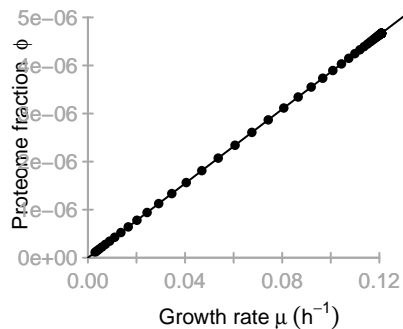
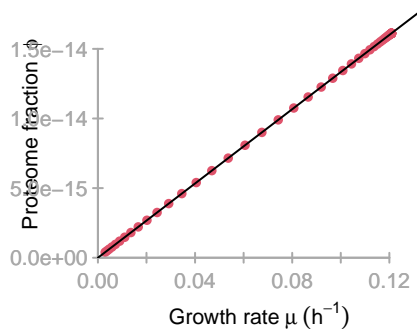


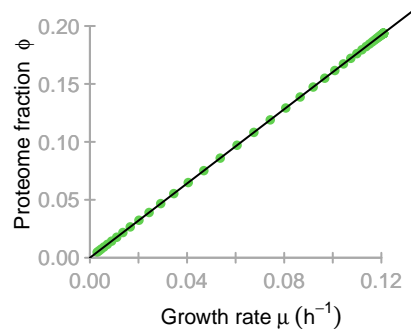
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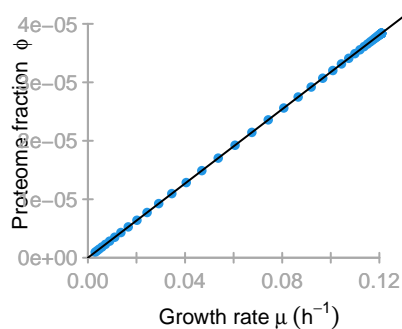
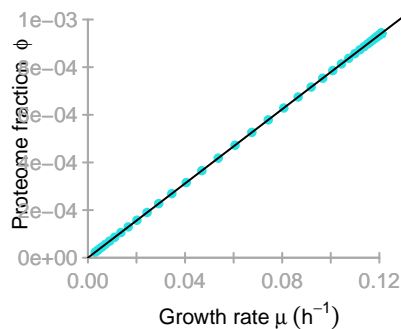
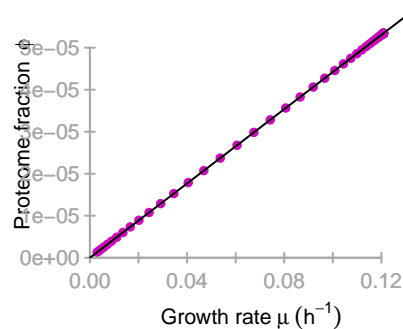
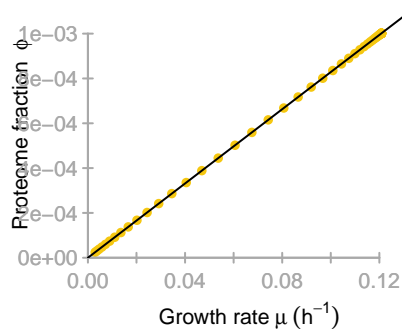
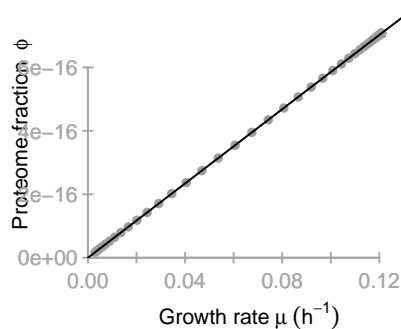
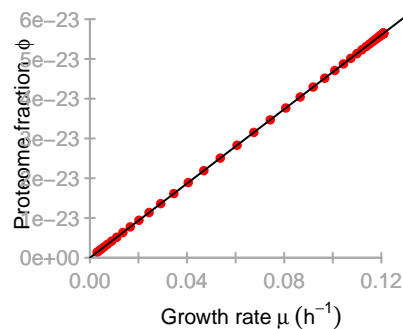


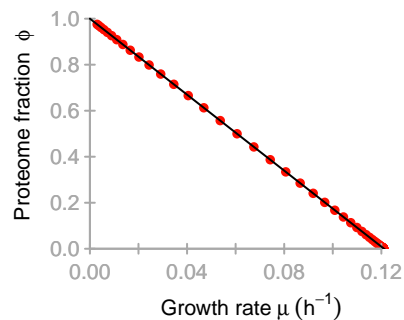
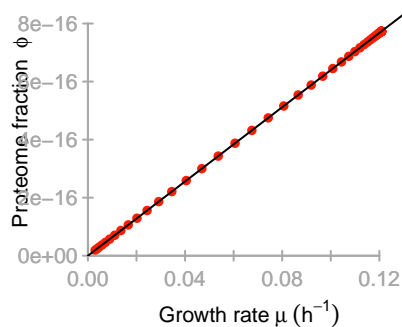
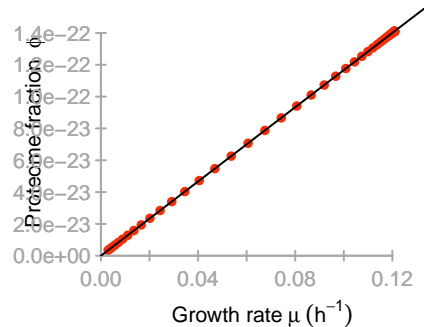
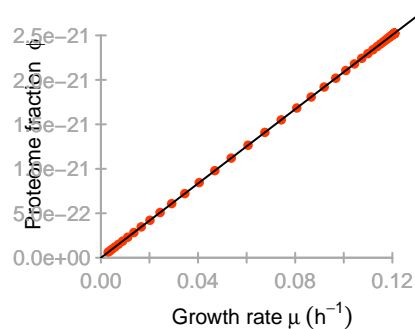
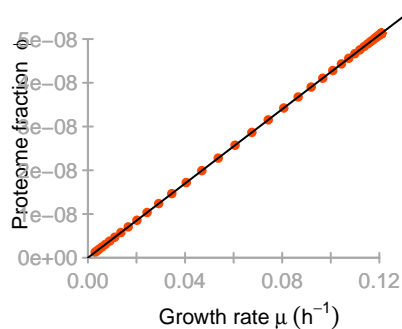
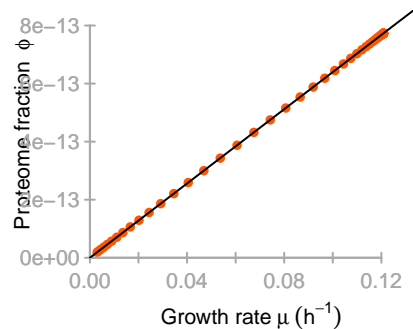
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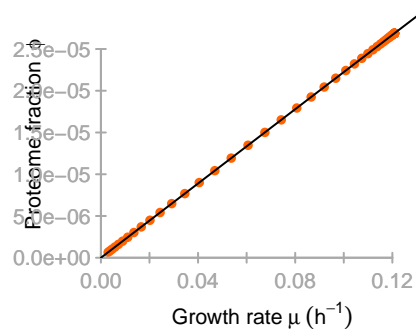
