

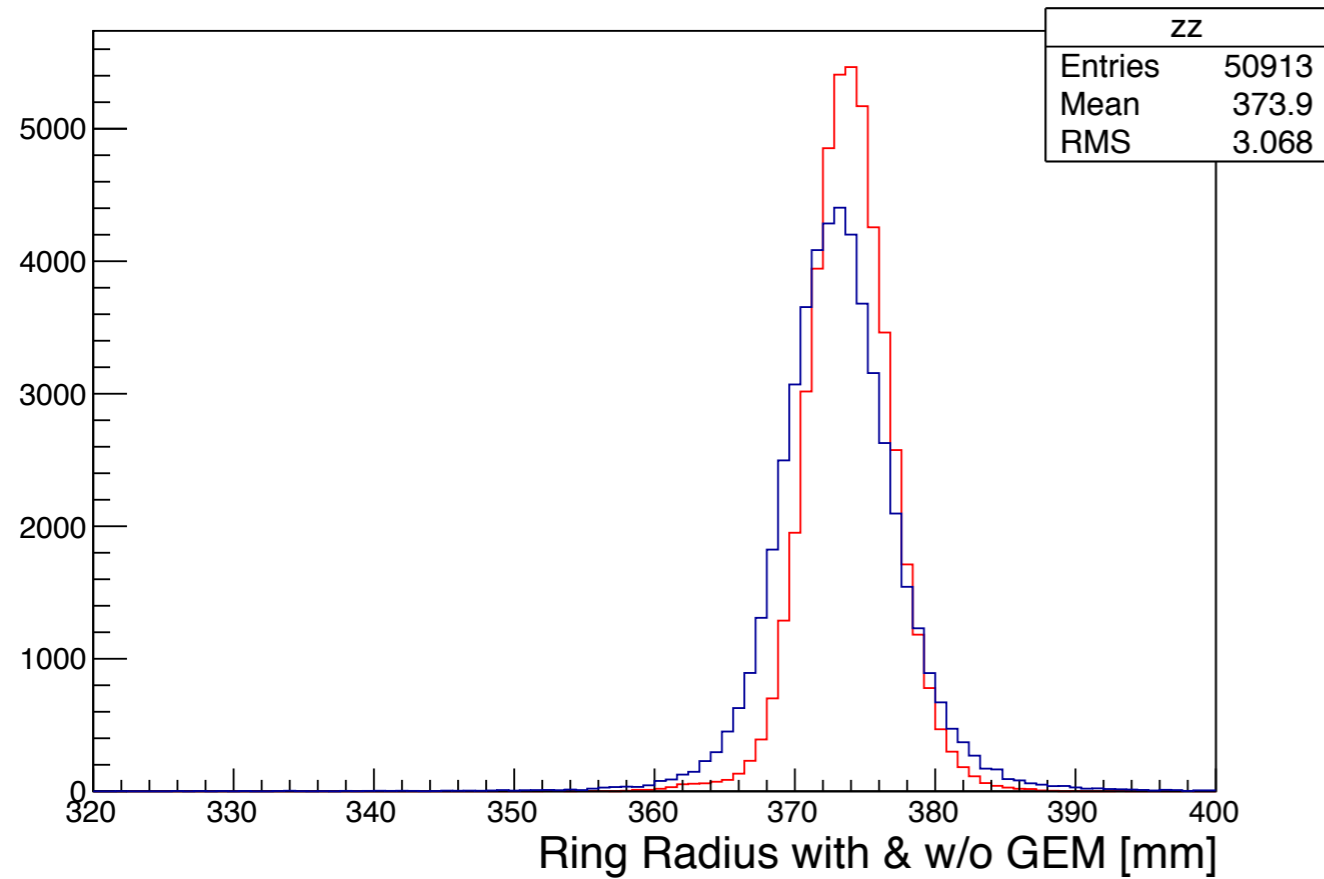
# Reflected light: Fits with fixed center

