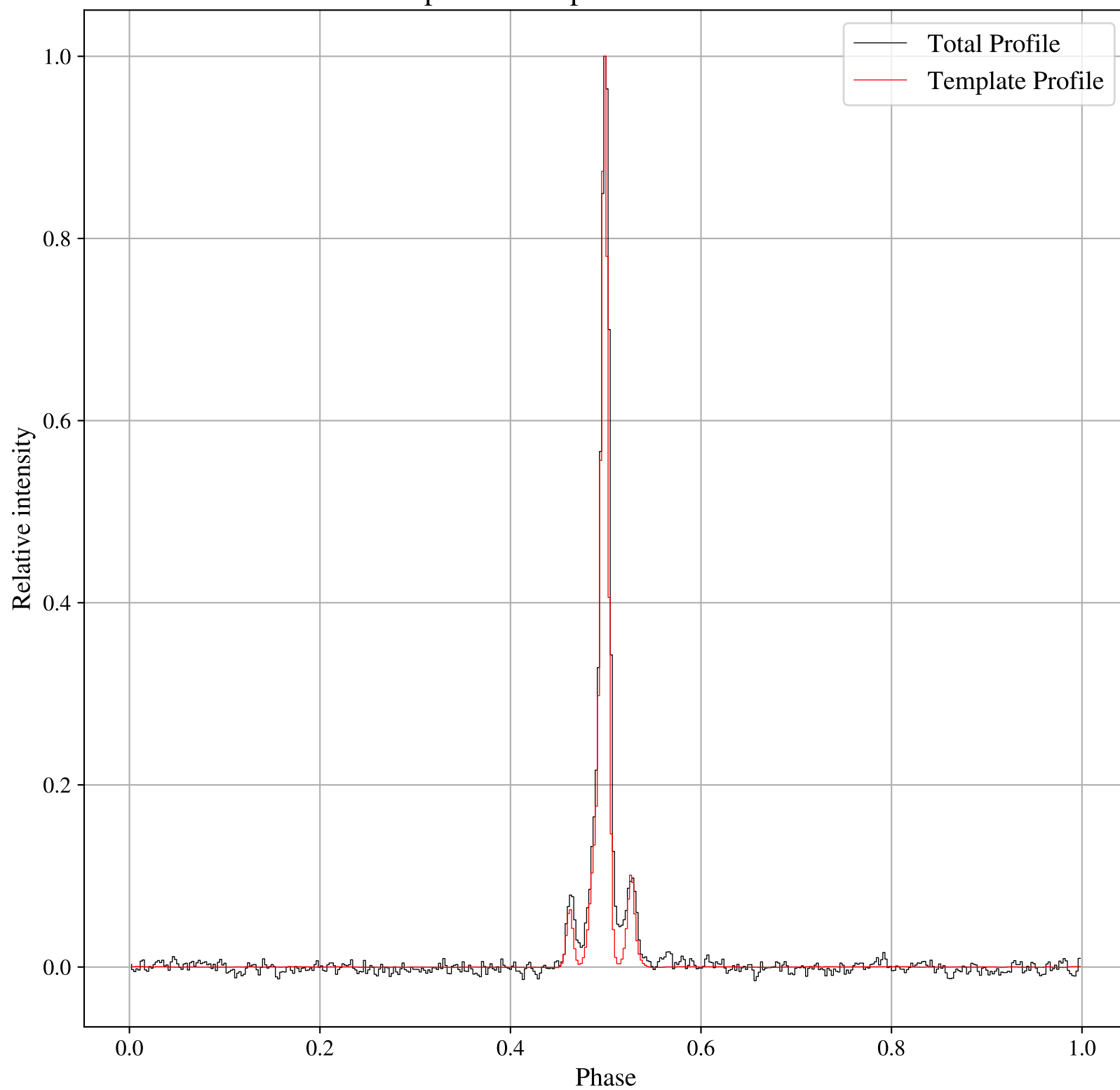
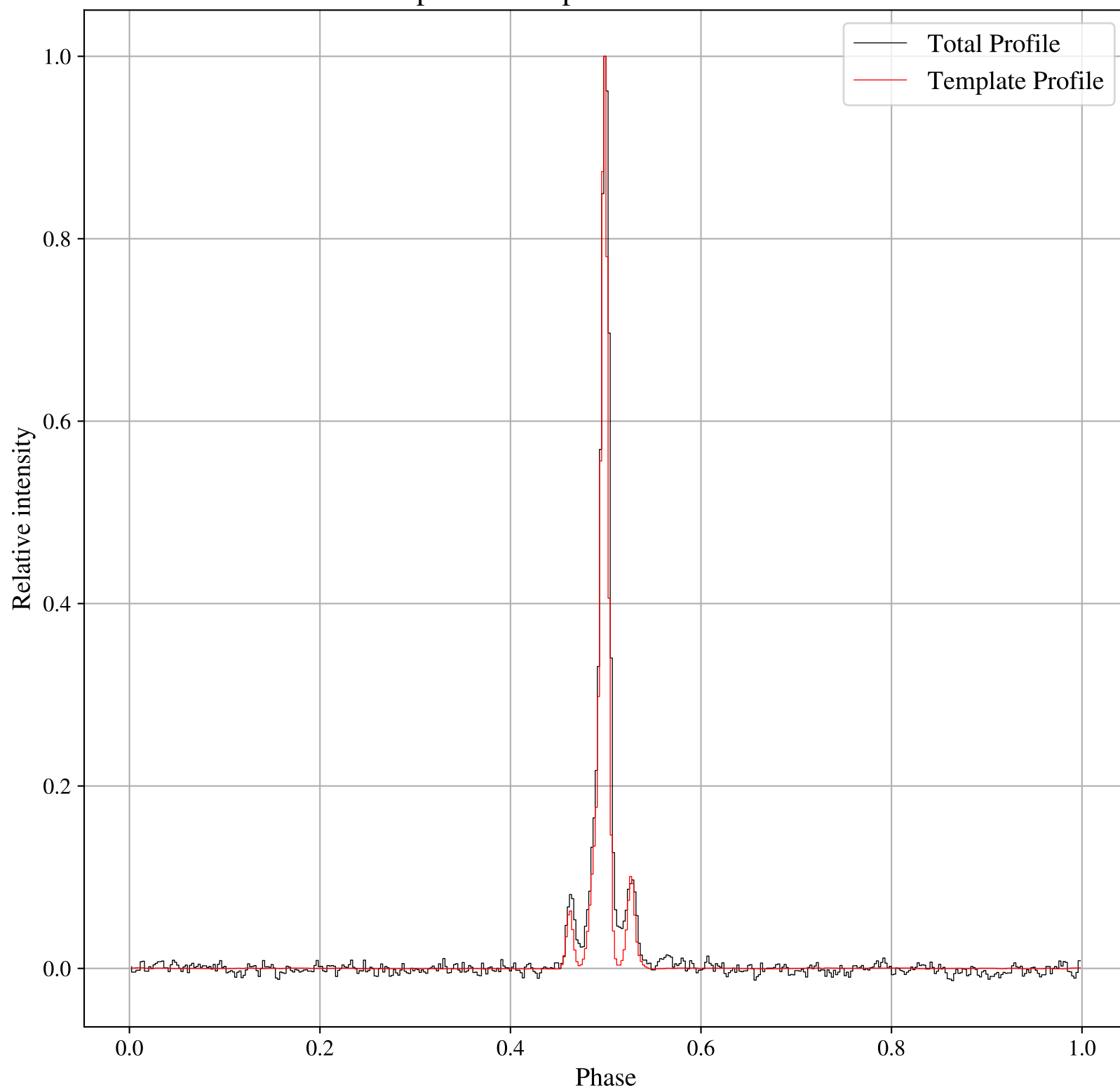


