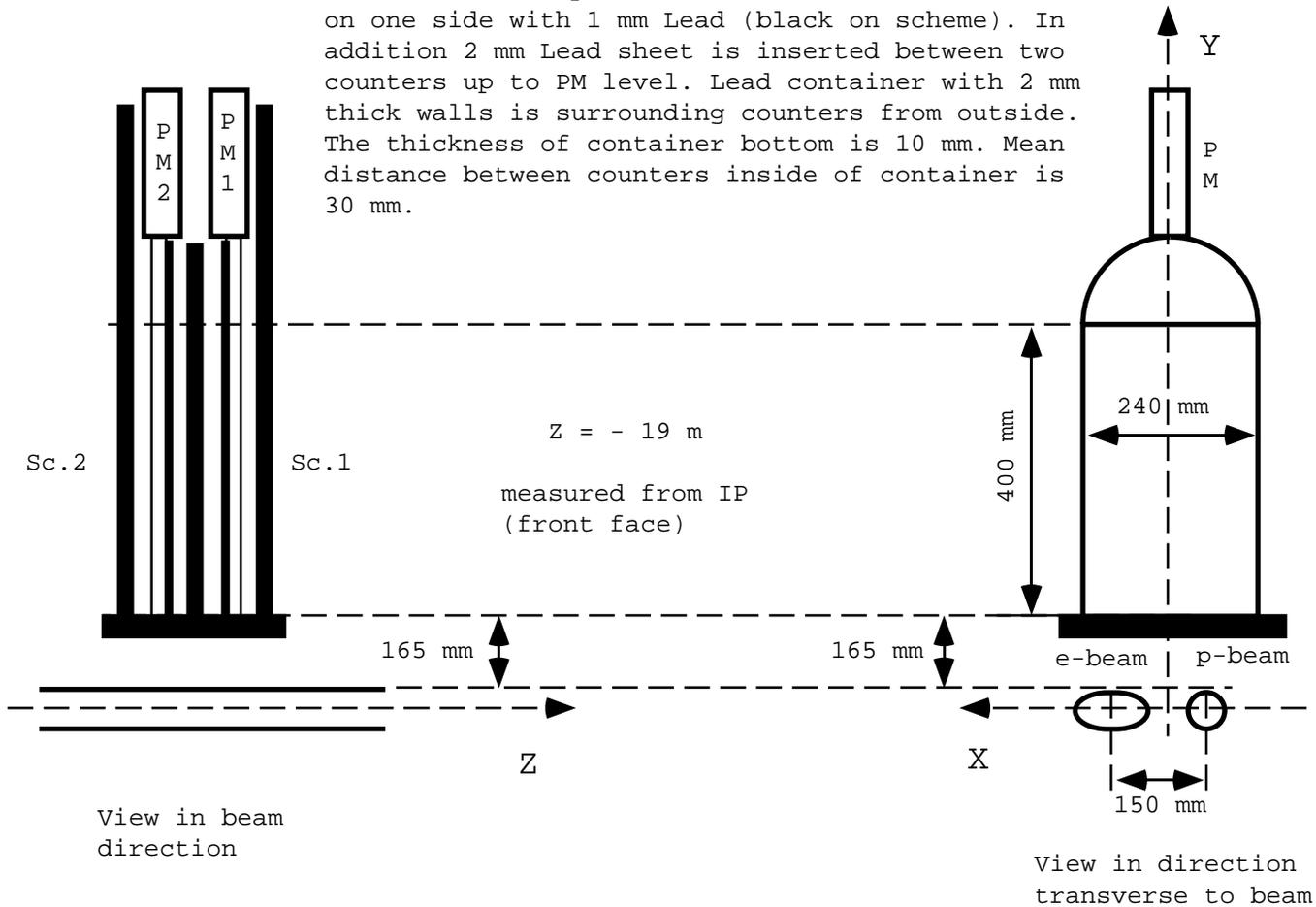


**Schematic view of location Backward Taging System counters  
installed at 19 m (BTS\_19)**

Two 10 mm thick plastic scintillators, covered on one side with 1 mm Lead (black on scheme). In addition 2 mm Lead sheet is inserted between two counters up to PM level. Lead container with 2 mm thick walls is surrounding counters from outside. The thickness of container bottom is 10 mm. Mean distance between counters inside of container is 30 mm.



X,Y,Z - indicate positive directions in H1 coordinate system. In Y direction counters lower edge is set nearly at 165 mm above beam pipes, schematically refered with ellipse and circle.

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