

Fig.1 P_{PEG100} for varied Δf , fixed Φ_{PEG100}^{out} , $\Phi_{PEG1k}^{out\ only}$, $\Phi_{PEG10k}^{out\ only}$

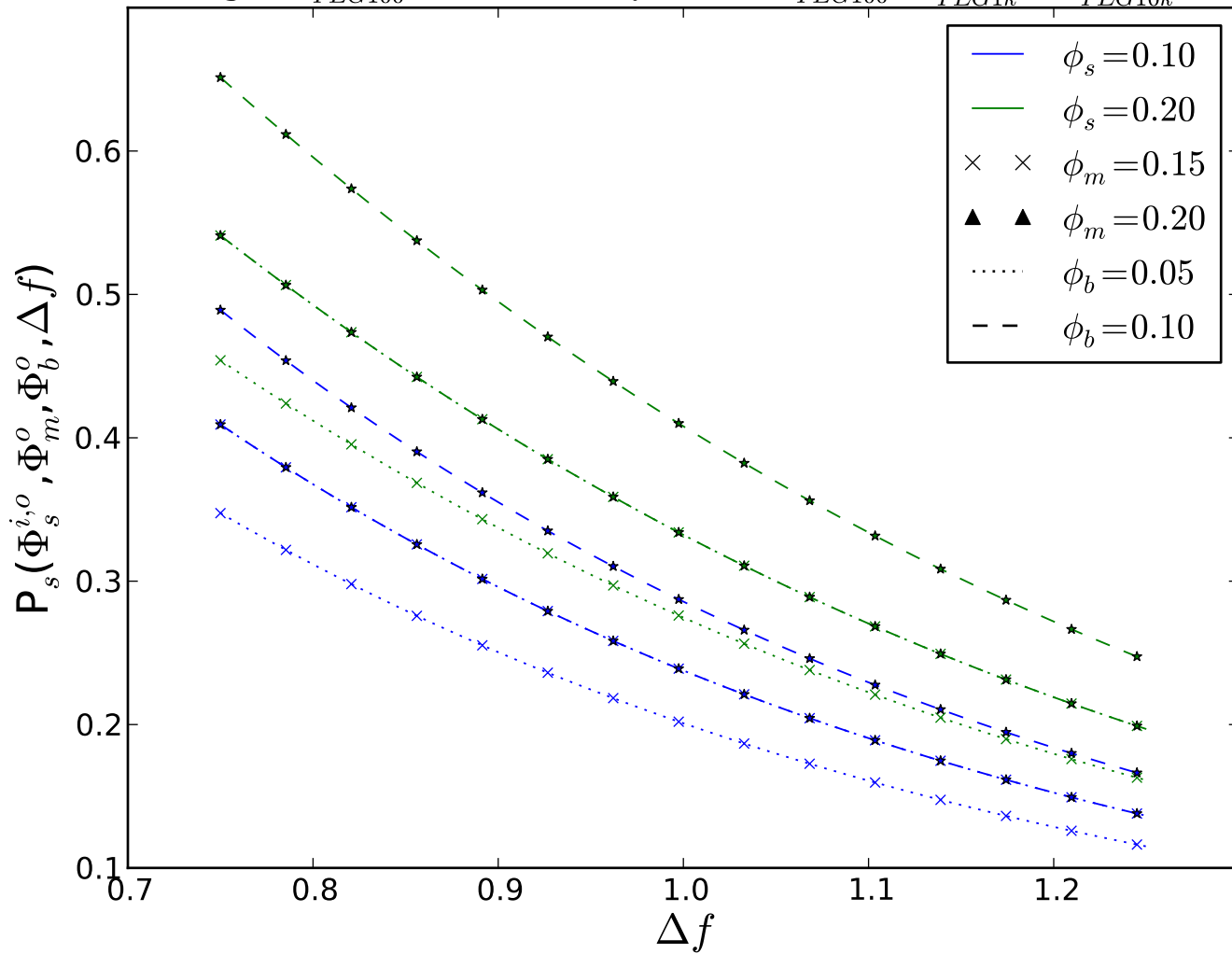


Fig.2 Φ_{PEG100}^{in} for varied Δf , fixed $\Phi_{PEG100}^{out}, \Phi_{PEG1k}^{out only}, \Phi_{PEG10k}^{out only}$

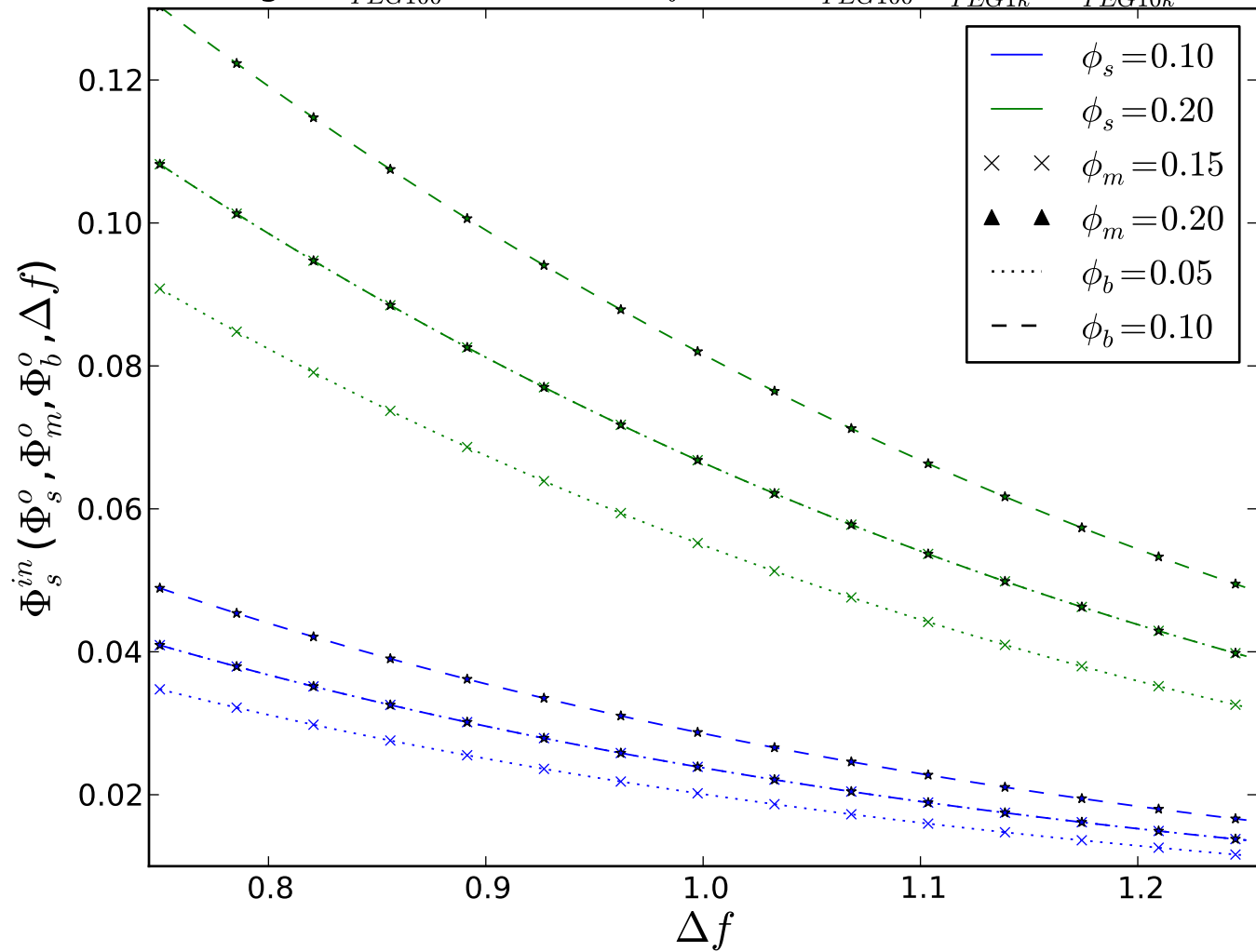


Fig.3 P_{PEG1k} for varied Δf , fixed Φ_{PEG100}^{out} , $\Phi_{PEG1k}^{in, out}$, $\Phi_{PEG10k}^{out only}$

