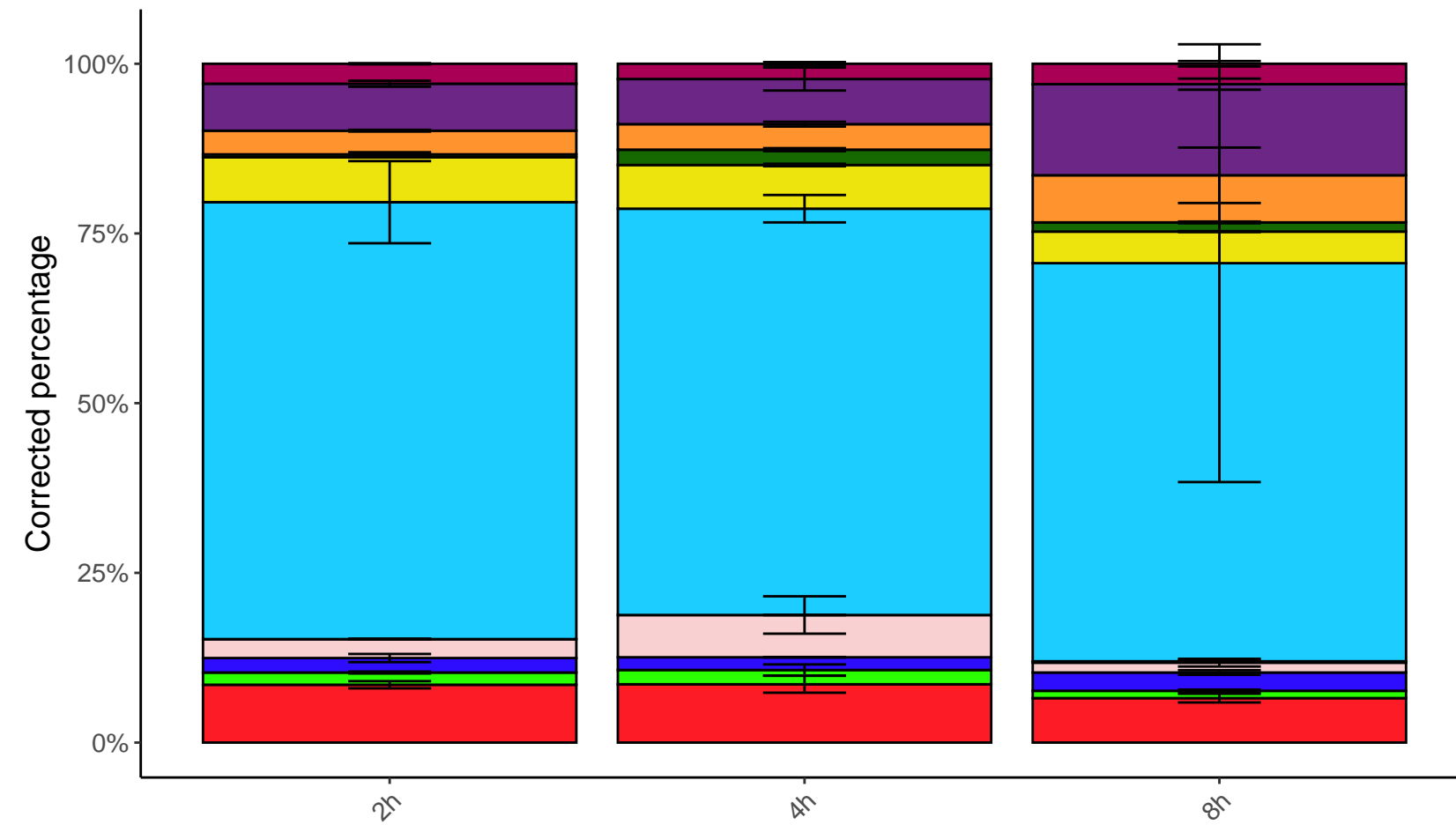


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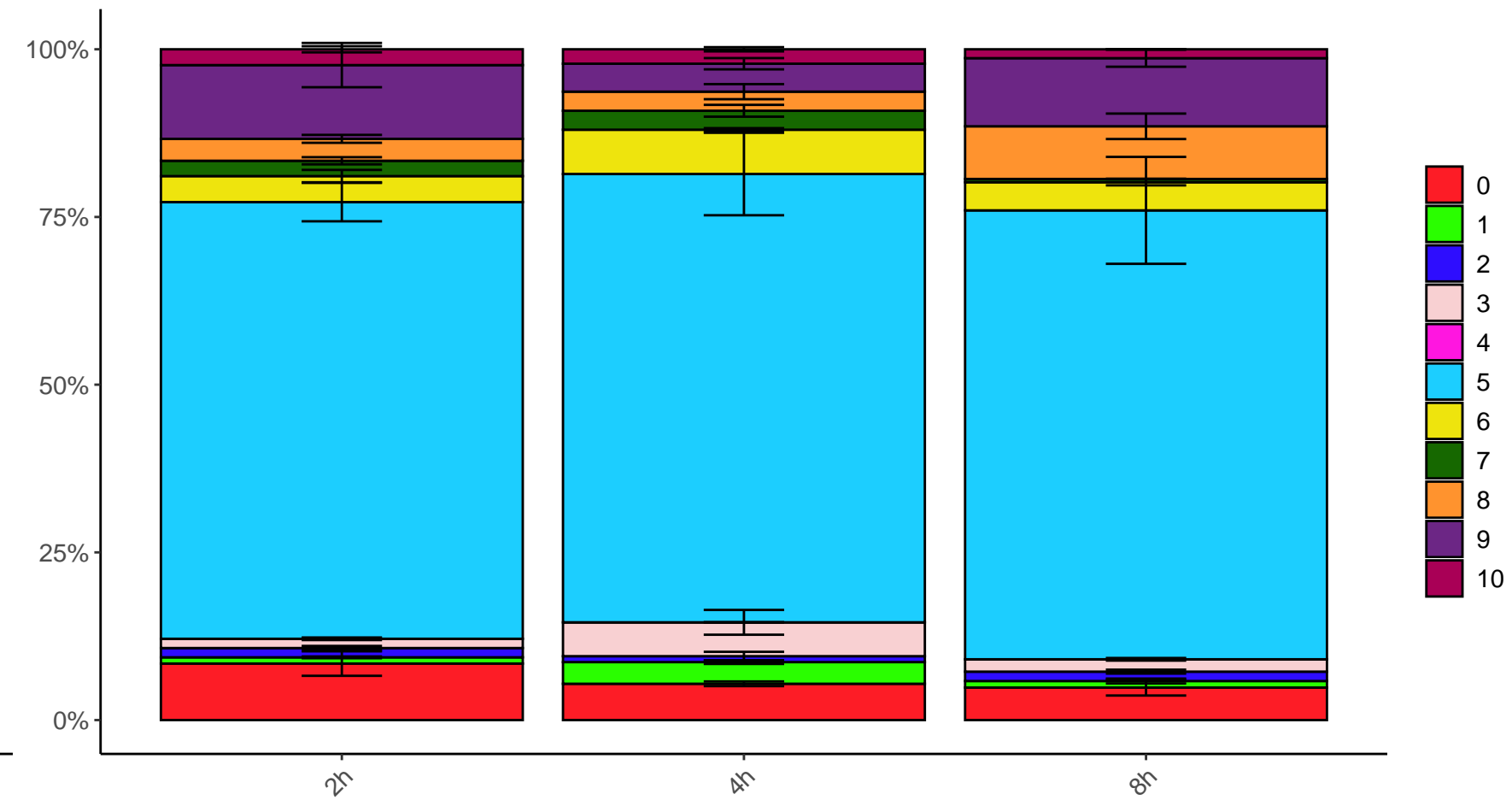


