

Supporting Information

Structure of Polyelectrolytes with Mixed Monovalent and Divalent Counterions: SAXS Measurements and Poisson-Boltzmann Analysis

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Scattering curves measured for different X values at different concentrations

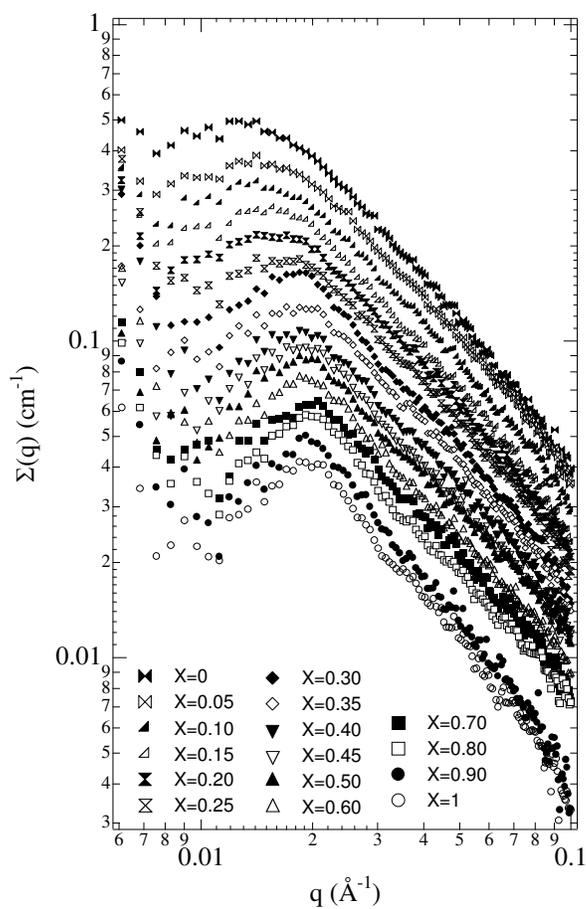


Figure S1. Scattering curves obtained on D2AM at $c_p=0.0106$ mol/L. For sake of clarity, only one point over ten is represented. All the scattering curves have been vertically shifted, except the one for $X=1$.

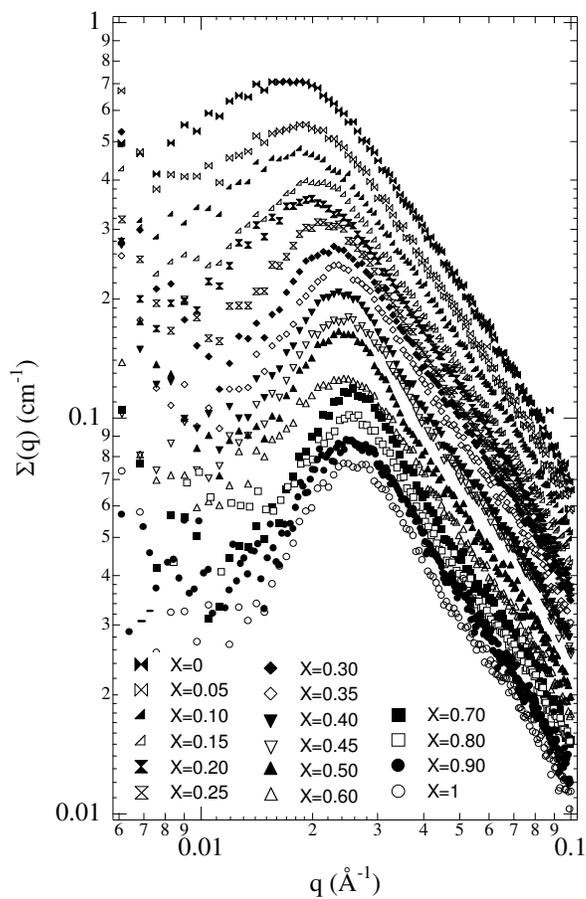


Figure S2. Scattering curves obtained on D2AM at $c_p=0.0212$ mol/L. For sake of clarity, only one point over ten is represented. All the scattering curves have been vertically shifted, except the one for $X=1$.