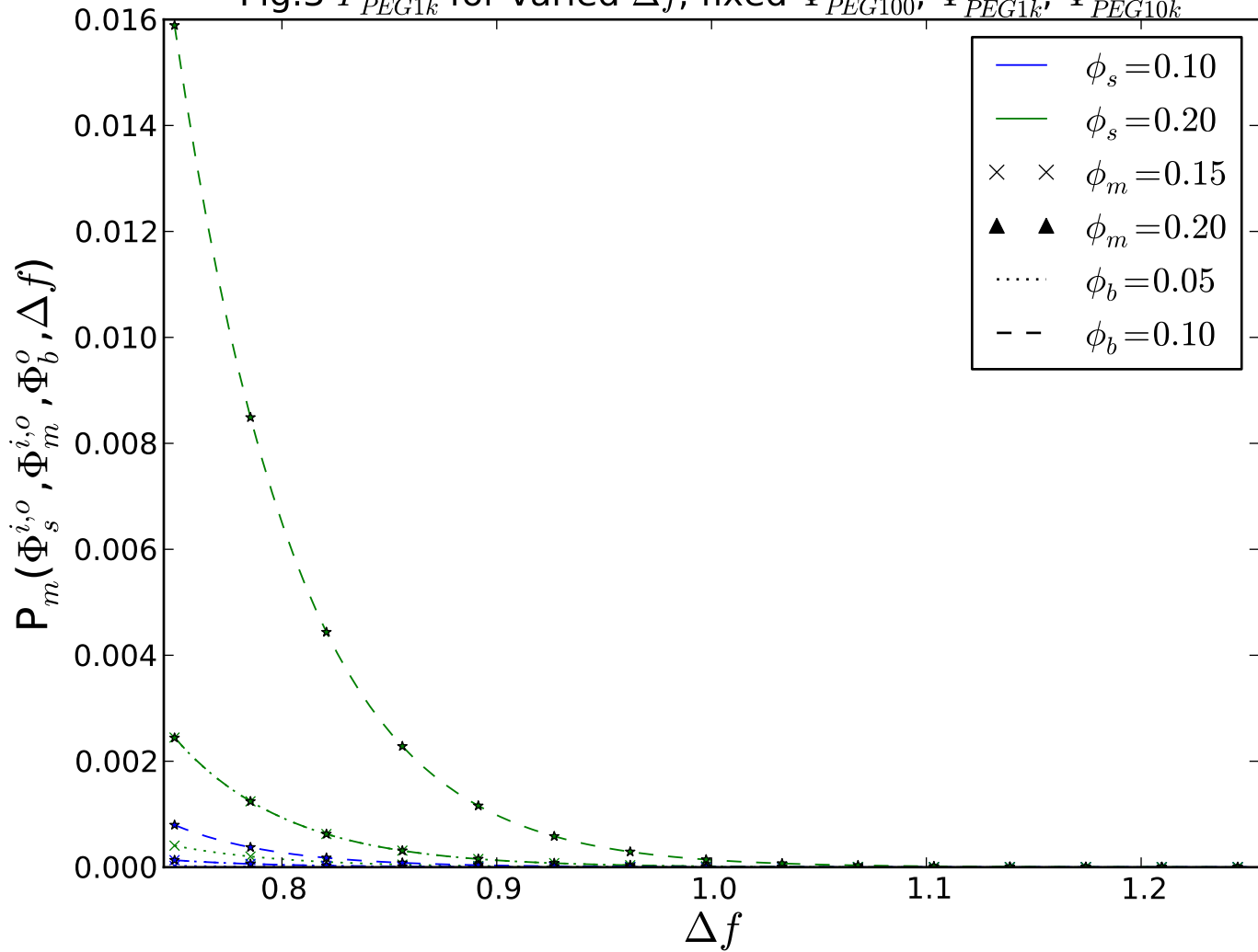


Fig.4 Zoom Log Fig.3 P_{PEG1k} for varied Δf , fixed $\Phi_s^{out}, \Phi_m^{in, out}, \Phi_b^{out only}$