Thymidine monophosphate

BSA
LPS853



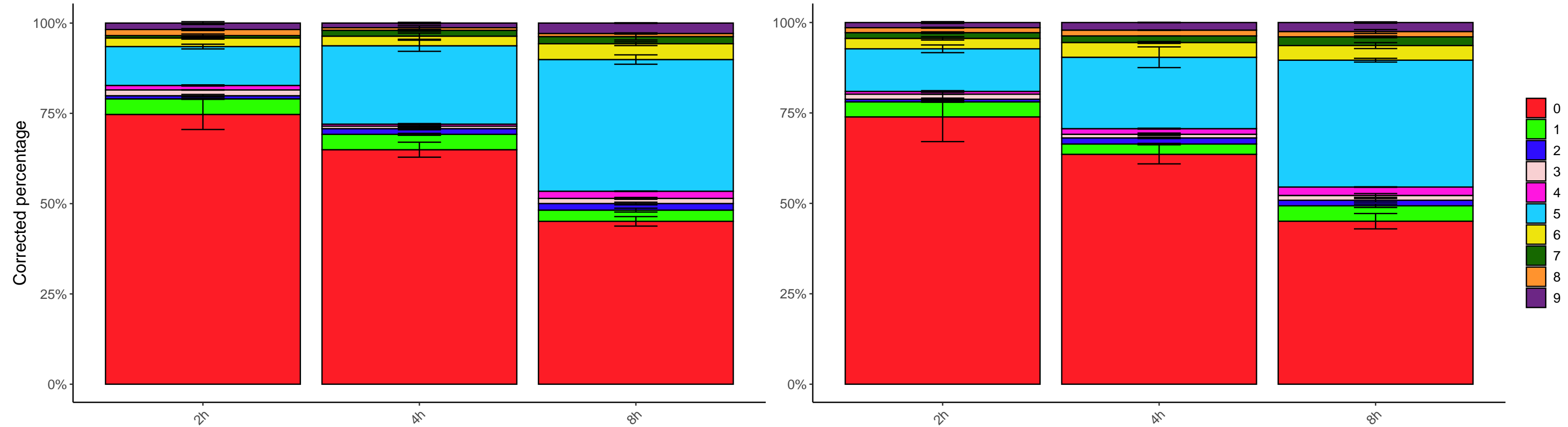
SA
LPS853



Cytidine triphosphate

BSA
LPS853

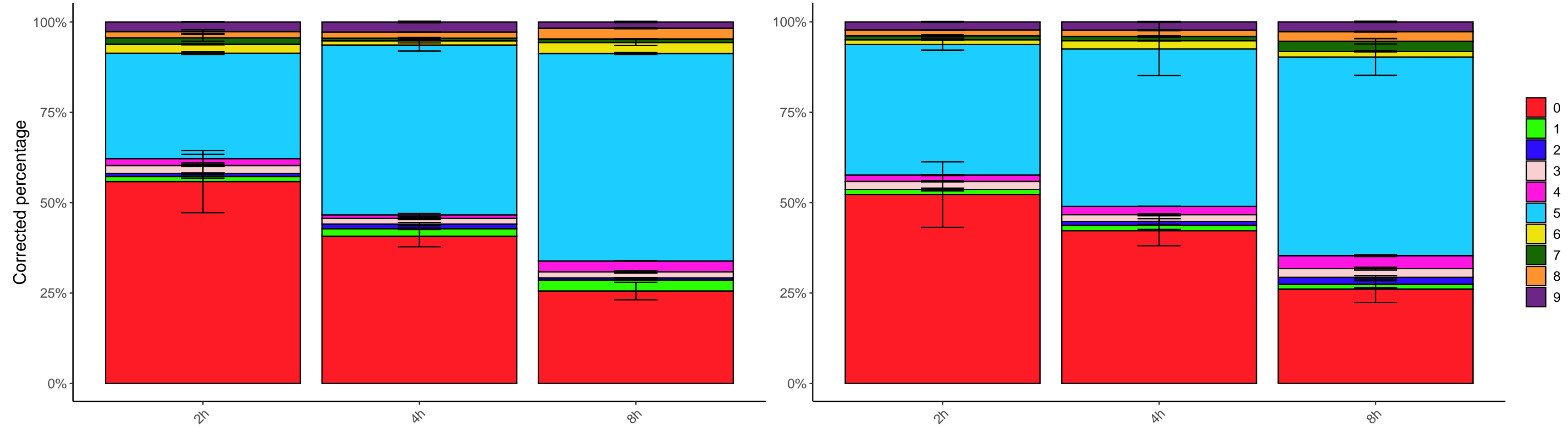
SA
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Uridine diphosphate

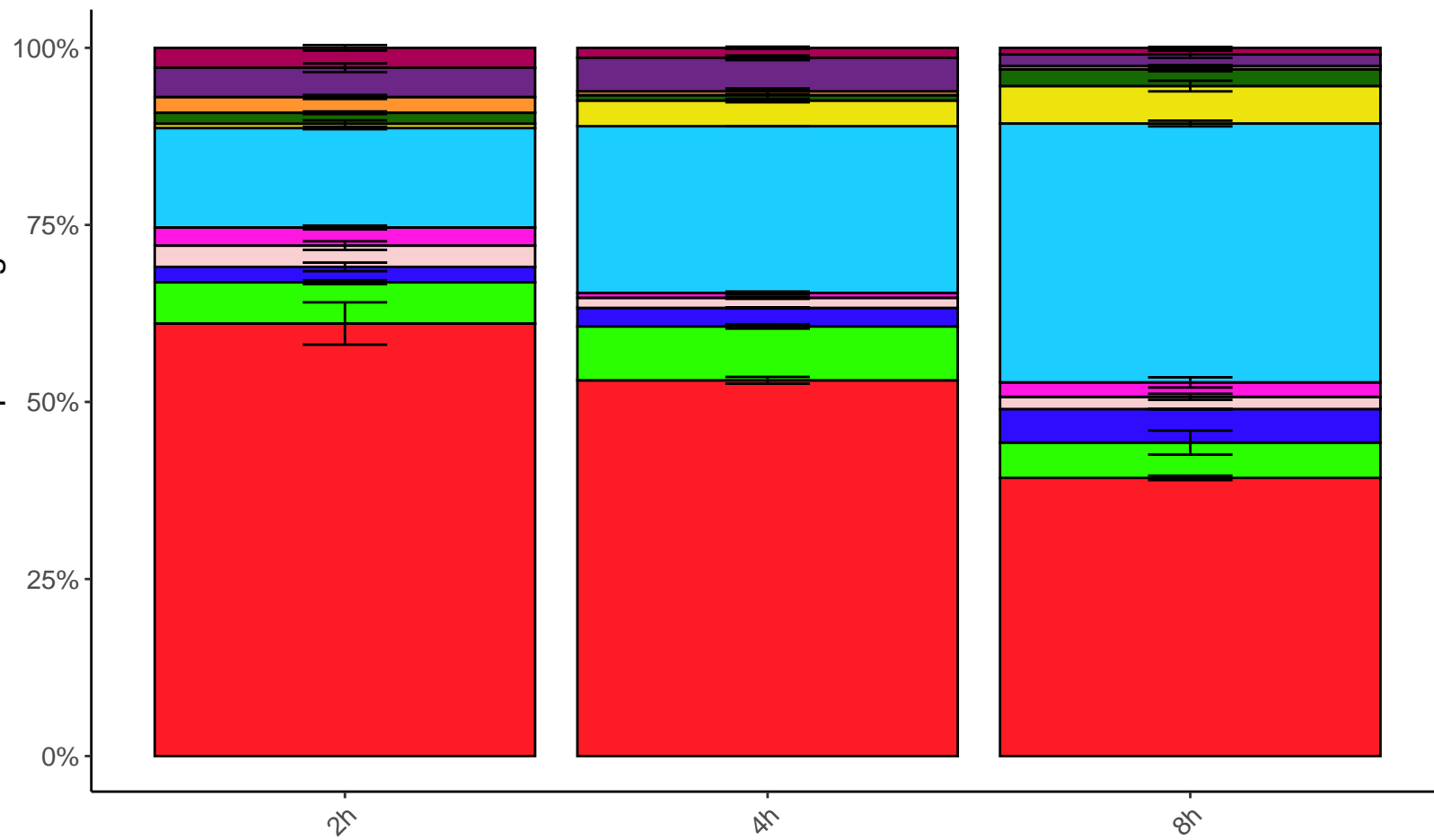
BSA
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SA
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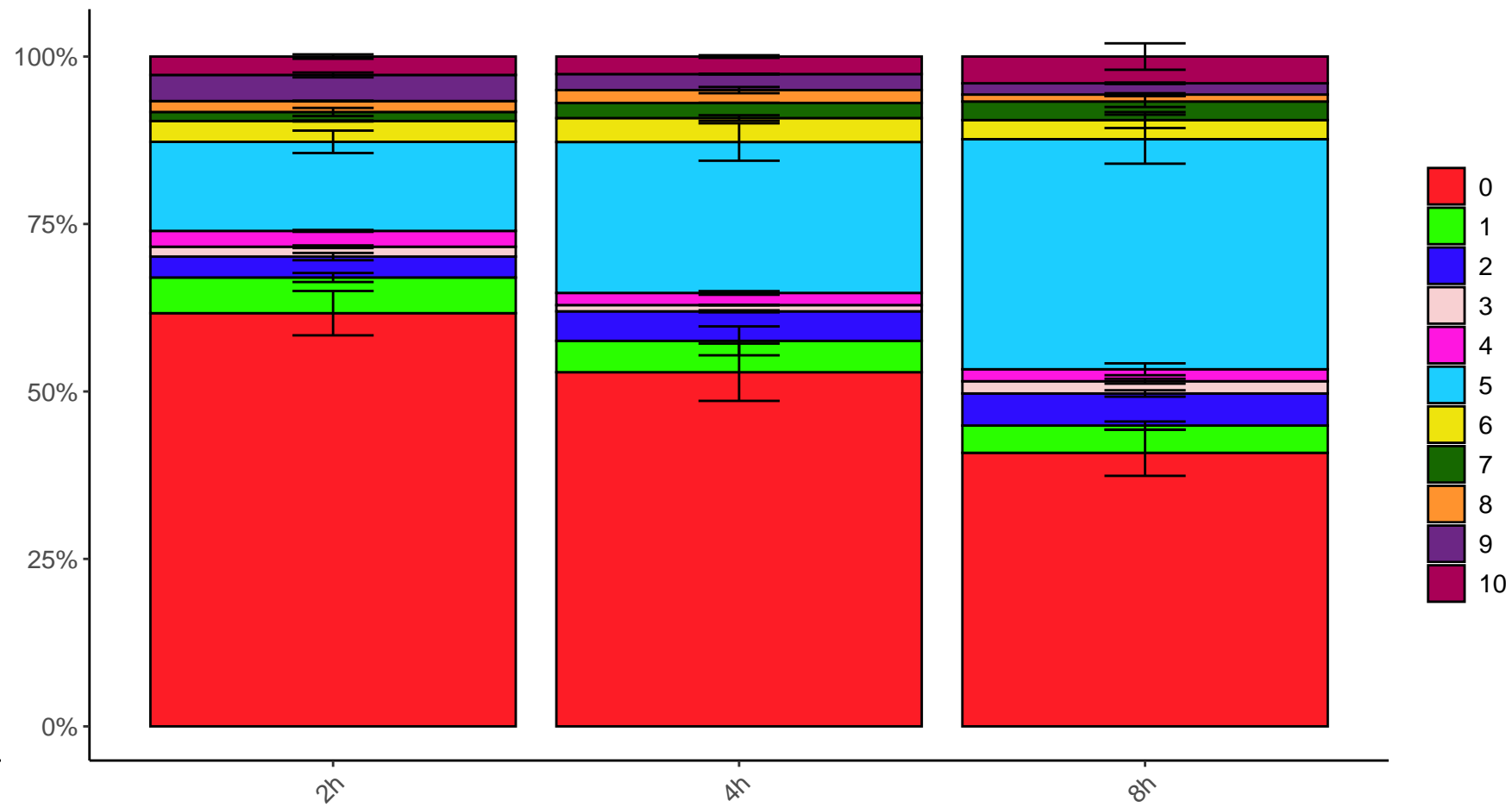


