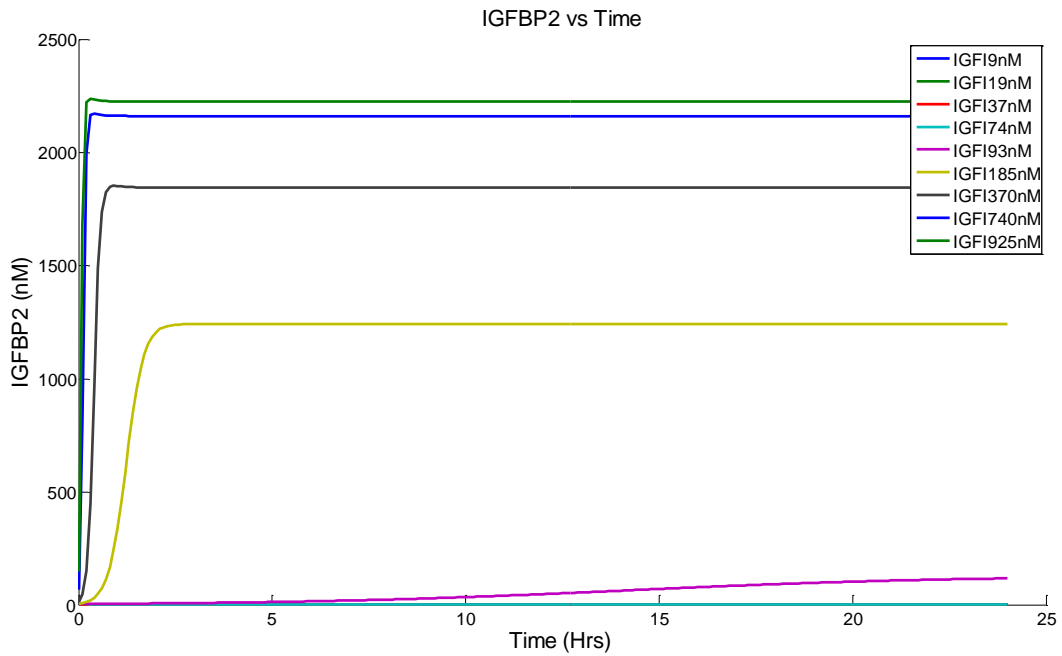
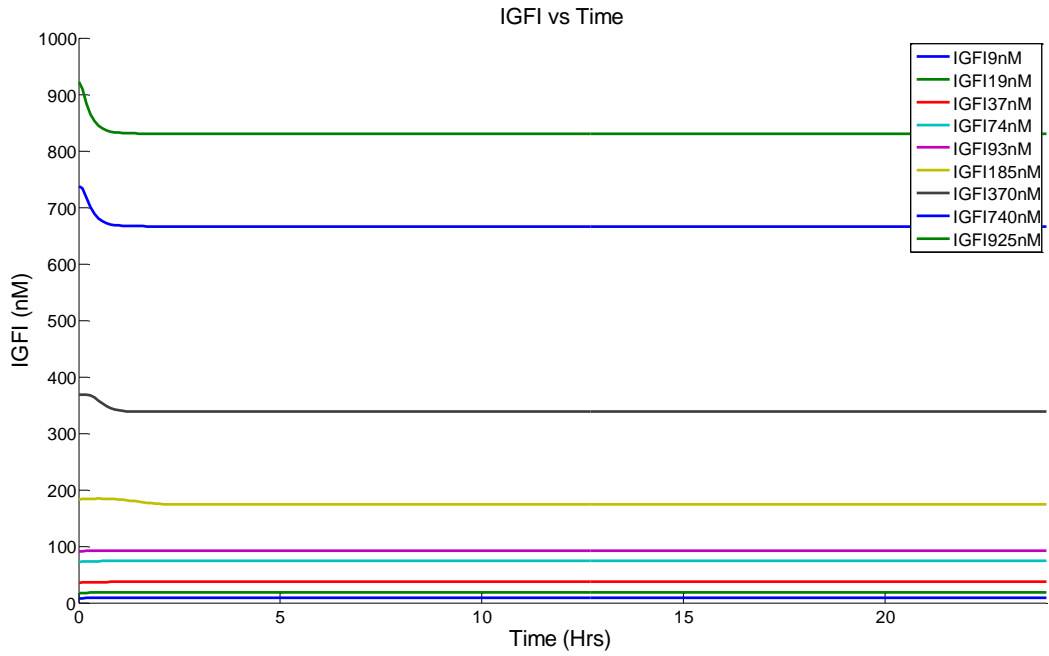
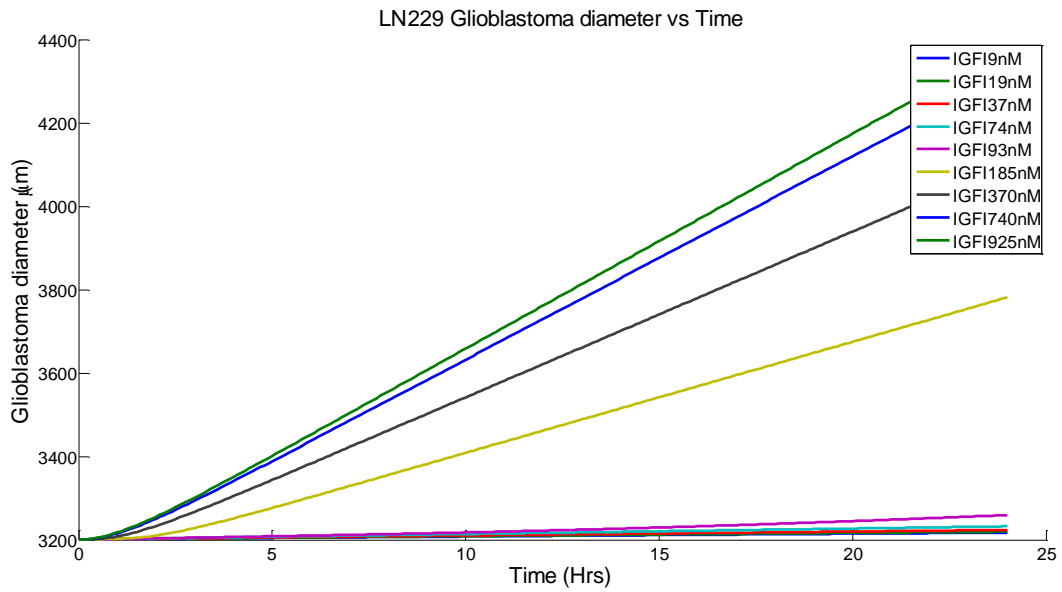
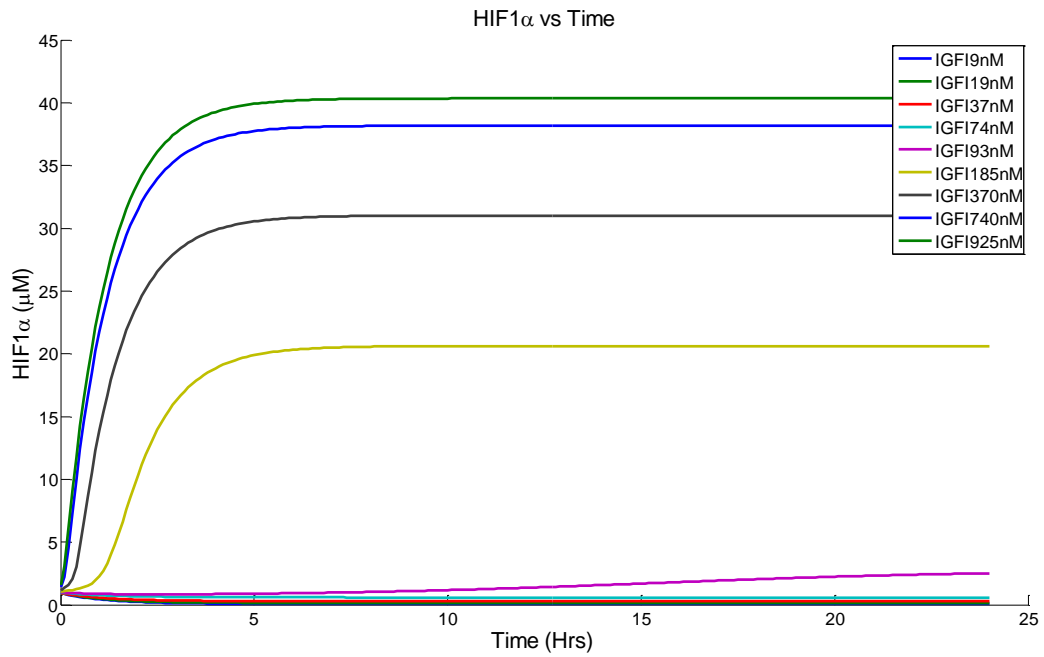
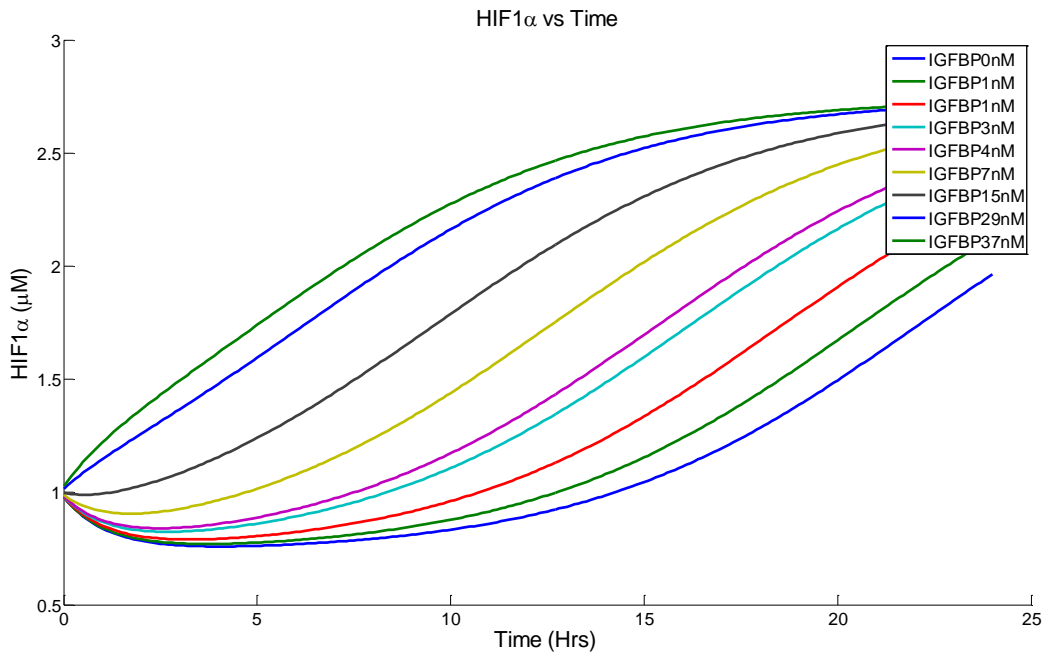
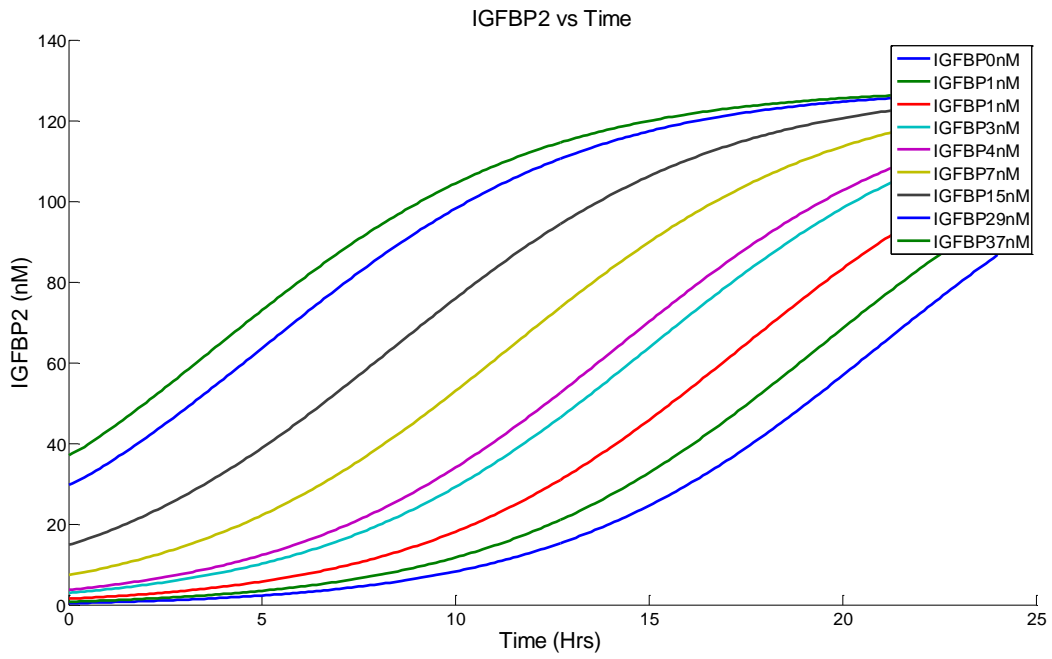