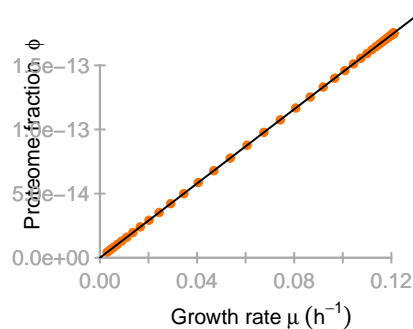
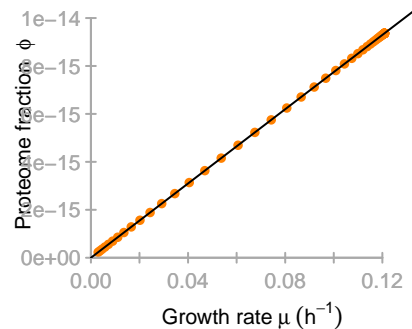
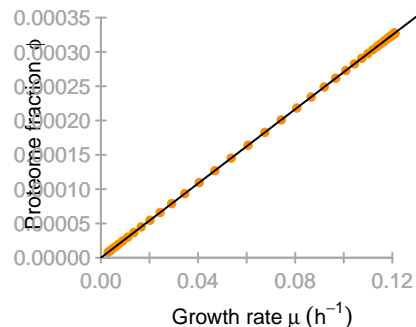
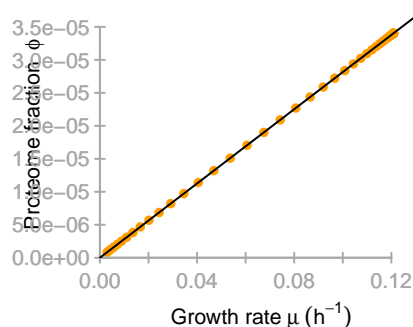
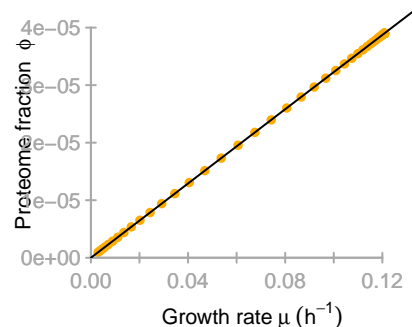


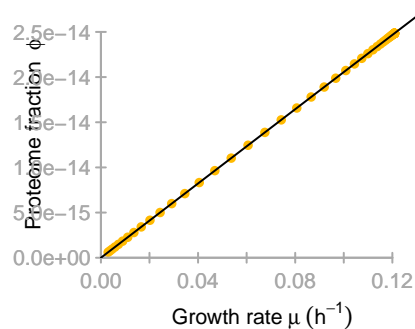
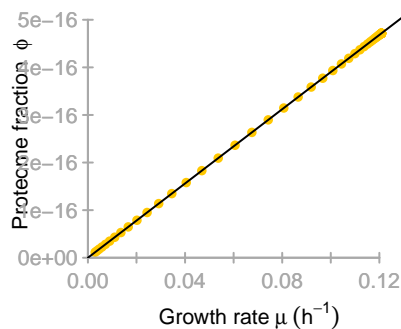
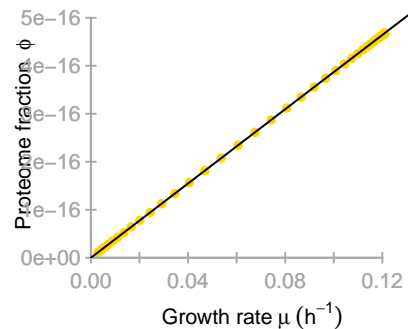
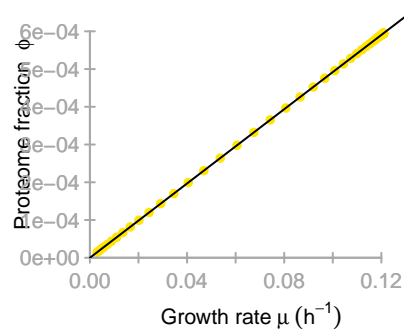
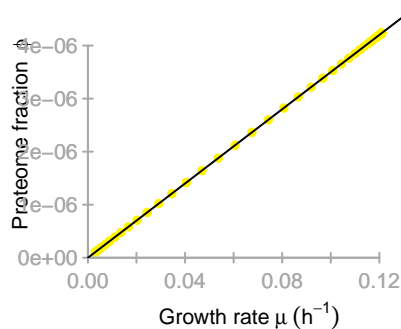
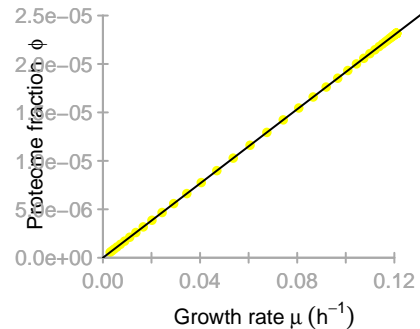
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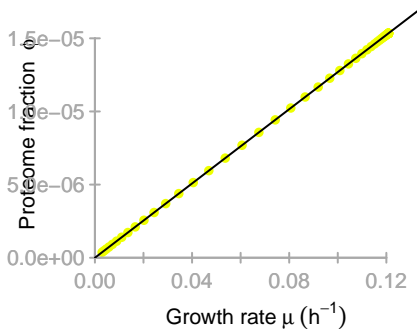
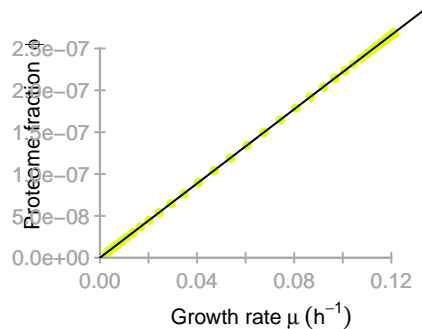
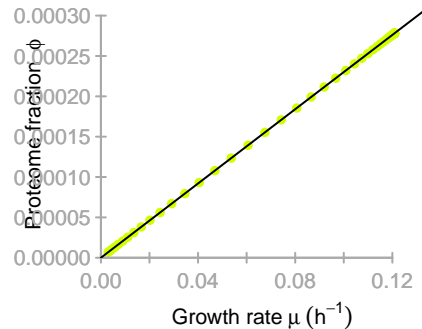
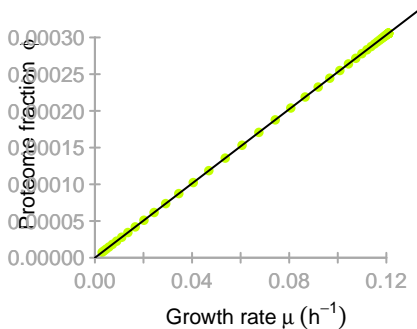
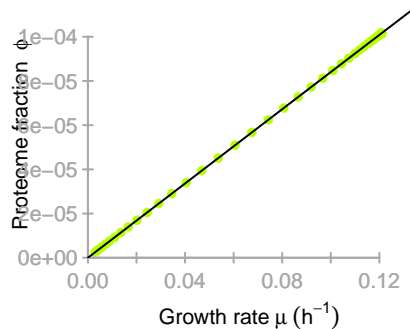
