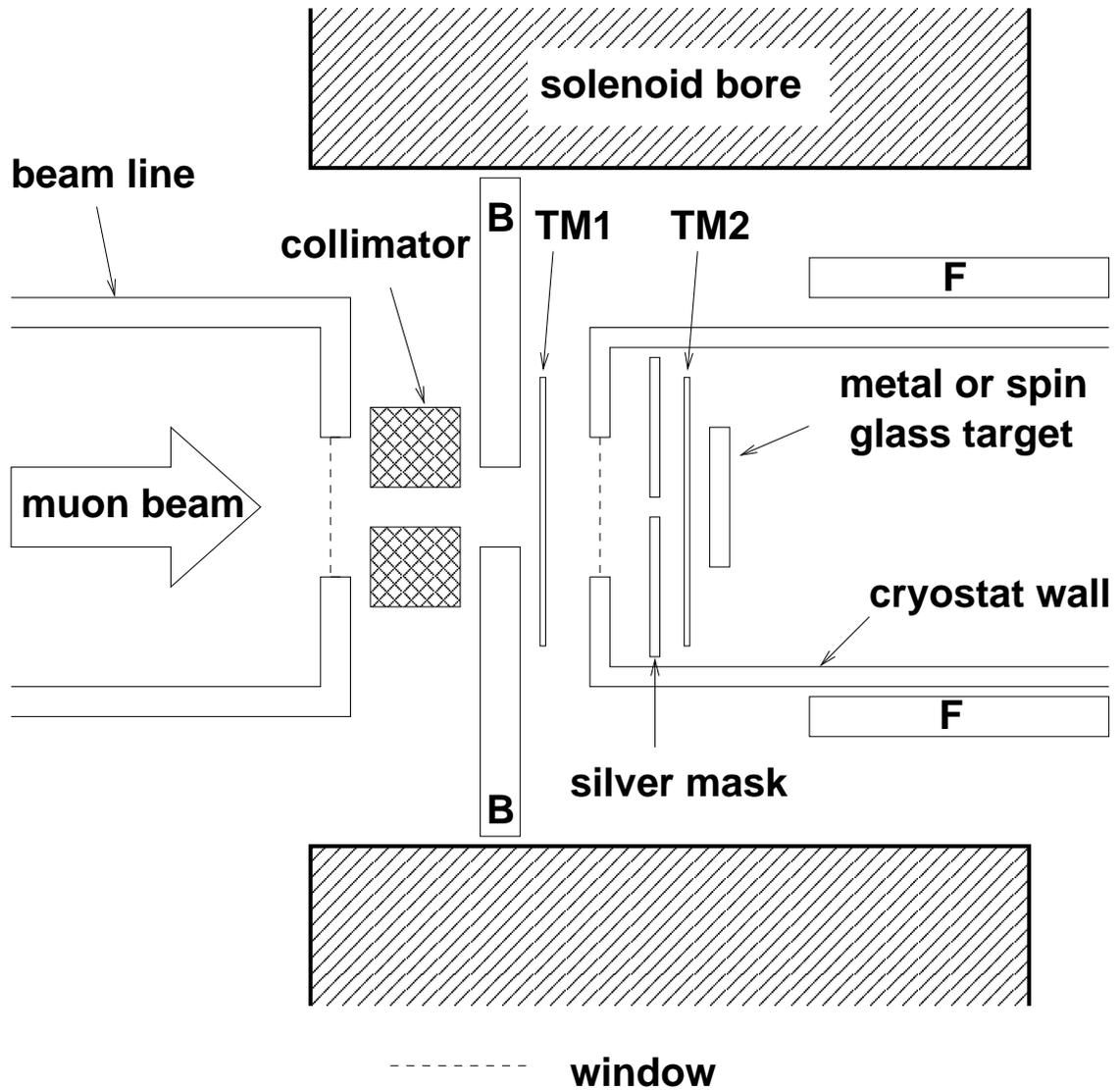


NOT TO SCALE



B = backward counter, disc
F = forward counter, cylinder
TM1, TM2 = muon scintillators

Figure H.1: Schematic for the experimental setup[33, 115]. The muons enter from the left and will trigger an event if they pass through the first scintillator (TM1) and stop in the silver mask, or pass through both scintillators (TM1 and TM2) and stop in the target. The backward positron counter (B) is protected from the muon beam by a collimator. Materials such as the vacuum tubes and light guides are not shown.