Deoxythymidine triphosphate

BSA
LPS853

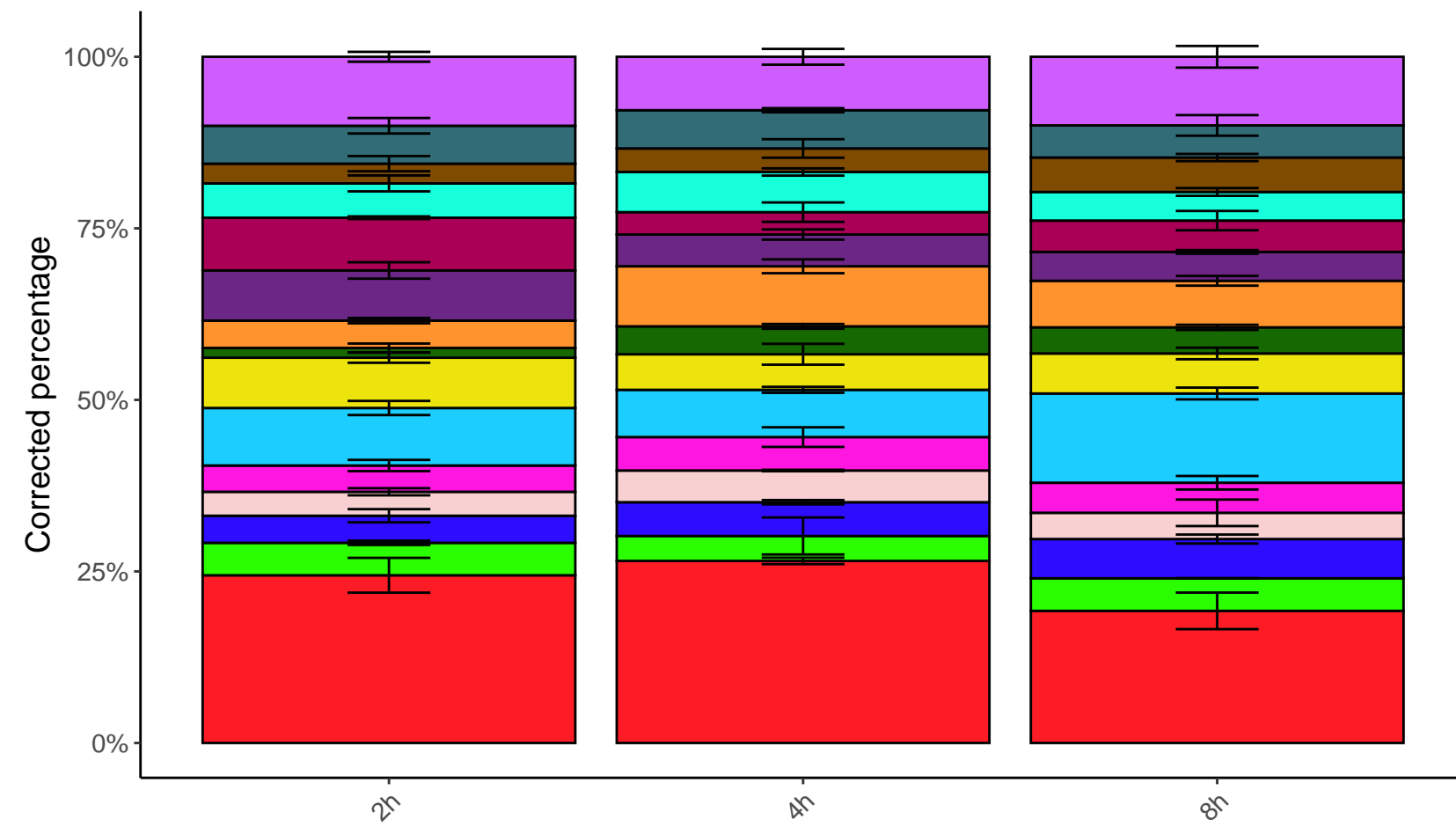


SA
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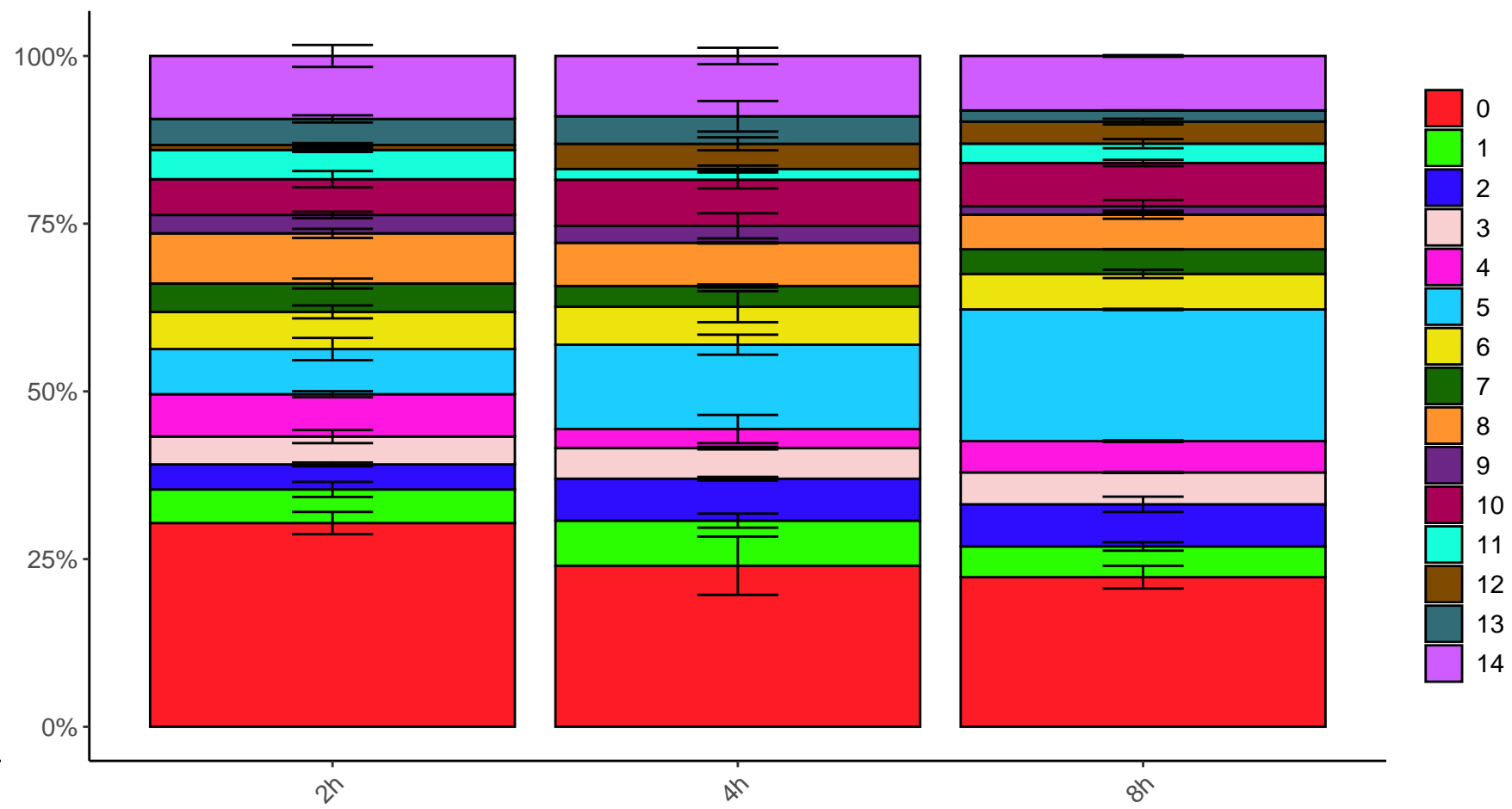