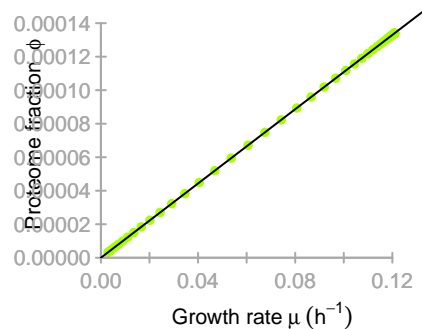


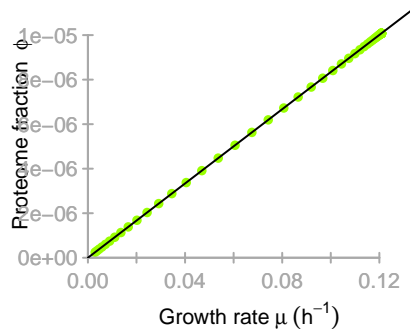
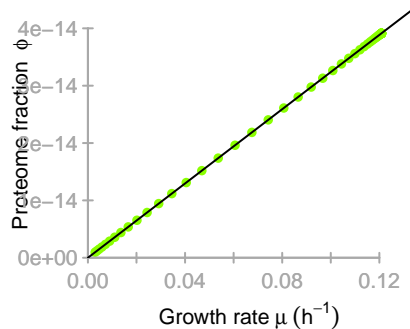
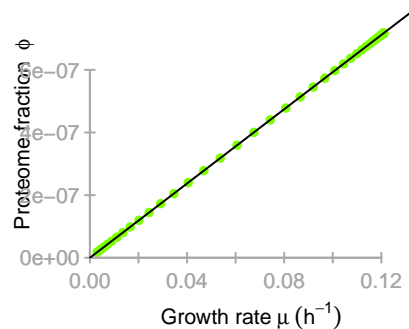
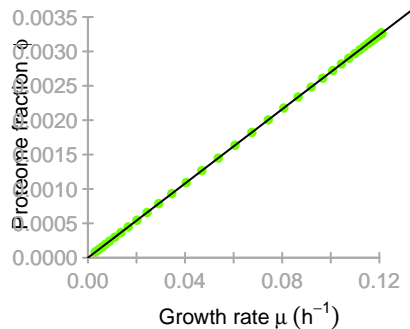
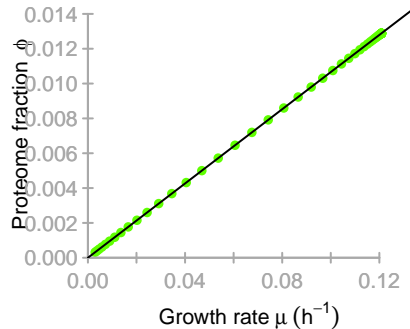
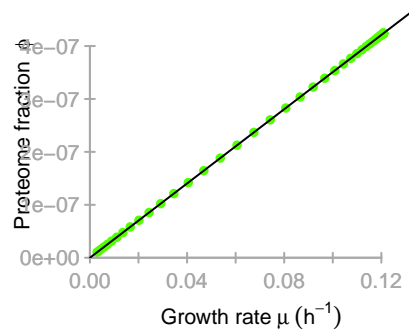
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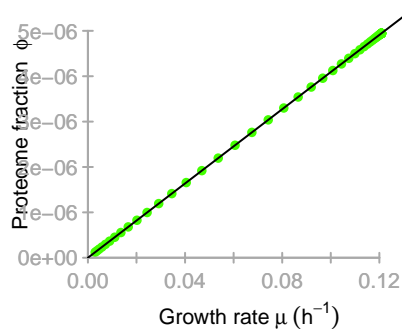
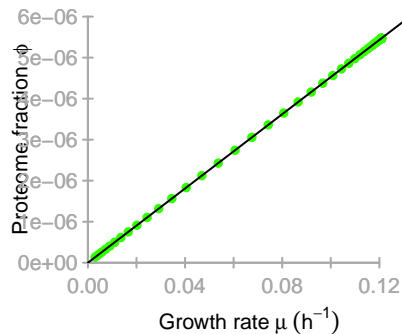
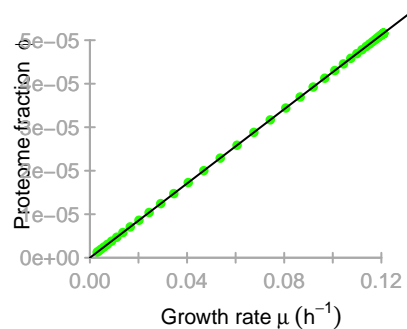
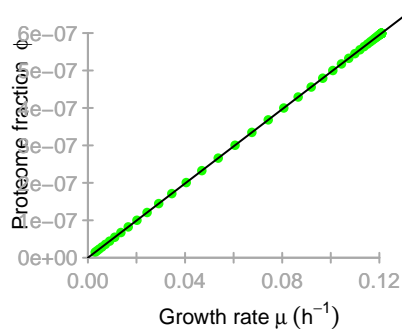
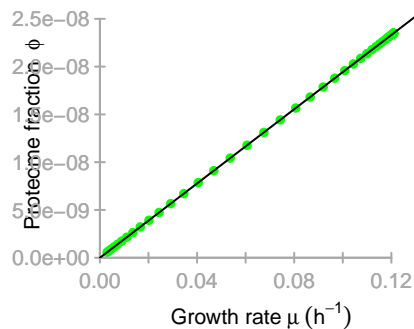
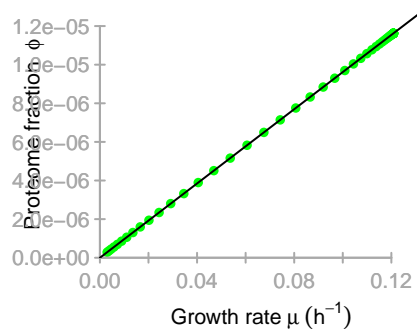
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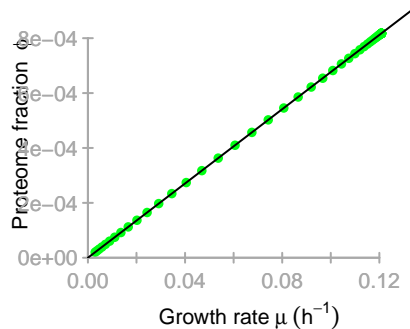
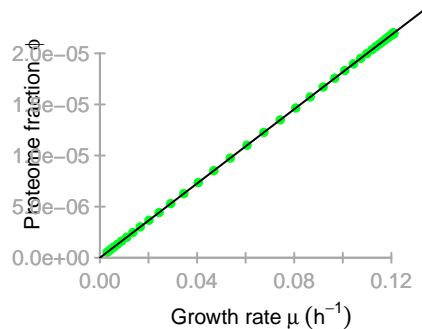
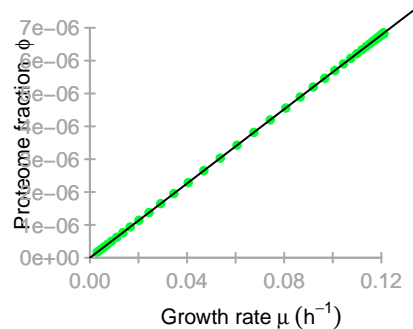