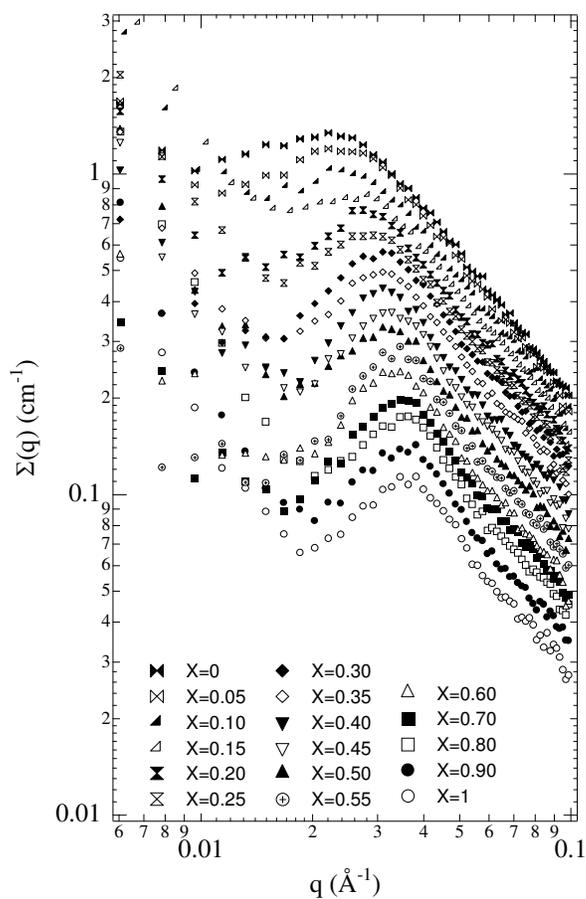


Figure S3. Scattering curves obtained on DUBBLE at $c_p=0.0425$ mol/L. For sake of clarity, only one point over ten is represented. All the scattering curves have been vertically shifted, except the one for $X=1$.

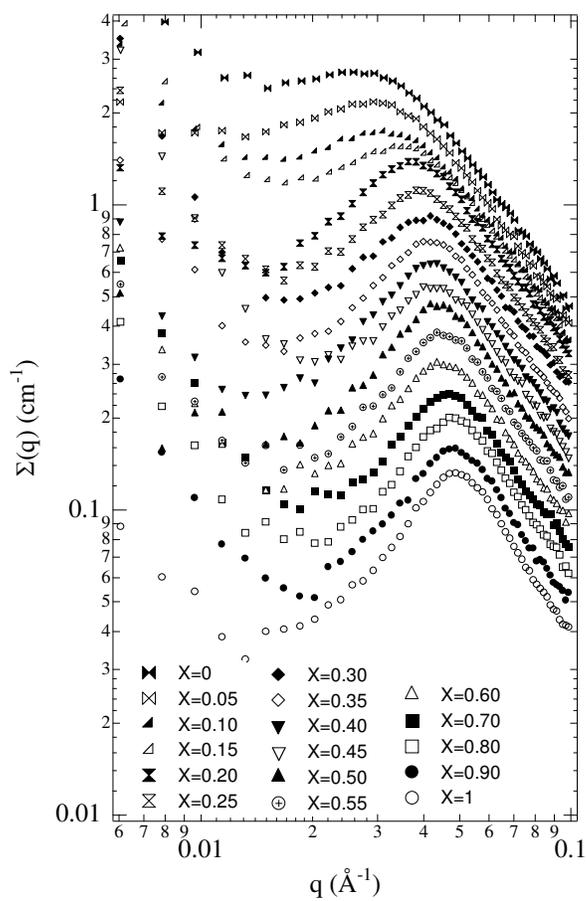


Figure S4. Scattering curves obtained on DUBBLE at $c_p=0.085$ mol/L. For sake of clarity, only one point over ten is represented. All the scattering curves have been vertically shifted, except the one for $X=1$.

