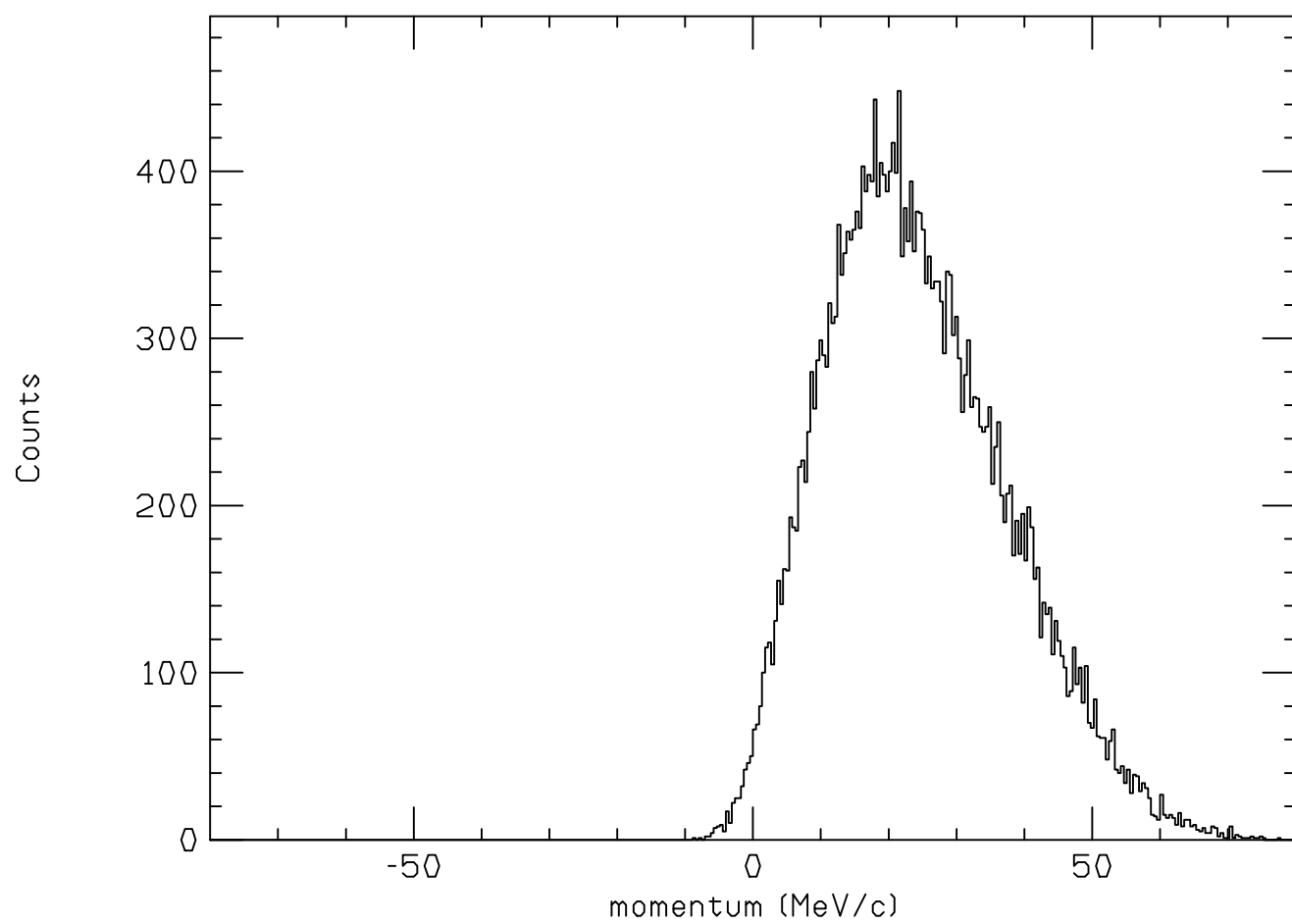
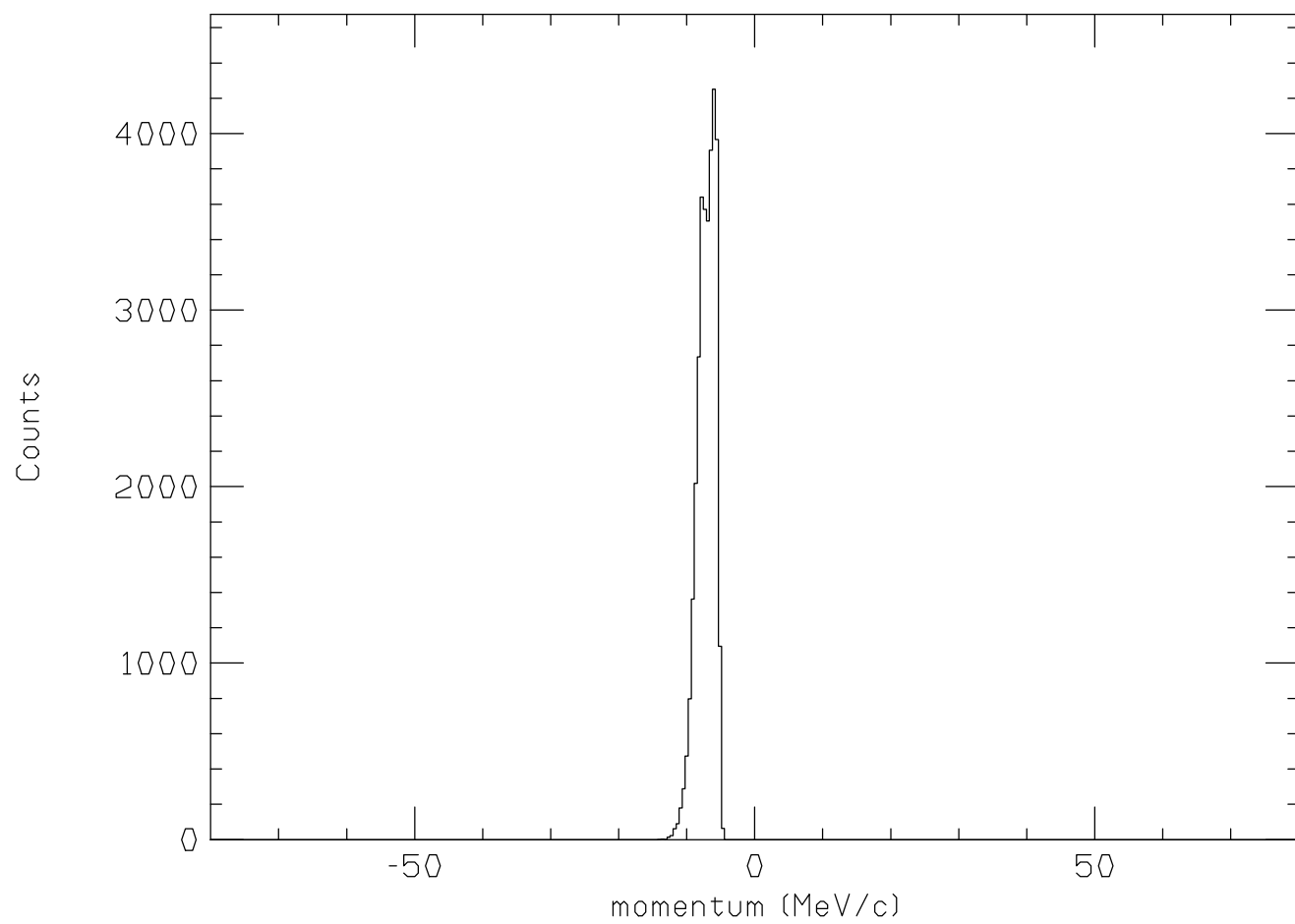


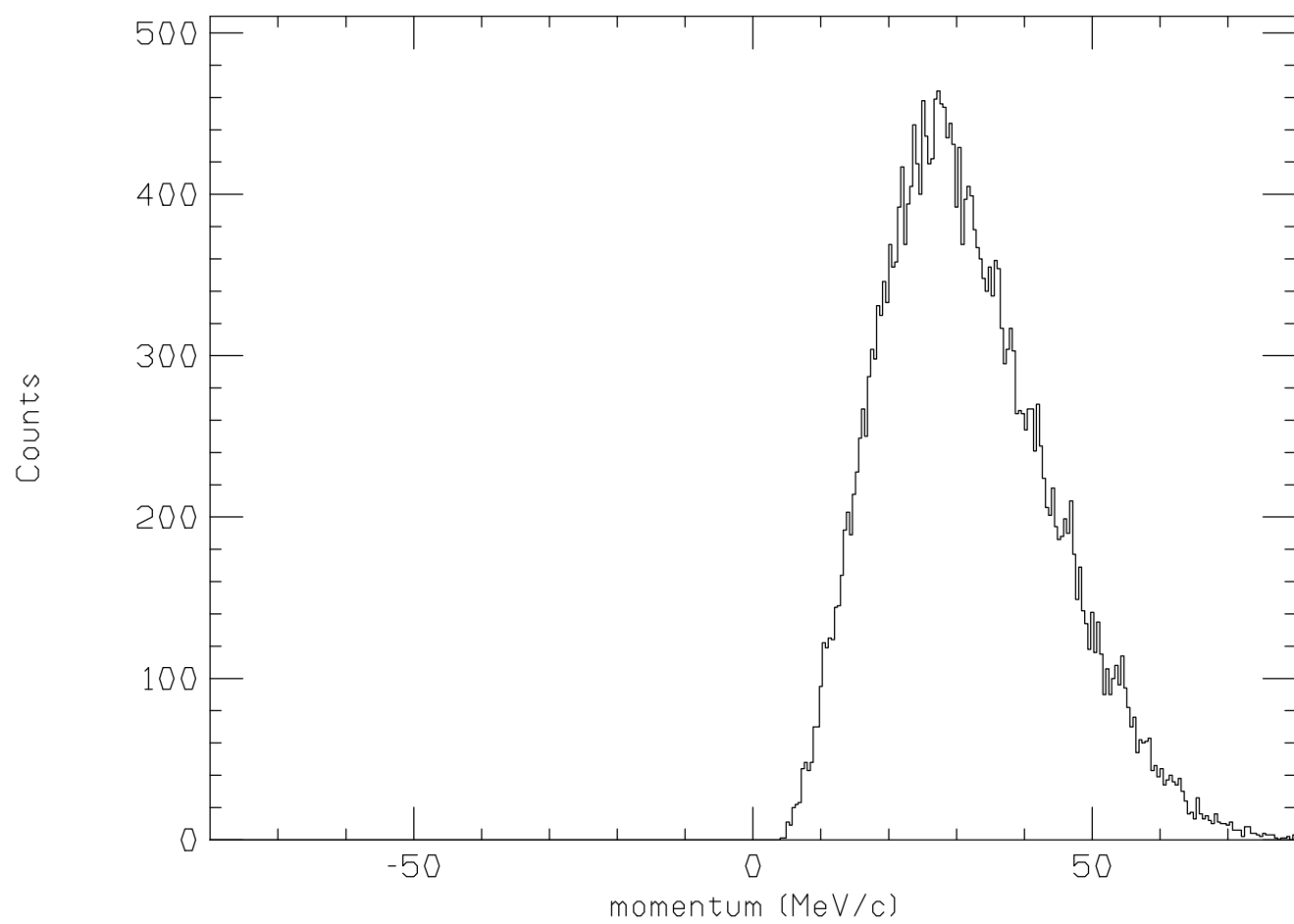
0100: p_p_output - p_p_input



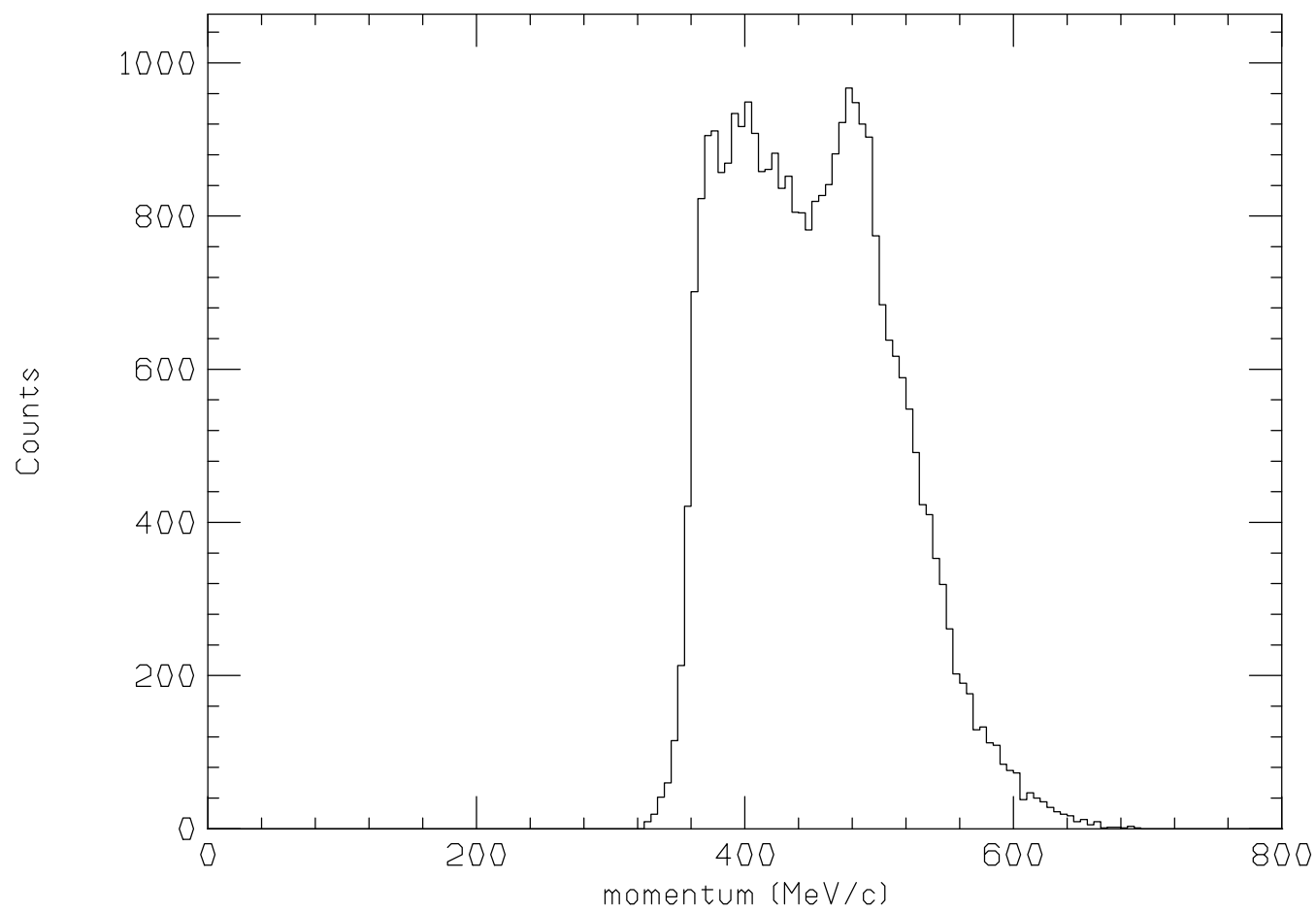
0108: p_p_input2(TOF ceonverted) - p_p_input