S2 File: Sensitivity analysis supplement
Sensitivity: initial conditions

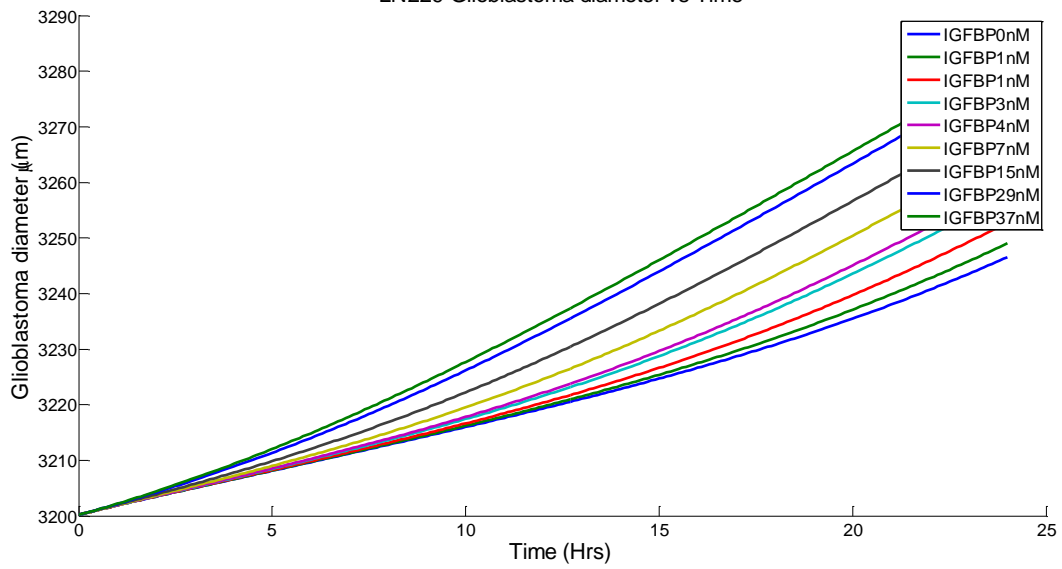
IGFI



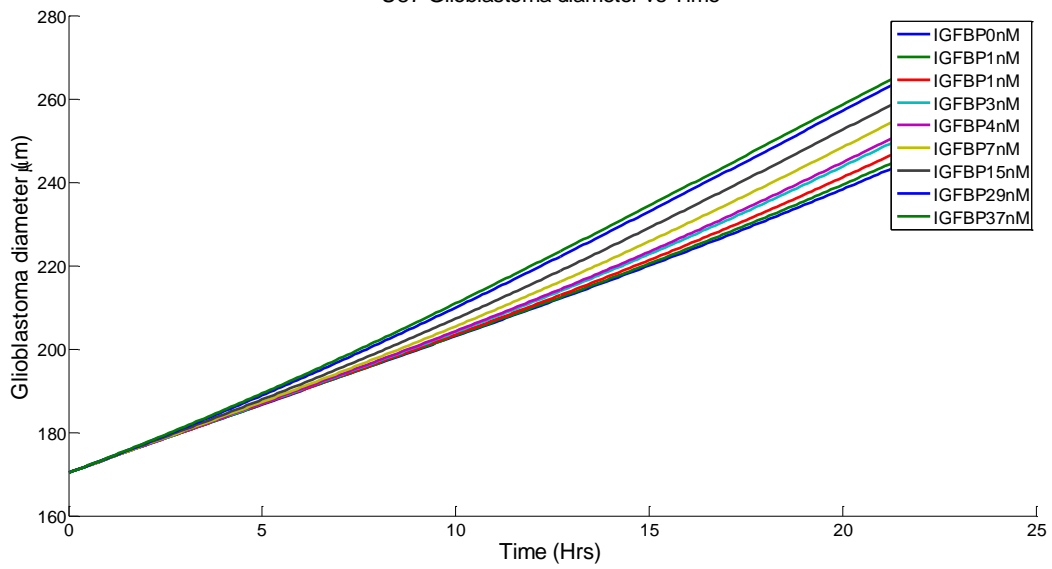




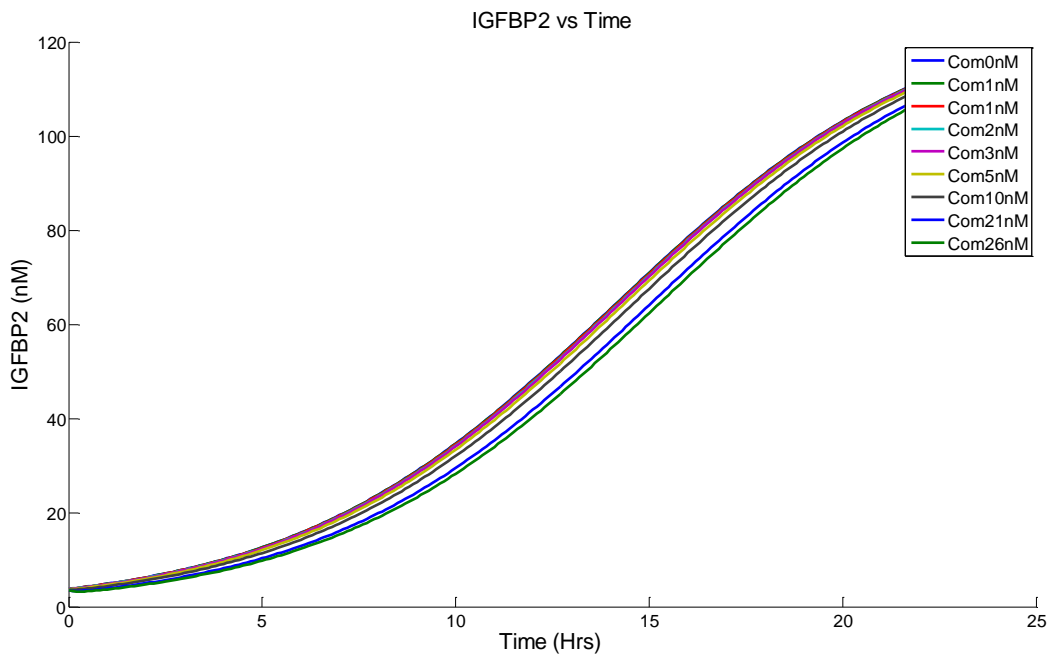
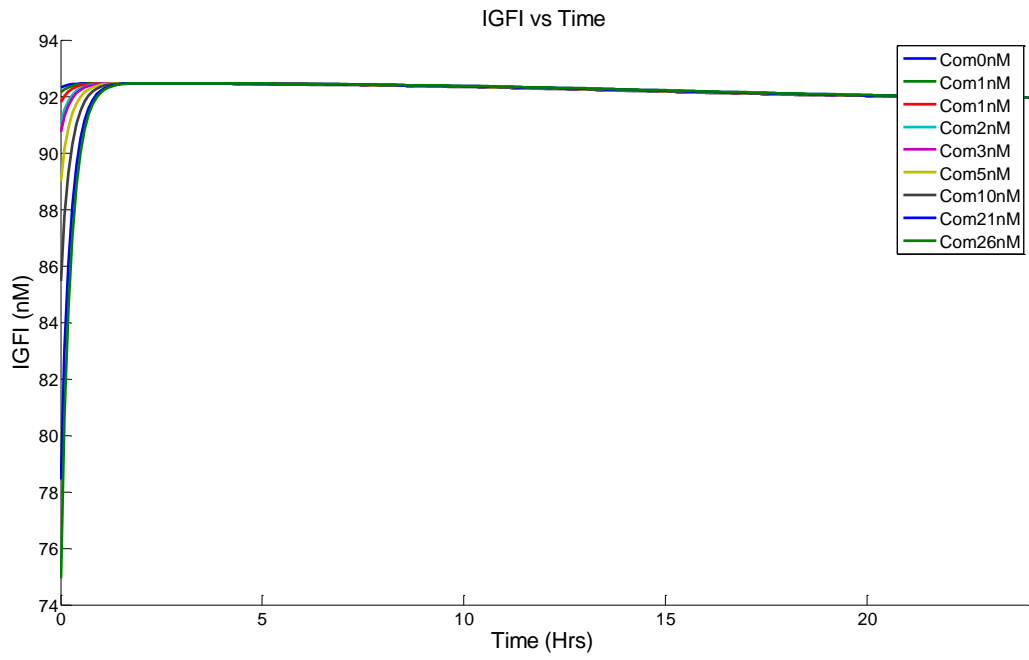
LN229 Glioblastoma diameter vs Time

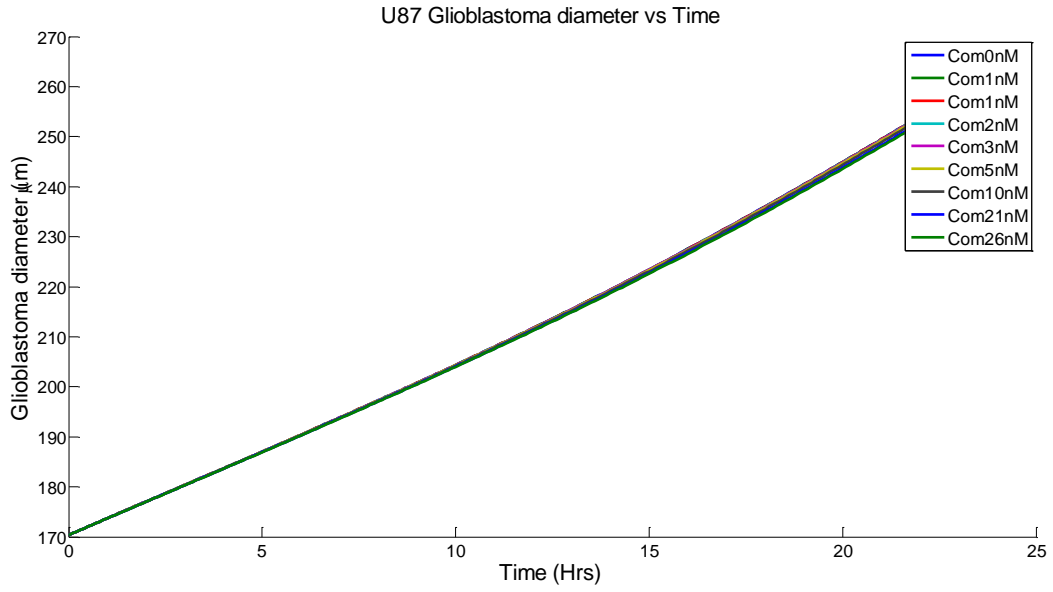


U87 Glioblastoma diameter vs Time

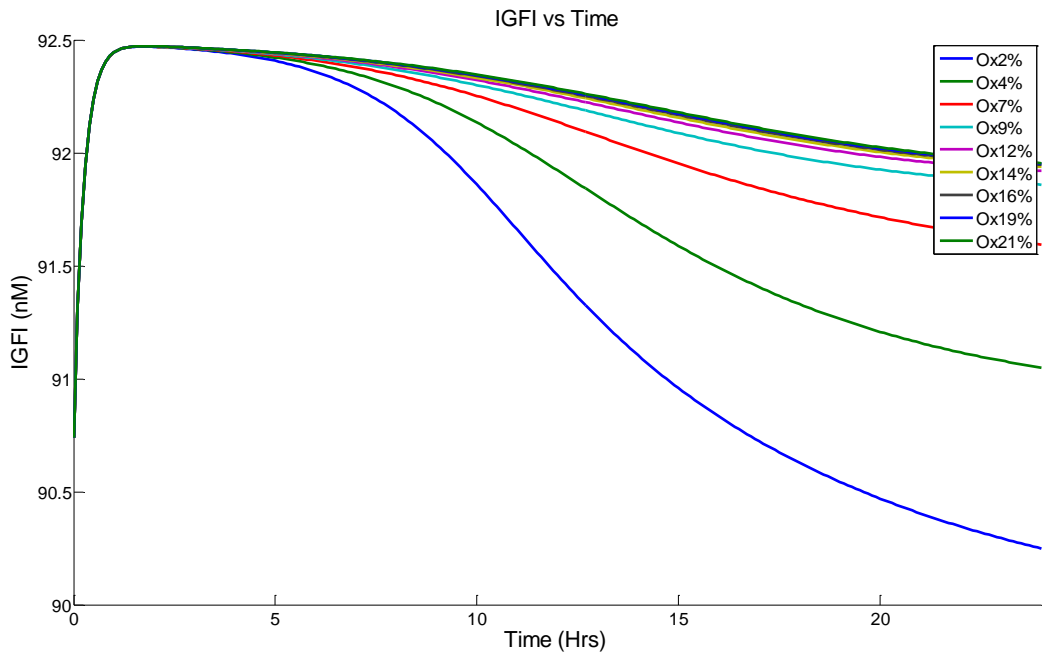


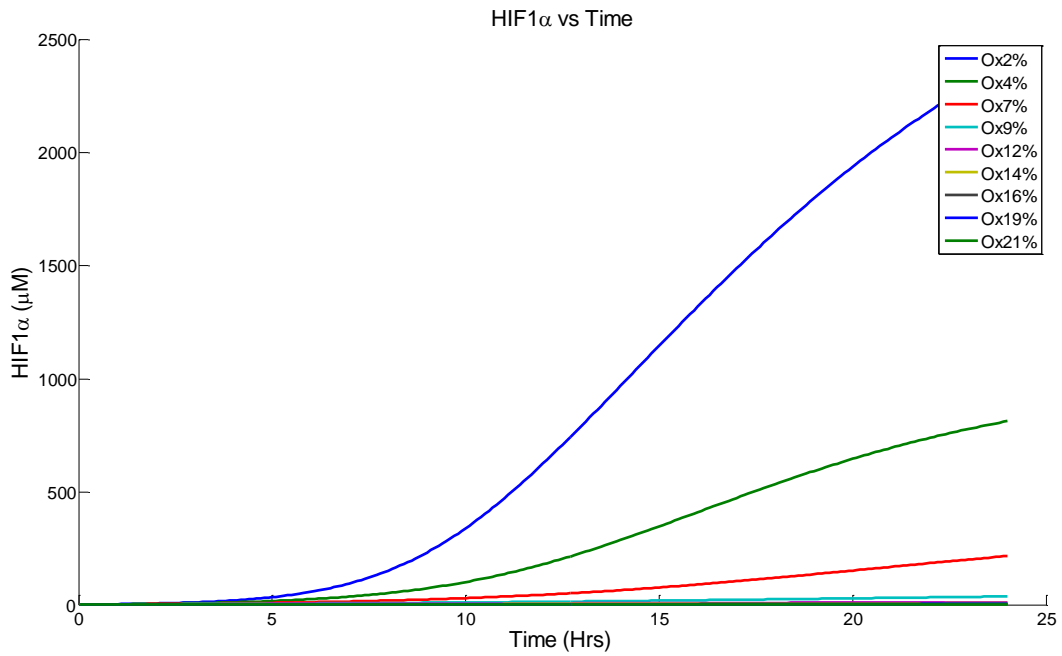
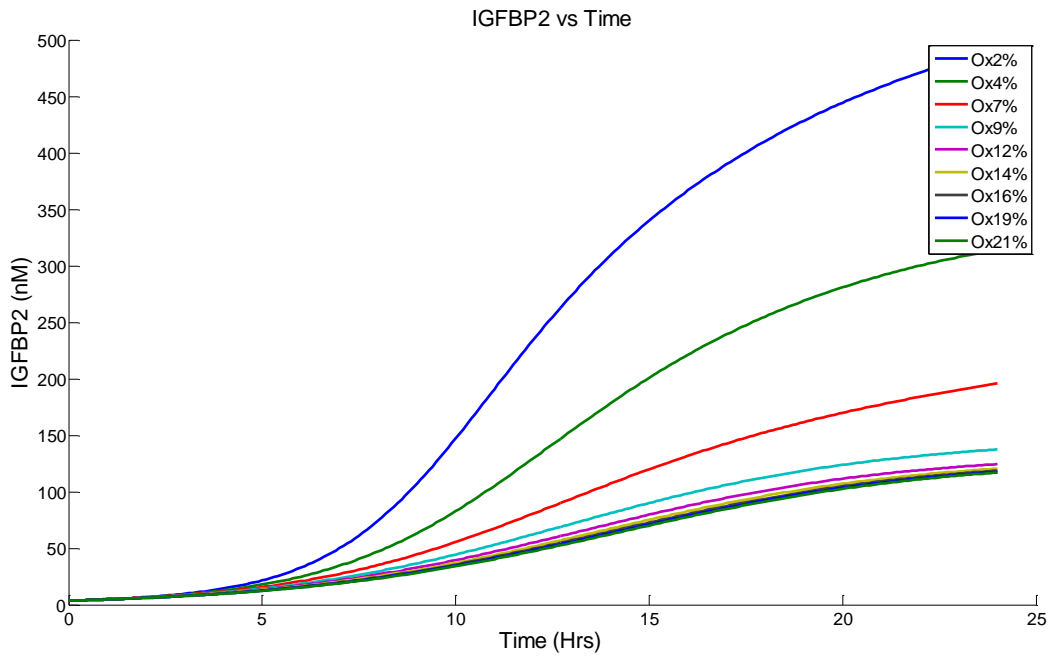
IGFI-IGFBP2_{complex}



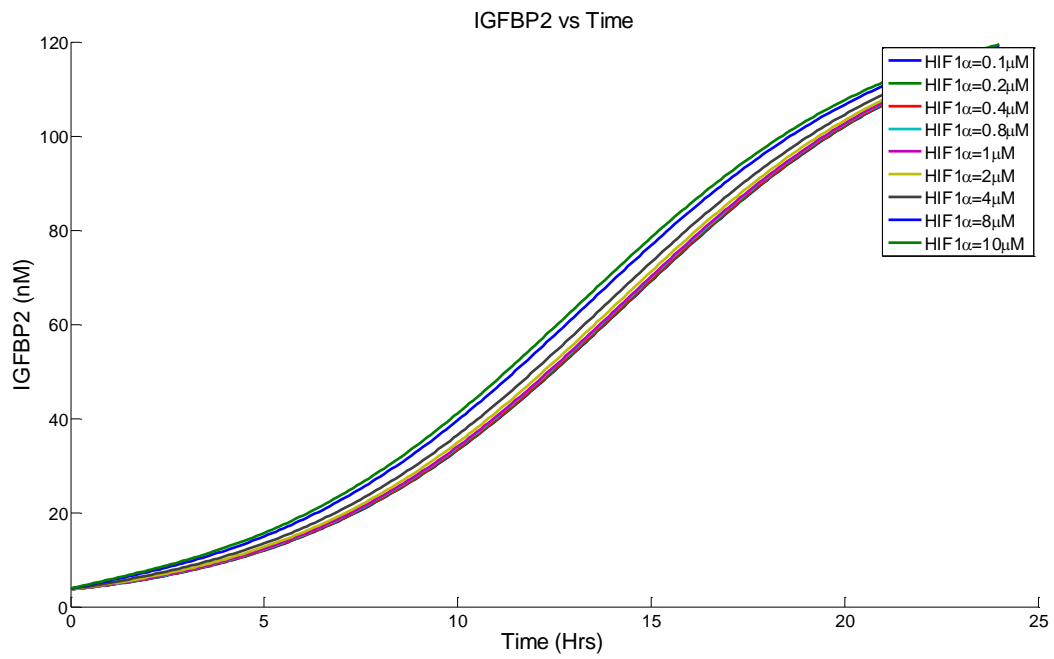
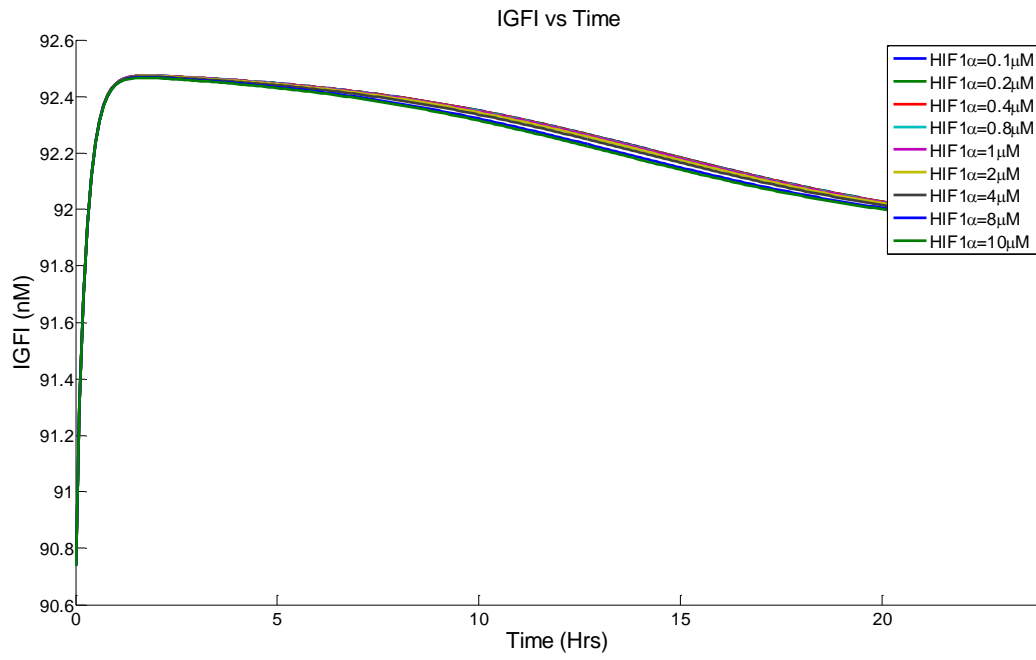


