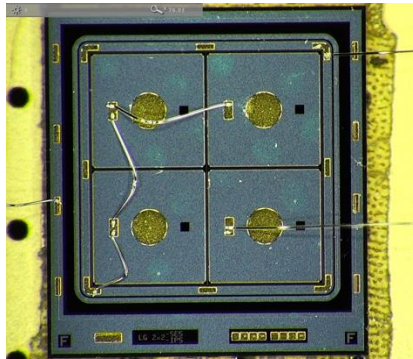
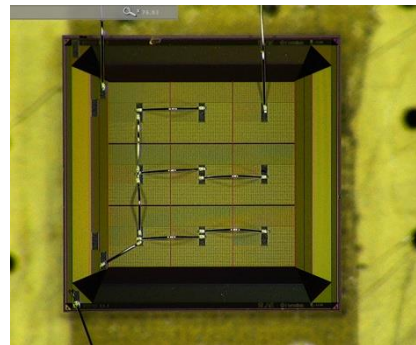


Update 6.15.2026: Cici Hanna (Fermilab)

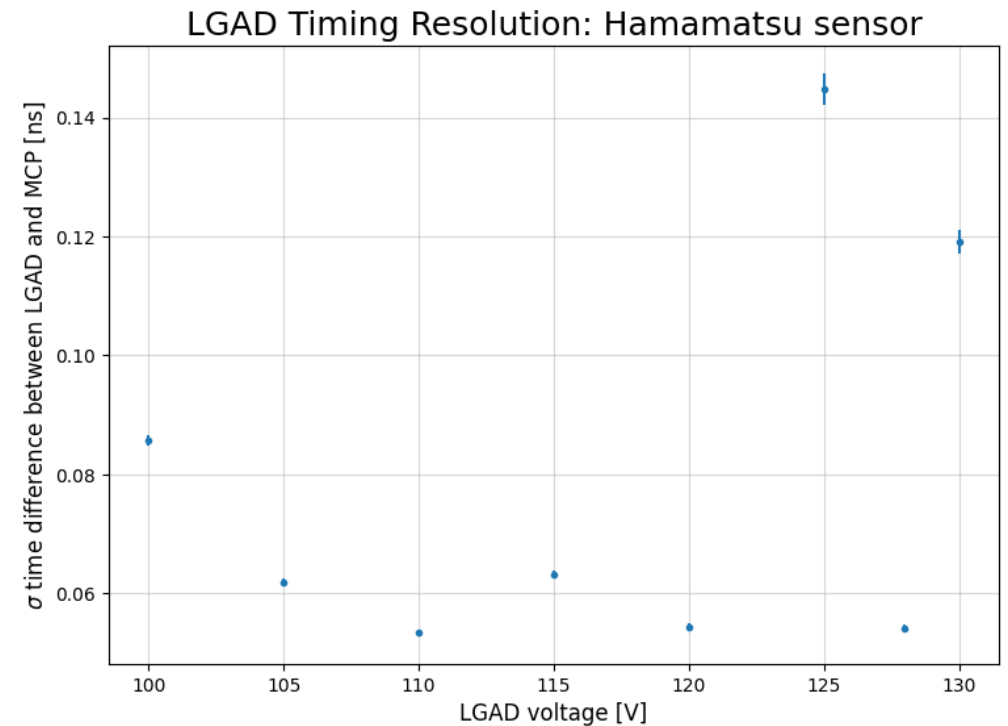
- Have been measuring 2 different LGADs:
one by Hamamatsu (more typical), and one
by Tower Semiconductors using a CMOS
manufacturing technique (experimental)