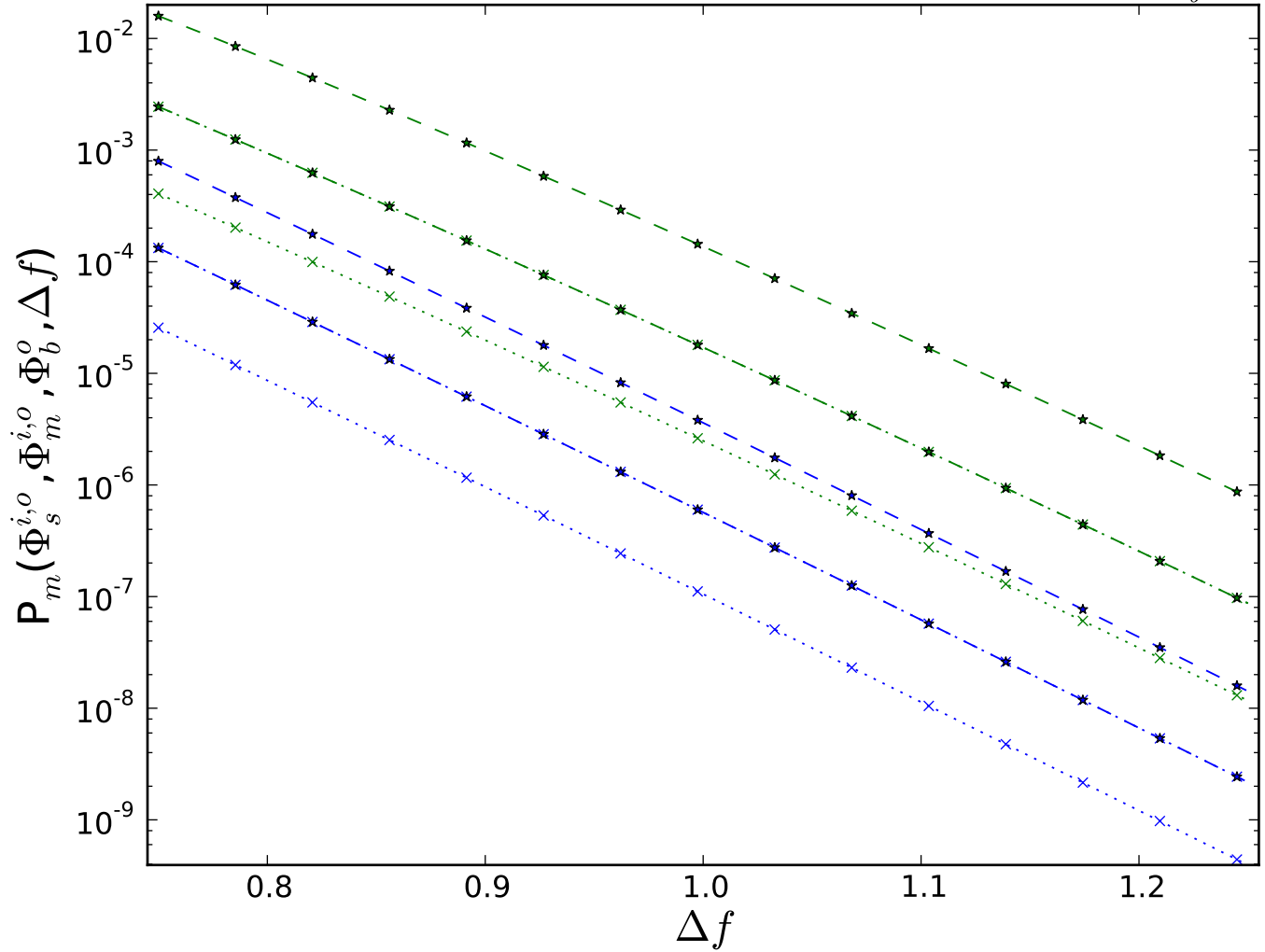


Fig.5 Φ_{PEG1k}^{in} for varied Δf , fixed $\Phi_{PEG100}^{out}, \Phi_{PEG1k}^{out}, \Phi_{PEG10k}^{out}$ only

