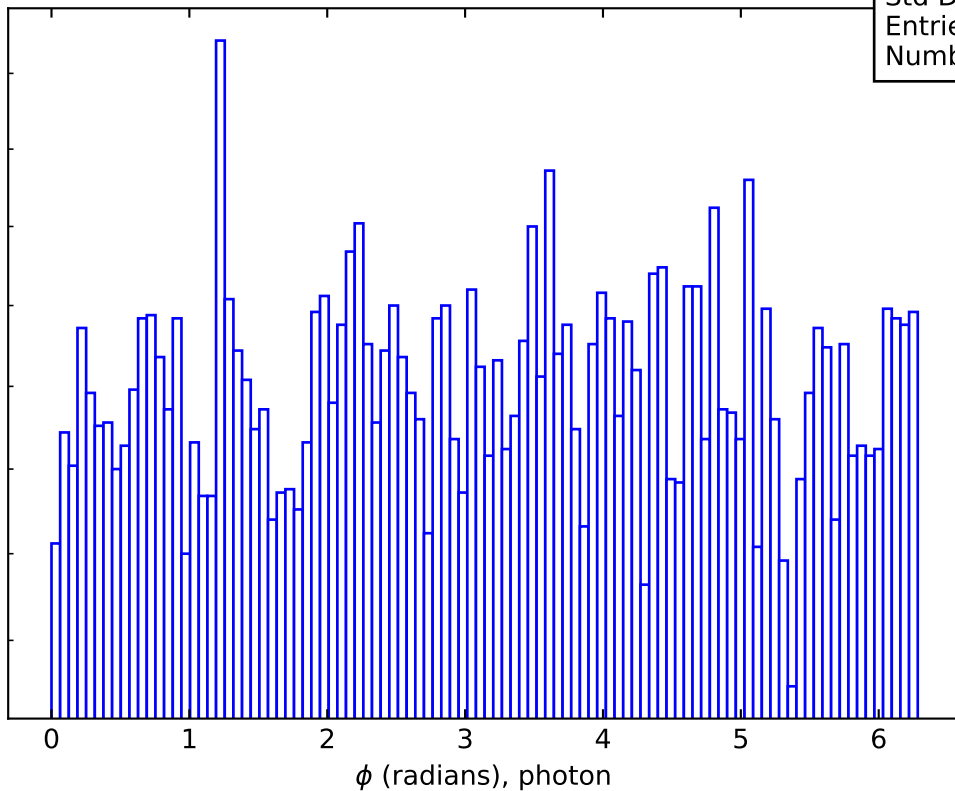


Entries per 6.283173172009545 rad bin

$1.2 \times 10^3$   
 $1.175 \times 10^3$   
 $1.15 \times 10^3$   
 $1.125 \times 10^3$   
 $1.1 \times 10^3$   
 $1.075 \times 10^3$   
 $1.05 \times 10^3$   
 $1.025 \times 10^3$



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