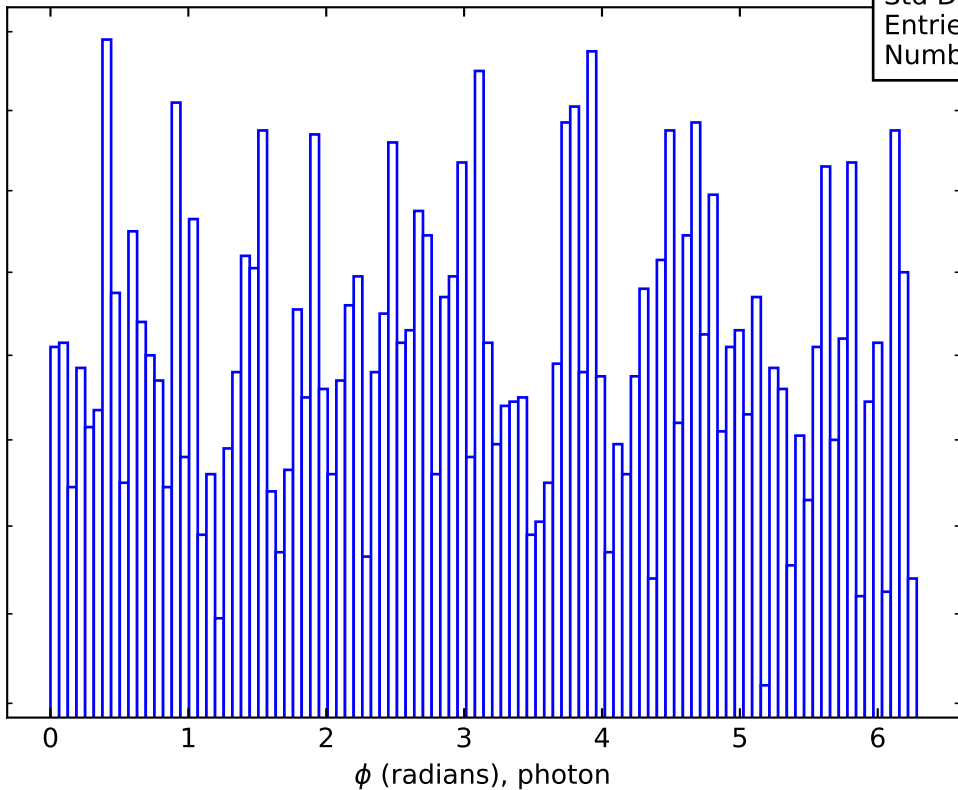


Entries per 6.282963409245887 rad bin

$1.18 \times 10^3$   
 $1.16 \times 10^3$   
 $1.14 \times 10^3$   
 $1.12 \times 10^3$   
 $1.1 \times 10^3$   
 $1.08 \times 10^3$   
 $1.06 \times 10^3$   
 $1.04 \times 10^3$   
 $1.02 \times 10^3$



Mean: 3.14  
Std Dev: 1.81  
Entries: 110000  
Number of Bins: 100