Oxygen

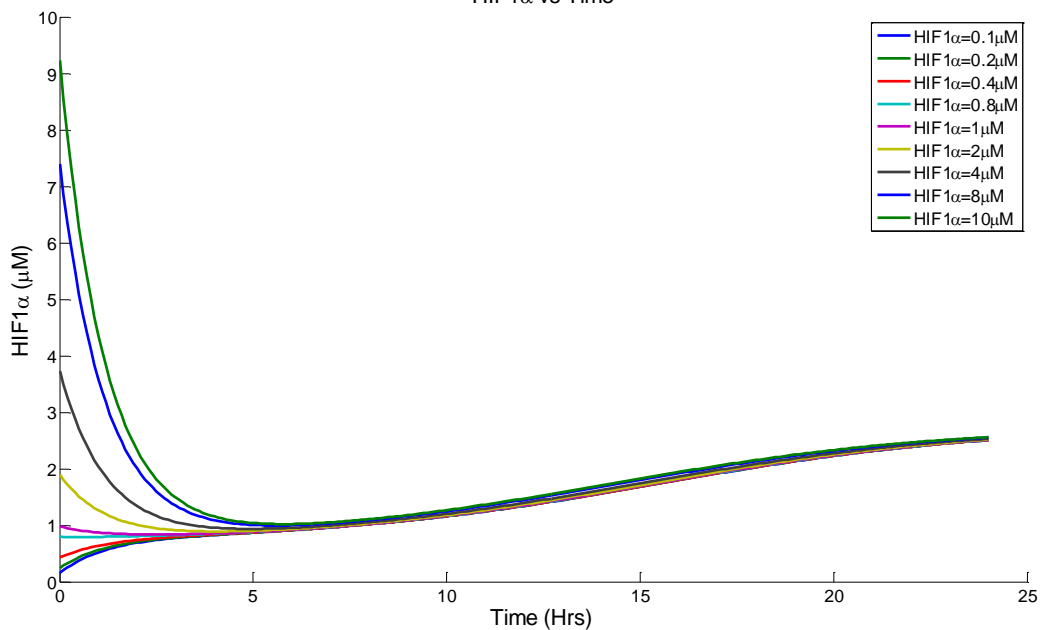




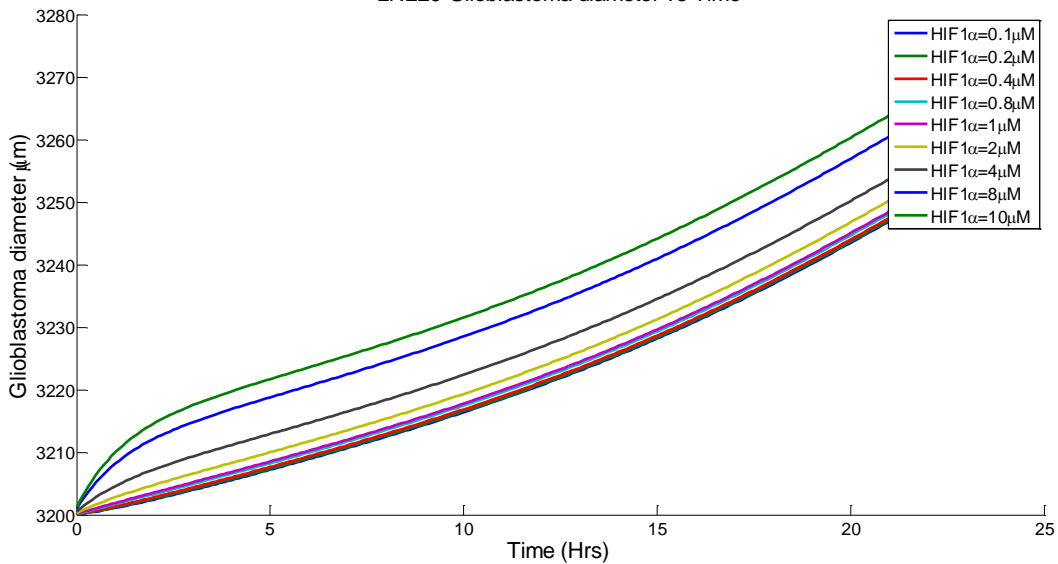
HIF1 α

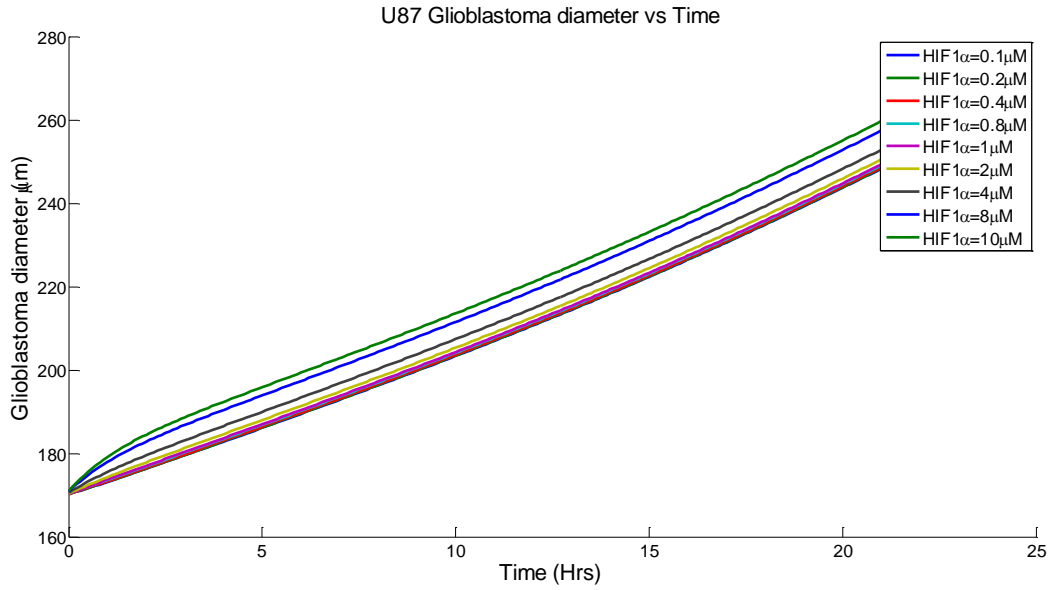


HIF1 α vs Time



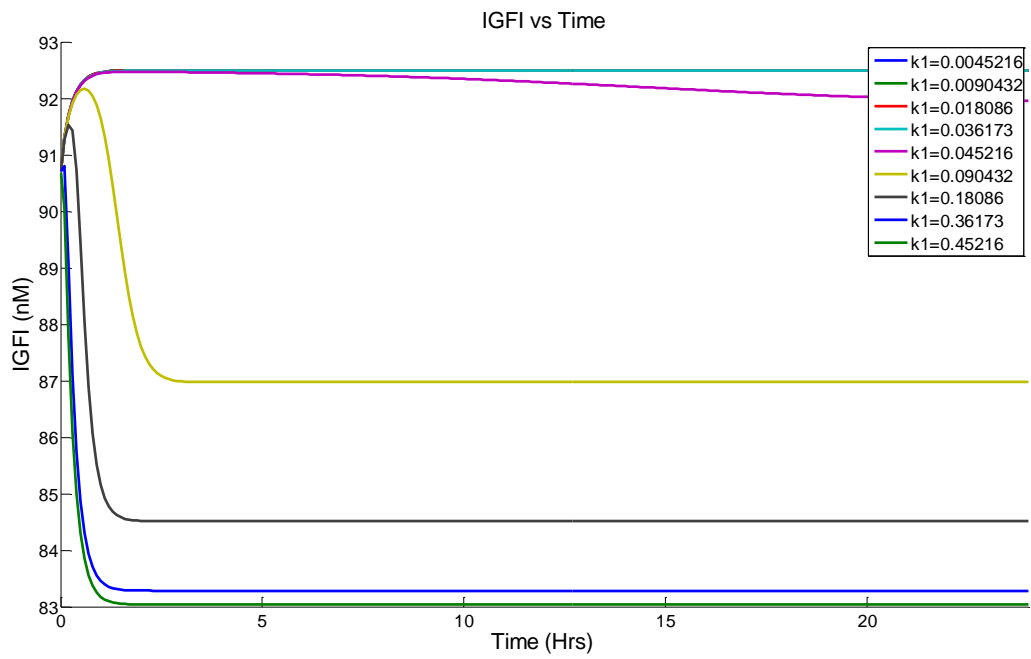
LN229 Glioblastoma diameter vs Time

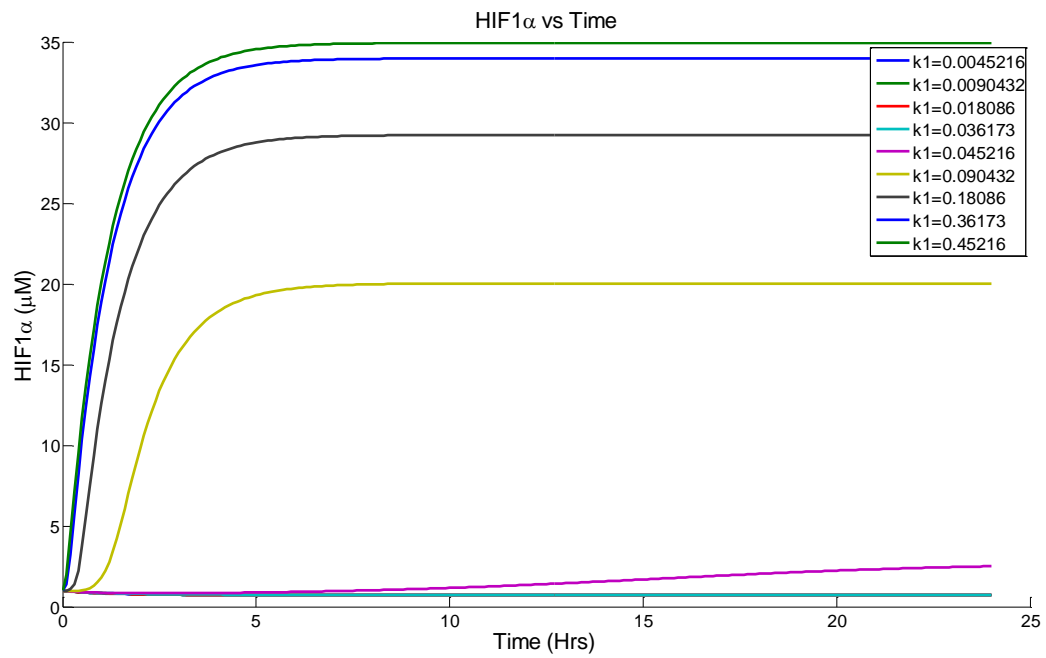
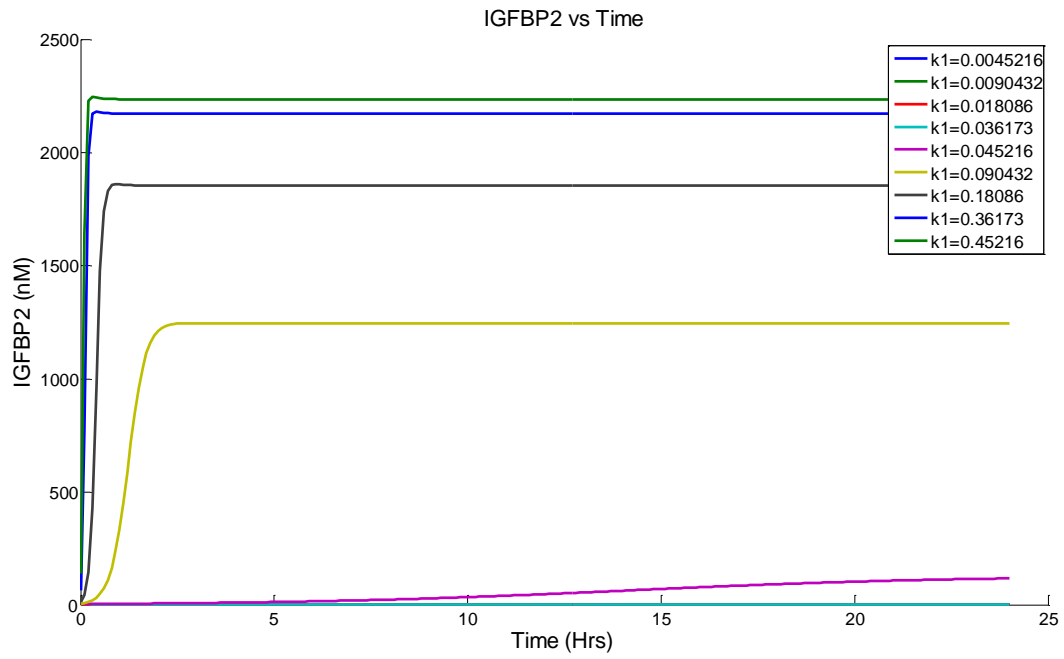




