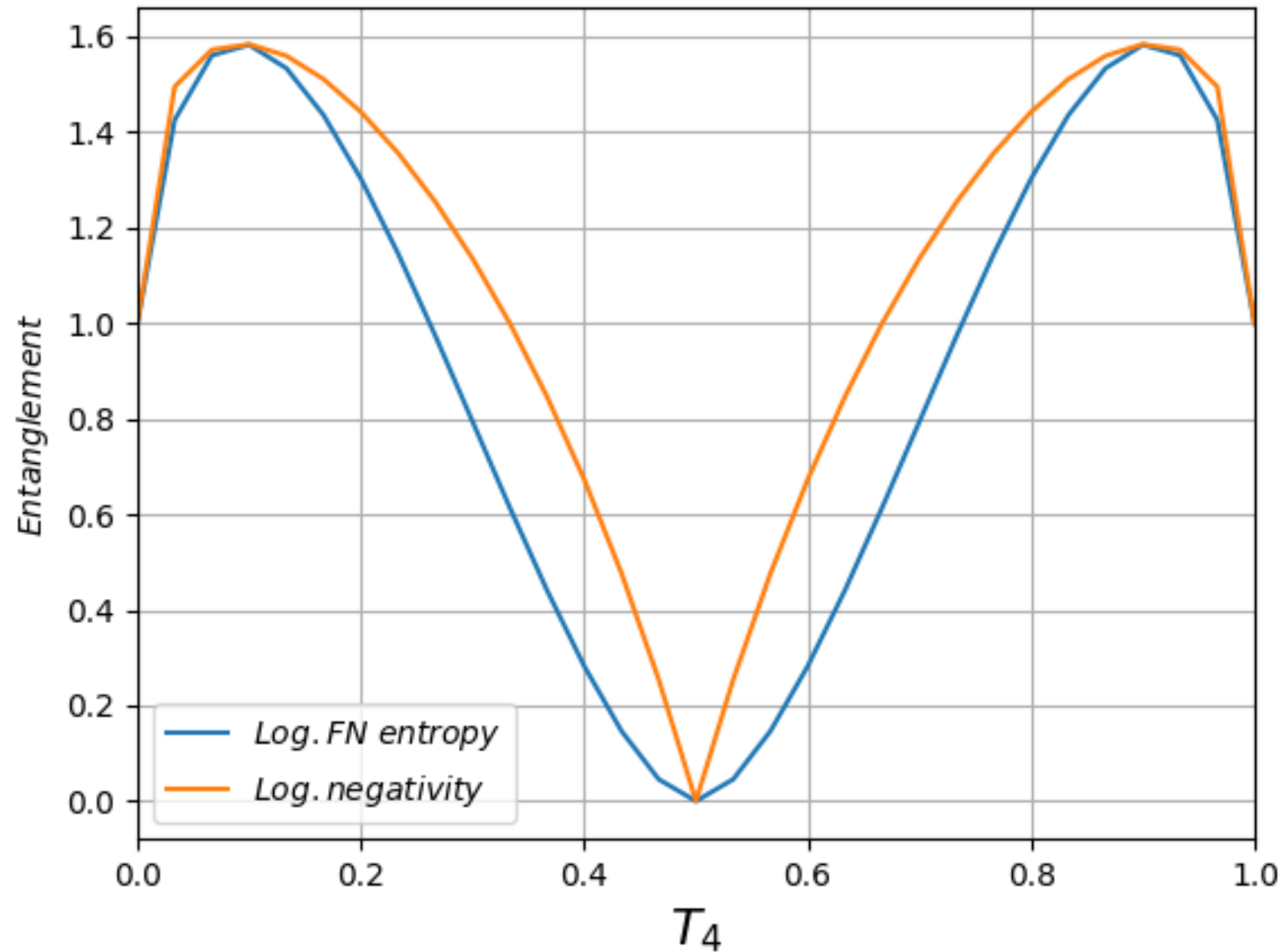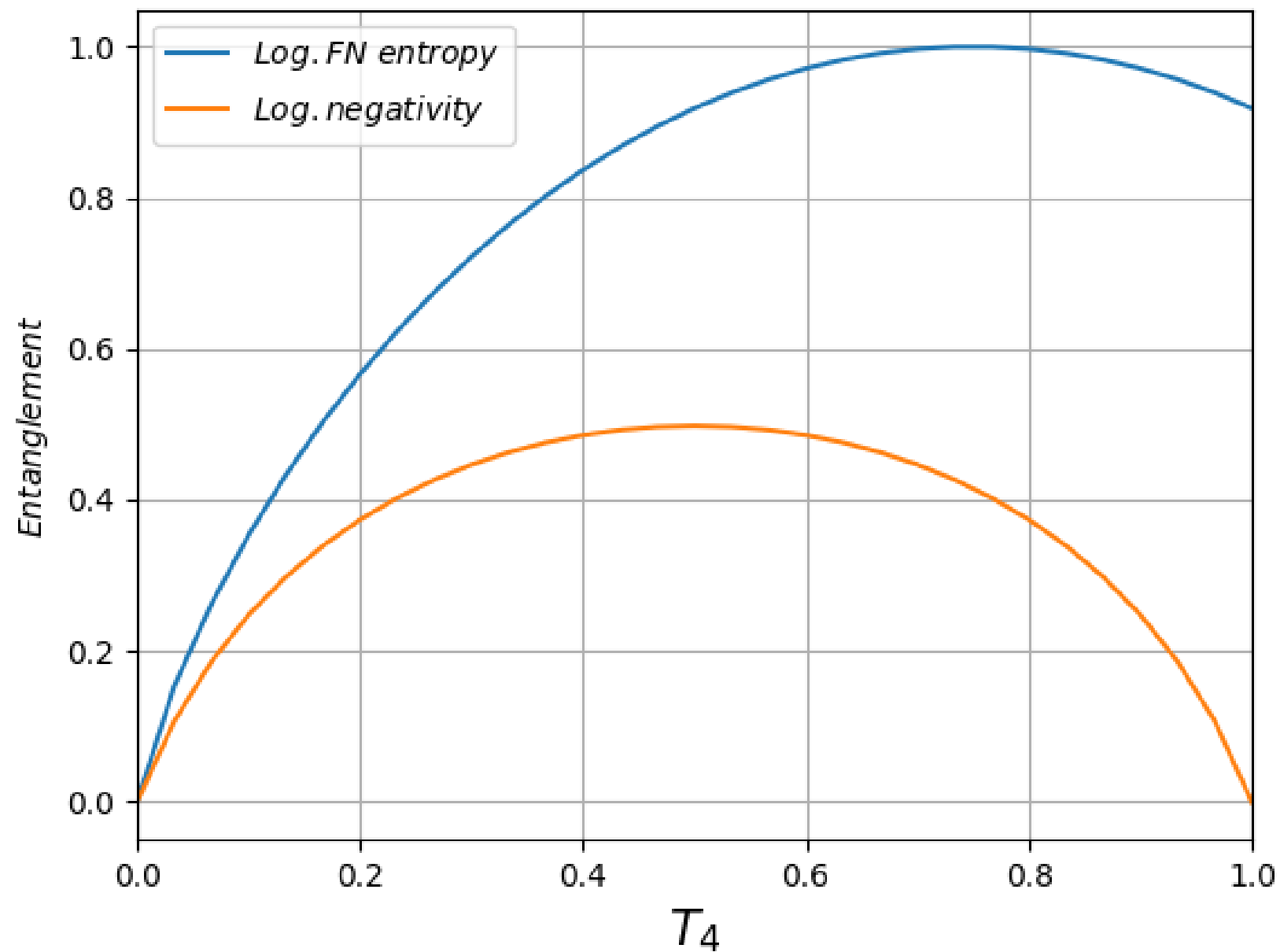Single ph. + single ph., phase=0, detectors=**NONE**

Single ph. + single ph., phase=0, detectors=**FIRST**

Single ph. + single ph., phase=0, detectors=**THIRD**