Cytidine diphosphate choline

BSA
LPS853



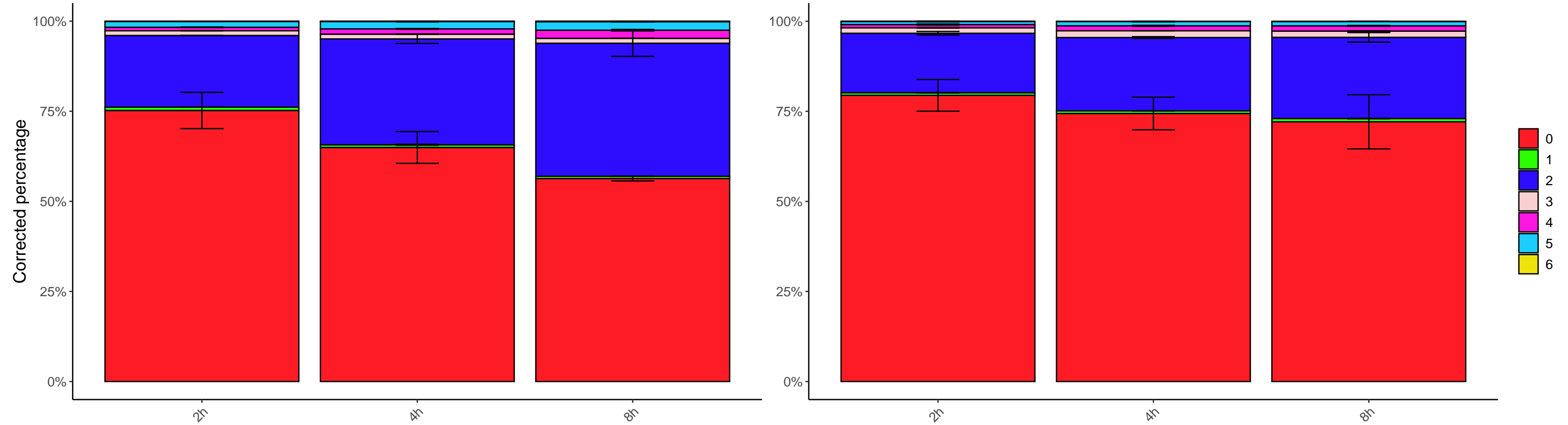
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Citric and isocitric acid

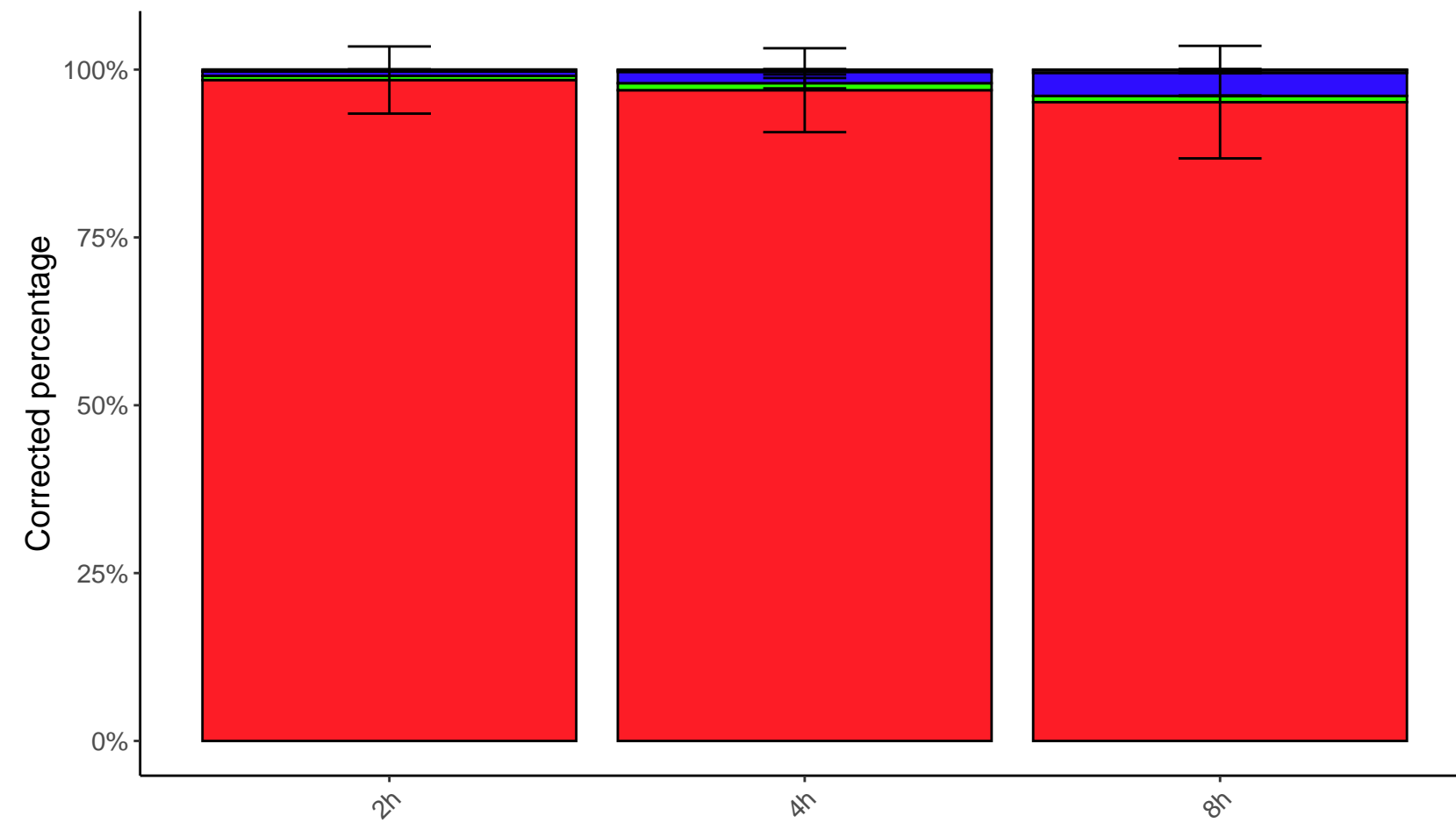
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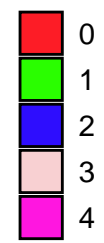
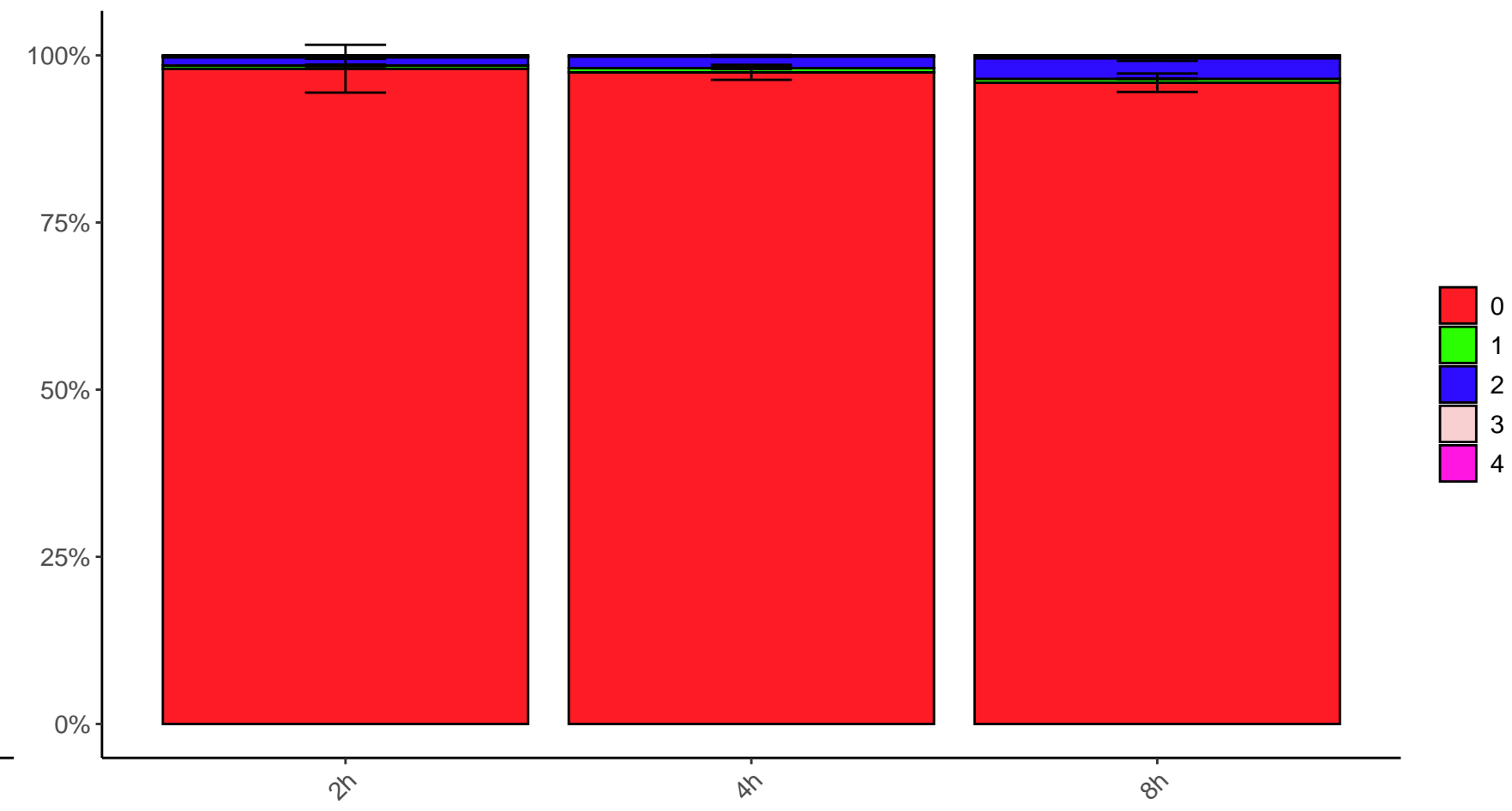


