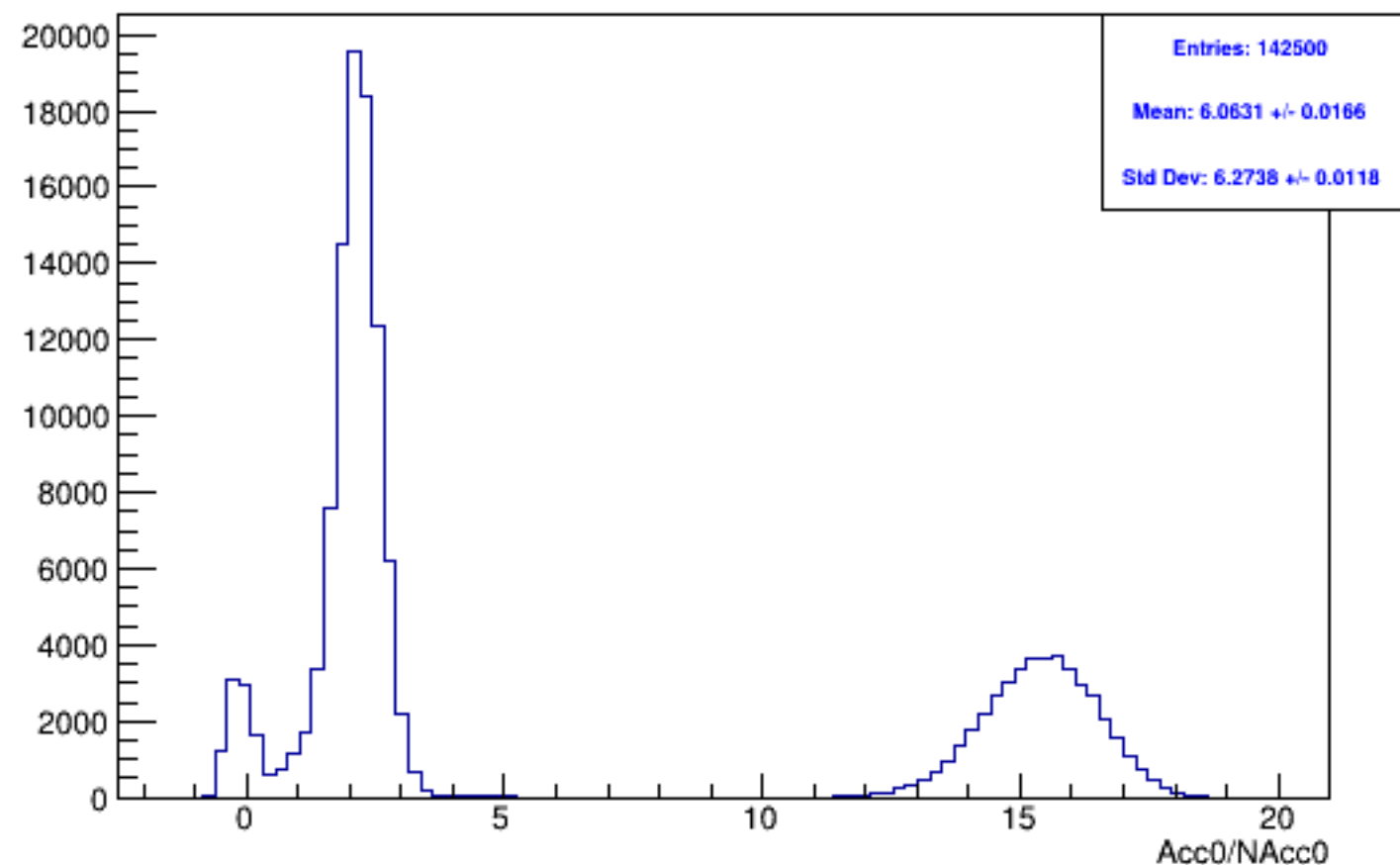
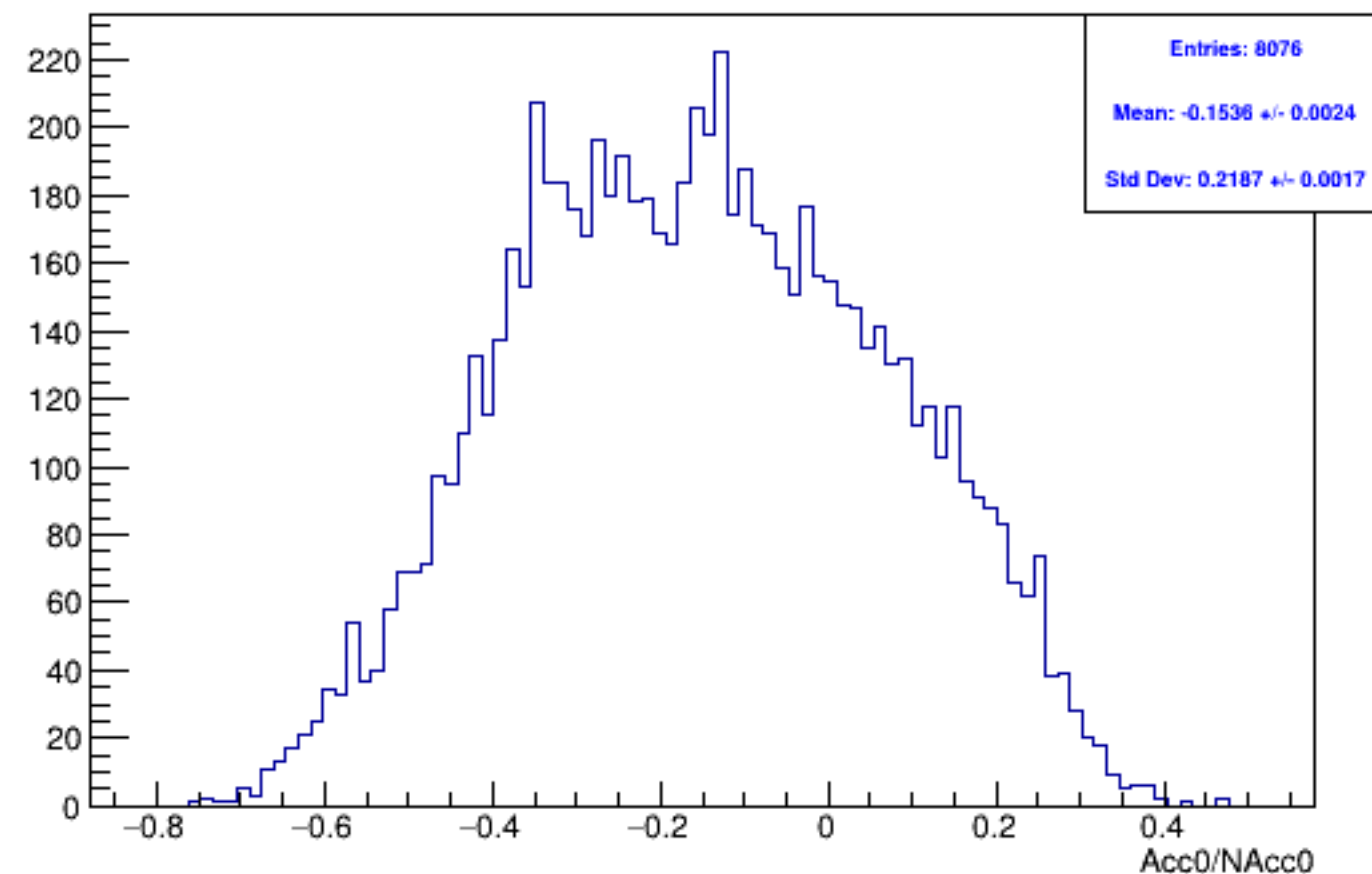


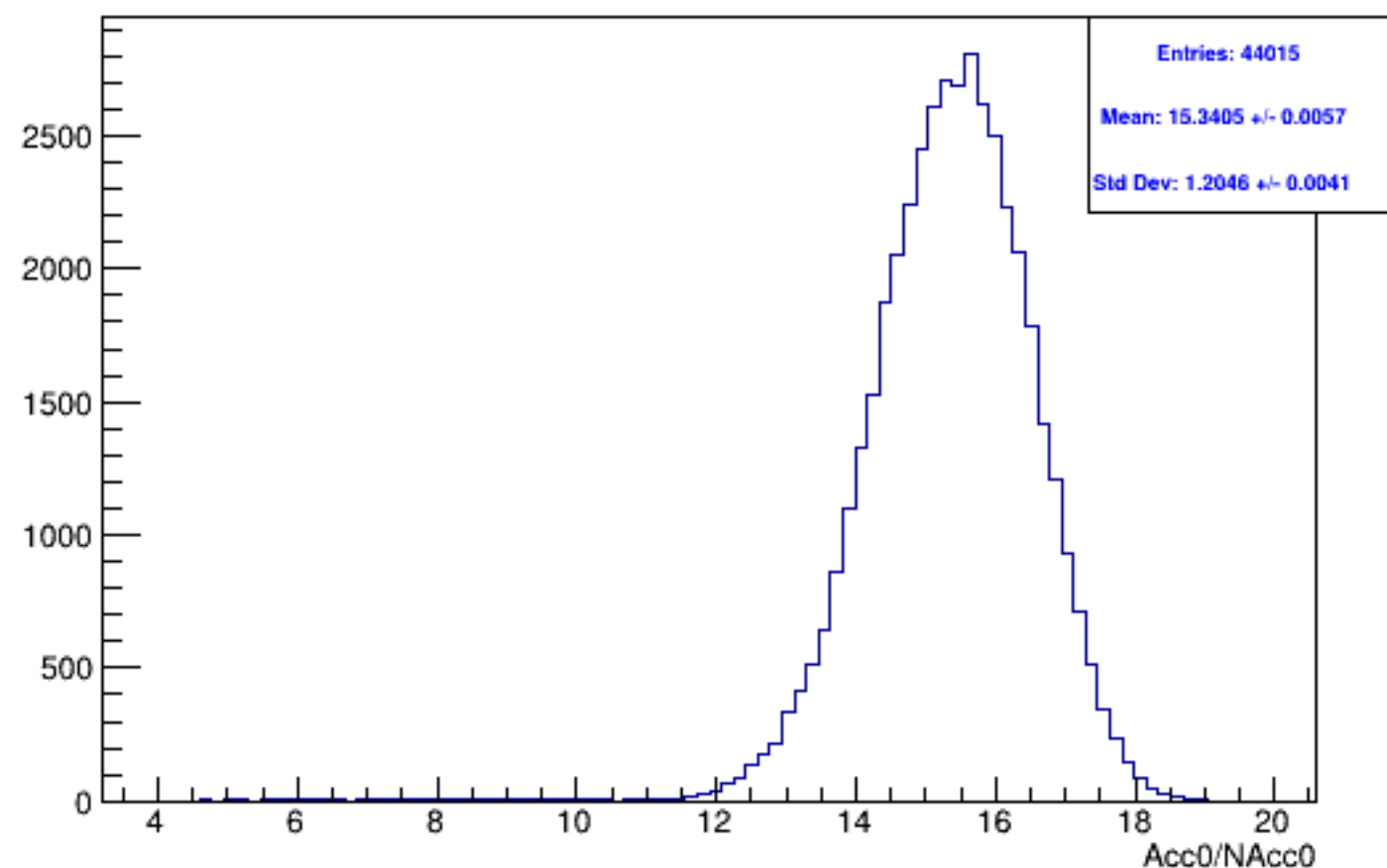
Run 5177 mpwise, acc0: All



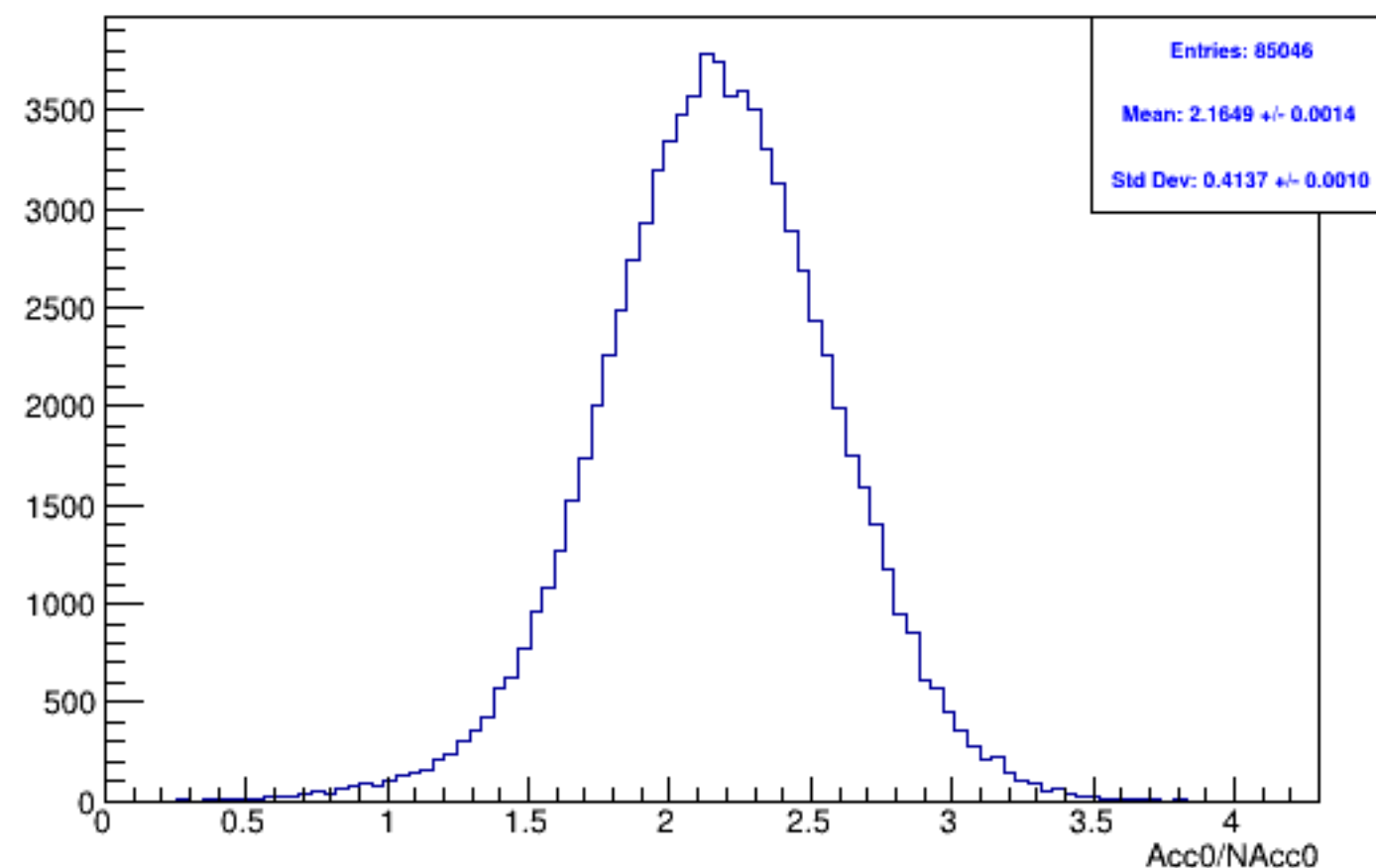
Run 5177 mpwise, acc0: Beam OFF



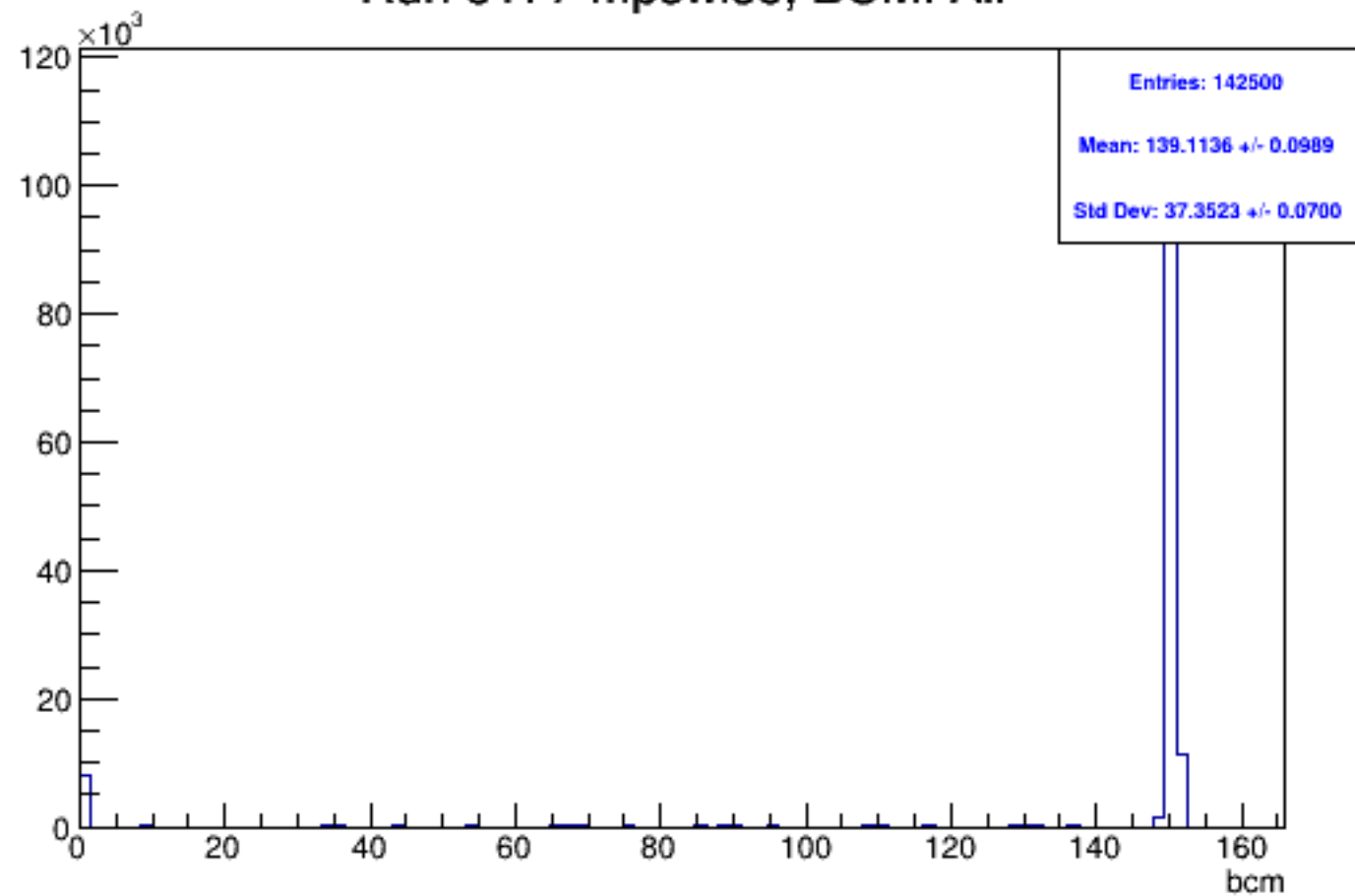
Run 5177, mpwise, acc0: Beam ON, Laser ON



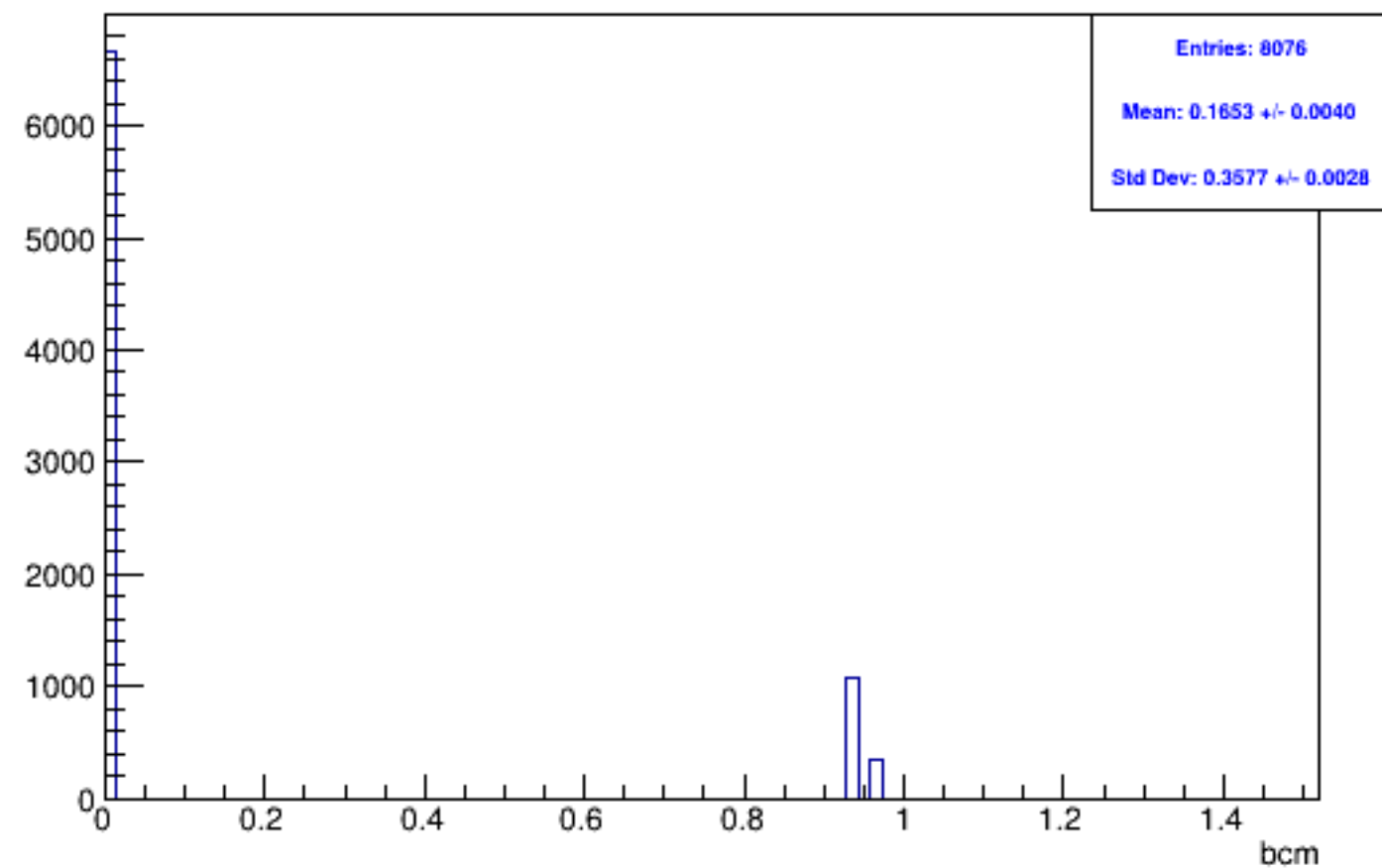
Run 5177, mpwise, acc0: Beam ON, Laser OFF



