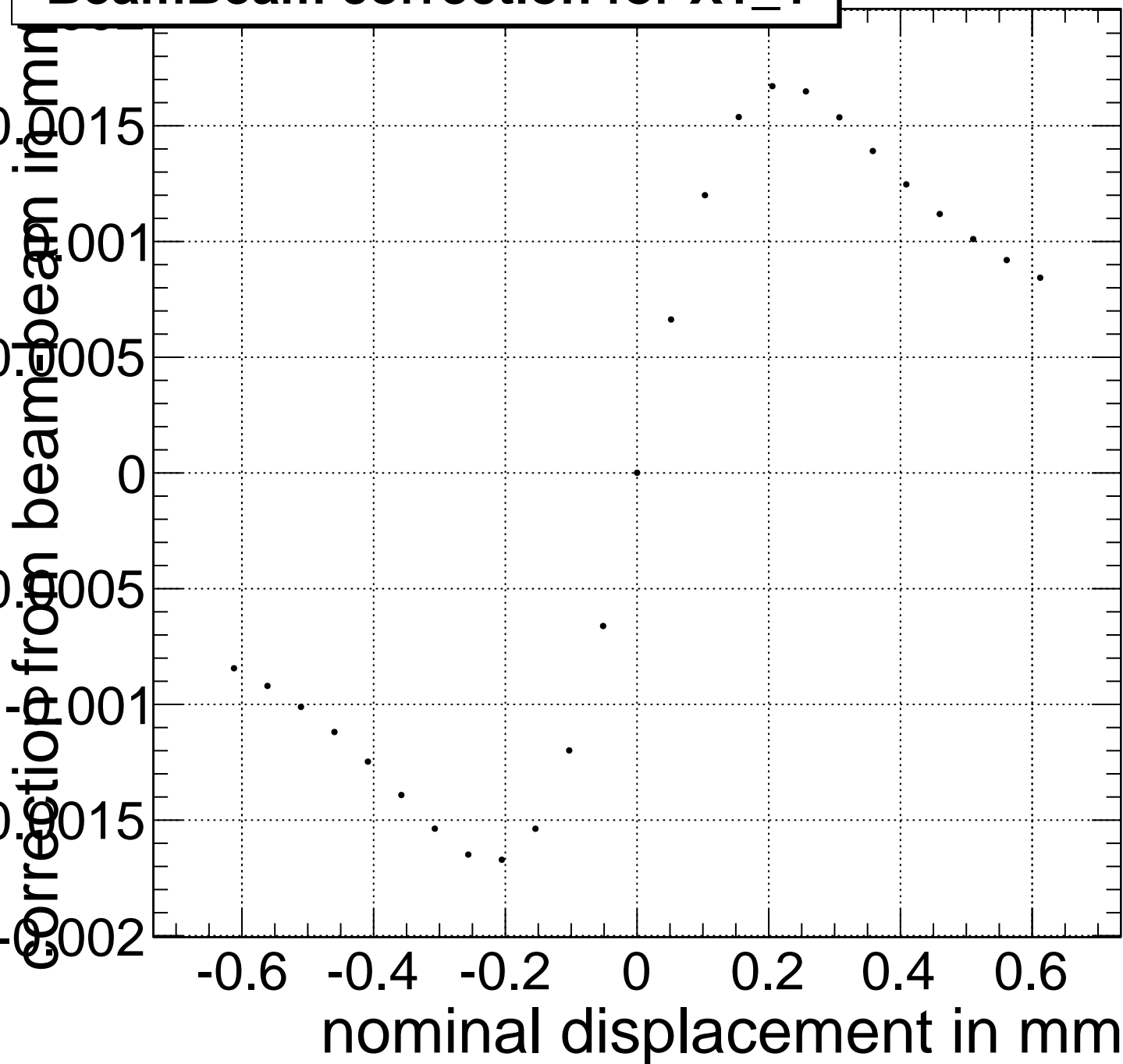
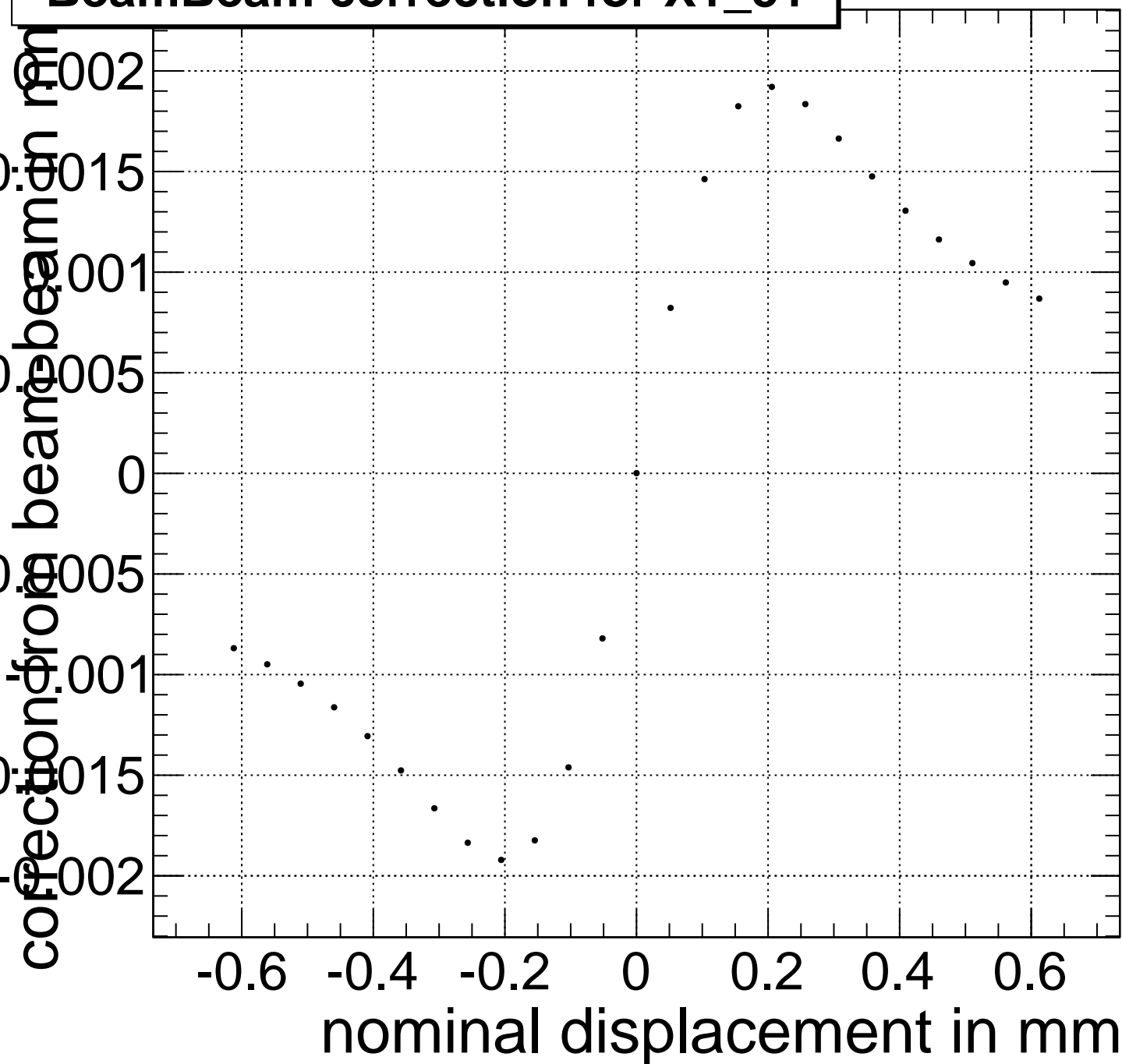