Succinic acid

BSA
LPS853



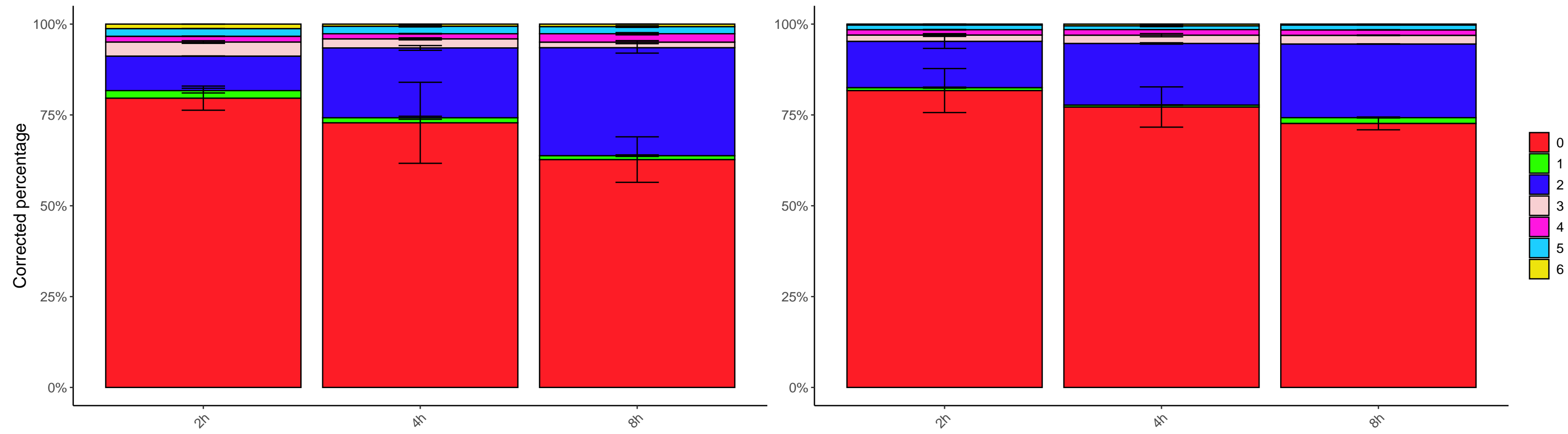
SA
LPS853



cis-Aconitic acid

BSA
LPS853

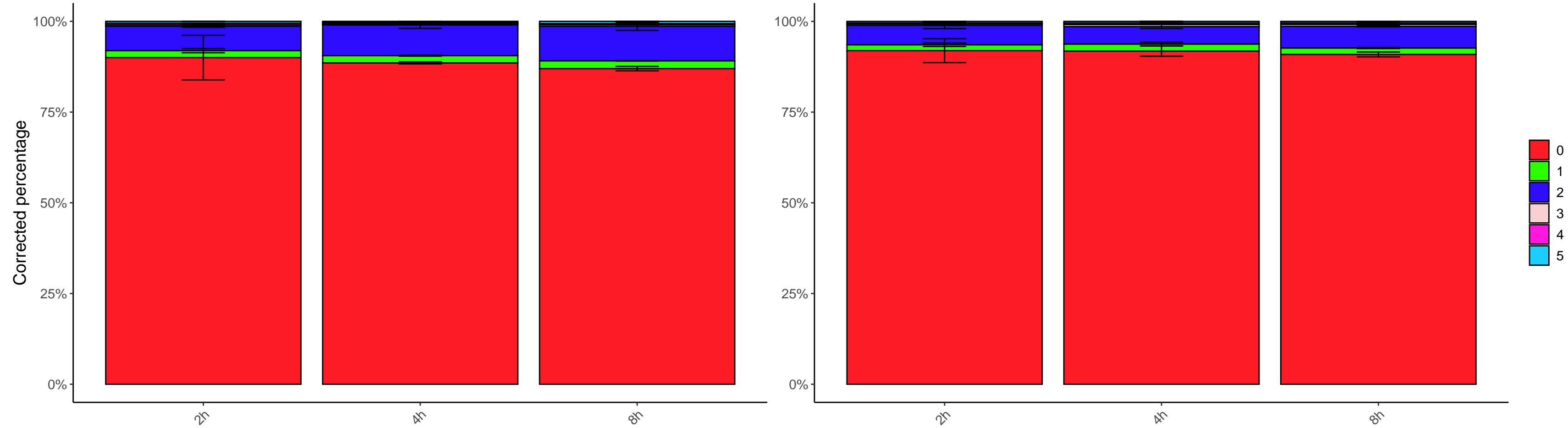
SA
LPS853



R-2-Hydroxyglutaric acid

BSA
LPS853

