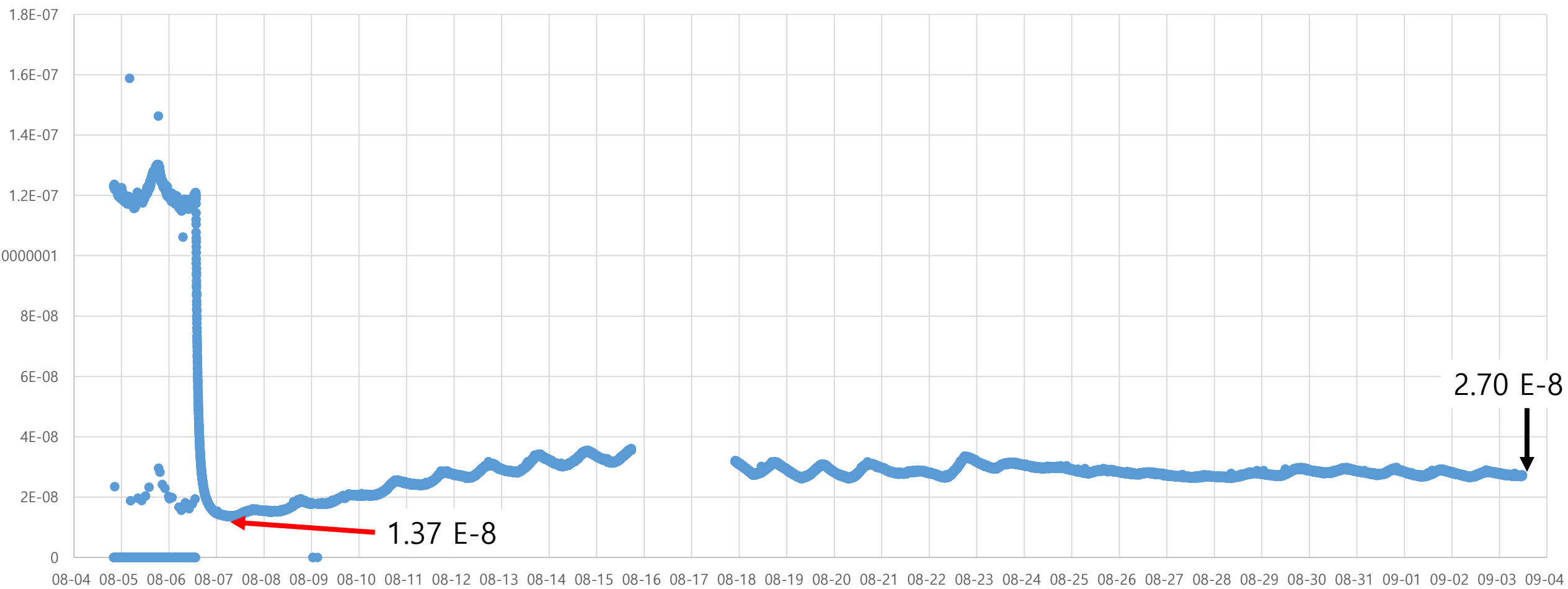


Trap

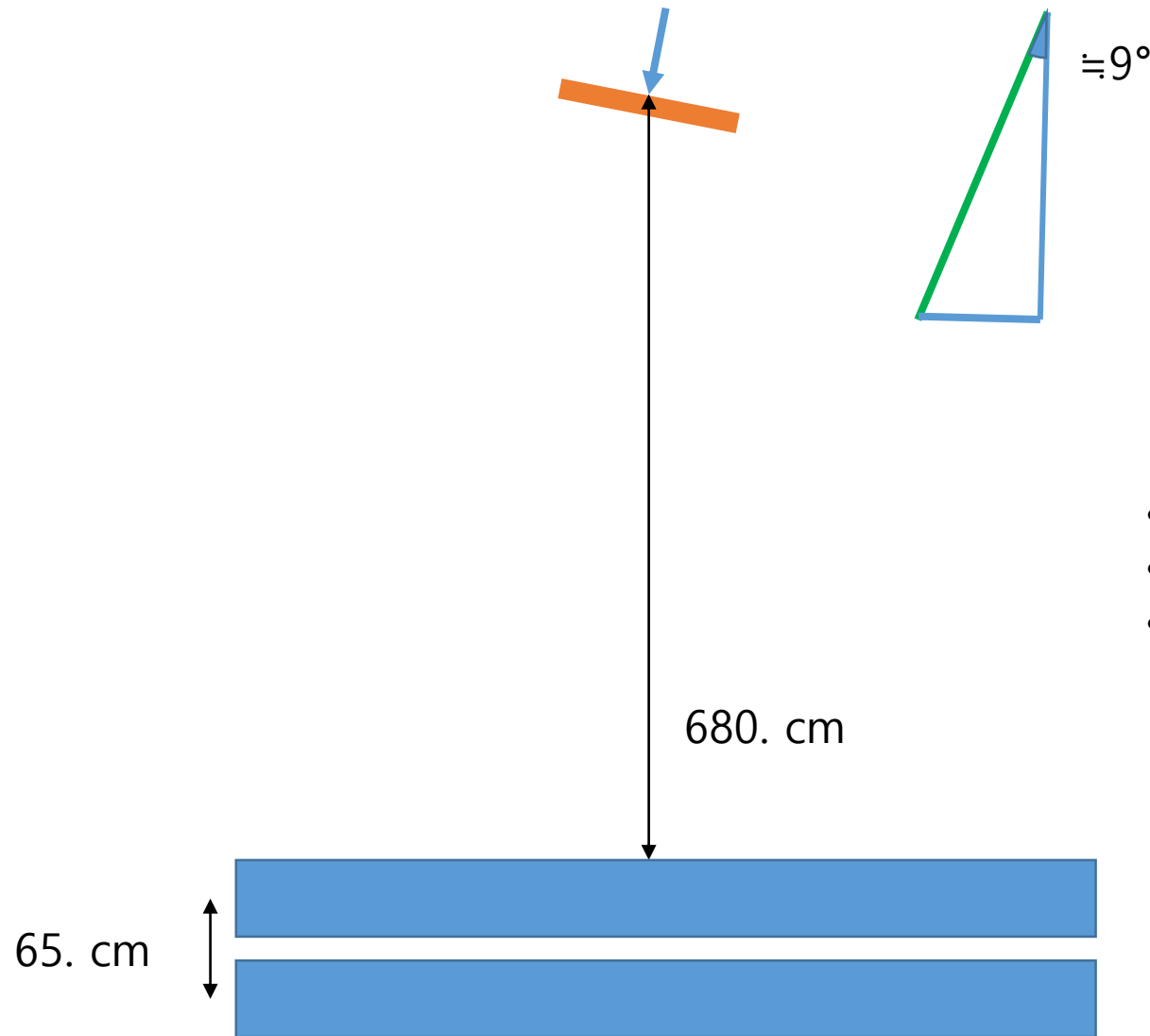
Pressure log