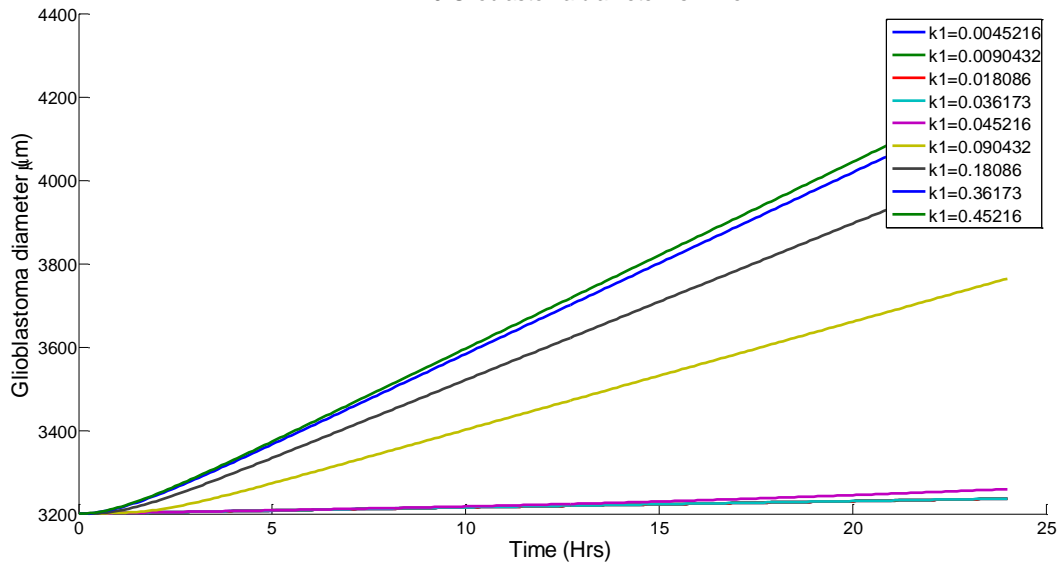
Sensitivity analysis: rate constants

k1

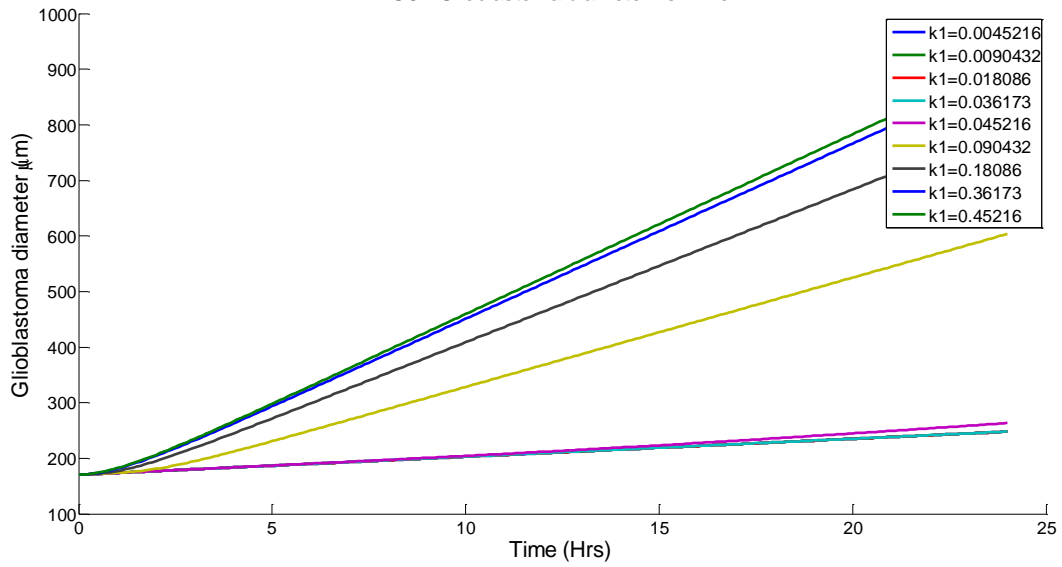




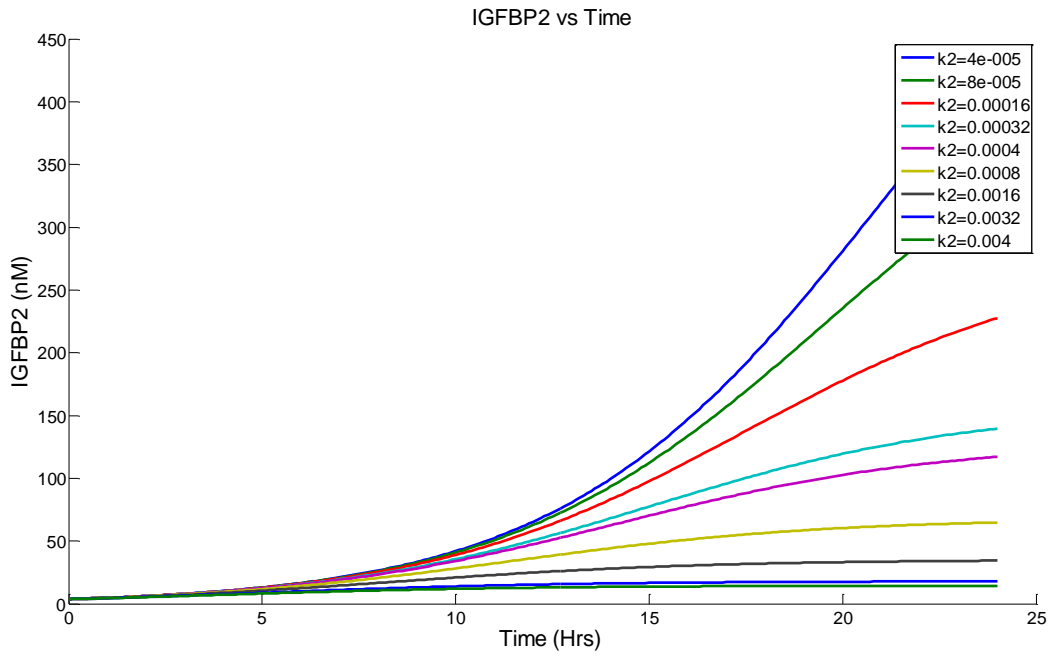
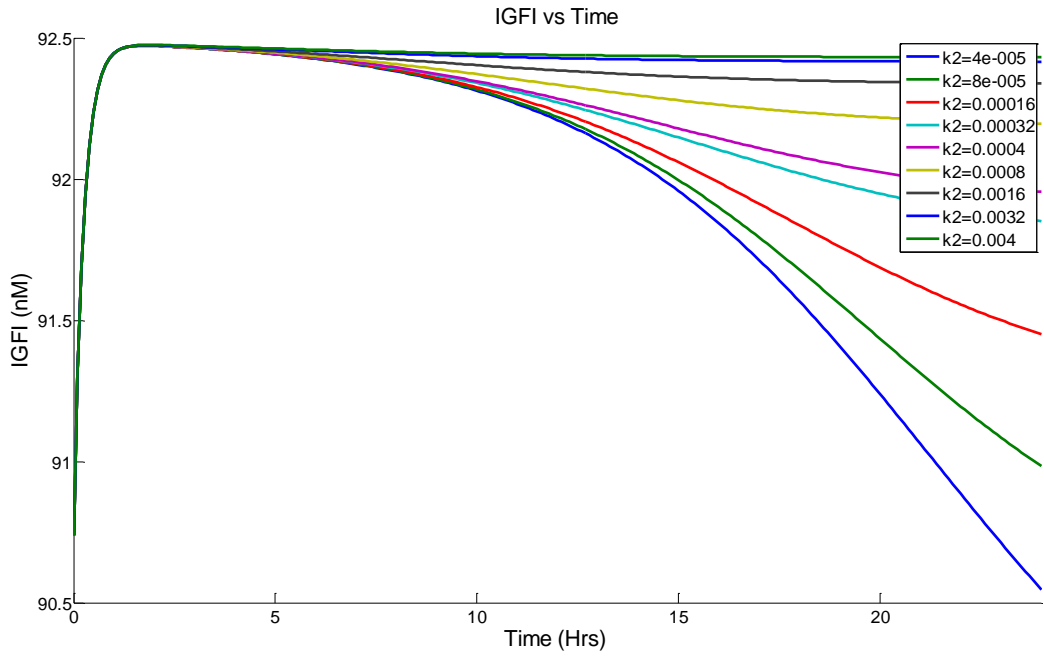
LN229 Glioblastoma diameter vs Time

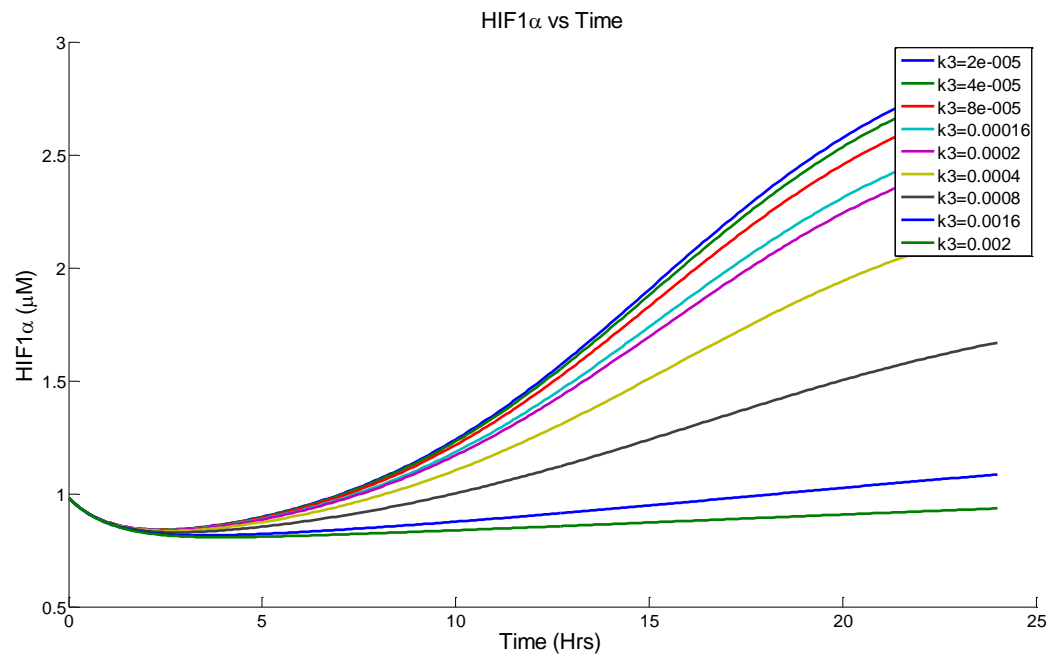
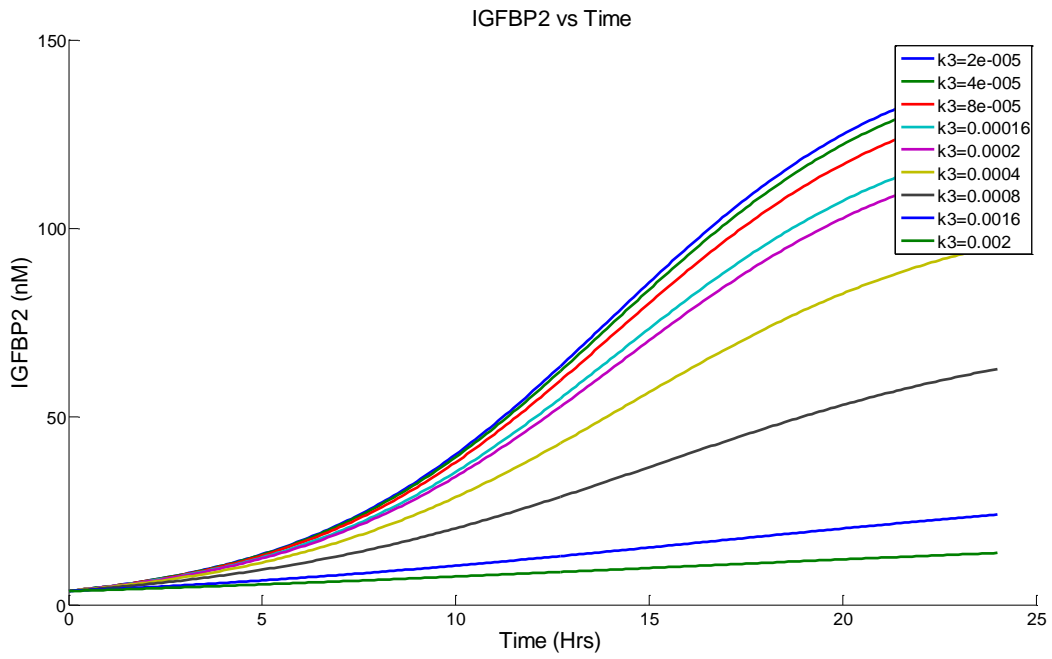


U87 Glioblastoma diameter vs Time

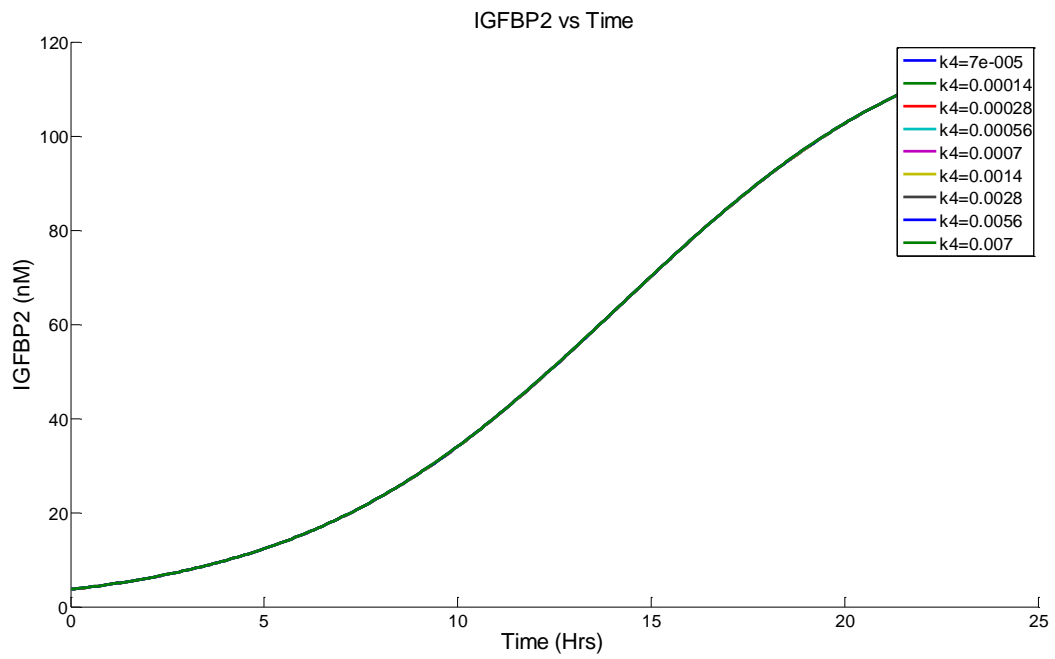
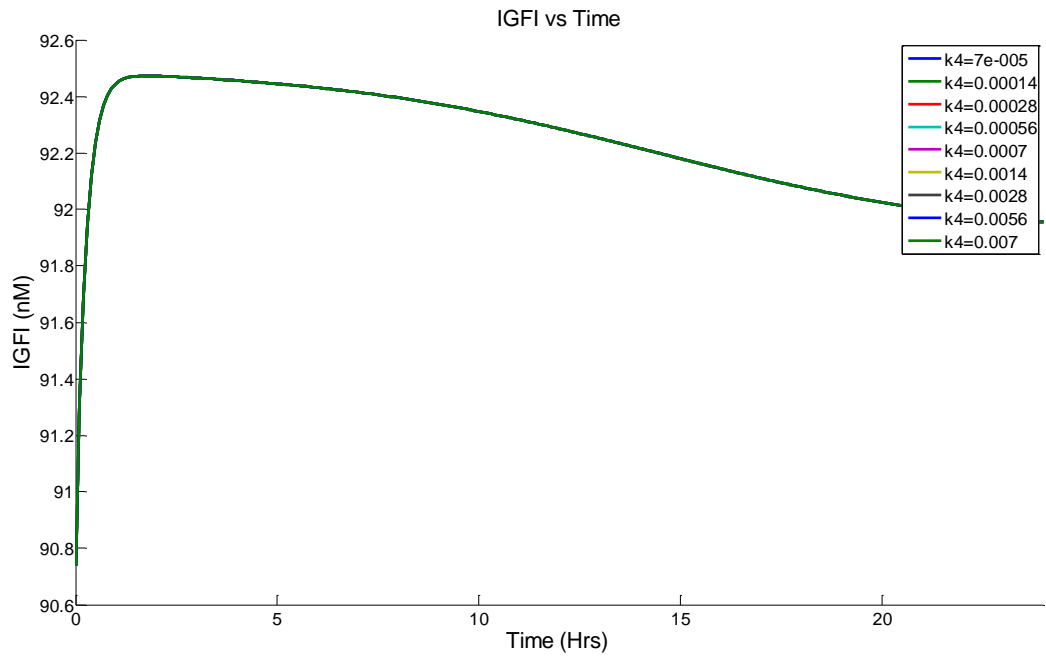


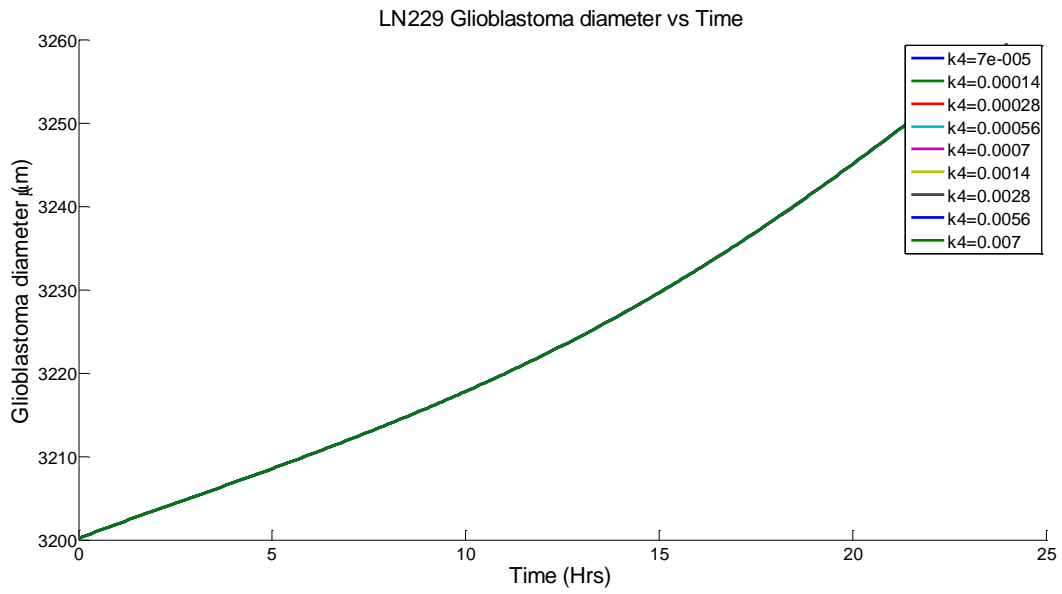
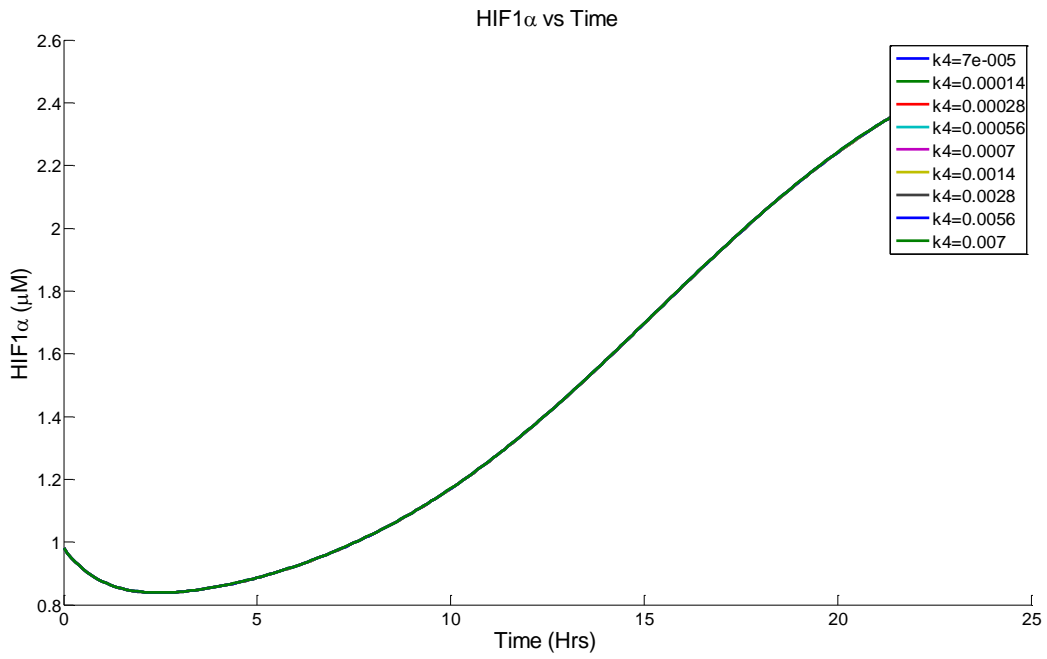
k2

