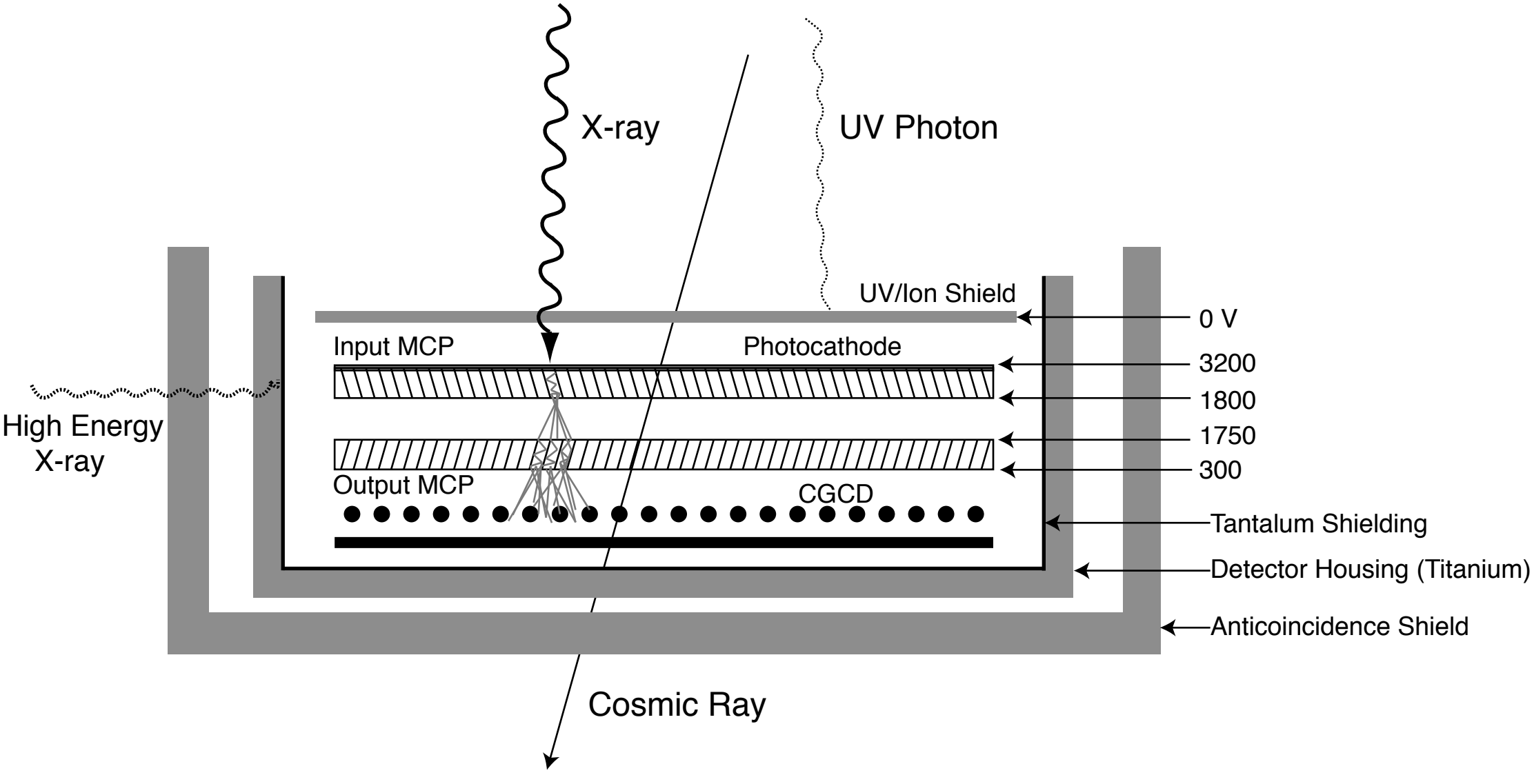
X-ray
UV Photon
UV/Ion Shield
0 V
Input MCP
Photocathode
3200
1800
High Energy
X-ray
1750
300
Output MCP
CGCD
Tantalum Shielding
Detector Housing (Titanium)
Anticoincidence Shield
Cosmic Ray