Pressure(Torr)

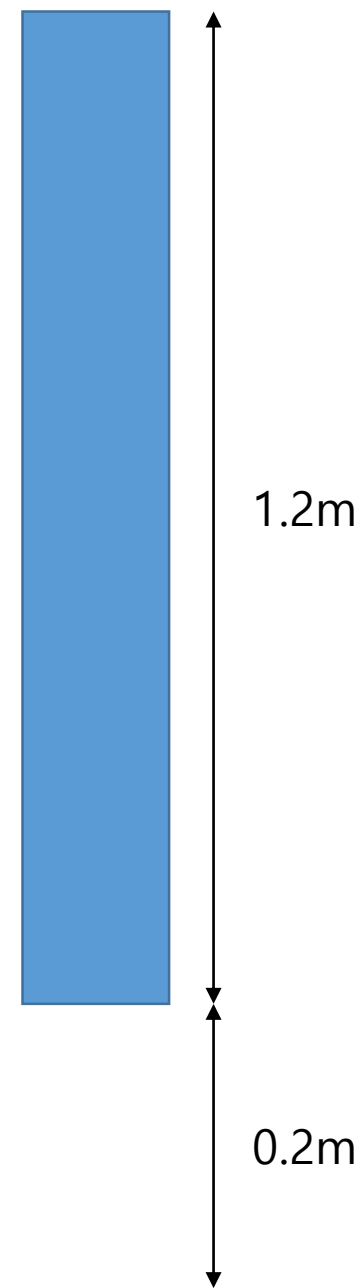
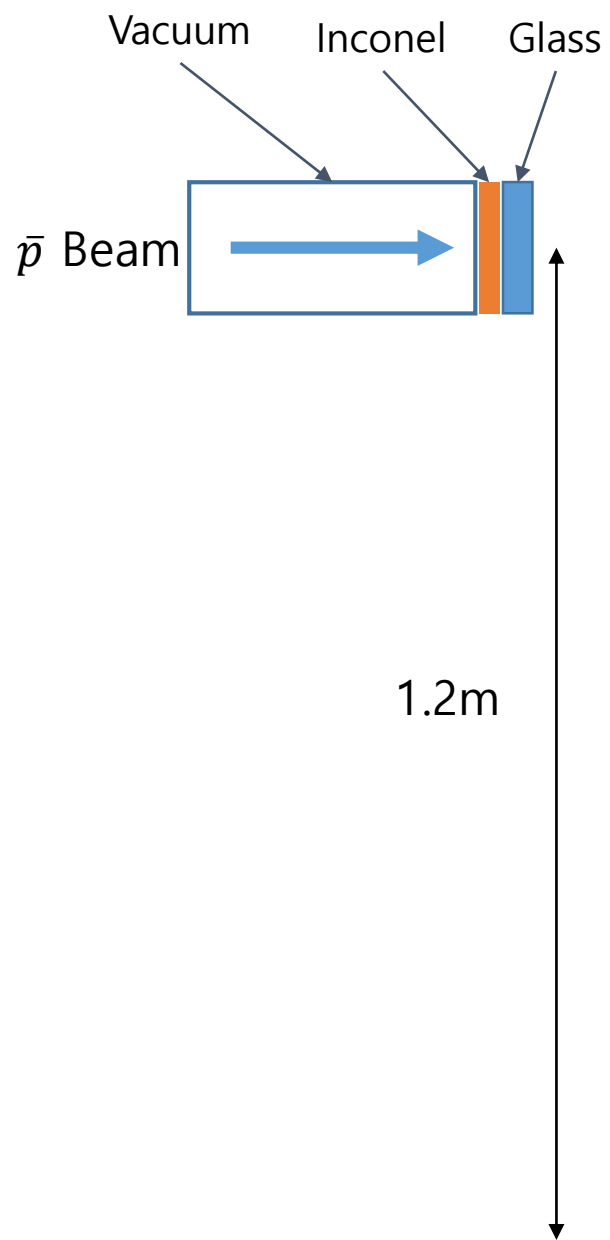