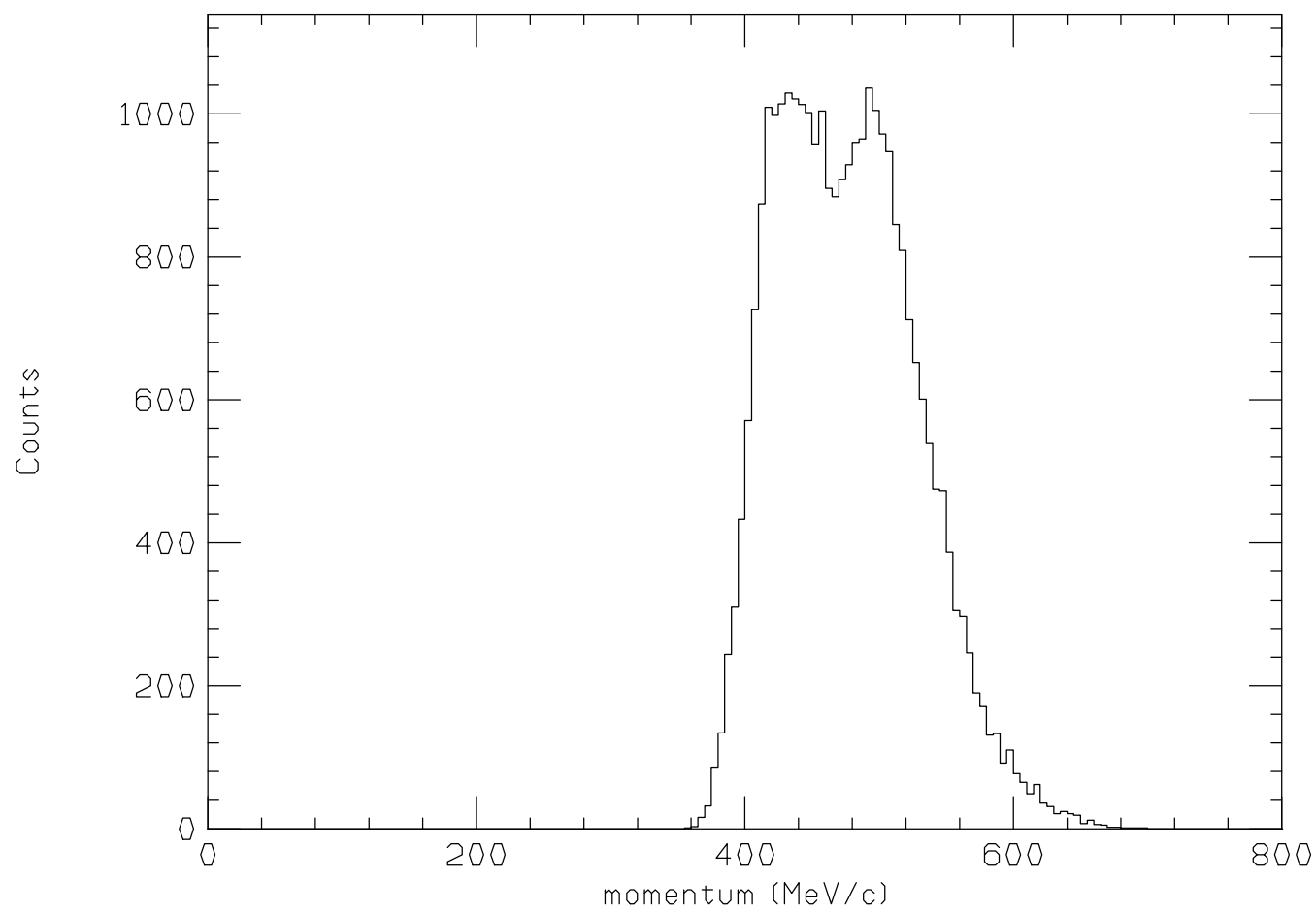
0109: p_p_output - p_p_input2(TOF ceonverted)