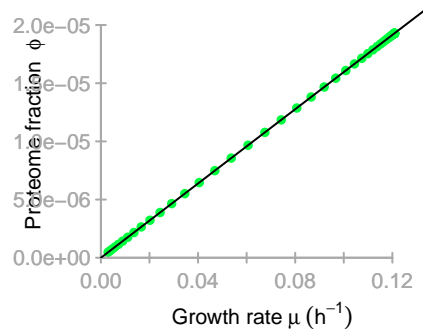
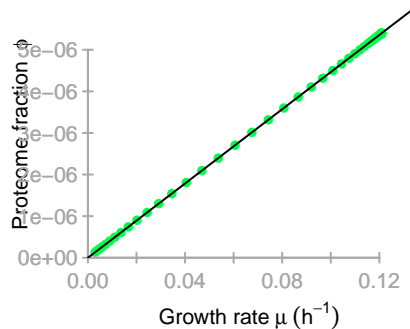
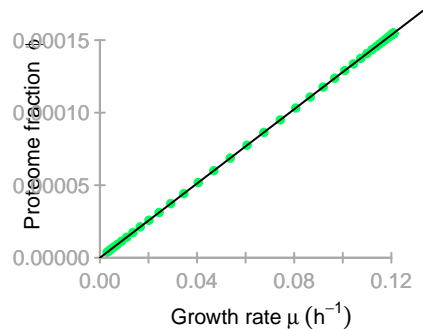
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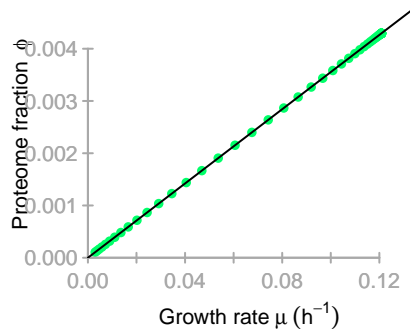
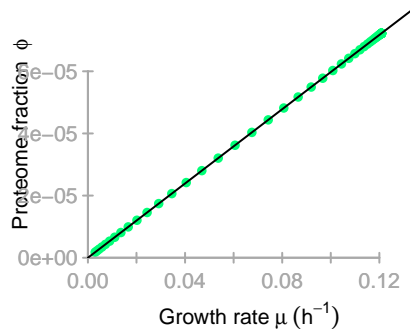
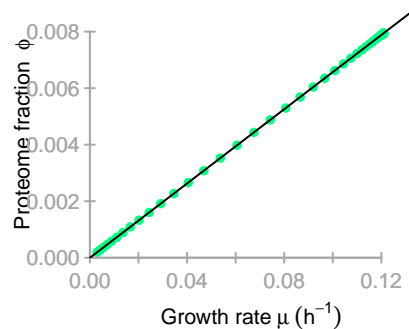
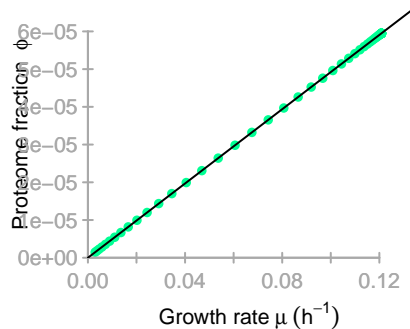
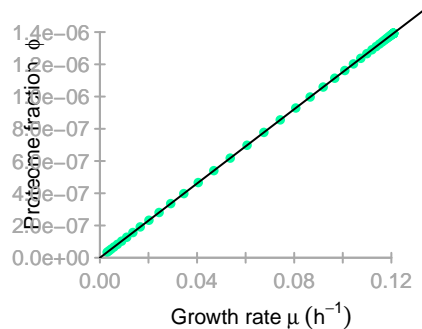
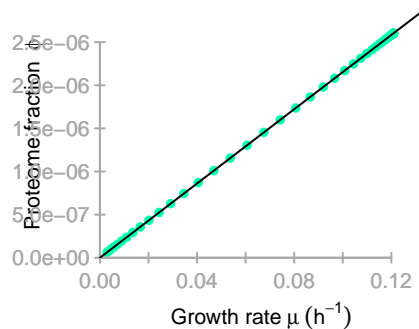
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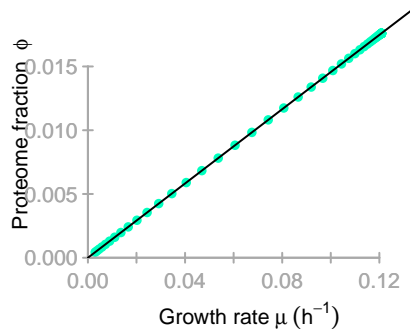
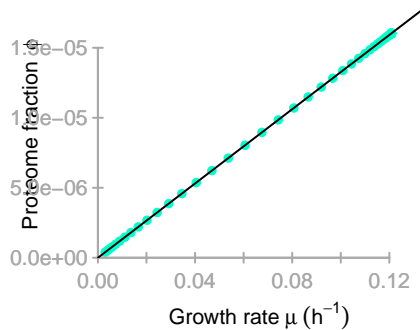
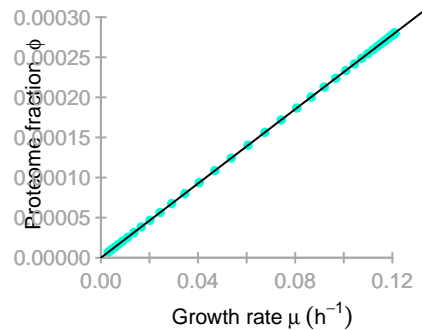
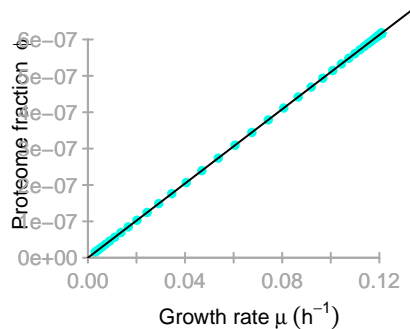
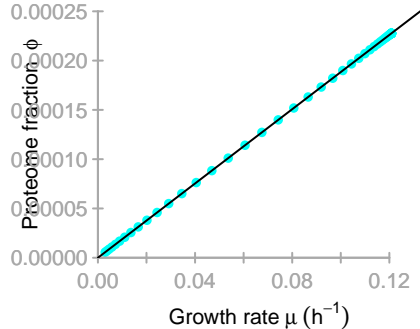
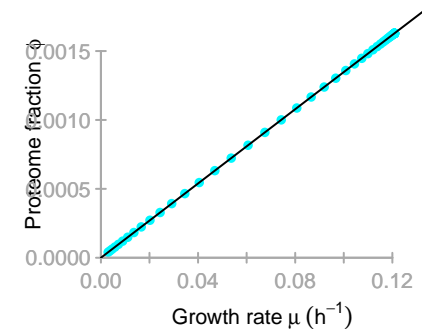