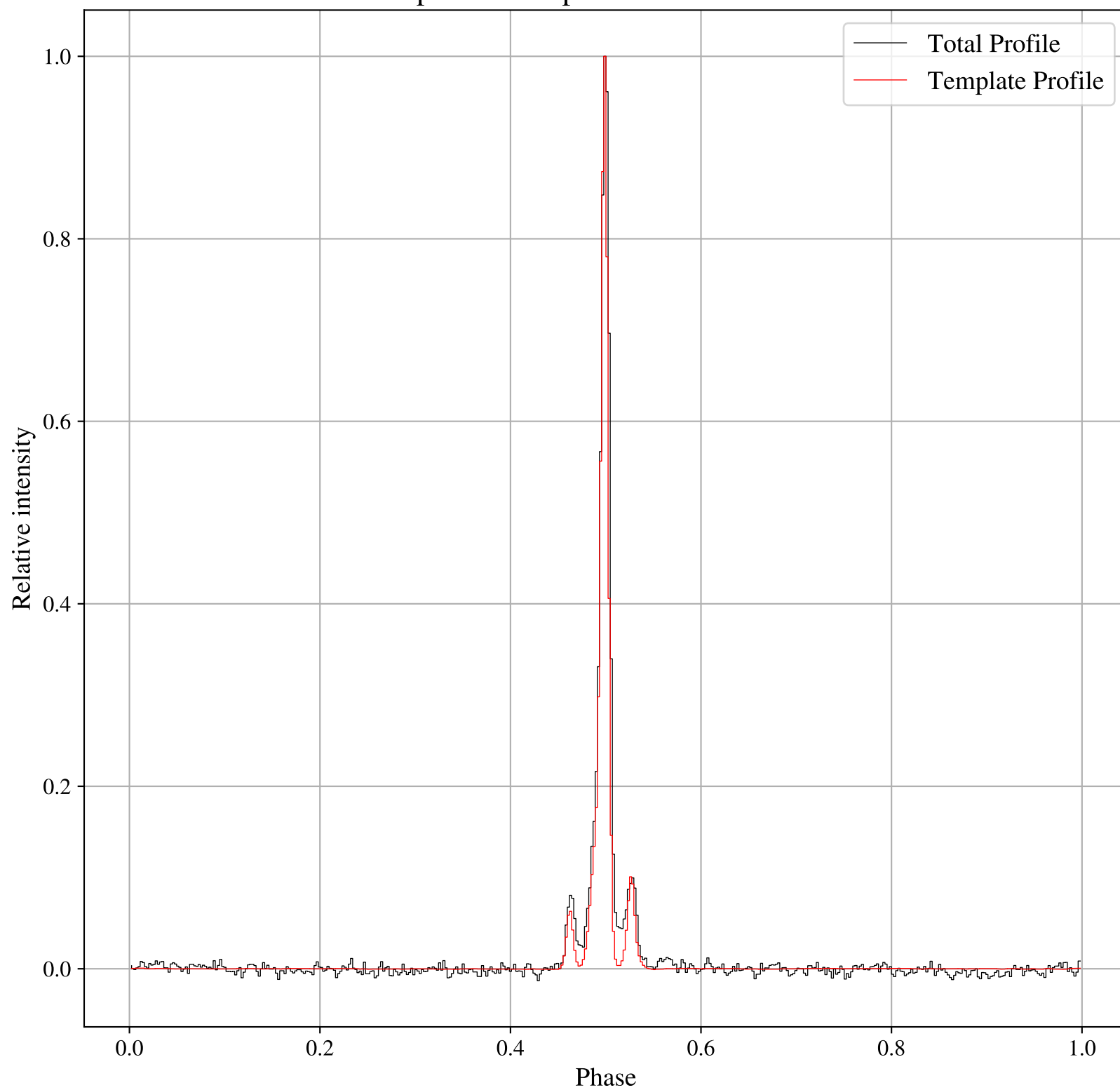
Total profile comparison SNR cutoff 7.0



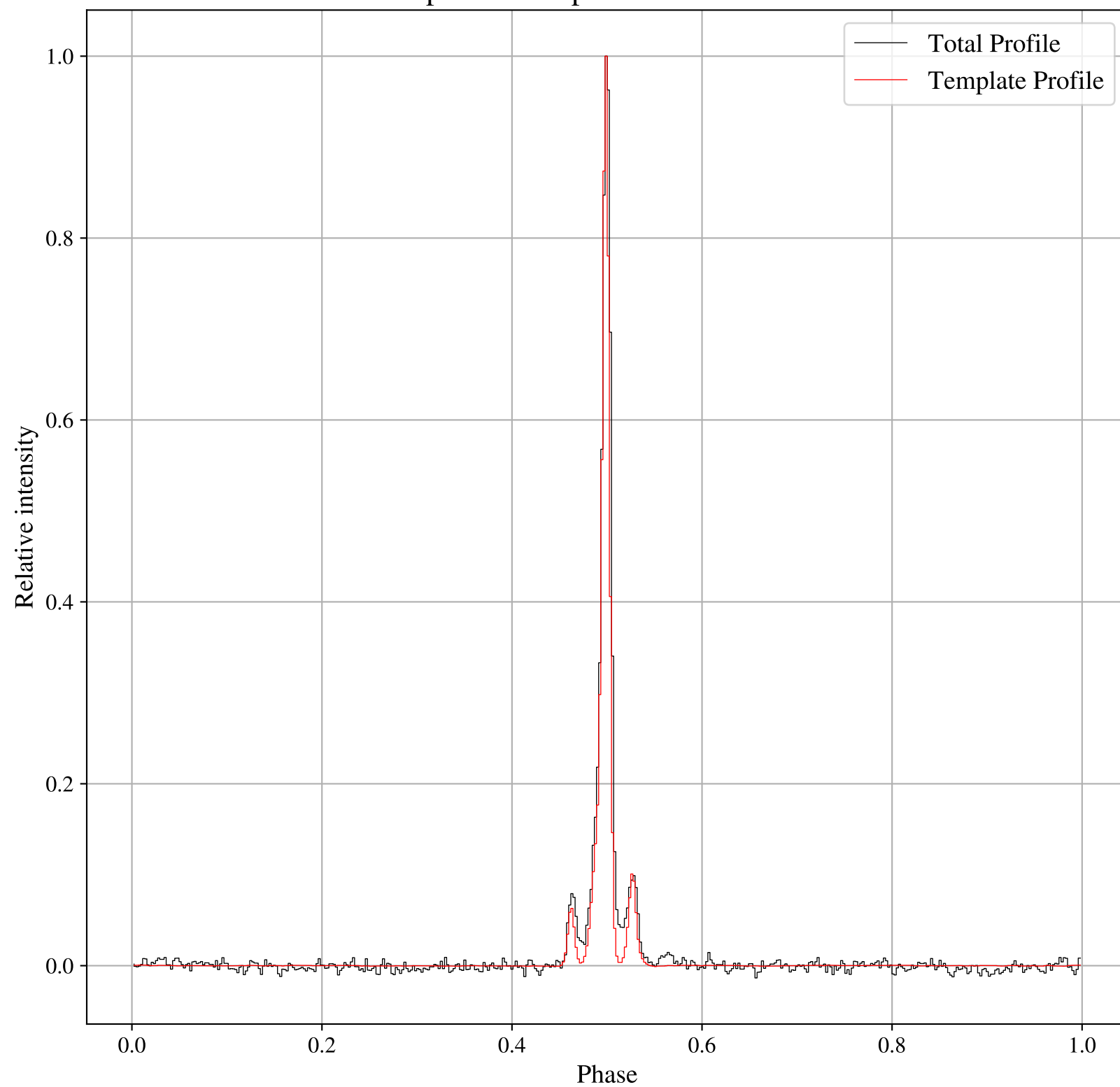
Total profile comparison SNR cutoff 6.75



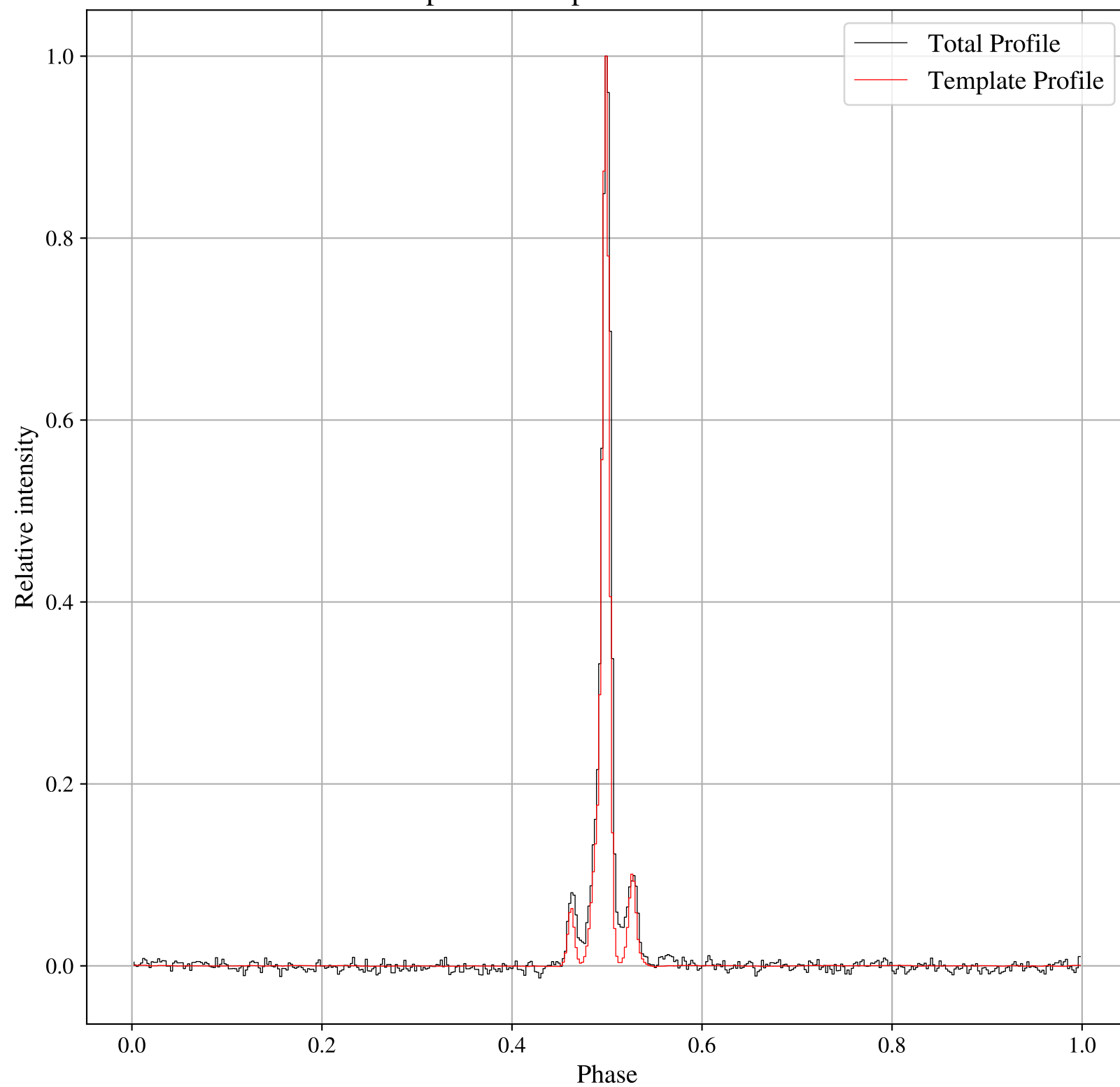
Total profile comparison SNR cutoff 6.25