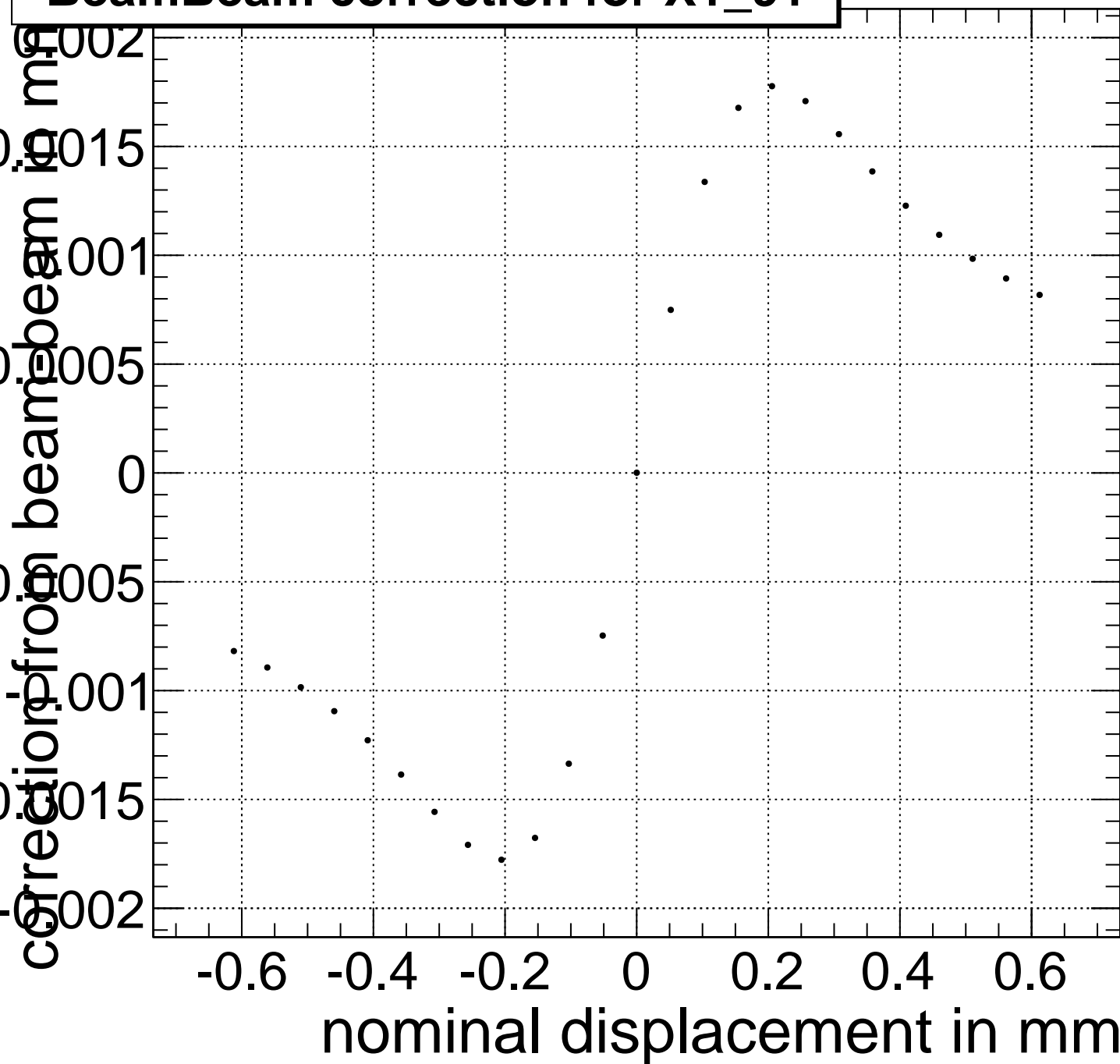
BeamBeam correction for X1_1



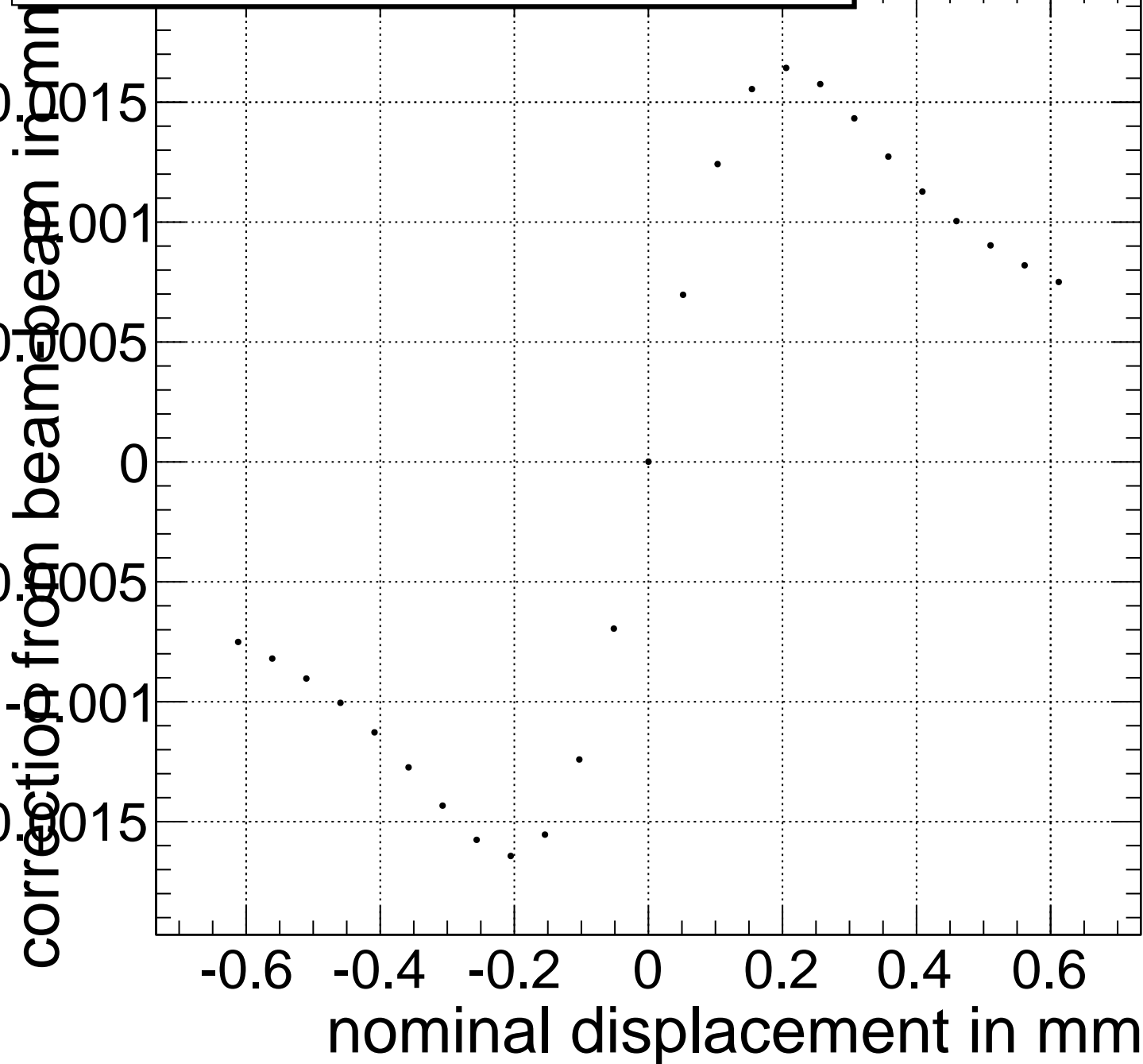
BeamBeam correction for X1_51



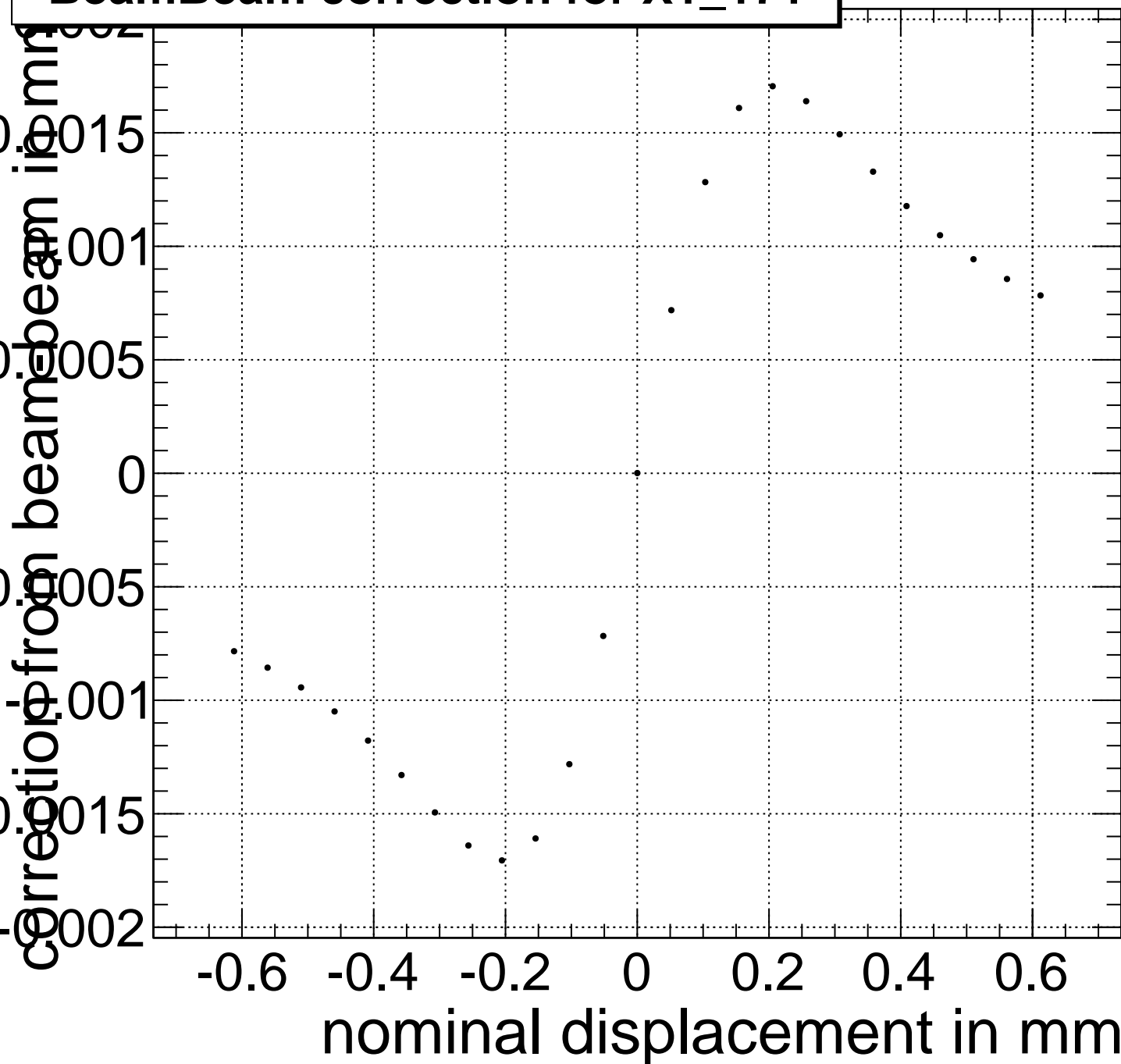
BeamBeam correction for X1_91



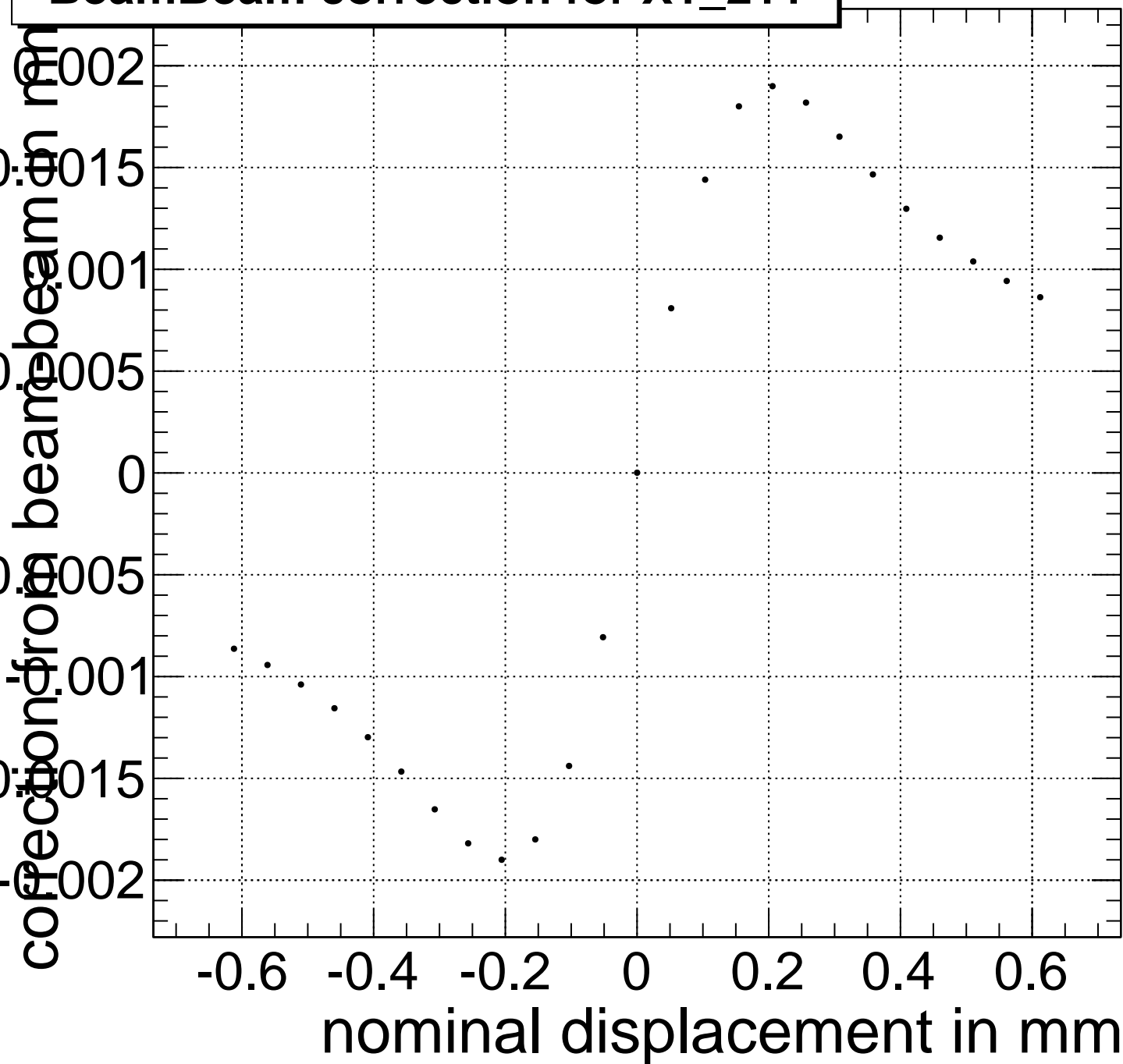
BeamBeam correction for X1_131



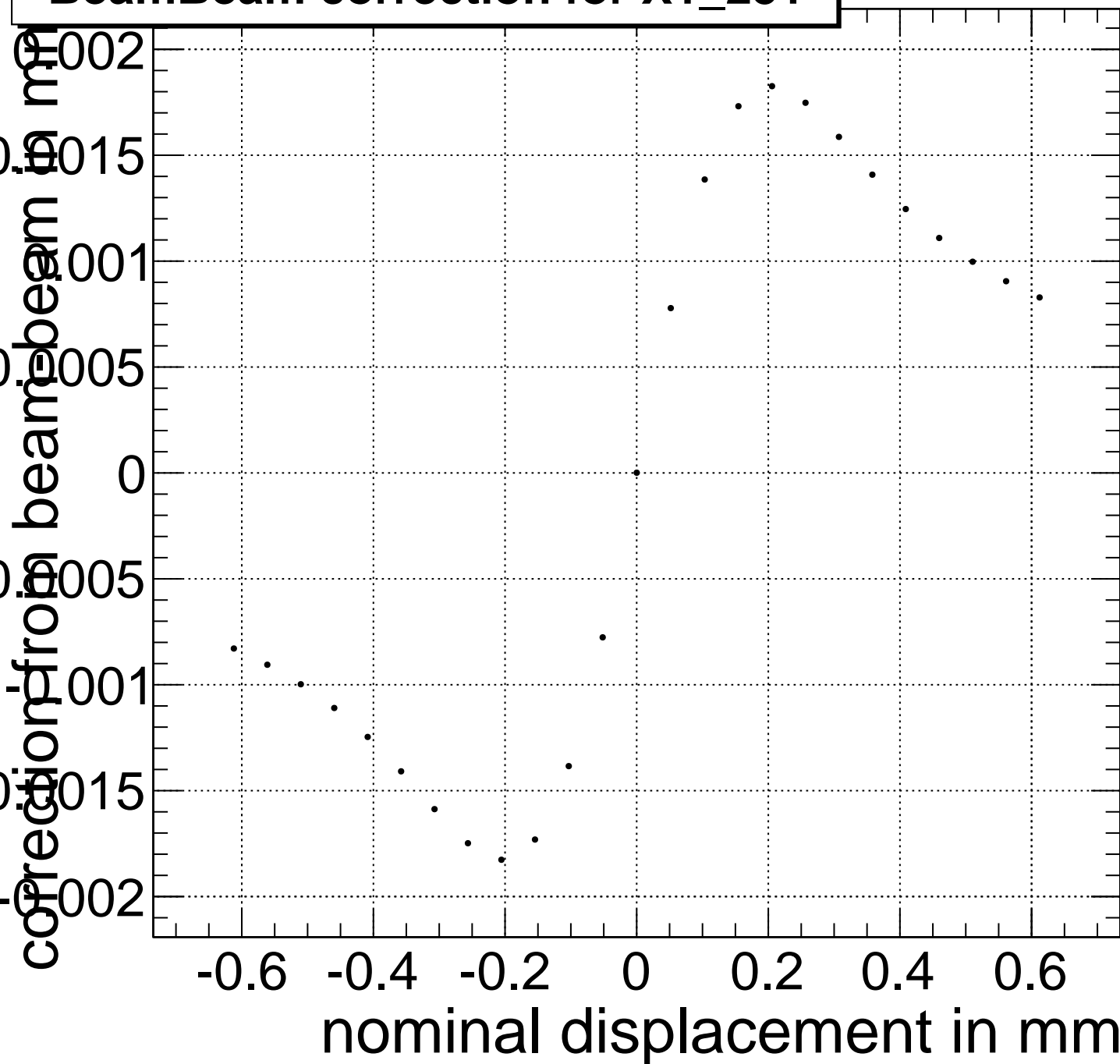
BeamBeam correction for X1_171



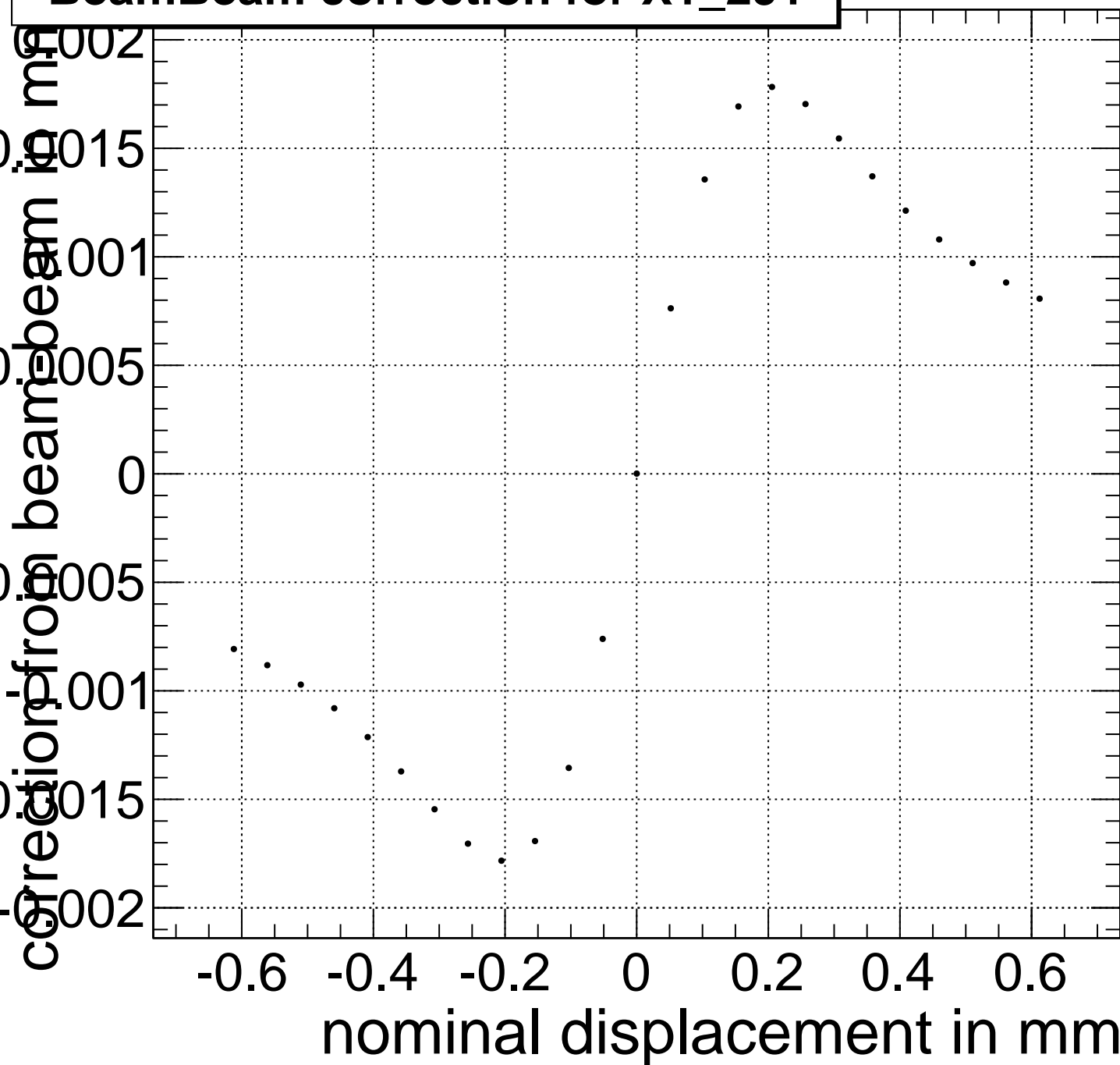
BeamBeam correction for X1_211



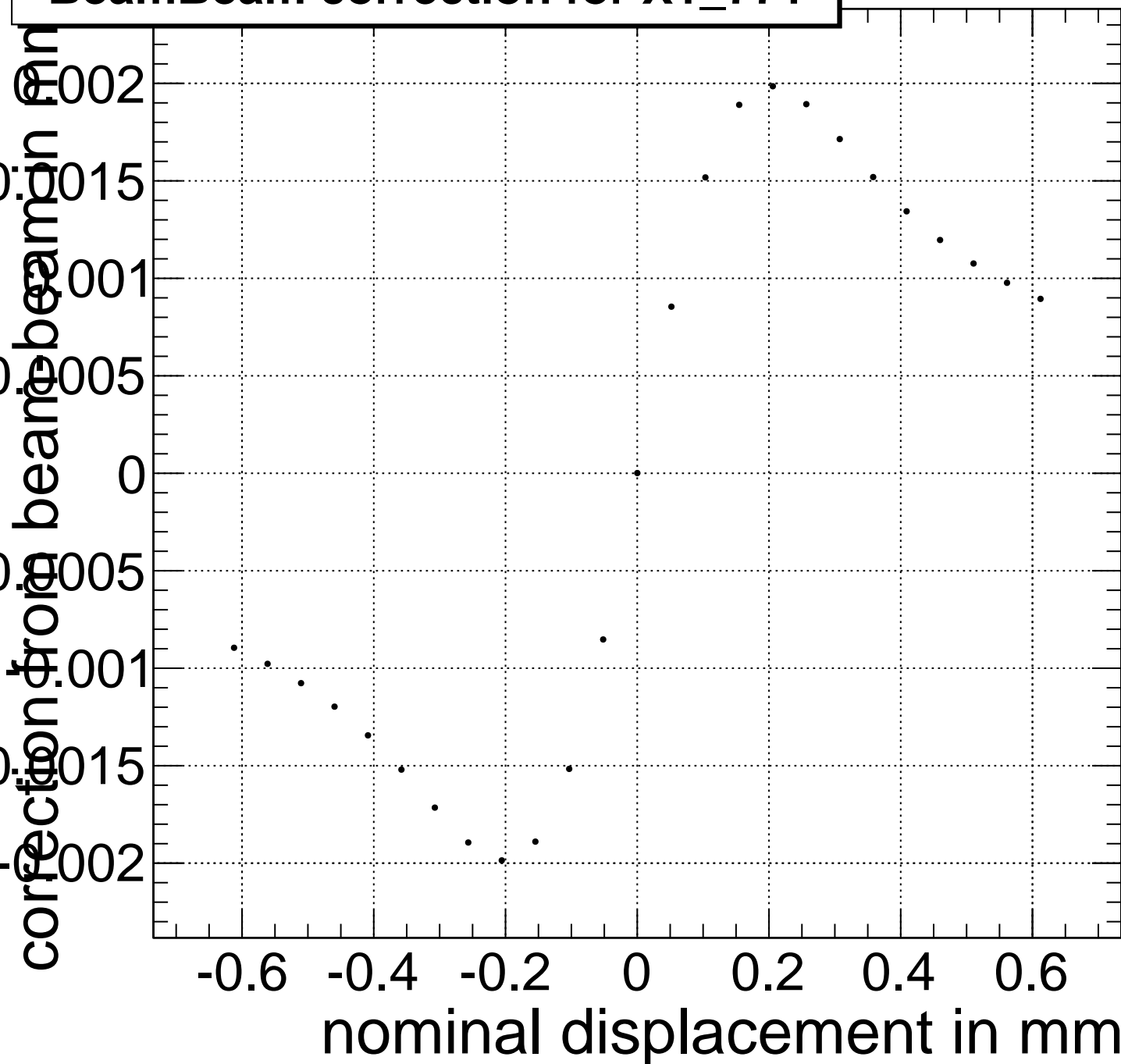
BeamBeam correction for X1_251



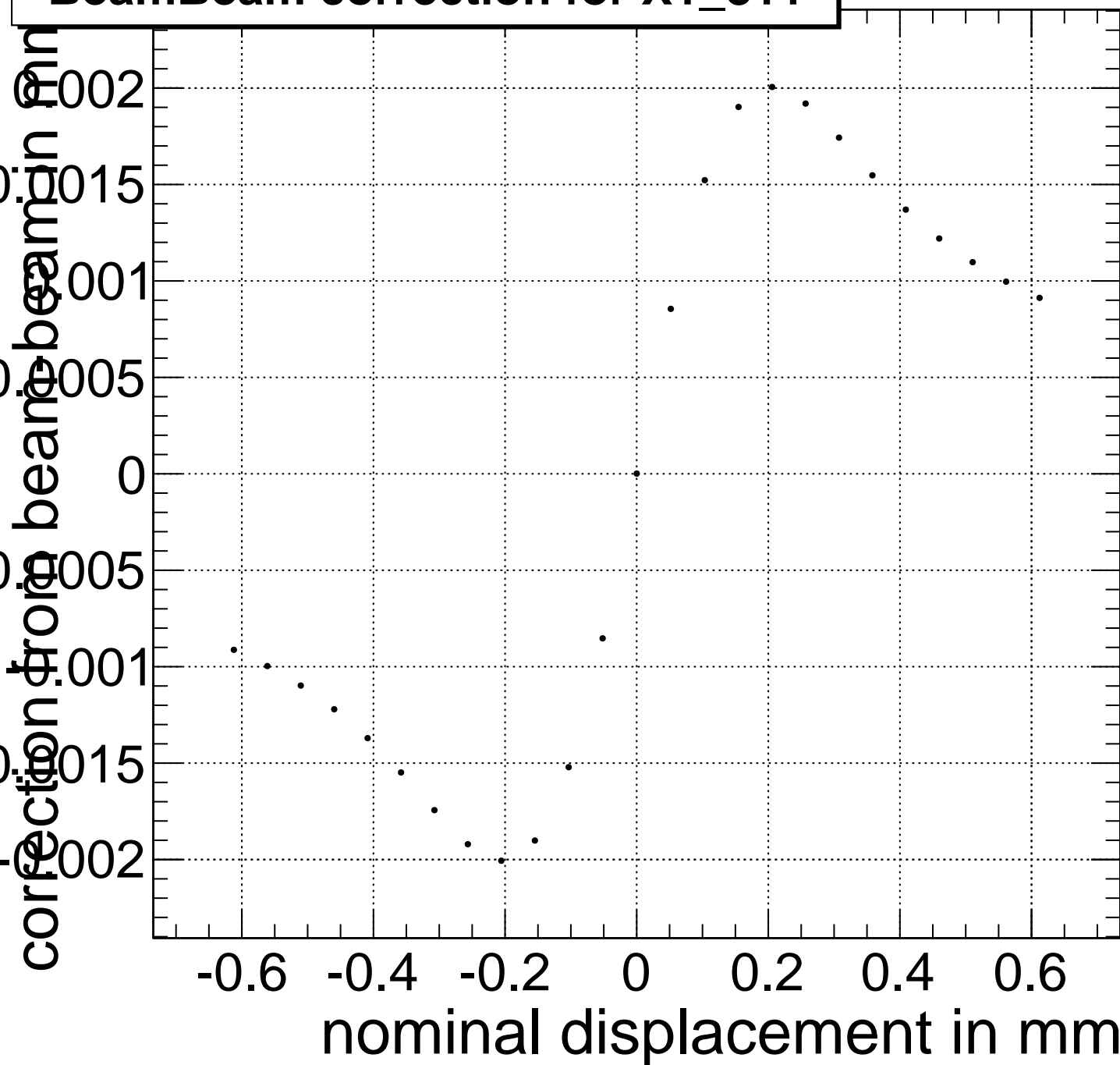
BeamBeam correction for X1_291



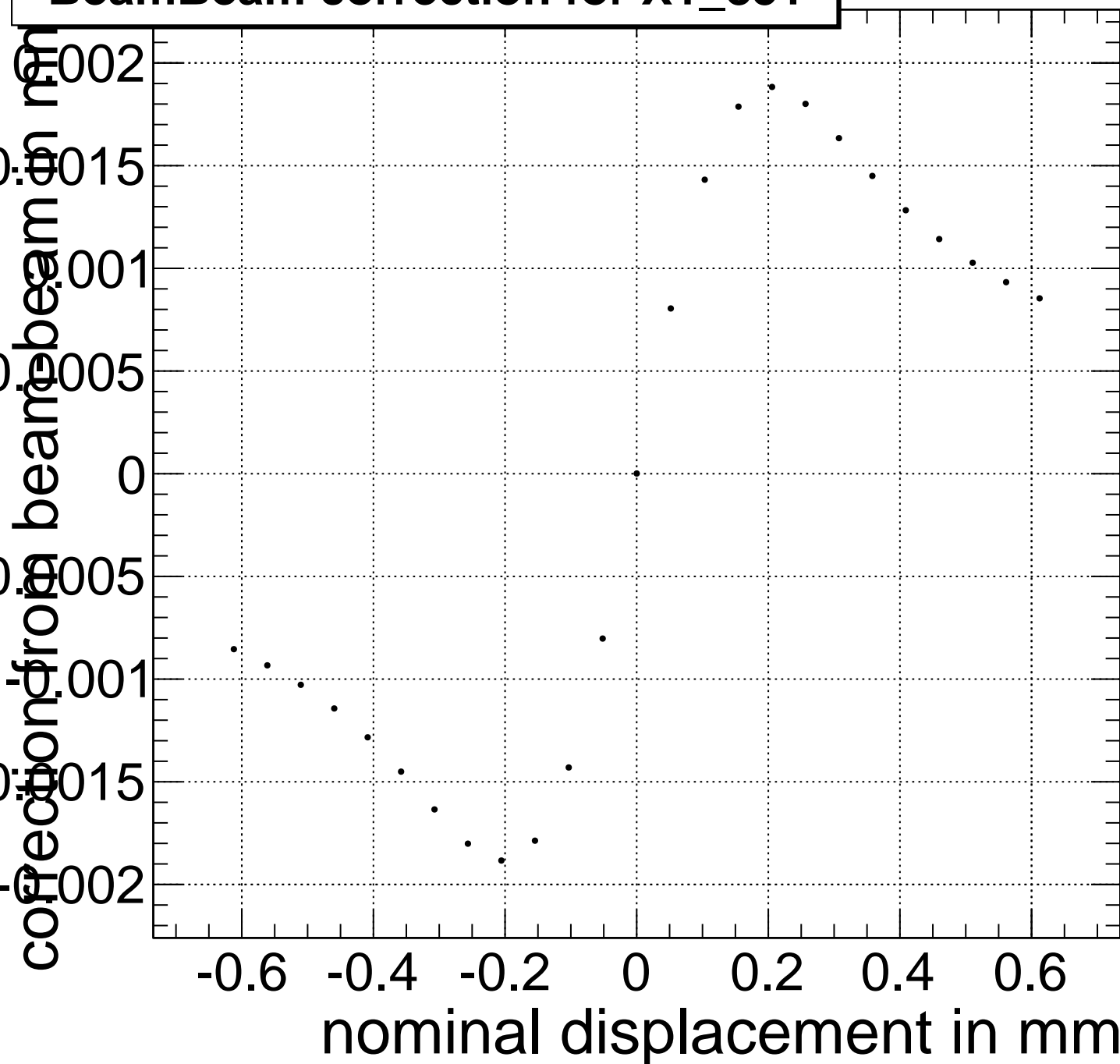
BeamBeam correction for X1_771



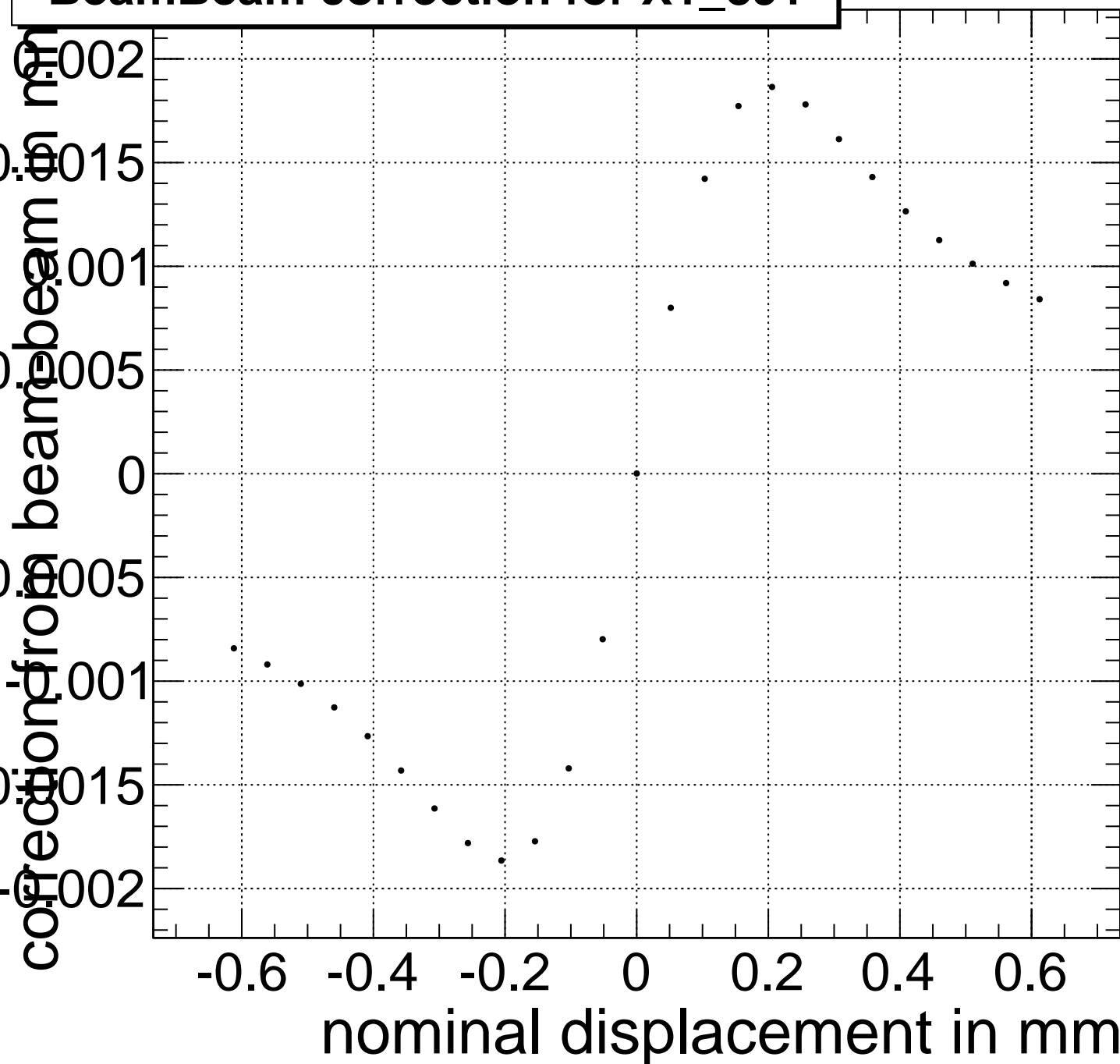
BeamBeam correction for X1_811



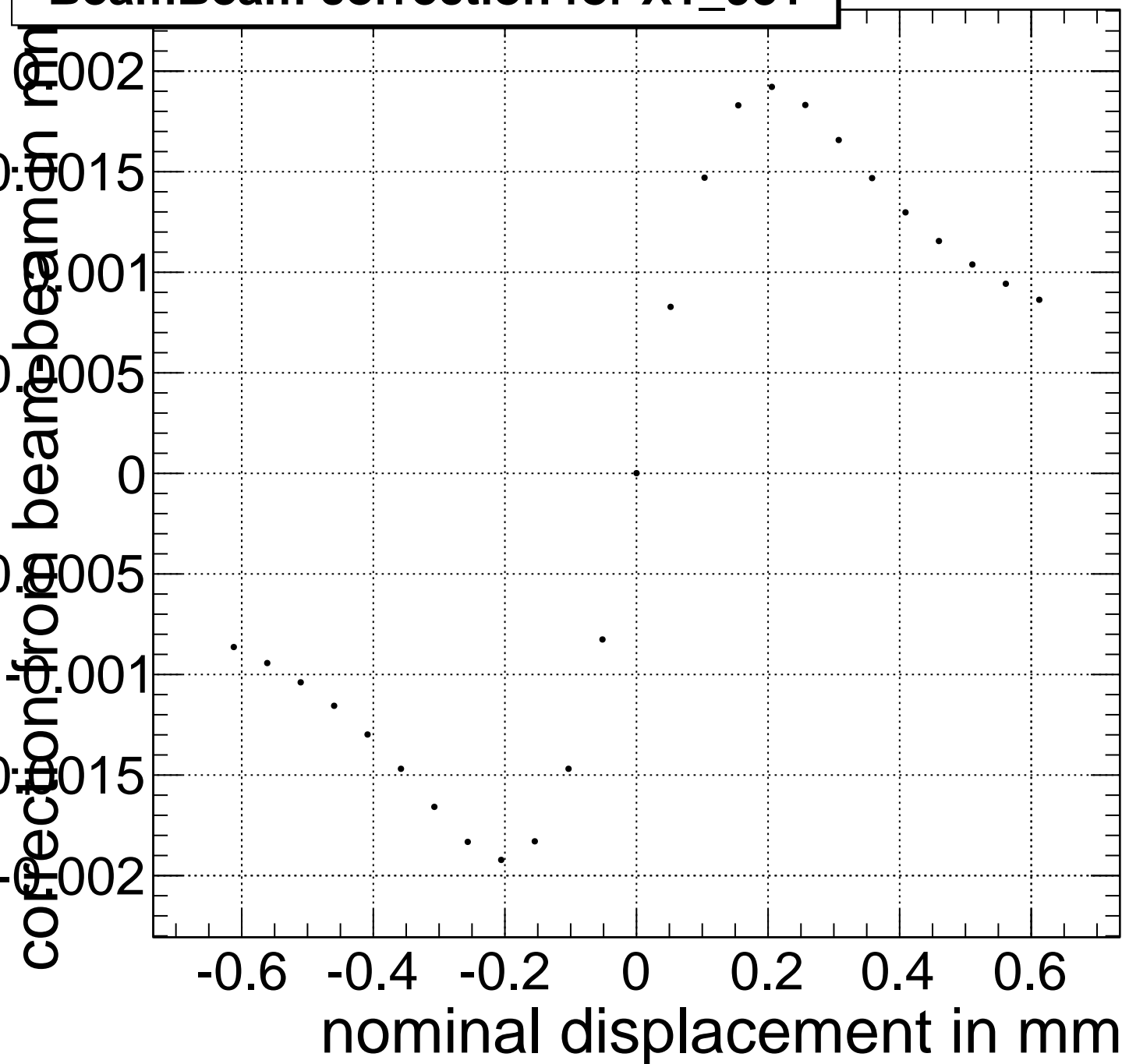
BeamBeam correction for X1_851



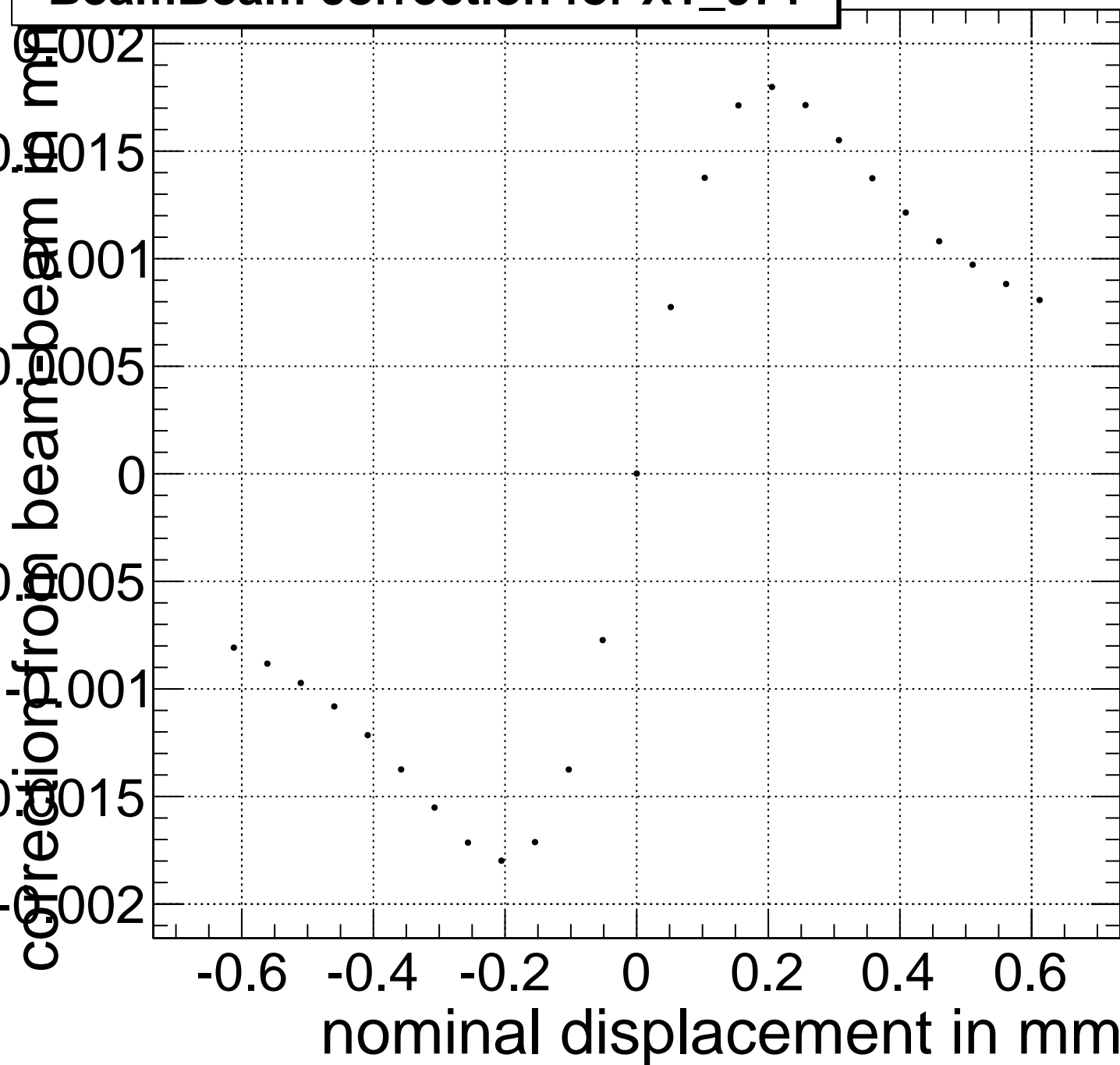
BeamBeam correction for X1_891



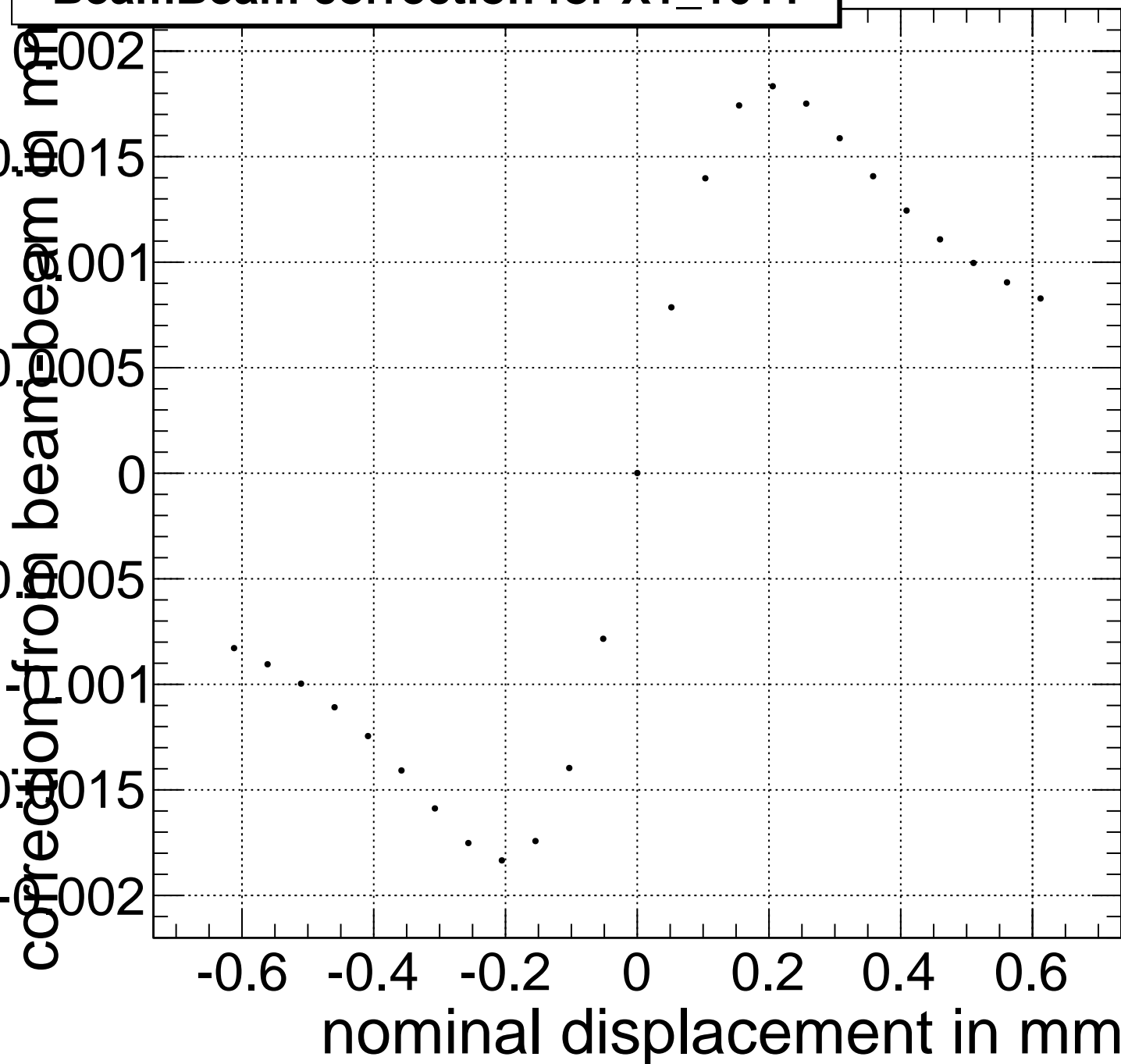
BeamBeam correction for X1_931



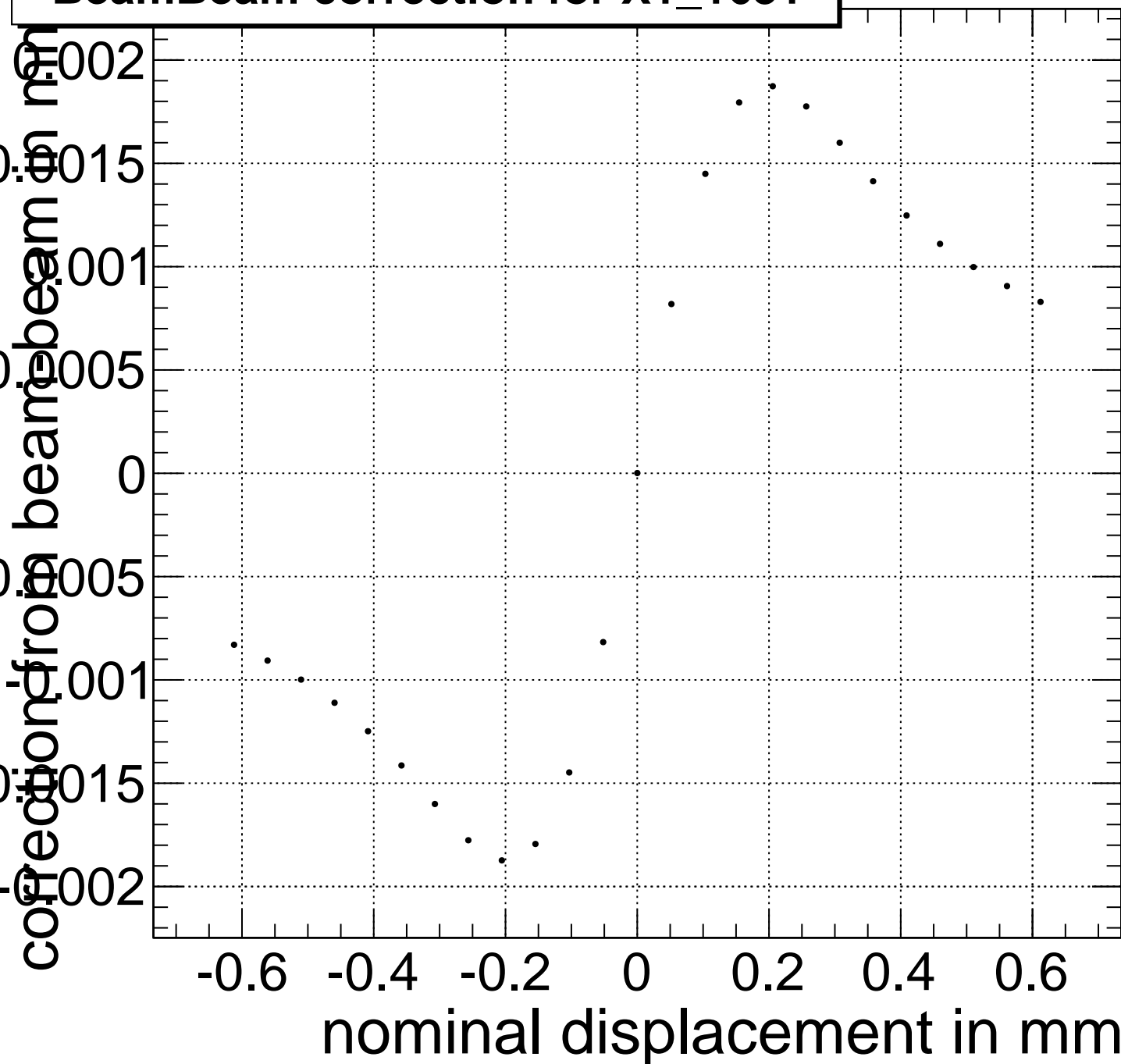
BeamBeam correction for X1_971



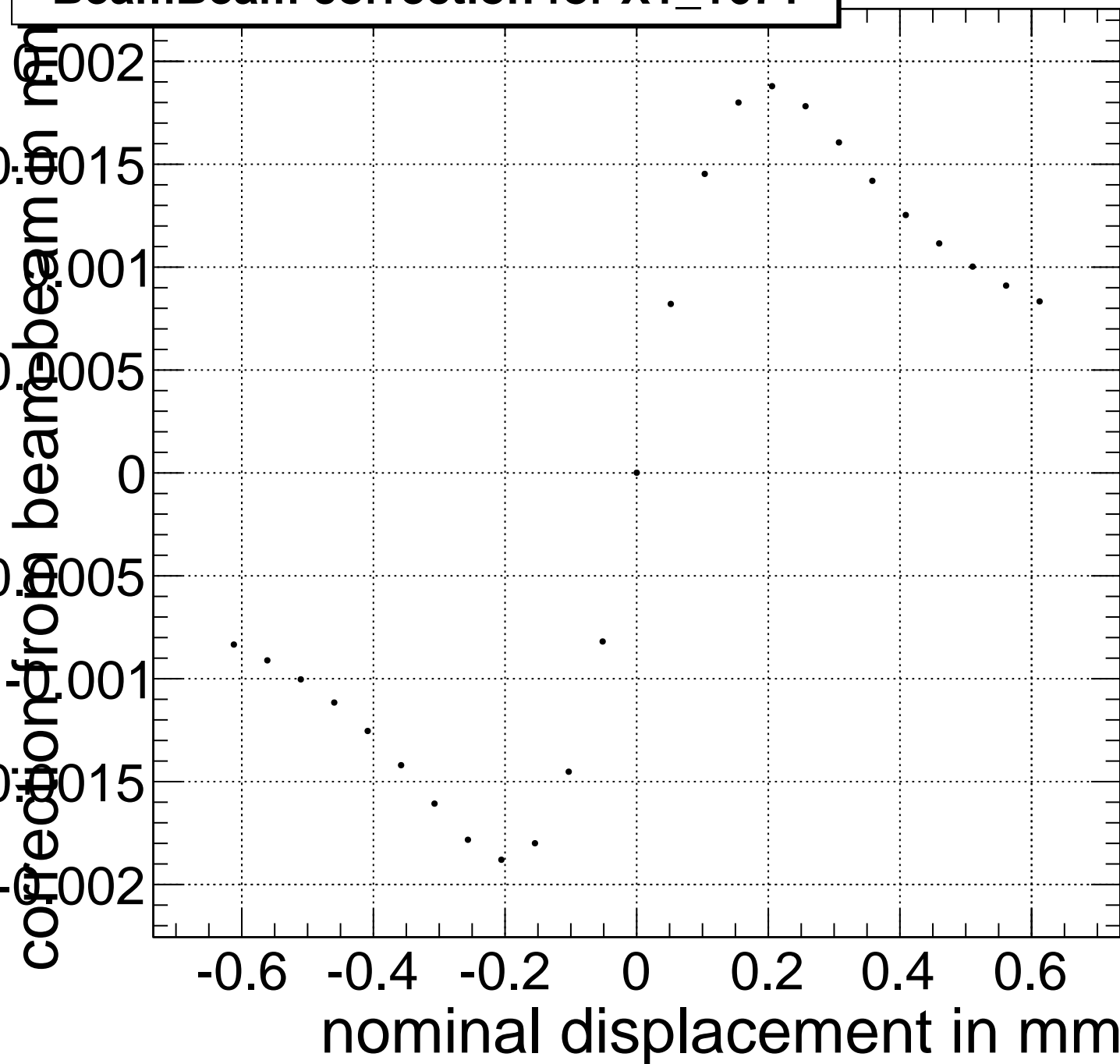
BeamBeam correction for X1_1011



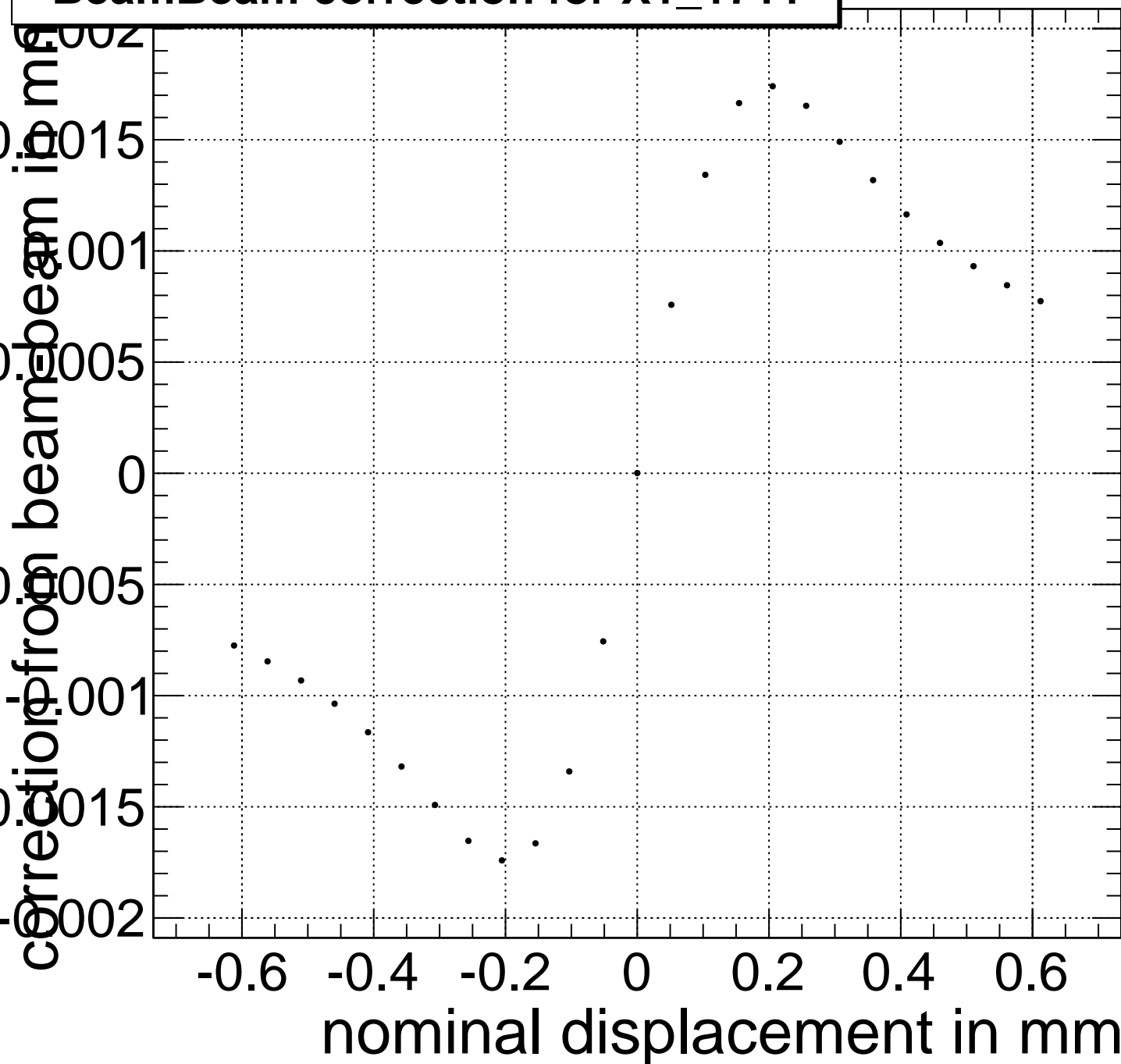
BeamBeam correction for X1_1631



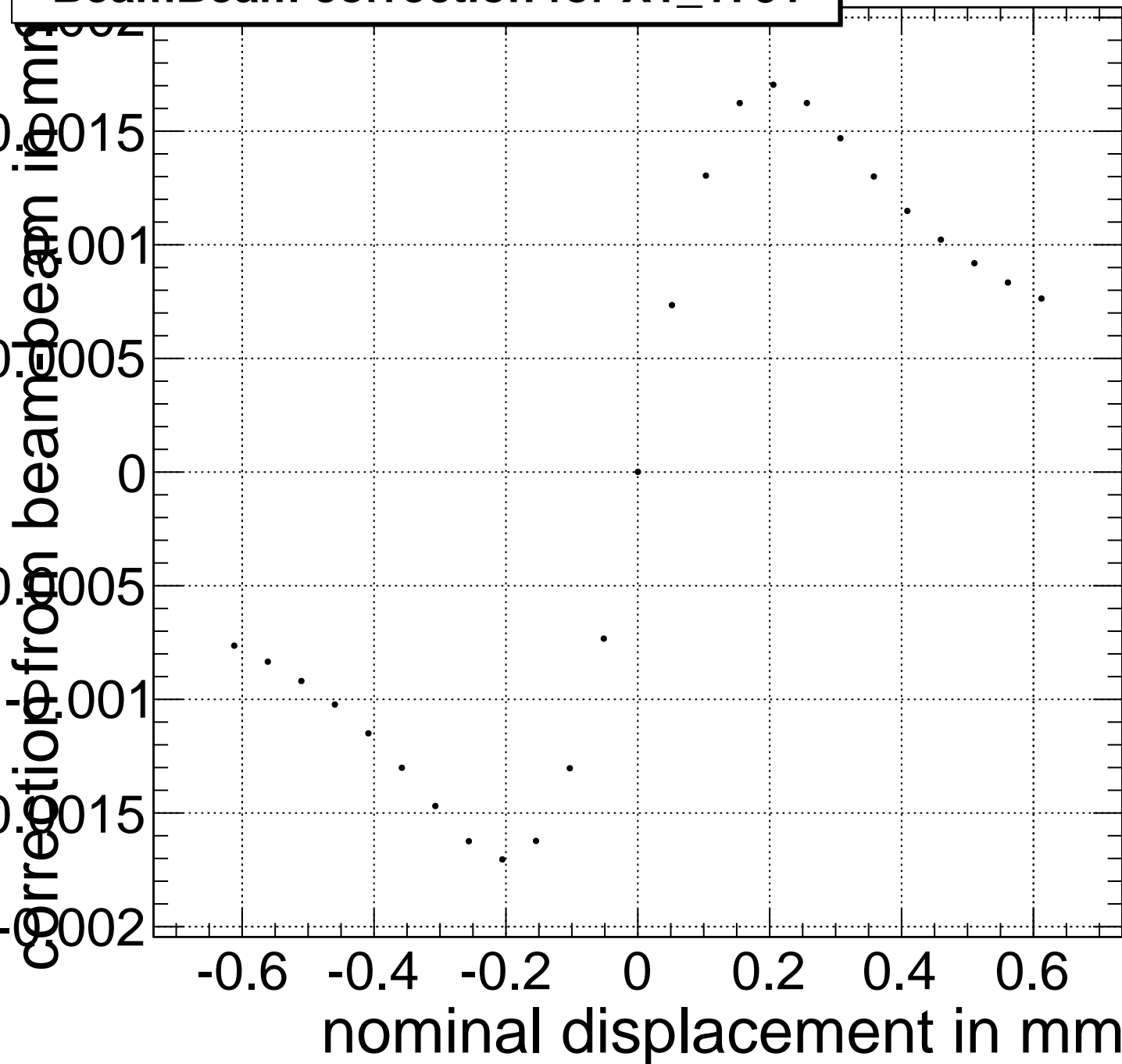
BeamBeam correction for X1_1671



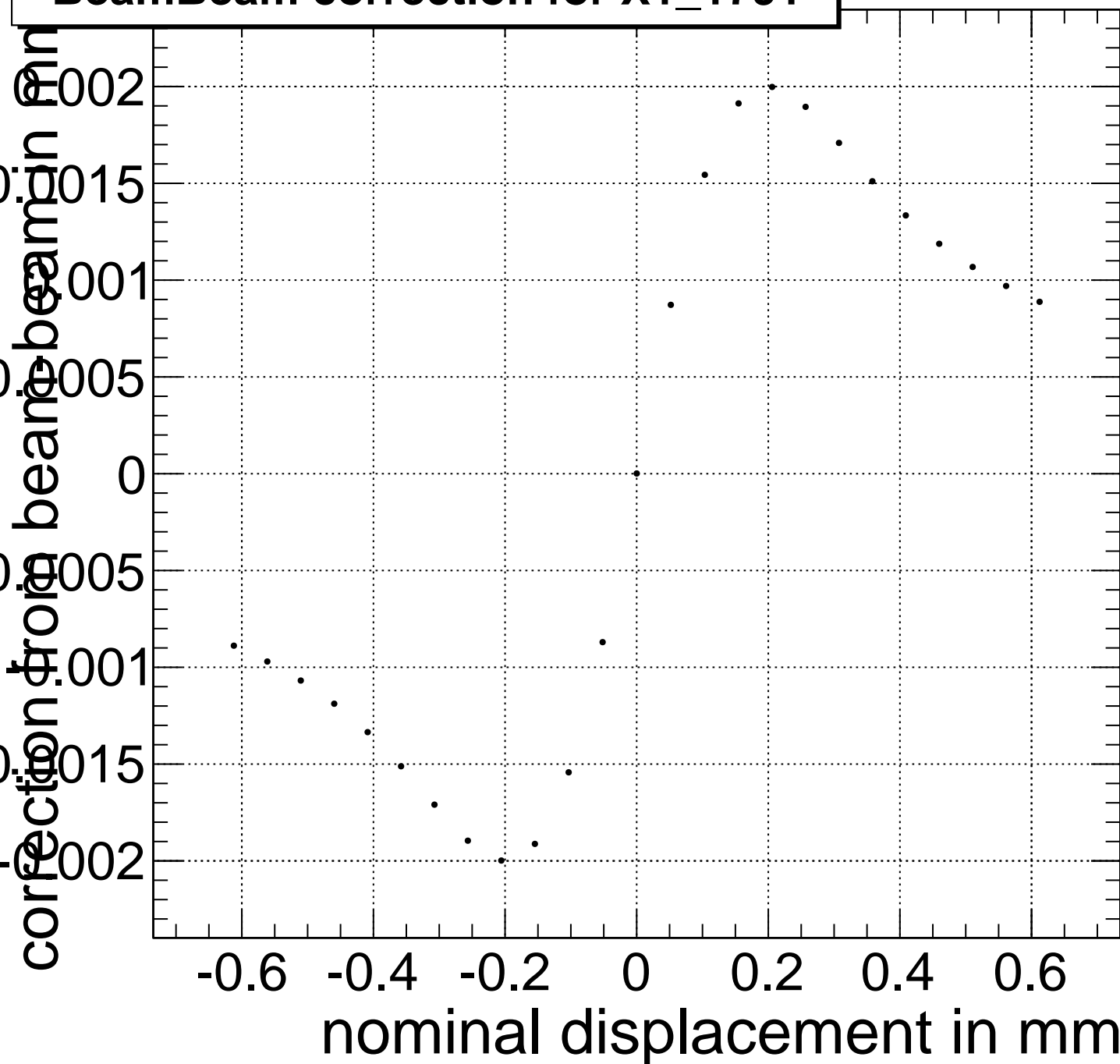
BeamBeam correction for X1_1711



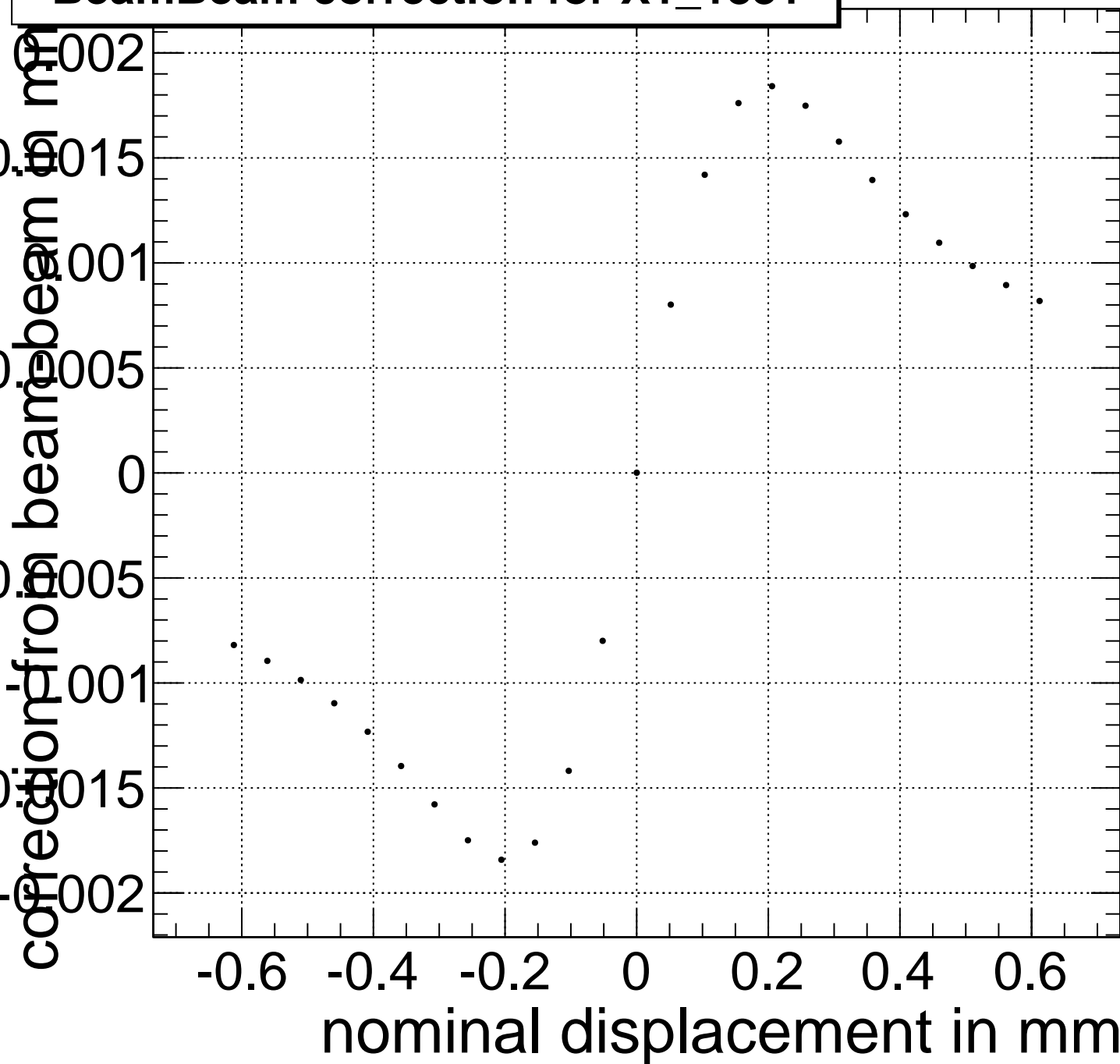
BeamBeam correction for X1_1751



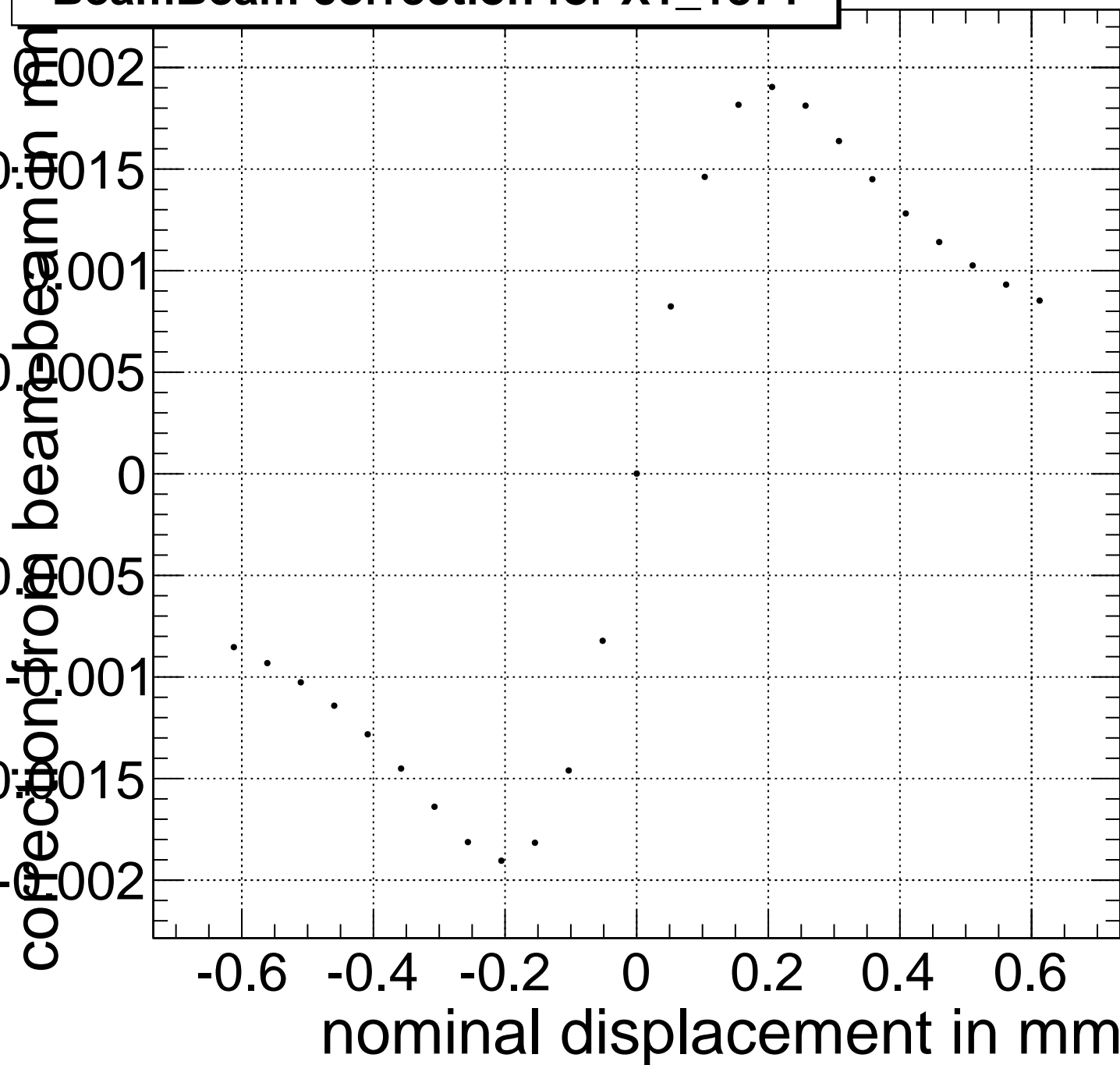
BeamBeam correction for X1_1791



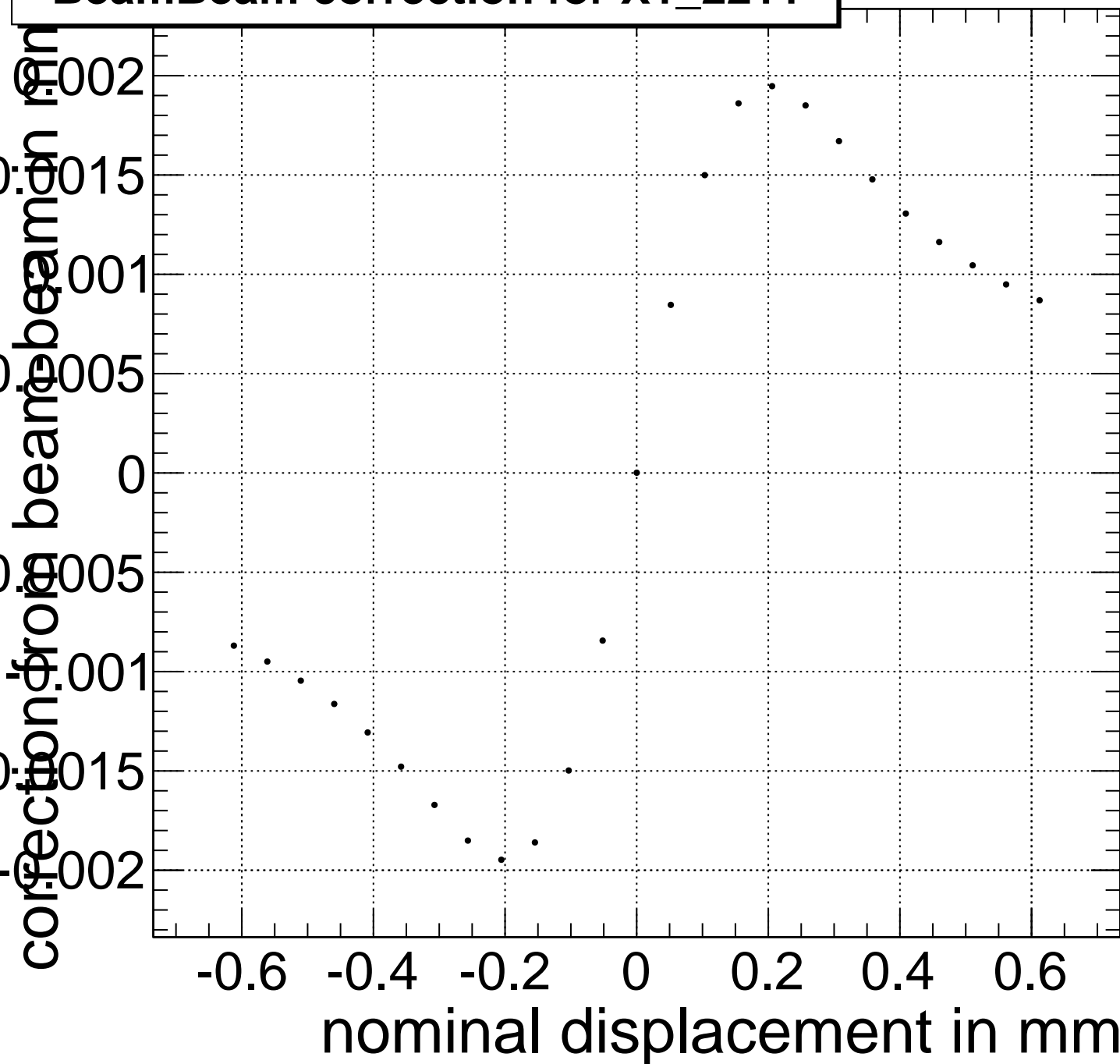
BeamBeam correction for X1_1831



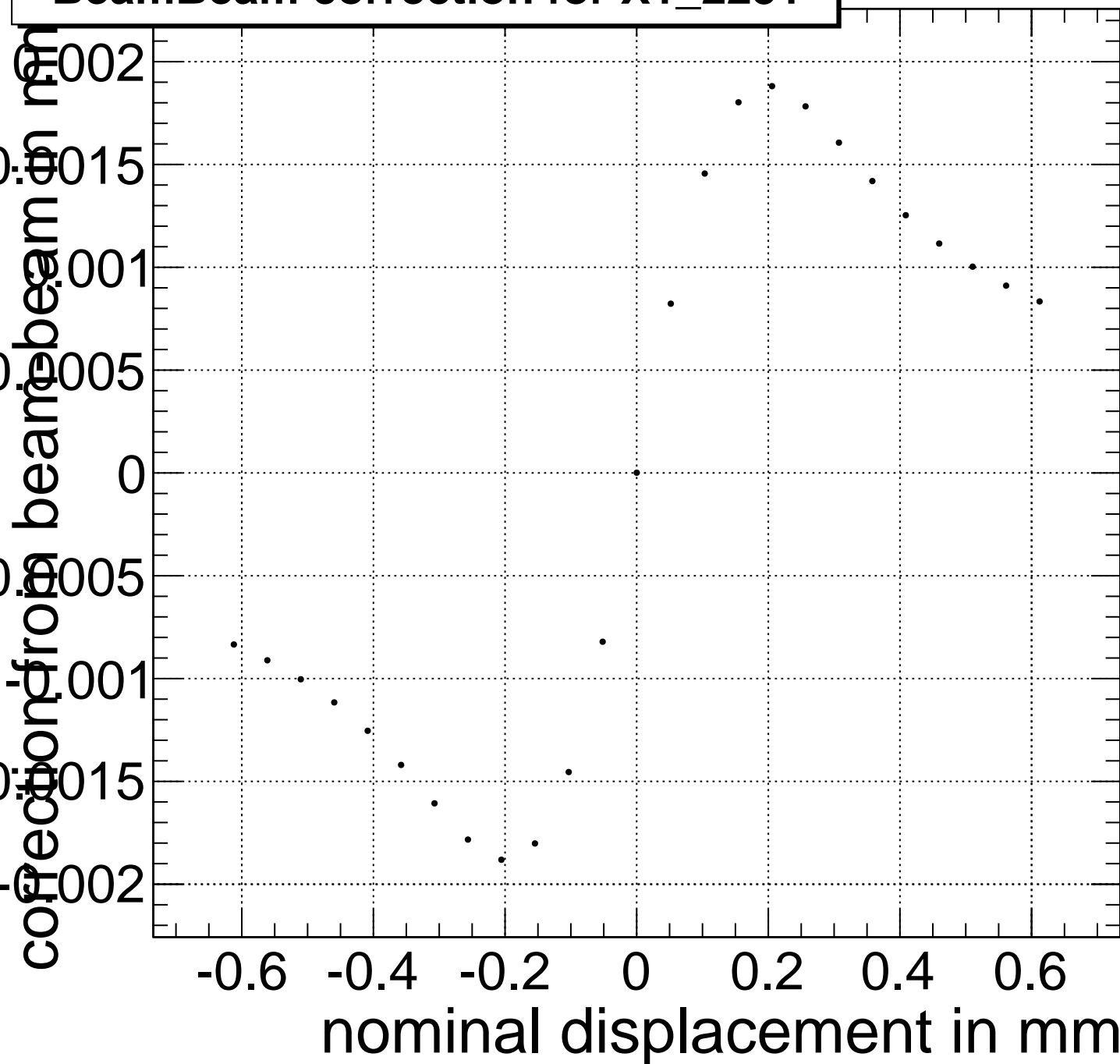
BeamBeam correction for X1_1871



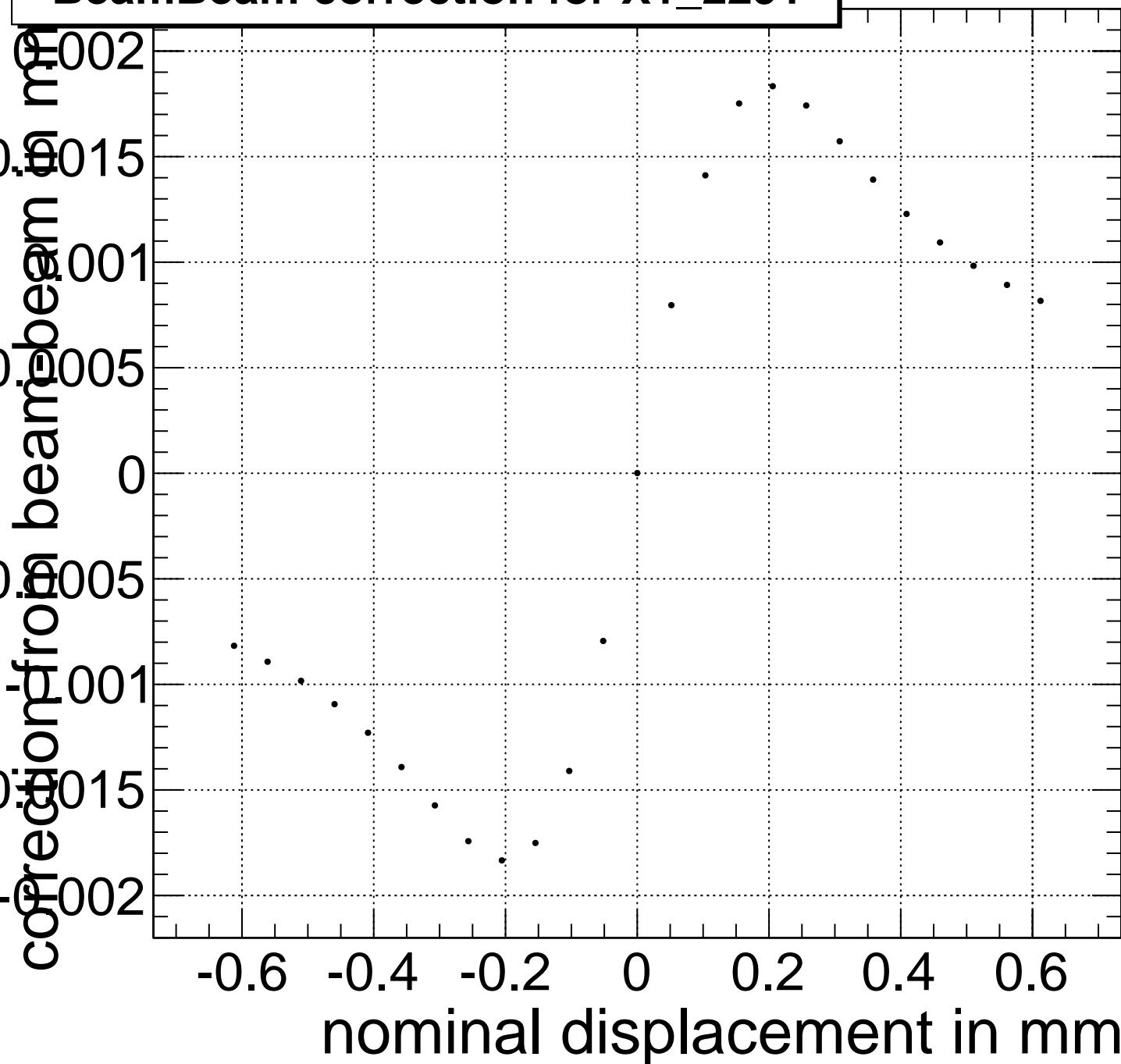
BeamBeam correction for X1_2211



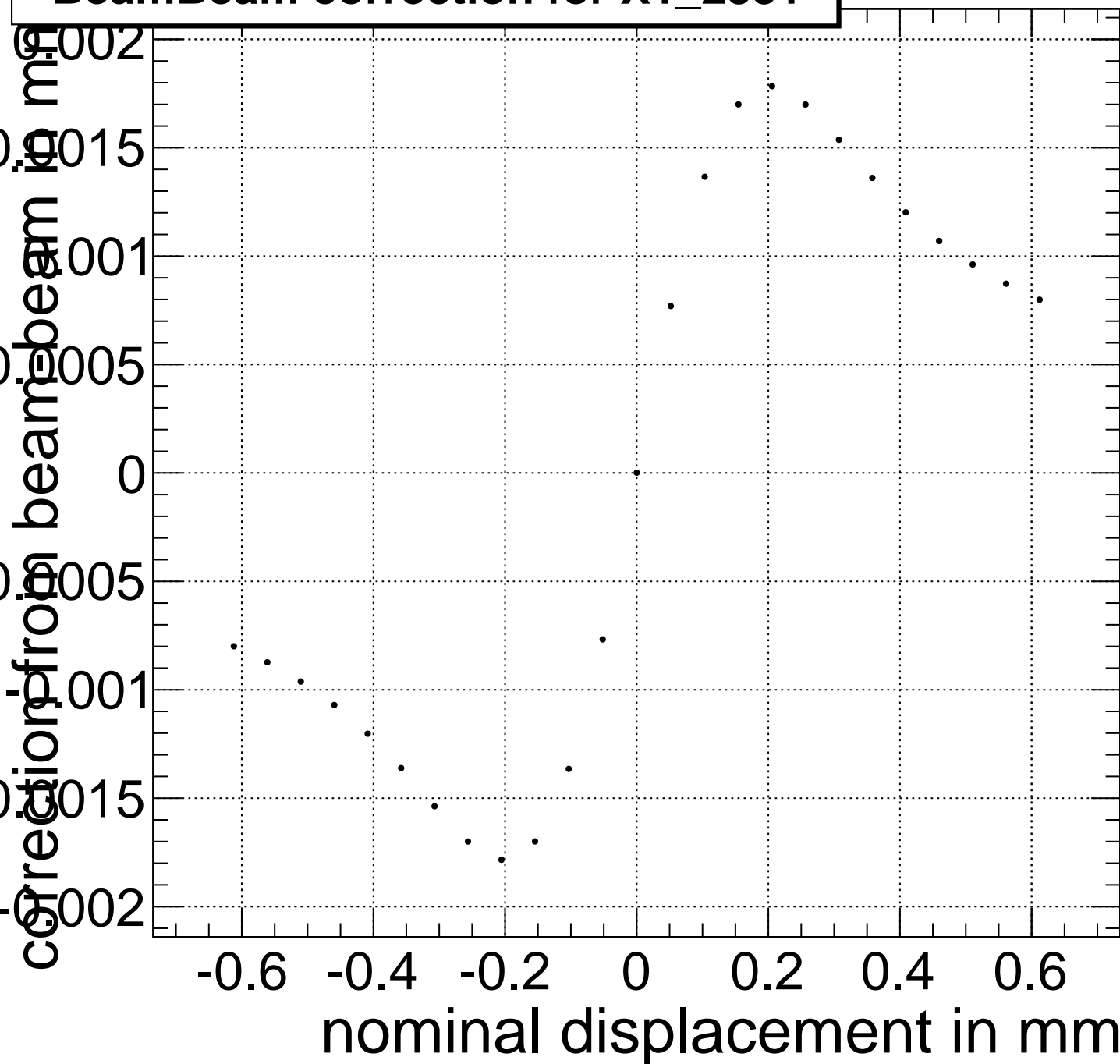
BeamBeam correction for X1_2251



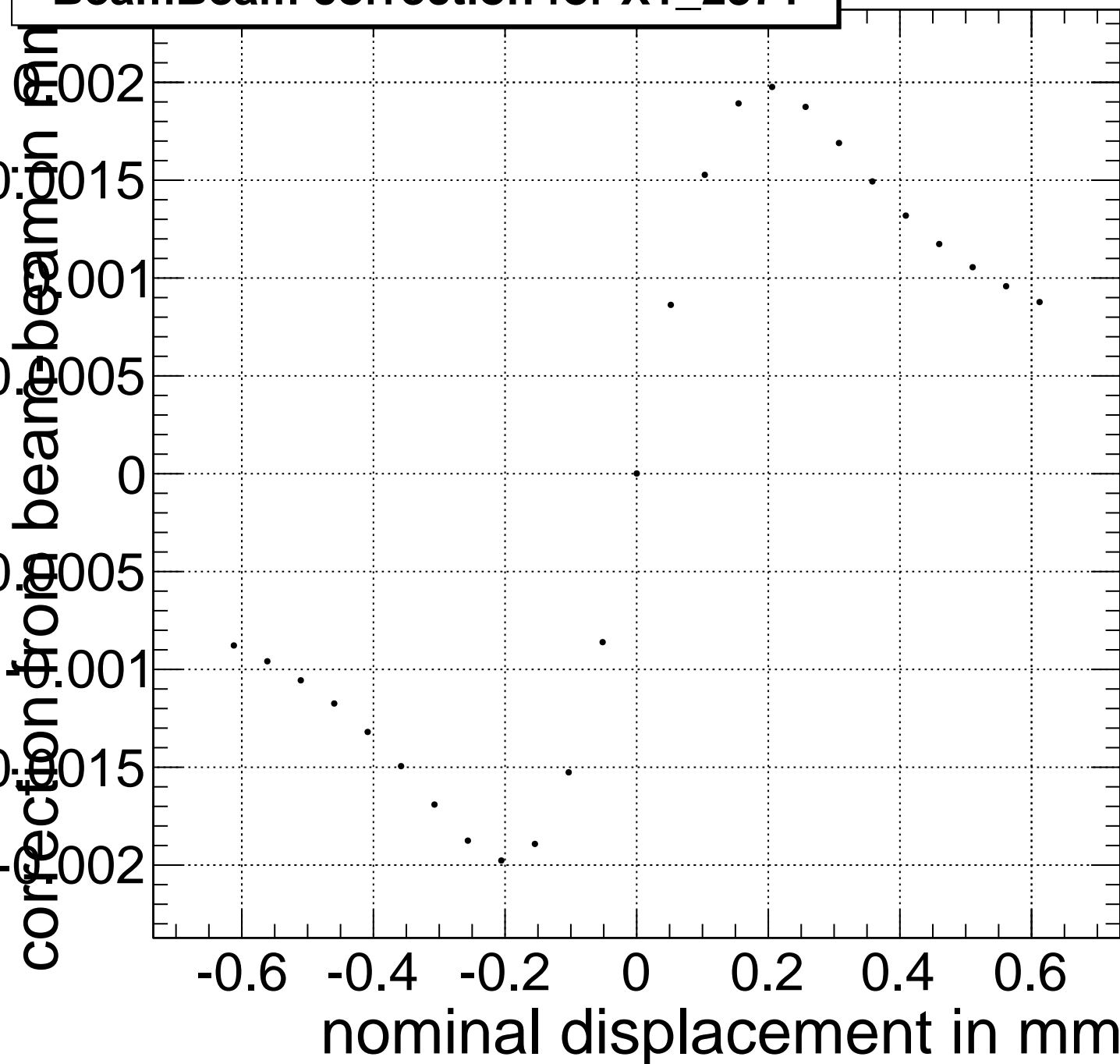
BeamBeam correction for X1_2291



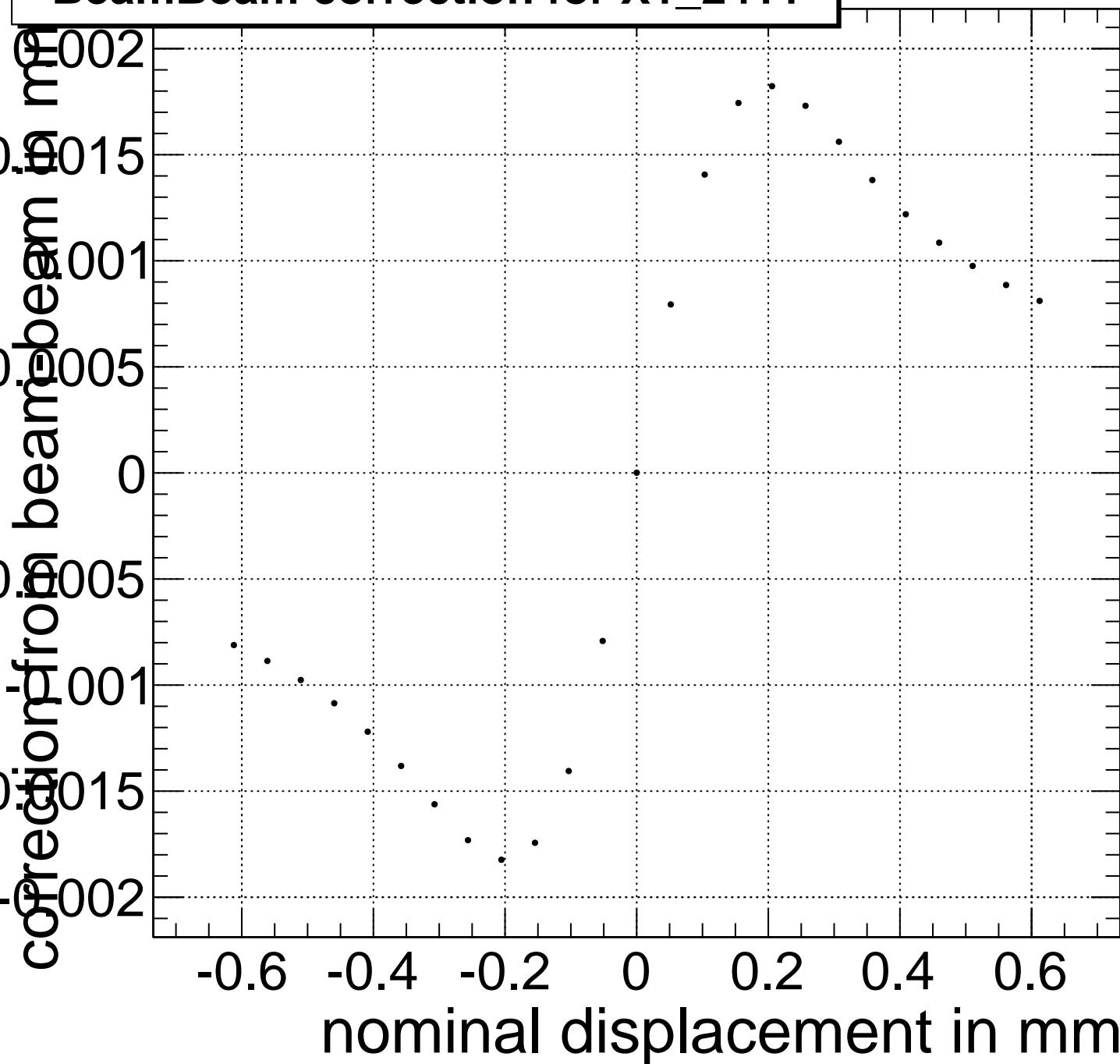
BeamBeam correction for X1_2331



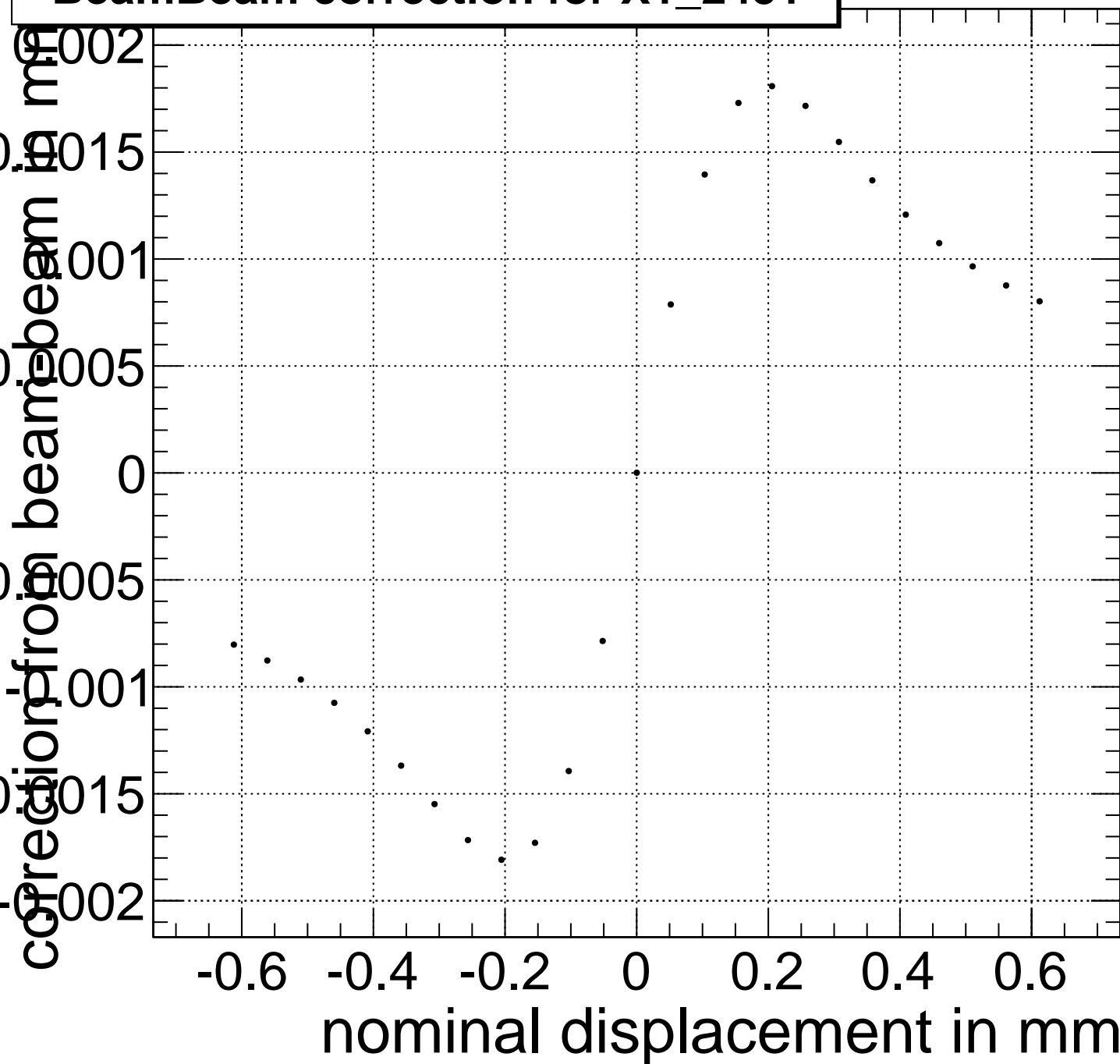
BeamBeam correction for X1_2371



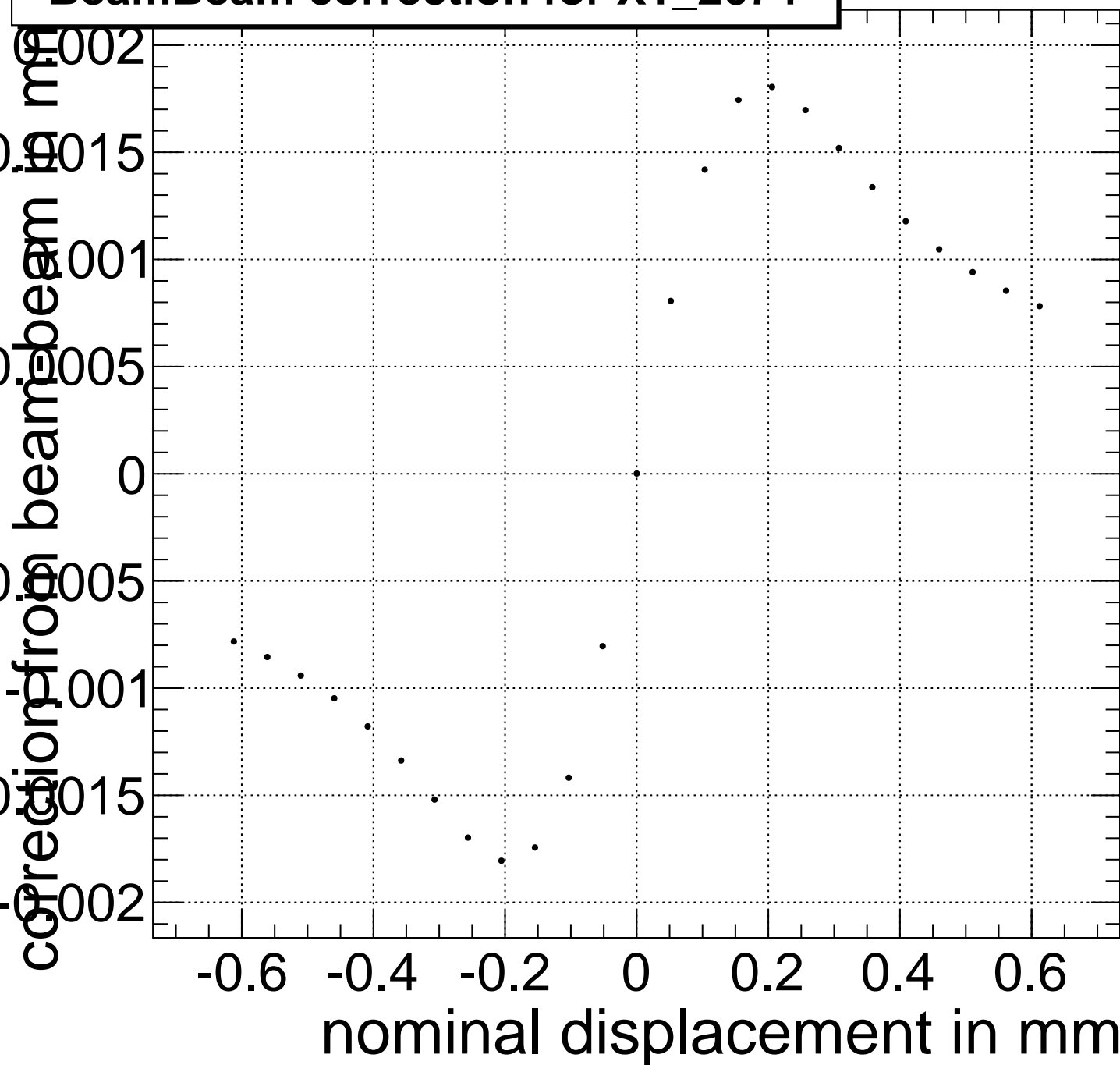
BeamBeam correction for X1_2411



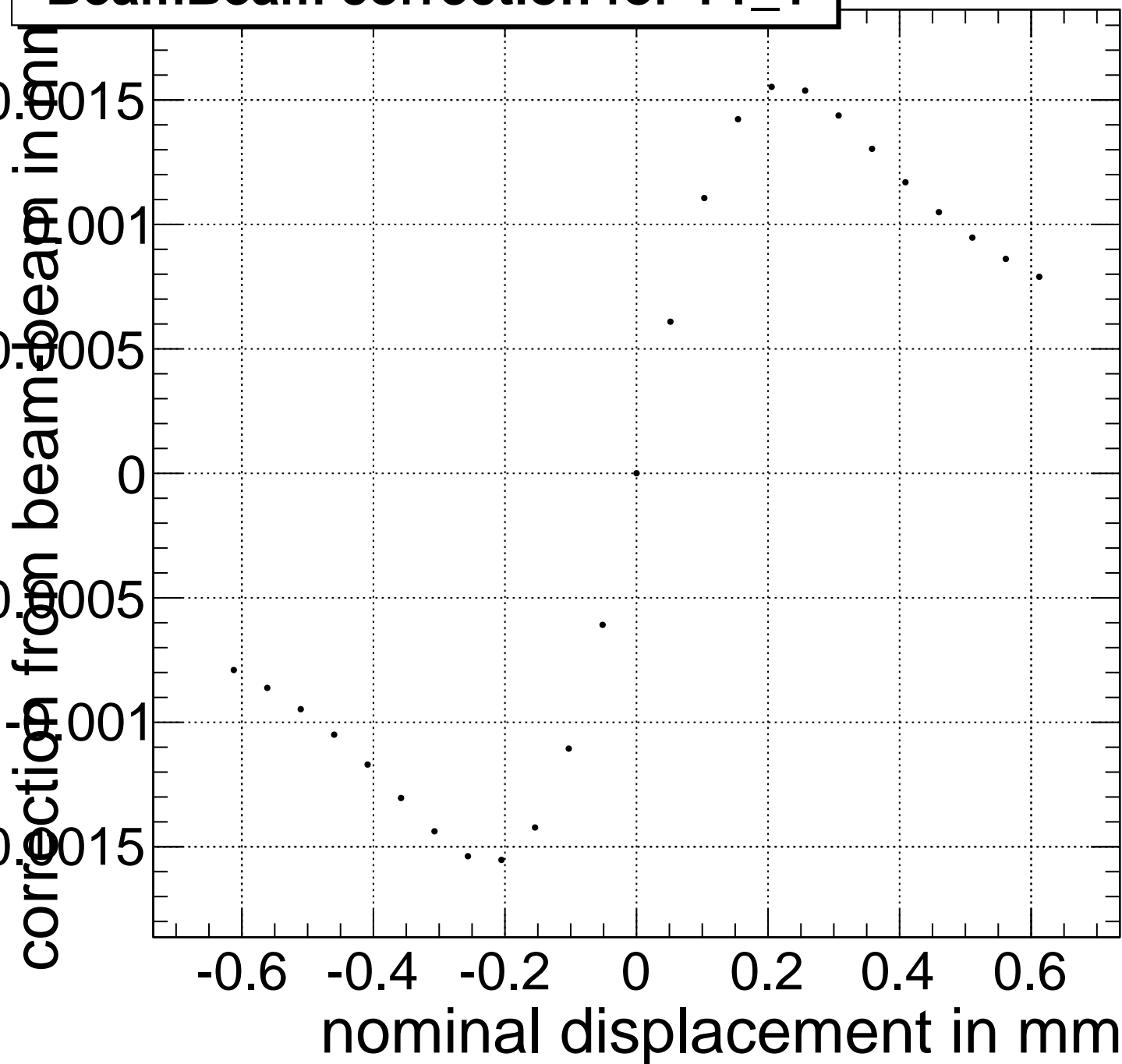
BeamBeam correction for X1_2451



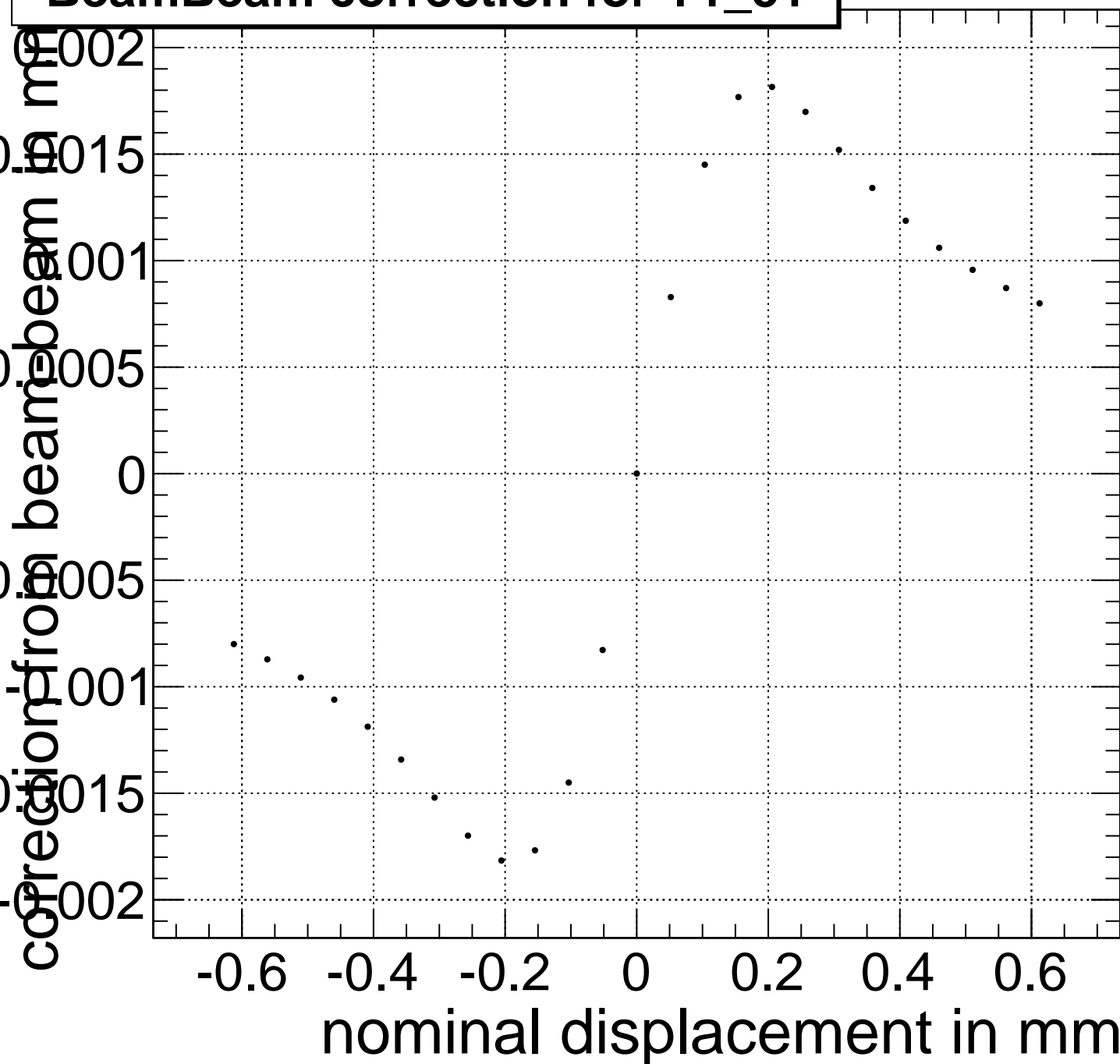
BeamBeam correction for X1_2674



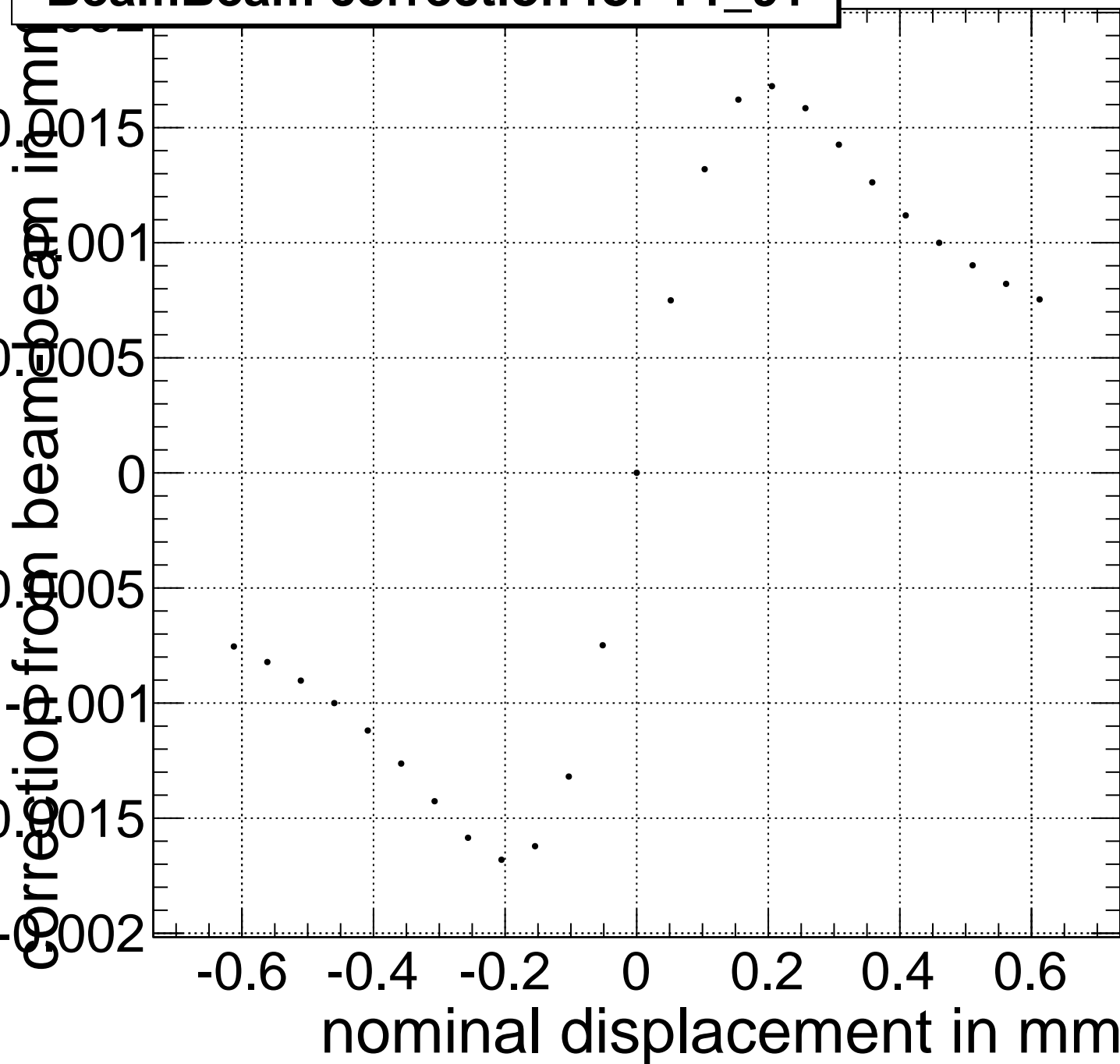
BeamBeam correction for Y1_1



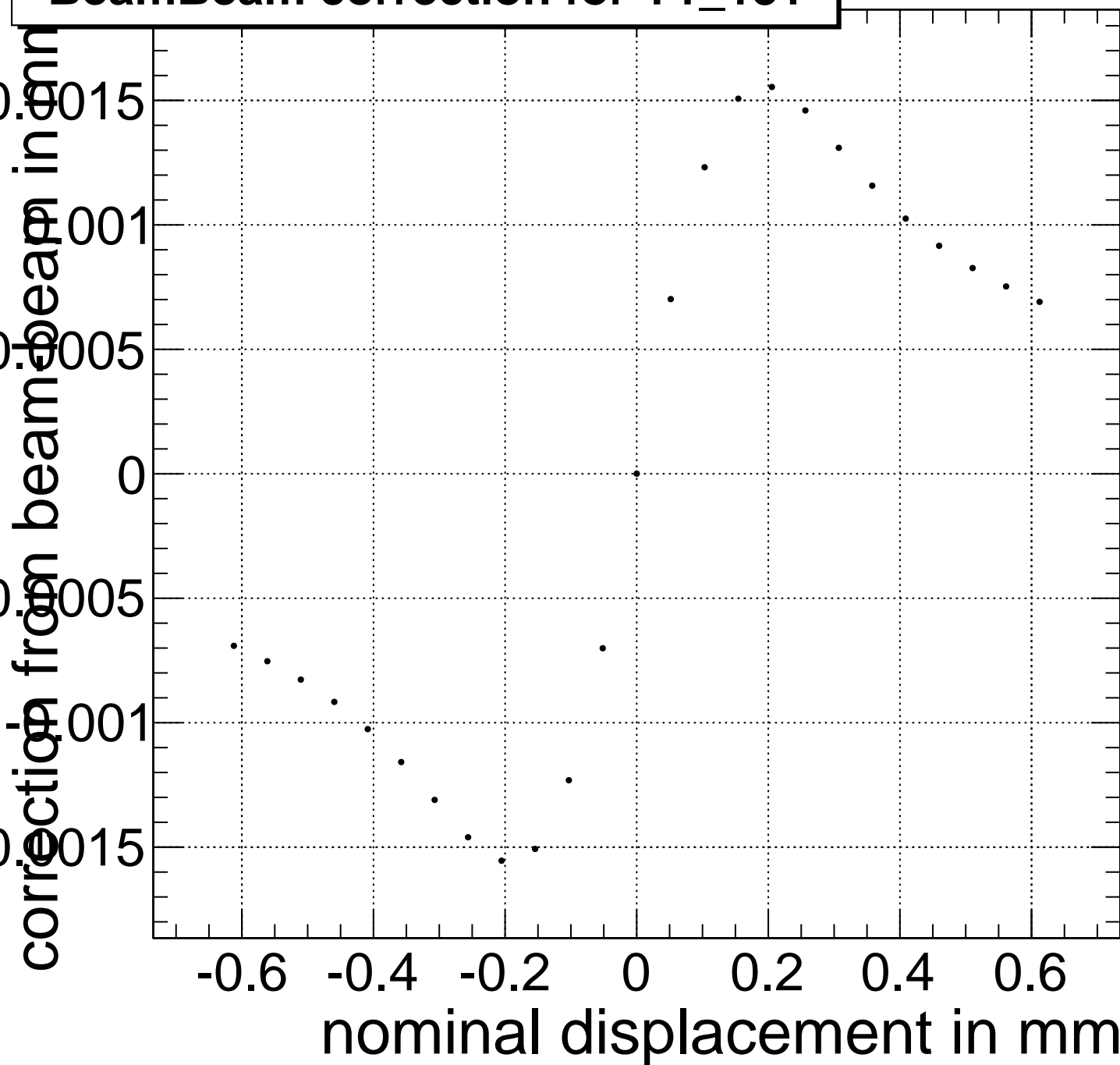
BeamBeam correction for Y1_51



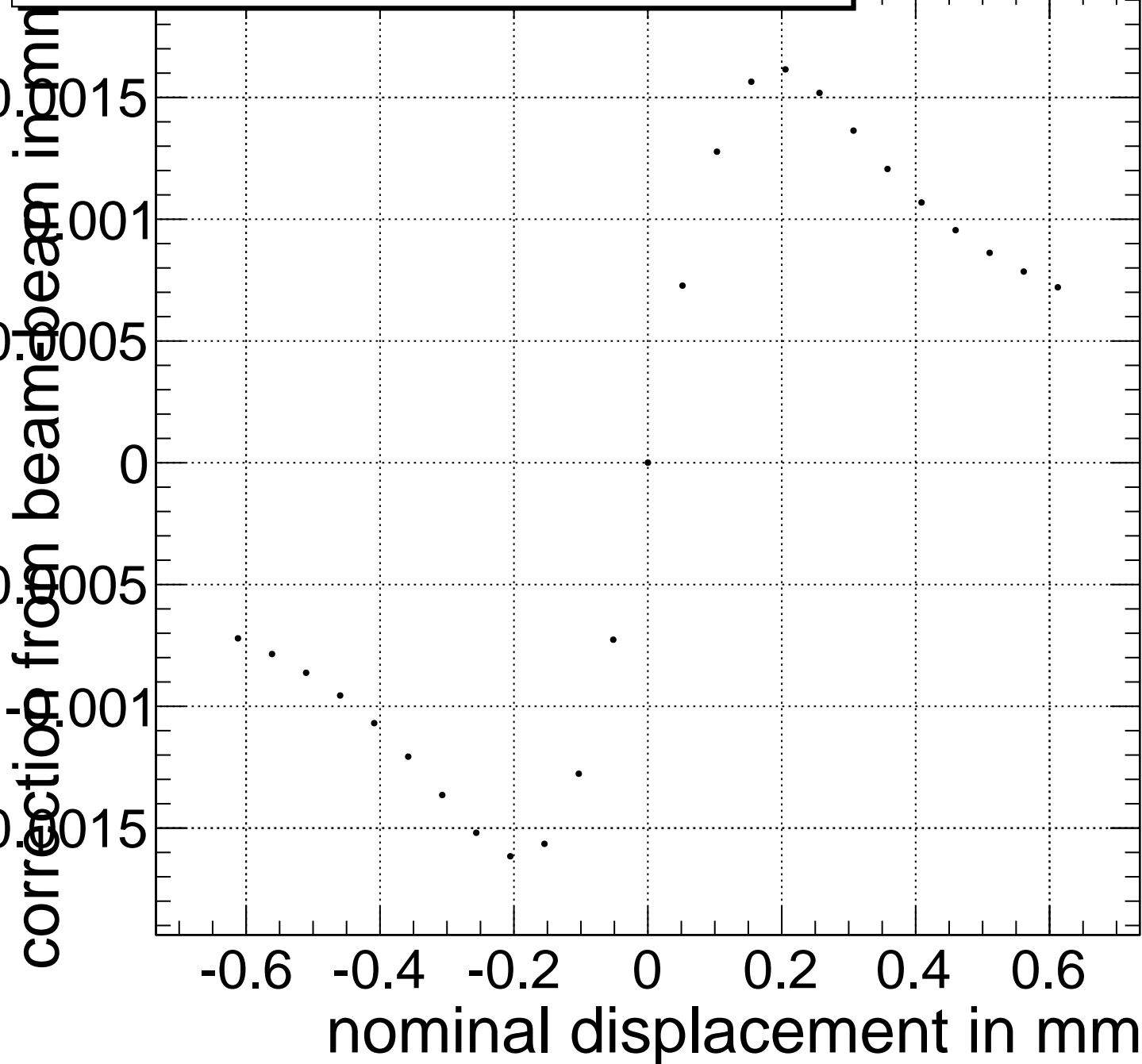
BeamBeam correction for Y1_91



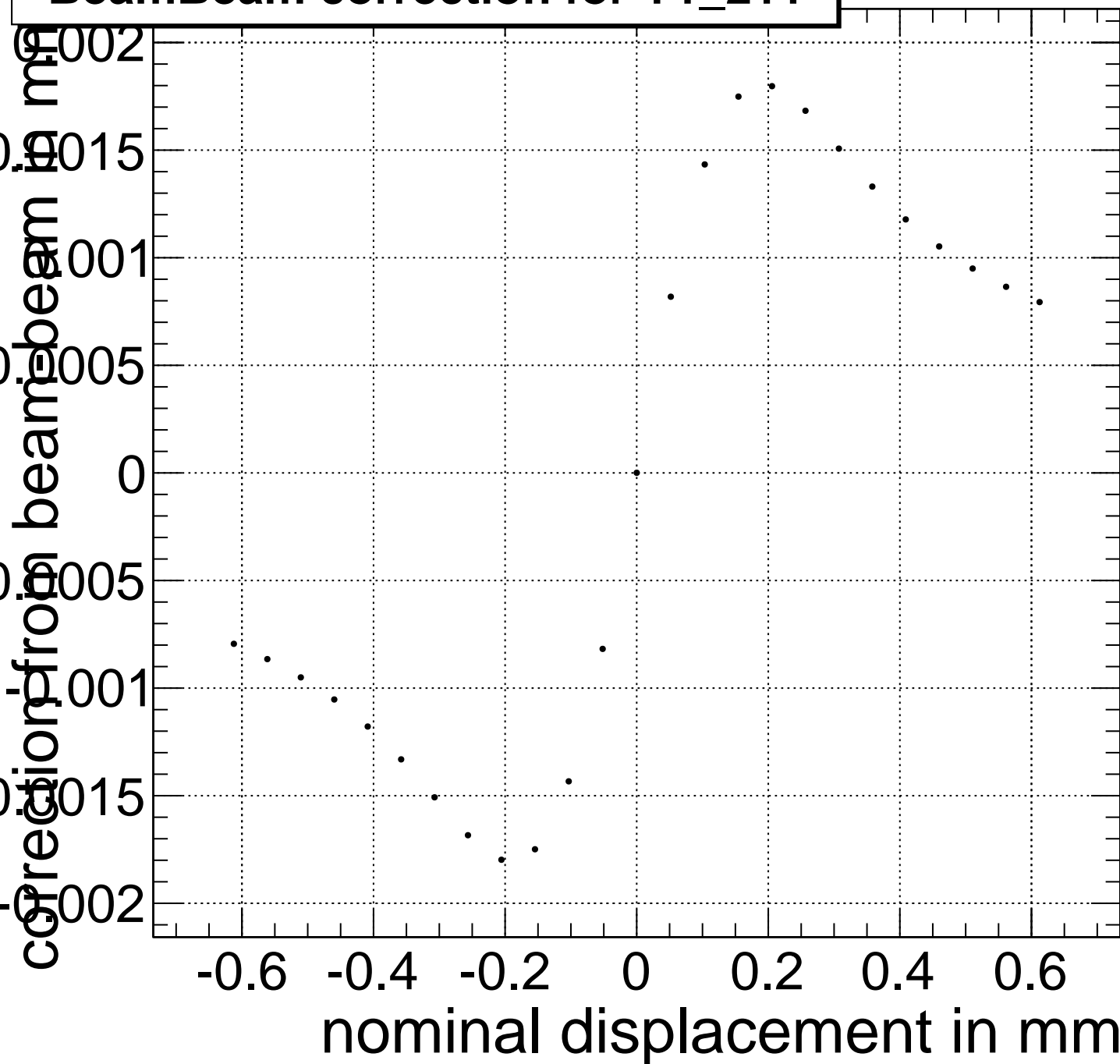
BeamBeam correction for Y1_131



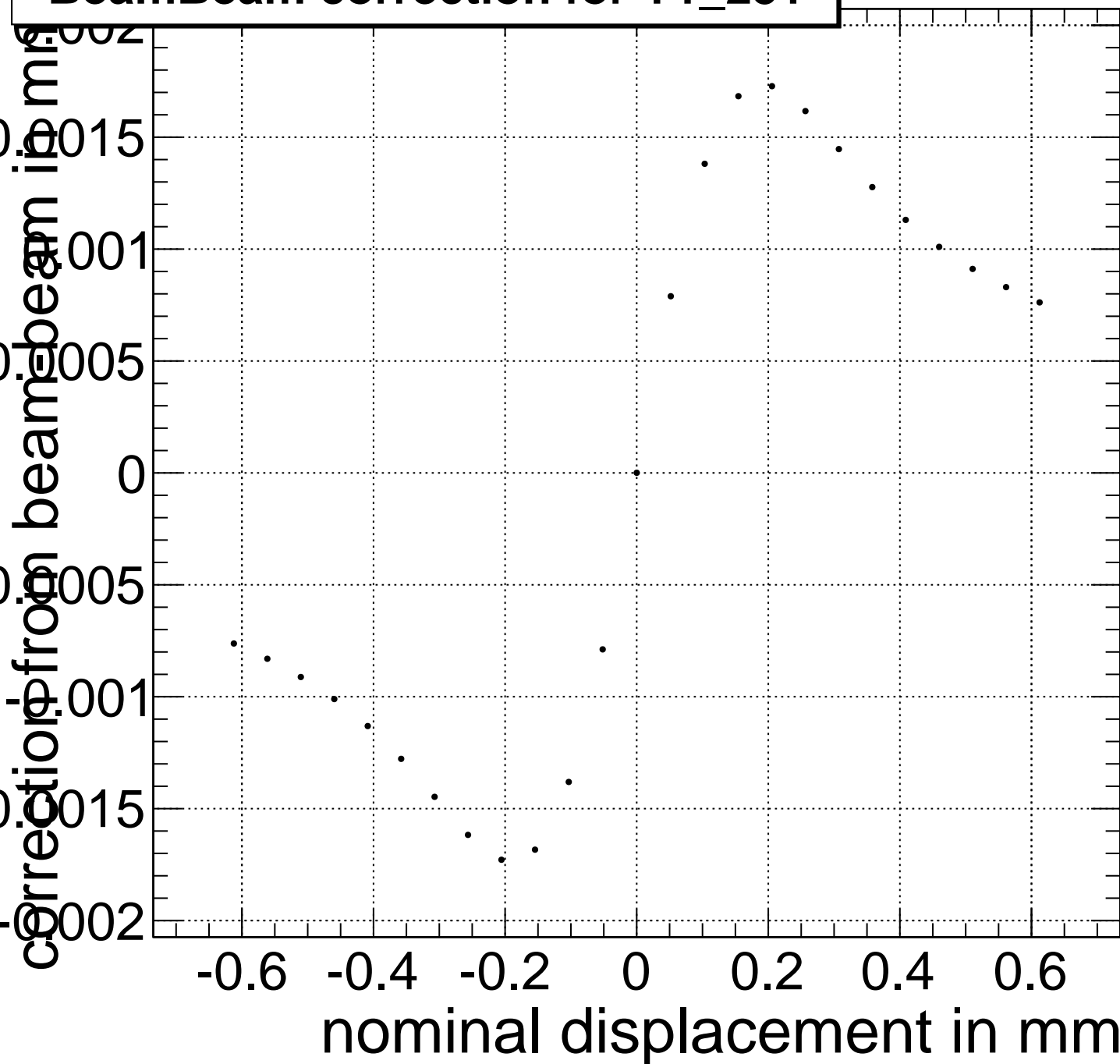