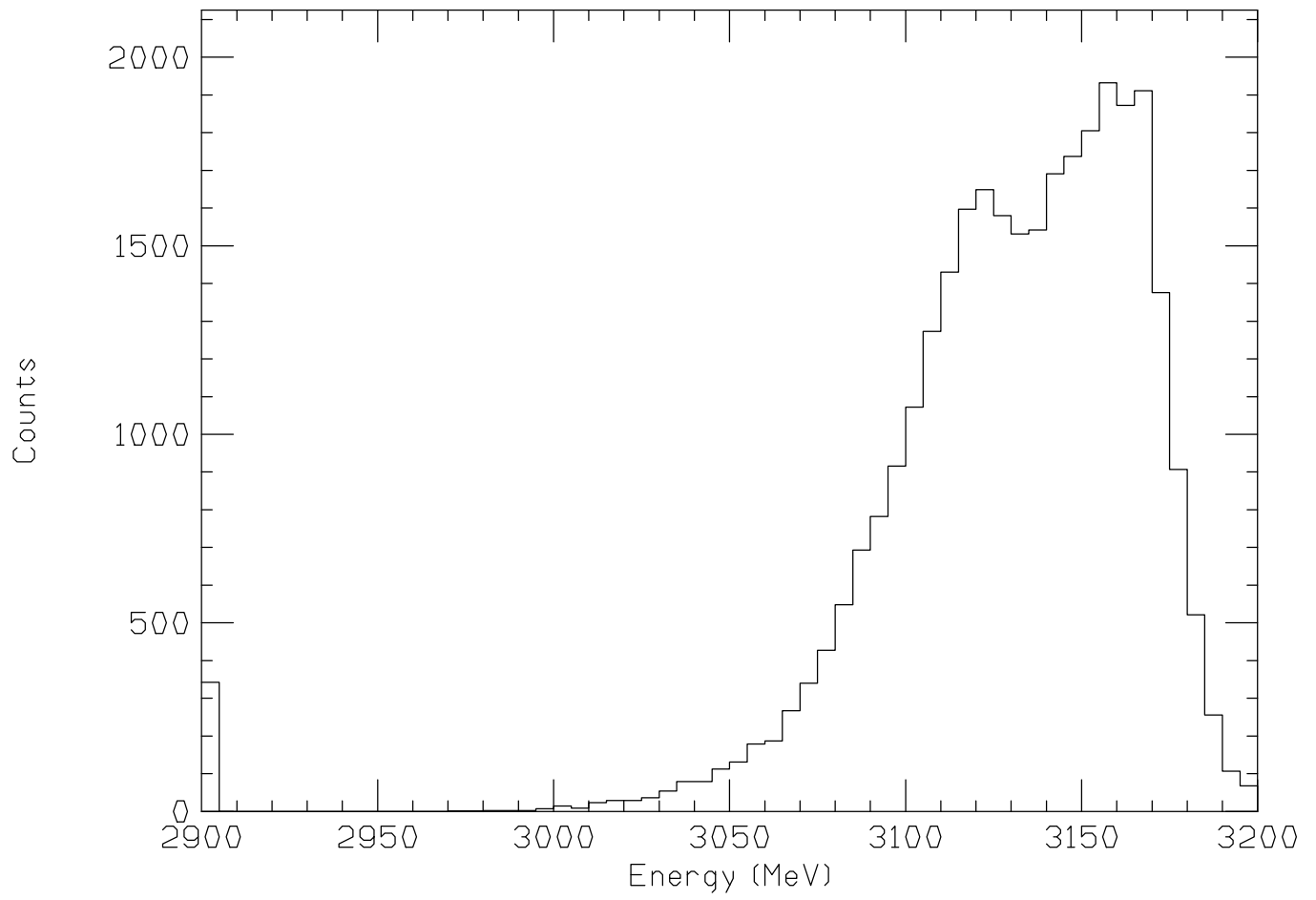
0107: p_p_input



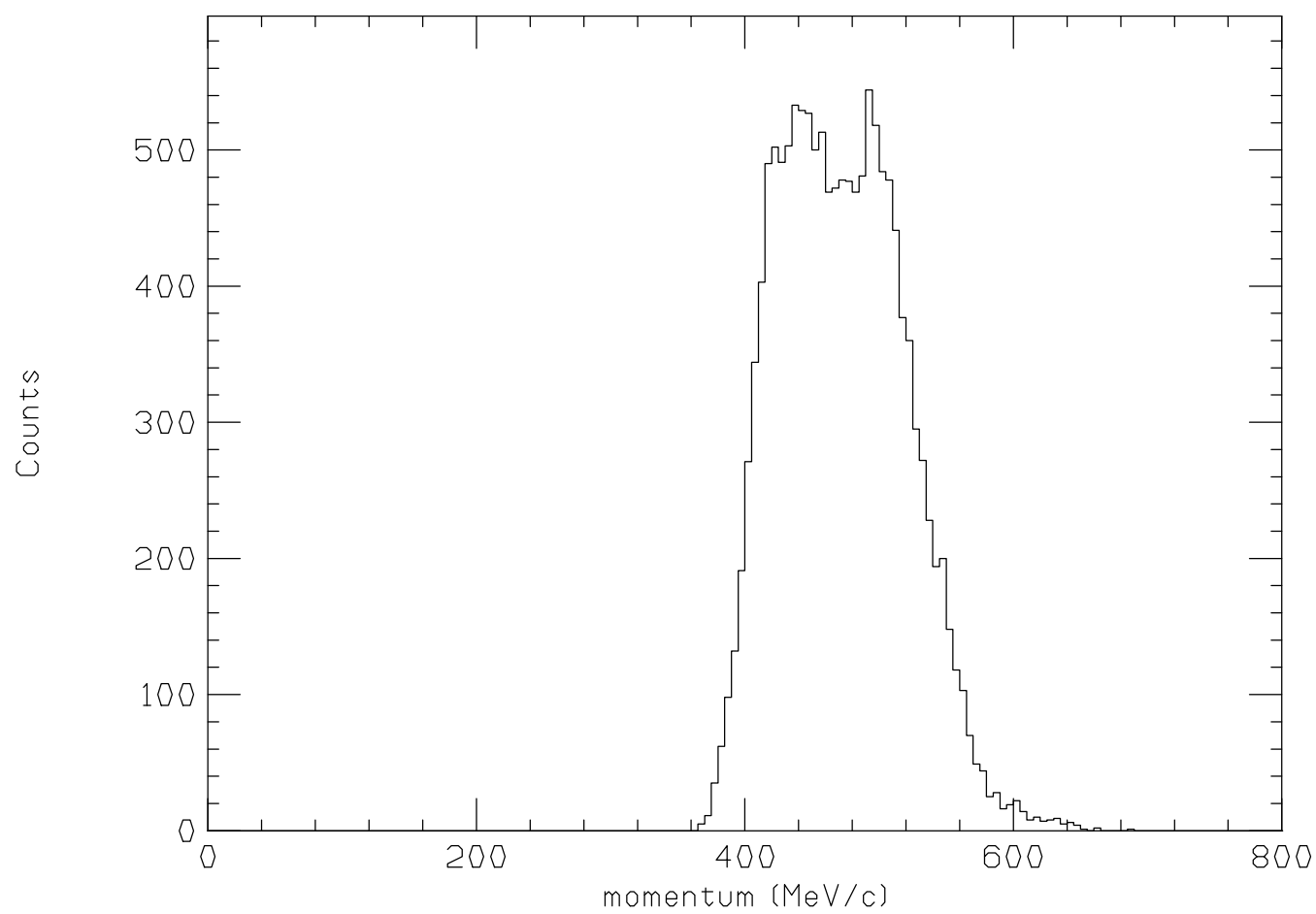
0101: p_p_output



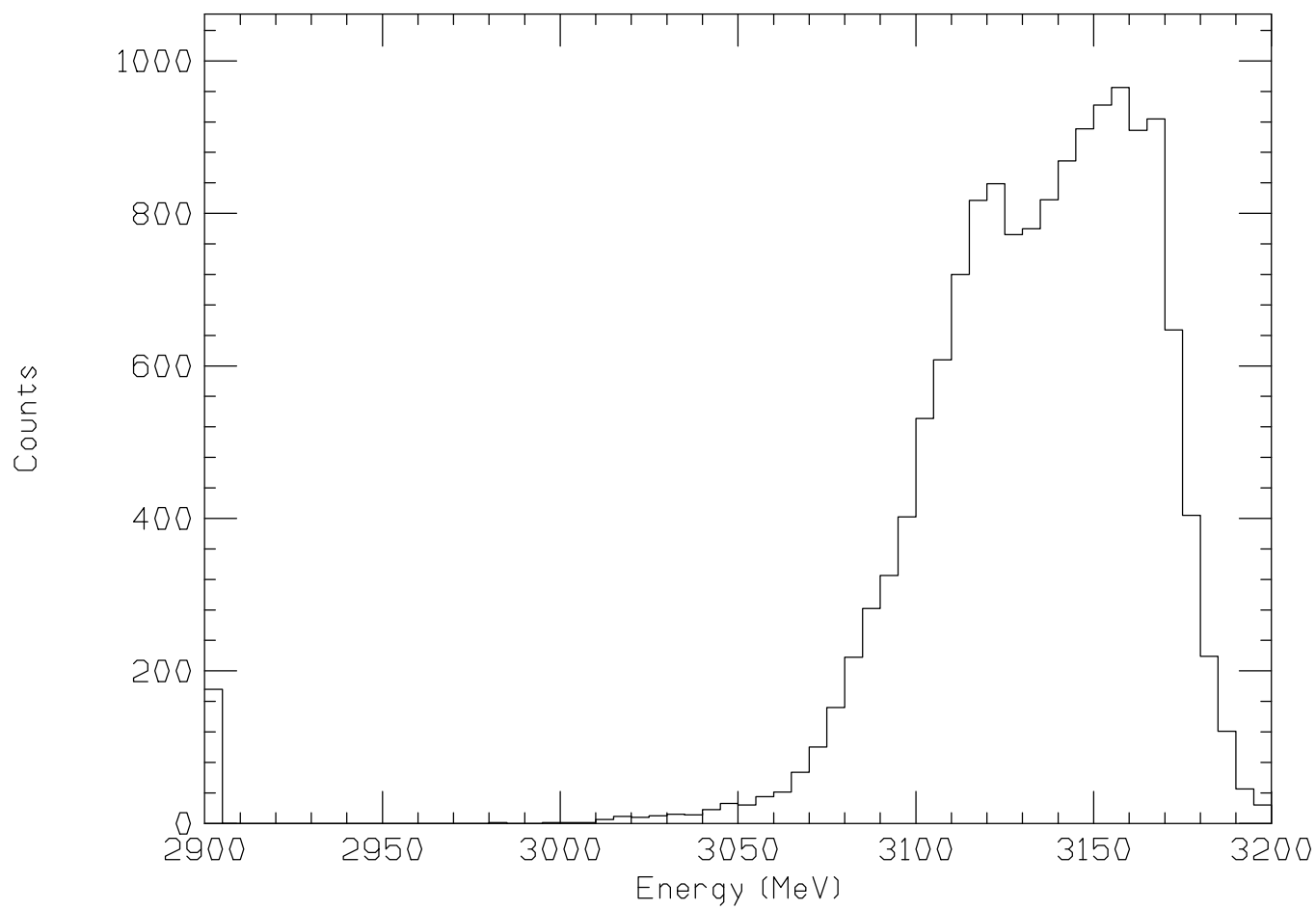
0102: M_X_output



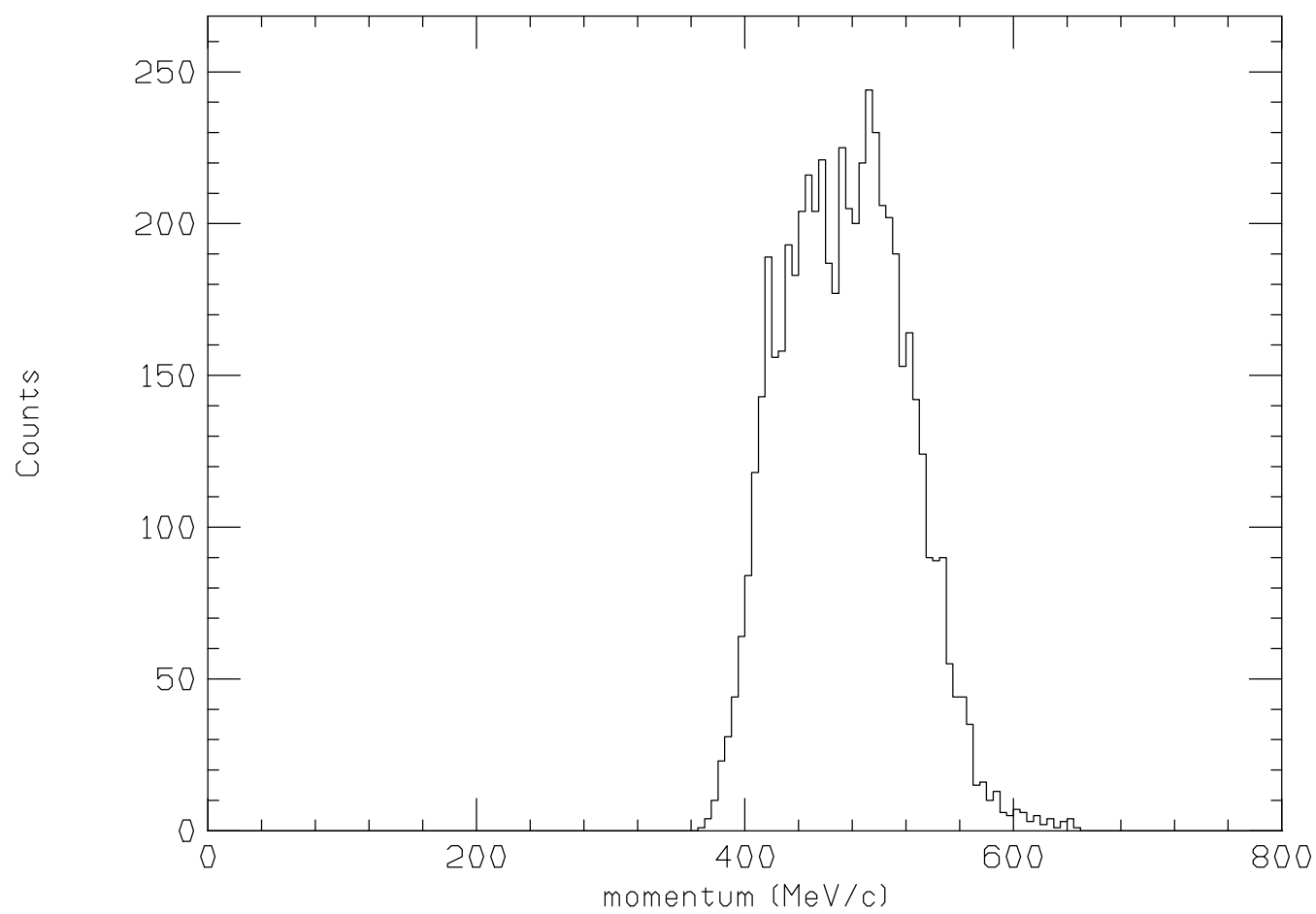
0103: p_p_output : PID



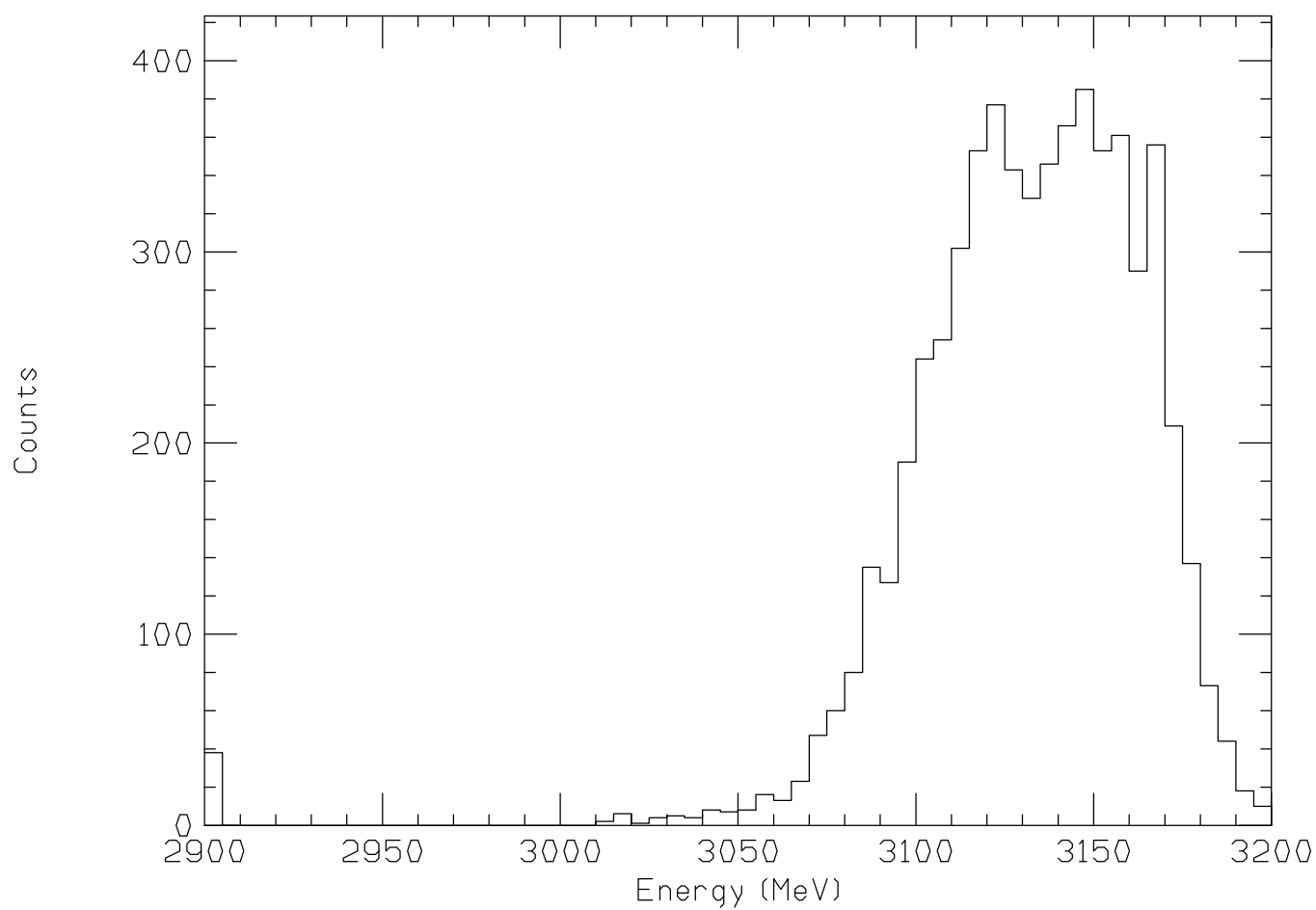
0104: M_X_output : PID