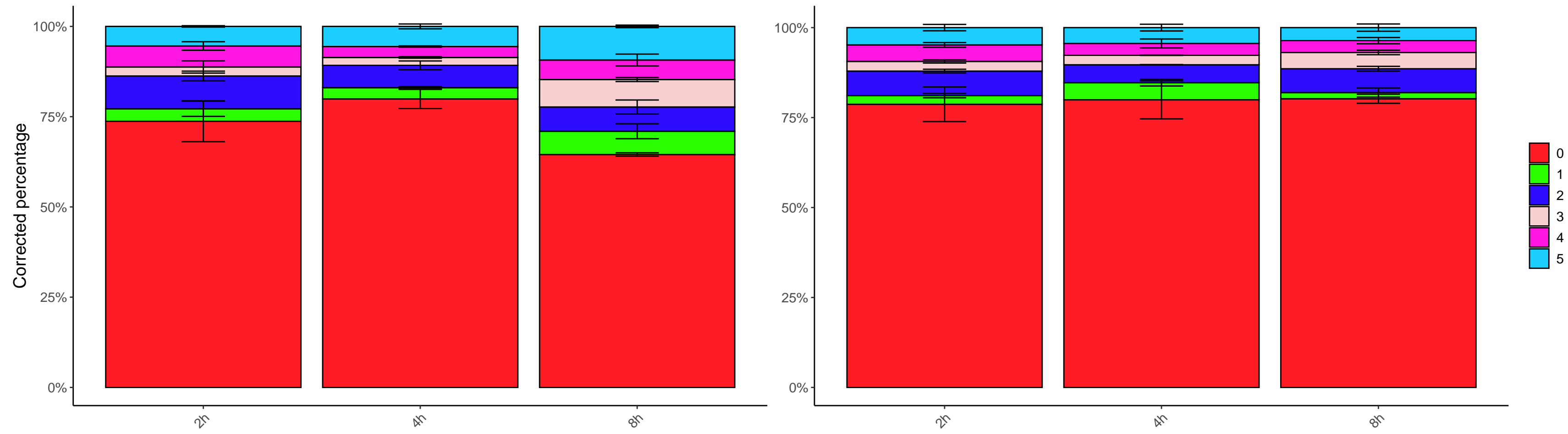
SA
LPS853



Ornithine

BSA
LPS853

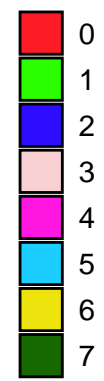
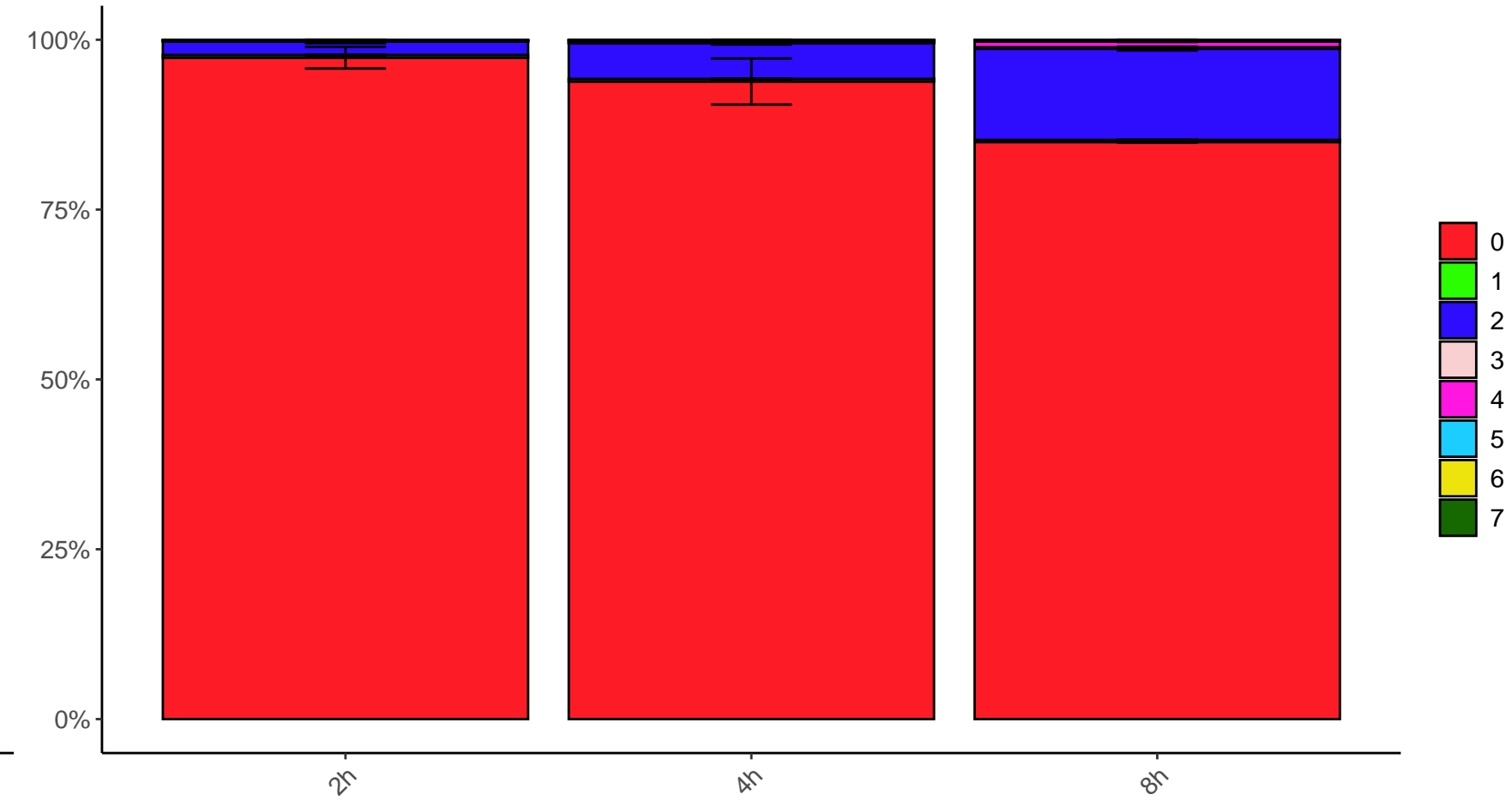
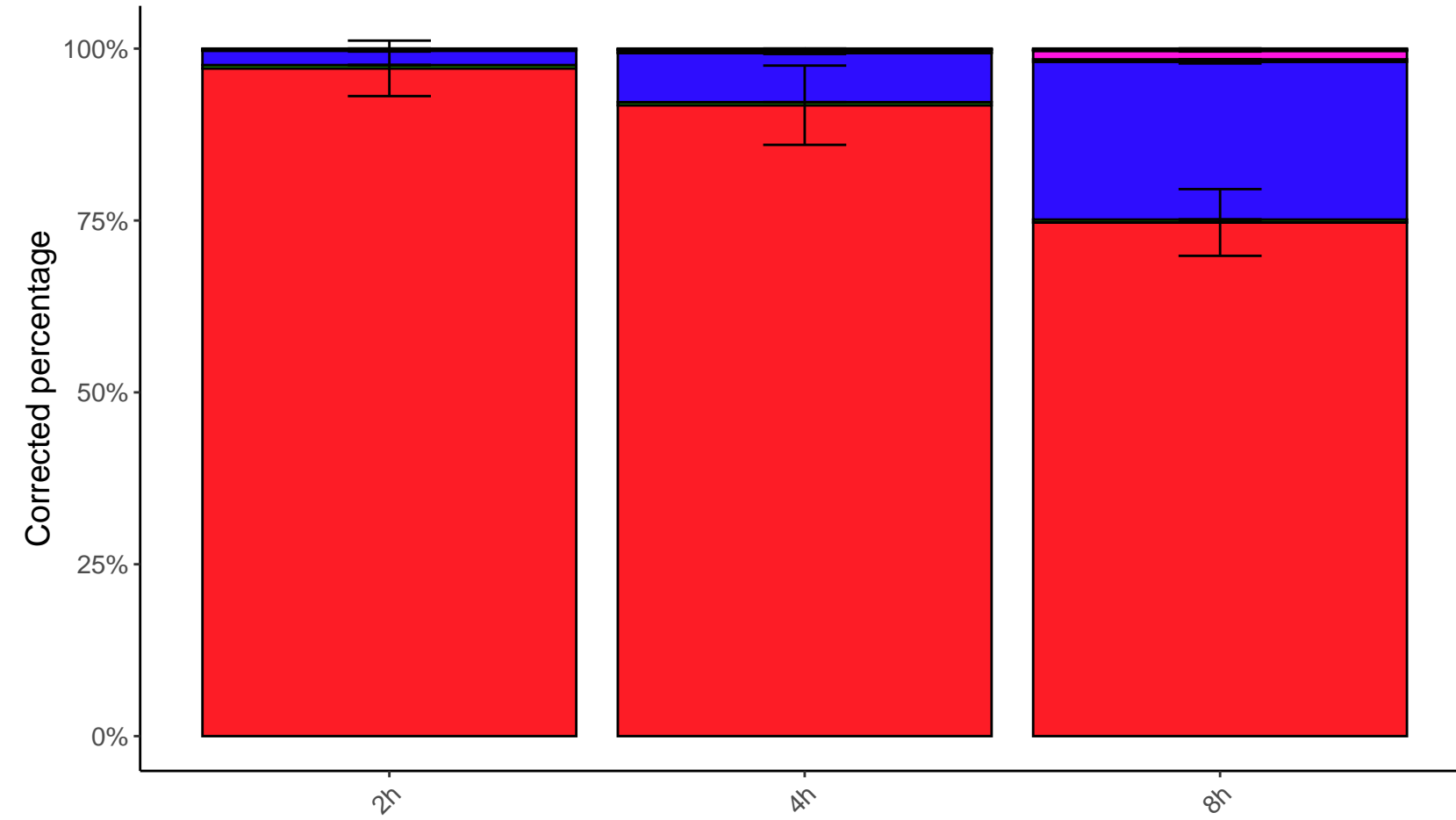
SA
LPS853