BeamBeam correction for Y1_171



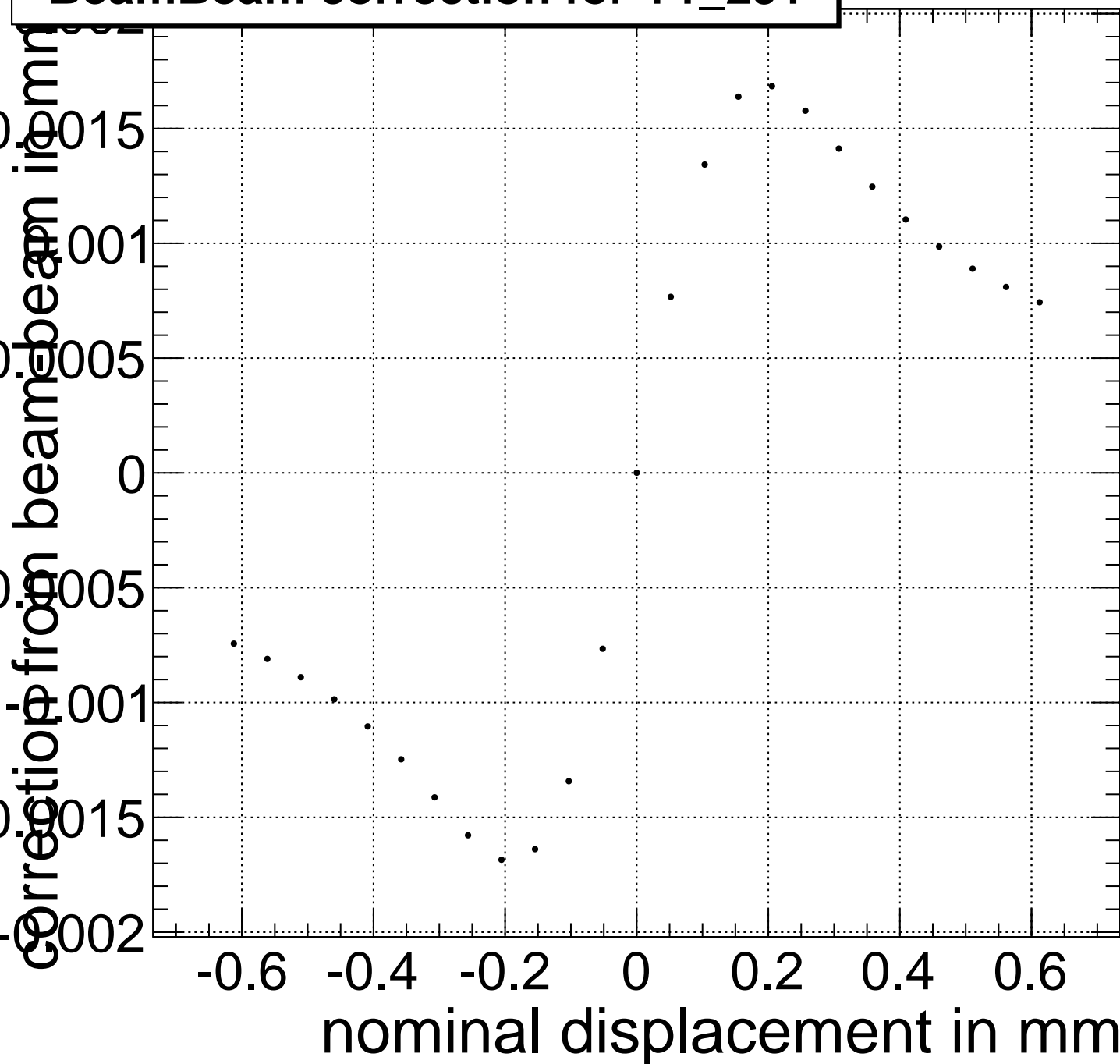
BeamBeam correction for Y1_211



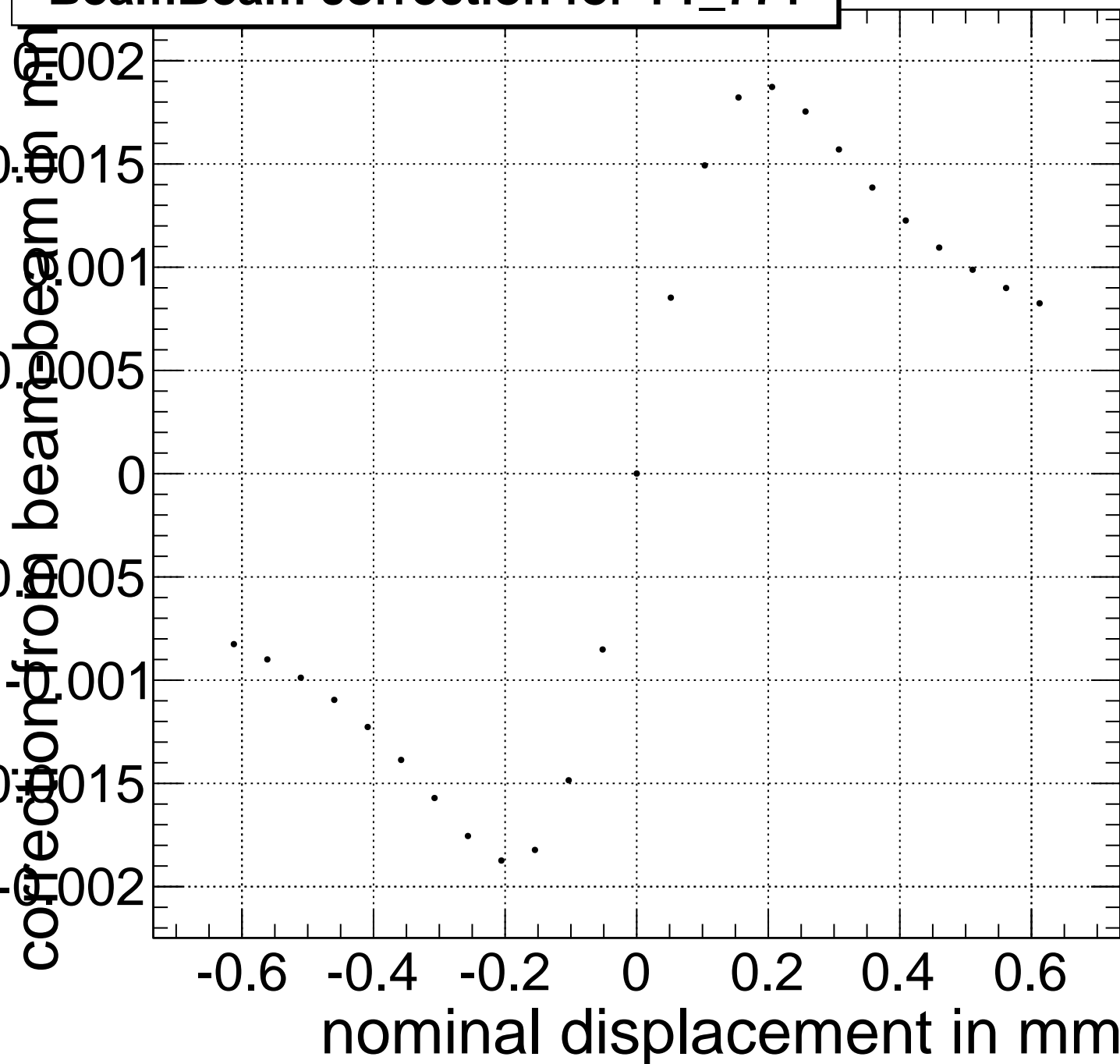
BeamBeam correction for Y1_251



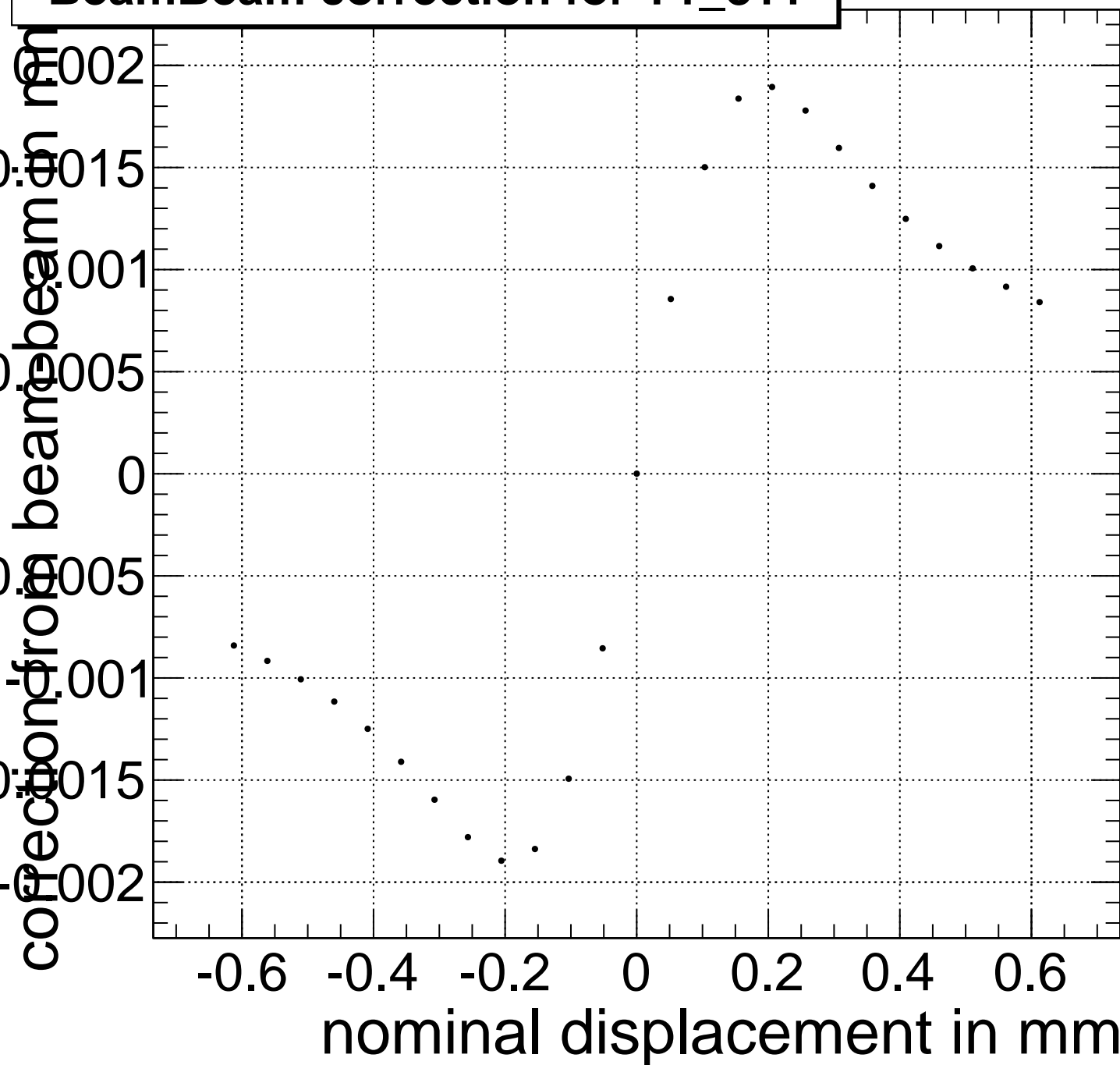
BeamBeam correction for Y1_291



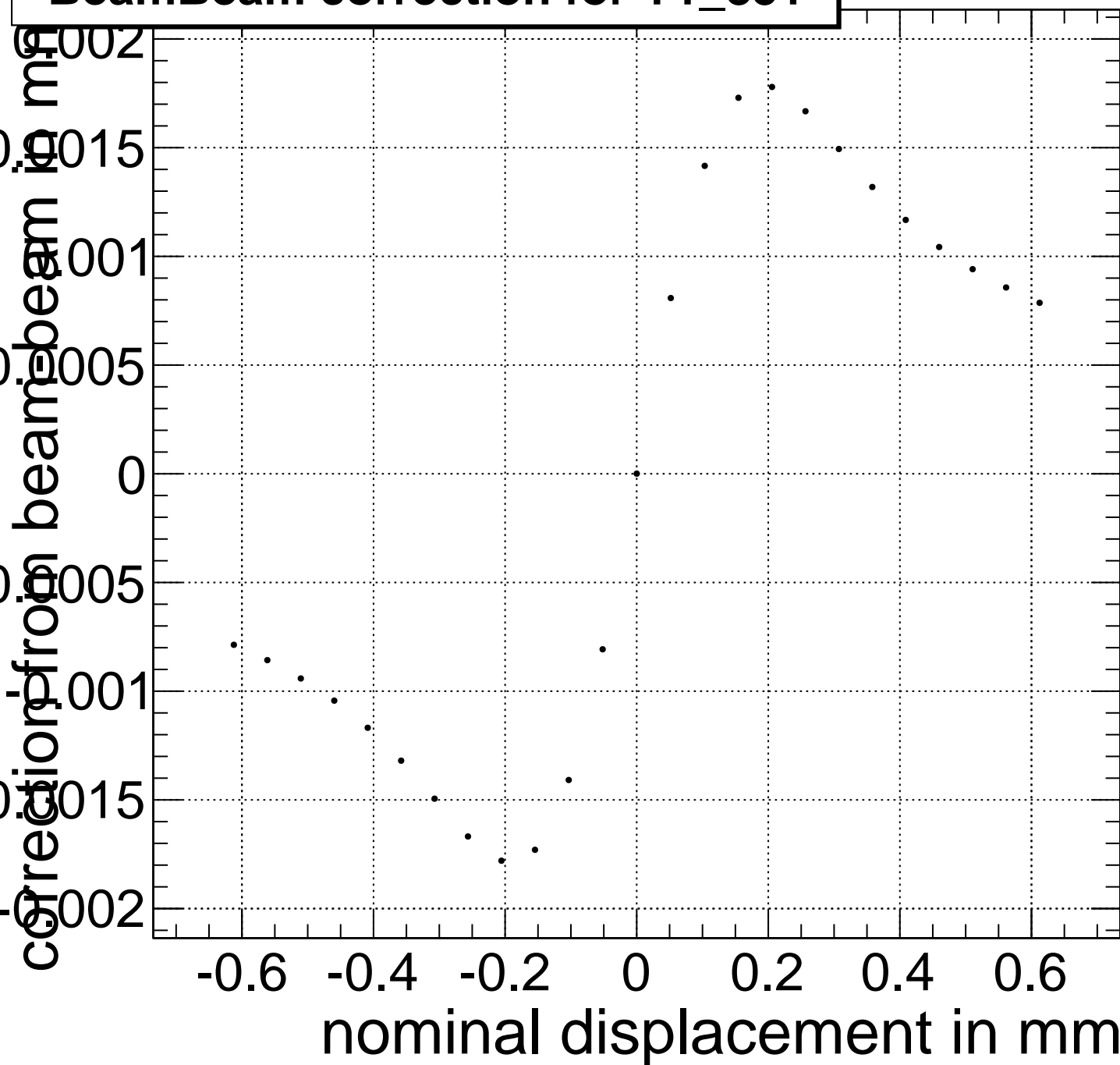
BeamBeam correction for Y1_771



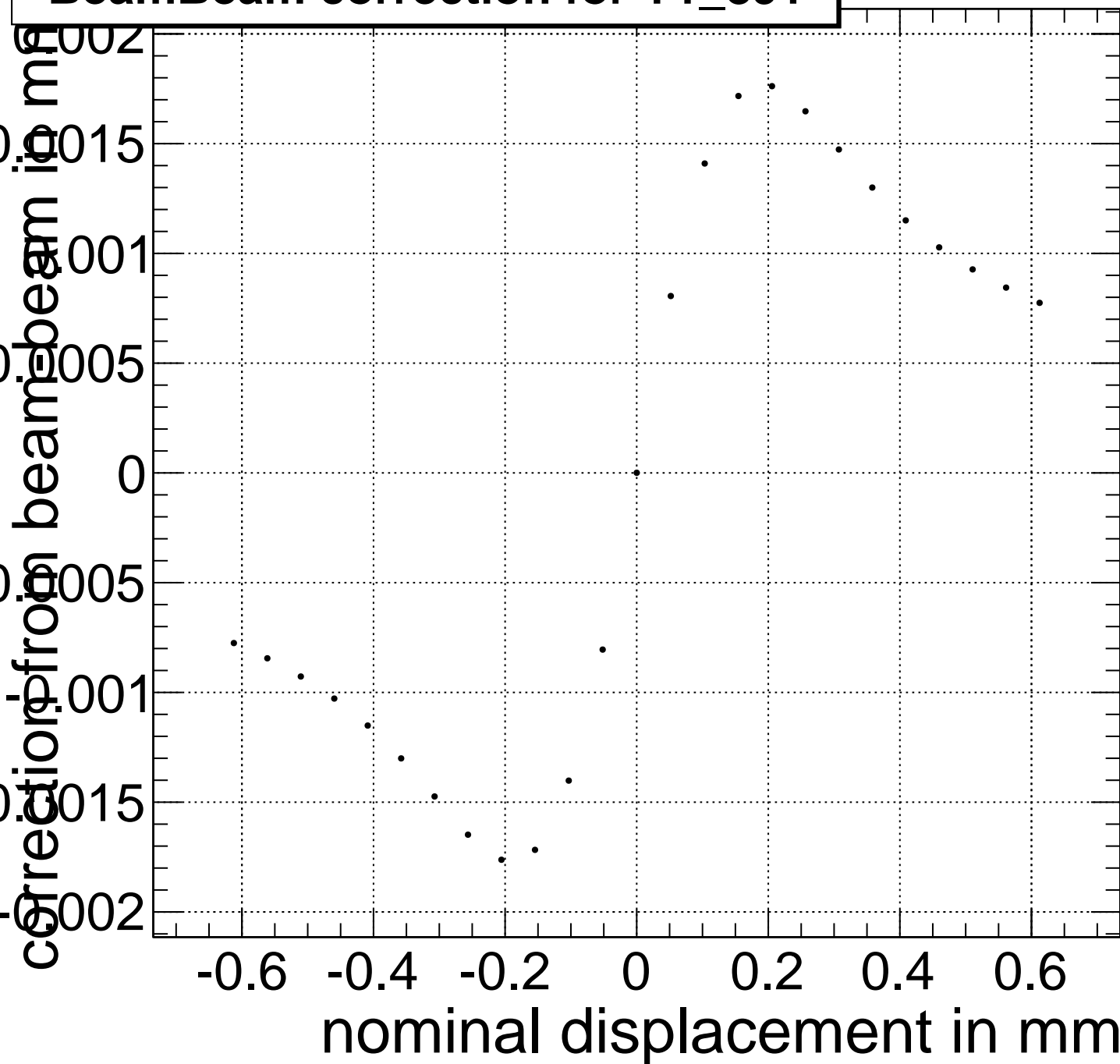
BeamBeam correction for Y1_811



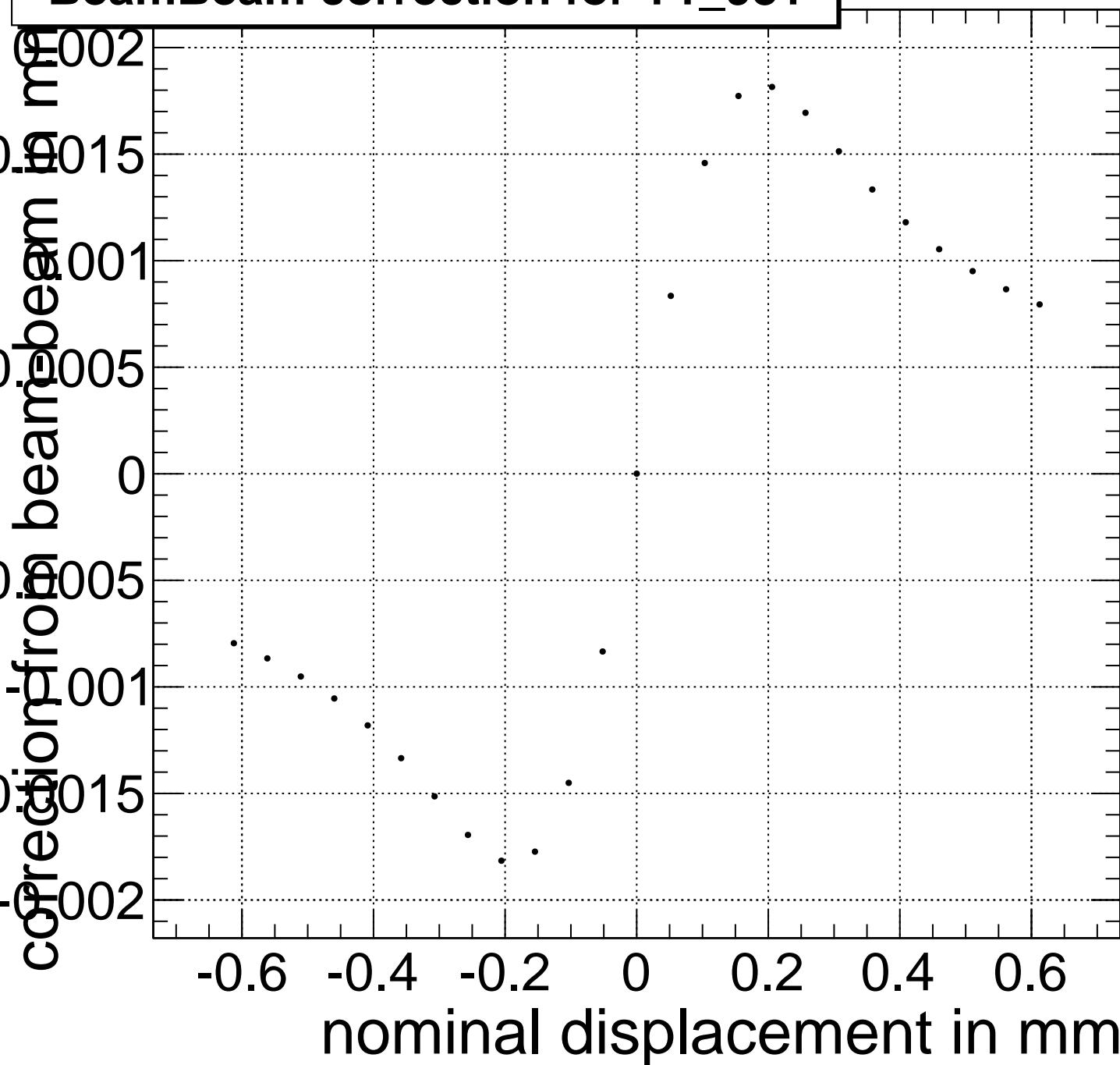
BeamBeam correction for Y1_851



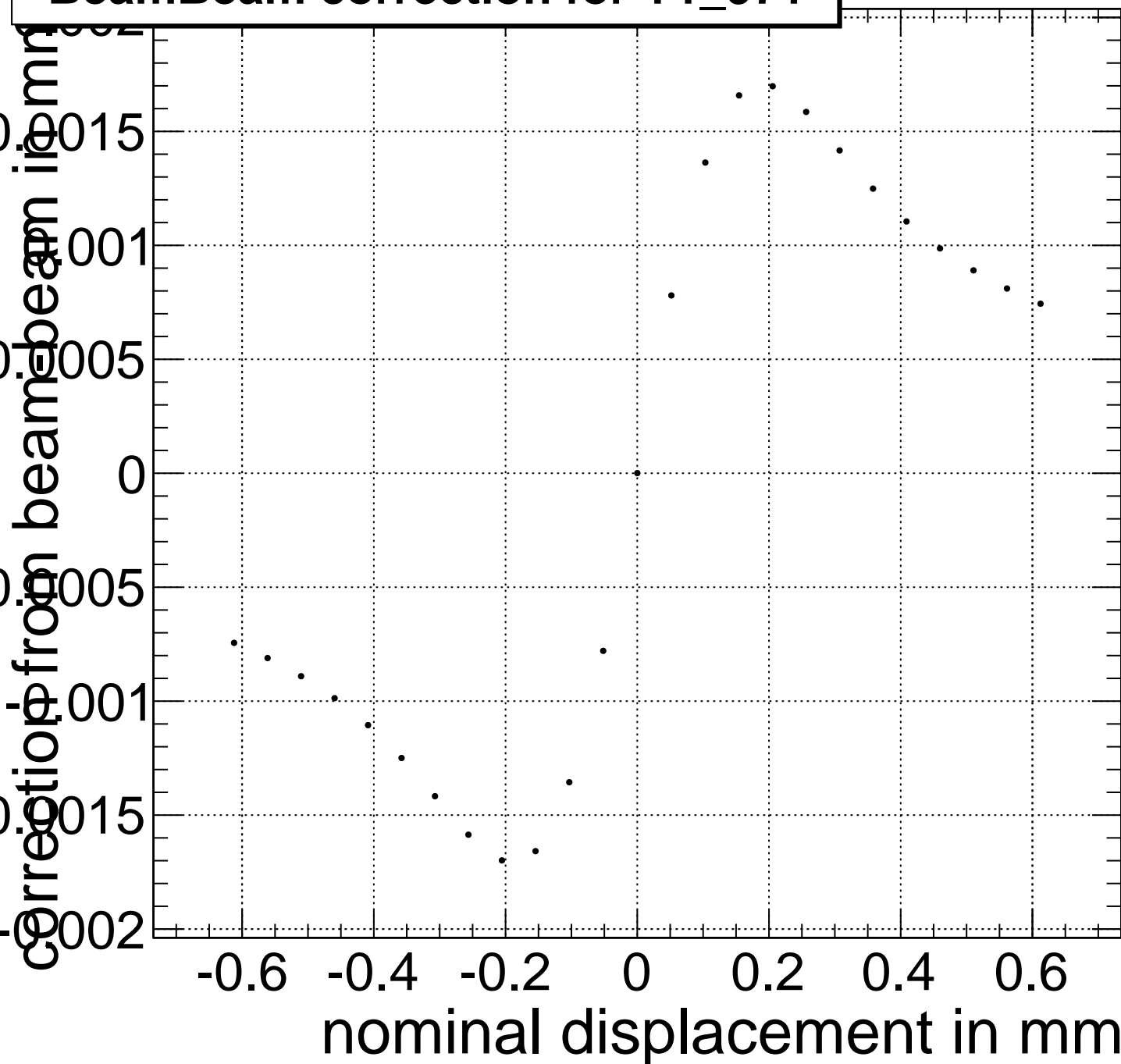
BeamBeam correction for Y1_891



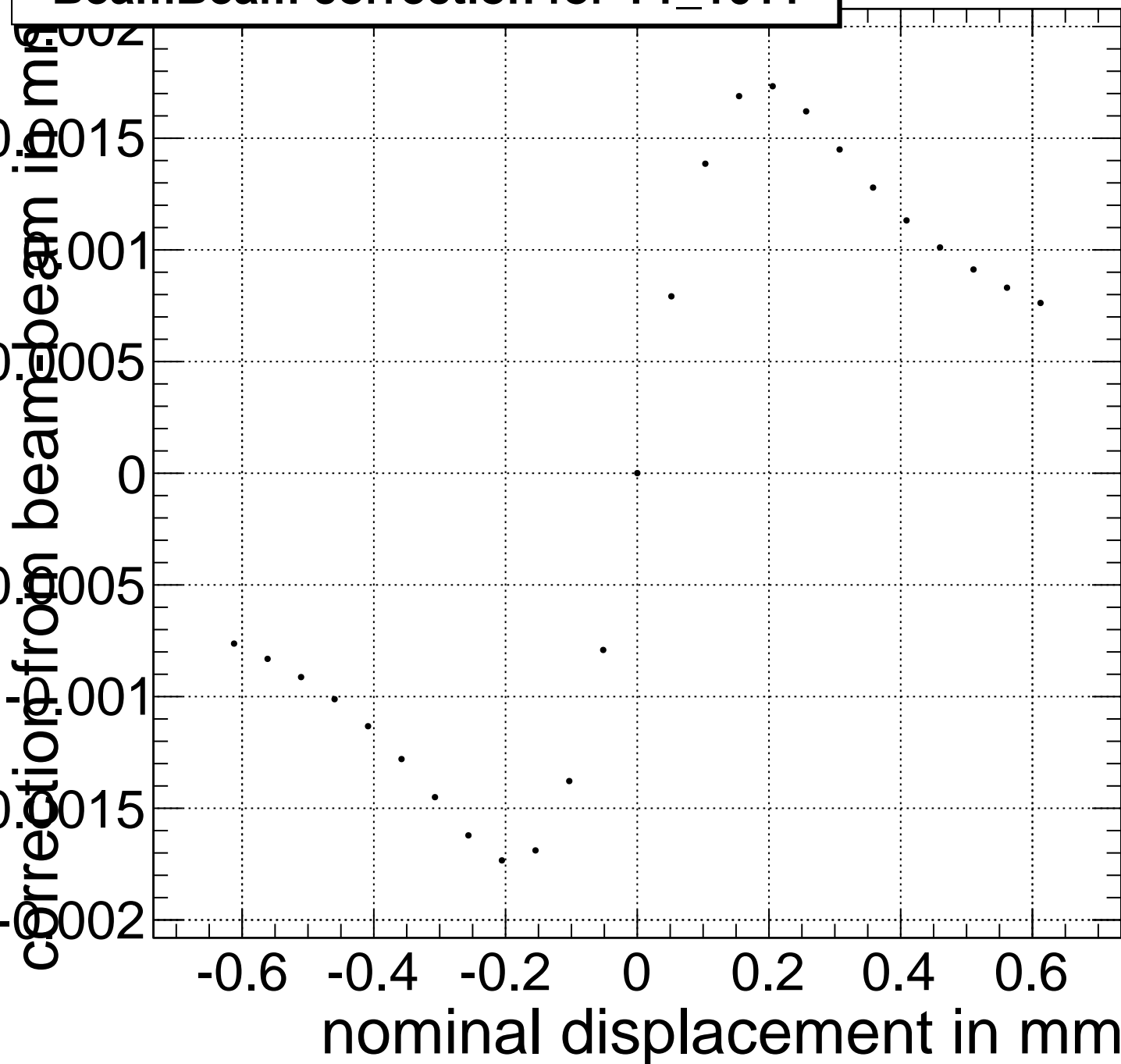
BeamBeam correction for Y1_931



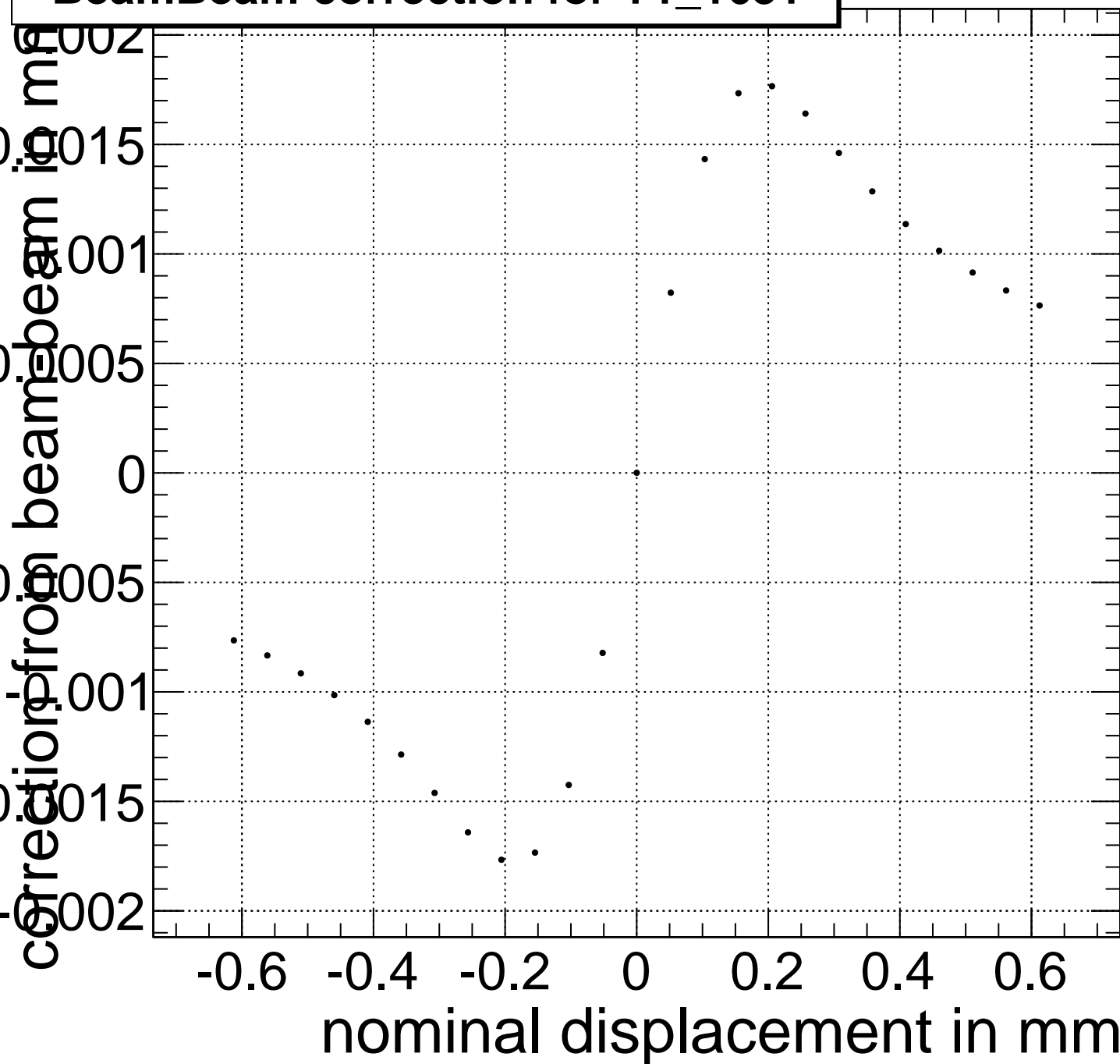
BeamBeam correction for Y1_971



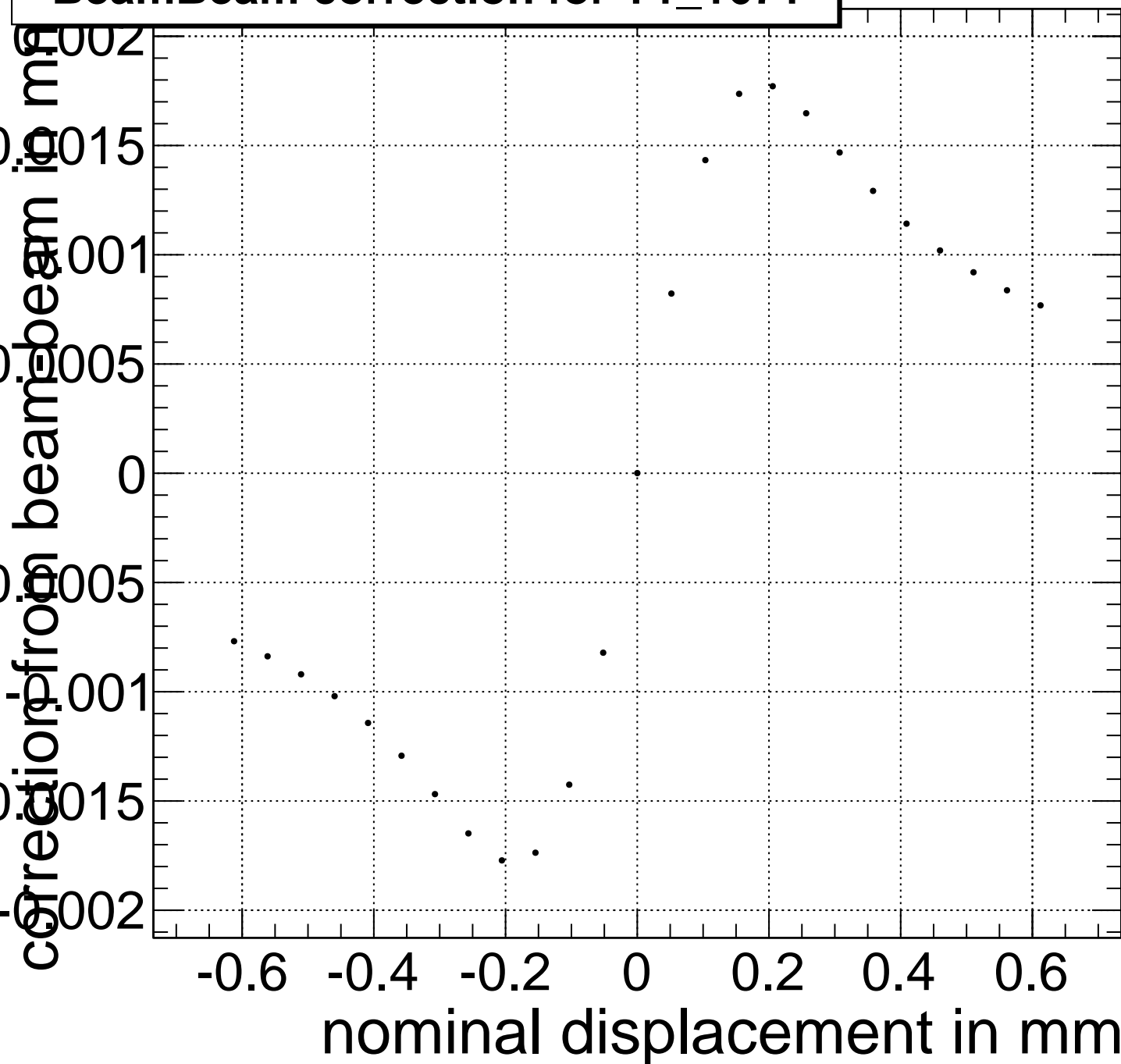
BeamBeam correction for Y1_1011



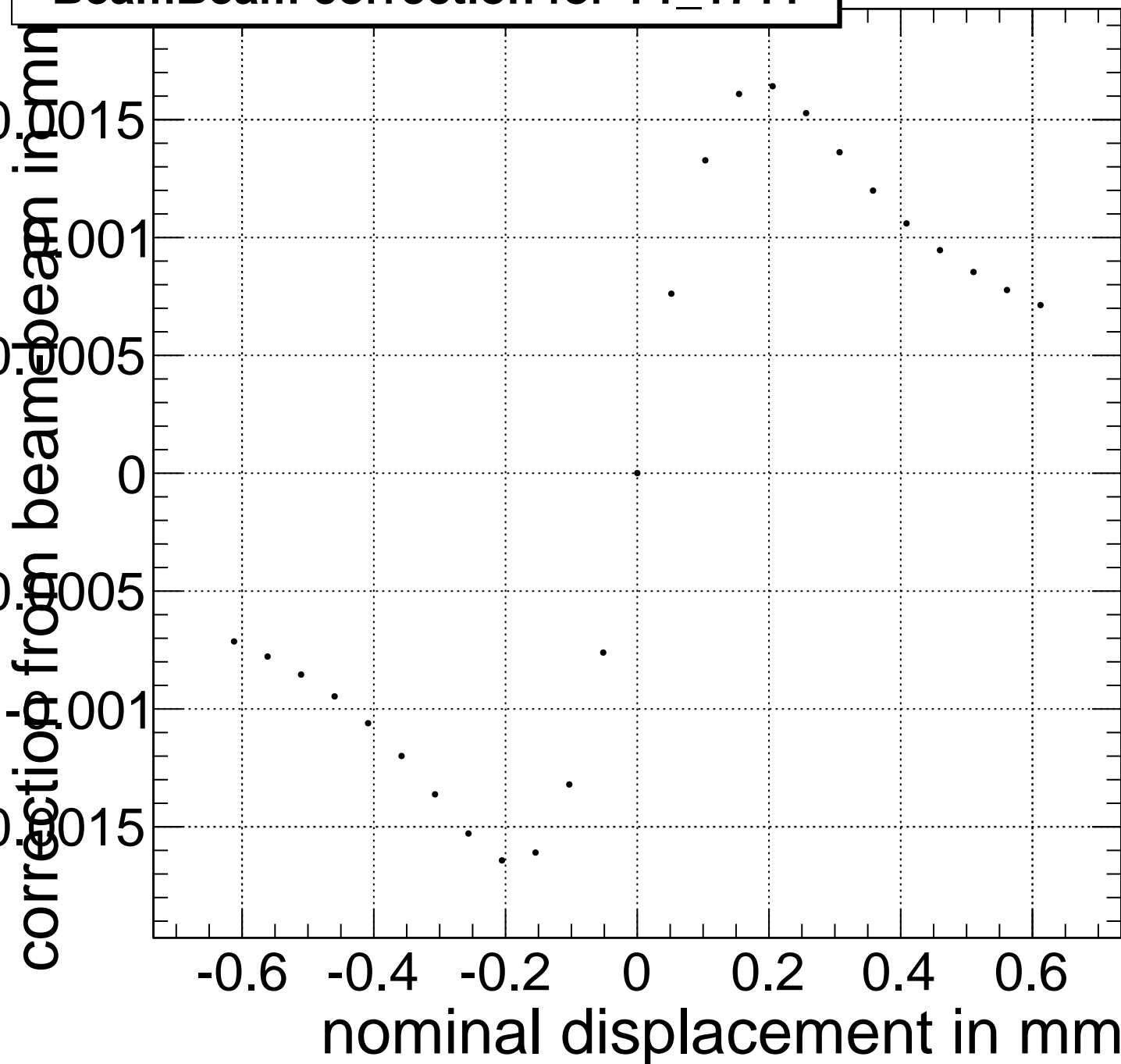
BeamBeam correction for Y1_1631



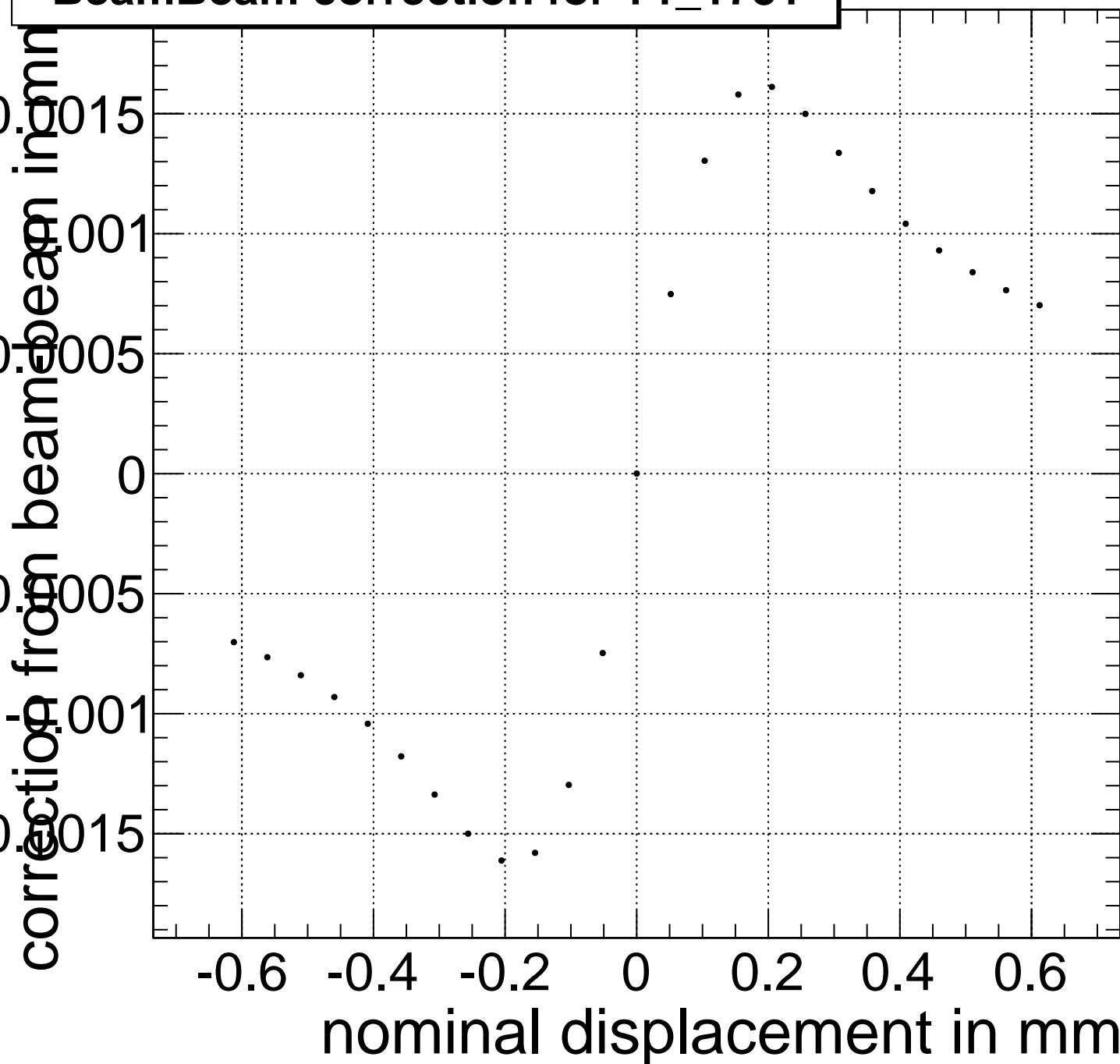
BeamBeam correction for Y1_1671



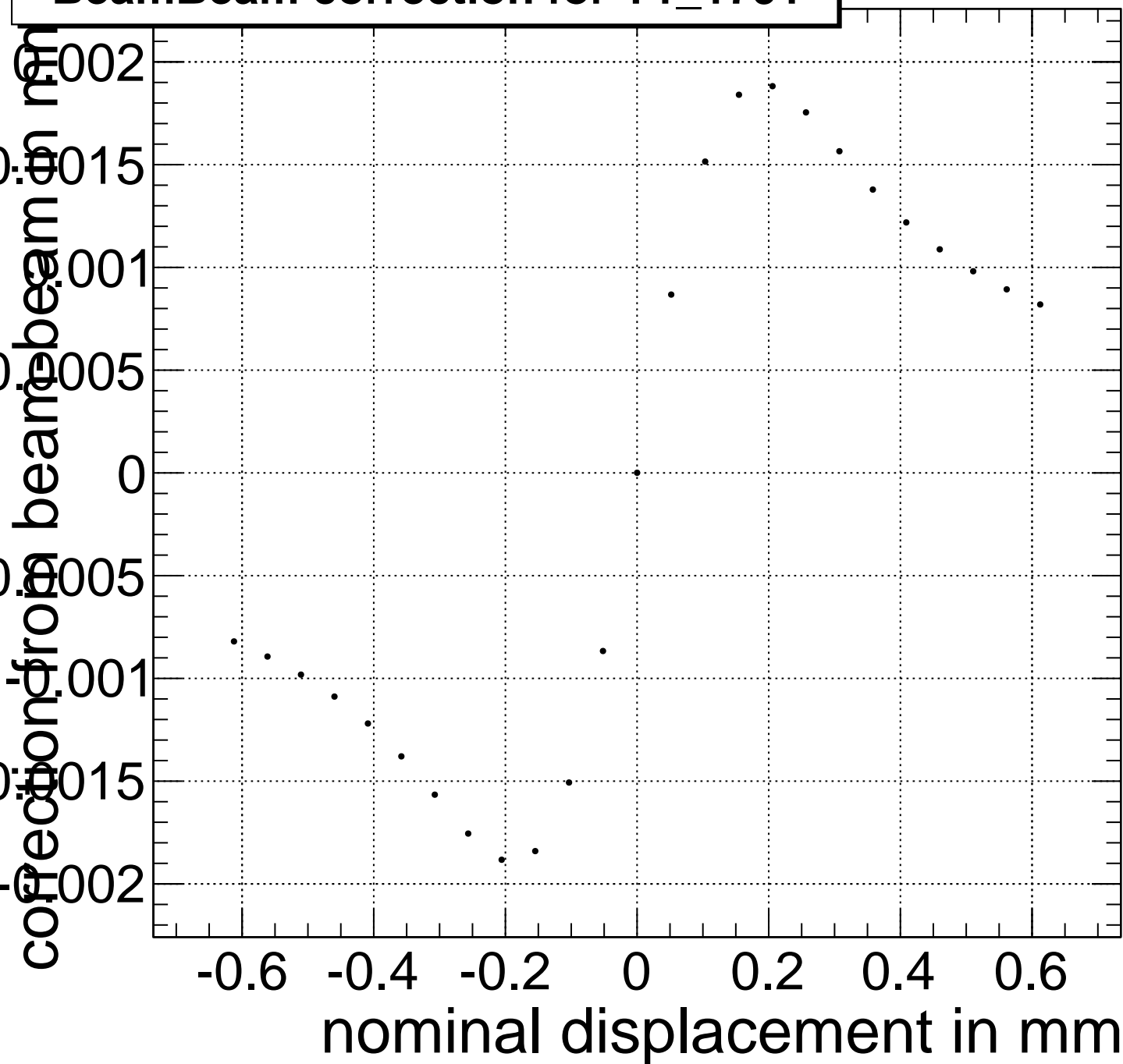
BeamBeam correction for Y1_1711



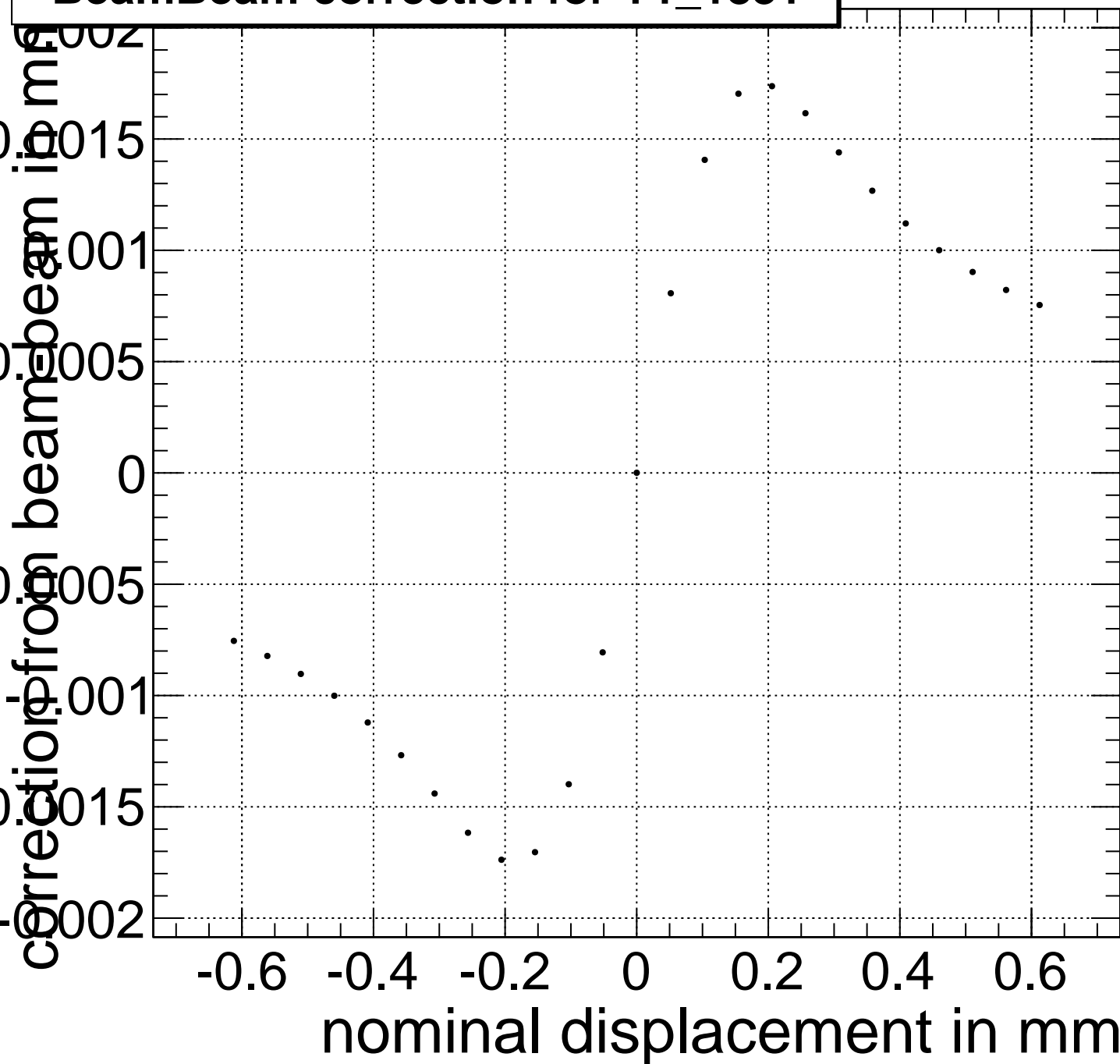
BeamBeam correction for Y1_1751



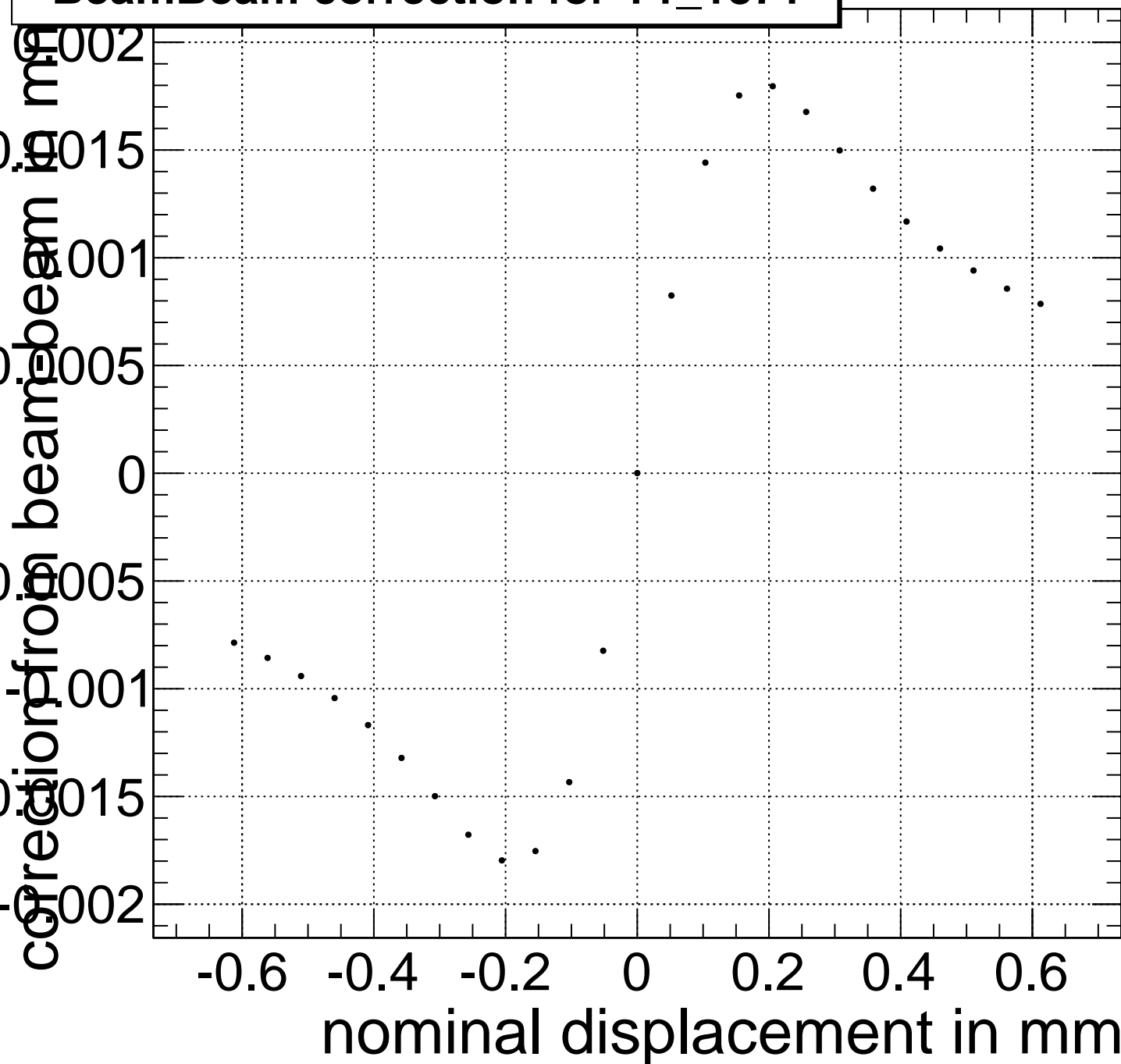
BeamBeam correction for Y1_1791



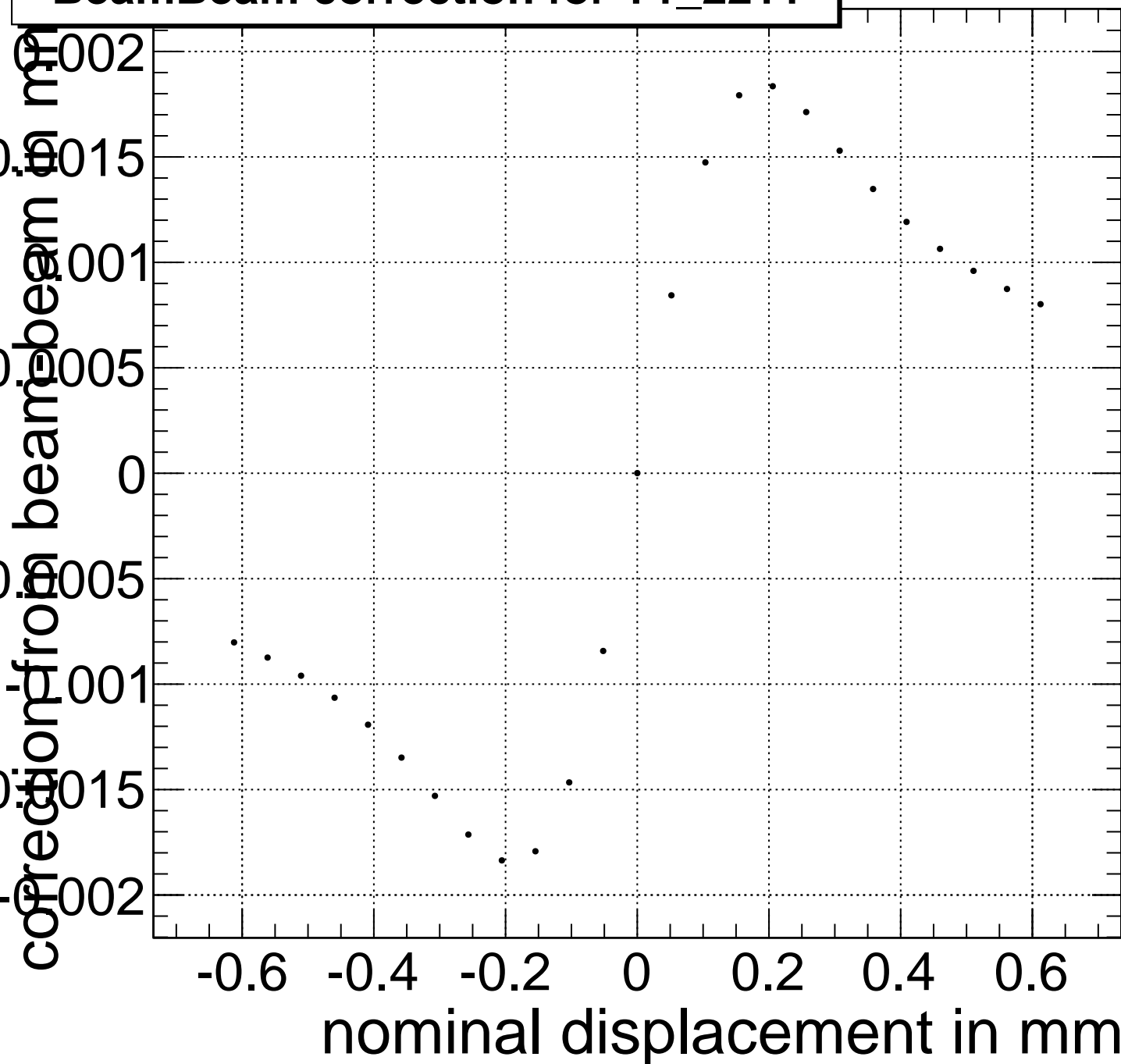
BeamBeam correction for Y1_1831



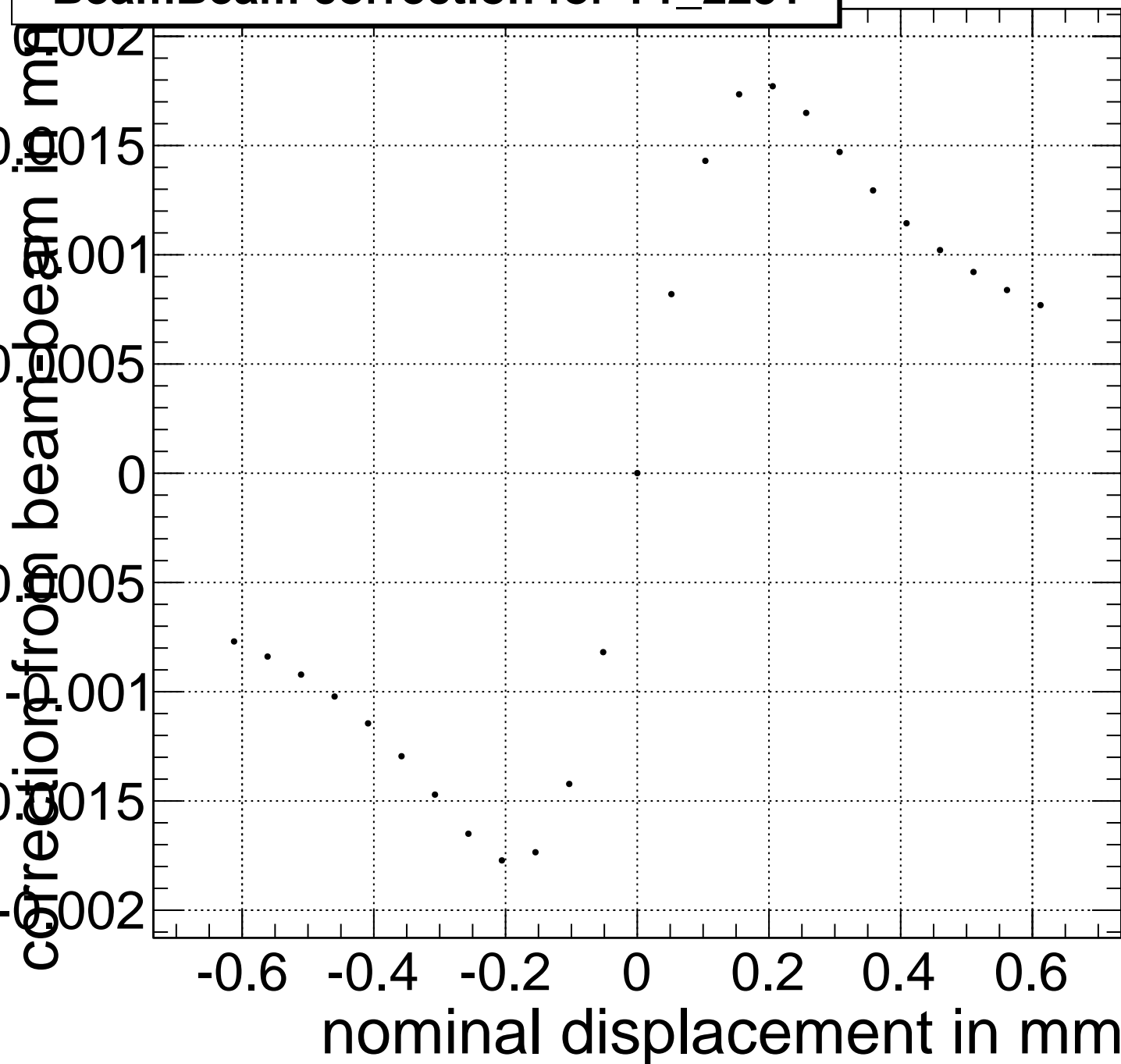
BeamBeam correction for Y1_1871



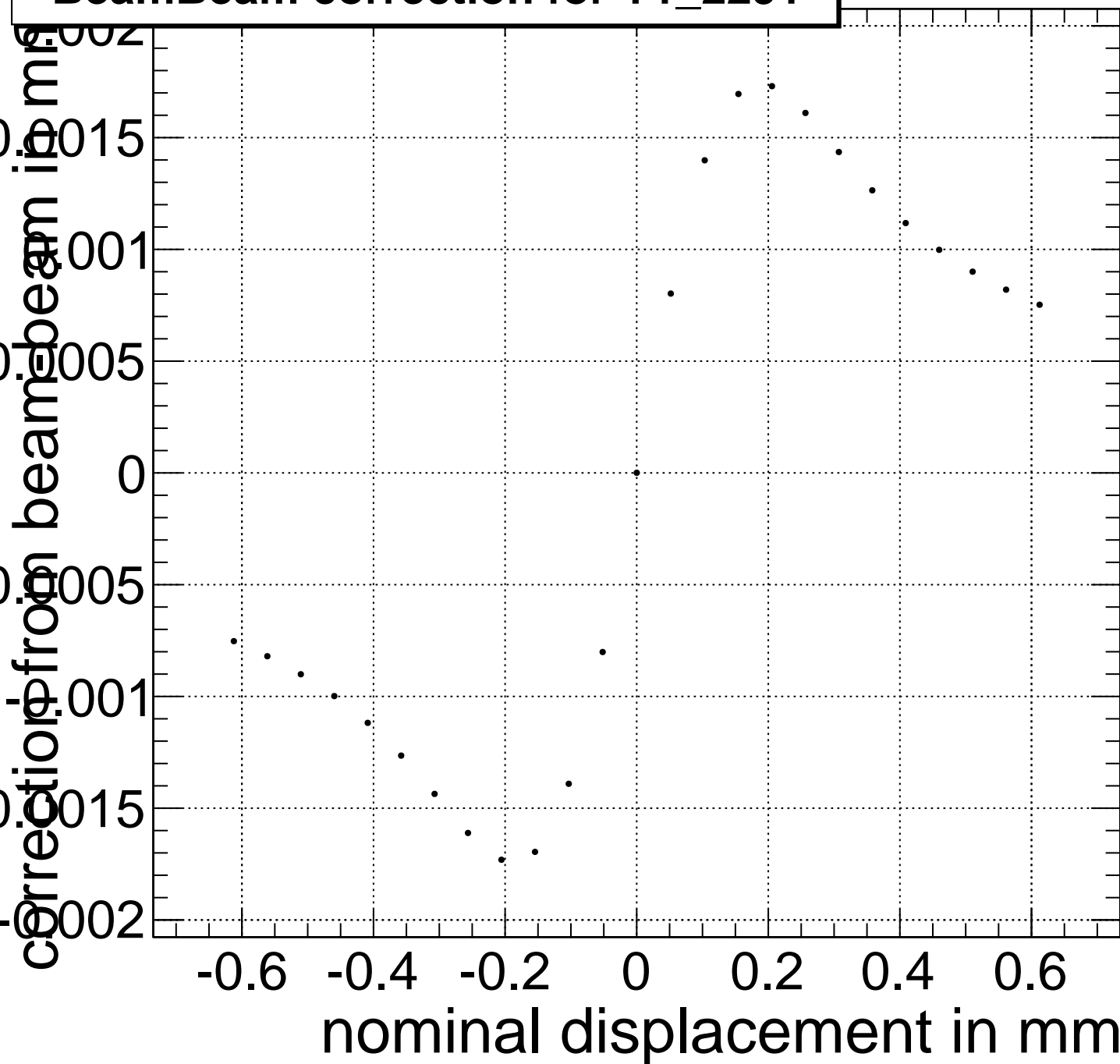
BeamBeam correction for Y1_2211



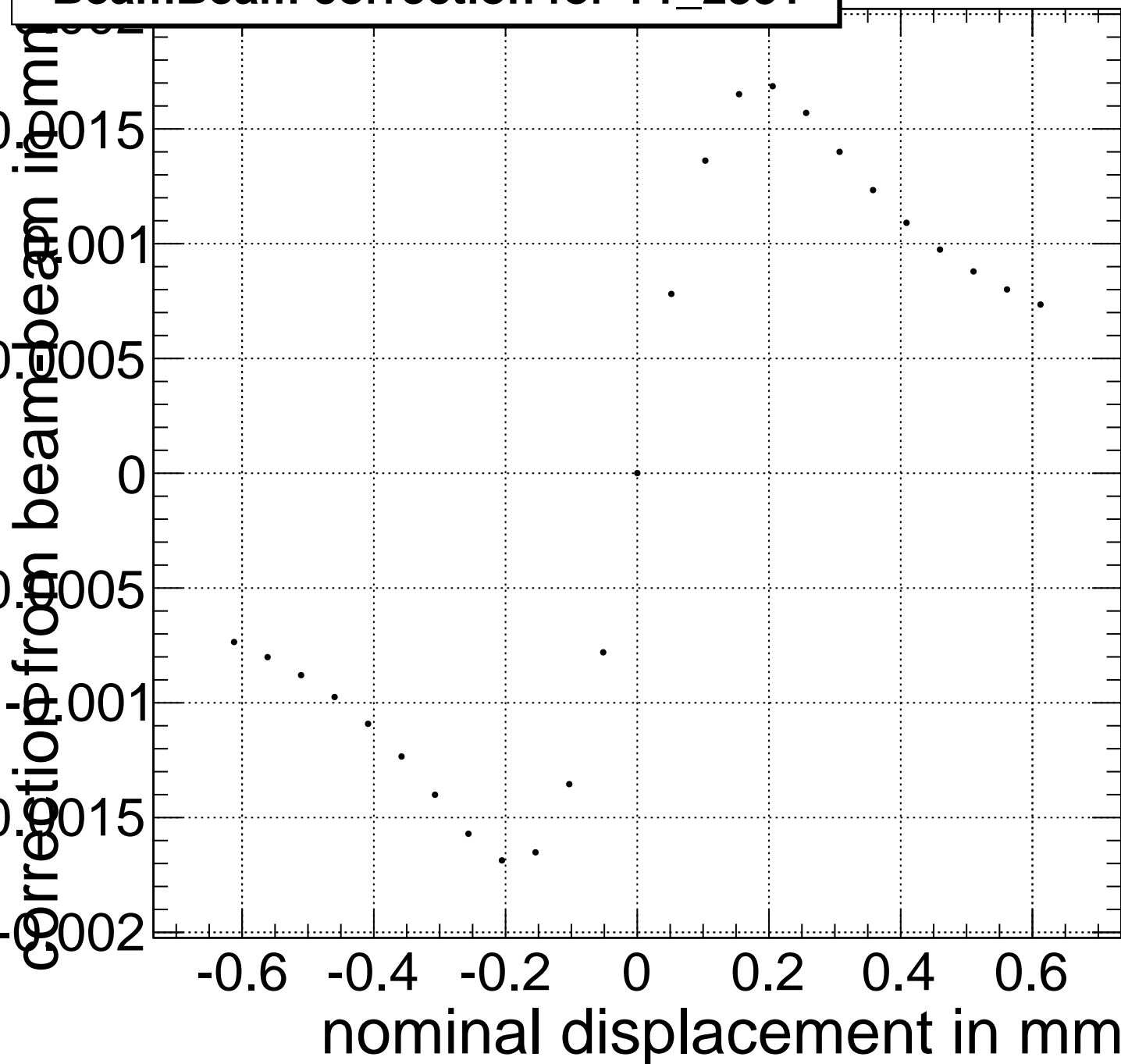
BeamBeam correction for Y1_2251



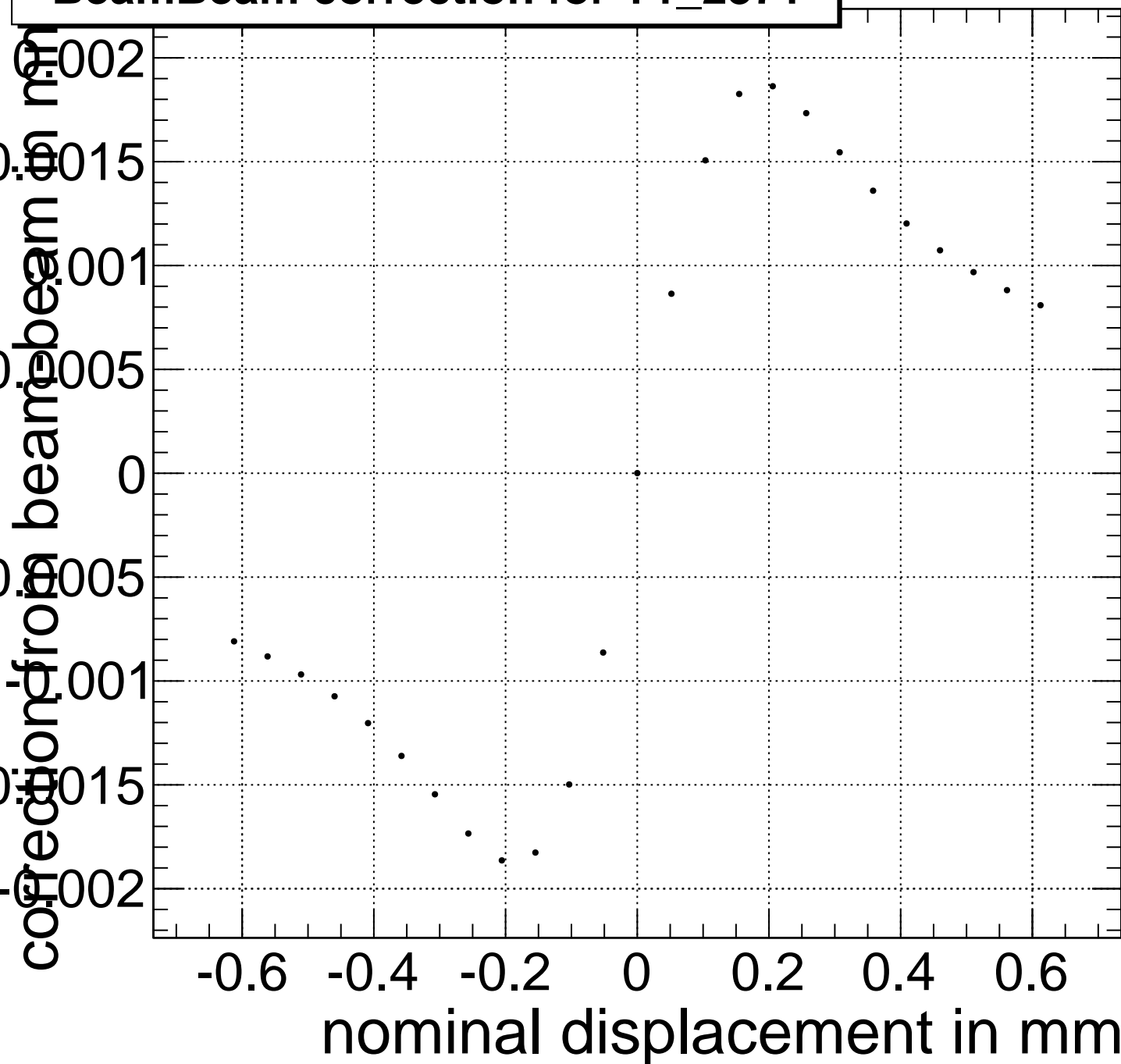
BeamBeam correction for Y1_2291



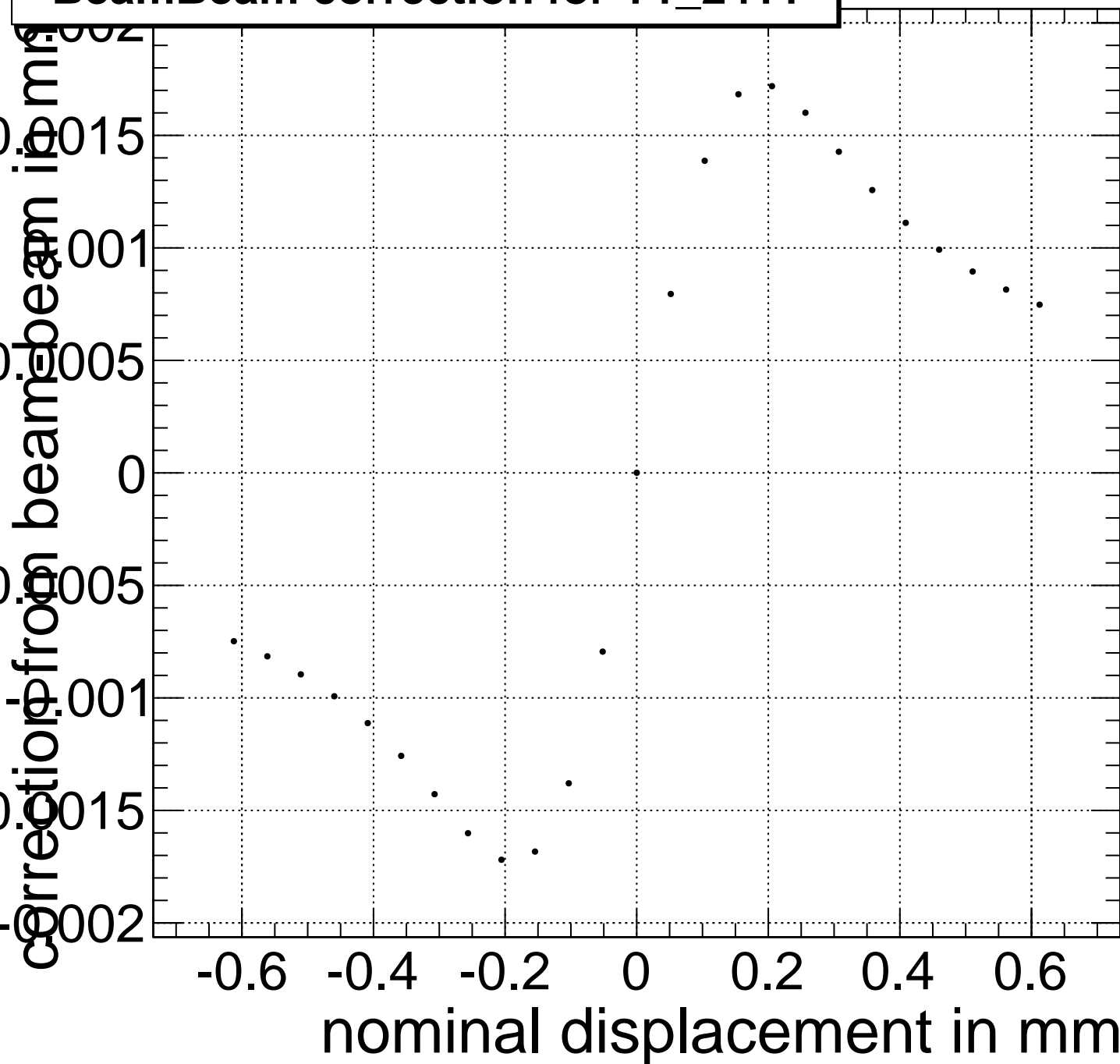
BeamBeam correction for Y1_2331



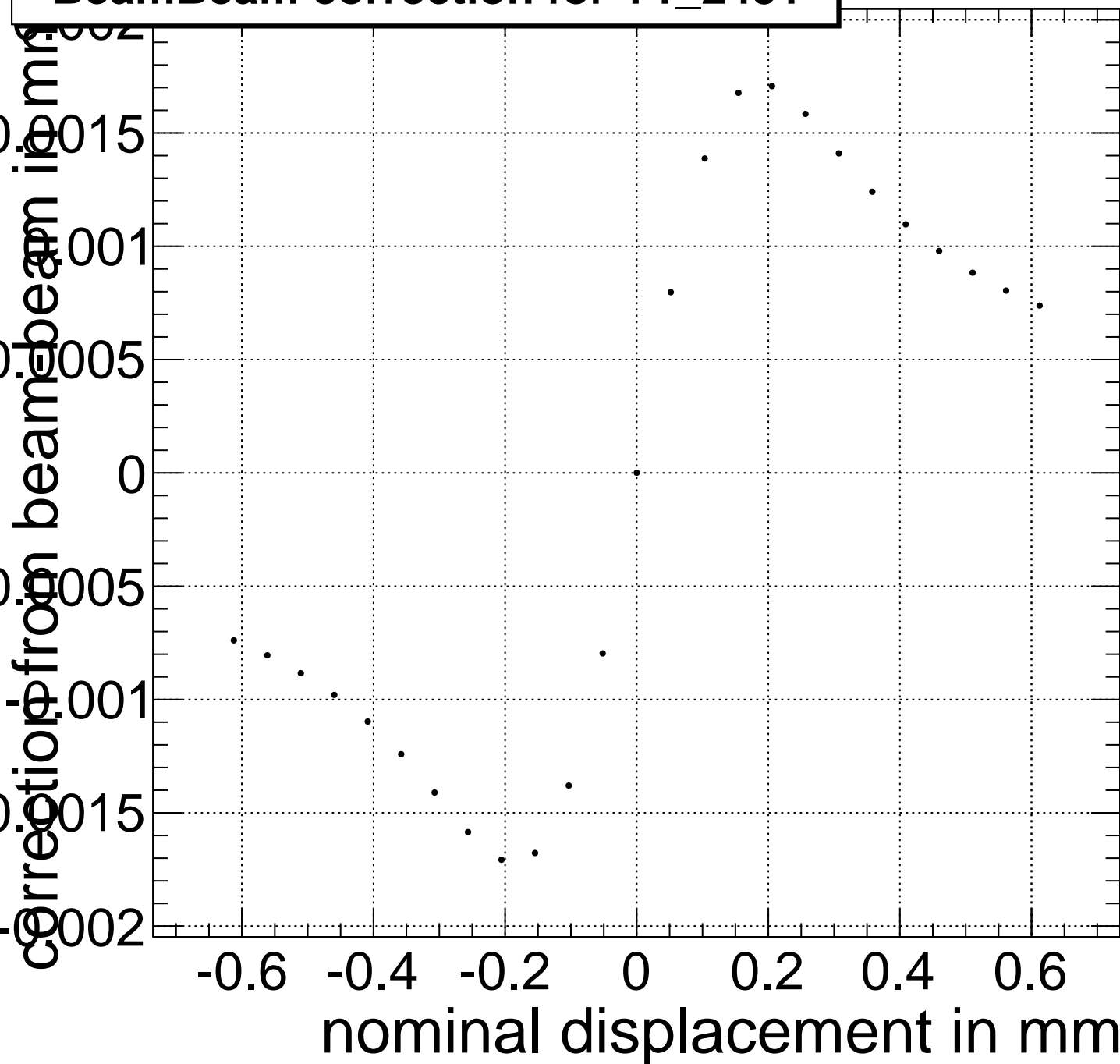
BeamBeam correction for Y1_2371



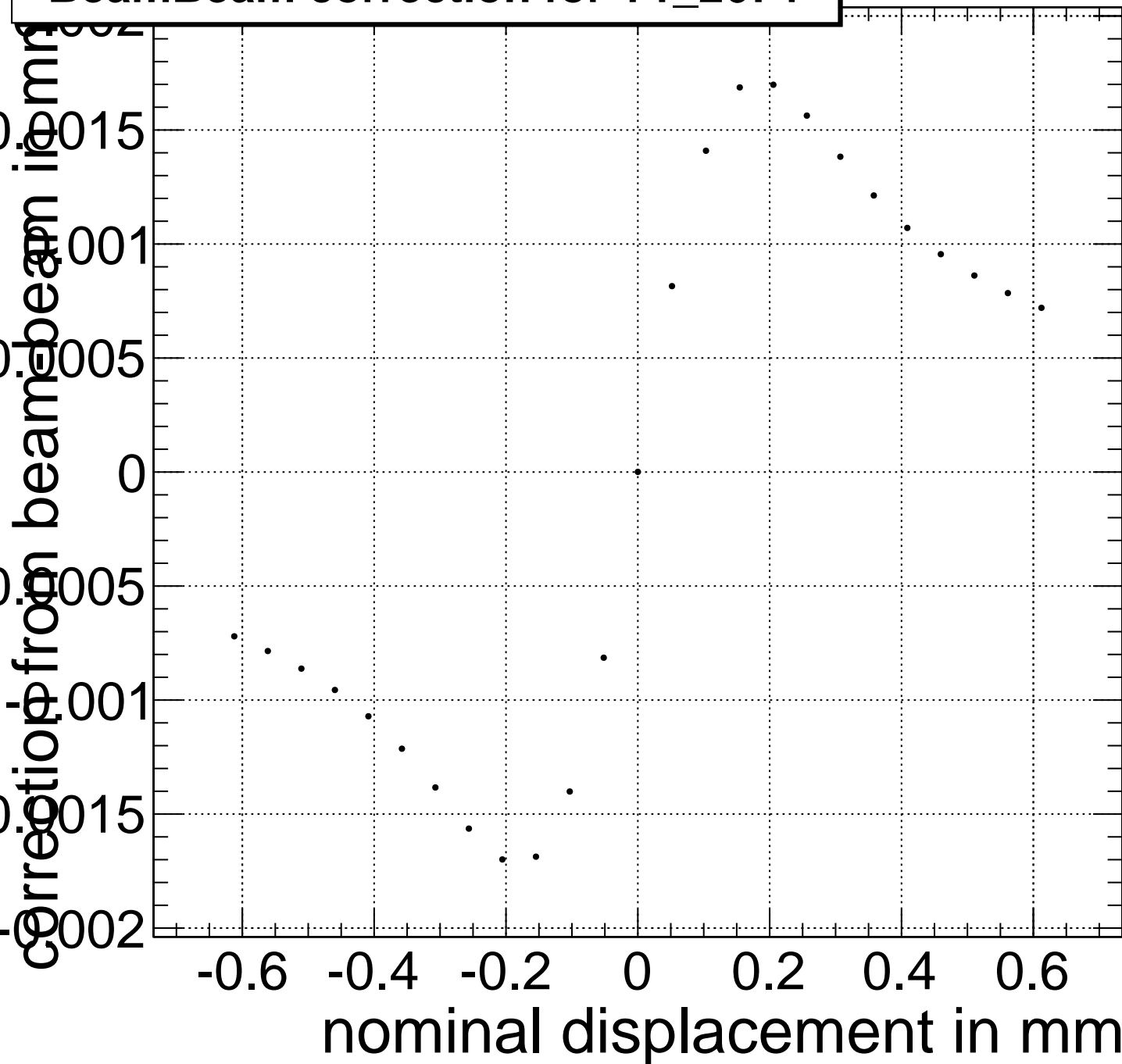
BeamBeam correction for Y1_2411



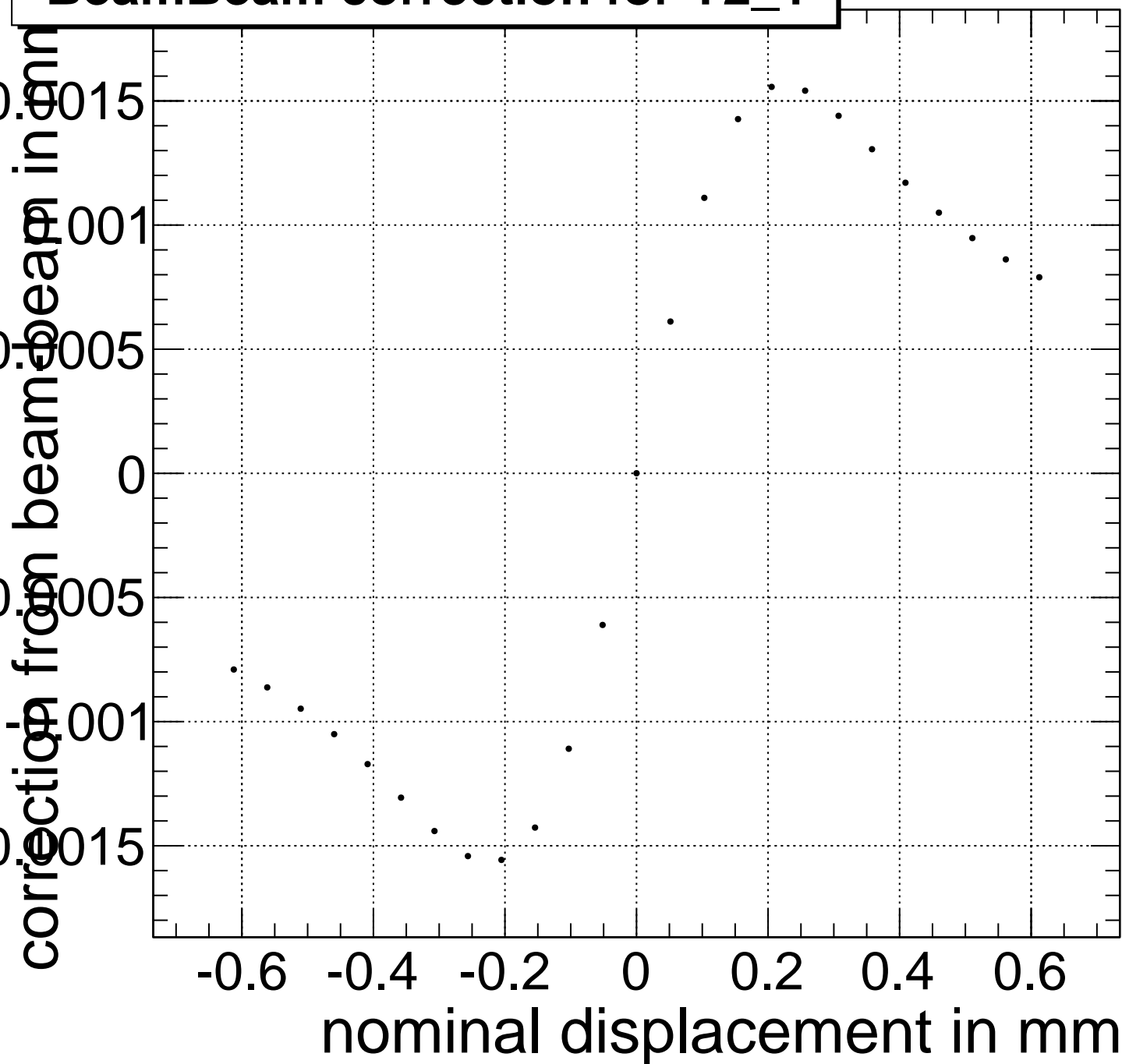
BeamBeam correction for Y1_2451



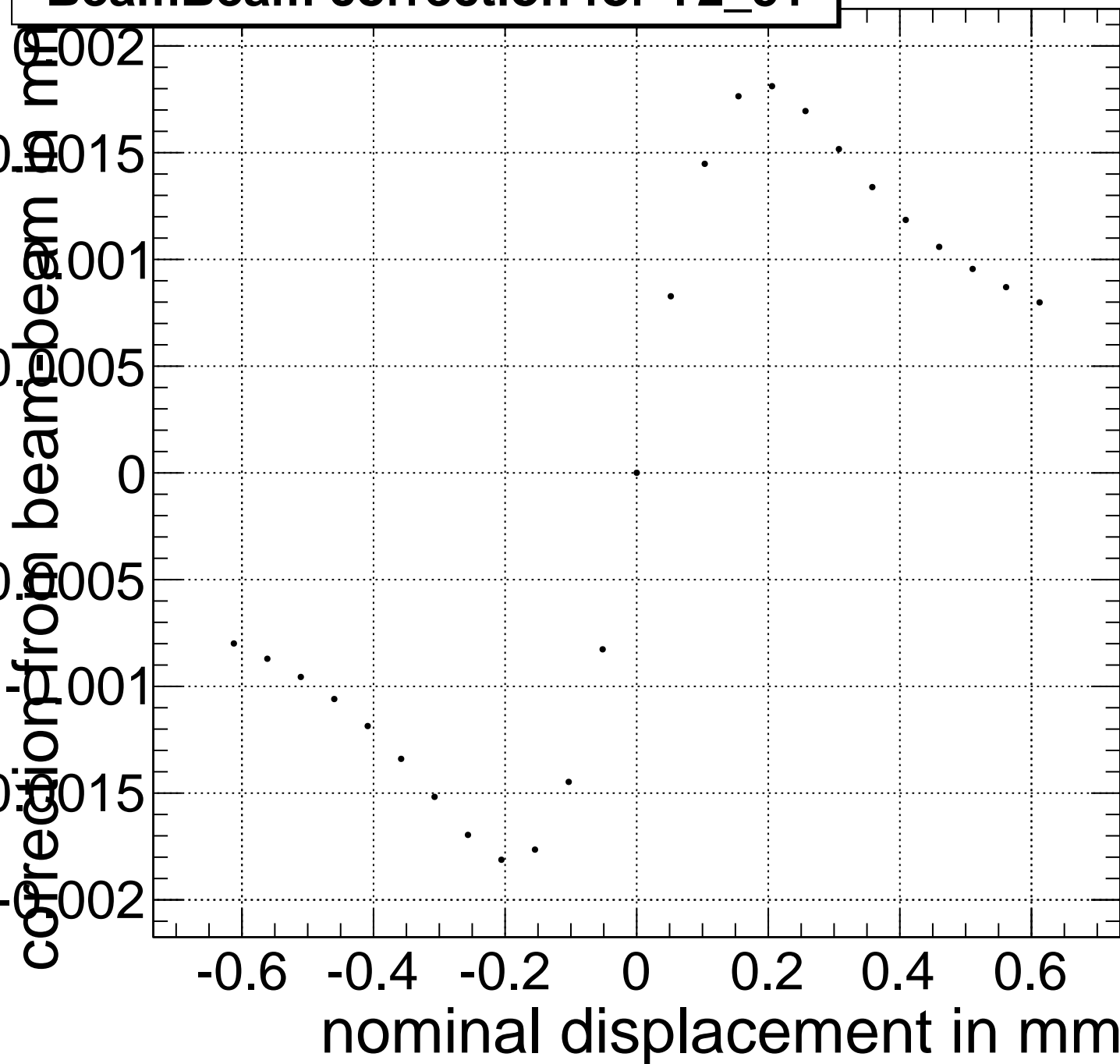
BeamBeam correction for Y1_2674



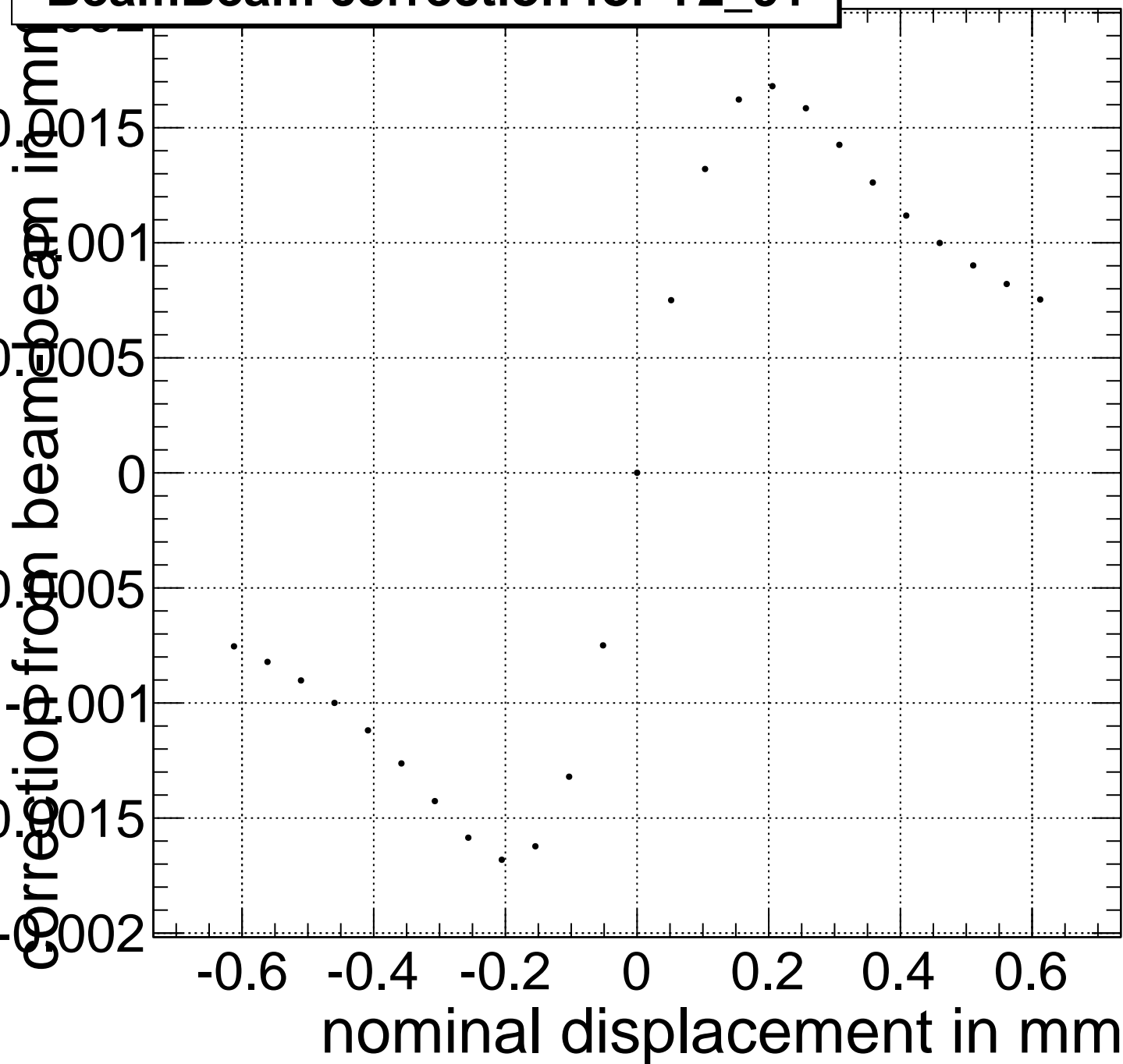
BeamBeam correction for Y2_1



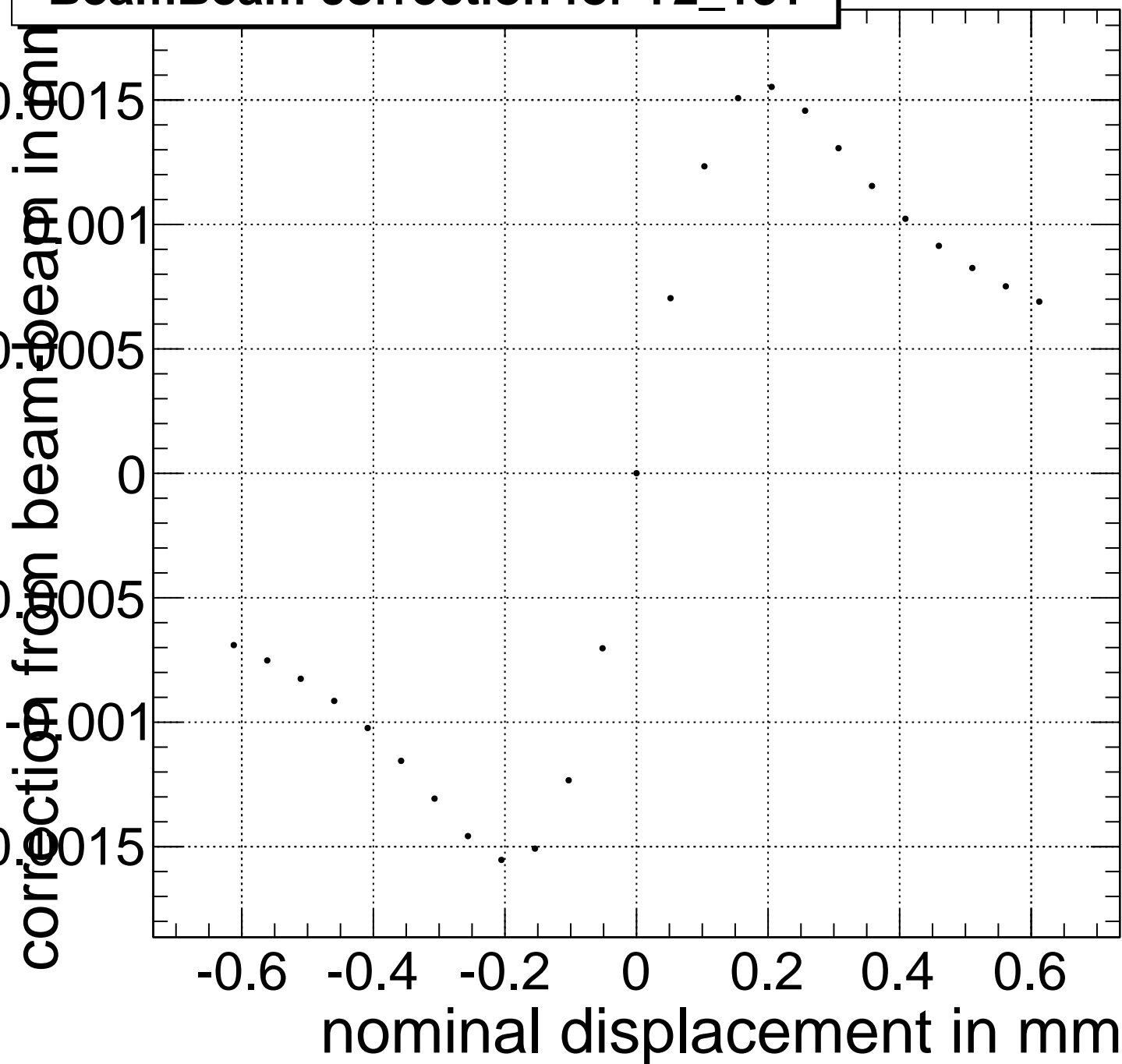
BeamBeam correction for Y2_51



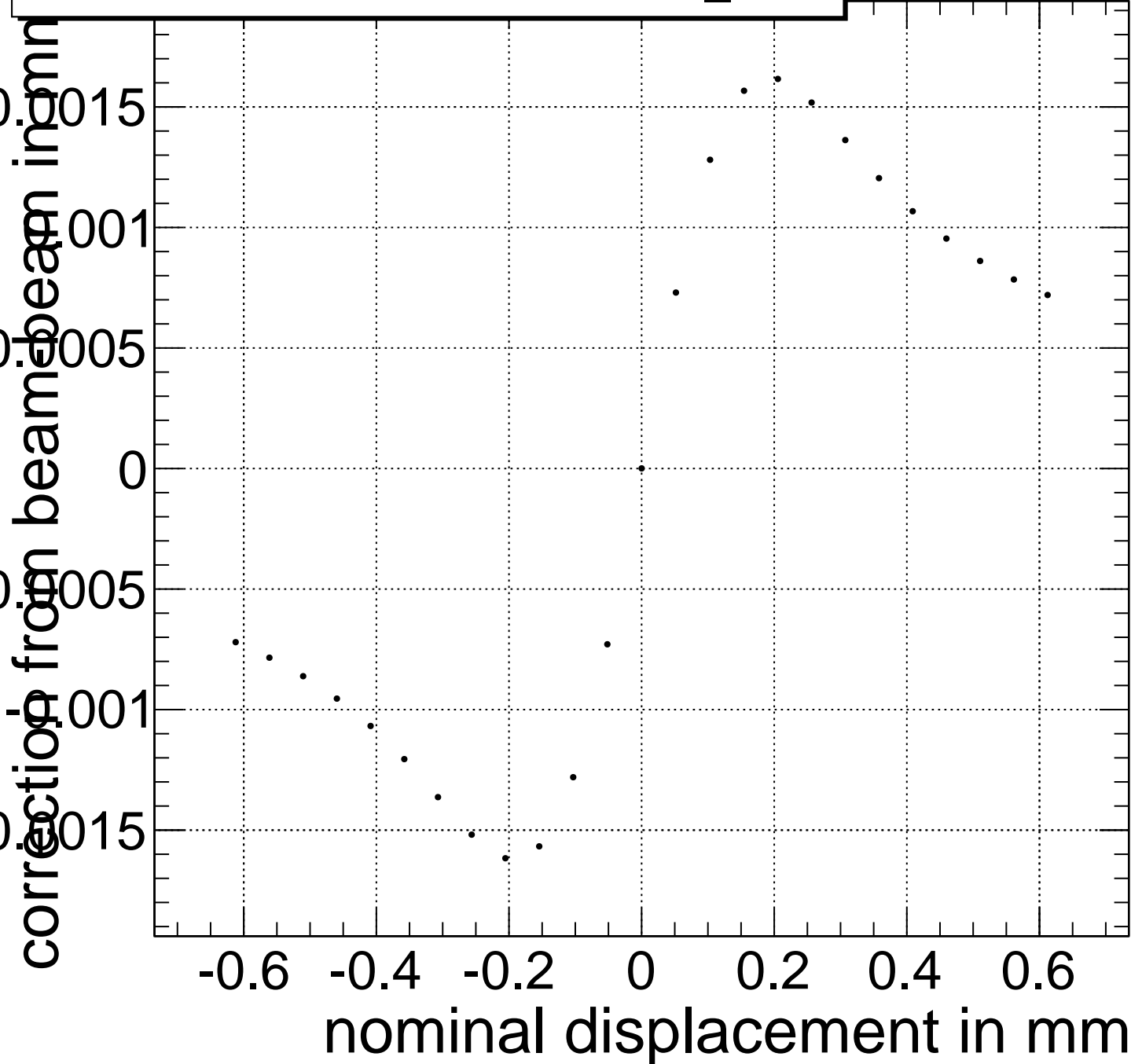
BeamBeam correction for Y2_91



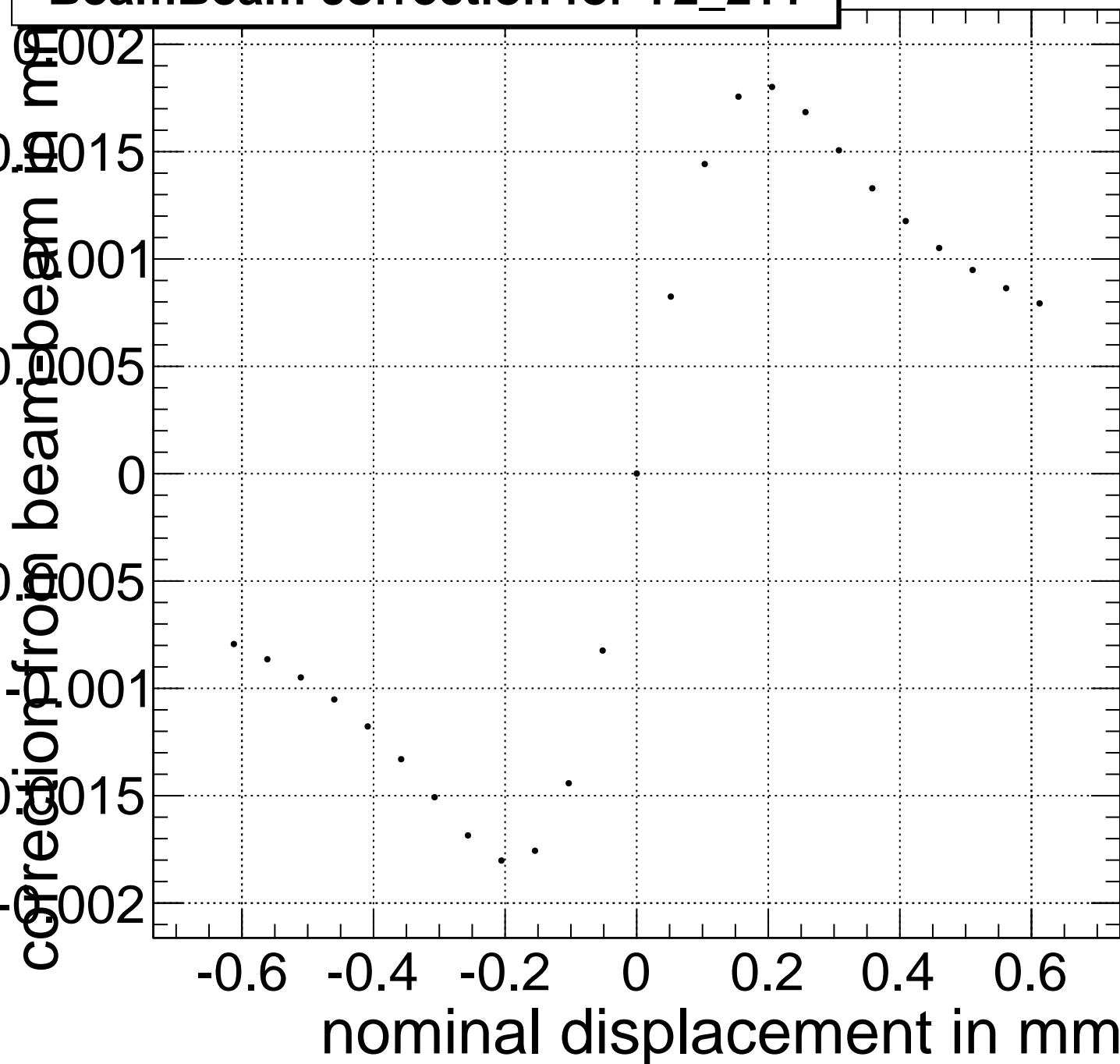
BeamBeam correction for Y2_131



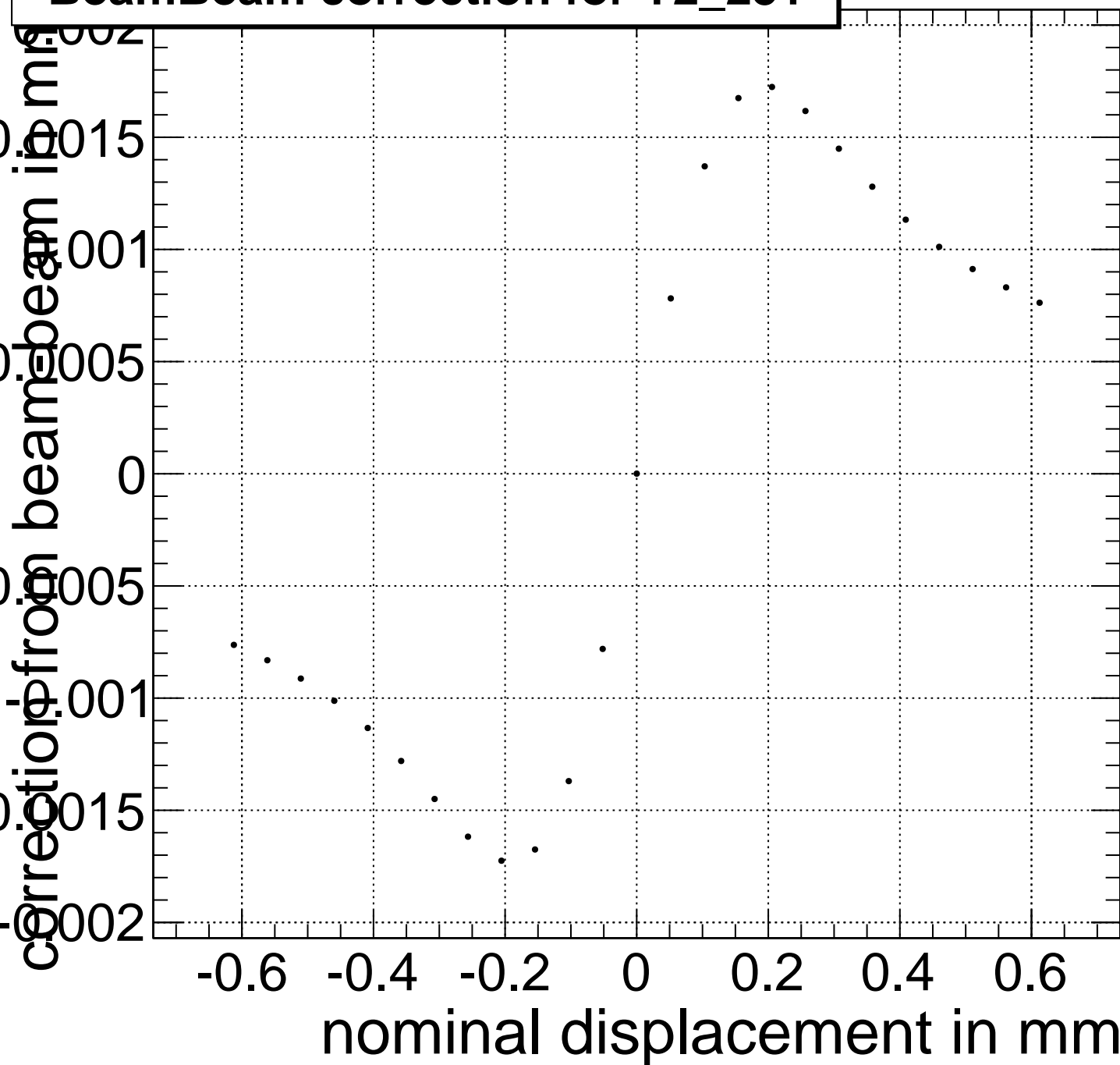
BeamBeam correction for Y2_171



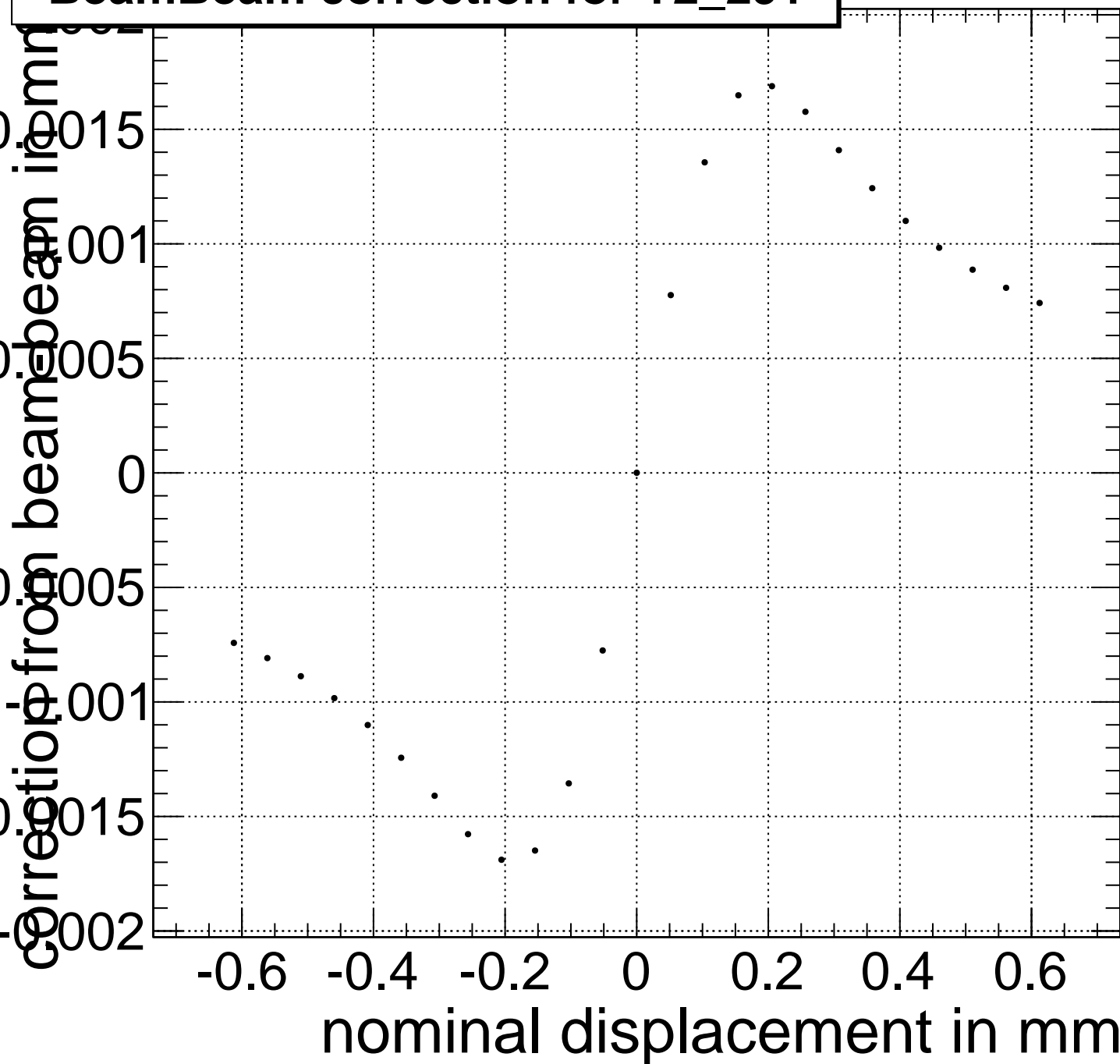
BeamBeam correction for Y2_211



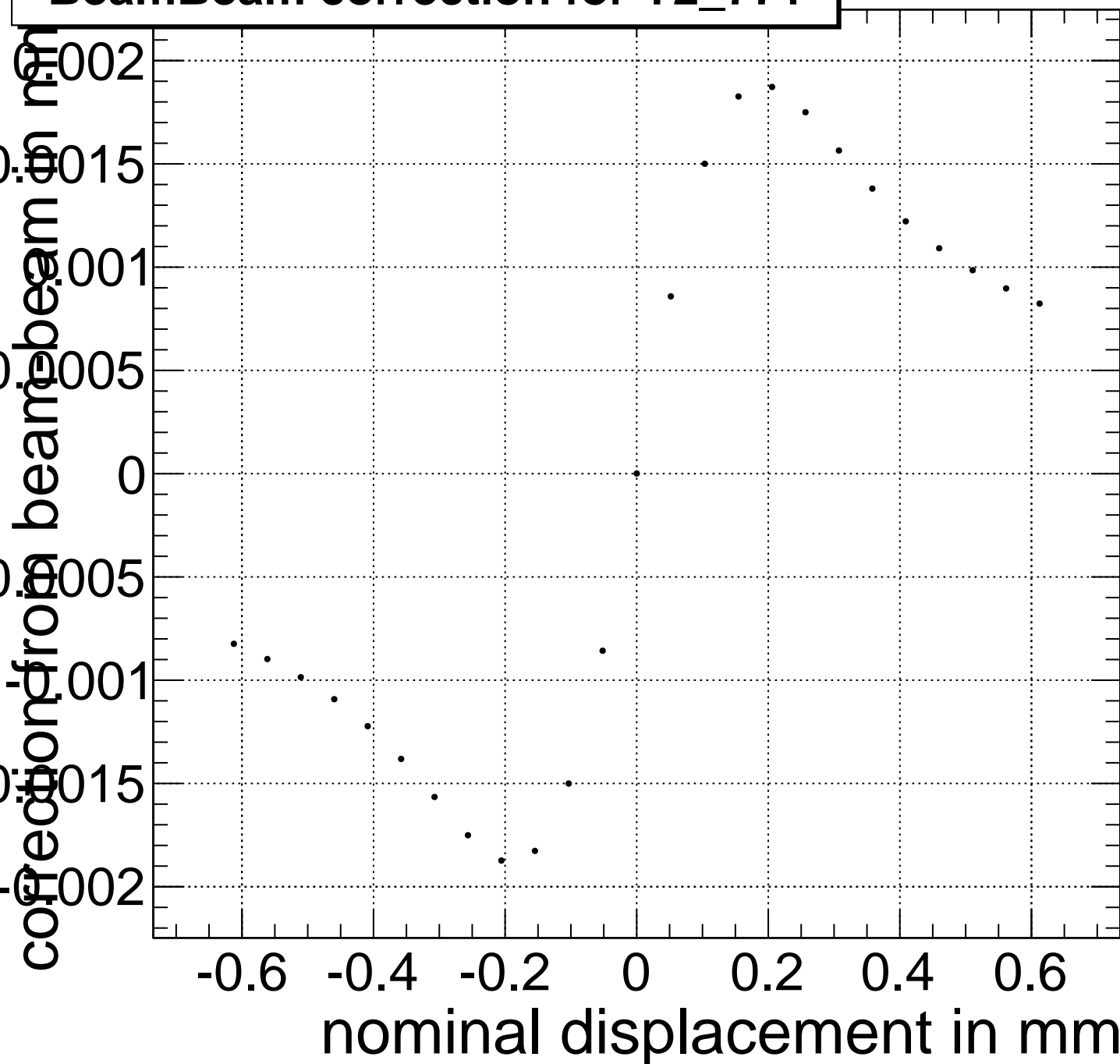
BeamBeam correction for Y2_251



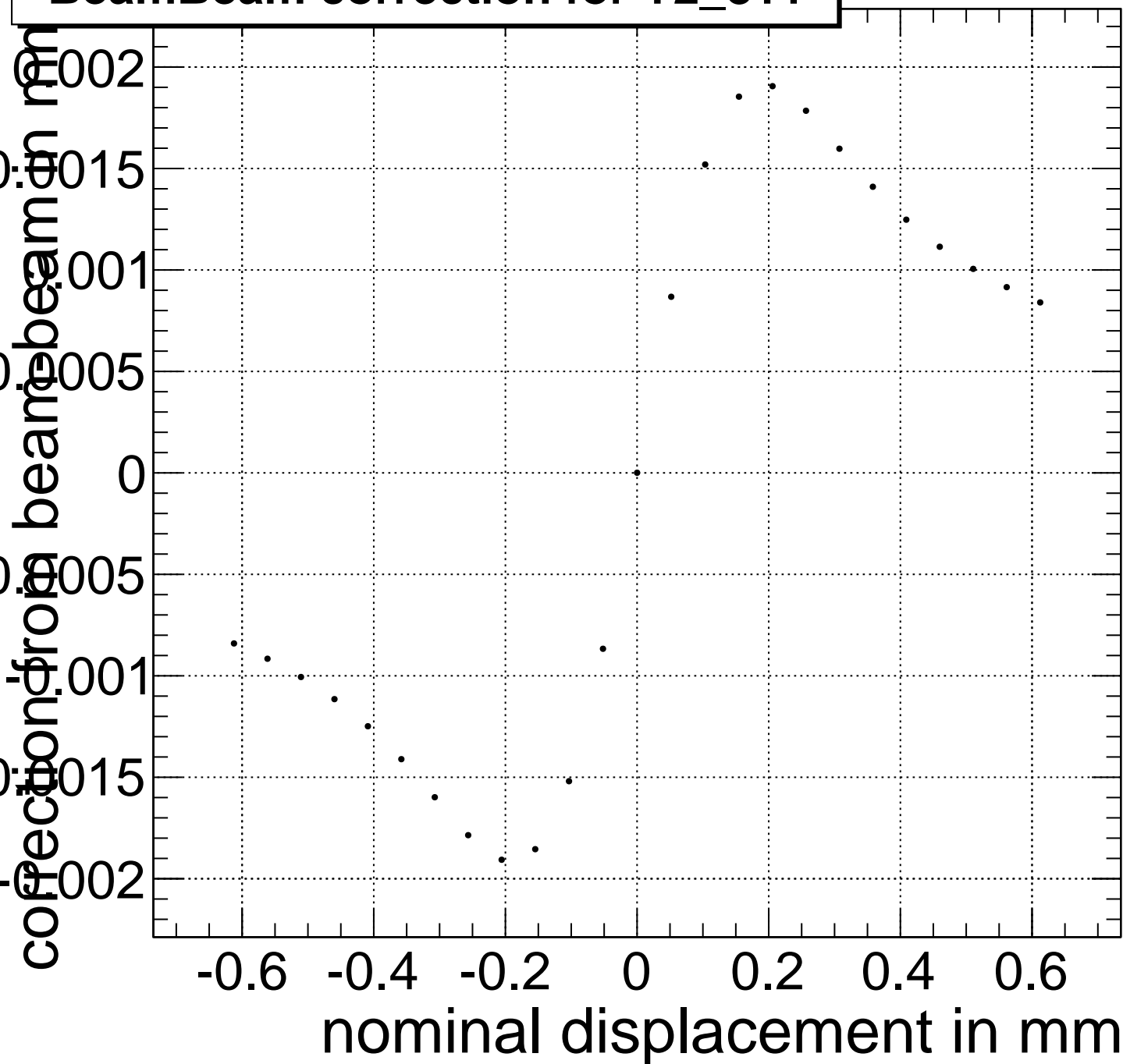
BeamBeam correction for Y2_291



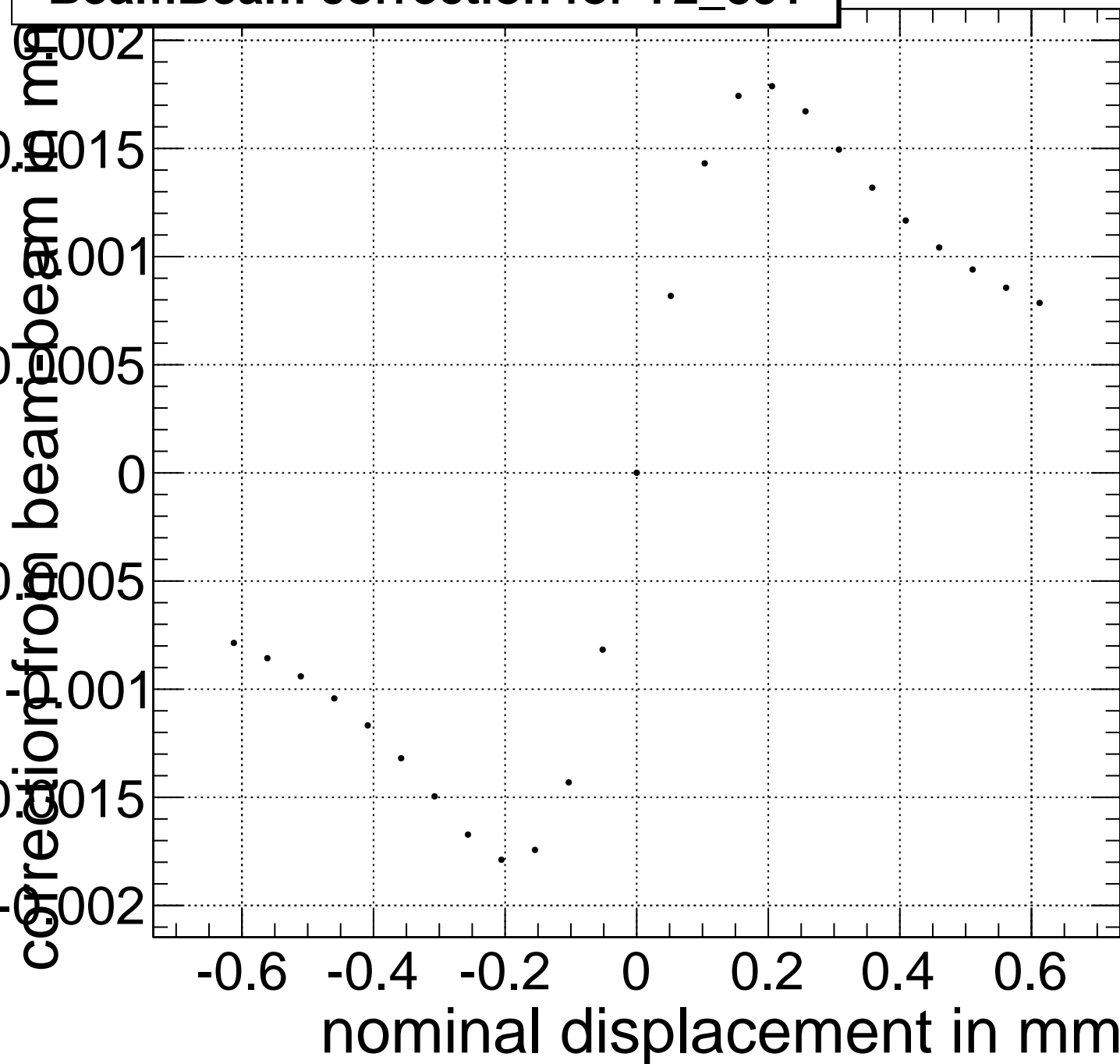
BeamBeam correction for Y2_771



