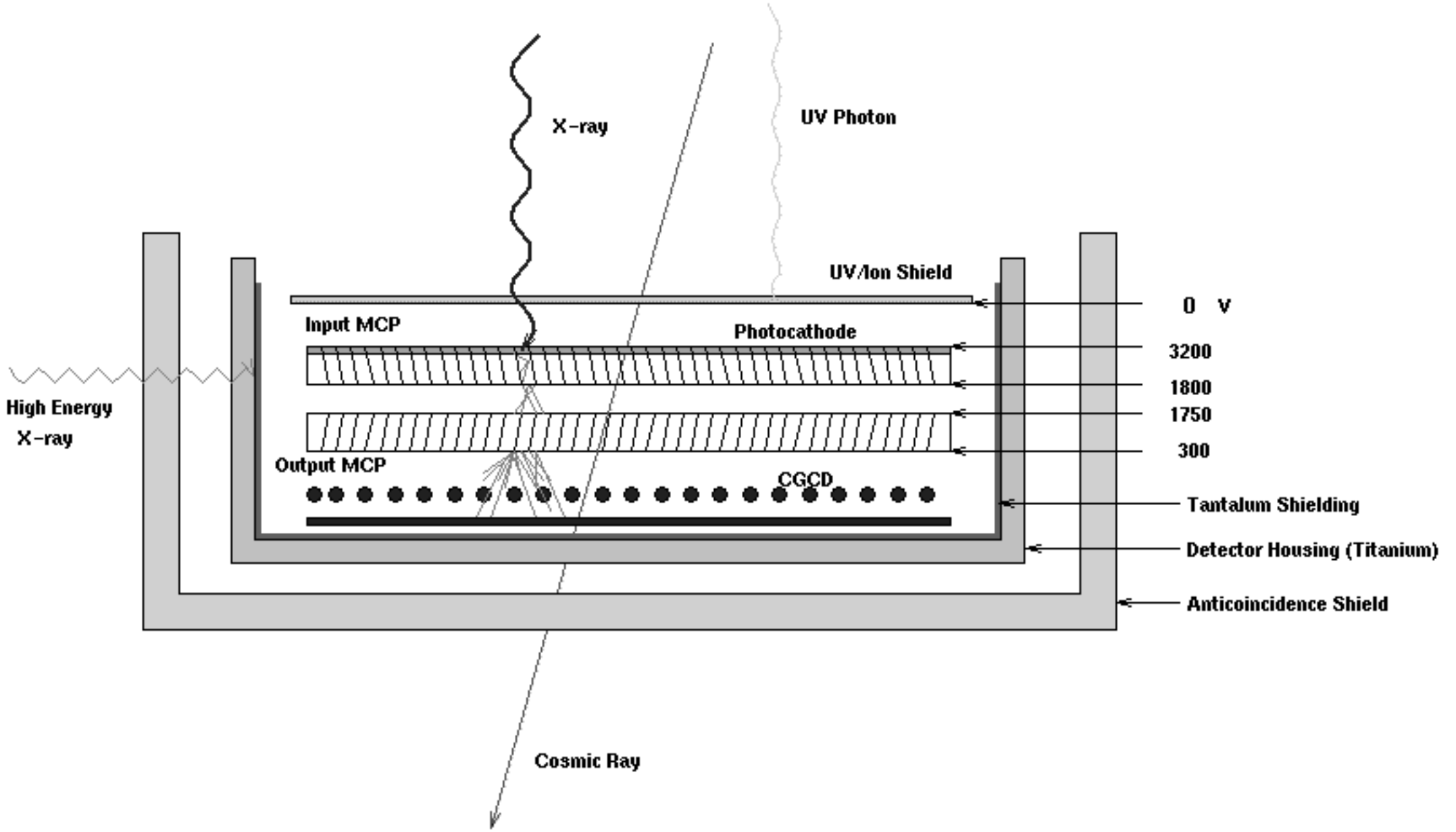
X-ray
UV Photon
UV/Ion Shield
0 V
Input MCP
Photocathode
3200
1800
1750
300
High Energy
X-ray
Output MCP
CCCD
Tantalum Shielding
Detector Housing (Titanium)
Anticoincidence Shield
Cosmic Ray