ToF

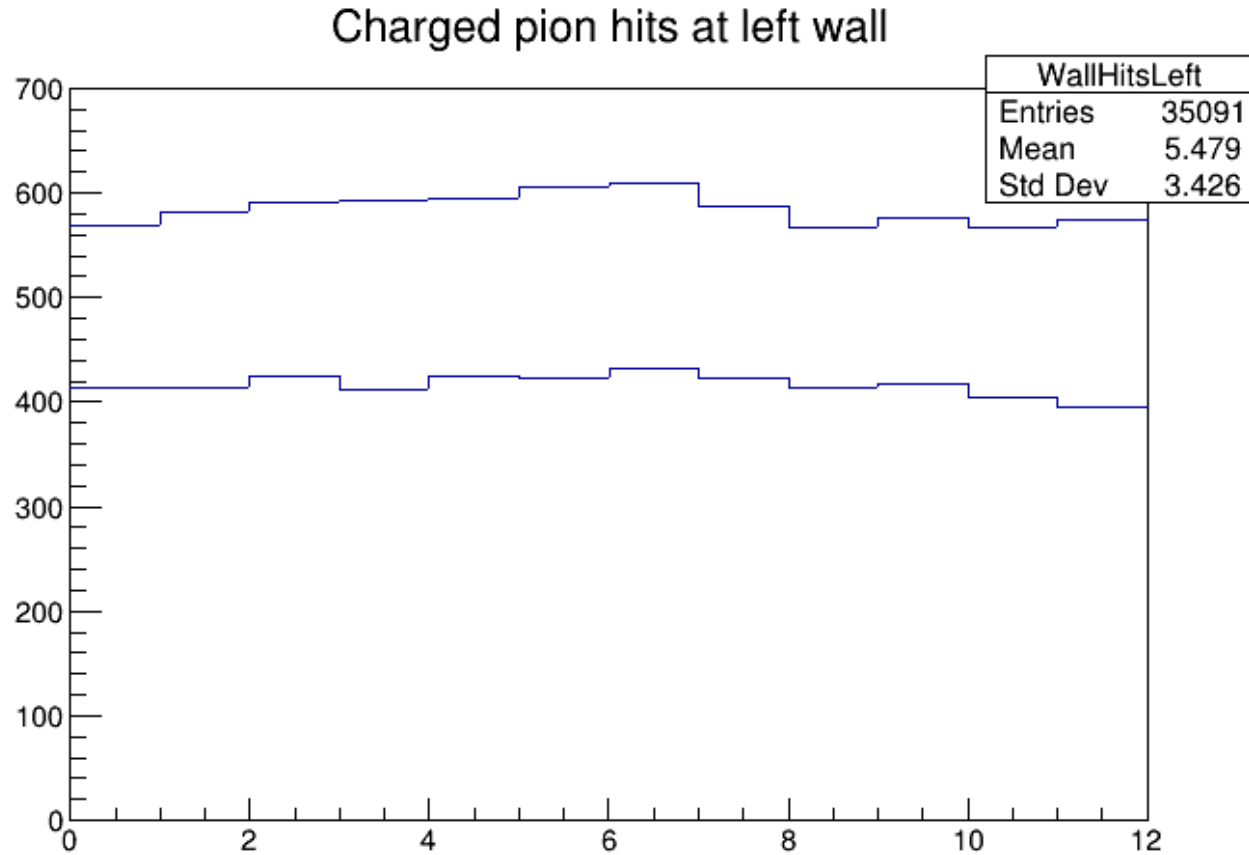
$\bar{p}$ Simulation result



- 높이는 ToF 의 중심이 MCP의 20cm 위
- Beam Type: Mix
- Event Window: 10ms