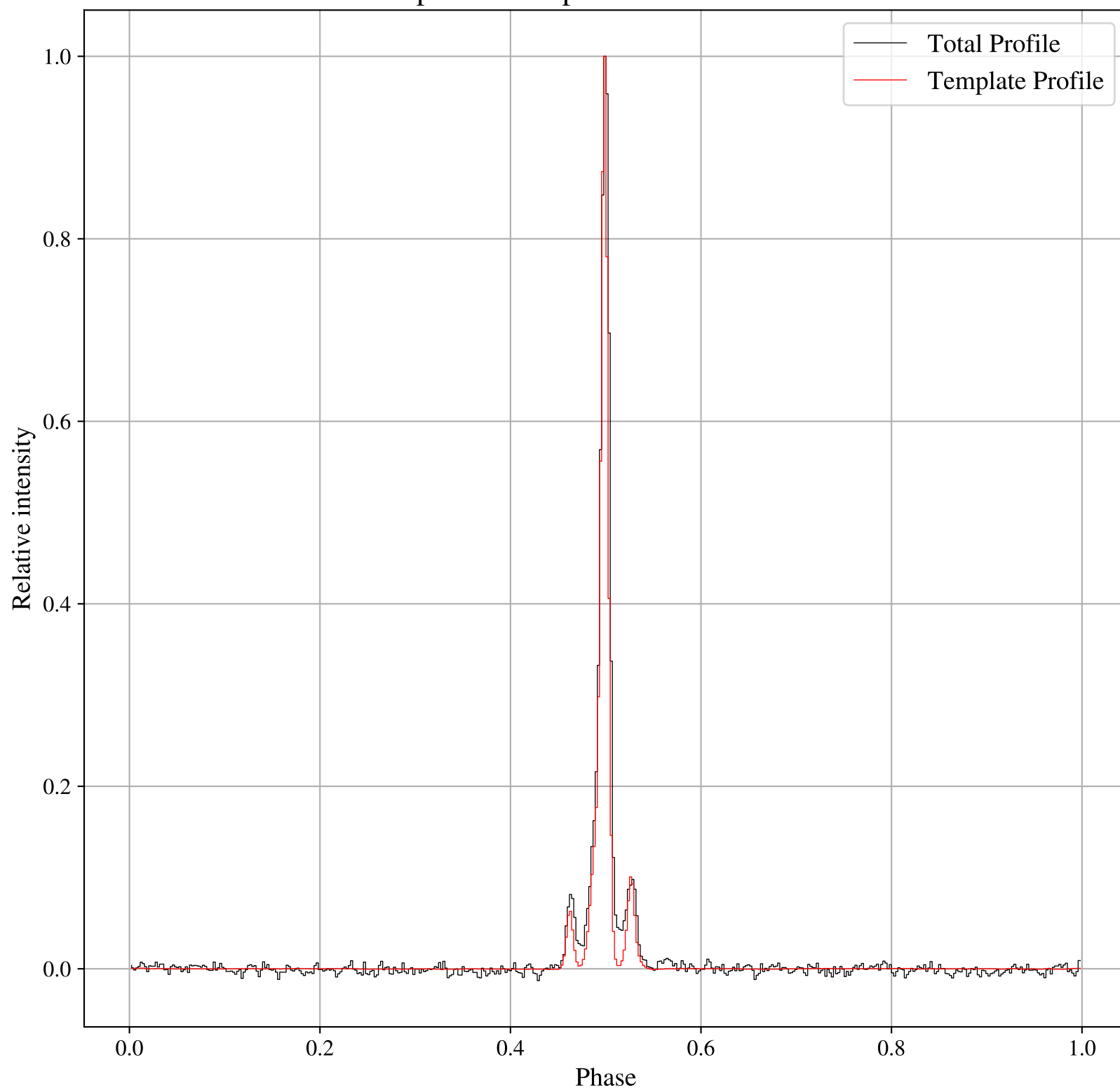
Total profile comparison SNR cutoff 6.5



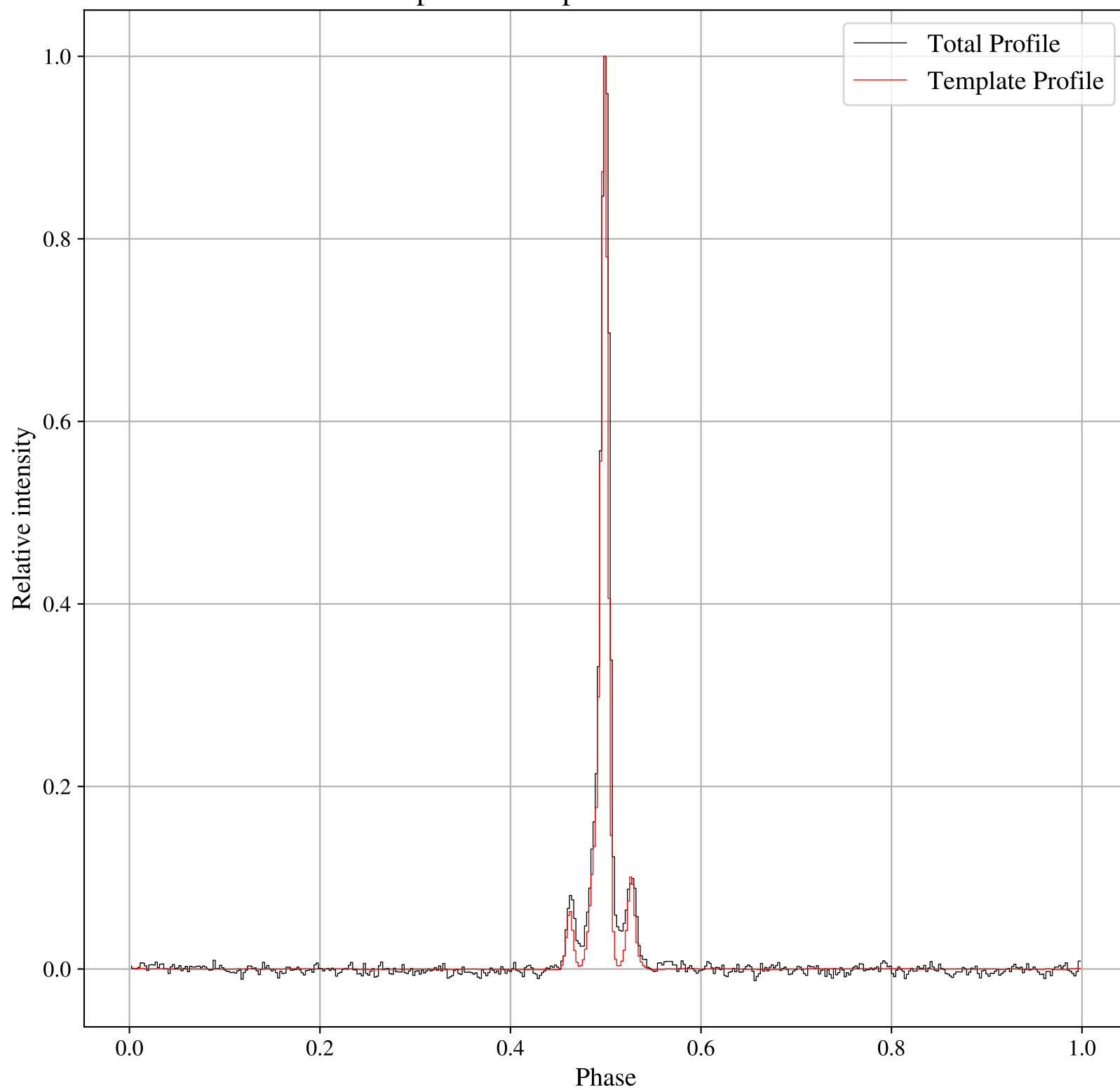
Total profile comparison SNR cutoff 6.0



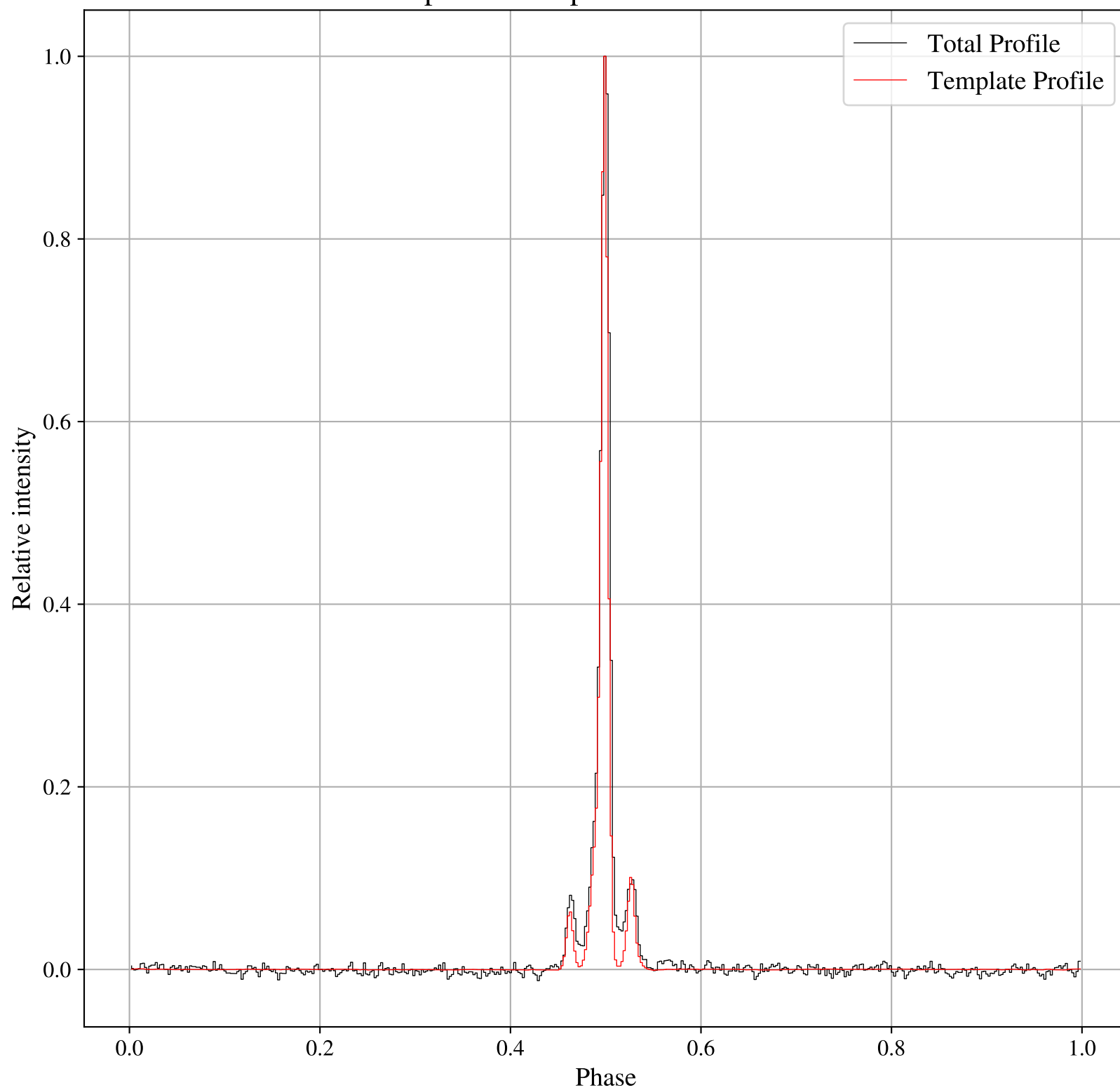
Total profile comparison SNR cutoff 5.75



