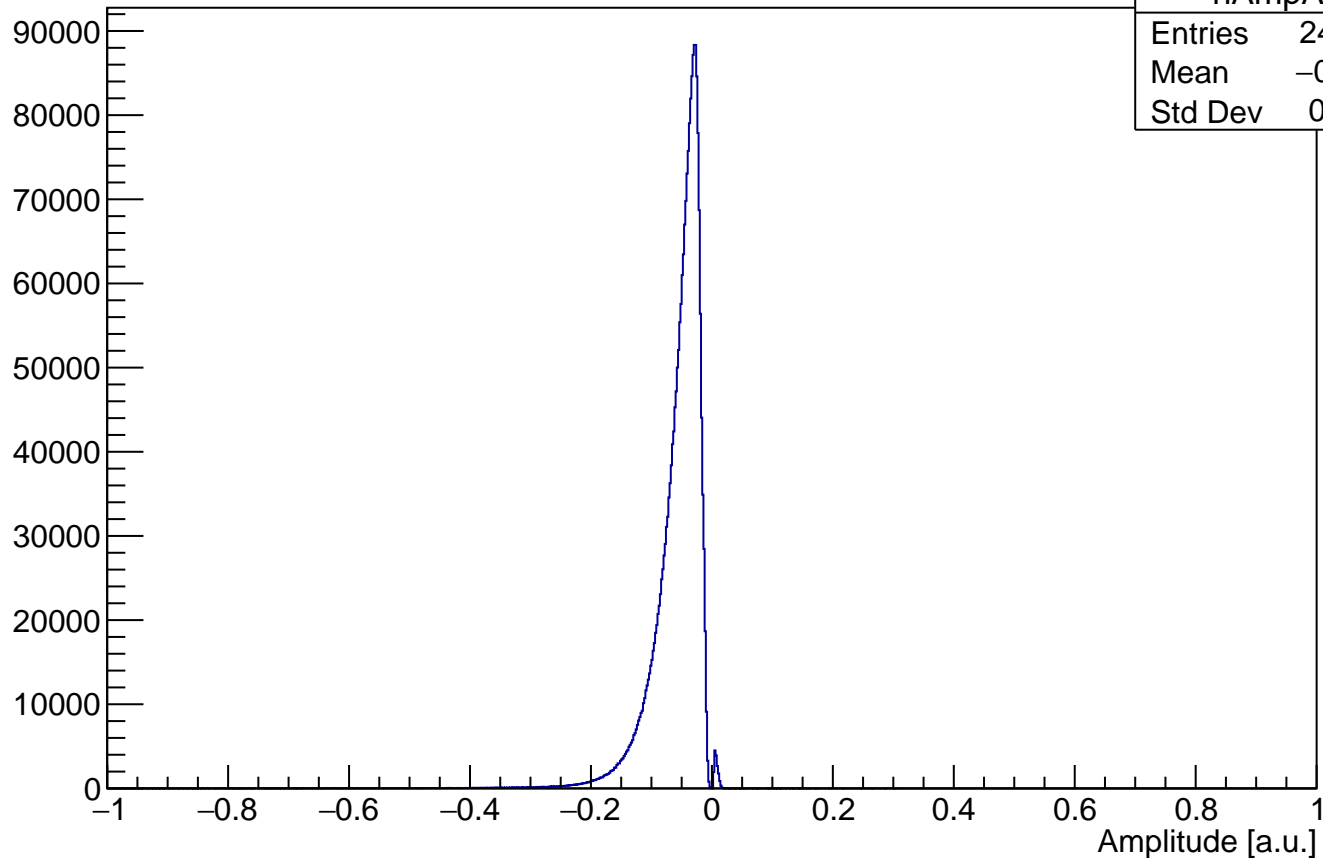All pulse amplitudes for second detector