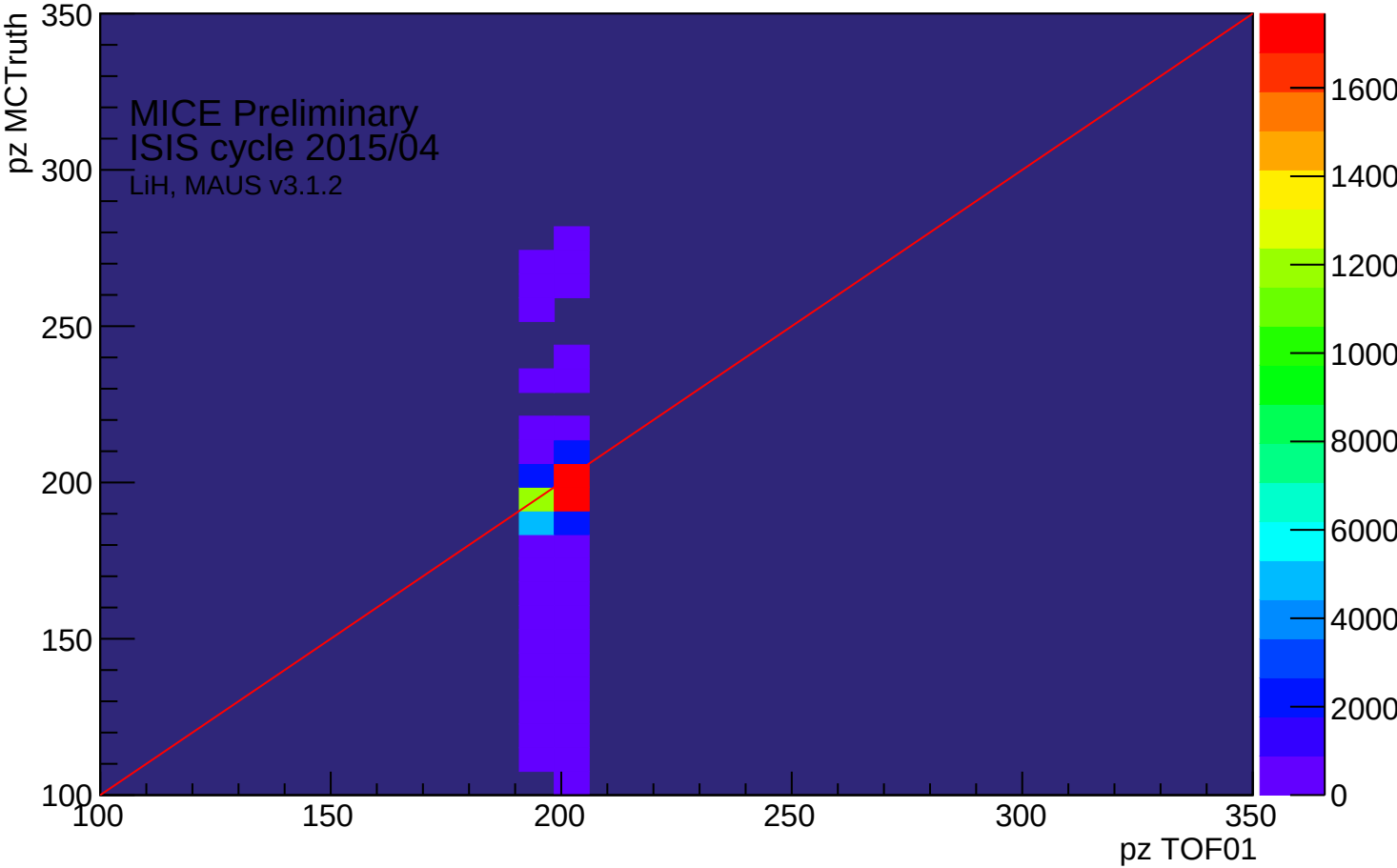Corrected P upstream vs MC Truth