Total profile comparison SNR cutoff 5.25

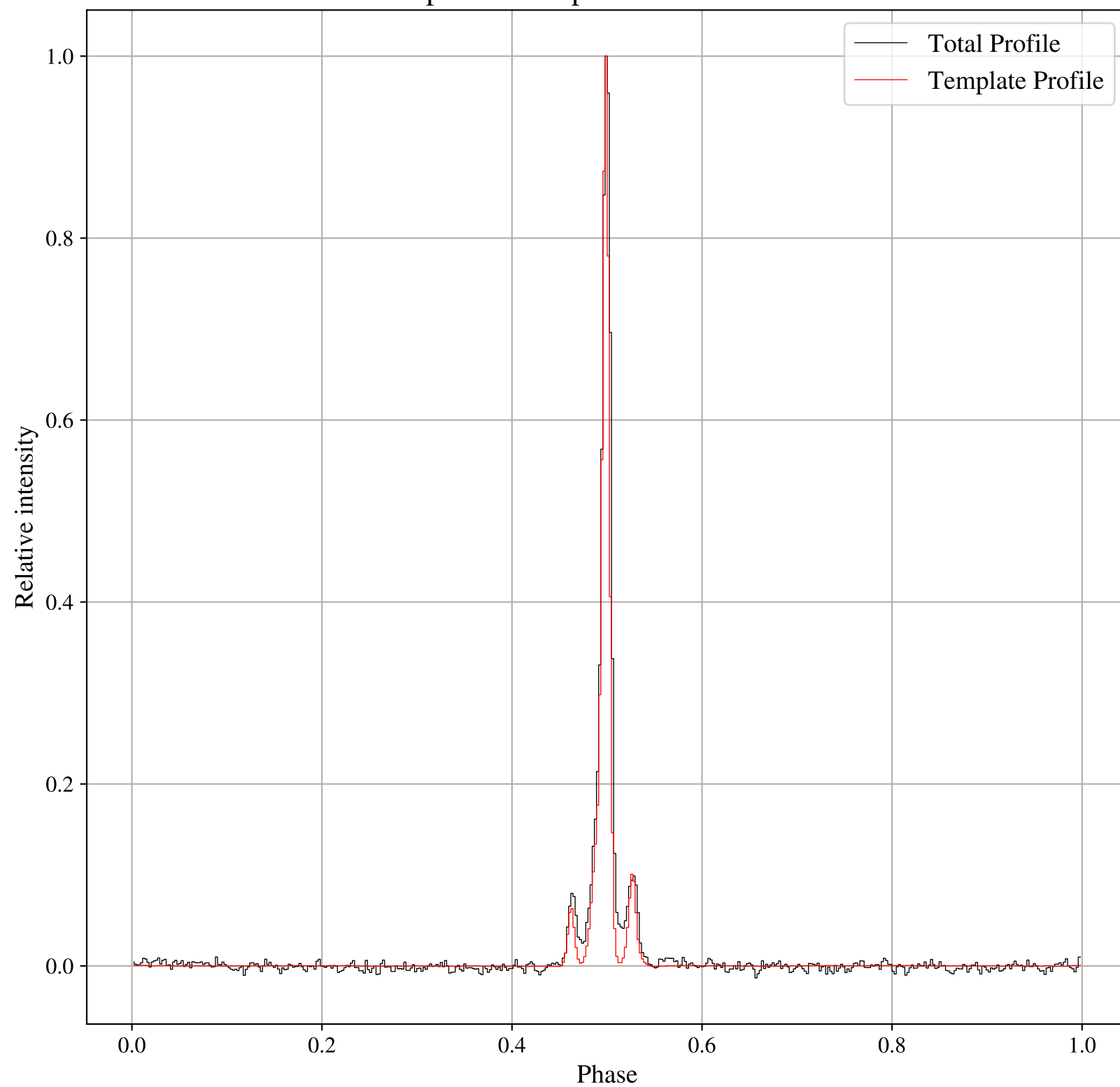


Total profile comparison SNR cutoff 5.5

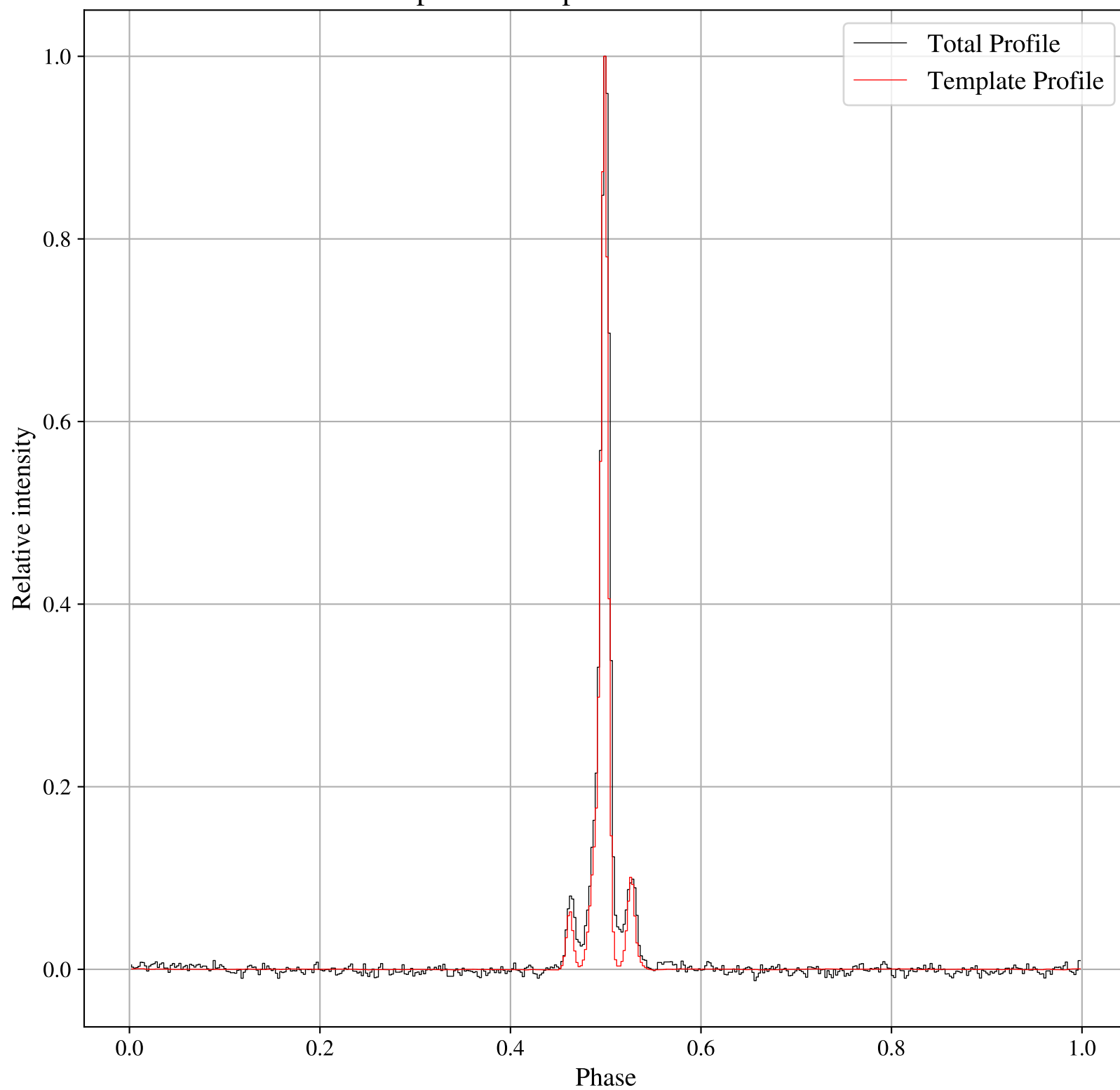




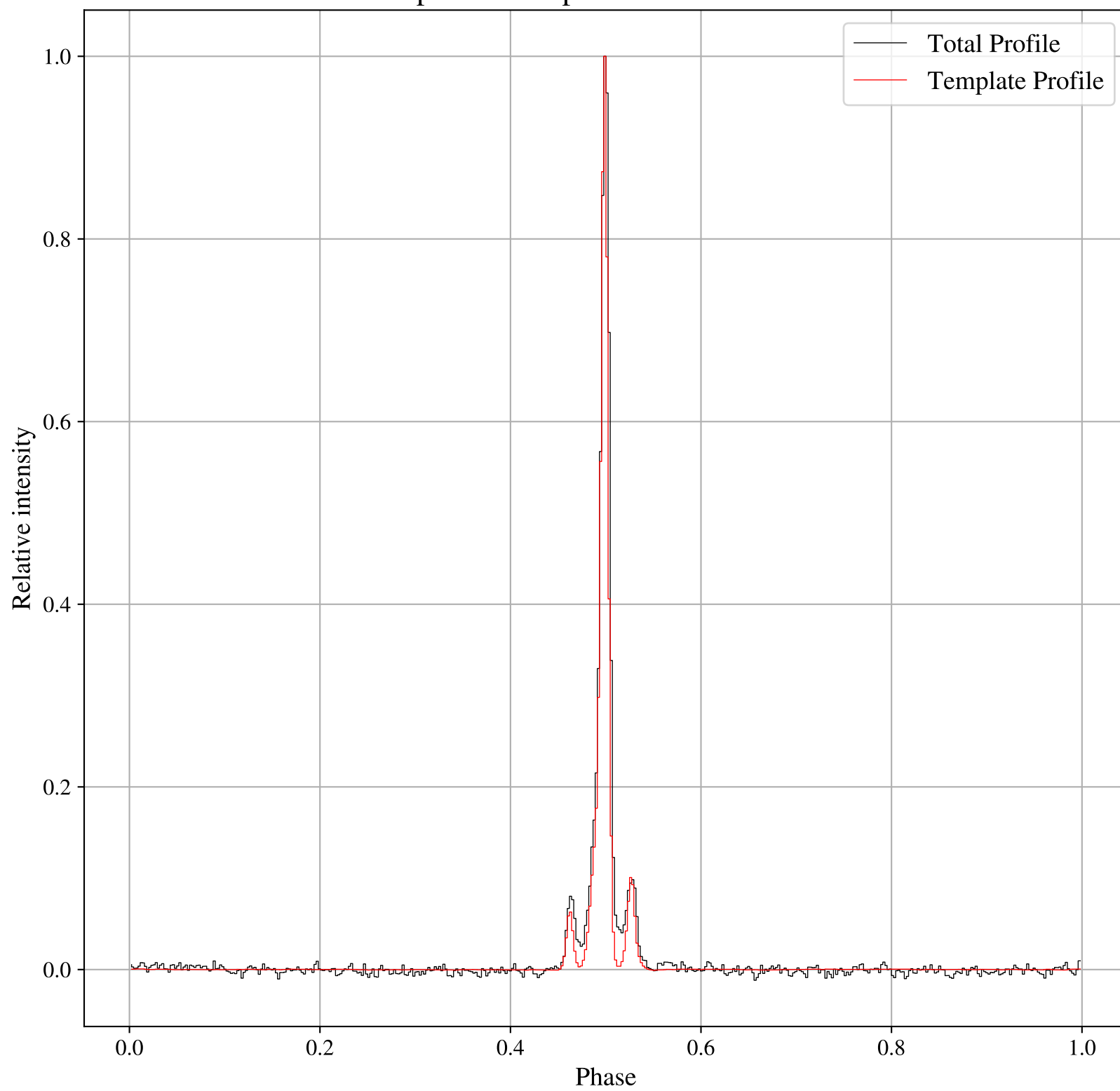
Total profile comparison SNR cutoff 5.0



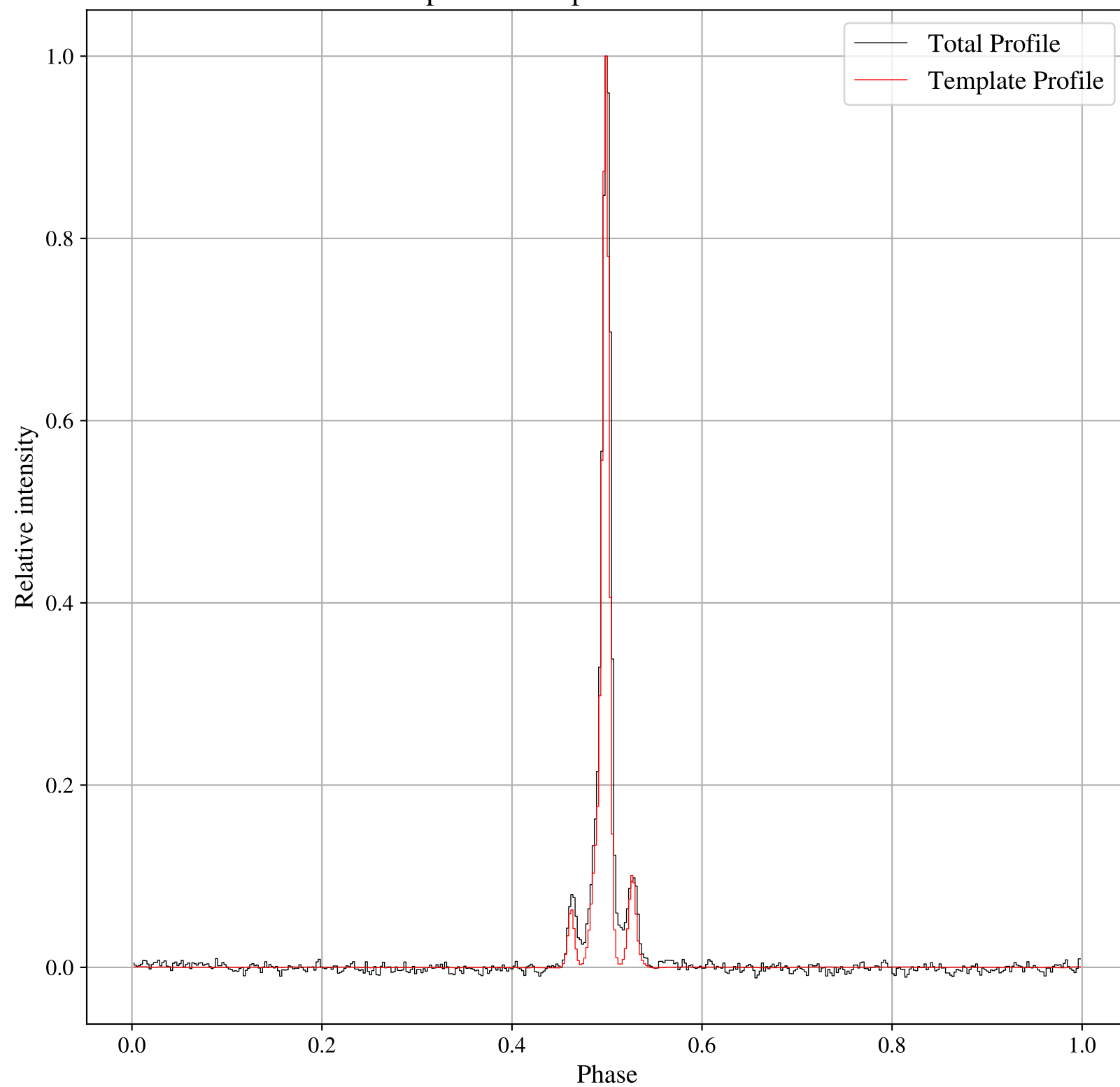
Total profile comparison SNR cutoff 4.75



