SFR(Inst) vs M* (sample02/run03b) in Chisq_Best Fit sub-samples 4.5 ΑII 4.0 + chisq < 100 3.5 thisq < 50 3.0 2.5 LogSFR_Inst_Expected_Value 2.0 1.5 1.0 0.5 0.0 -0.5 -1.0 -1.5 -2.0 -2.5 -3.0 -3.5 8.5 6.5 7.0 7.5 8.0 9.0 9.5 10.0 10.5 11.0 11.5 LogStellarMass_Msun_Expected_Value