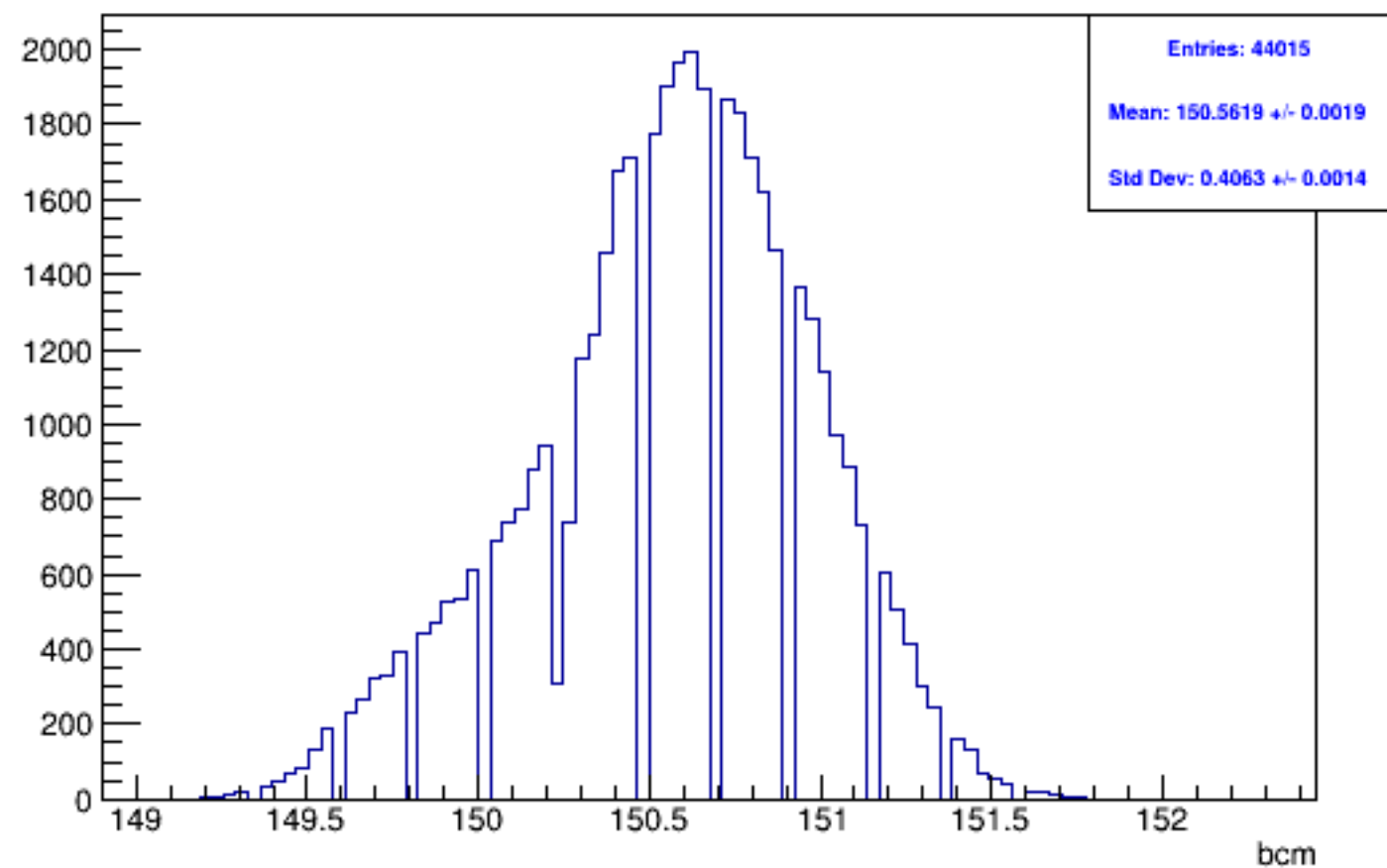
Run 5177 mpwise, BCM: All



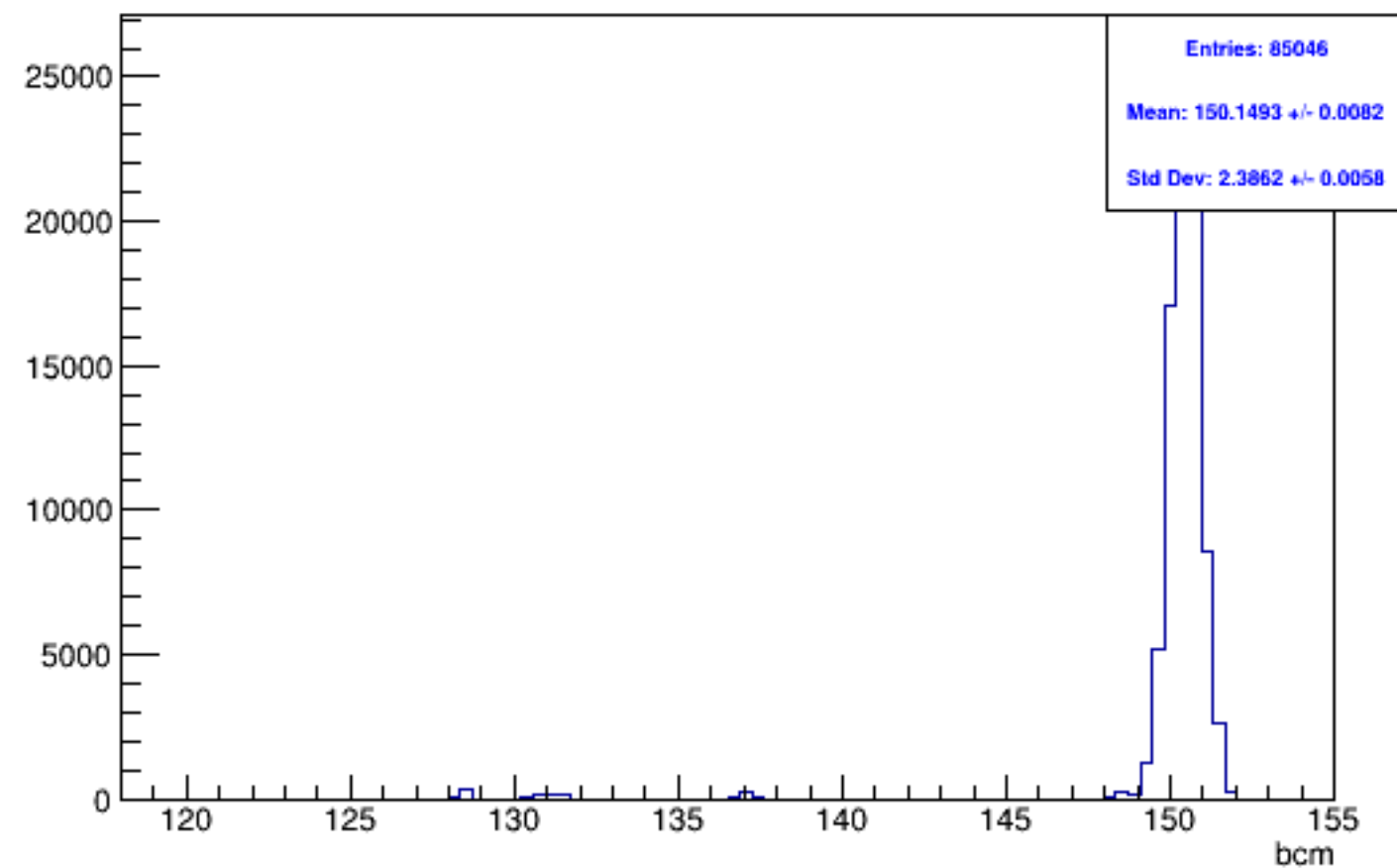
Run 5177 mpwise, BCM: Beam OFF



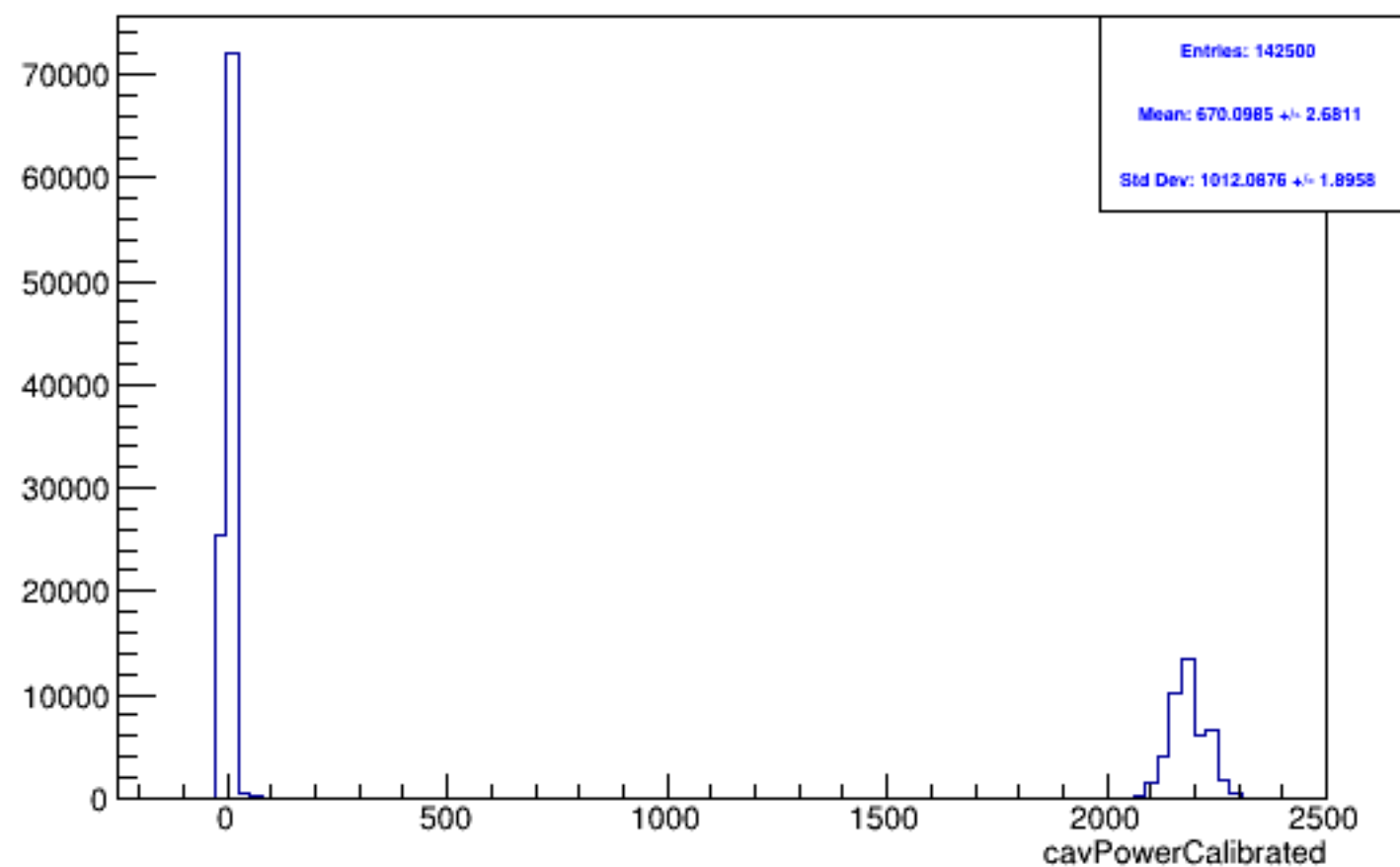
Run 5177, mpwise, BCM: Beam ON, Laser ON



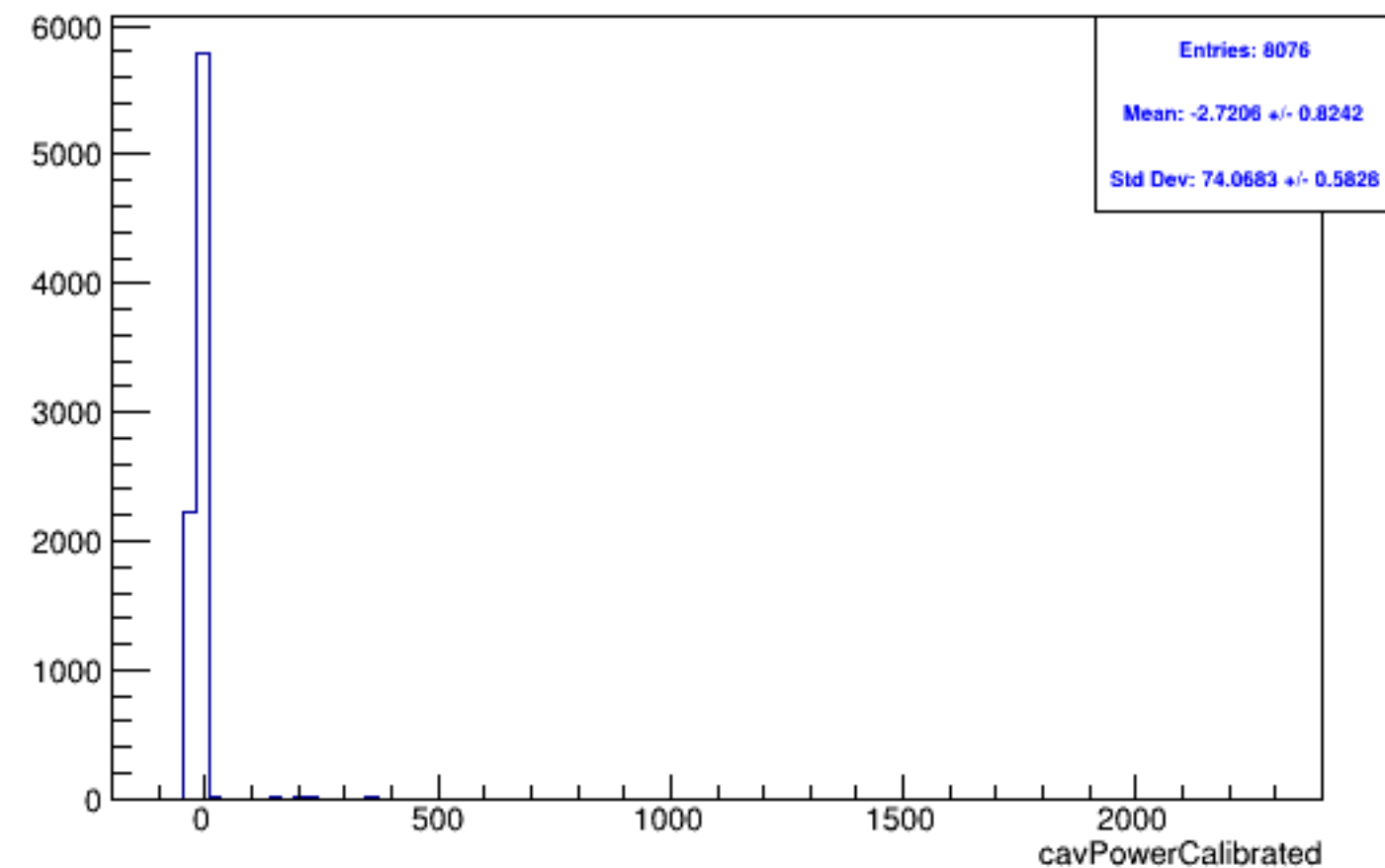
Run 5177, mpwise, BCM: Beam ON, Laser OFF



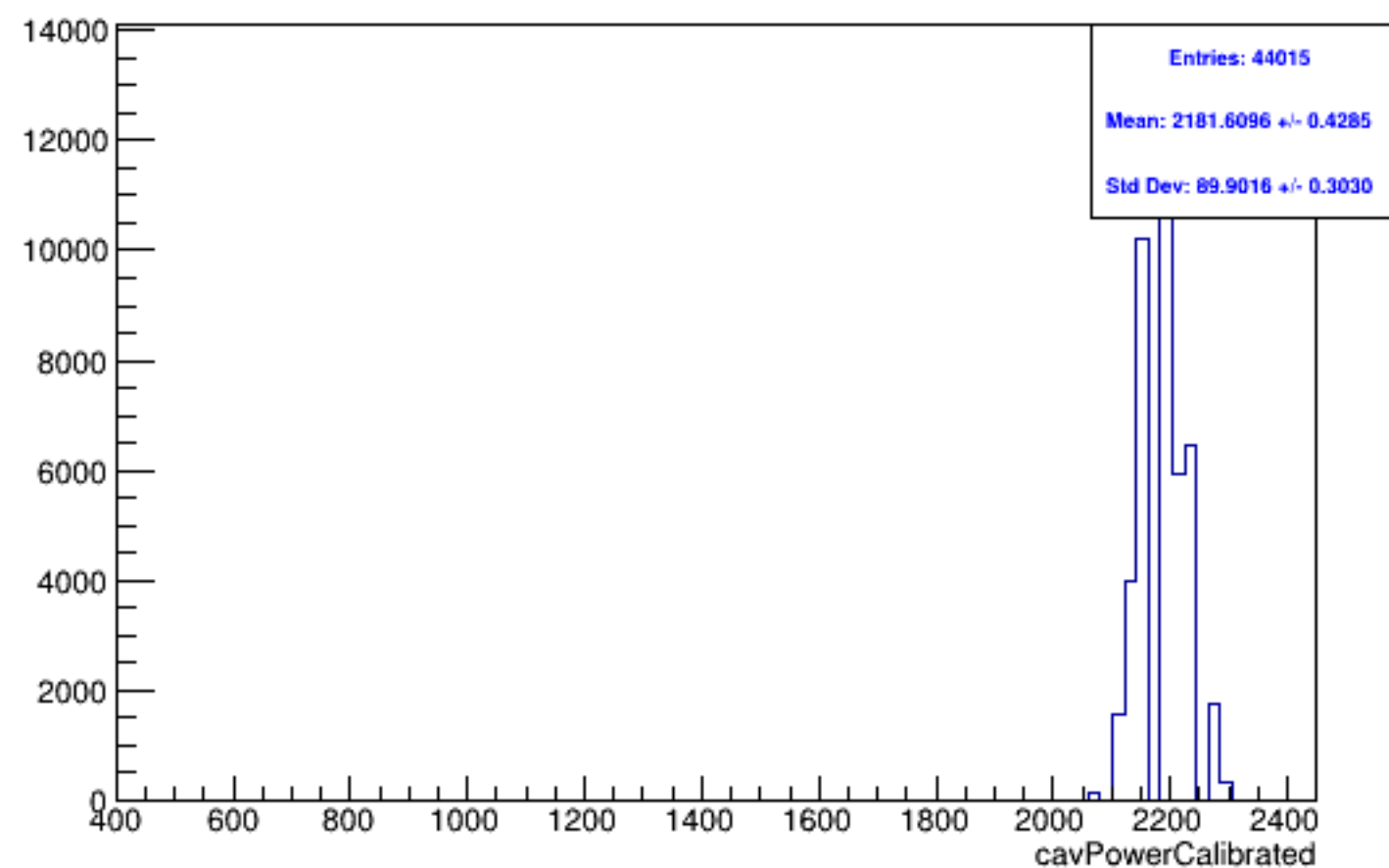
Run 5177 mpwise, lasPow: All



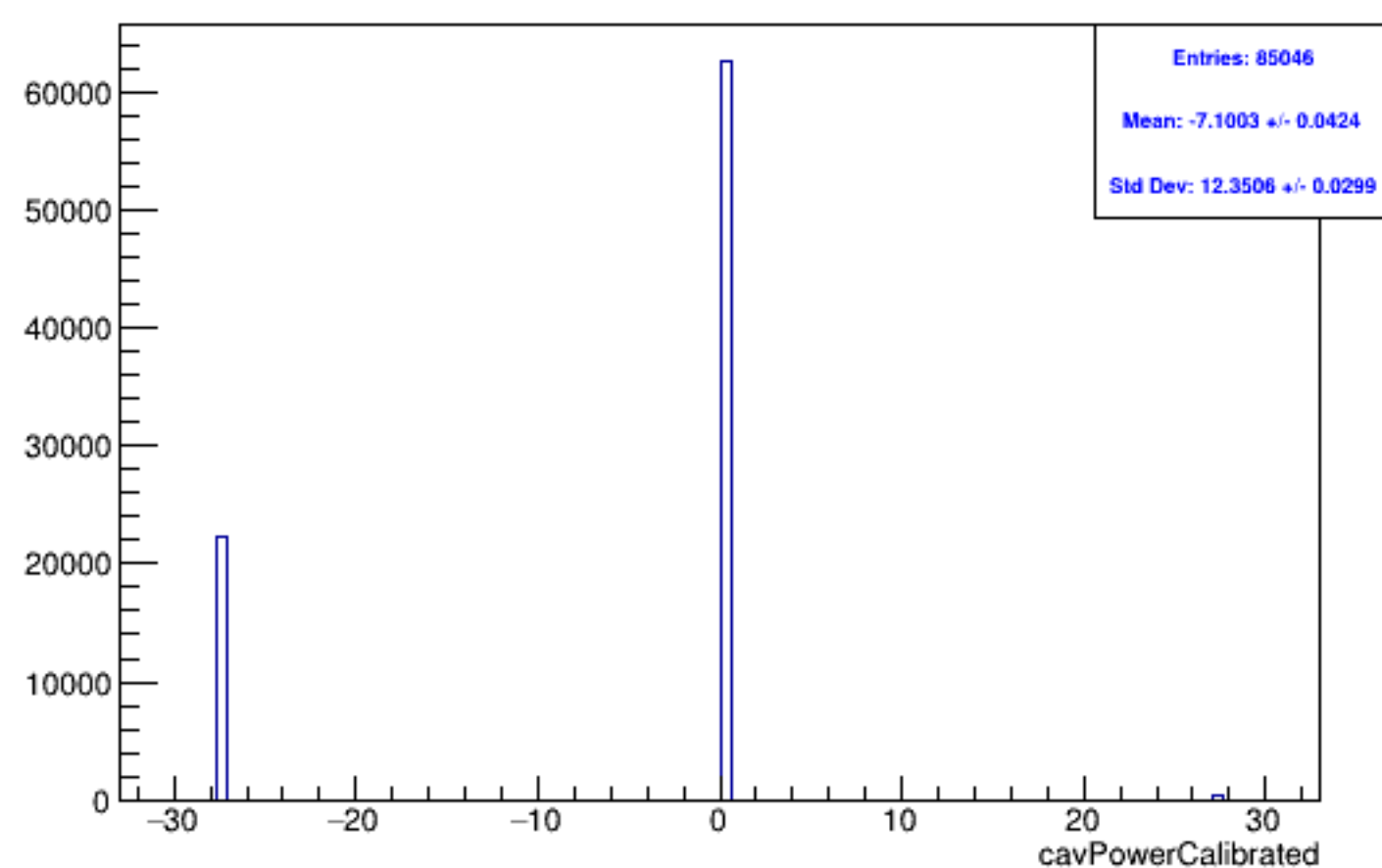
Run 5177 mpwise, lasPow: Beam OFF



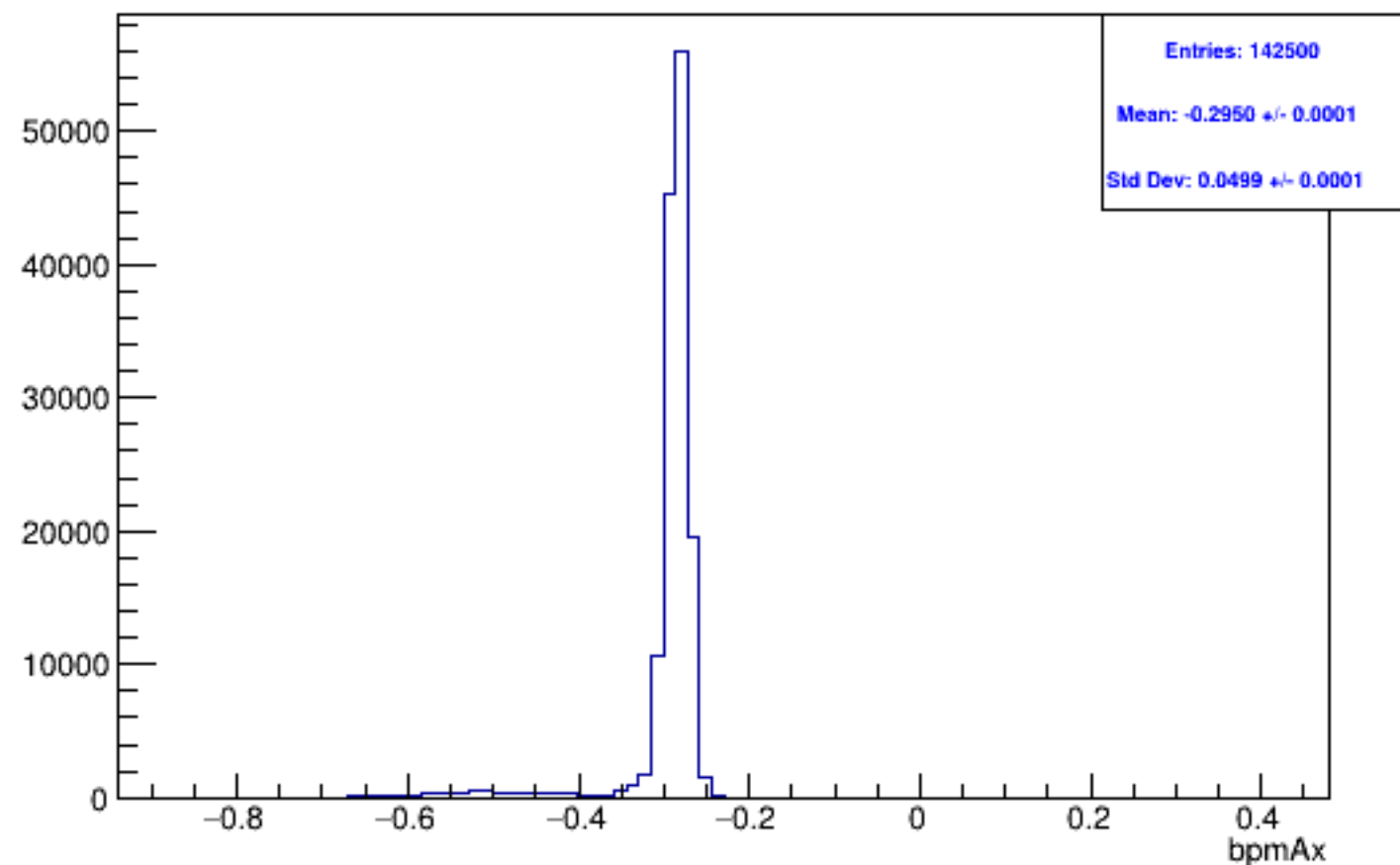
Run 5177, mpwise, lasPow: Beam ON, Laser ON



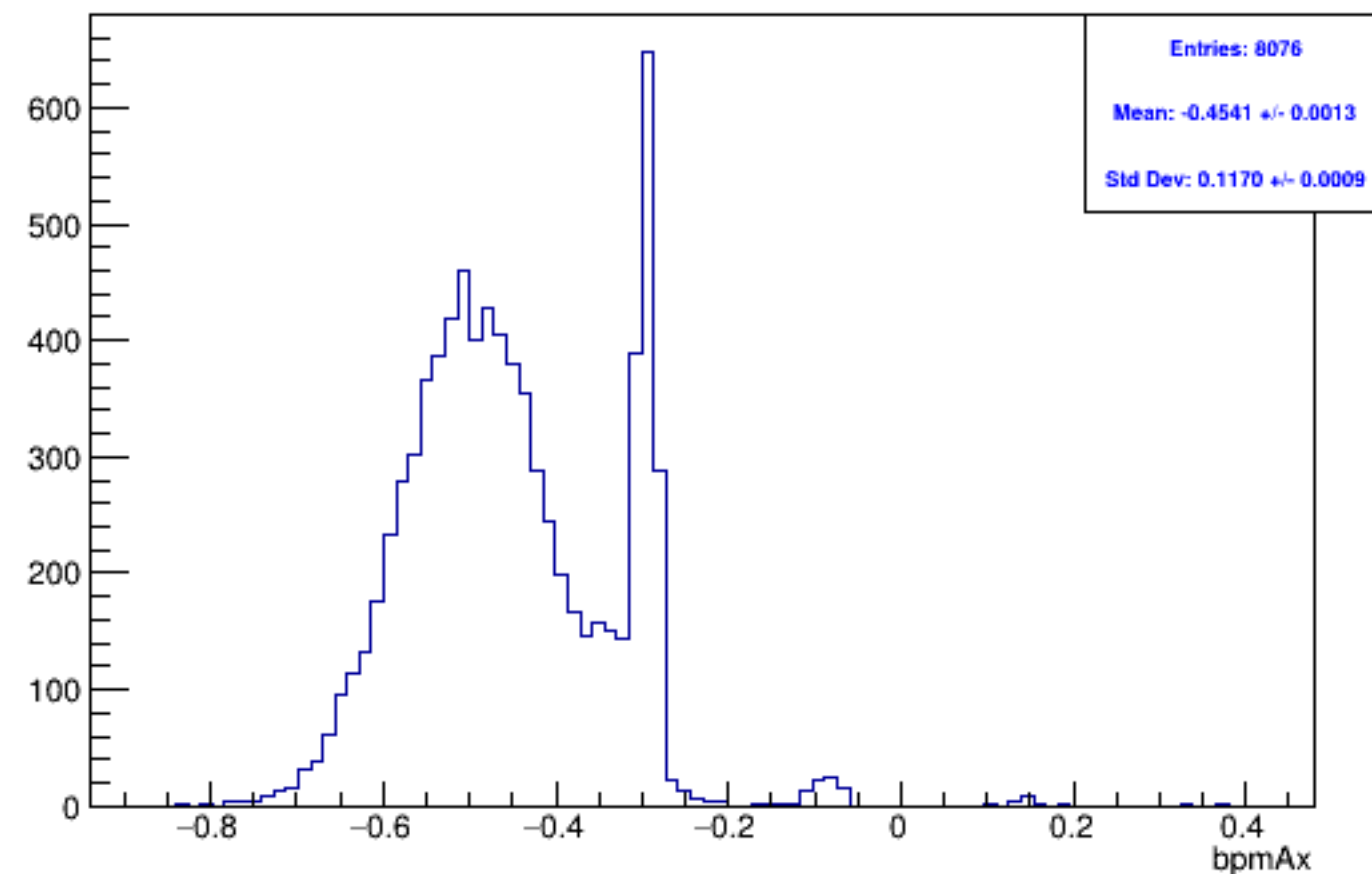
Run 5177, mpwise, lasPow: Beam ON, Laser OFF



