

Monte-Carlo Soft-Sphere fluid simulation.

Progress Report

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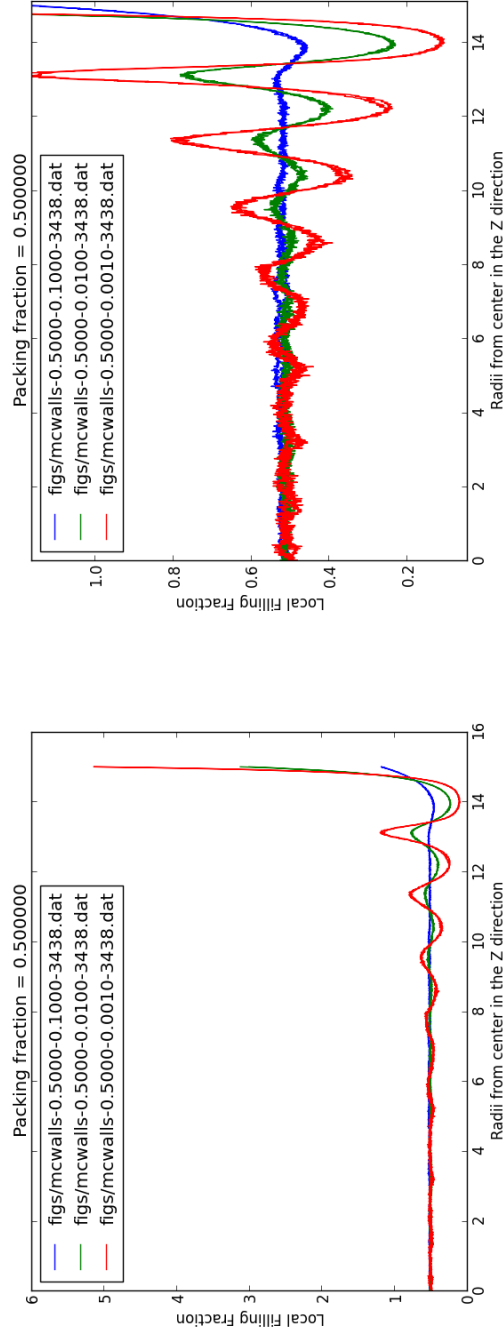


Figure 1: (Left) 0.4 filling fraction Soft Sphere Monte-Carlo. (Right) Close up to observe the bulk filling fraction.

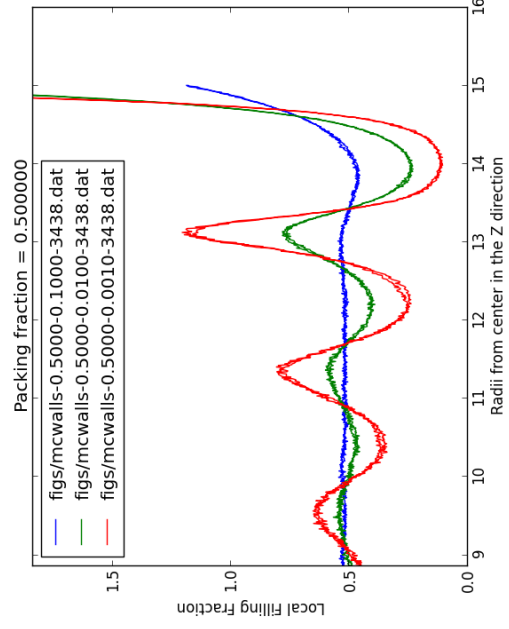


Figure 2: Fluid wall behavior, 0.5 filling fraction.