L. Barion, M. Contalbrigo, P. Lenisa,  
A. Movsisyan, L. Pappalardo  
INFN Ferrara

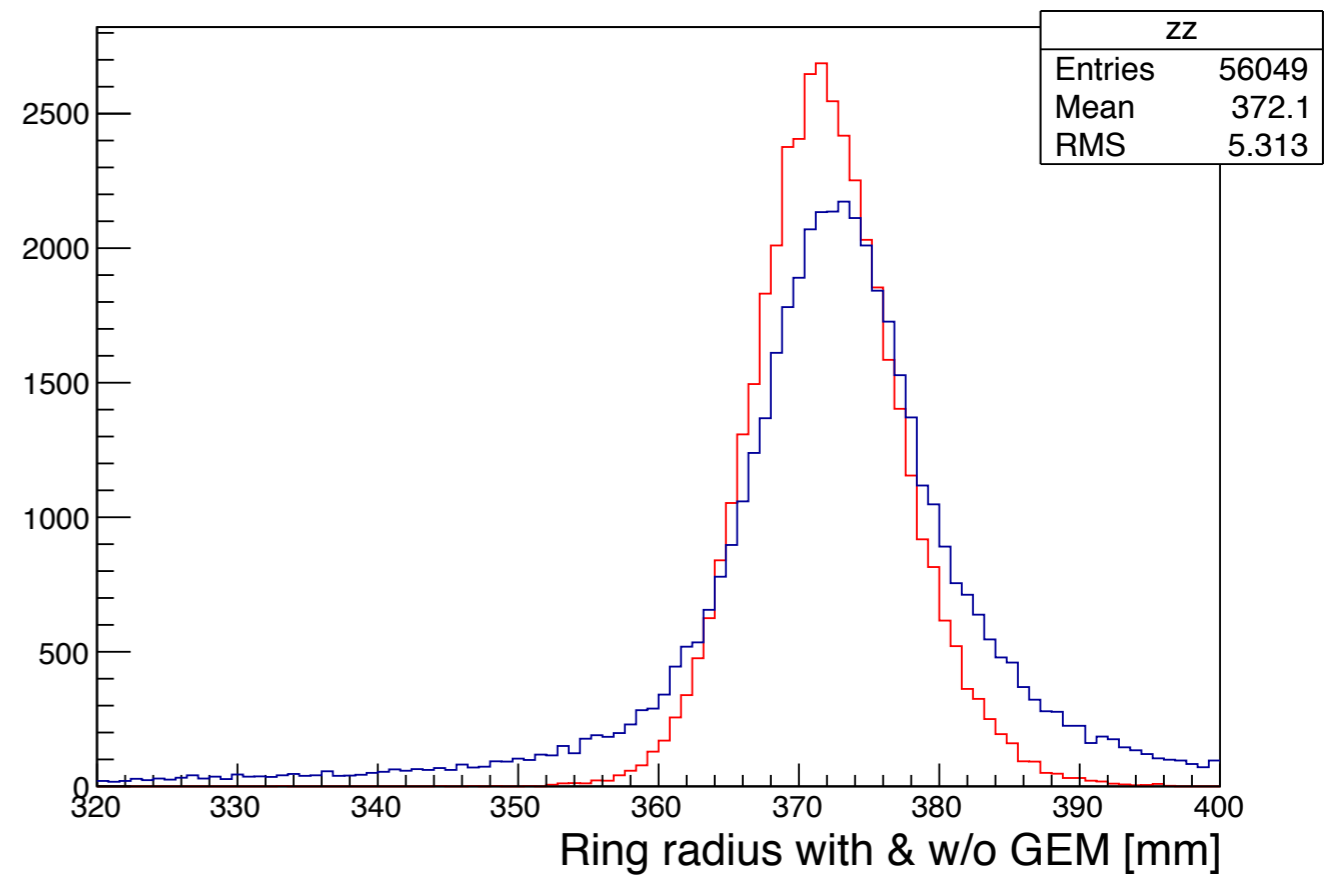