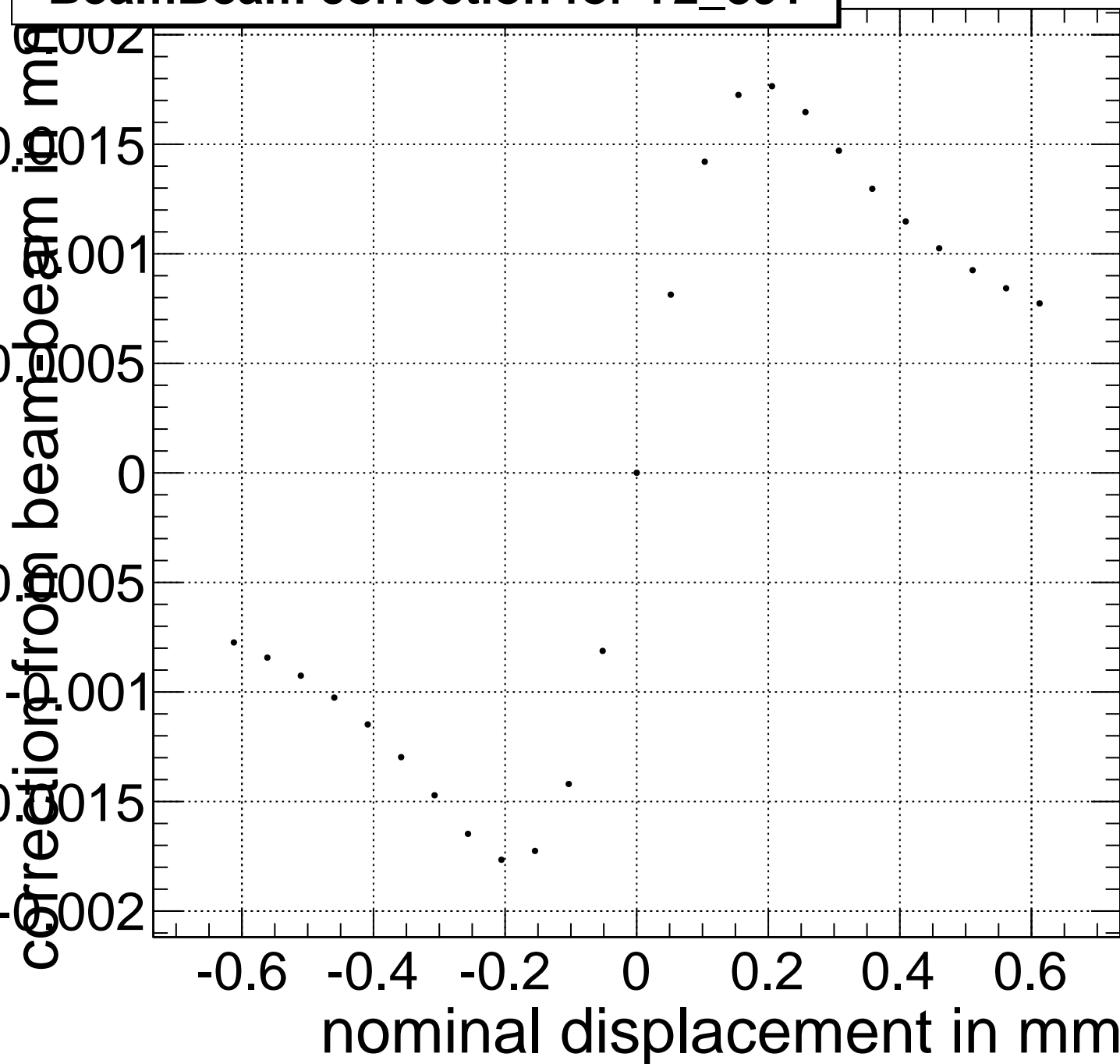
BeamBeam correction for Y2_811



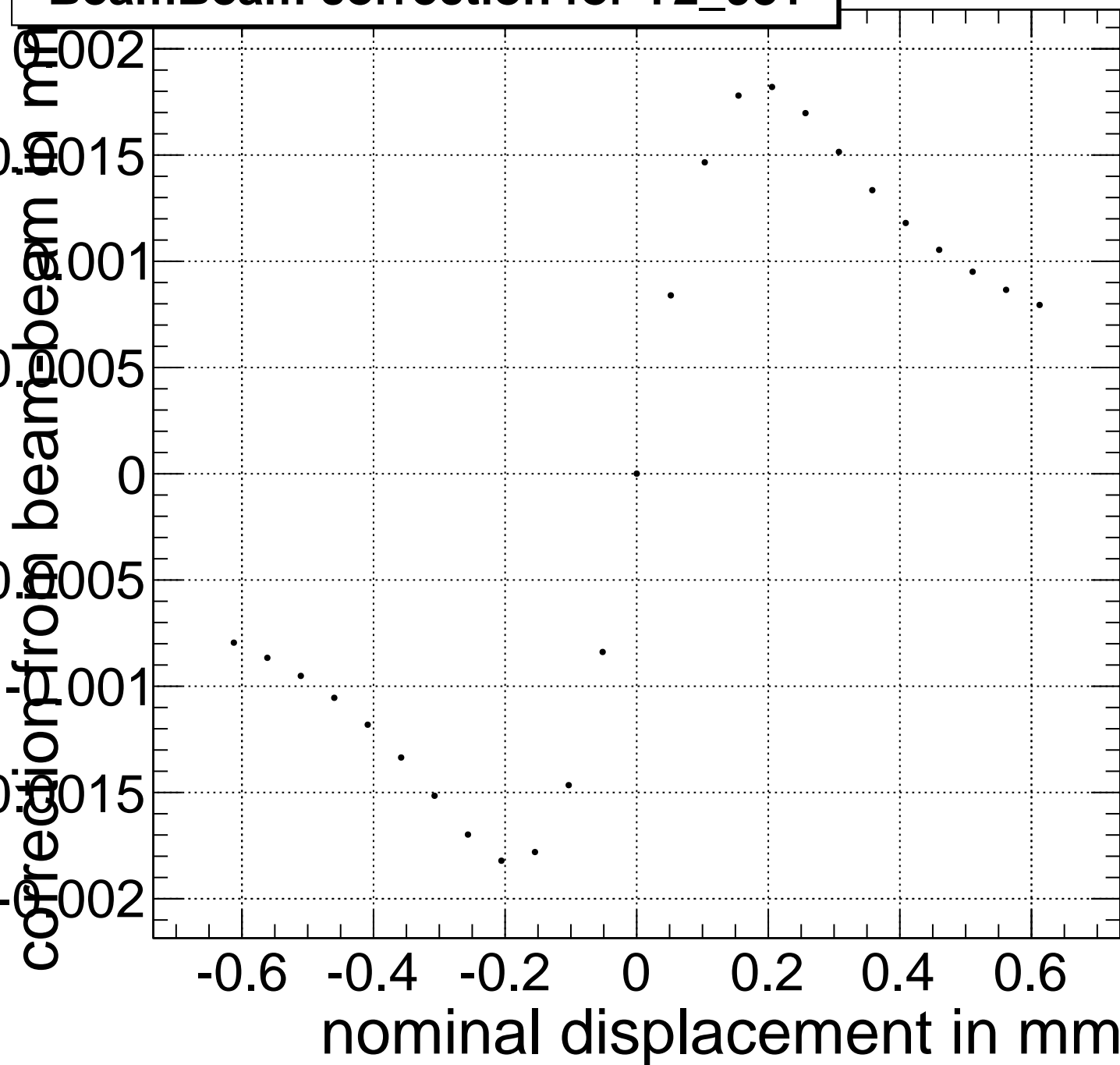
BeamBeam correction for Y2_851



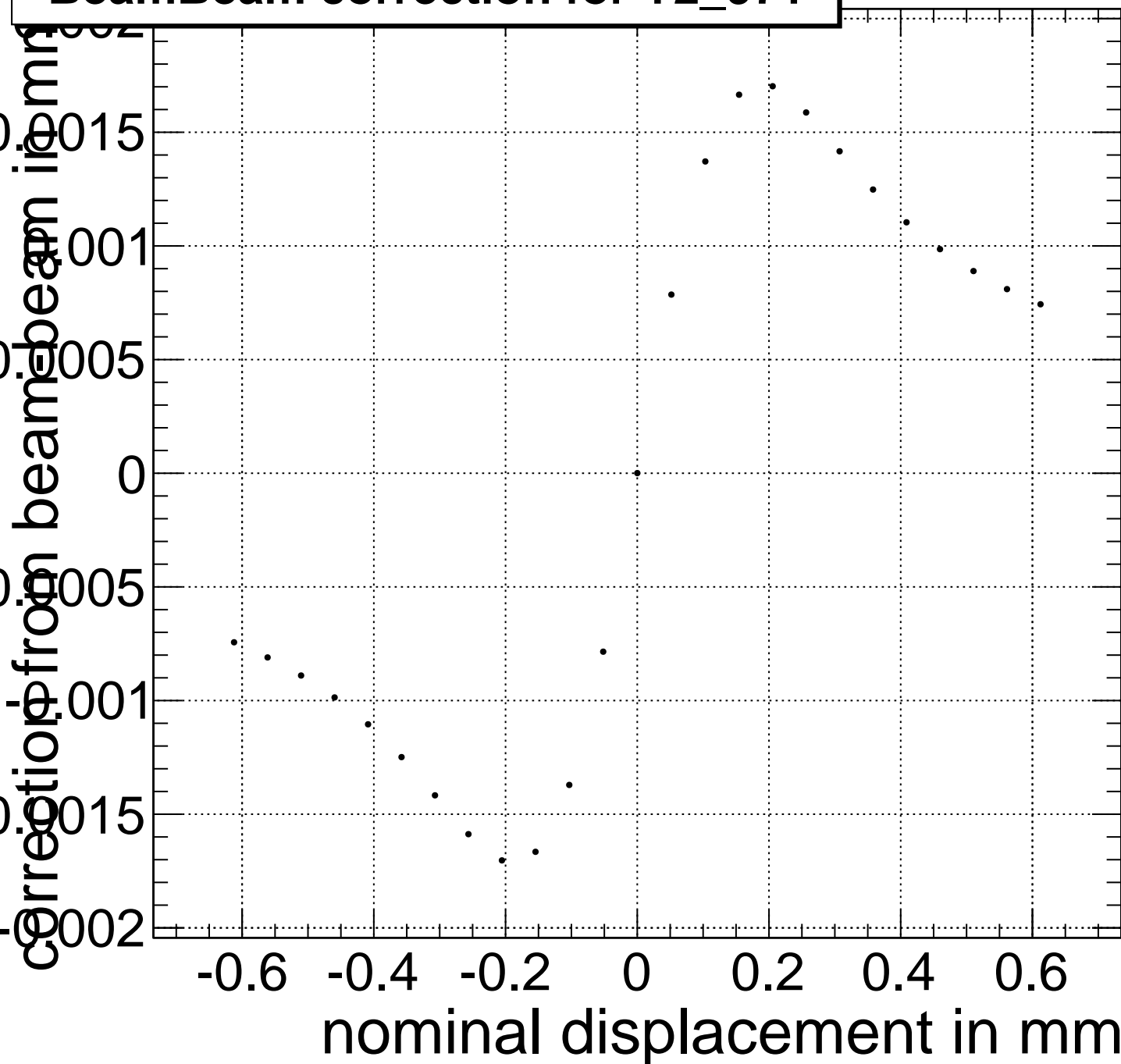
BeamBeam correction for Y2_891



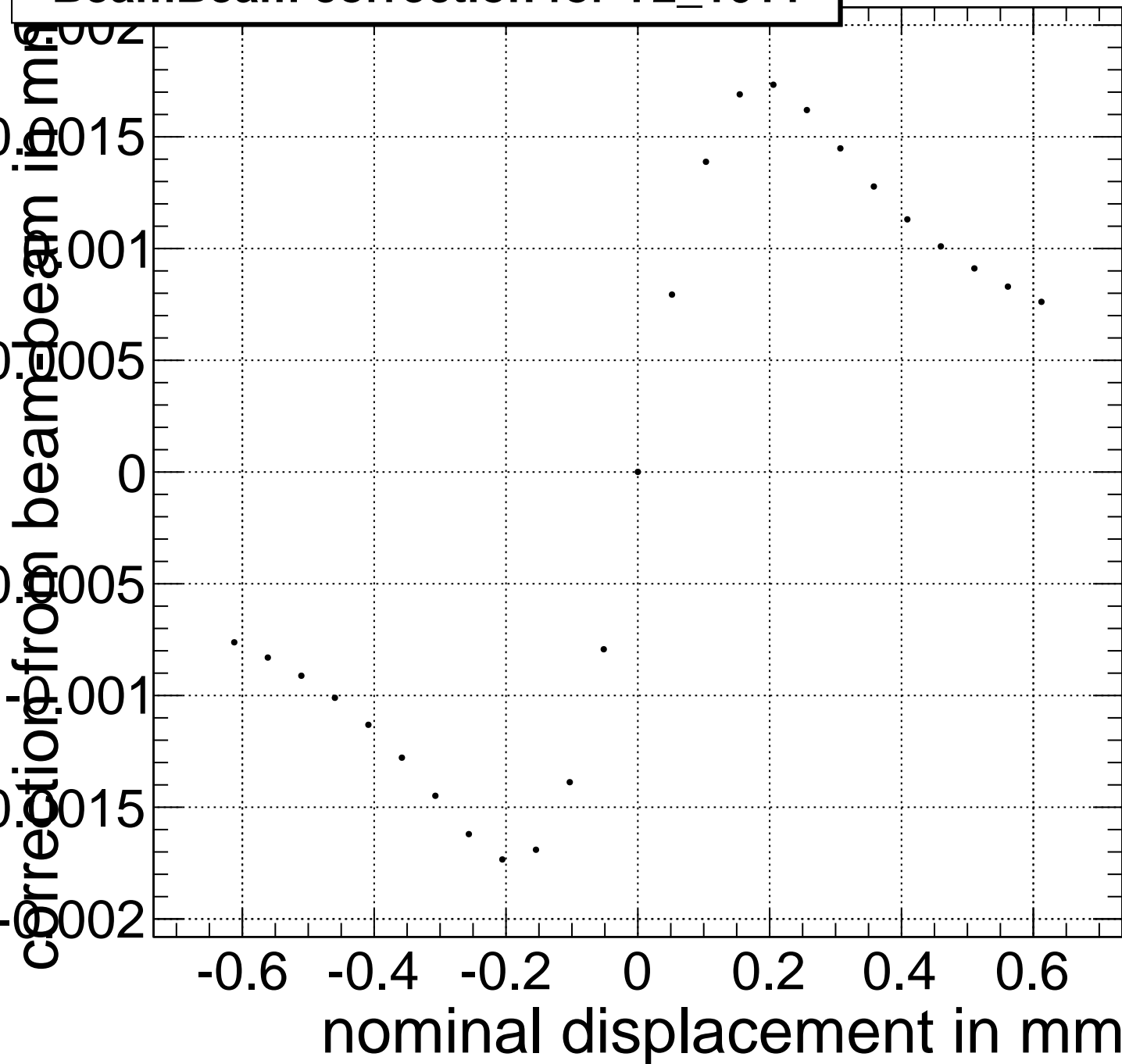
BeamBeam correction for Y2_931



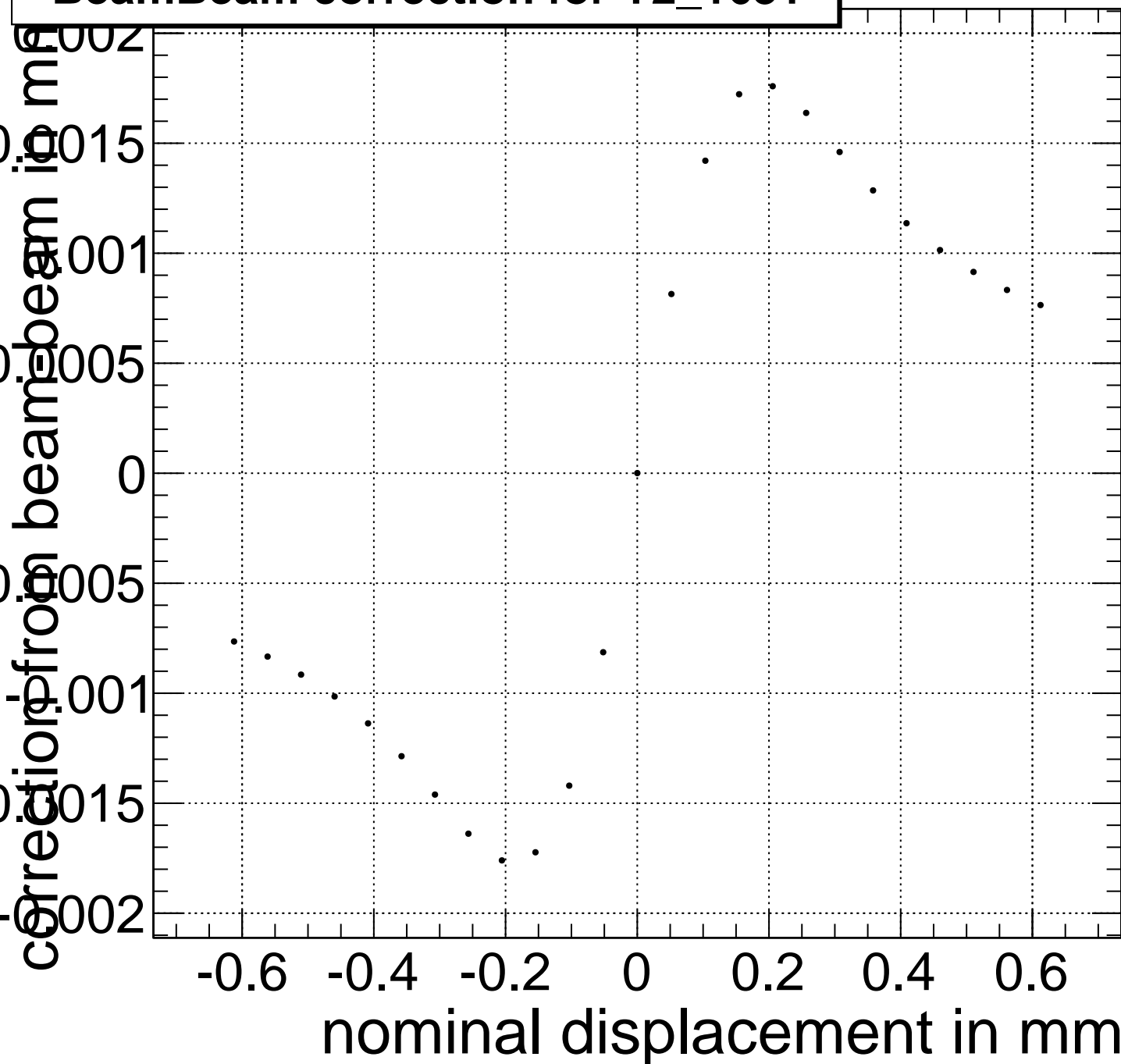
BeamBeam correction for Y2_971



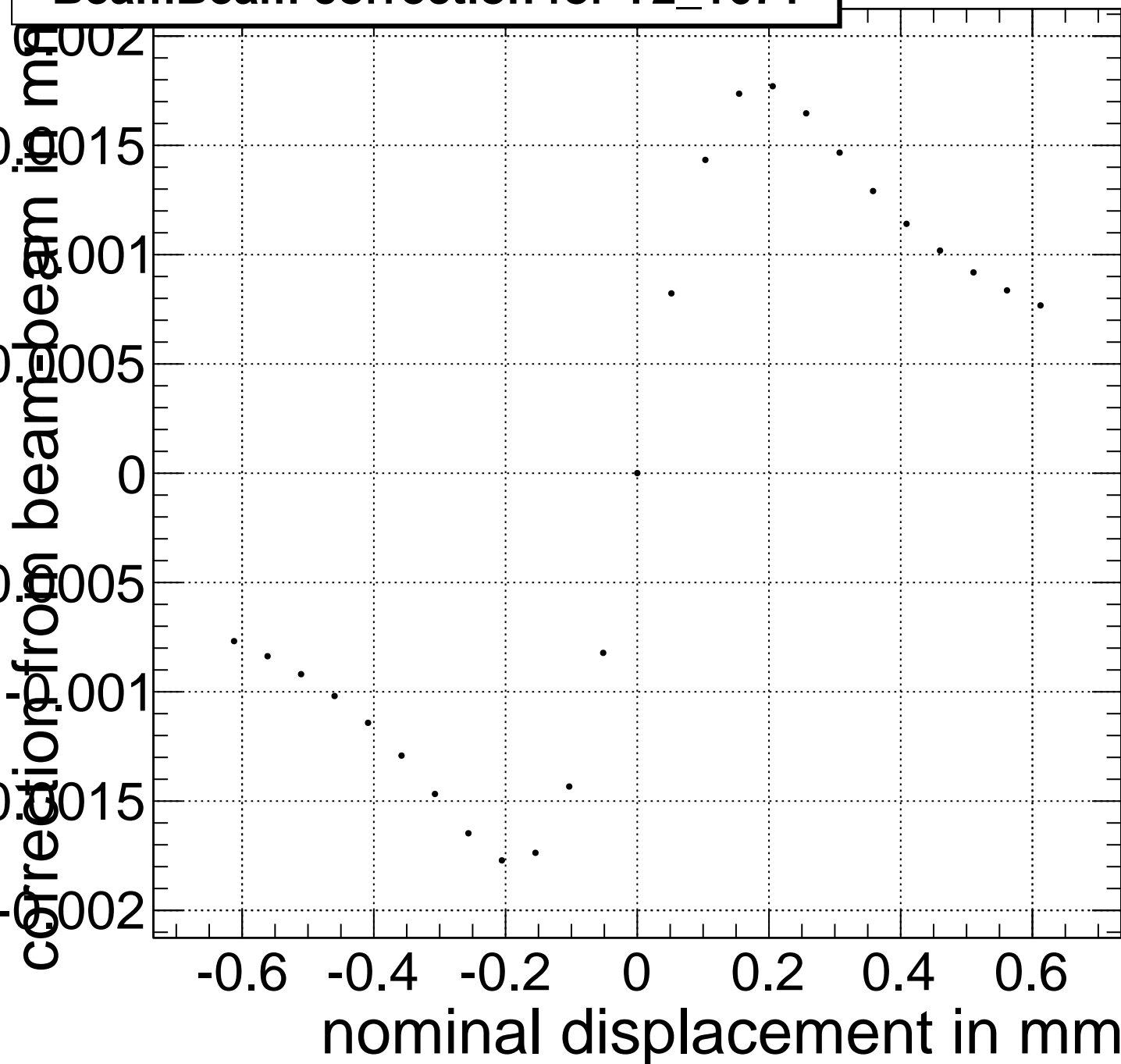
BeamBeam correction for Y2_1011



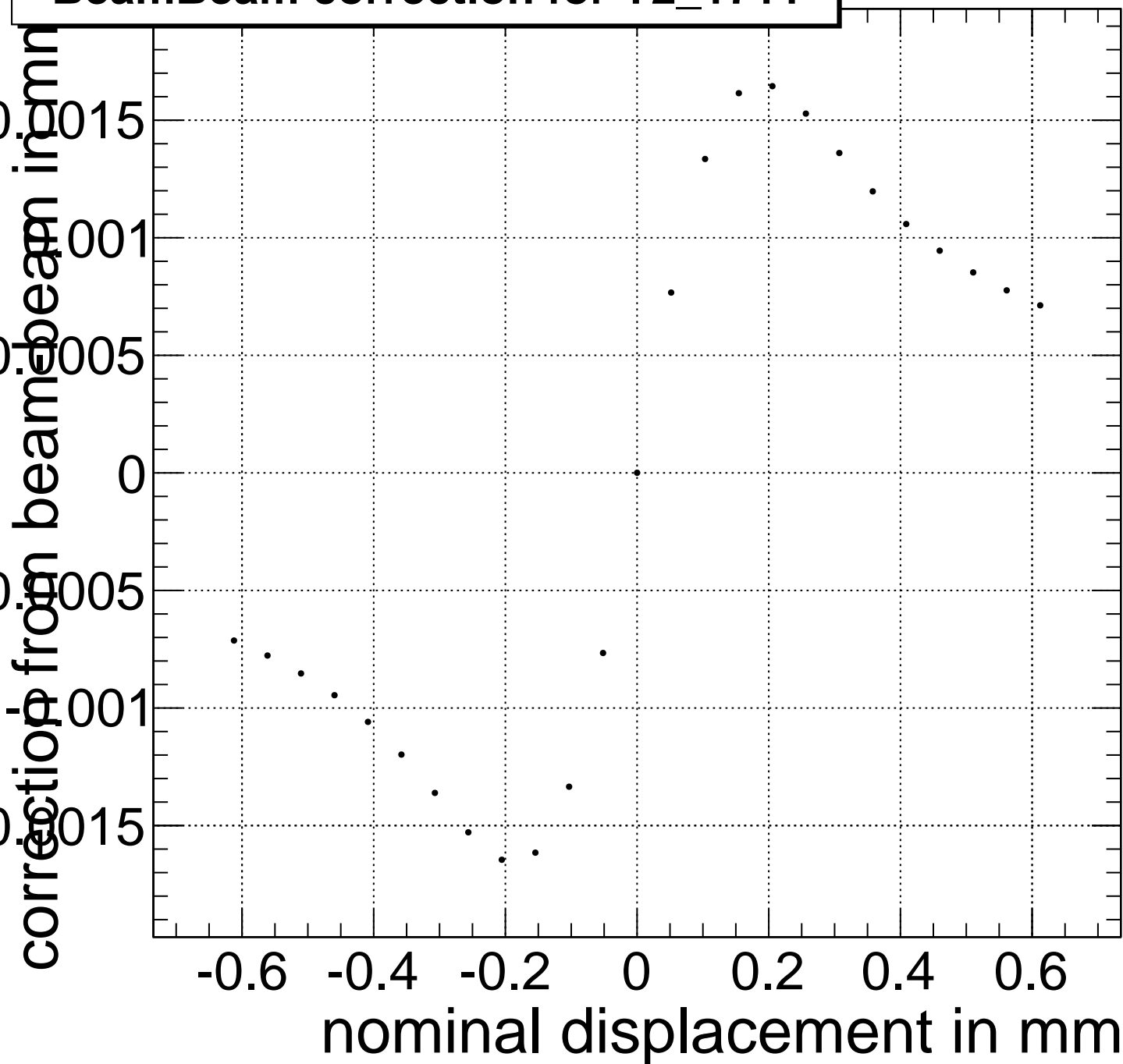
BeamBeam correction for Y2_1631



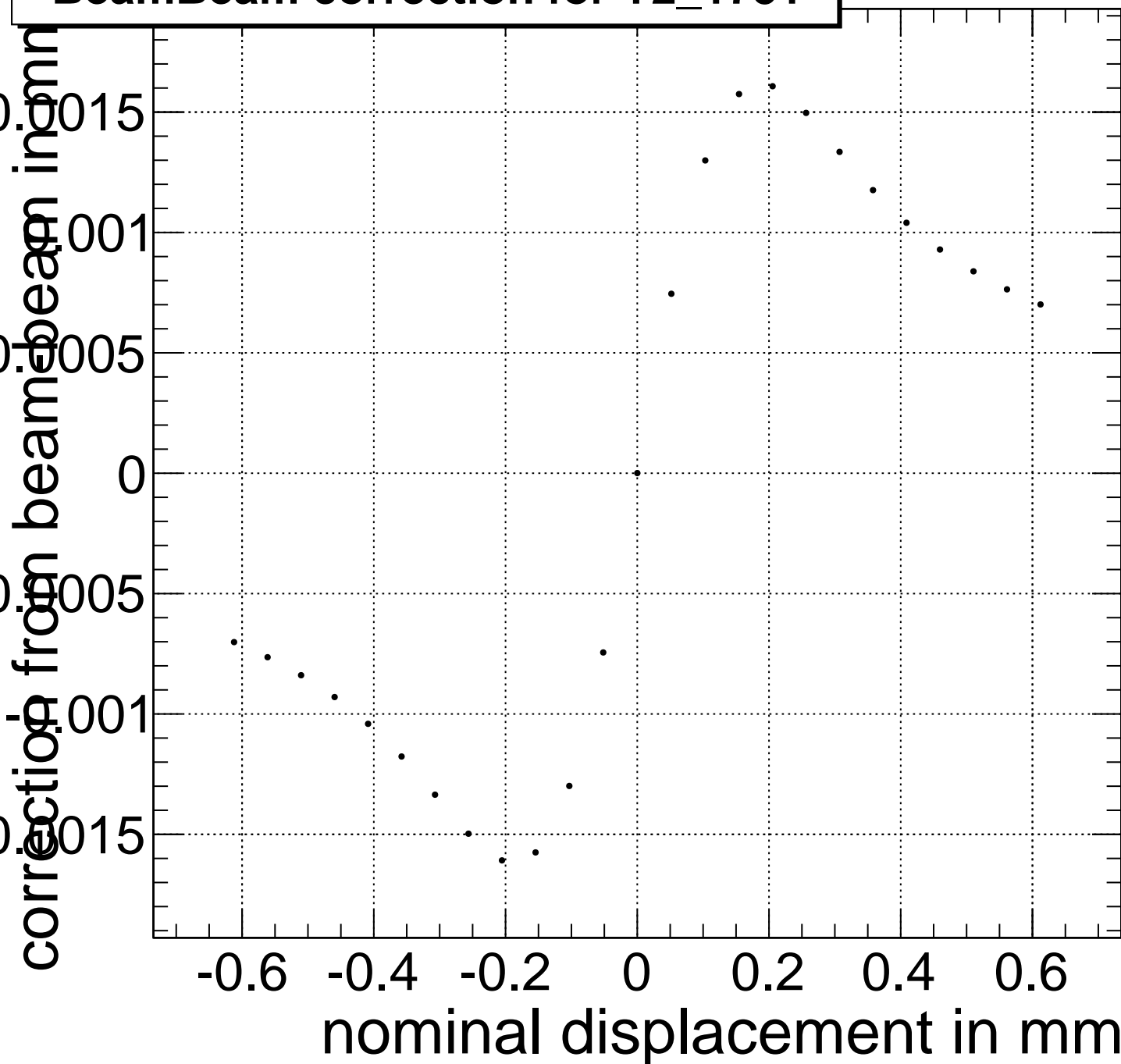
BeamBeam correction for Y2_1671



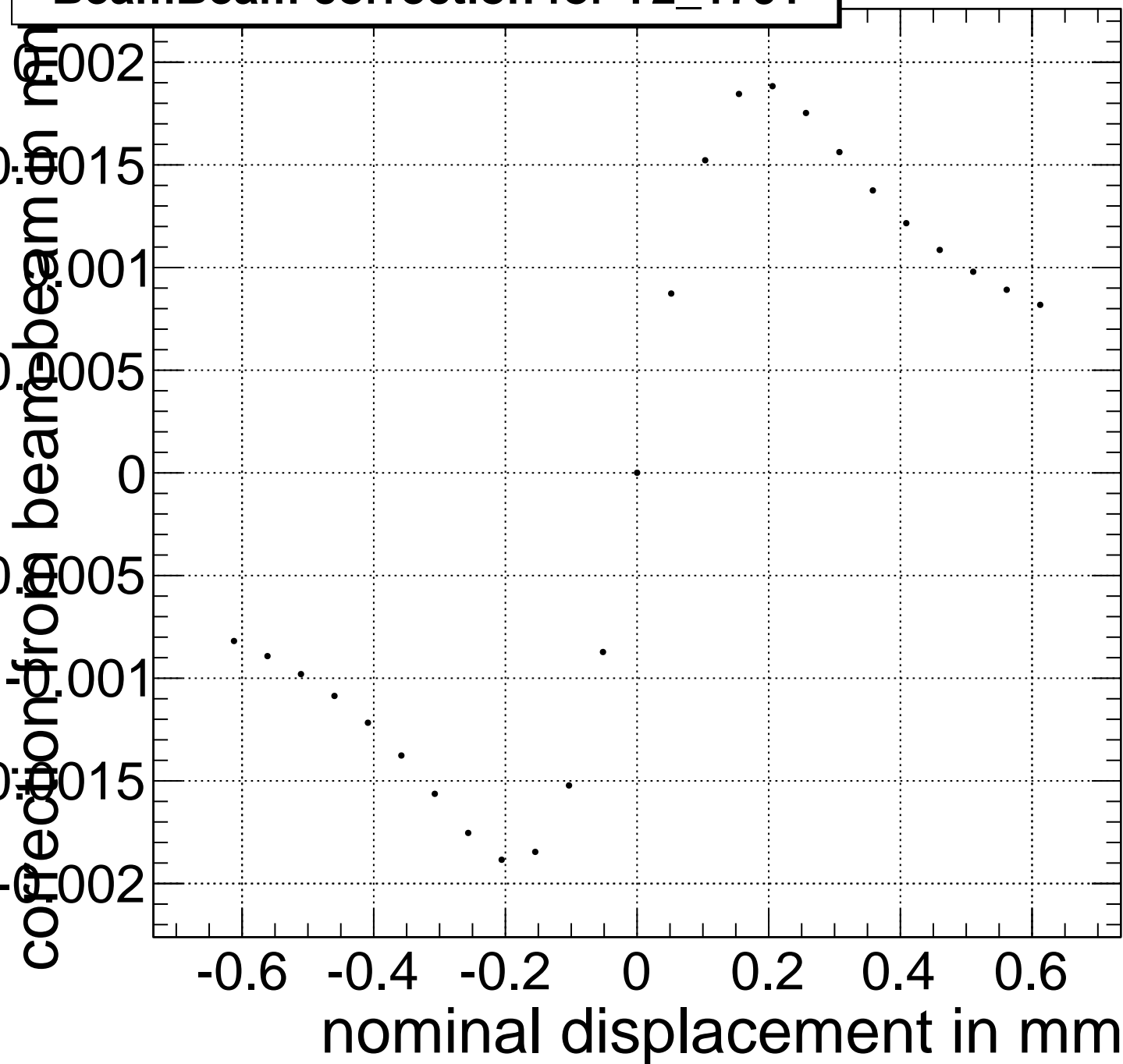
BeamBeam correction for Y2_1711



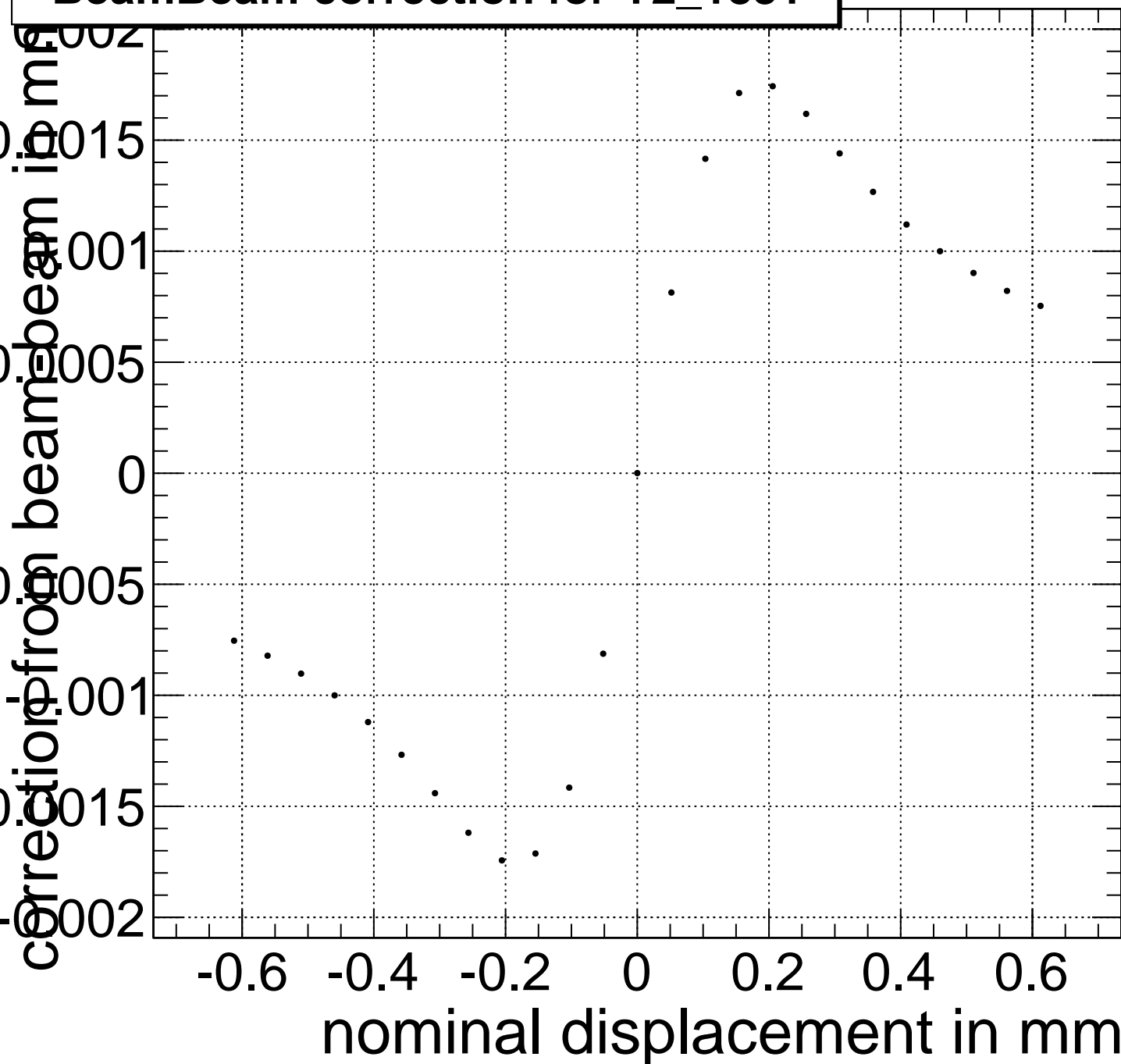
BeamBeam correction for Y2_1751



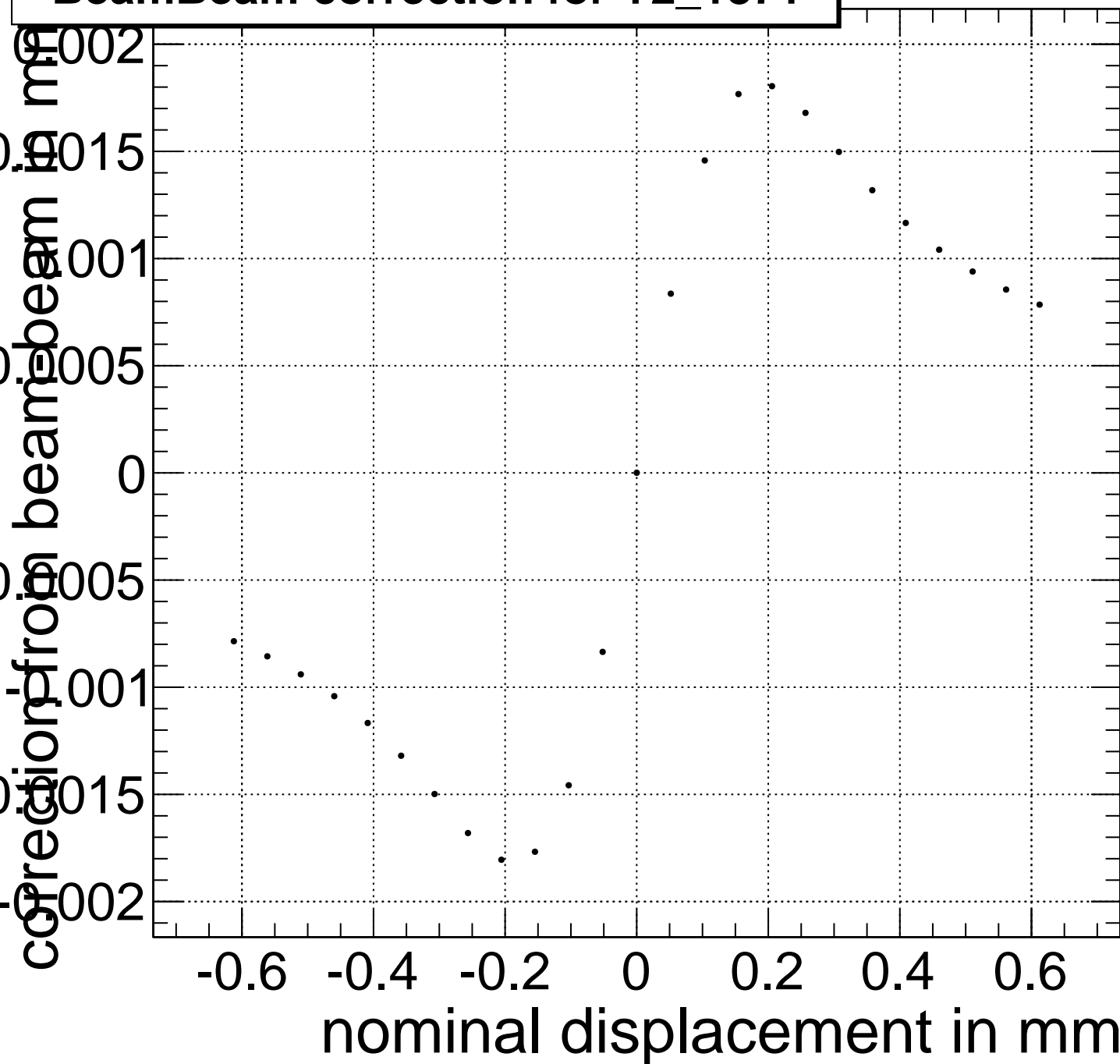
BeamBeam correction for Y2_1791



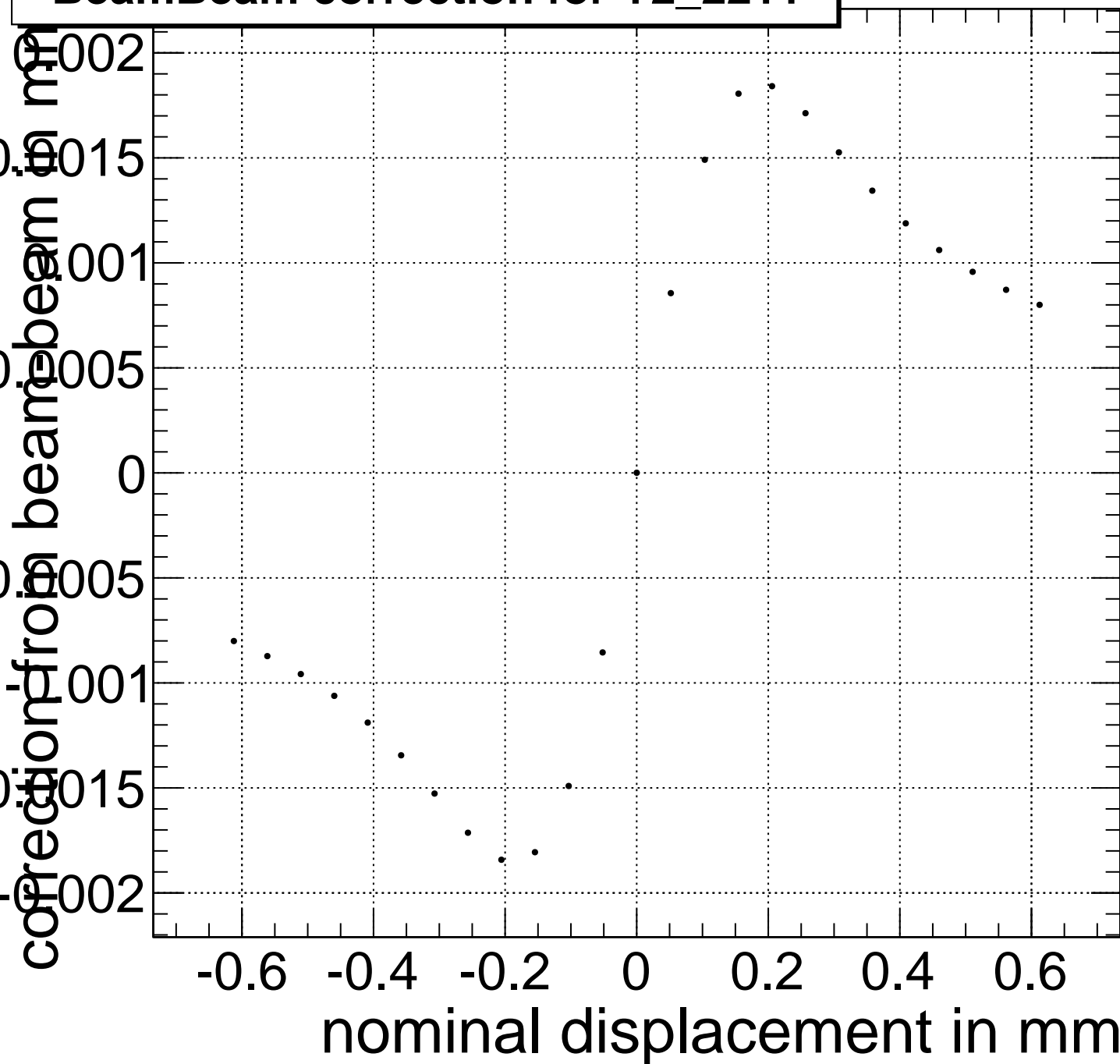
BeamBeam correction for Y2_1831



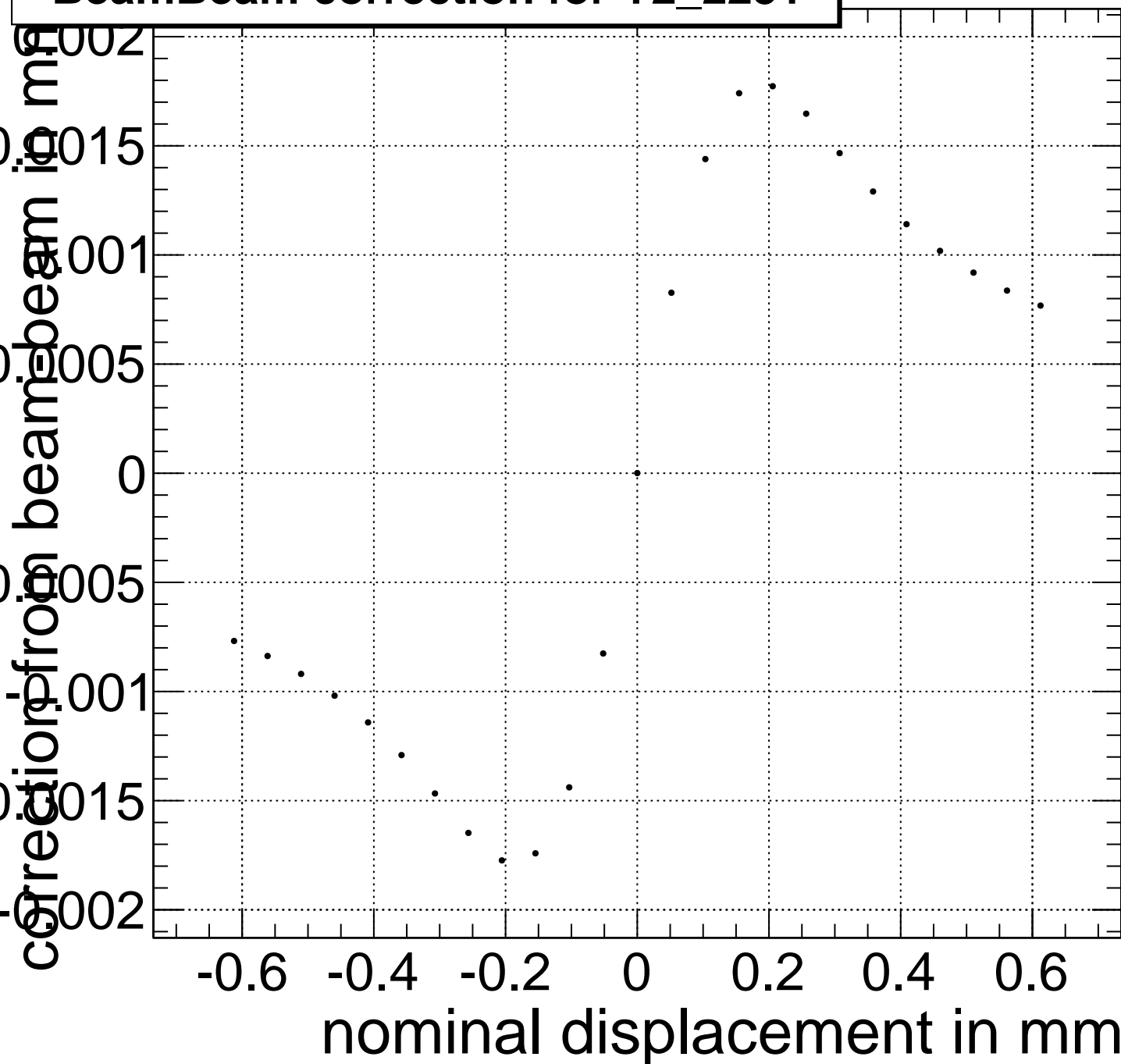
BeamBeam correction for Y2_1871



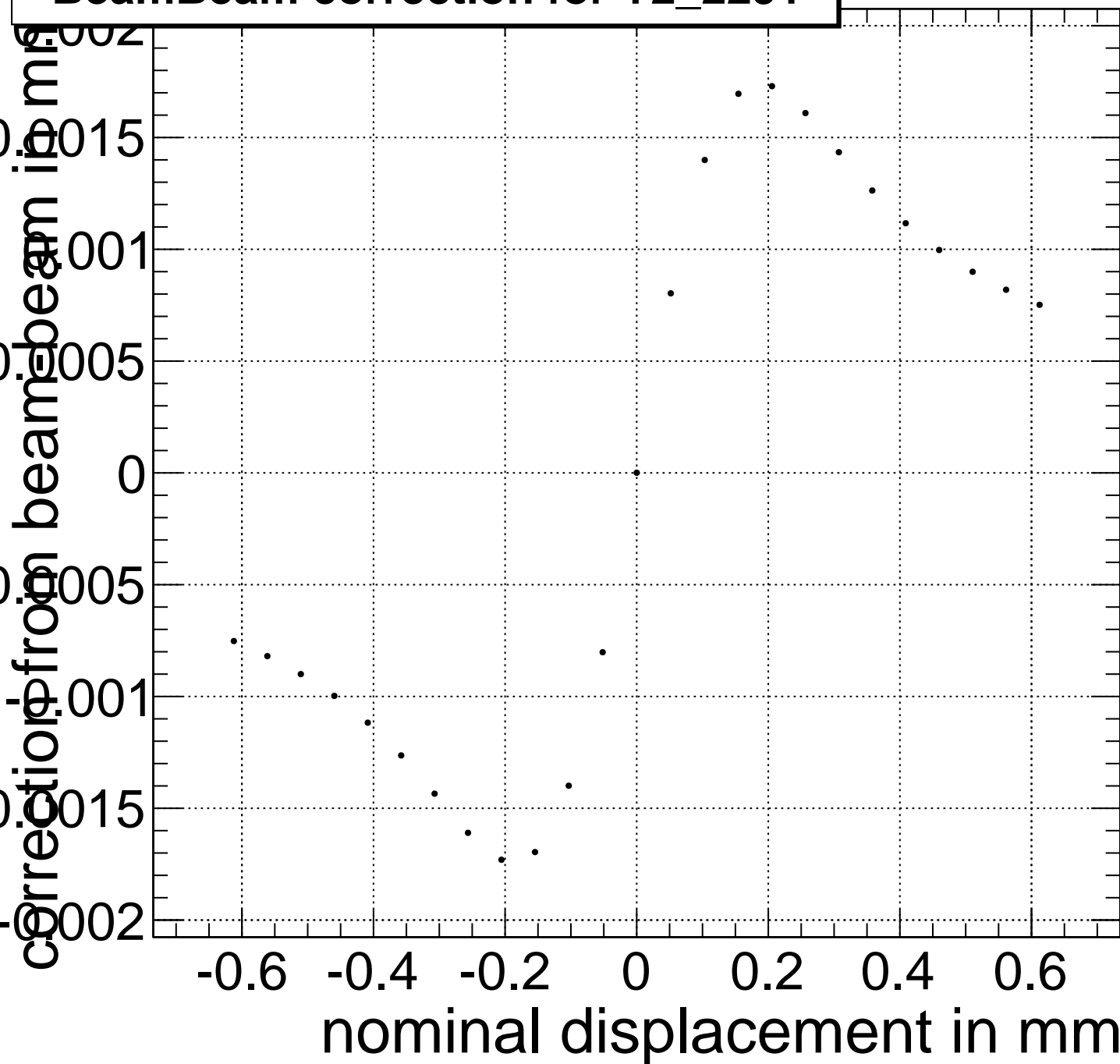
BeamBeam correction for Y2_2211



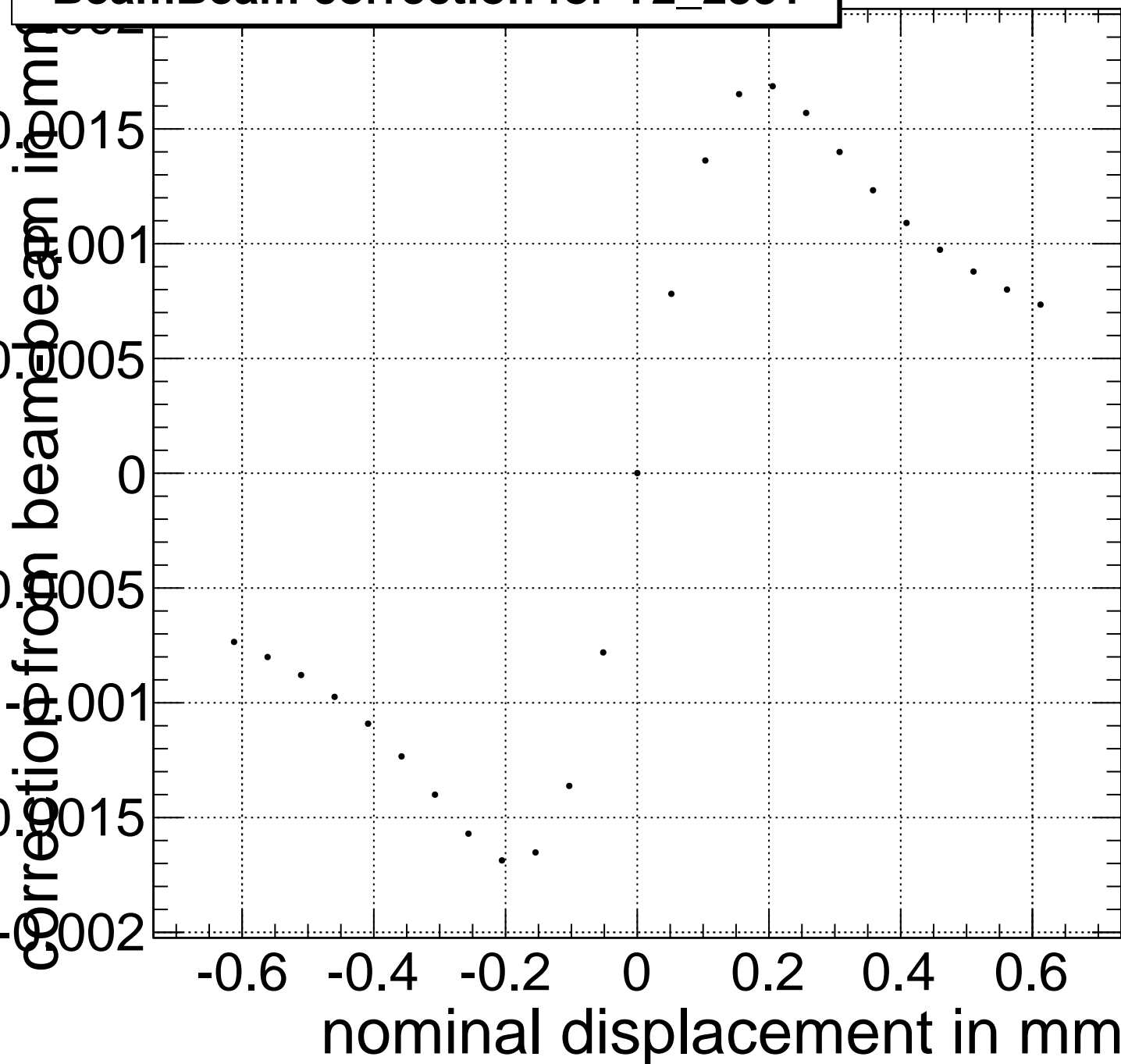
BeamBeam correction for Y2_2251



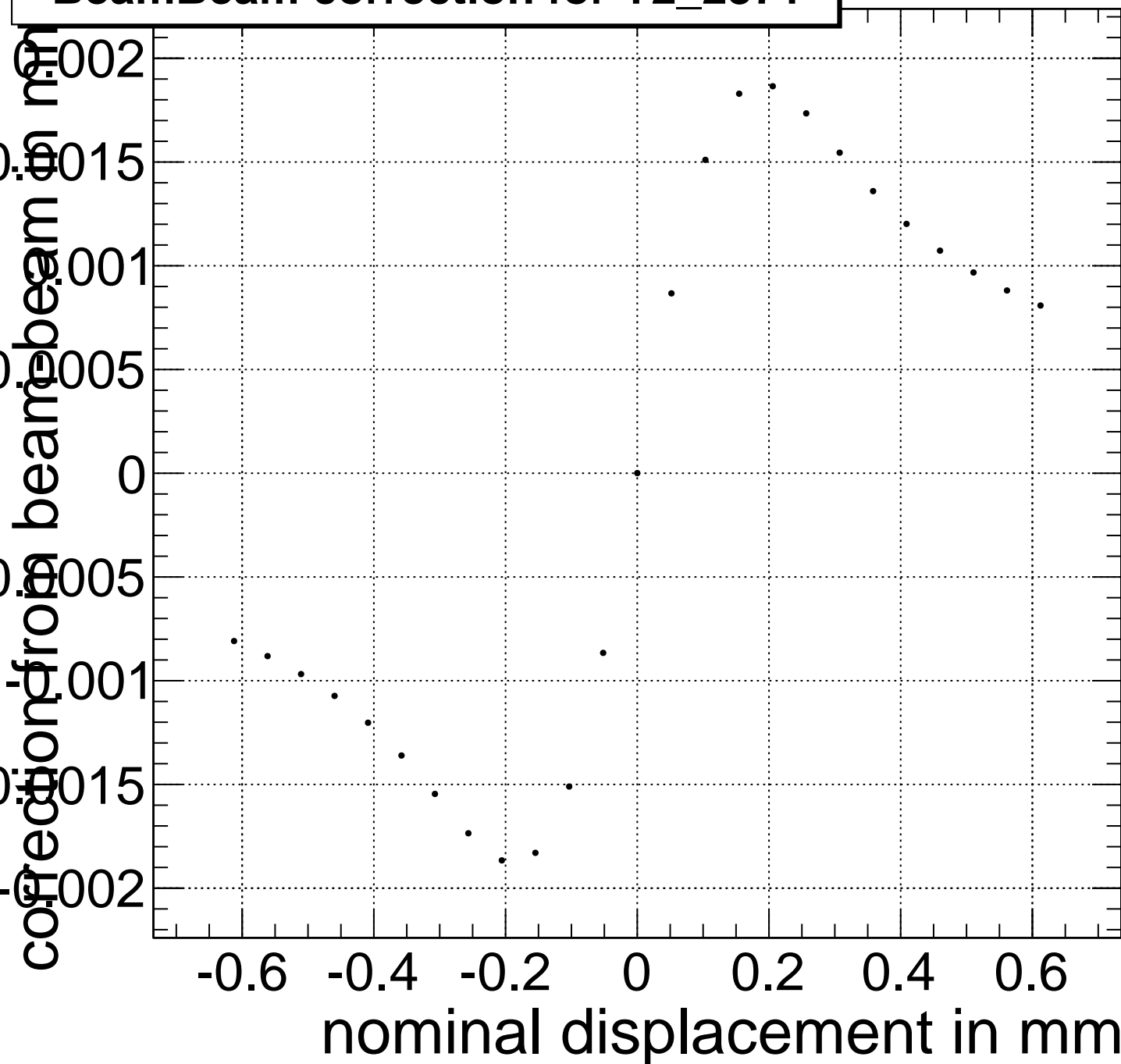
BeamBeam correction for Y2_2291



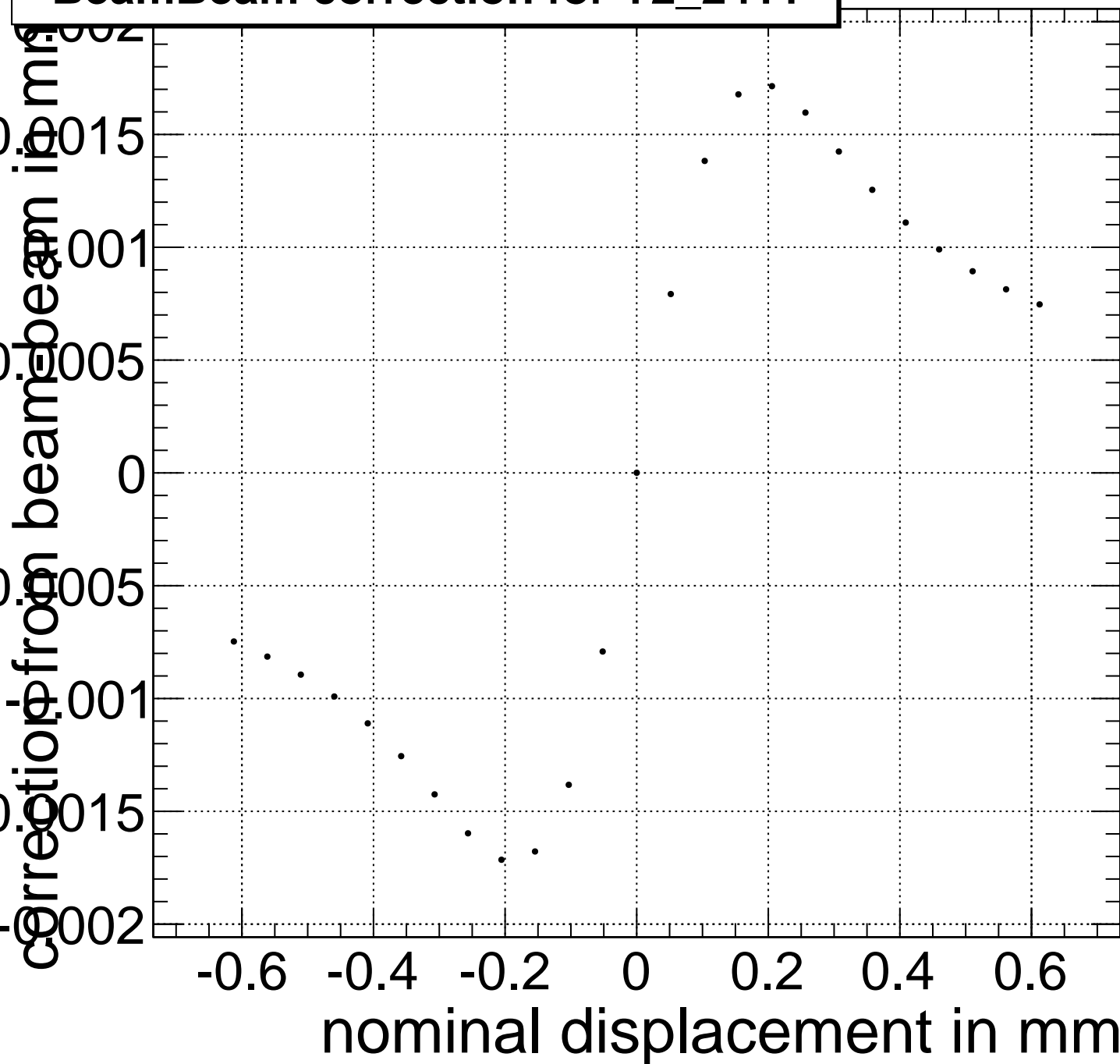
BeamBeam correction for Y2_2331



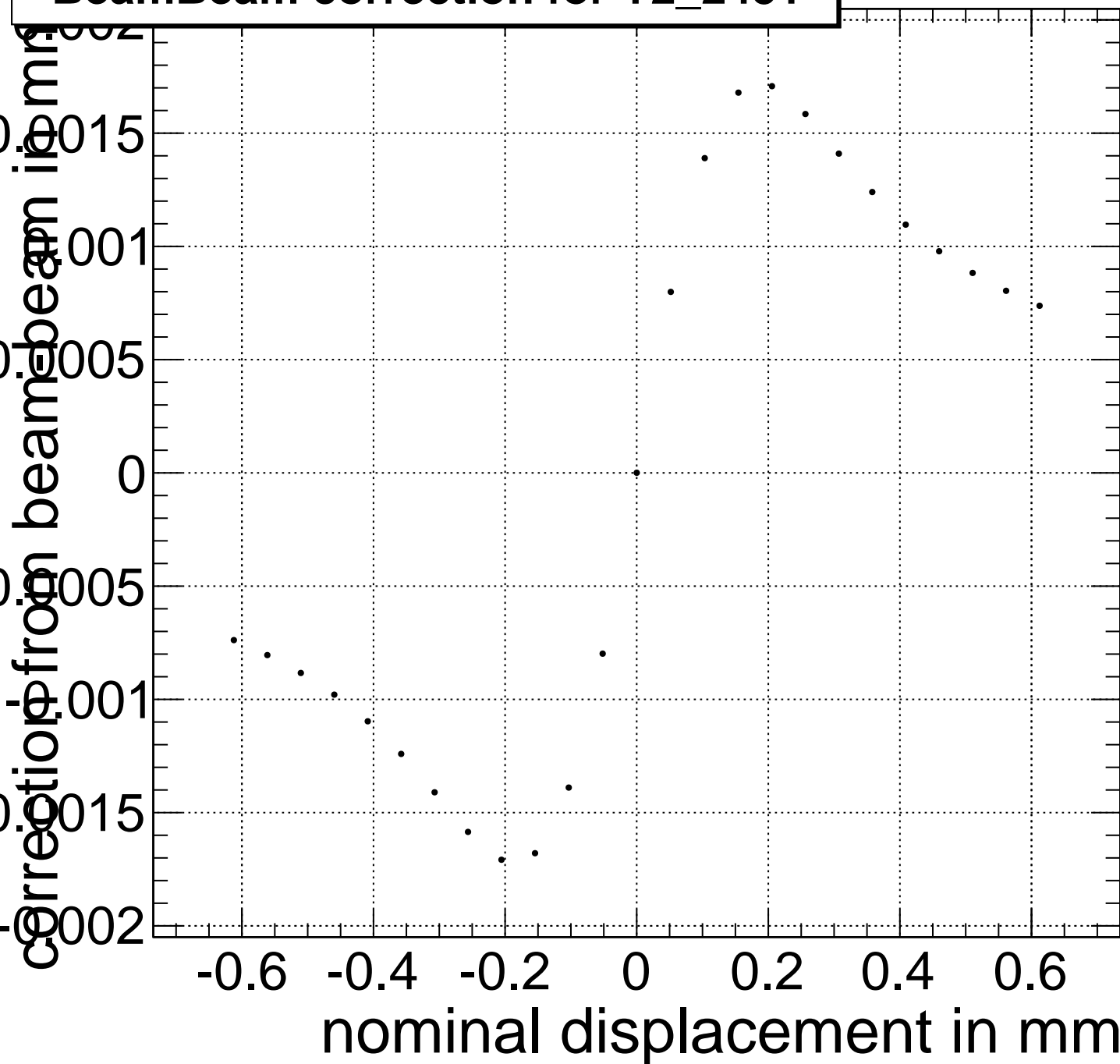
BeamBeam correction for Y2_2371



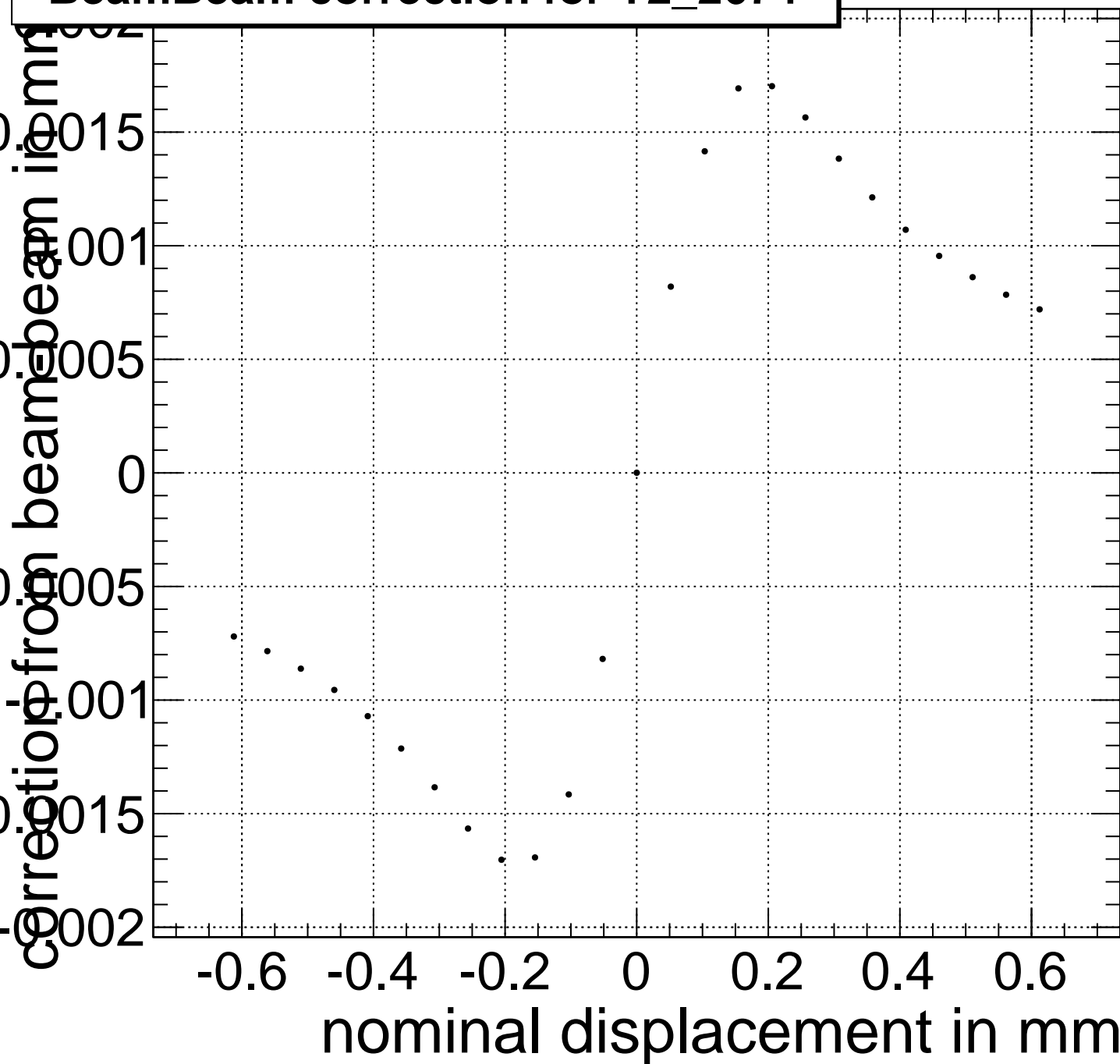
BeamBeam correction for Y2_2411



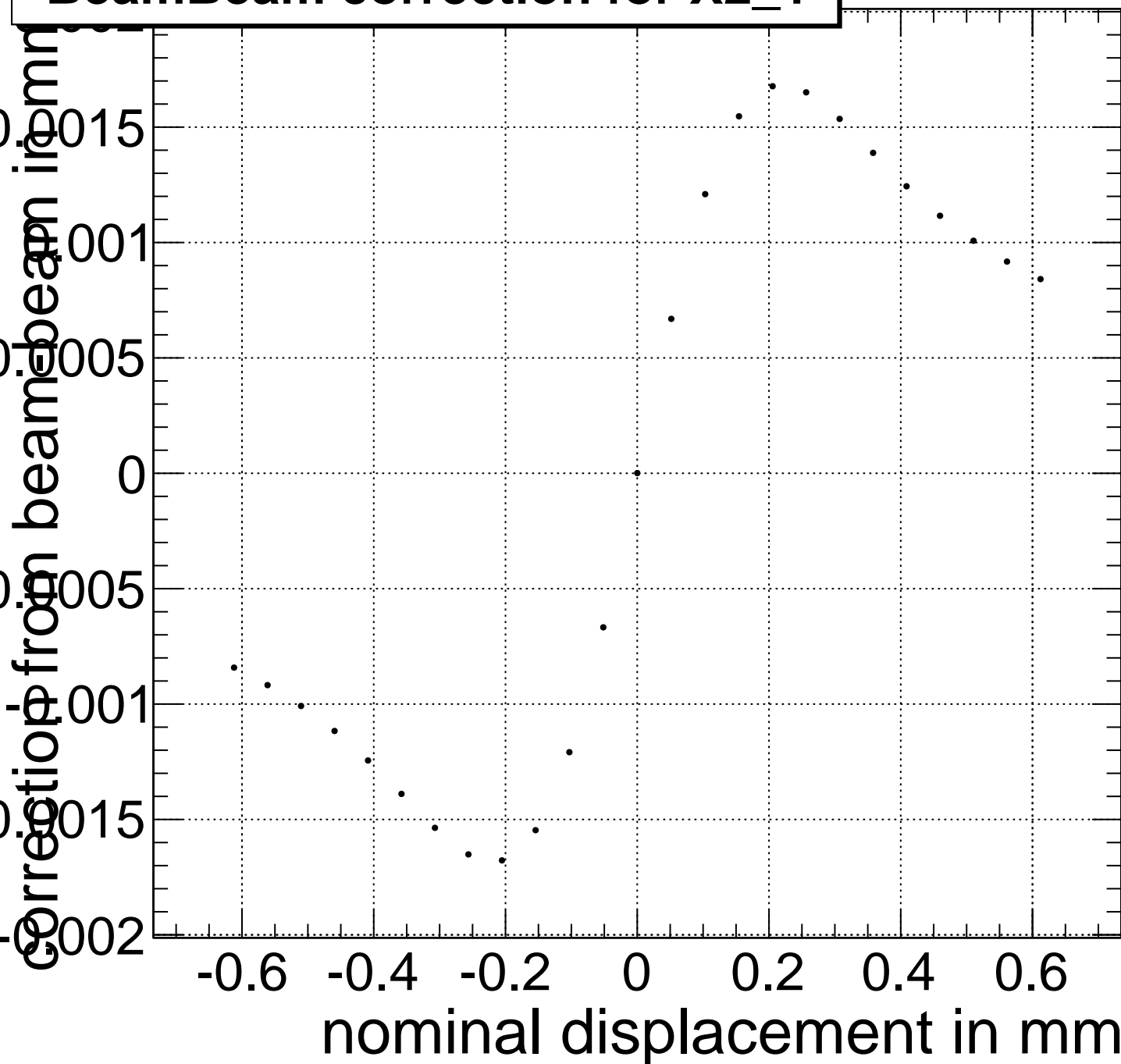
BeamBeam correction for Y2_2451



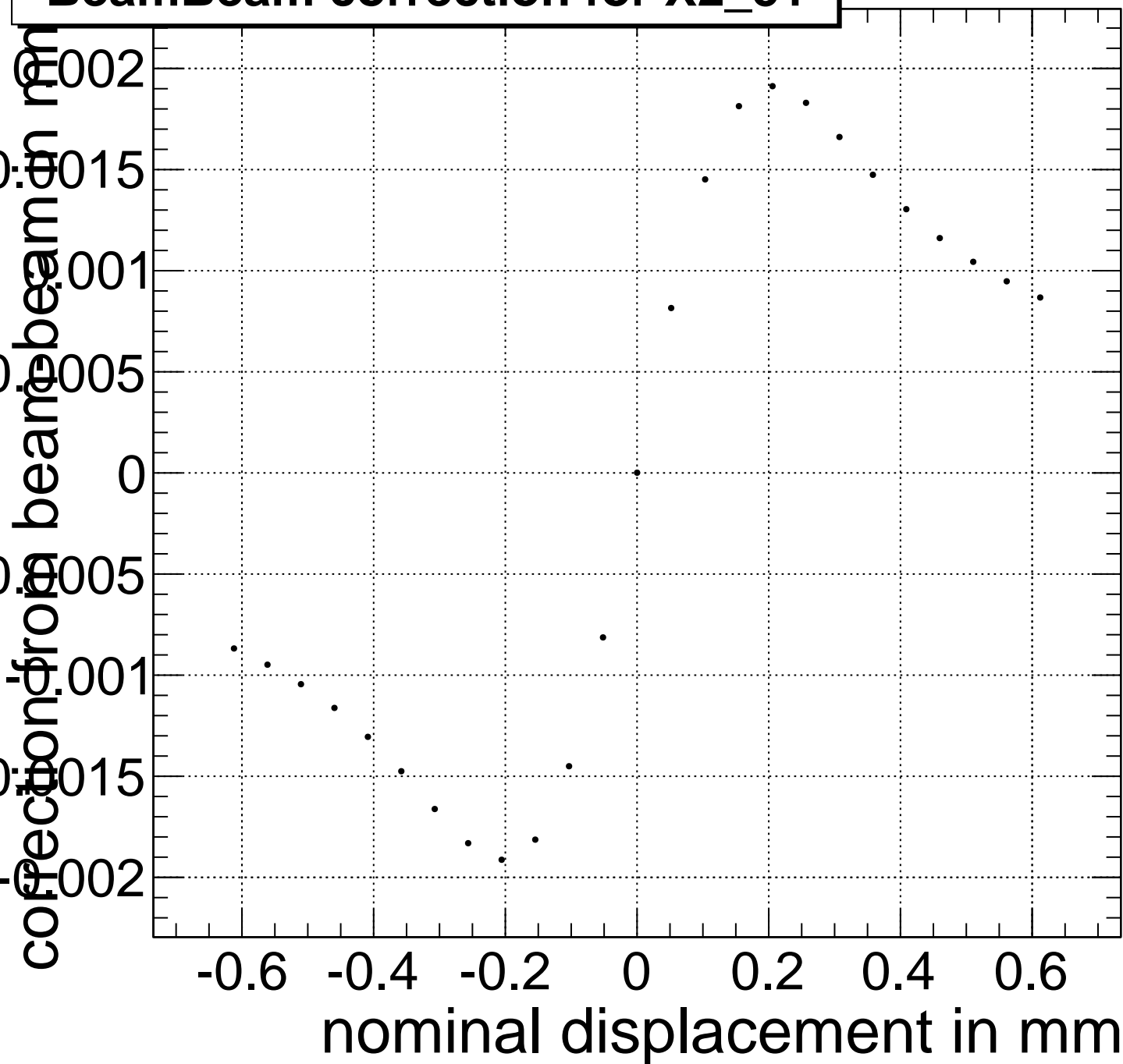
BeamBeam correction for Y2_2674



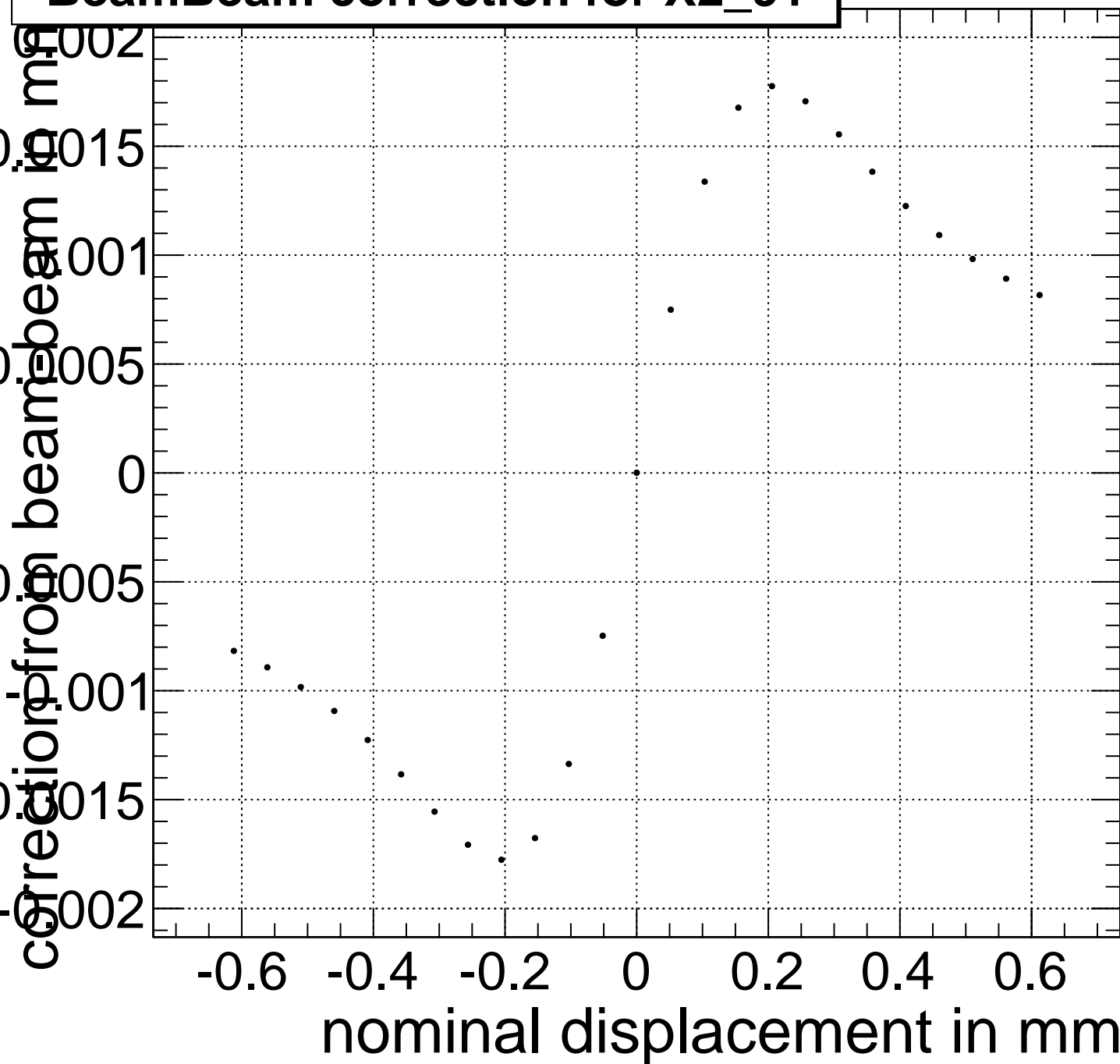
BeamBeam correction for X2_1



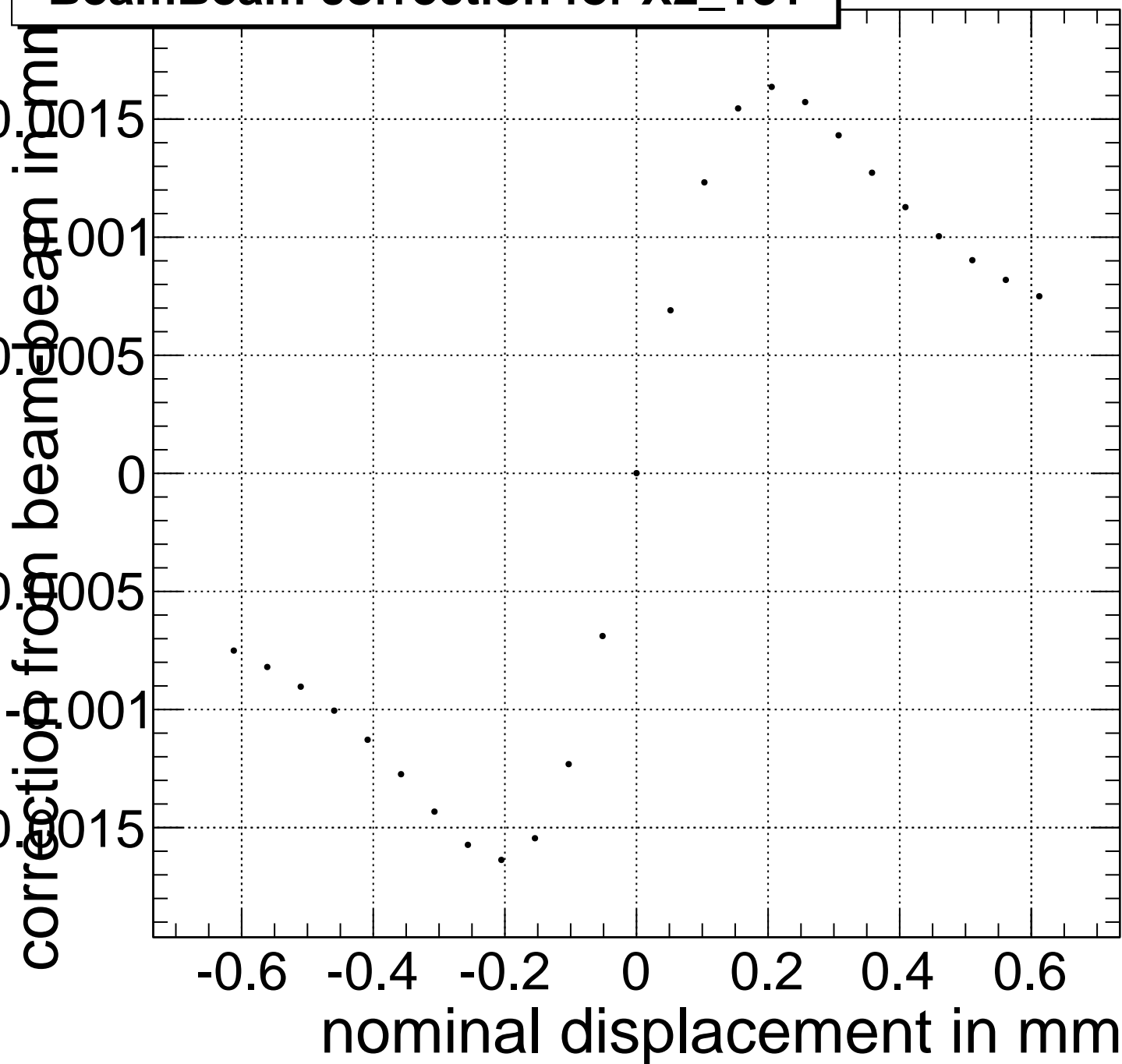
BeamBeam correction for X2_51



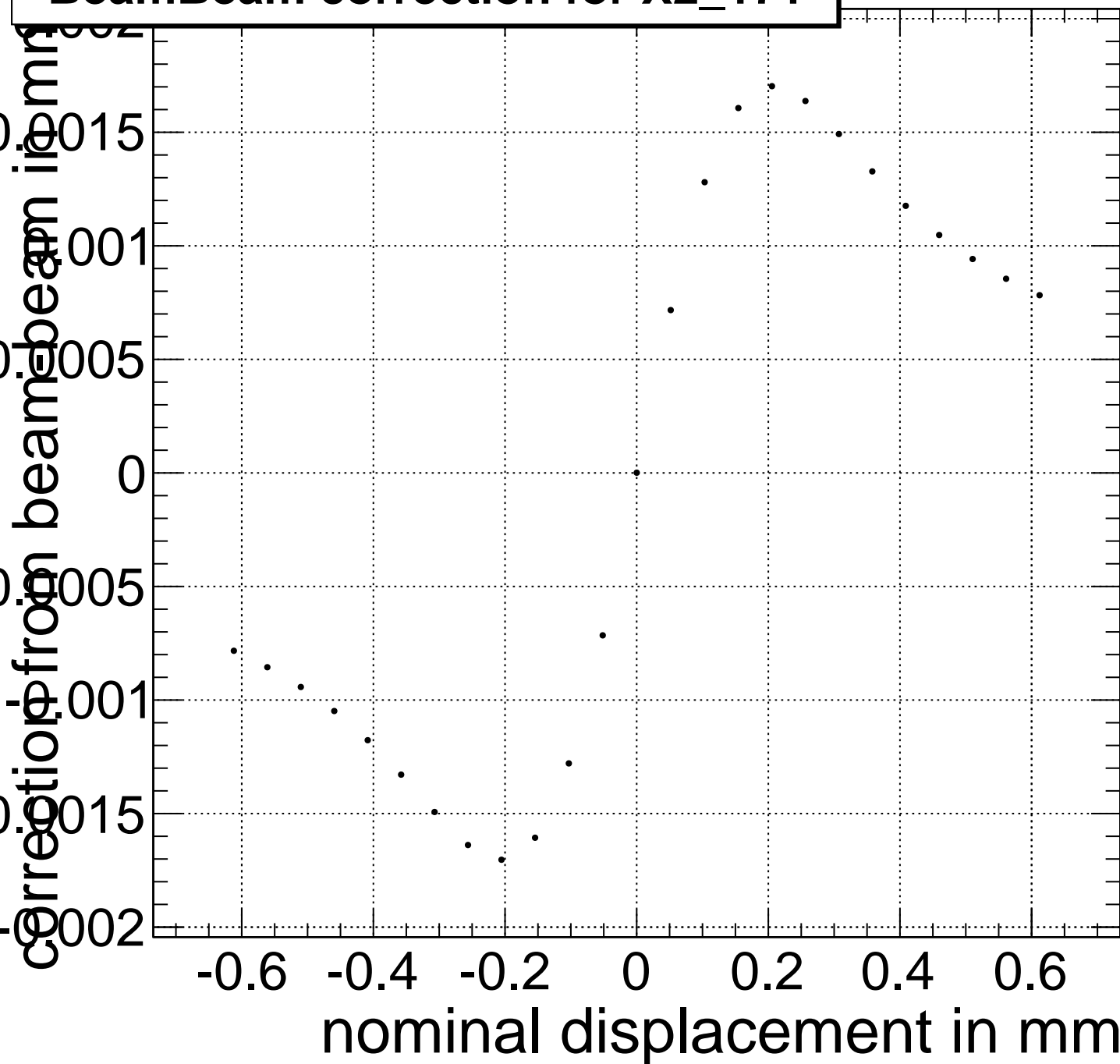
BeamBeam correction for X2_91



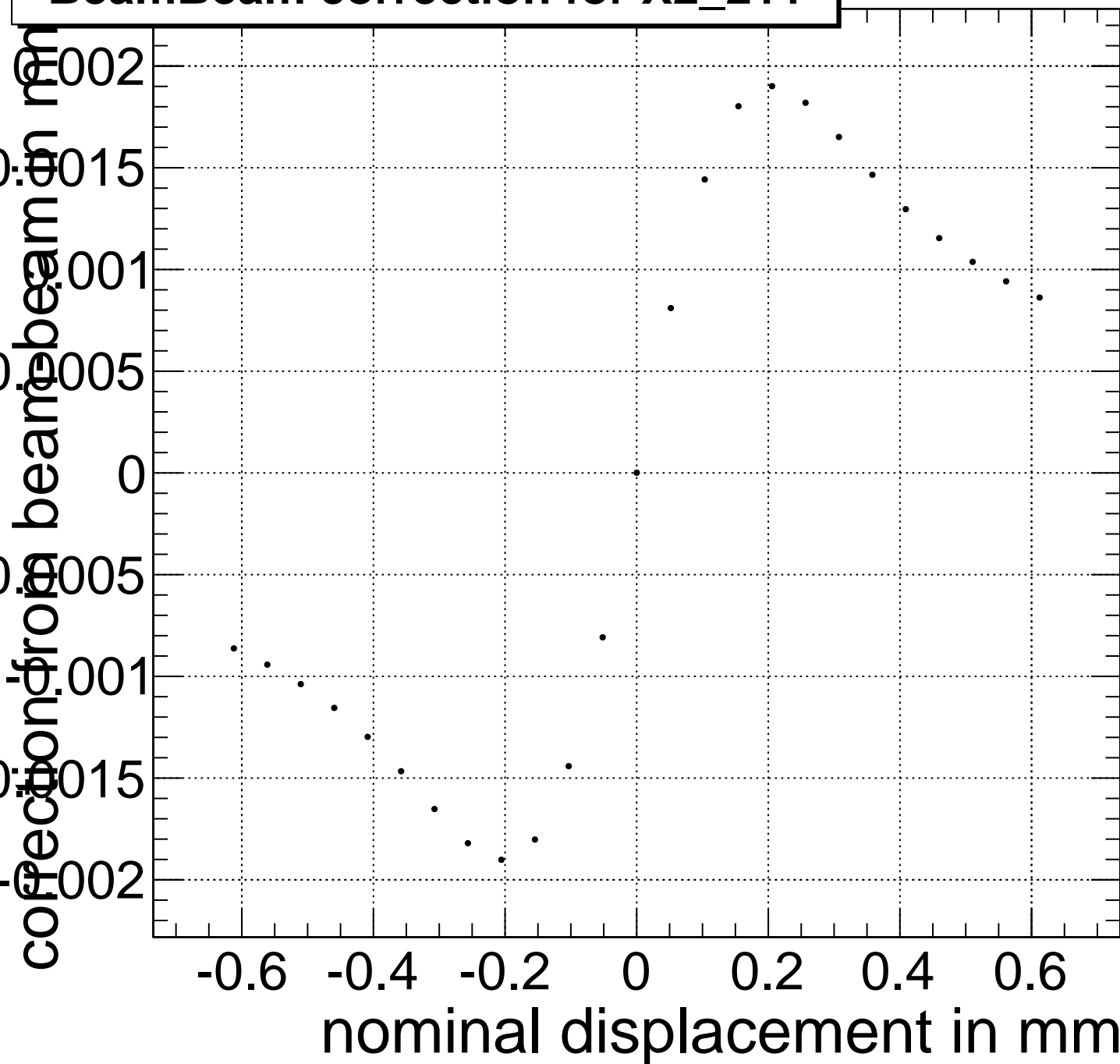
BeamBeam correction for X2_131



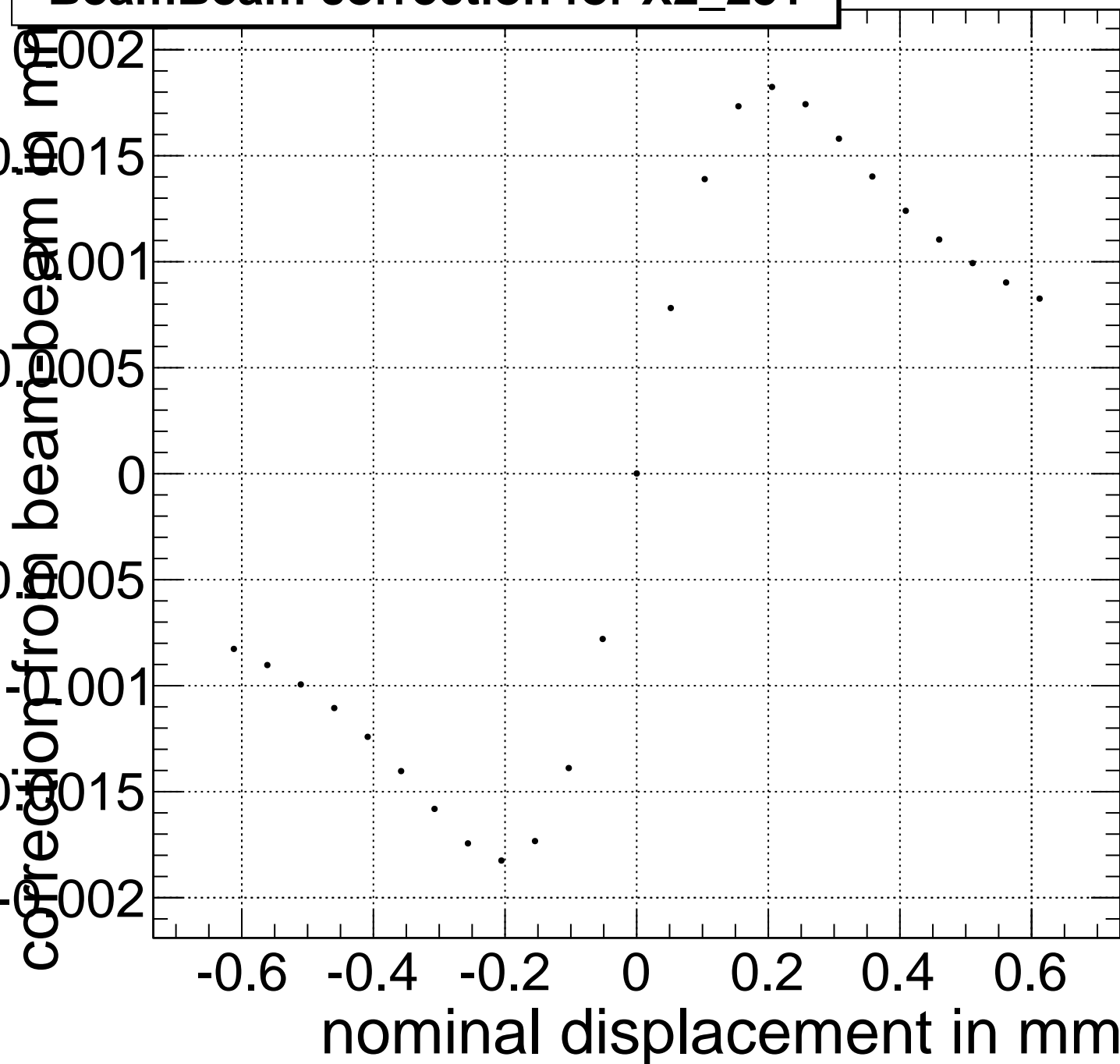
BeamBeam correction for X2_171



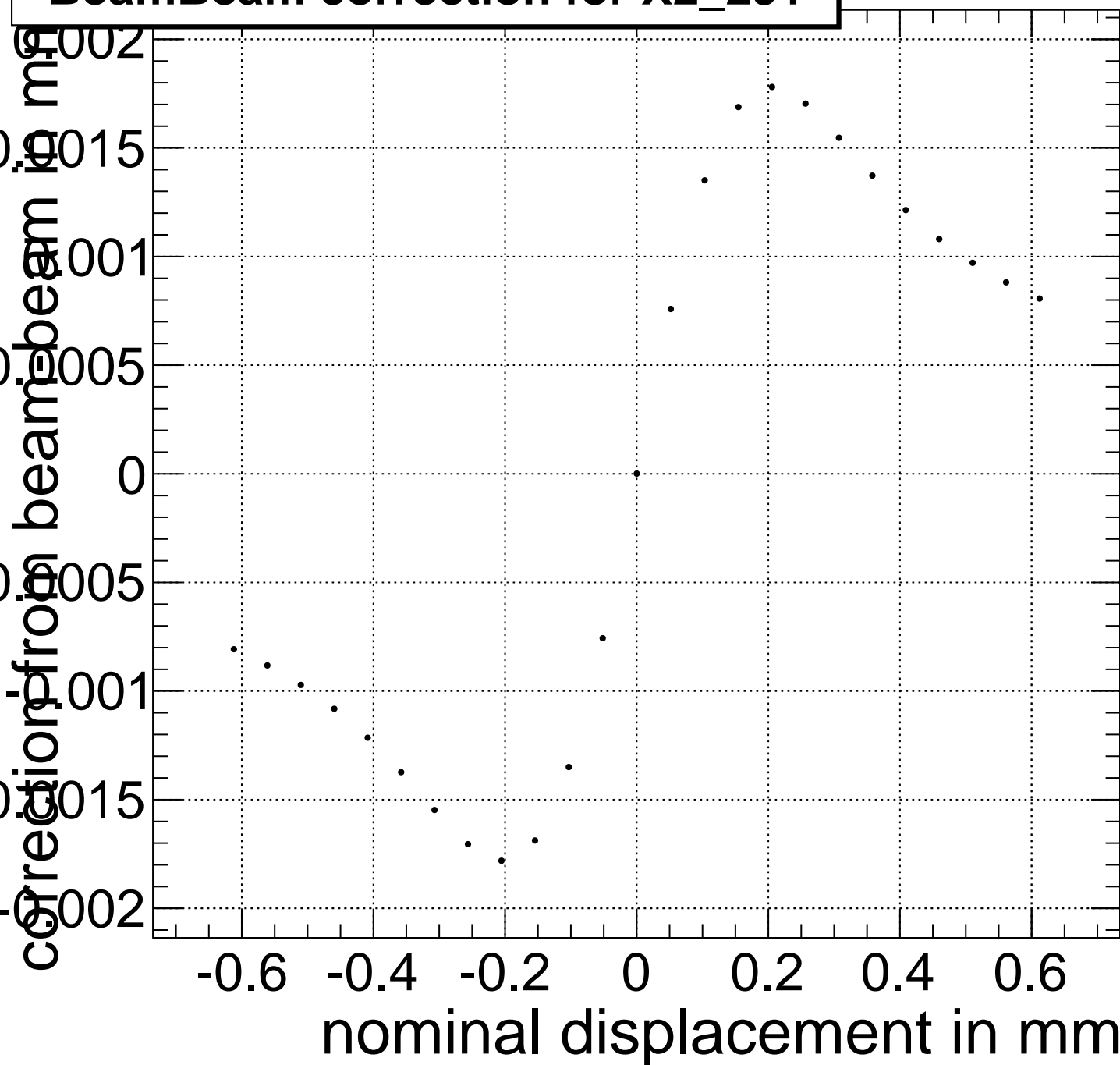
BeamBeam correction for X2_211



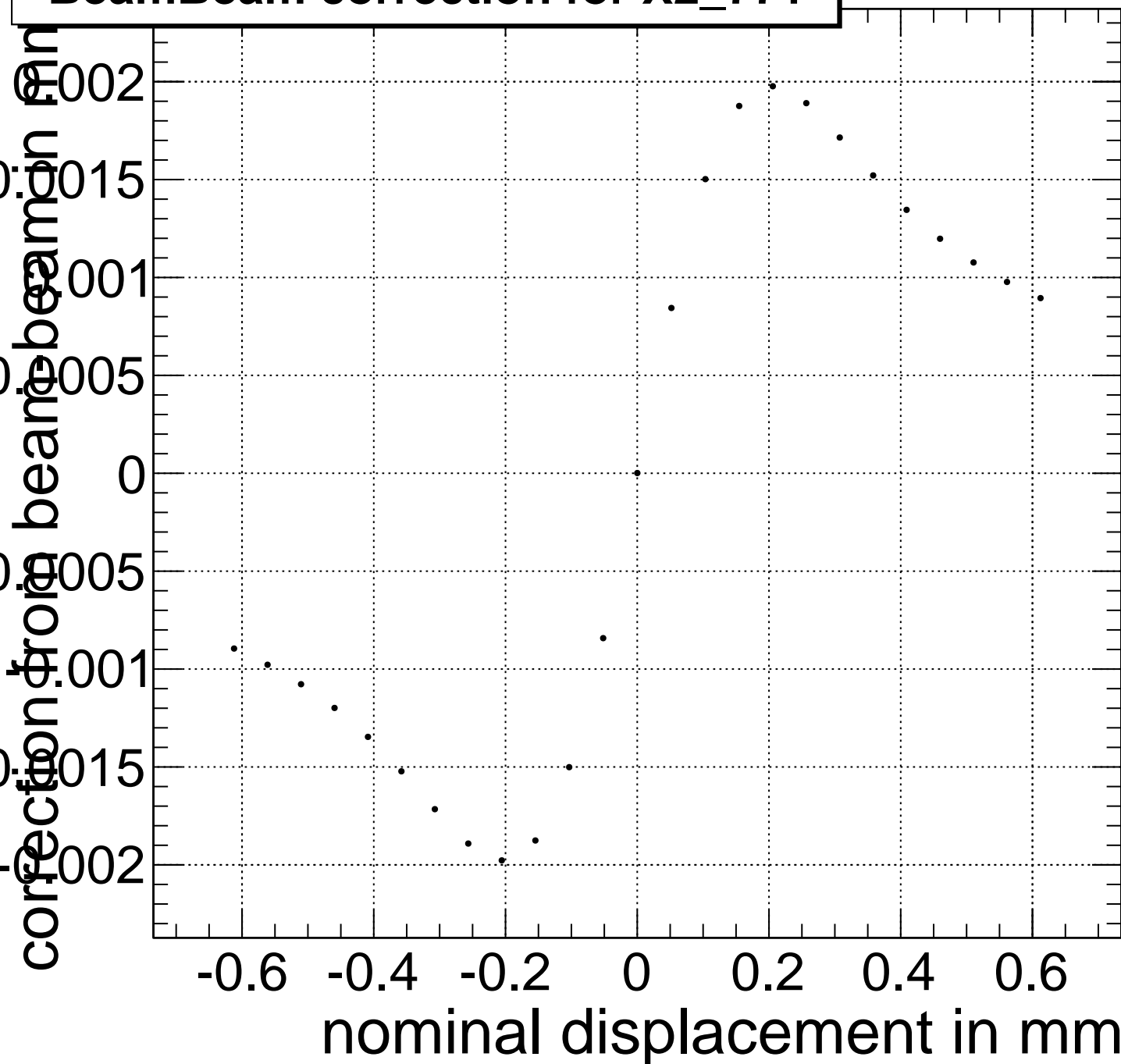
BeamBeam correction for X2_251



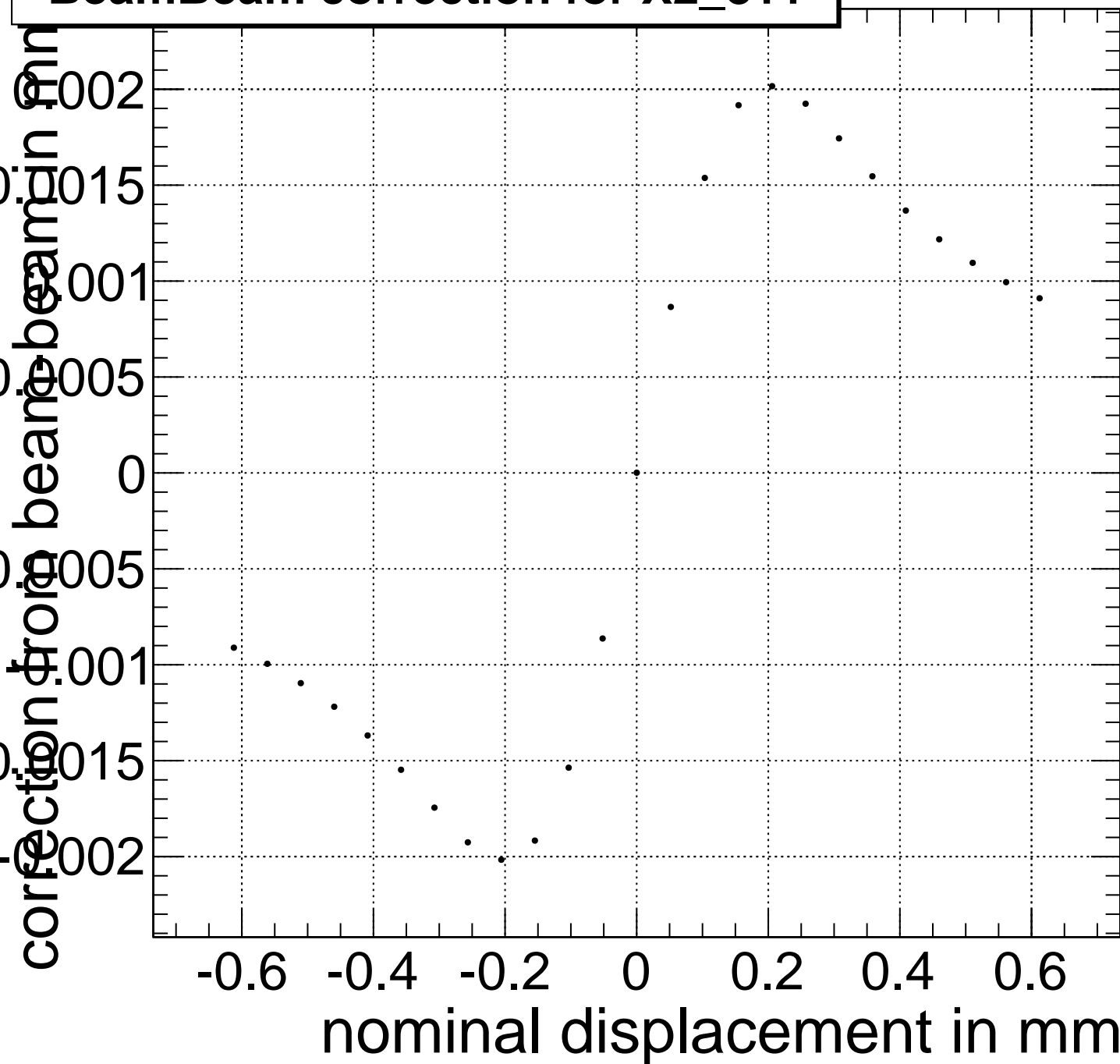
BeamBeam correction for X2_291



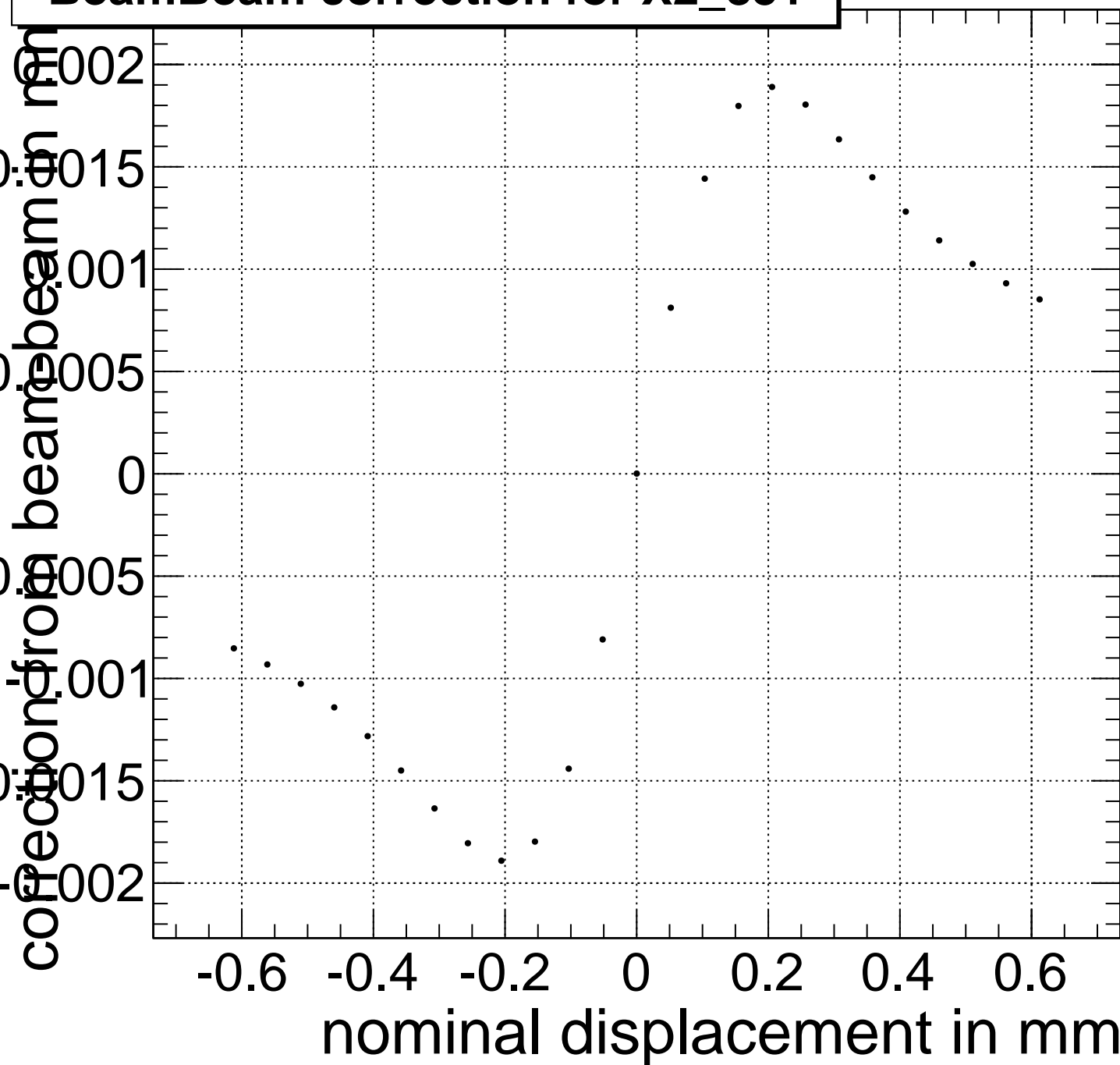
BeamBeam correction for X2_771



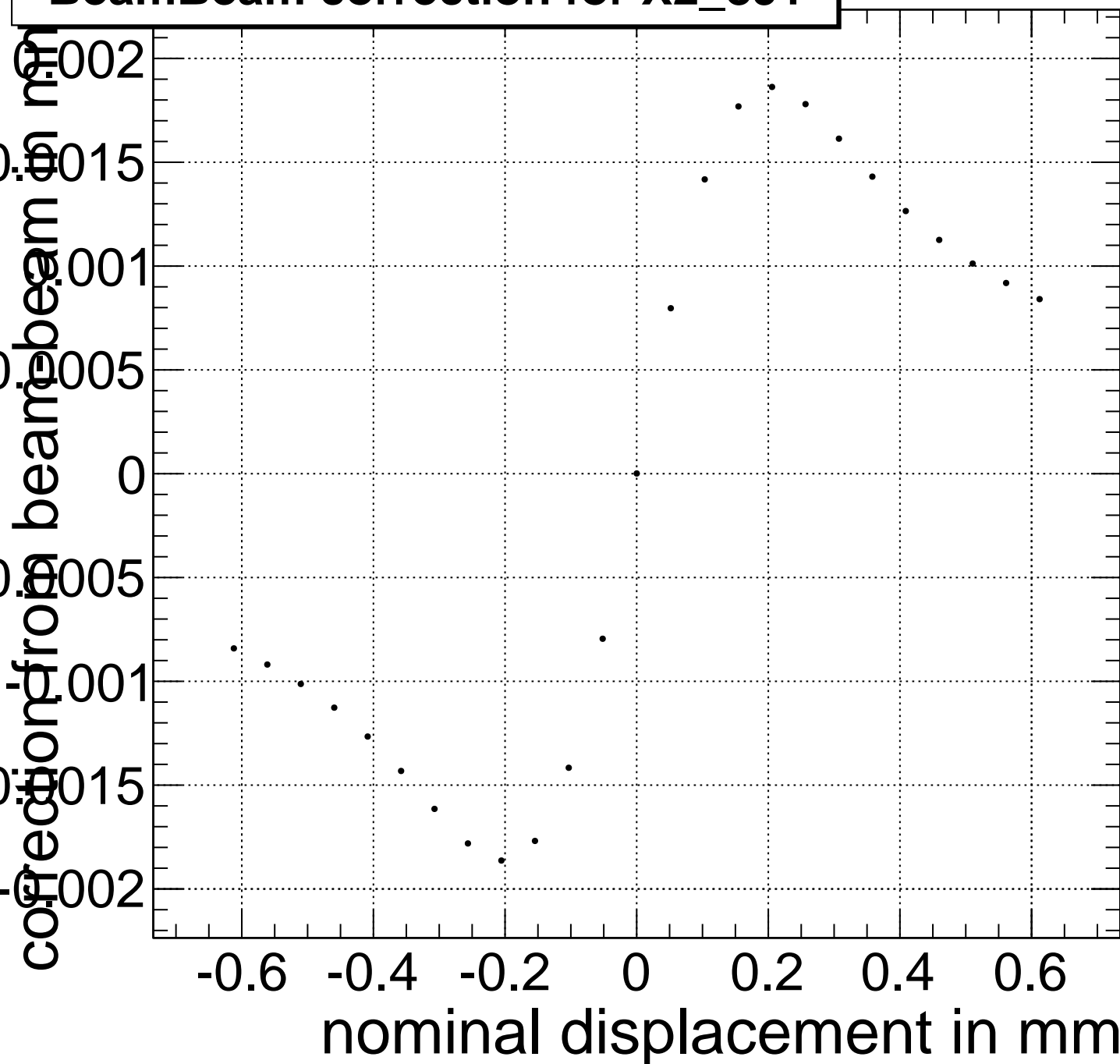
BeamBeam correction for X2_811



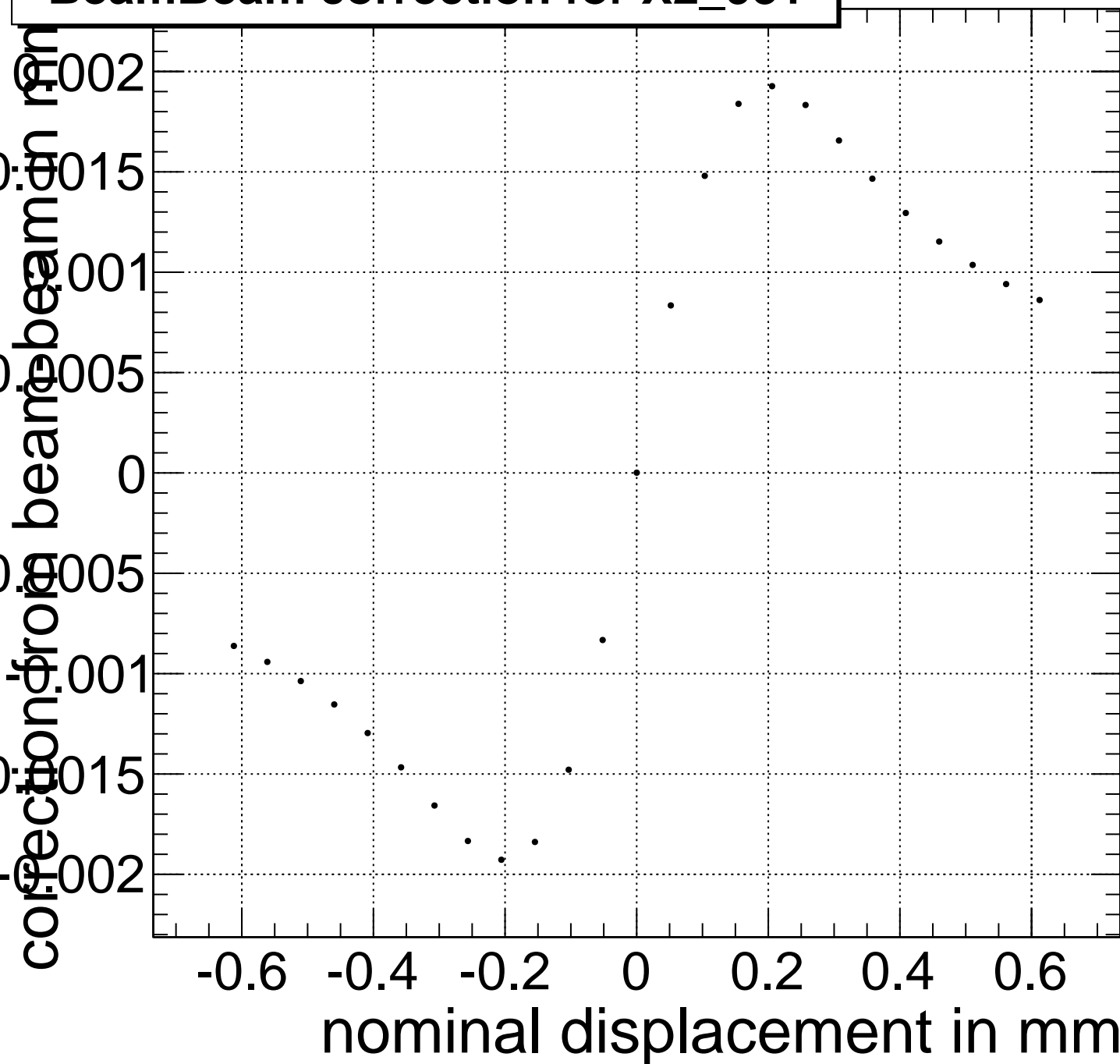
BeamBeam correction for X2_851



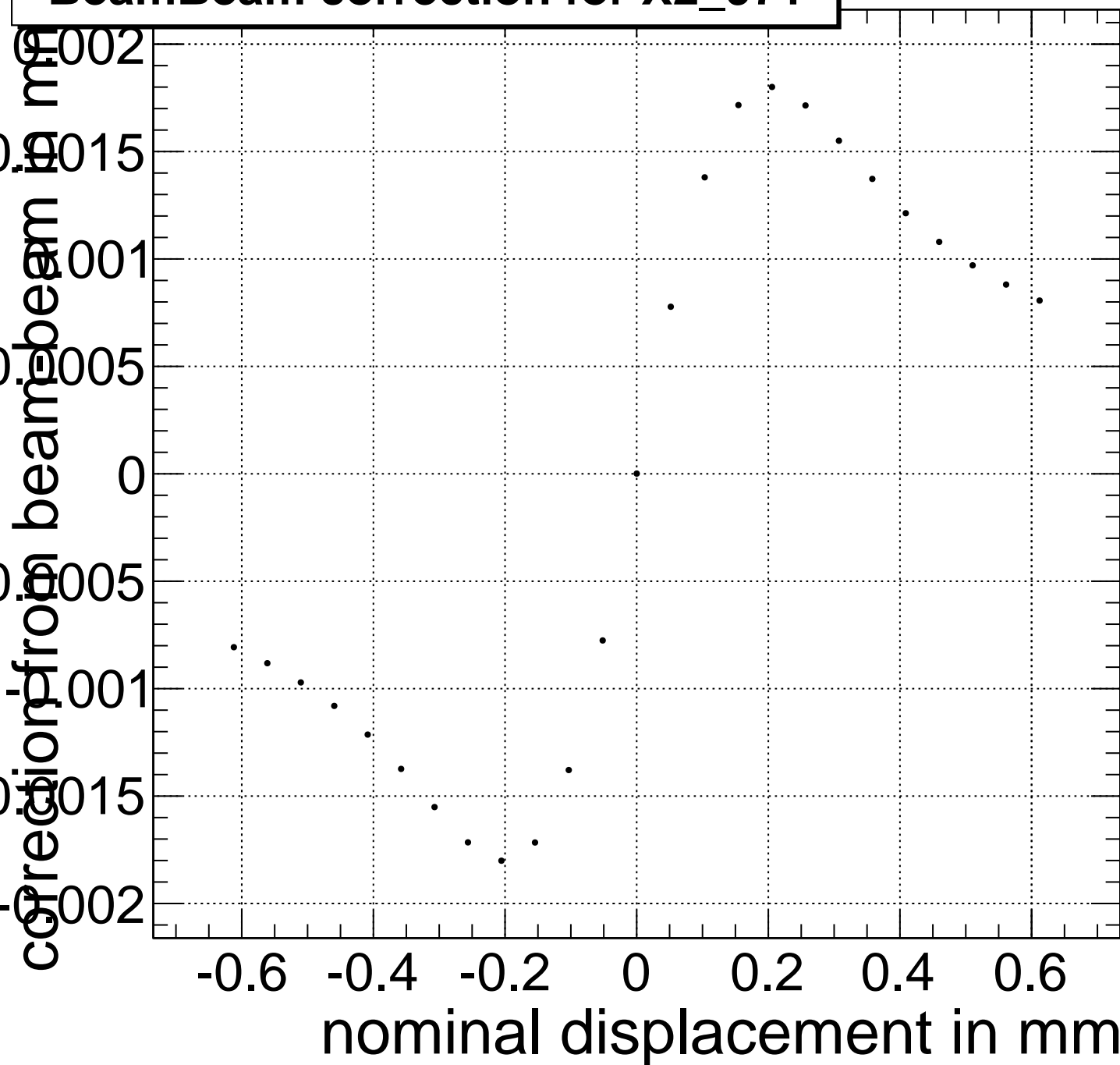
BeamBeam correction for X2_891



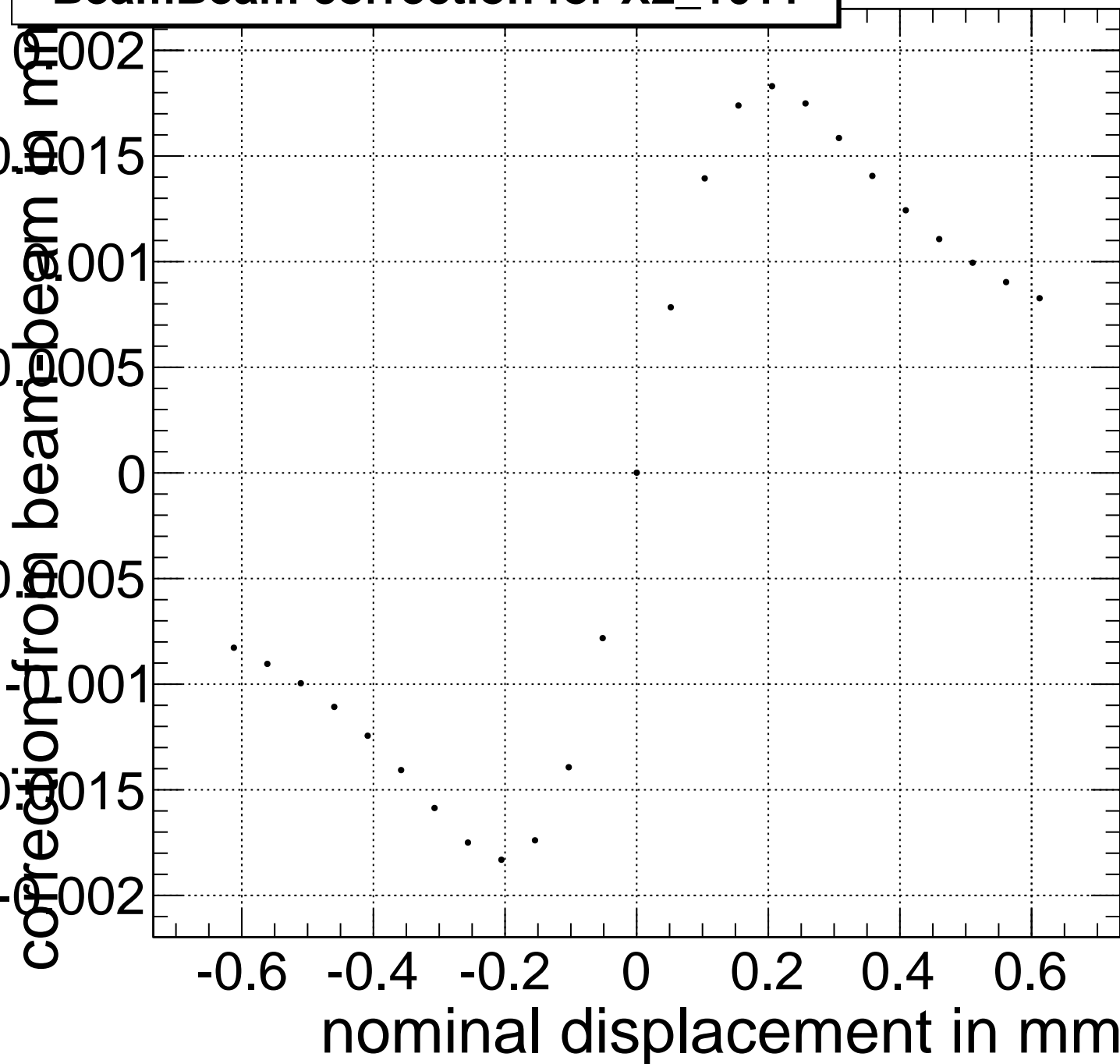
BeamBeam correction for X2_931



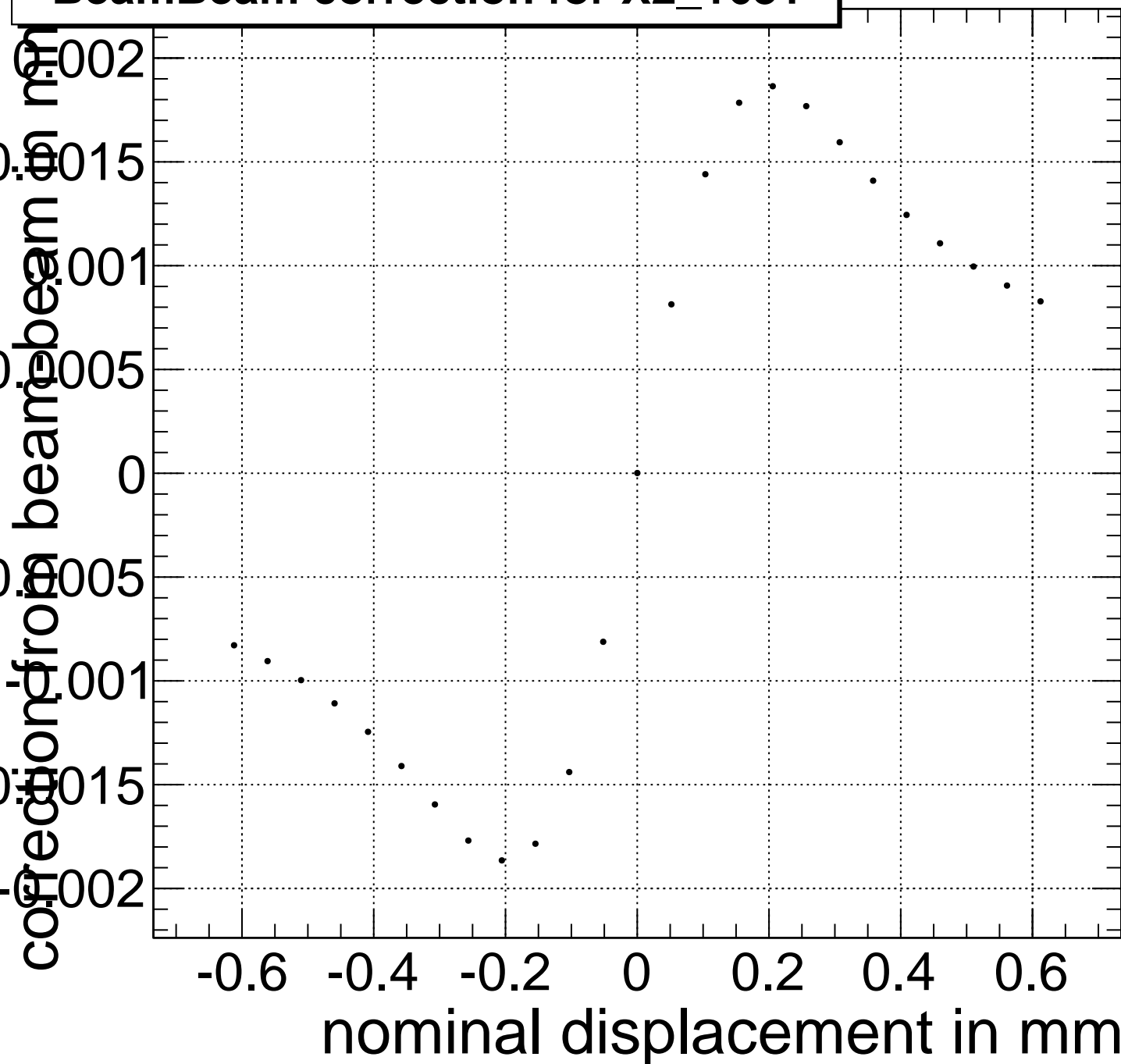
