

Homework 3

Aerosol Physics, Chemistry, Clouds and Climate

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Figure 1: Problem(1) part(b) Condensation mass growth rate vs particle diameter

Problem 1 GDE Condensation

Figure 2: Fuchs Coagulation the code

Problem 2 GDE Coagulation

Figure 3: Fuchs Coagulation the code

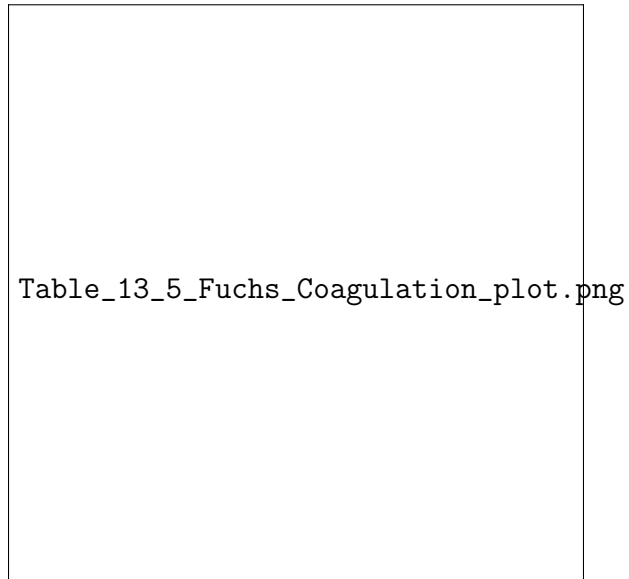


Figure 4: Table_13_5 Fuchs Coagulation plot

Problem 3 Condensation + Coagulation