N-Acetylglutamic acid

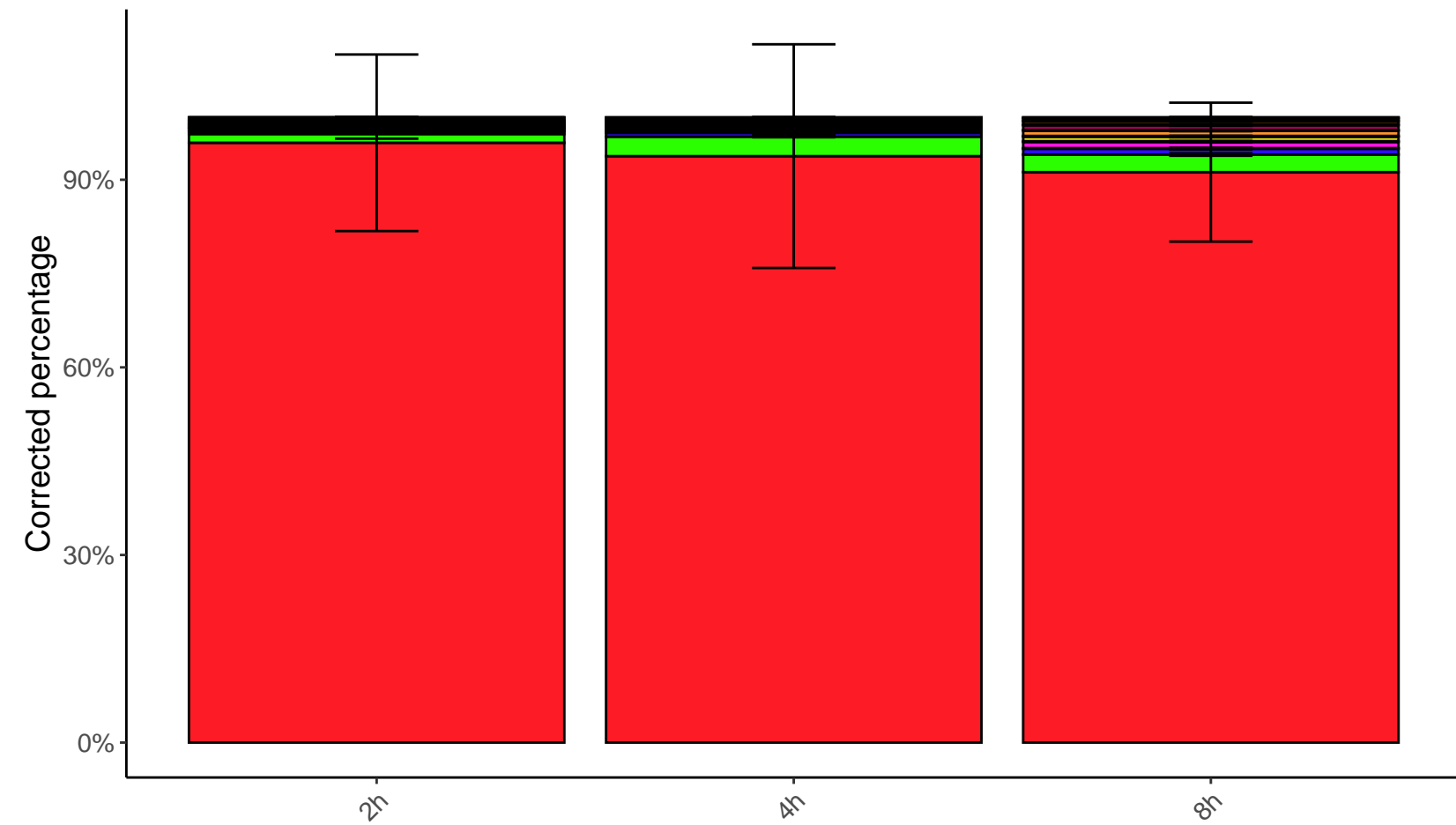
BSA
LPS853

SA
LPS853

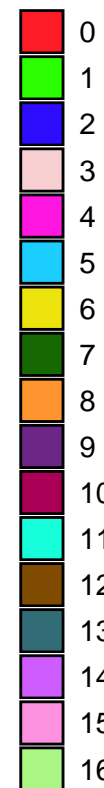
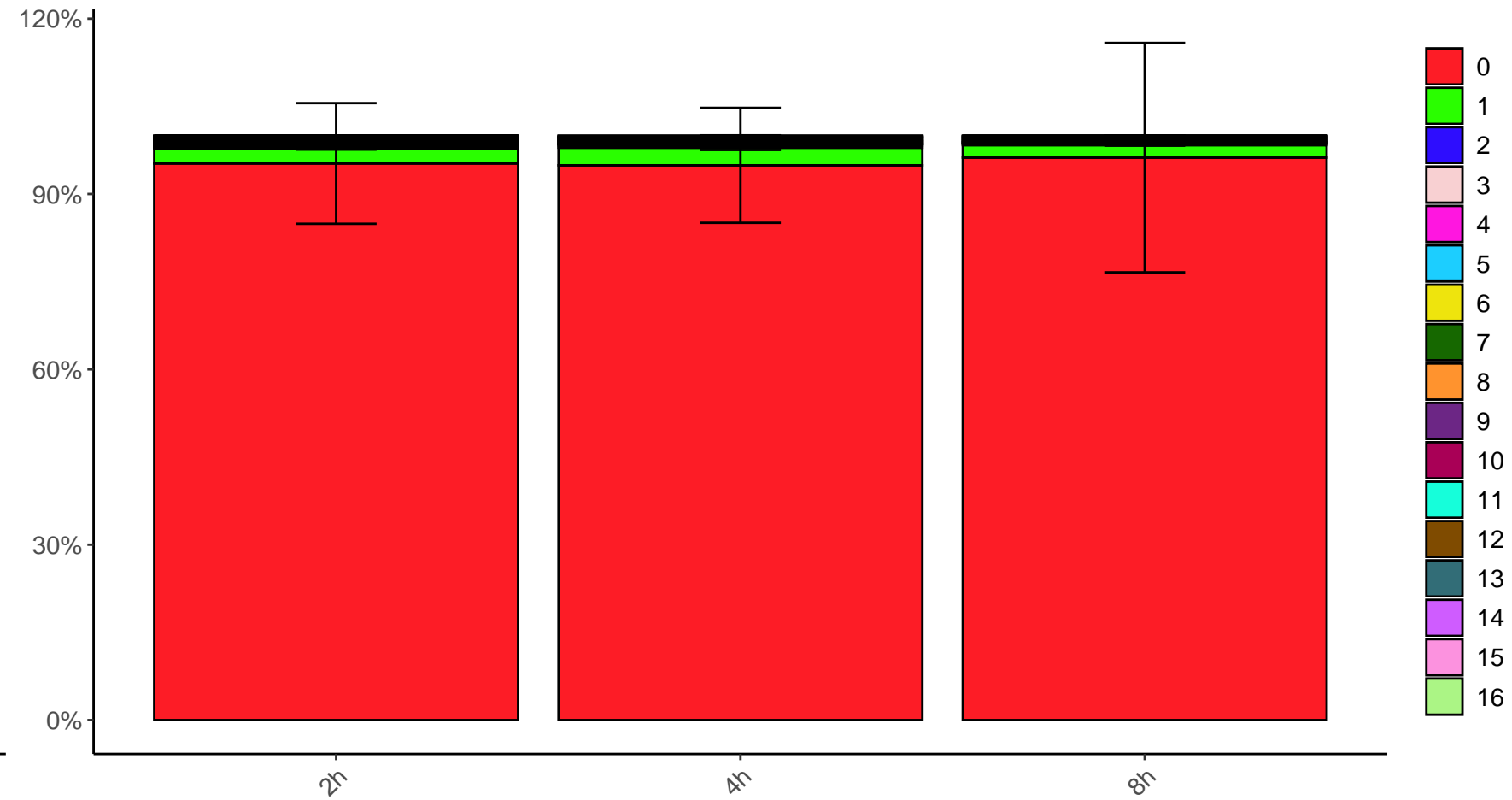


