Si, r²SCAN density 3.0 2.5 Dynamic LDA 3 2.0 8 1.5 1.0 MCP07, $\bar{k} = 0$ MCP07 0.5 0.0 0.0 -0.2-0.43 - 0.6 8 - 0.8 - 0.8-1.2-1.4150 250 50 100 300 350 200 400 ω (eV)