RICH Meeting  
06.06.2013

# Improvement from GEM

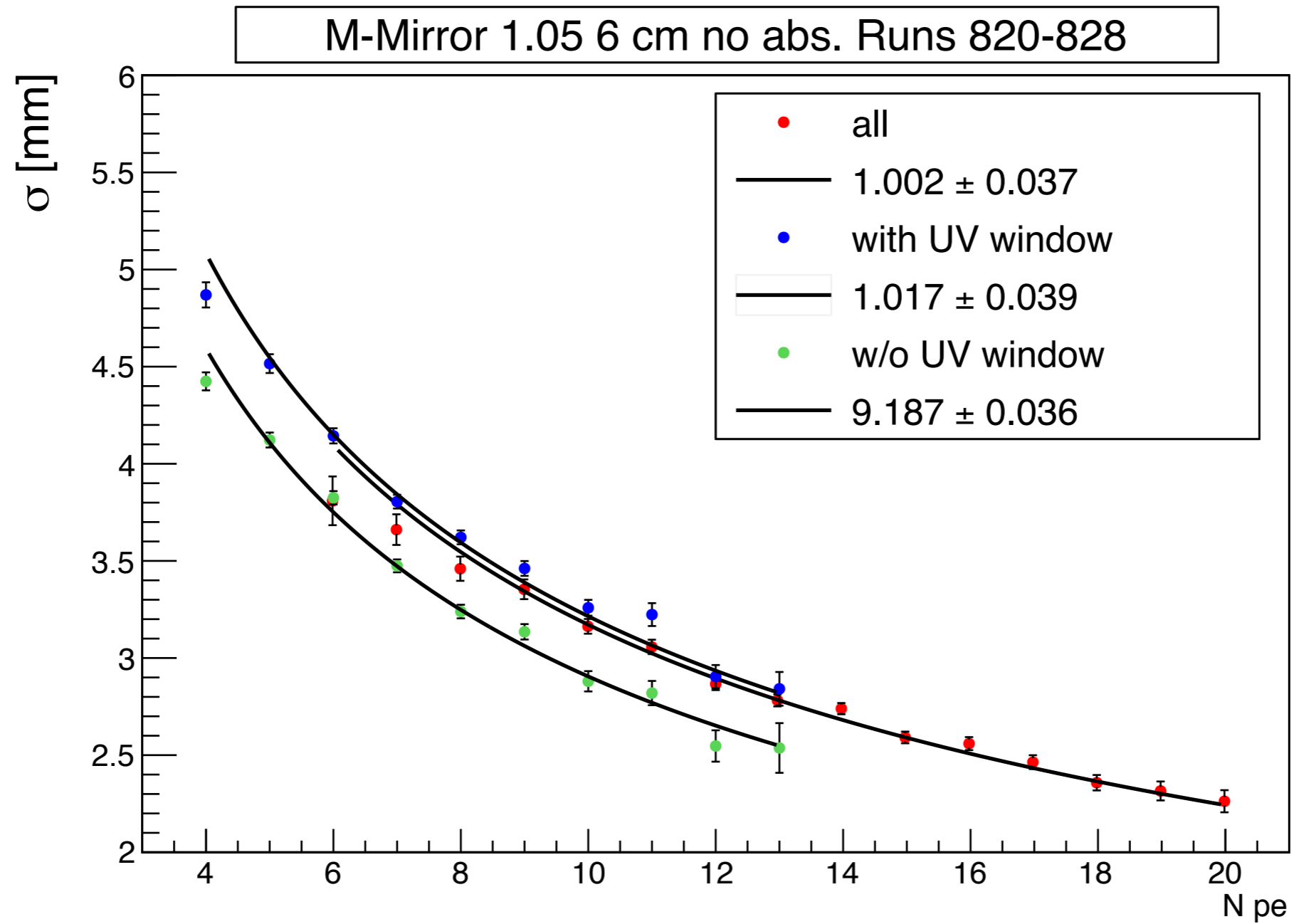