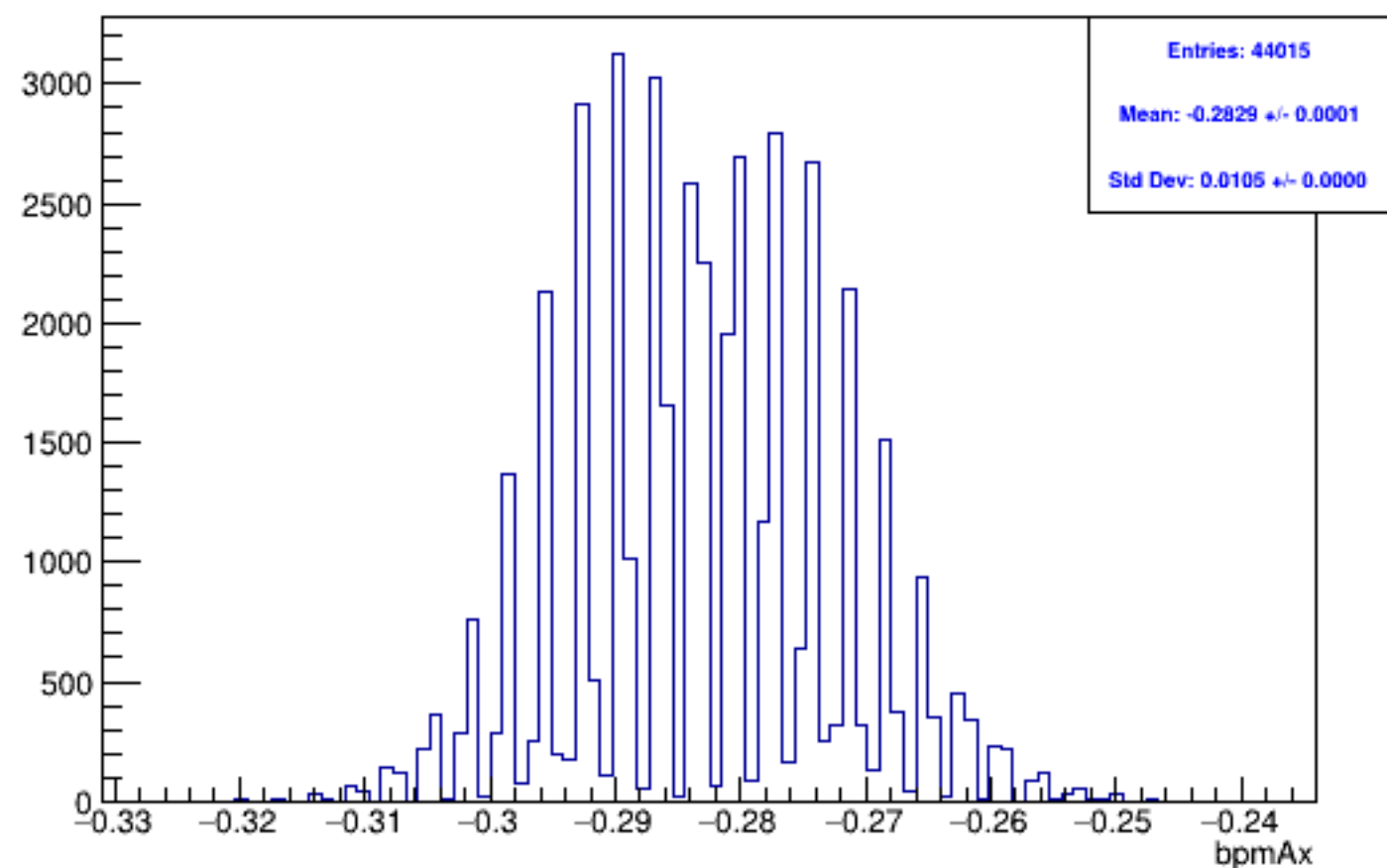
Run 5177 mpwise, bpmAx: All



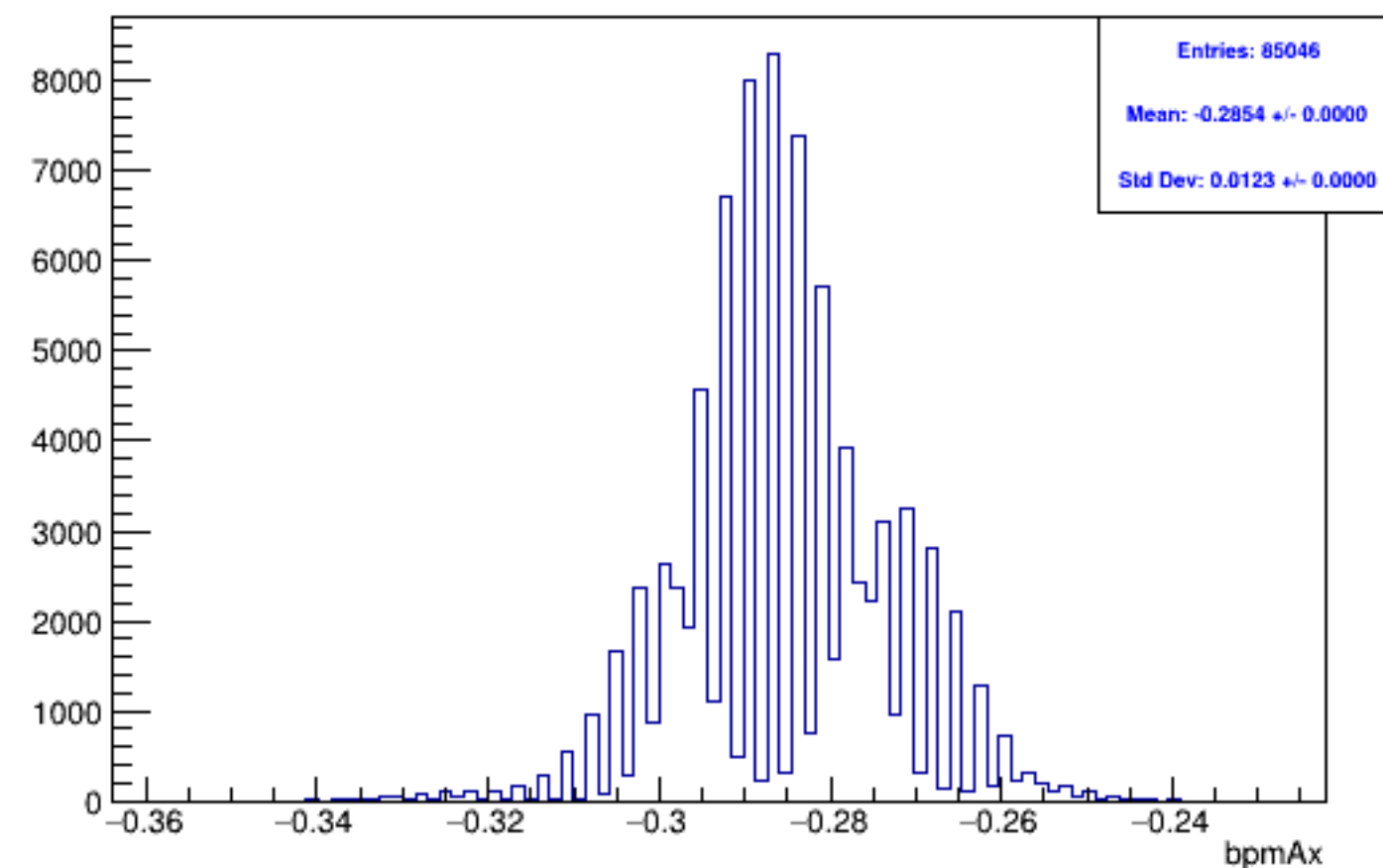
Run 5177 mpwise, bpmAx: Beam OFF



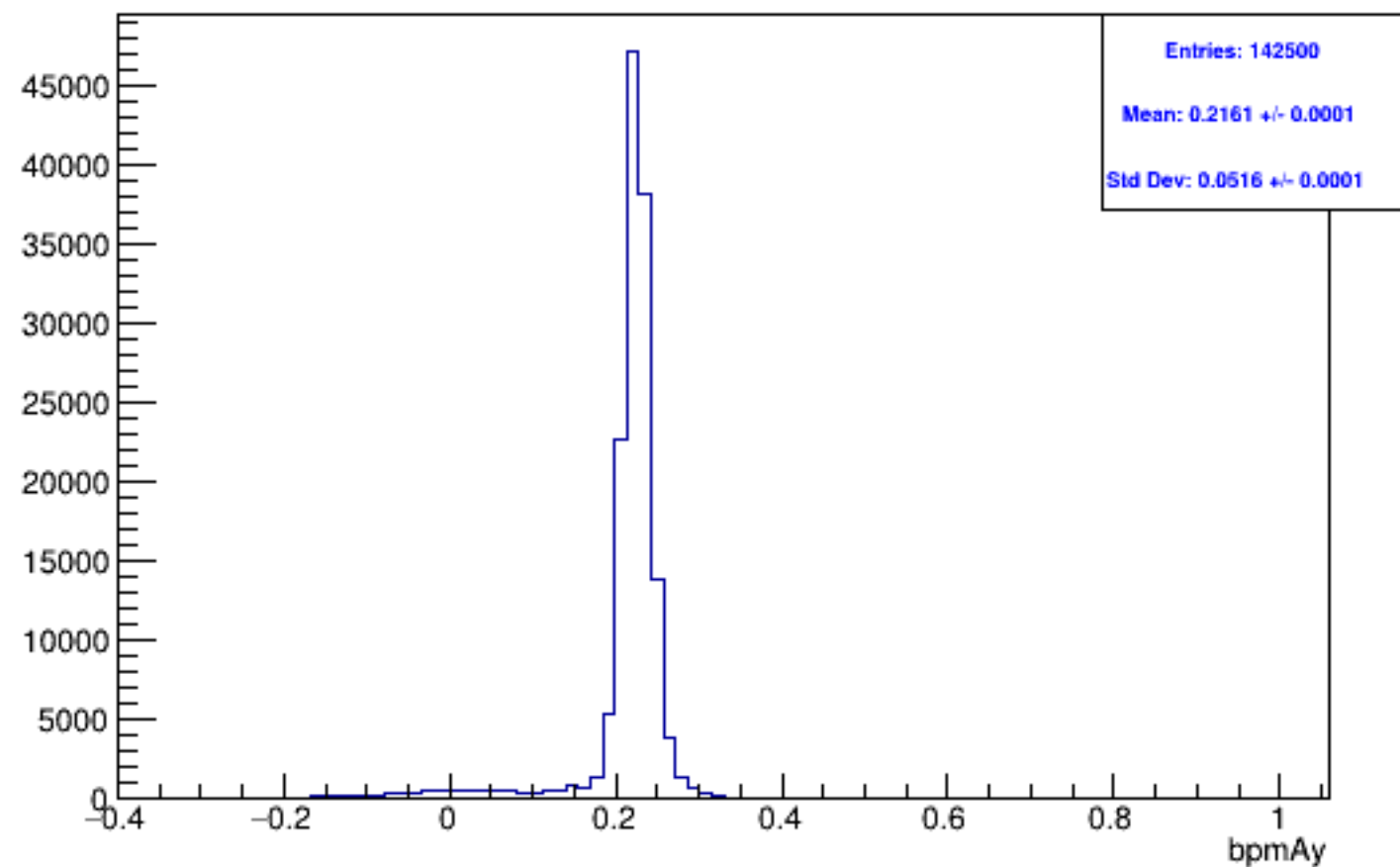
Run 5177, mpwise, bpmAx: Beam ON, Laser ON



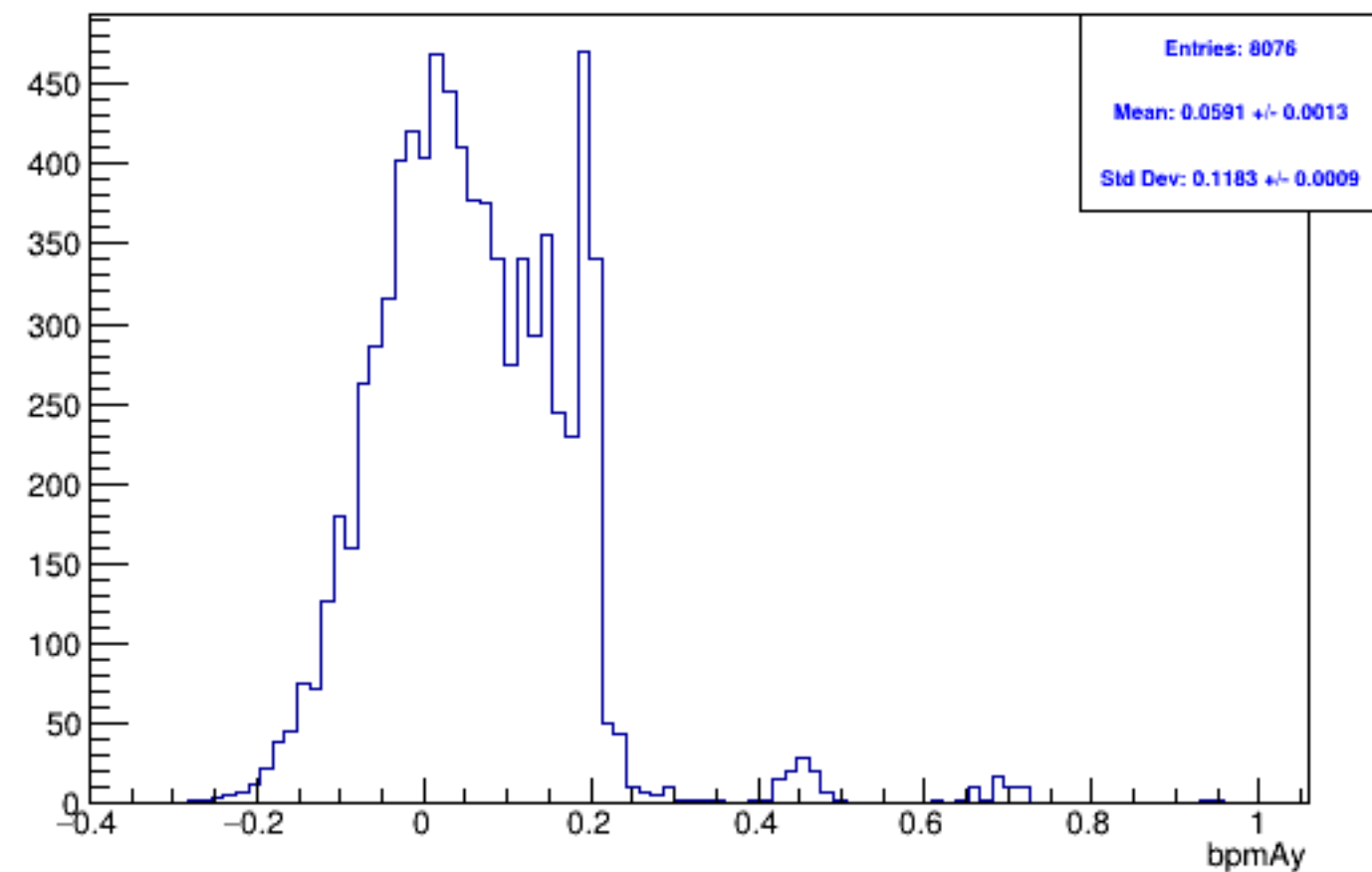
Run 5177, mpwise, bpmAx: Beam ON, Laser OFF



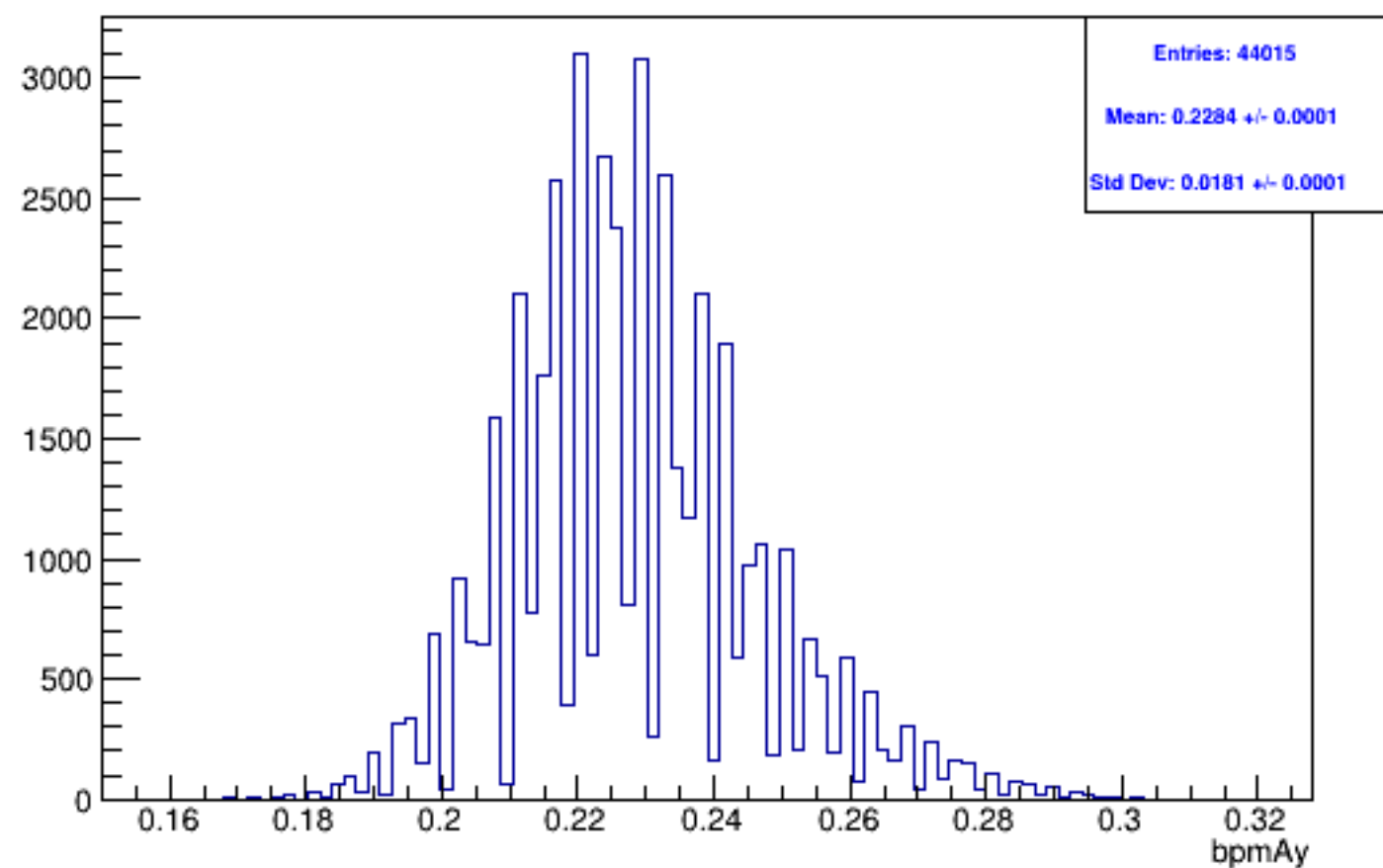
Run 5177 mpwise, bpmAy: All



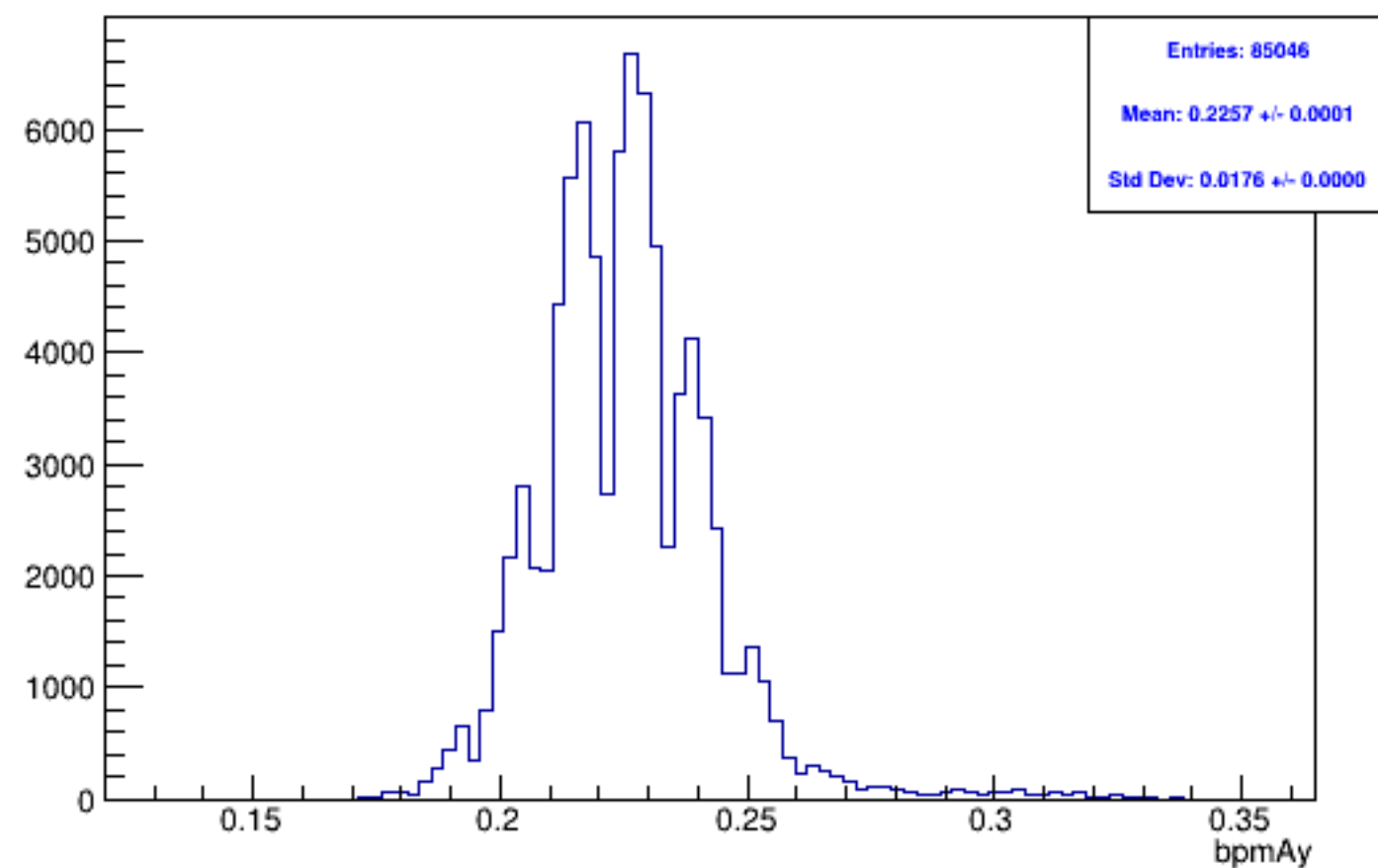
Run 5177 mpwise, bpmAy: Beam OFF



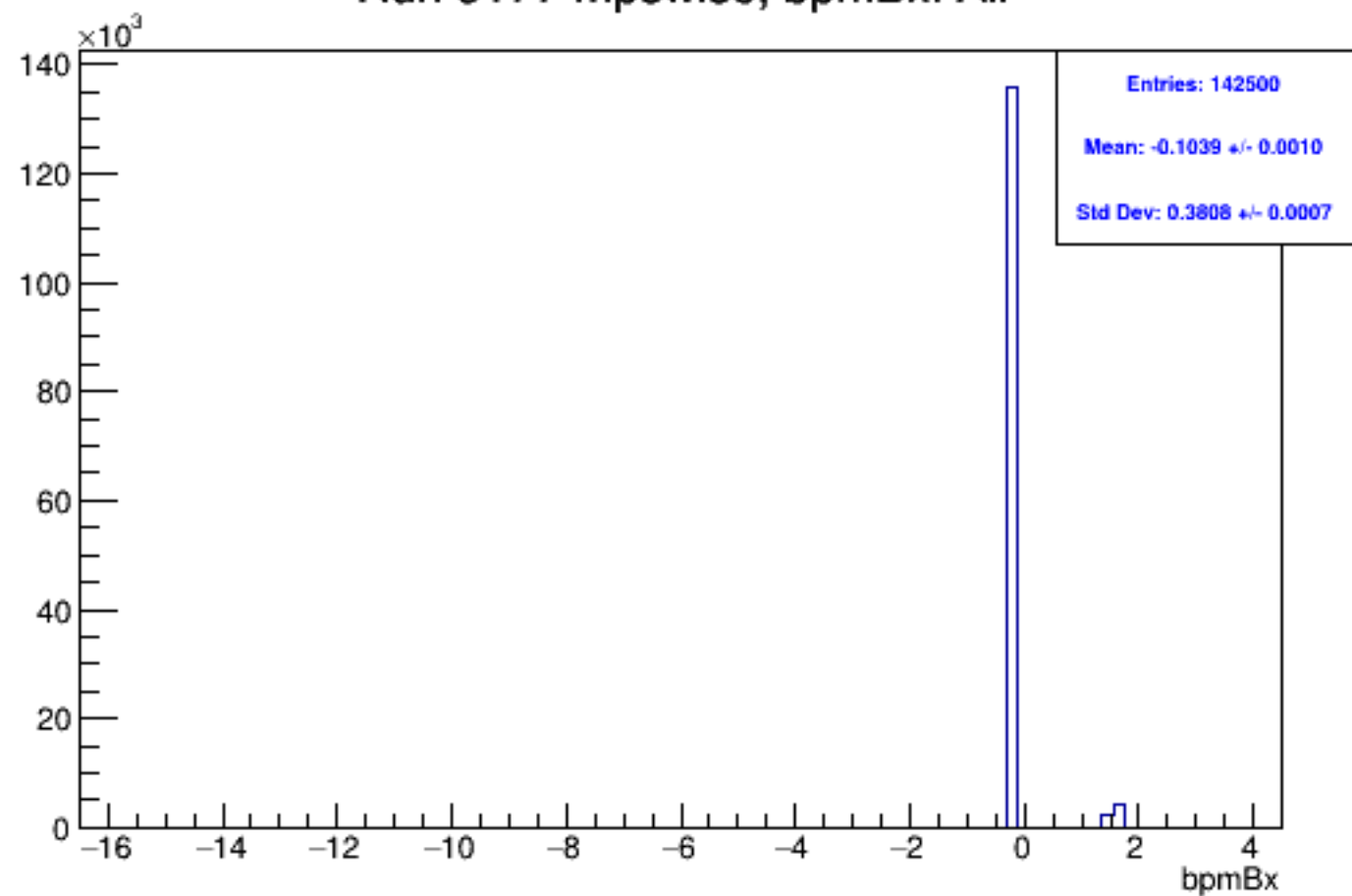
Run 5177, mpwise, bpmAy: Beam ON, Laser ON



