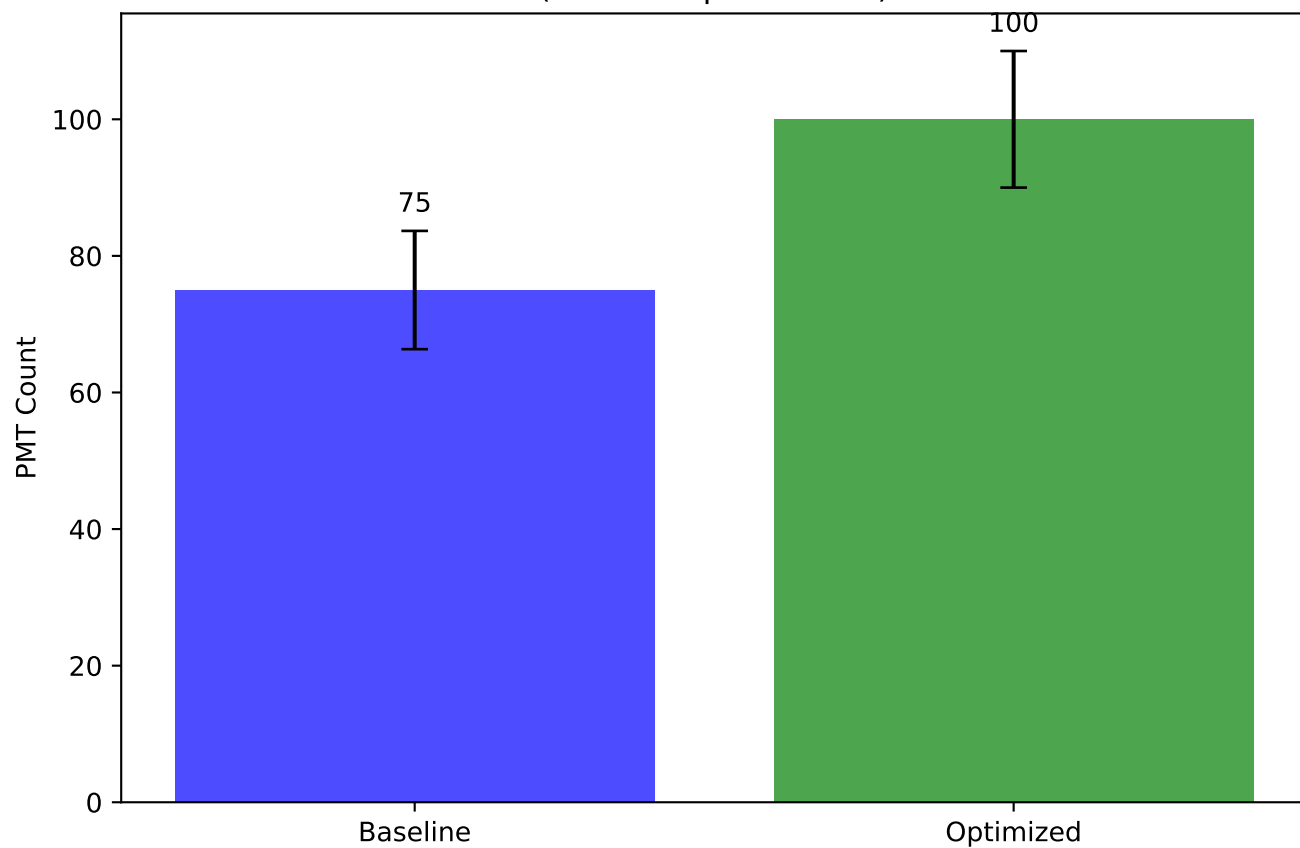
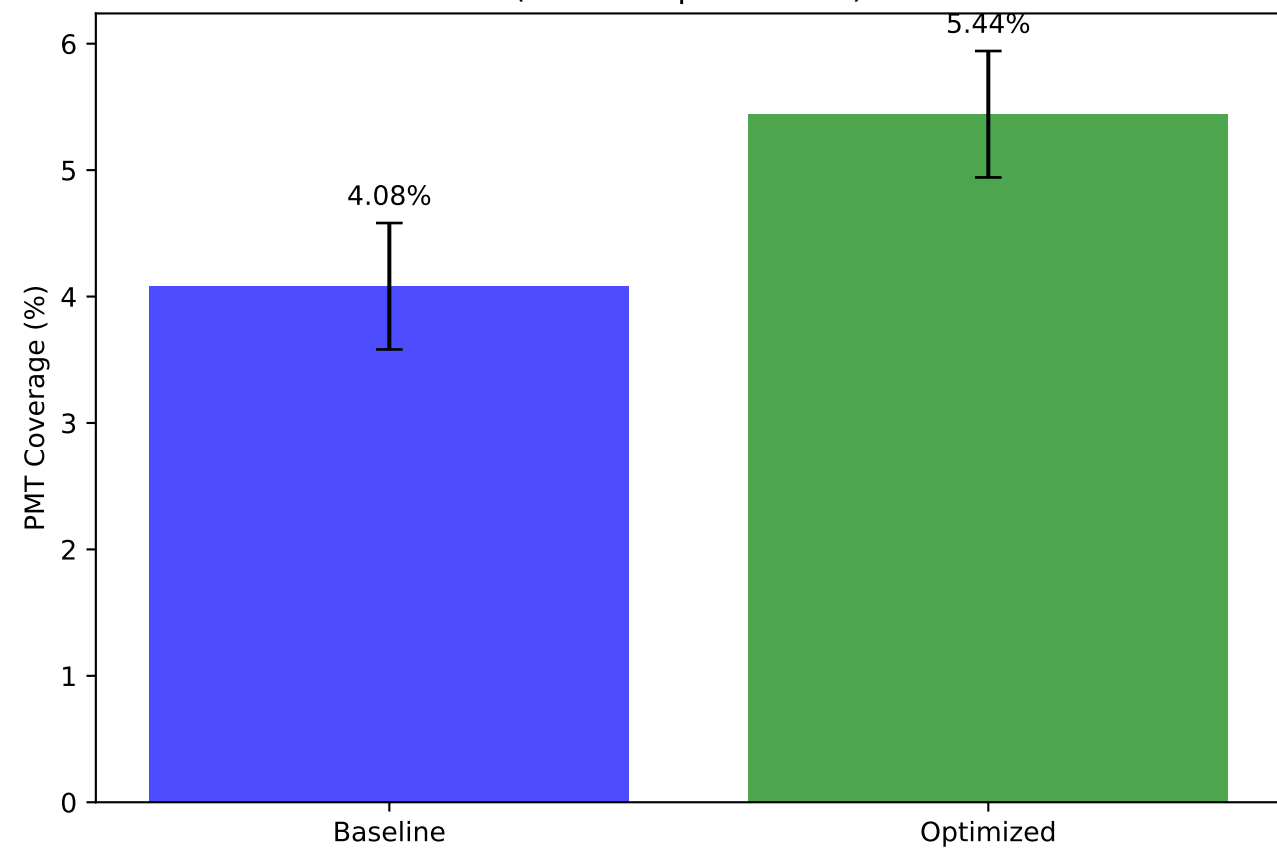