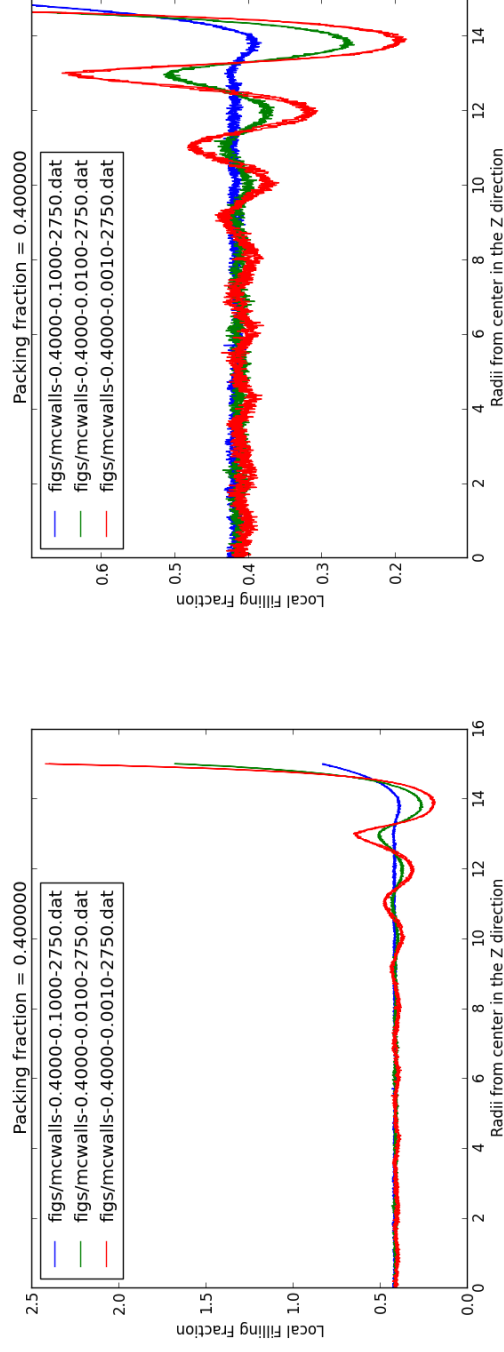


Figure 3: (Left) 0.4 filling fraction Soft Sphere Monte-Carlo. (Right) Close up to observe the bulk filling fraction.

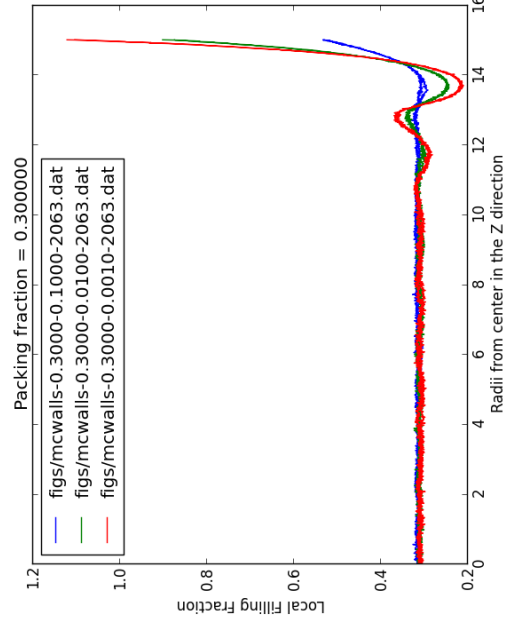


Figure 4: 0.3 filling fraction Soft Sphere Monte-Carlo.

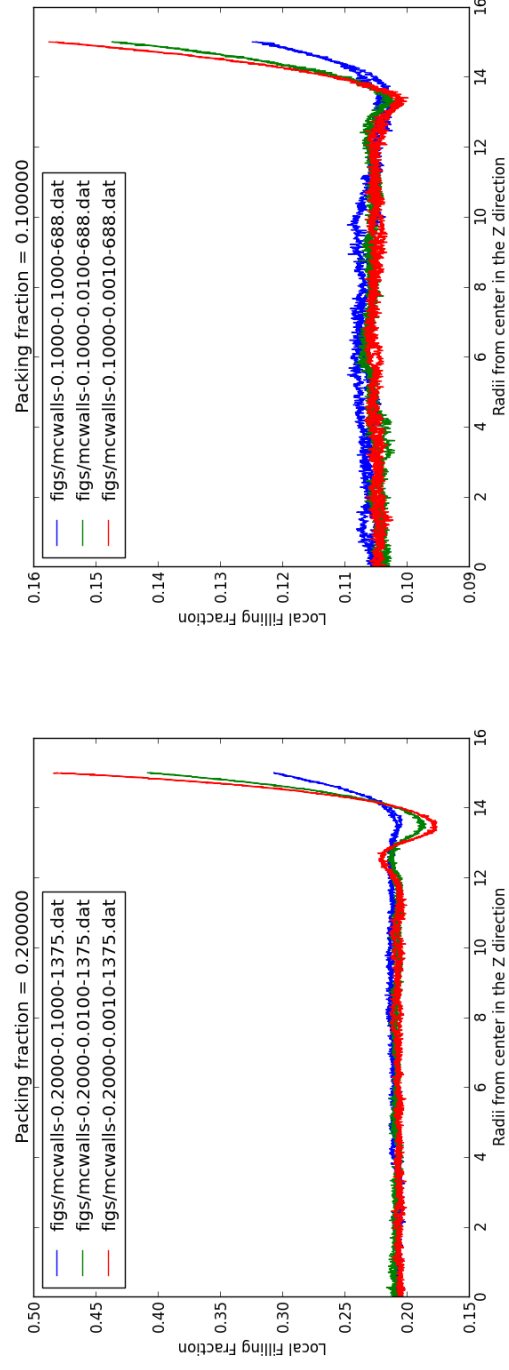


Figure 5: (Left) 0.2 filling fraction Soft Sphere Monte-Carlo. (Right) 0.1 filling fraction Soft Sphere Monte-Carlo.