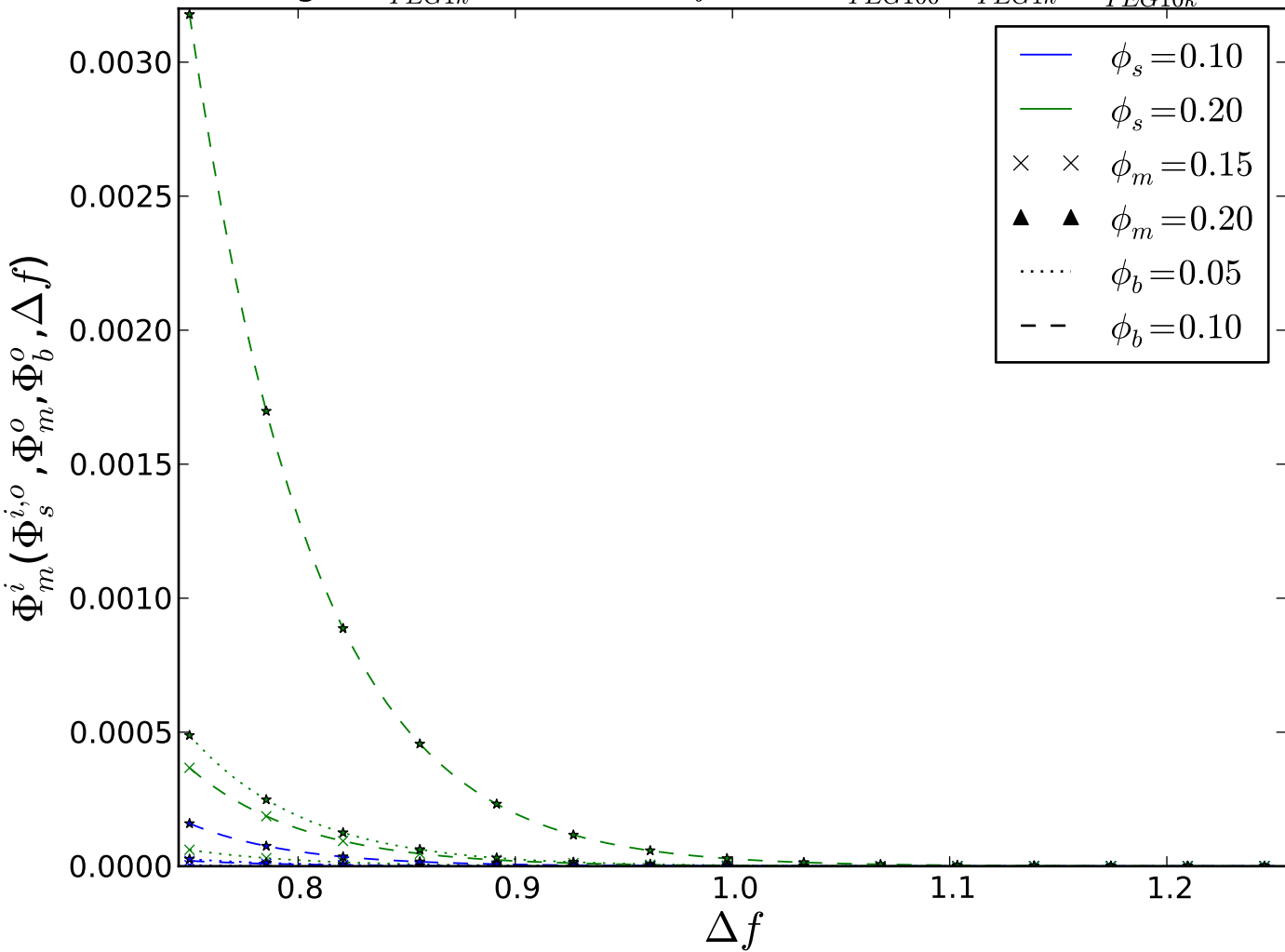
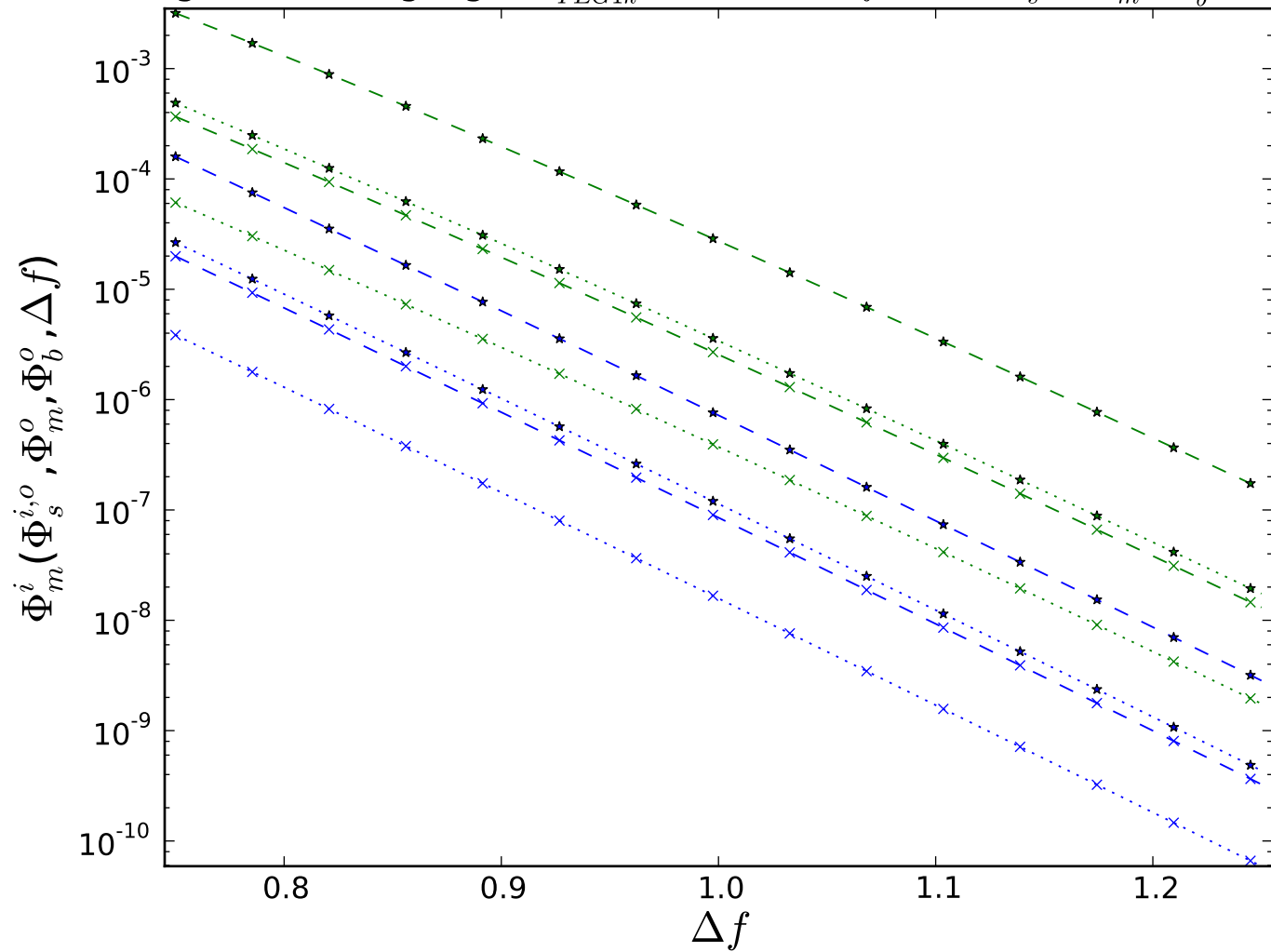
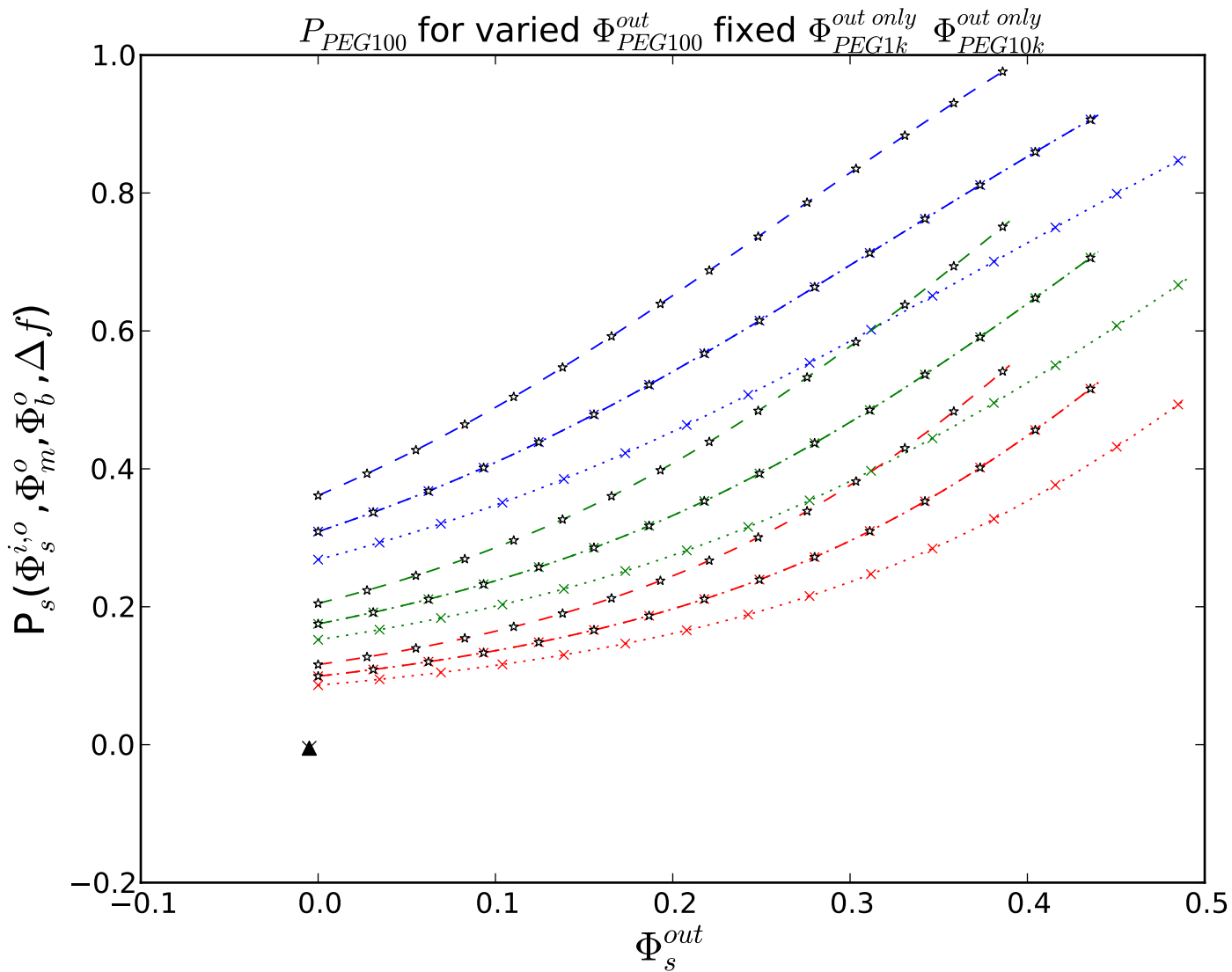
