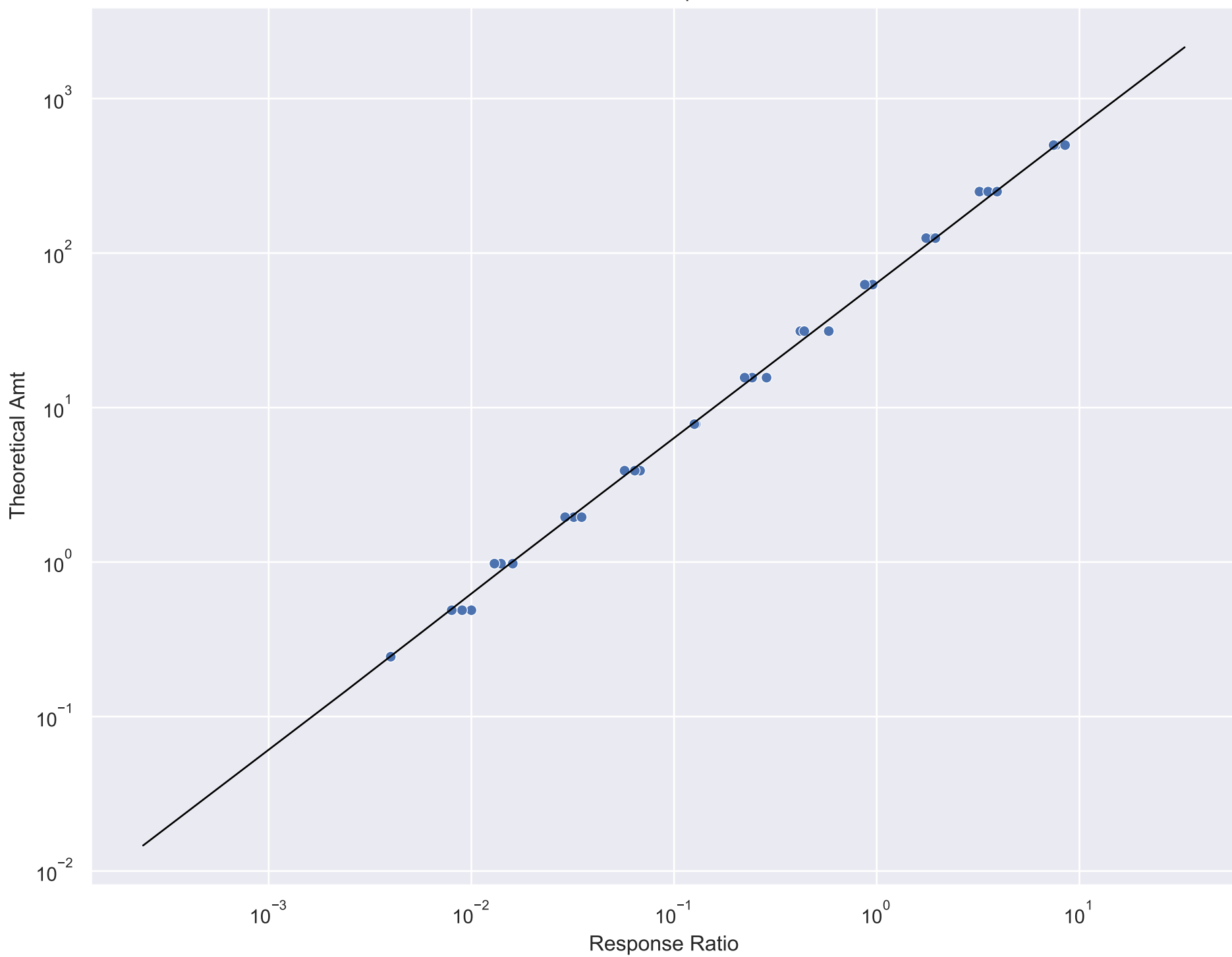
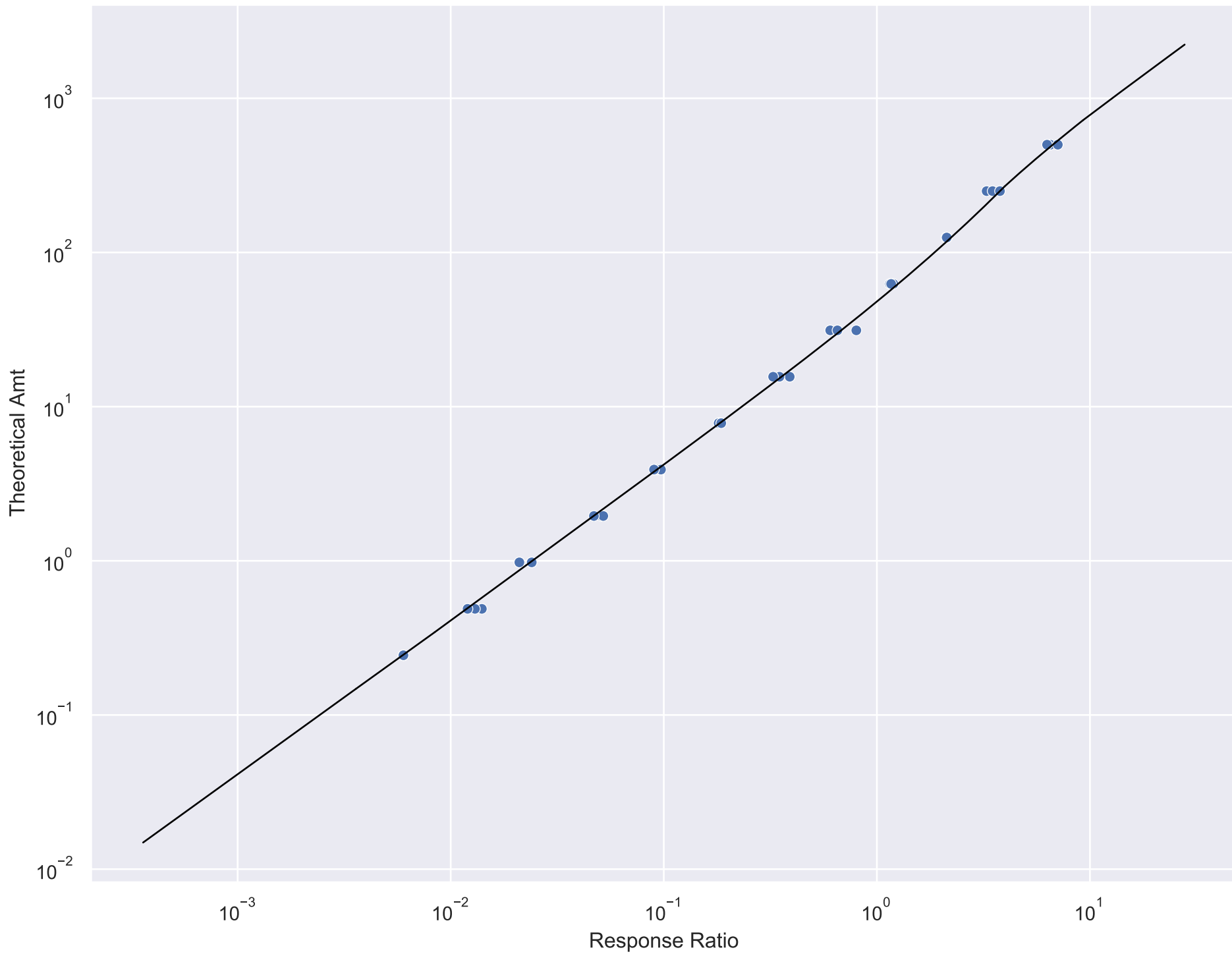