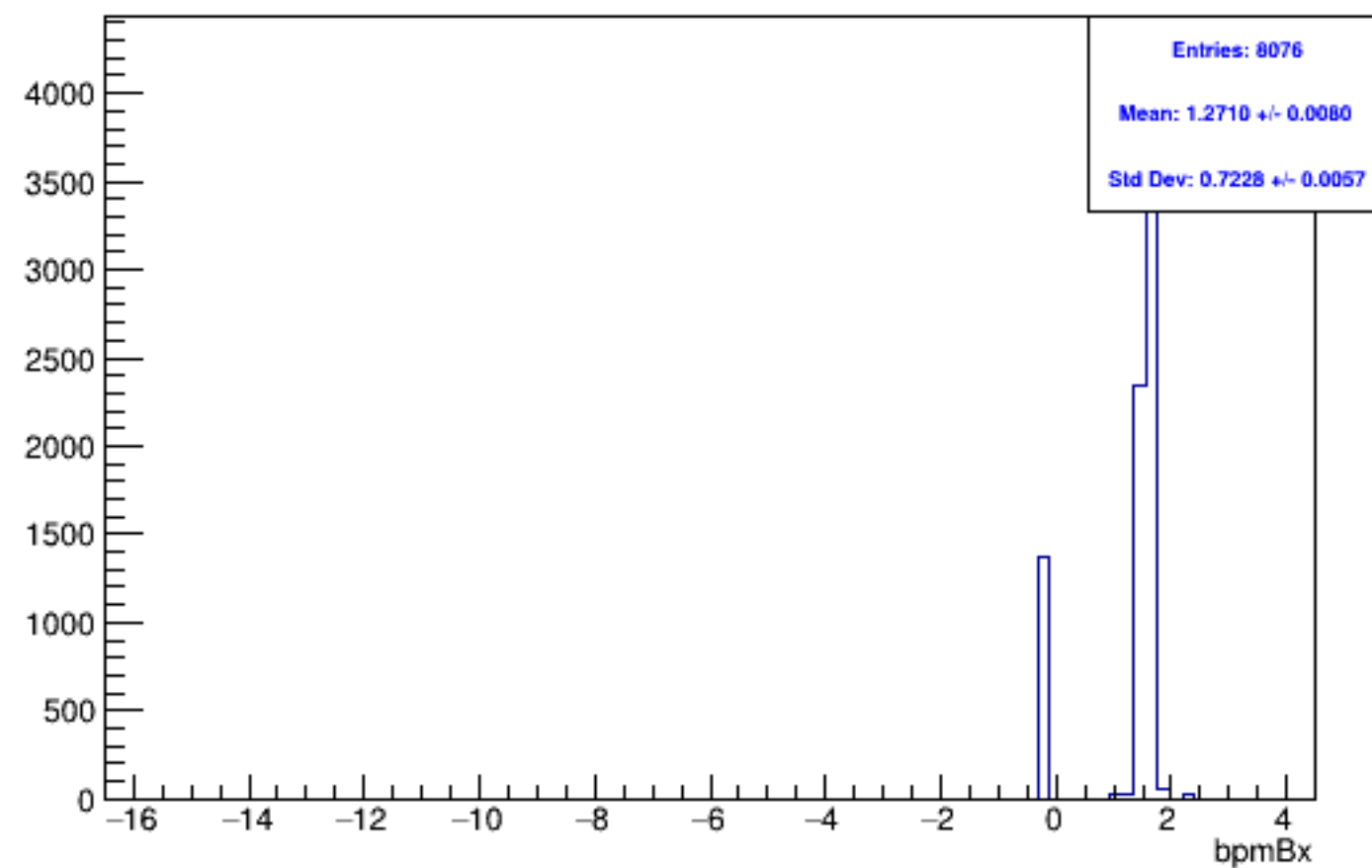
Run 5177, mpwise, bpmAy: Beam ON, Laser OFF