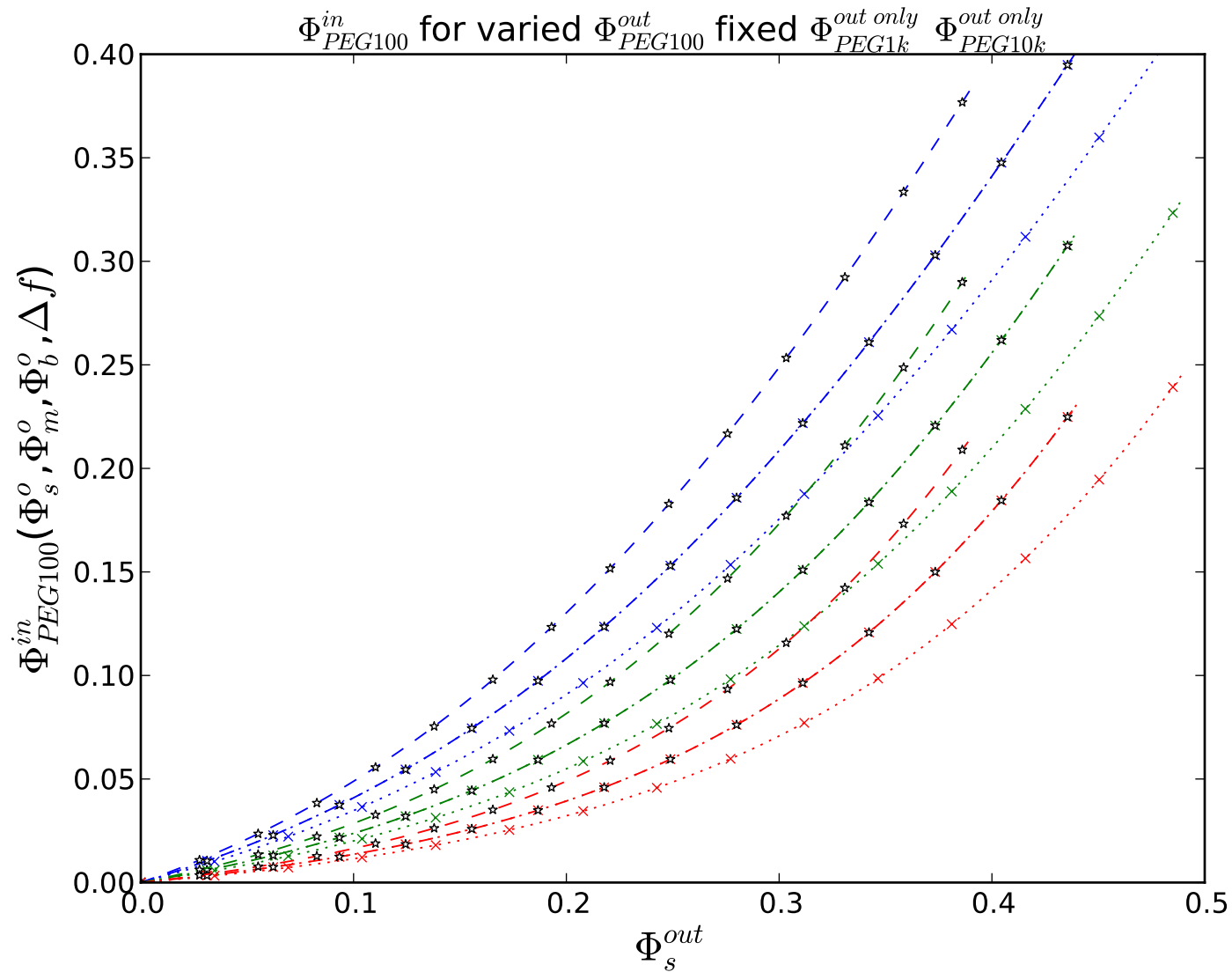
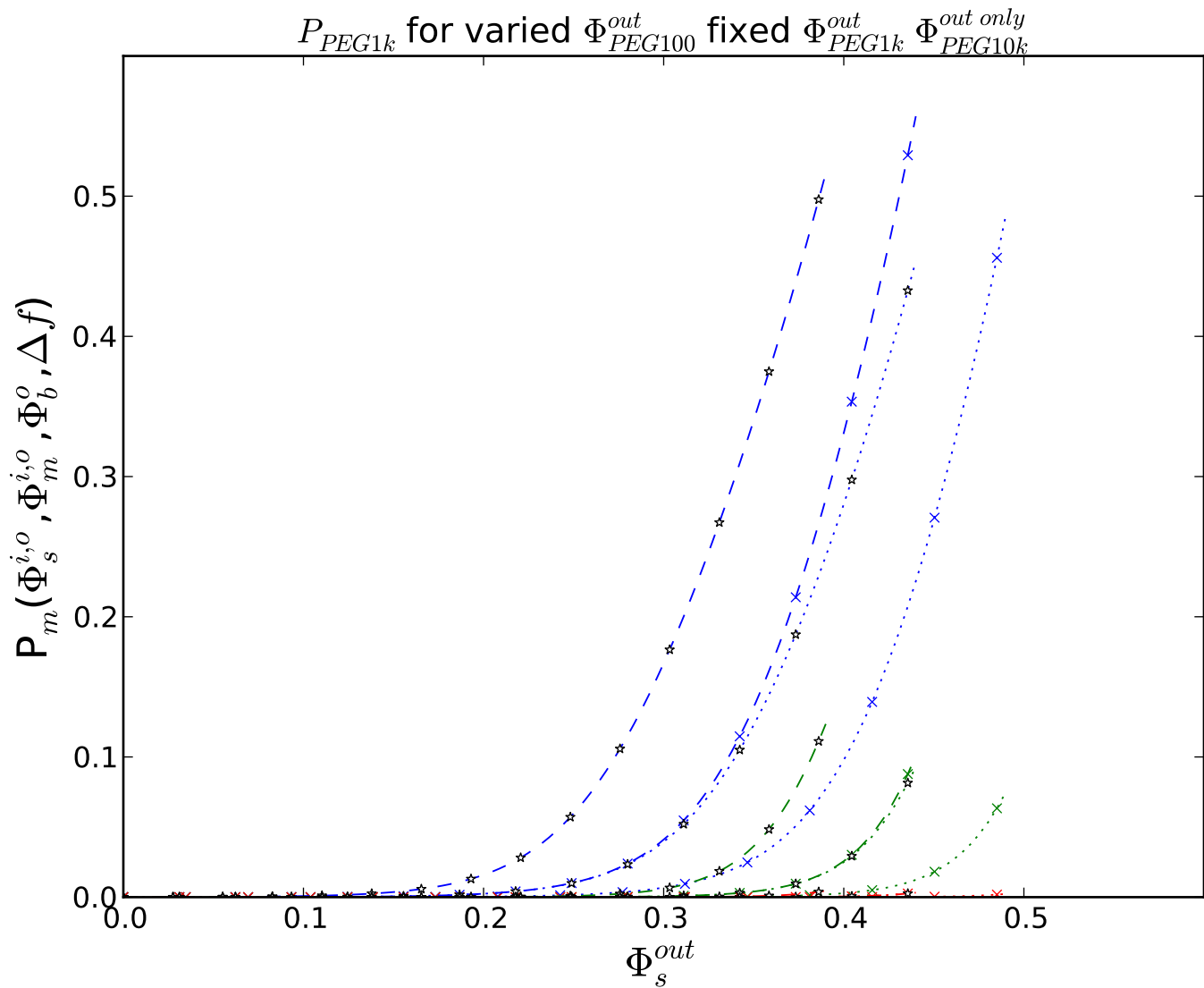