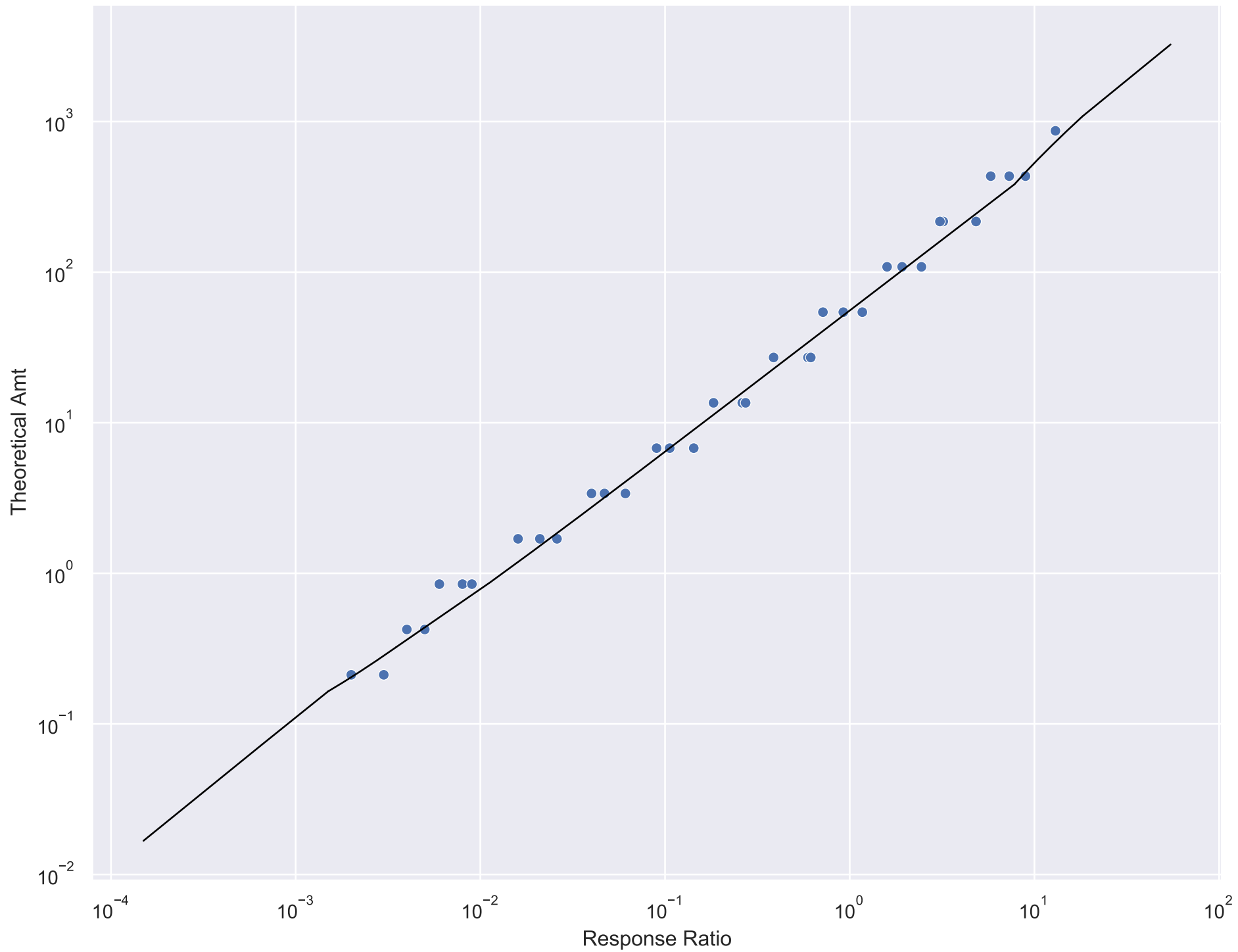
Alanine pos



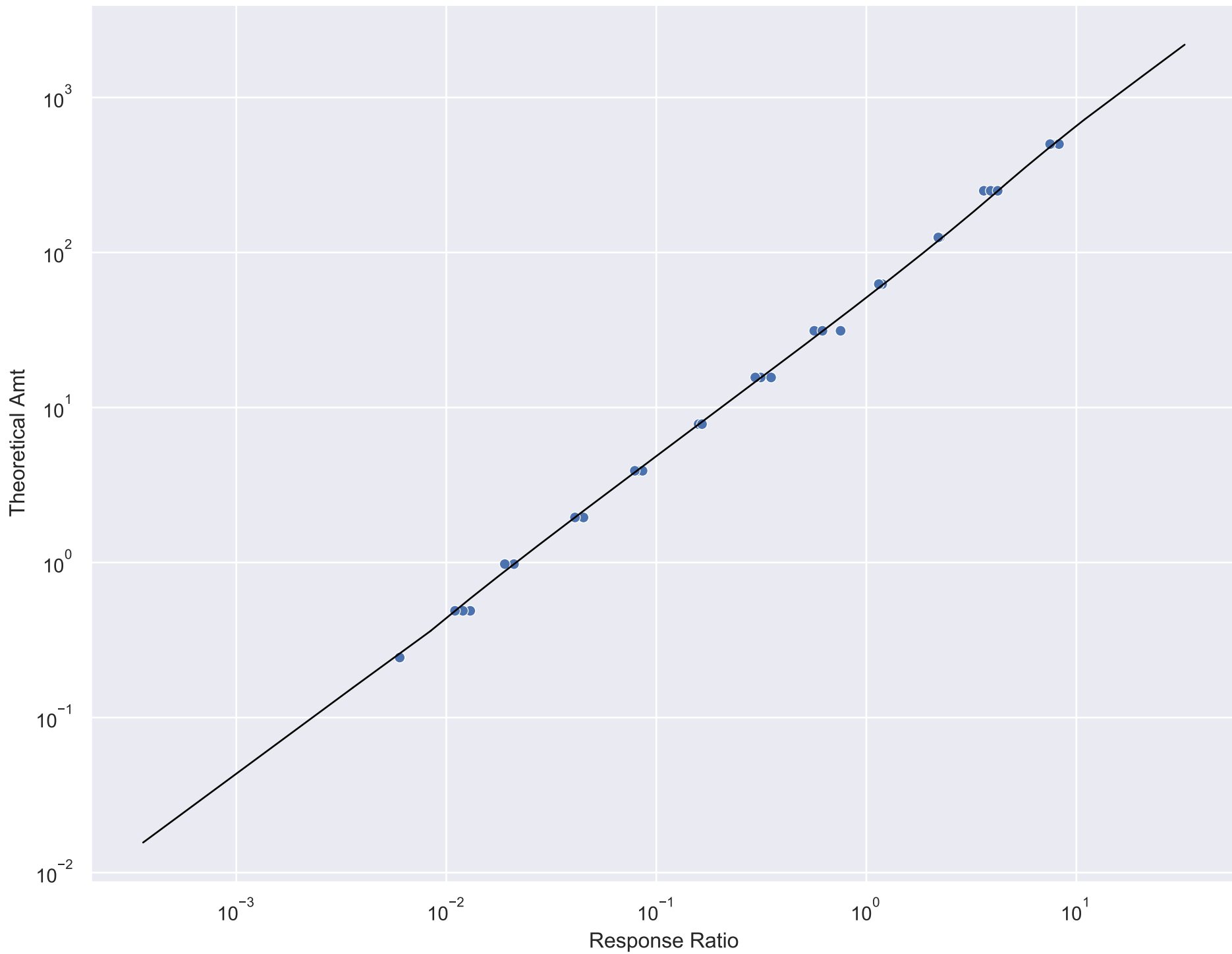
Arginine pos



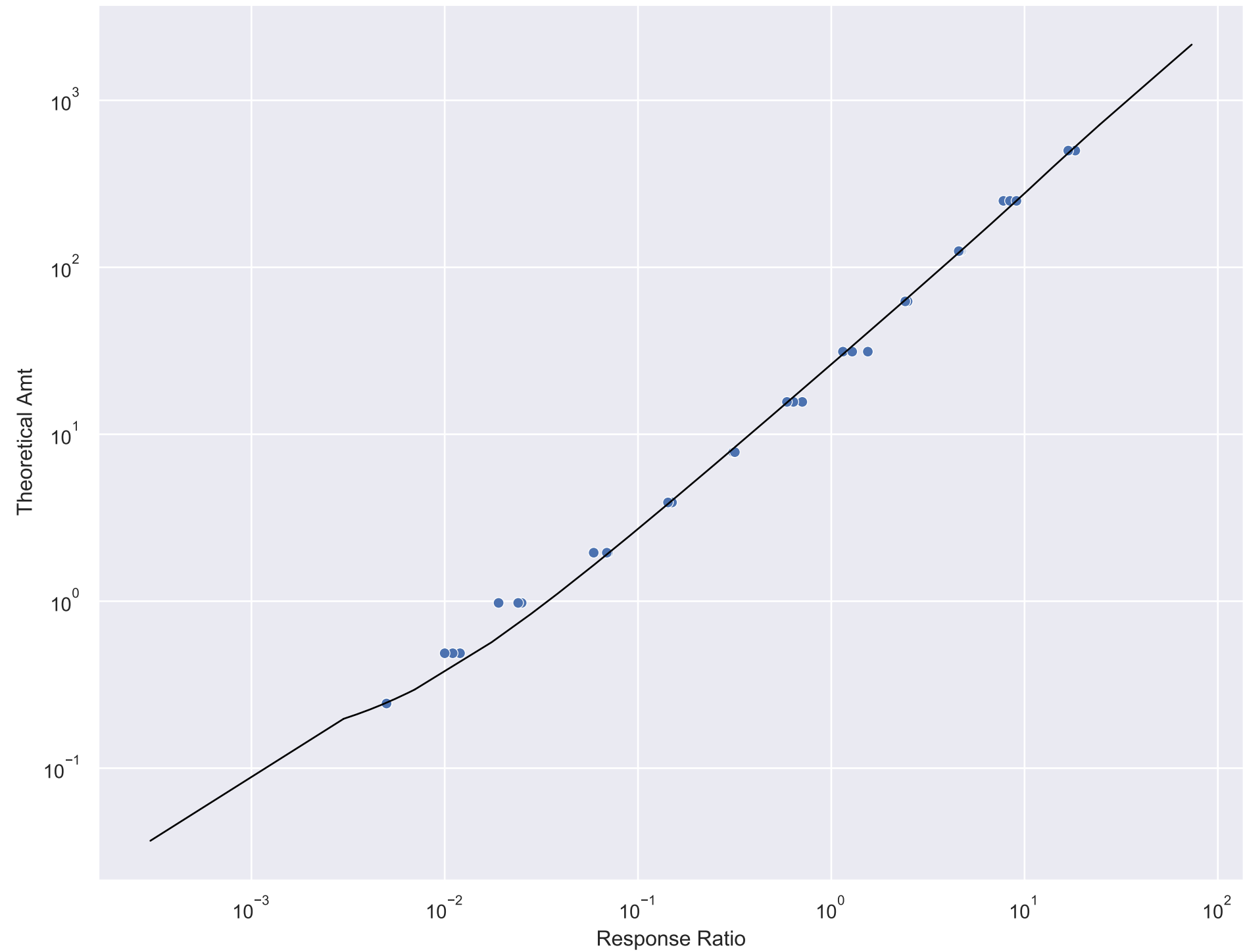
