

Beam

2x2mm² trigger

**Hamamatsu
MCP-PMT
*Upstream Fiber
Readout***

**4 x DSB1
WLS Fibers**

**Hamamatsu
MCP-PMT
*Downstream
Fiber Readout***

**LYSO-
tungsten
Shashlik Cell**

**Reference
Photek 240
MCP Detector**