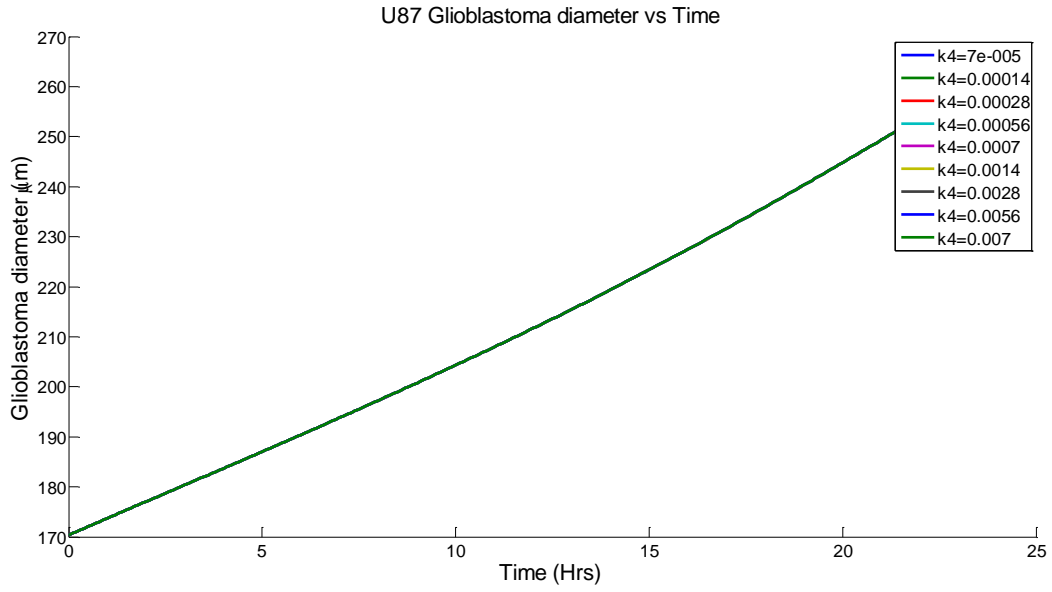




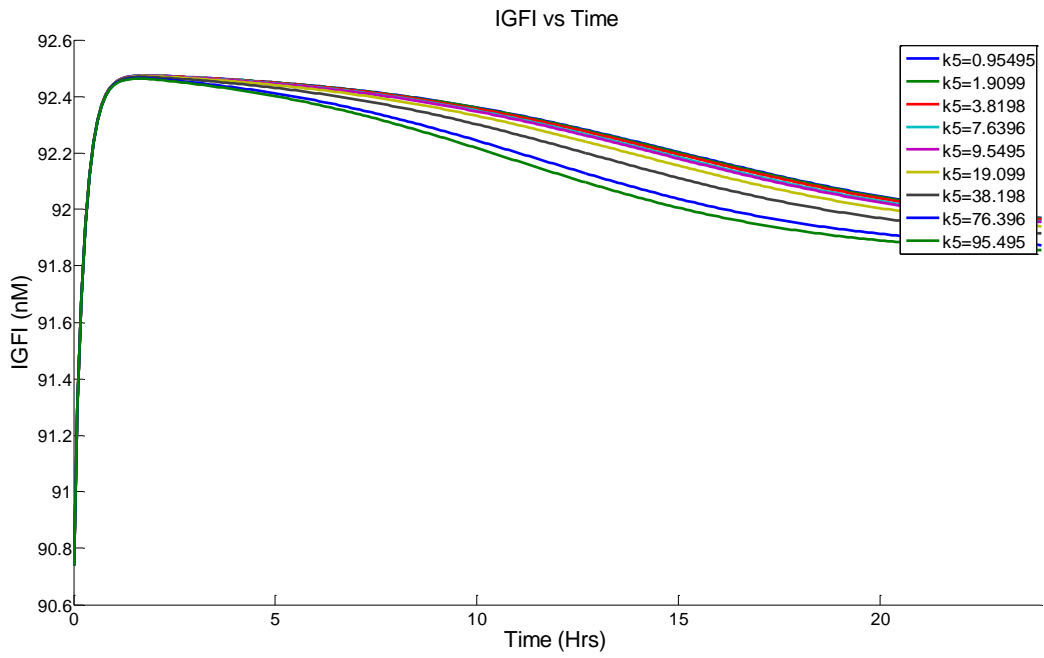
k4

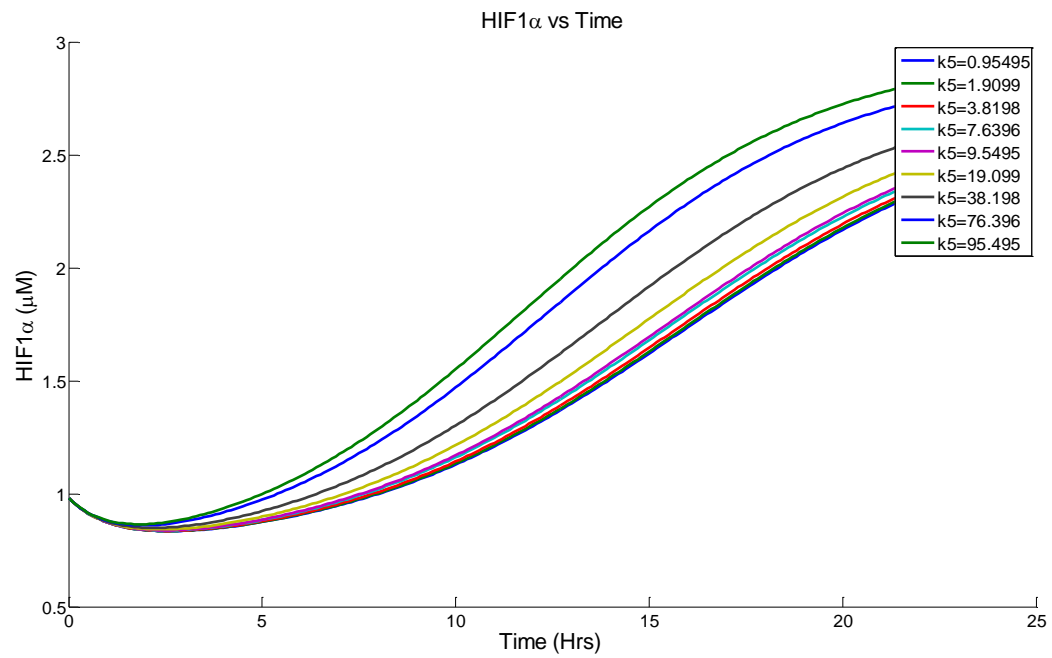
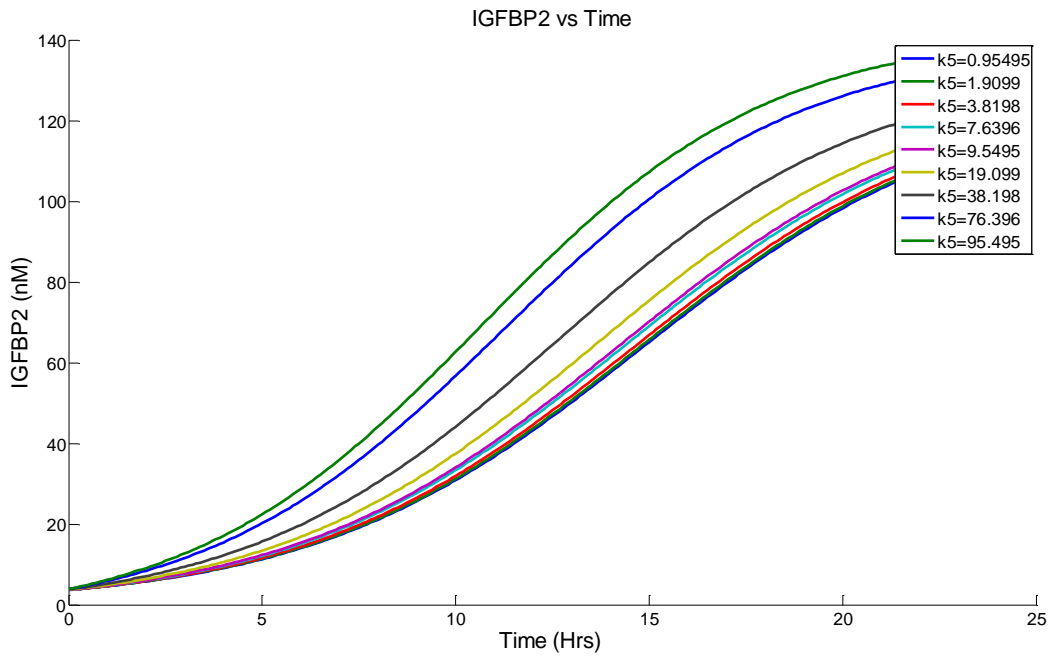




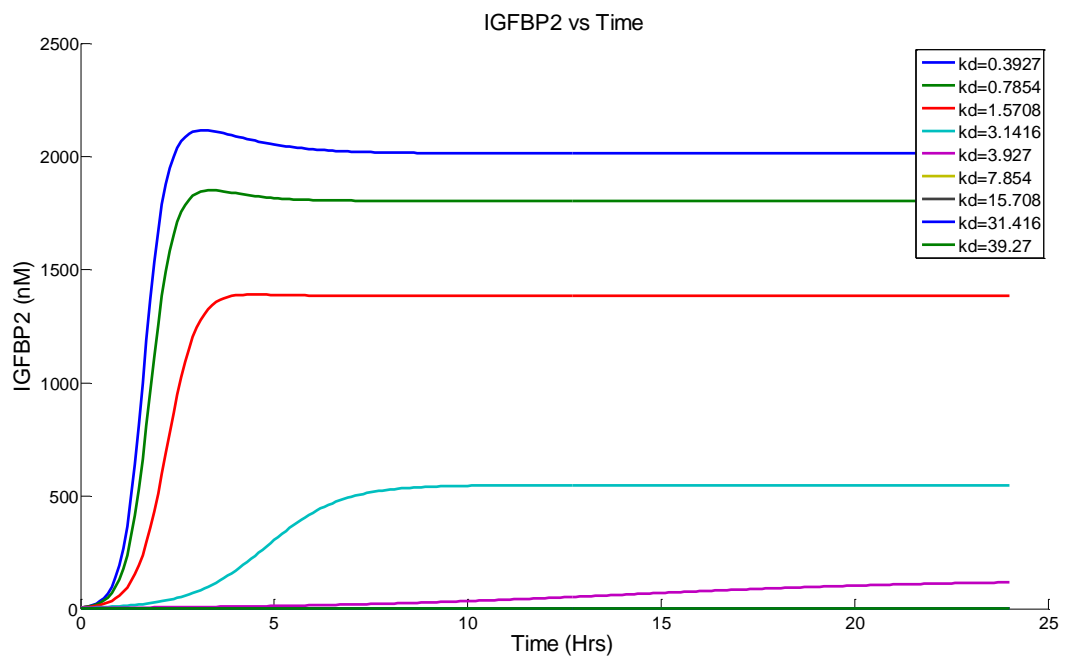
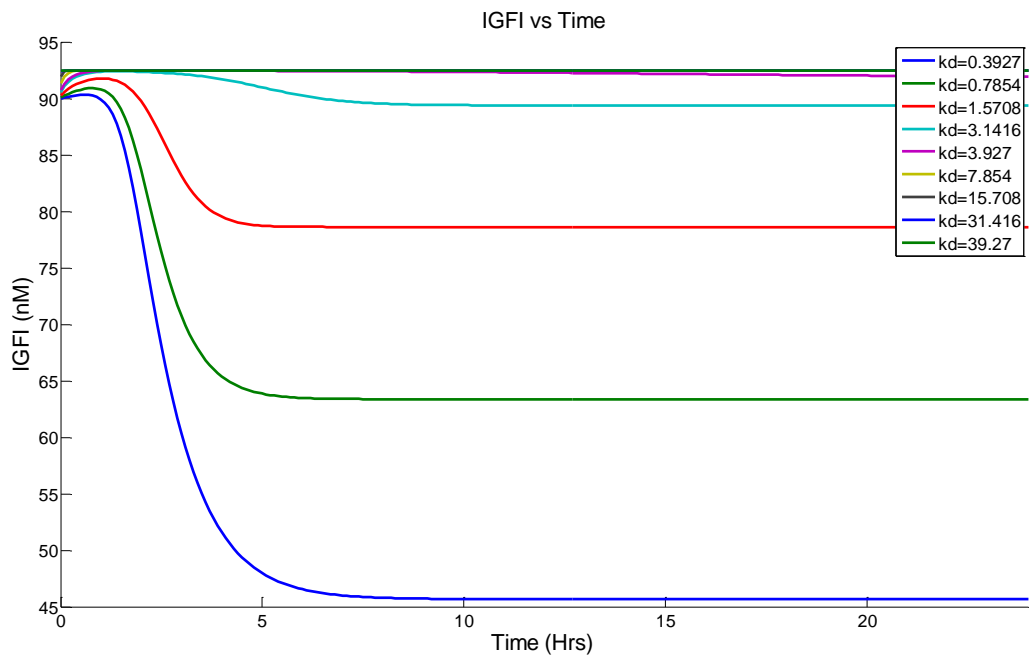


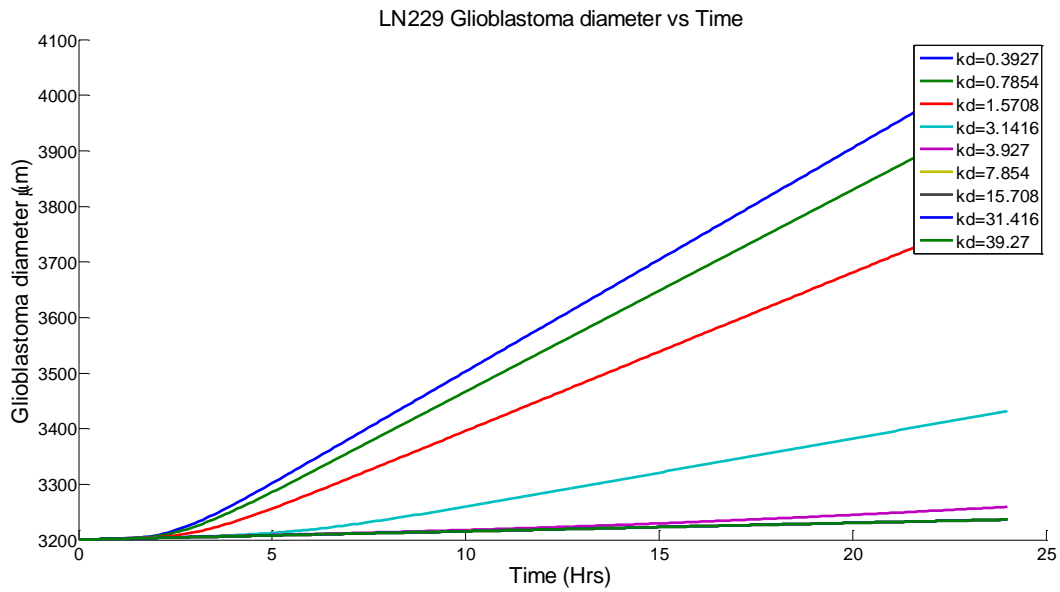
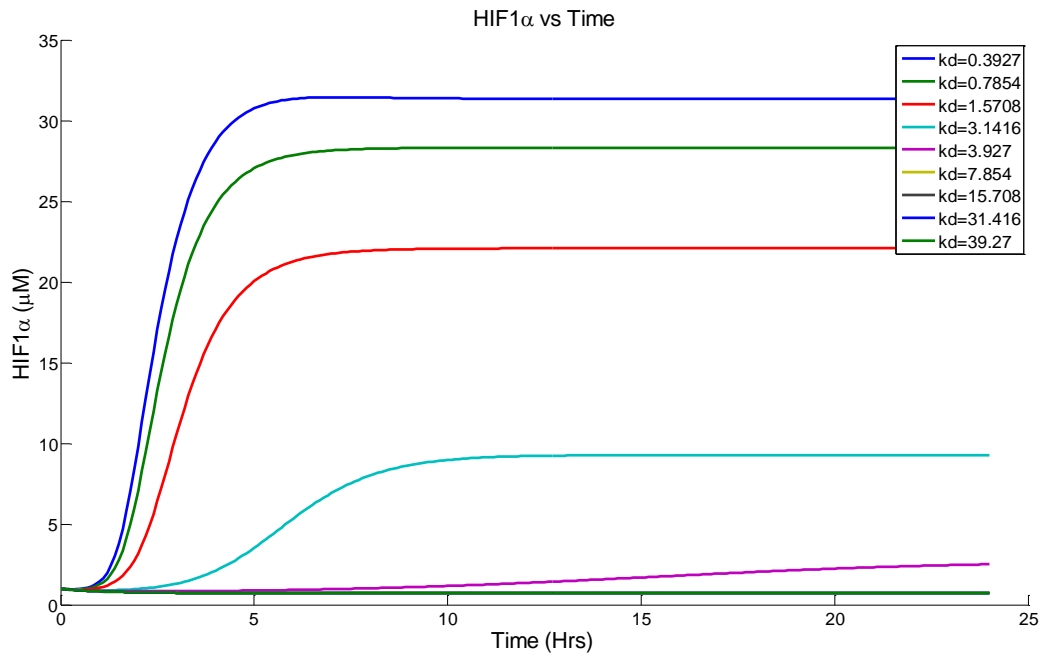
k5