Asparagine pos



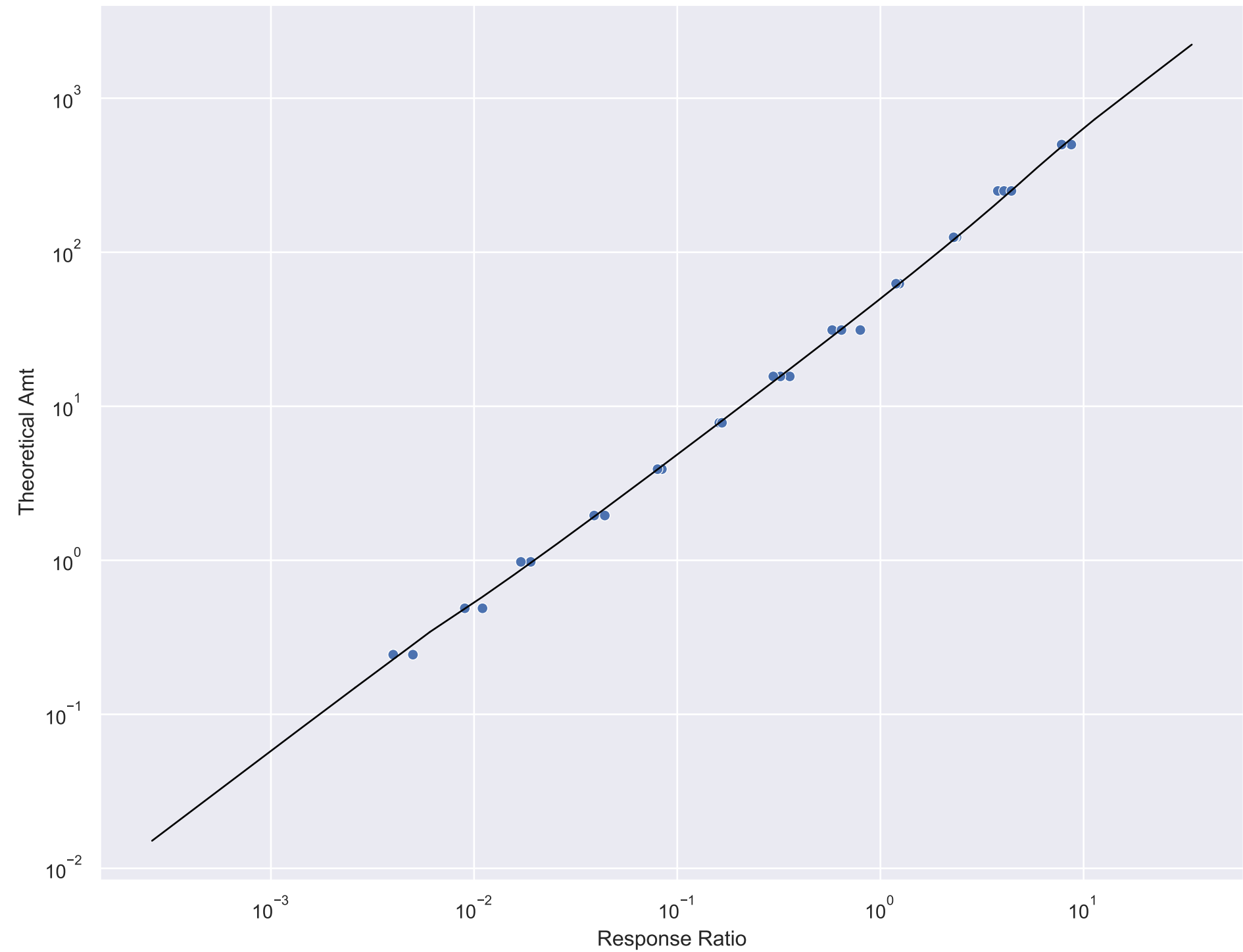
Aspartate neg



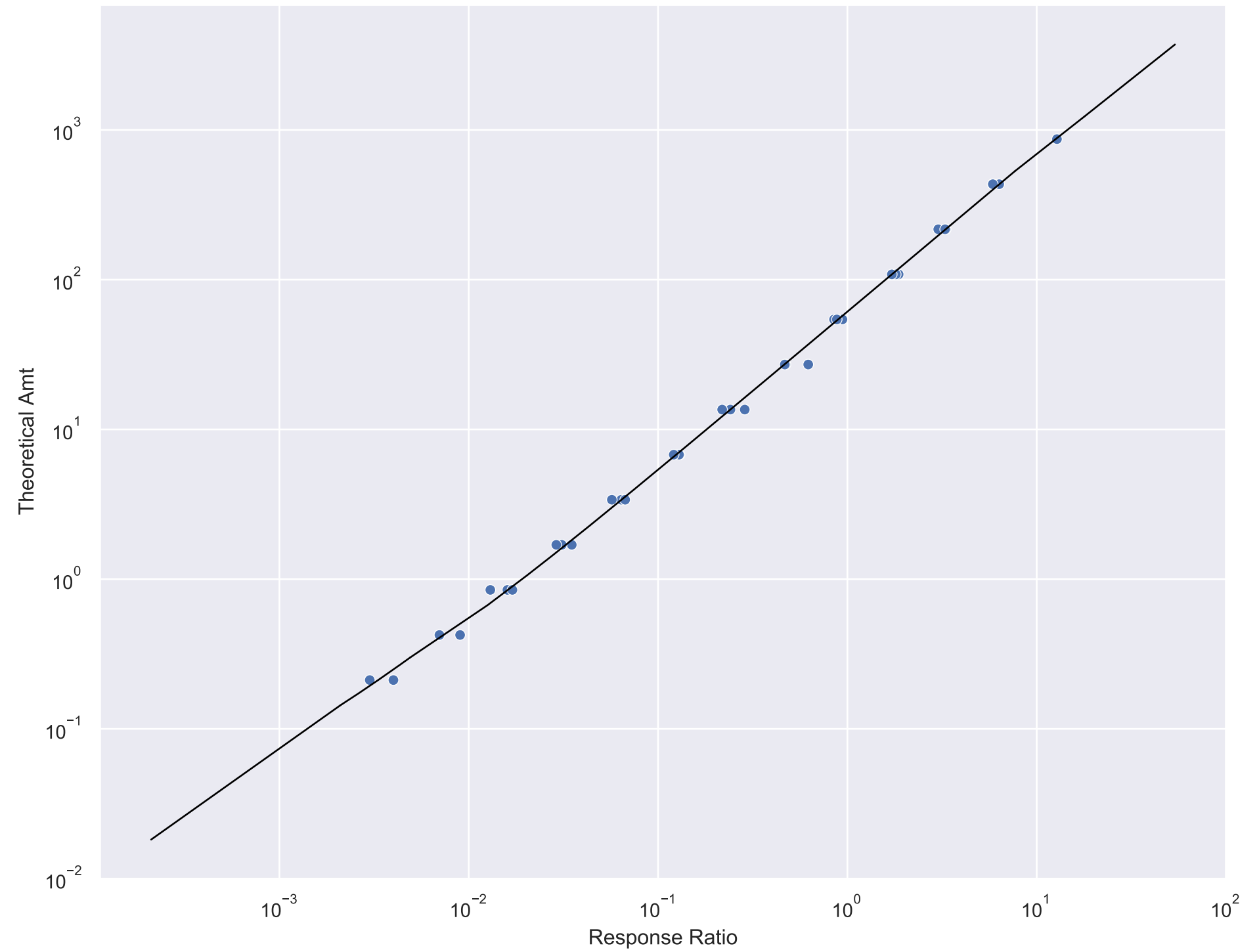