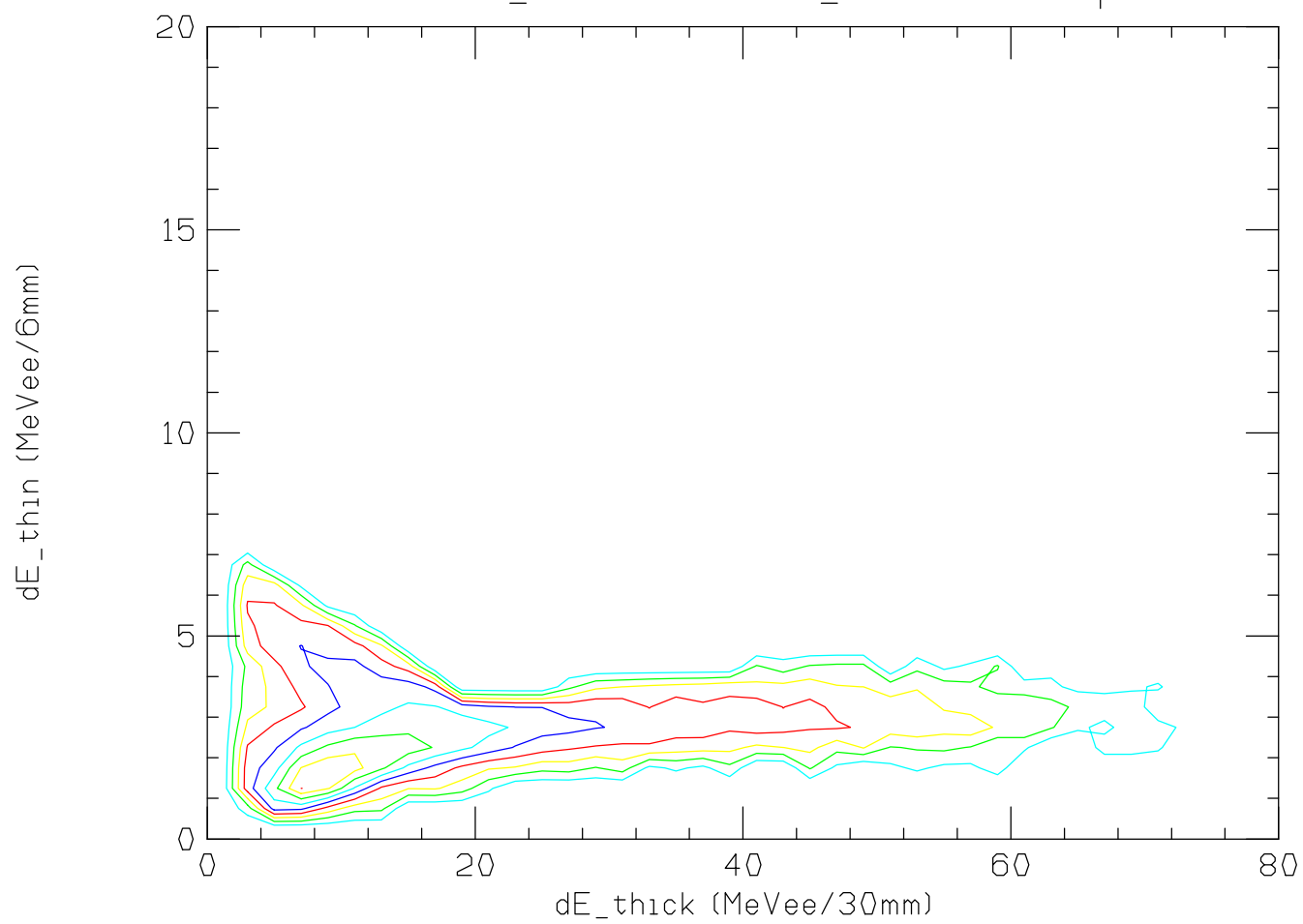
0105: p_p_output : PID & vCA_vp



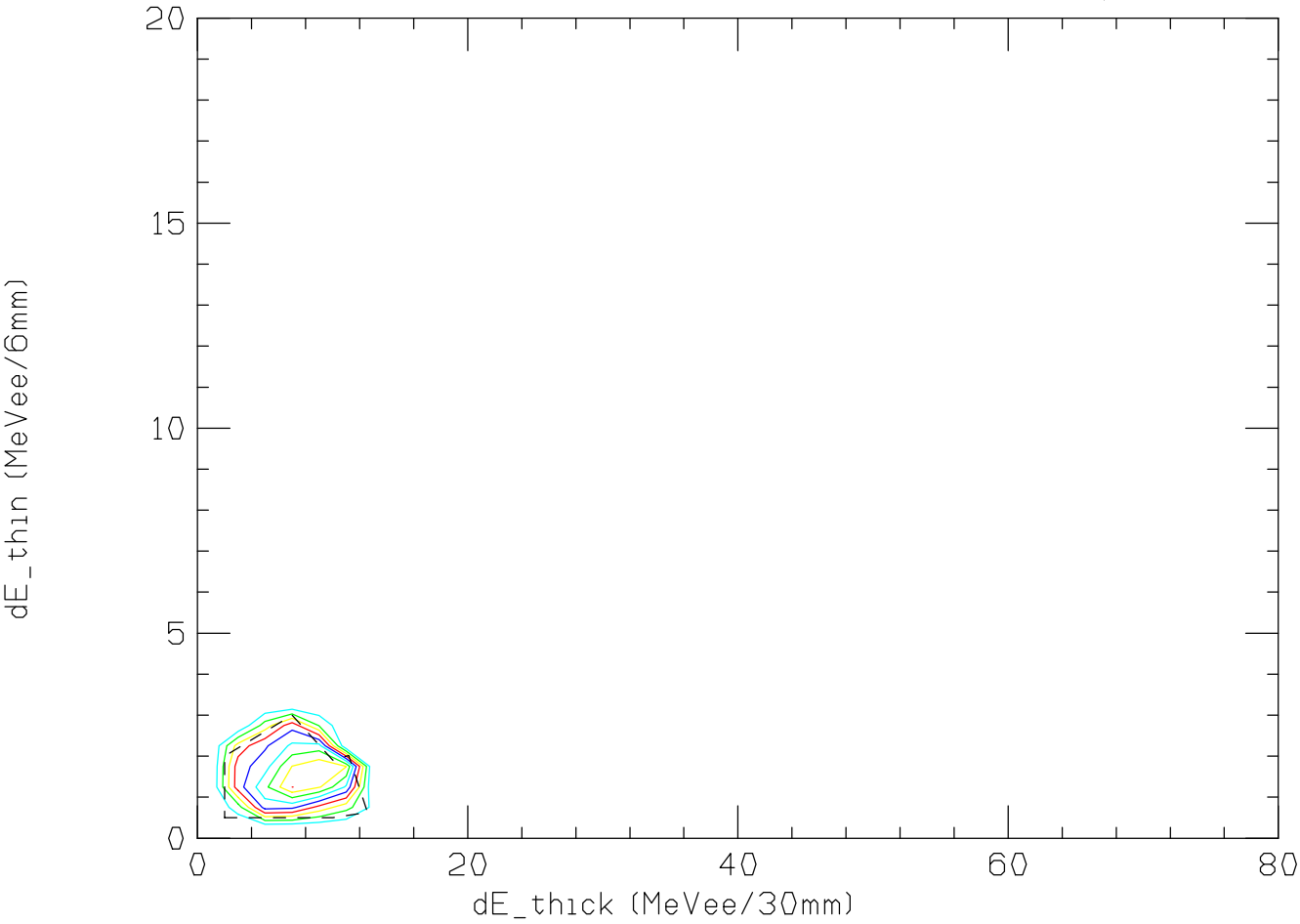
0106: M_X_output : PID & vCA_vp



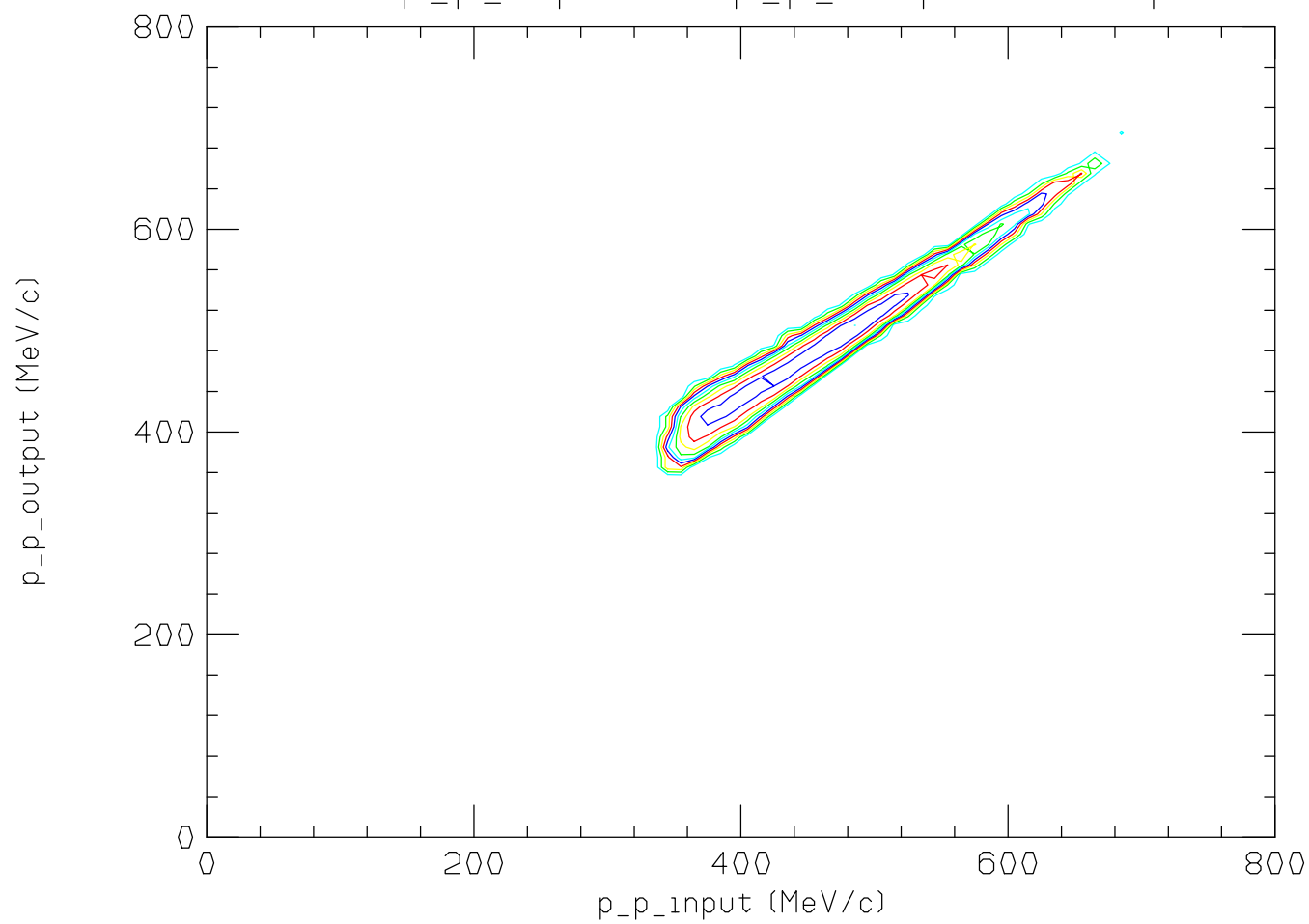
0165: dE_thick vs dE_thin: LOG plot



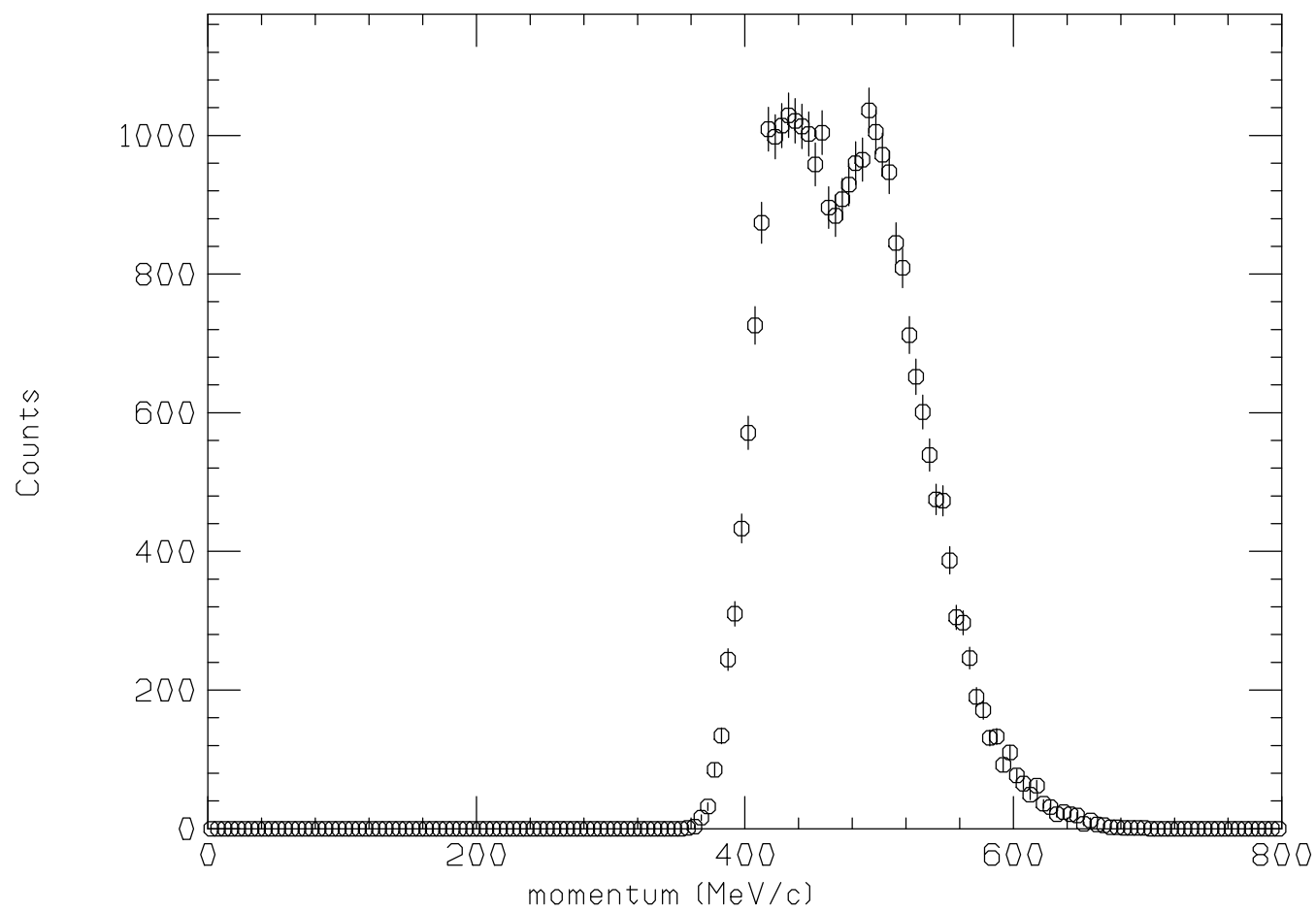
0166: dE_thick vs dE_thin & PID: LOG plot



