Model 1 ($z\sim0.0005$) - IMBH seed formation (0-4 Myr) 5000 Mass Evolution BIN STAR SIN_EVOL COLLISION 4000 BIN_FORM BIN EVOL BIN_BIN Mass [M_sun] 3000 1000 0 1.0 2.0 2.5 3.0 3.5 5.0 1.5 4.0 4.5 Time [Myr]