Cystine pos



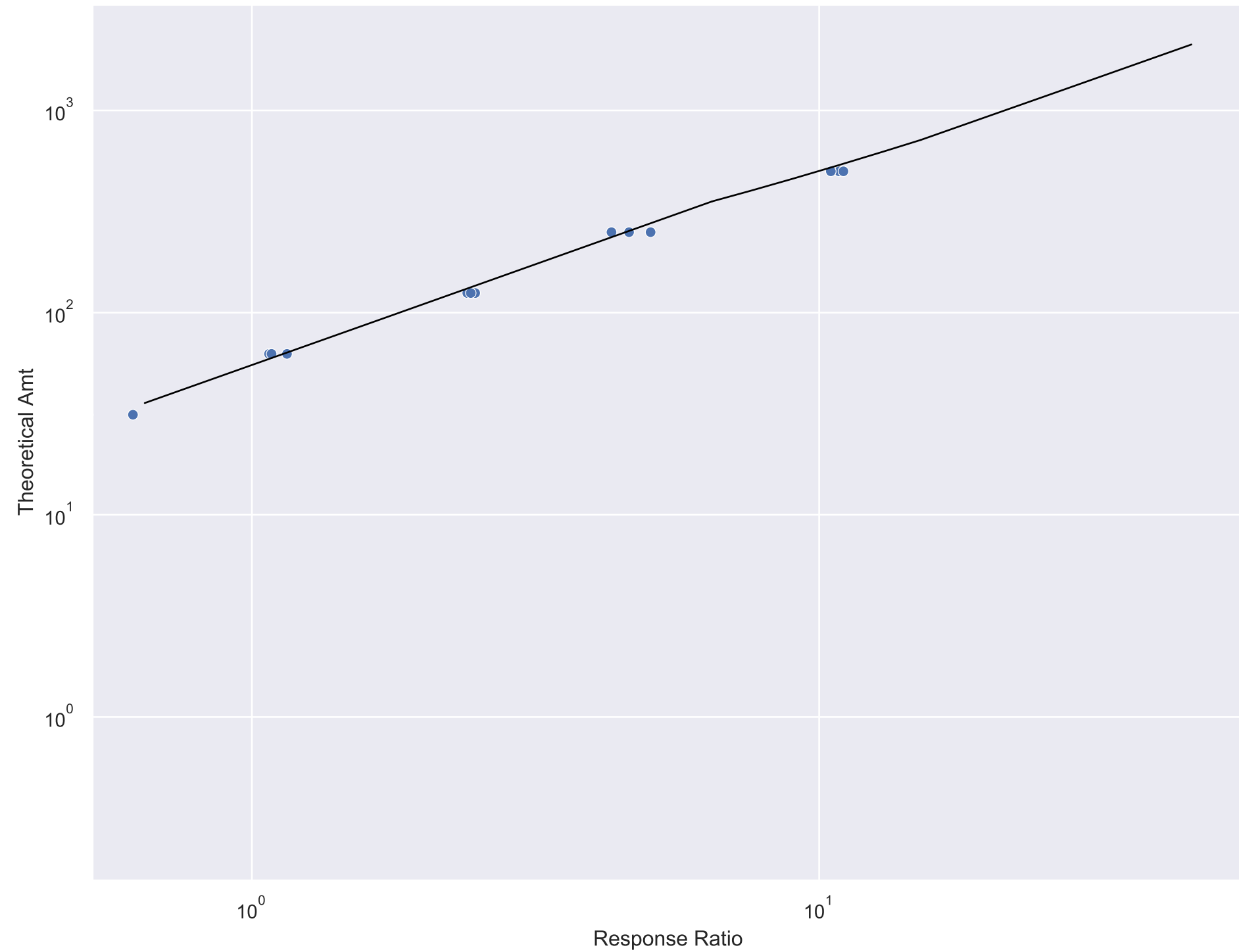
Glutamate neg



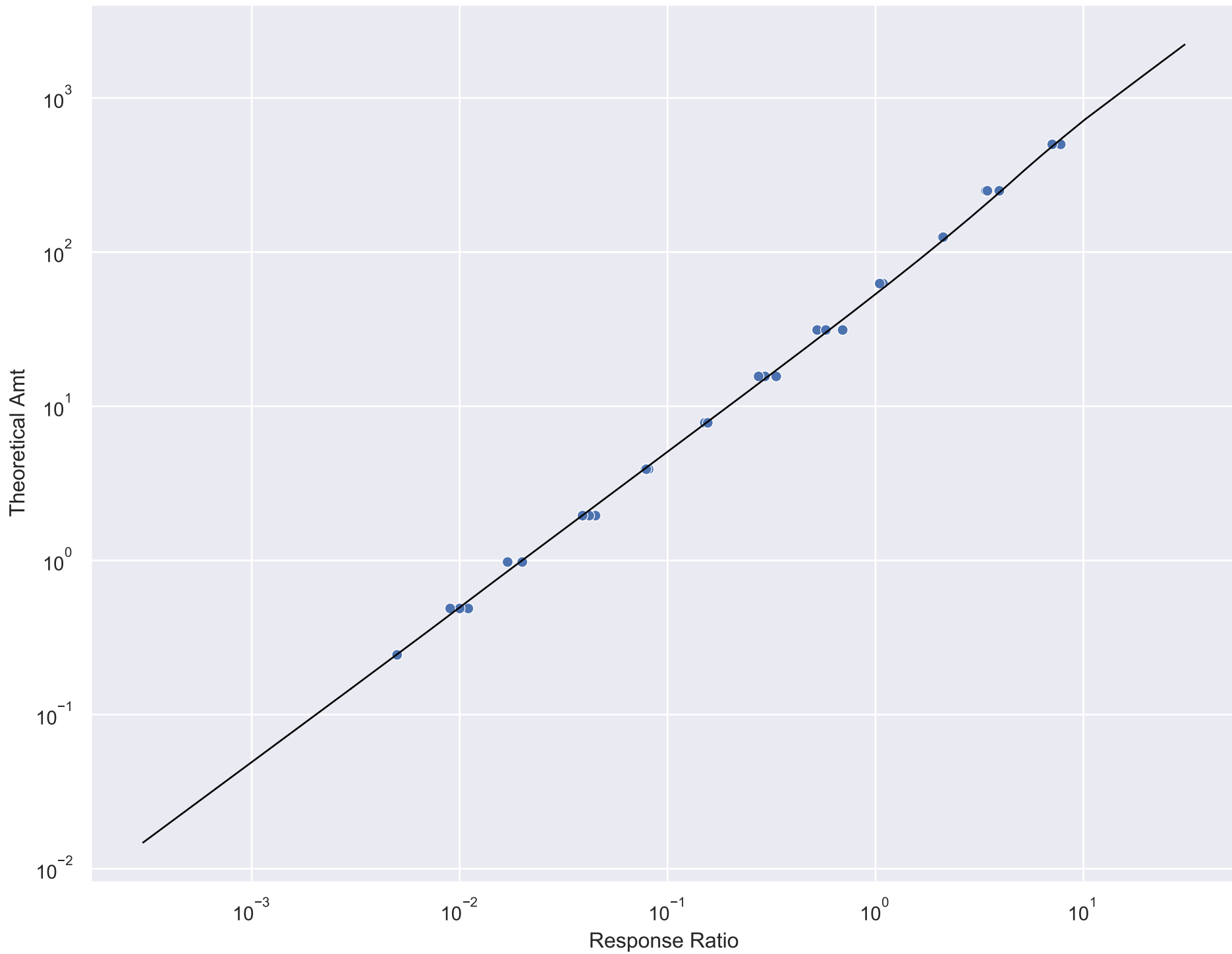
Glutamine pos