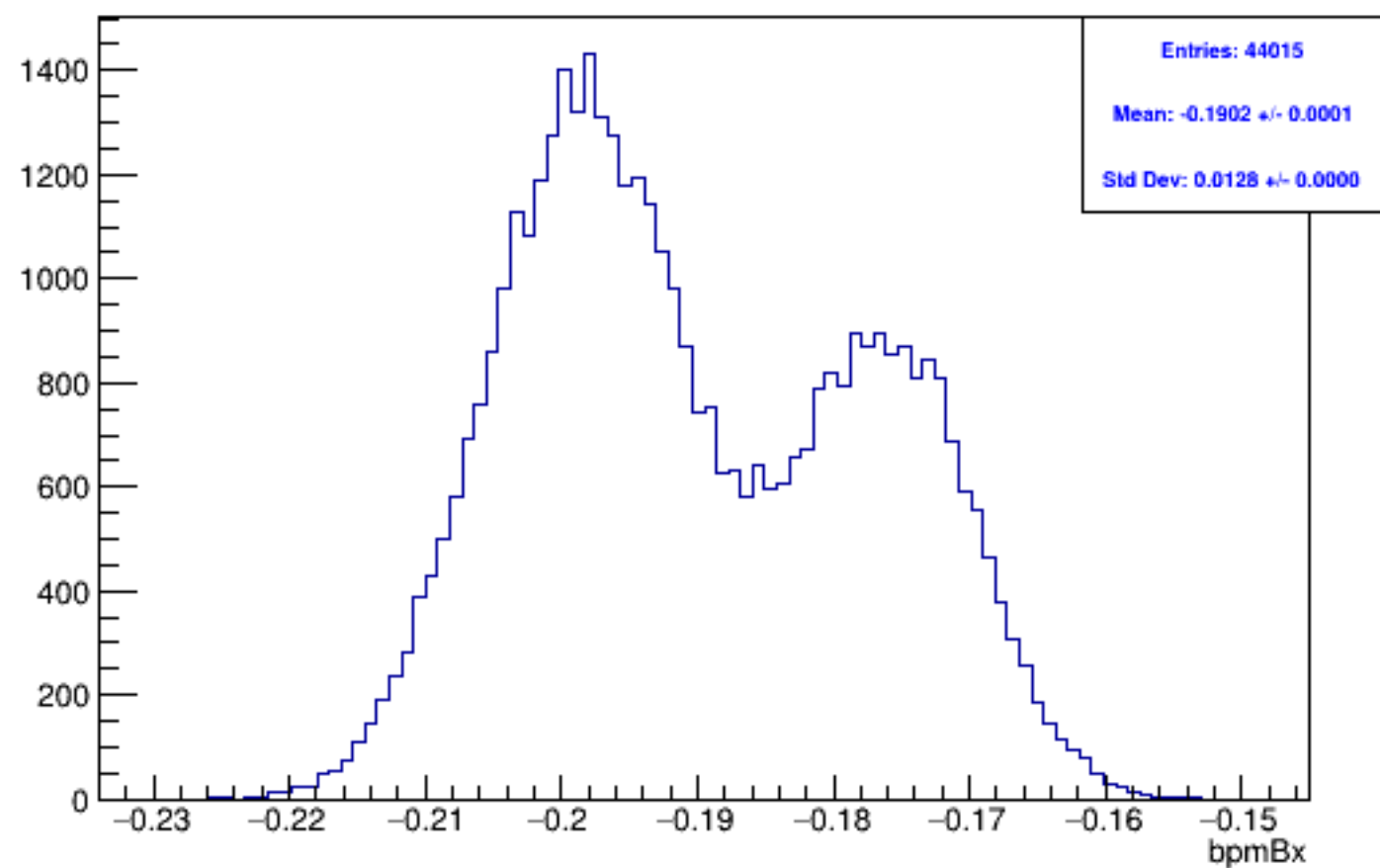
Run 5177 mpwise, bpmBx: All



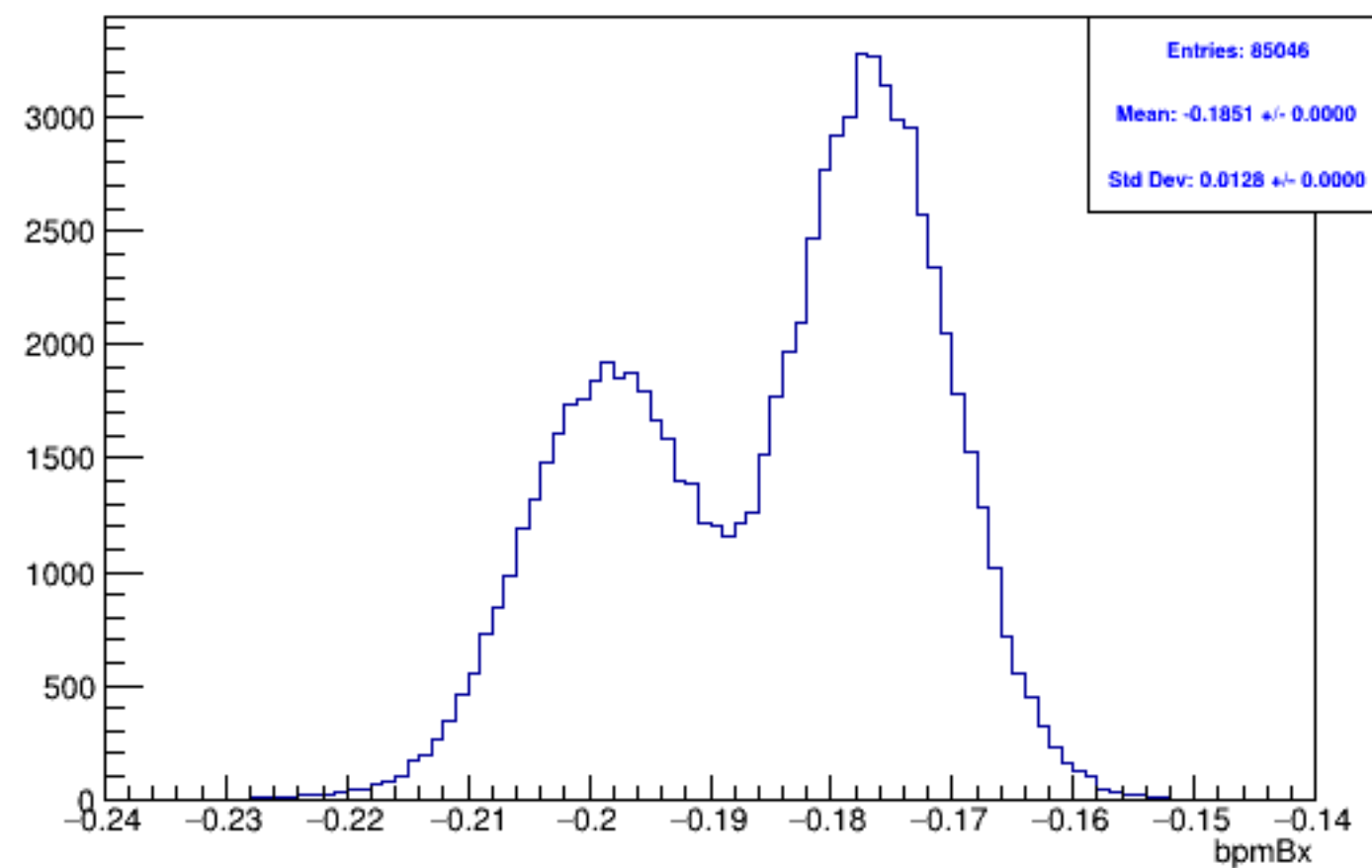
Run 5177 mpwise, bpmBx: Beam OFF



Run 5177, mpwise, bpmBx: Beam ON, Laser ON

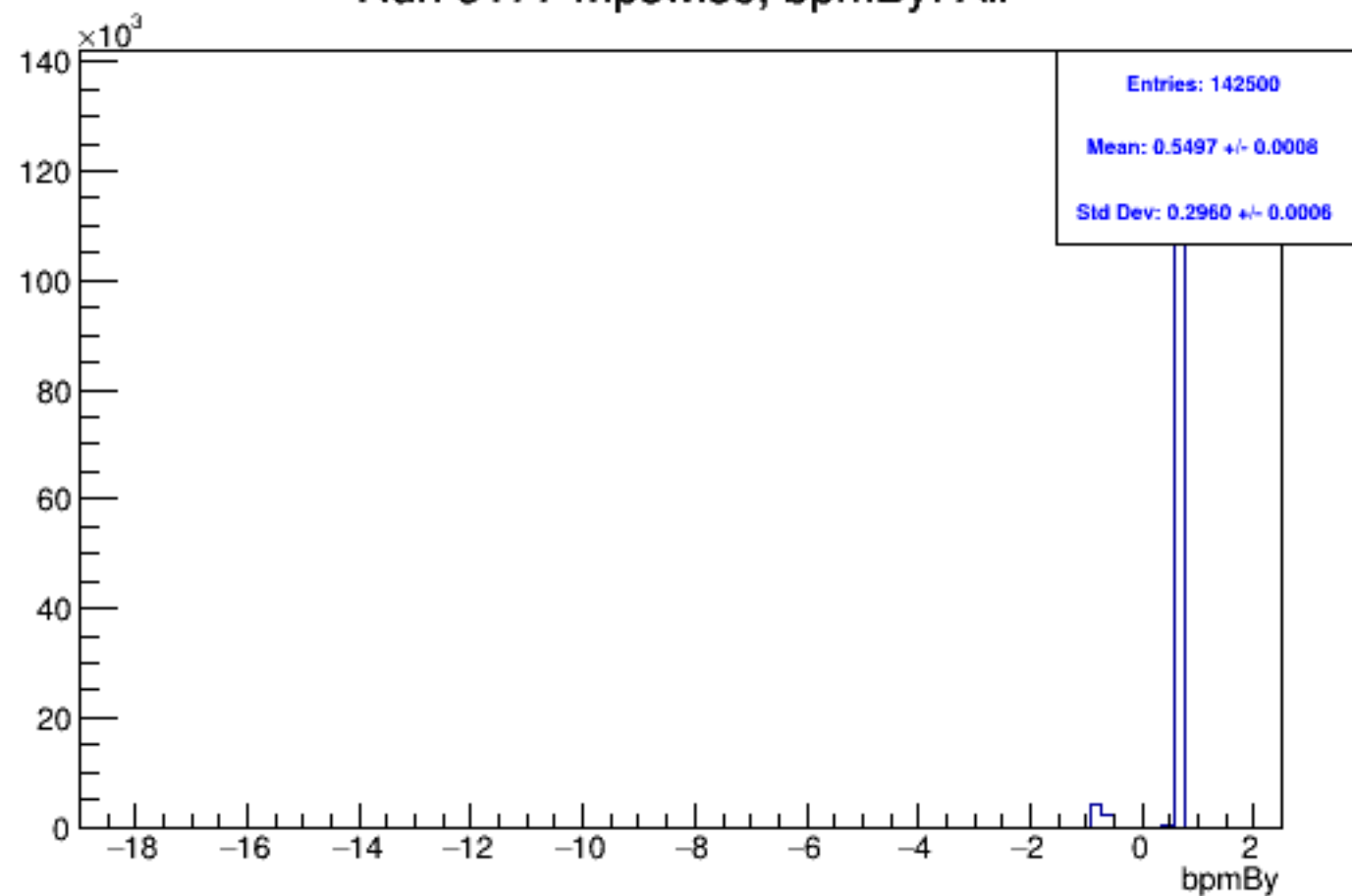


Run 5177, mpwise, bpmBx: Beam ON, Laser OFF

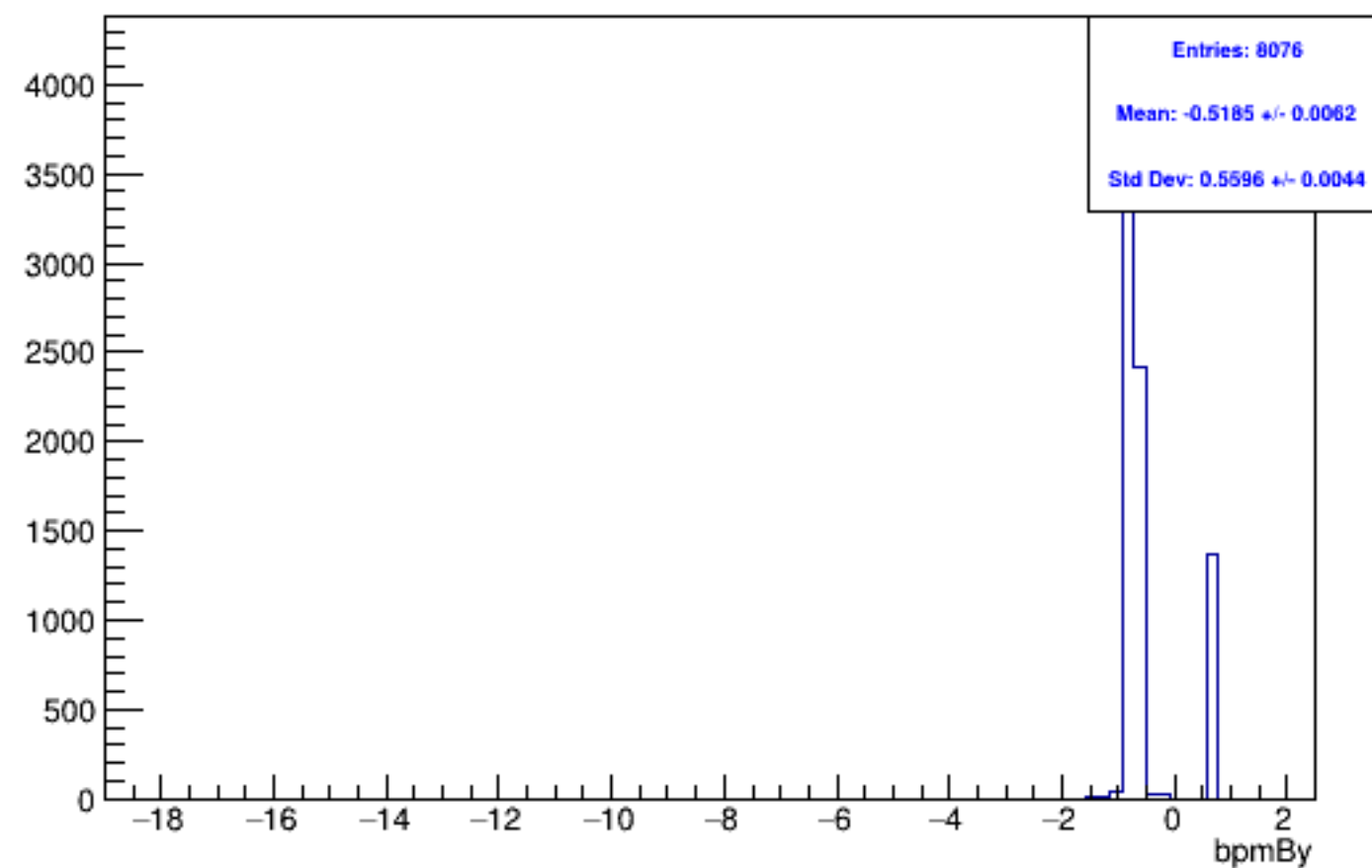




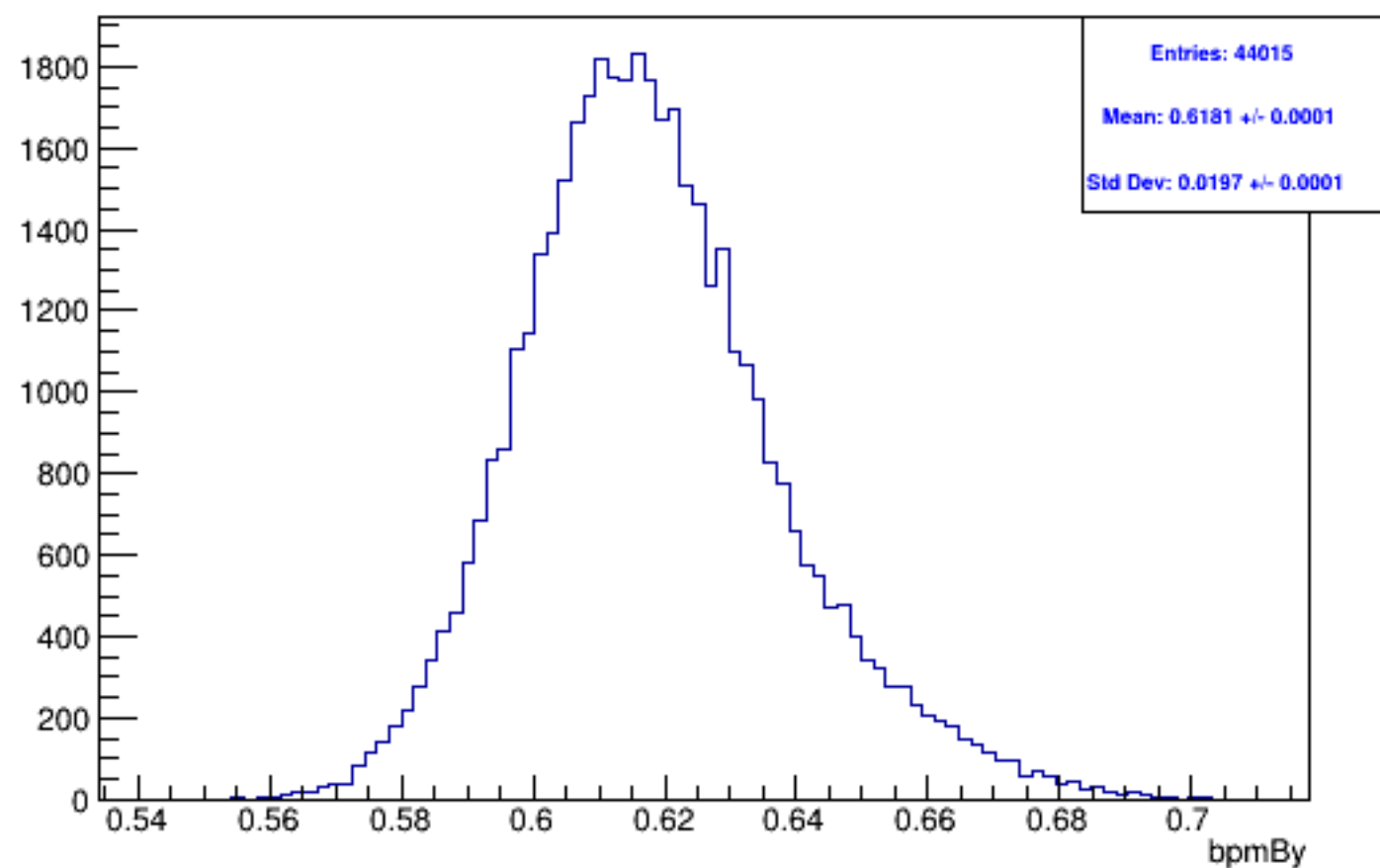
Run 5177 mpswise, bpmBy: All



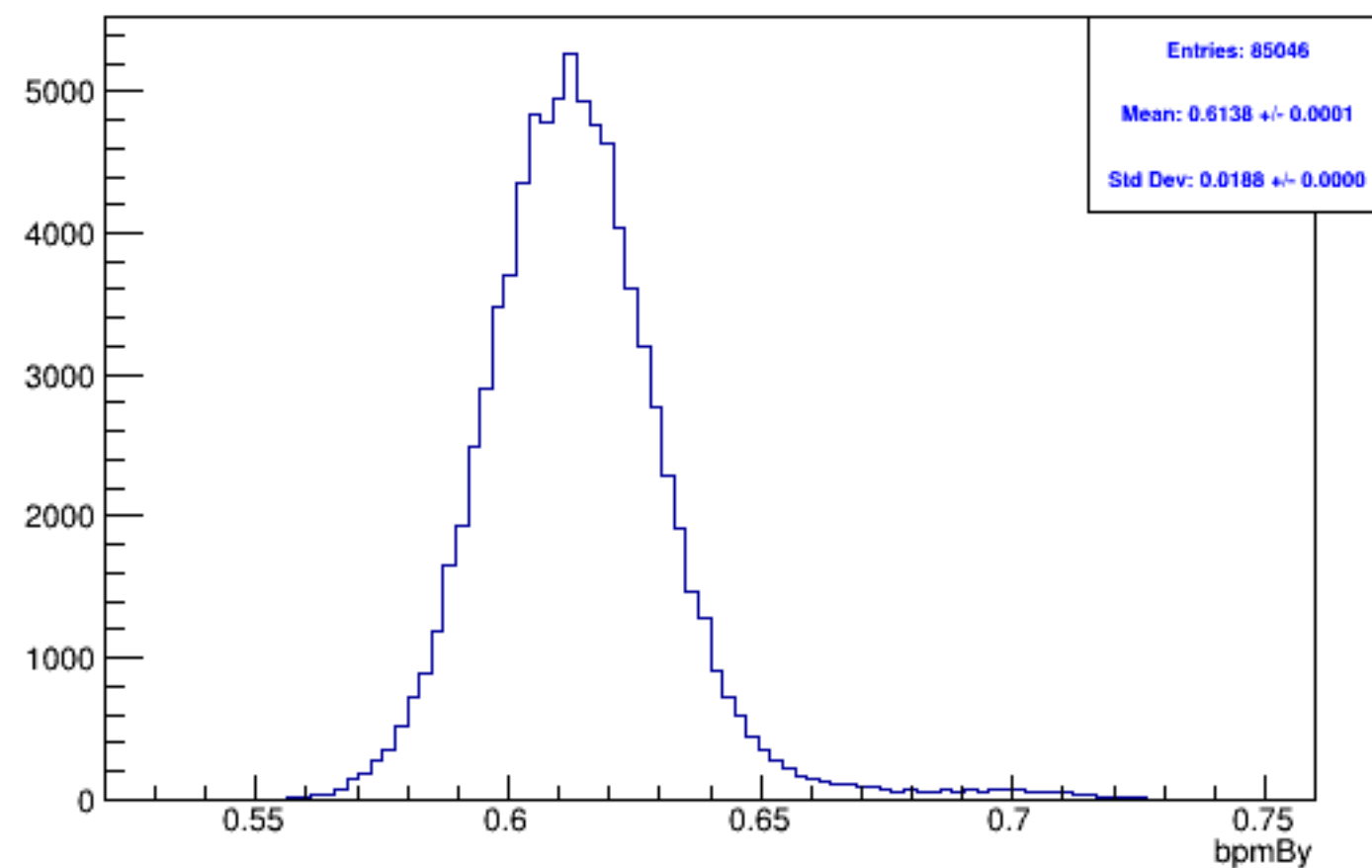
Run 5177 mpswise, bpmBy: Beam OFF



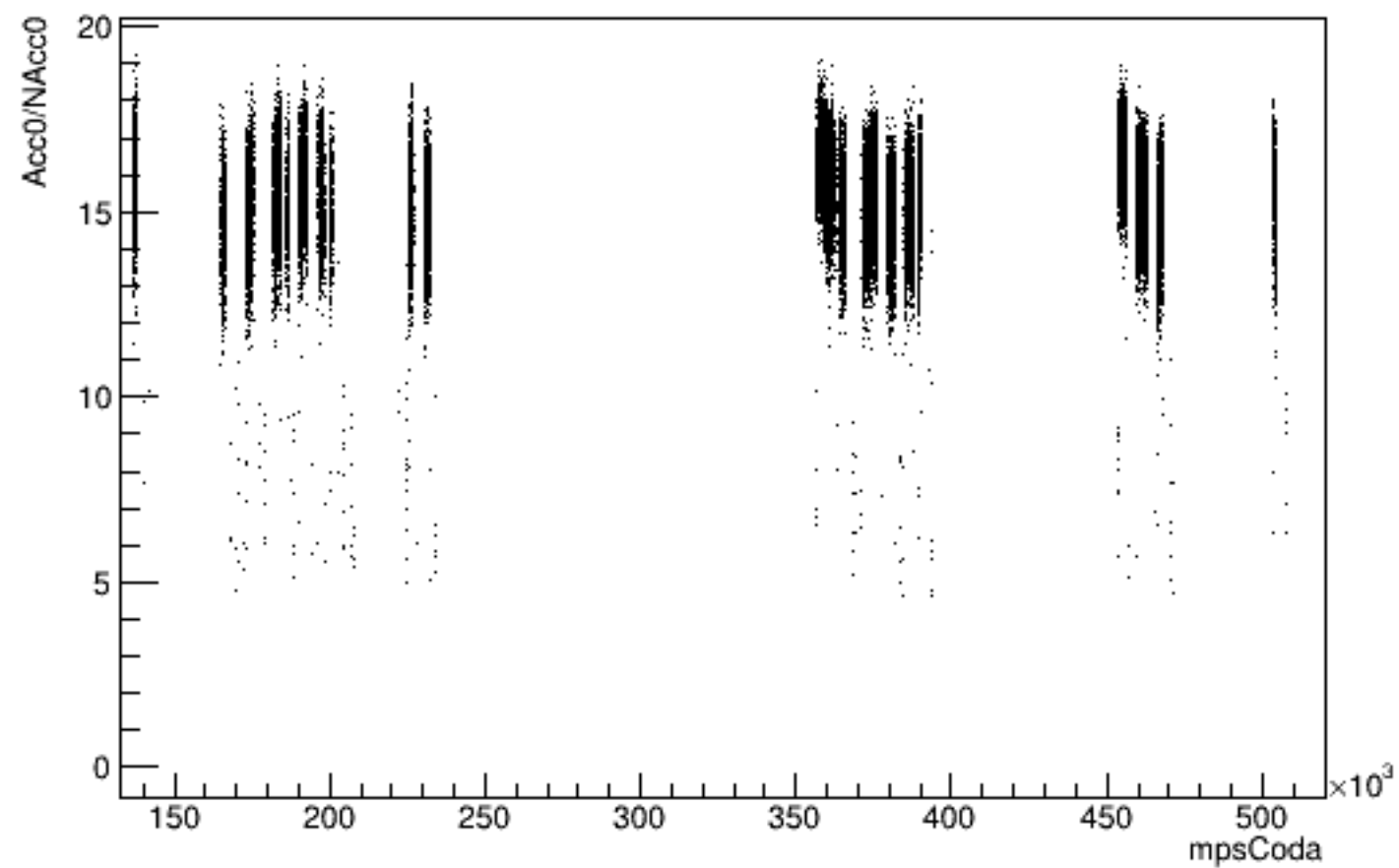
Run 5177, mpswise, bpmBy: Beam ON, Laser ON



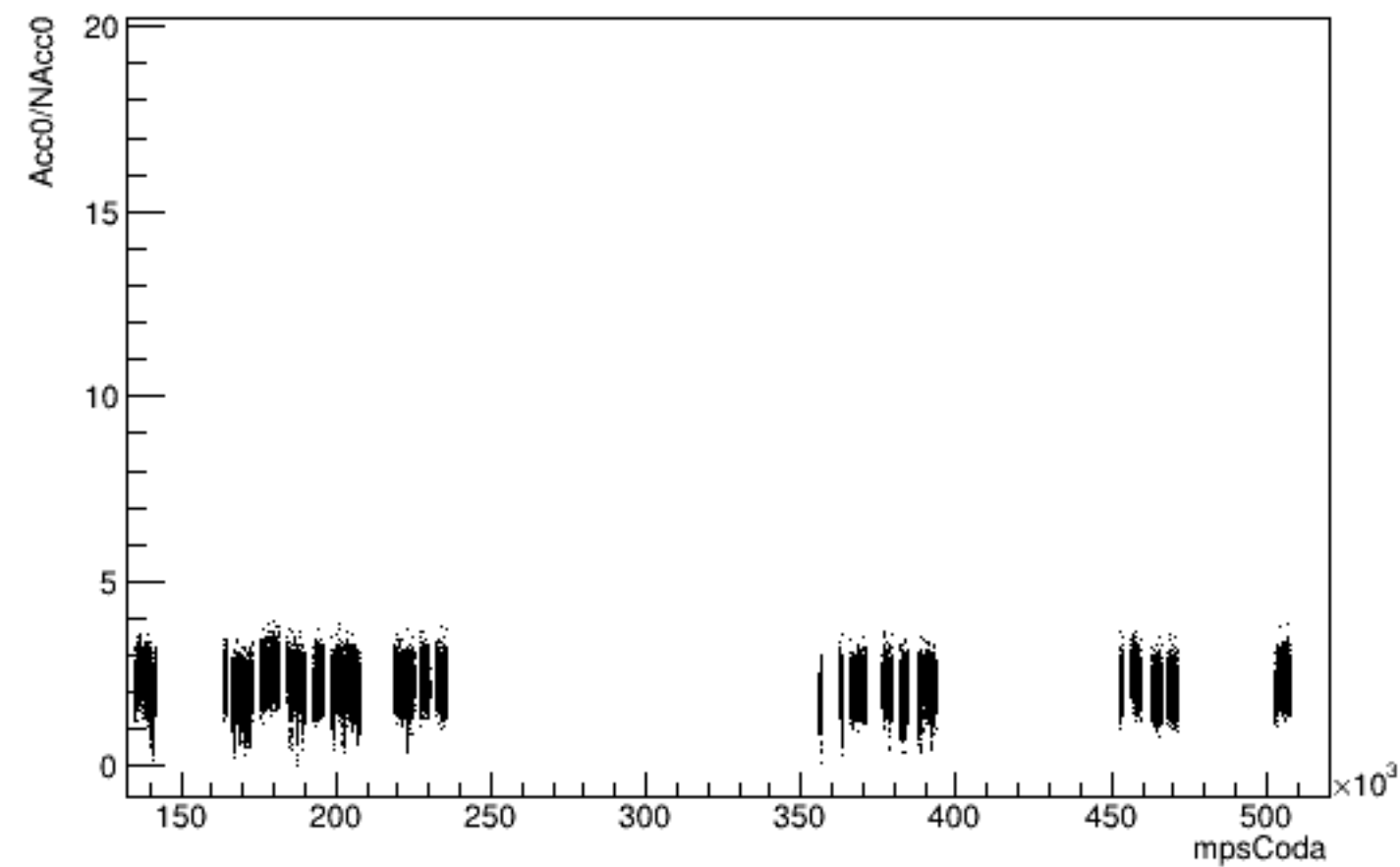
Run 5177, mpswise, bpmBy: Beam ON, Laser OFF



