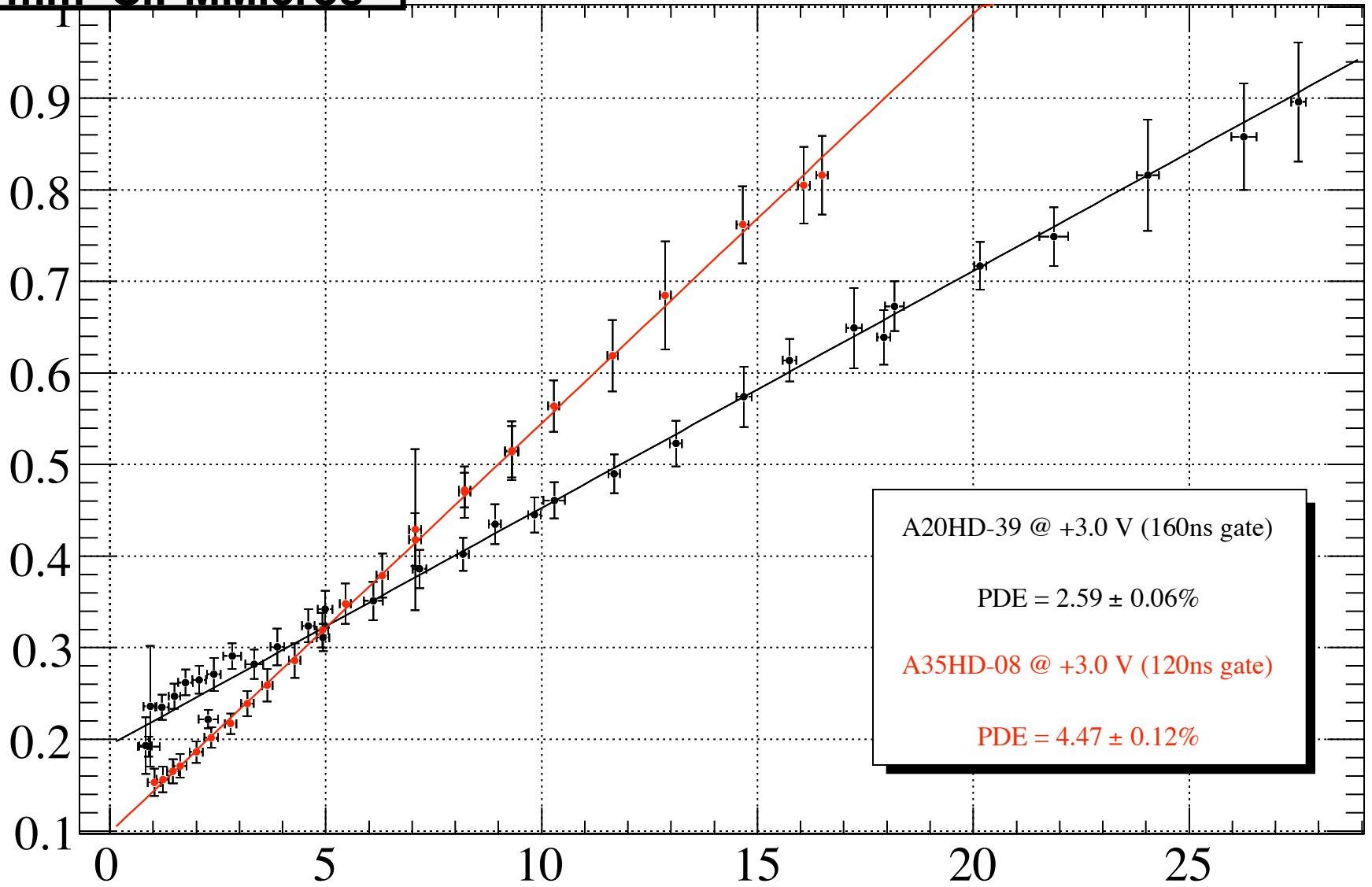


**1×1mm<sup>2</sup> SiPMMicros**

**Phe detected by SiPM**



A20HD-39 @ +3.0 V (160ns gate)  
PDE = 2.59 ± 0.06%  
A35HD-08 @ +3.0 V (120ns gate)  
PDE = 4.47 ± 0.12%

**Photons/Laser Pulse**