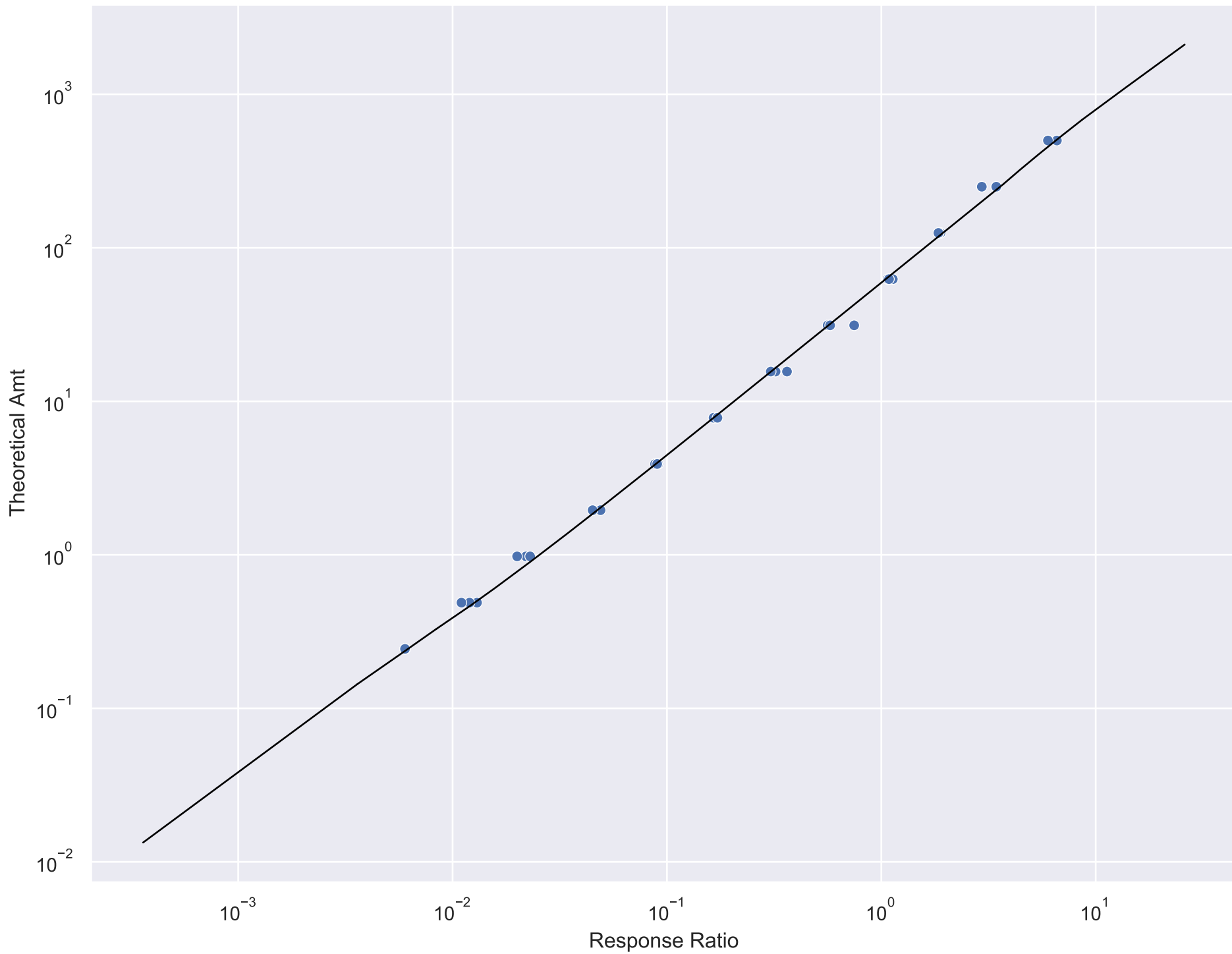
Glycine neg



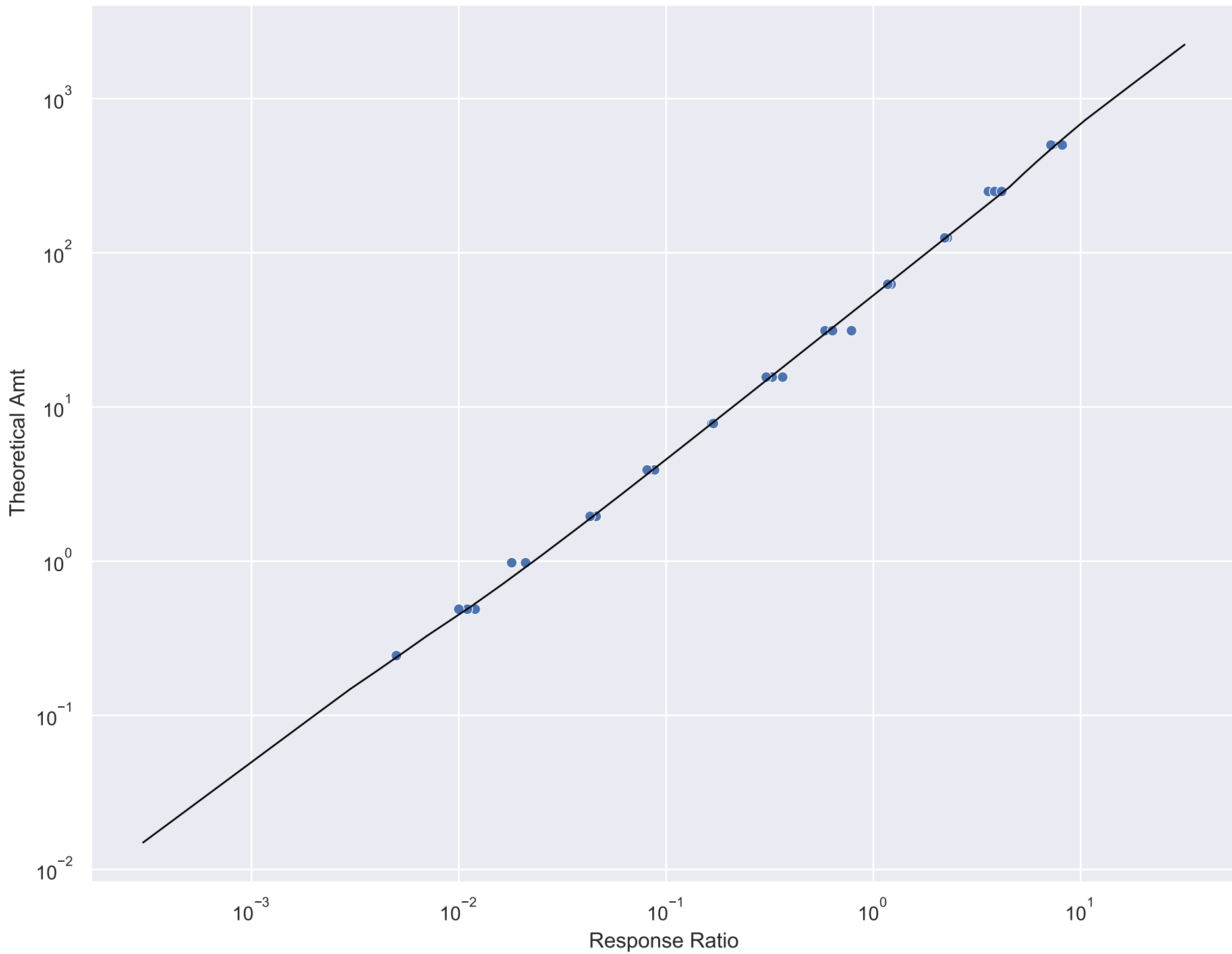
Isoleucine pos



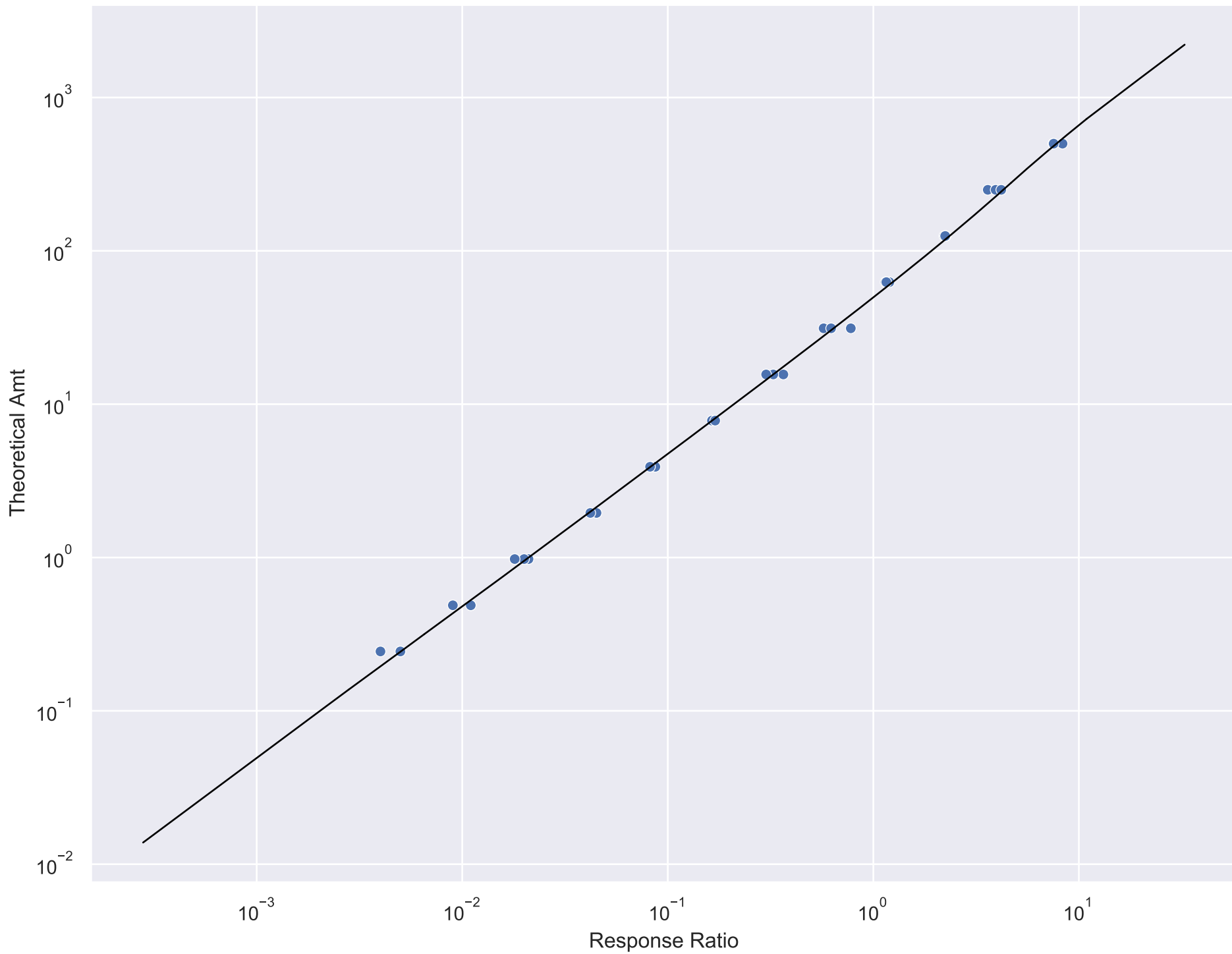