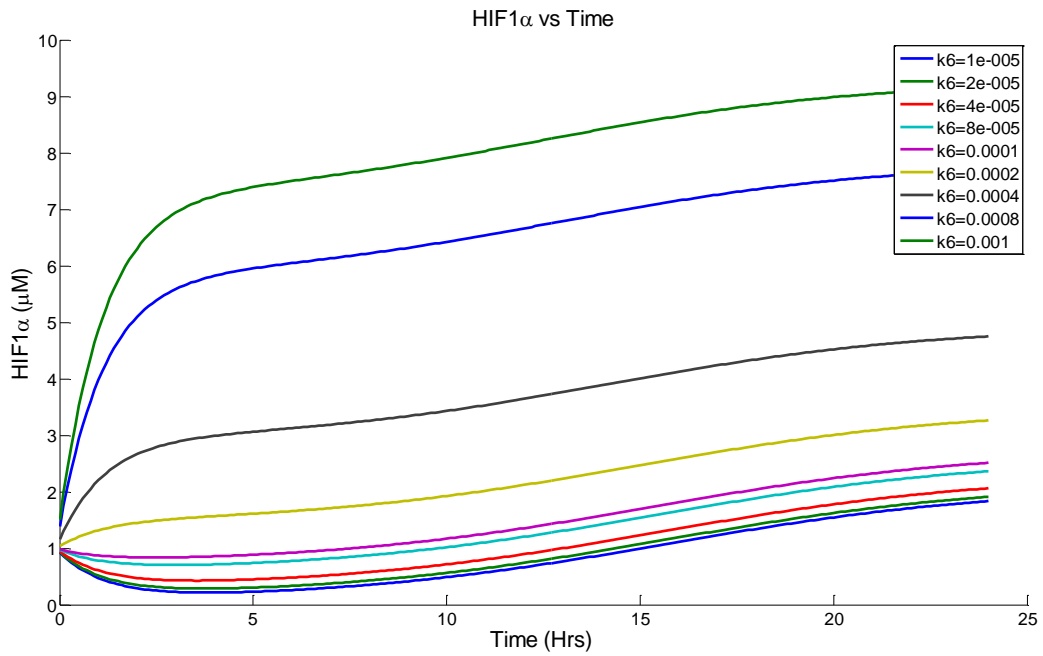
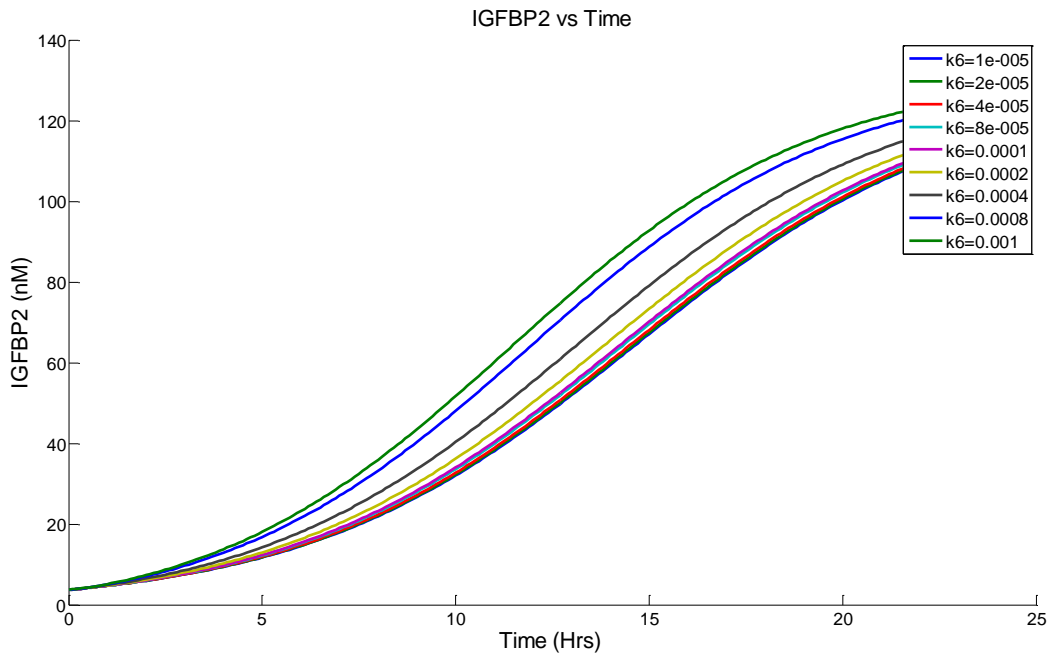




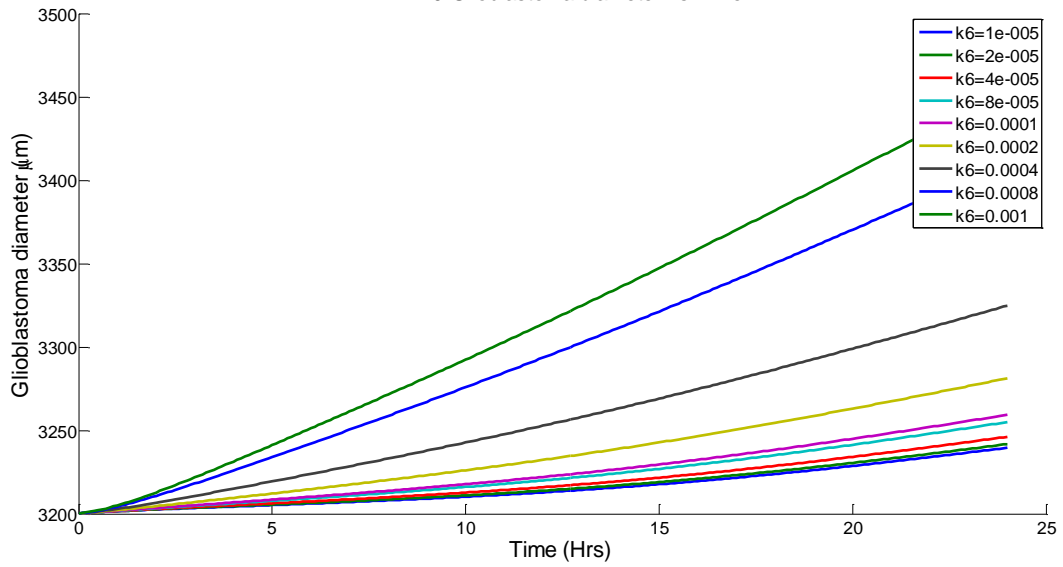
kd



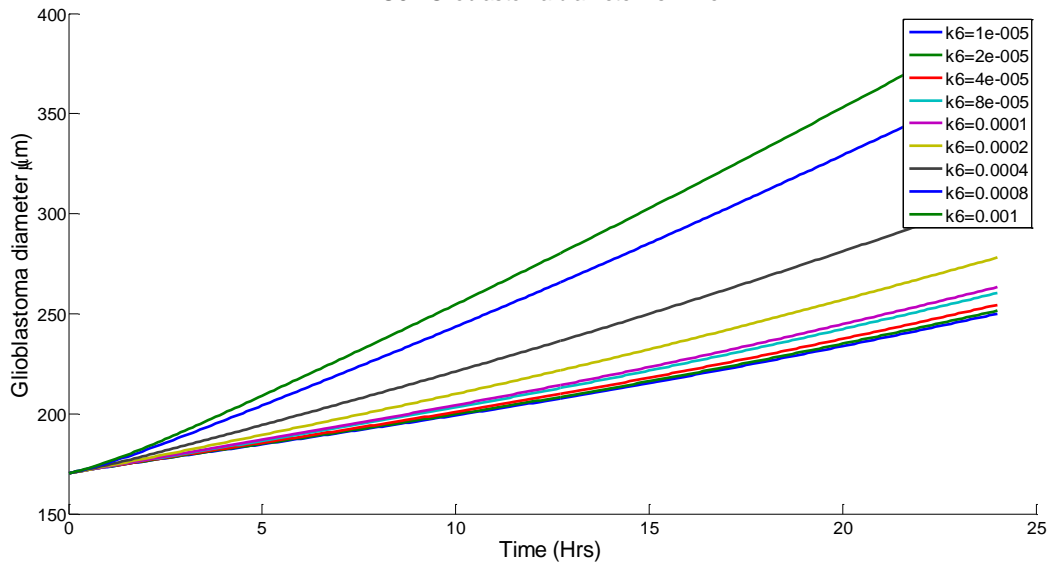




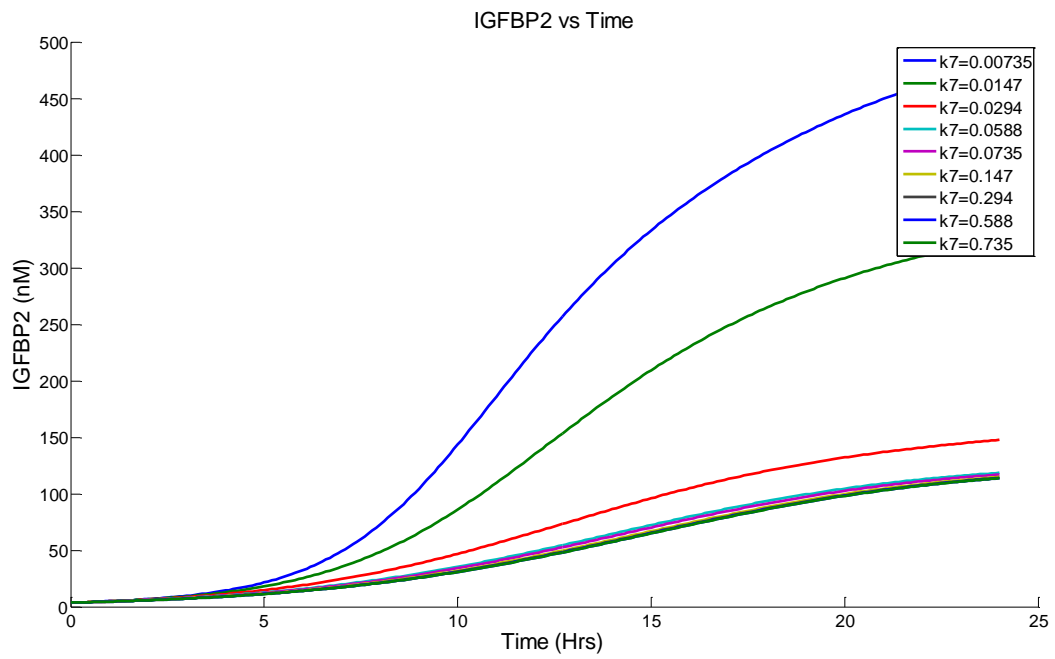
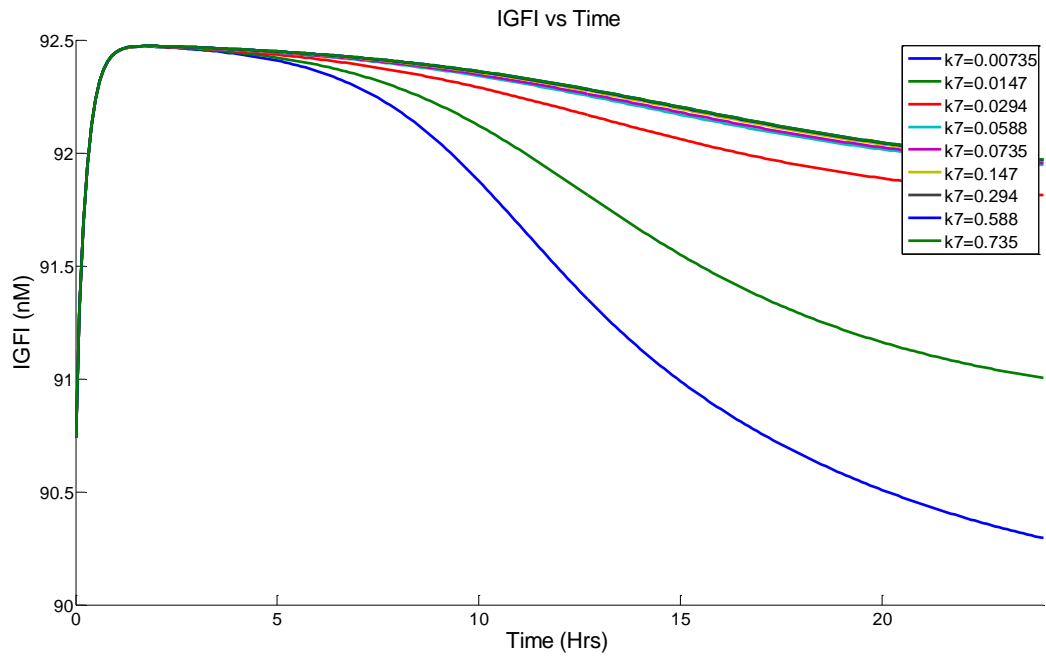
LN229 Glioblastoma diameter vs Time

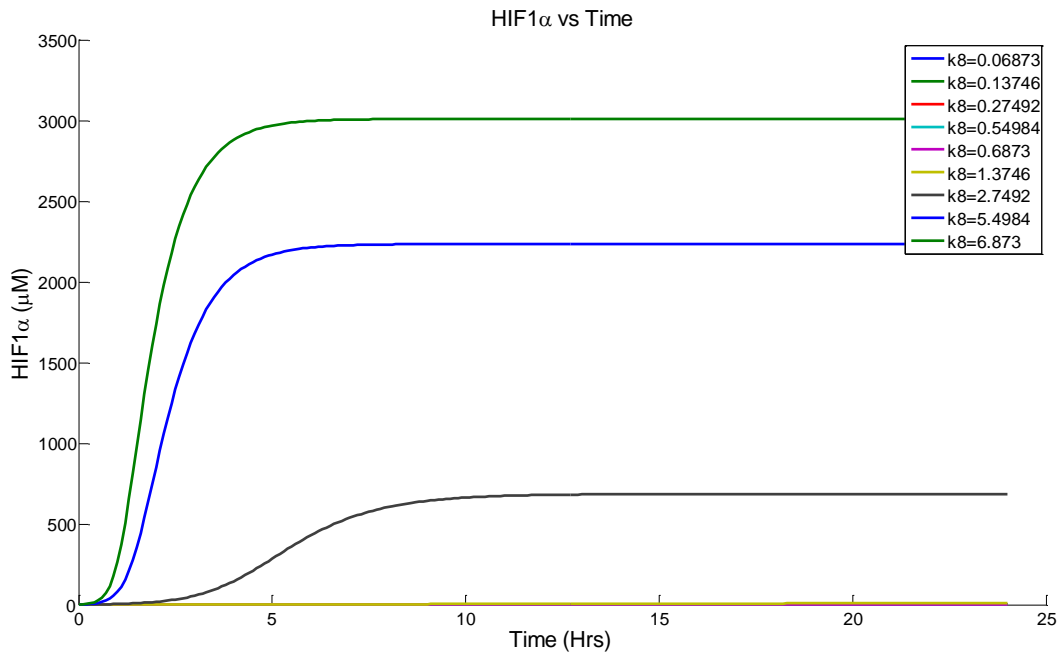
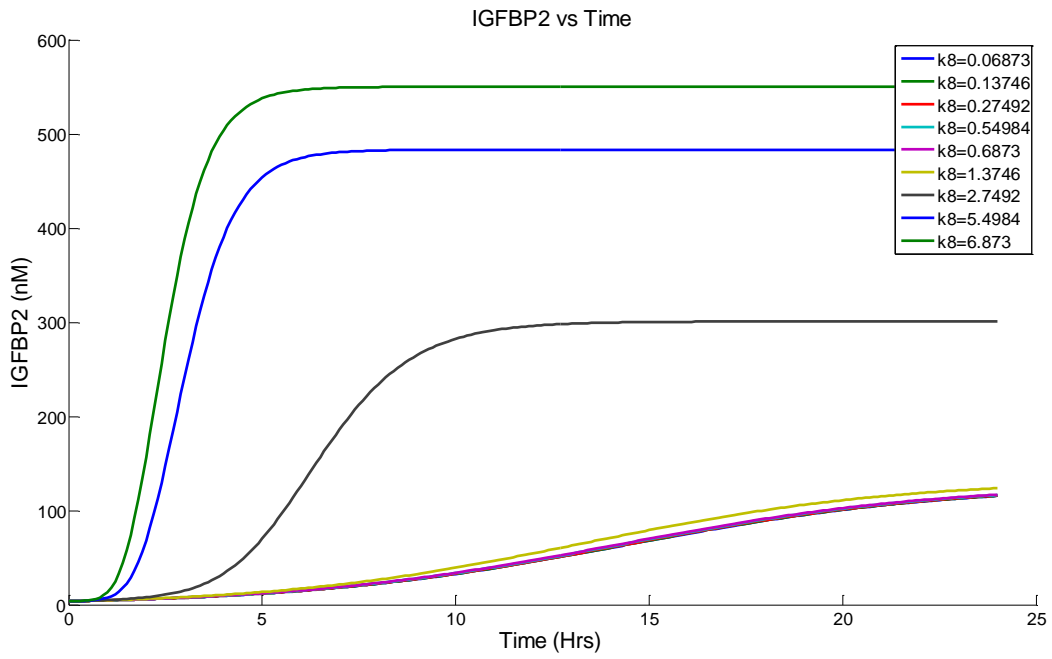