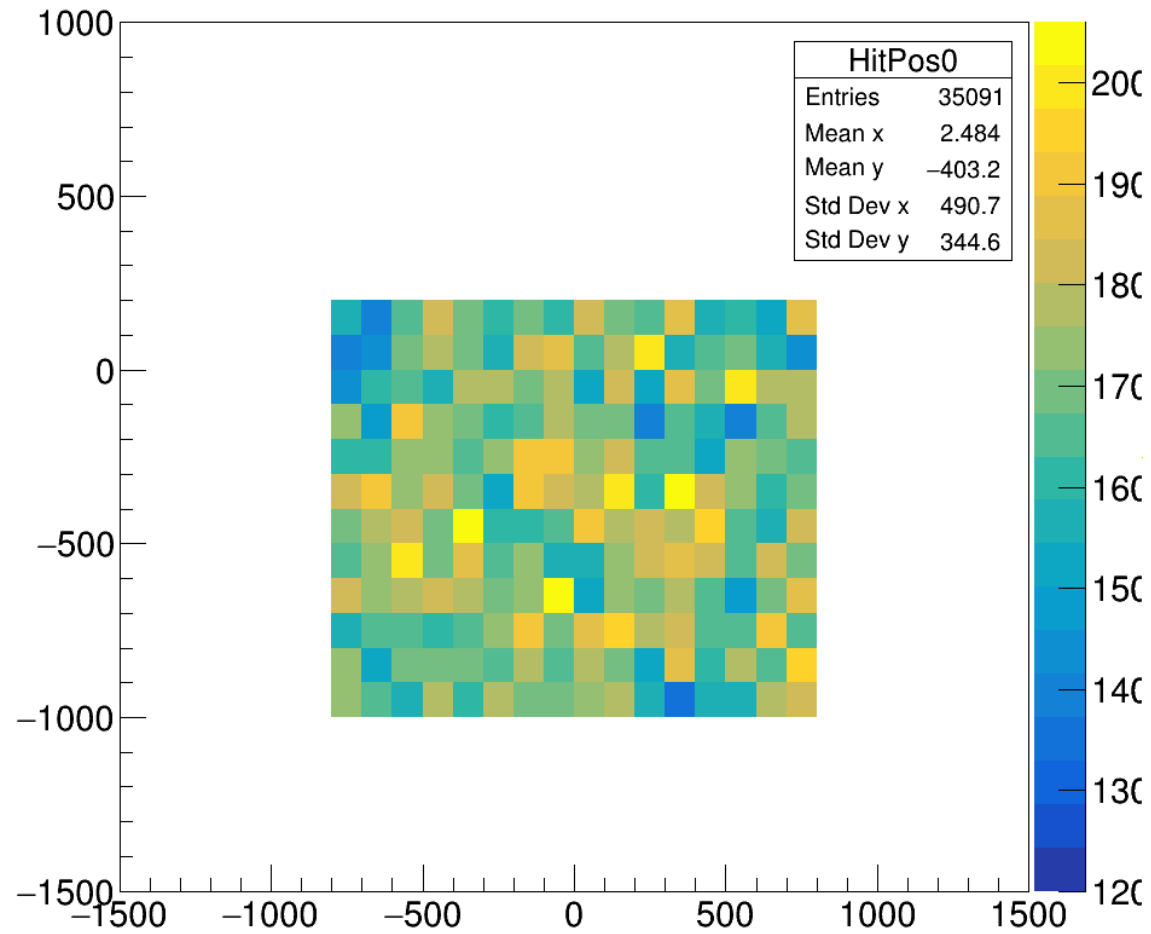
Simulation result



- 10E6개의 p-bar

Simulation result

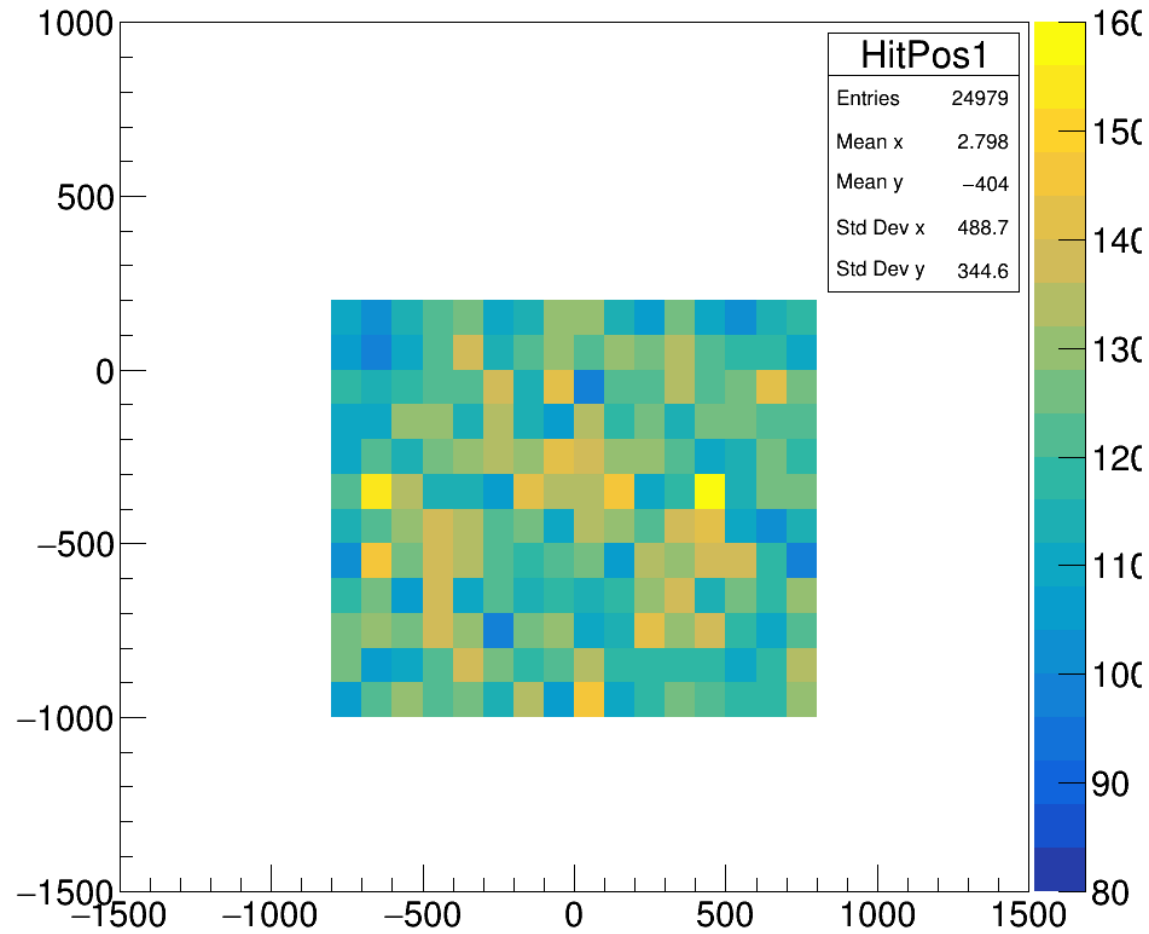
hit position at wall 0



