Supplementary material for LHCb-PAPER-2016-057

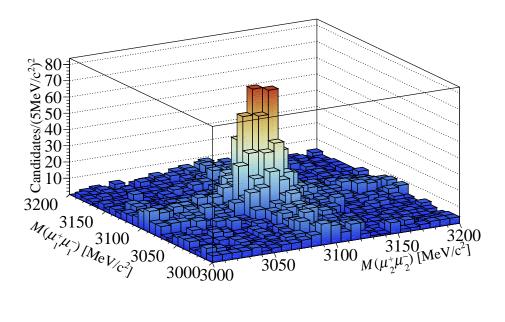


Figure 1: Two-dimensional $(M(\mu_1^+\mu_1^-), M(\mu_2^+\mu_2^-))$ mass distribution for the two $J/\psi \to \mu^+\mu^-$ candidates of the data sample, without efficiency correction.