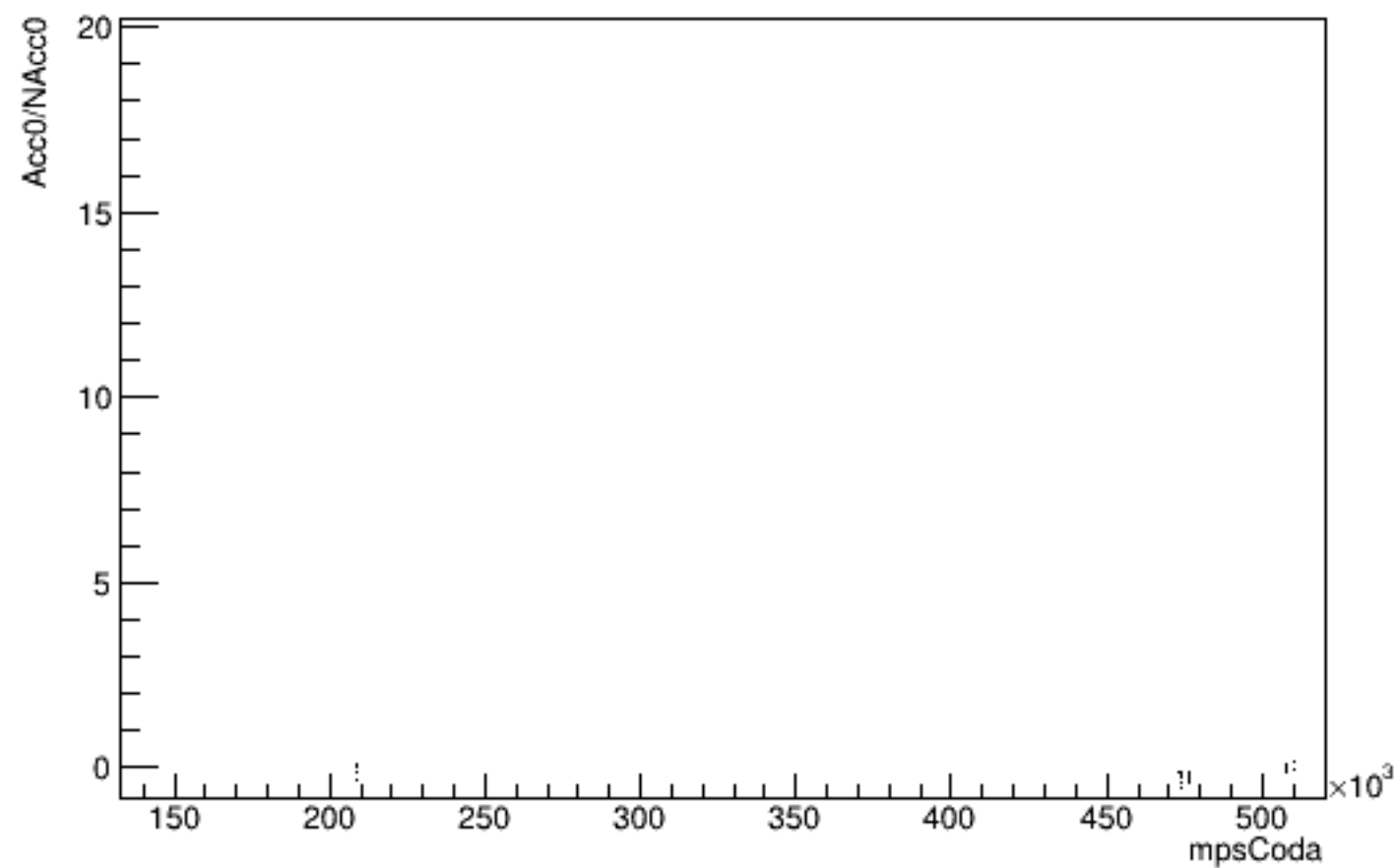
Run 5177 mpwise, beam ON, laser ON



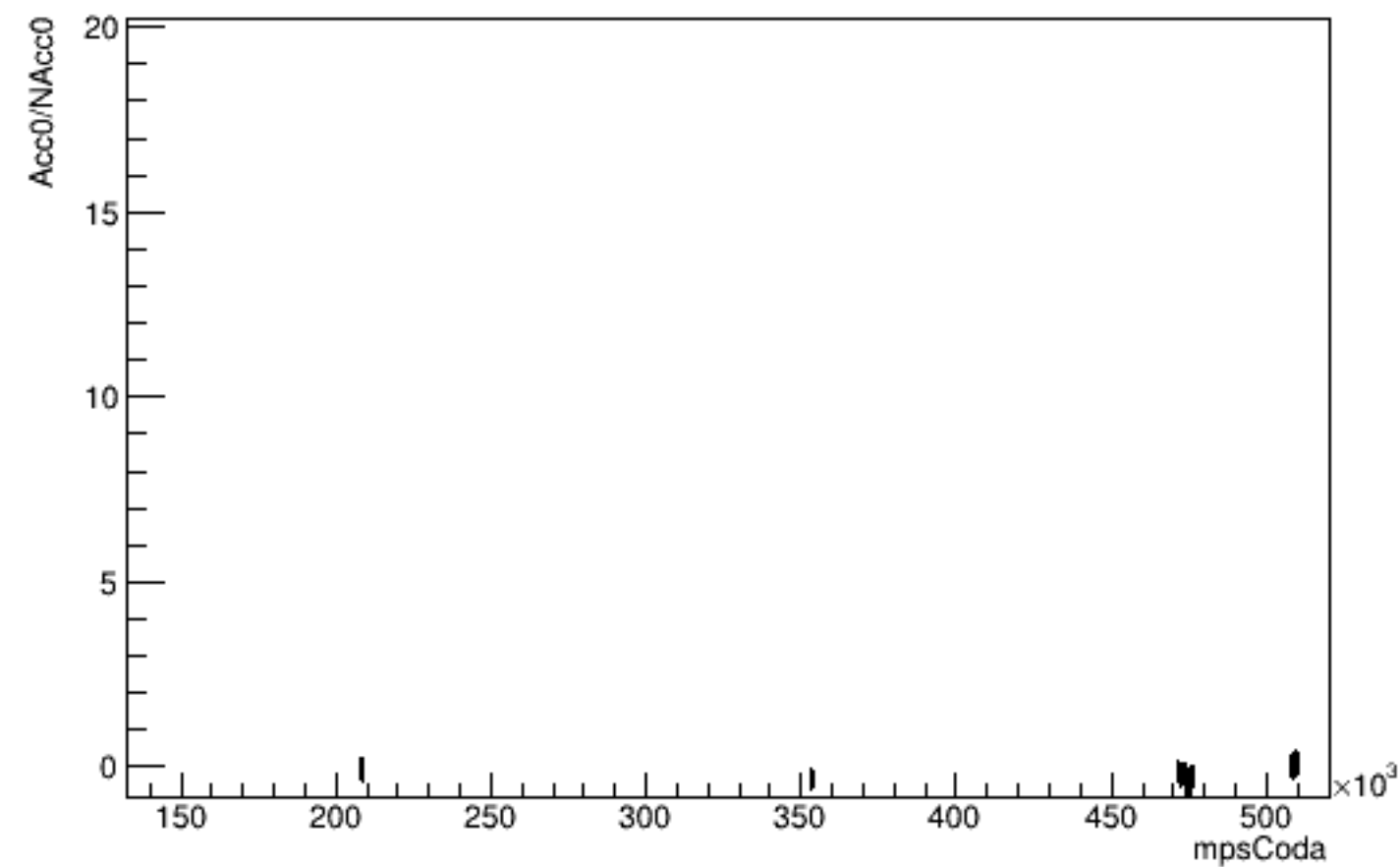
Run 5177 mpwise, beam ON, laser OFF



Run 5177 mpwise, beam OFF, laser ON

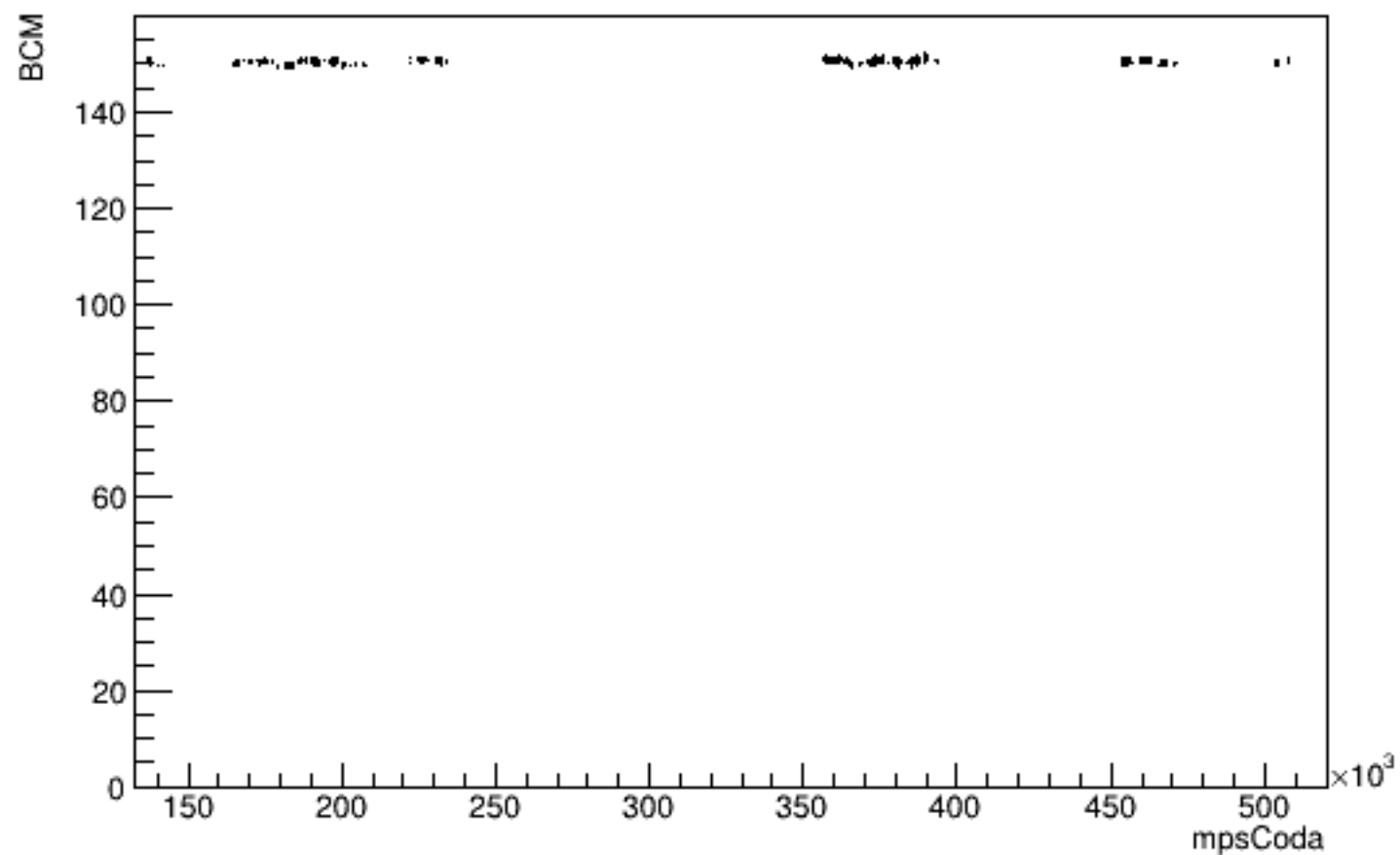


Run 5177 mpwise, beam OFF, laser OFF

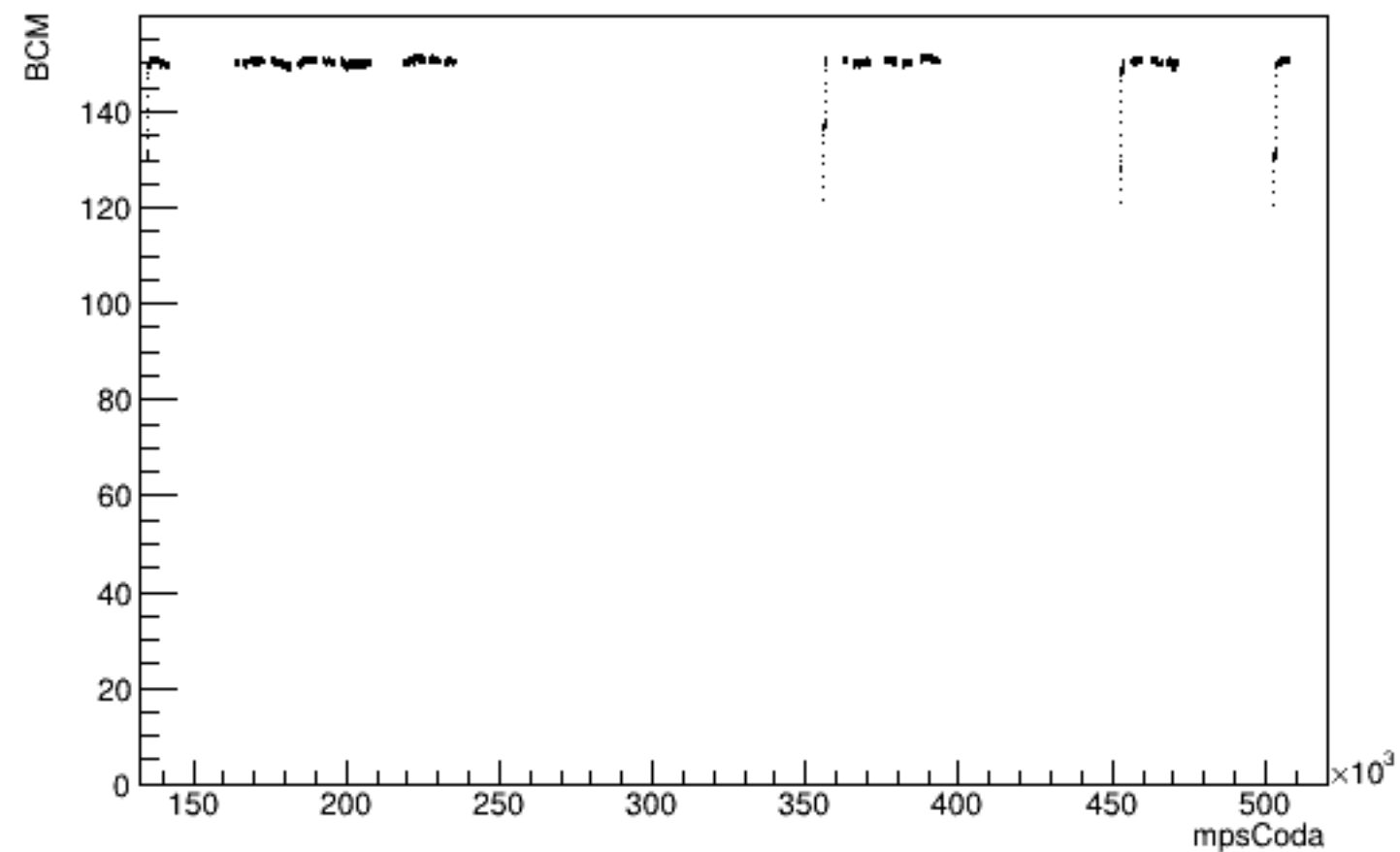




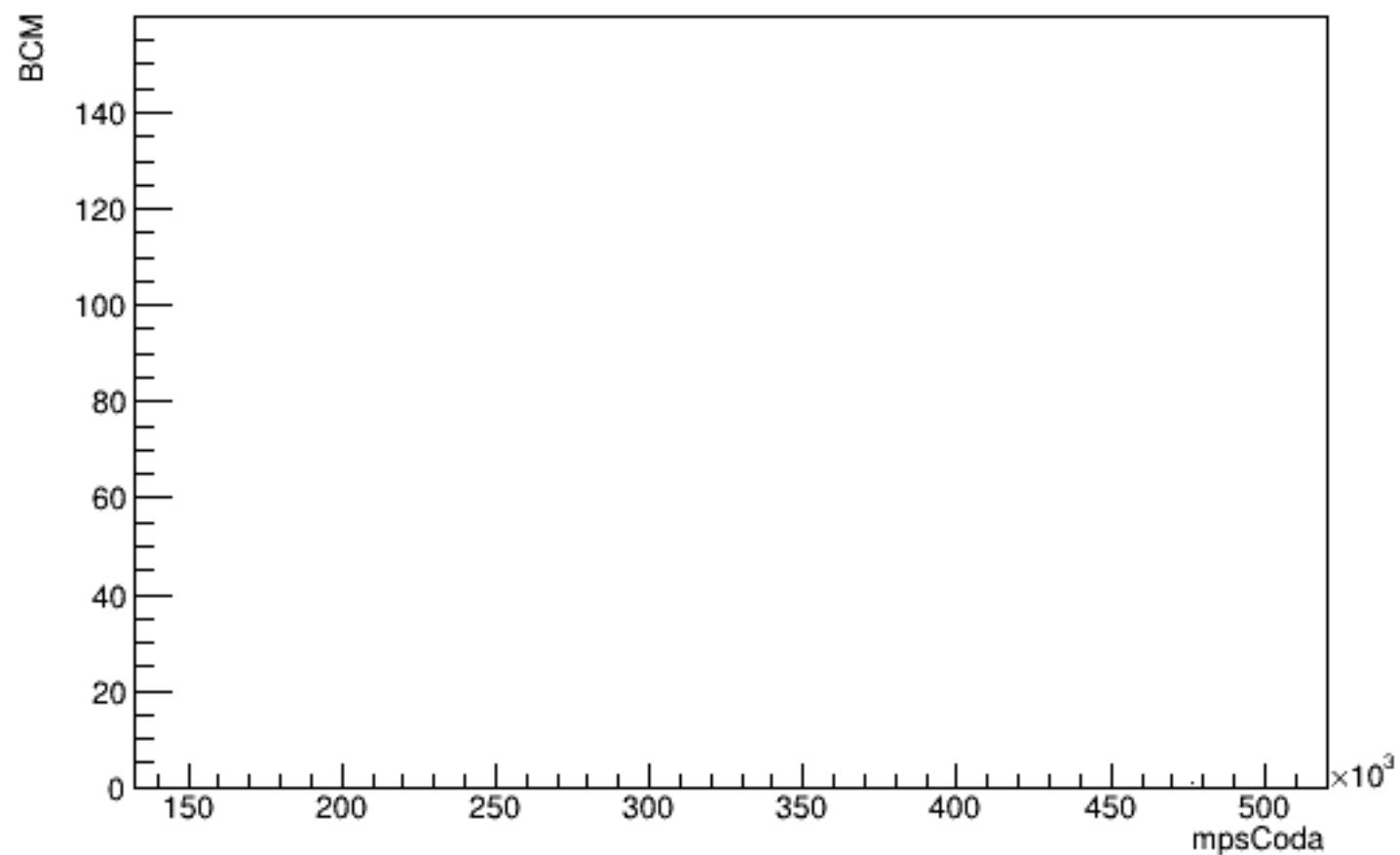
Run 5177 mpwise, beam ON, laser ON



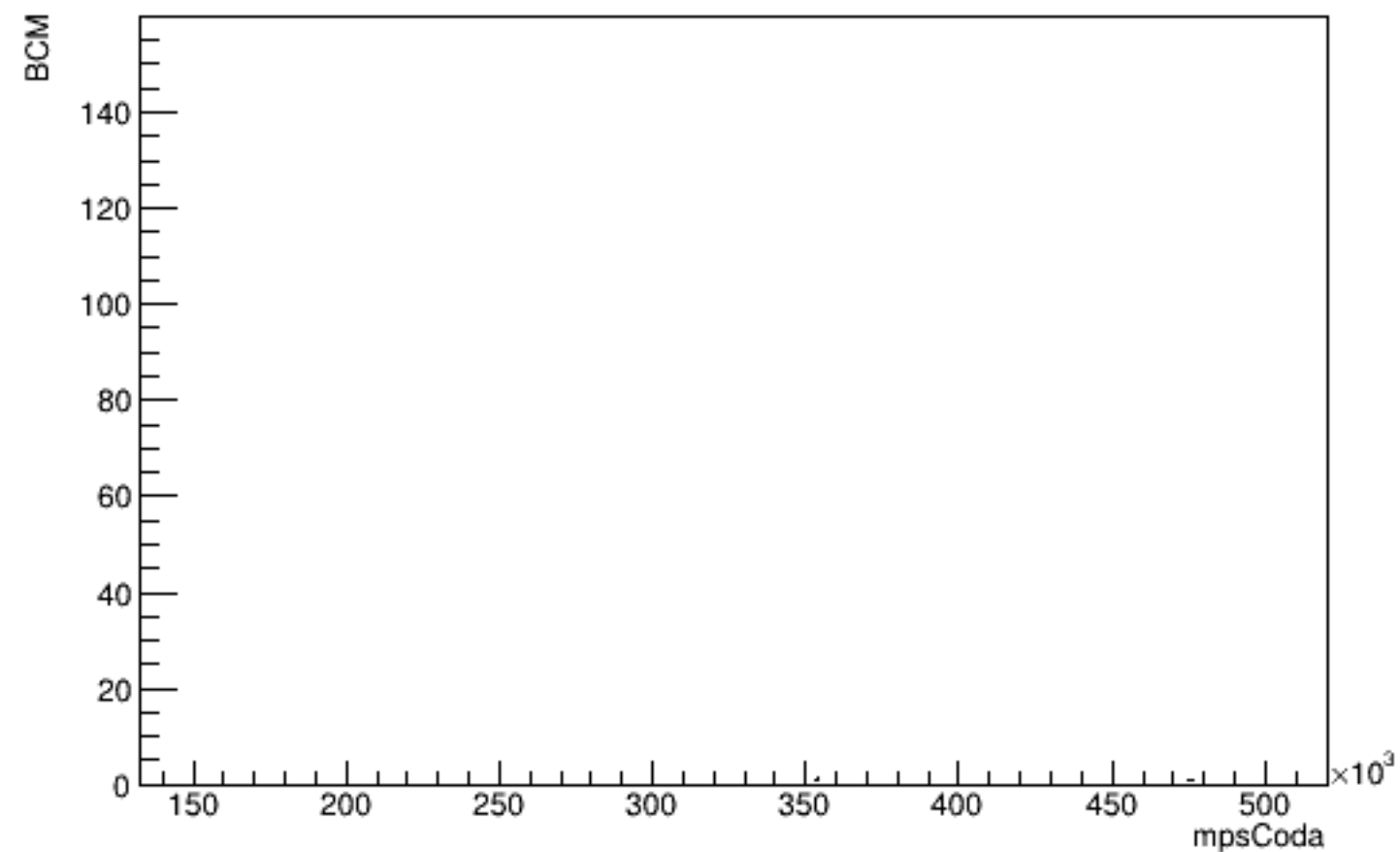
Run 5177 mpwise, beam ON, laser OFF



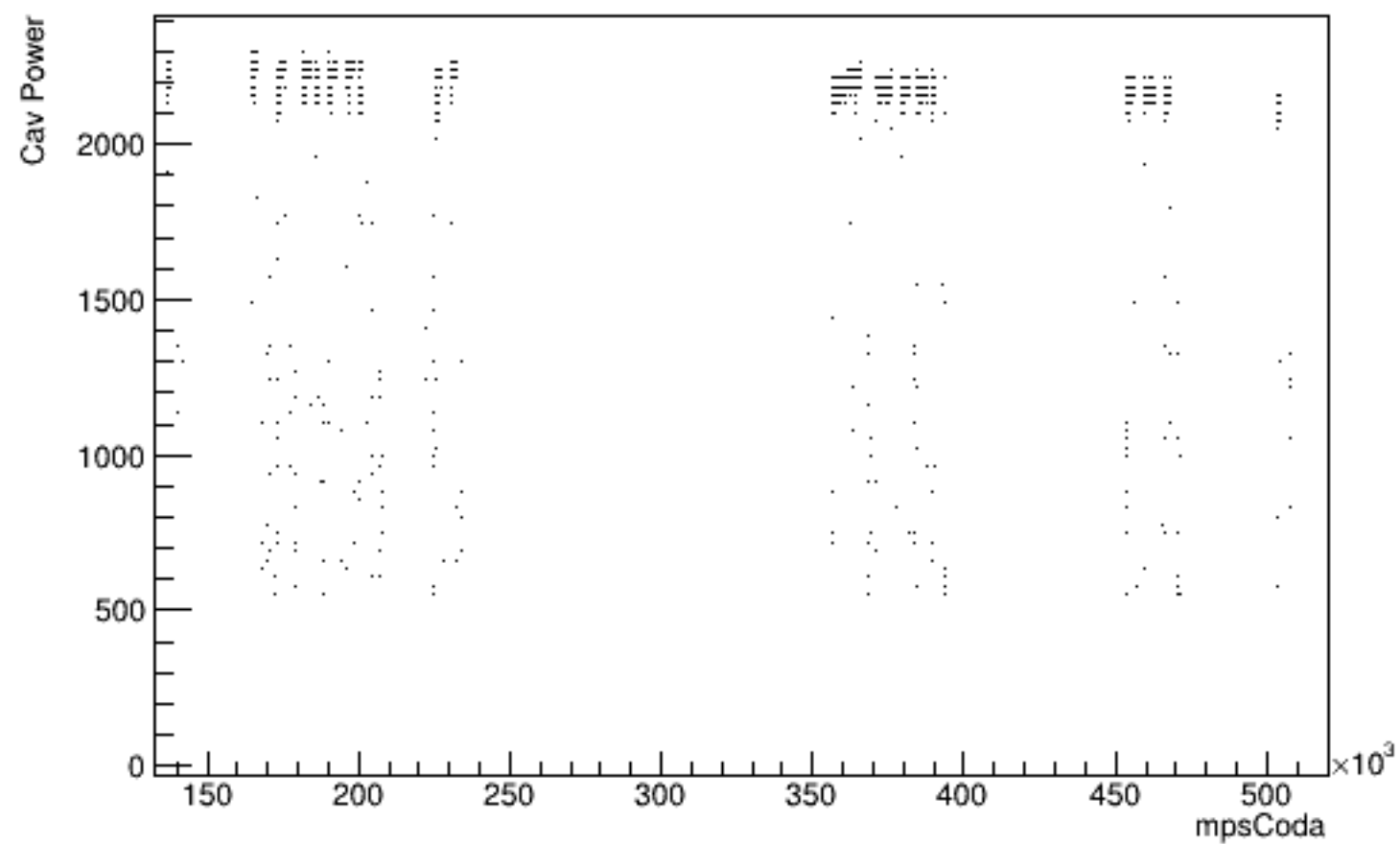
Run 5177 mpwise, beam OFF, laser ON



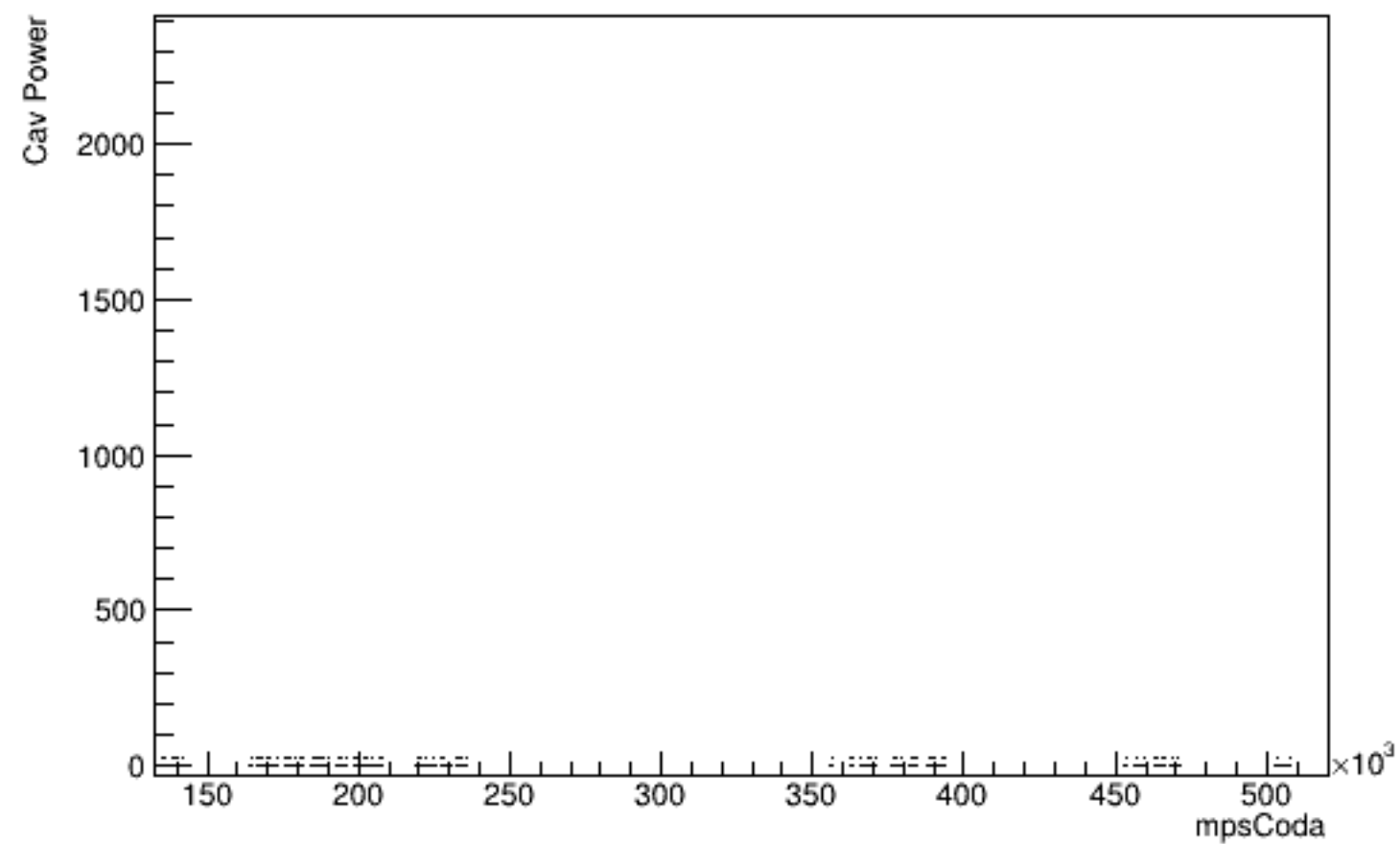
Run 5177 mpwise, beam OFF, laser OFF



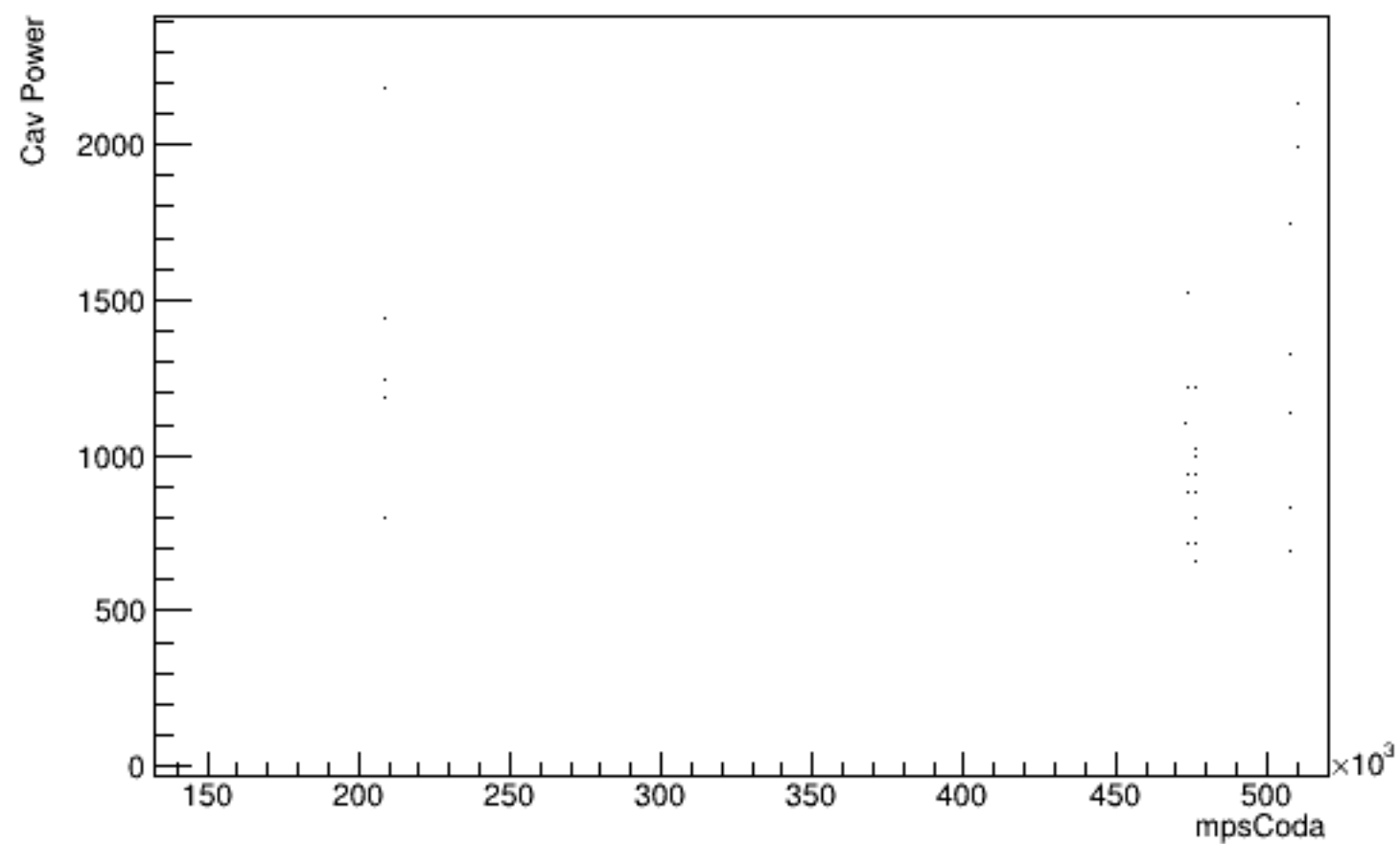
Run 5177 mpwise, beam ON, laser ON