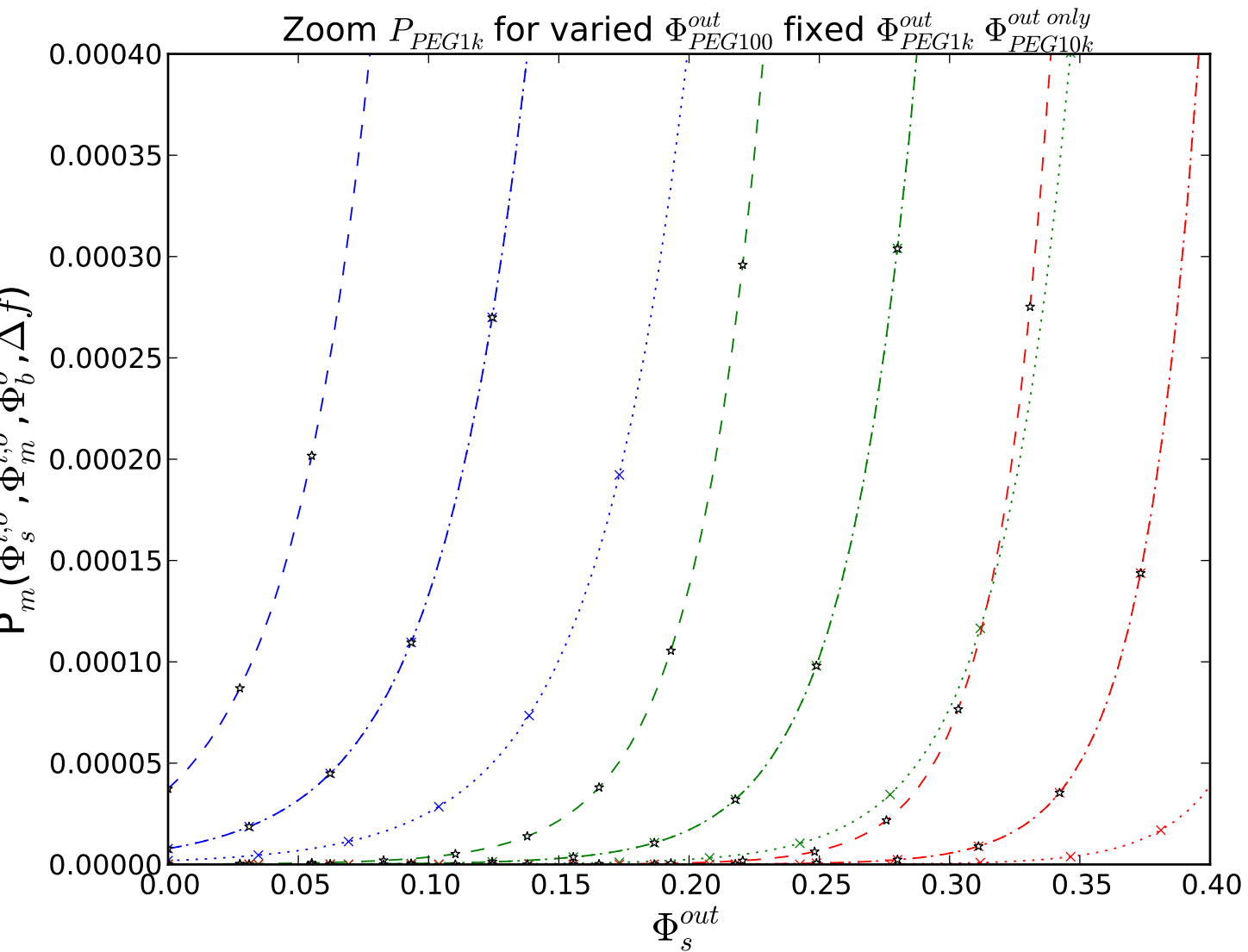
Fig.6 Zoom Log Fig.5 Φ_{PEG1k}^{in} for varied Δf , fixed Φ_s^{out} , Φ_m^{out} , Φ_b^{out} only

