Di-Higgs Mass A.U. 0.35 MUR=0.5_MUF=0.5 MUF=2.0 MUR=0.5 MUR=2.0 0.3 Nominal MUR=2.0_MUF=2.0 MUF=0.5 envelope_down envelope_up 0.25 0.2 0.15 0.1 0.05 1.008 2000 1.008 1.004 1.002 0.998 0.996 0.994 0.992 0.992 200 400 600 800 1000 1200 1400 1600 1800 Di-Higgs Mass