BeamBeam correction for X2_971



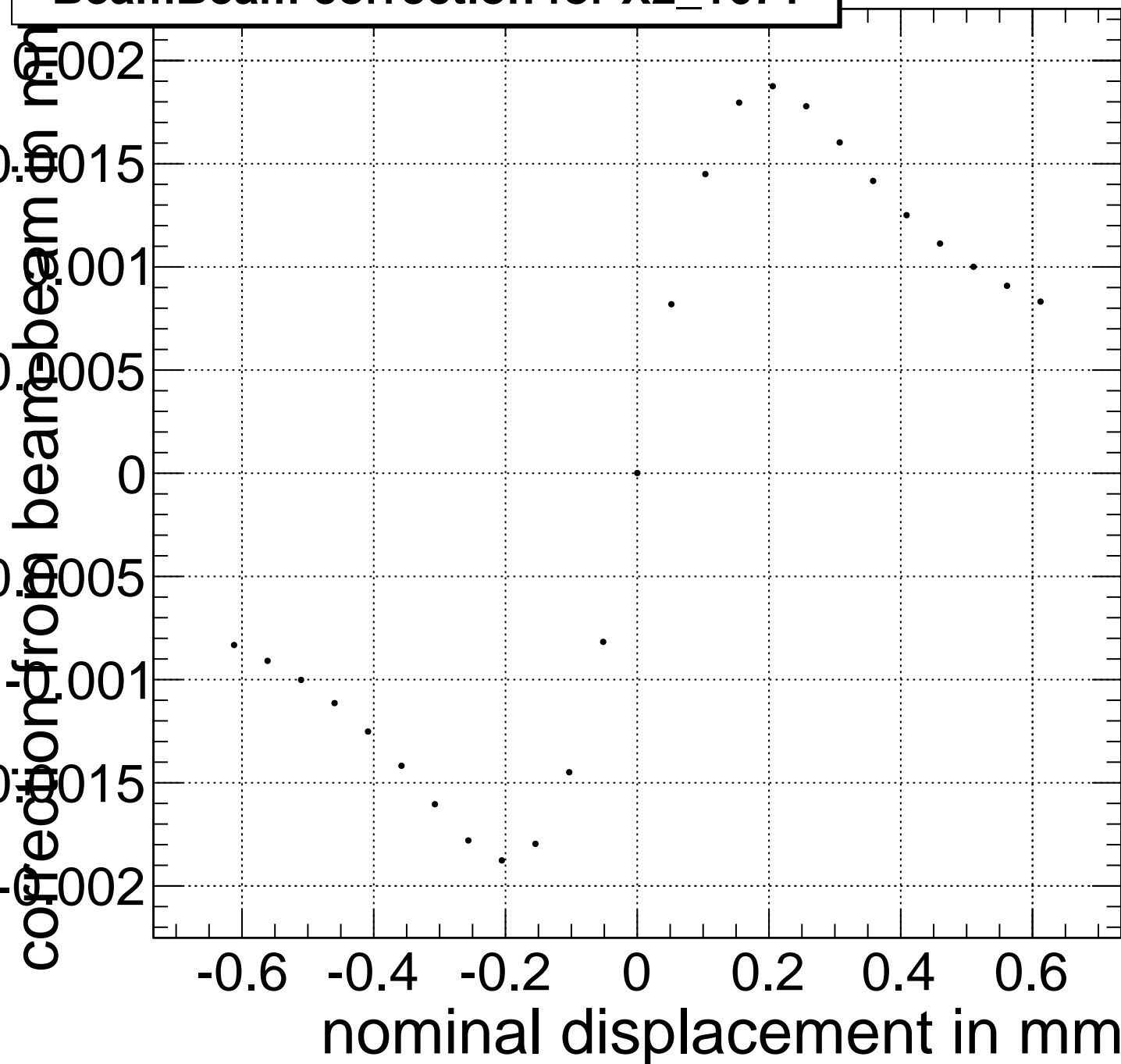
BeamBeam correction for X2_1011



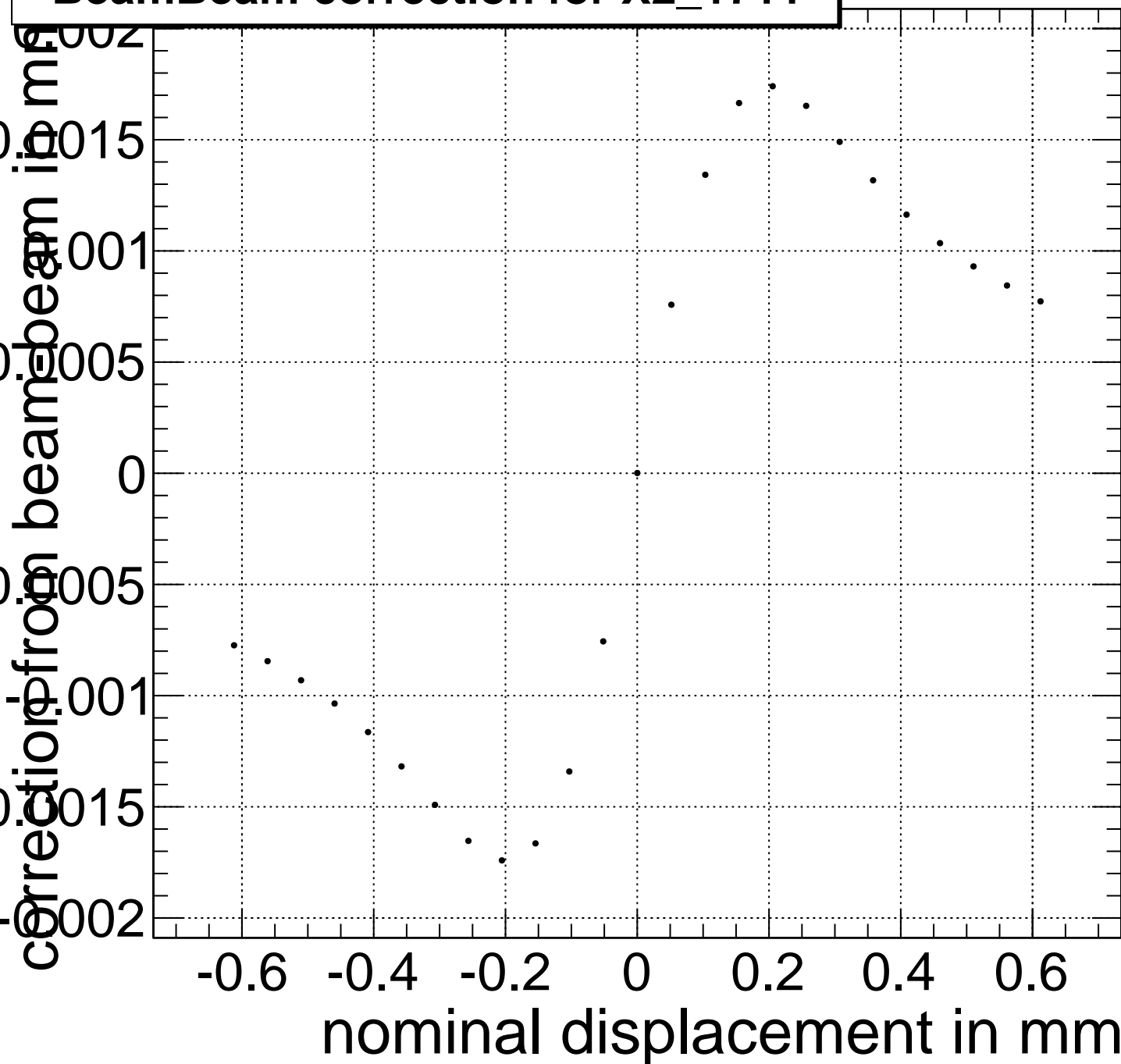
BeamBeam correction for X2_1631



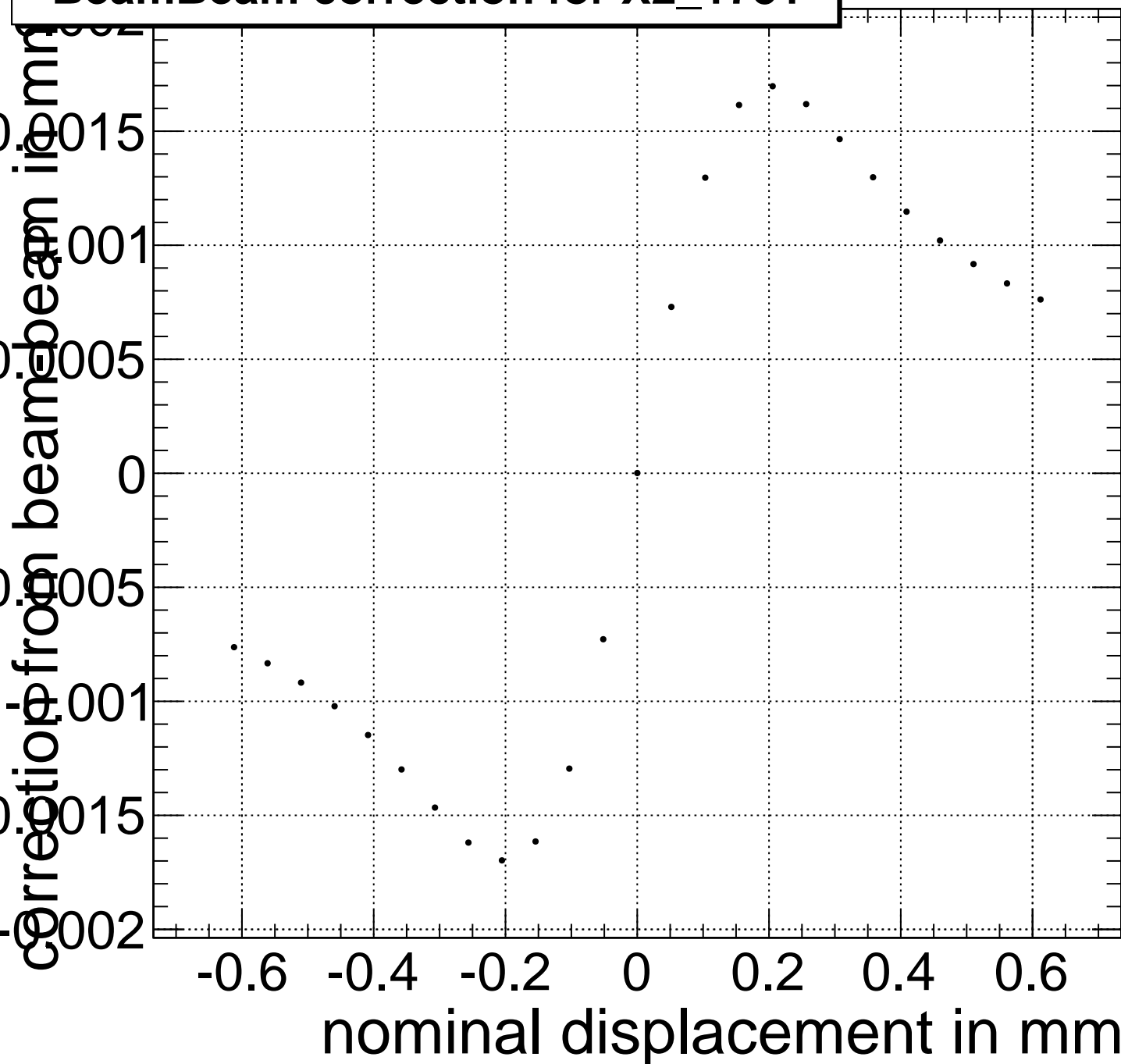
BeamBeam correction for X2_1671



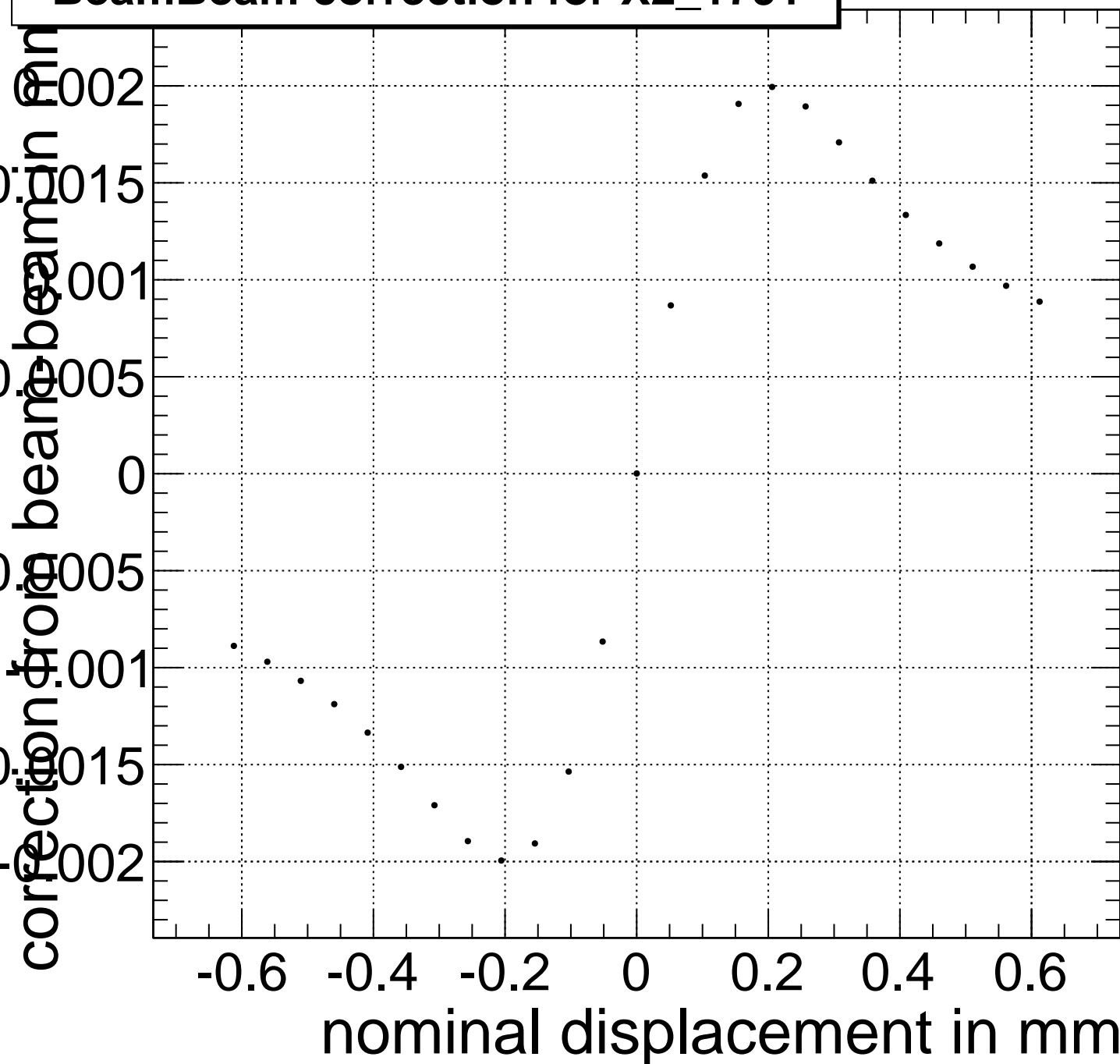
BeamBeam correction for X2_1711



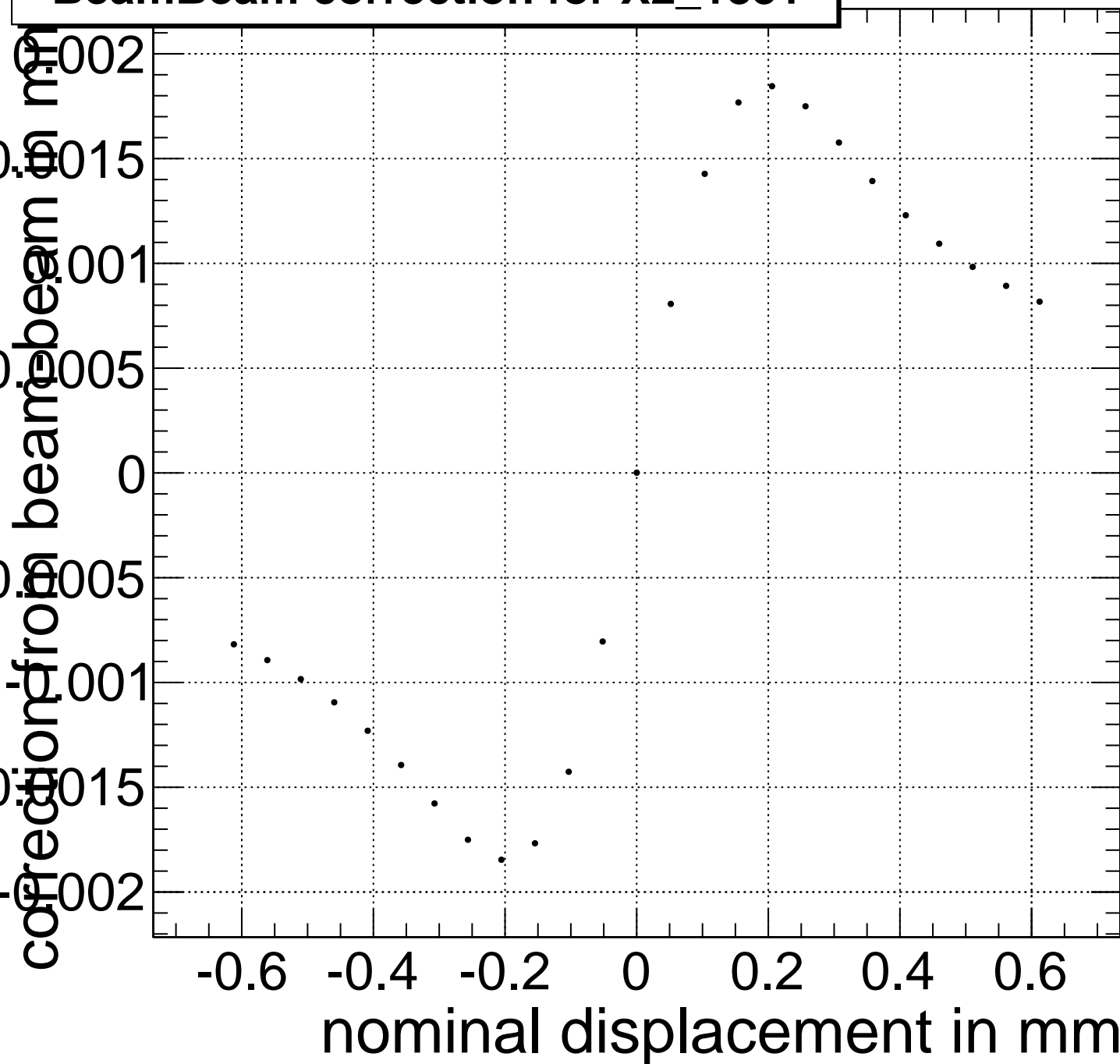
BeamBeam correction for X2_1751



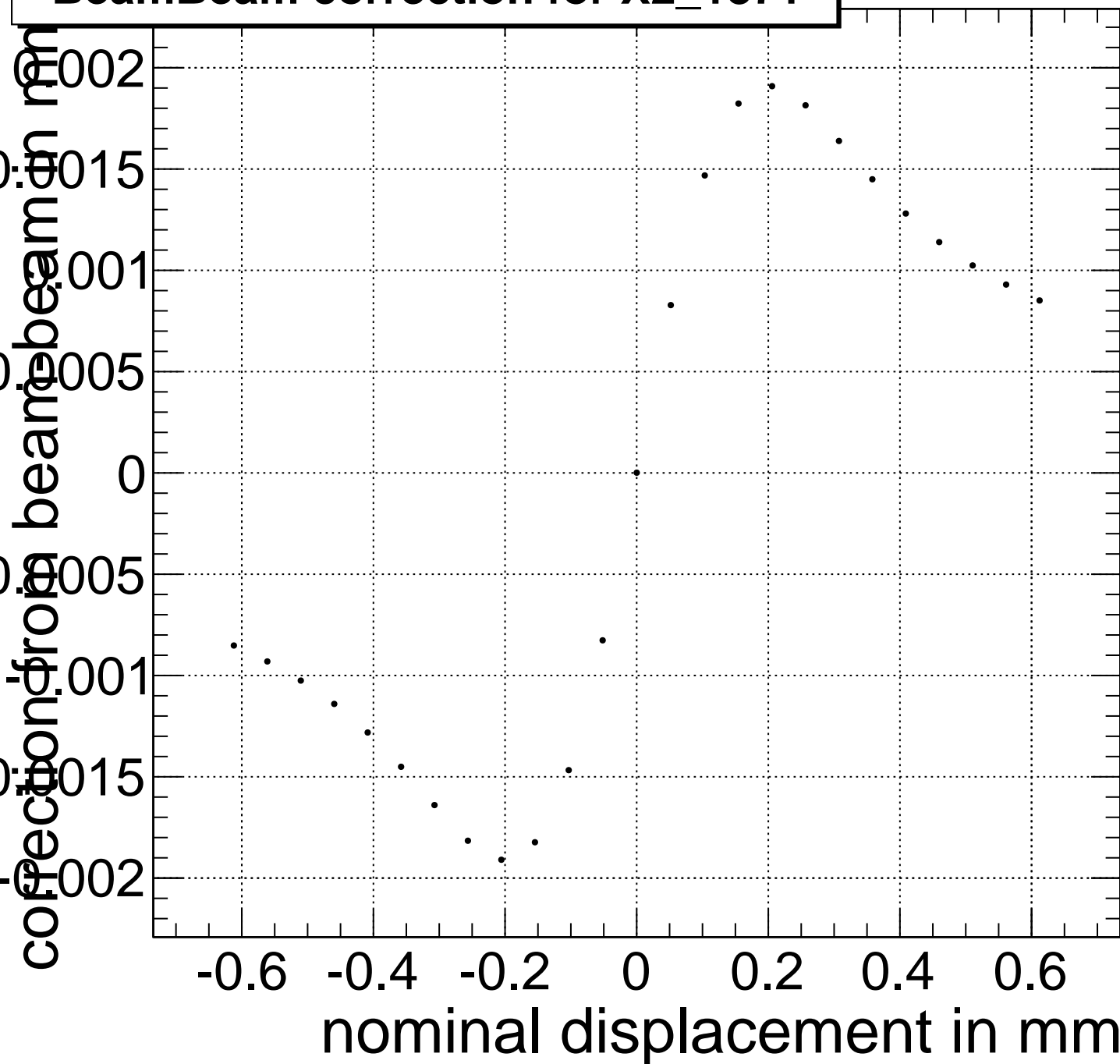
BeamBeam correction for X2_1791



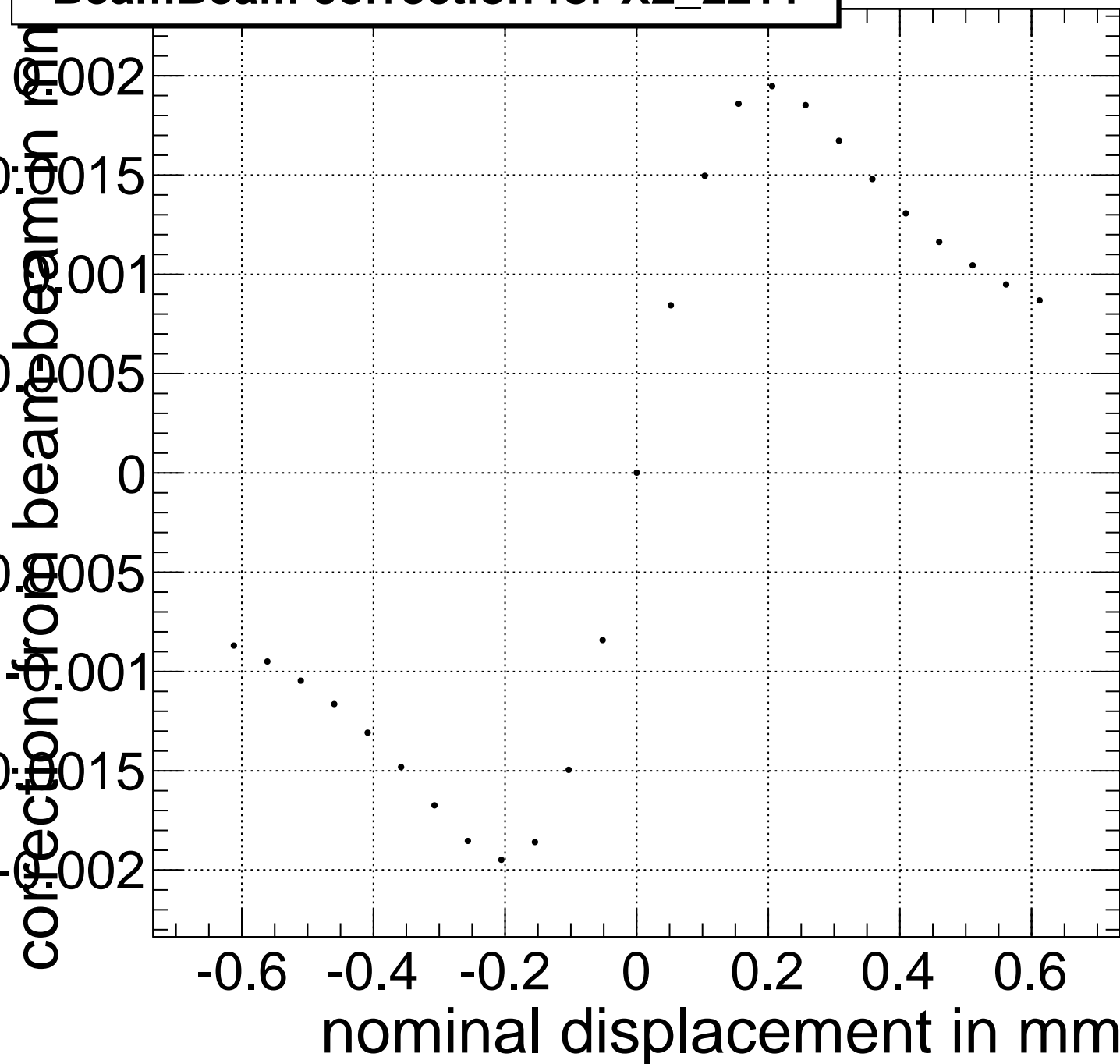
BeamBeam correction for X2_1831



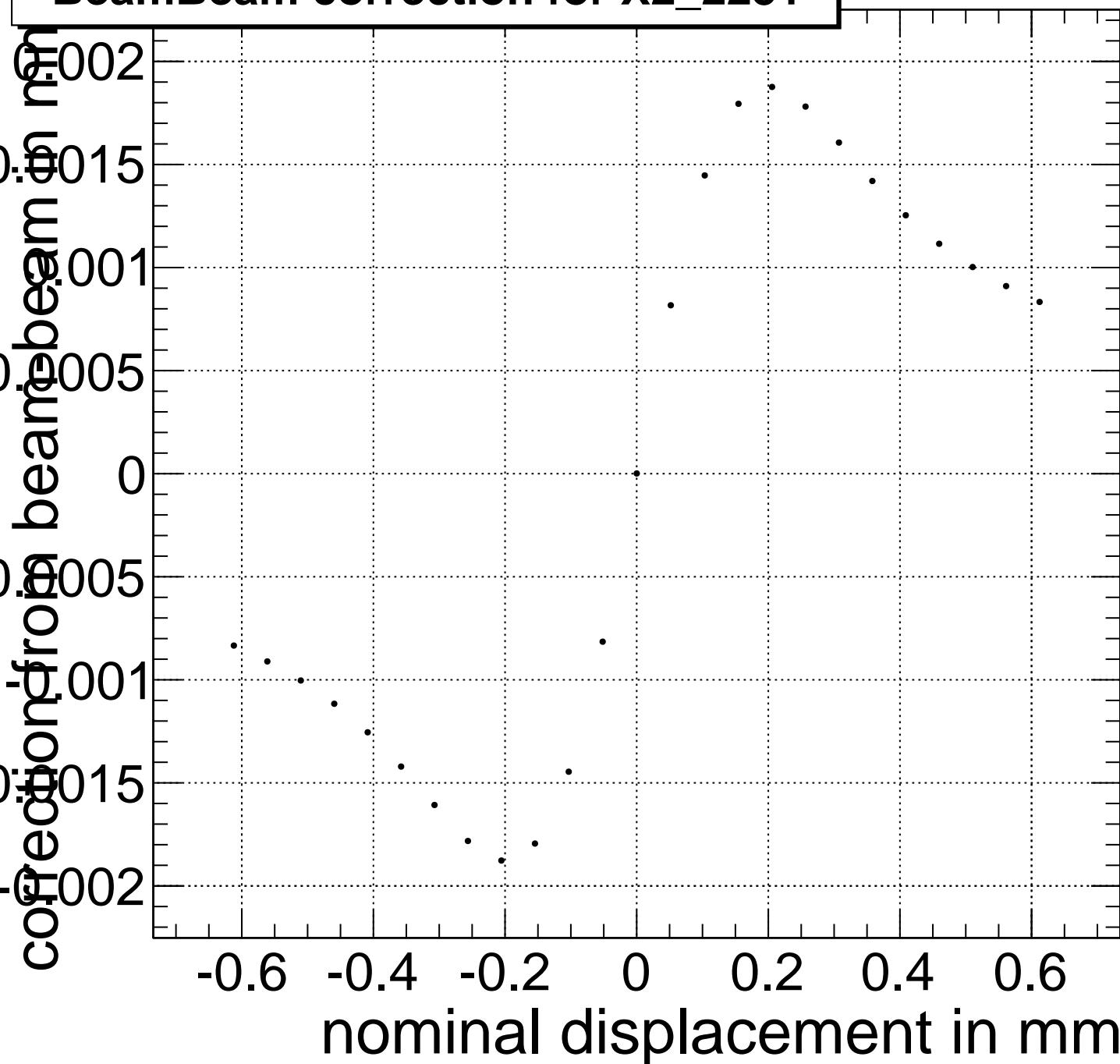
BeamBeam correction for X2_1871



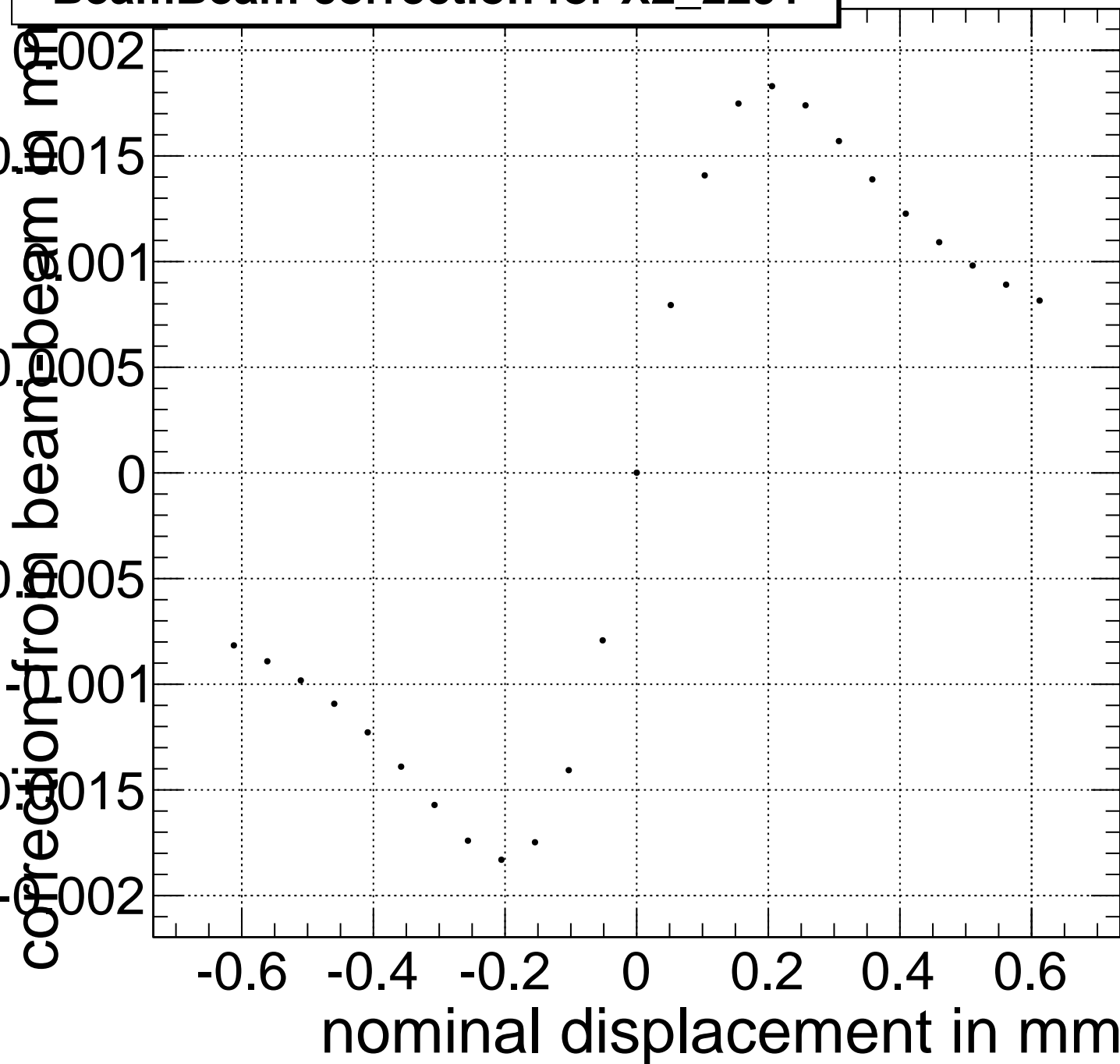
BeamBeam correction for X2_2211



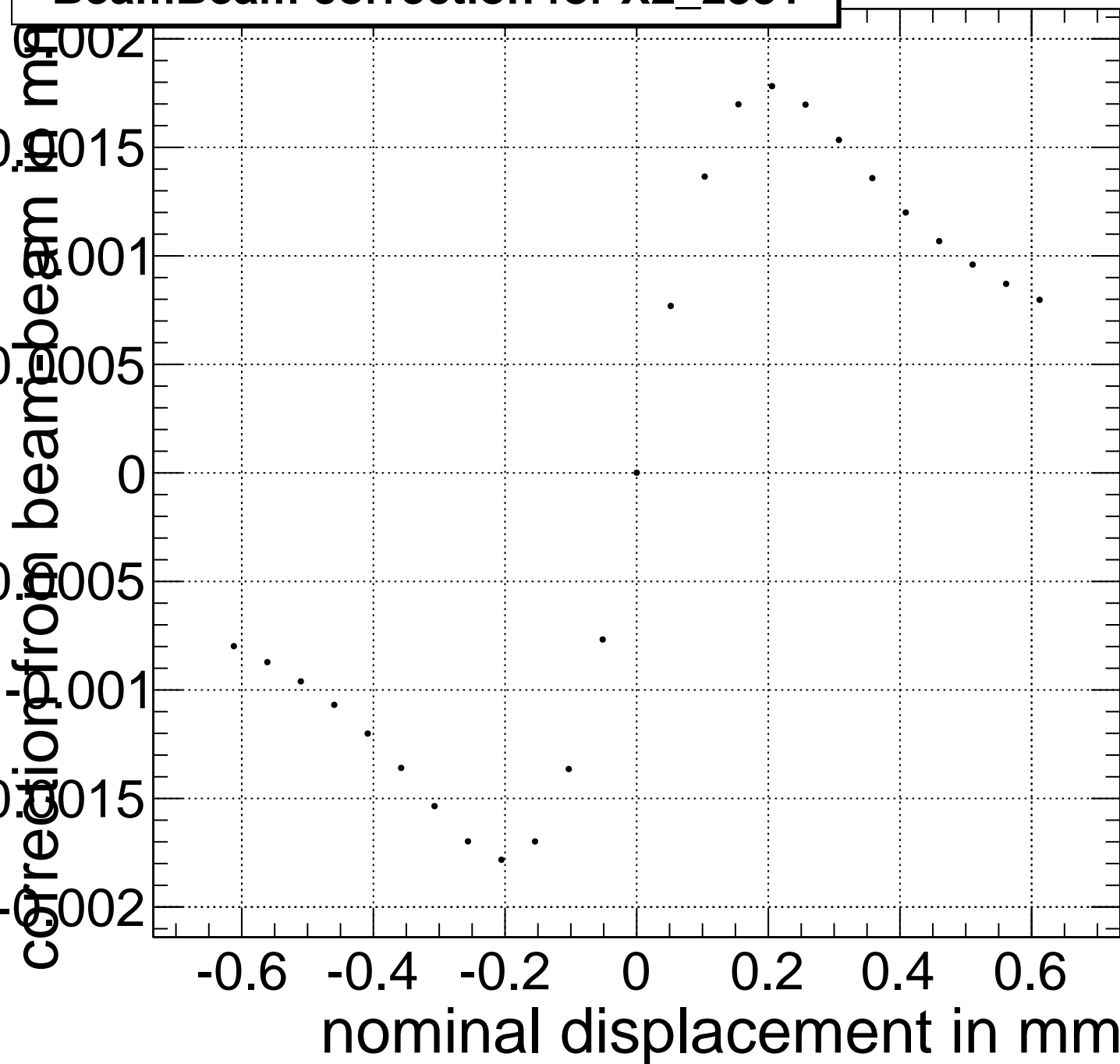
BeamBeam correction for X2_2251



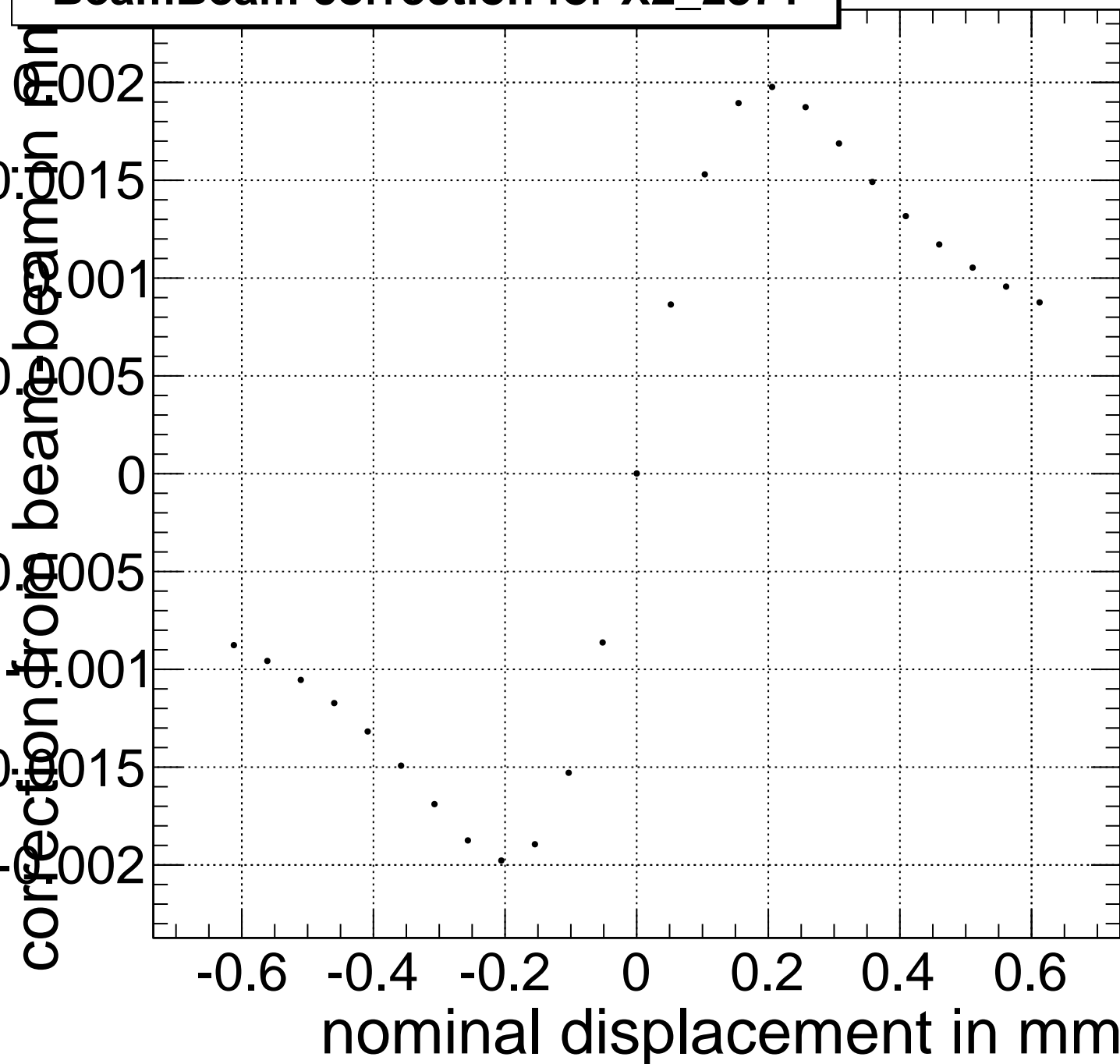
BeamBeam correction for X2_2291



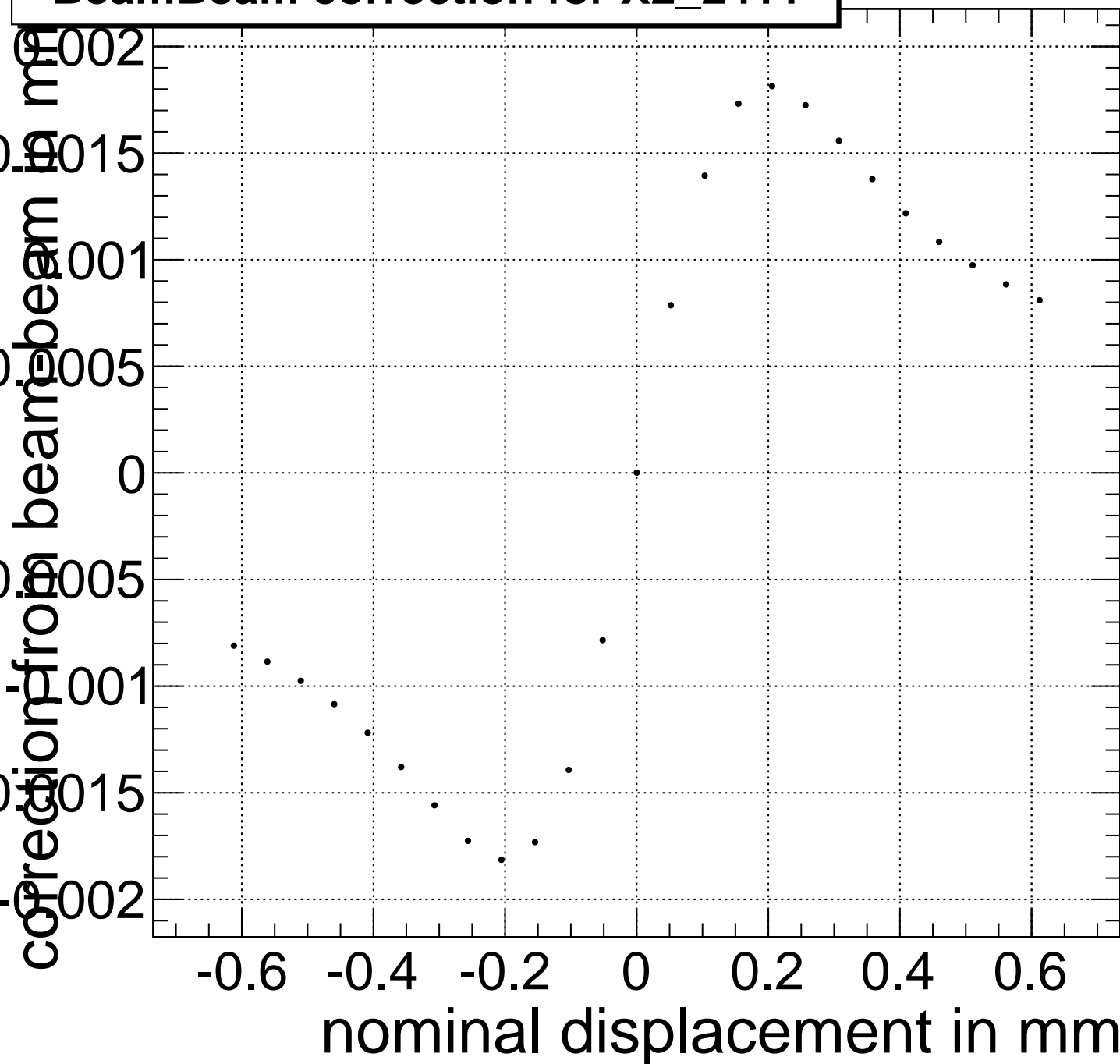
BeamBeam correction for X2_2331



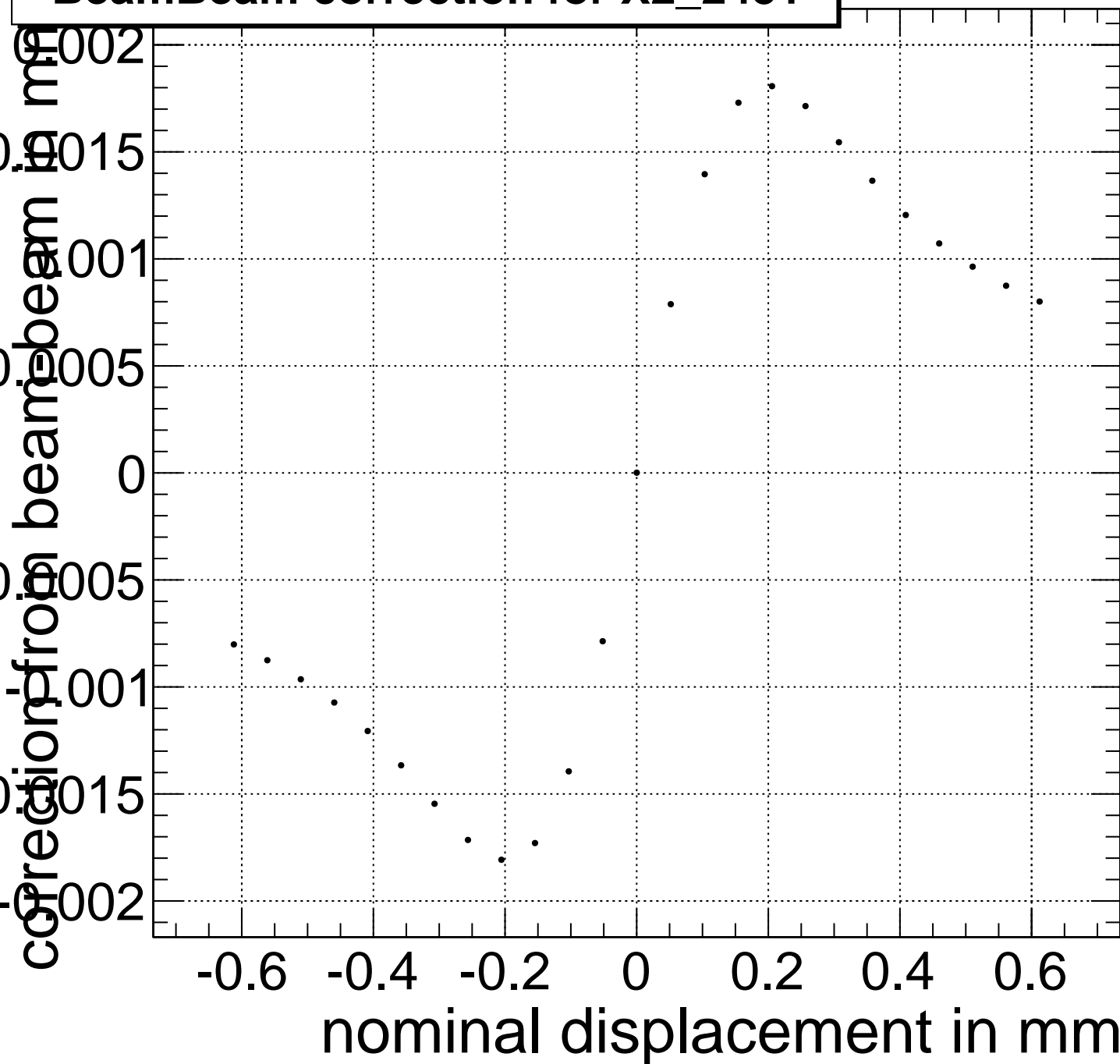
BeamBeam correction for X2_2371



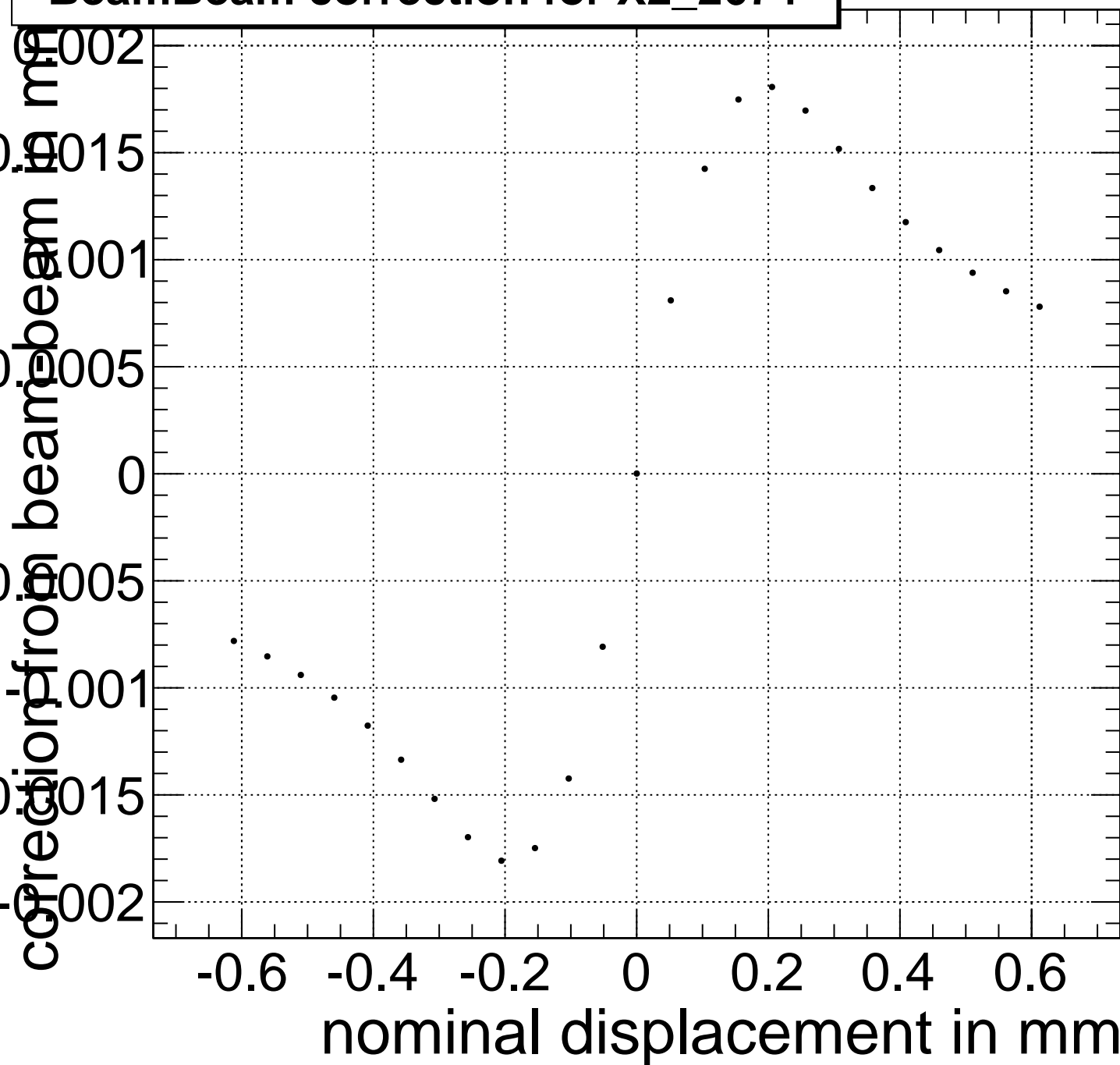
BeamBeam correction for X2_2411



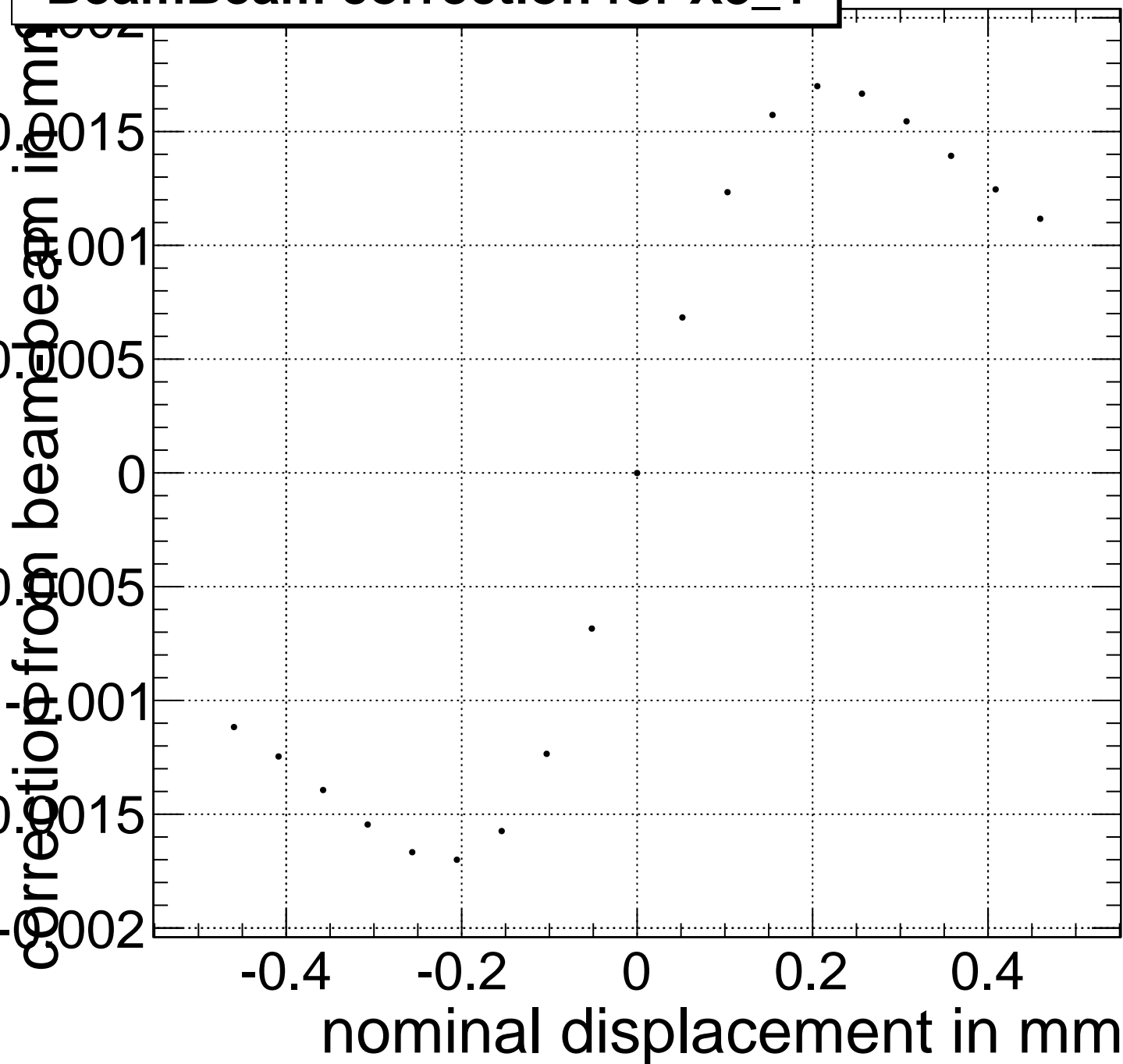
BeamBeam correction for X2_2451



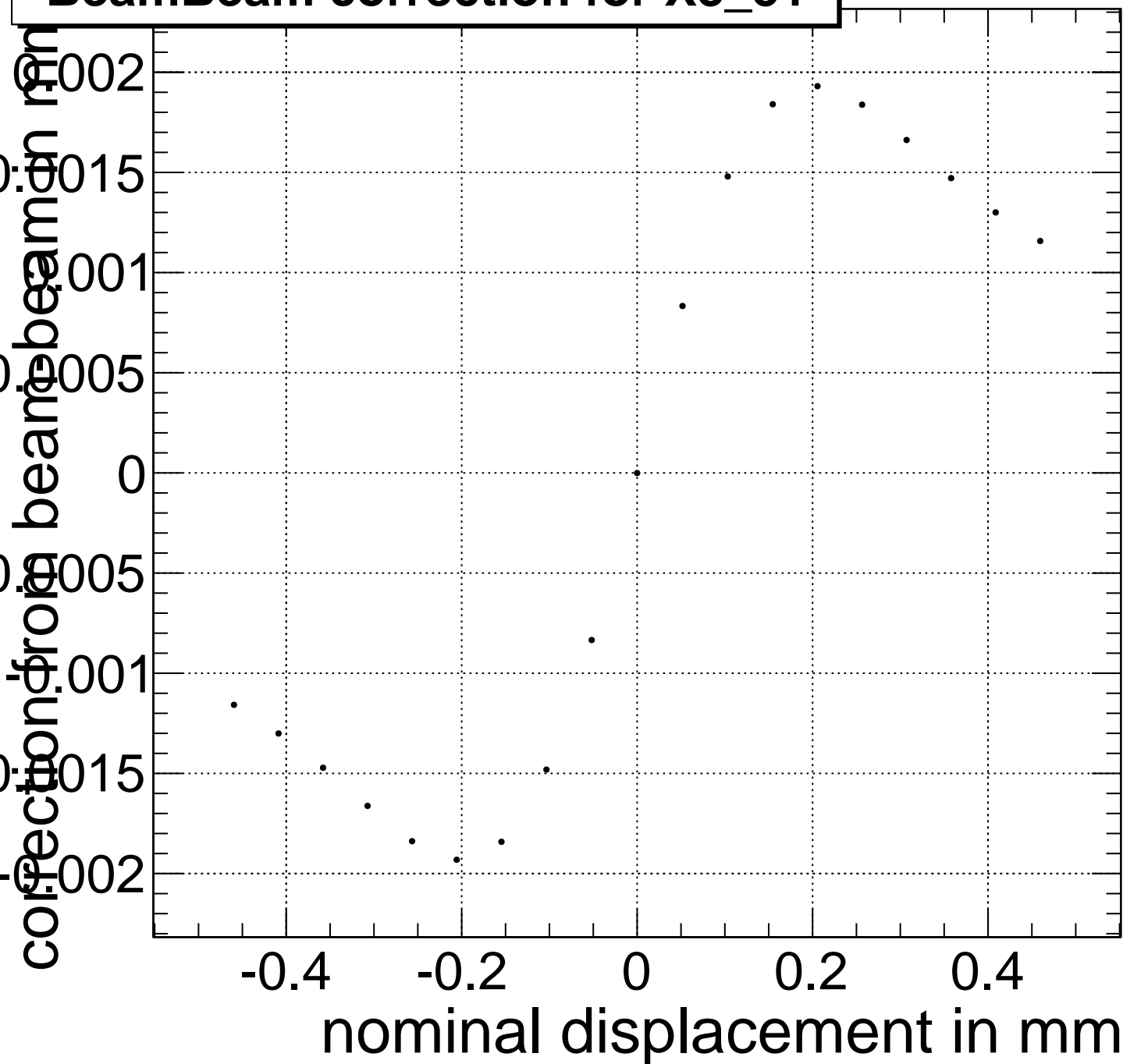
BeamBeam correction for X2_2674



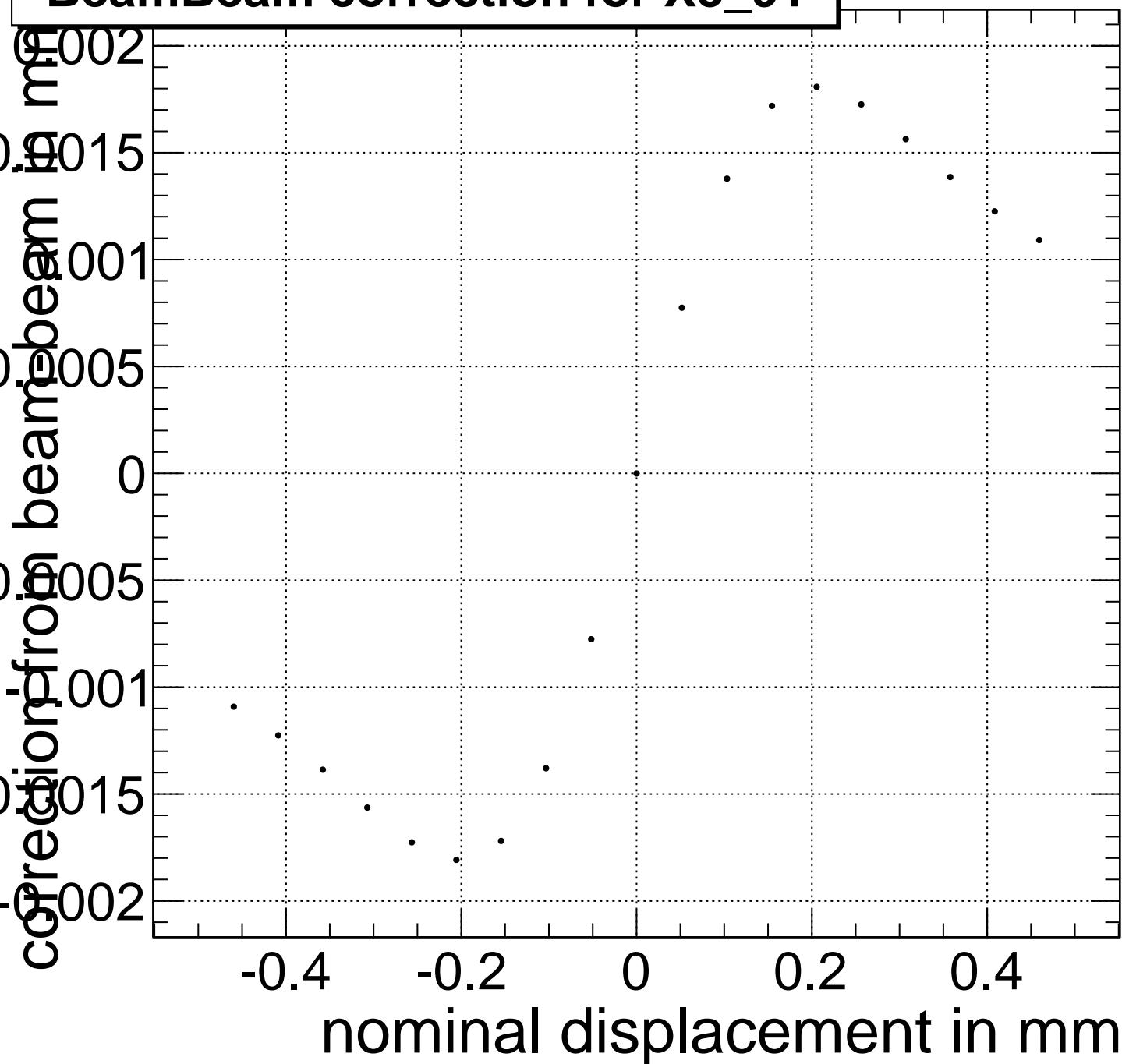
BeamBeam correction for X3_1



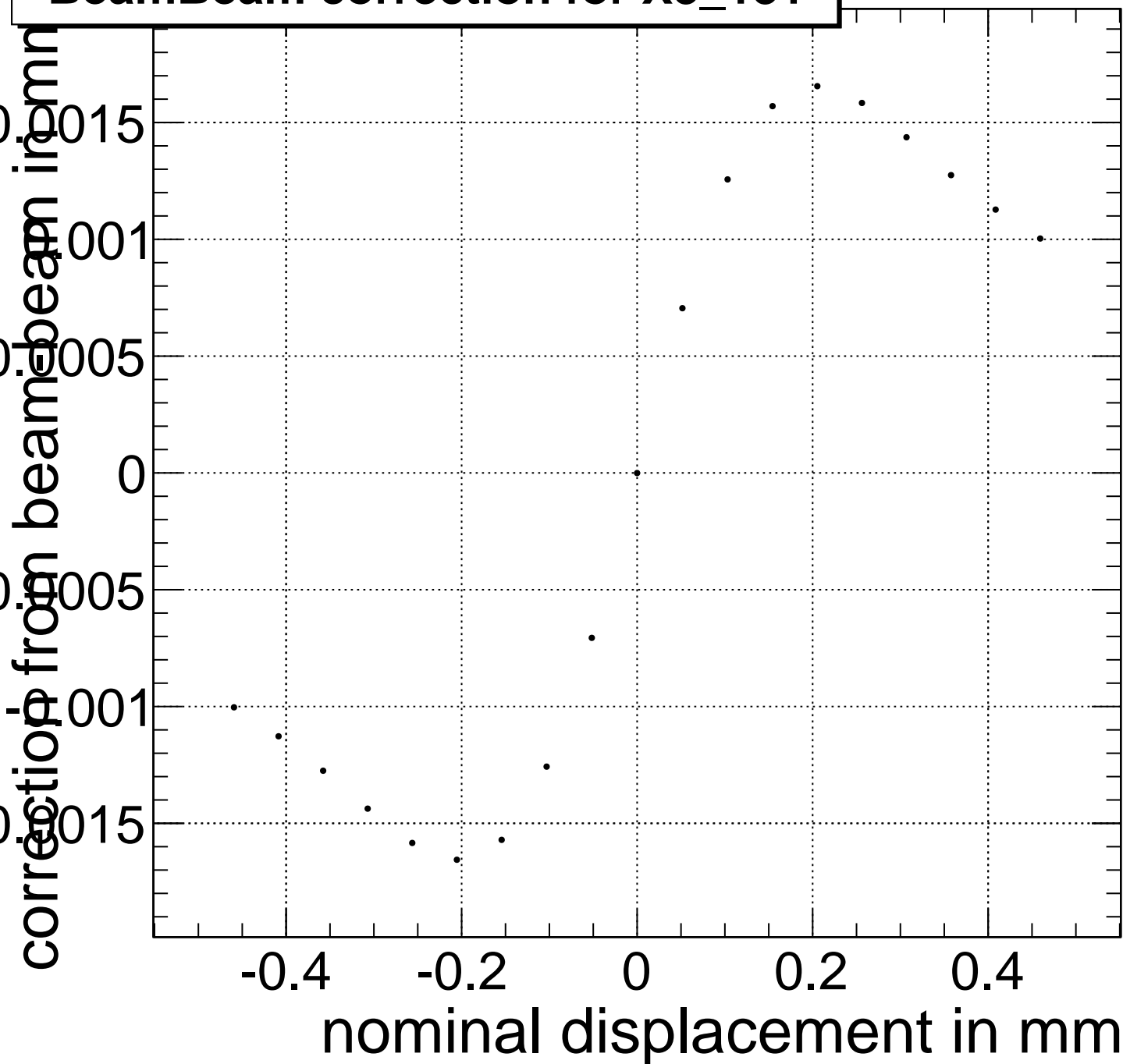
BeamBeam correction for X3_51



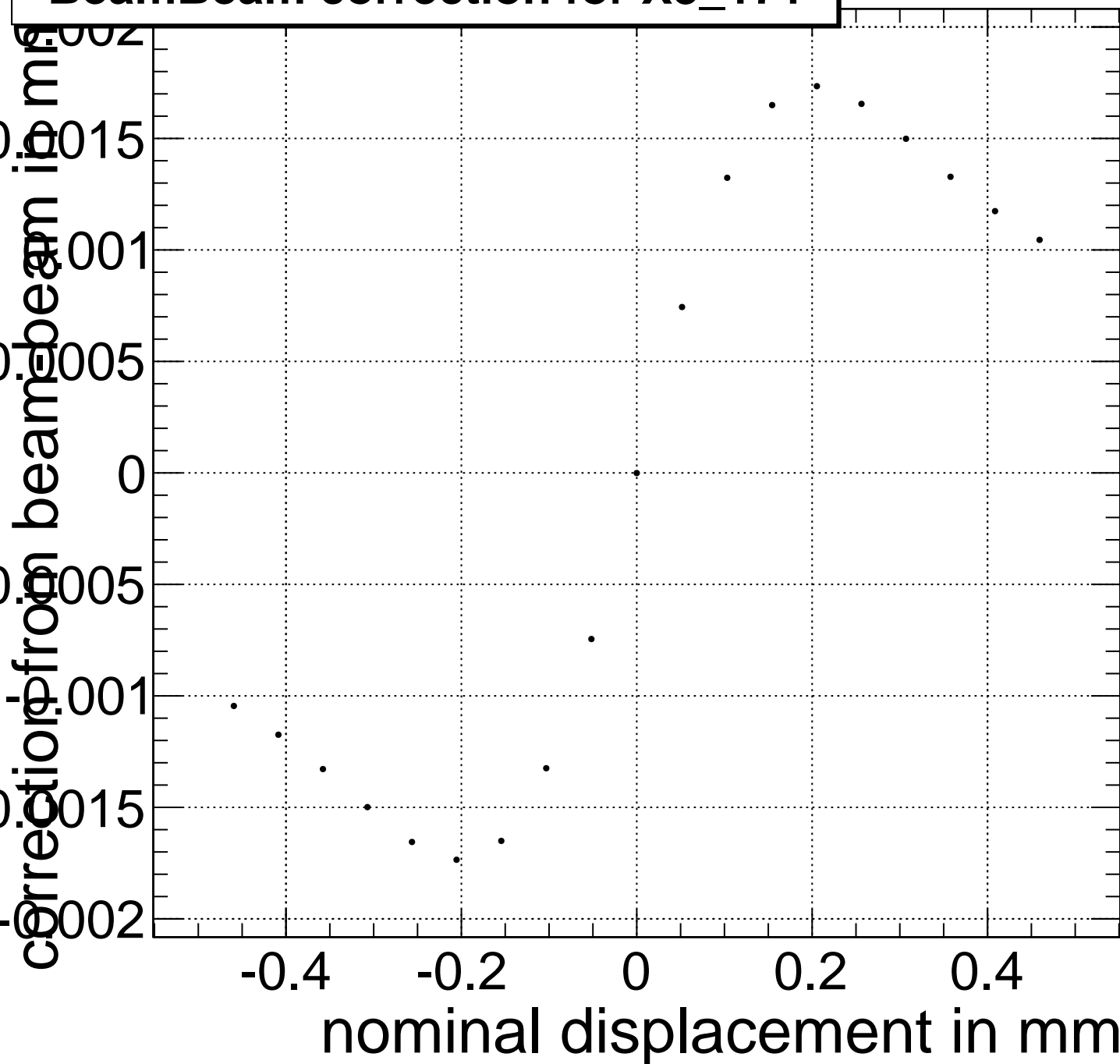
BeamBeam correction for X3_91



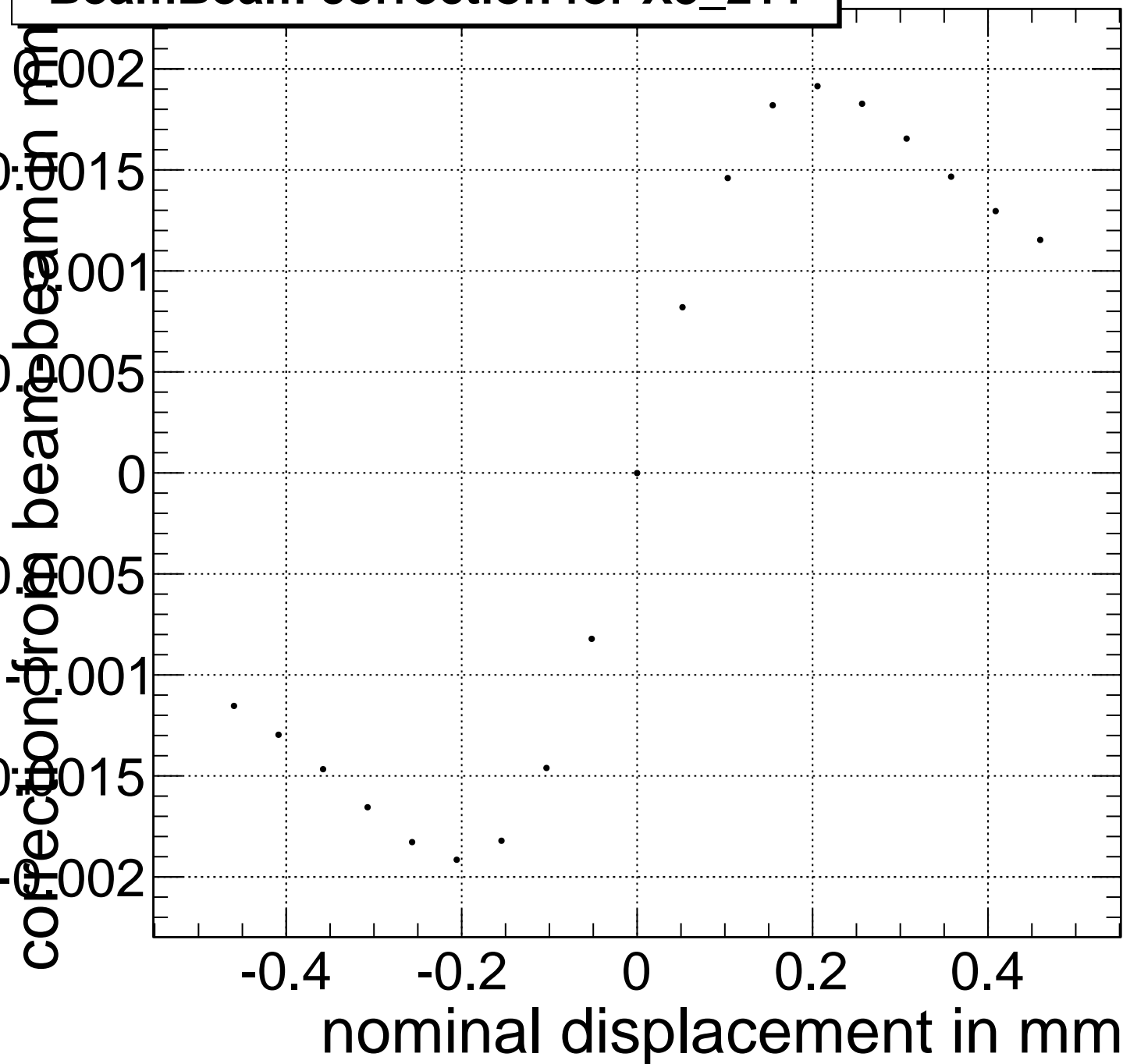
BeamBeam correction for X3_131



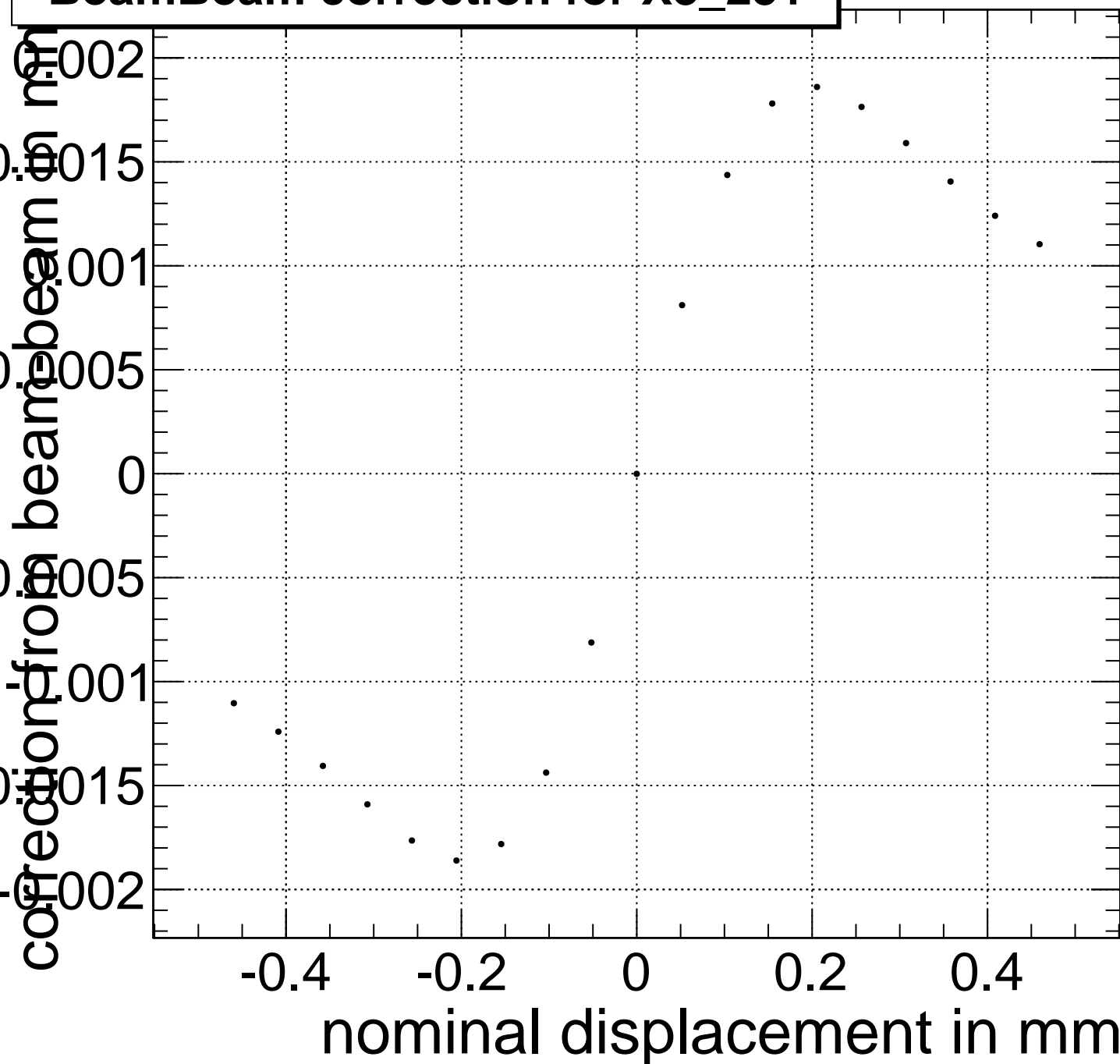
BeamBeam correction for X3_171



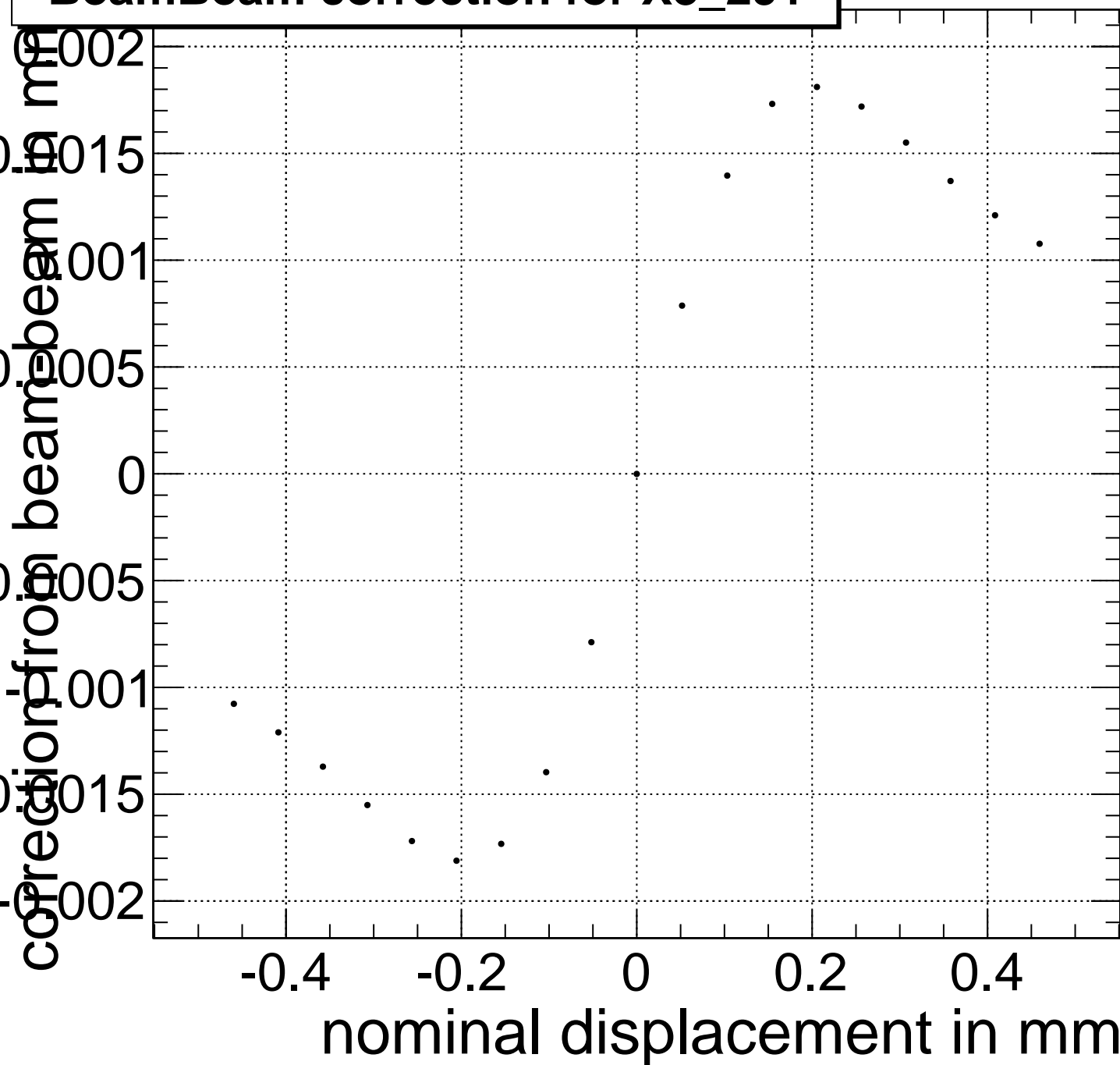
BeamBeam correction for X3_211



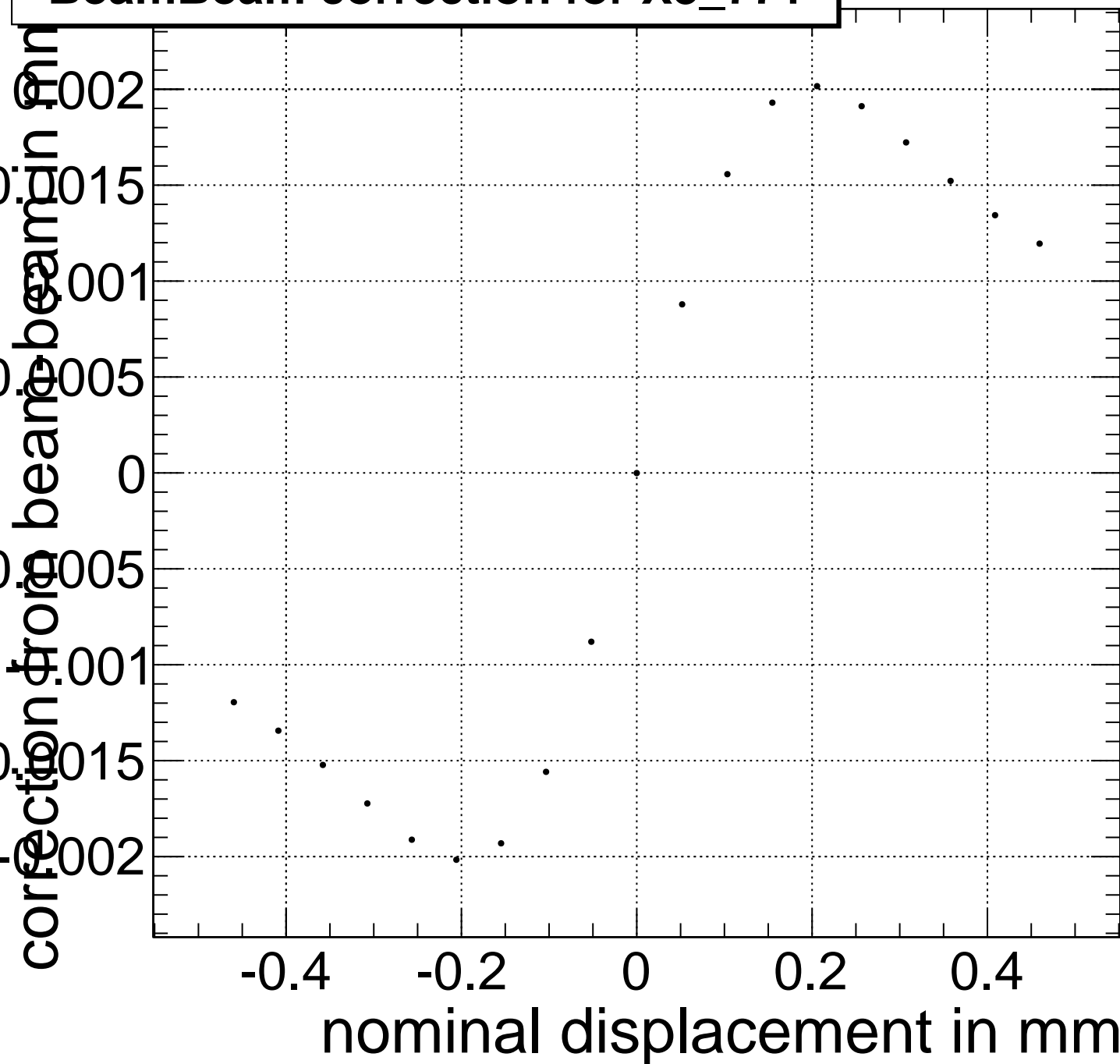
BeamBeam correction for X3_251



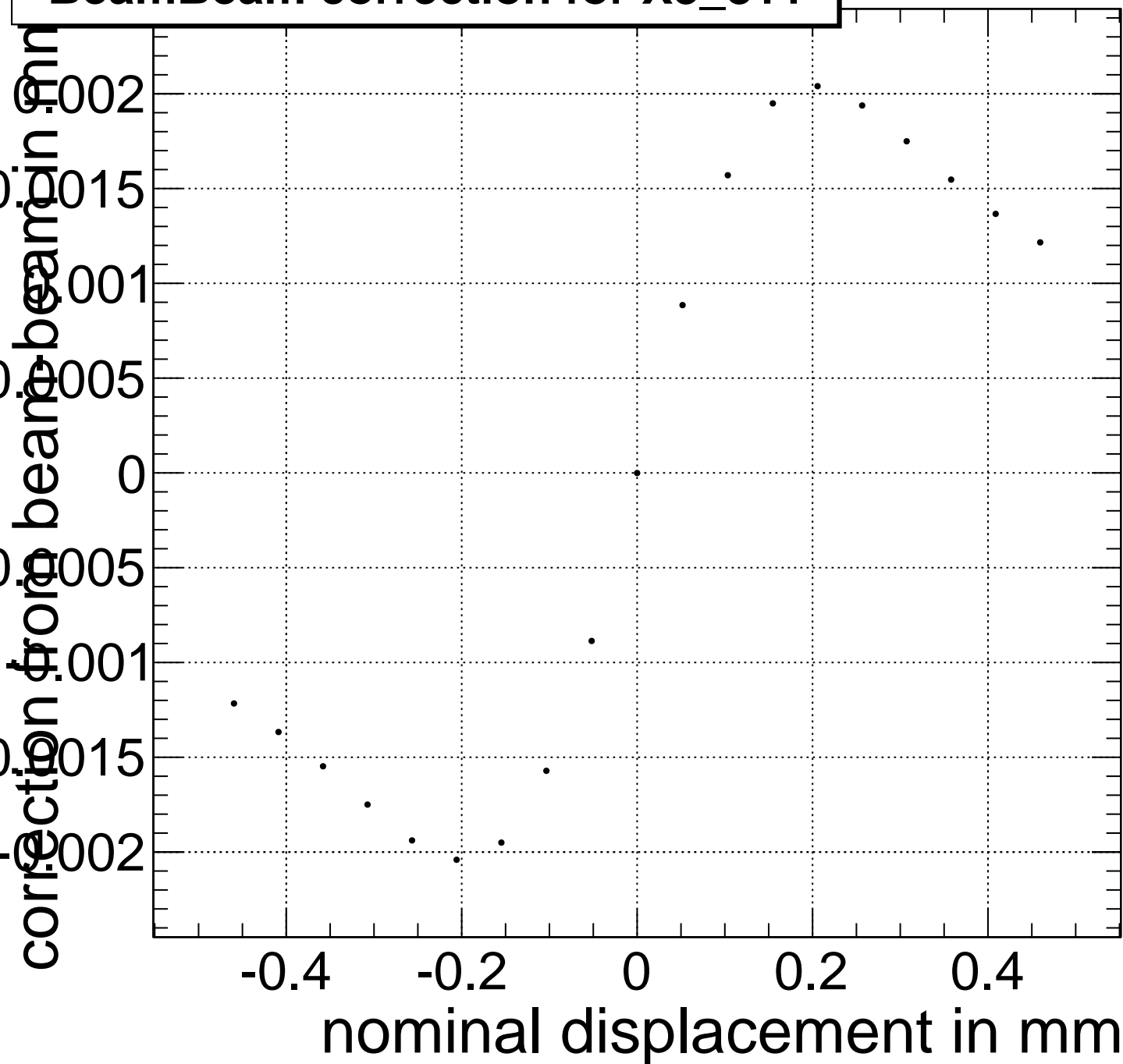
BeamBeam correction for X3_291



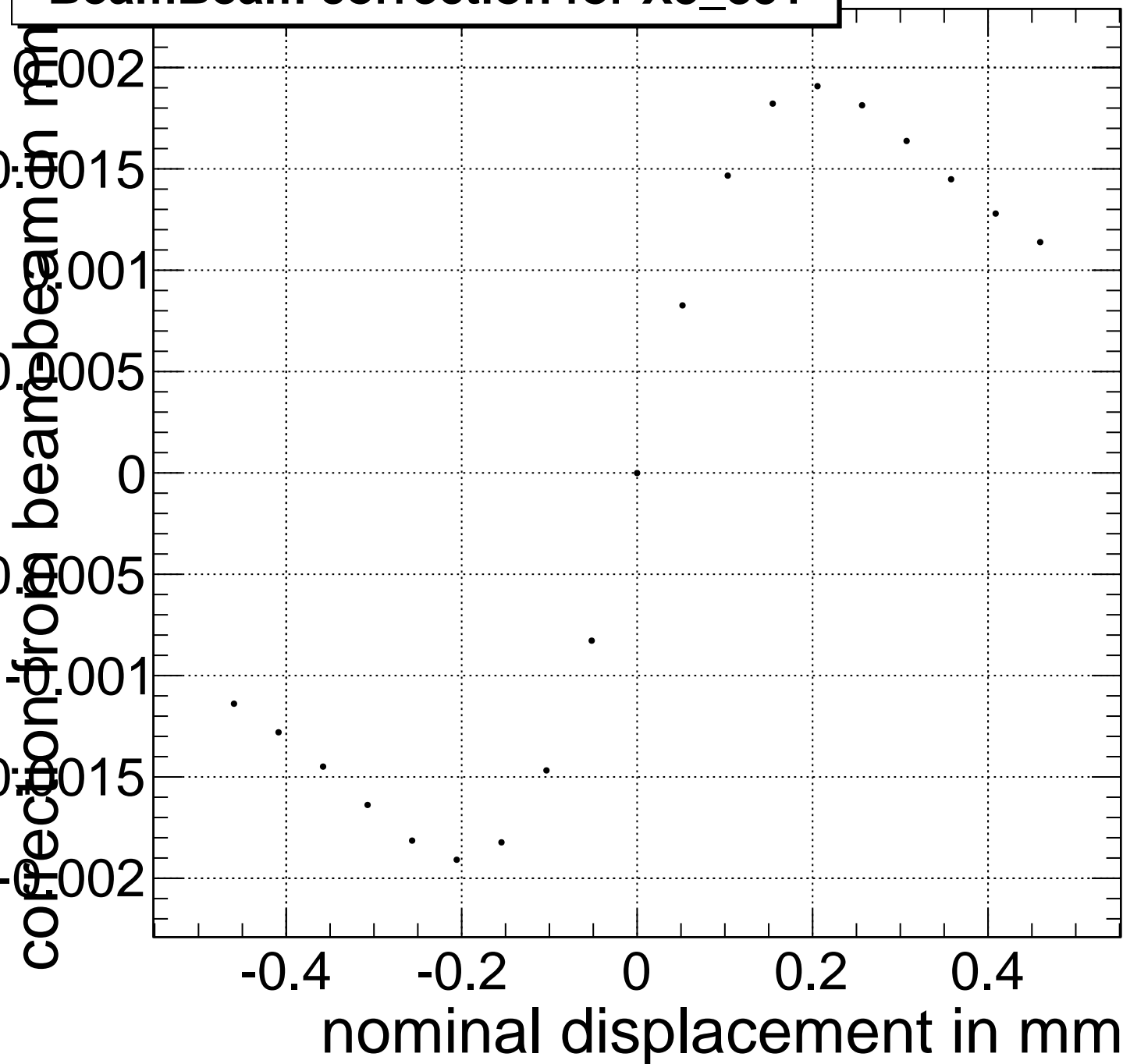
BeamBeam correction for X3_771



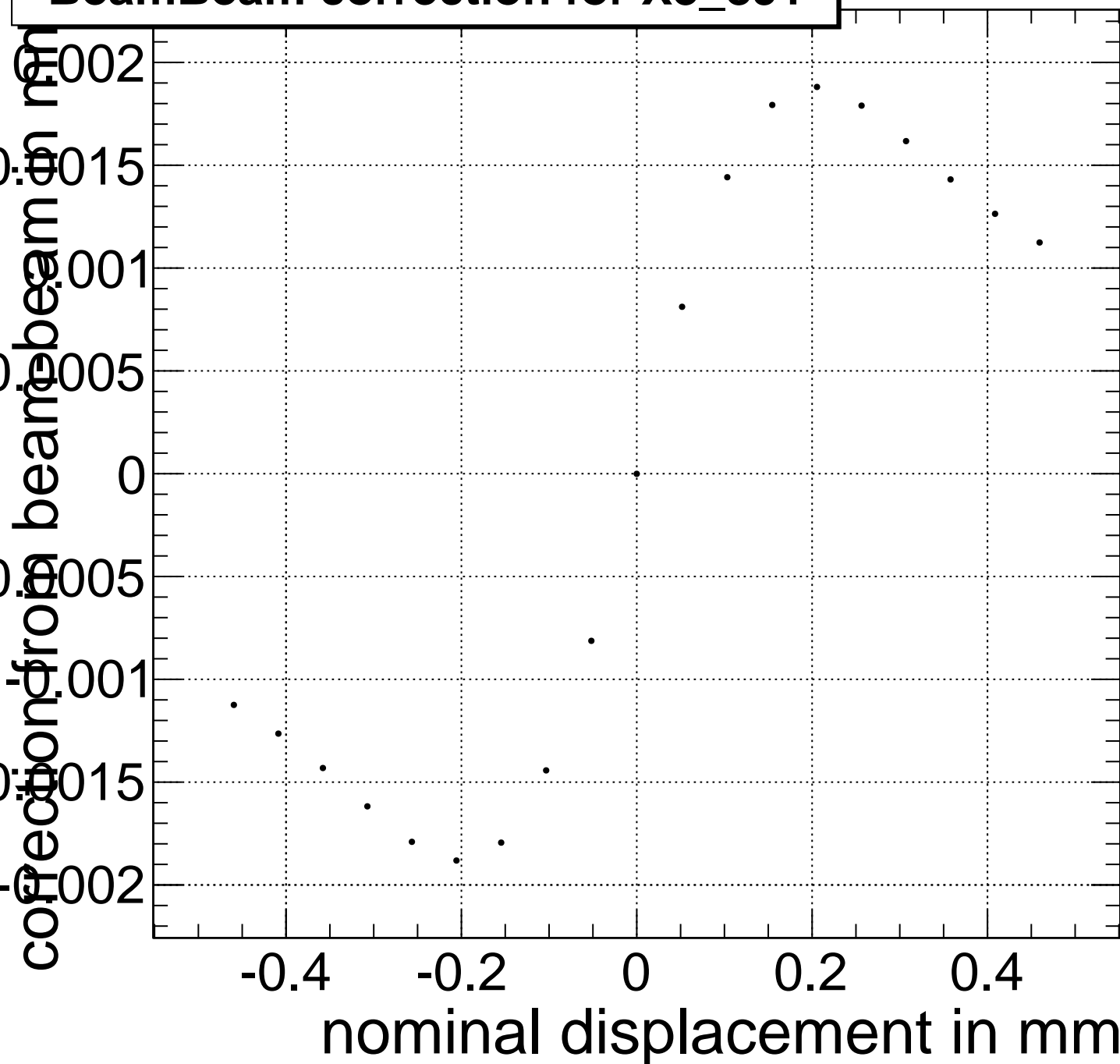
BeamBeam correction for X3_811



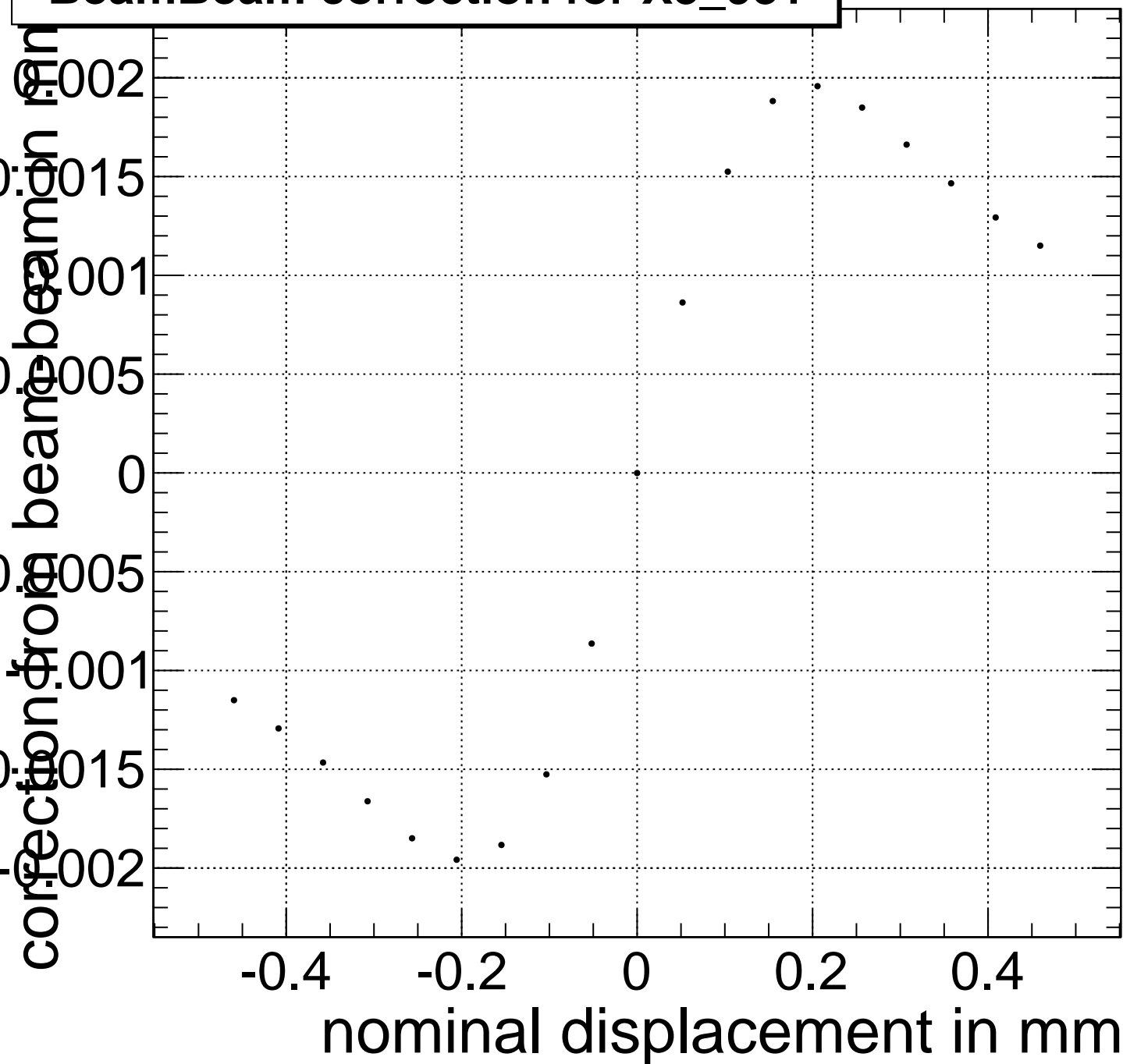
BeamBeam correction for X3_851



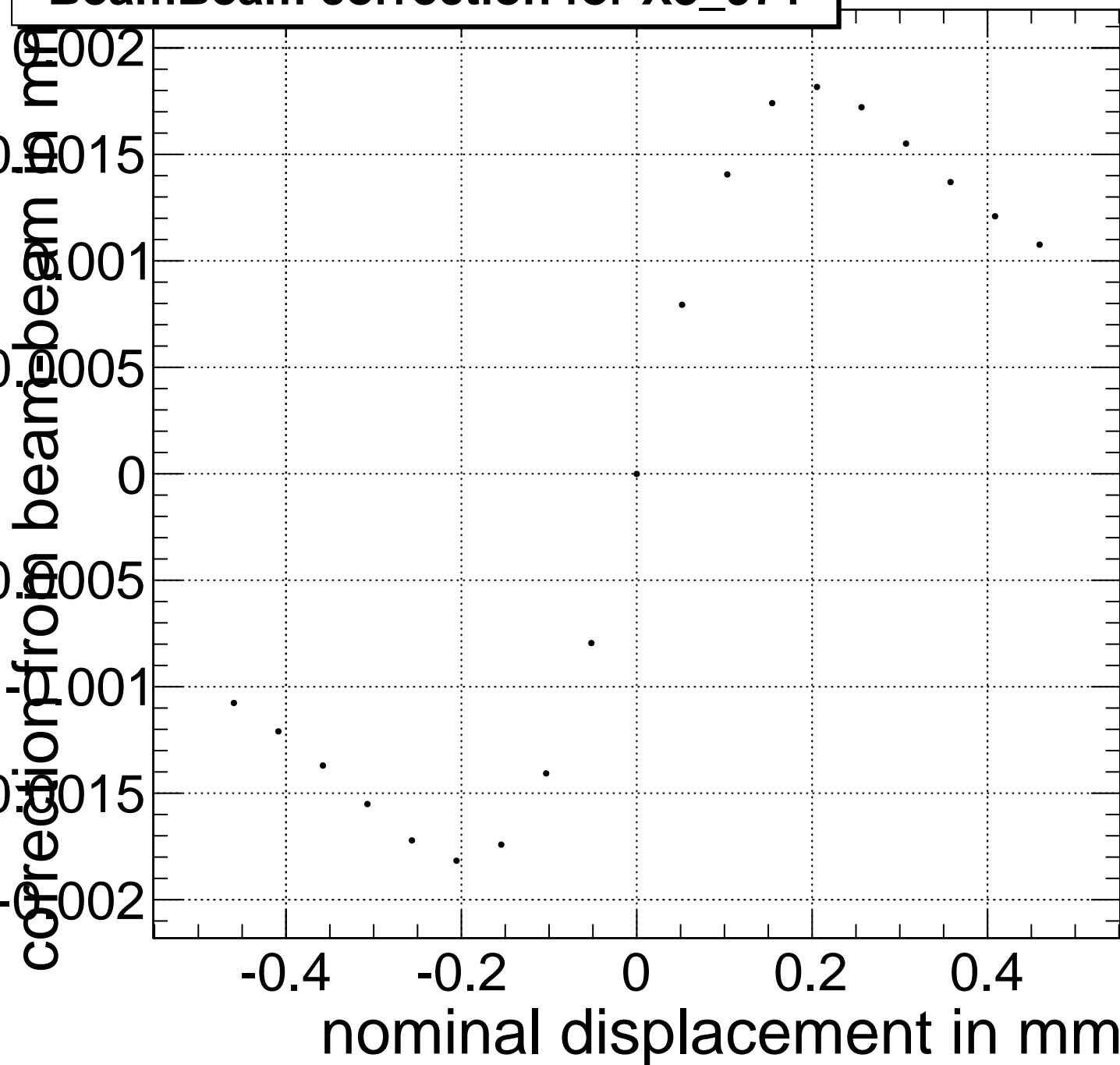
BeamBeam correction for X3_891



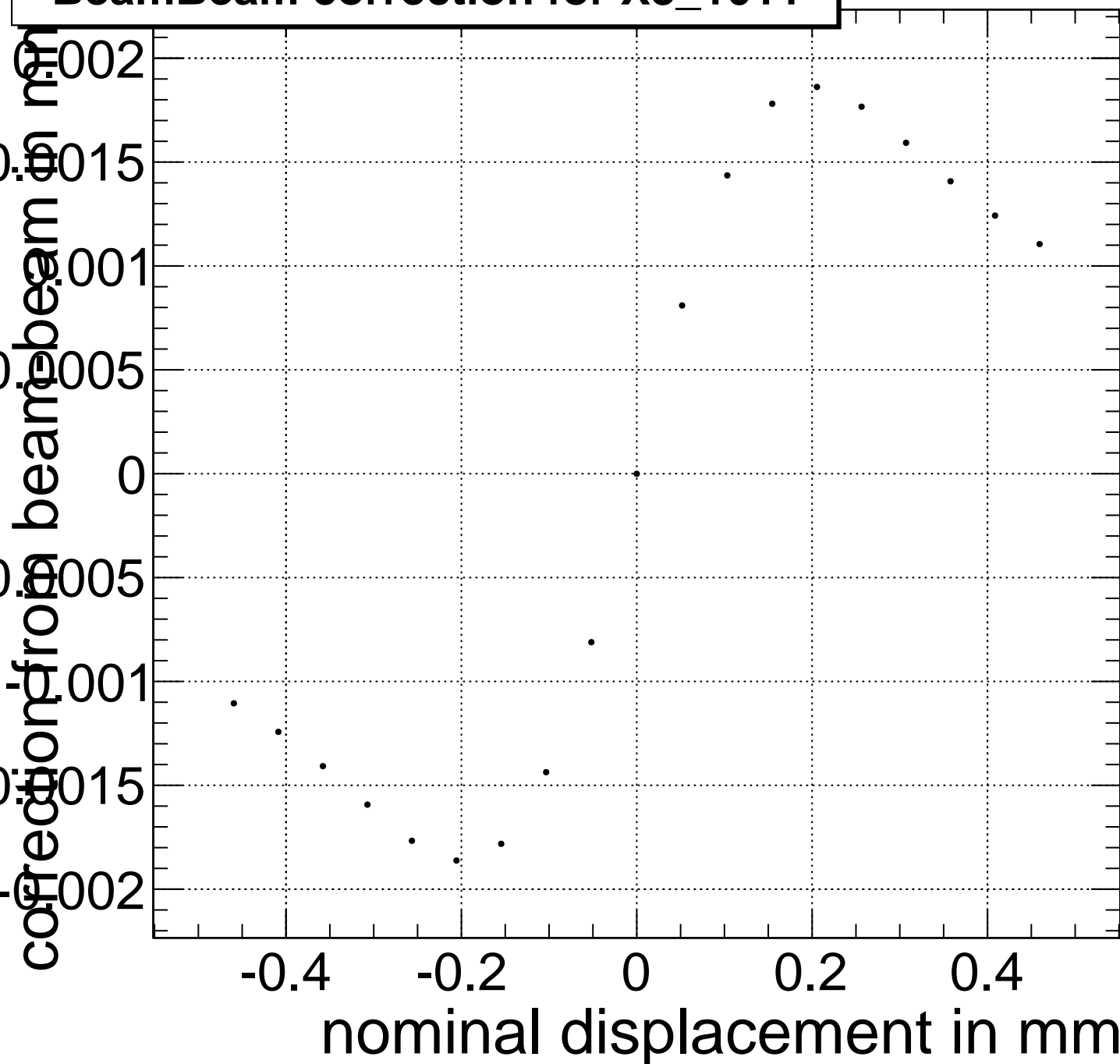
BeamBeam correction for X3_931



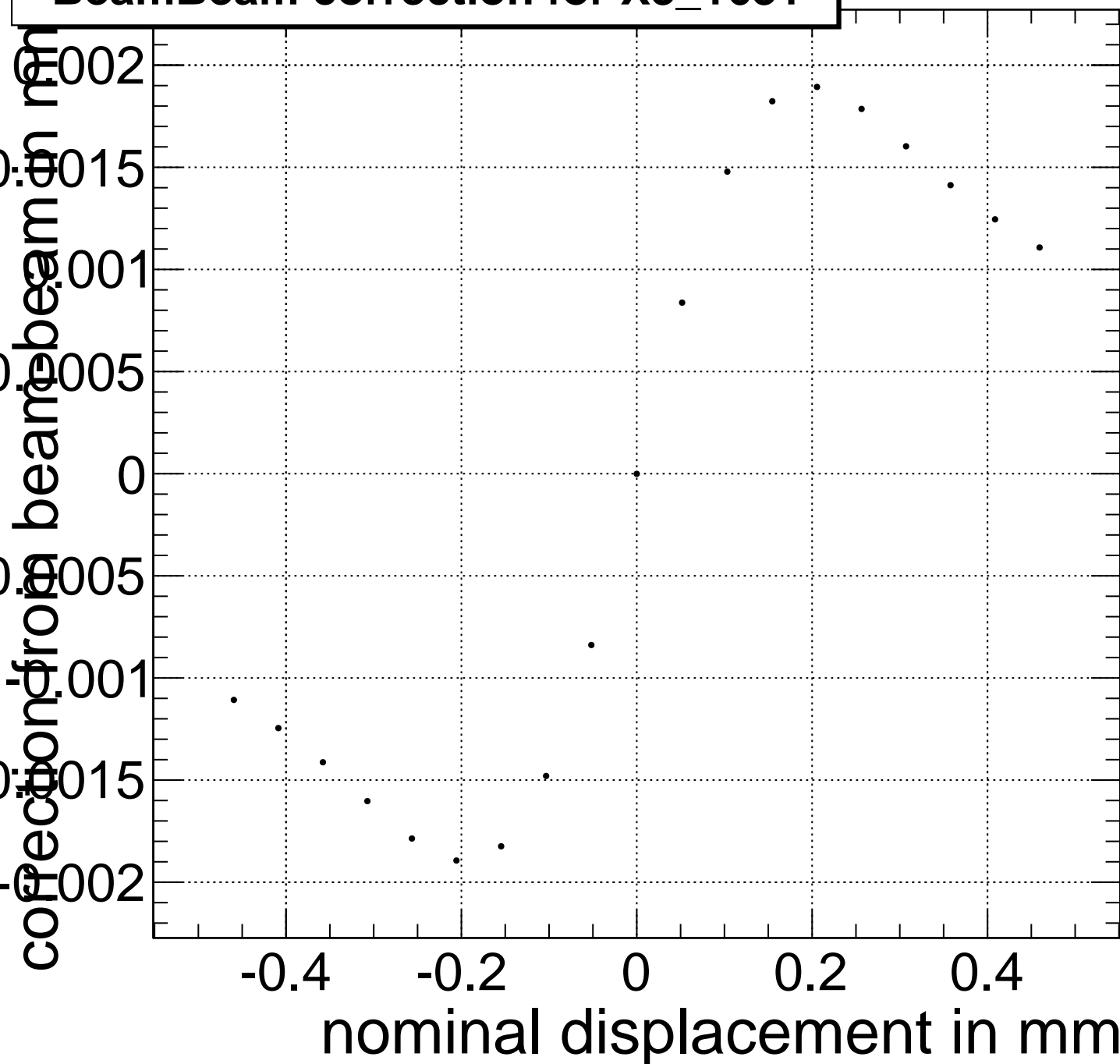
BeamBeam correction for X3_971



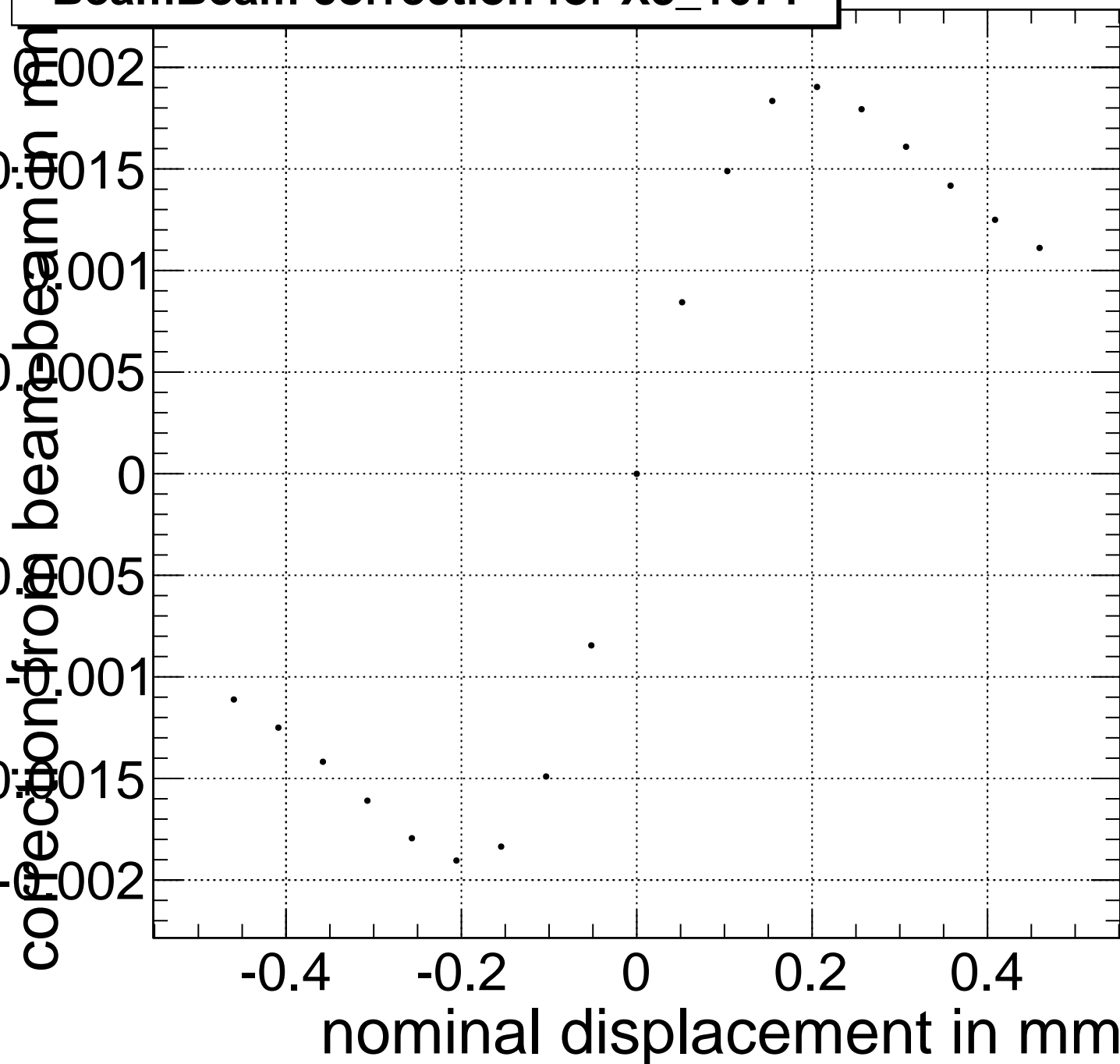
BeamBeam correction for X3_1011



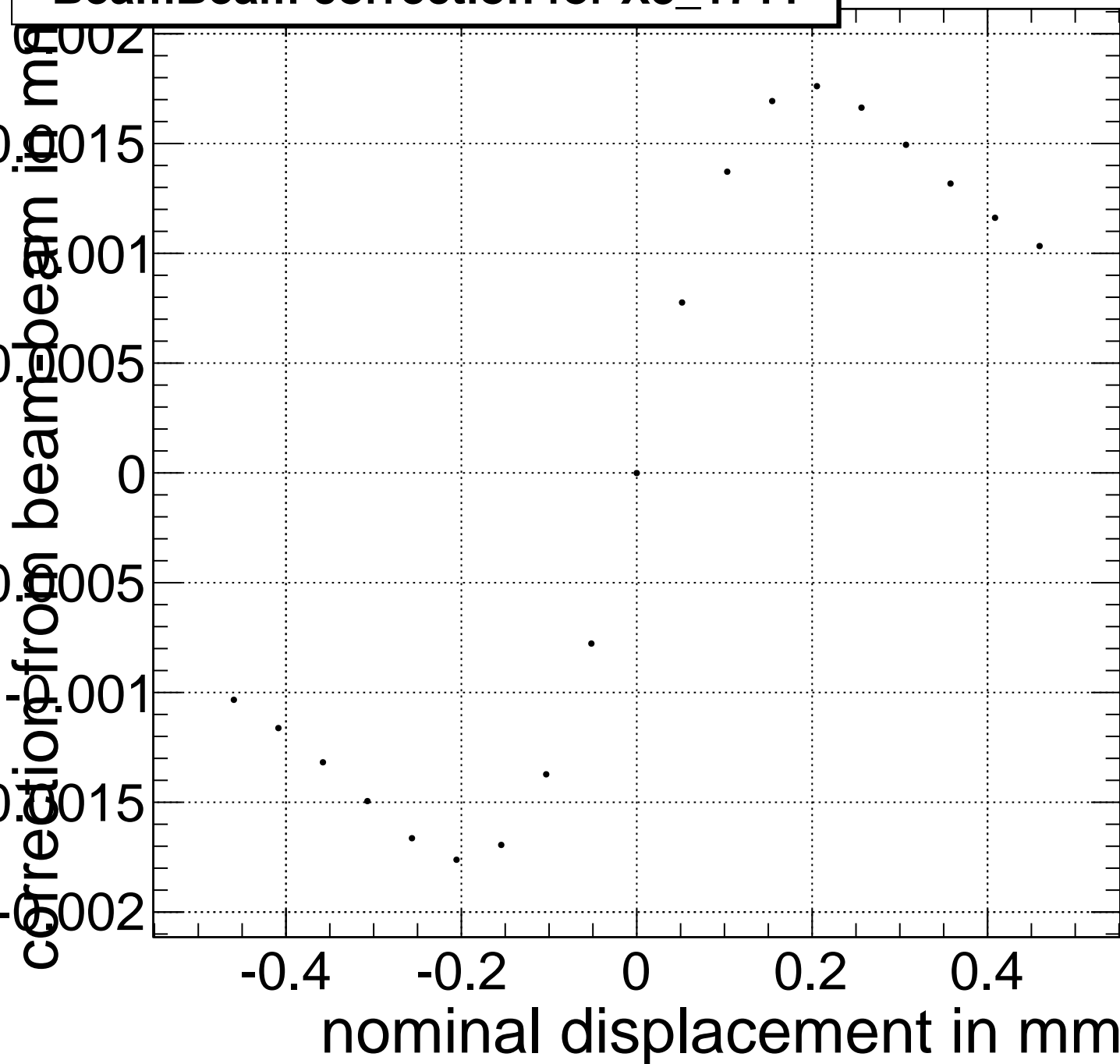
BeamBeam correction for X3_1631



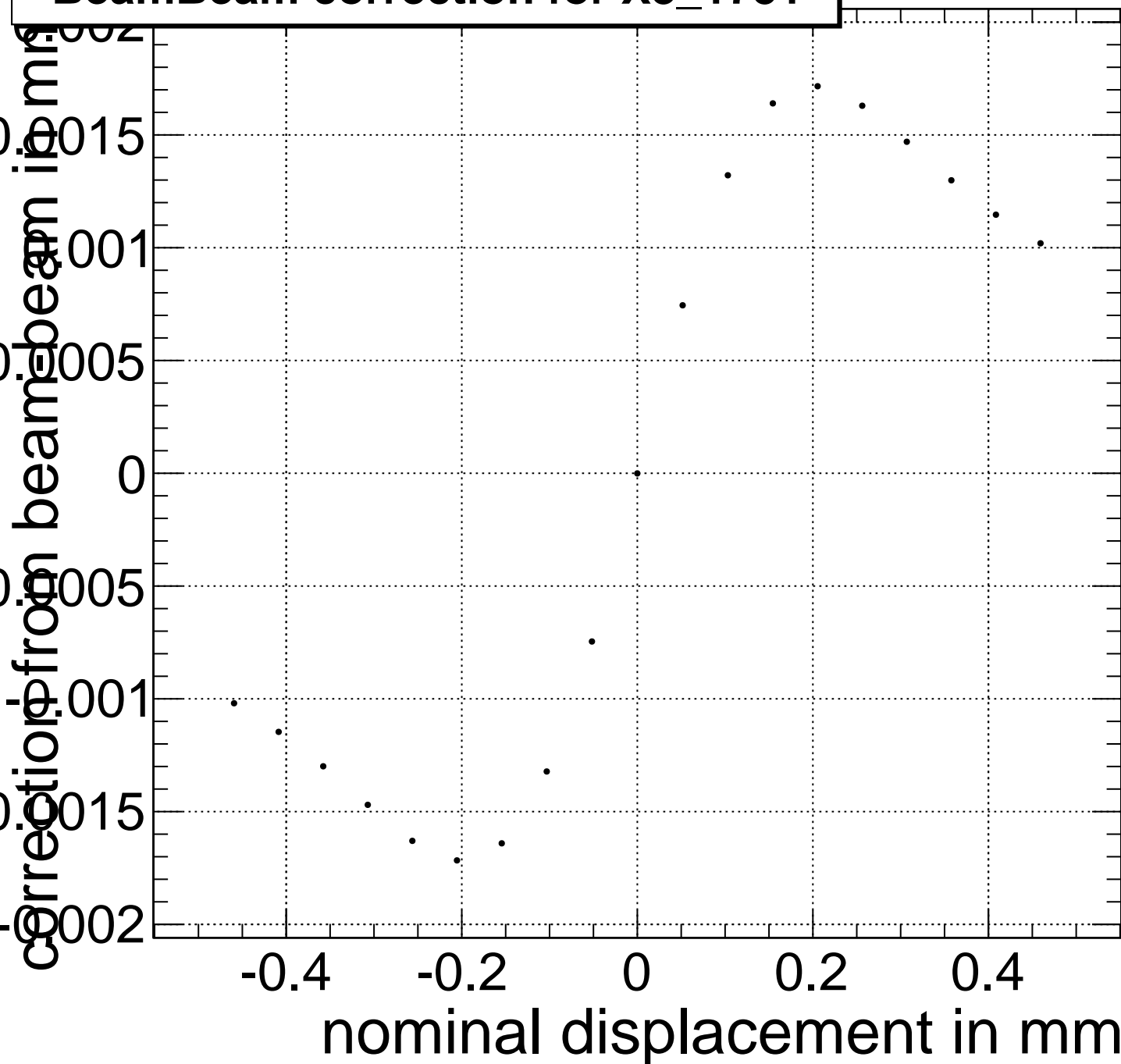
BeamBeam correction for X3_1671



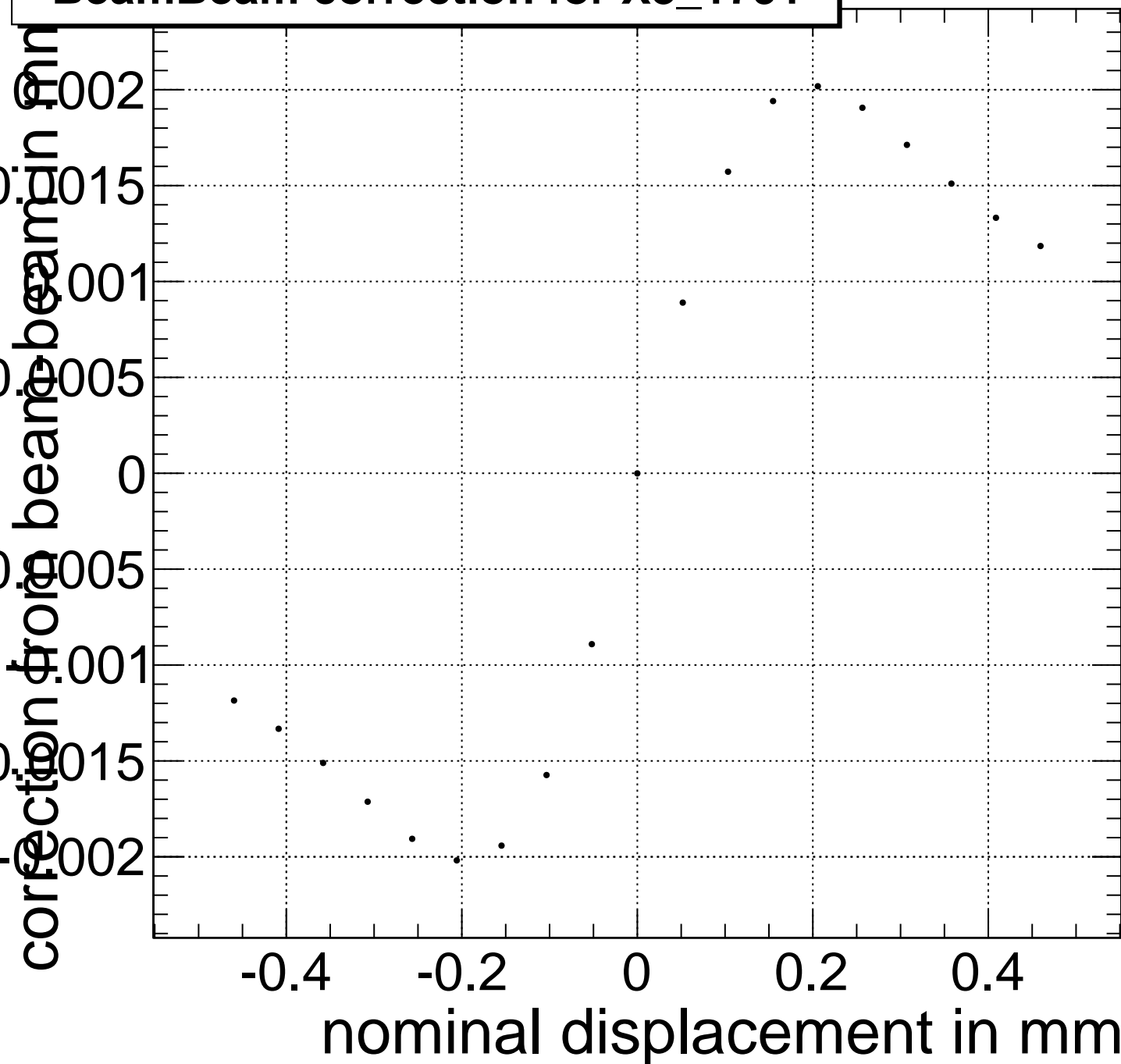
BeamBeam correction for X3_1711