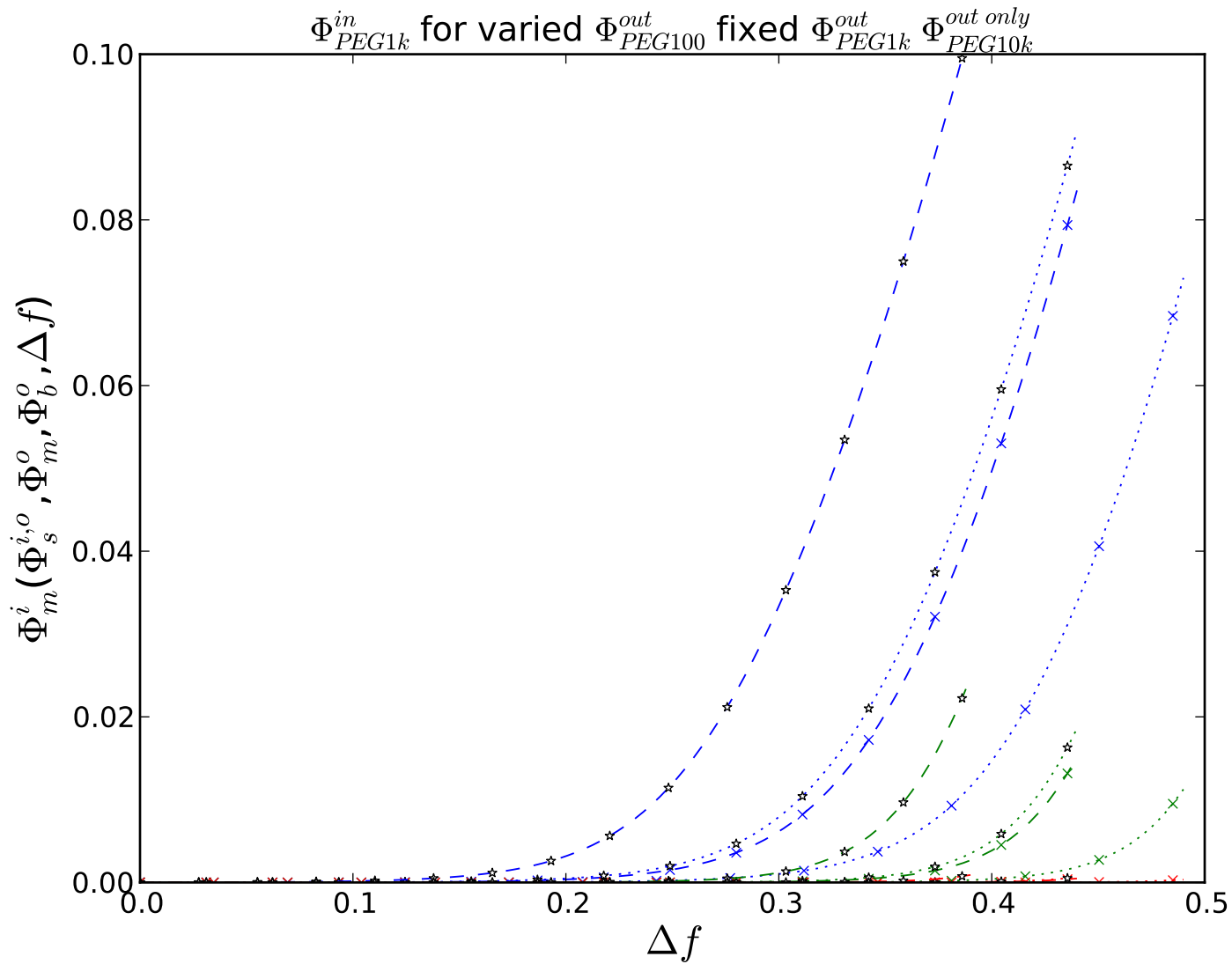


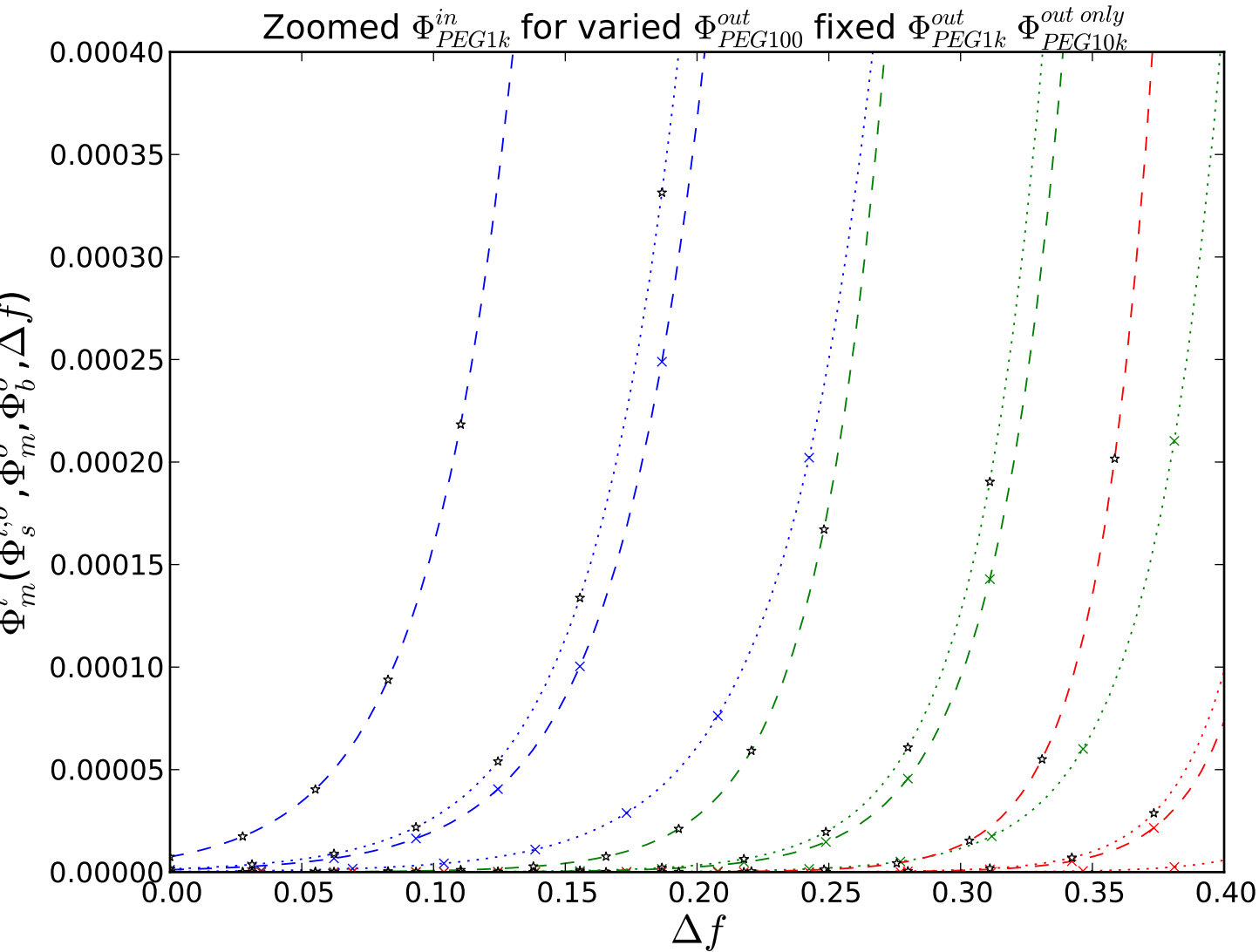




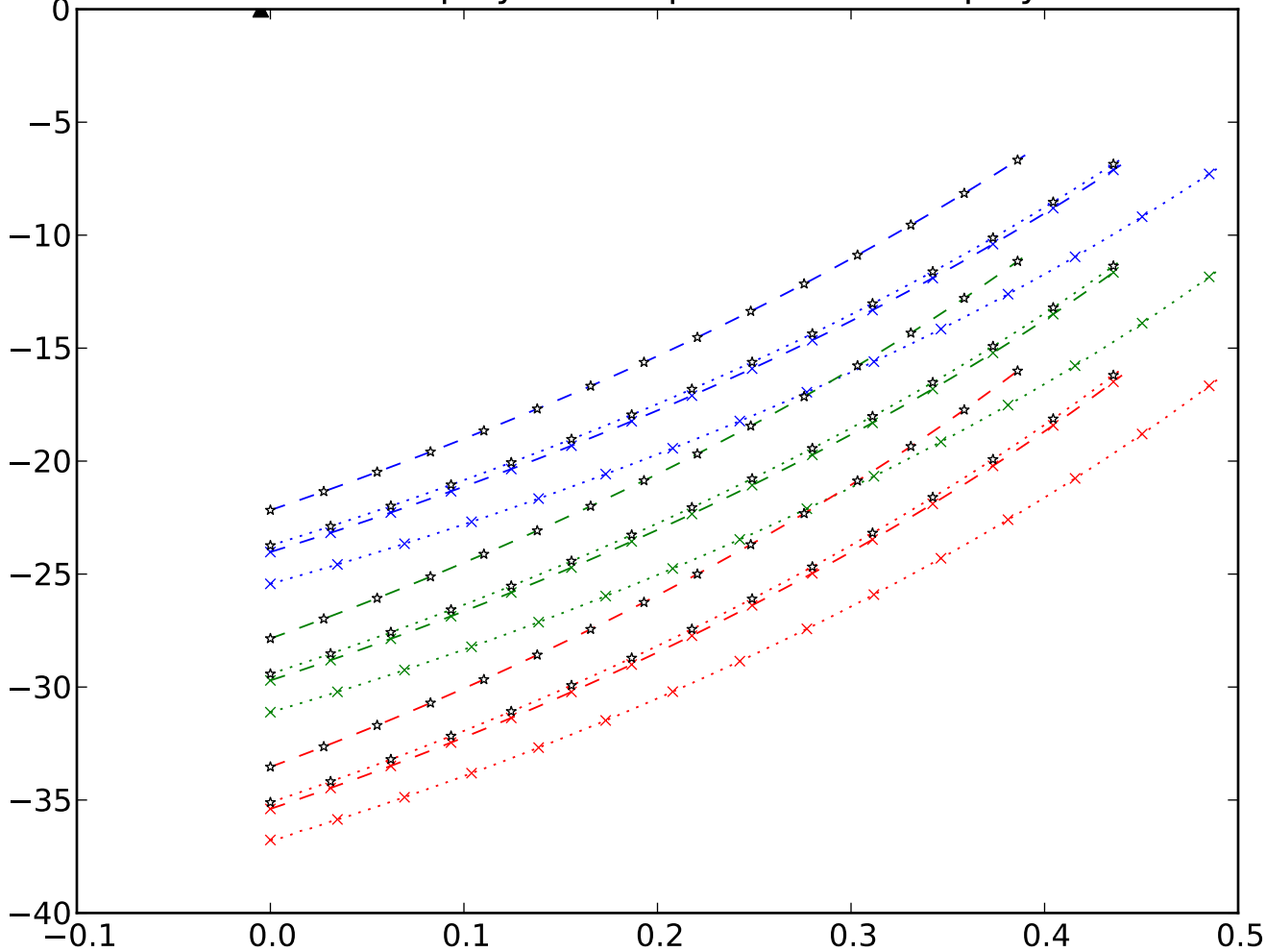




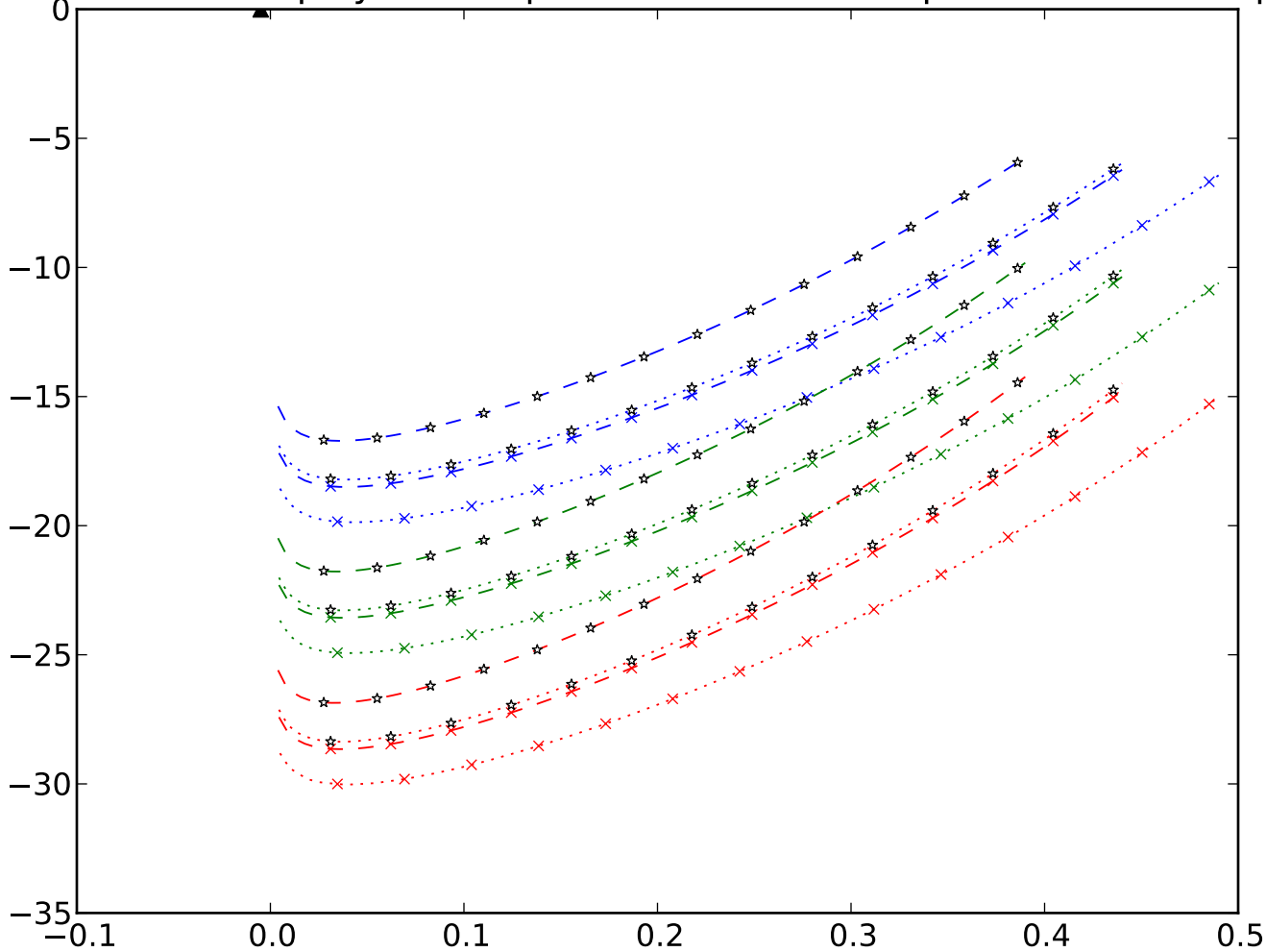




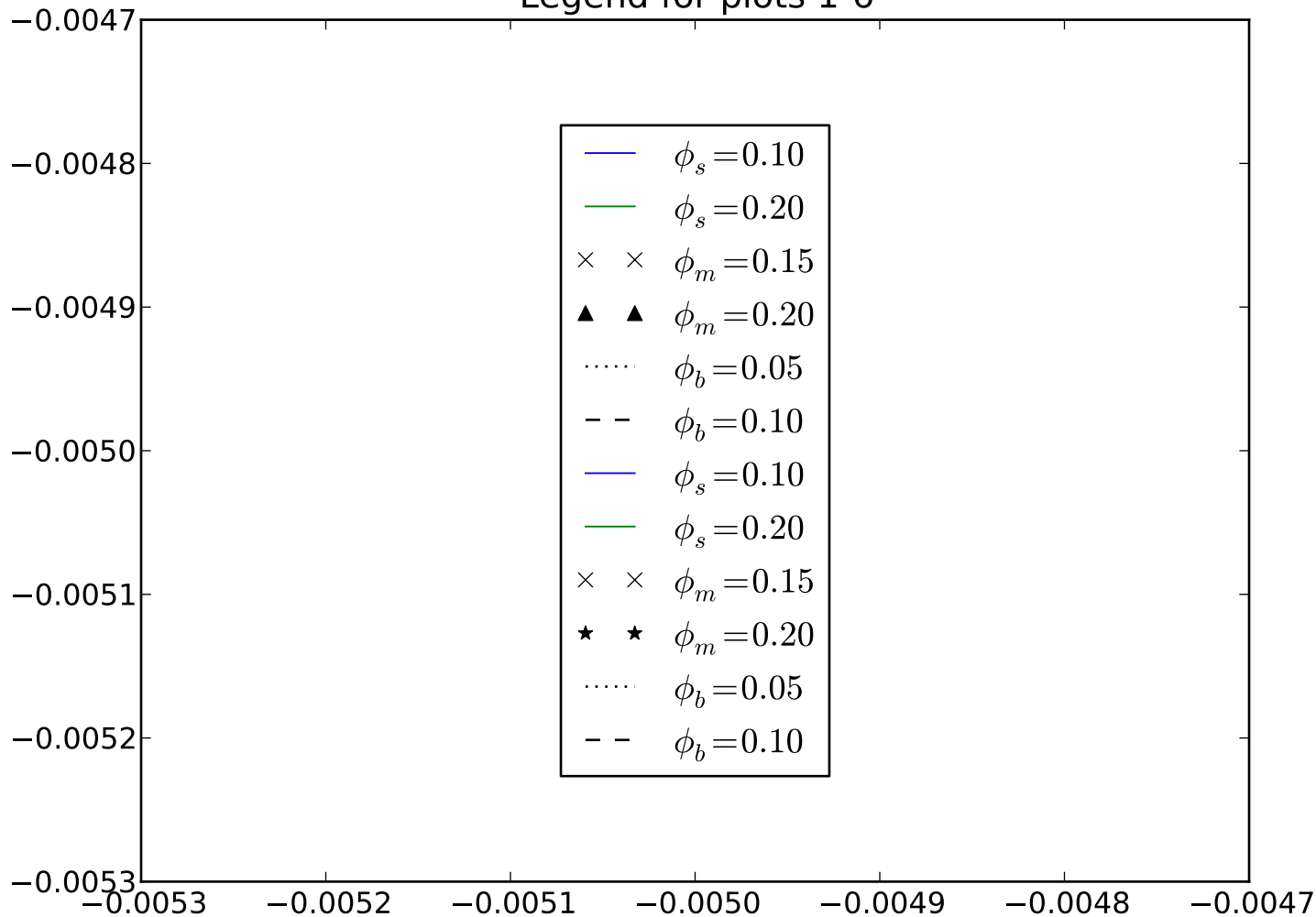
Chemical Potential of medium polymers in pore with small polymers allowed in po



l potential of medium polymers in pore minus chemical potential of small polymers



Legend for plots 1-6



Legend for plots 7-15