M-Mirror 1.05 6 cm no abs. Runs 820-828



M-Mirror 1.05 6cm with abs. Runs 864-884

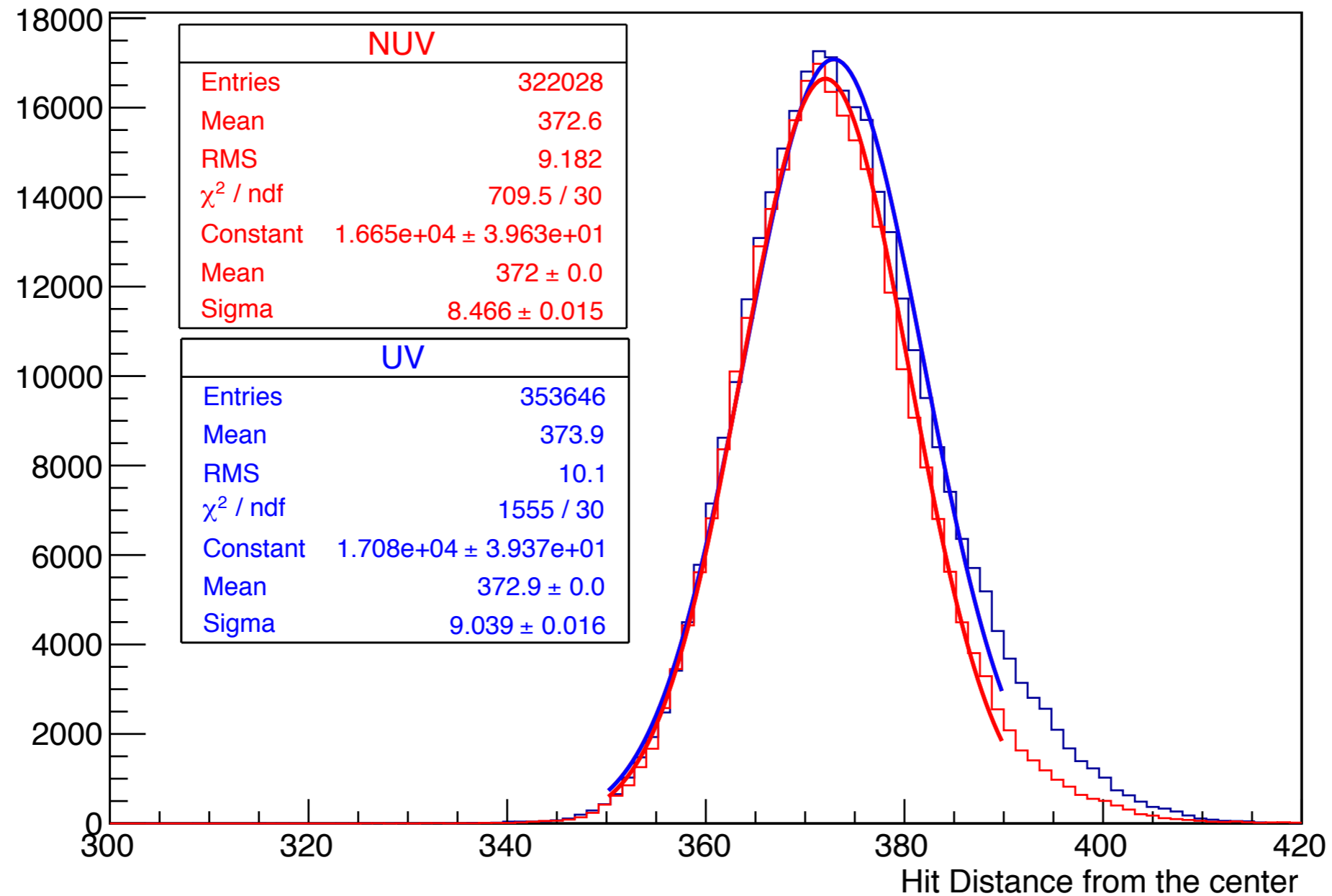


