Cycle 1 Readings for Assembly G9 (Linear Regression vs. Detector Data) 1.38 Reaction Rates from Detector Readings 1.36 Reaction Rates Assuming Linear Fit 1.34 1.32 Reaction Rate 1.3 1.28 1.26 1.24 1.22 1.2 1.18 6 10 12 8

Burnup [MWd/kg]