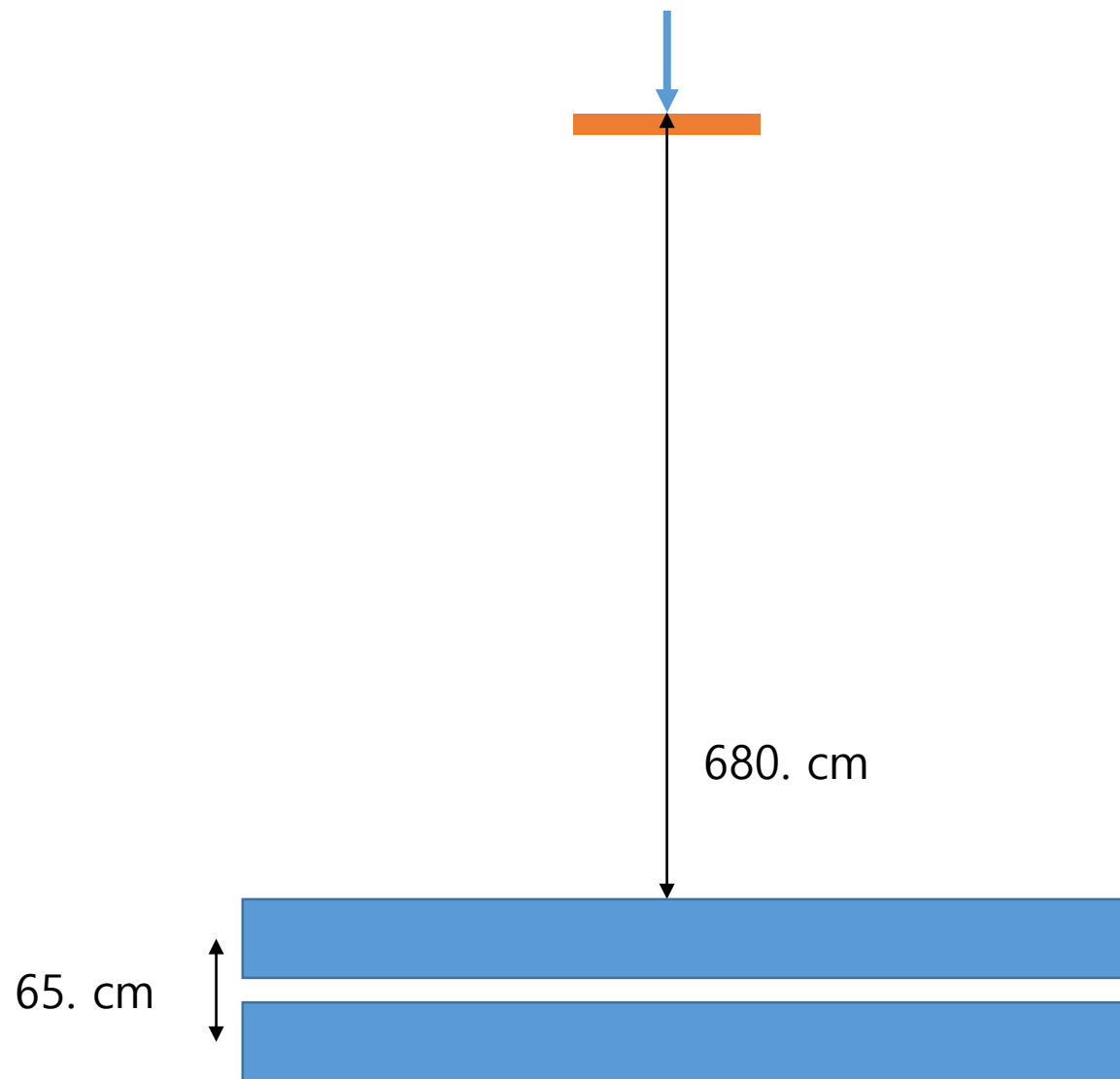
- 10E6개의 p-bar

Simulation result

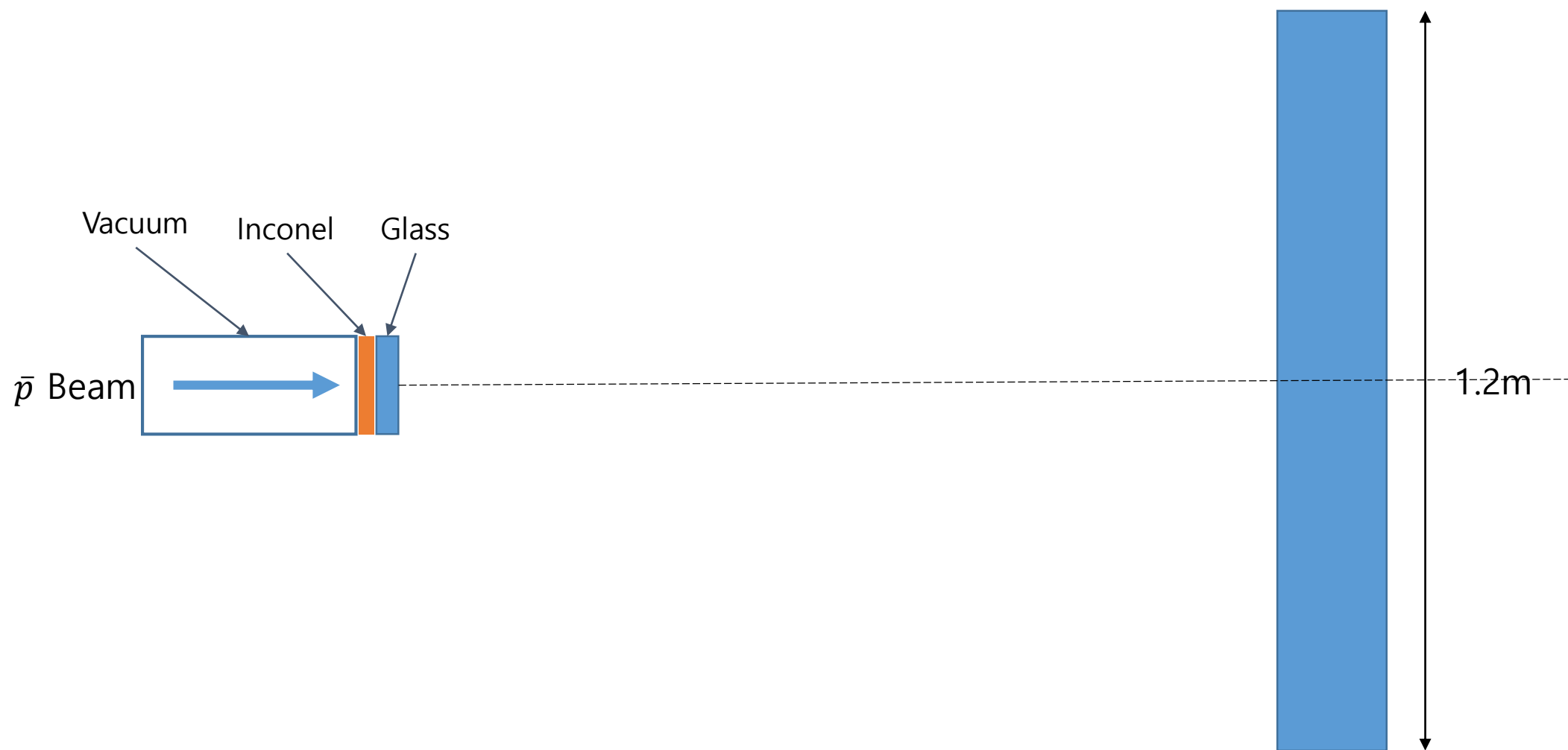
hit position at wall 1



- 10E6개의 p-bar