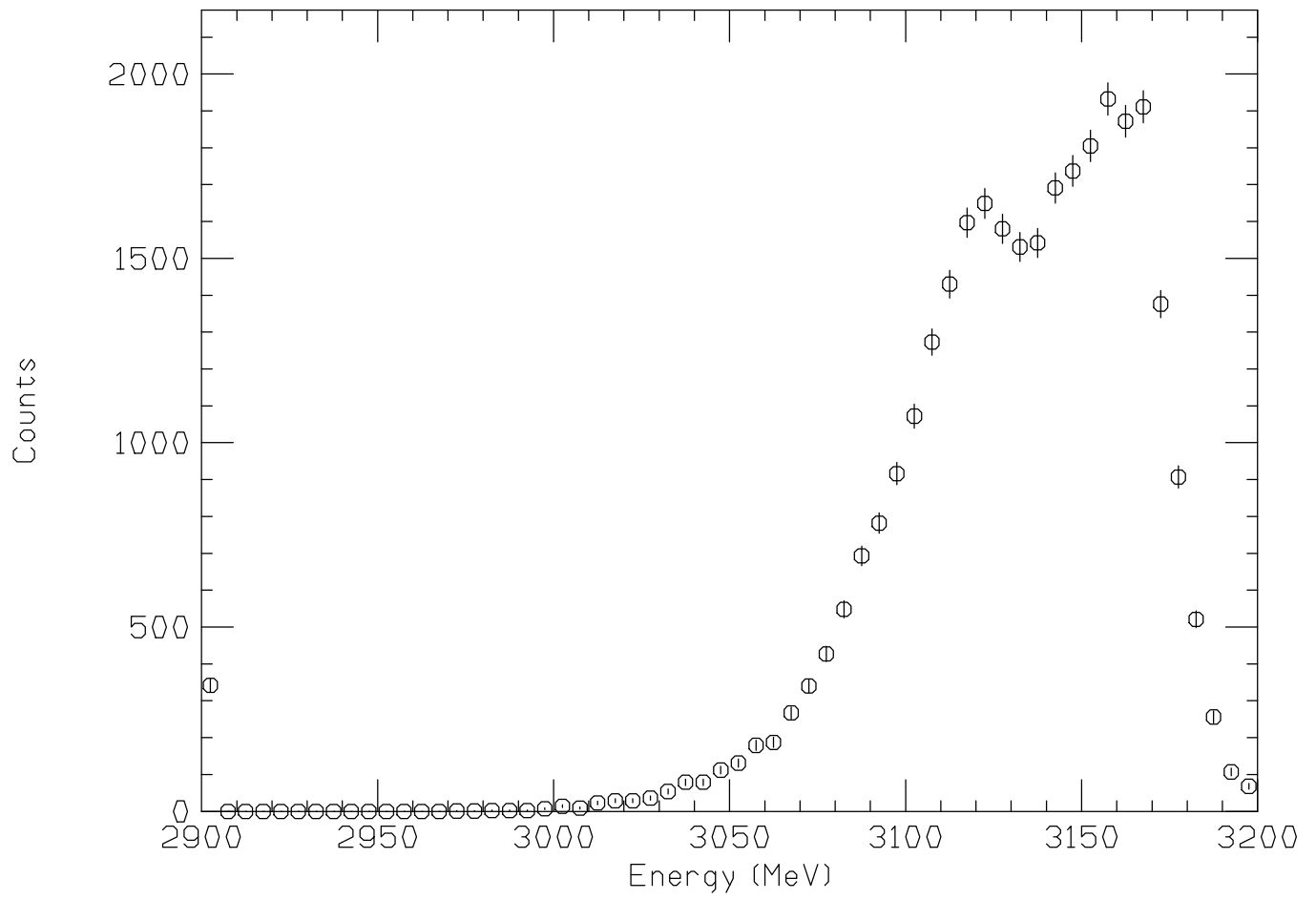
0200: p_p_input vs p_p_output: LOG plot



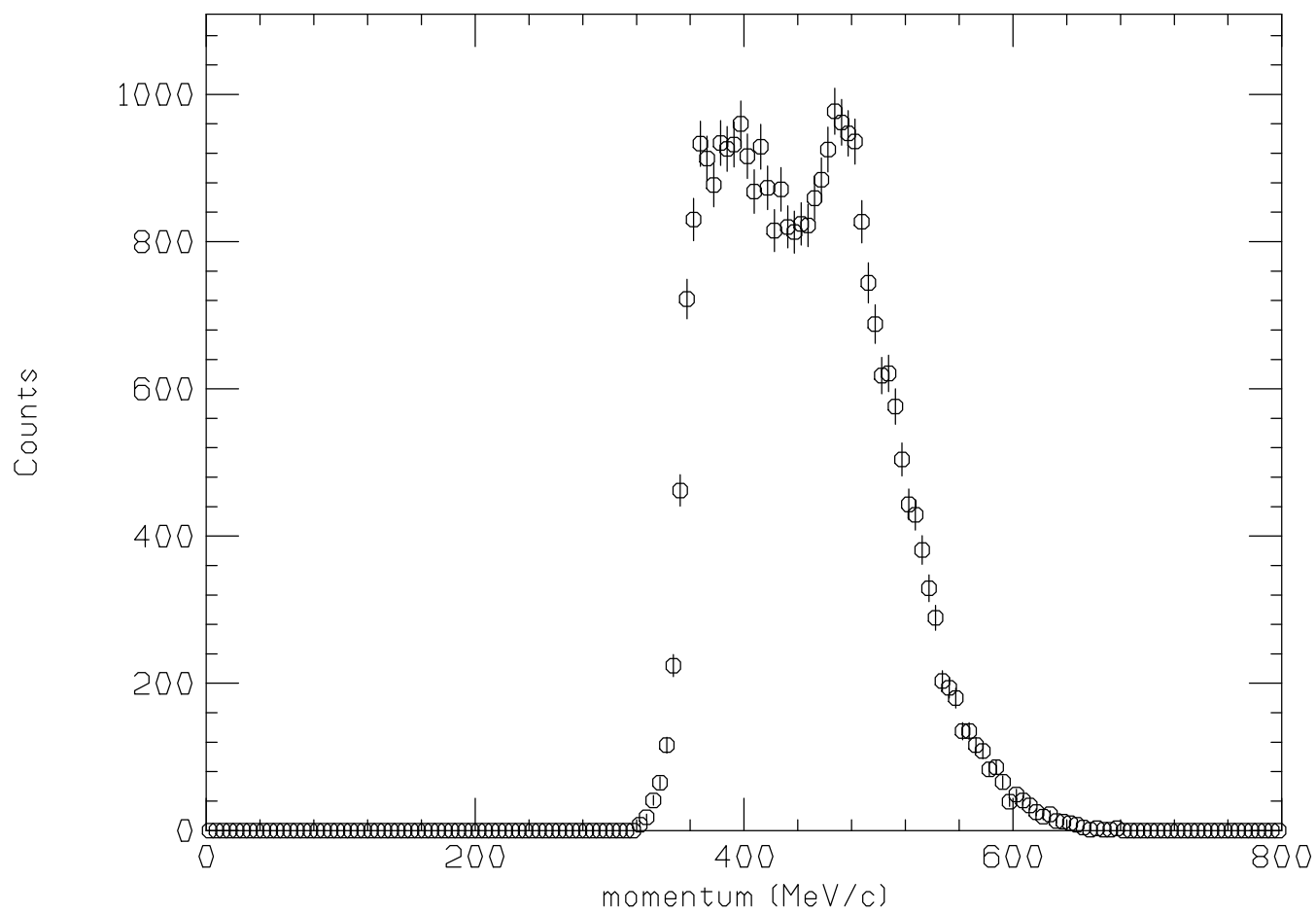
0101: p_p_output



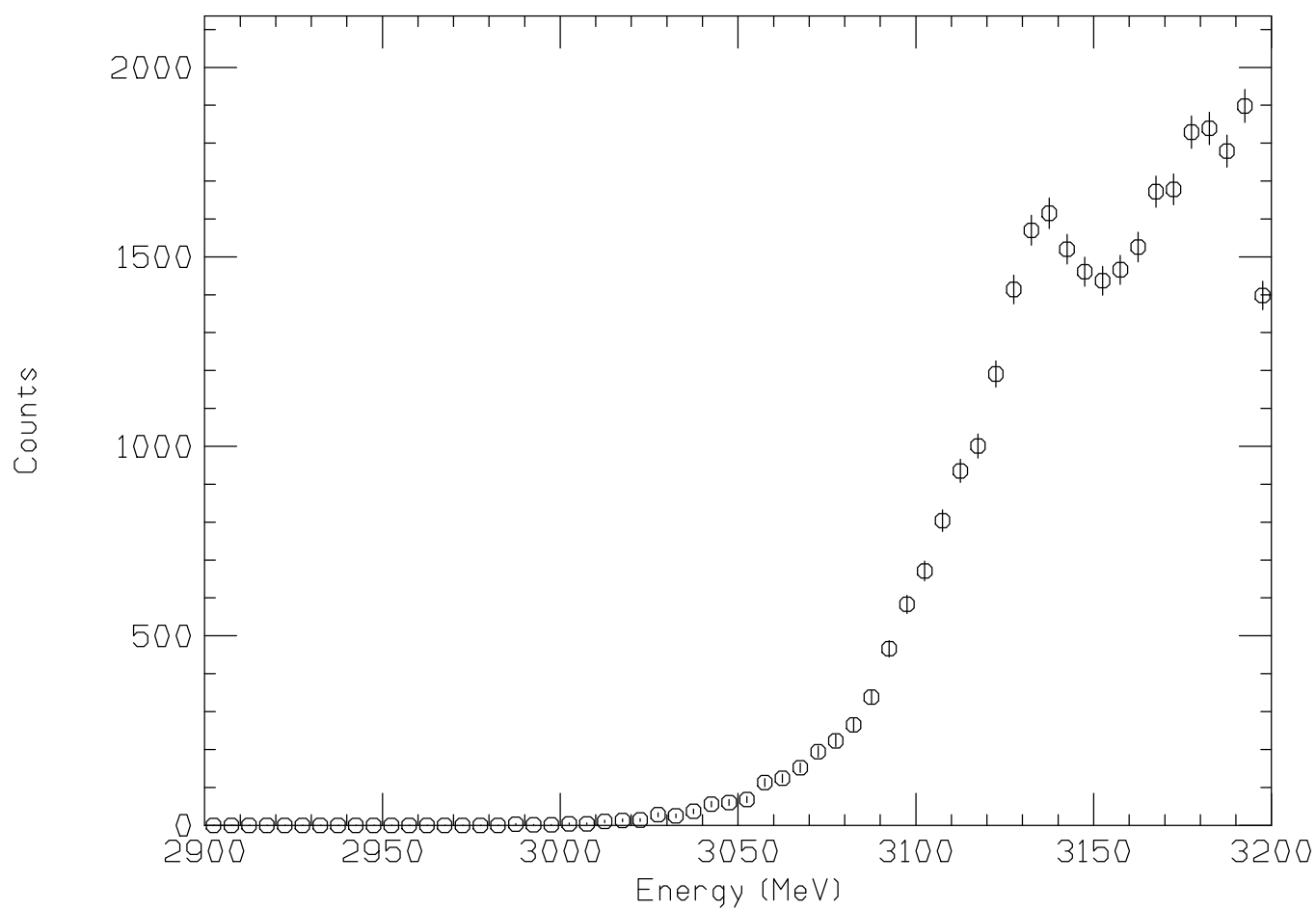
0102: M_X_output



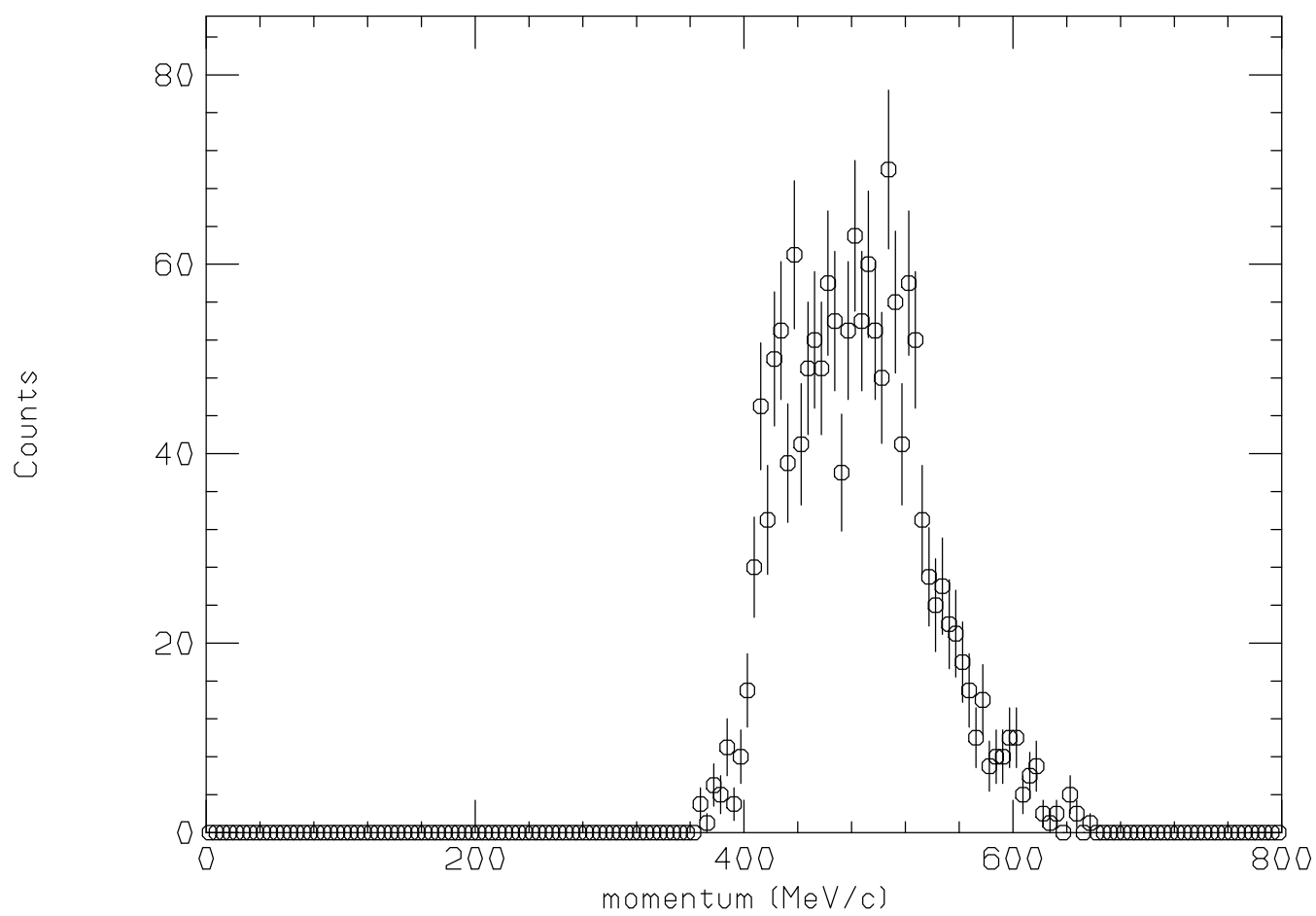
0401: p_p_input2 (TOF ceonverted)



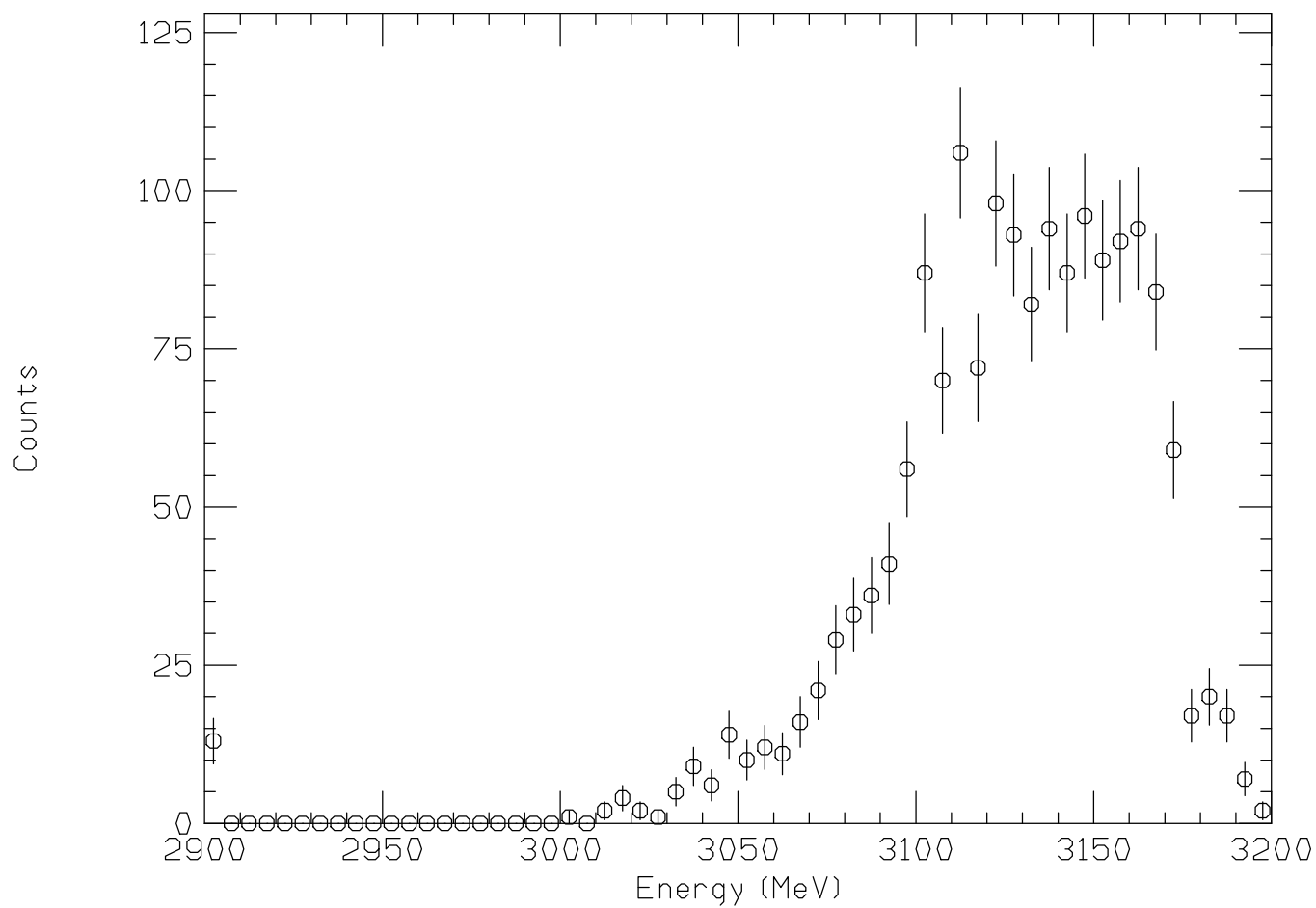
0402: M_X_input2 (TOF ceonverted)