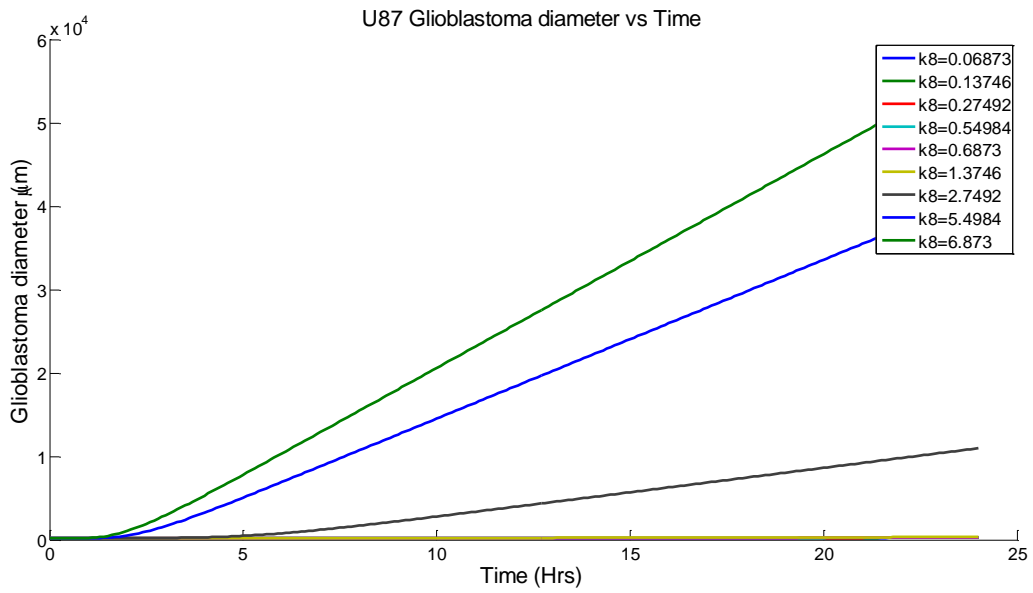
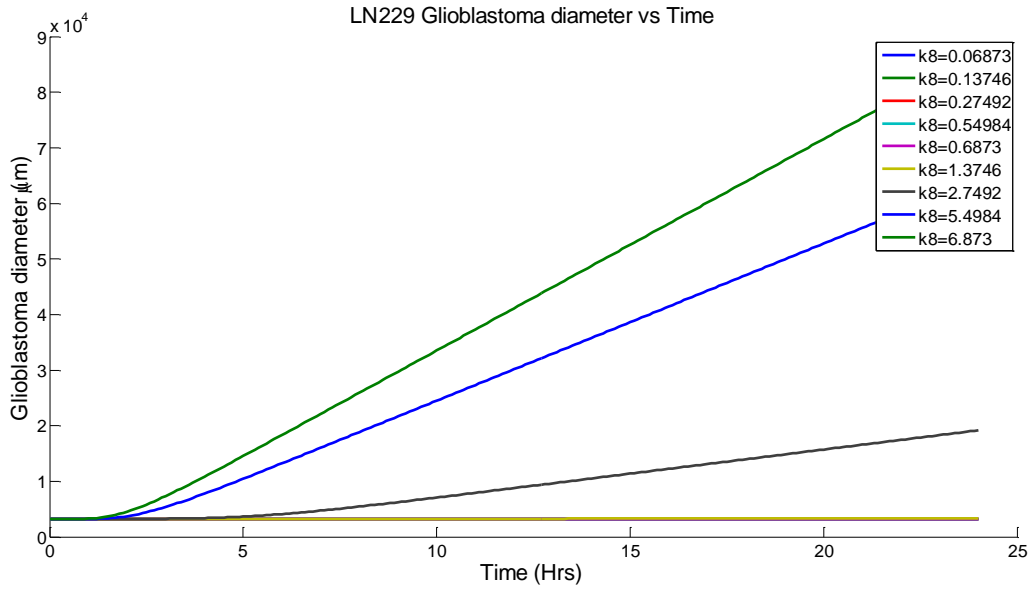
U87 Glioblastoma diameter vs Time



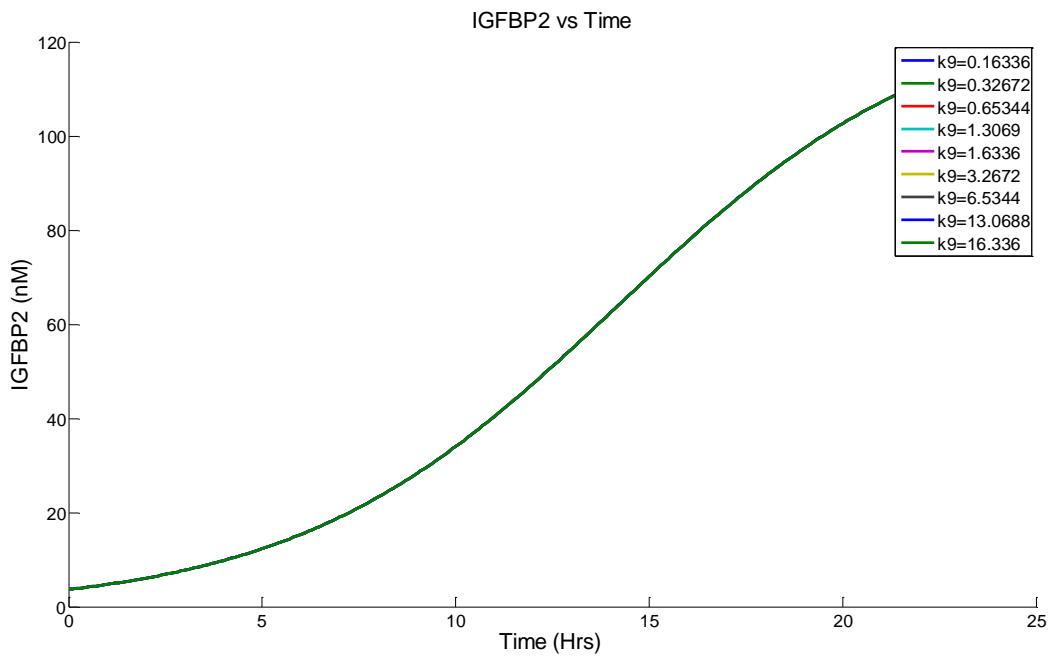
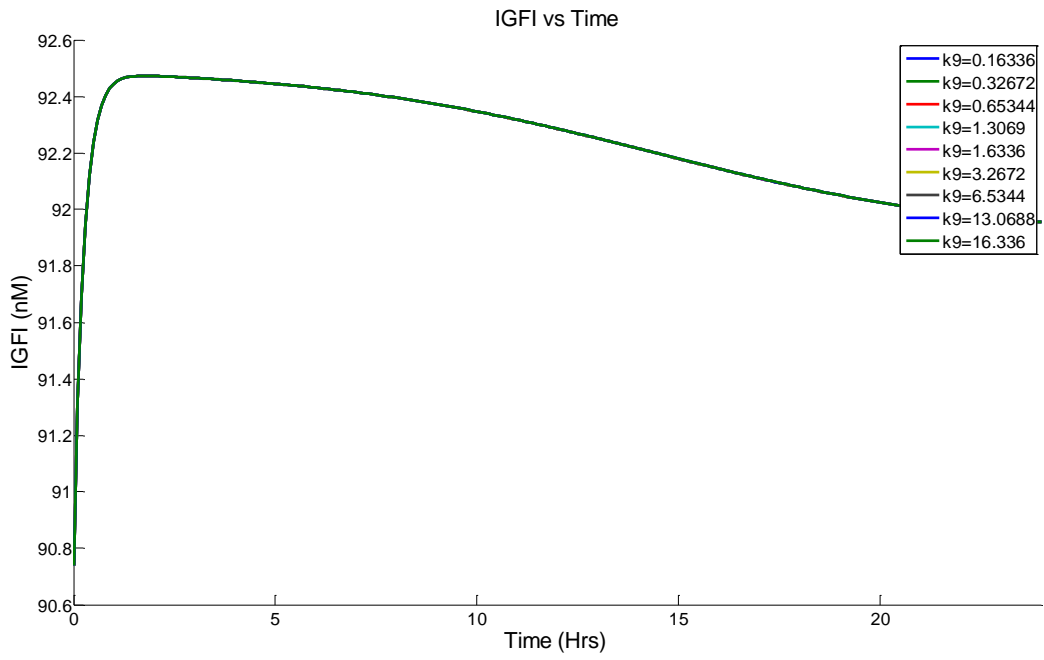
k7

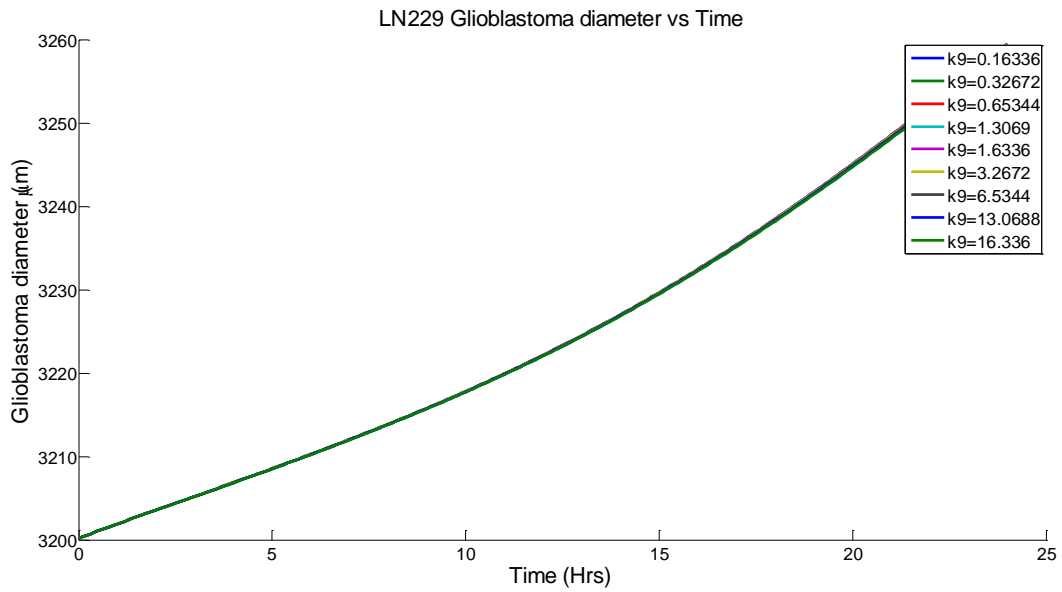
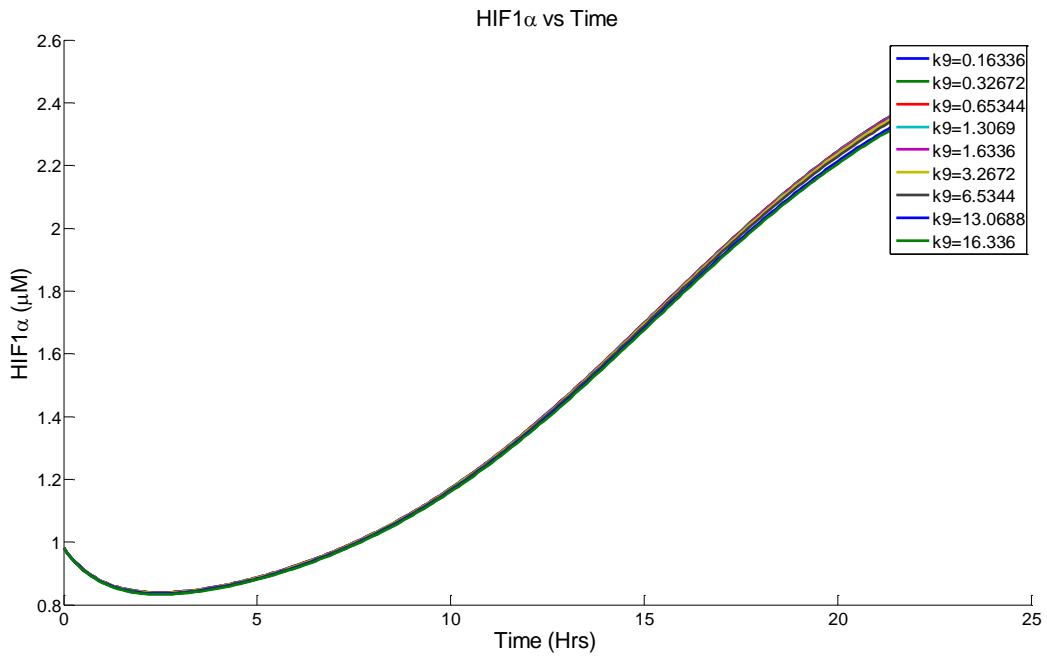


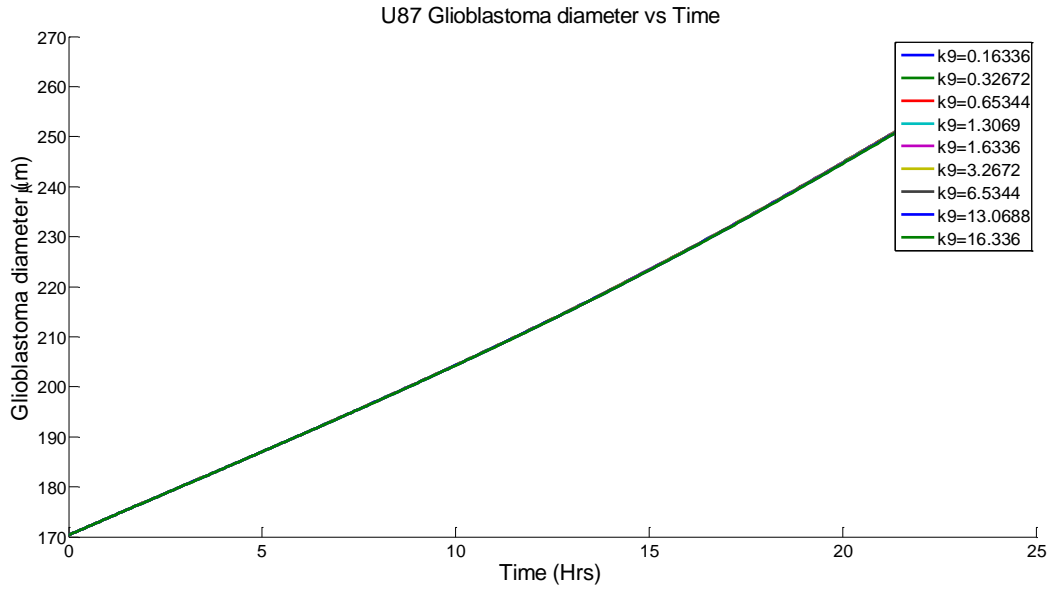




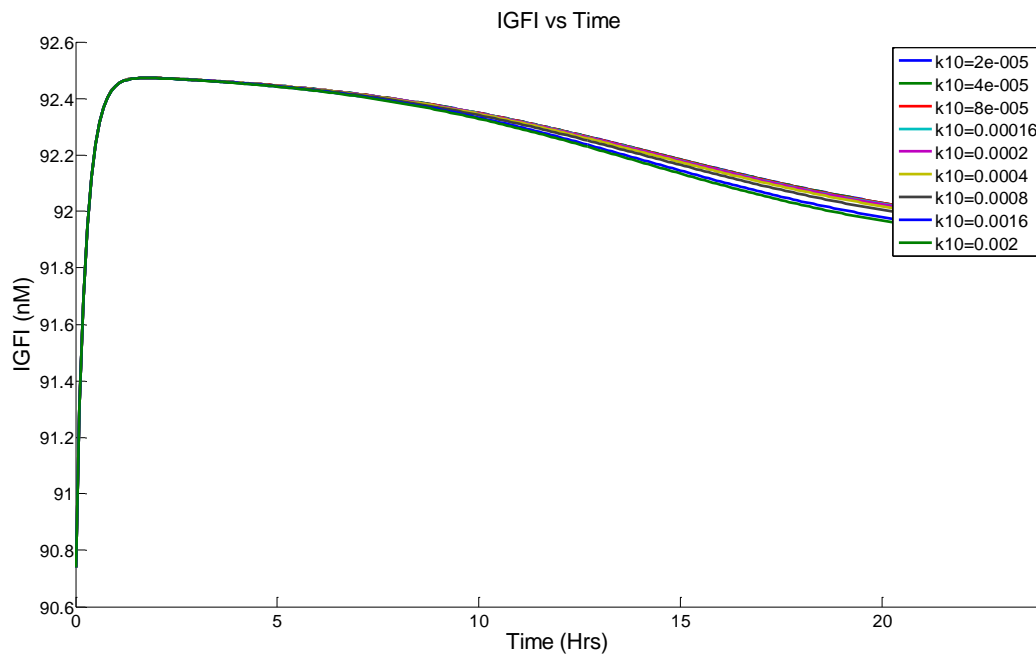
k9

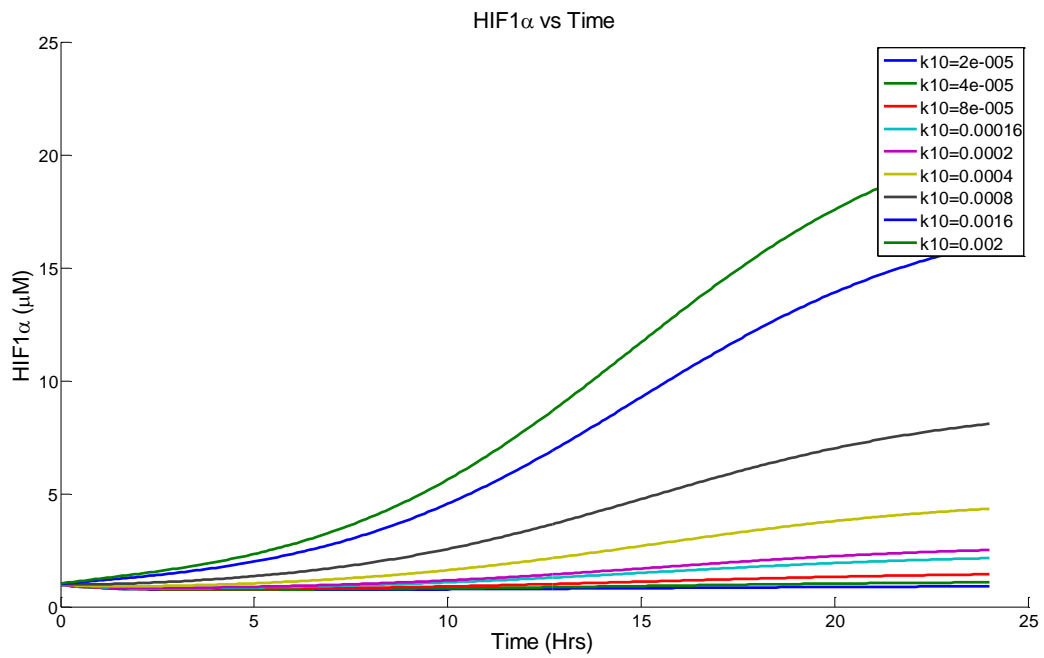
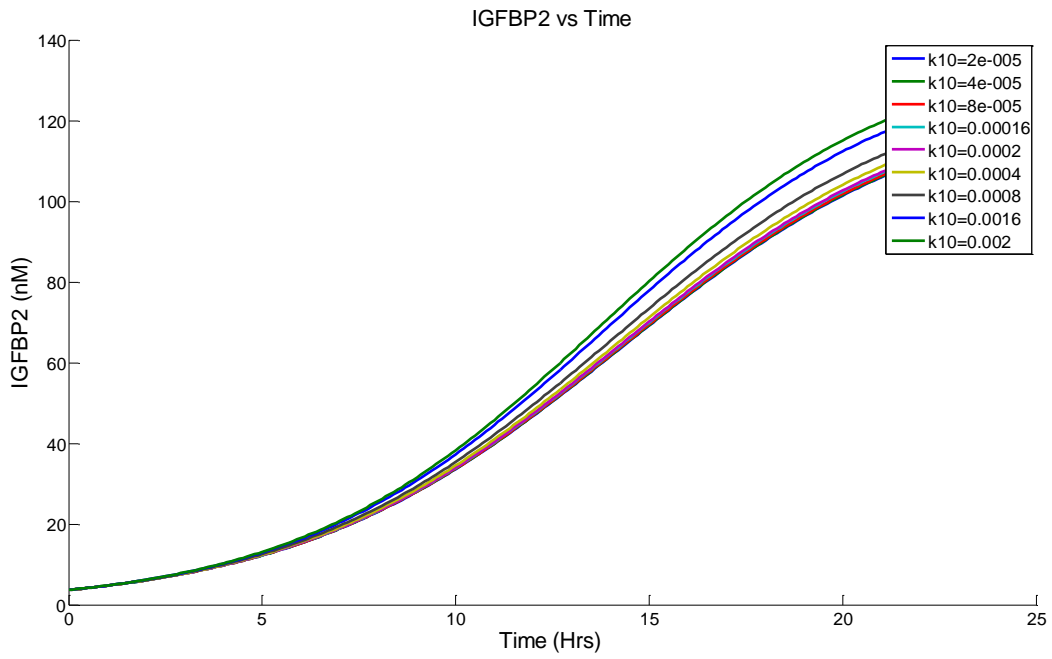