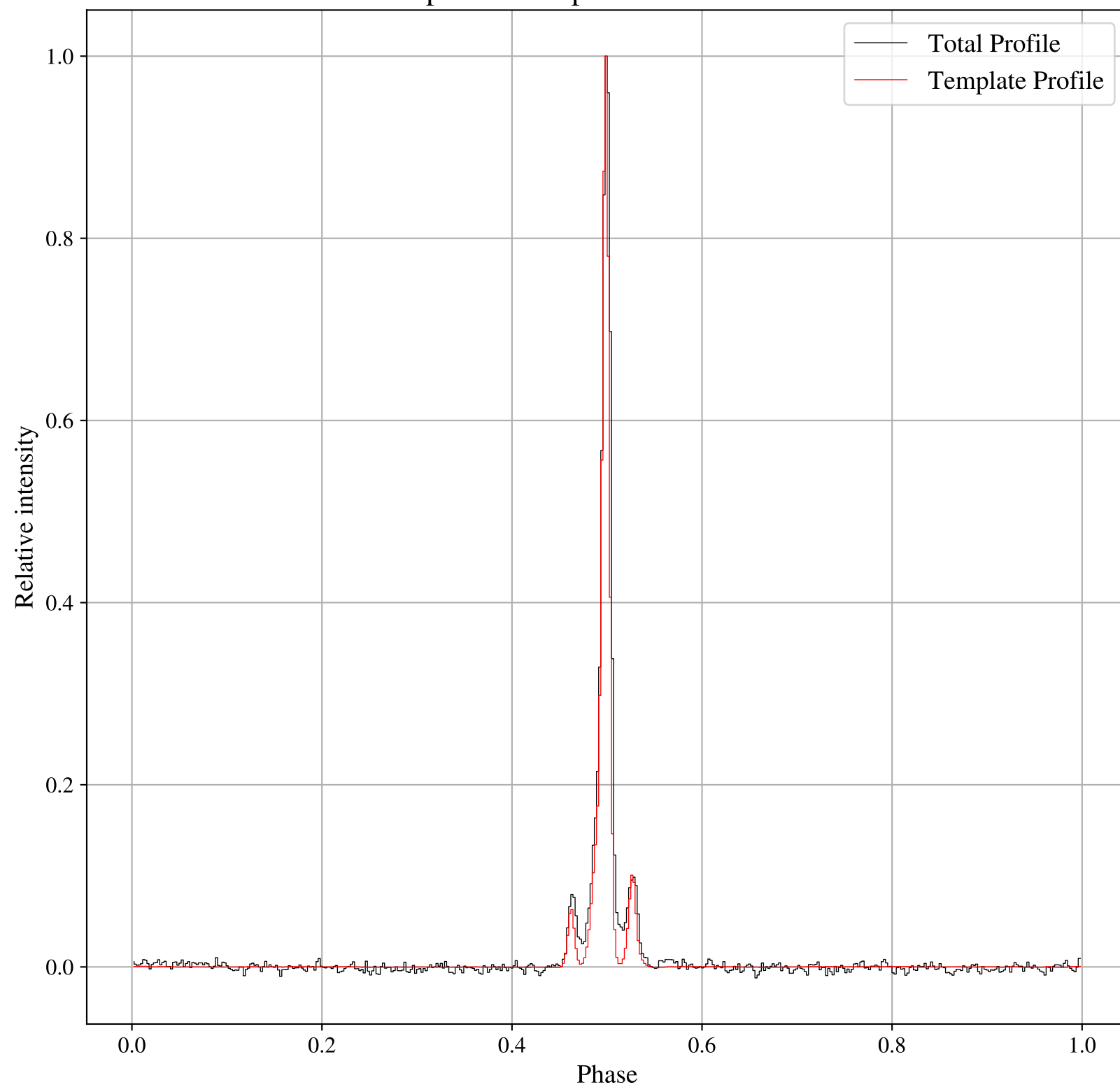
Total profile comparison SNR cutoff 4.25