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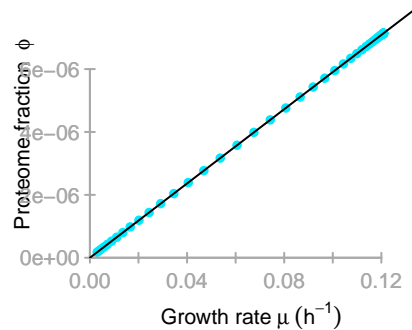
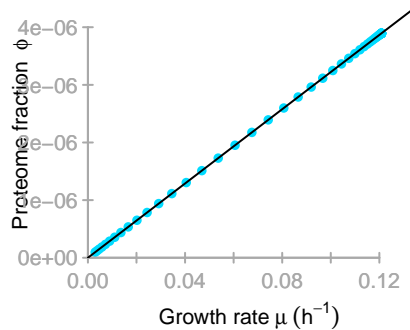
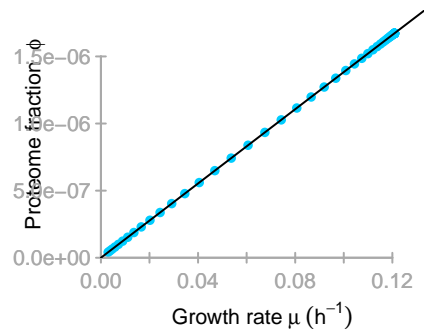
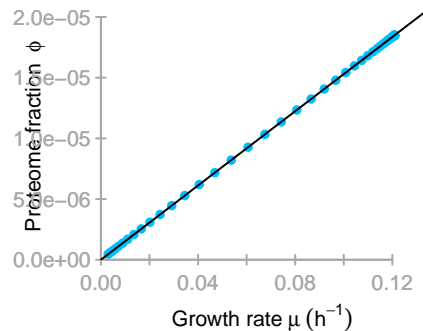
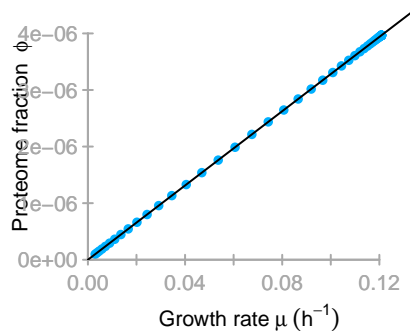
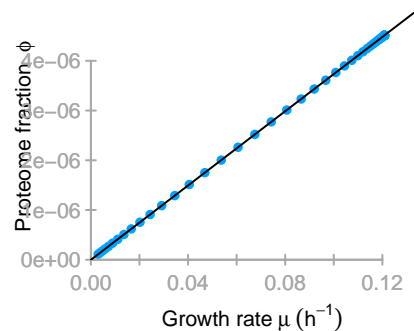
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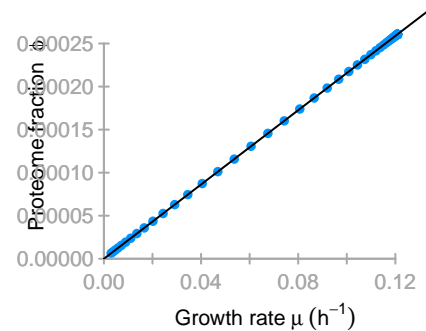
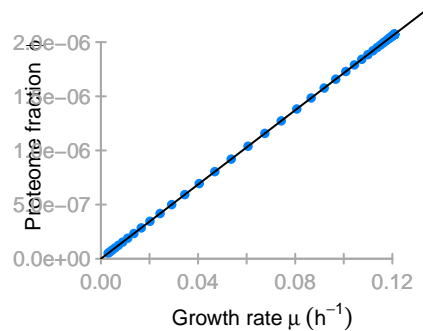
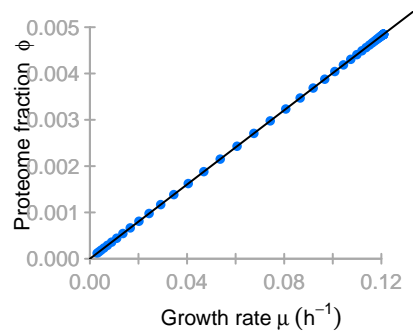
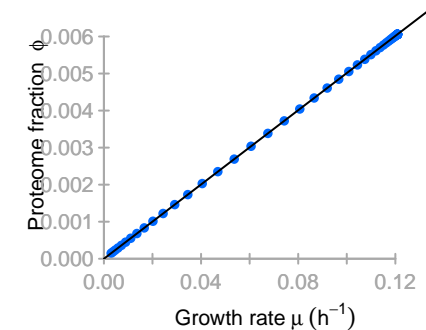
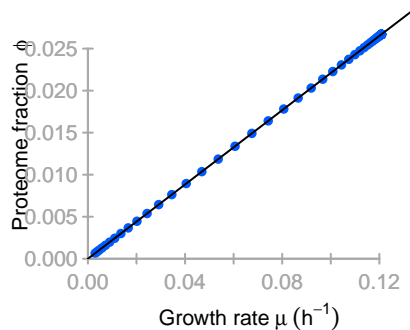
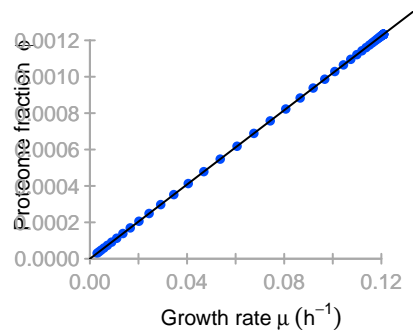
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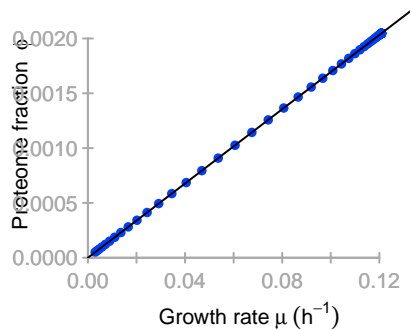
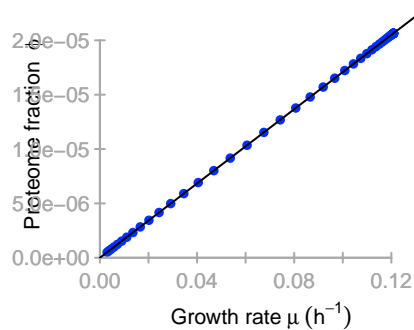
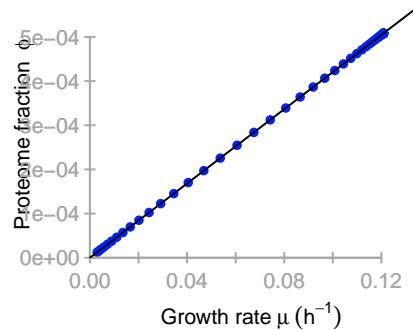