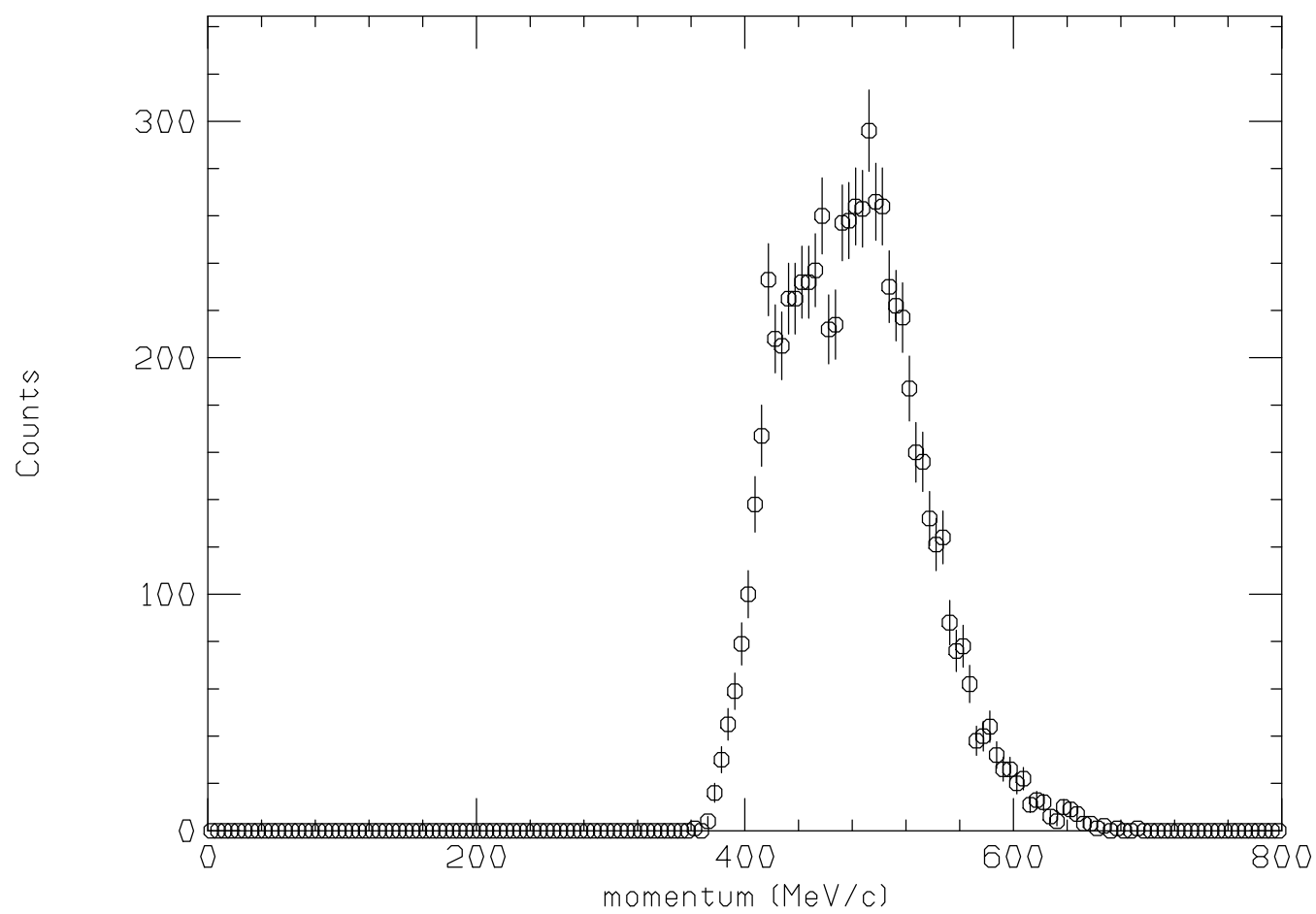
$\phi 110$: p_p_output : $-60 < v_{CA_vp} < -25$



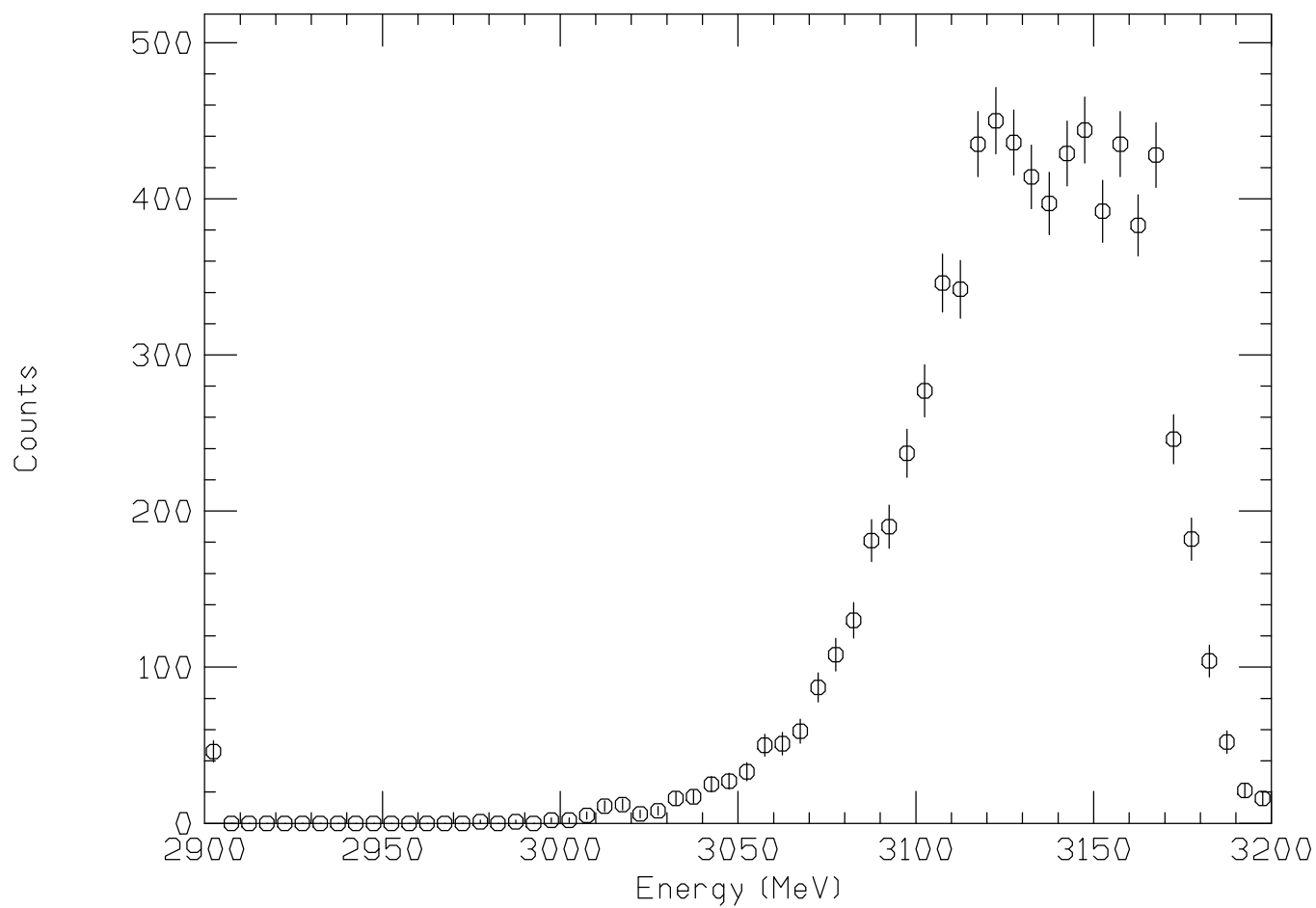
$\phi 111$: M_X_output : $-60 < v_{CA_vp} < -25$



