

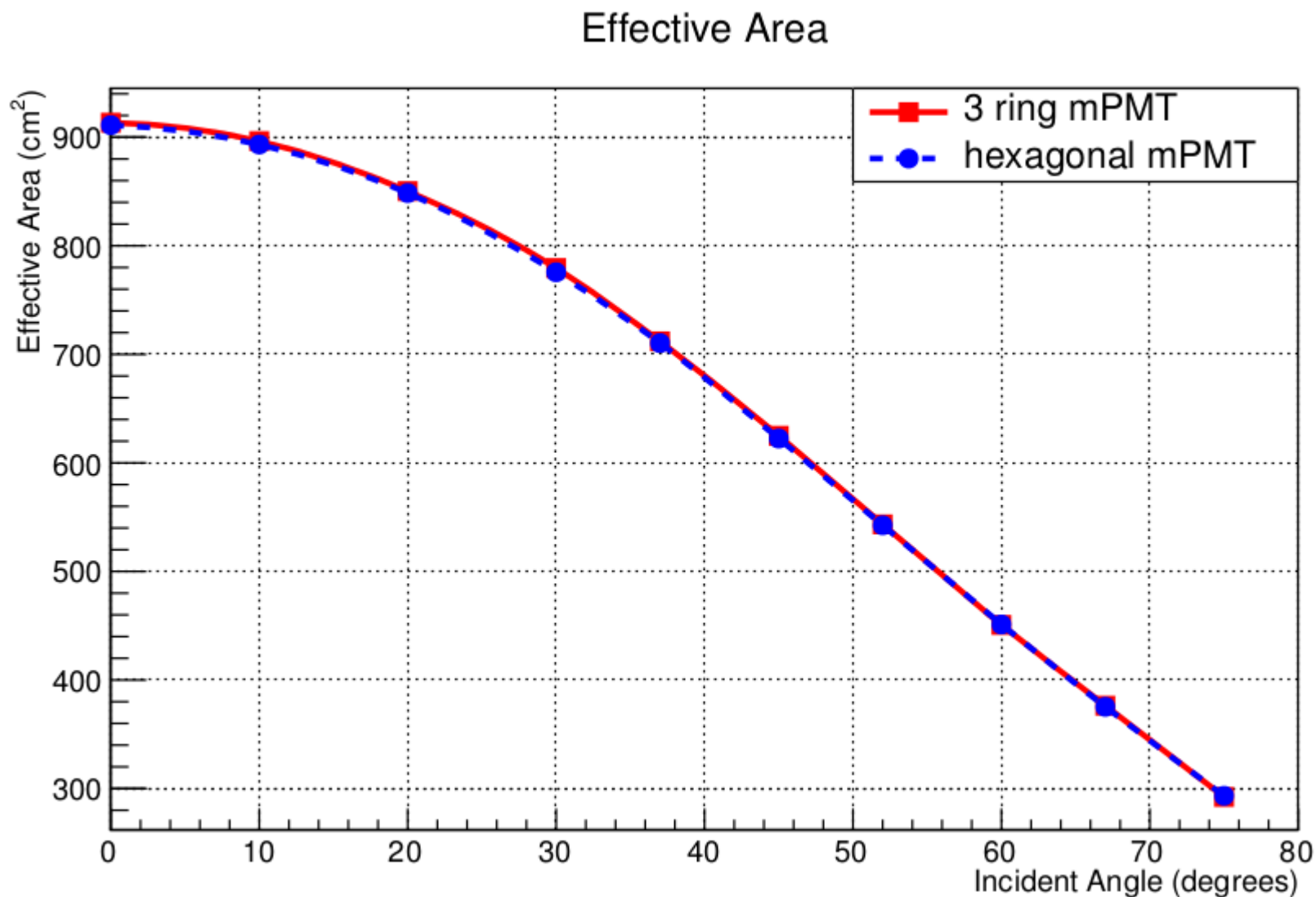
Progress Update

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UofT Neutrino/DM Meeting
April 13, 2017

Aluminum Pipe

- TTG Star
 - 6063 T5 aluminum
 - \$195.20 / module
 - OD +/- 6.5 mm
- Shanghai YingGui Metal Product
 - 6061 aluminum, mill finish
 - \$185.46 / module
 - OD +/- 2 mm
- Modern International Trade
 - 1060 aluminum (subject to change – change in price)
 - \$125.10 / module
 - OD +/- 0.5 mm

Direct Comparison (with reflectors)



3" PMT Comparison

Need to order...

- Hamamatsu S1227-33BQ photodiodes (x2)
- Newport UVBS14-1 beamsplitter
- Thorlabs DCC1545M CMOS camera?
 - response in UV range not clear
 - CCD cameras quite expensive (>\$1,000)