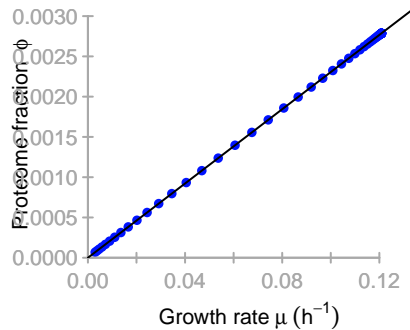
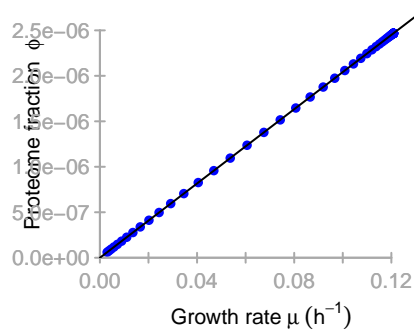
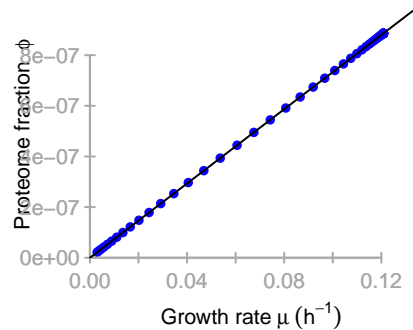
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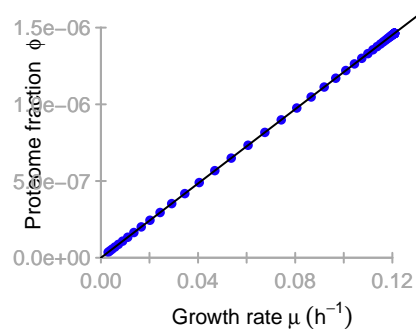
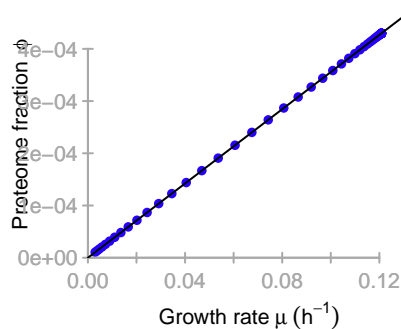
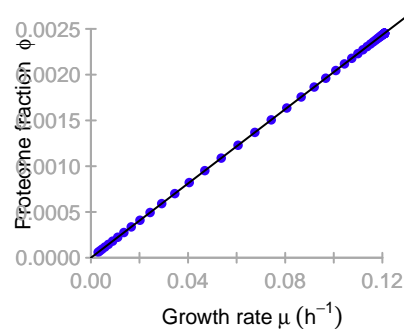
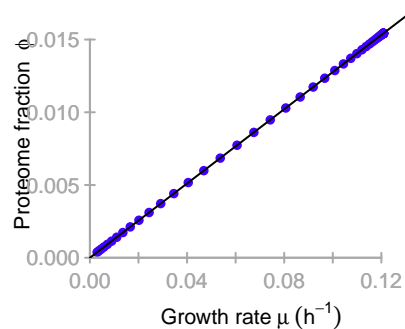
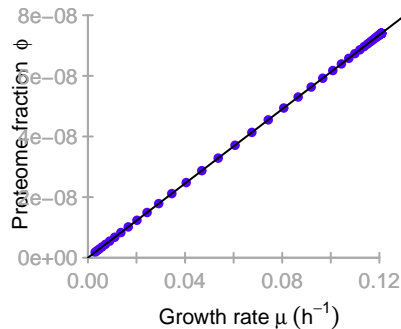
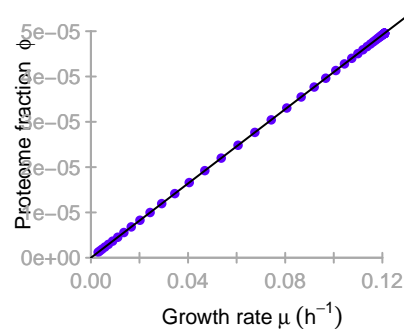
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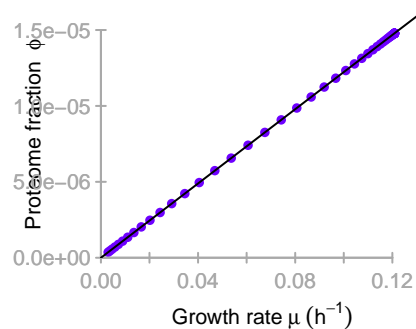
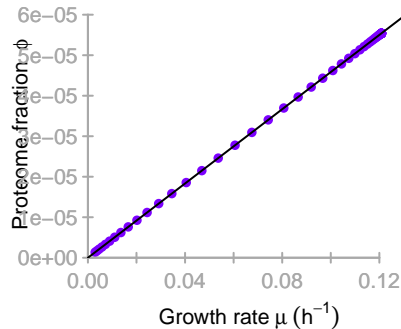
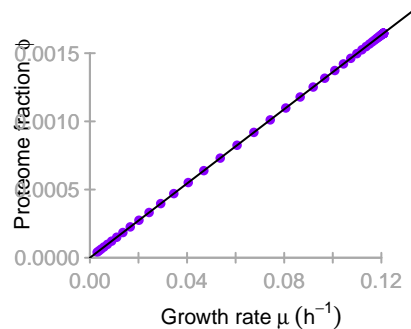
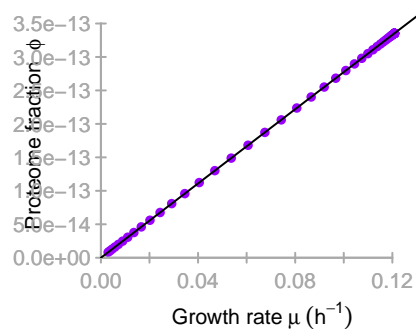
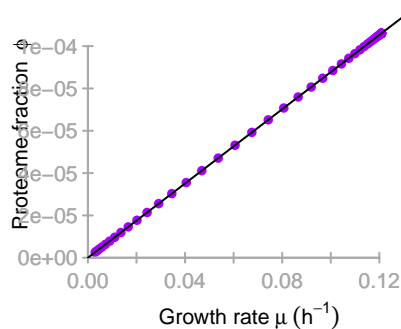
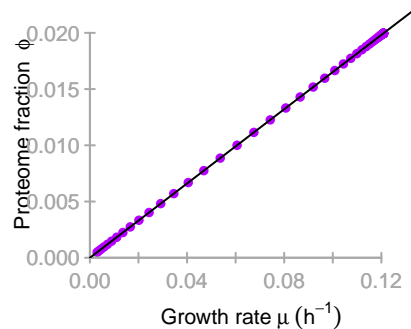
