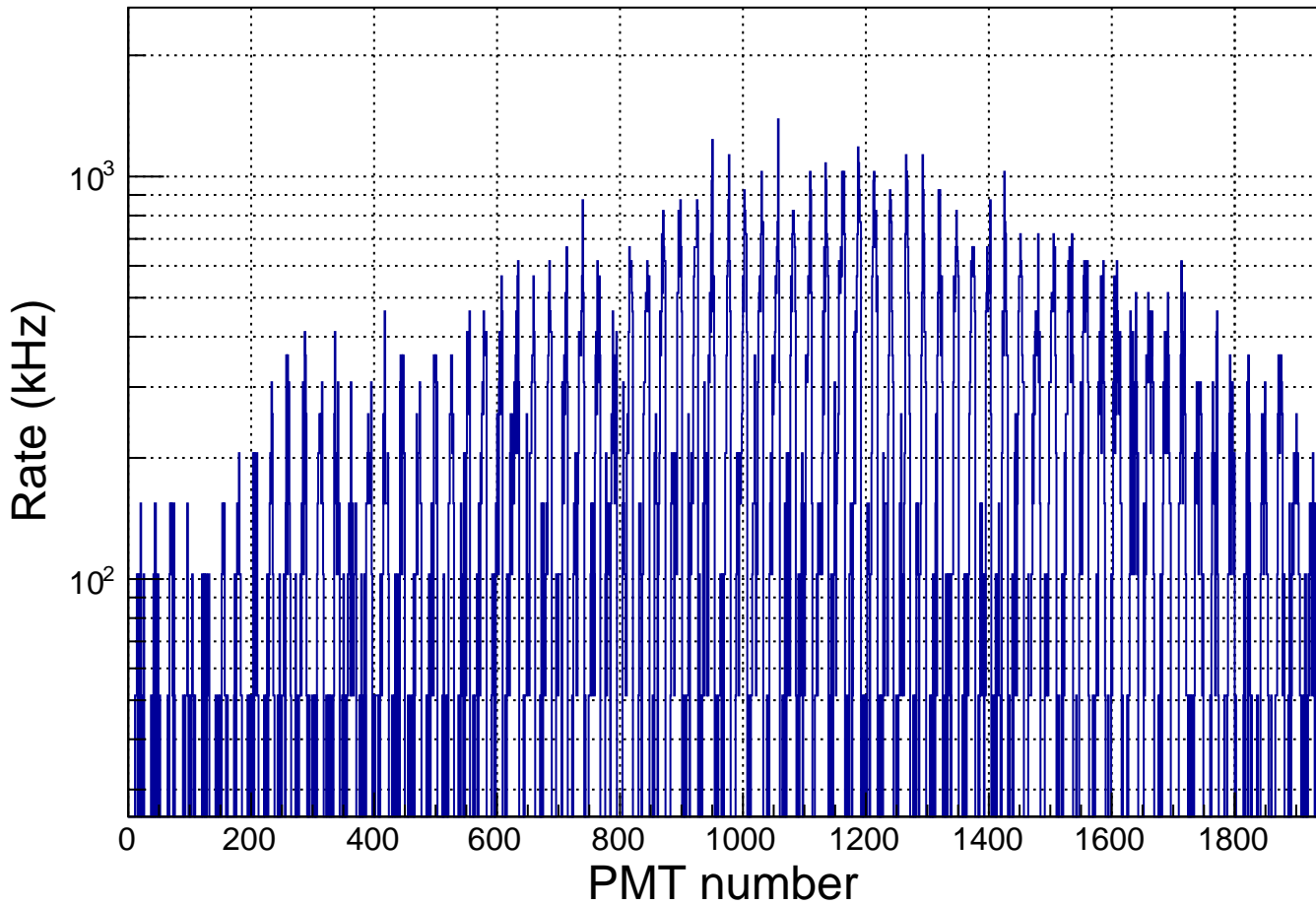
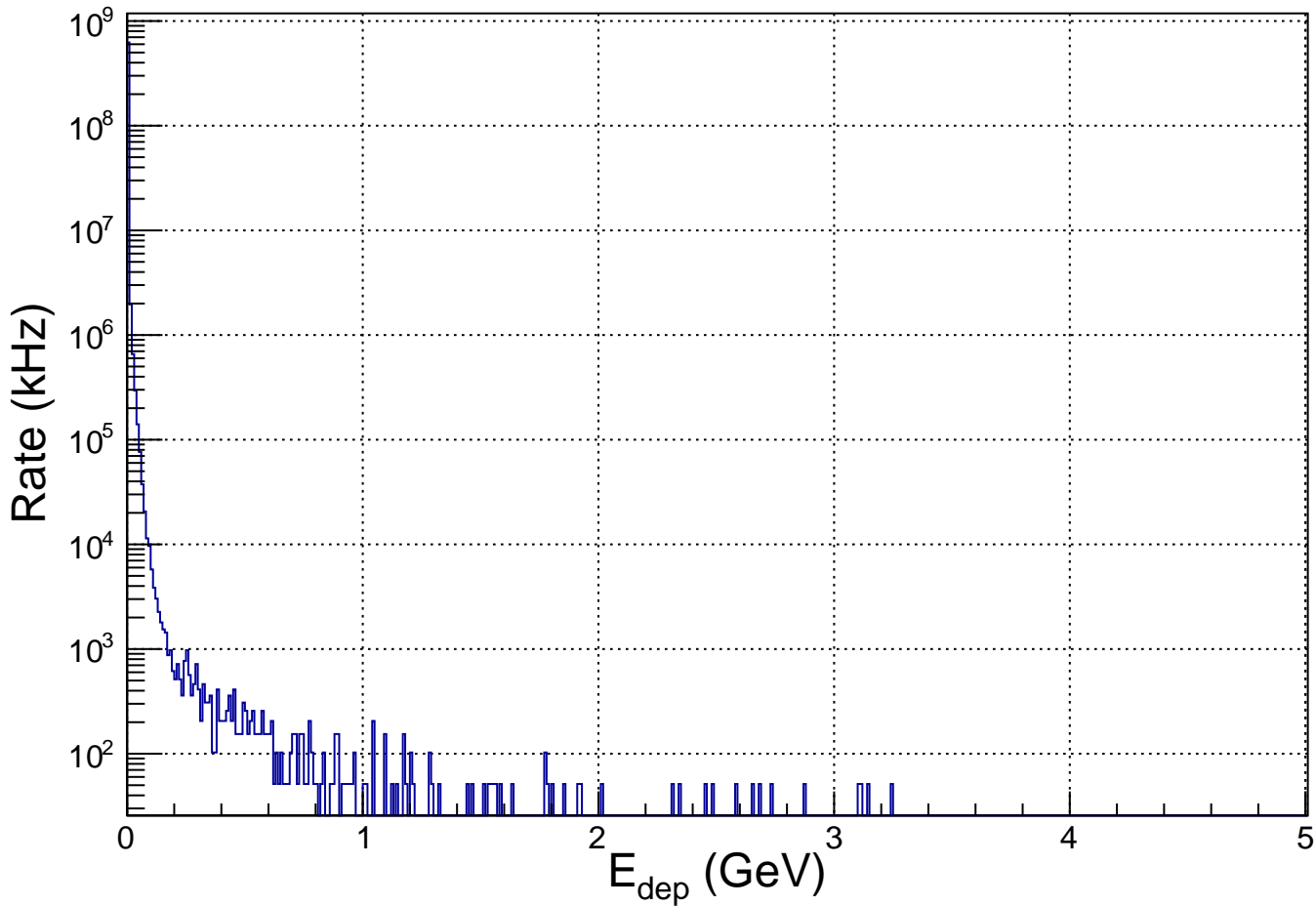


$H_2$ ,  $I_{\text{beam}} = 50 \mu\text{A}$ : Average PMT rate = 160.12 kHz



$H_2$ ,  $I_{\text{beam}} = 50 \mu\text{A}$ : LAC rates  $> 1 \text{ GeV} = 2671.56 \text{ kHz}$



$H_2$ ,  $I_{\text{beam}} = 50 \mu\text{A}$