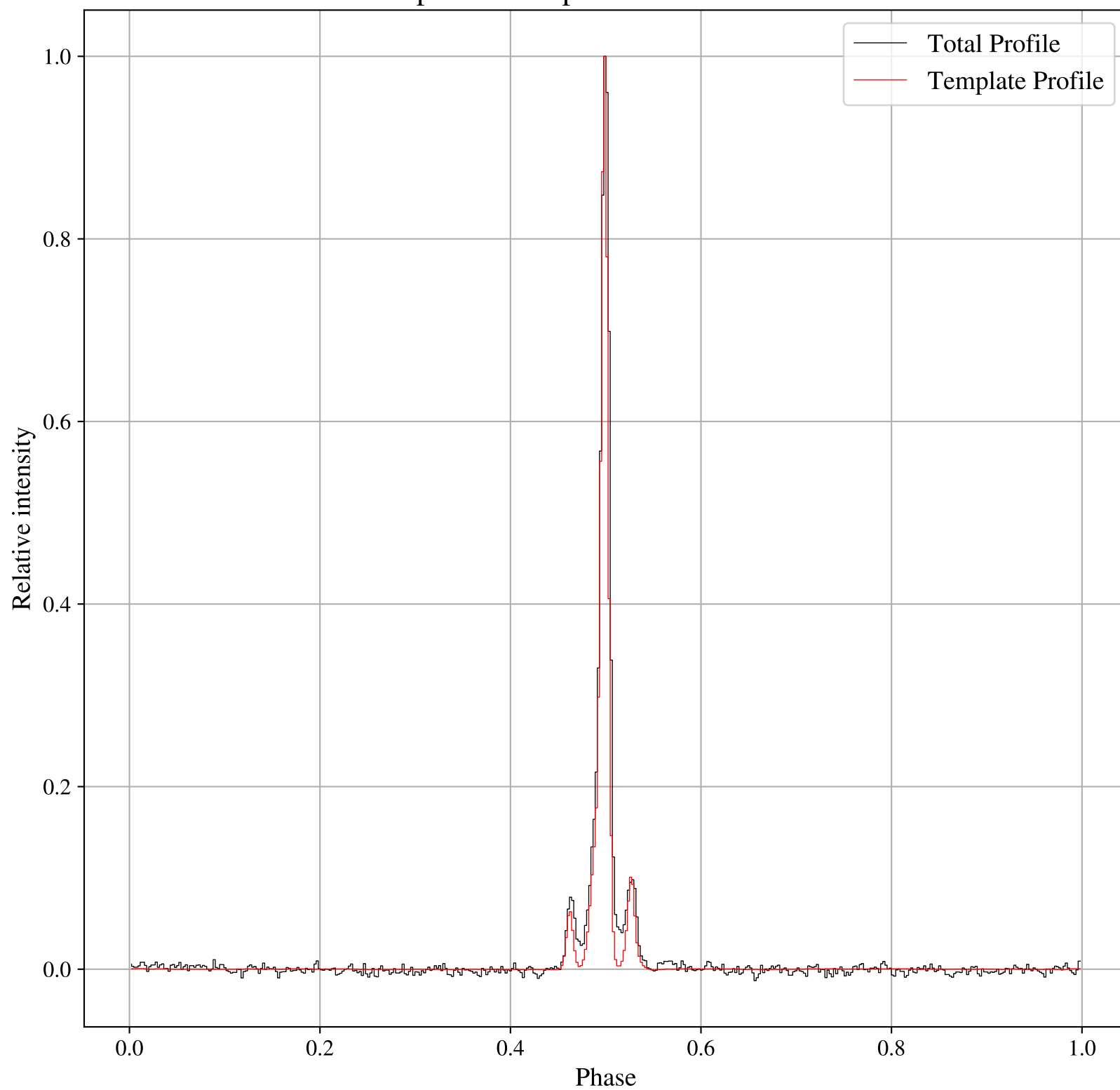
Total profile comparison SNR cutoff 4.5



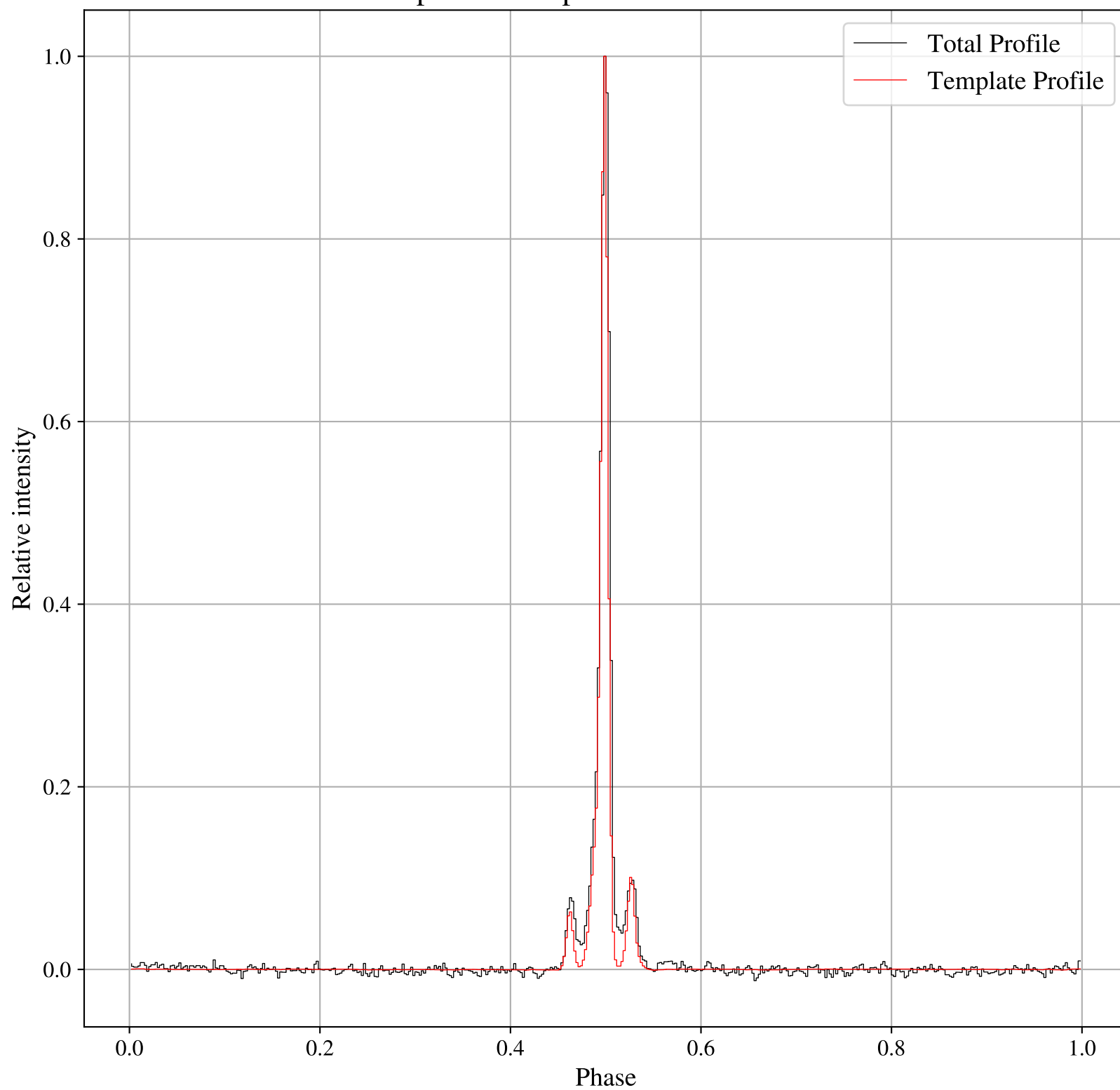
Total profile comparison SNR cutoff 4.0



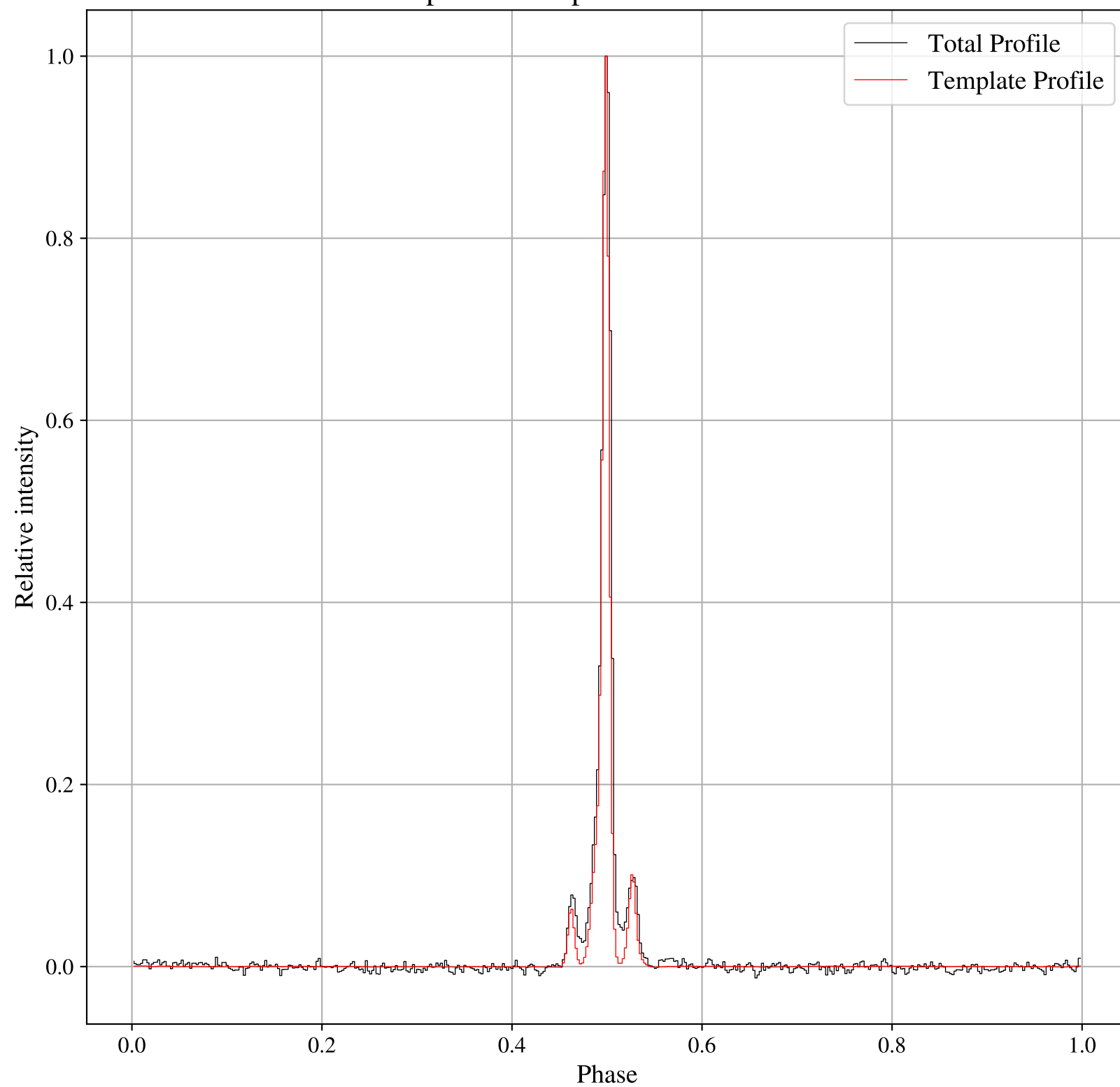
Total profile comparison SNR cutoff 3.75