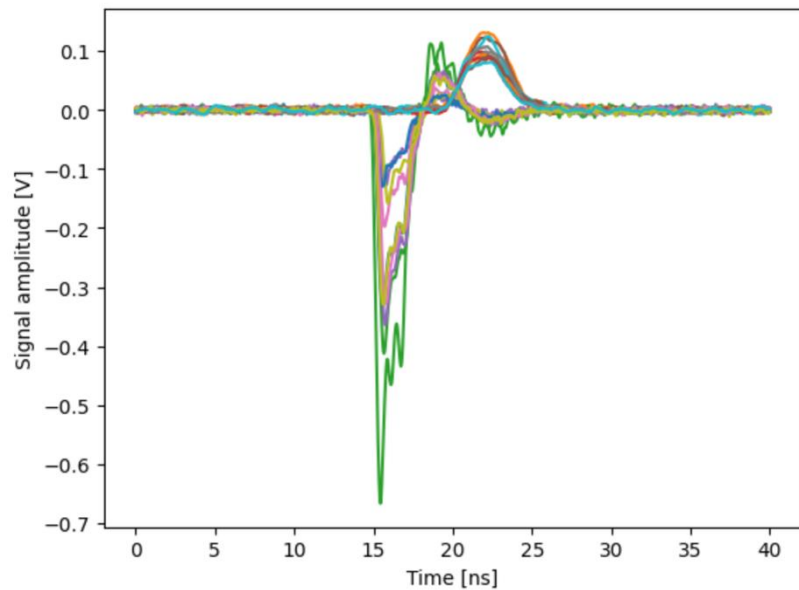
Hamamatsu LGAD



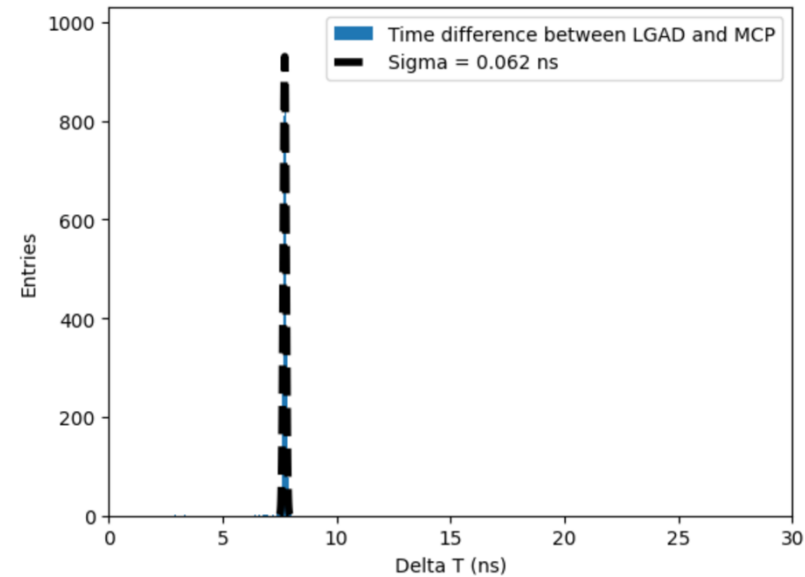
Tower LGAD



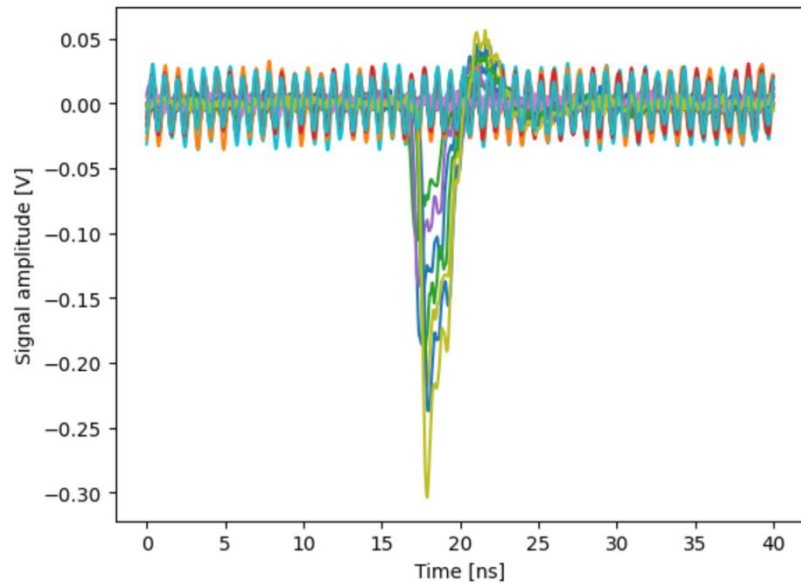
Hamamatsu LGAD waveforms, 105V



Hamamatsu LGAD timing, 105V



Tower LGAD waveforms, 88V



Tower LGAD timing, 88V

