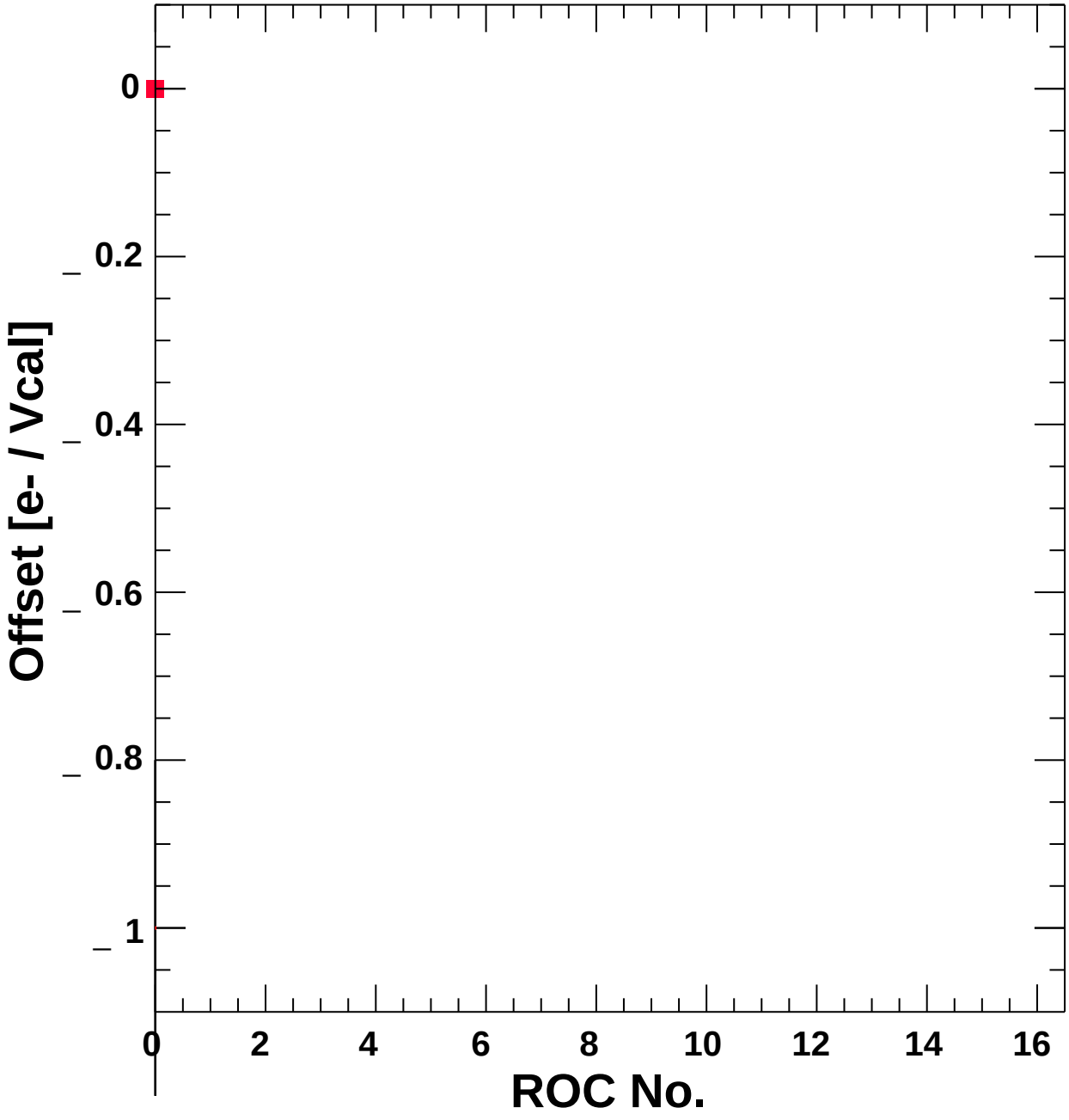Offset of Spectrum Vcal Calibration