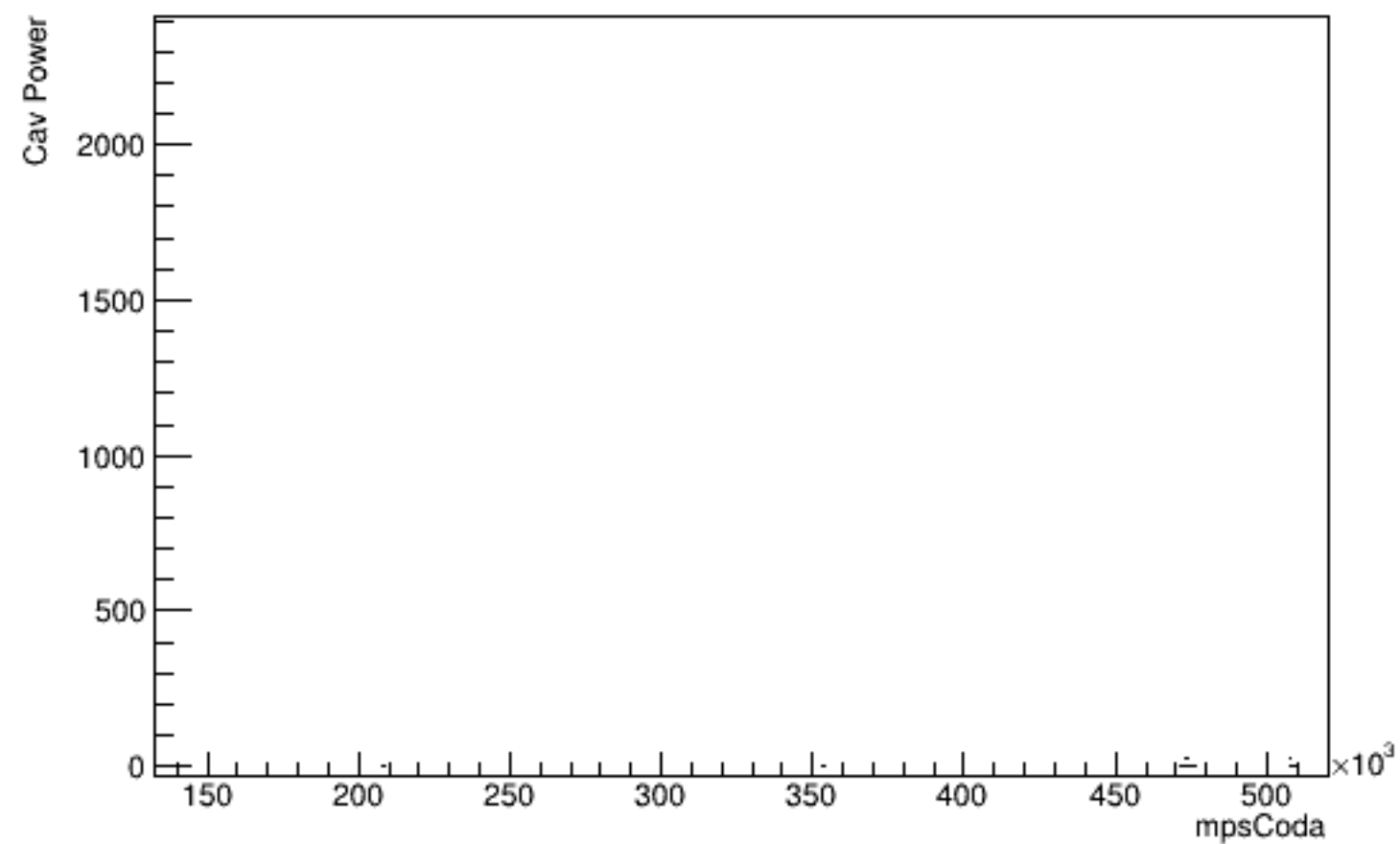
Run 5177 mpwise, beam ON, laser OFF



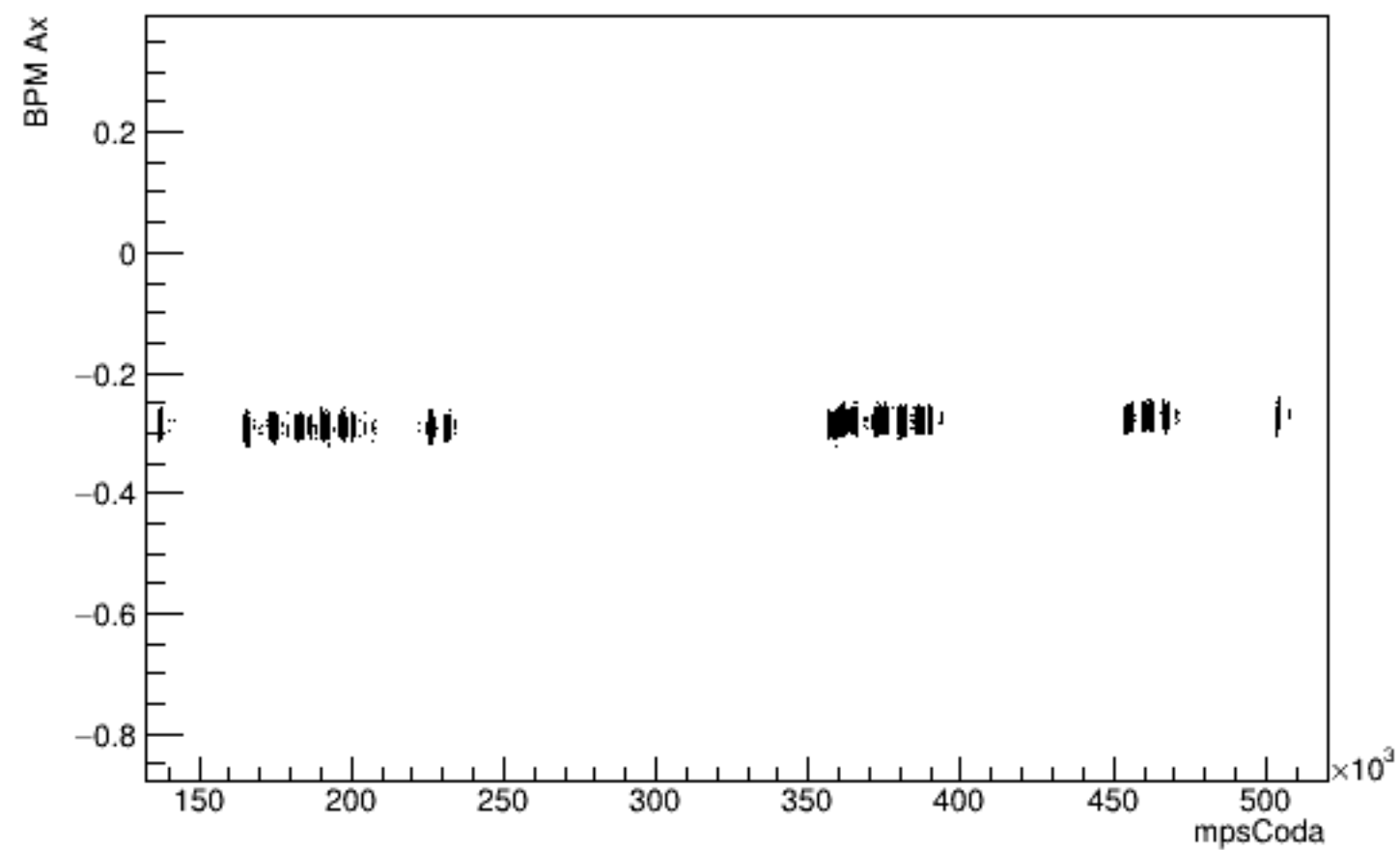
Run 5177 mpwise, beam OFF, laser ON



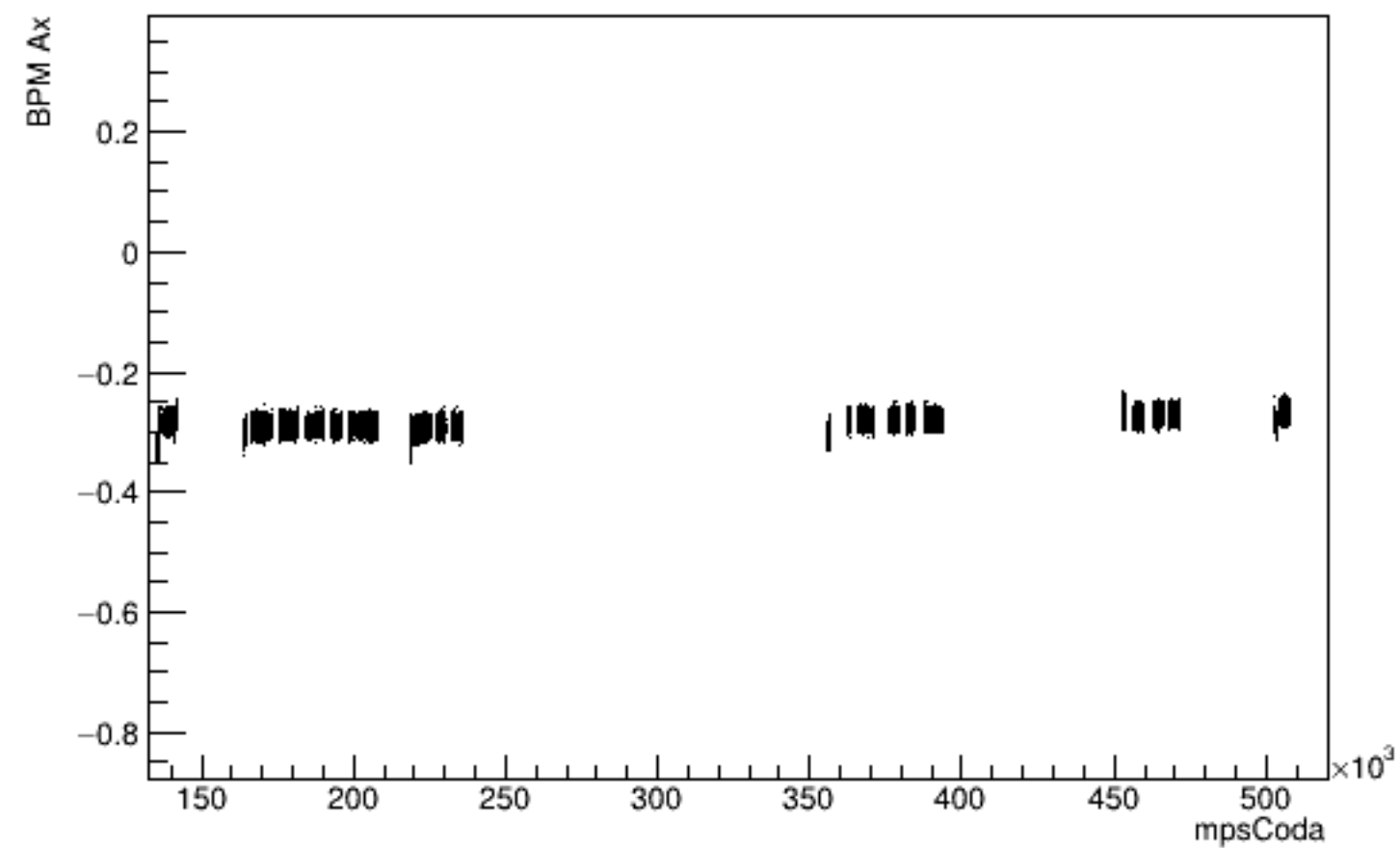
Run 5177 mpwise, beam OFF, laser OFF



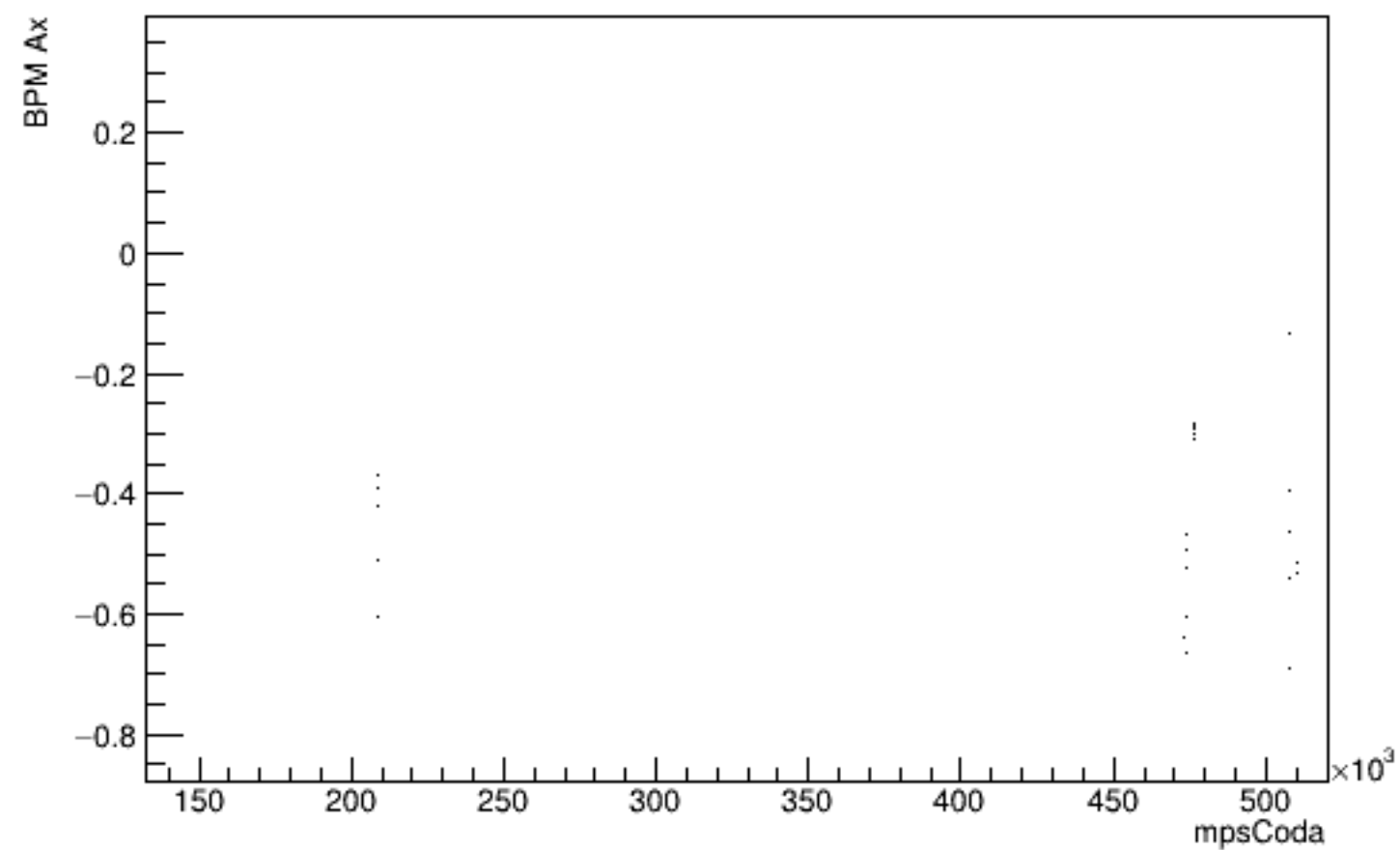
Run 5177 mpwise, beam ON, laser ON



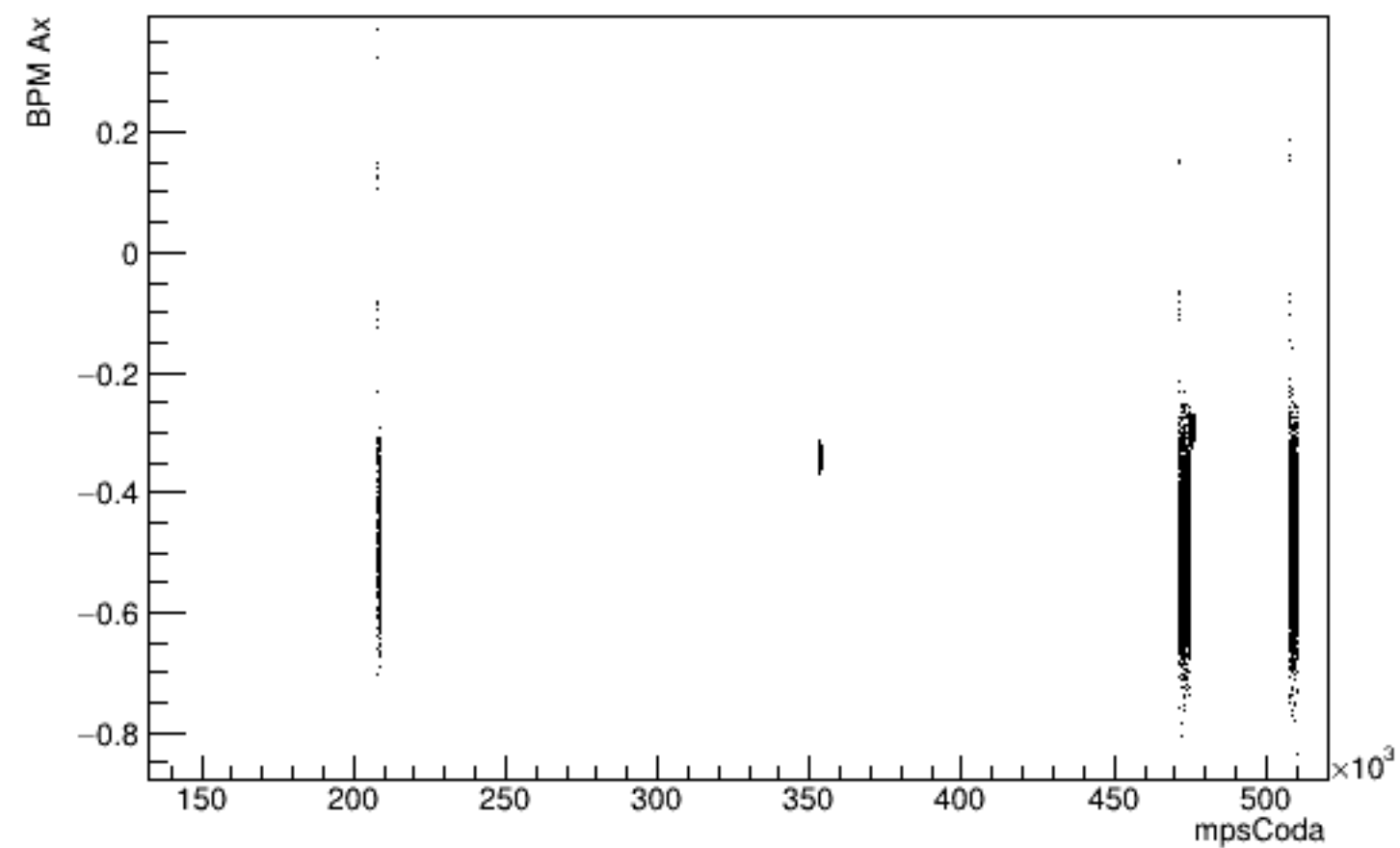
Run 5177 mpwise, beam ON, laser OFF



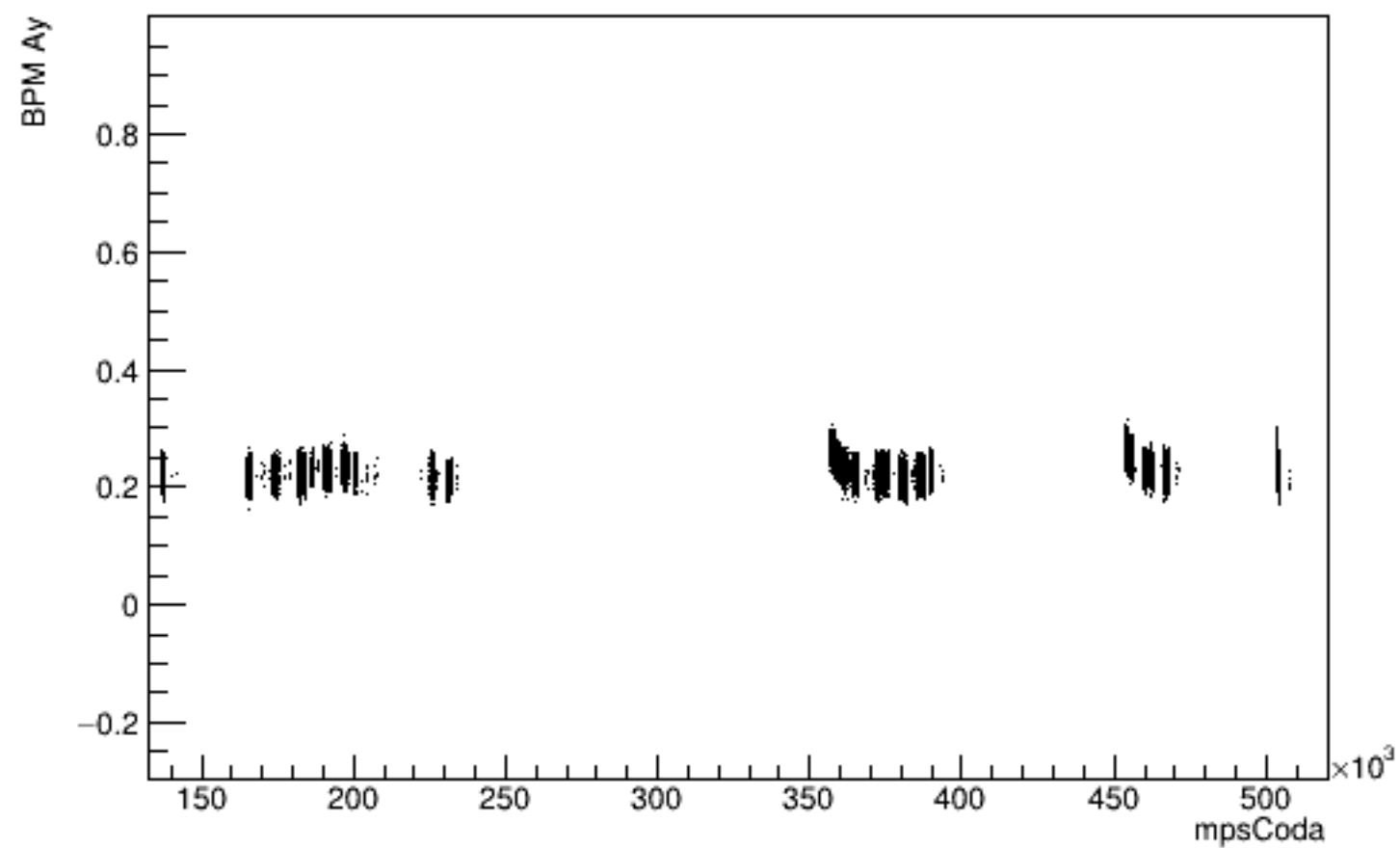
Run 5177 mpwise, beam OFF, laser ON



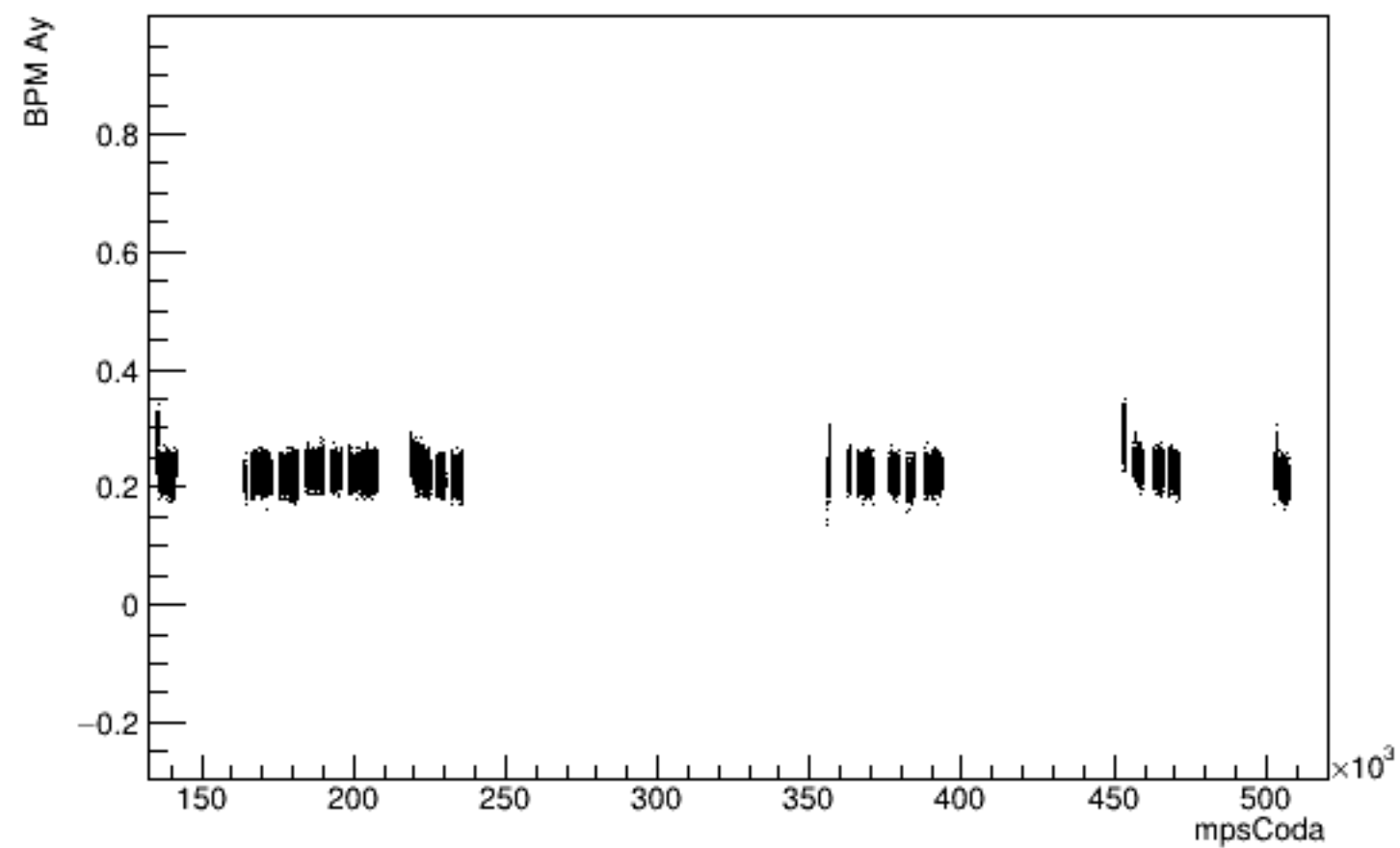
Run 5177 mpwise, beam OFF, laser OFF



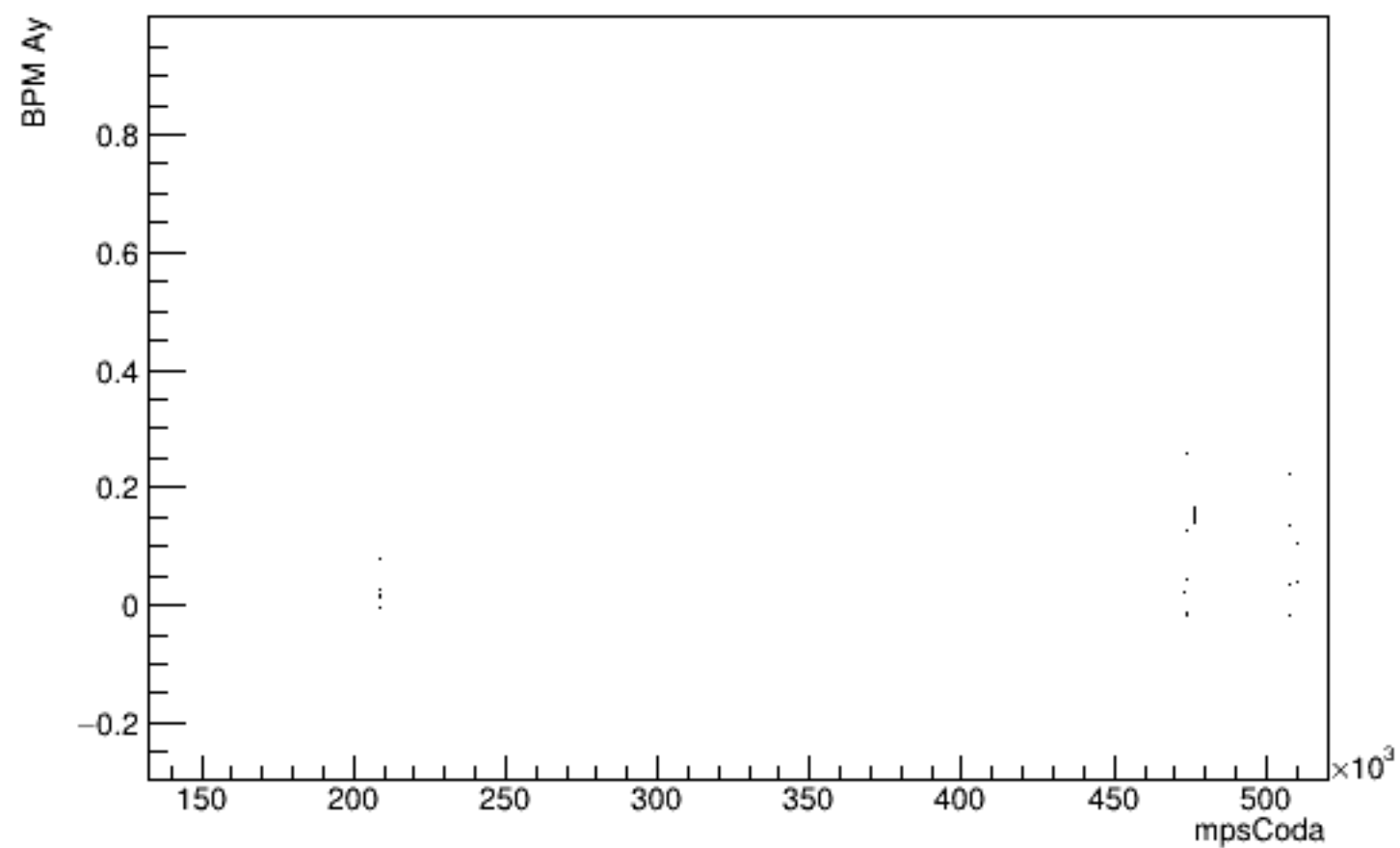
Run 5177 mpwise, beam ON, laser ON



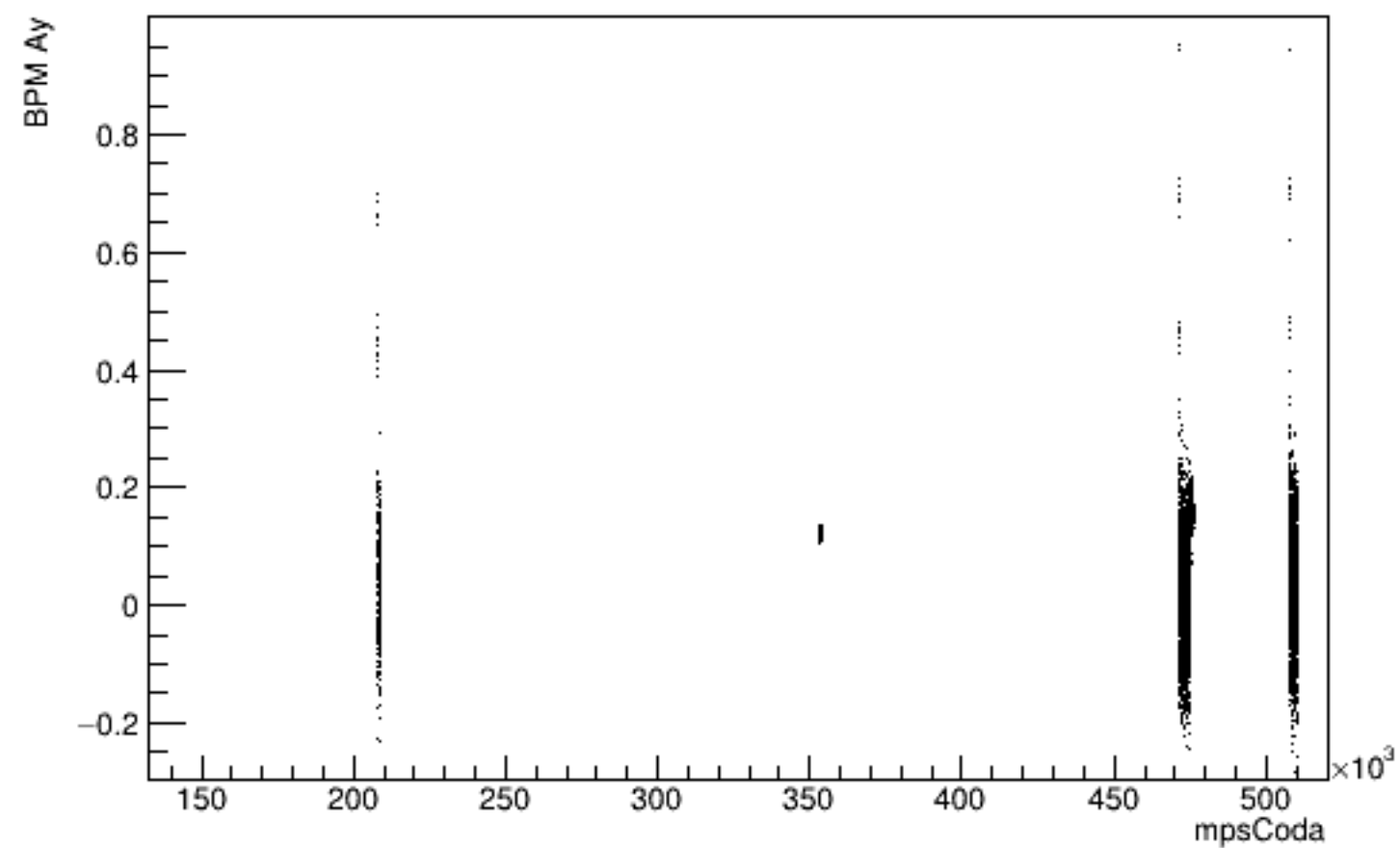