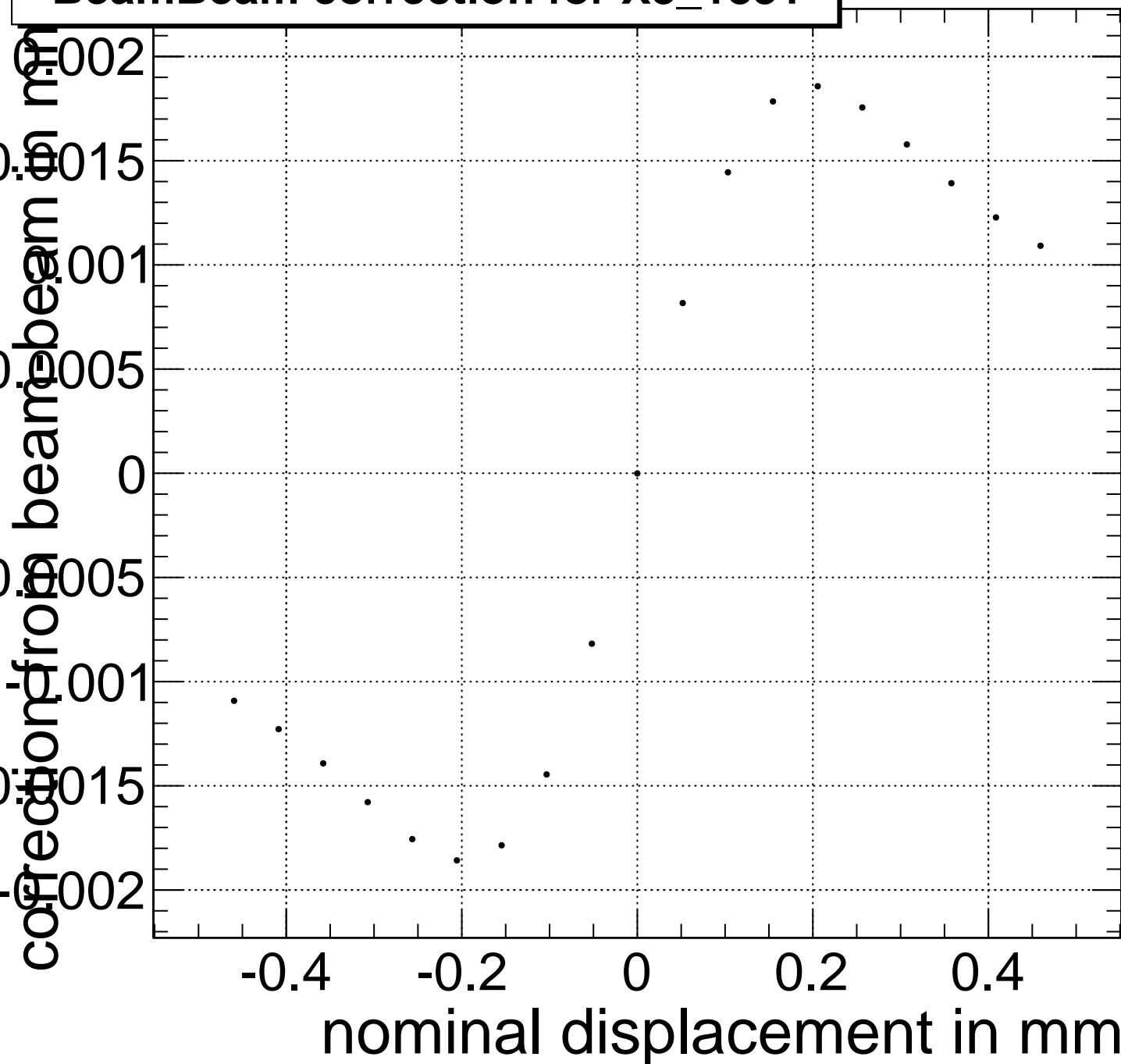
BeamBeam correction for X3_1751



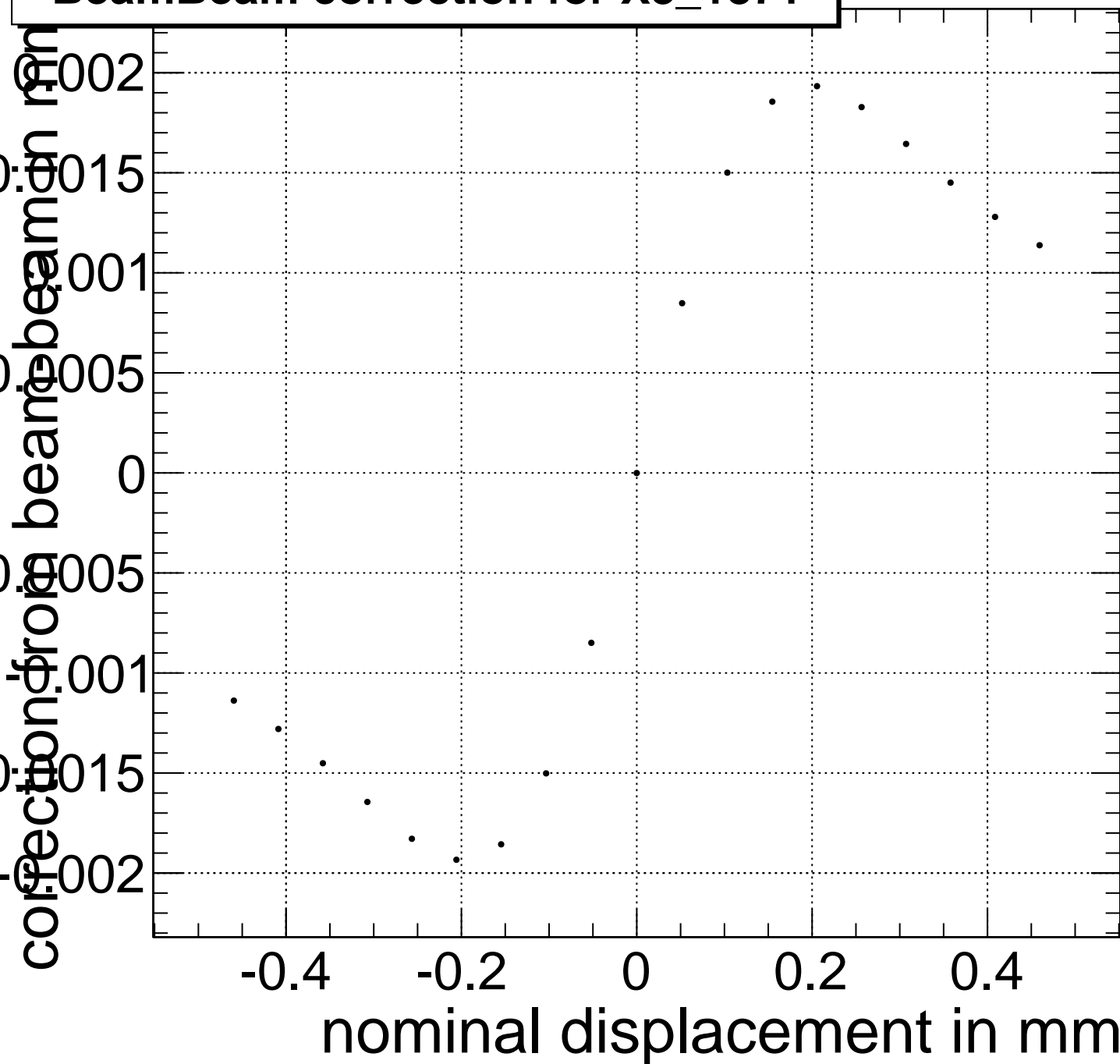
BeamBeam correction for X3_1791



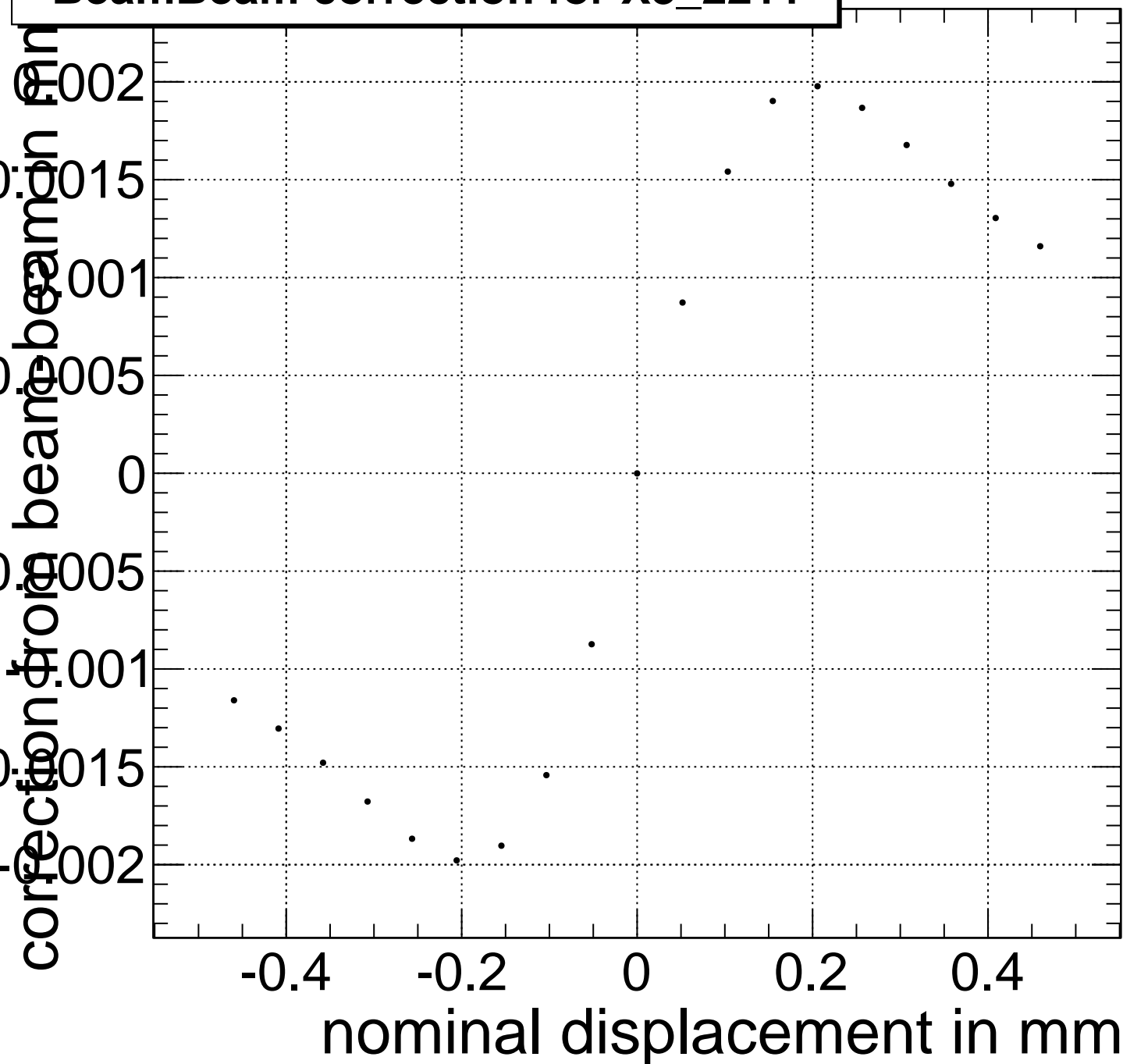
BeamBeam correction for X3_1831



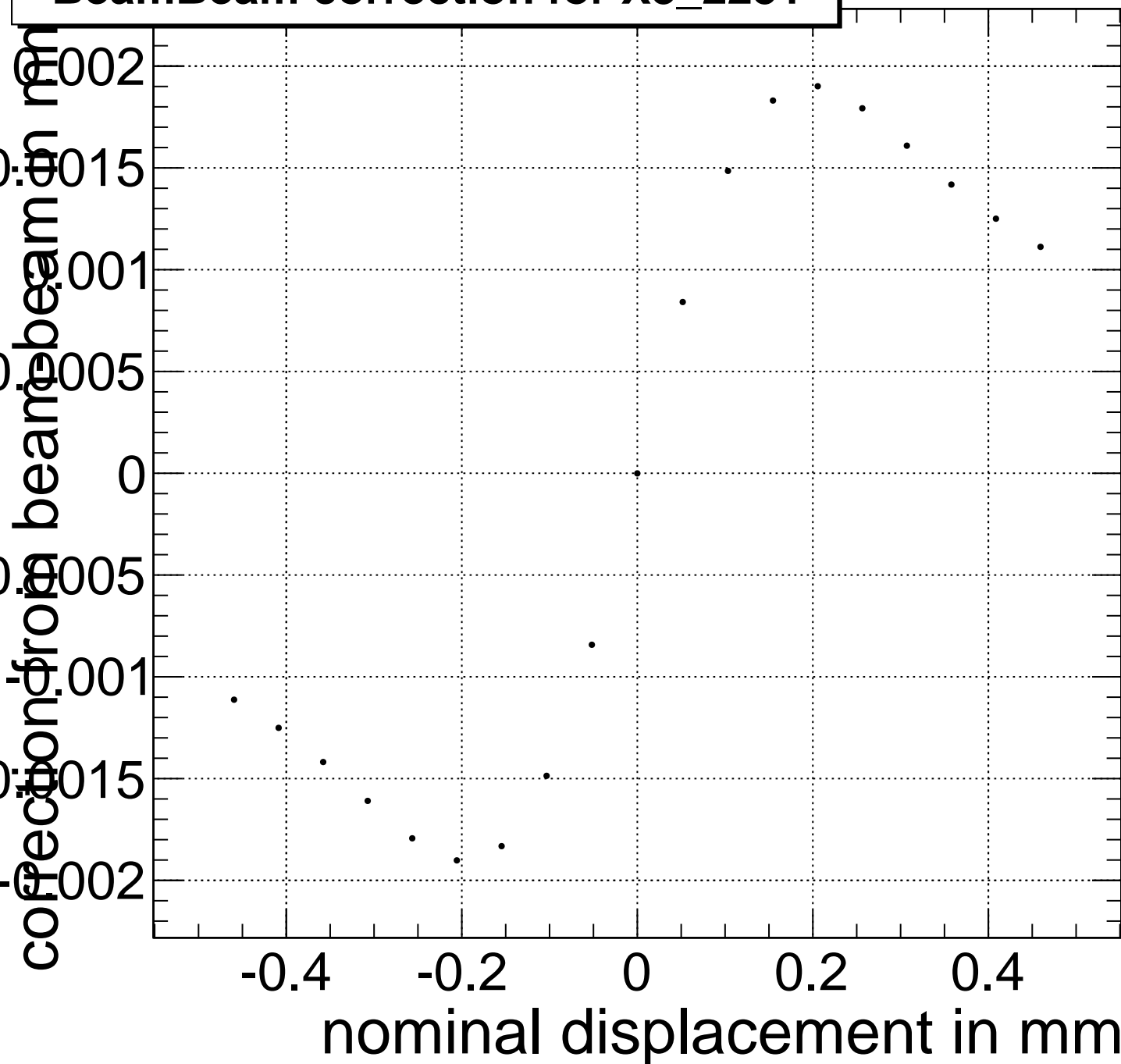
BeamBeam correction for X3_1871



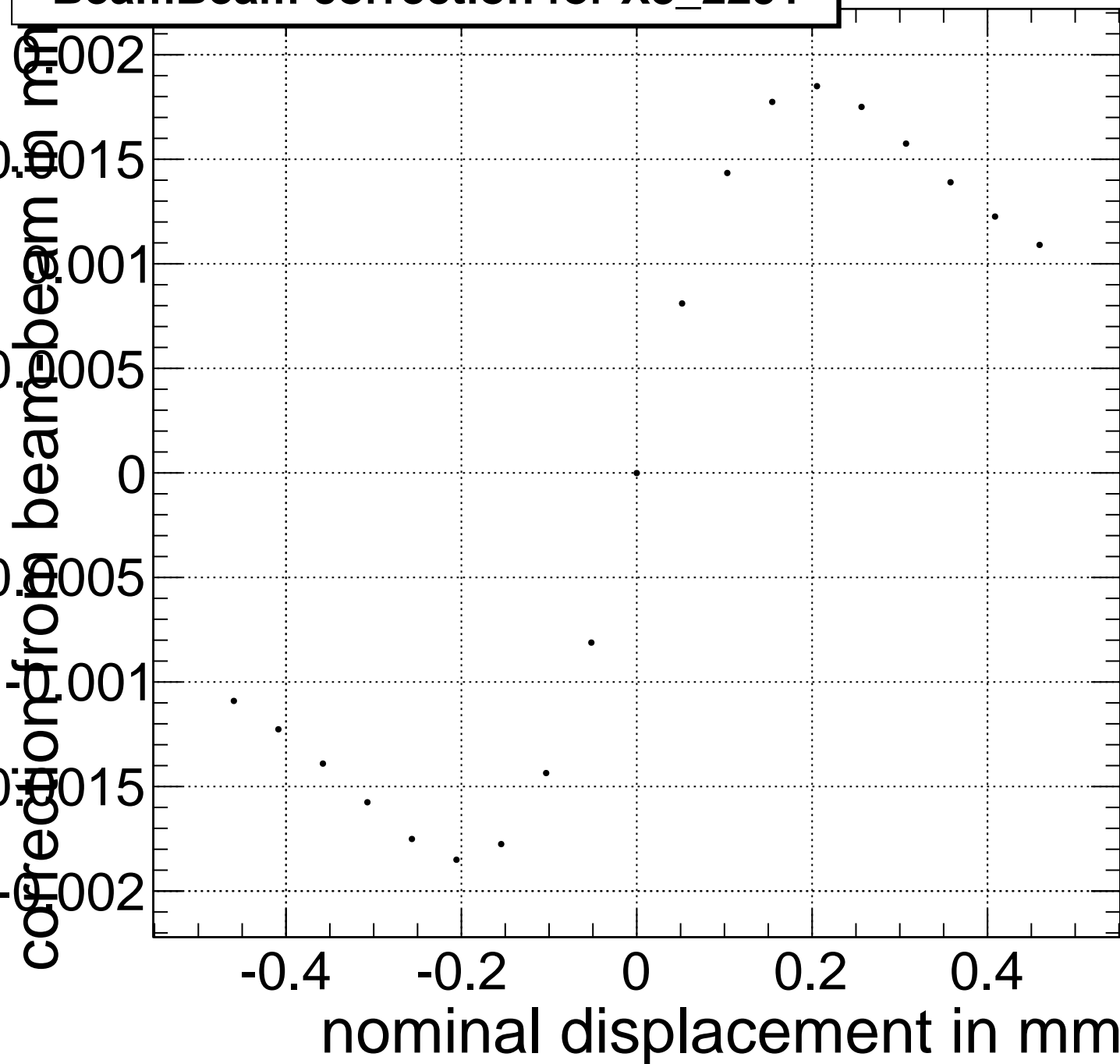
BeamBeam correction for X3_2211



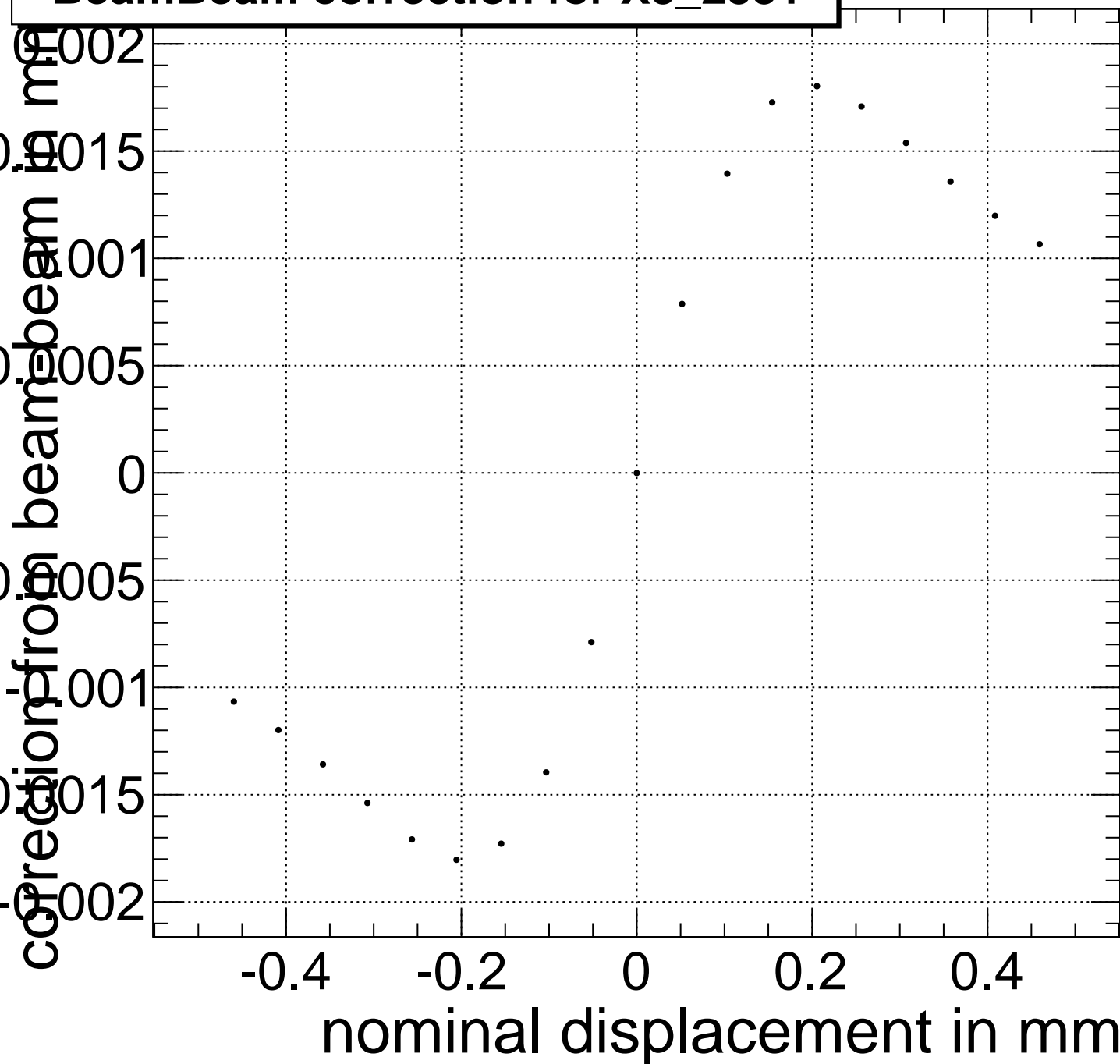
BeamBeam correction for X3_2251



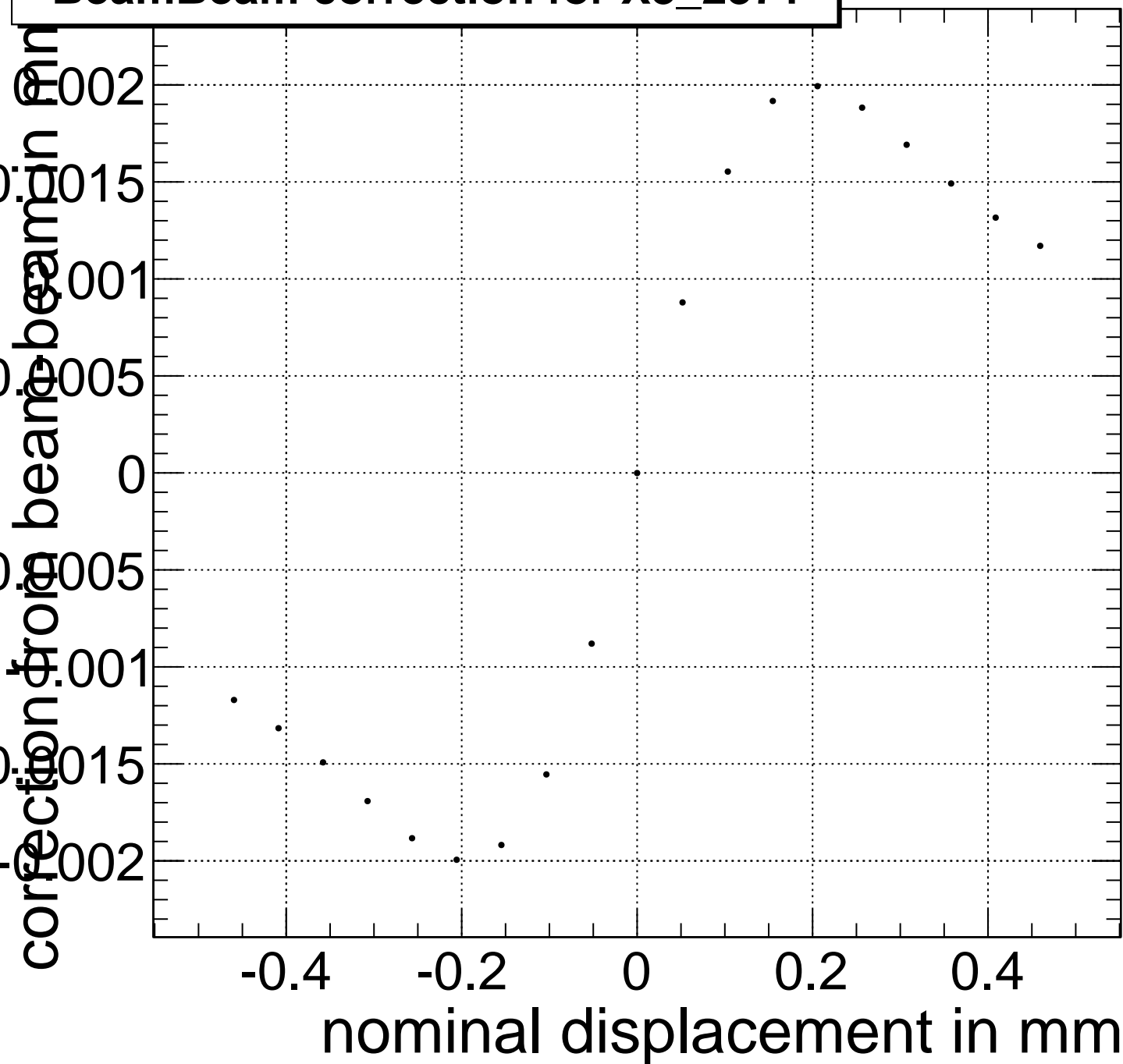
BeamBeam correction for X3_2291



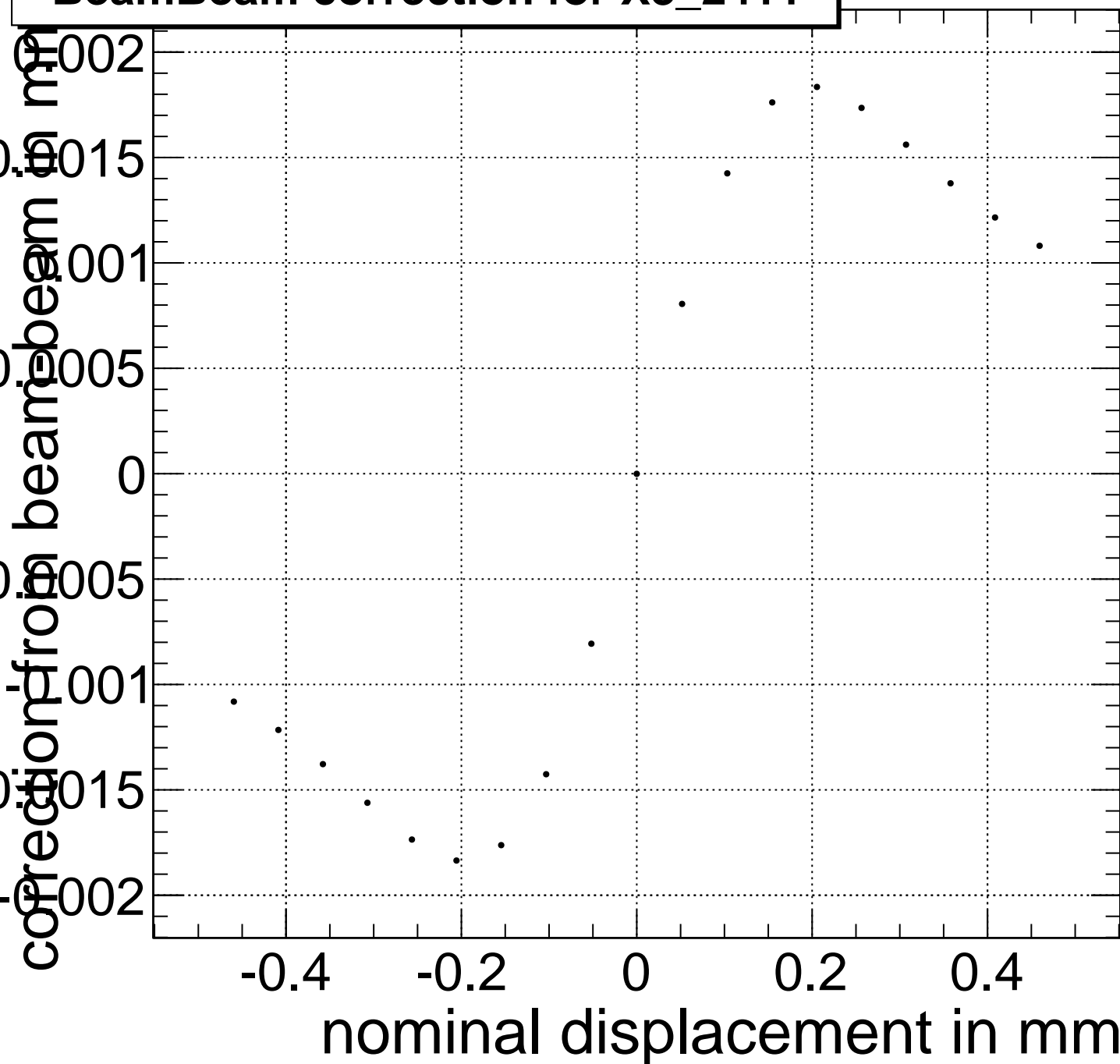
BeamBeam correction for X3_2331



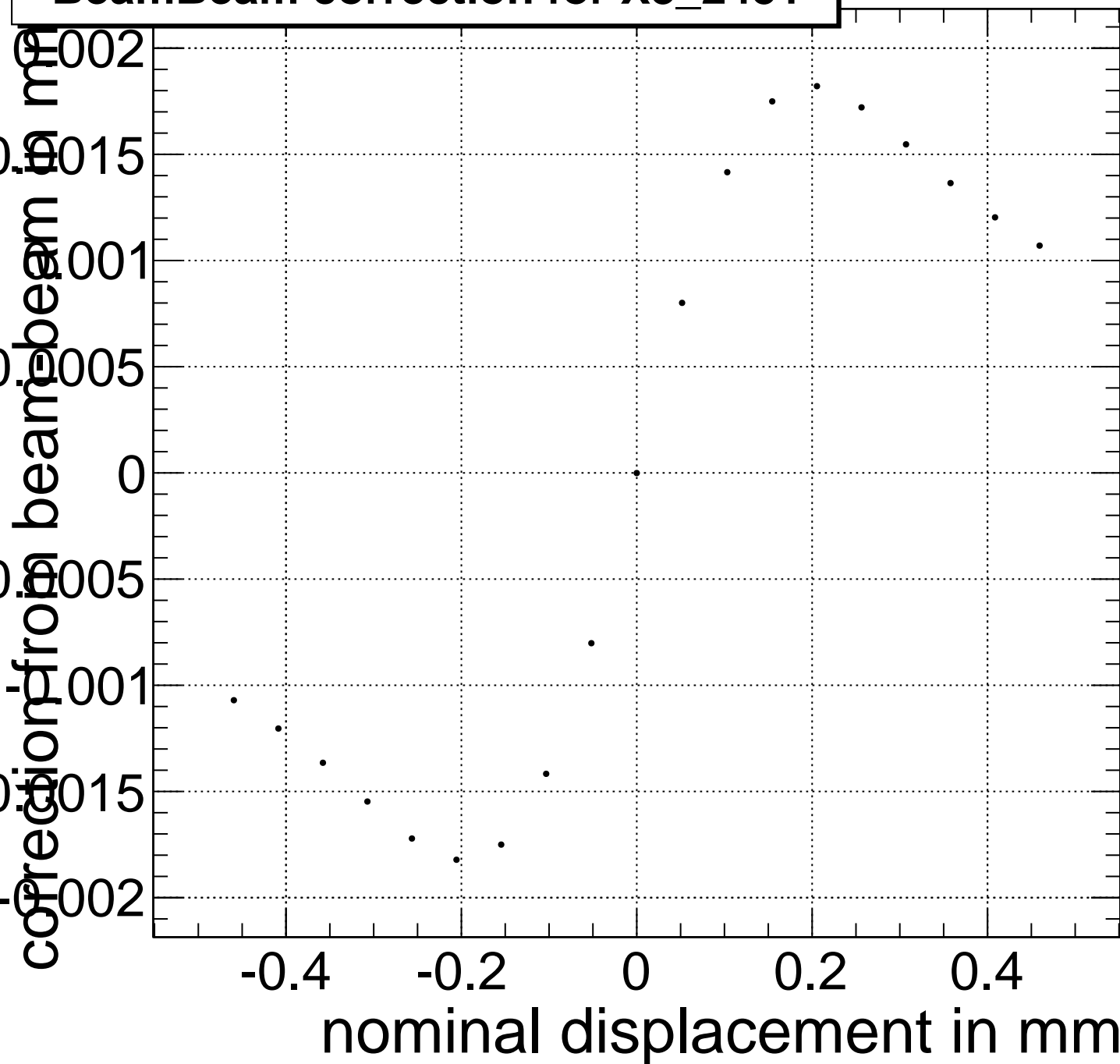
BeamBeam correction for X3_2371



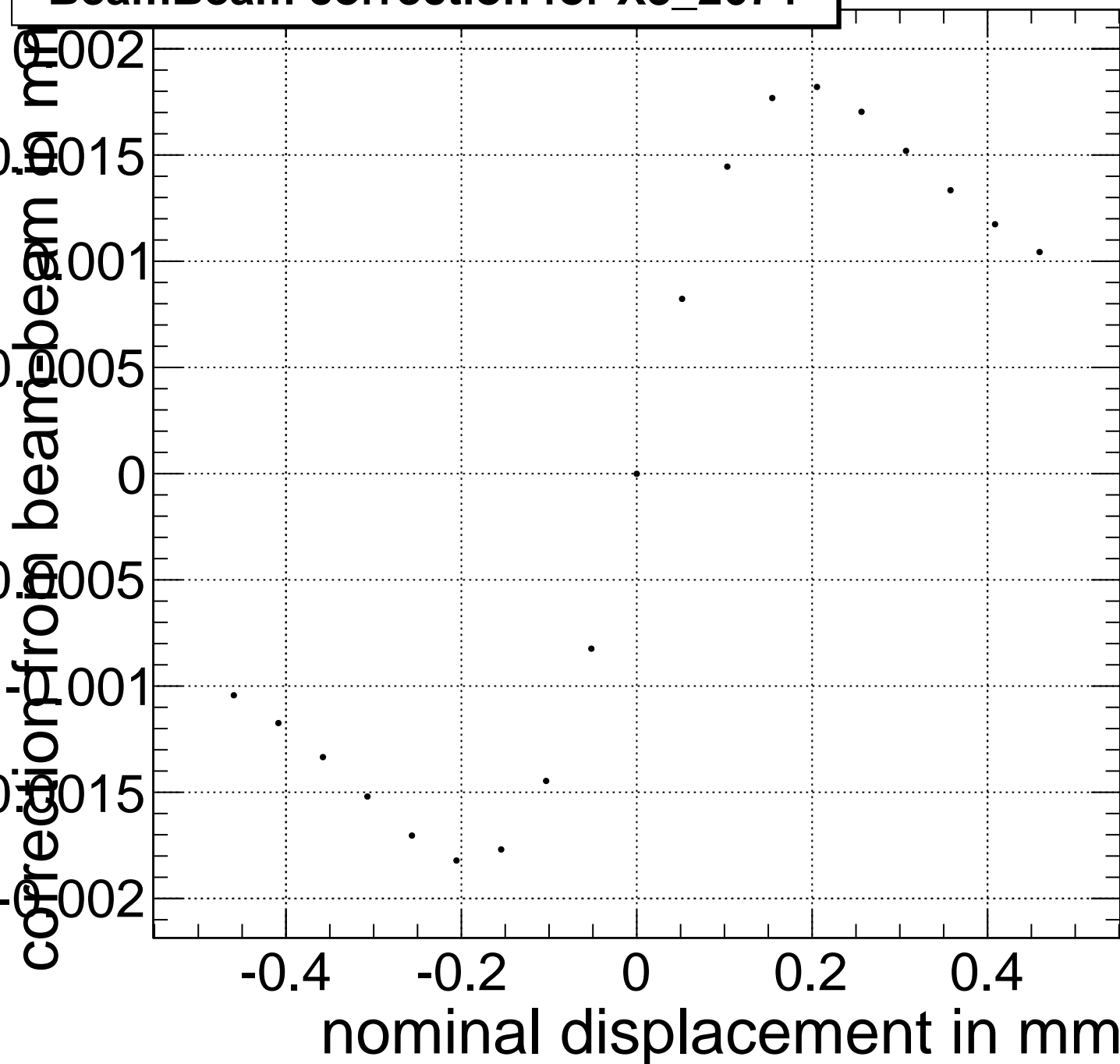
BeamBeam correction for X3_2411



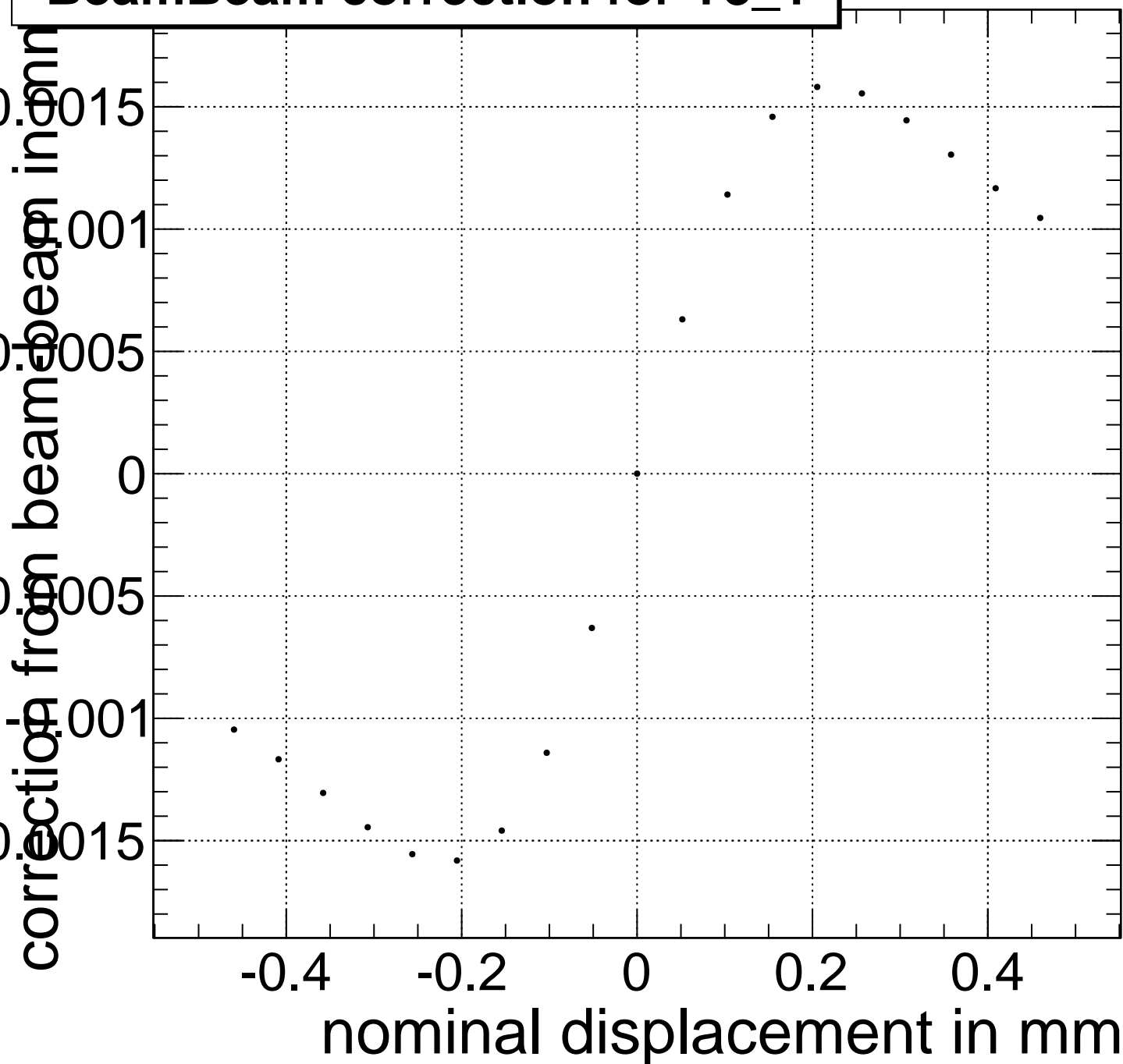
BeamBeam correction for X3_2451



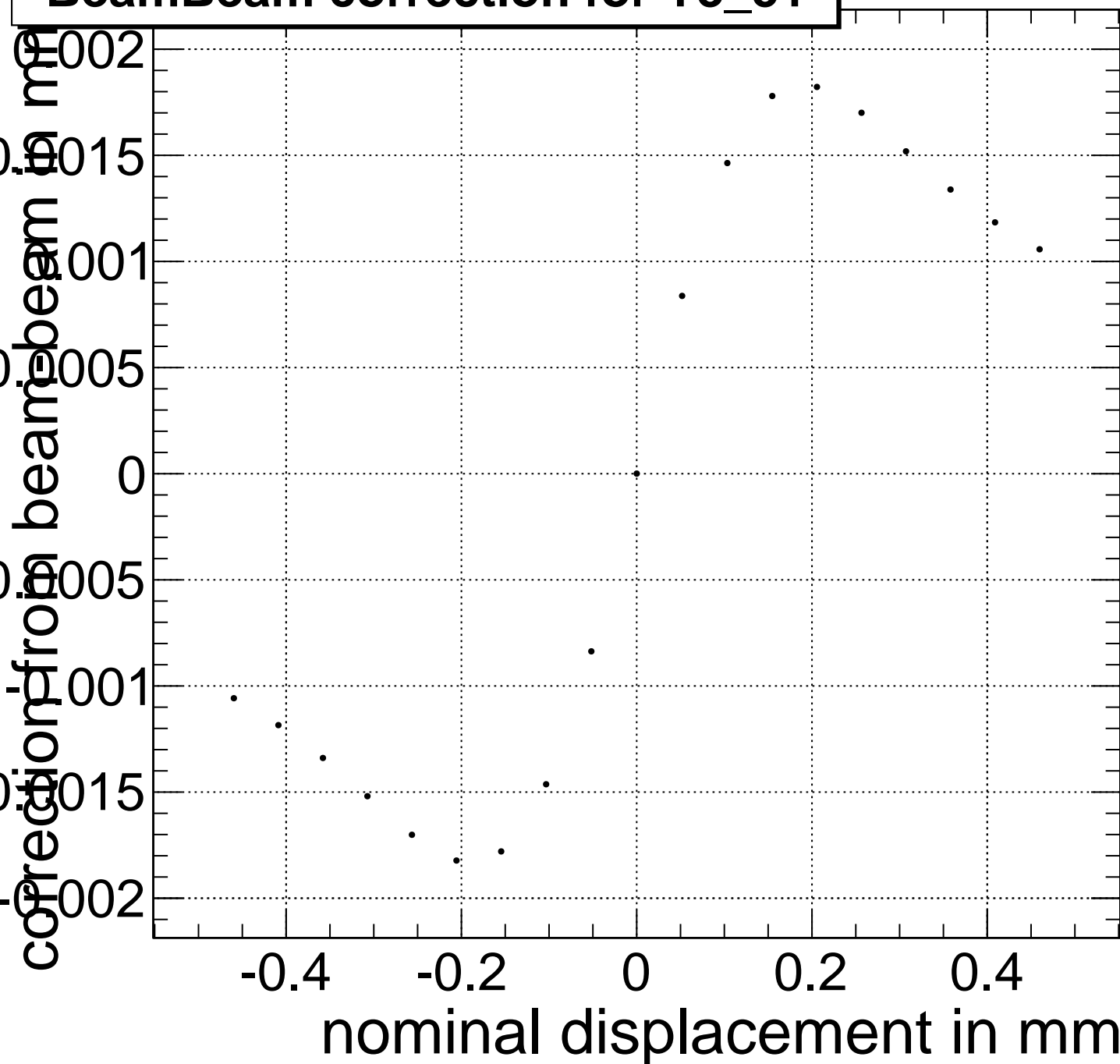
BeamBeam correction for X3_2674



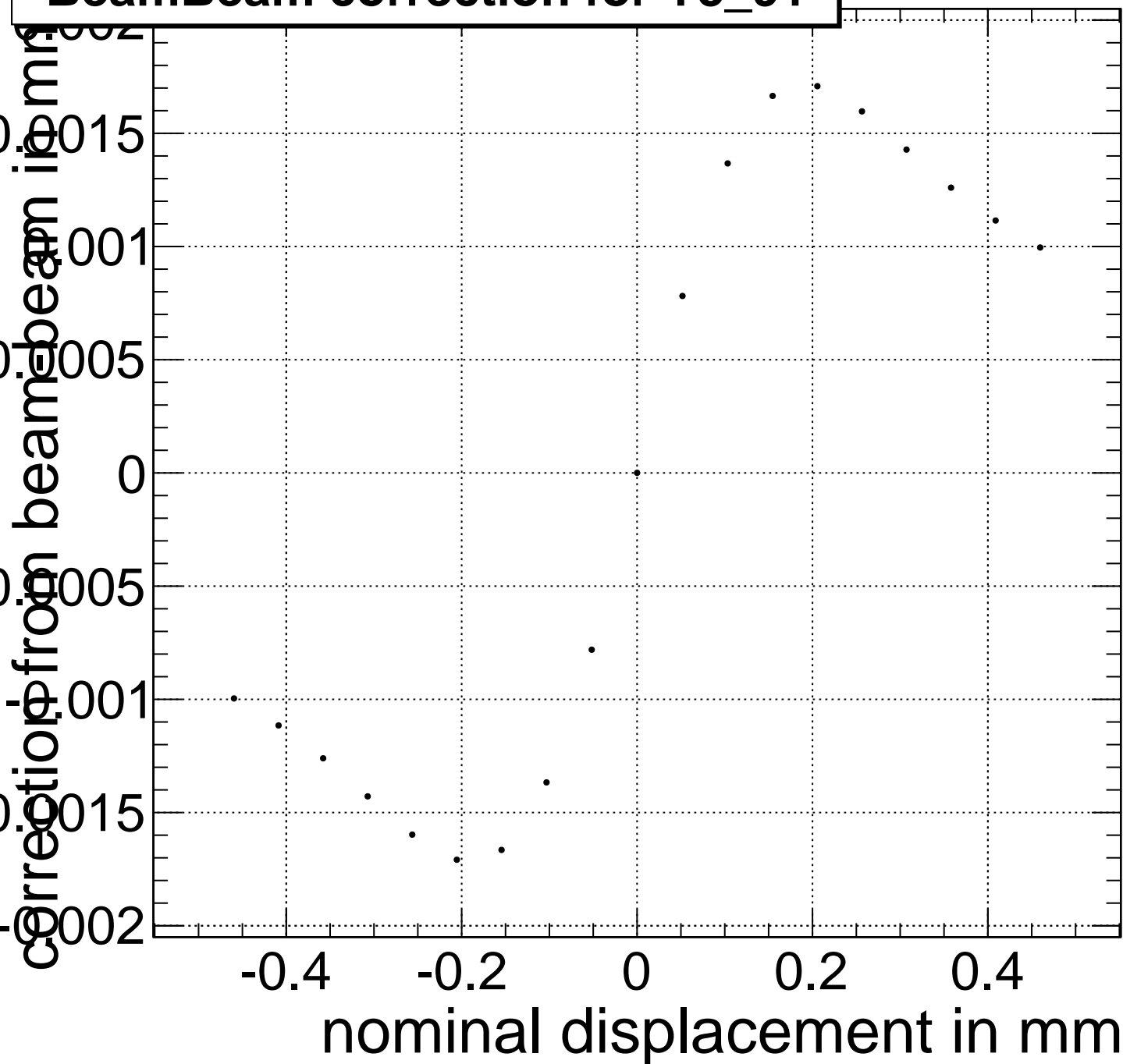
BeamBeam correction for Y3_1



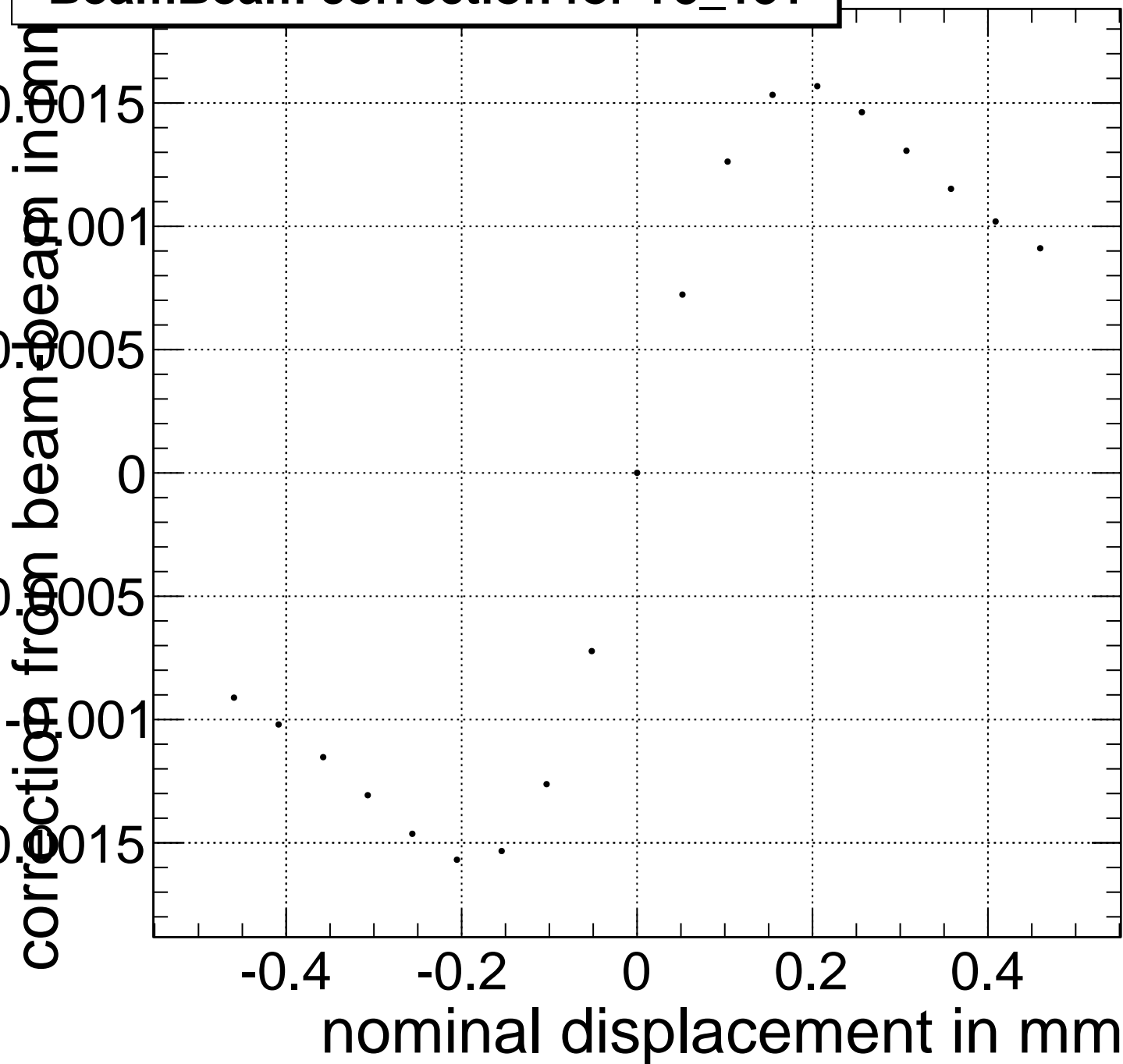
BeamBeam correction for Y3_51



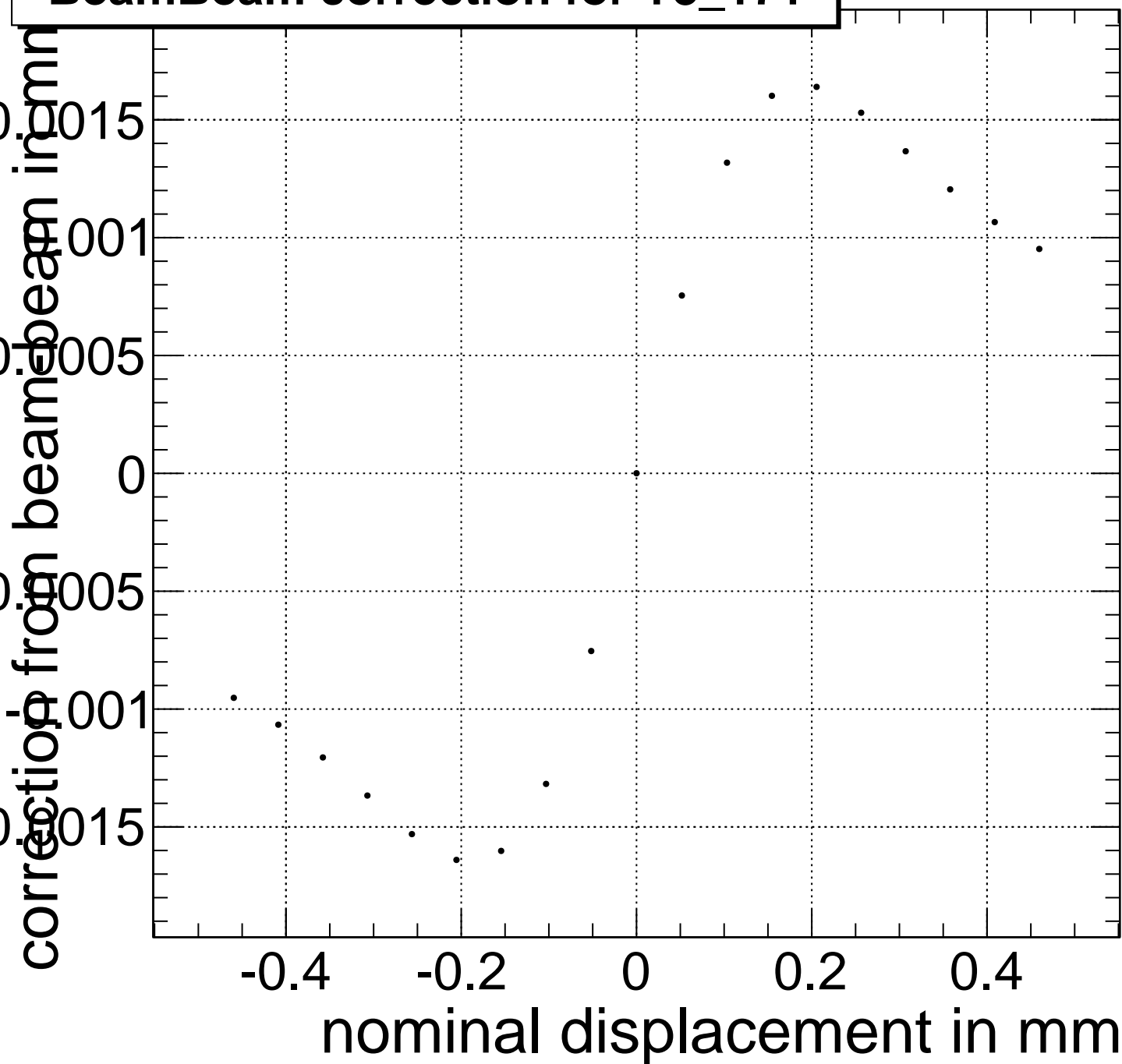
BeamBeam correction for Y3_91



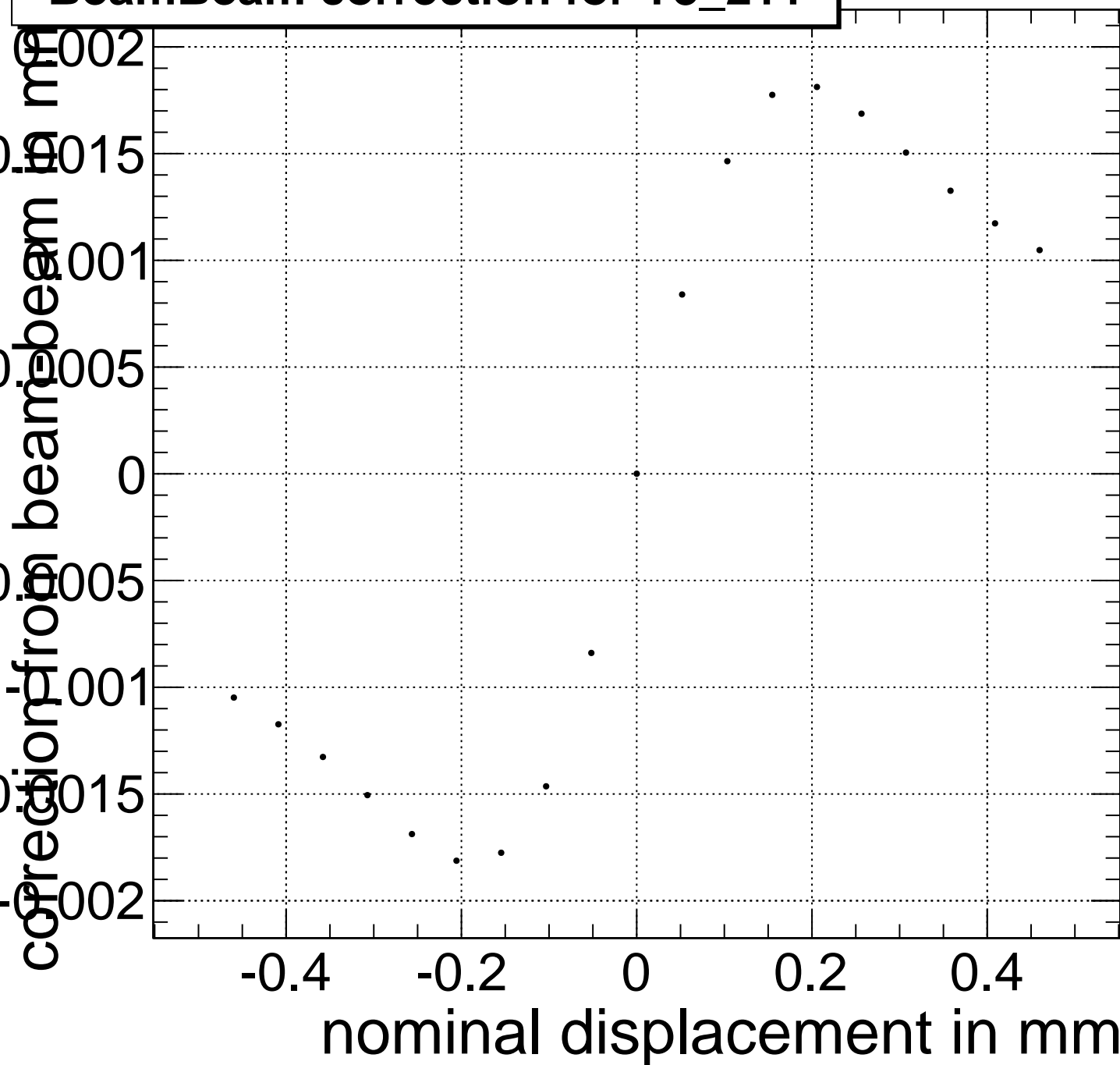
BeamBeam correction for Y3_131



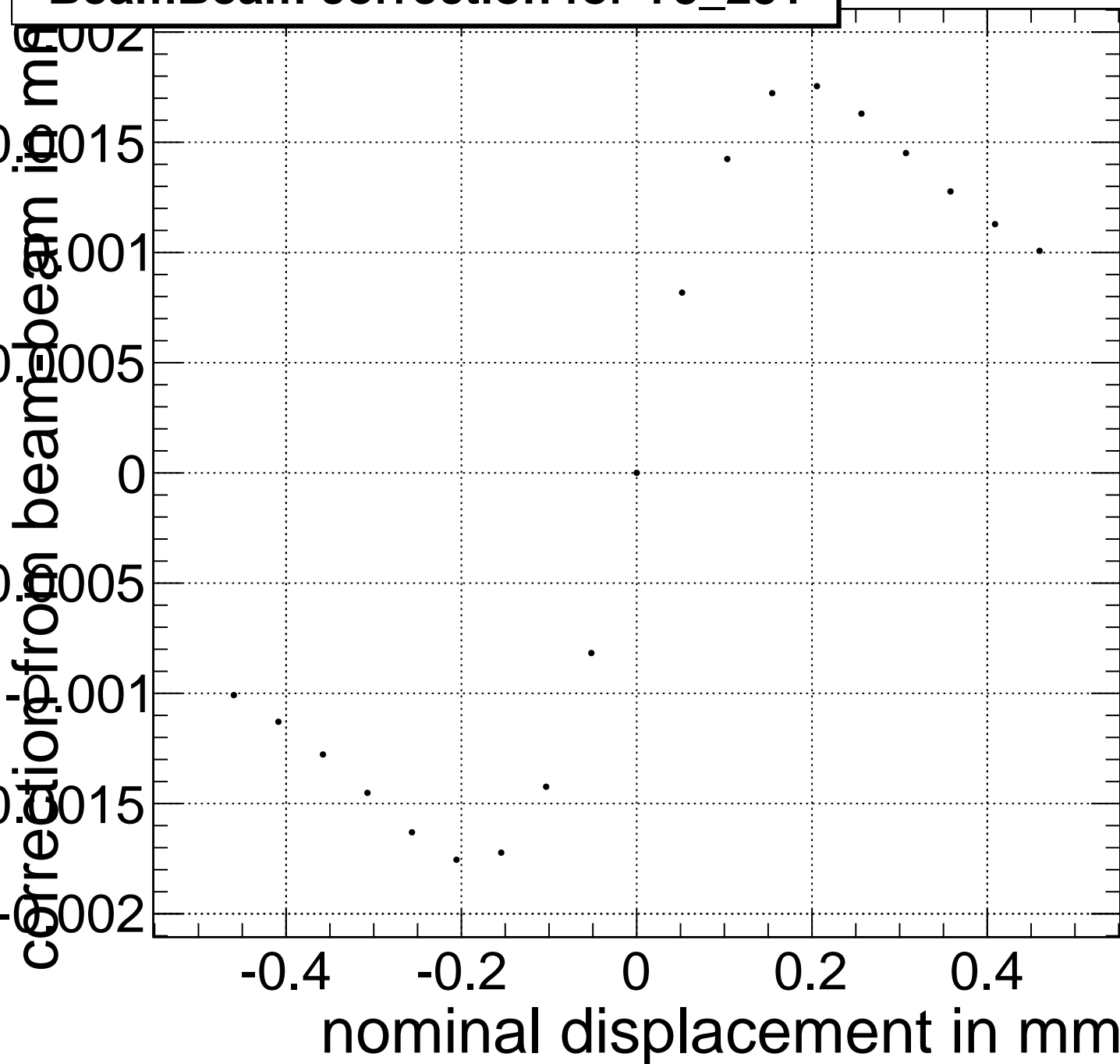
BeamBeam correction for Y3_171



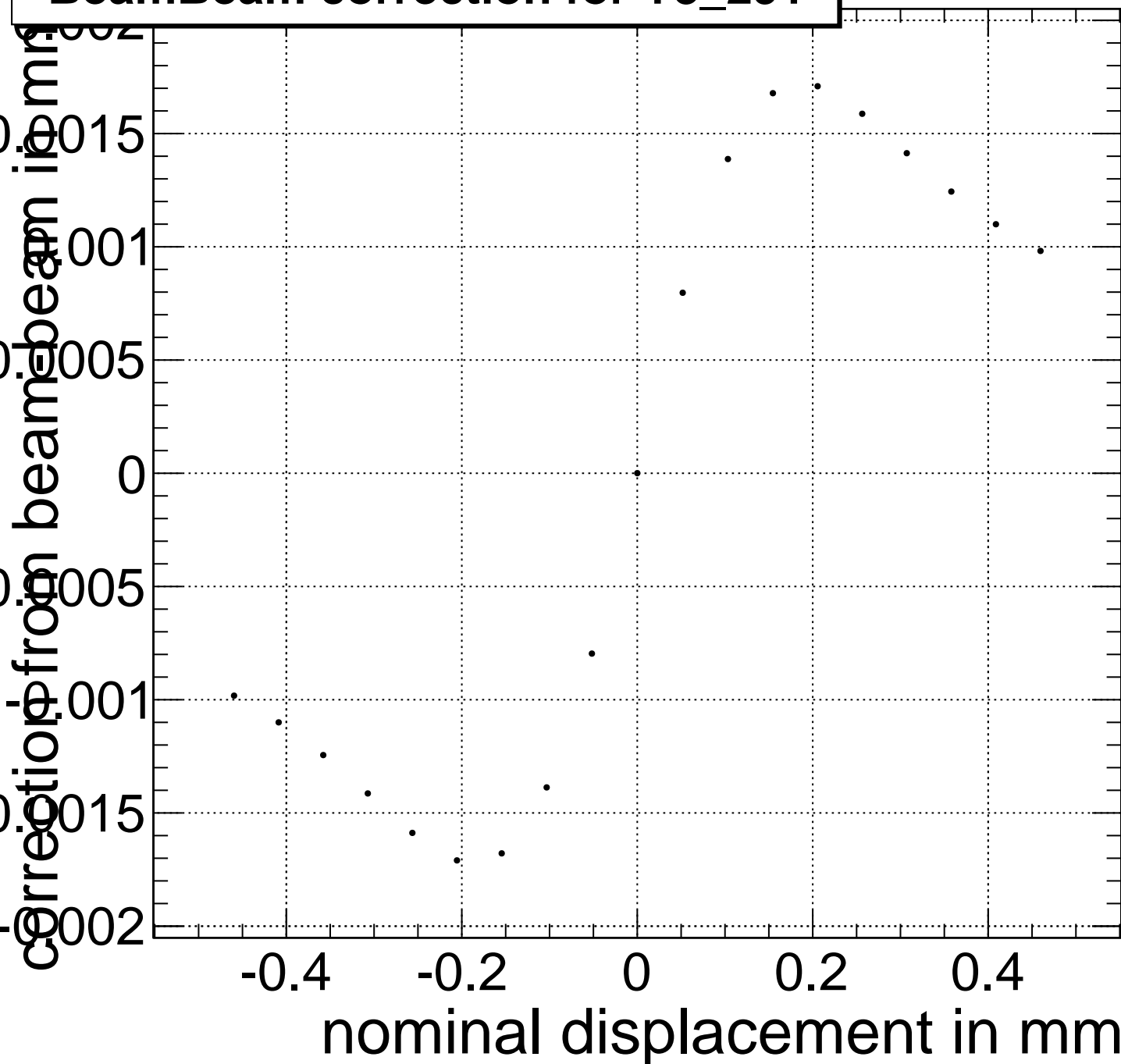
BeamBeam correction for Y3_211



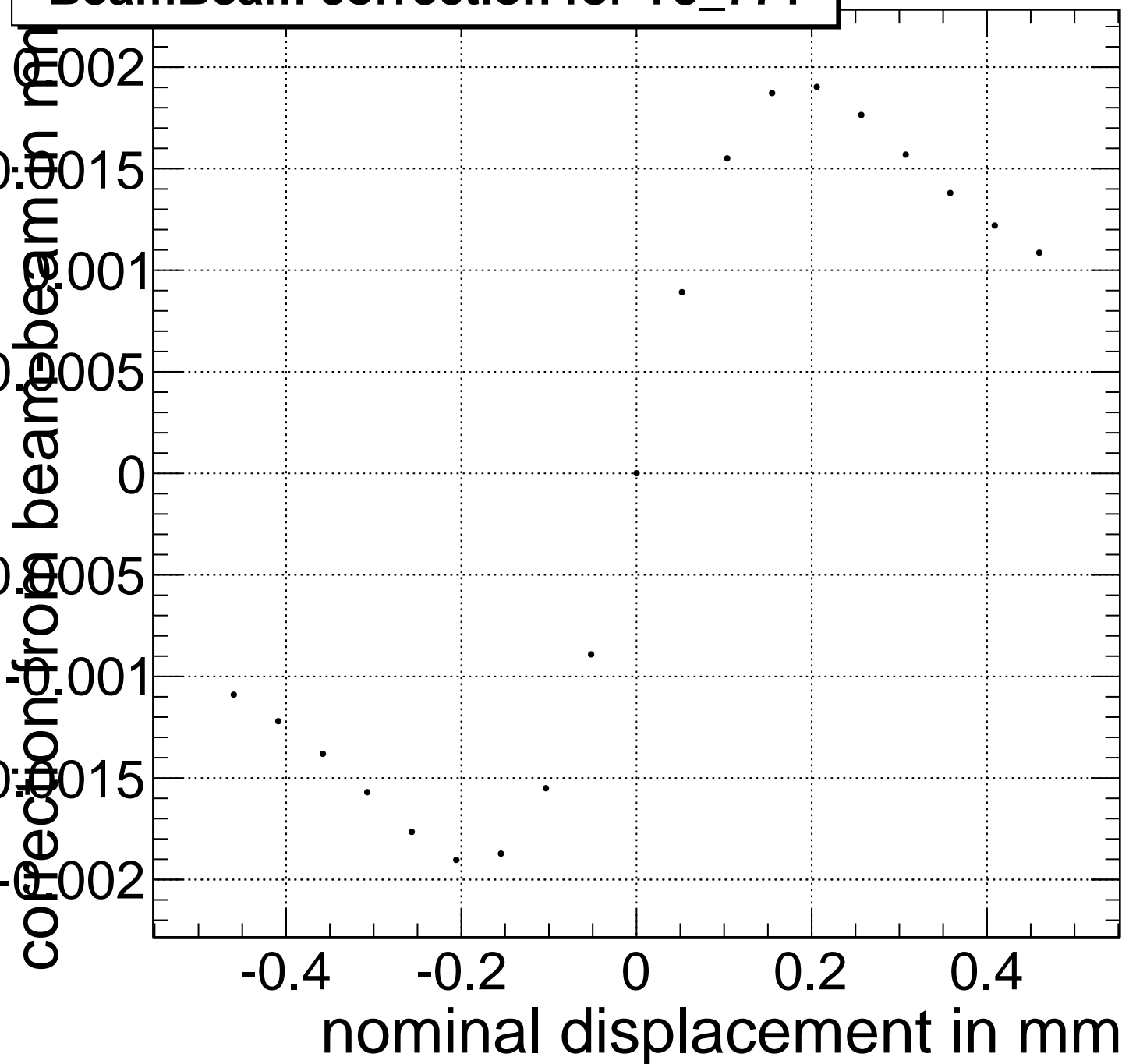
BeamBeam correction for Y3_251



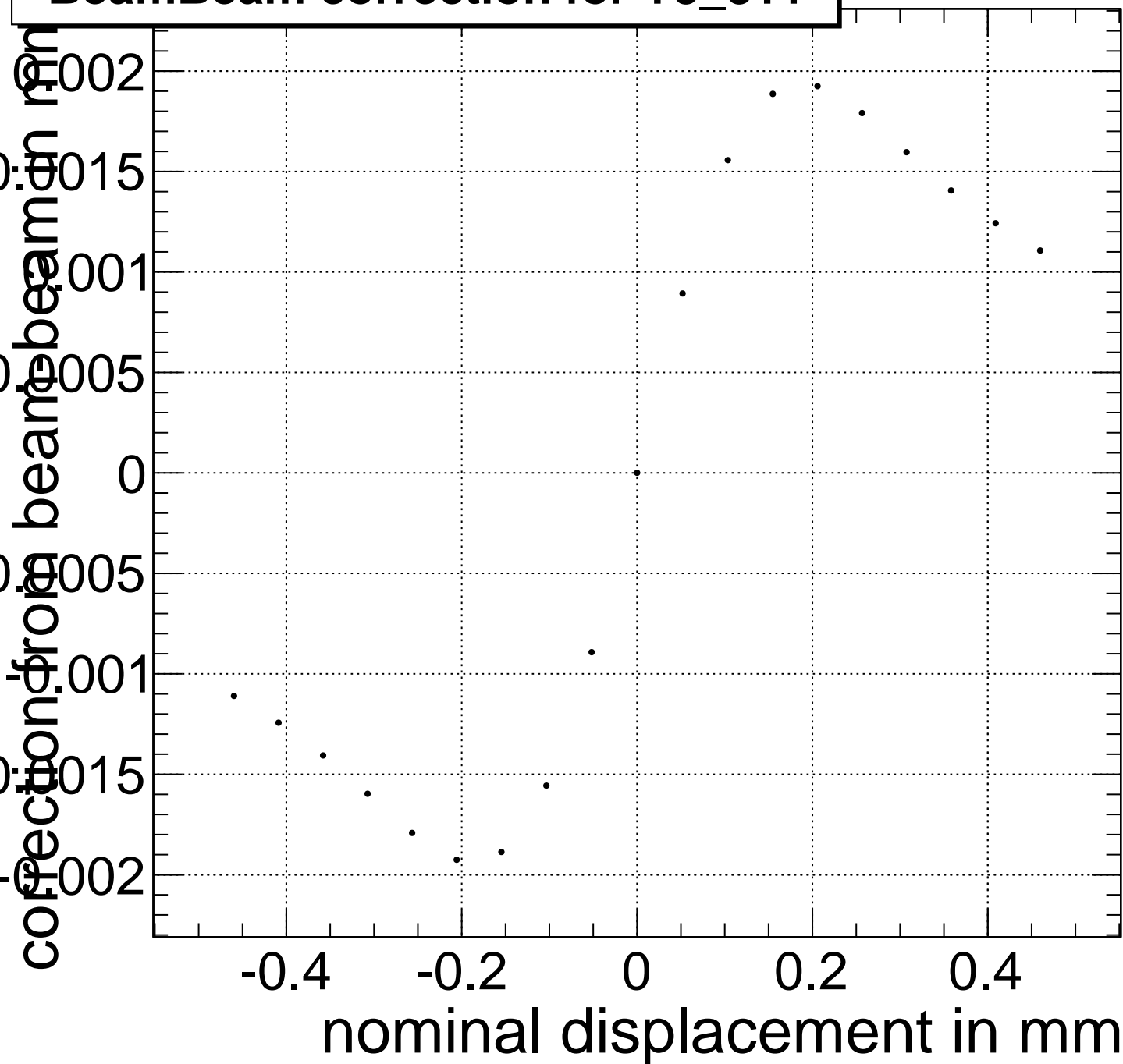
BeamBeam correction for Y3_291



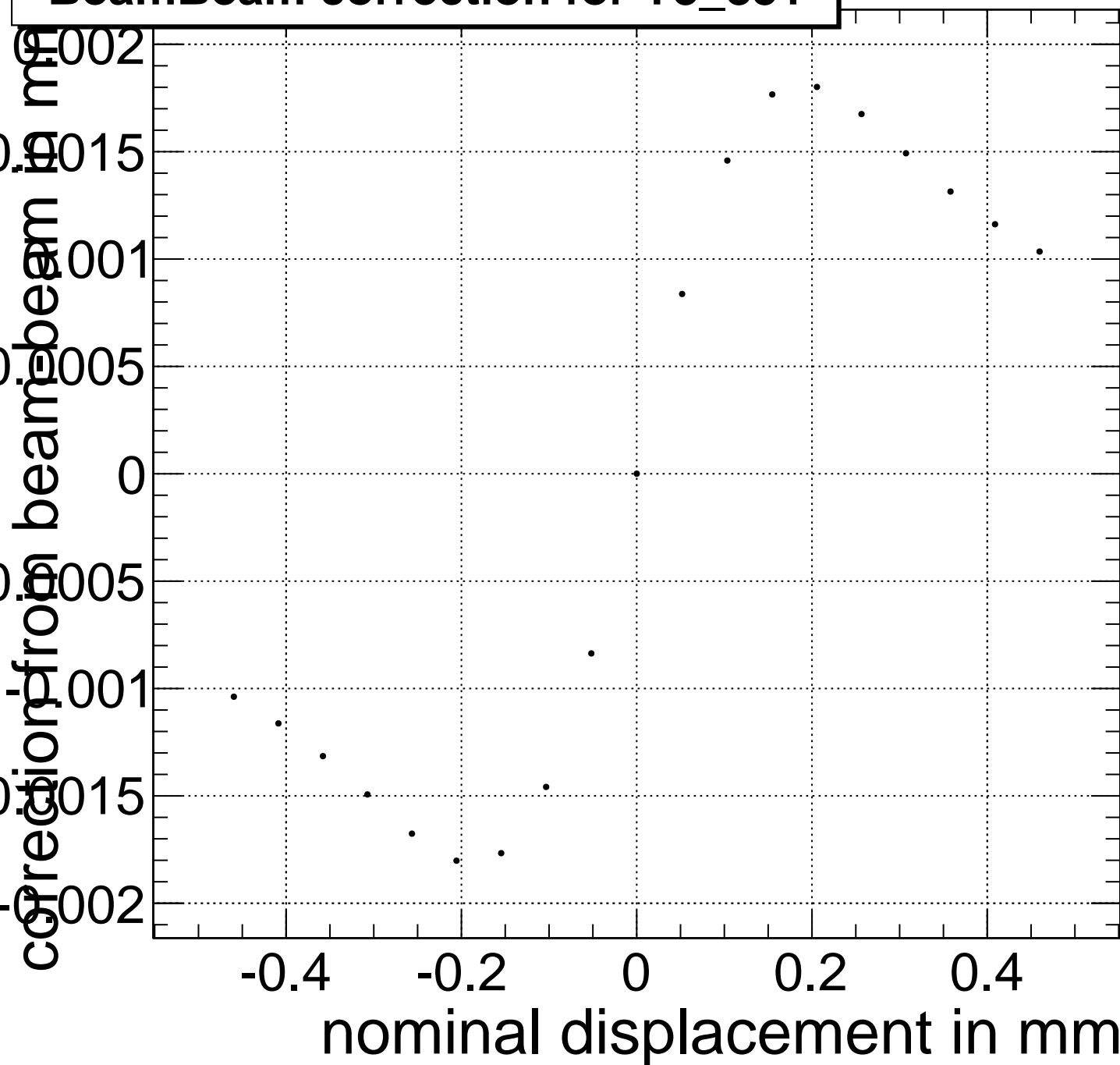
BeamBeam correction for Y3_771



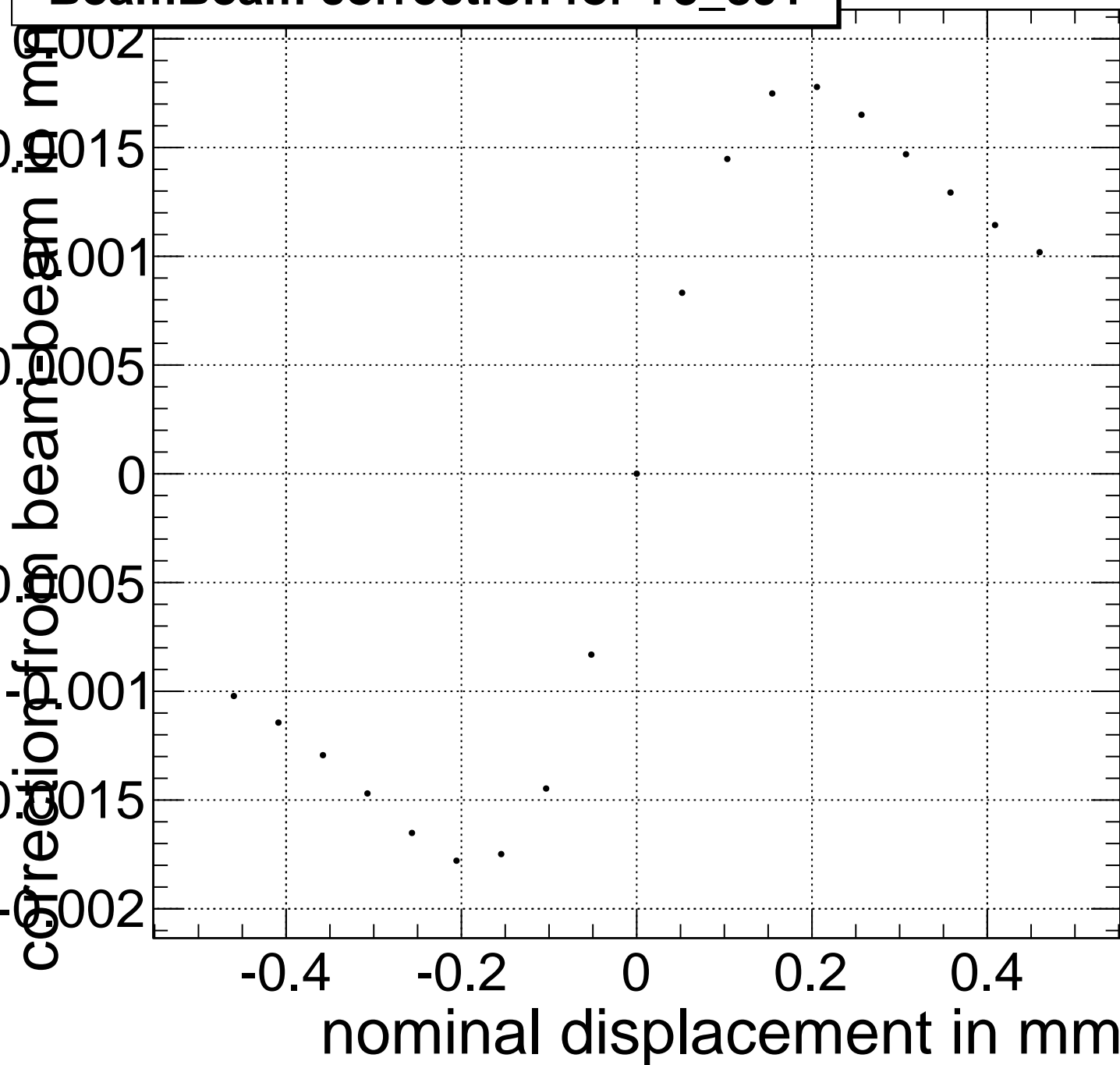
BeamBeam correction for Y3_811



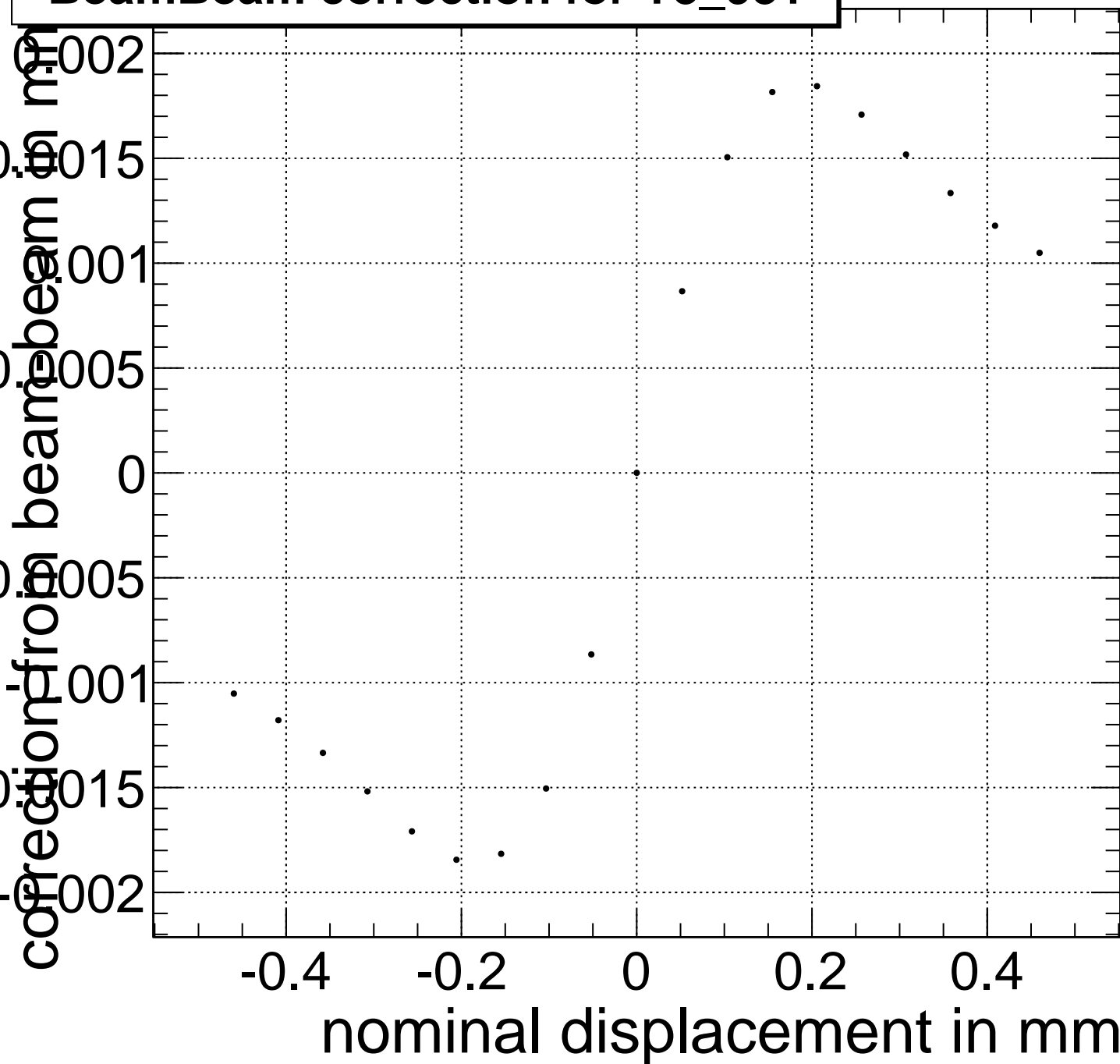
BeamBeam correction for Y3_851



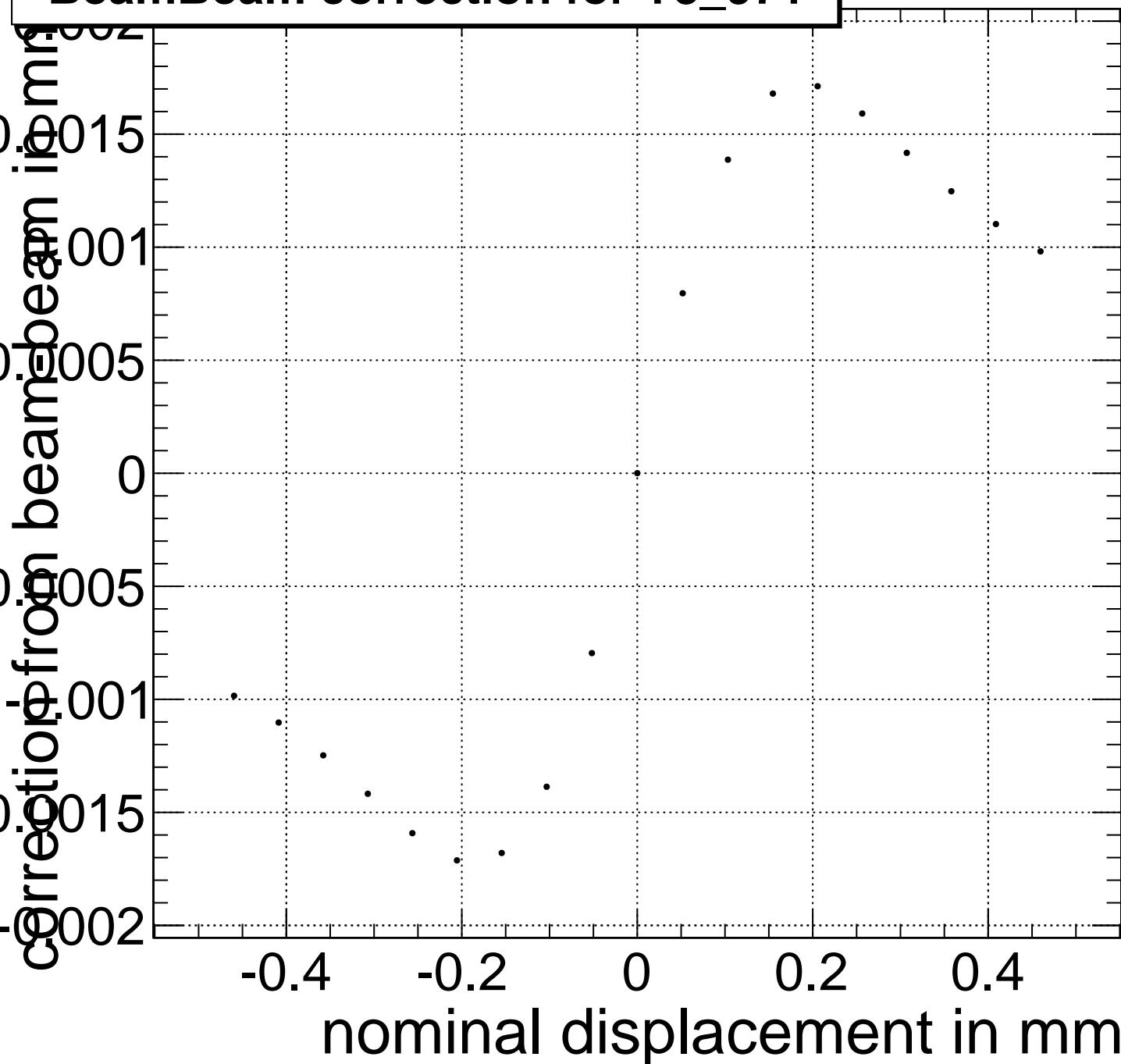
BeamBeam correction for Y3_891



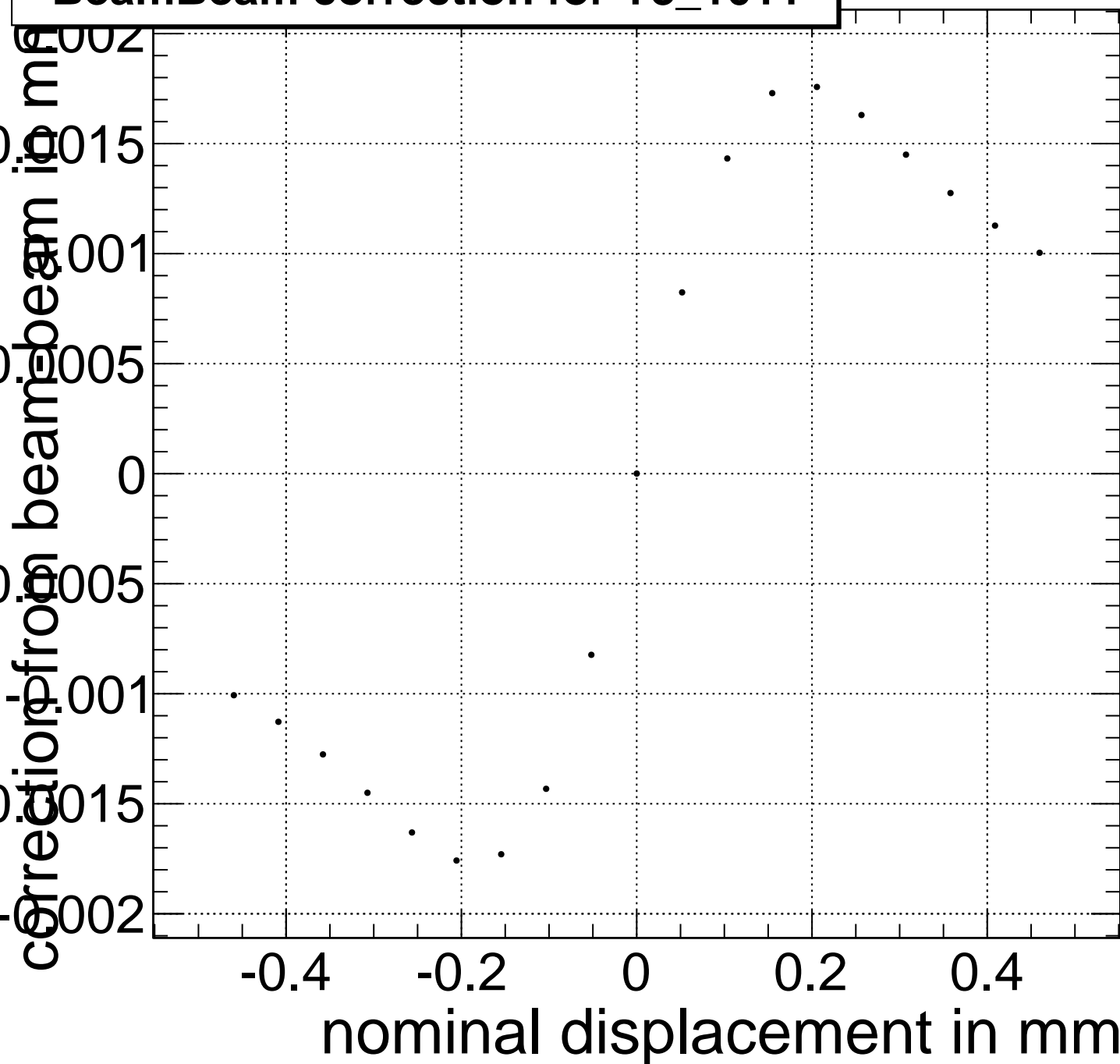
BeamBeam correction for Y3_931



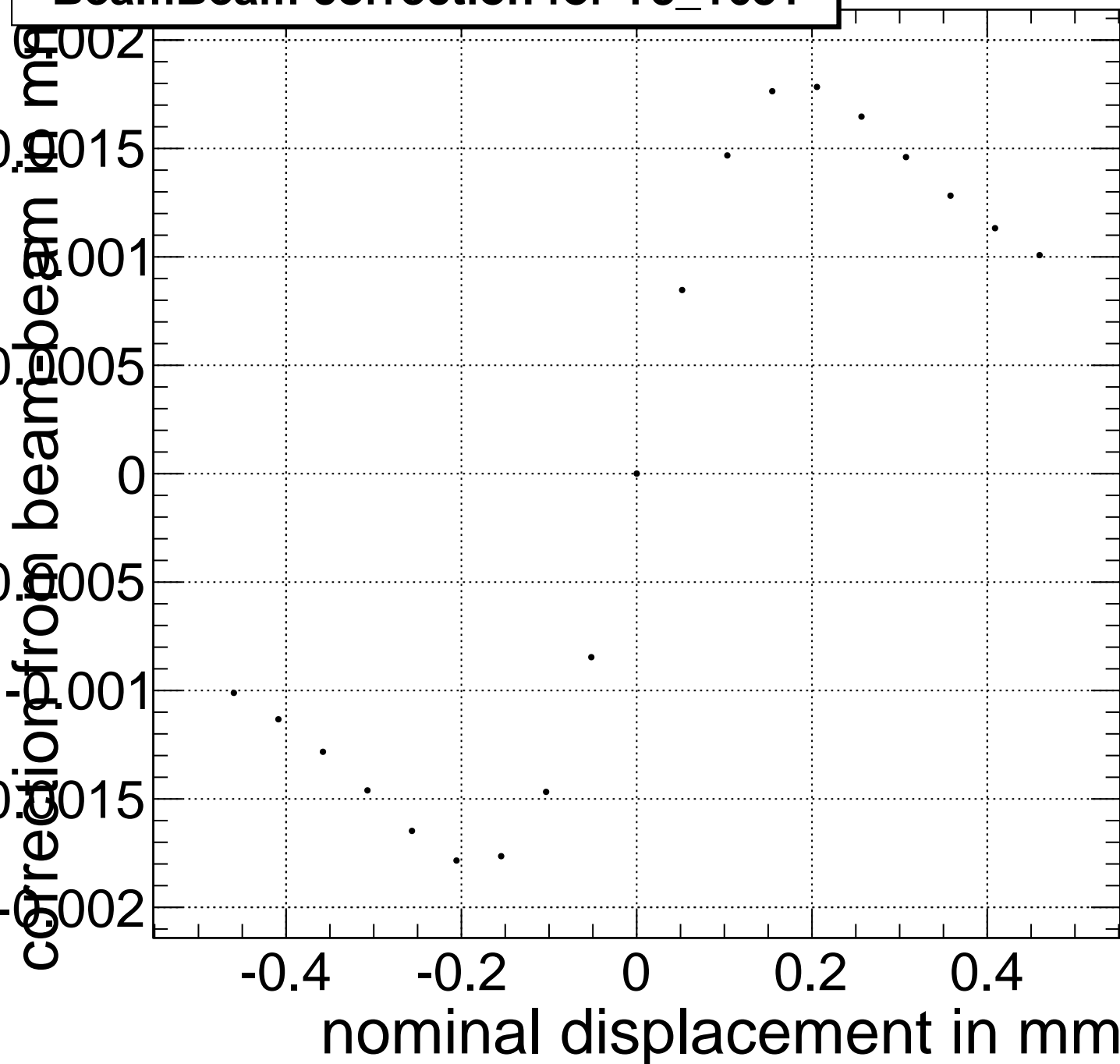
BeamBeam correction for Y3_971



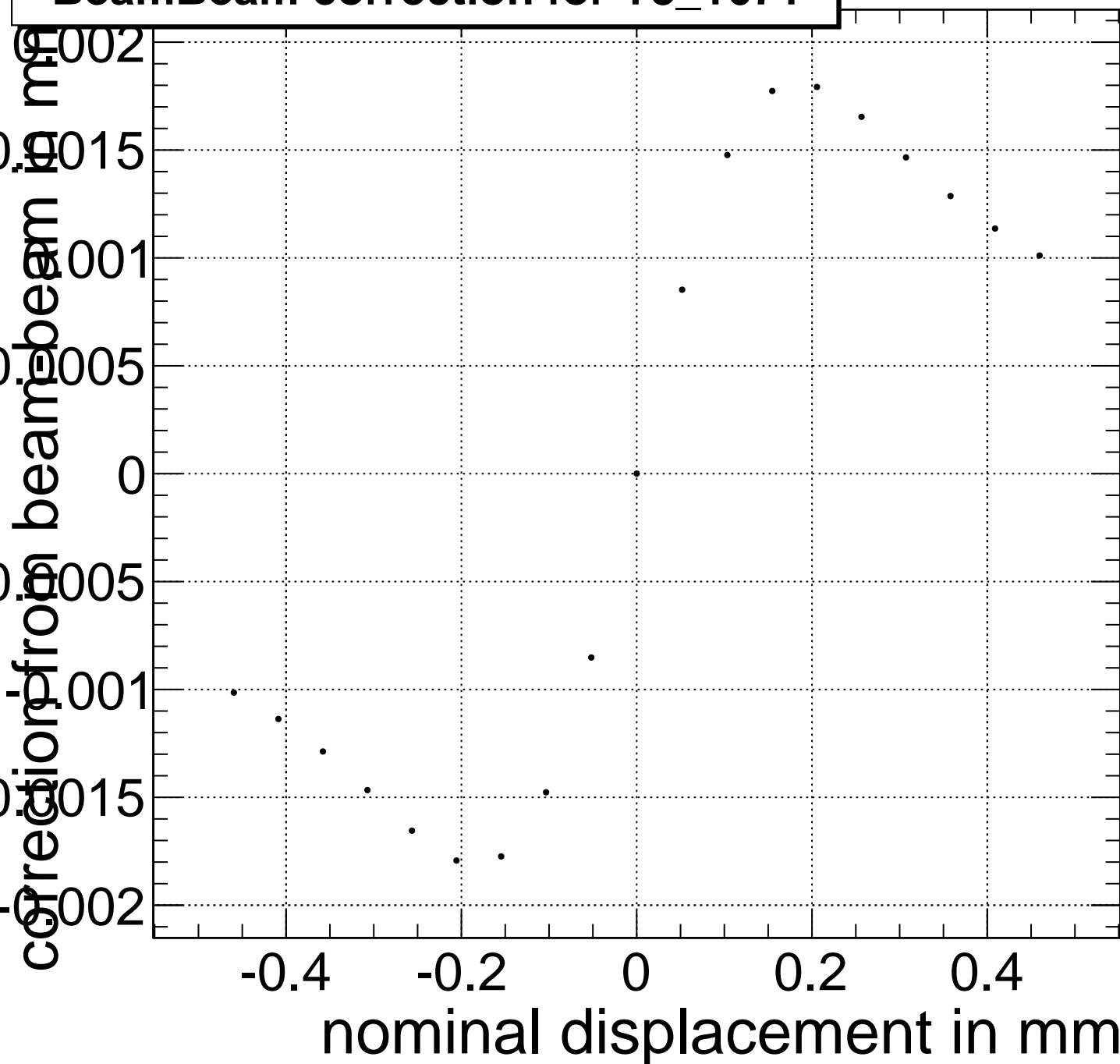
BeamBeam correction for Y3_1011



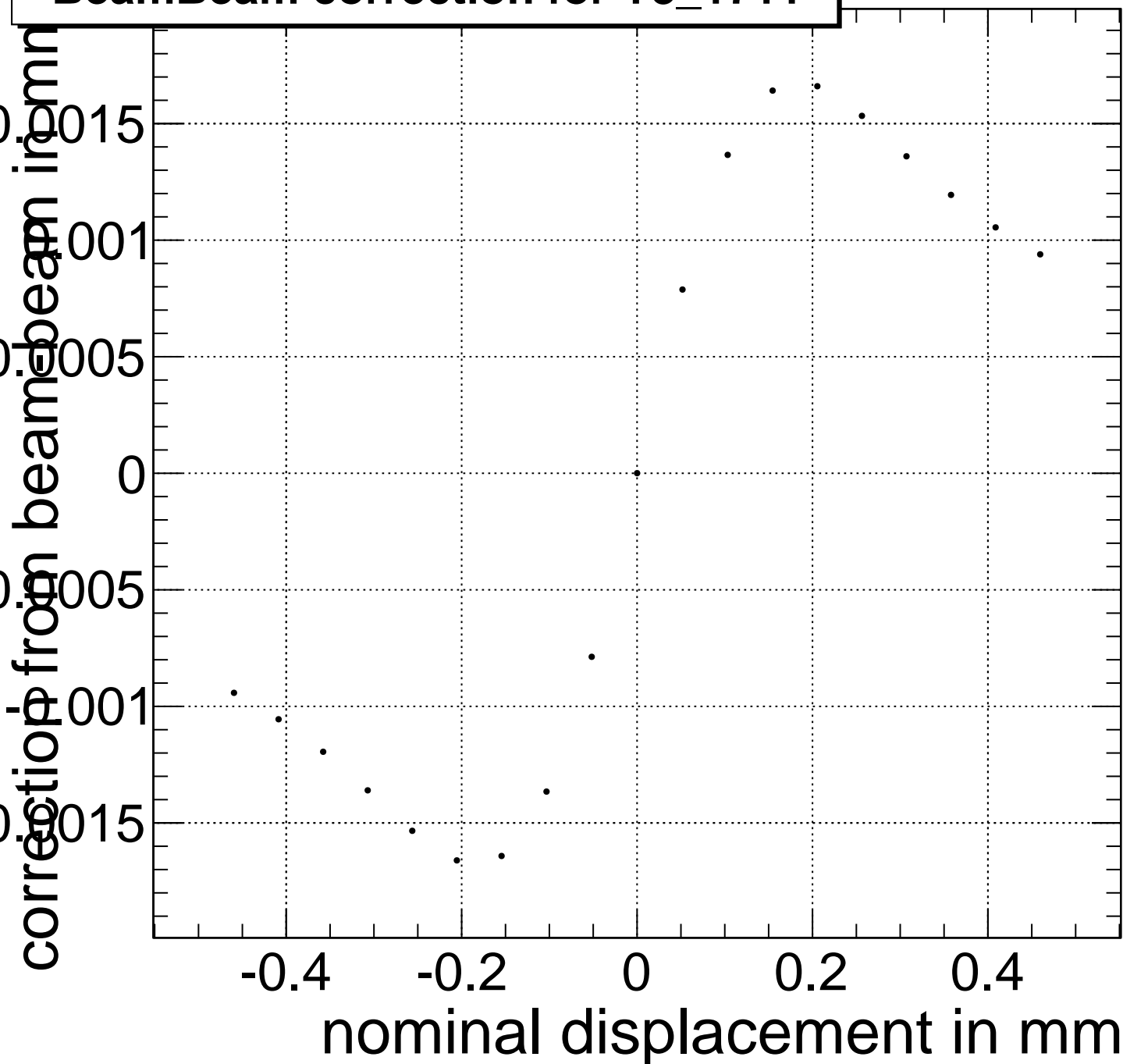
BeamBeam correction for Y3_1631



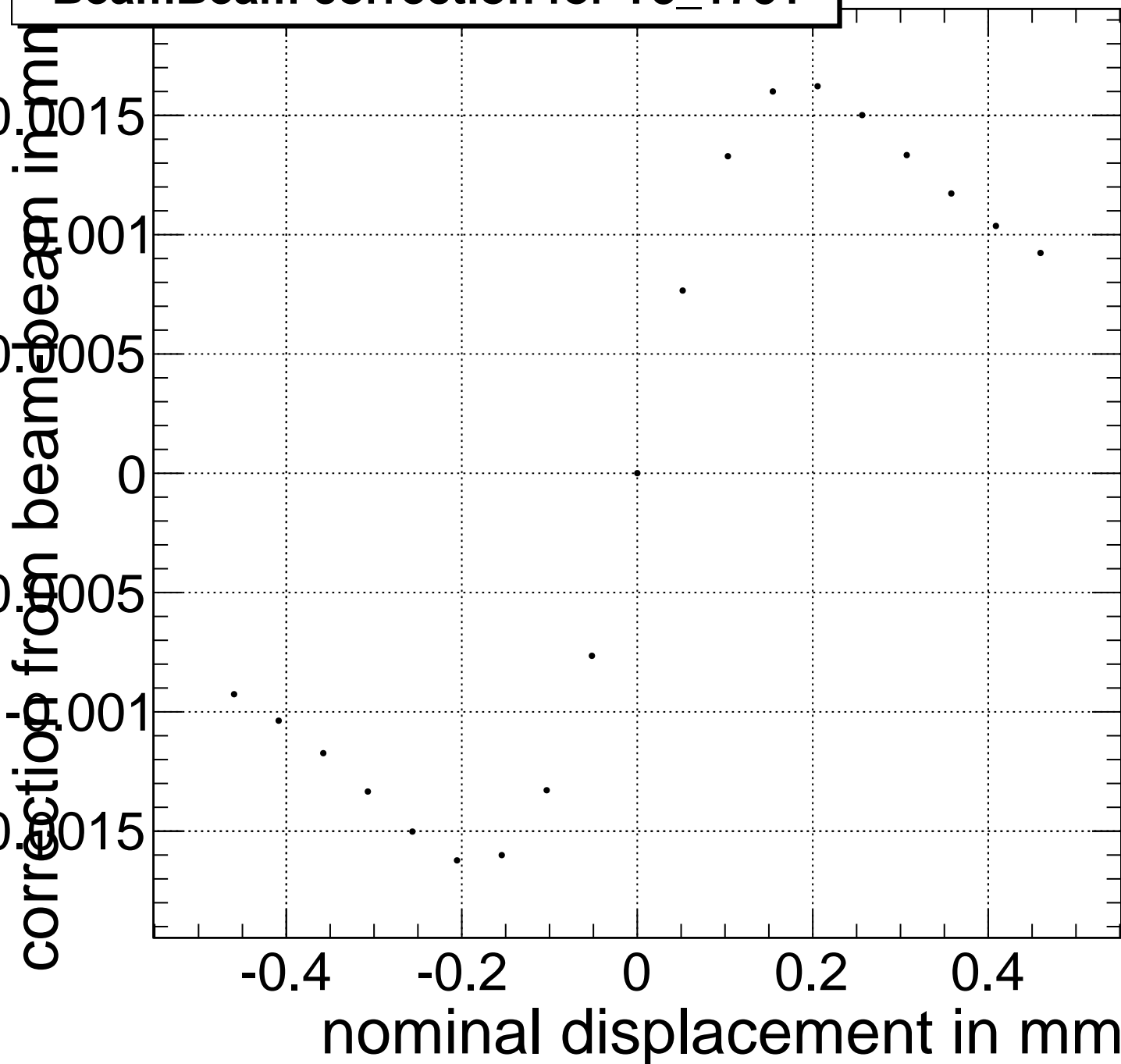
BeamBeam correction for Y3_1671



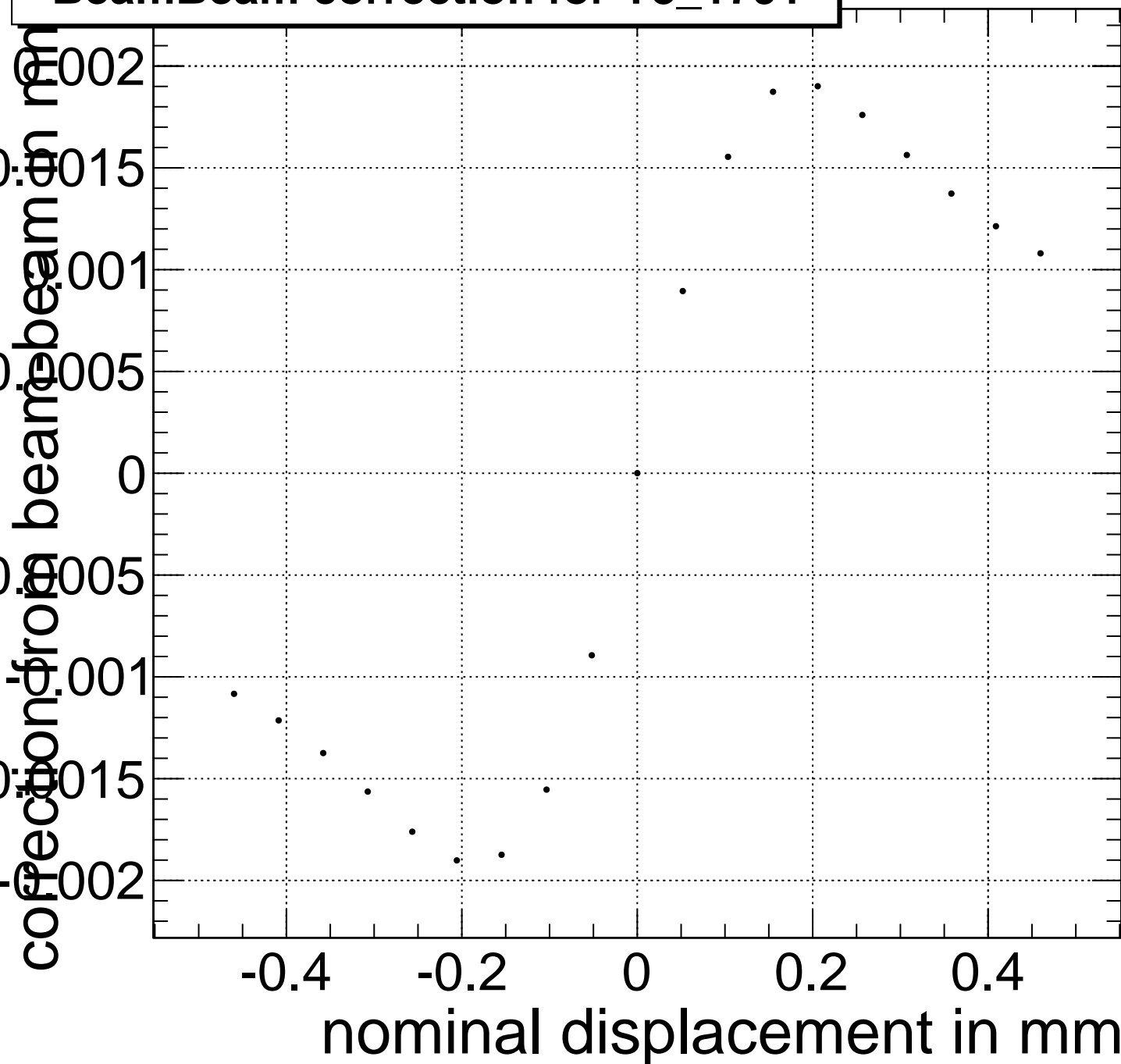
BeamBeam correction for Y3_1711



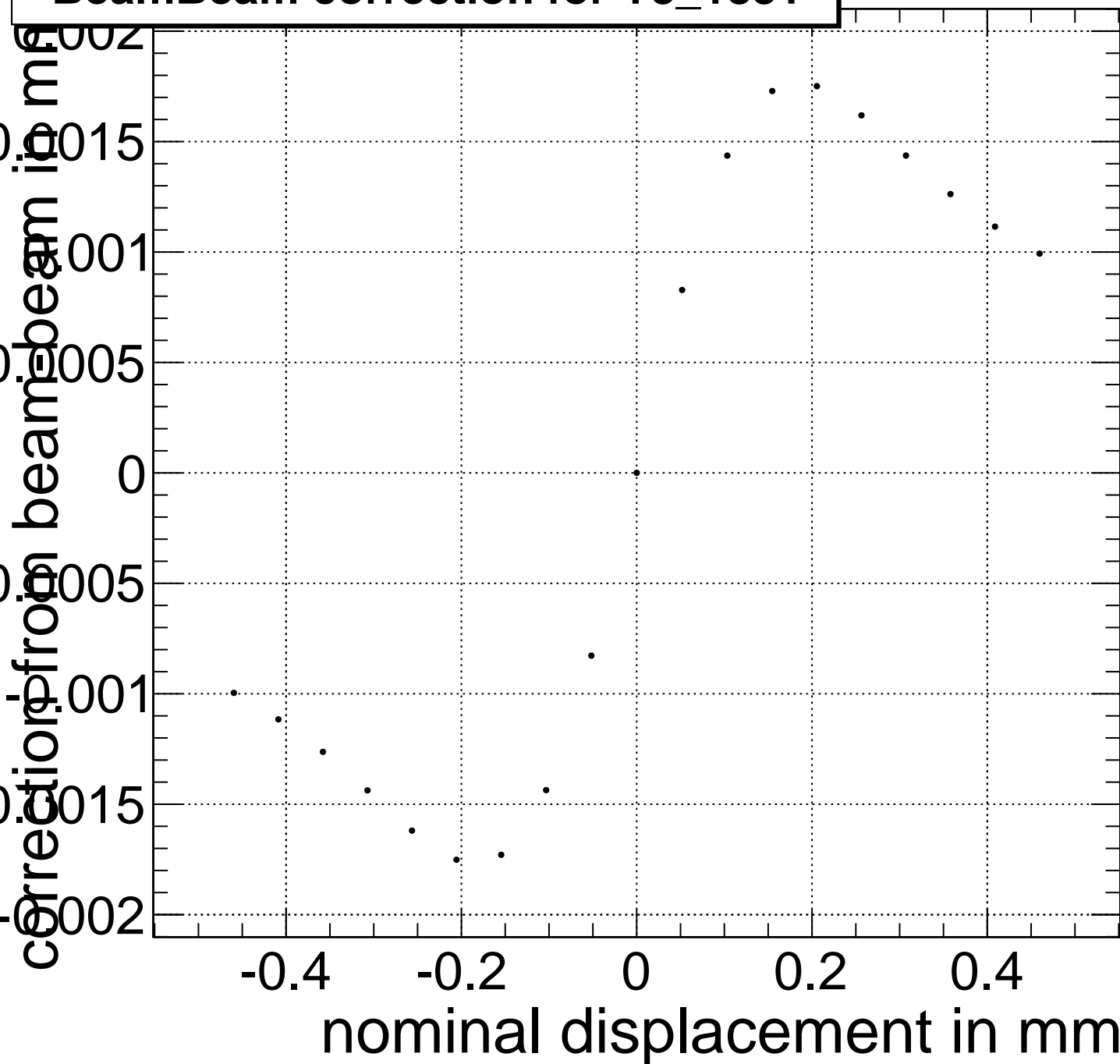
BeamBeam correction for Y3_1751



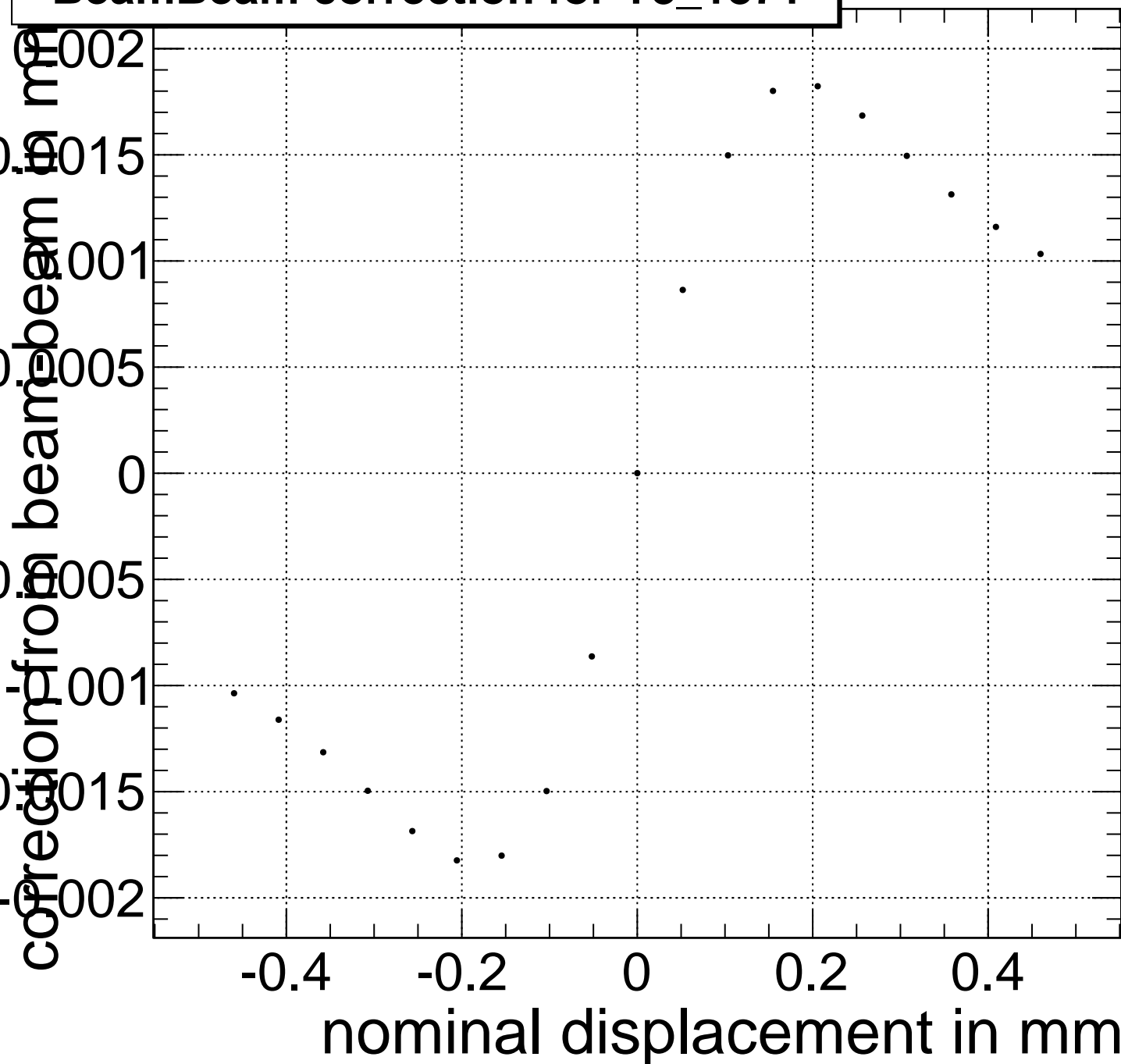
BeamBeam correction for Y3_1791



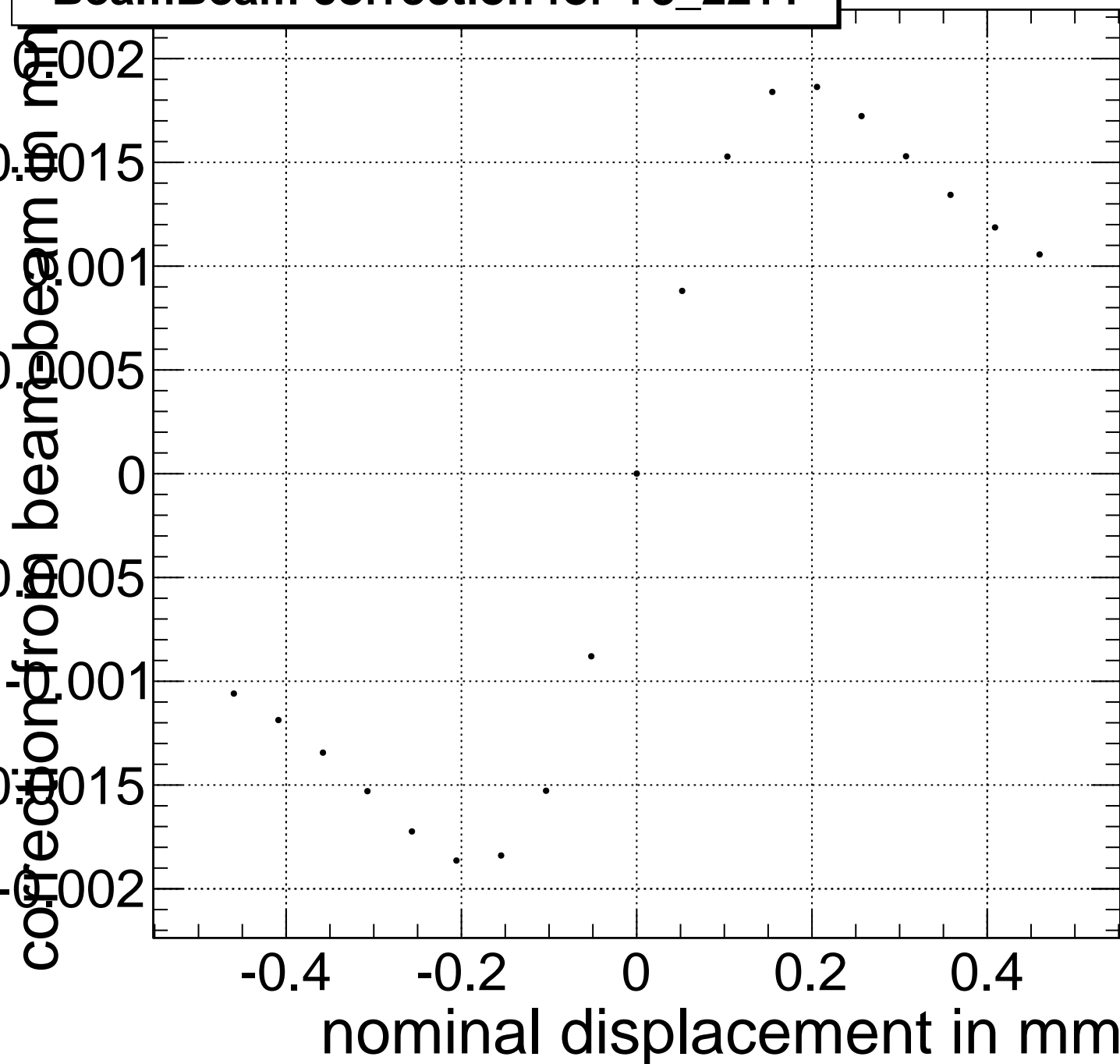
BeamBeam correction for Y3_1831



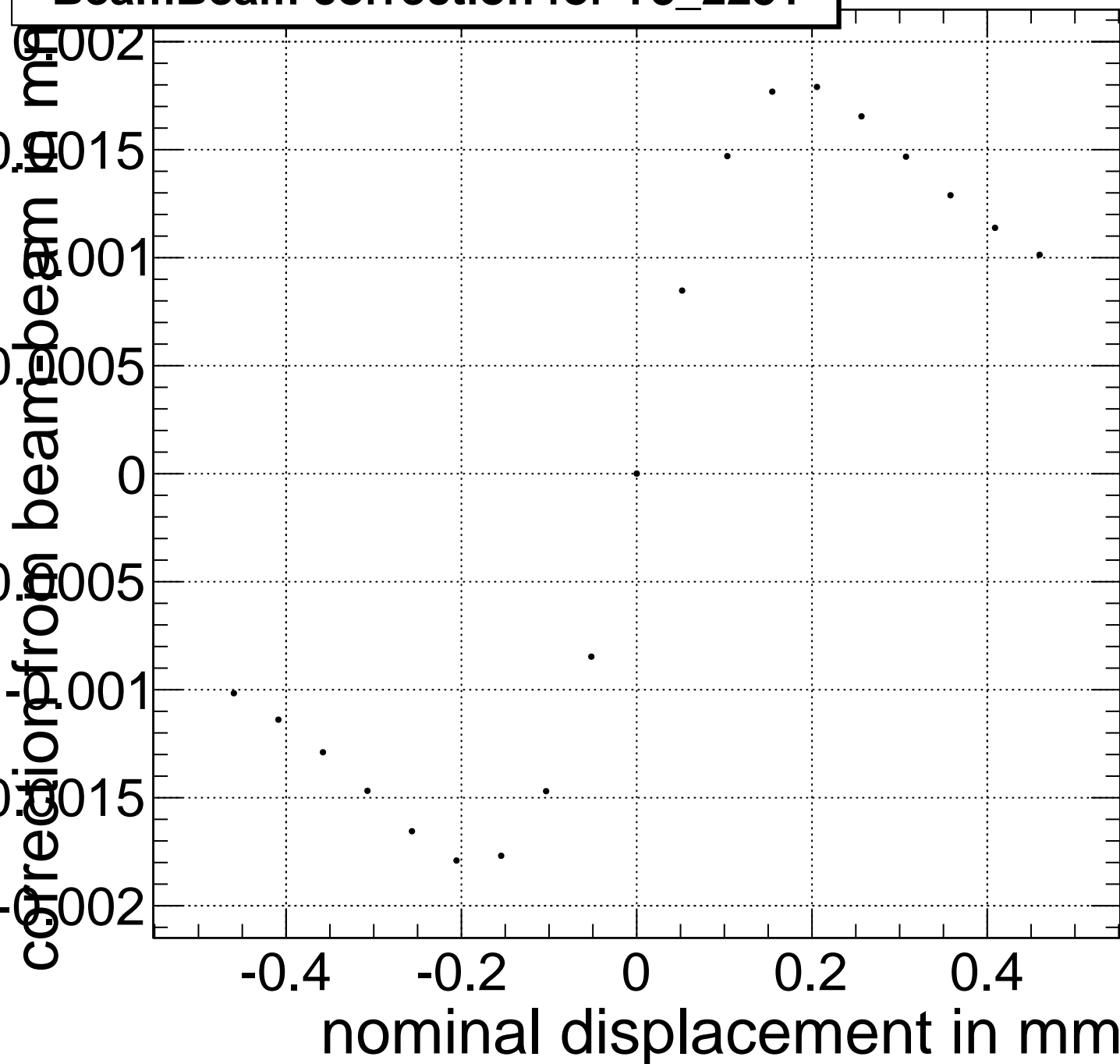
BeamBeam correction for Y3_1871



