Distance distribution g(r) with $q_m = [1.1, 0.0, 0.0]$ $\alpha = 0^{\circ}$ $\alpha = 30^{\circ}$ $\alpha = 60^{\circ}$ $\alpha = 90^{\circ}$ 2.5 2.5 2.5 2.5 $\theta = 0^{\circ} \varepsilon = 1.4e-10$ $\theta = 0^{\circ} \ \varepsilon = 2.2e-16$ $\theta = 0^{\circ} \varepsilon = 7.8e-11$ $\theta = 0^{\circ} \varepsilon = 1.1e-10$ $\theta = 30^{\circ} \ \varepsilon = 3.5 \text{e-}11$ θ = 30° ε = 1.1e-11 $\theta = 30^{\circ} \varepsilon = 1.4e-10$ $\theta = 30^{\circ} \varepsilon = 1.1e-10$ $\theta = 60^{\circ} \varepsilon = 7.8e-11$ $\theta = 60^{\circ} \ \varepsilon = 1.1e-11$ $\theta = 60^{\circ} \varepsilon = 1.9e-11$ $\theta = 60^{\circ} \varepsilon = 1.1e-10$ 2.0 2.0 -2.0 2.0 - $\theta = 90^{\circ} \ \varepsilon = 1.1 \text{e-}10$ $\theta = 90^{\circ} \ \varepsilon = 1.1e-10$ $\theta = 90^{\circ} \varepsilon = 1.1e-10$ $\theta = 90^{\circ} \varepsilon = 1.1e-10$ $\theta = 120^{\circ} \varepsilon = 7.8e-11$ $\theta = 120^{\circ} \ \varepsilon = 1.1e-11$ $\theta = 120^{\circ} \ \varepsilon = 1.9e-11$ $\theta = 120^{\circ} \ \varepsilon = 1.1e-10$ $\theta = 150^{\circ} \ \varepsilon = 1.4e-10$ $\theta = 150^{\circ} \varepsilon = 3.5e-11$ $\theta = 150^{\circ} \varepsilon = 1.1e-11$ $\theta = 150^{\circ} \ \varepsilon = 1.1e-10$ 1.5 1.5 1.5 1.5 1.0 1.0 -1.0 1.0 0.5 -0.5 0.5 0.5 0.0 0.0 0.0 0.0 0.5 2.5 0.5 2.0 2.5 0.5 0.0 0.0 0.0 1.0 2.0 0.0 1.0