

The logo features a stylized cross-section of a particle detector. It consists of several concentric, semi-circular layers in light blue, yellow, light grey, and green. Four thick, red curved lines representing particle tracks originate from the bottom left and curve upwards and to the right, passing through the layers. The text 'CMS' is positioned in the upper left, and 'Compact Muon Solenoid' is written vertically on the right side.

CMS

Compact Muon Solenoid