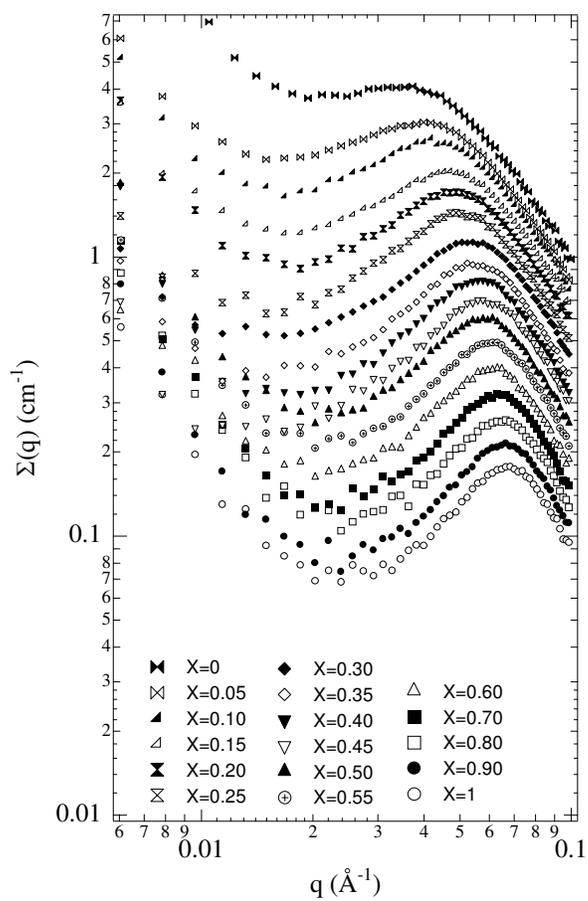


Figure S5. Scattering curves obtained on DUBBLE at $c_p=0.17$ mol/L. For sake of clarity, only one point over ten is represented. All the scattering curves have been vertically shifted, except the one for $X=1$.

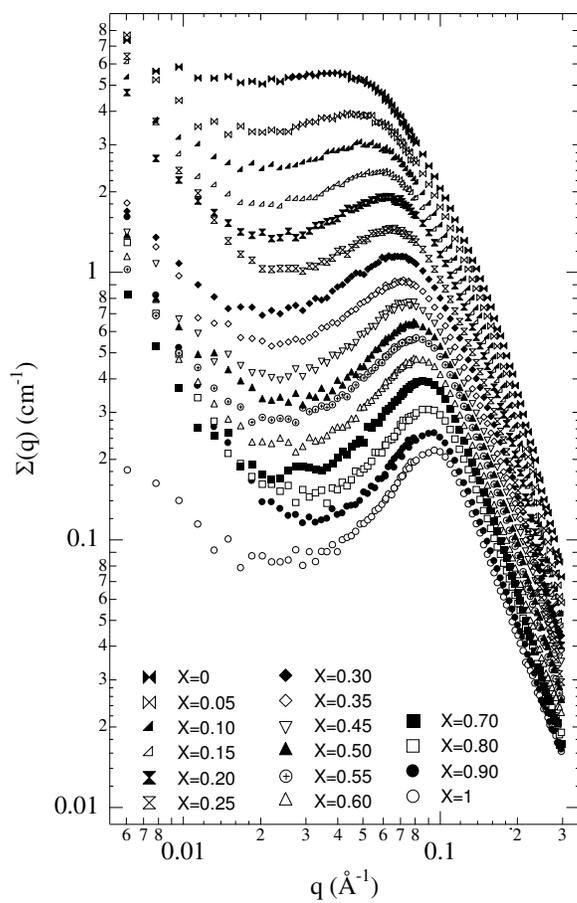


Figure S6. Scattering curves obtained on DUBBLE at $c_p=0.34$ mol/L. For sake of clarity, only one point over ten is represented. All the scattering curves have been vertically shifted, except the one for $X=1$.