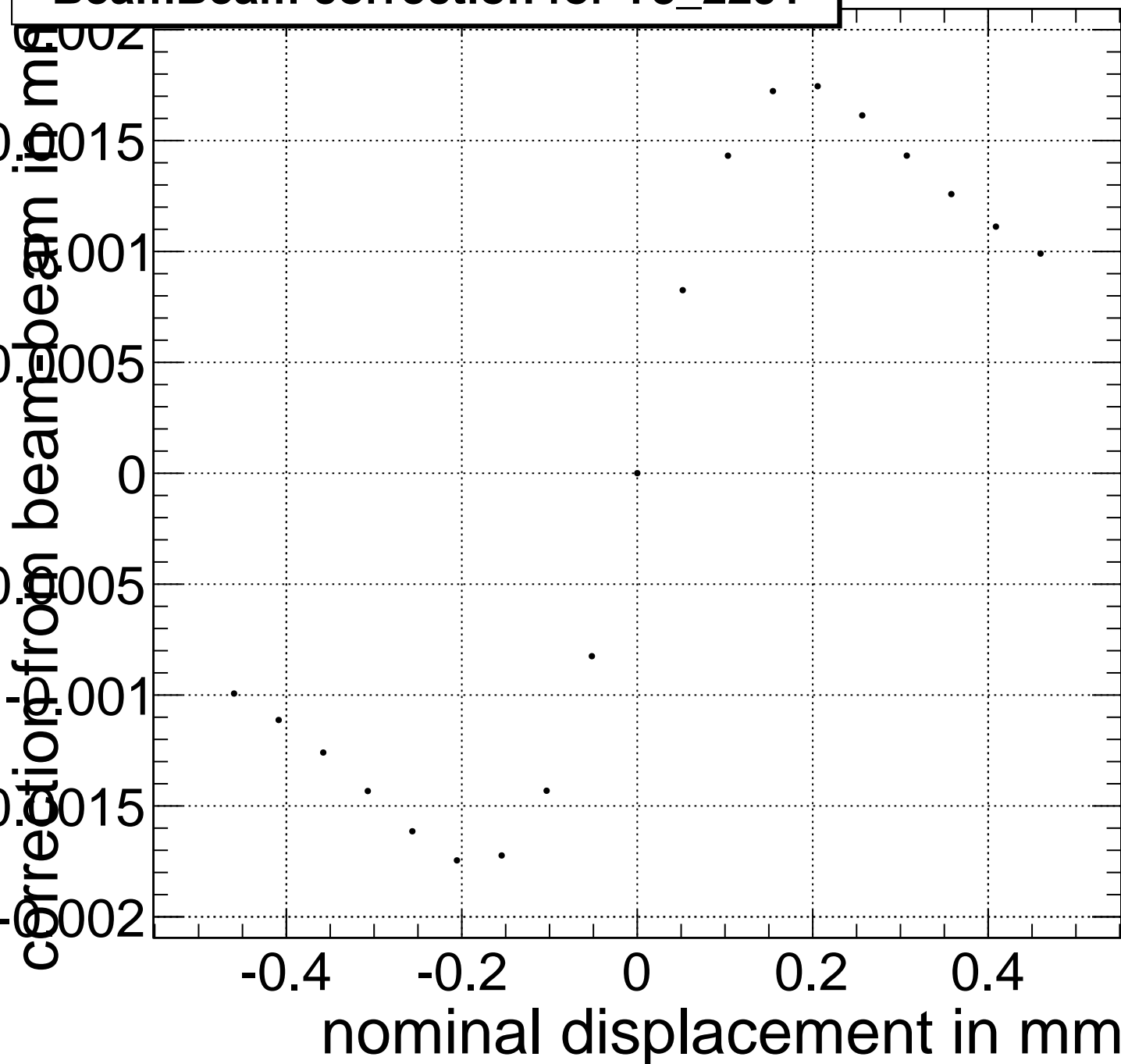
BeamBeam correction for Y3_2211



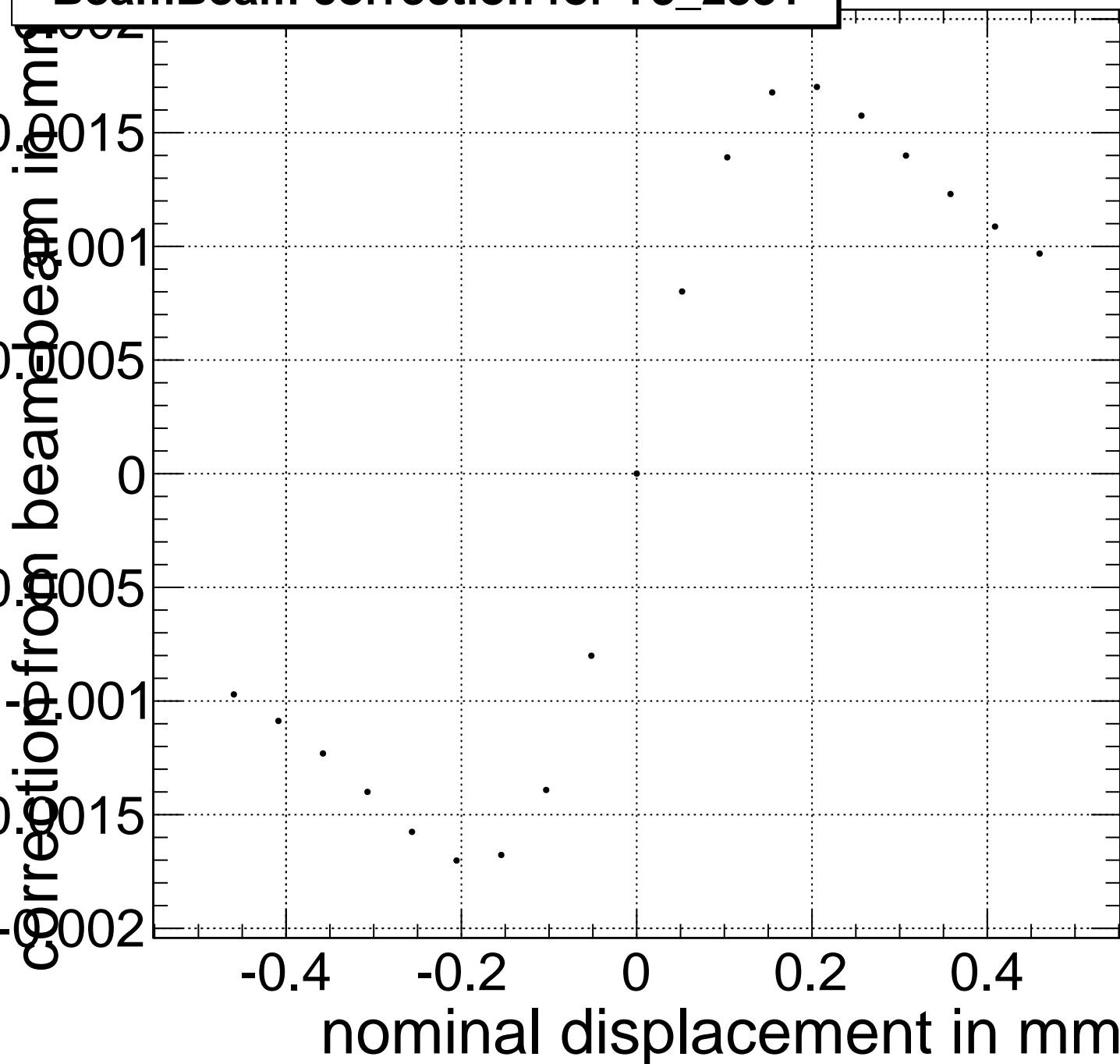
BeamBeam correction for Y3_2251



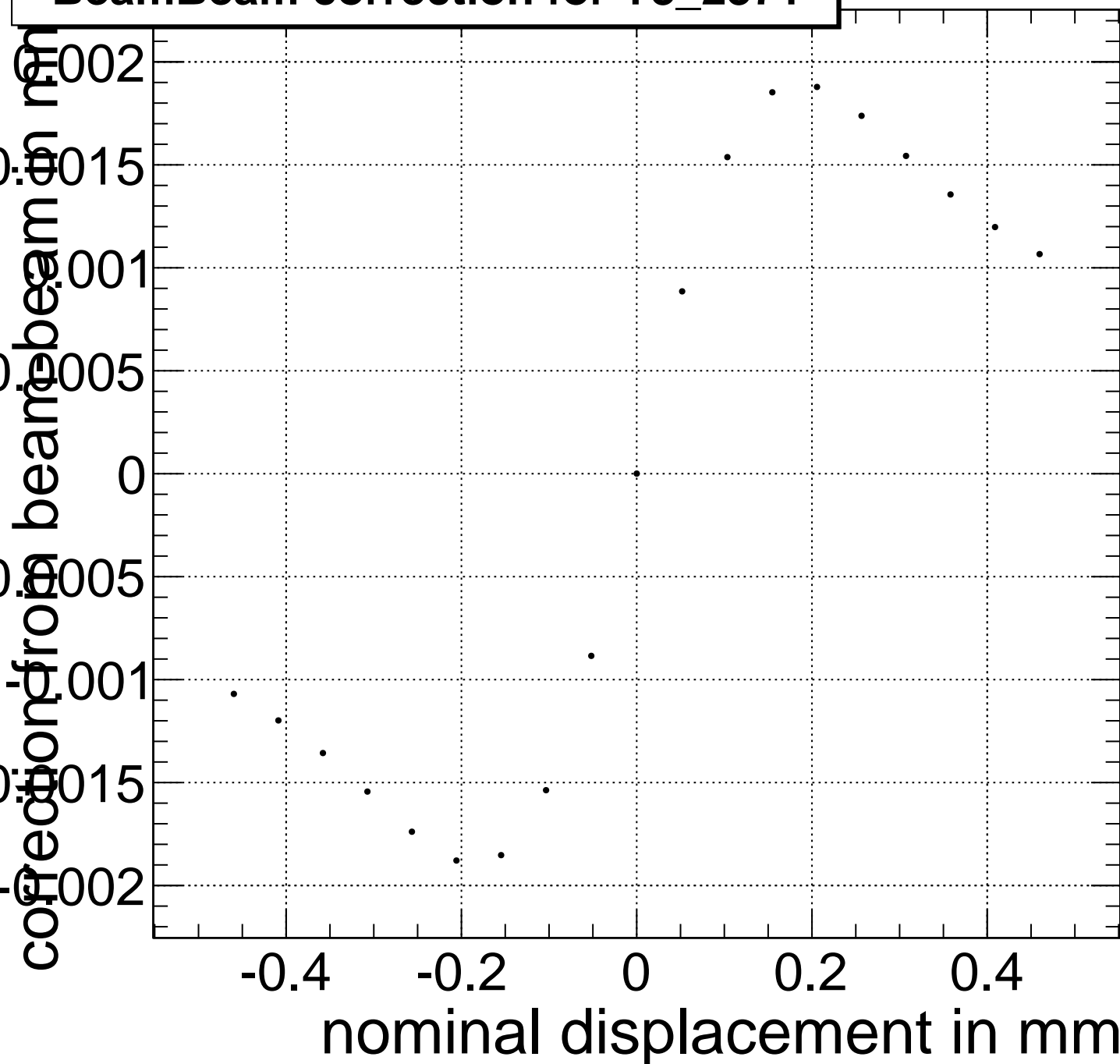
BeamBeam correction for Y3_2291



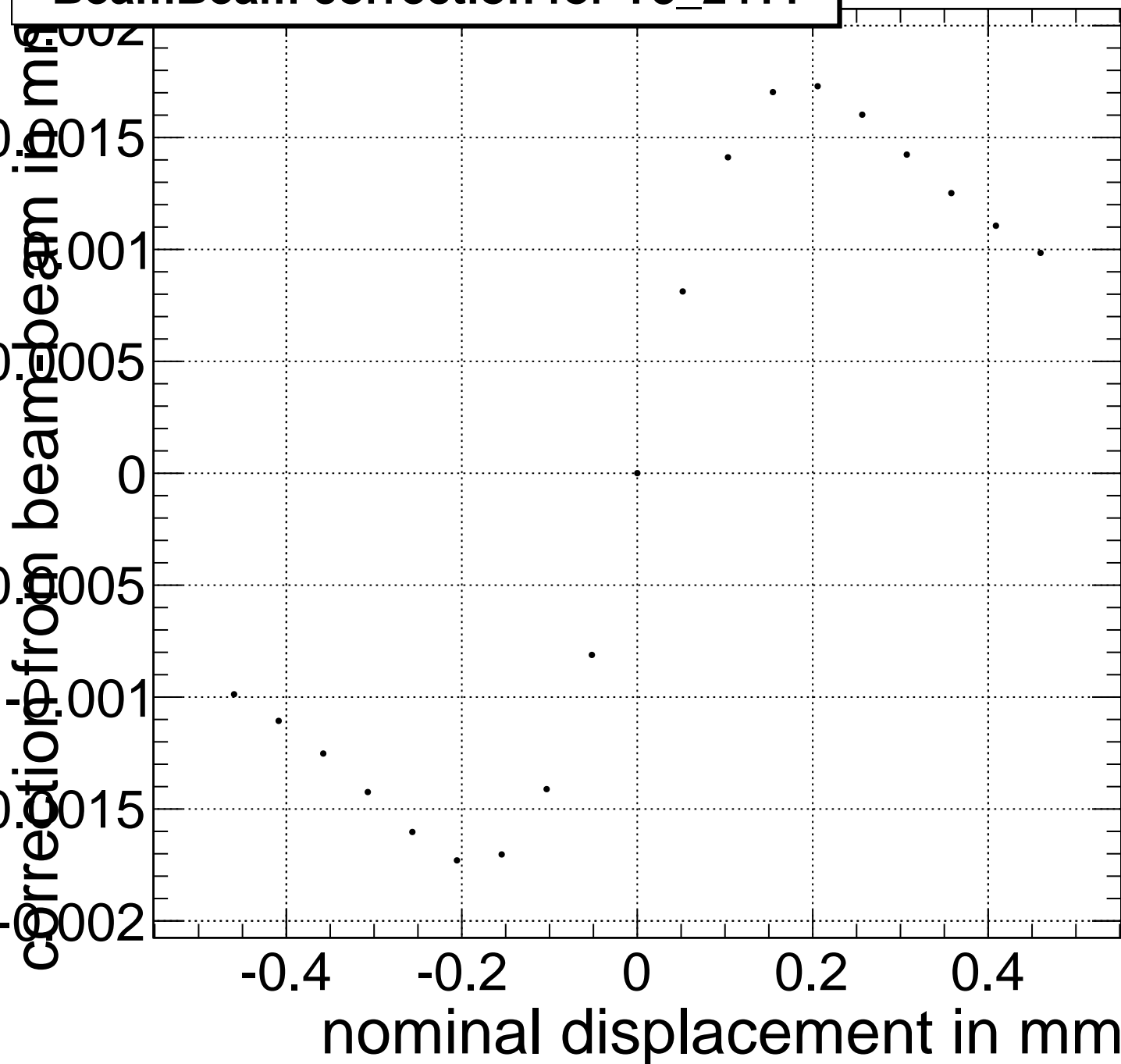
BeamBeam correction for Y3_2331



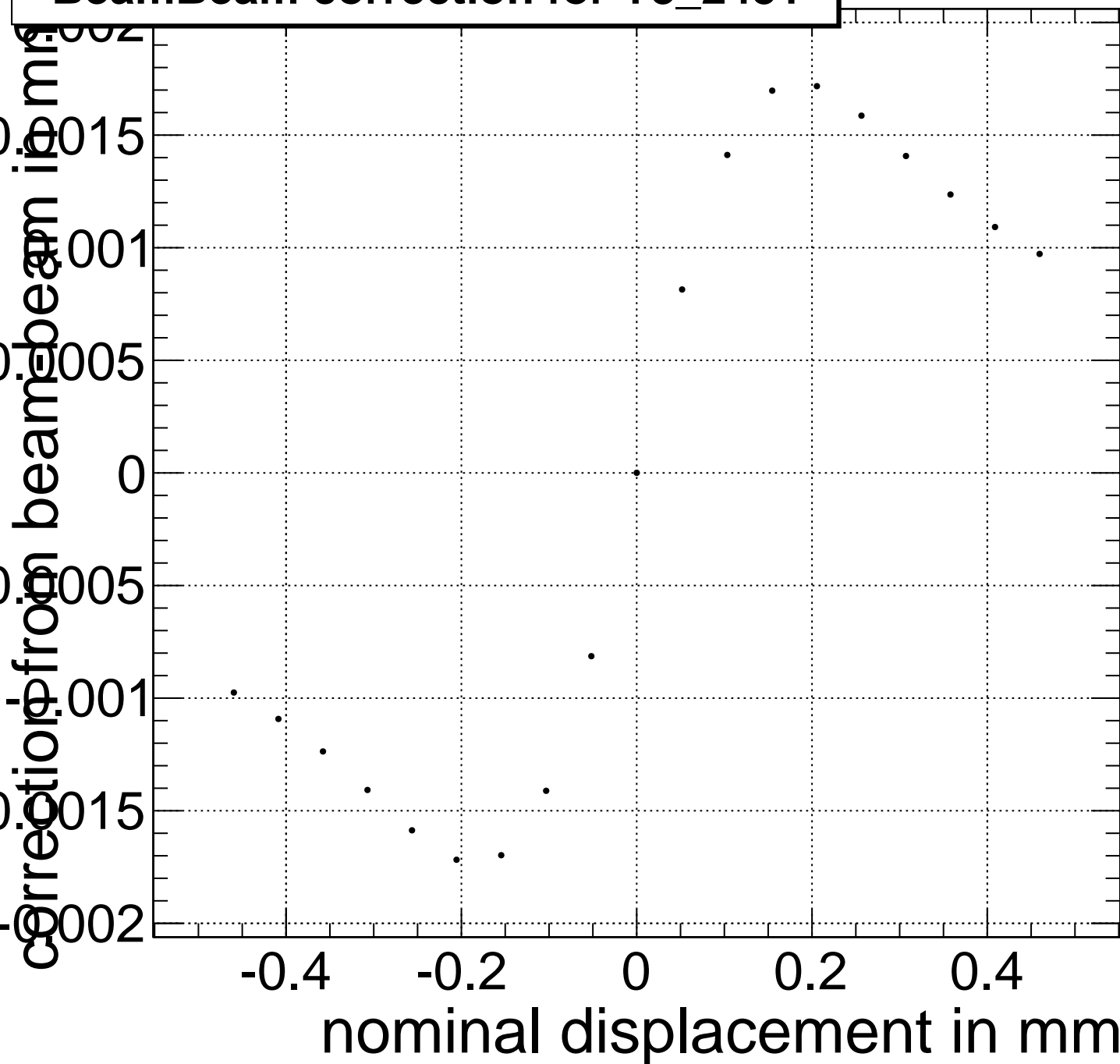
BeamBeam correction for Y3_2371



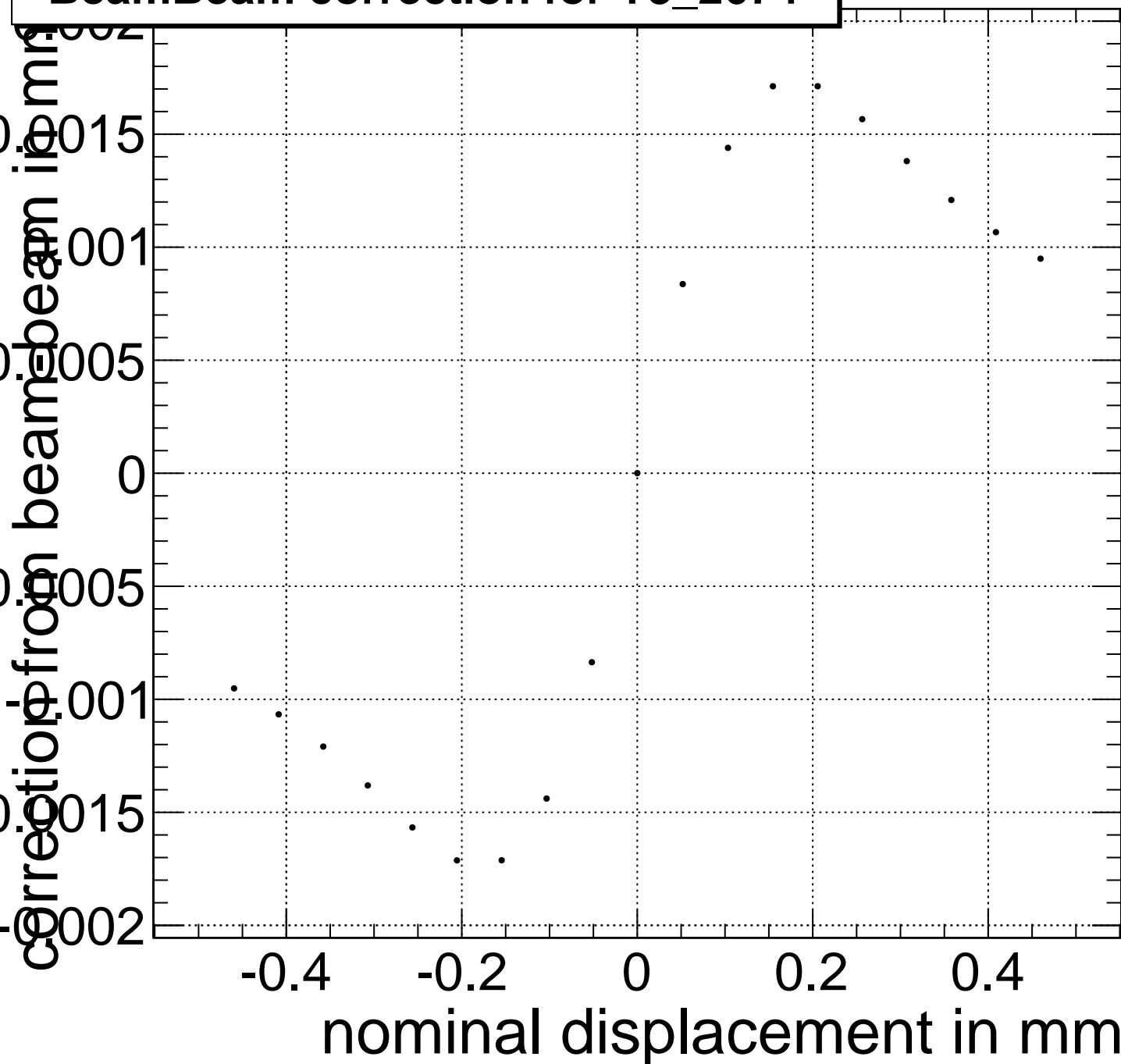
BeamBeam correction for Y3_2411



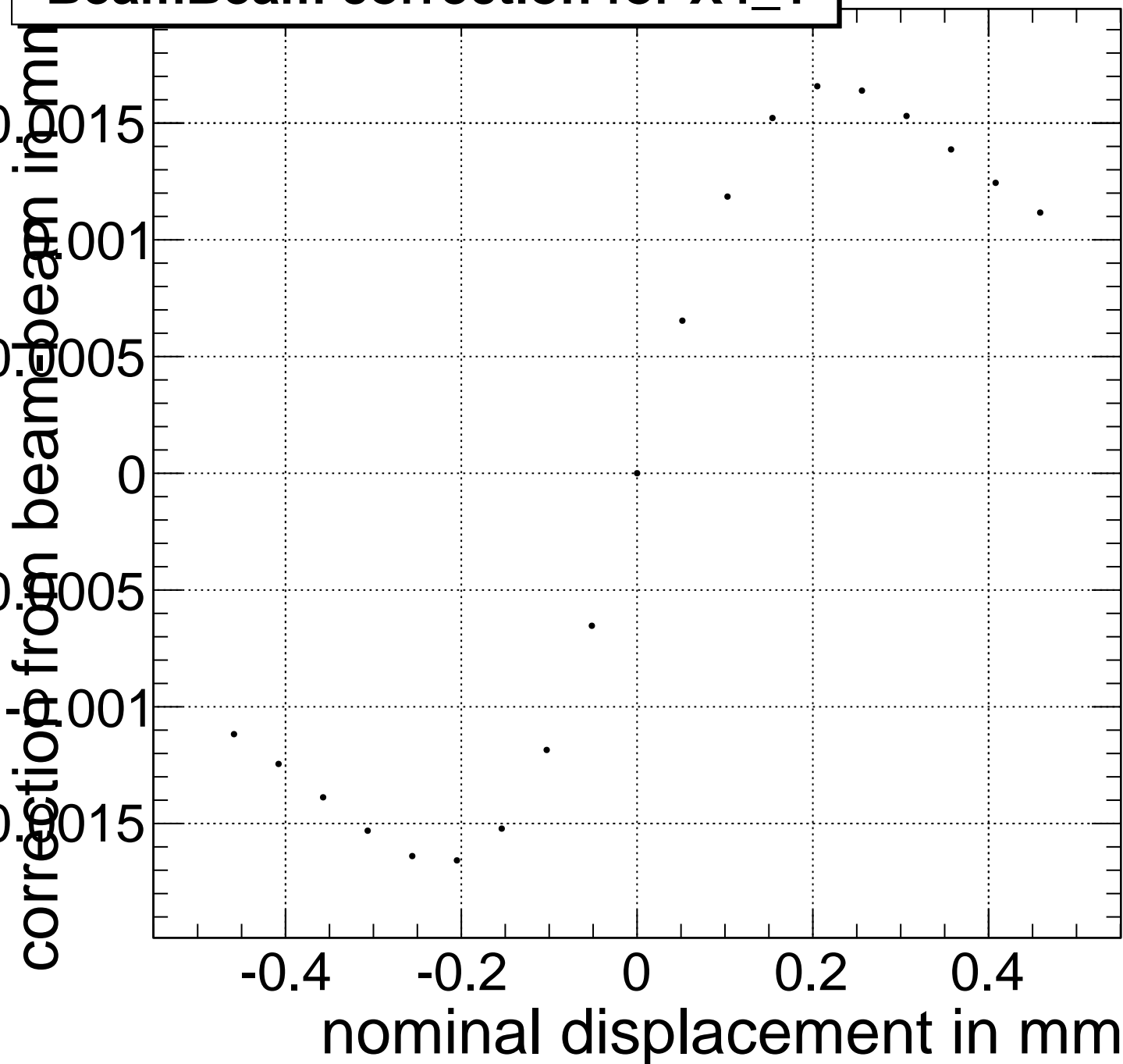
BeamBeam correction for Y3_2451



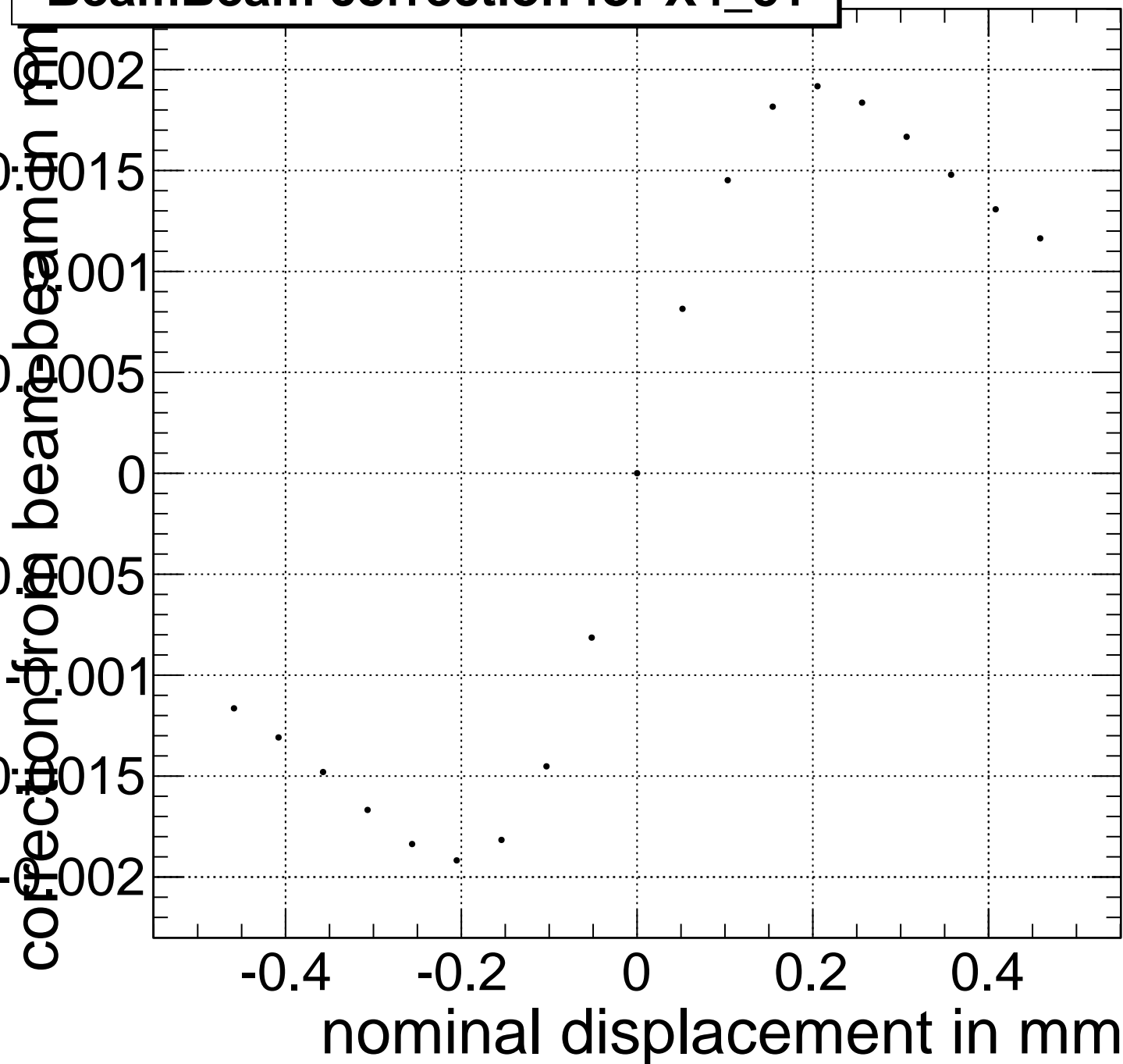
BeamBeam correction for Y3_2674



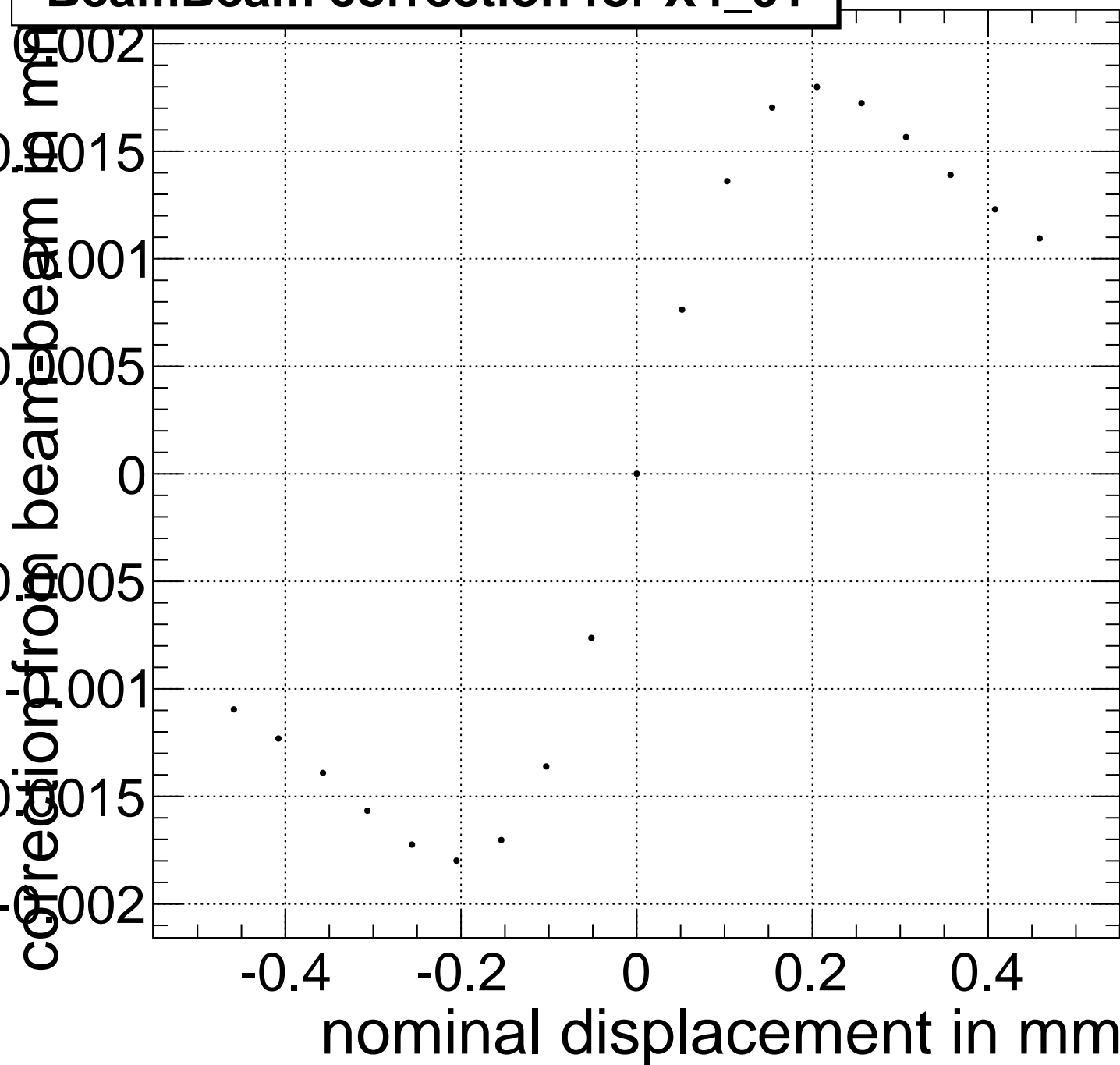
BeamBeam correction for X4_1



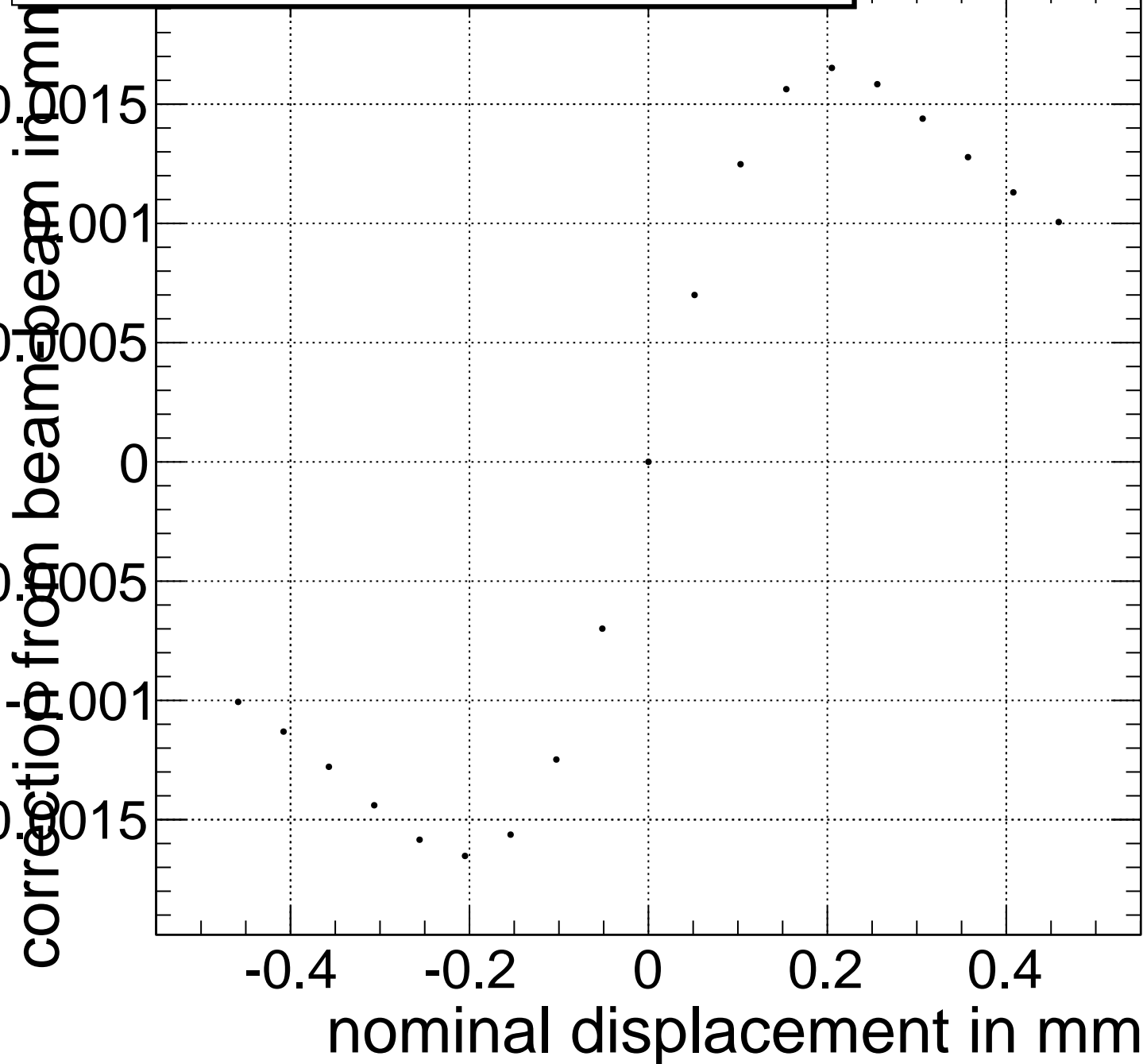
BeamBeam correction for X4_51



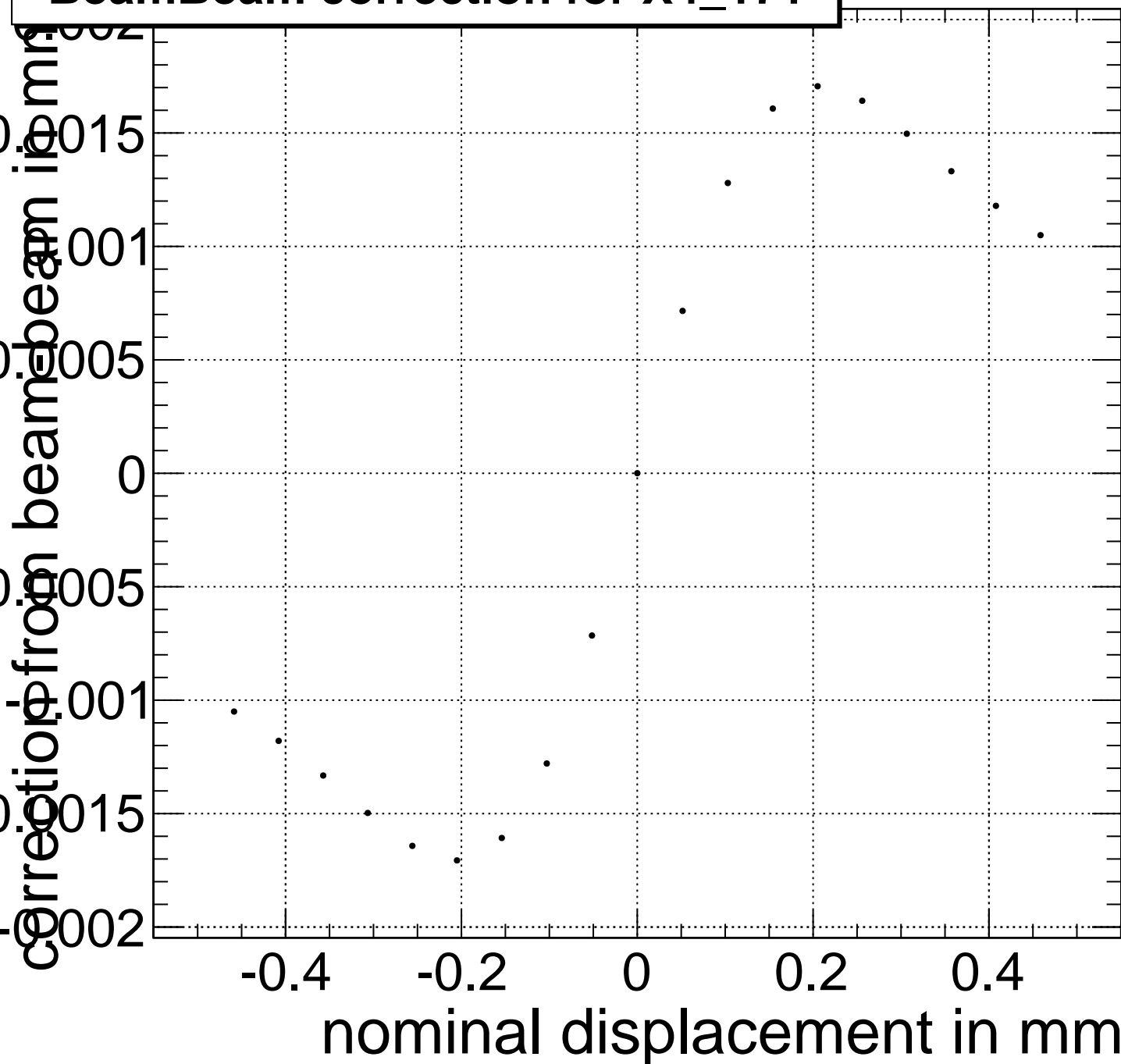
BeamBeam correction for X4_91



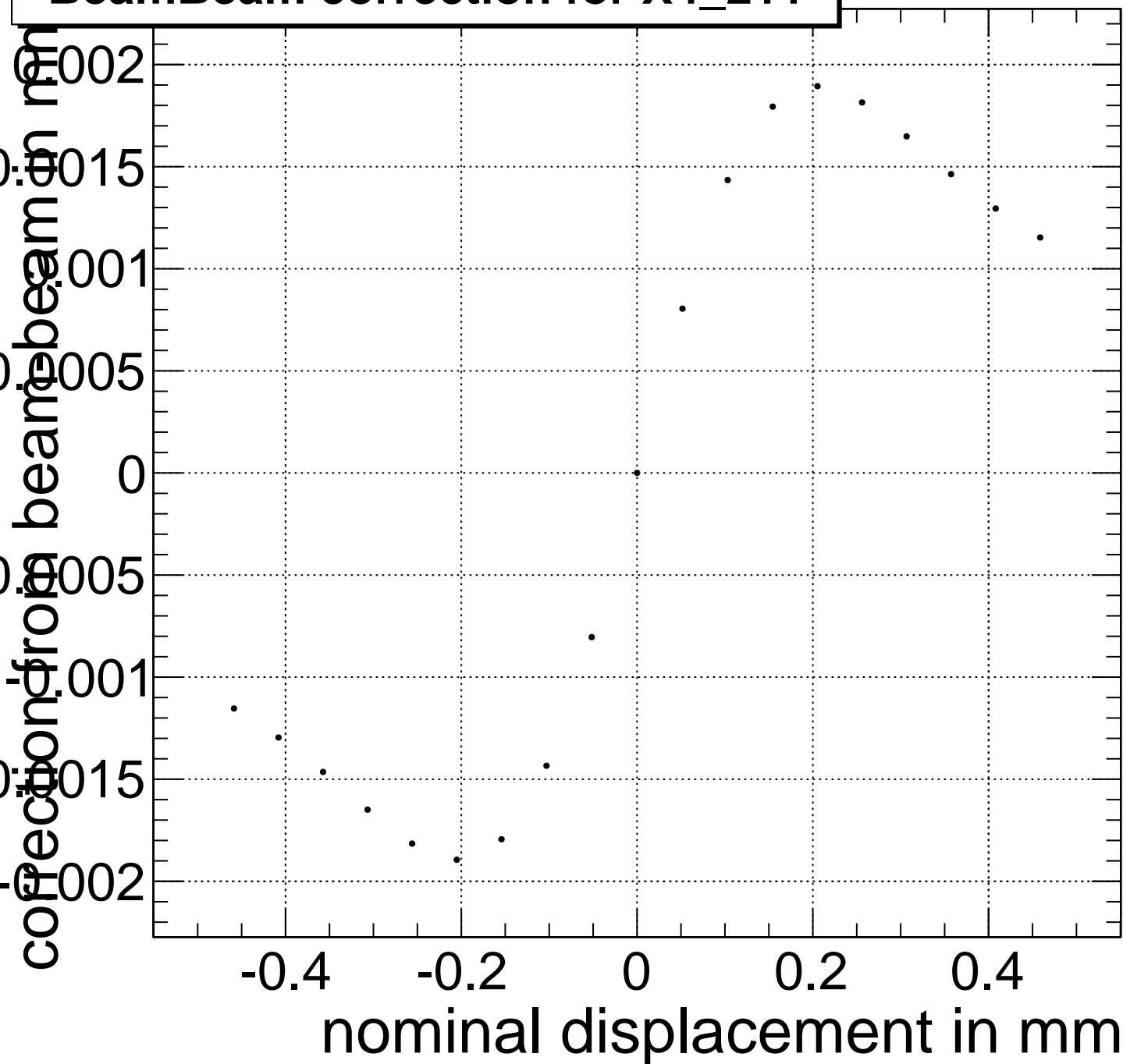
BeamBeam correction for X4_131



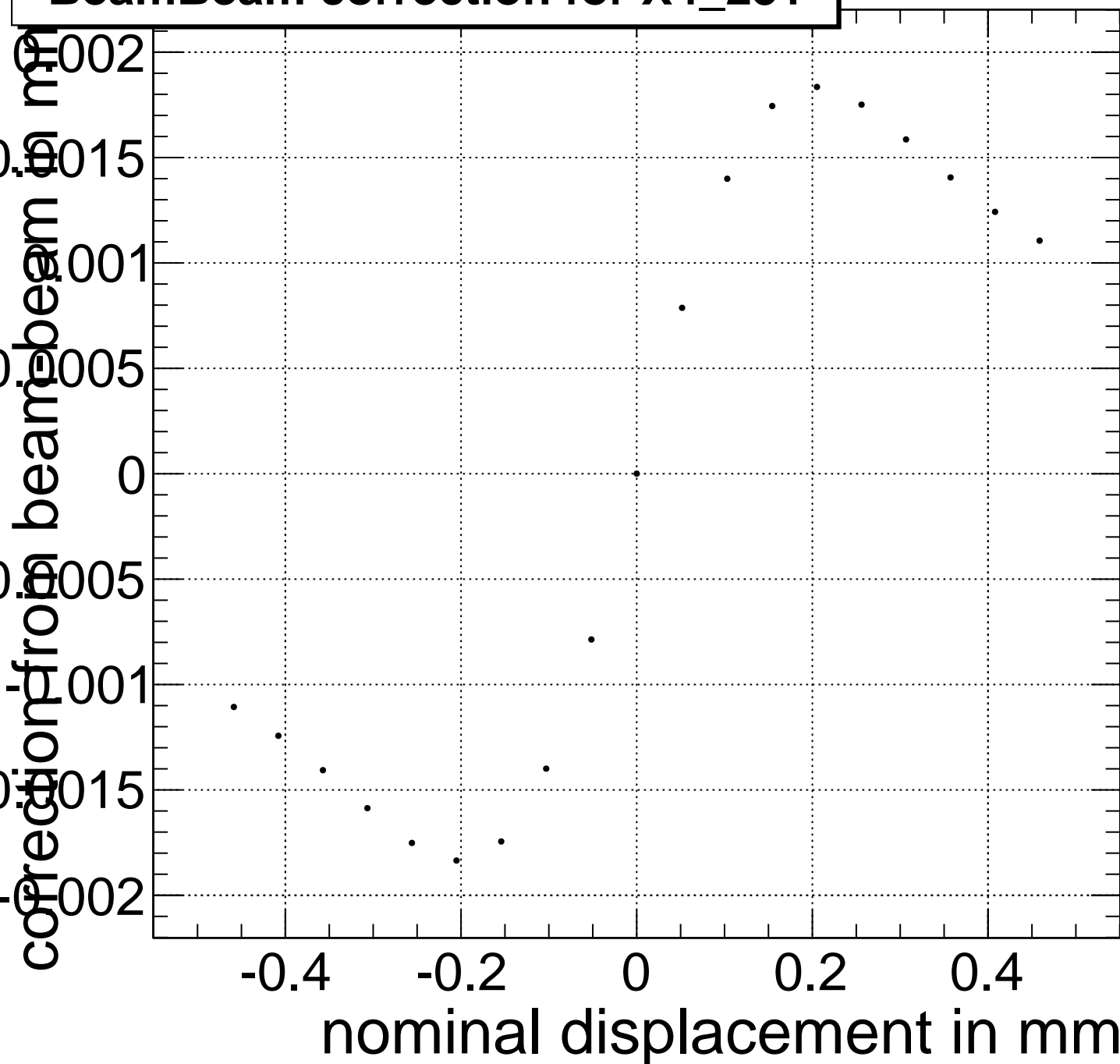
BeamBeam correction for X4_171



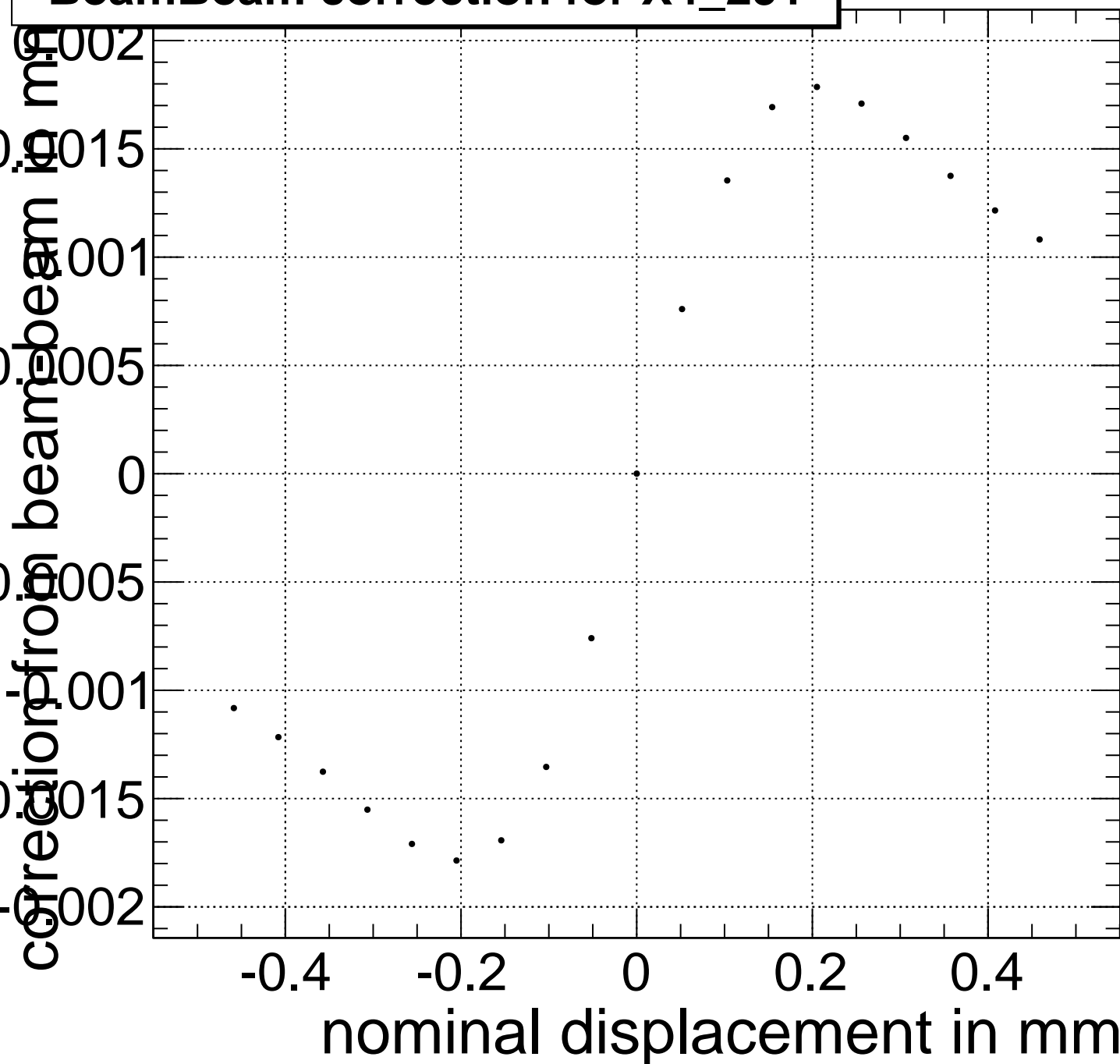
BeamBeam correction for X4_211



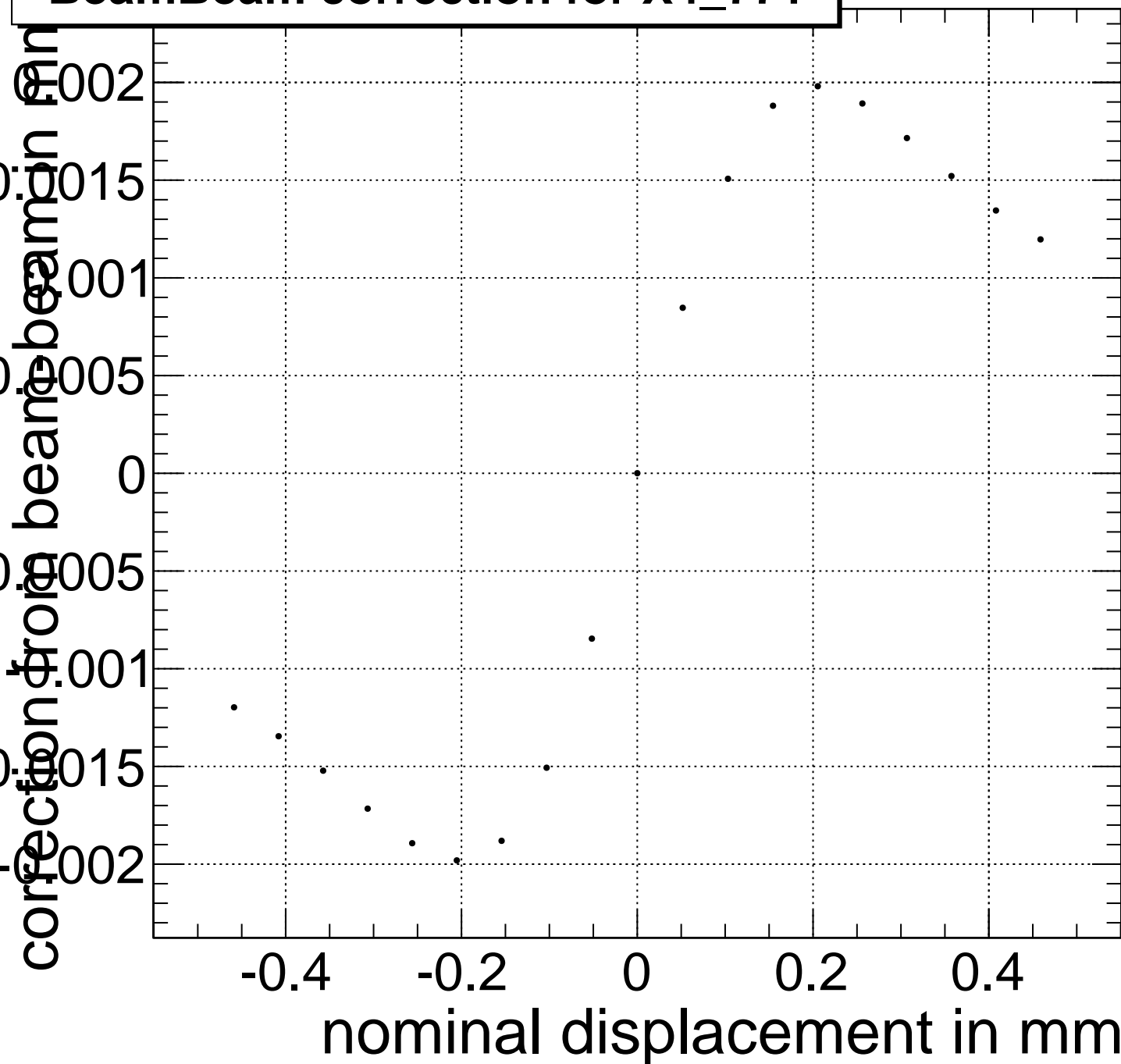
BeamBeam correction for X4_251



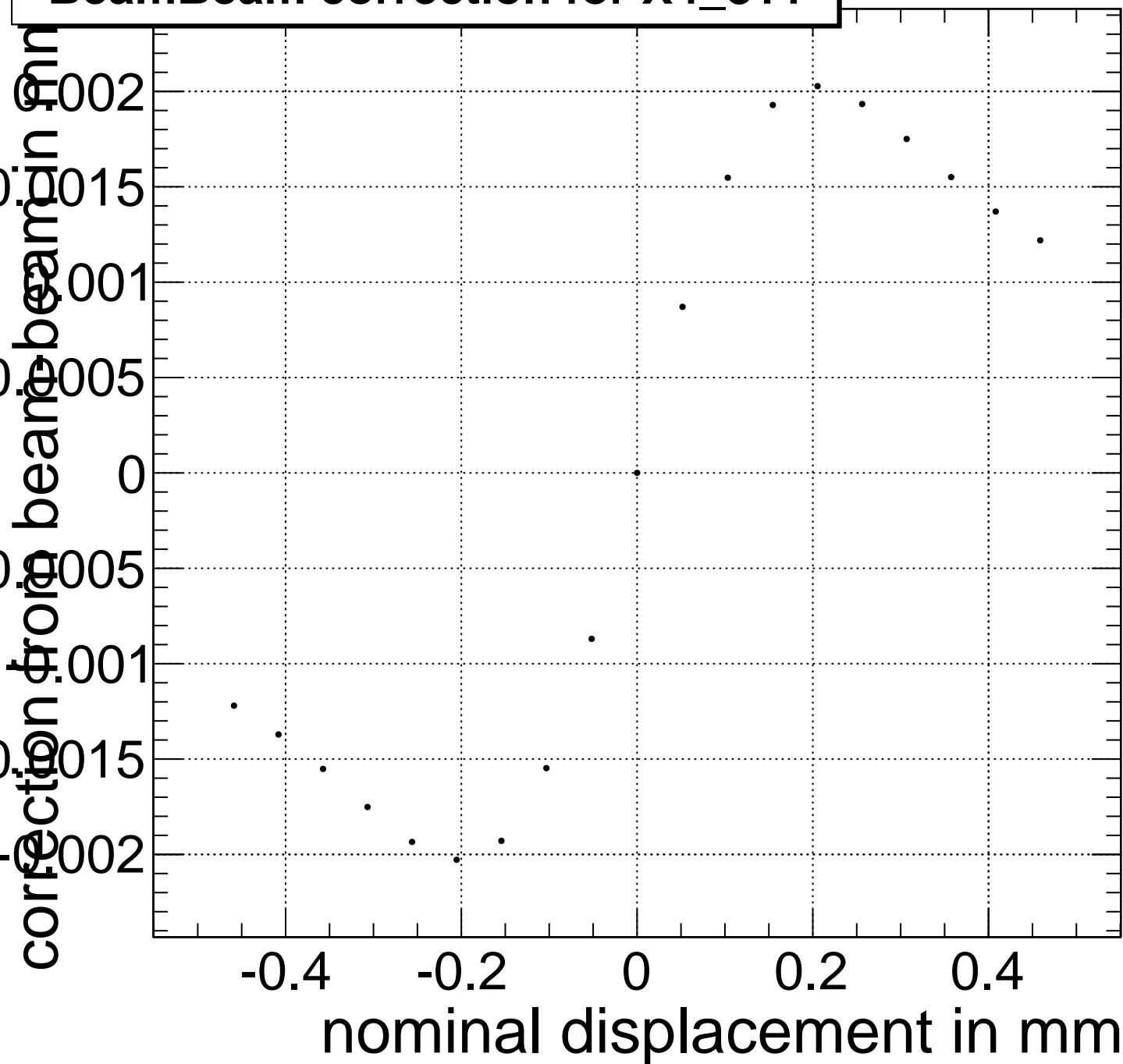
BeamBeam correction for X4_291



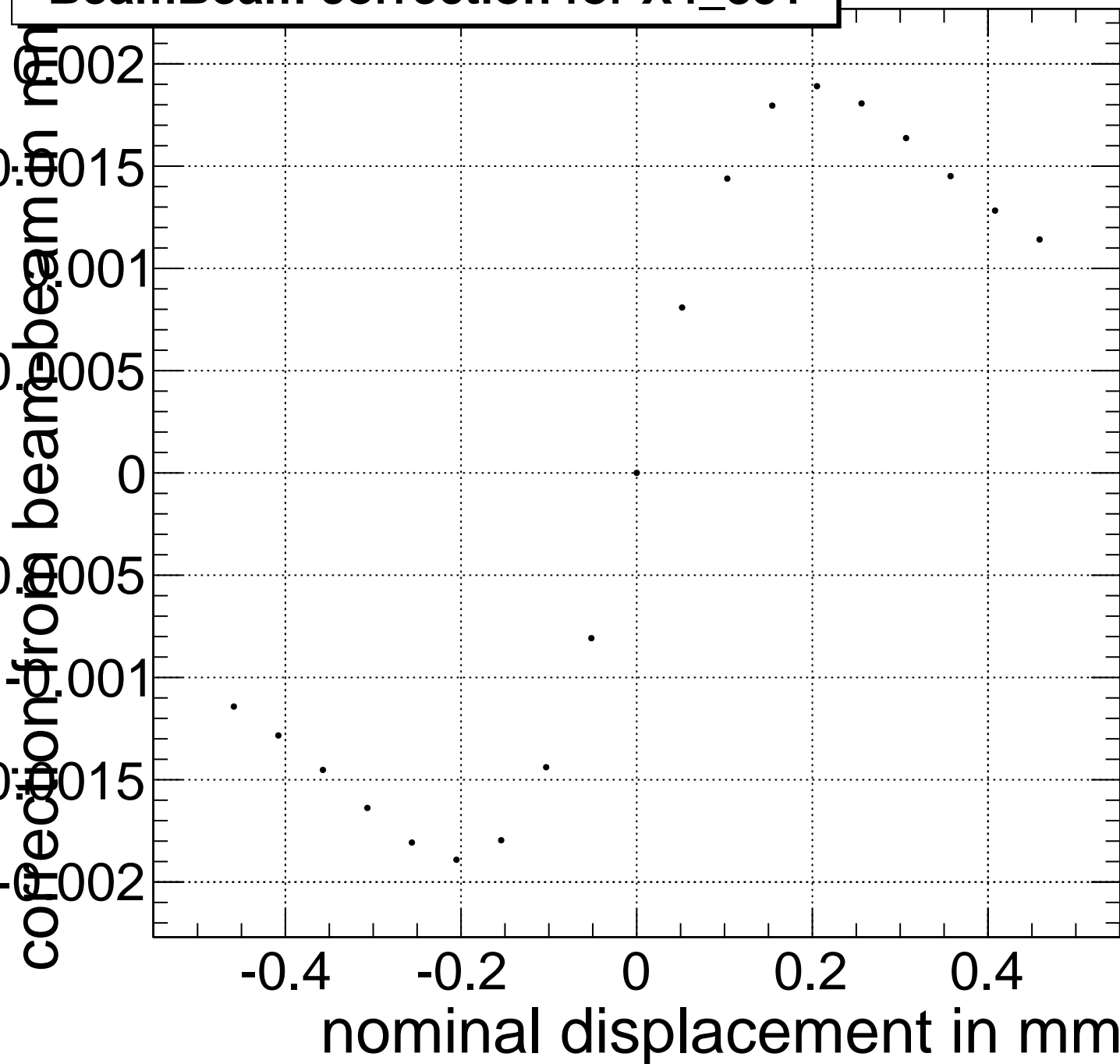
BeamBeam correction for X4_771



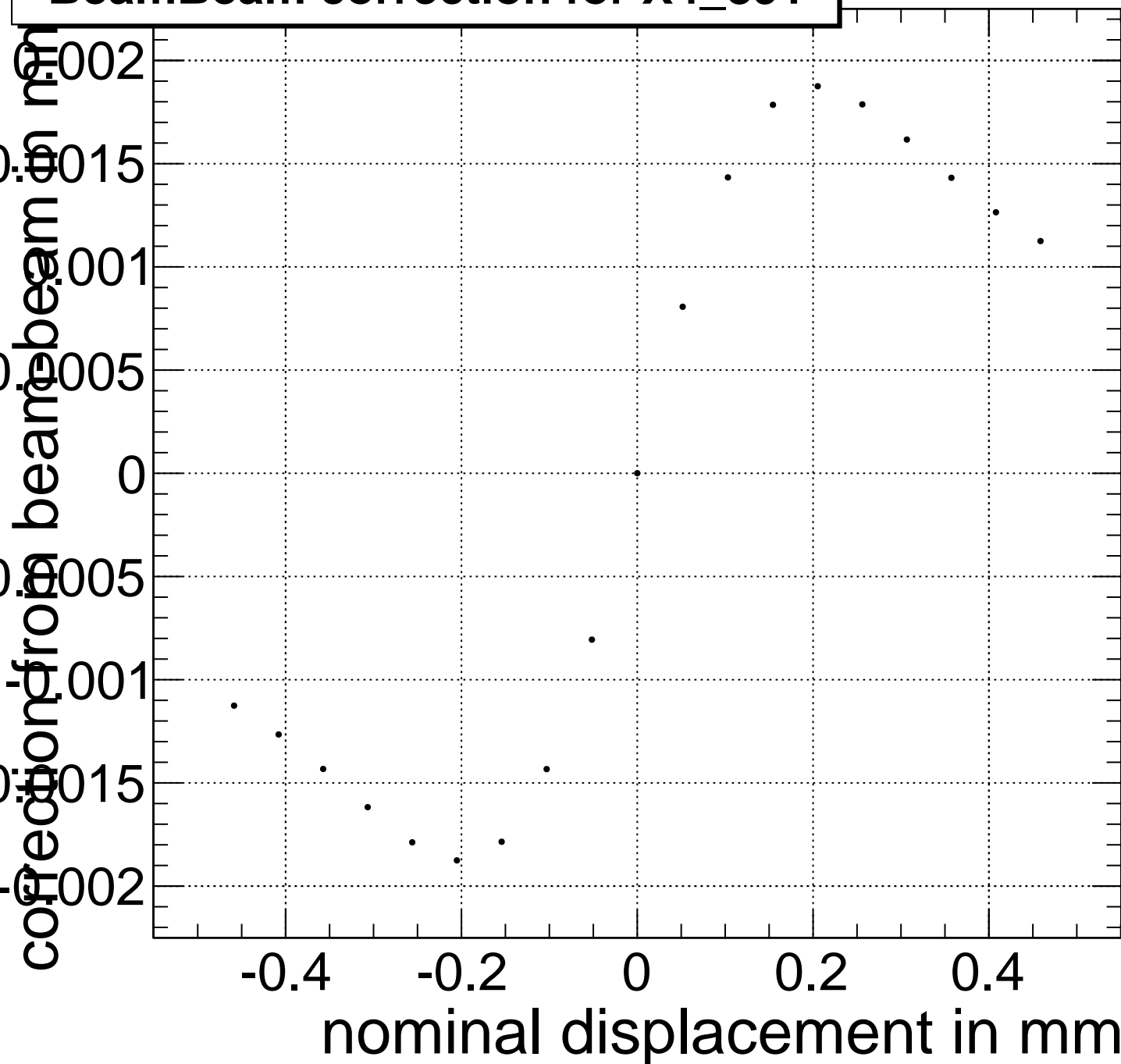
BeamBeam correction for X4_811



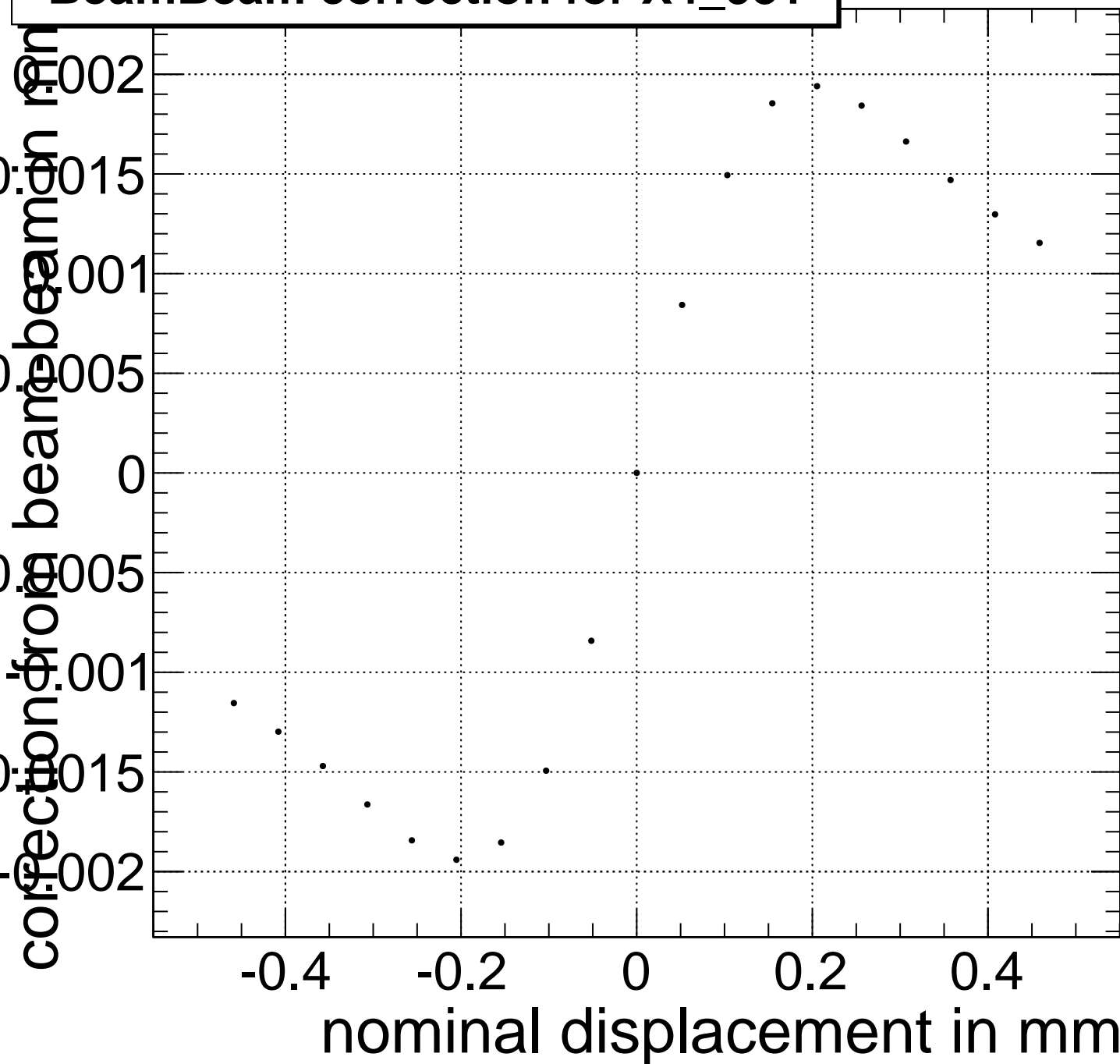
BeamBeam correction for X4_851



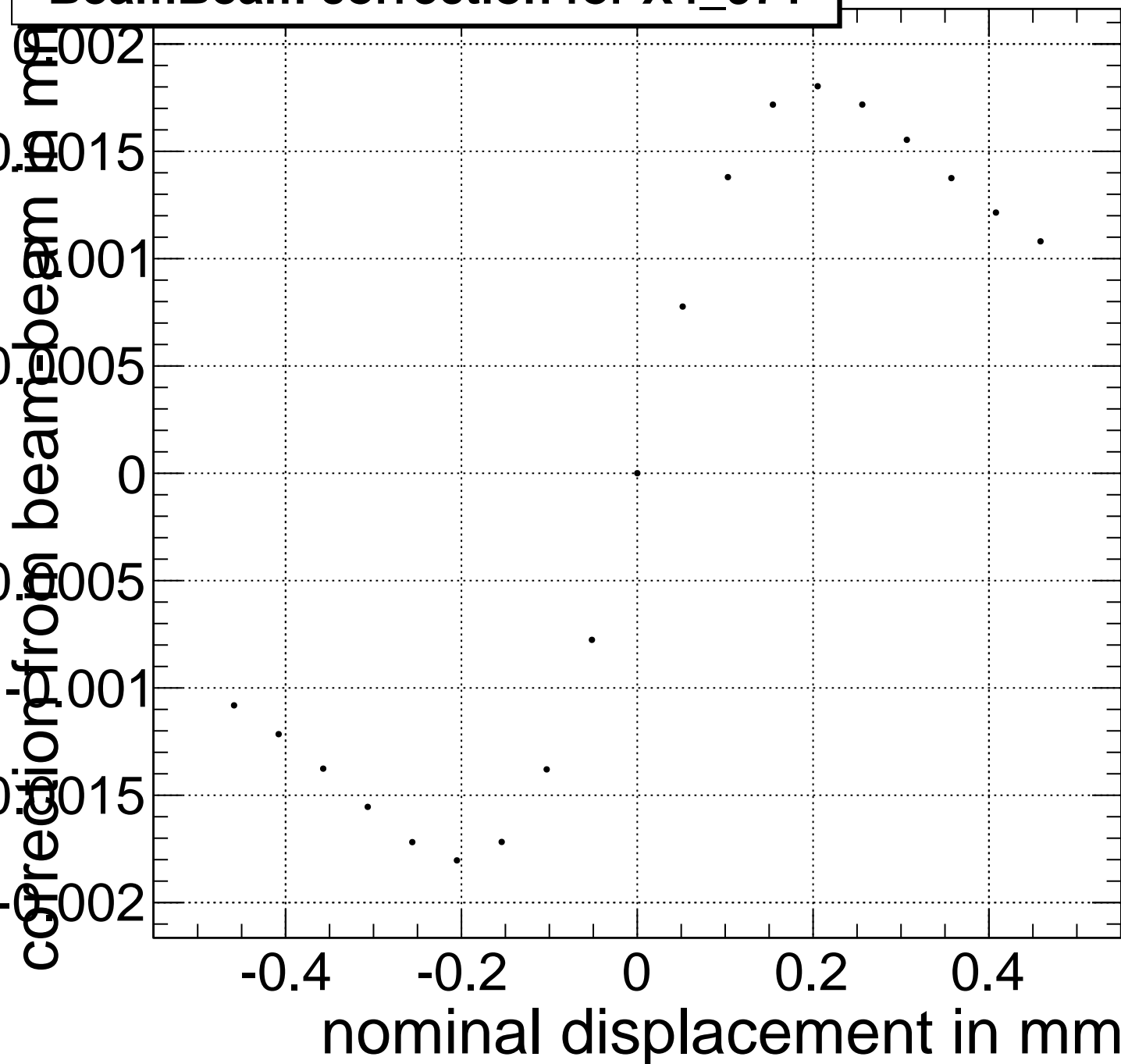
BeamBeam correction for X4_891



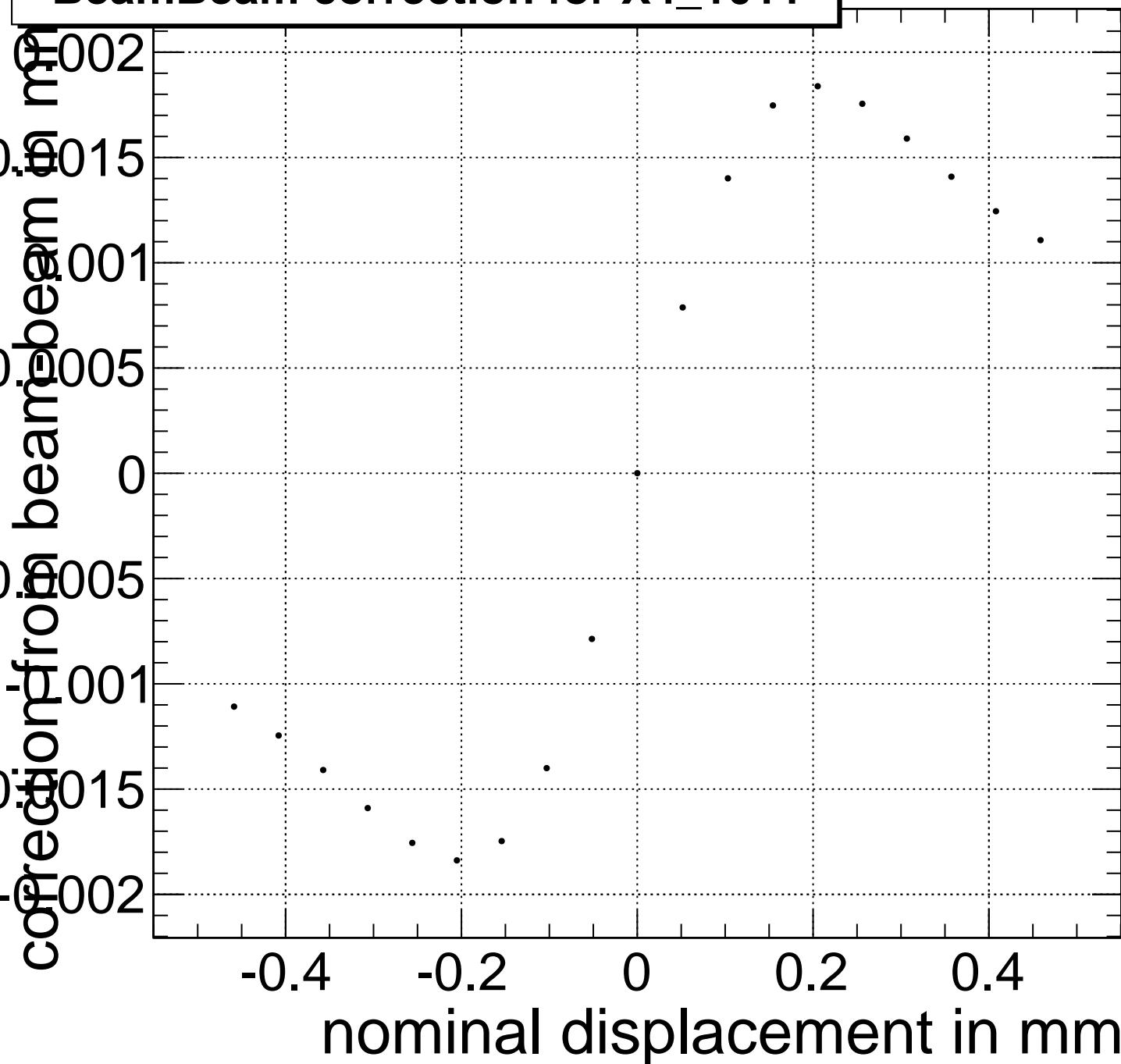
BeamBeam correction for X4_931



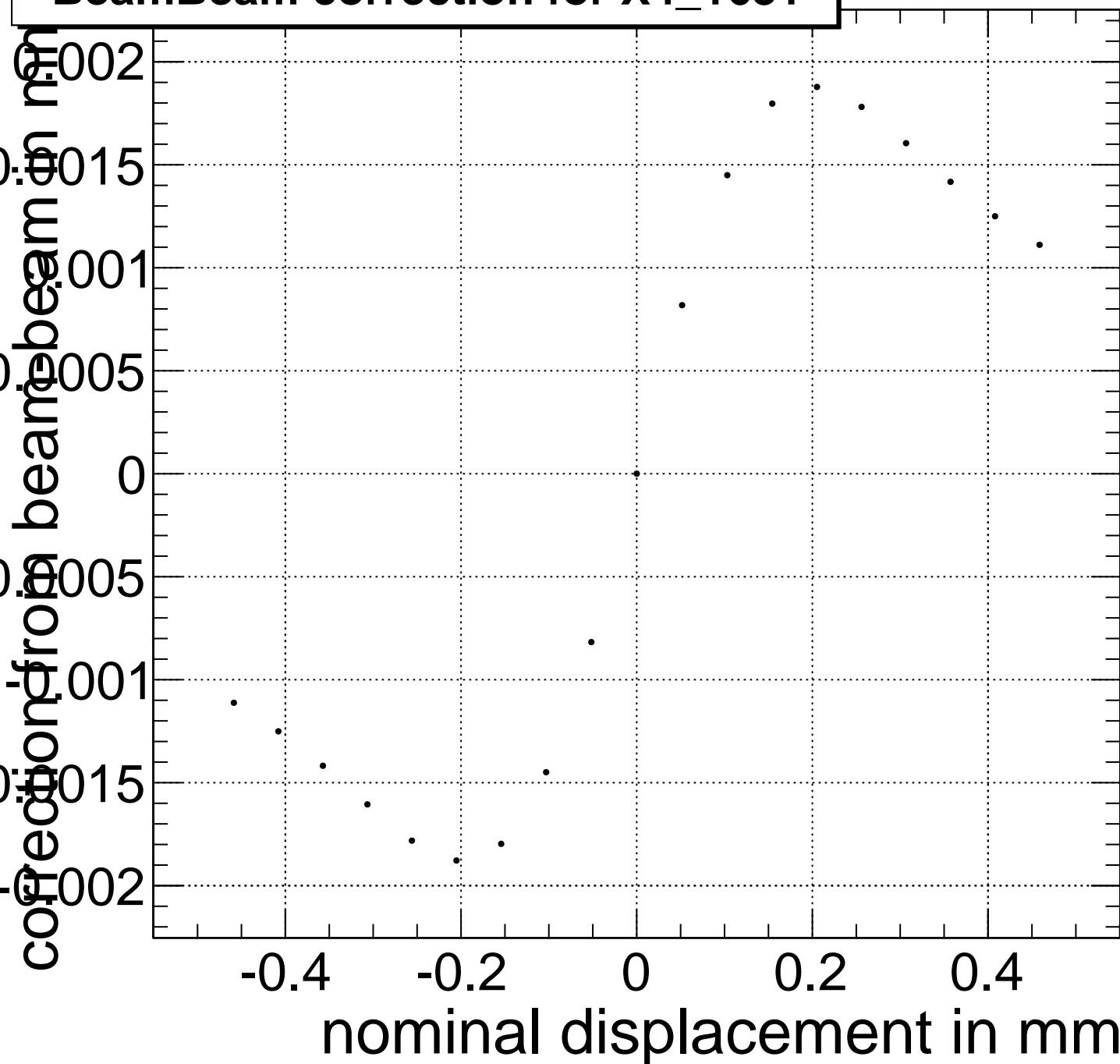
BeamBeam correction for X4_971



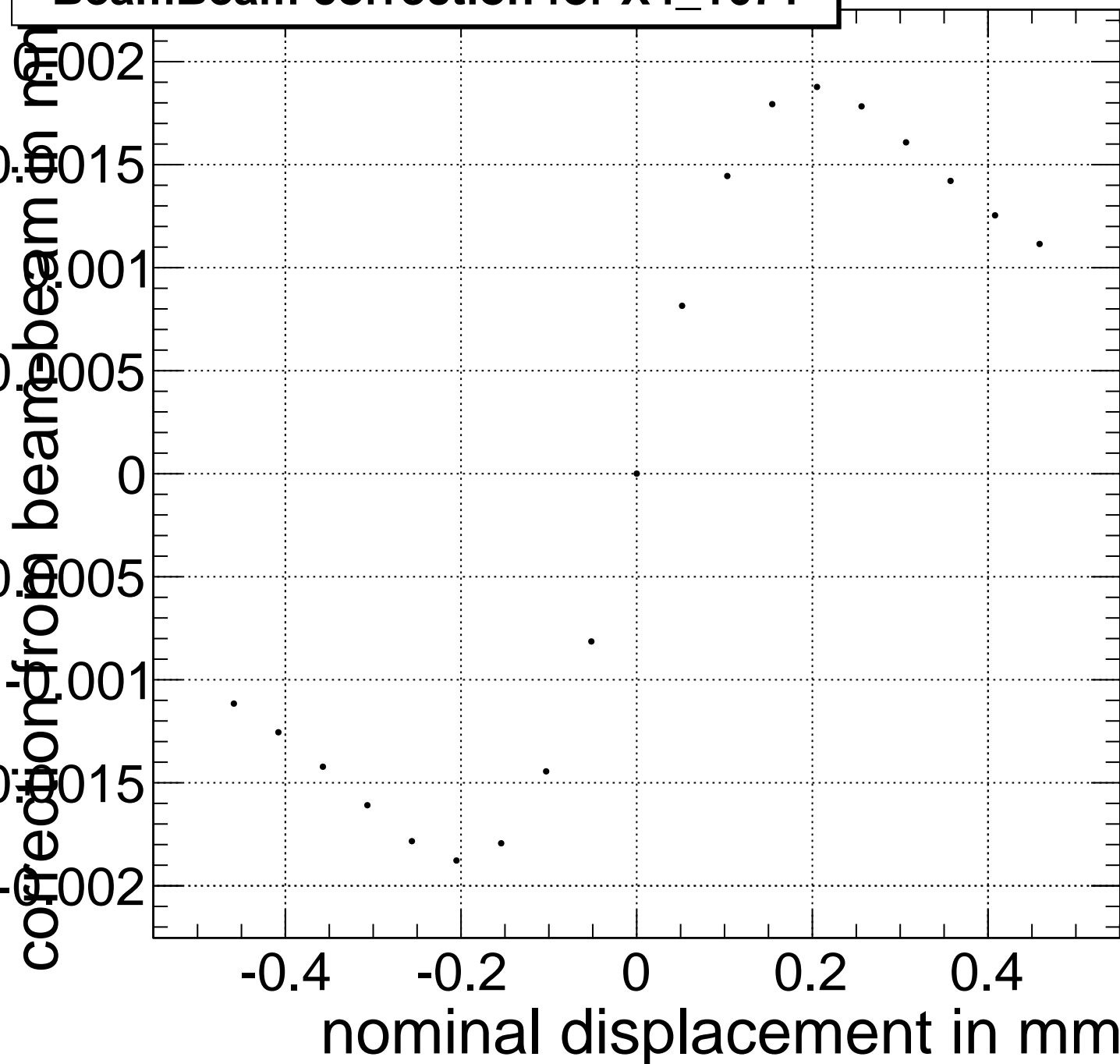
BeamBeam correction for X4_1011



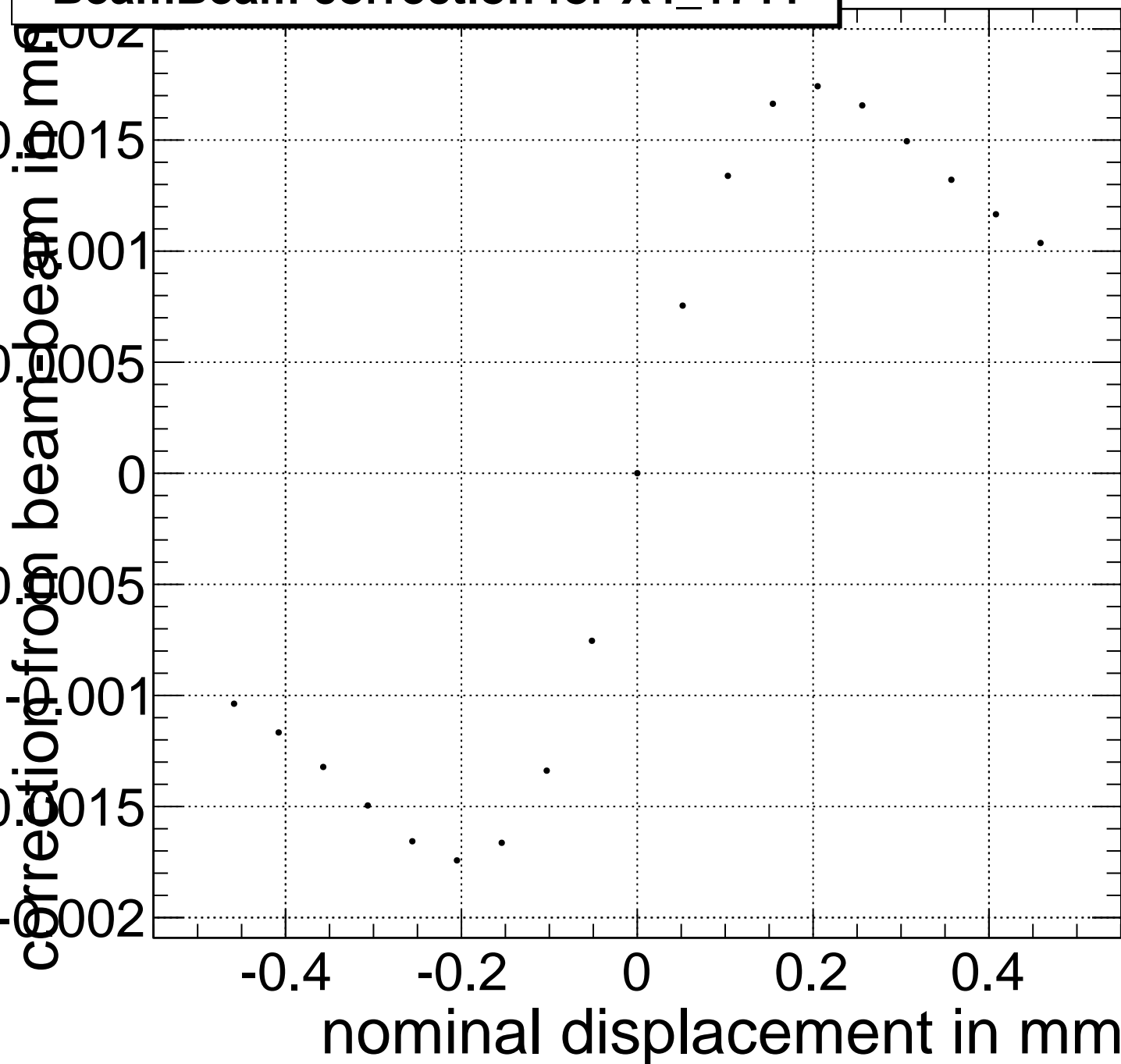
BeamBeam correction for X4_1631



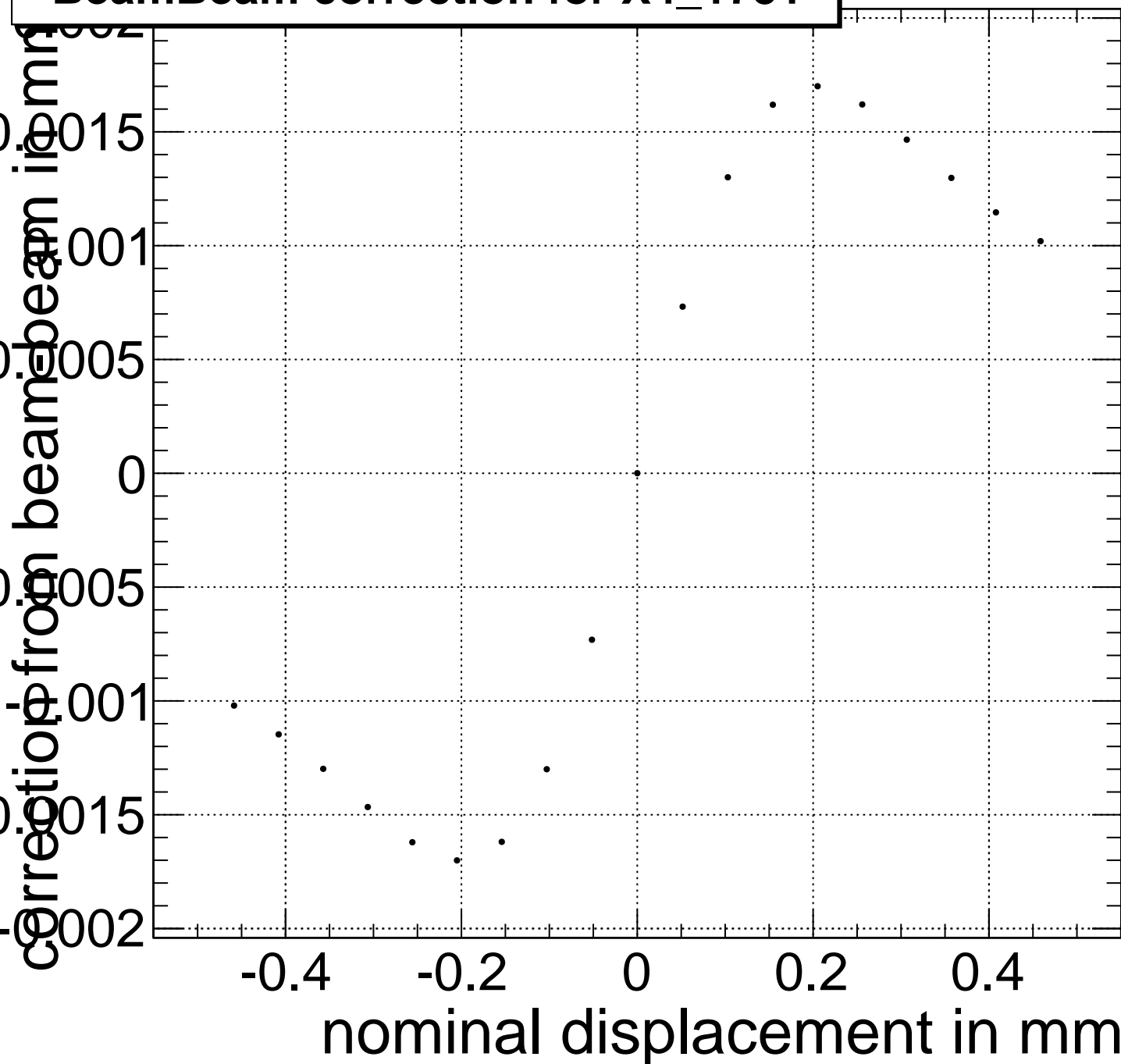
BeamBeam correction for X4_1671



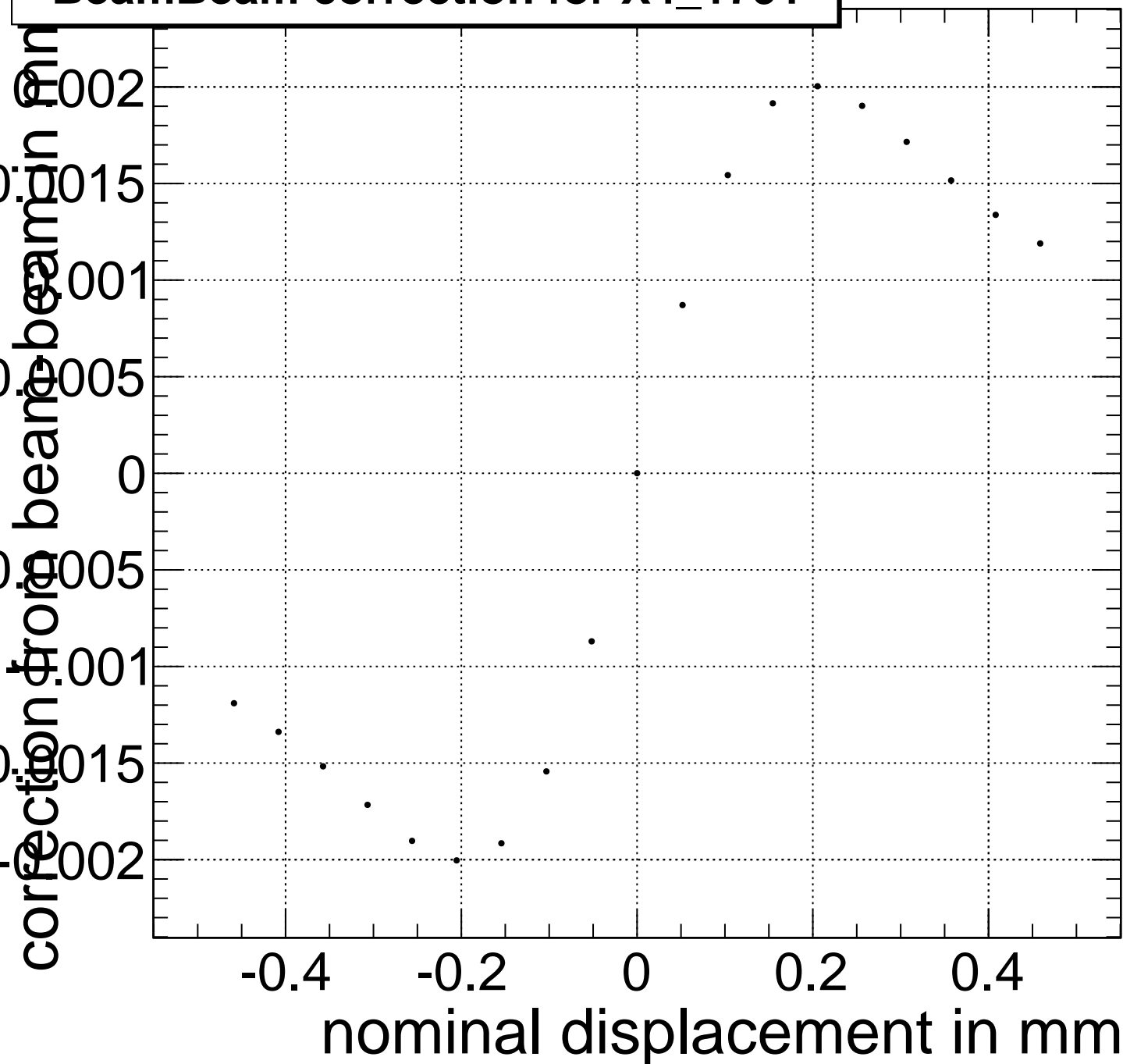
BeamBeam correction for X4_1711



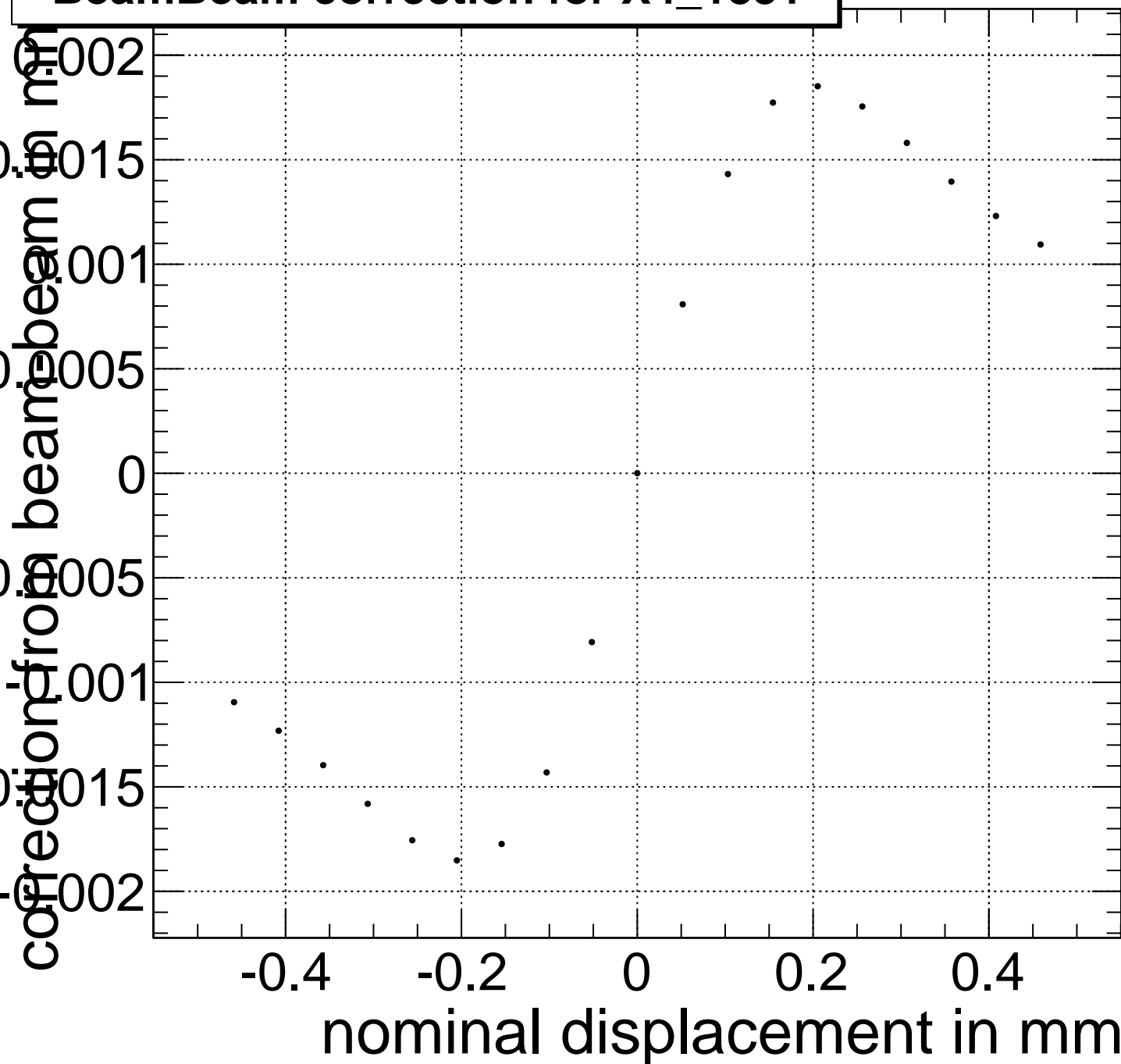
BeamBeam correction for X4_1751



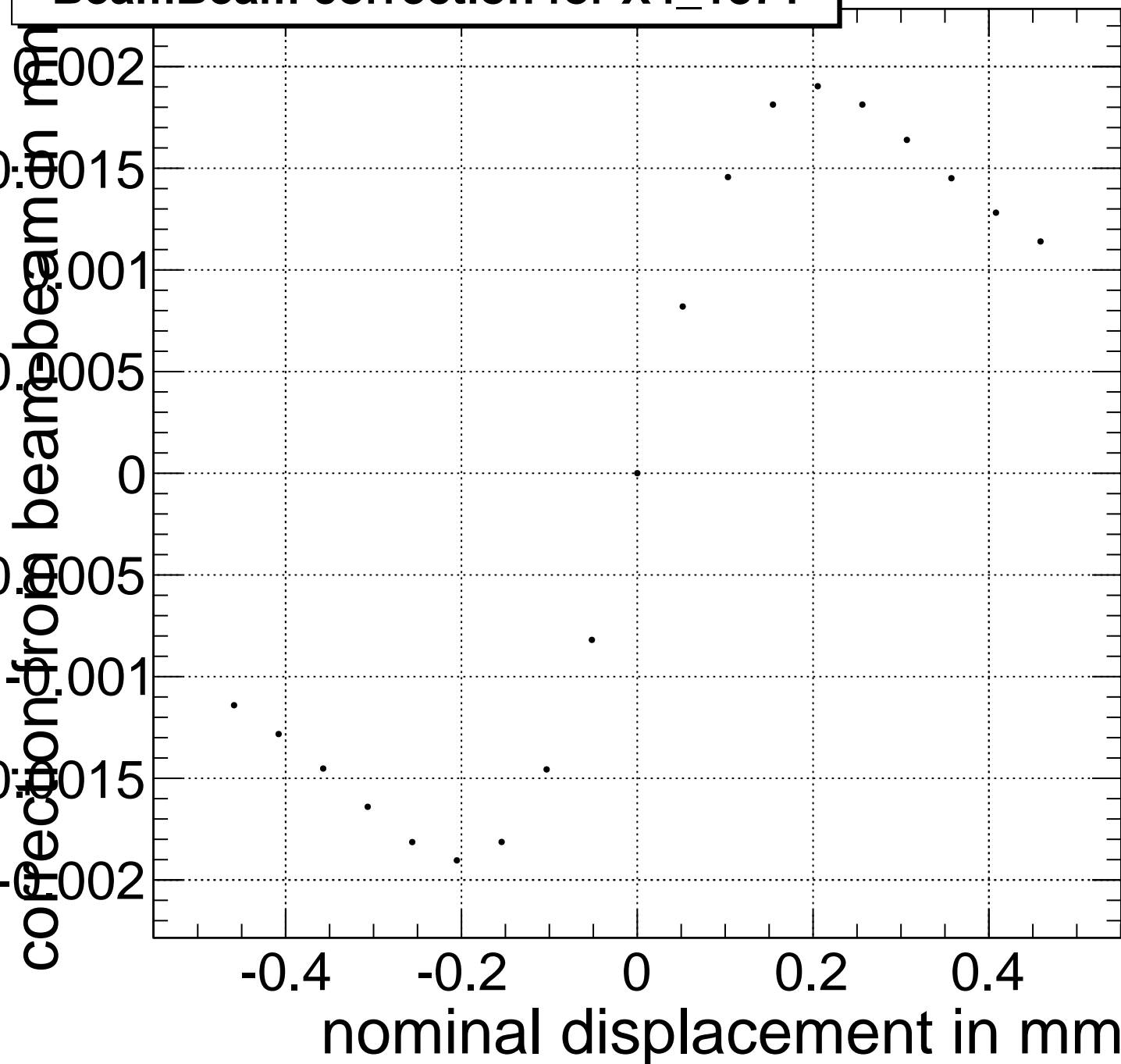
BeamBeam correction for X4_1791



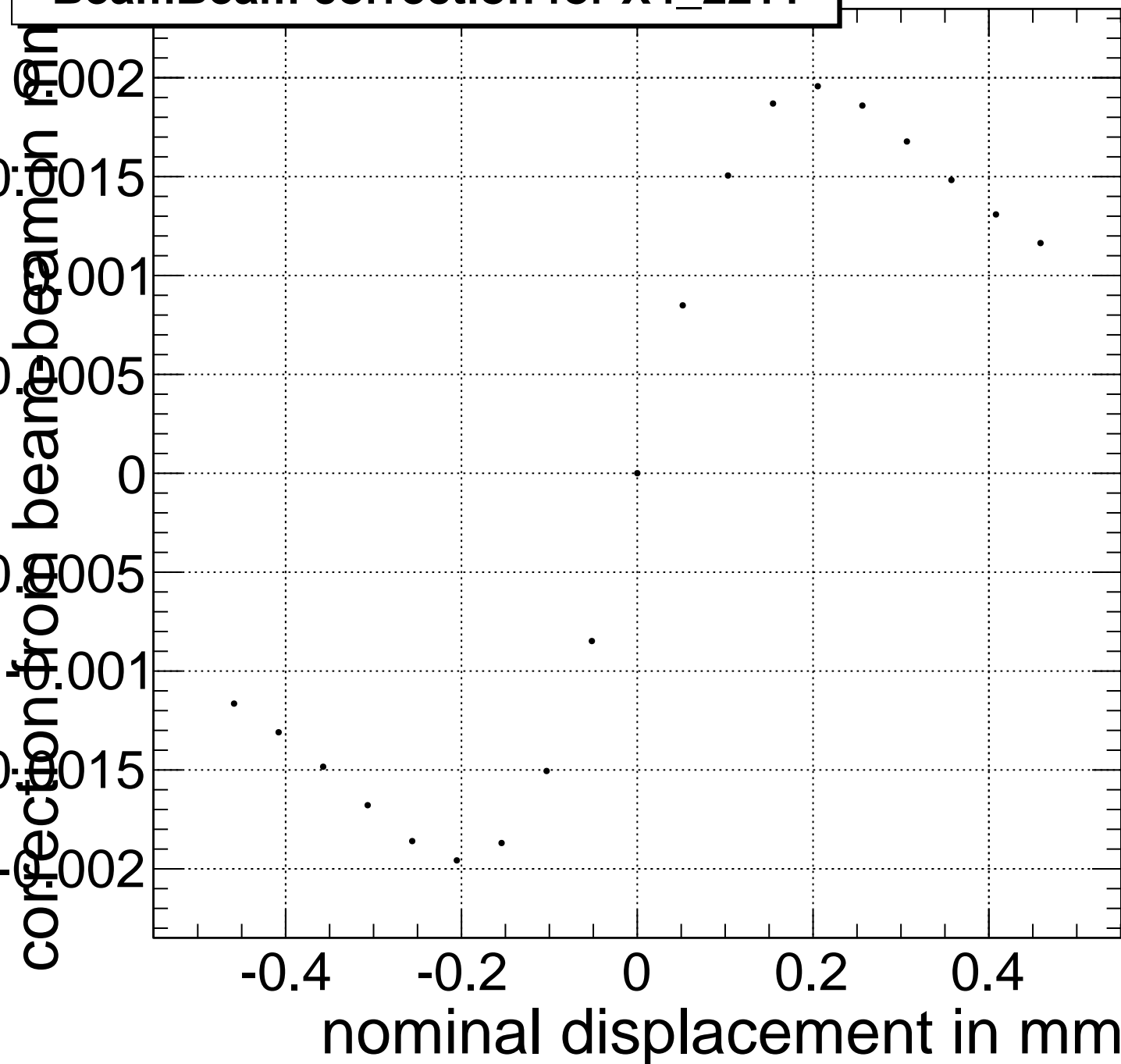
BeamBeam correction for X4_1831



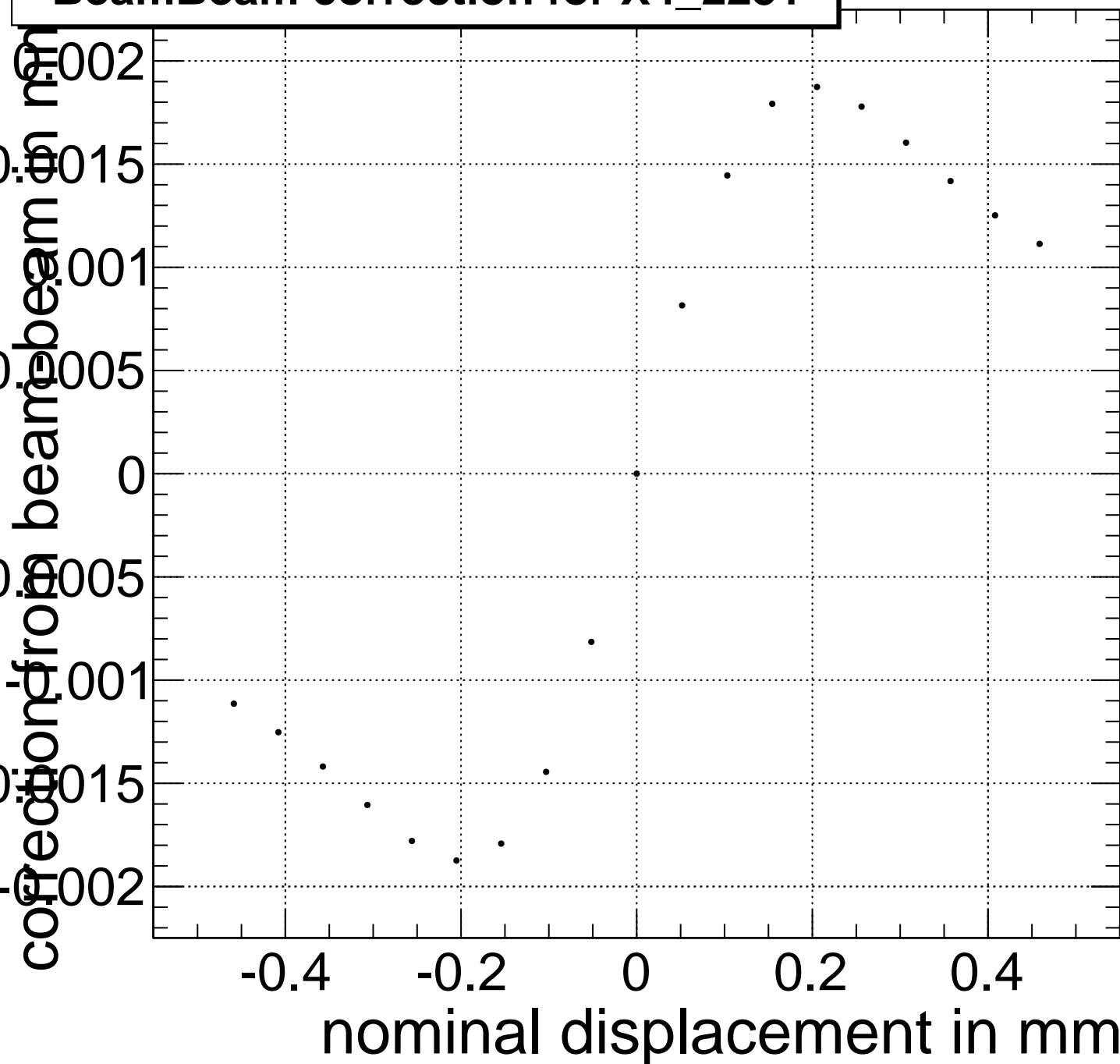
BeamBeam correction for X4_1871



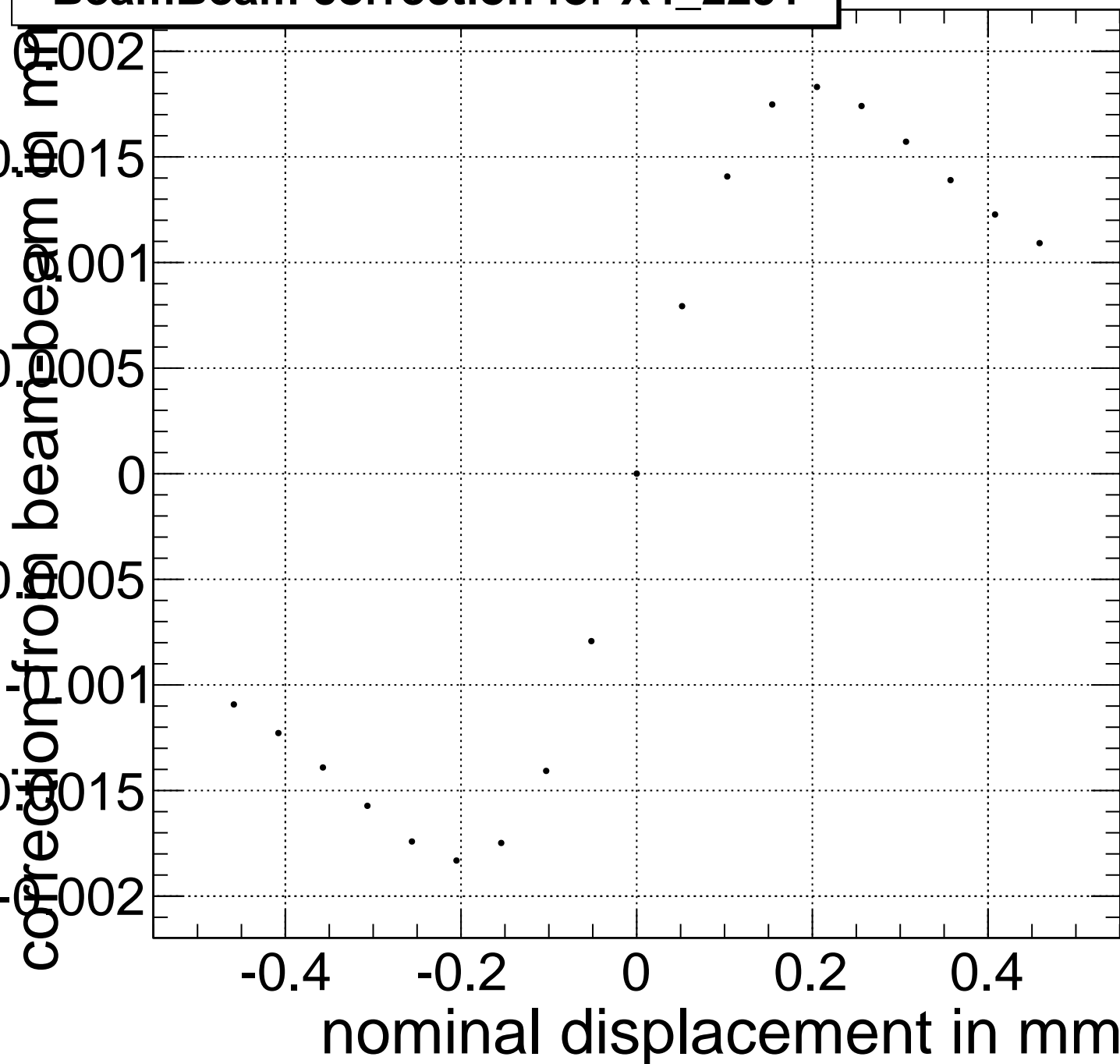
BeamBeam correction for X4_2211



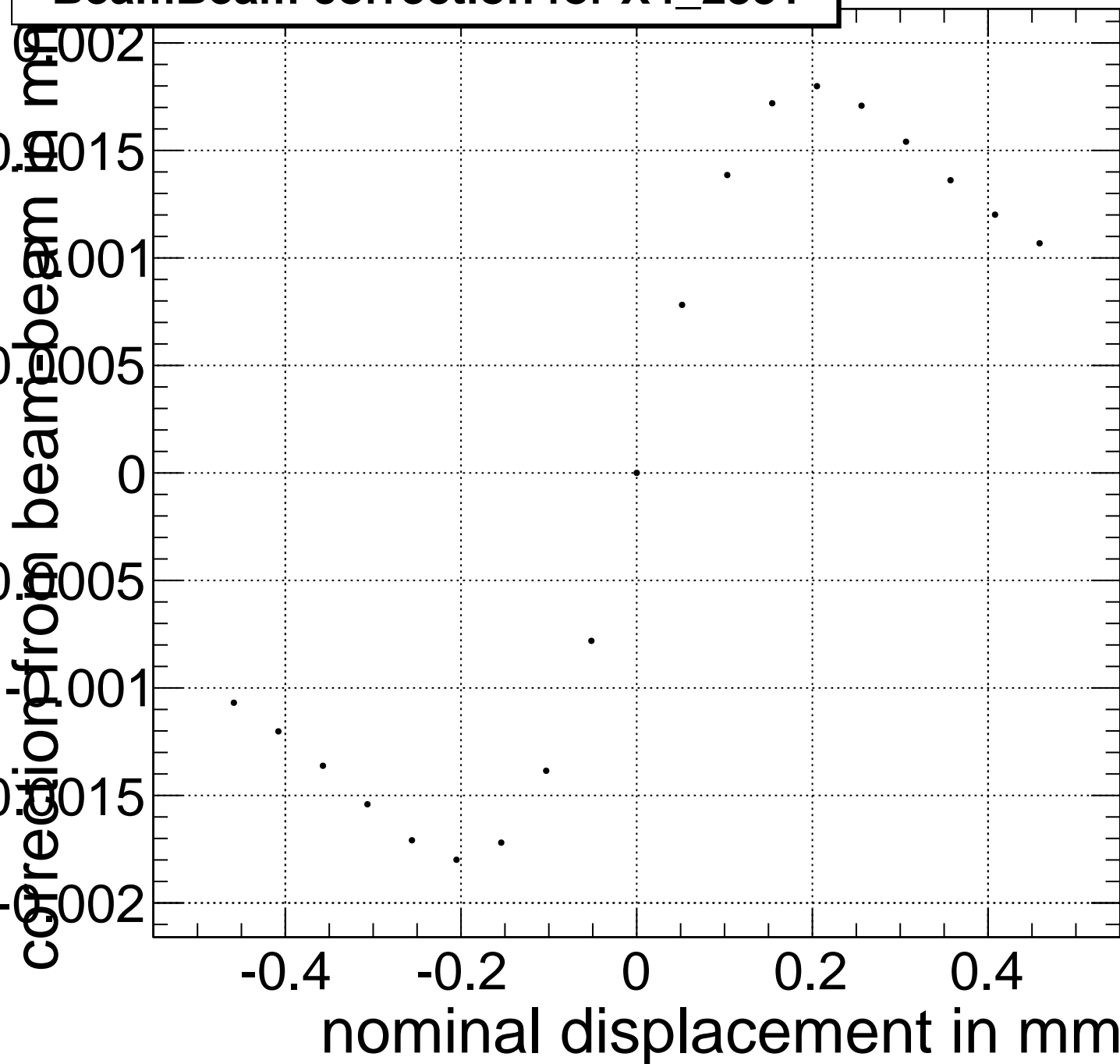
BeamBeam correction for X4_2251



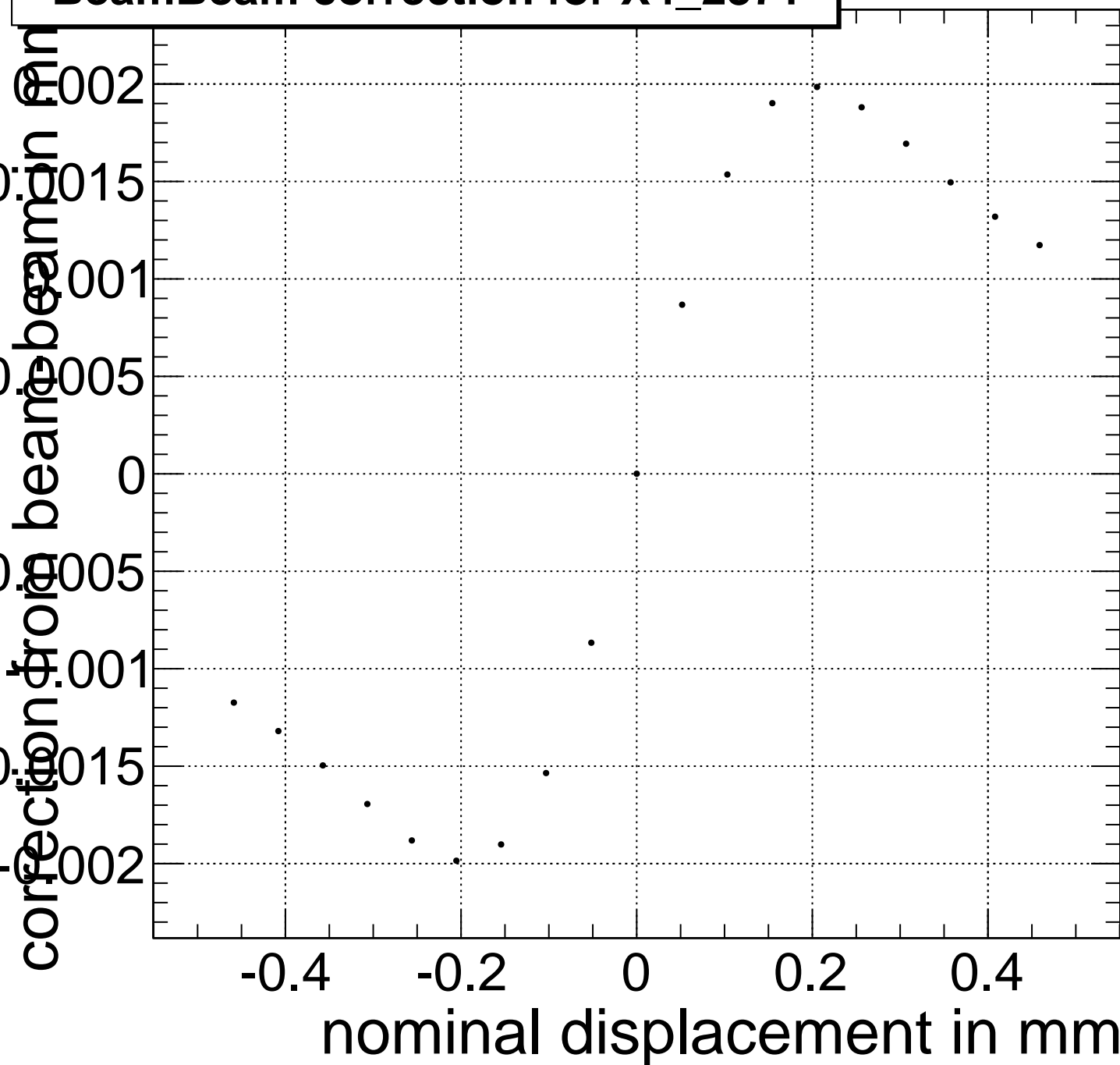
BeamBeam correction for X4_2291



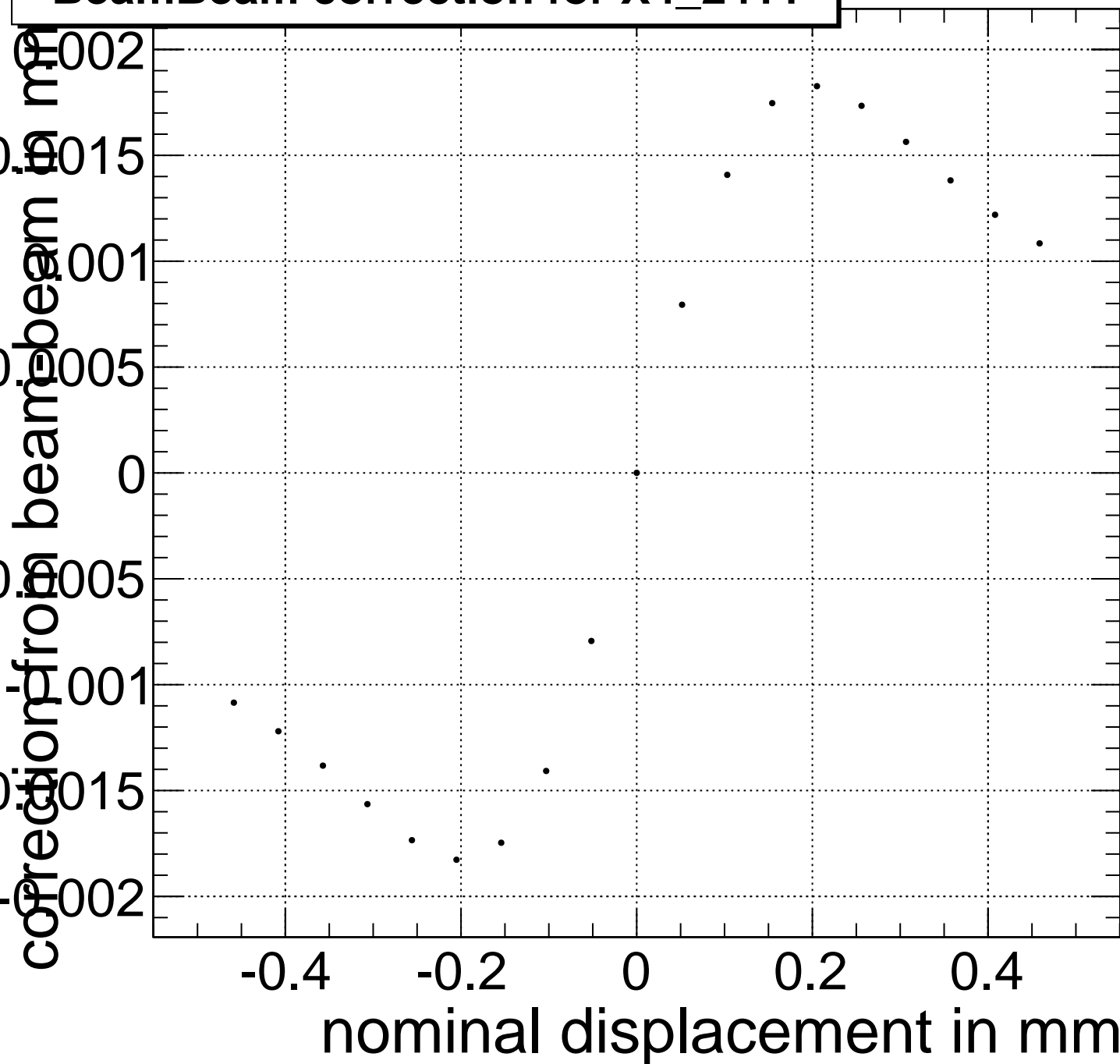
BeamBeam correction for X4_2331



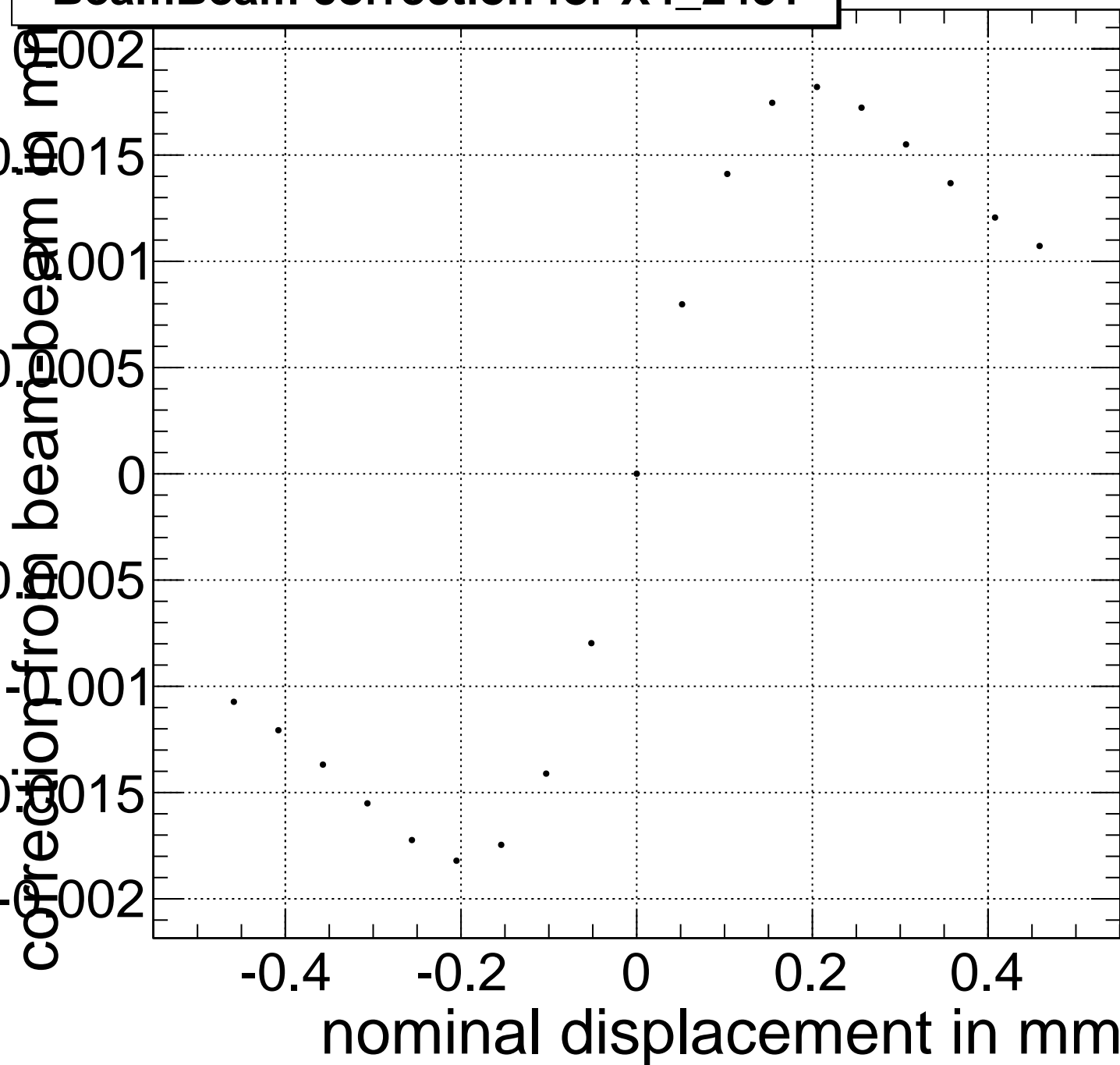