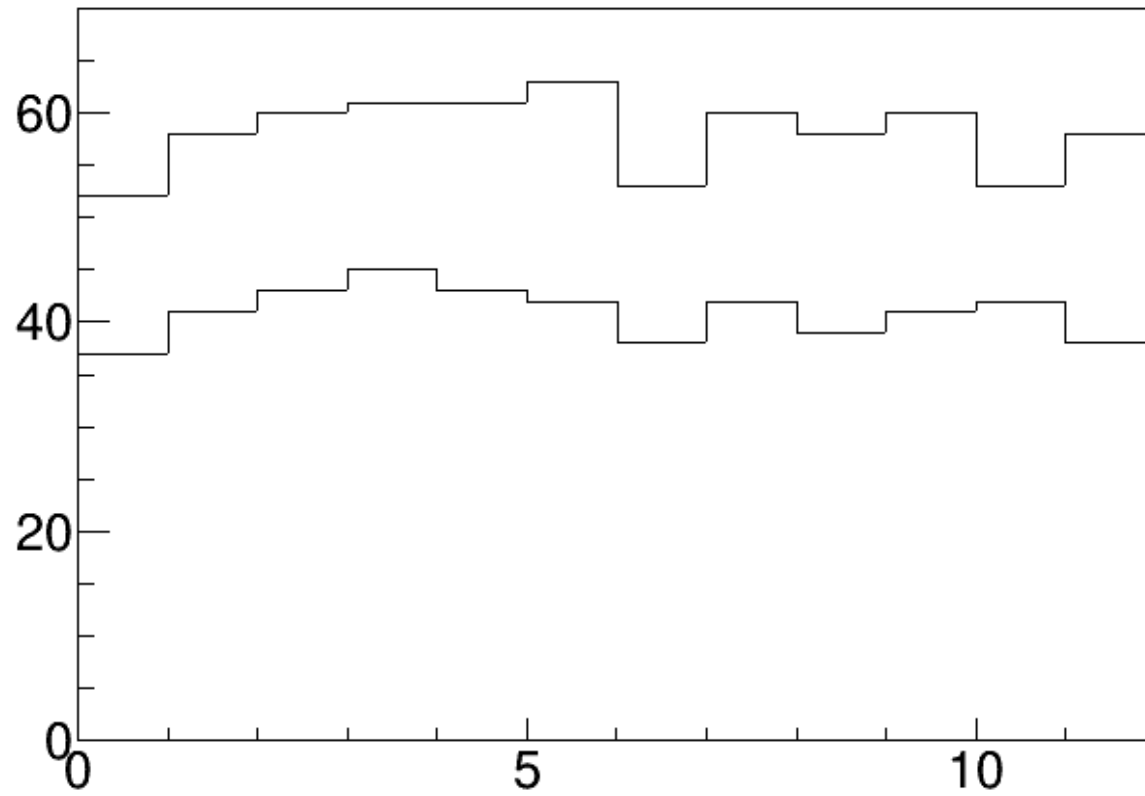


- 높이는 ToF 의 중심이 MCP의 20cm 위
- Beam Type: Mix
- Event Window: 10ms



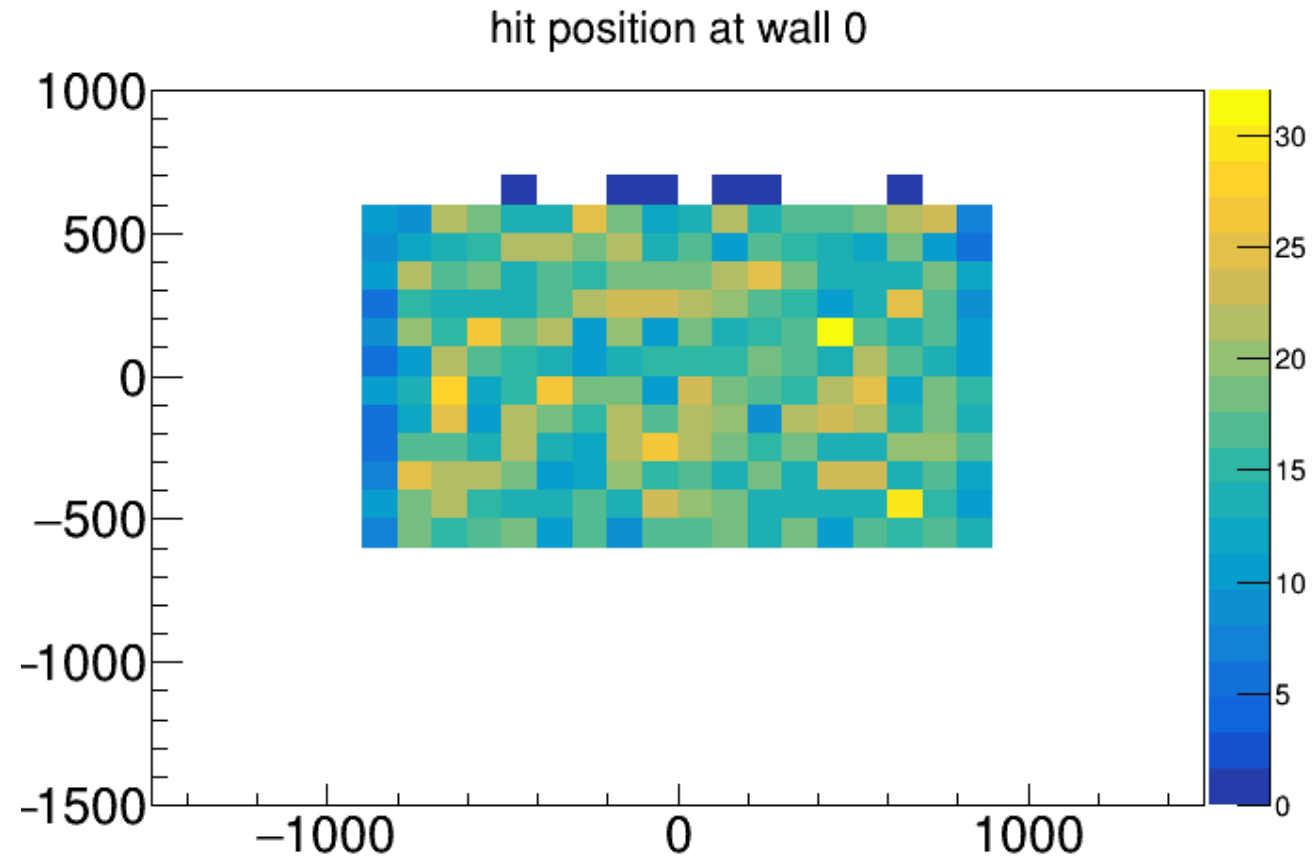
Simulation result