Leucine pos



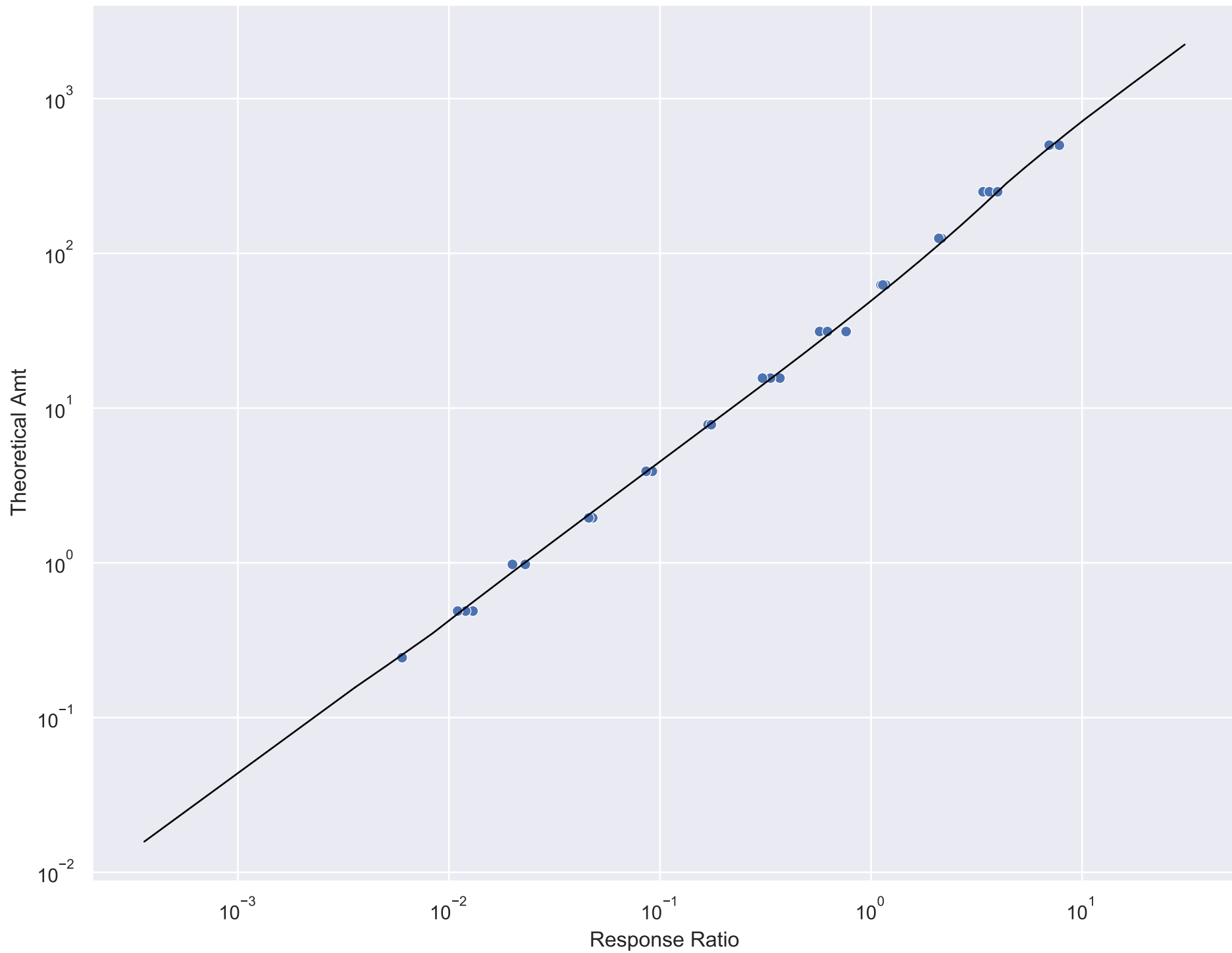
Lysine pos

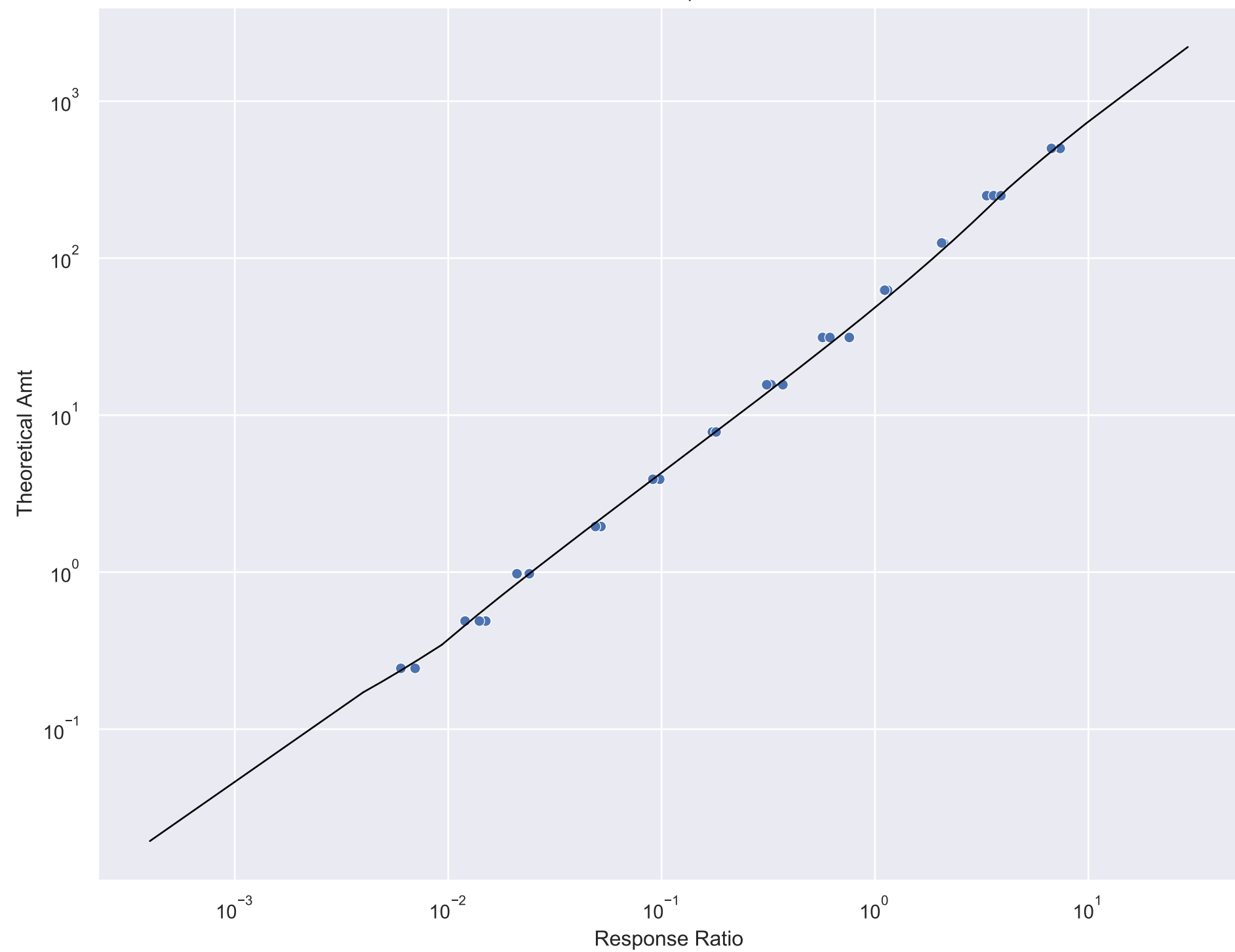


Methionine pos