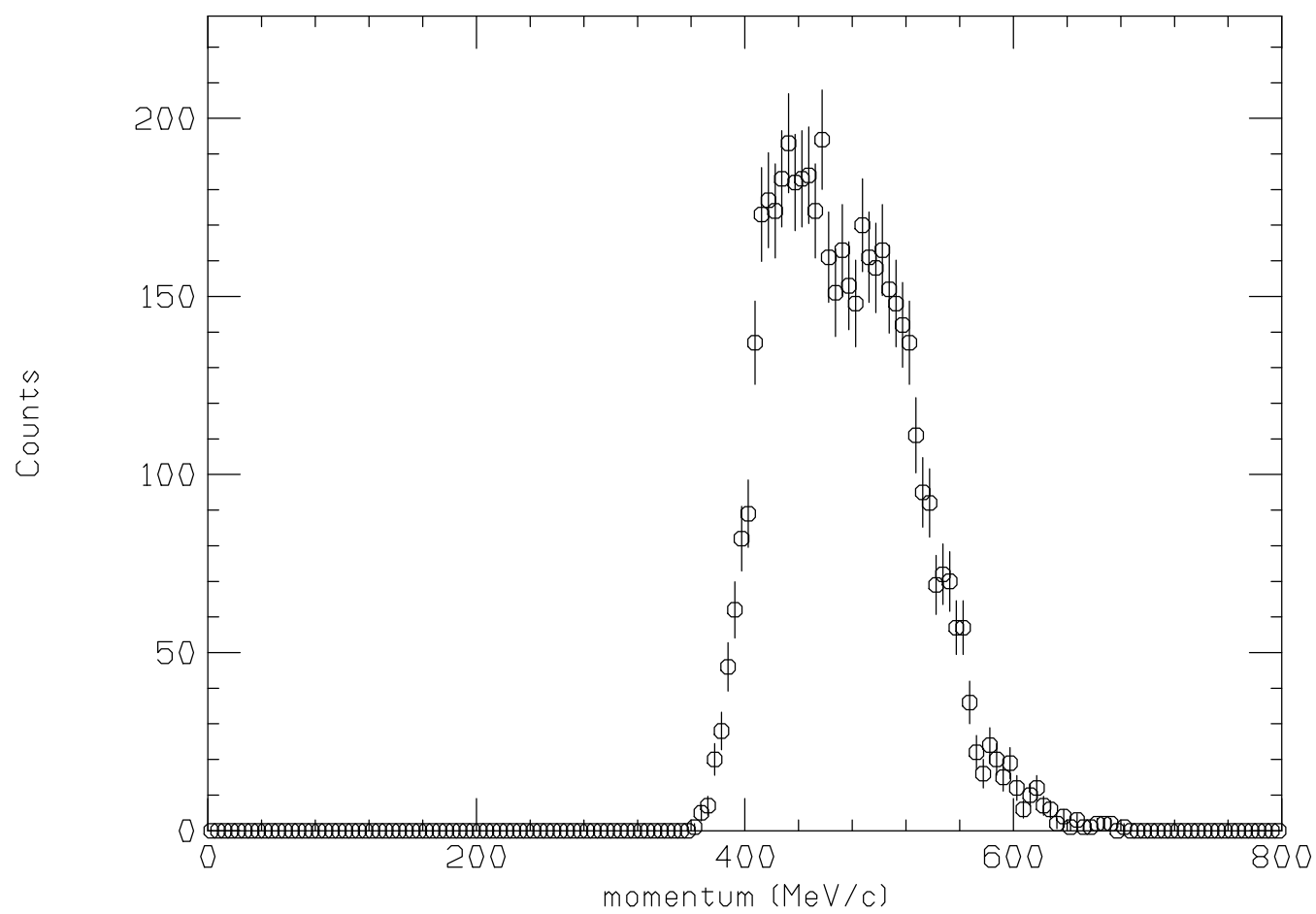
0112: p_p_output : -25 < vCA_vp < -5



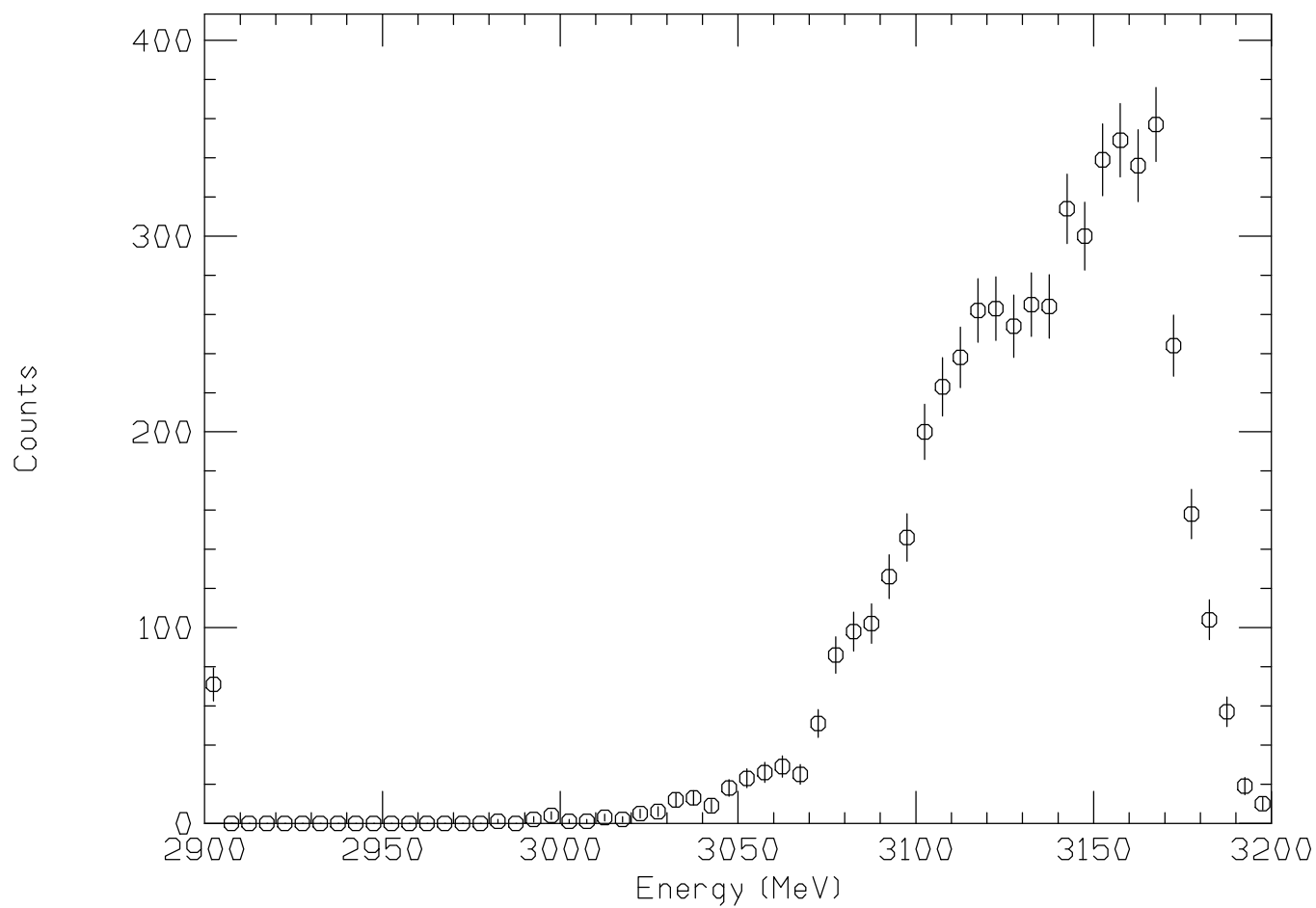
0113: M_X_output : -25 < vCA_vp < -5



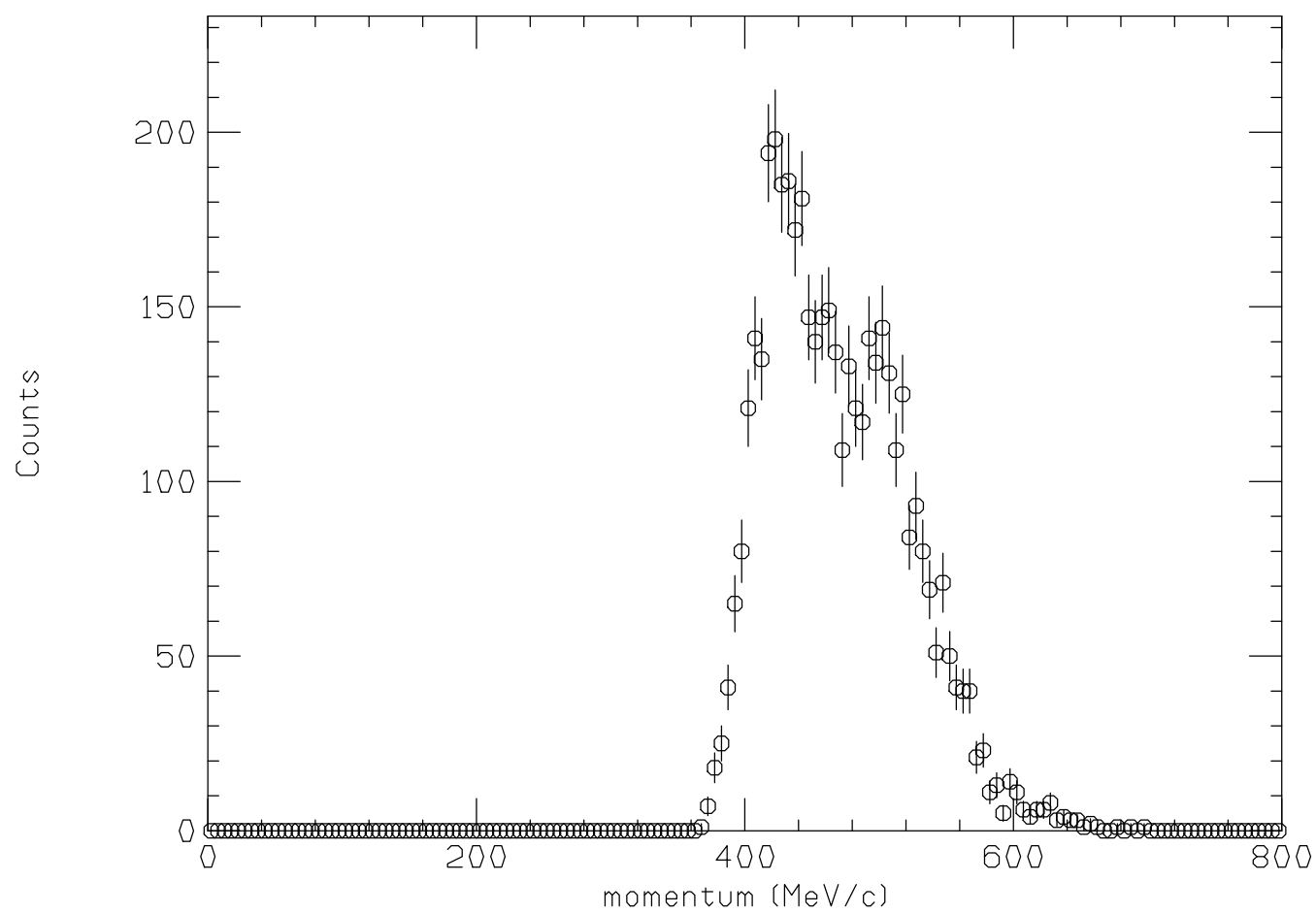
0114: p_p_output : $-5 < v_{CA_vp} < -0$



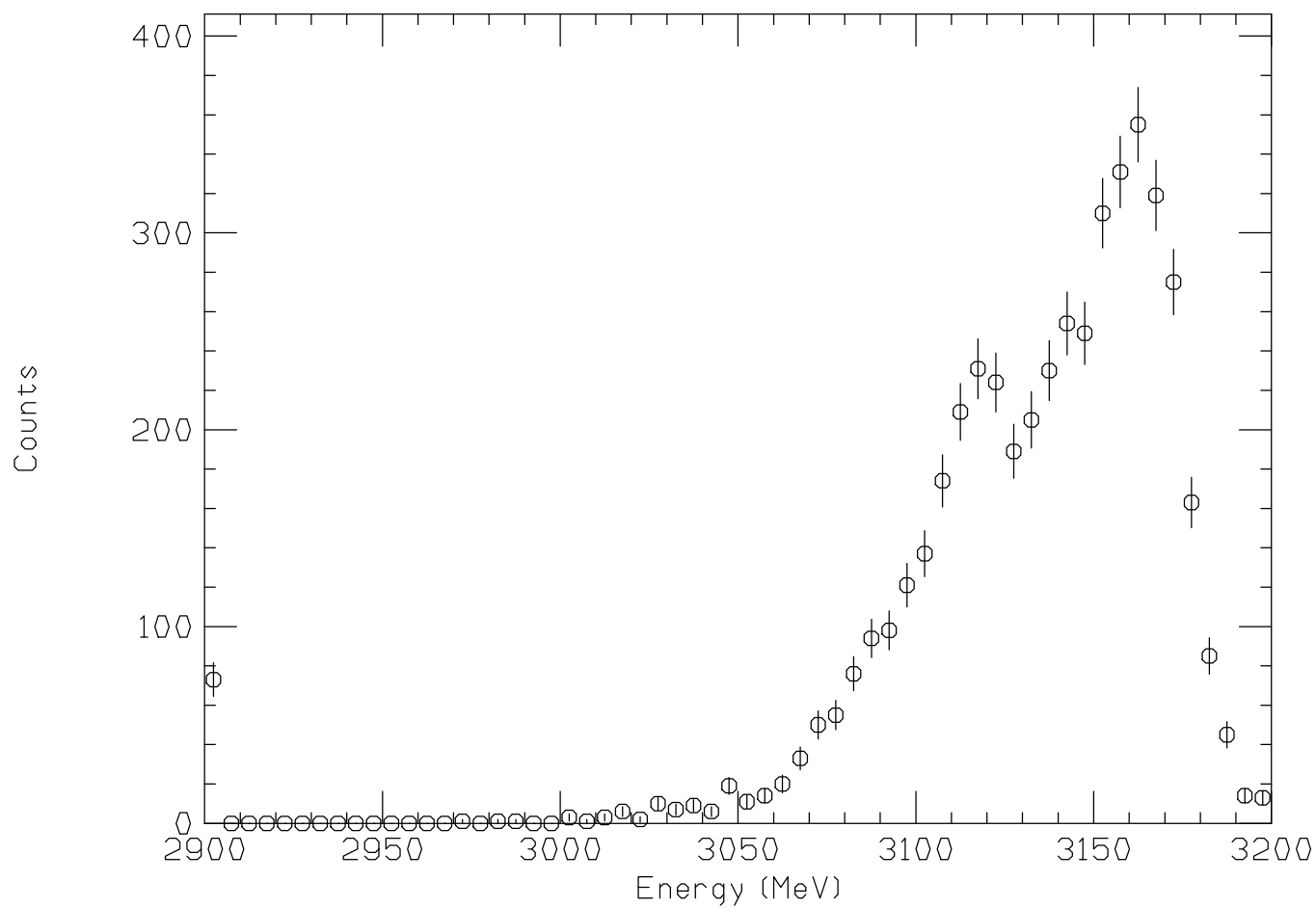
0115: M_X_output : $-5 < v_{CA_vp} < -0$



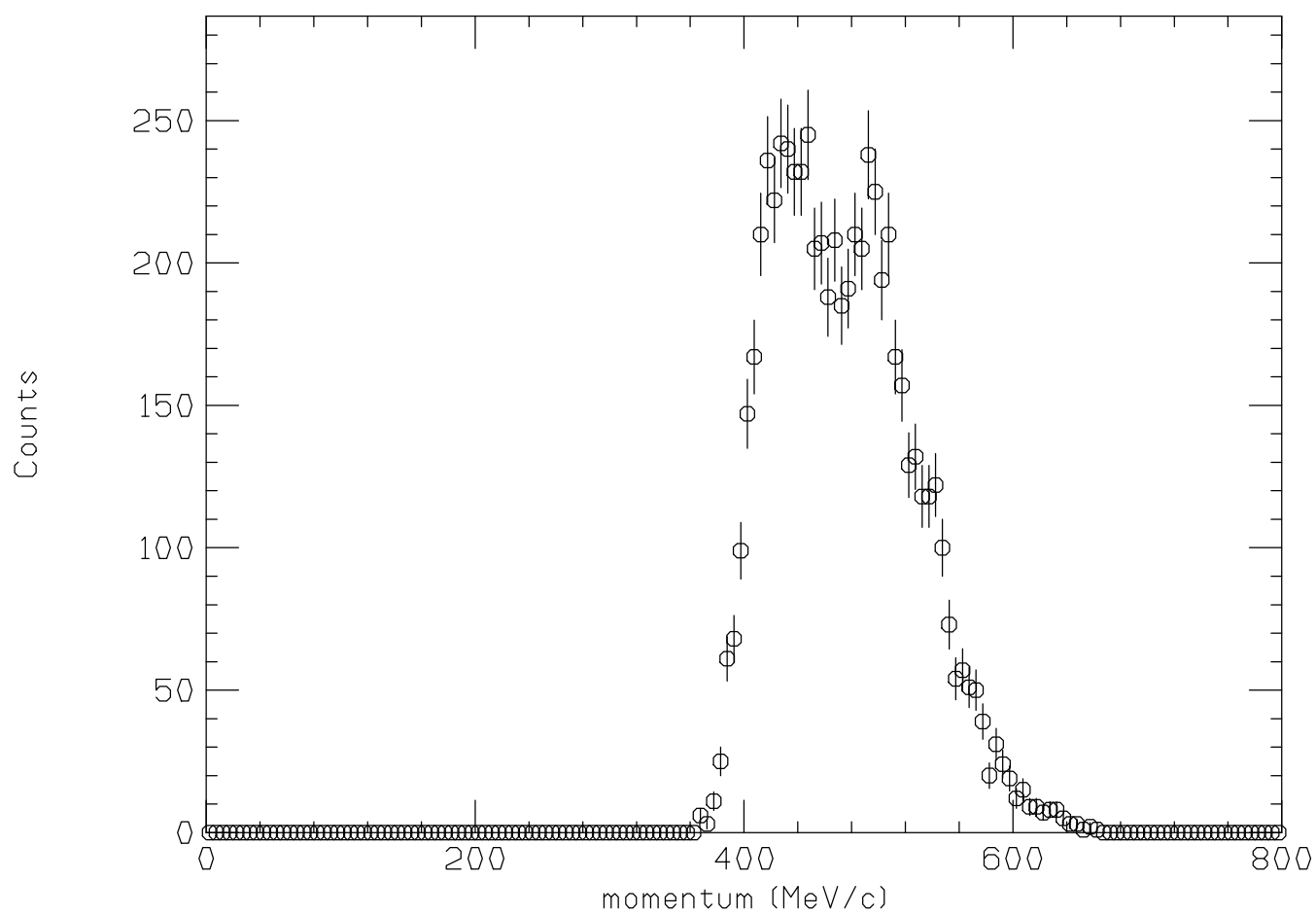
0116: p_p_output : $0 < v_{CA_vp} < 5$



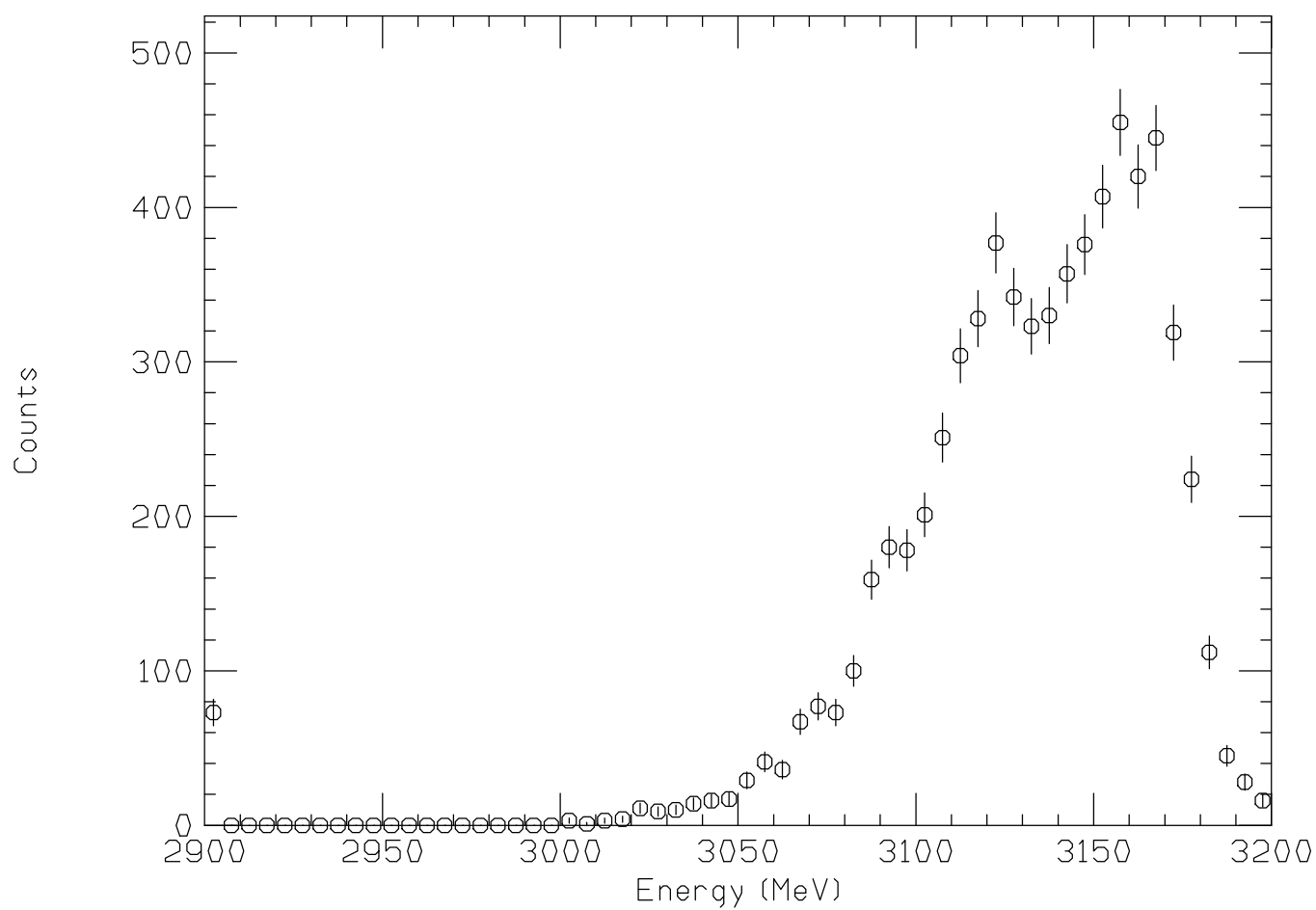
0117: M_X_output : $\phi < v_{CA_vp} < 5$