Charged pion hits at left wall



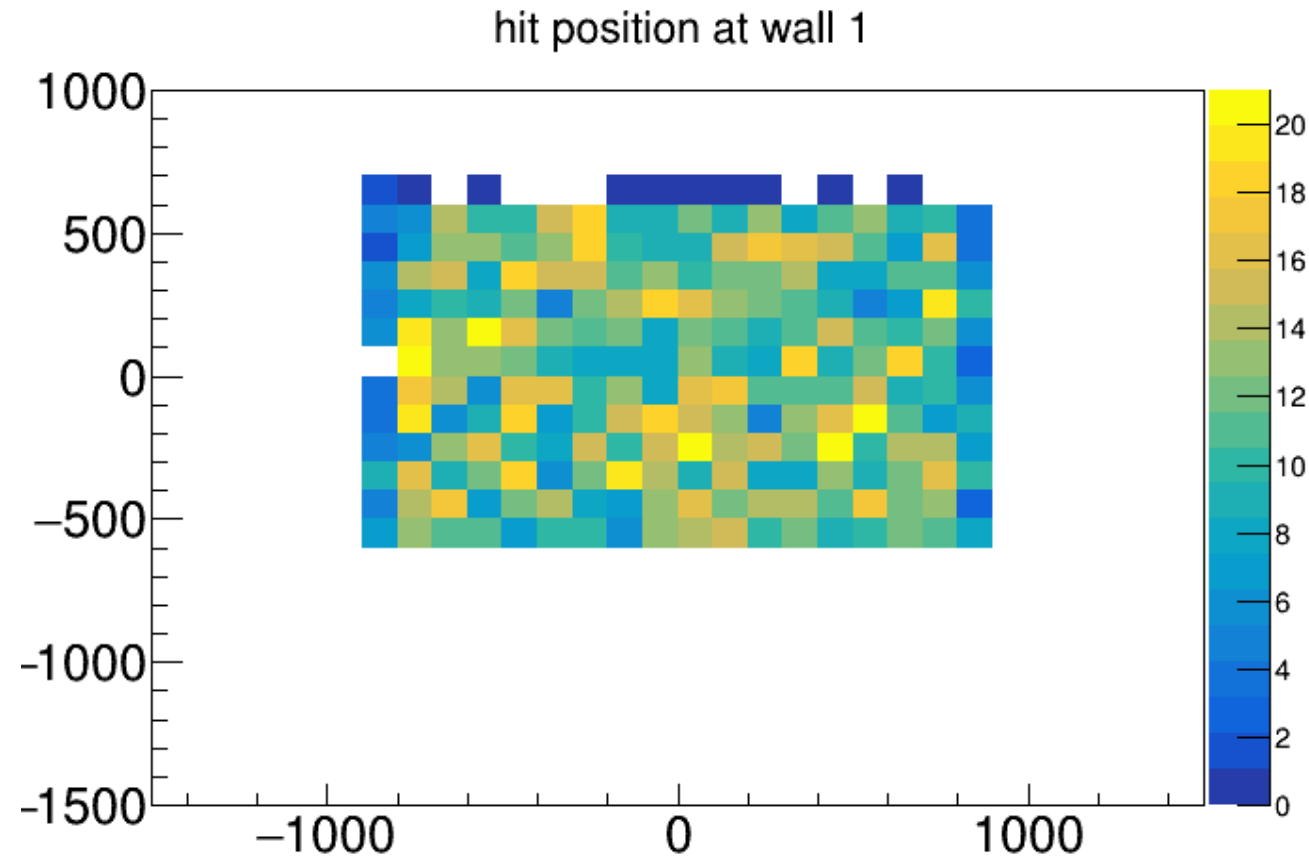
- 10E5개의 p-bar

Simulation result



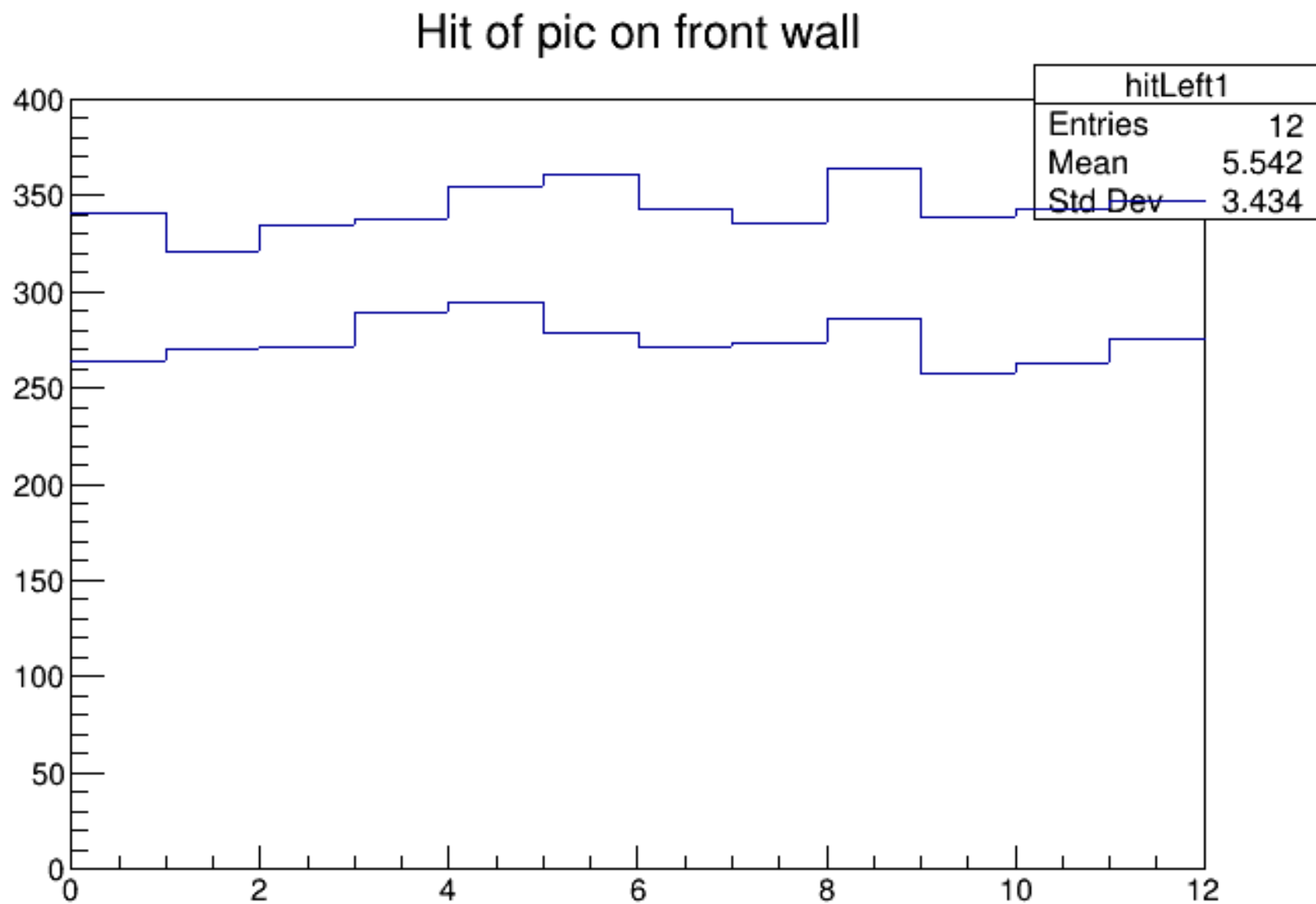
- 10E6개의 p-bar