C16:0

BSA
LPS853

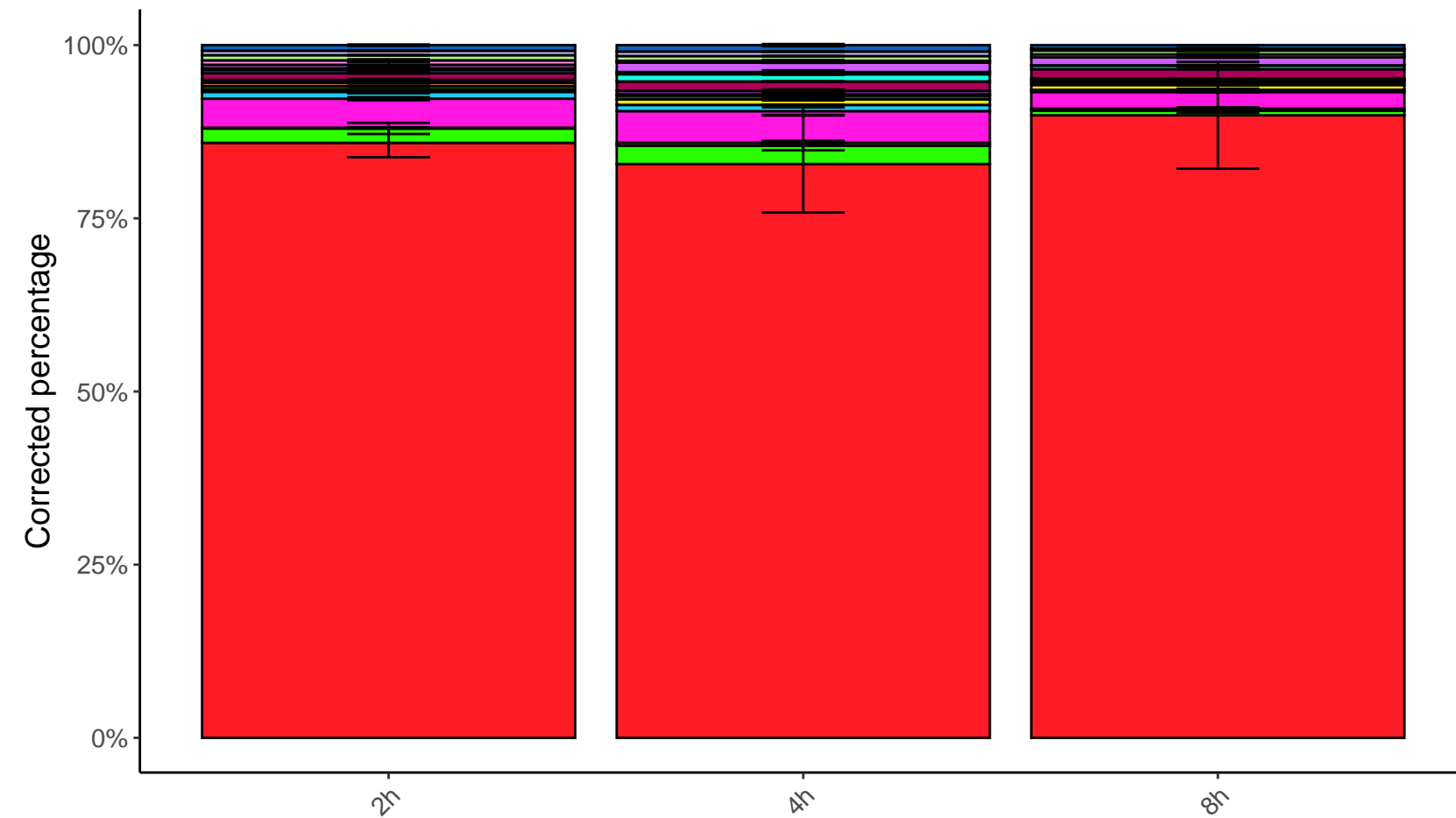


SA
LPS853

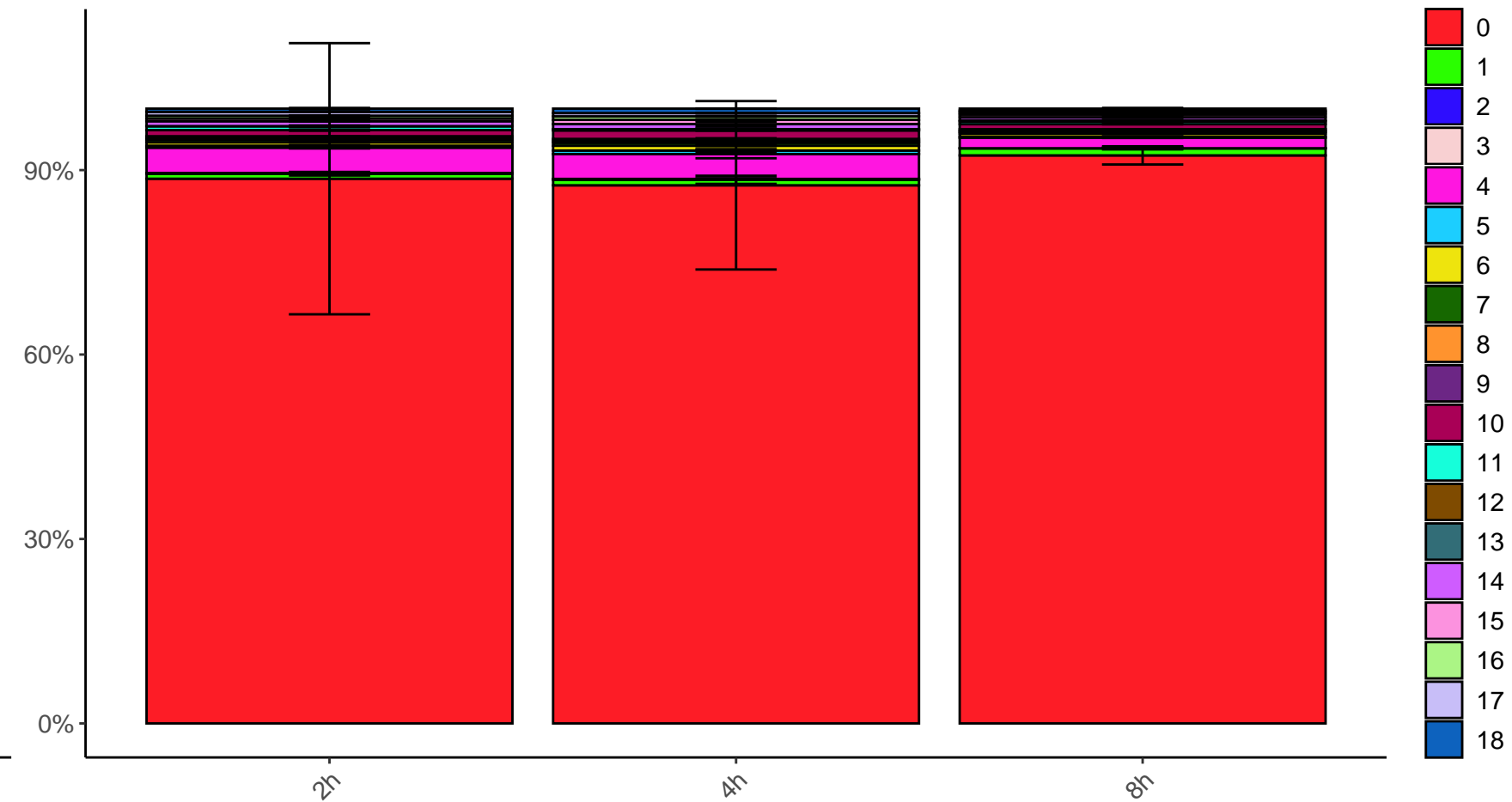


C18:1

BSA
LPS853

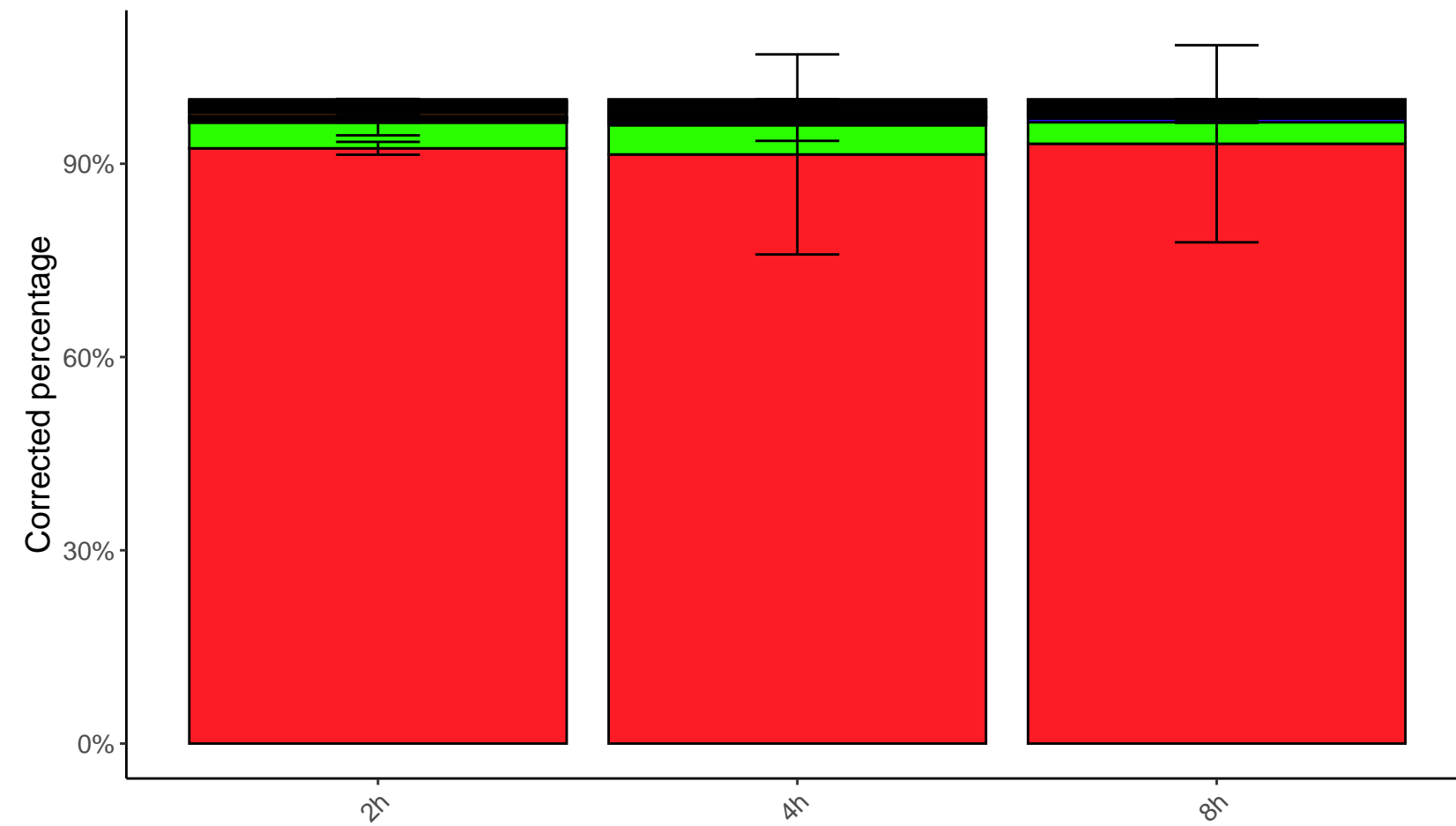


SA
LPS853



C18:0

BSA
LPS853



SA
LPS853

