



The figure shows a plot of fake rate versus  $DQM\_TT\_mkFit-DQM$ . The x-axis ranges from 0 to 1.0, and the y-axis ranges from 0.0 to 0.5. Two data series are shown: 'DQM\_TT\_mkFit-DQM original' (blue squares) and 'DQM\_TT\_mkFit-DQM modified4' (red circles). Both series show a decreasing trend as the x-value increases. The 'modified4' series follows the data points more closely than the 'original' series.