Total profile comparison SNR cutoff 3.25

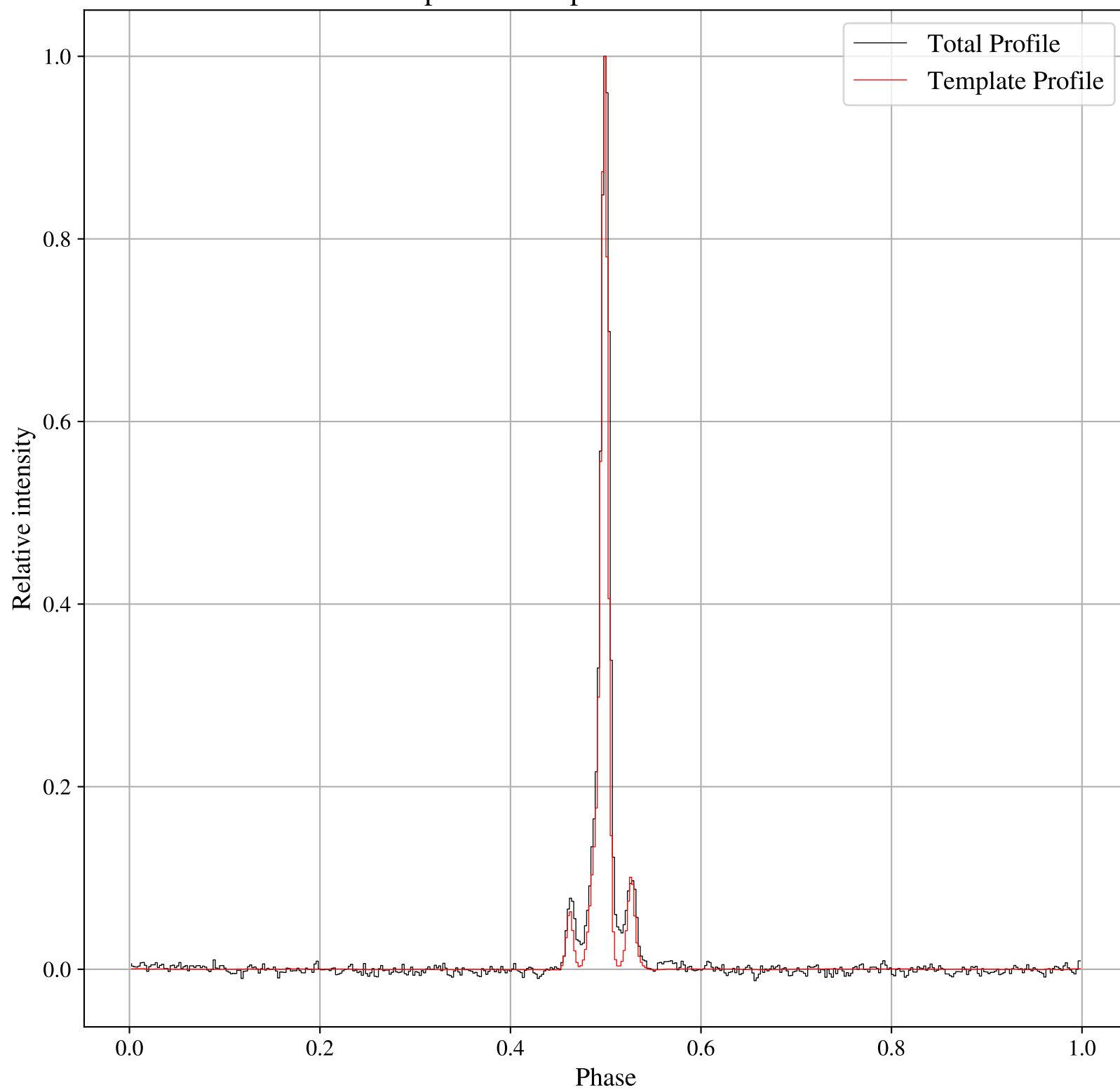


Total profile comparison SNR cutoff 3.5

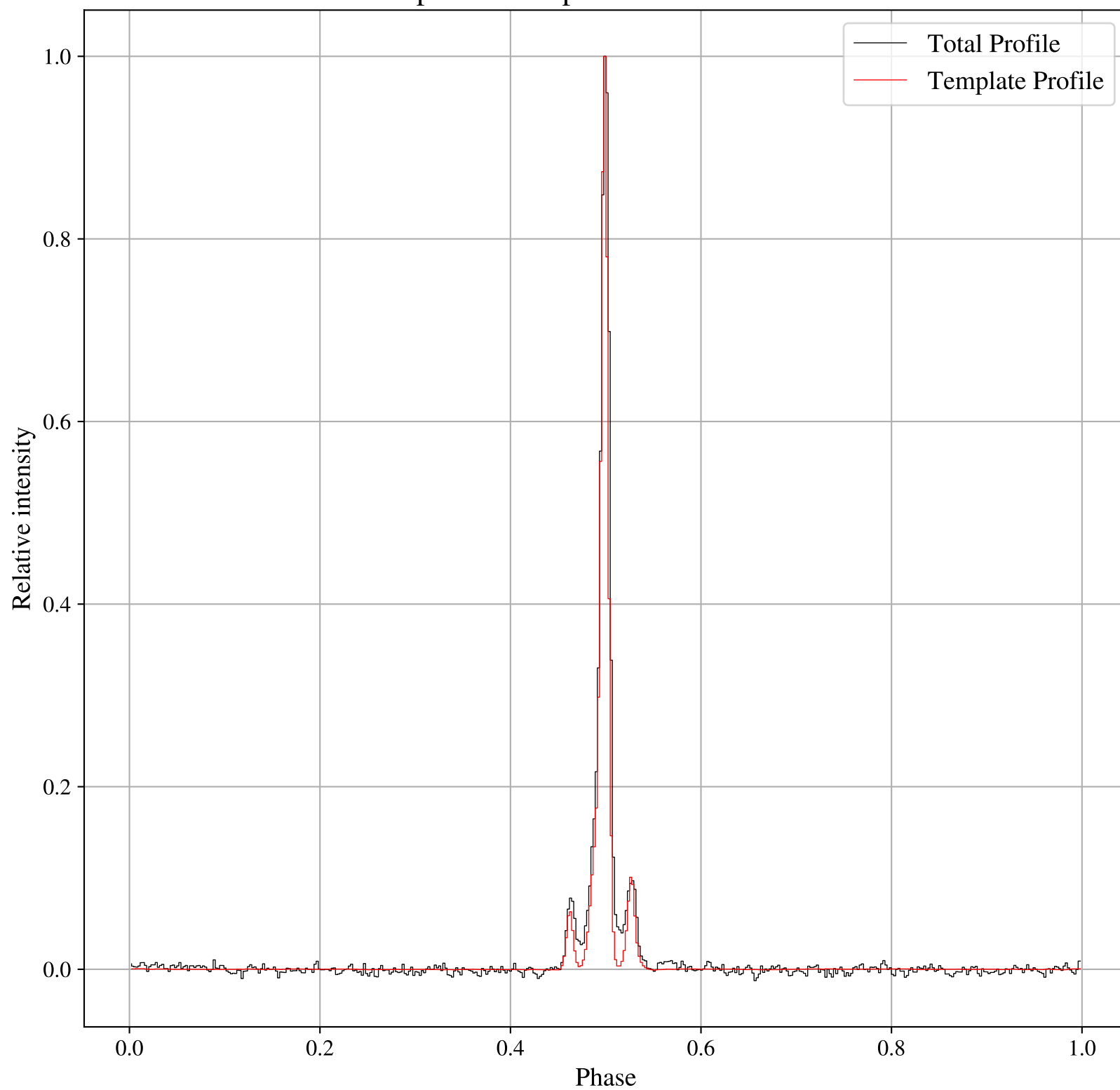




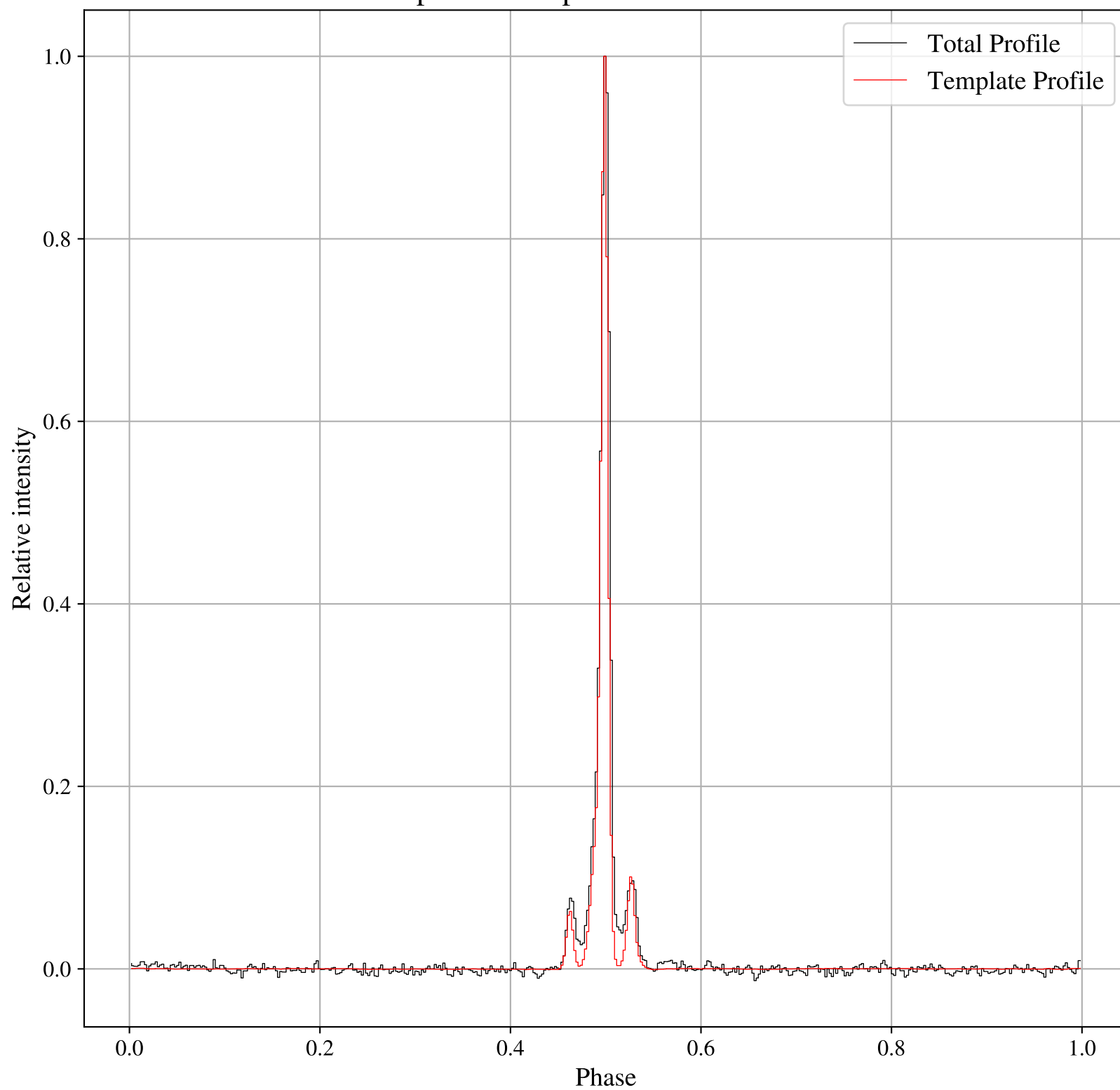
Total profile comparison SNR cutoff 3.0



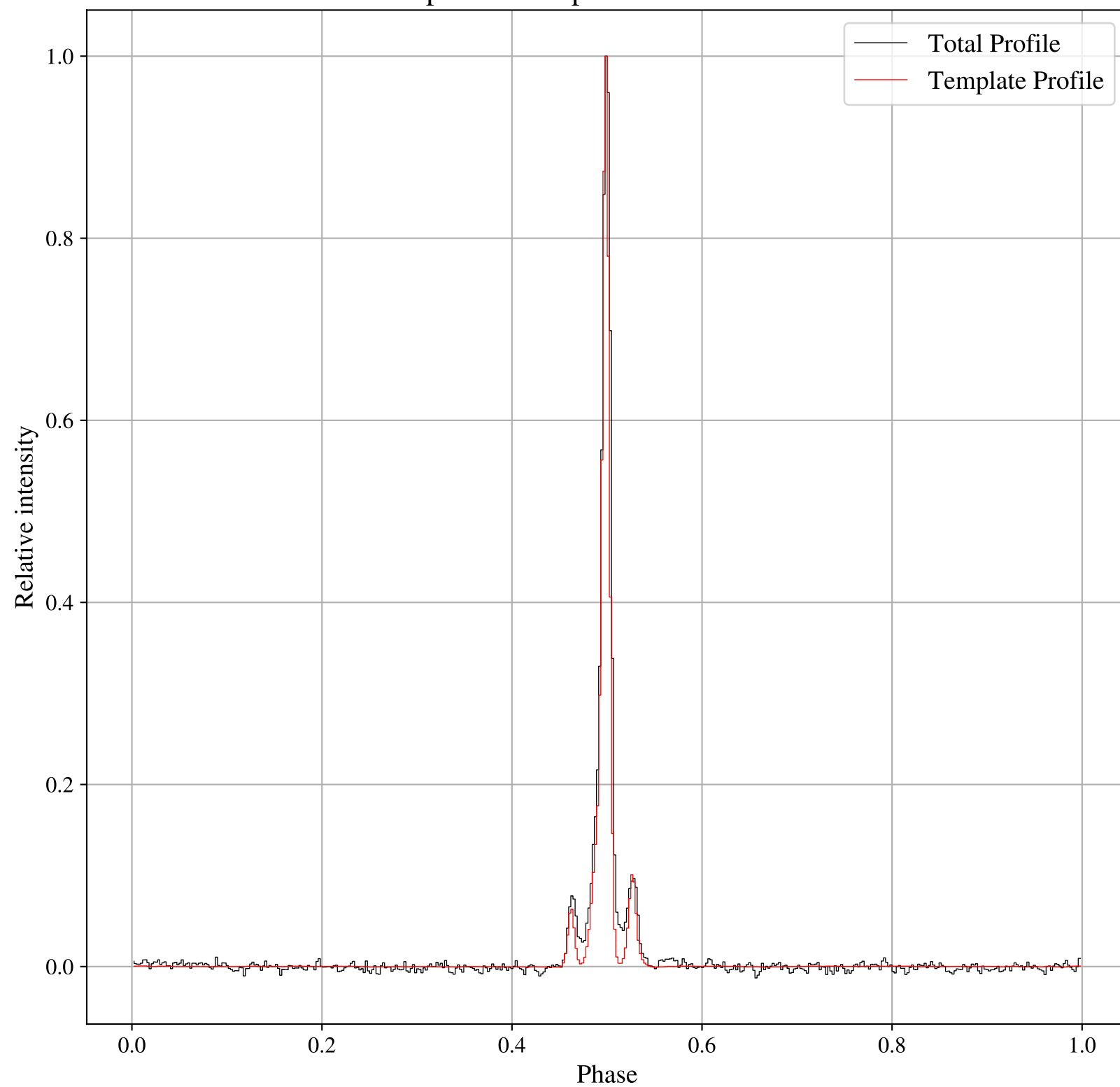
Total profile comparison SNR cutoff 2.75



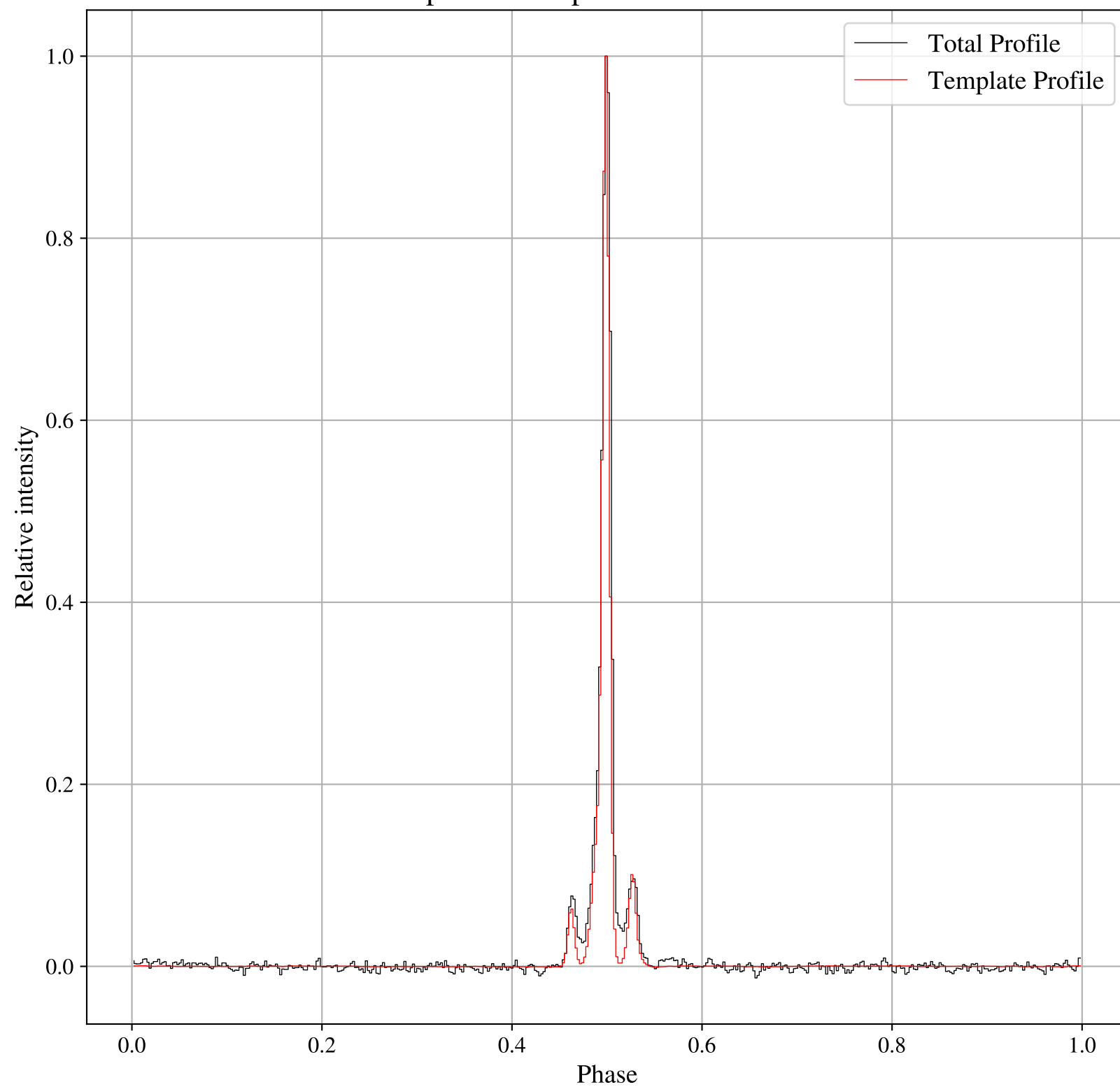
Total profile comparison SNR cutoff 2.25



