Mismatch vs SNR. High SNR. IMRPhenomTPHM vs IMRPhenomPv2. All Modes 10^{-1} New SNR. Old SNR Fitting Factor. Overlap. 10^{-2} Mismatch 10⁻³ 10^{-4} 10⁻⁵ 10^{1} 10^{3} 10² **SNR**