# Resolutions for UV and nUV PMTs



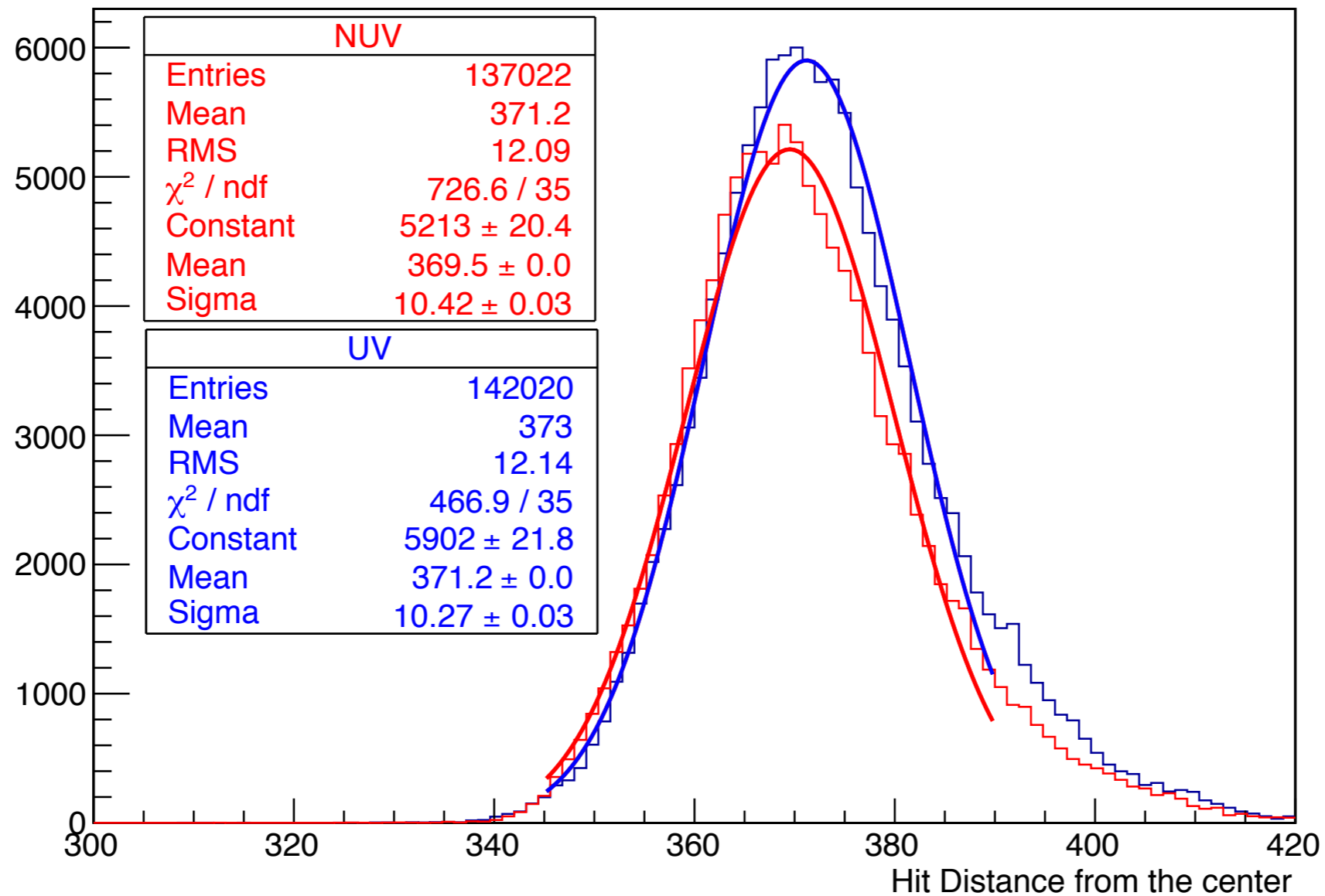
# Single photon fit resolution w/o abs.