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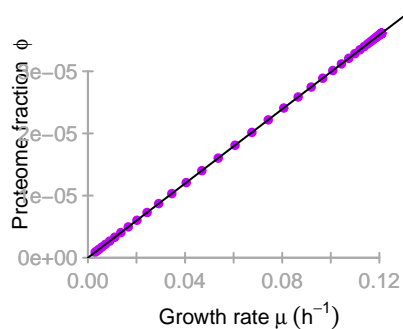
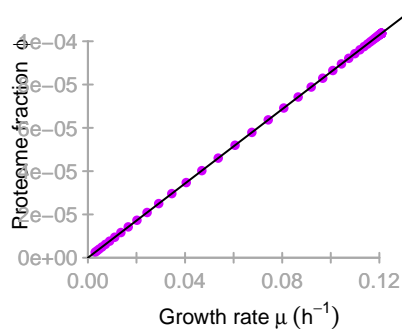
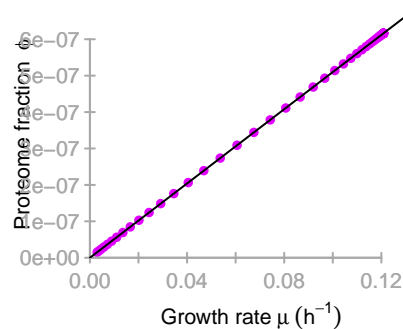
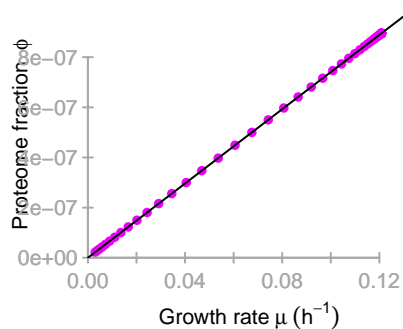
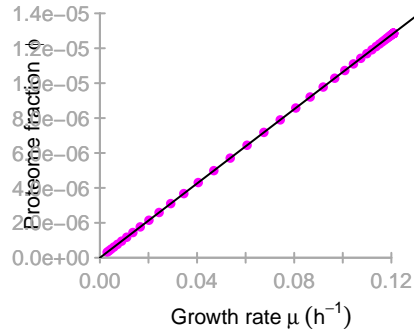
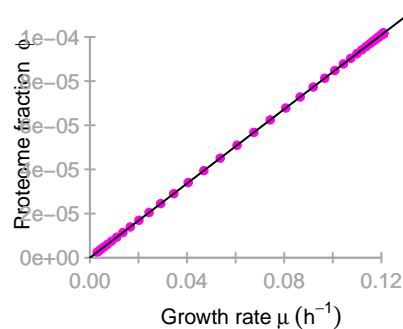
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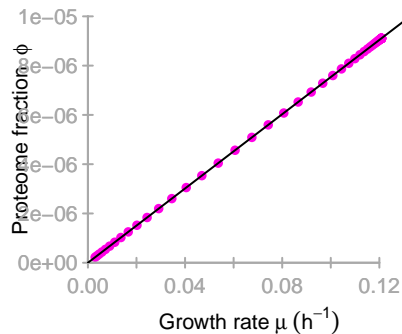
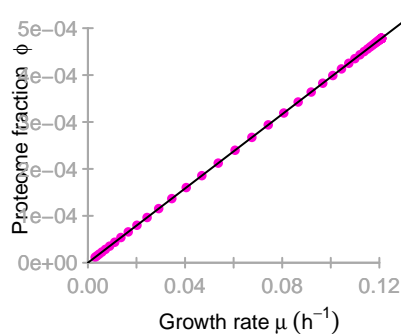
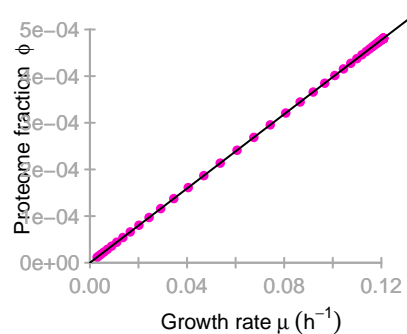
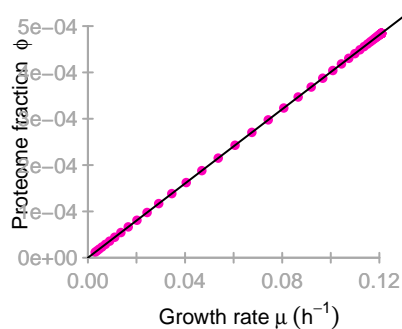
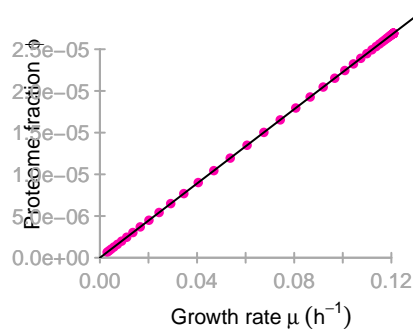
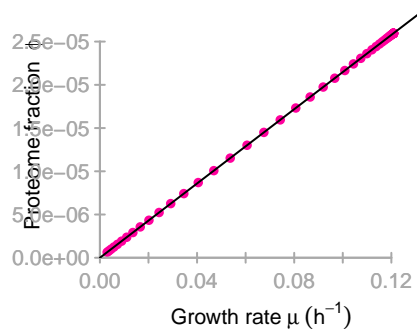
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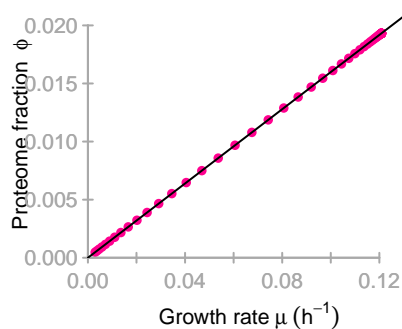
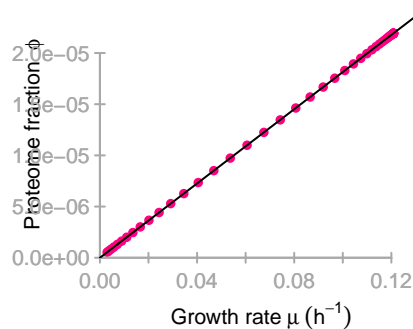
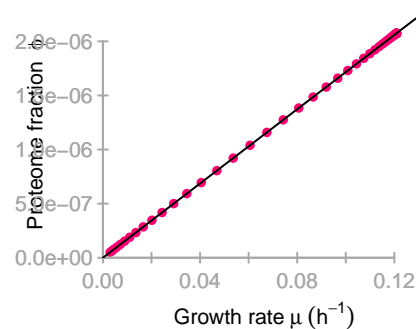