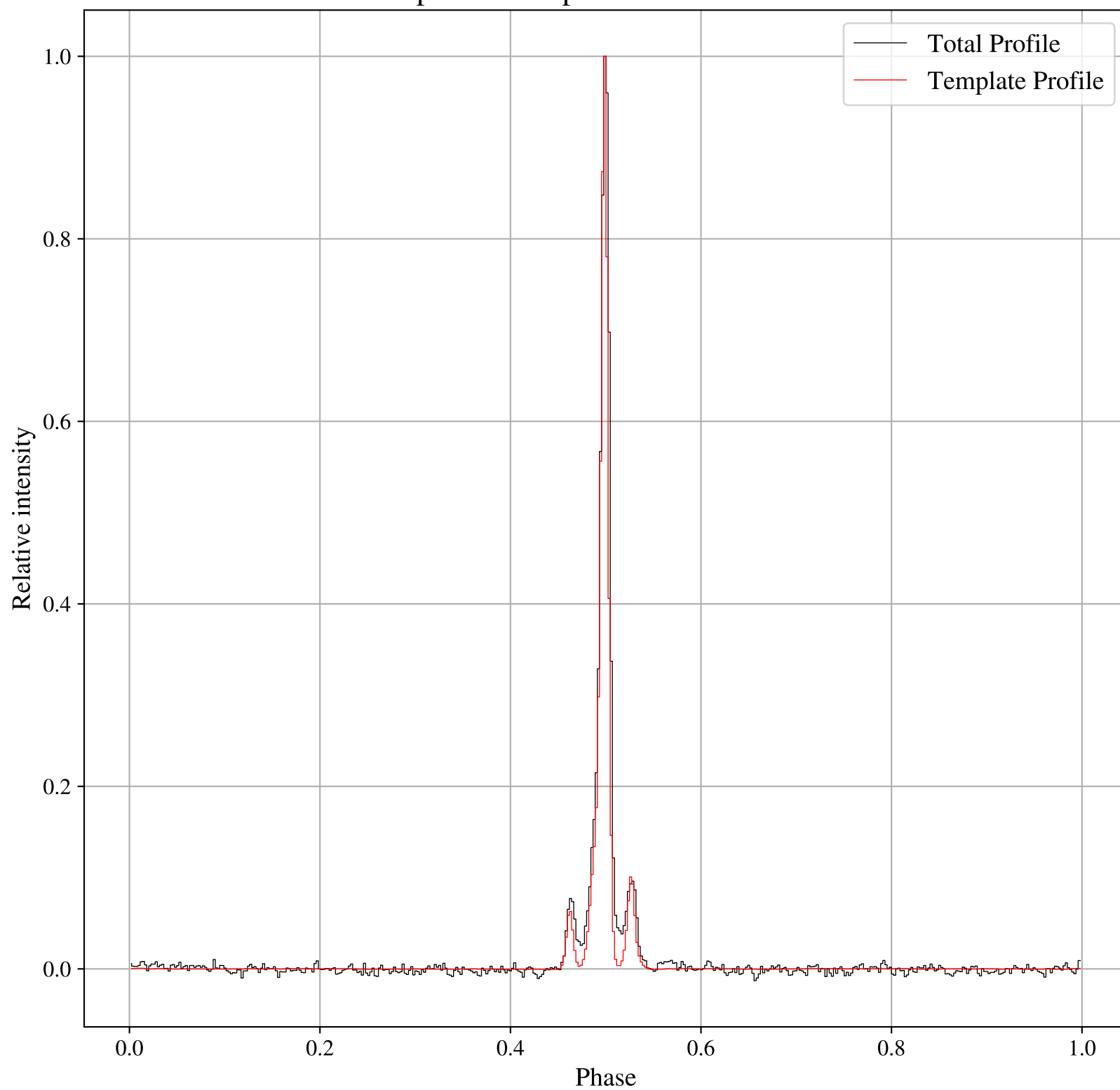
Total profile comparison SNR cutoff 2.5



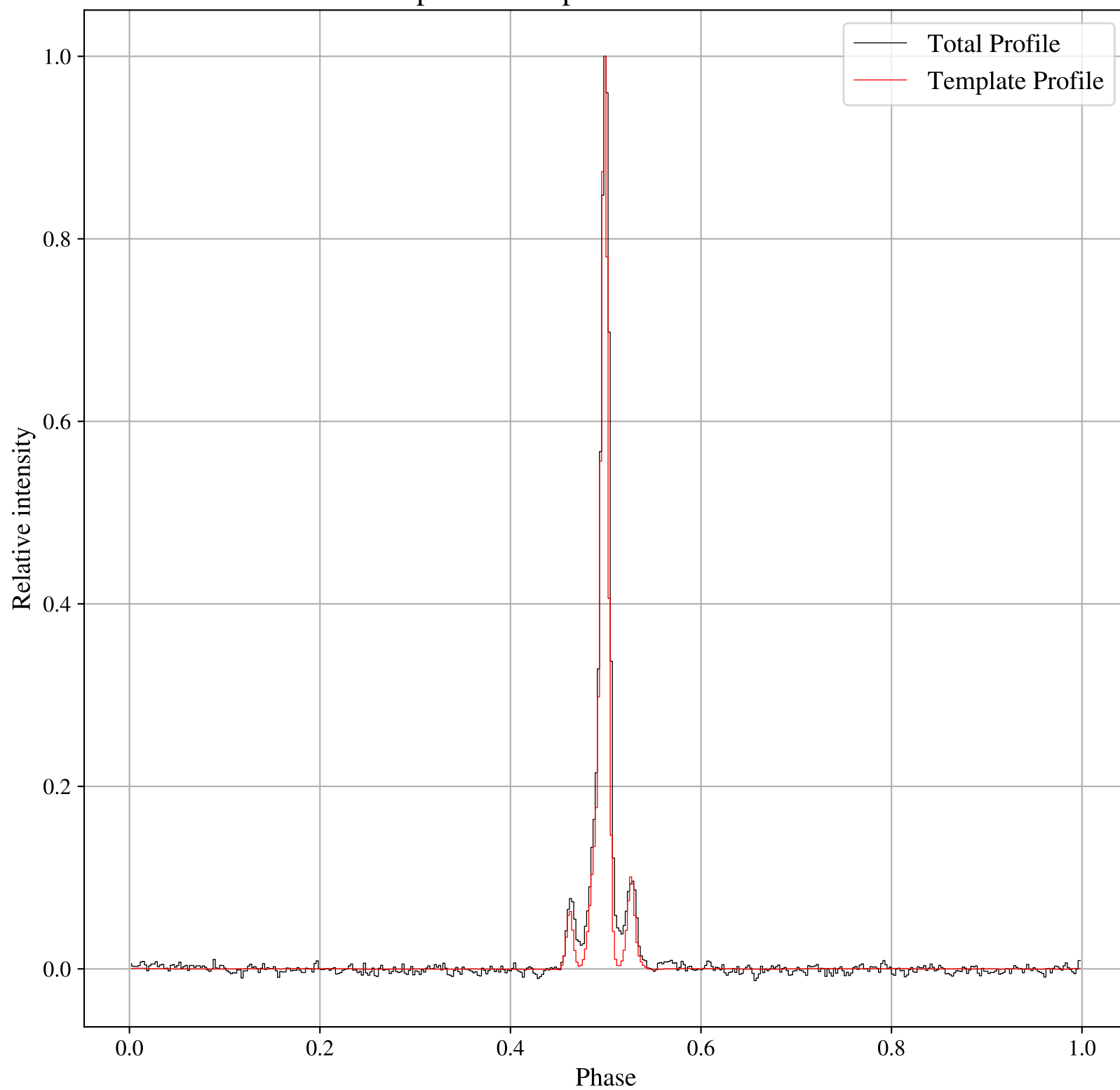
Total profile comparison SNR cutoff 2.0



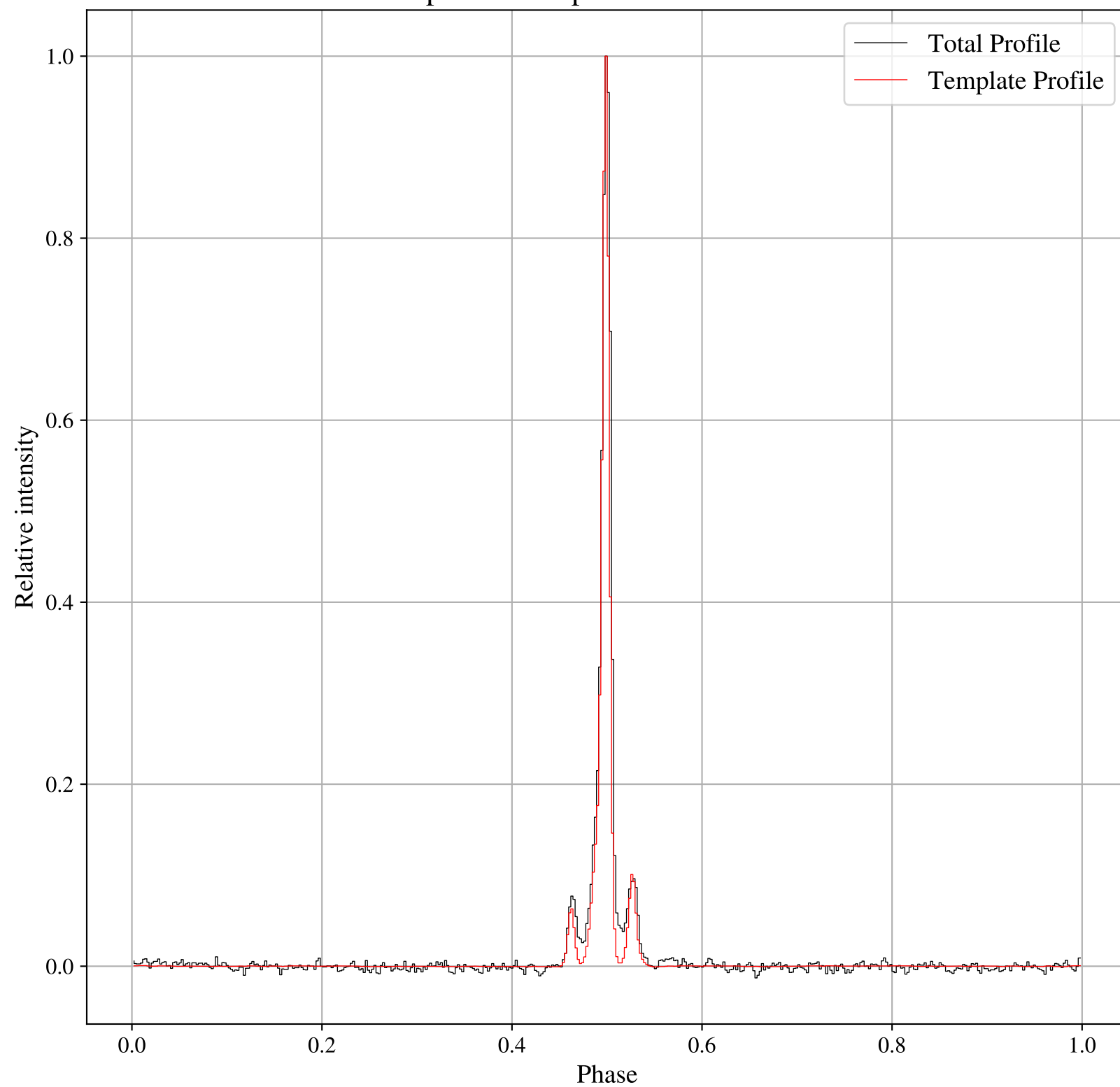
Total profile comparison SNR cutoff 1.75



Total profile comparison SNR cutoff 1.25



Total profile comparison SNR cutoff 1.5





Total profile comparison SNR cutoff 1.0