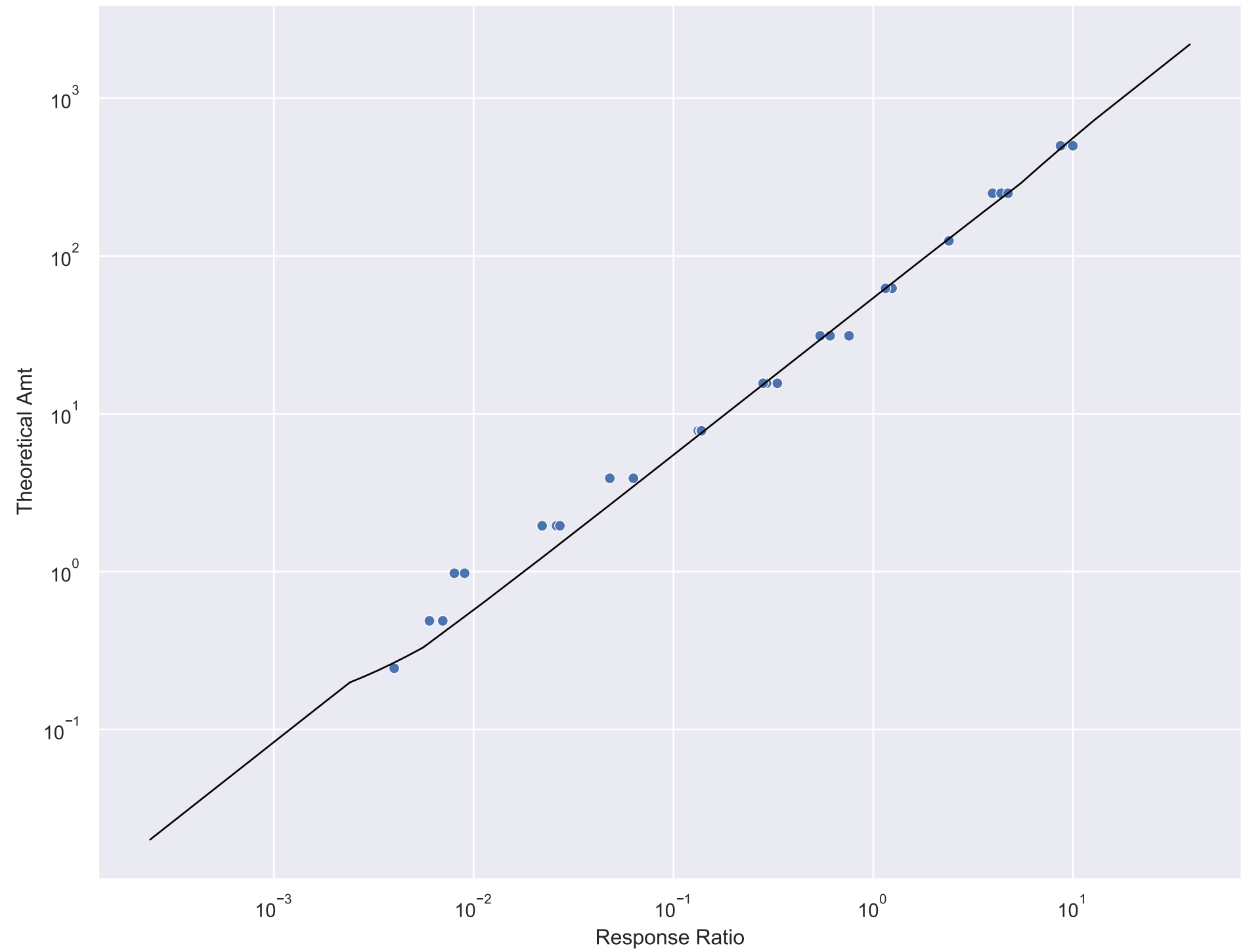


Phenylalanine pos

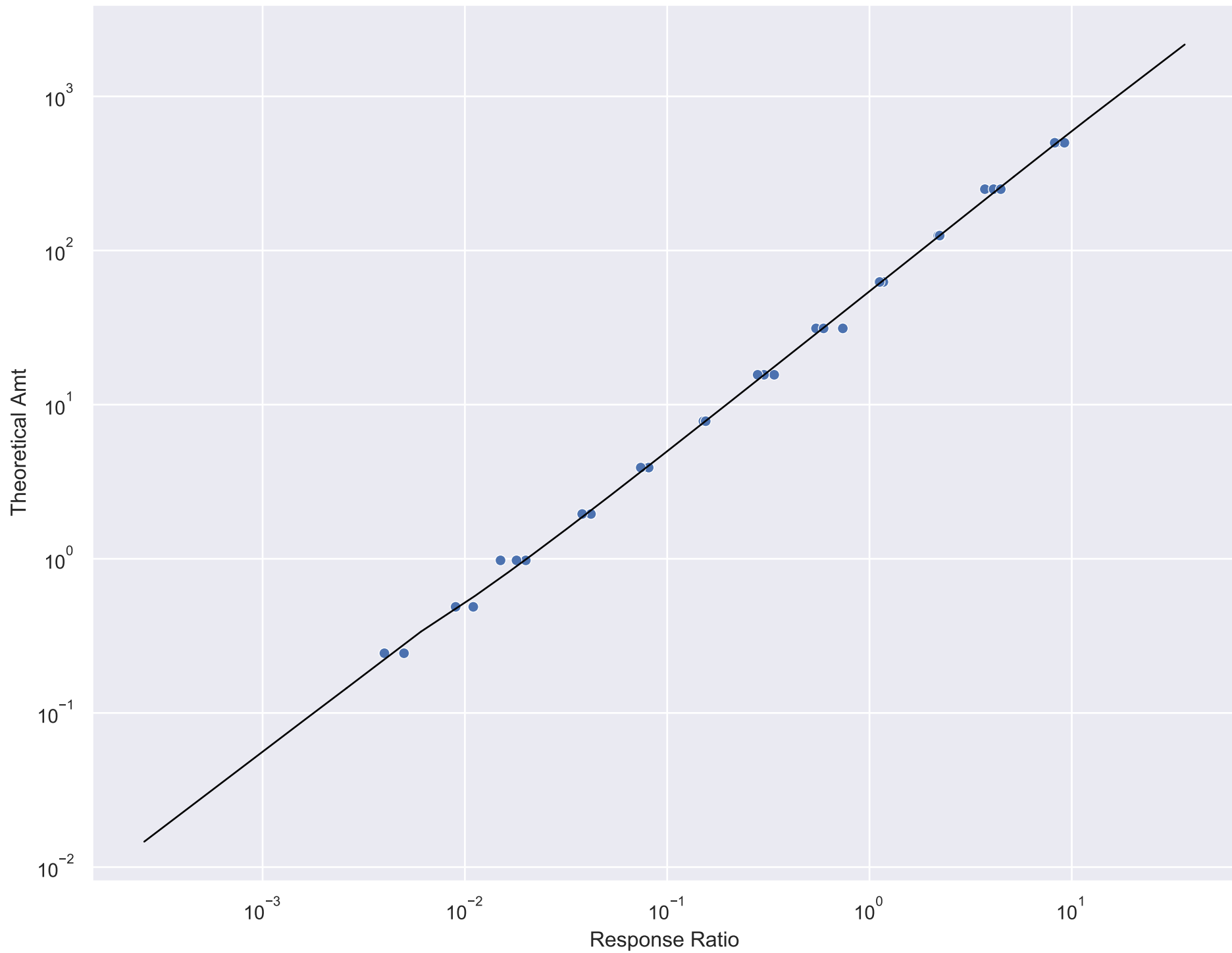




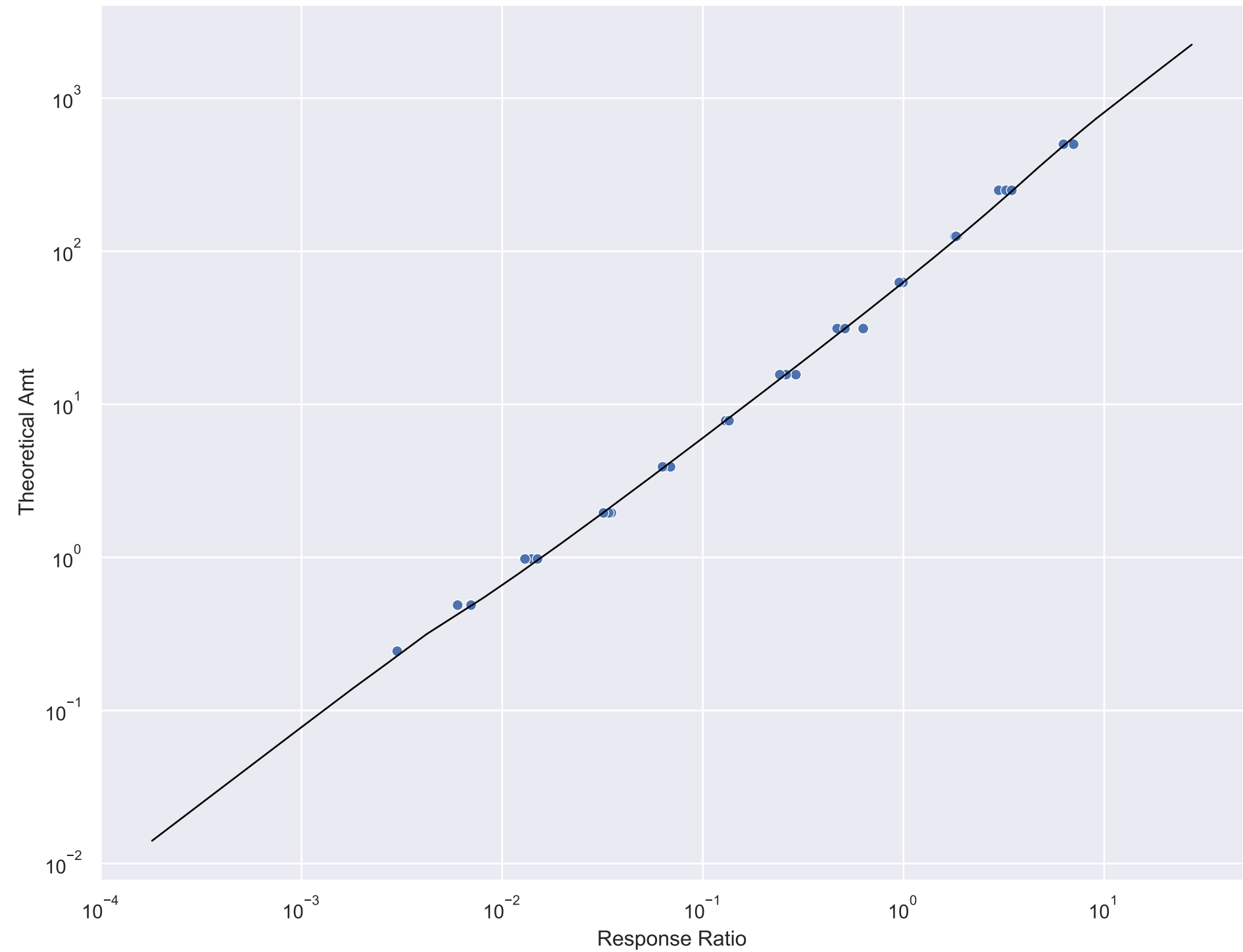