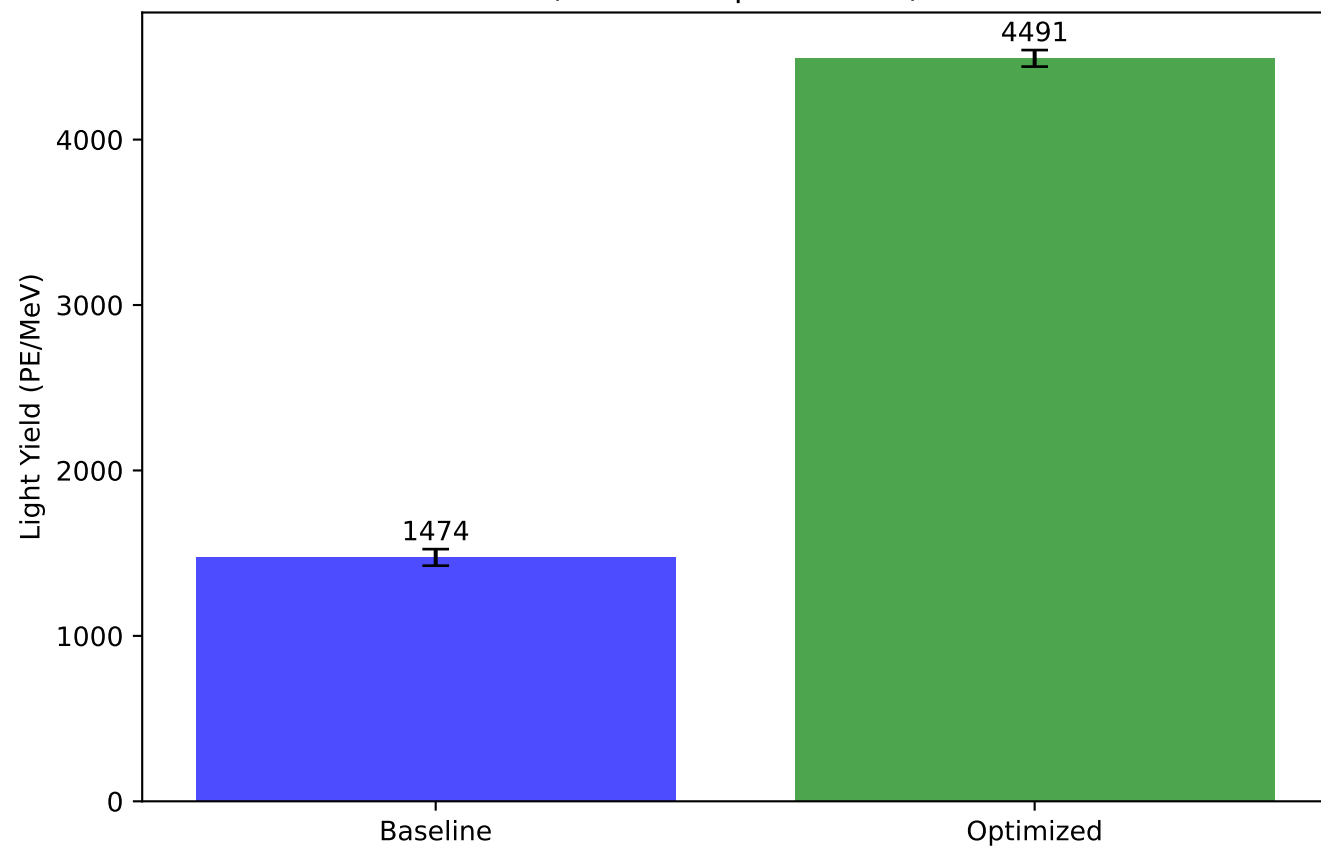
PMT Count Comparison  
(33.3% improvement)



PMT Coverage Comparison  
(33.3% improvement)



Light Yield Comparison  
(204.6% improvement)



Optimization Summary with Uncertainties