Run 5177 mpwise, beam ON, laser OFF



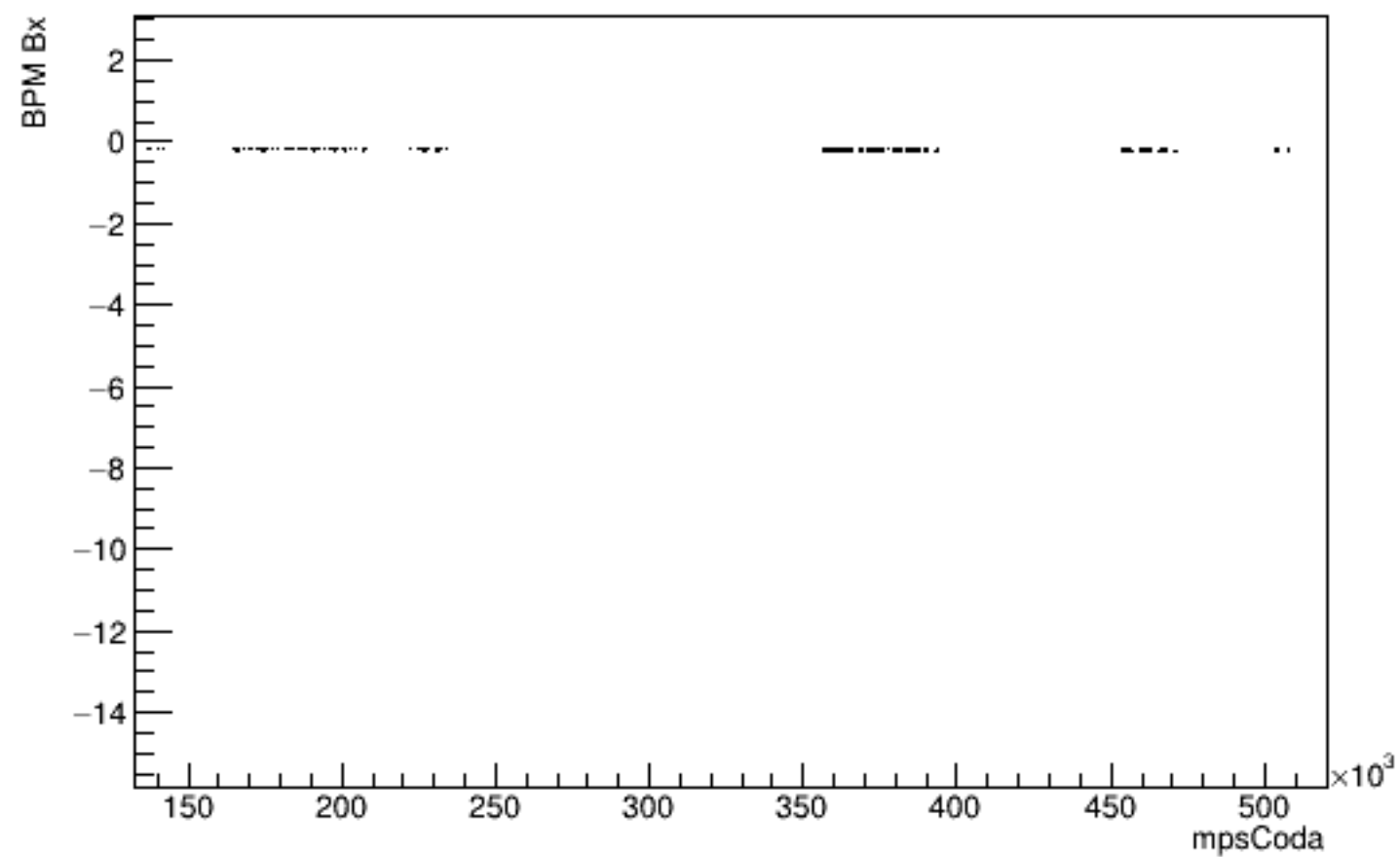
Run 5177 mpwise, beam OFF, laser ON



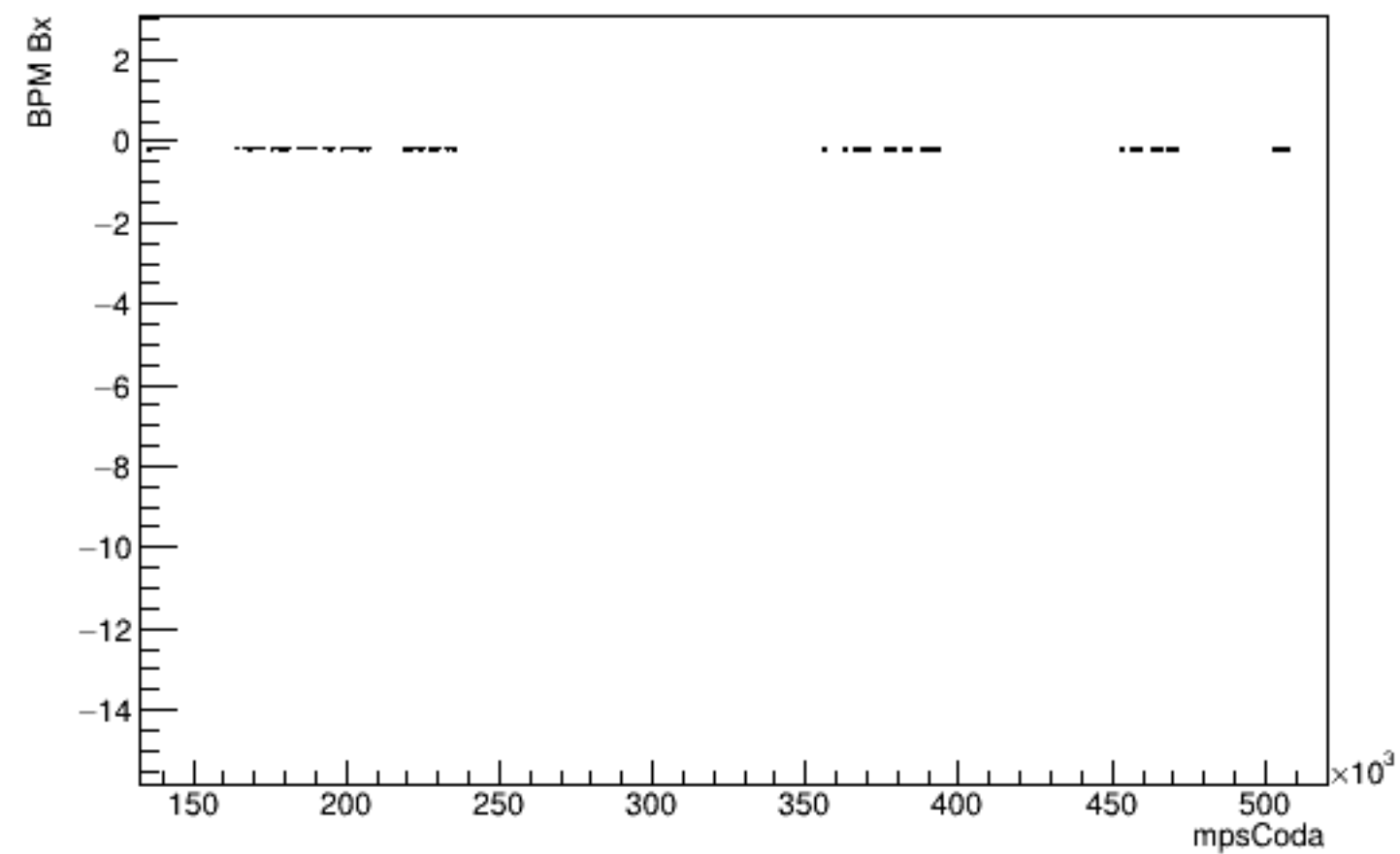
Run 5177 mpwise, beam OFF, laser OFF



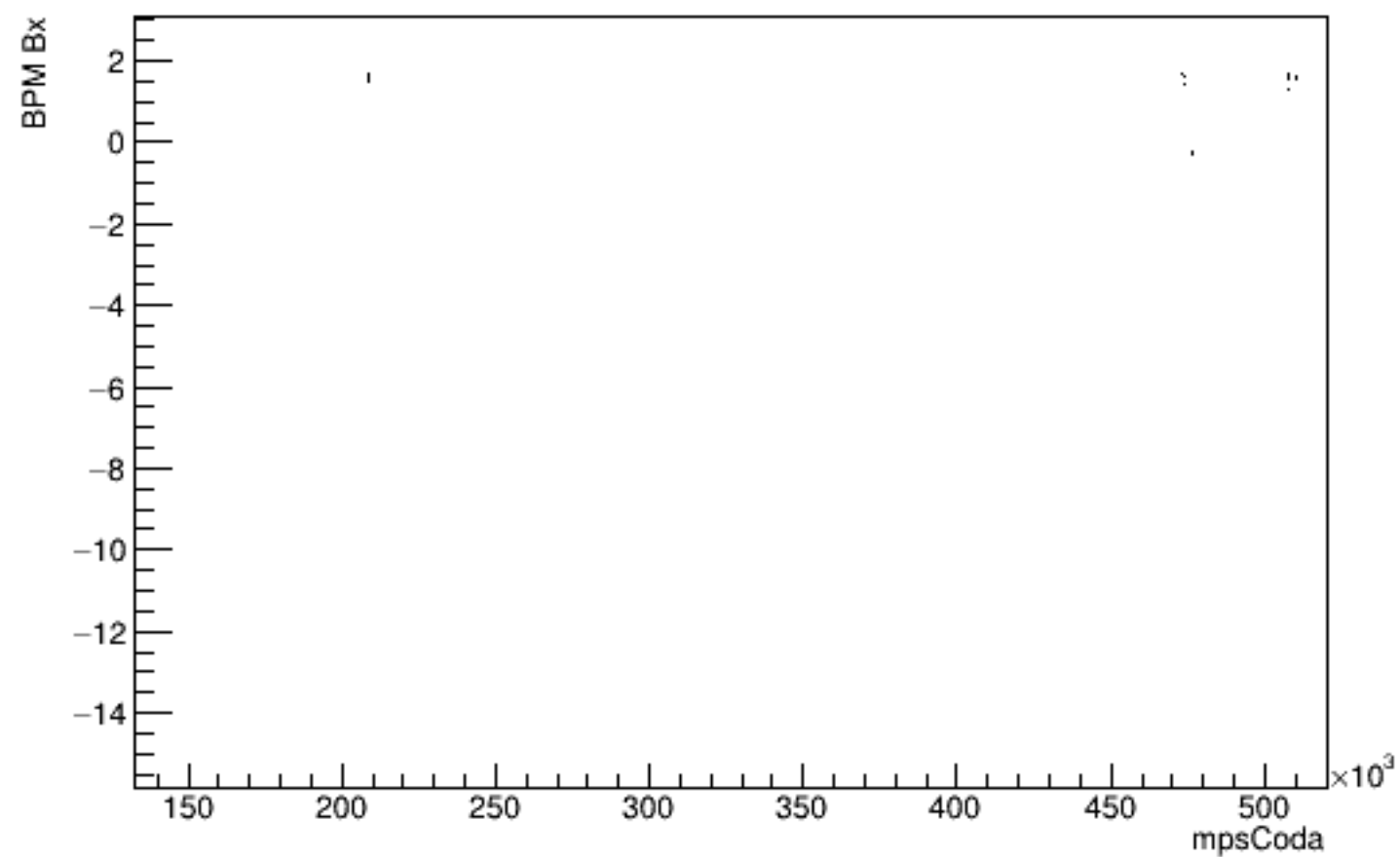
Run 5177 mpwise, beam ON, laser ON



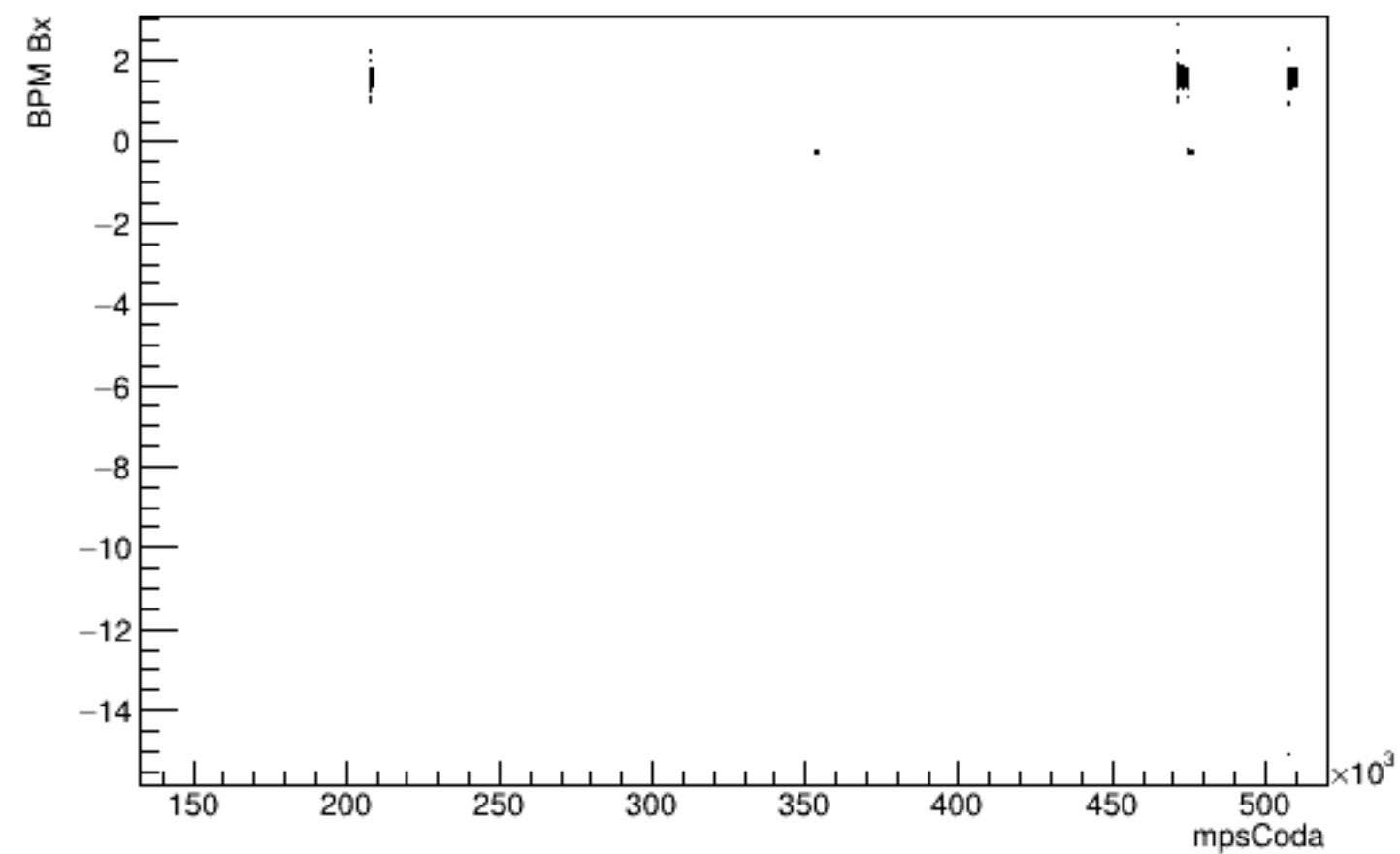
Run 5177 mpwise, beam ON, laser OFF



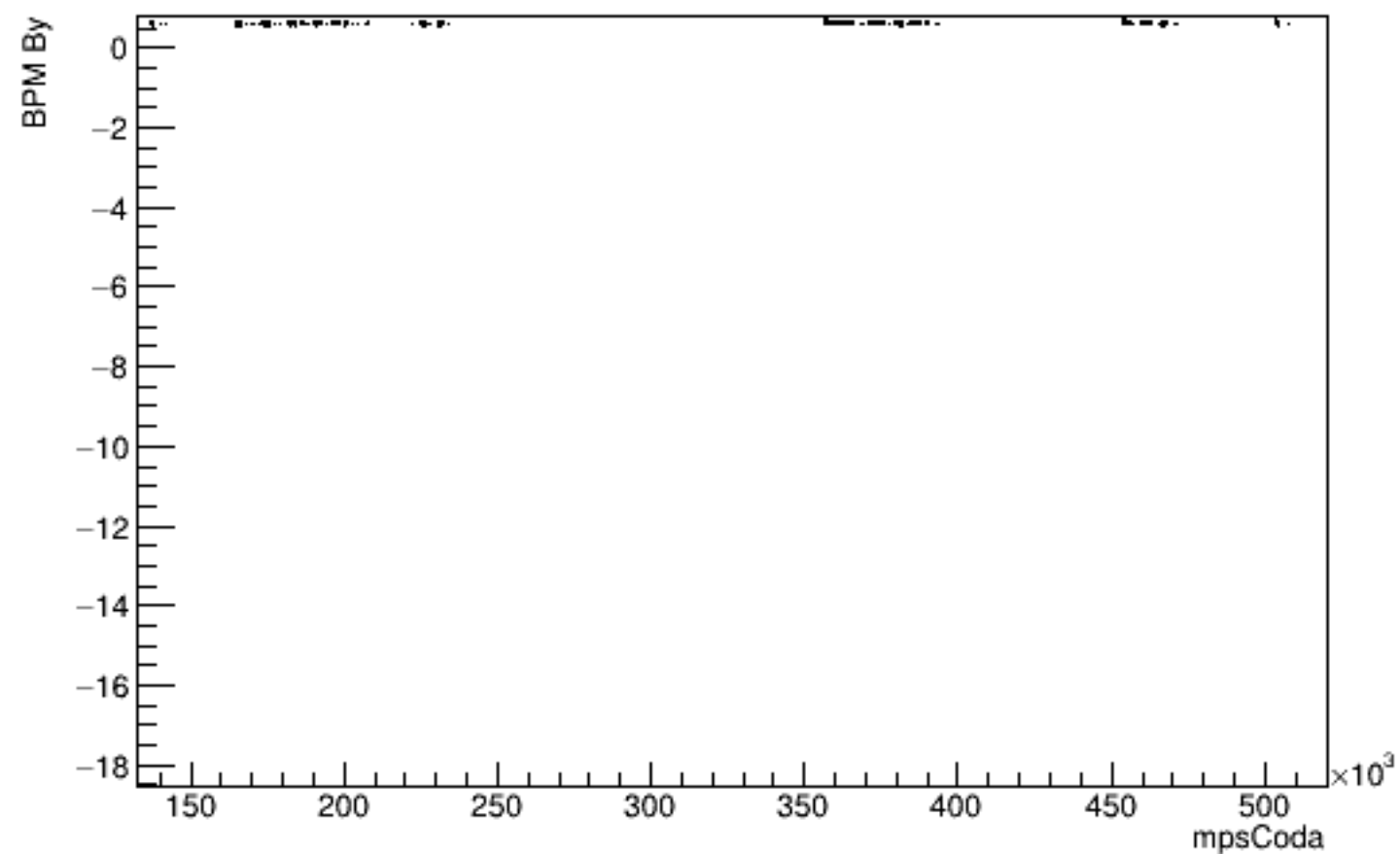
Run 5177 mpwise, beam OFF, laser ON



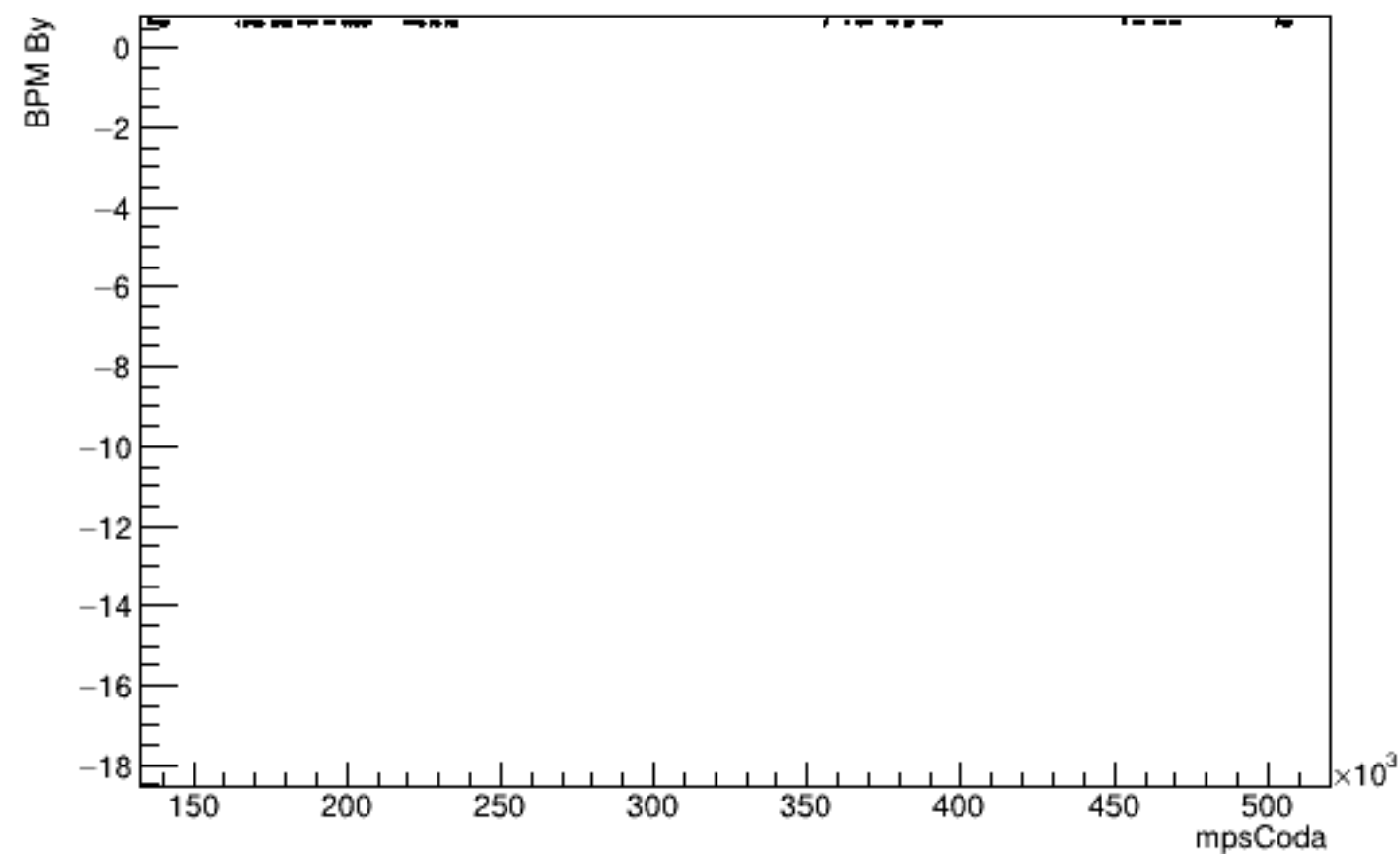
Run 5177 mpwise, beam OFF, laser OFF



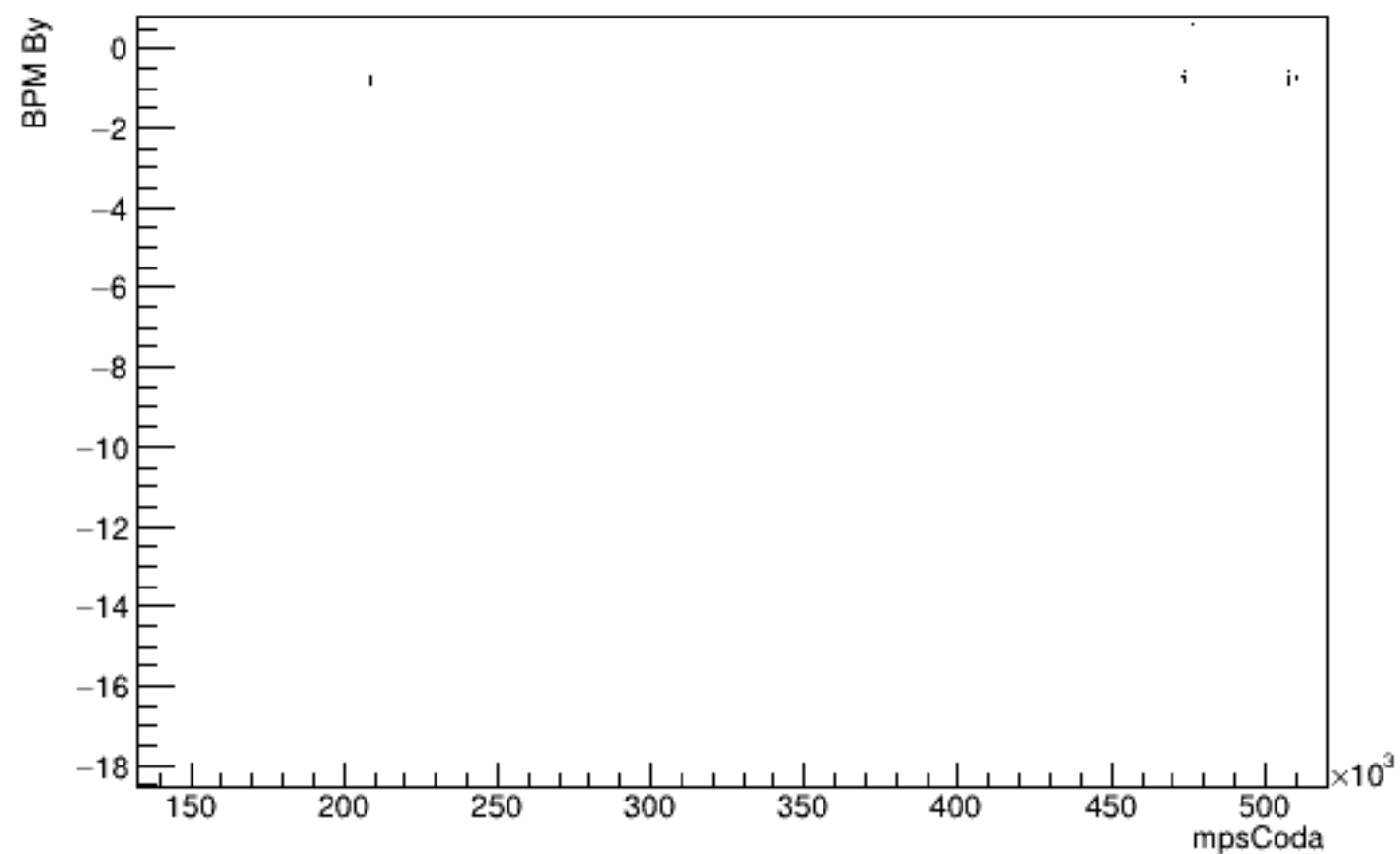
Run 5177 mpwise, beam ON, laser ON



Run 5177 mpwise, beam ON, laser OFF



Run 5177 mpwise, beam OFF, laser ON



Run 5177 mpwise, beam OFF, laser OFF