Simulation result

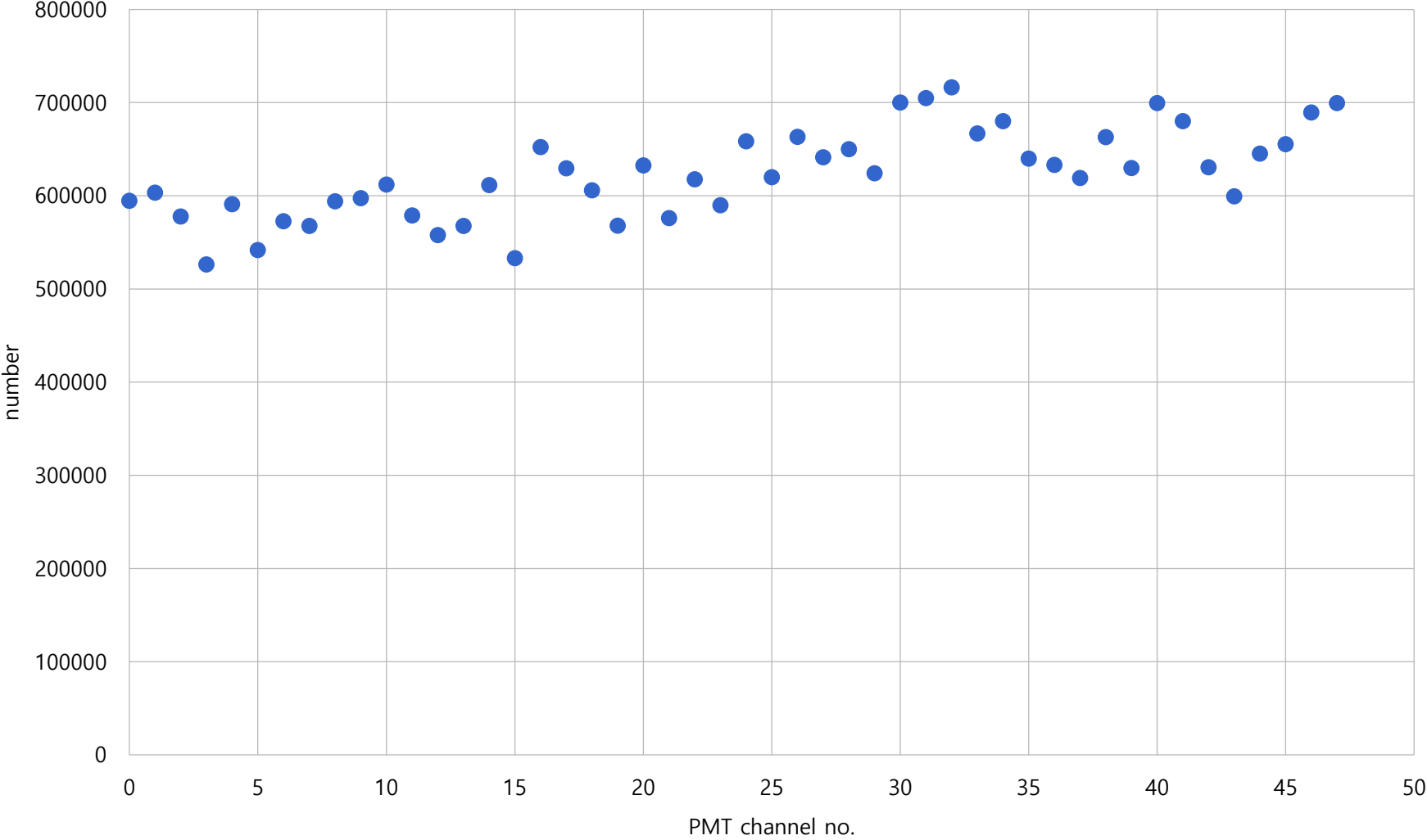


- 10E6개의 p-bar

Data



Estimated number of Pbar



- Maximum: 716305
- Minimum: 526316
- Average: 623105