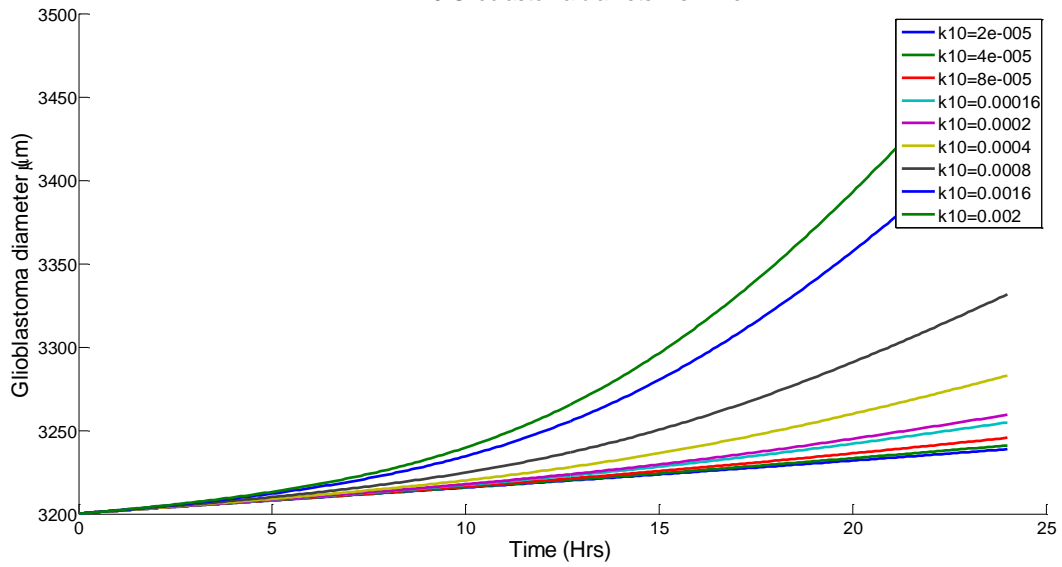


k10

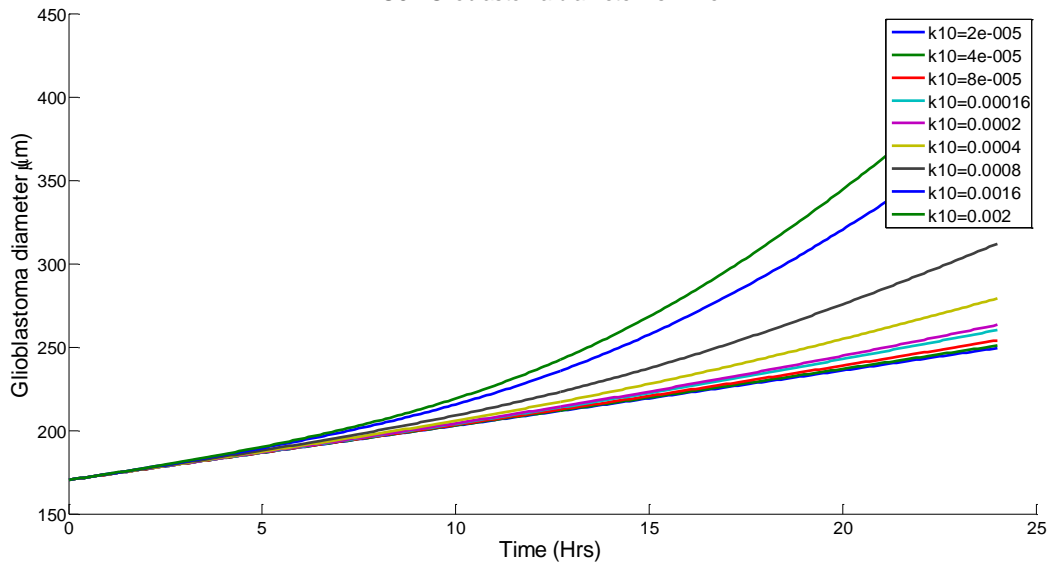




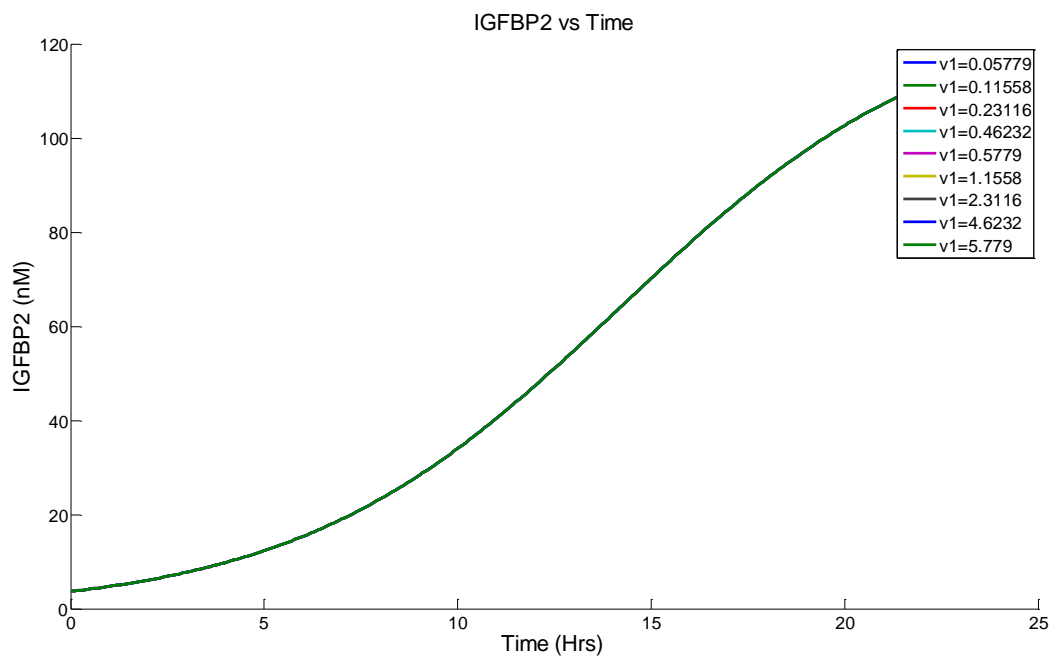
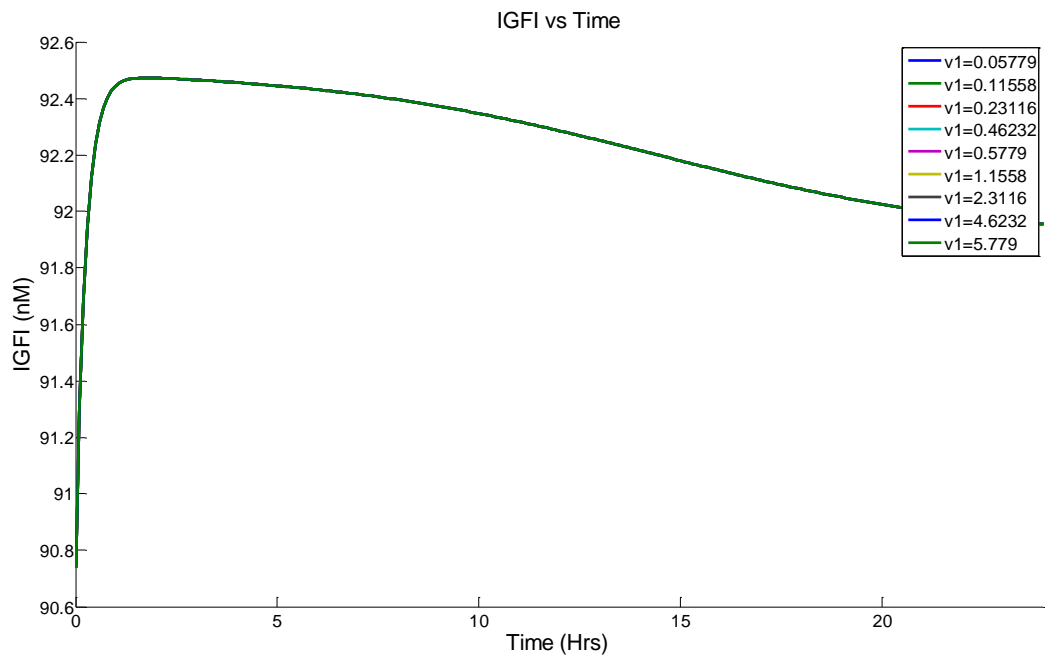
LN229 Glioblastoma diameter vs Time

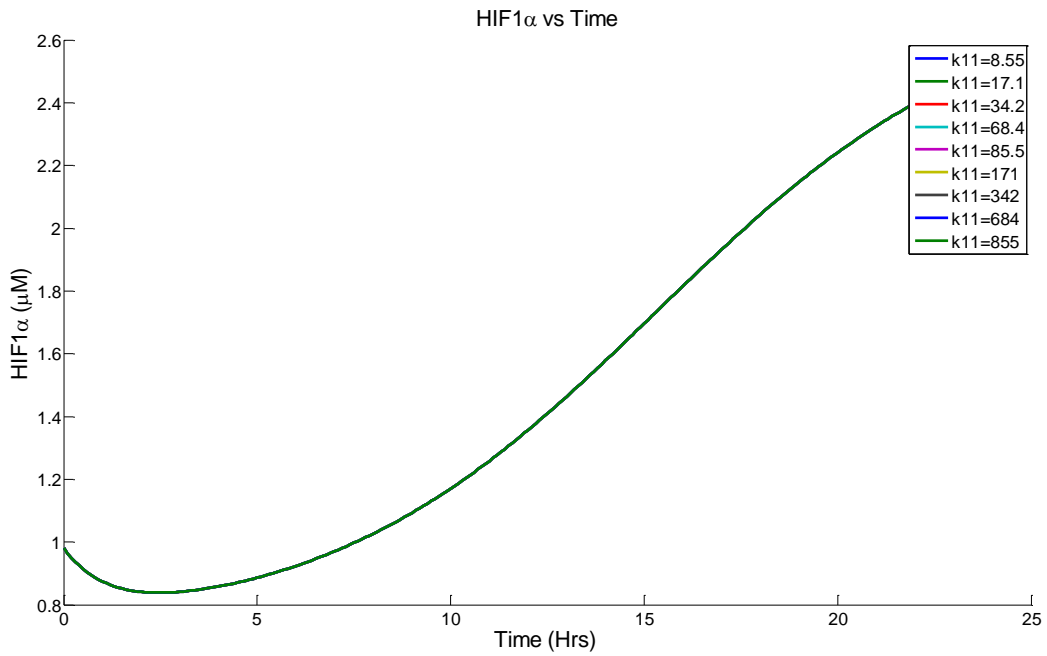
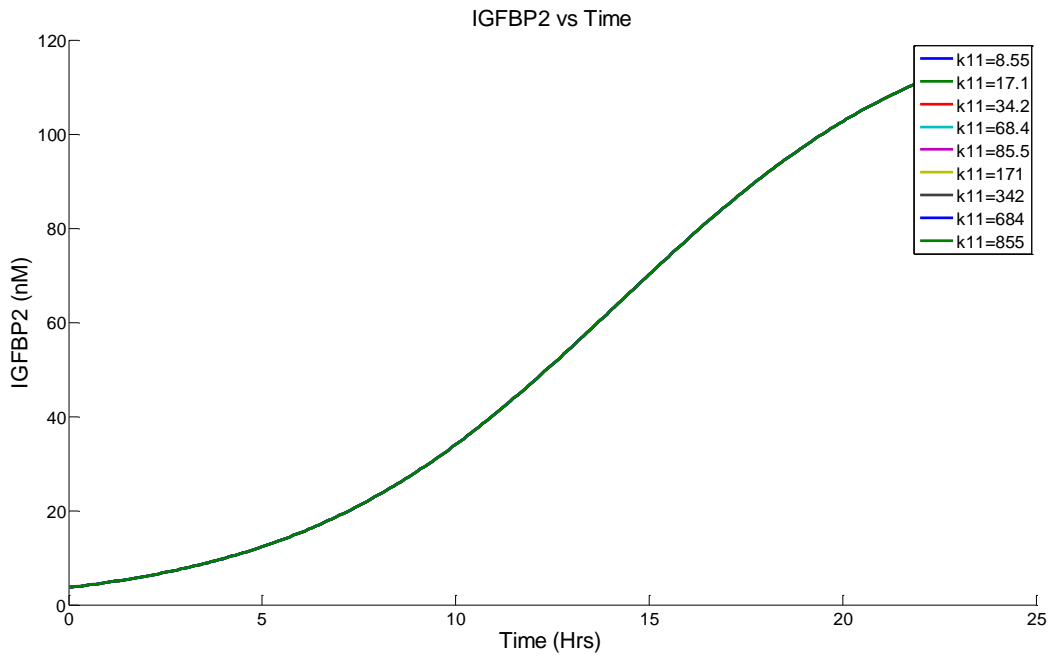


U87 Glioblastoma diameter vs Time

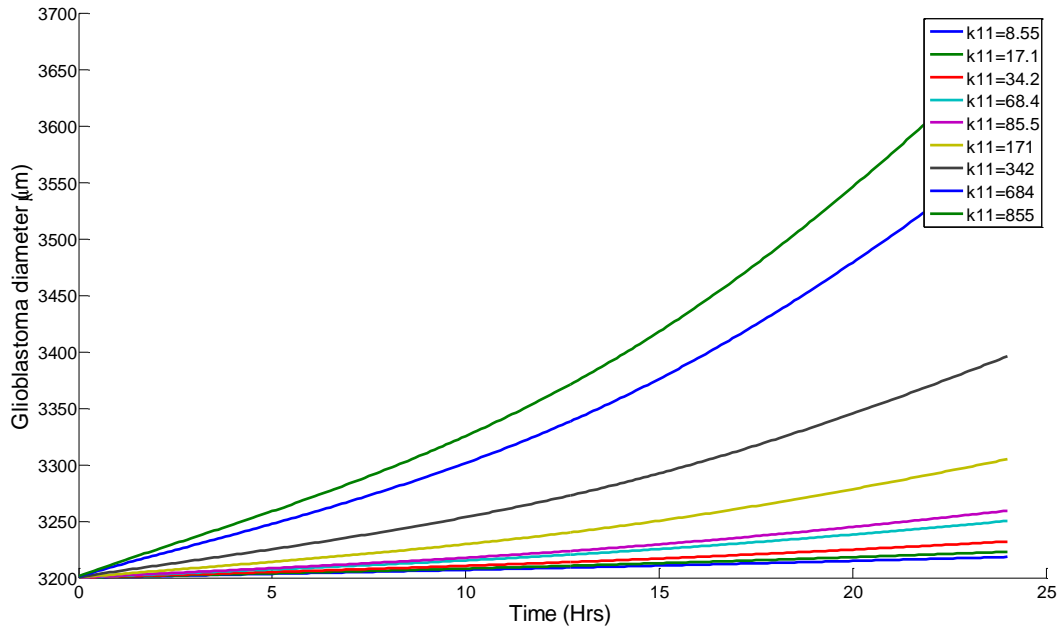


v1





LN229 Glioblastoma diameter vs Time



U87 Glioblastoma diameter vs Time