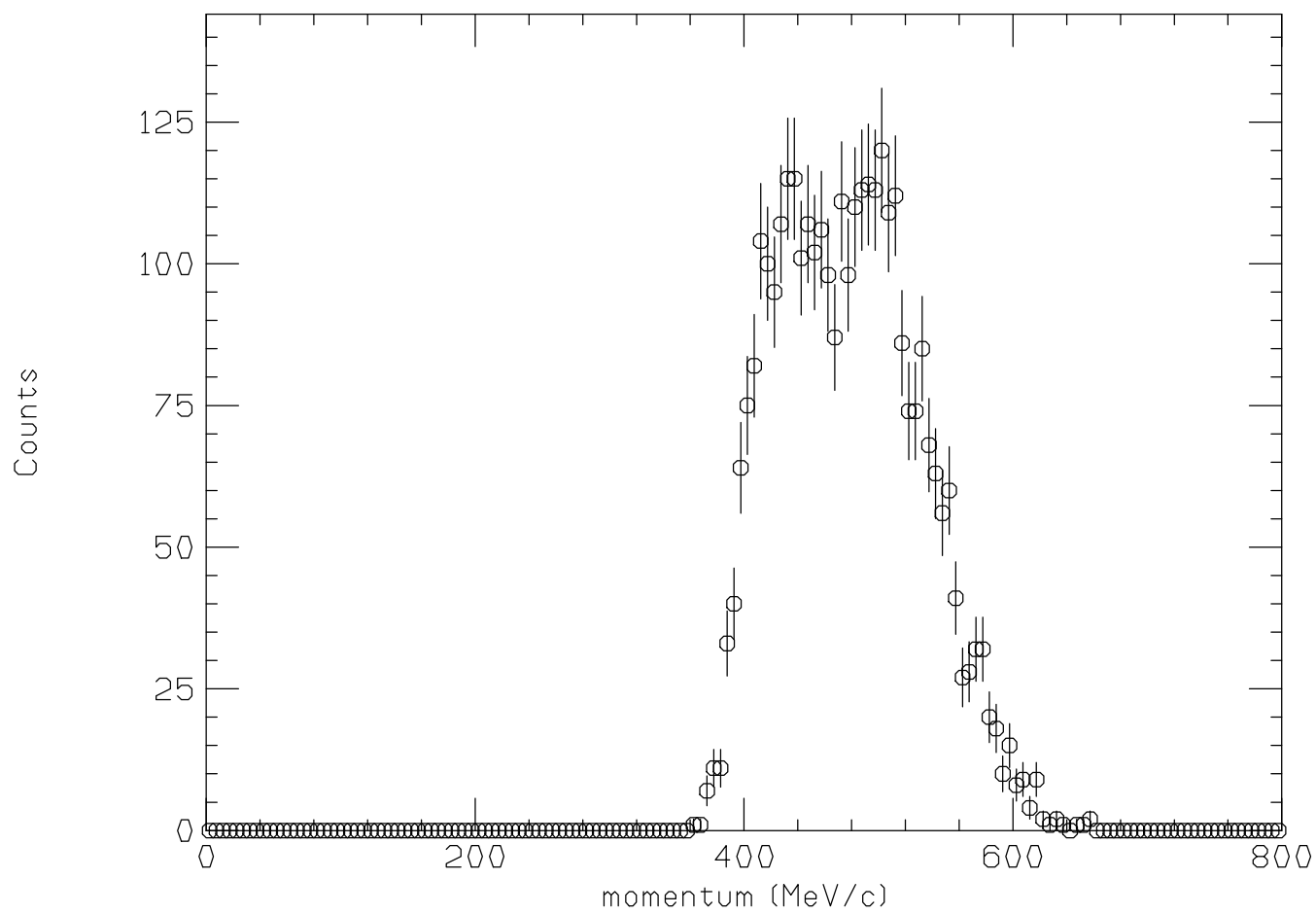
0118: p_p_output : $5 < v_{CA_vp} < 25$



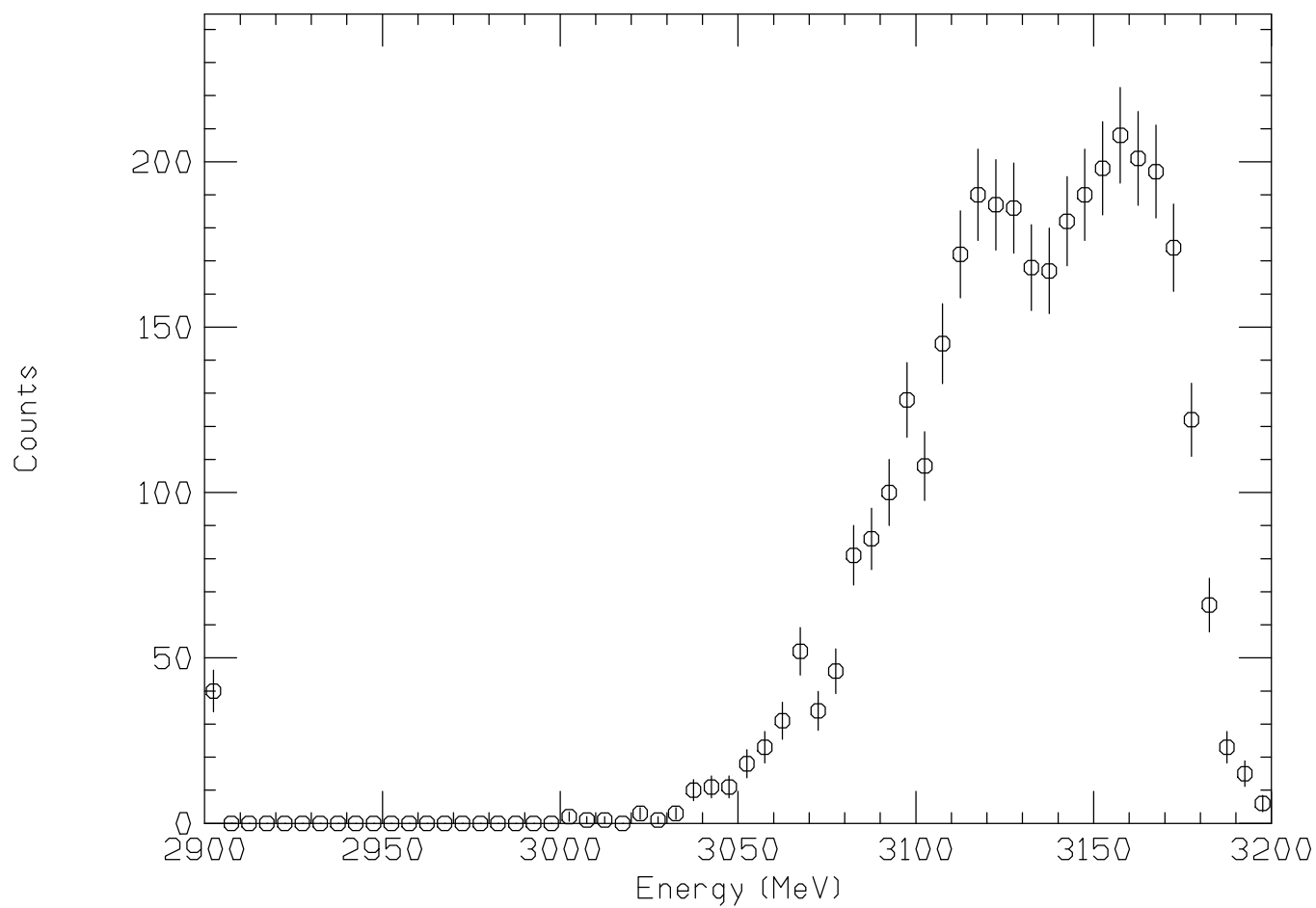
0119: M_X_output : $5 < v_{CA_vp} < 25$



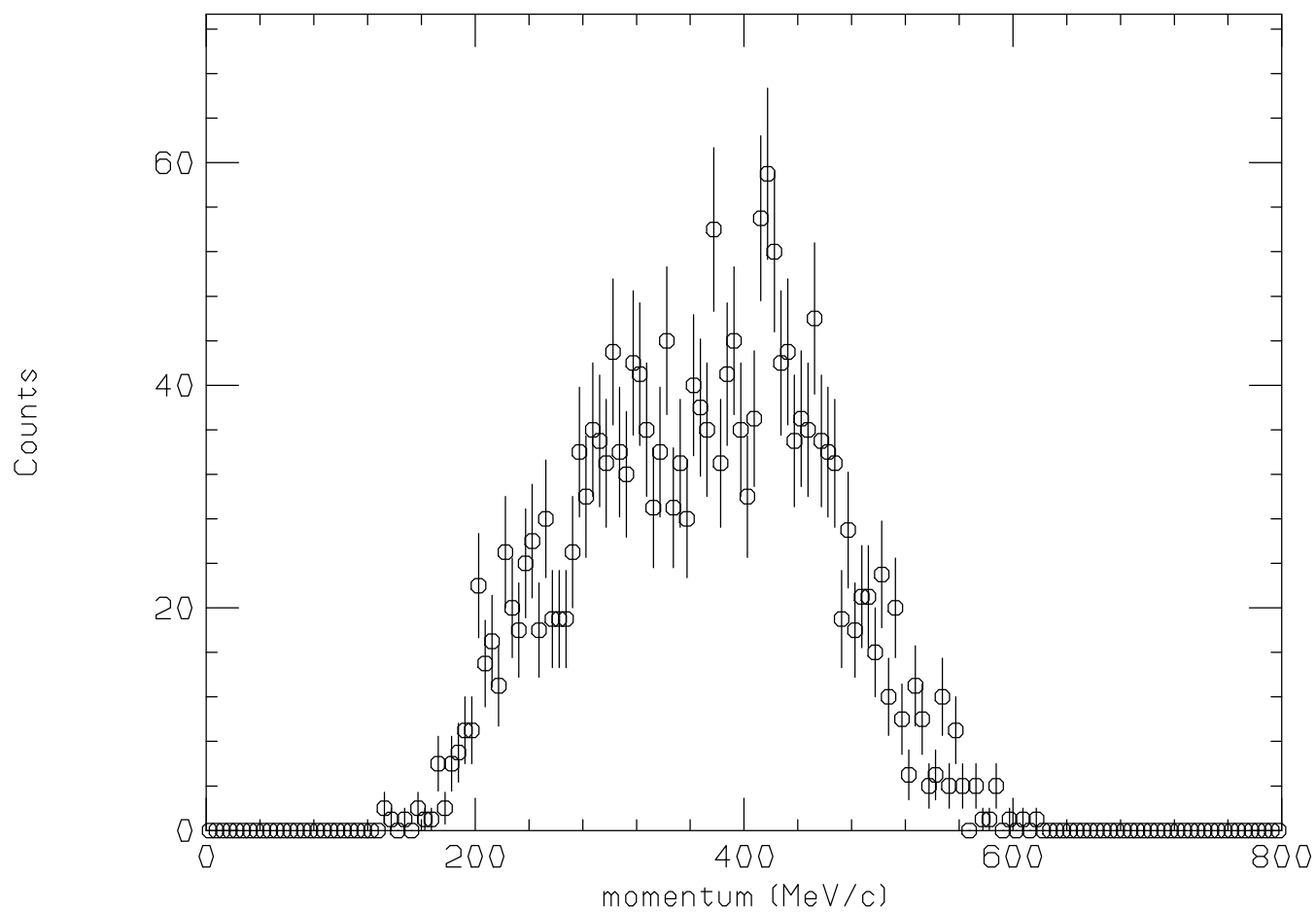
0120: p_p_output : 25 < vCA_vp < 60



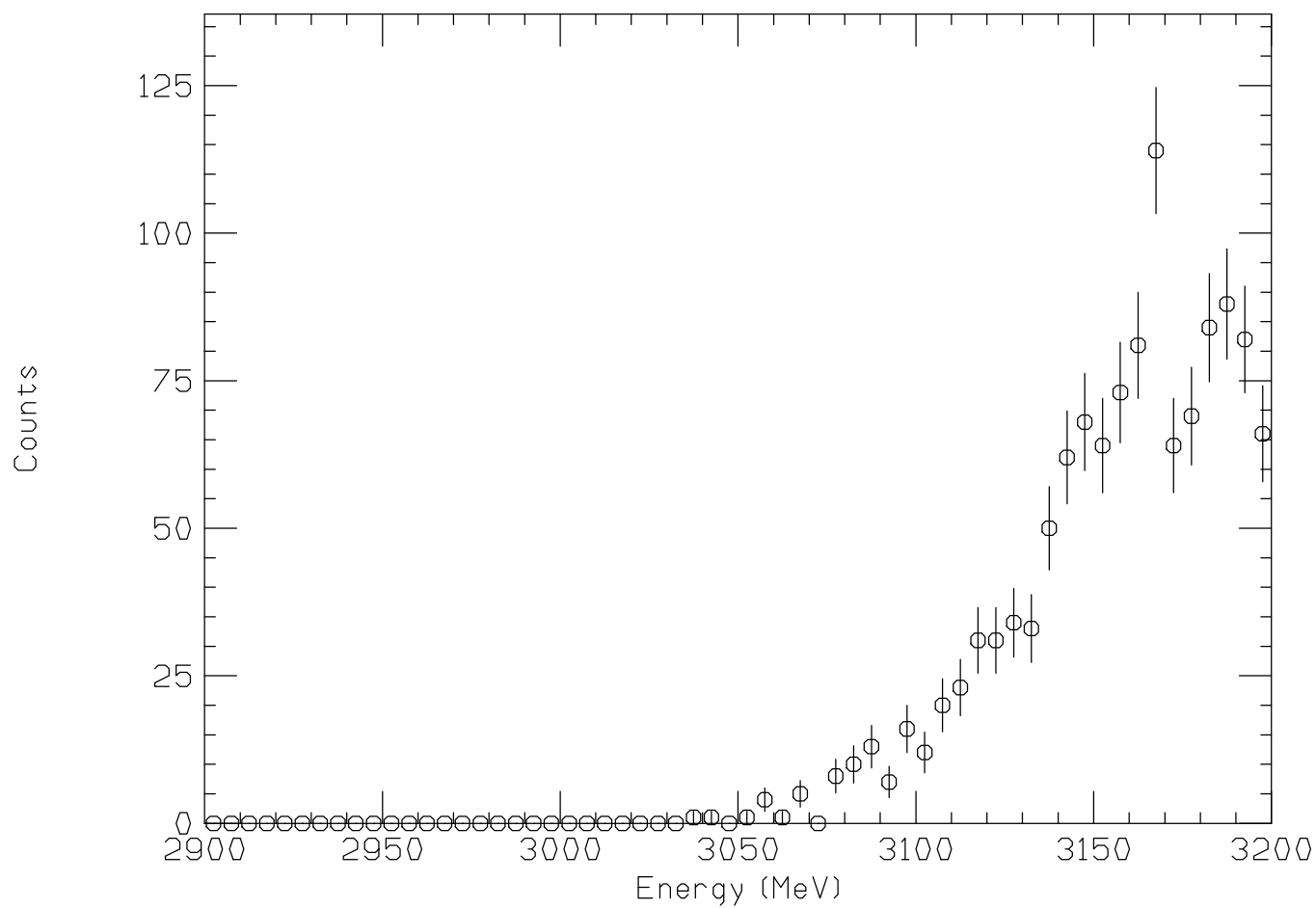
0121: M_X_output : 25 < vCA_vp < 60



0301: p_p_output : outside target



0302: M_X_output : outside target



0201: vCA_vp