Serine neg



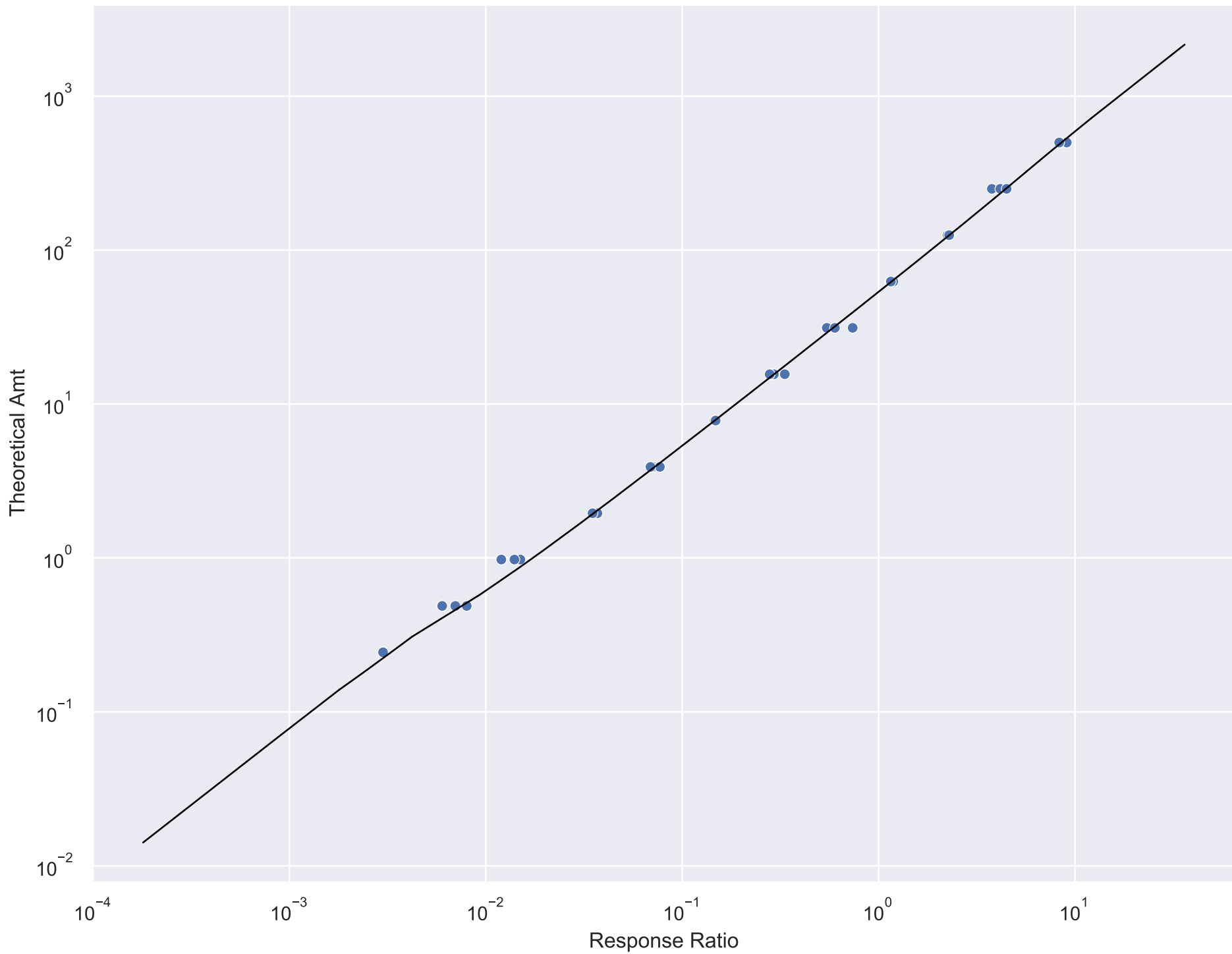
Threonine neg



Tryptophan pos



Tyrosine pos



Valine pos