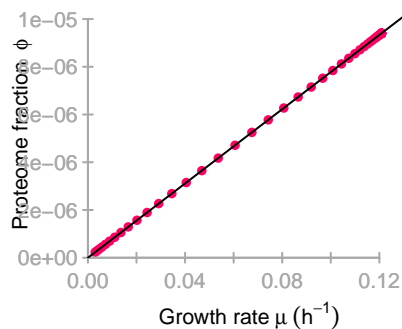
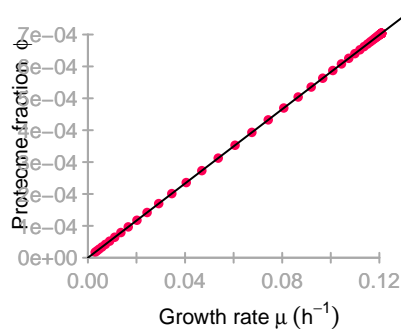
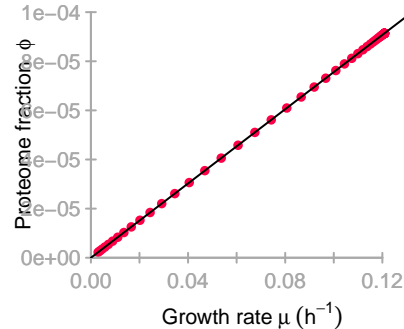
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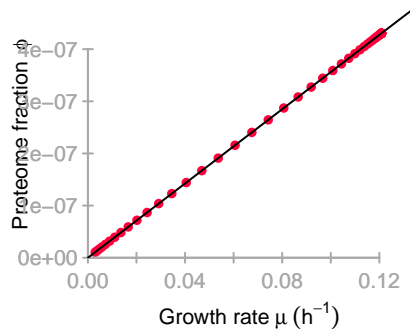
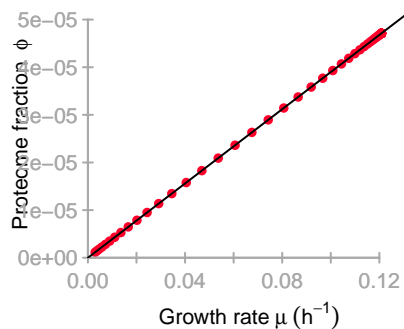
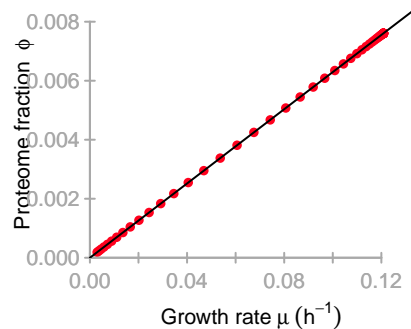
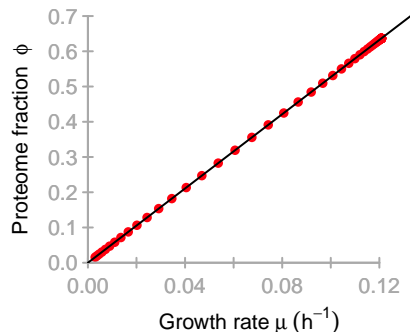
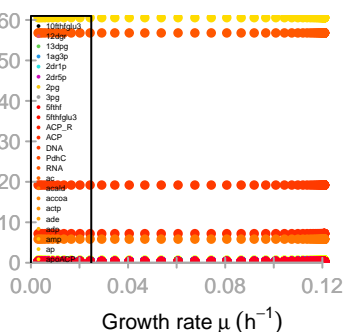
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PUNP2**PUNP4****PYK2****PYK4****PYK5****PYK6**

PYK7**PYK8****PdhC_transl****RBFK****RNAP****RPE**

RPI**TALA****TKT1****TKT2****TMDK1****TMPK**

TPI**TRDR****UDPG4E****UDPGALM****UMPK****UPPRT**

dUTPase_transl**tRNAP****AATRS****Ribosome****Metabolite concentrations c^m (g/L)****Protein concentrations p (g/L)**