M-Mirror 1.05 6 cm w/o abs. Runs 820-828

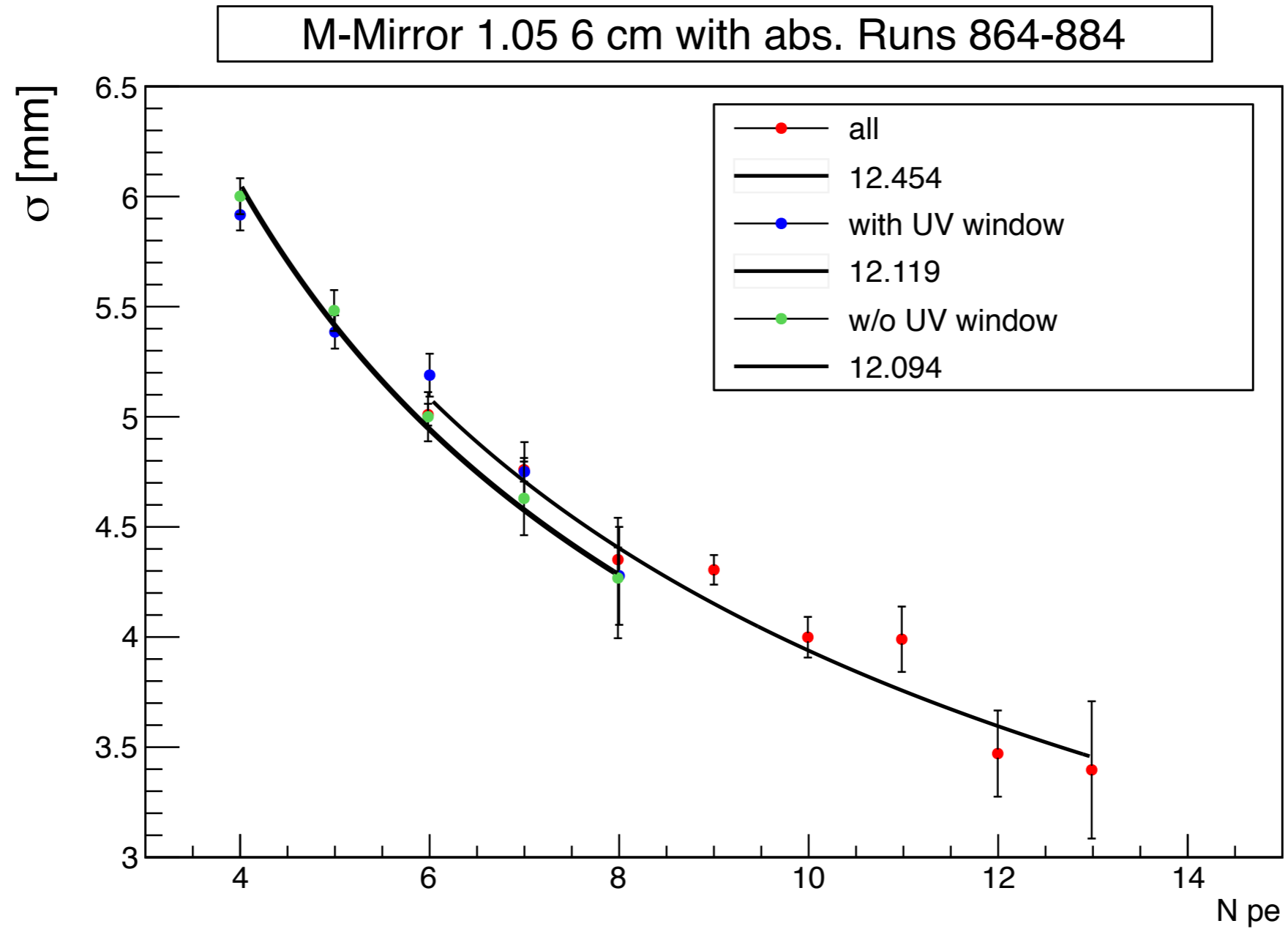


# Single photon fit resolution with abs.

M-Mirror 1.05 6mm with abs. Runs 864-884



# Resolutions for UV and nUV PMTs



# Background cut for the Runs 820-828

$$|R-(\text{hit-center})| < \text{Cut}$$

$\pi$