BeamBeam correction for X4_2371



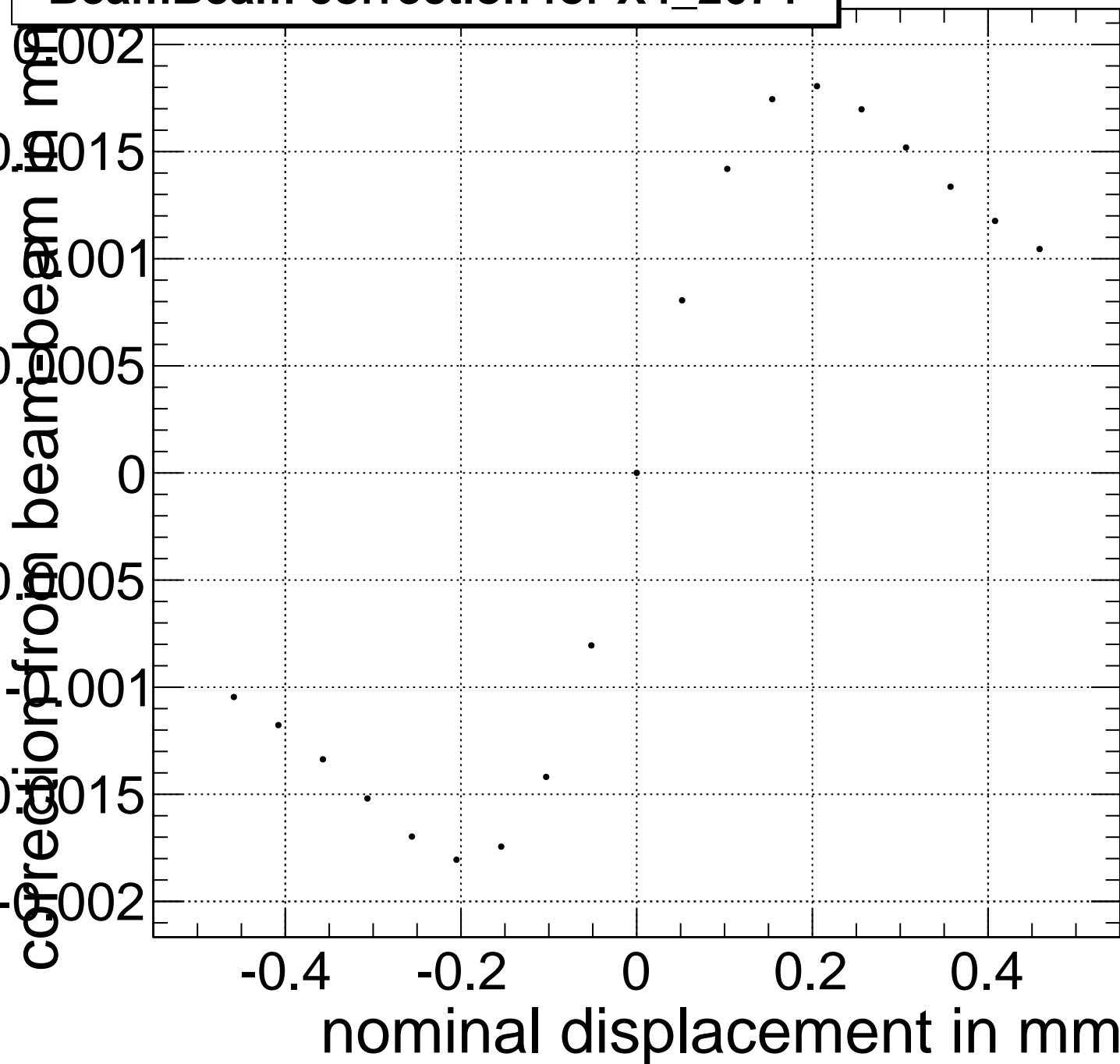
BeamBeam correction for X4_2411



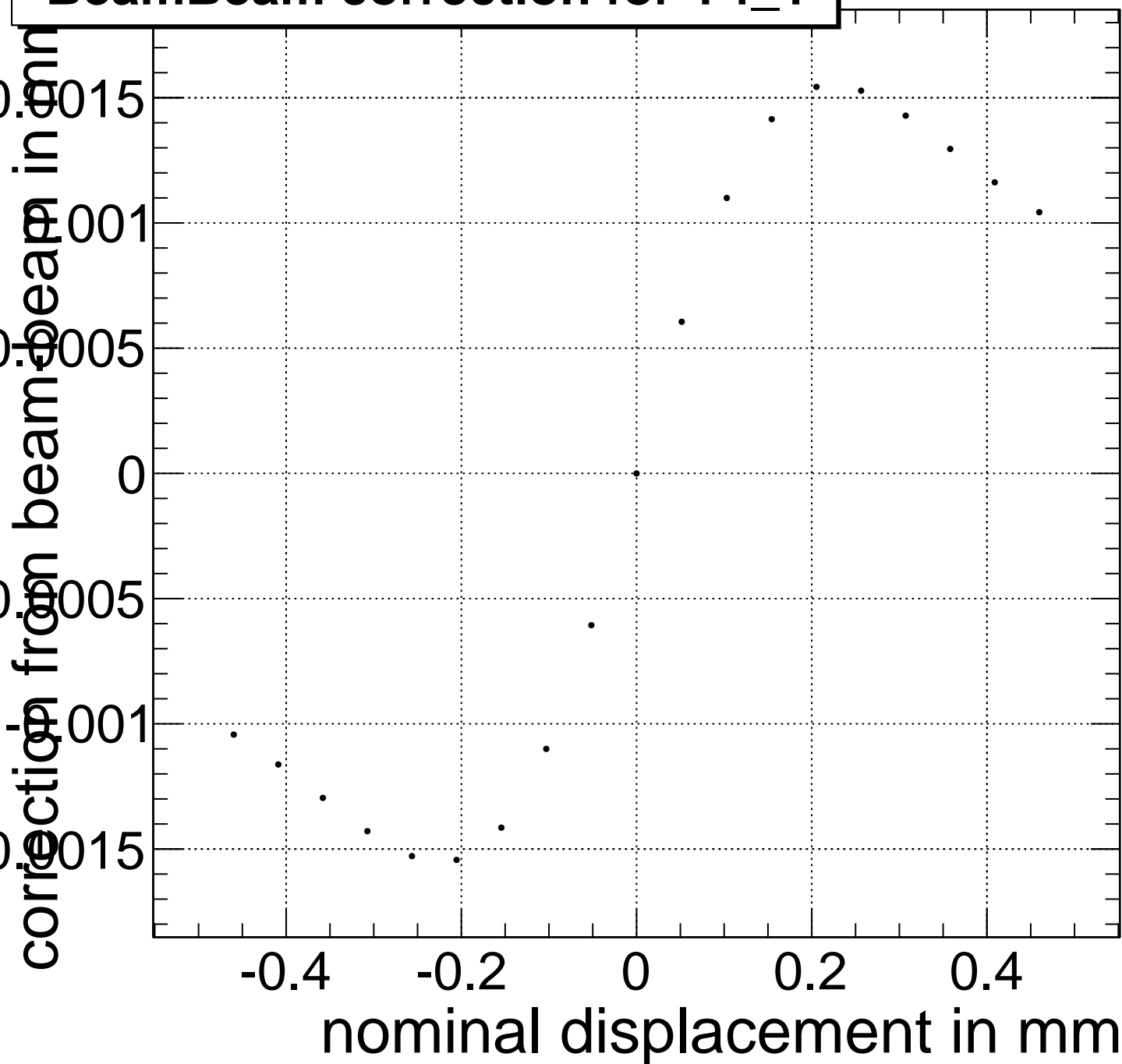
BeamBeam correction for X4_2451



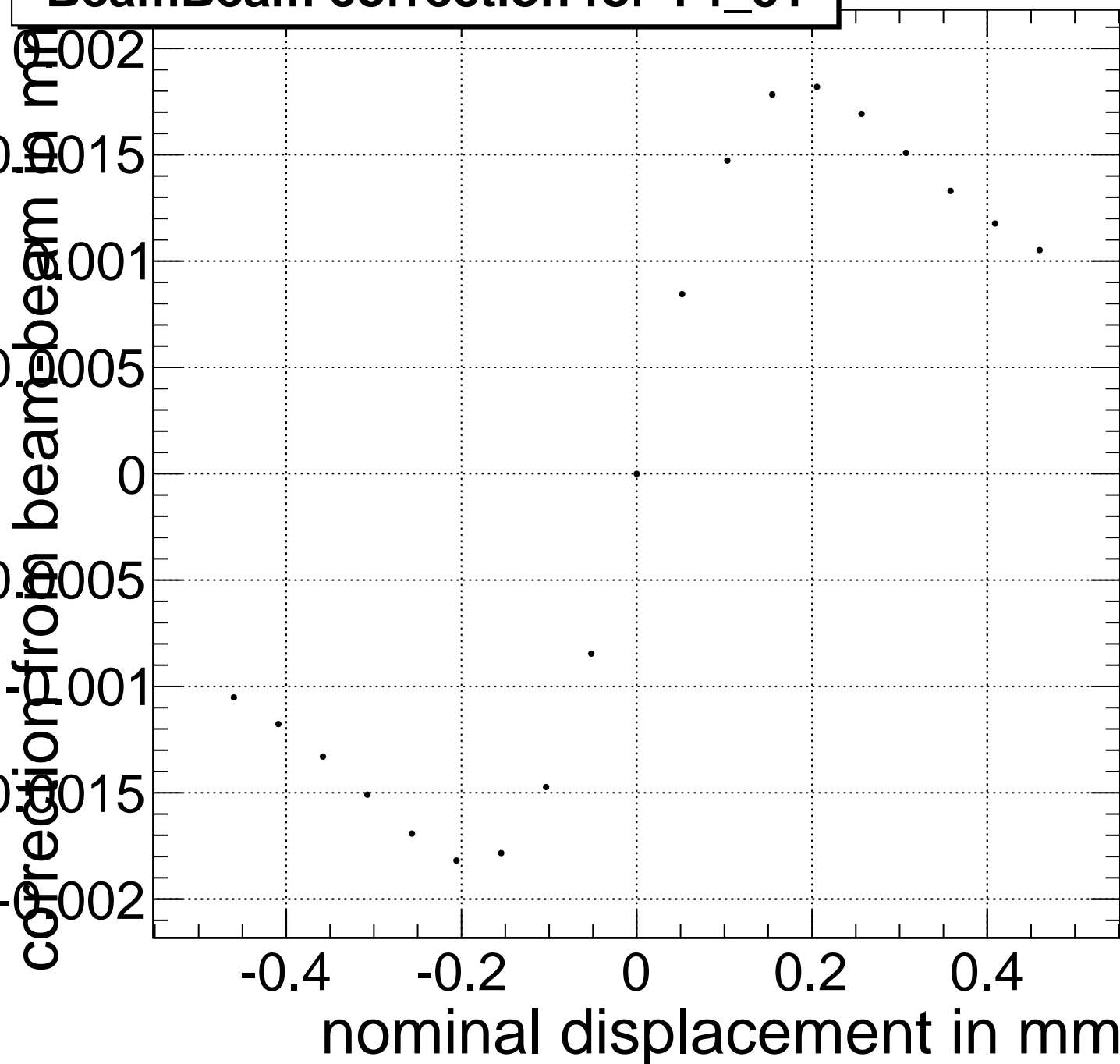
BeamBeam correction for X4_2674



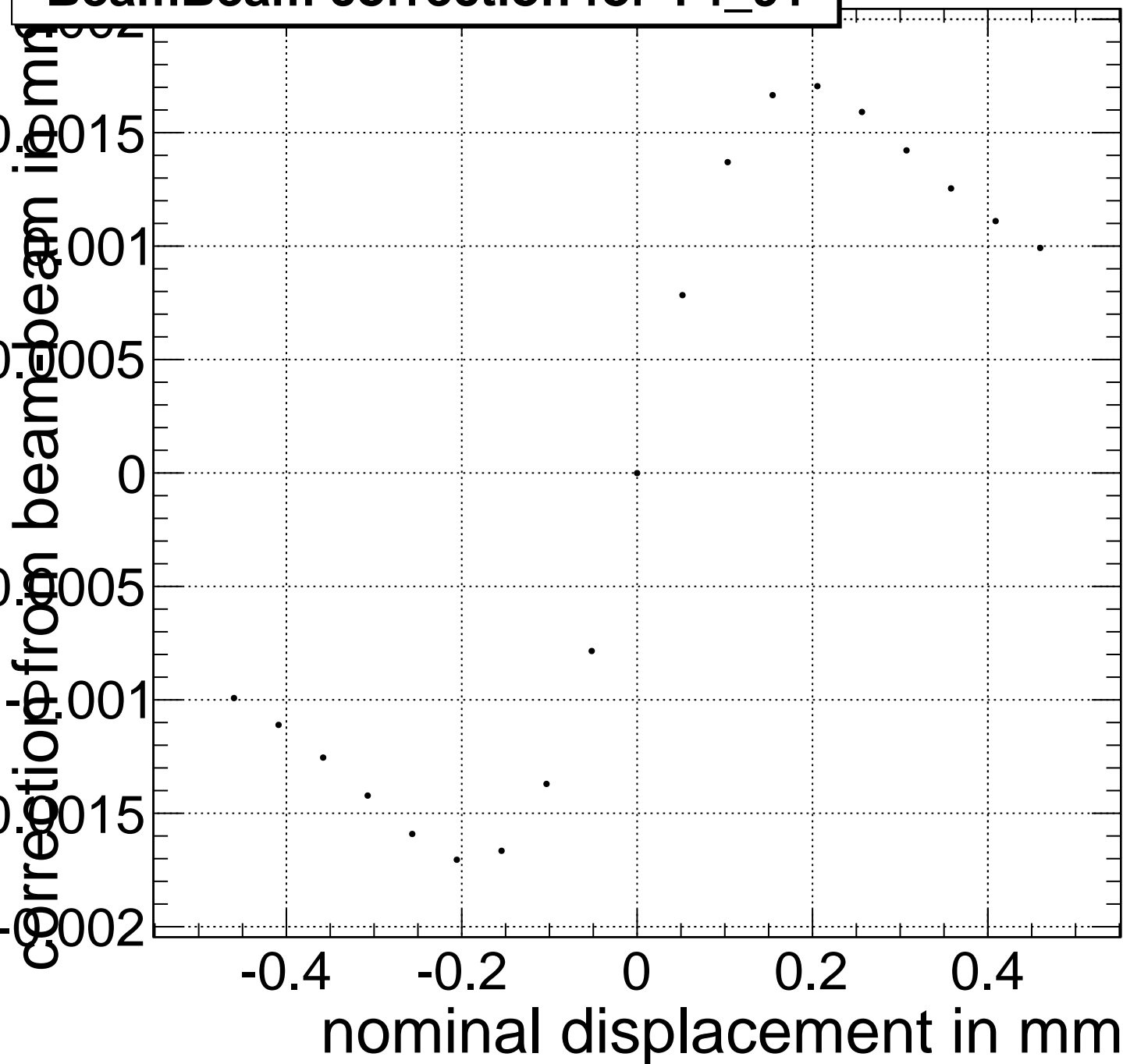
BeamBeam correction for Y4_1



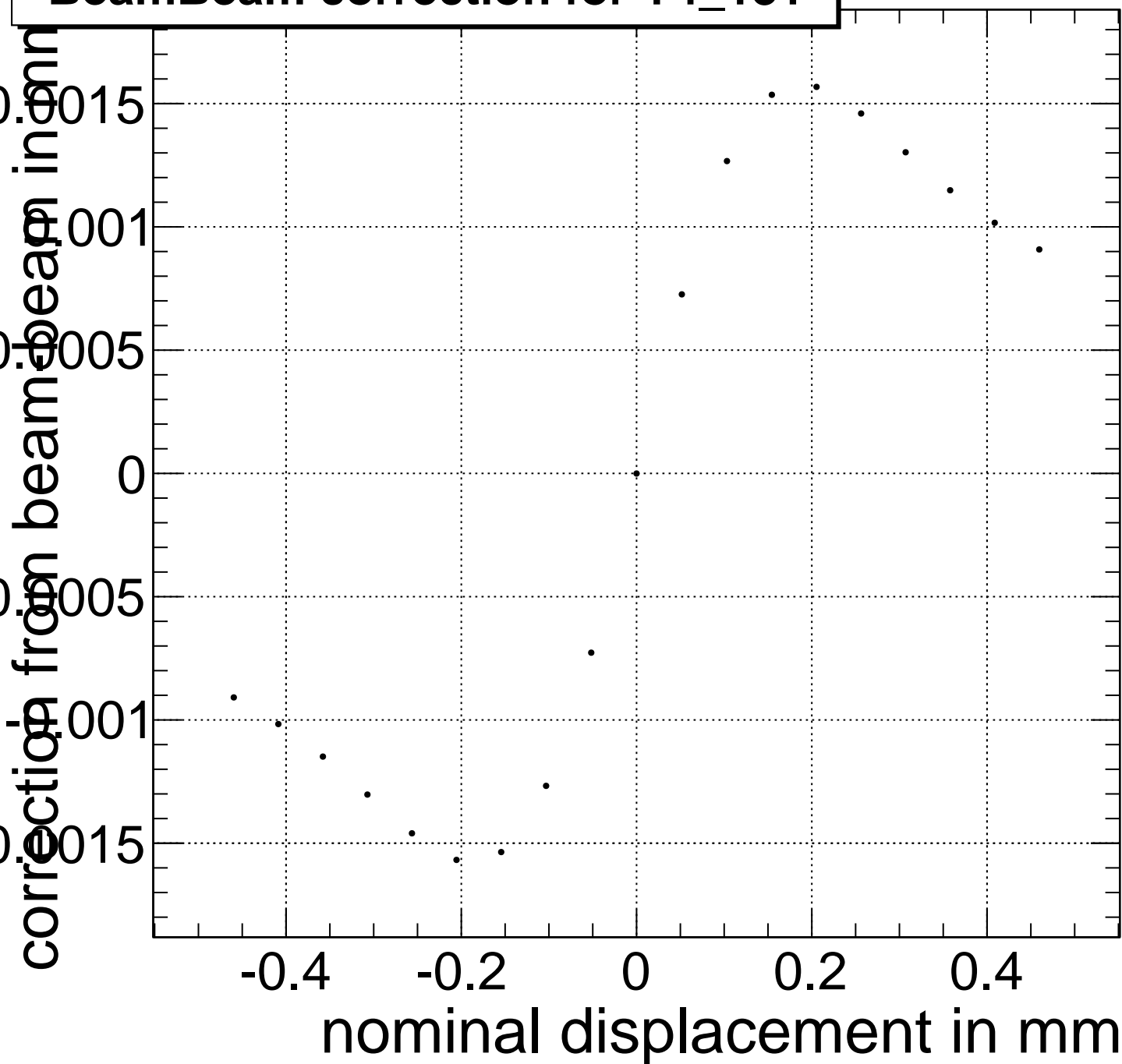
BeamBeam correction for Y4_51



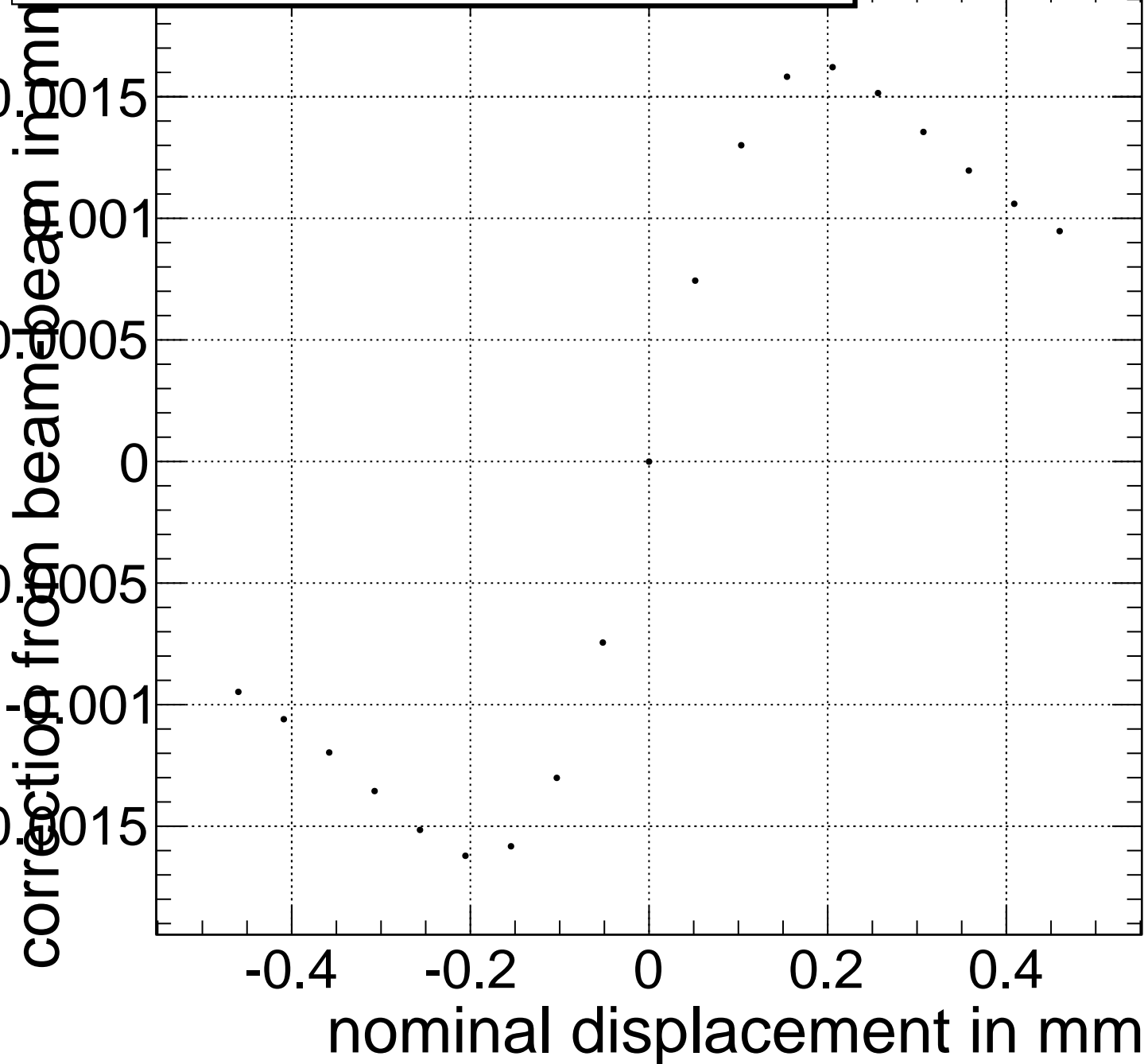
BeamBeam correction for Y4_91



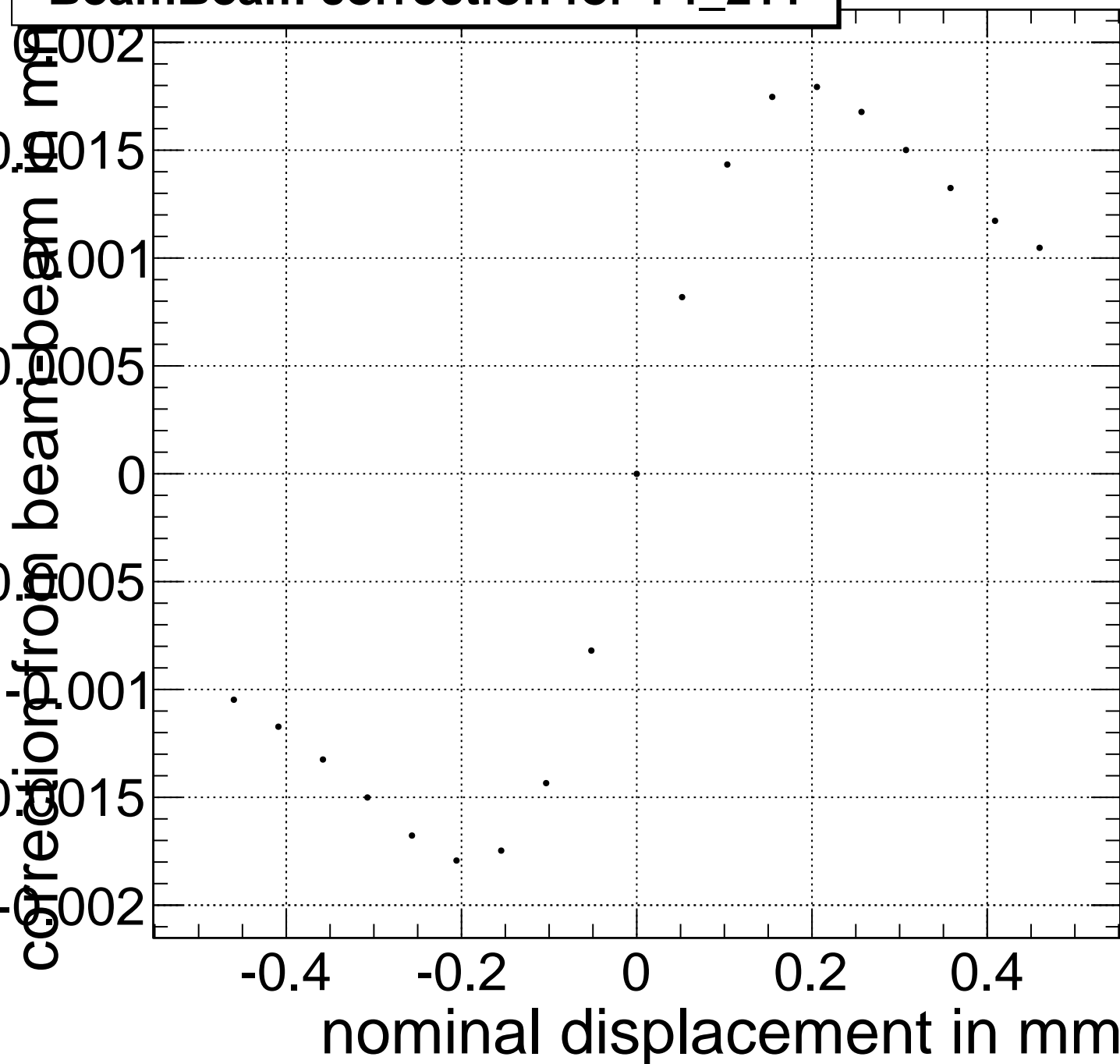
BeamBeam correction for Y4_131



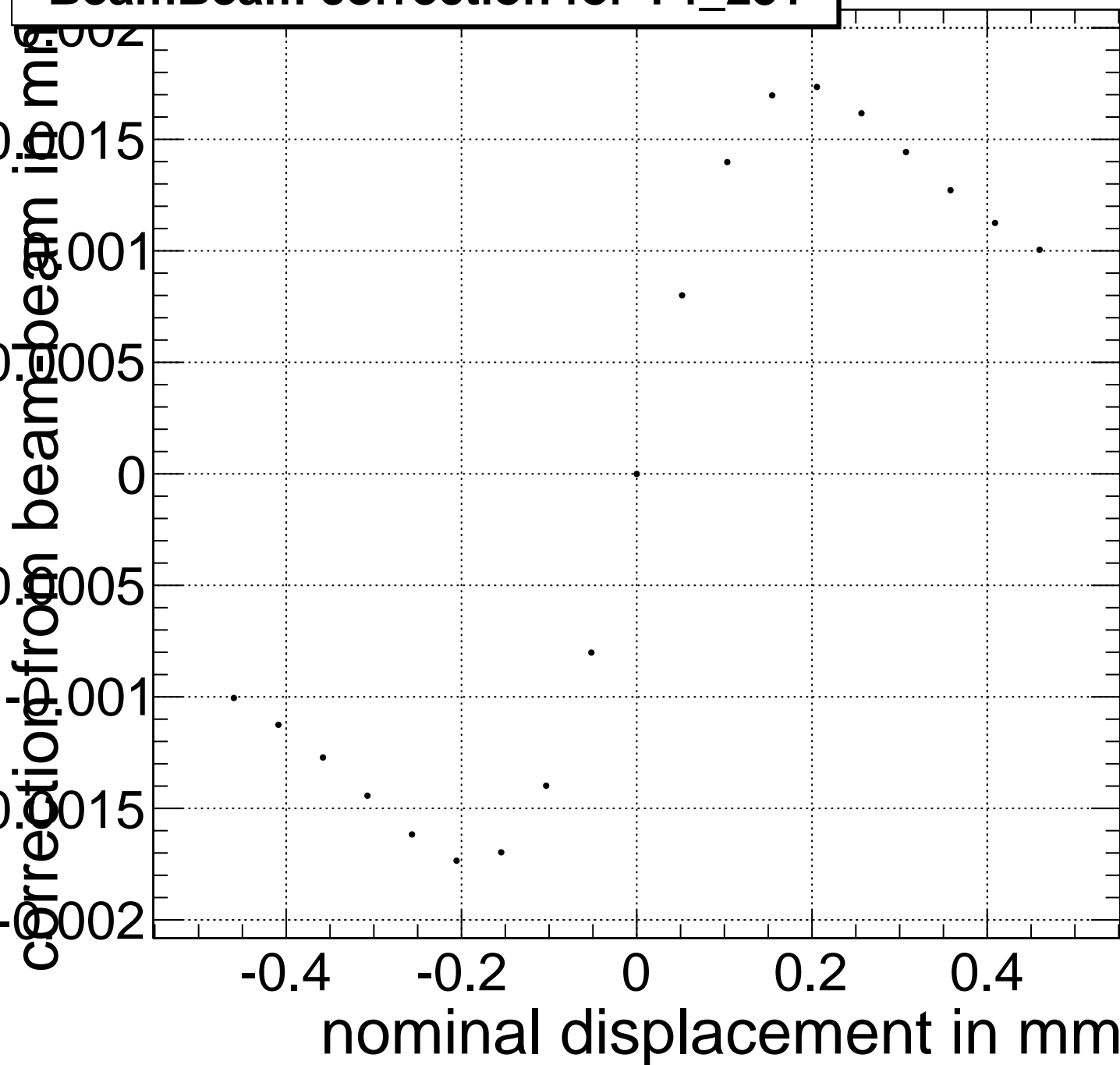
BeamBeam correction for Y4_171



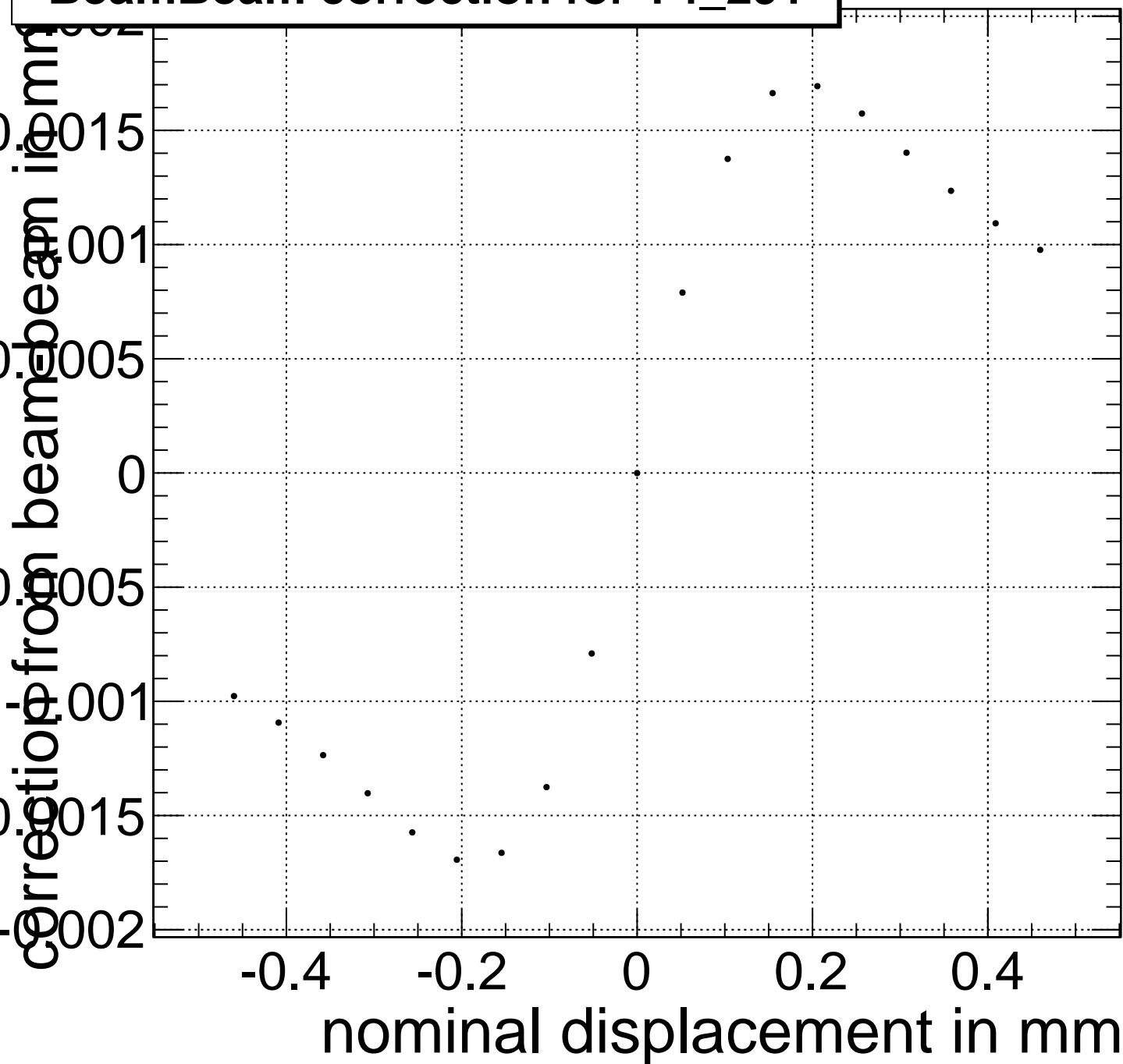
BeamBeam correction for Y4_211



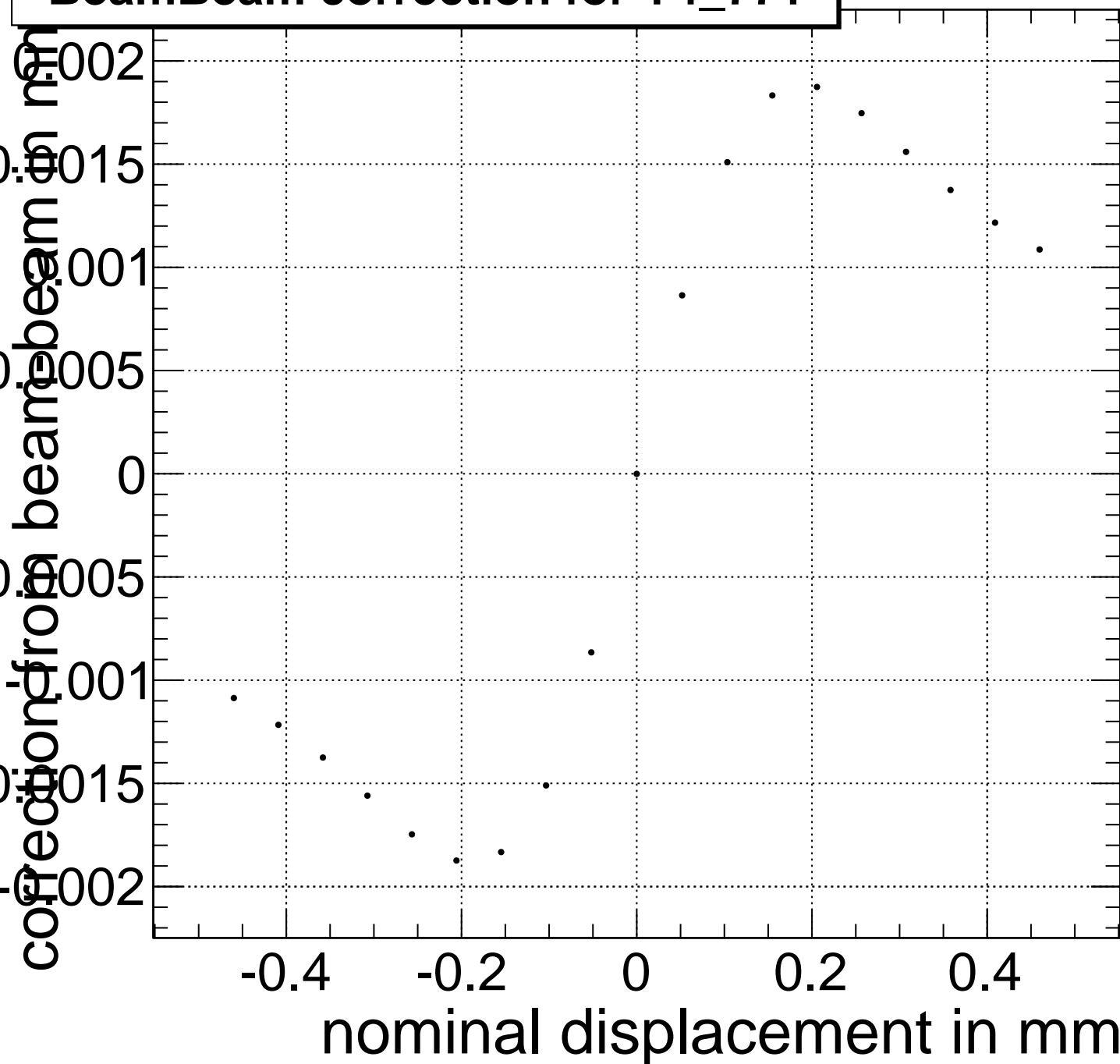
BeamBeam correction for Y4_251



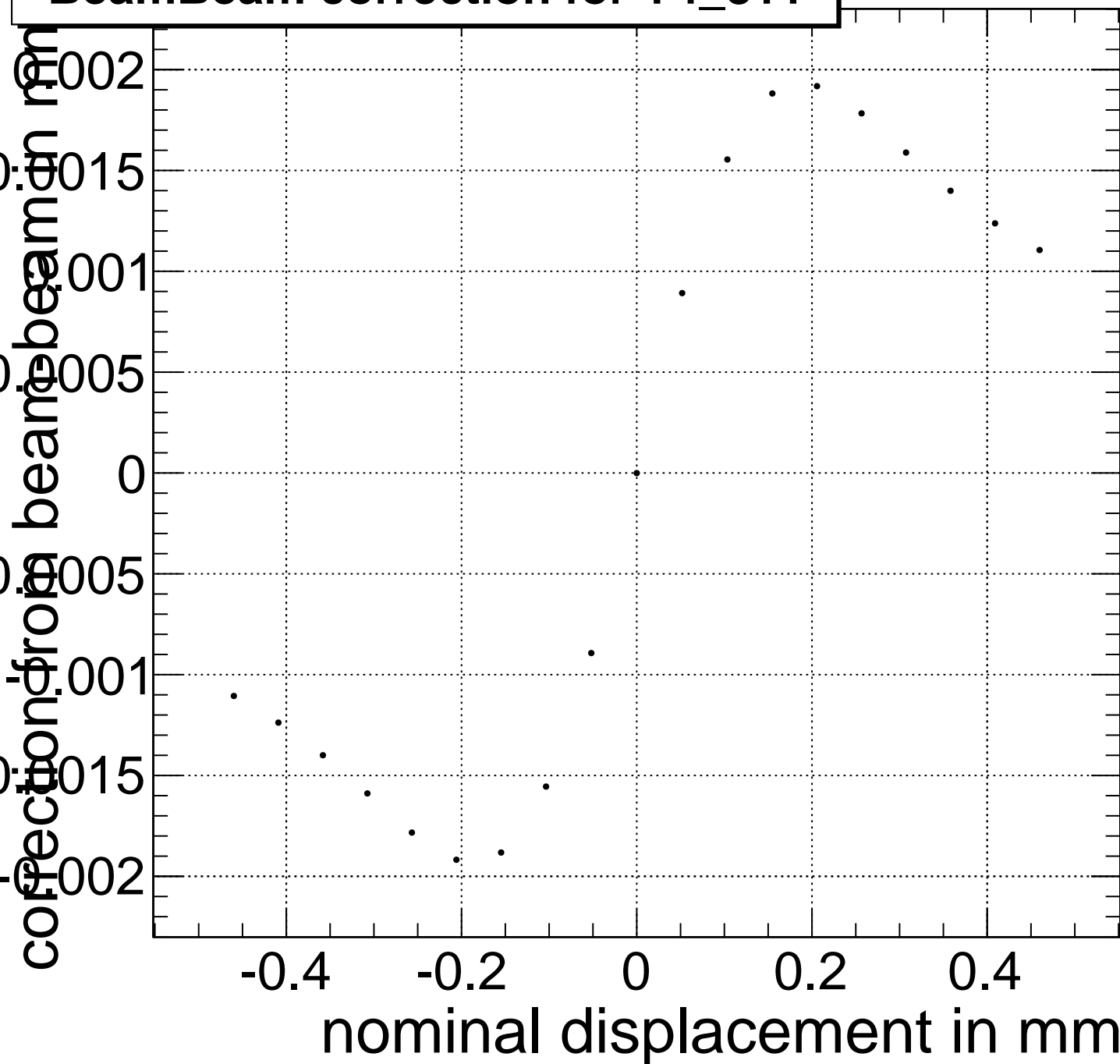
BeamBeam correction for Y4_291



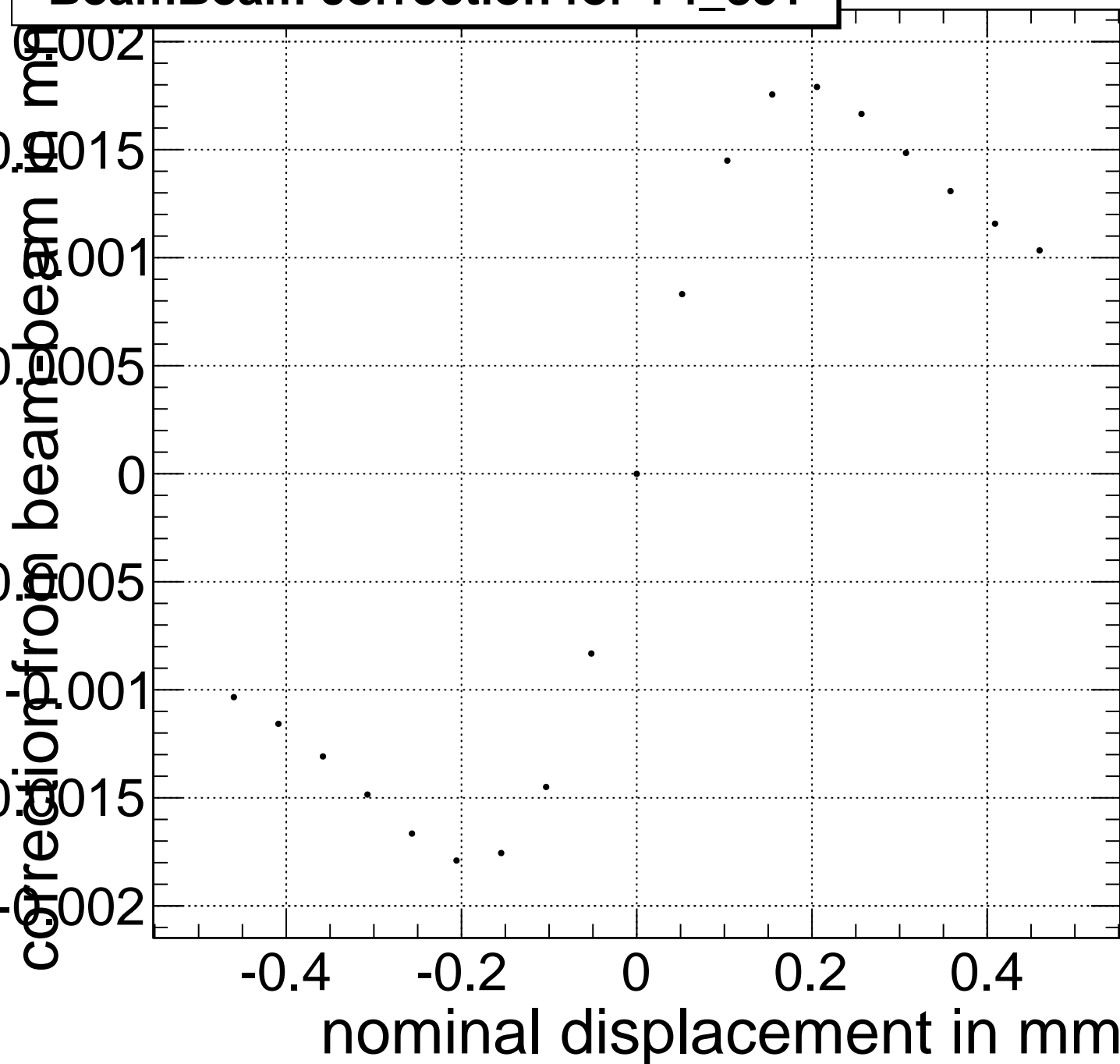
BeamBeam correction for Y4_771



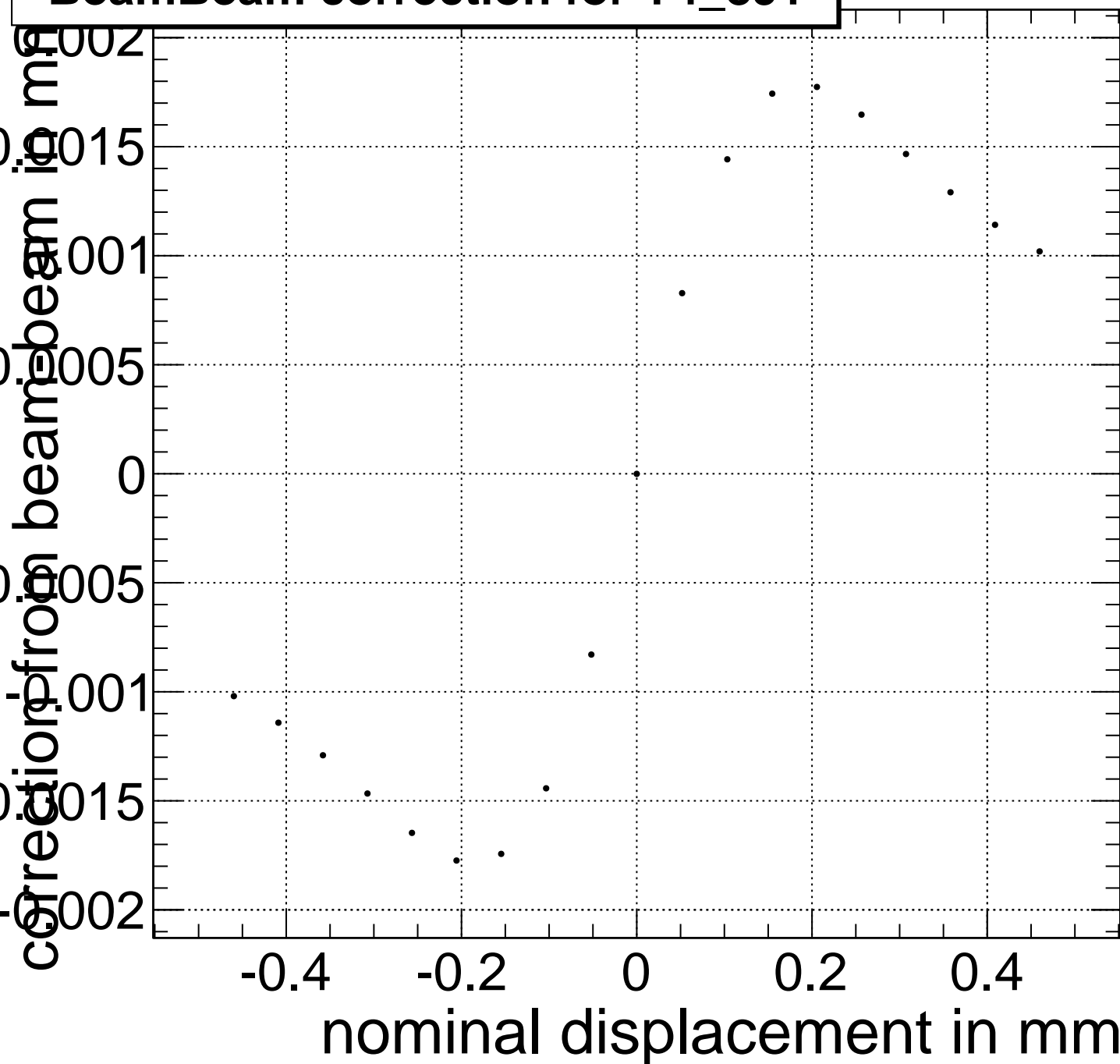
BeamBeam correction for Y4_811



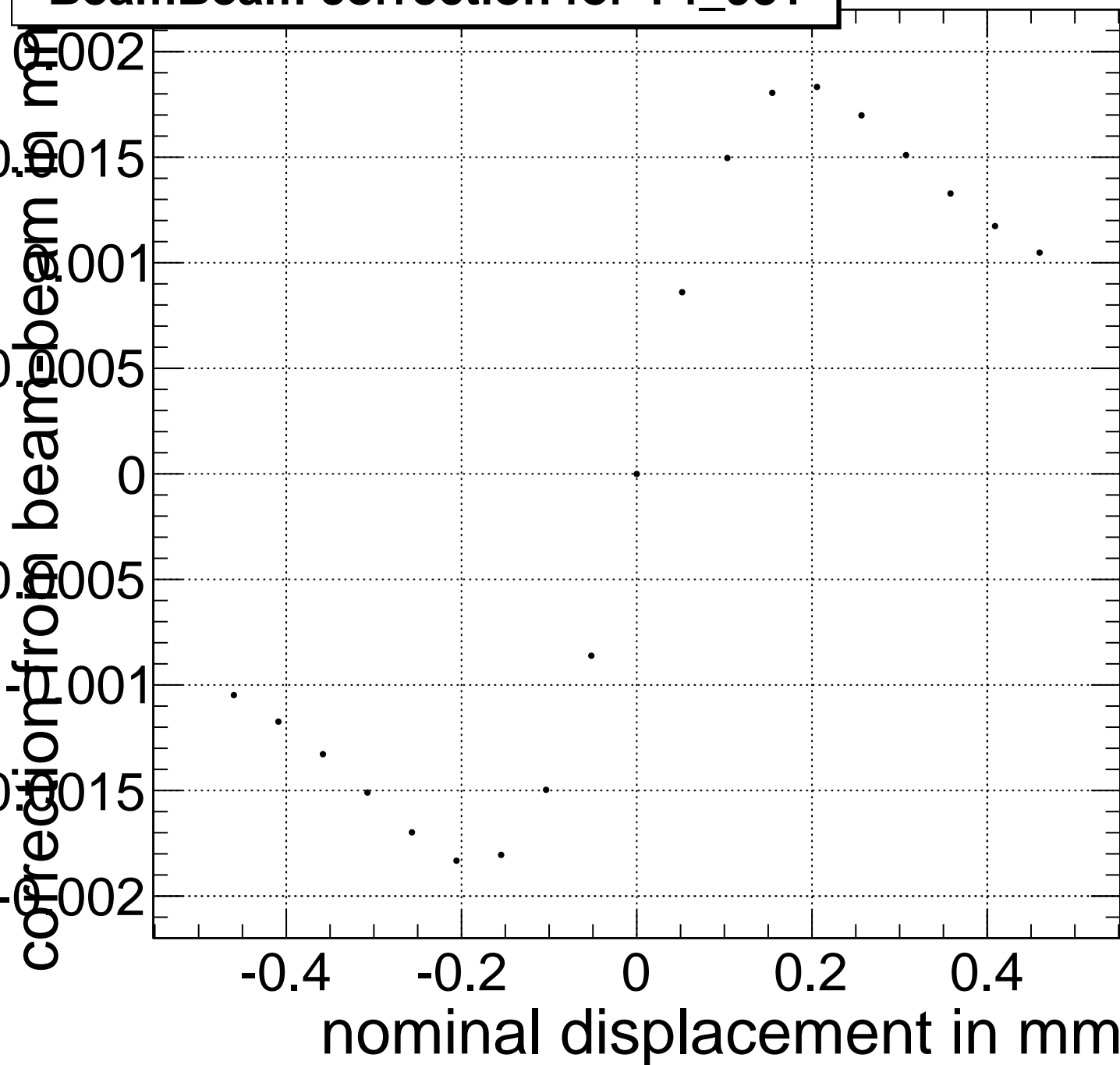
BeamBeam correction for Y4_851



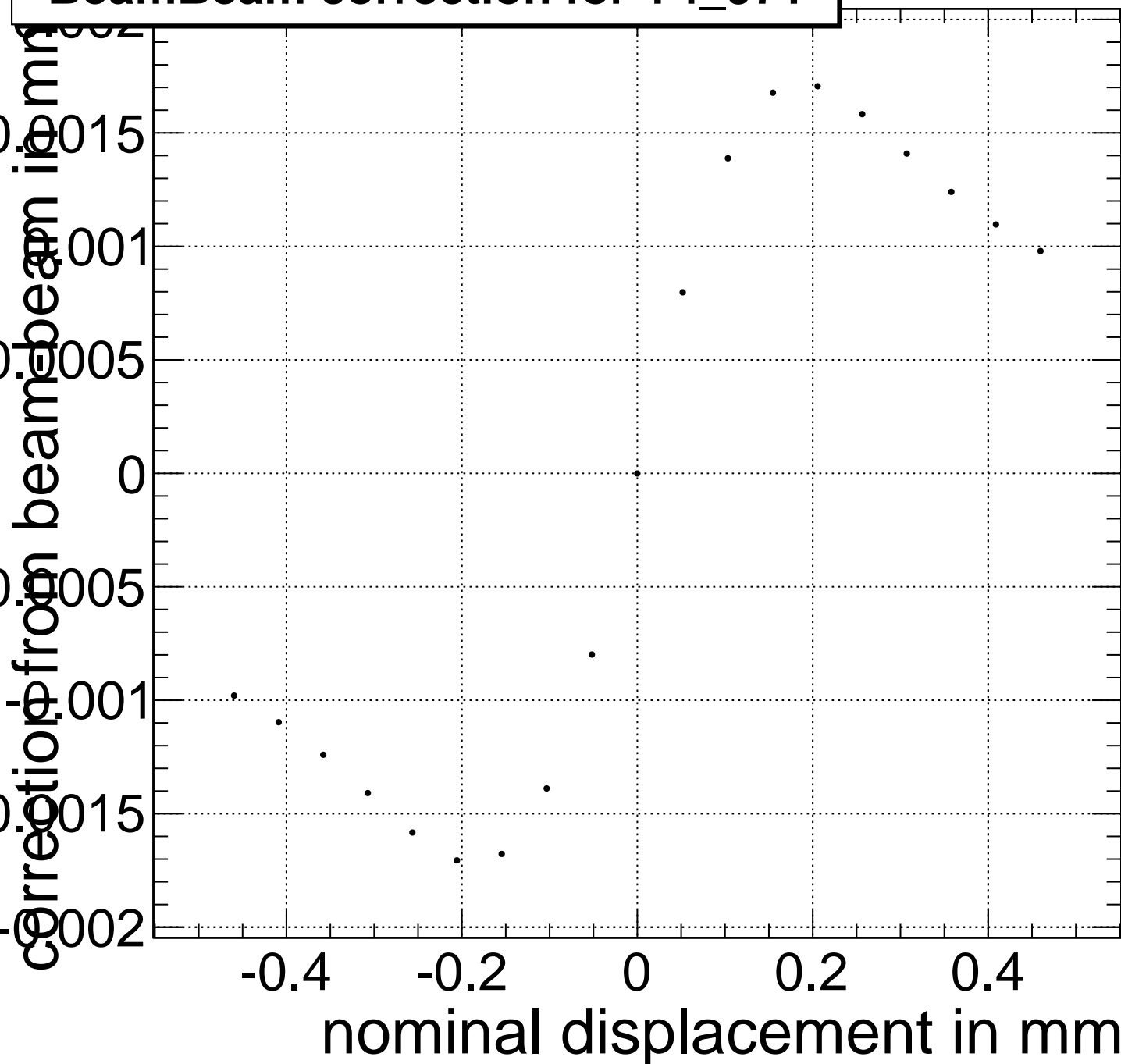
BeamBeam correction for Y4_891



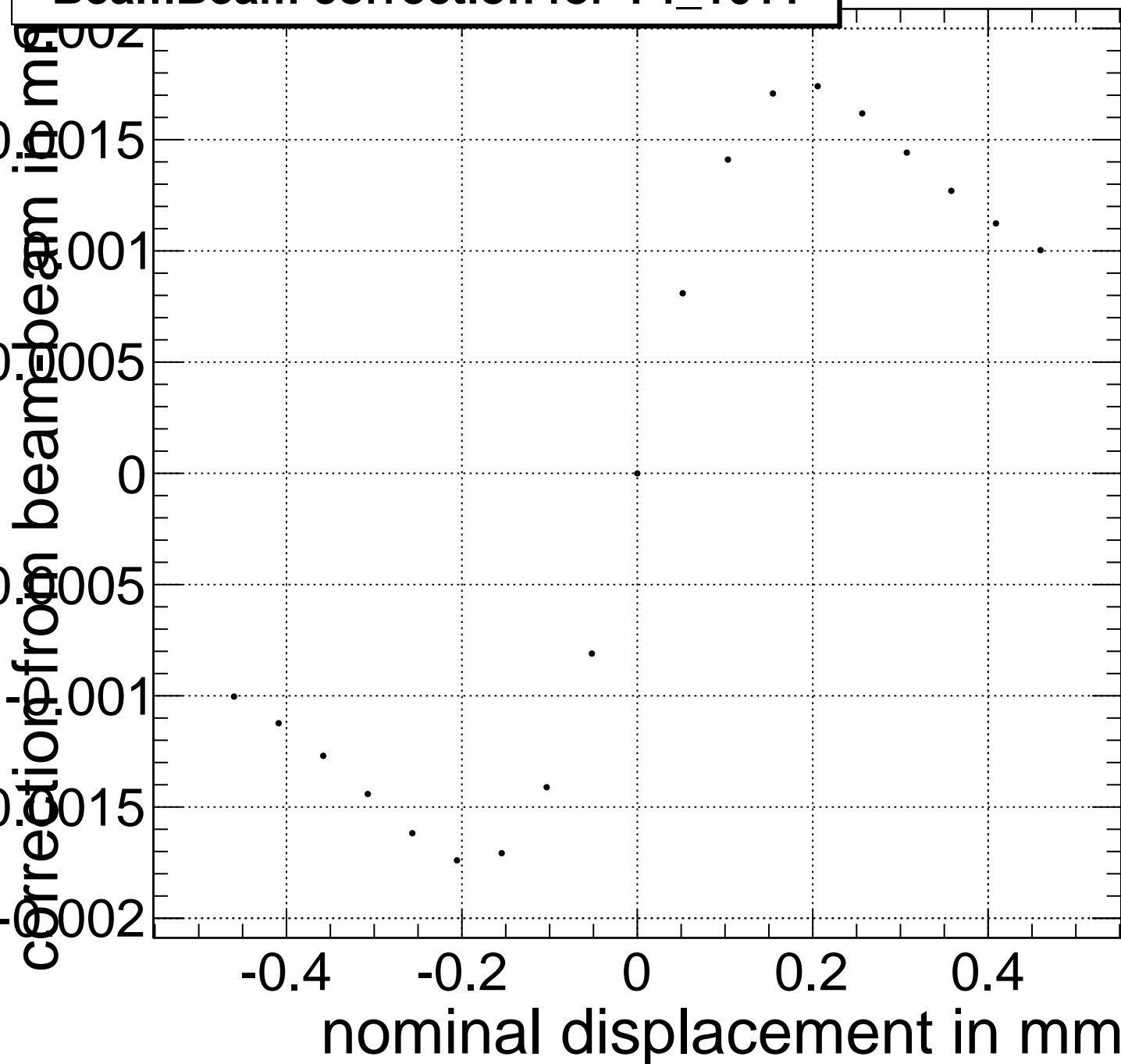
BeamBeam correction for Y4_931



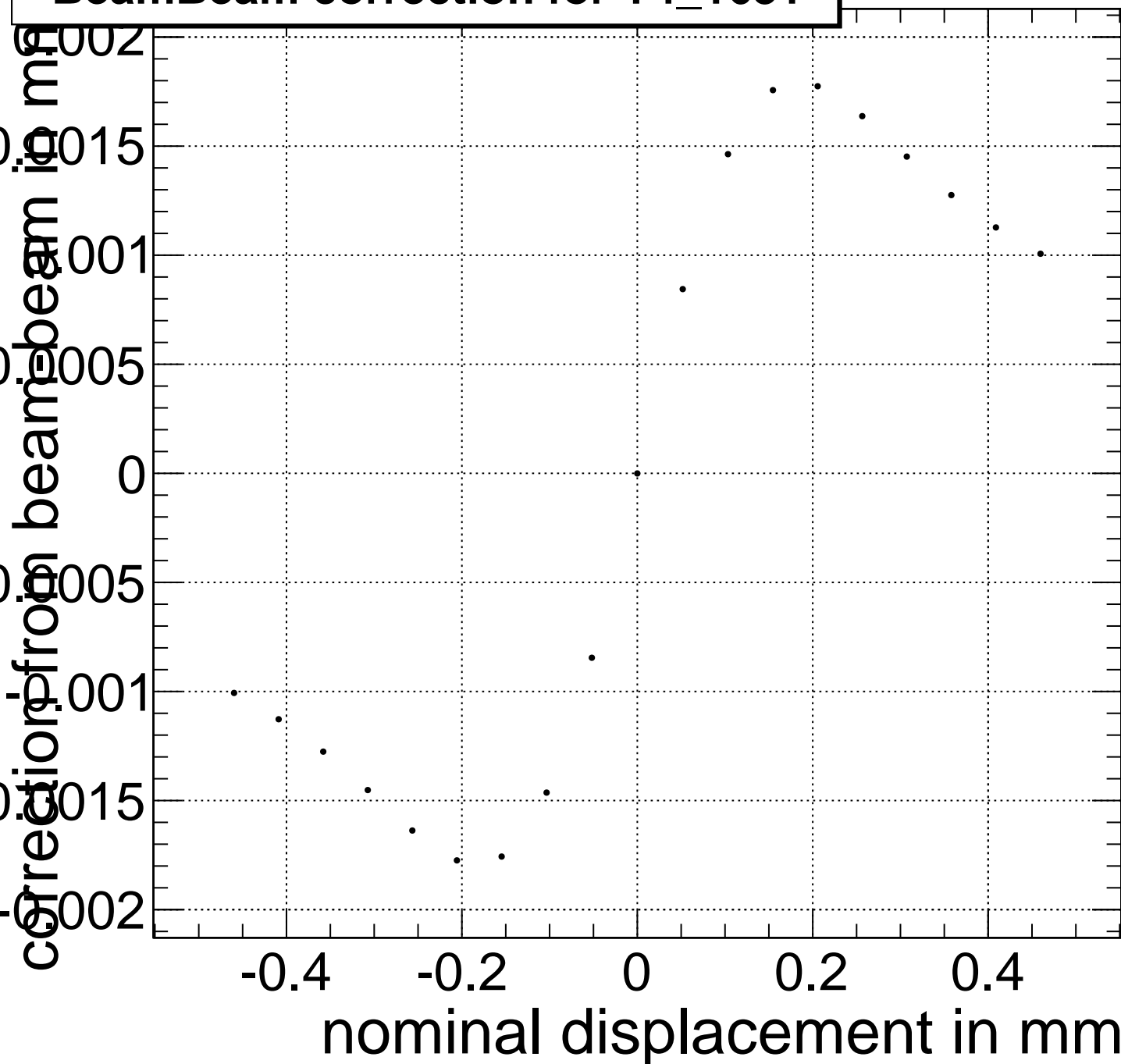
BeamBeam correction for Y4_971



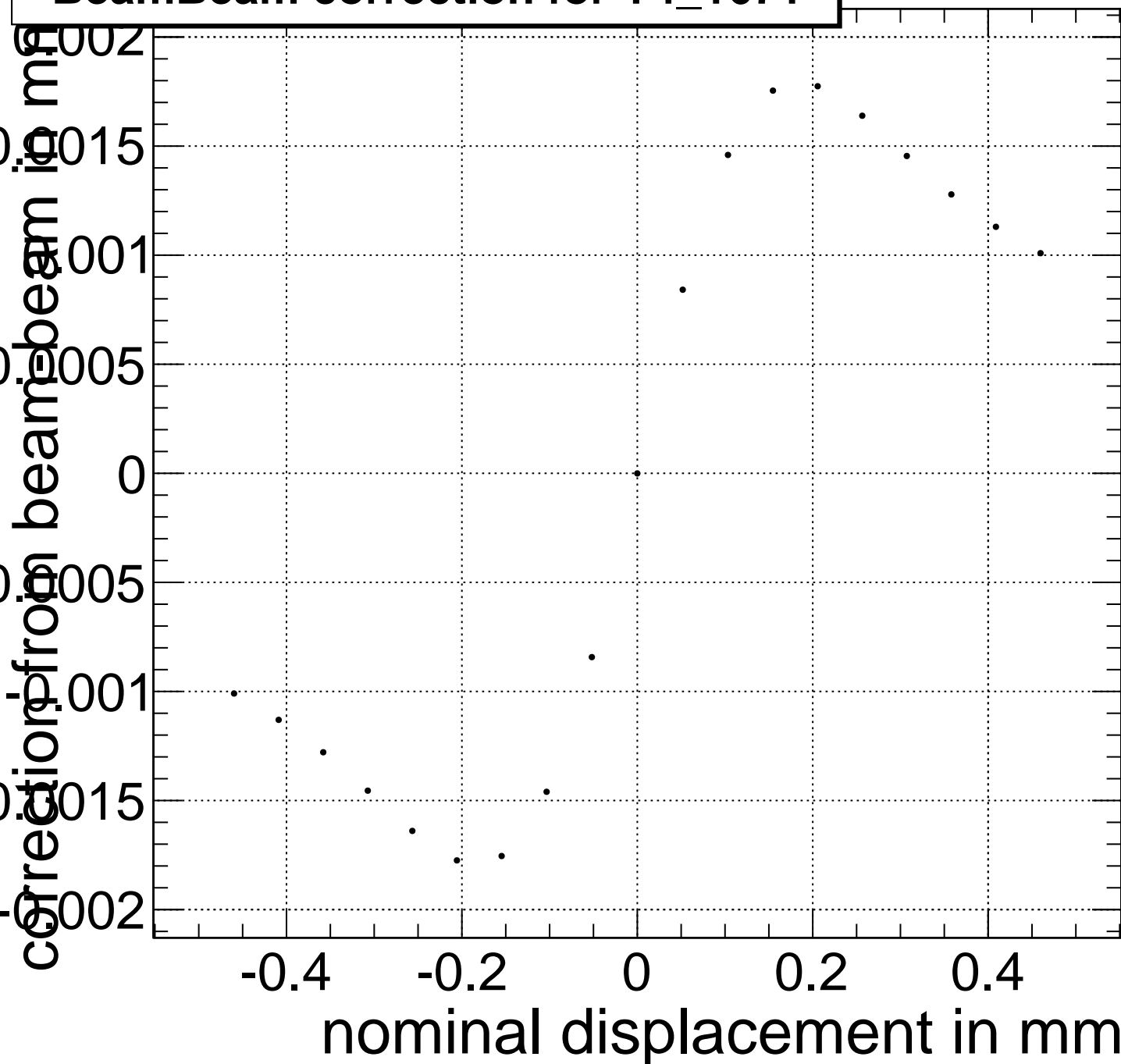
BeamBeam correction for Y4_1011



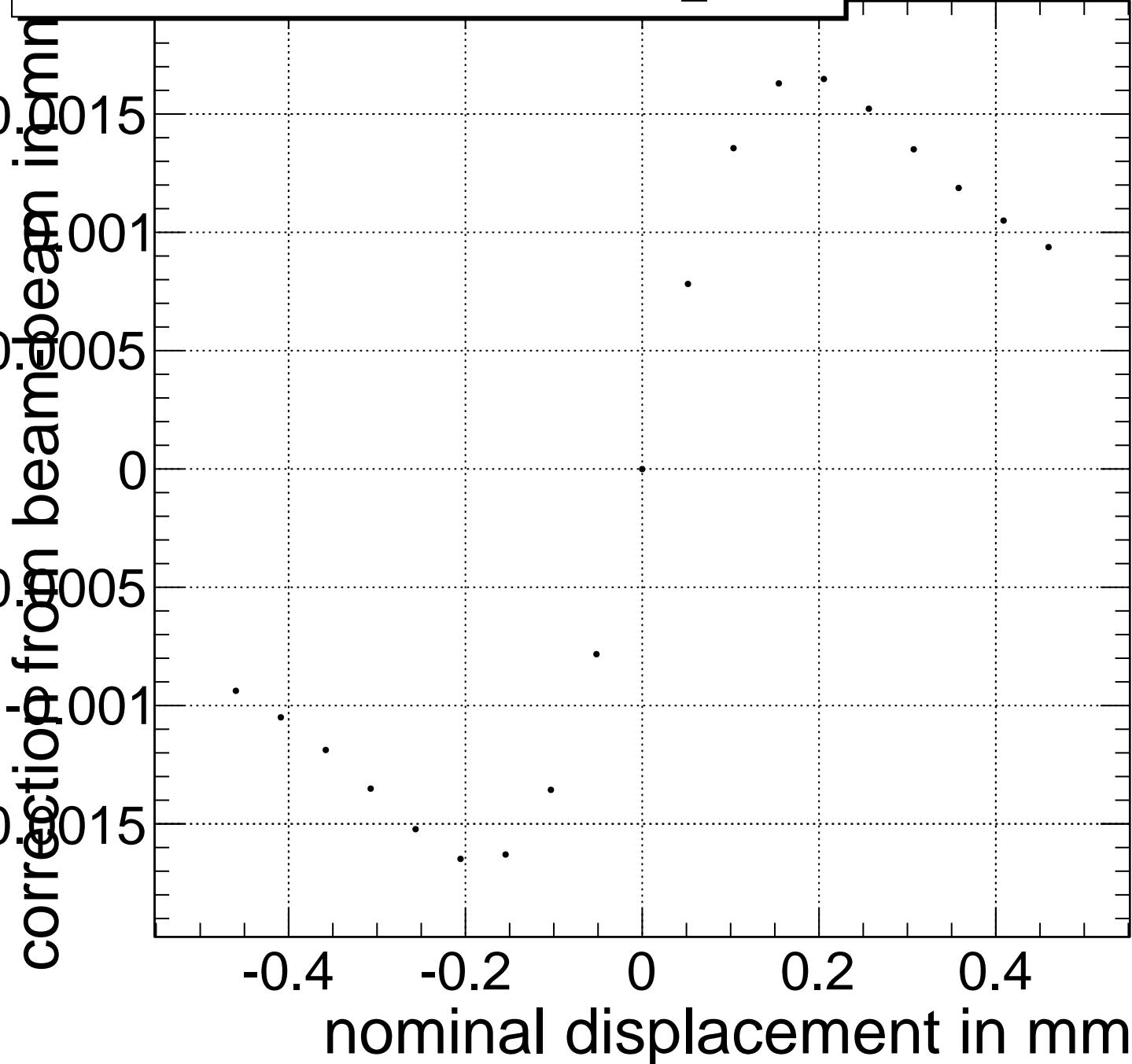
BeamBeam correction for Y4_1631



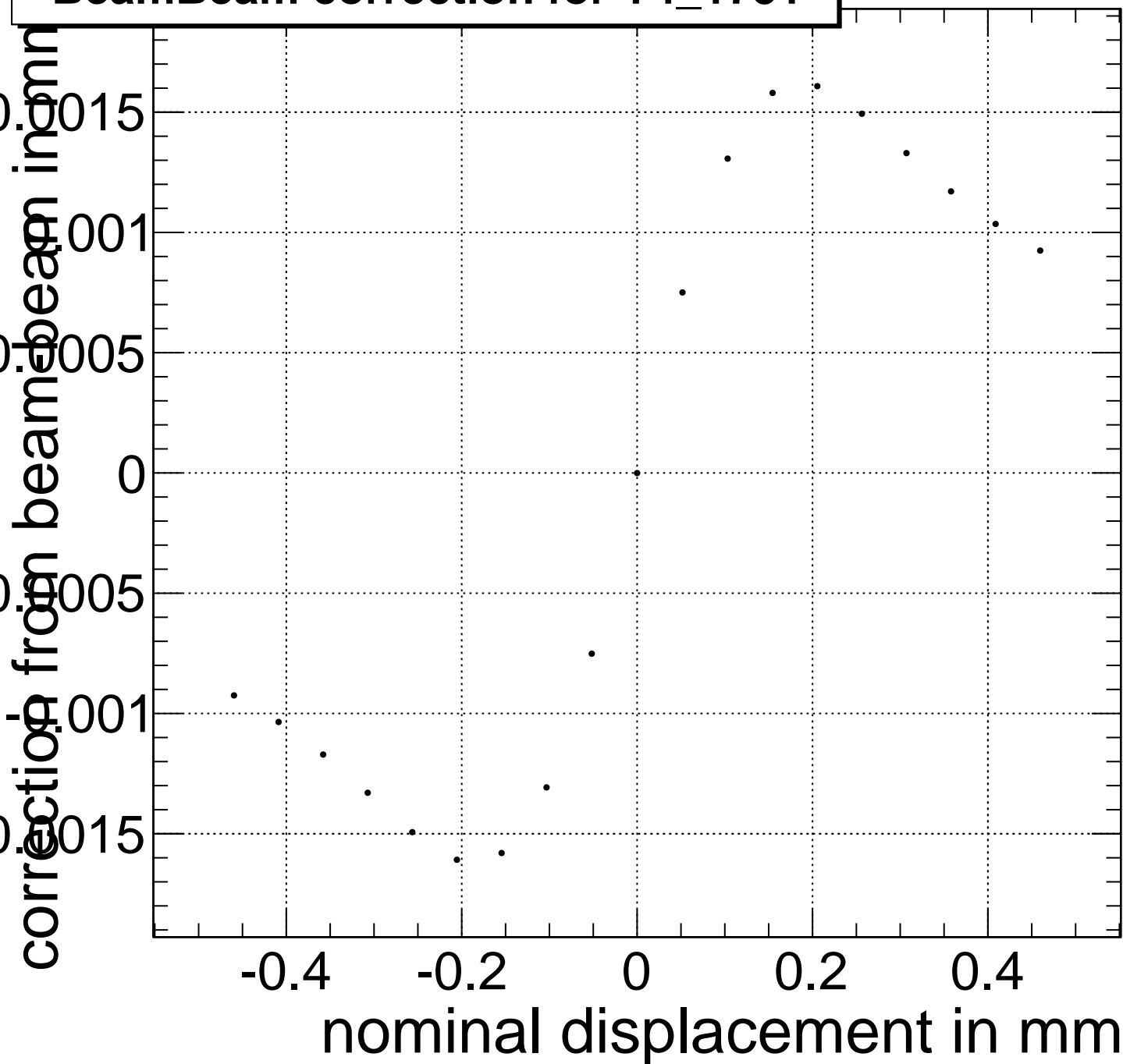
BeamBeam correction for Y4_1671



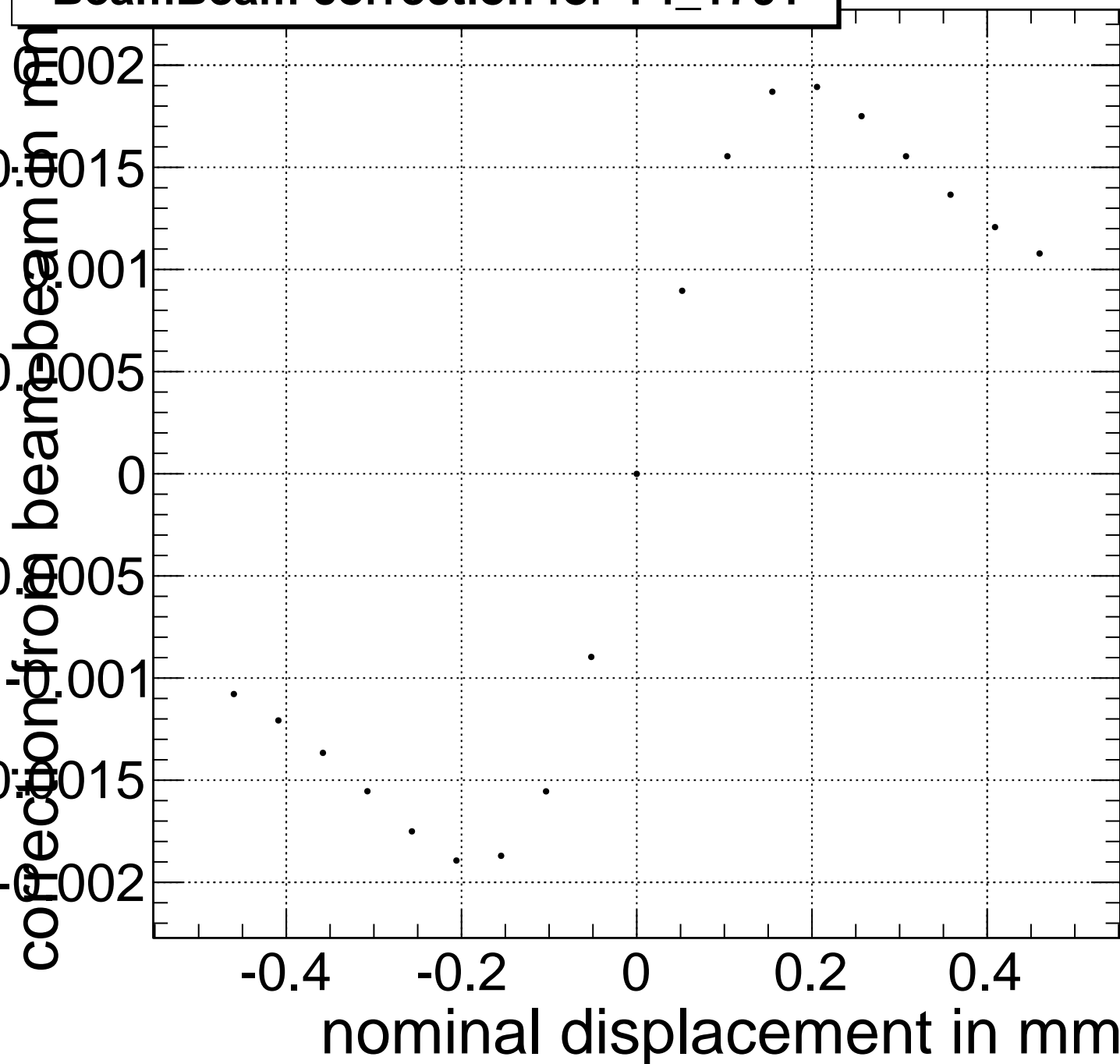
BeamBeam correction for Y4_1711



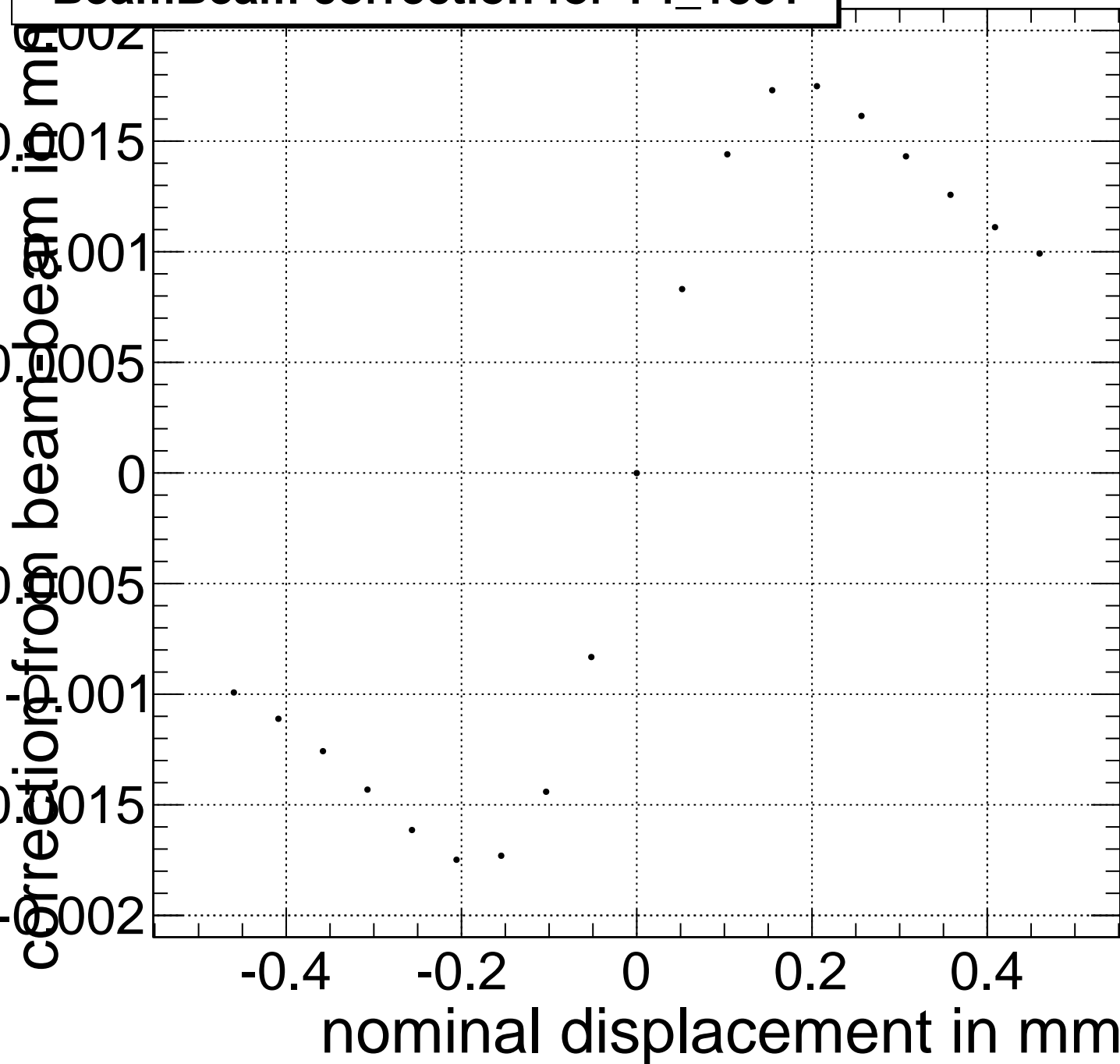
BeamBeam correction for Y4_1751



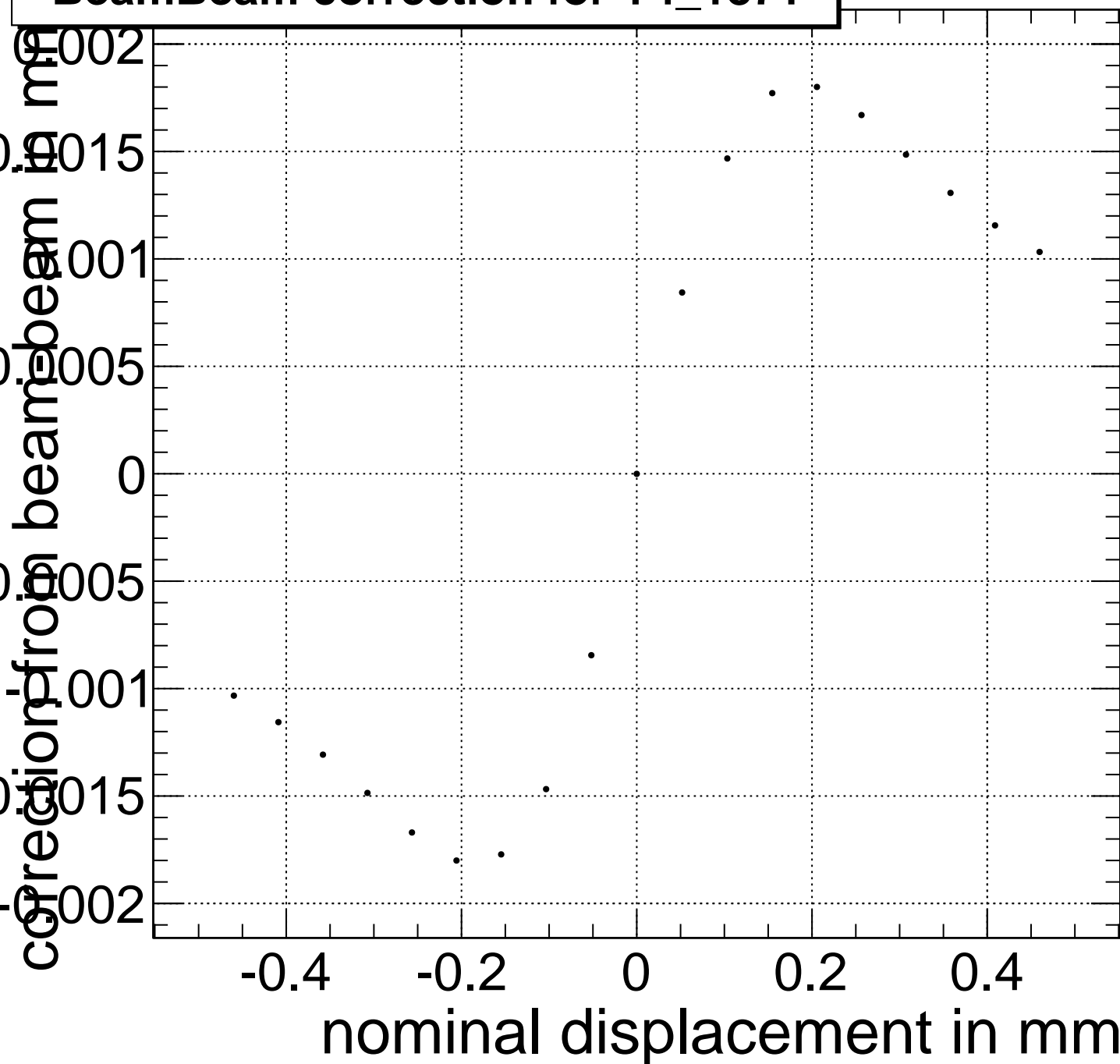
BeamBeam correction for Y4_1791



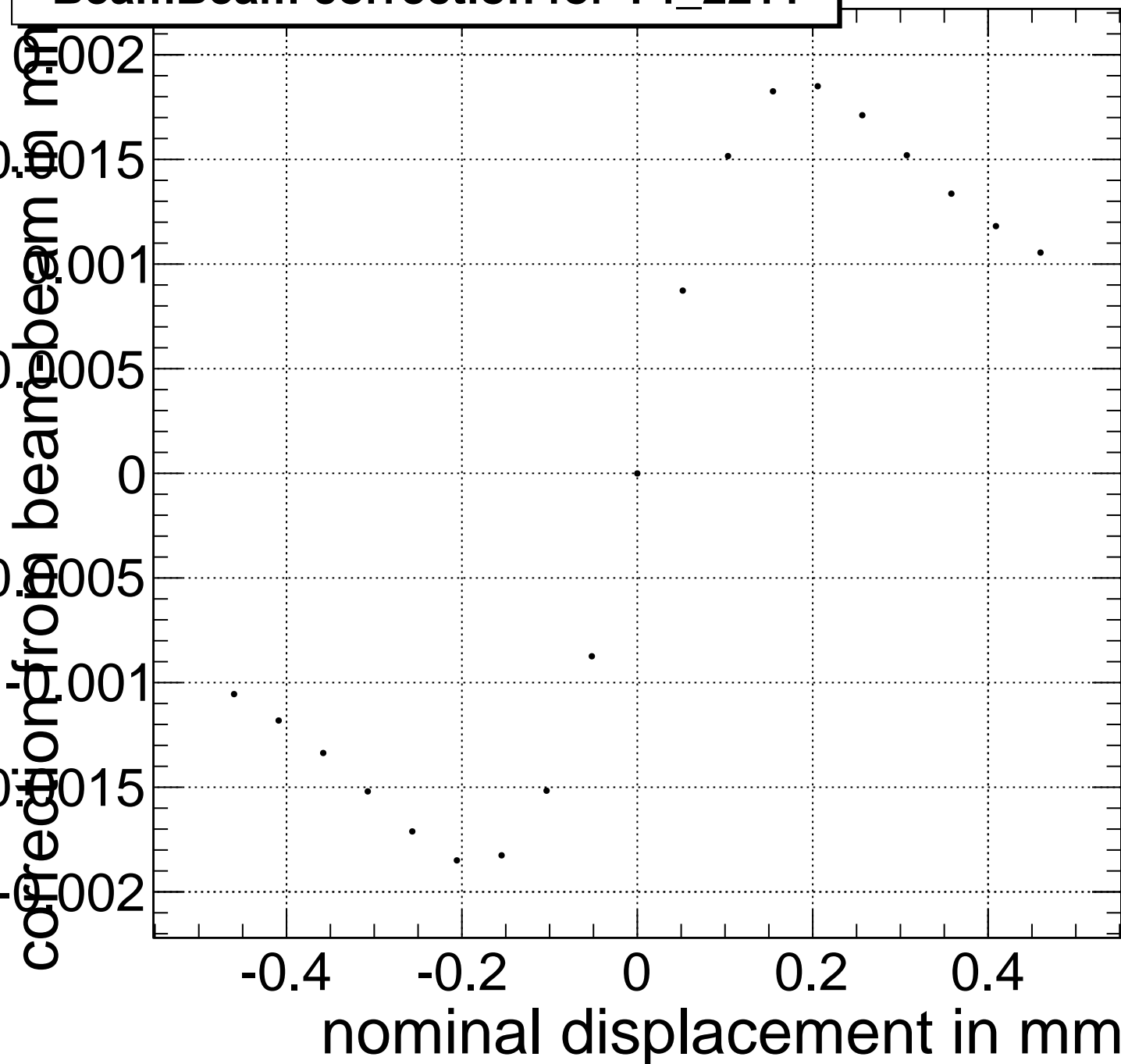
BeamBeam correction for Y4_1831



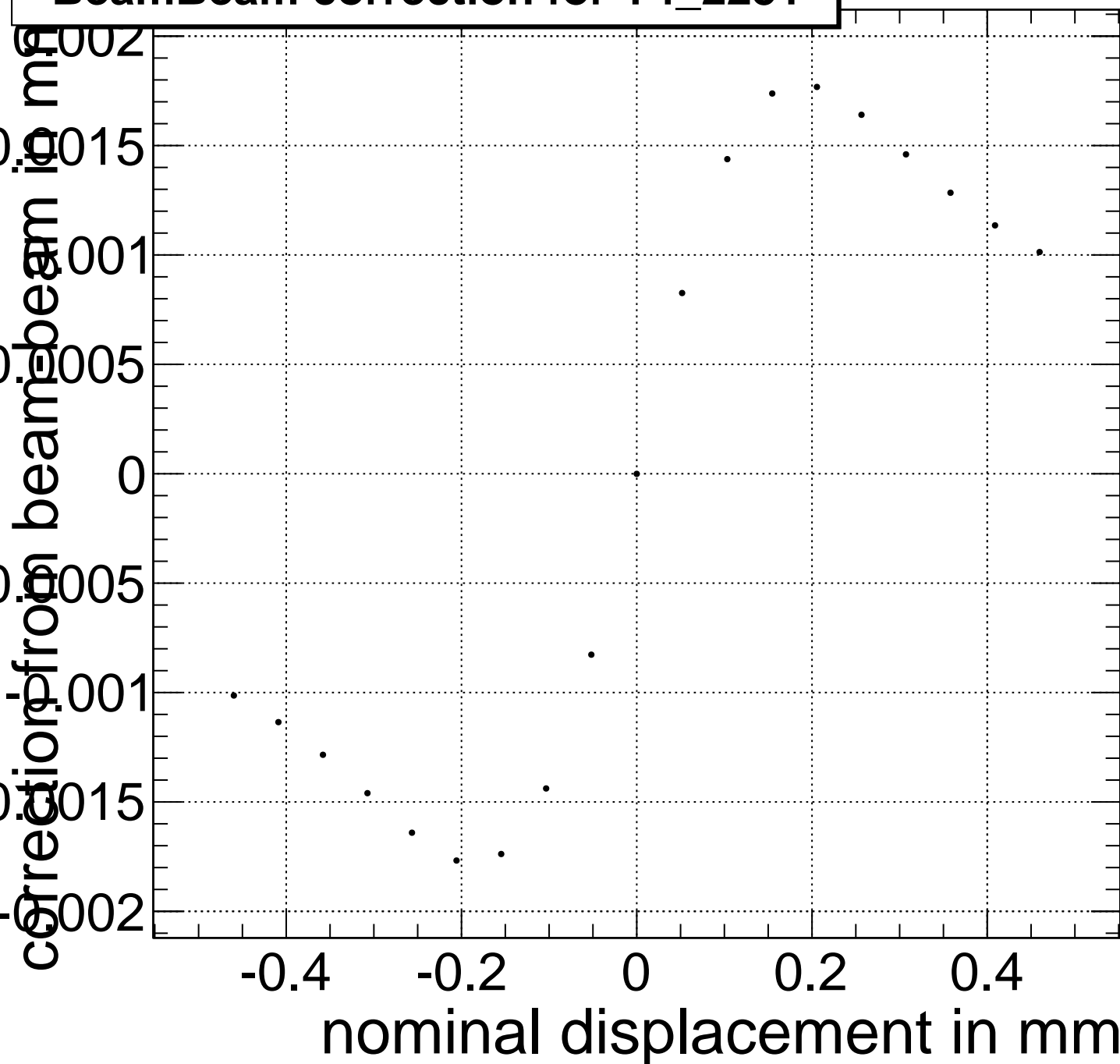
BeamBeam correction for Y4_1871



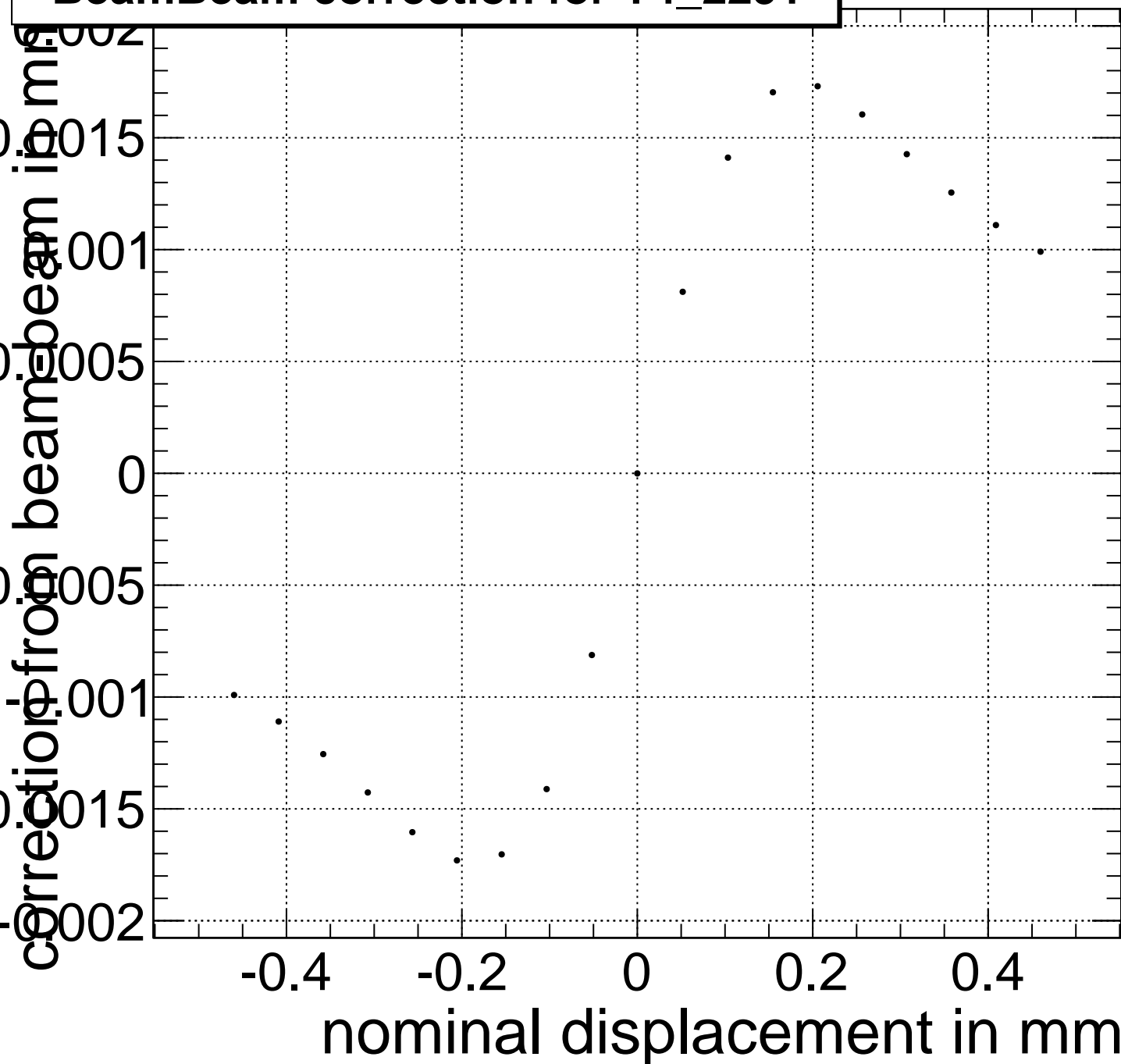
BeamBeam correction for Y4_2211



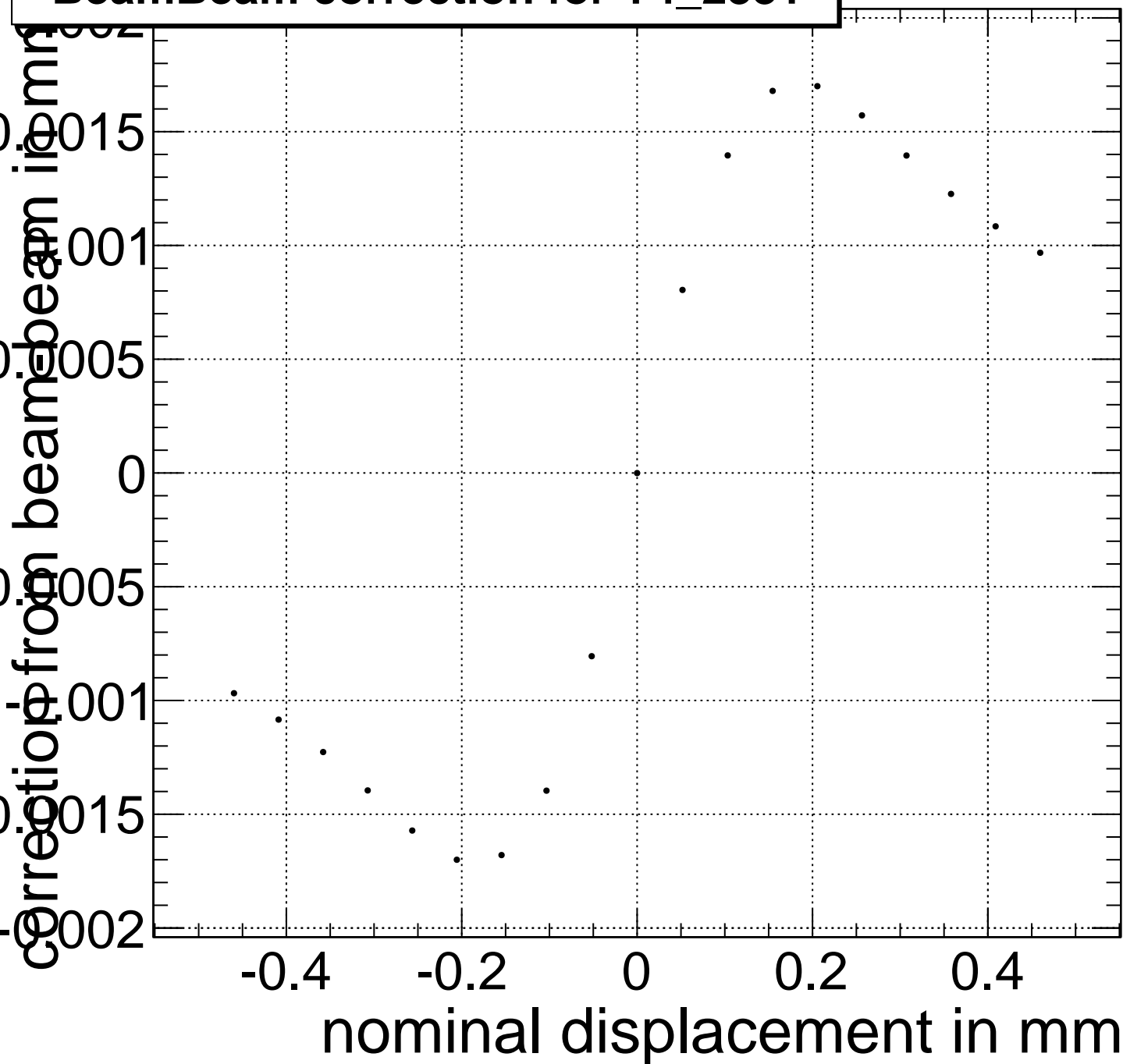
BeamBeam correction for Y4_2251



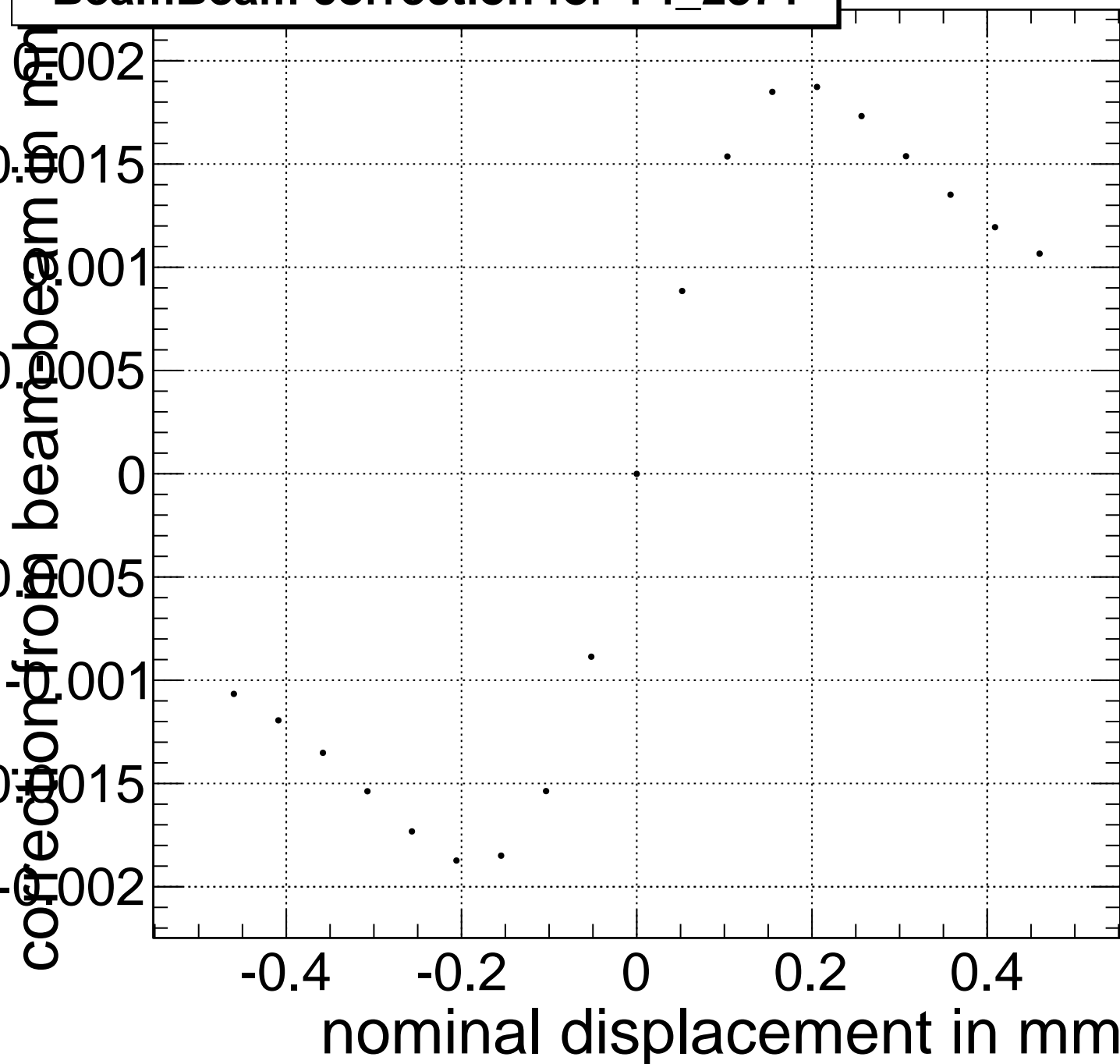
BeamBeam correction for Y4_2291



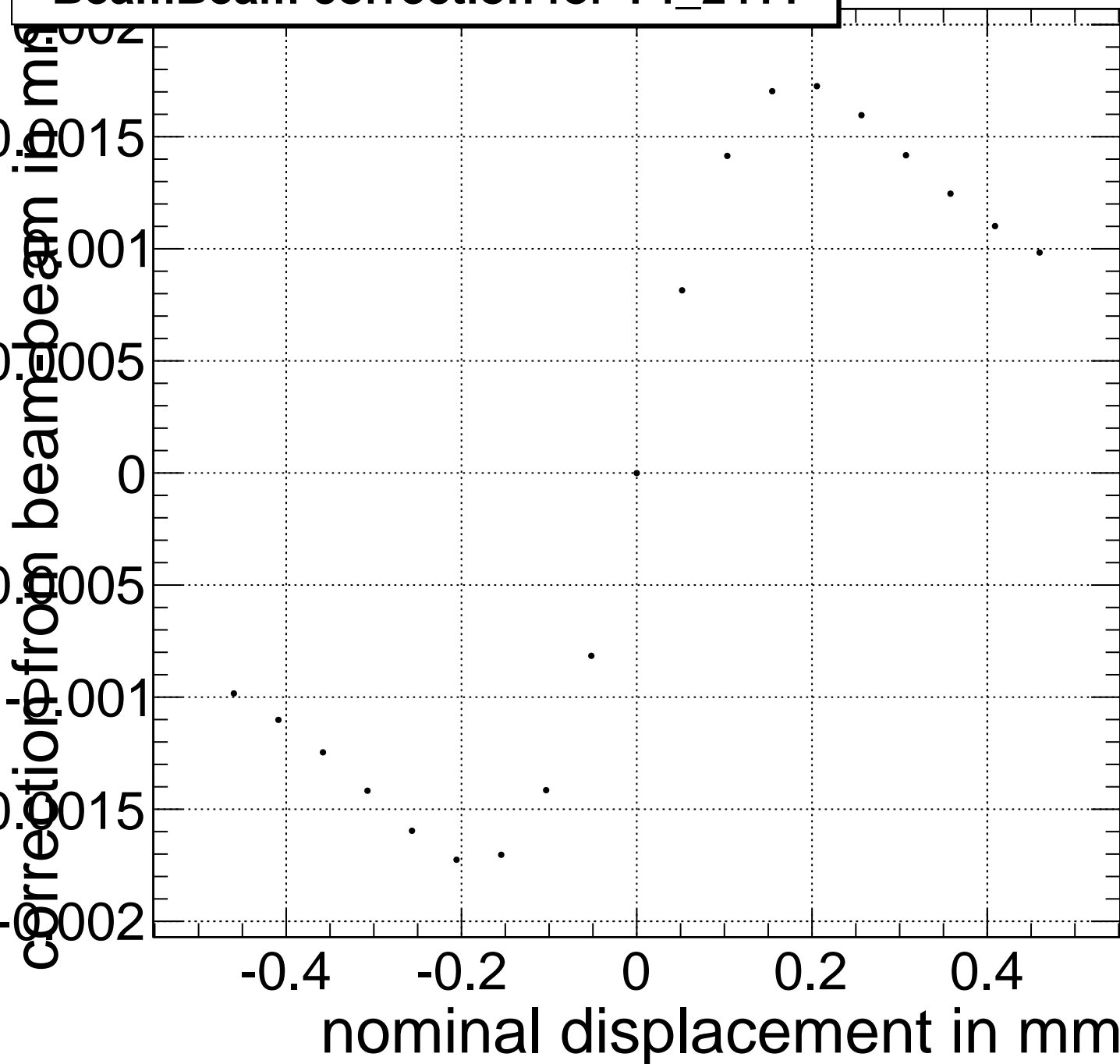
BeamBeam correction for Y4_2331



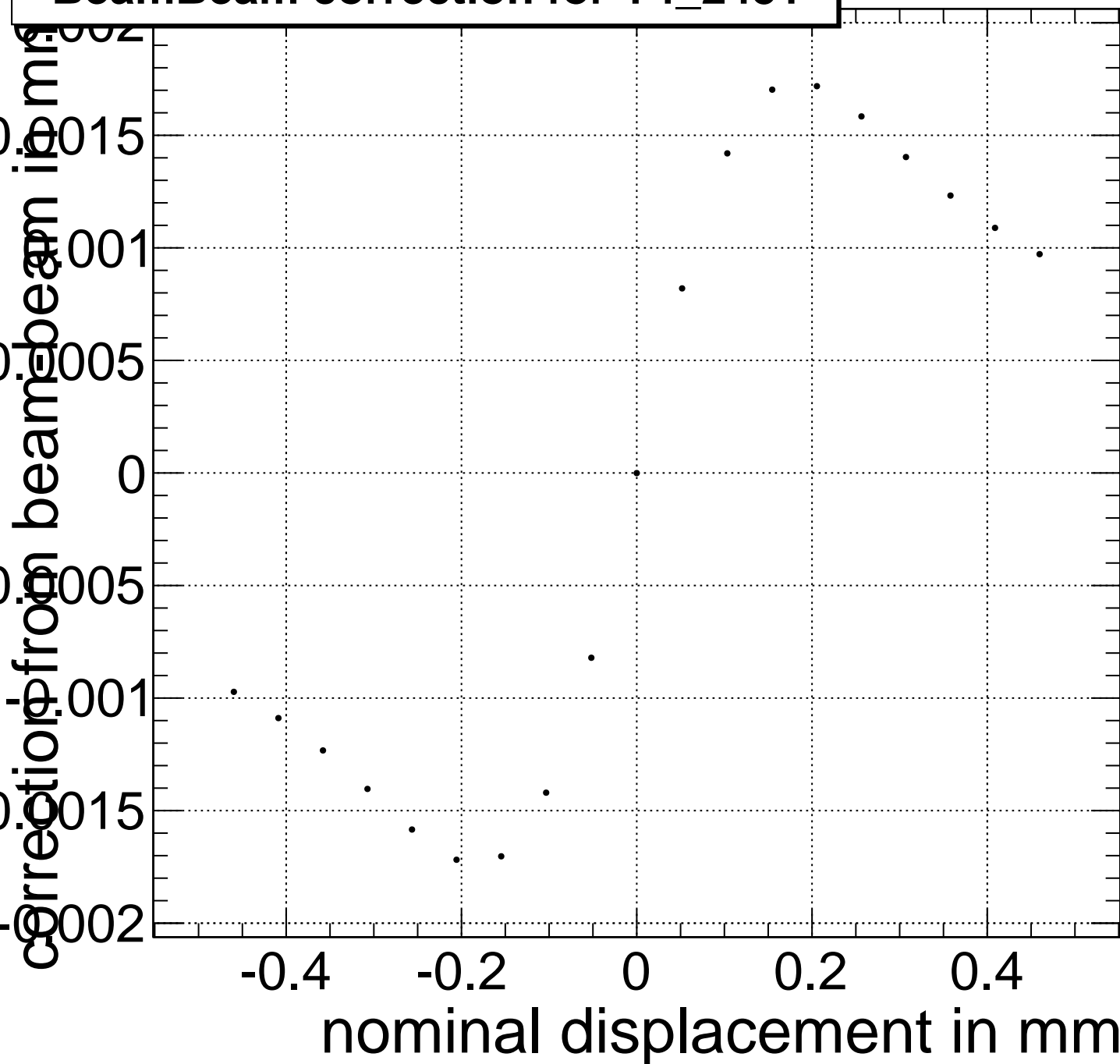
BeamBeam correction for Y4_2371



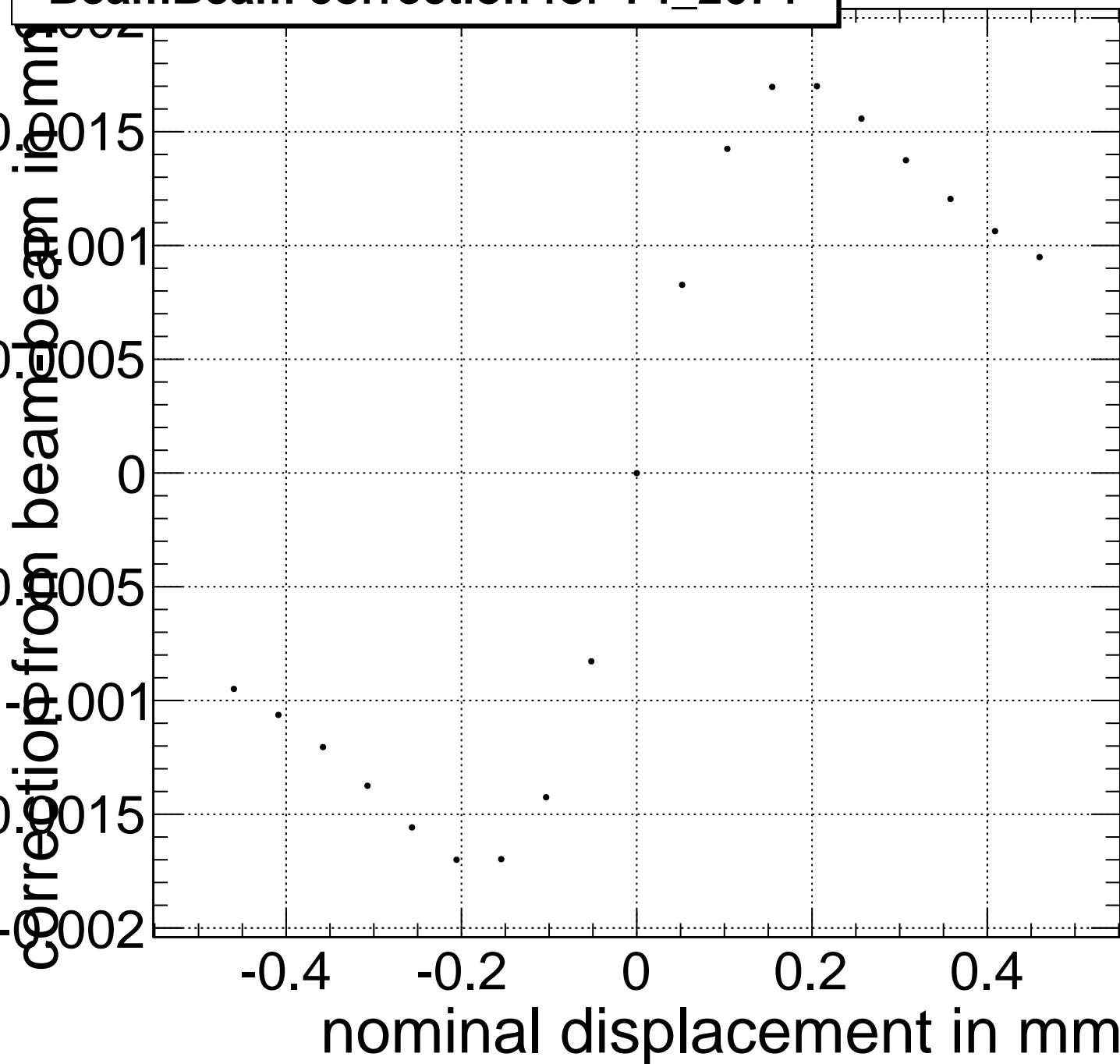
BeamBeam correction for Y4_2411



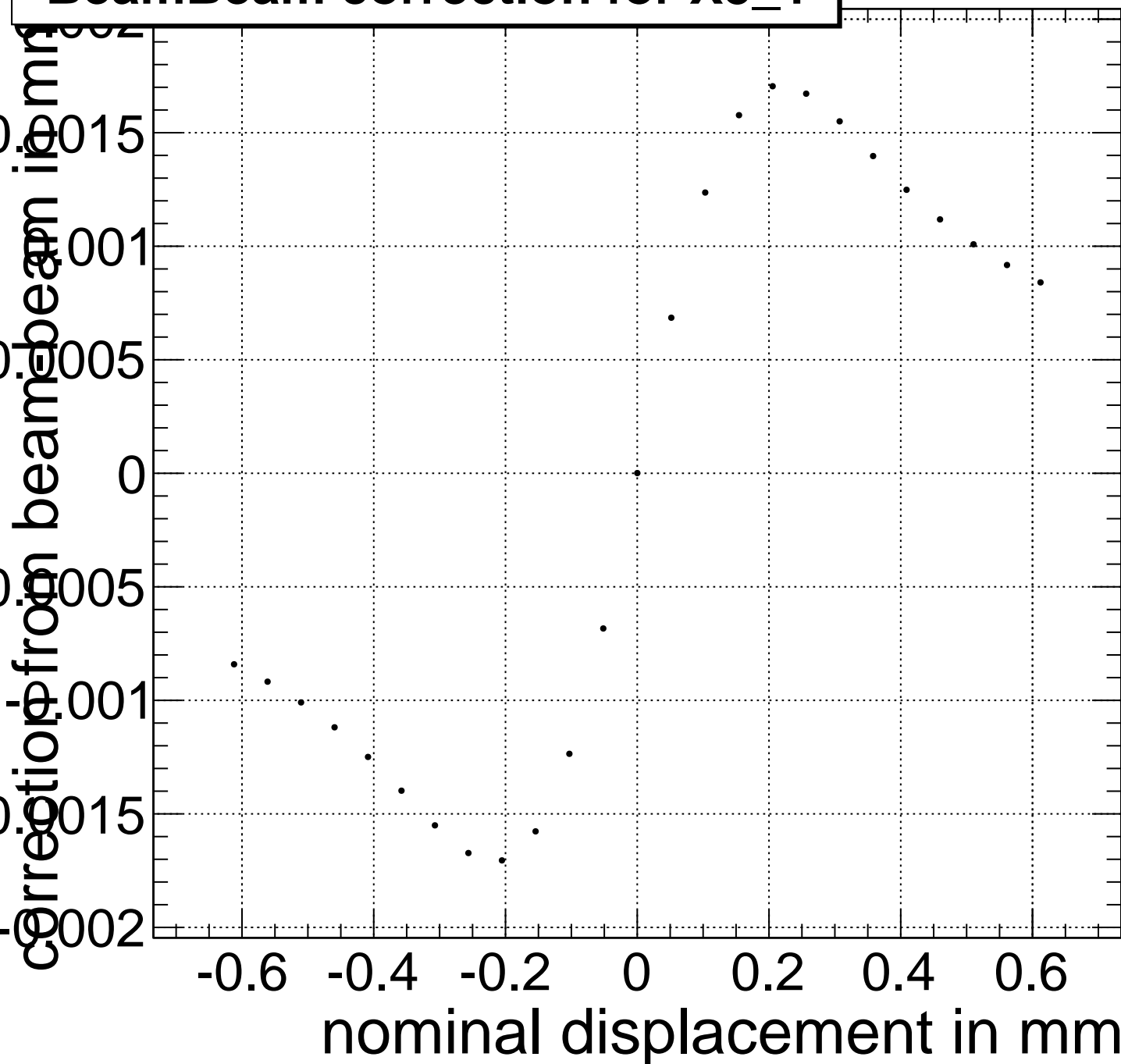
BeamBeam correction for Y4_2451



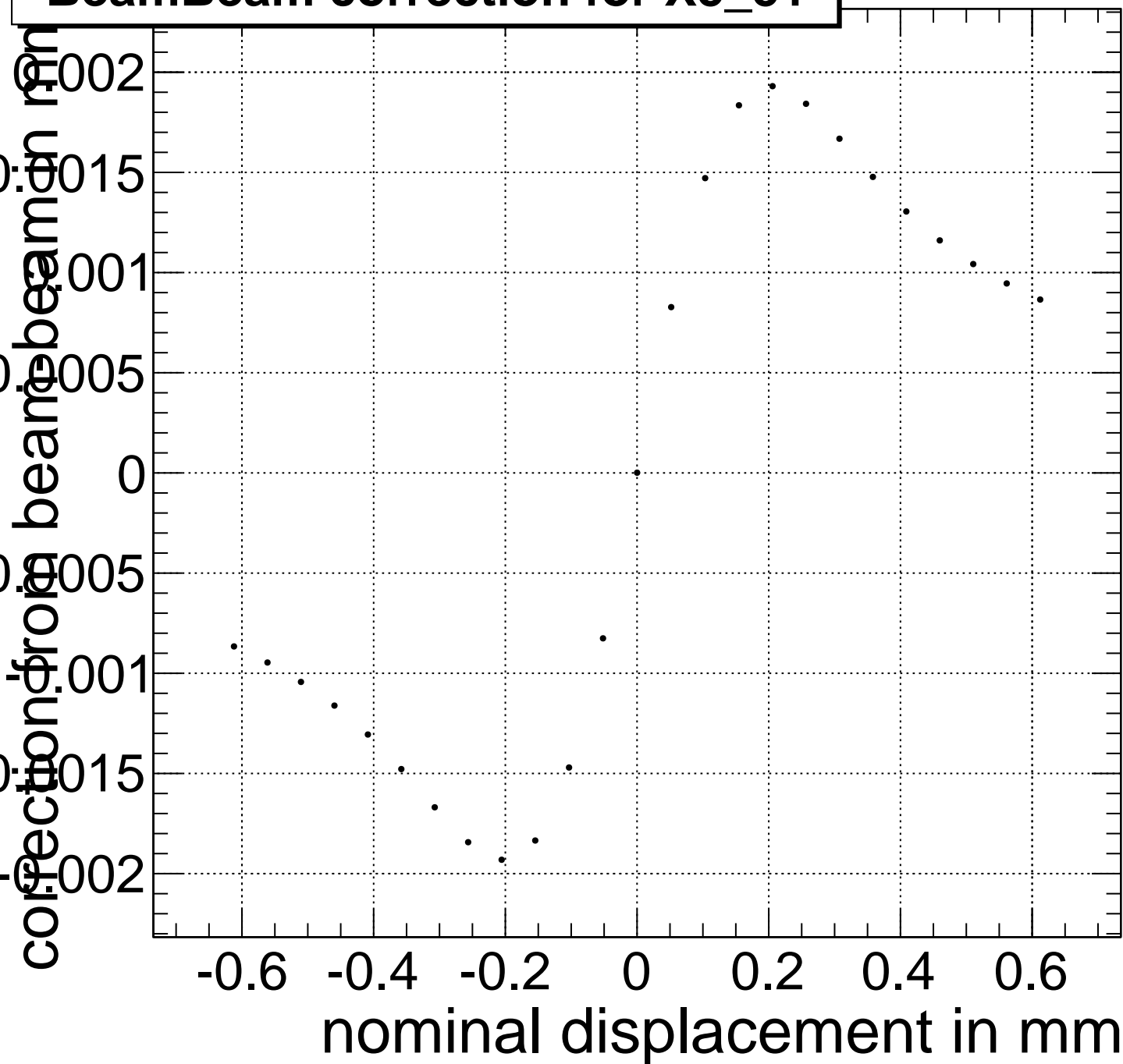
BeamBeam correction for Y4_2674



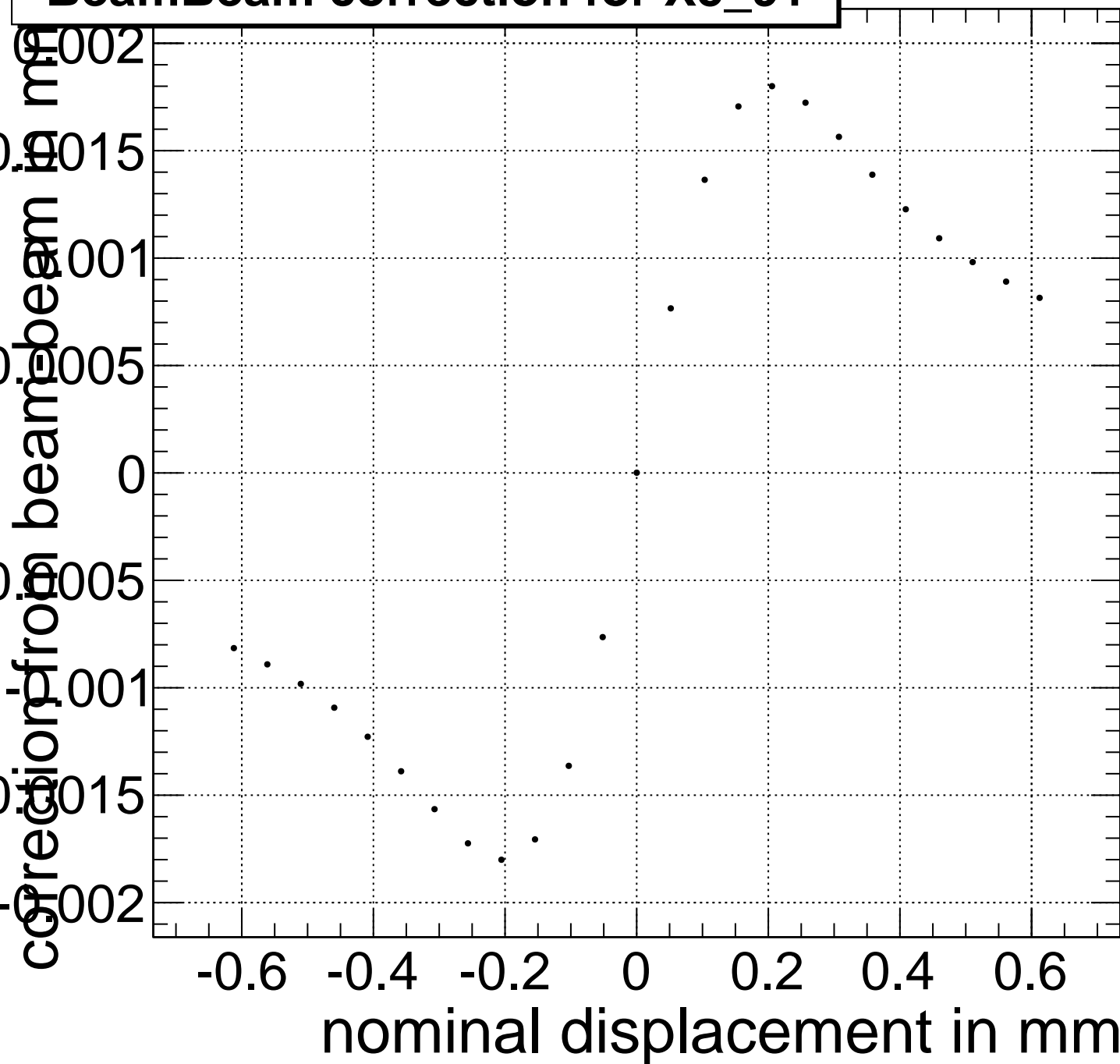
BeamBeam correction for X5_1



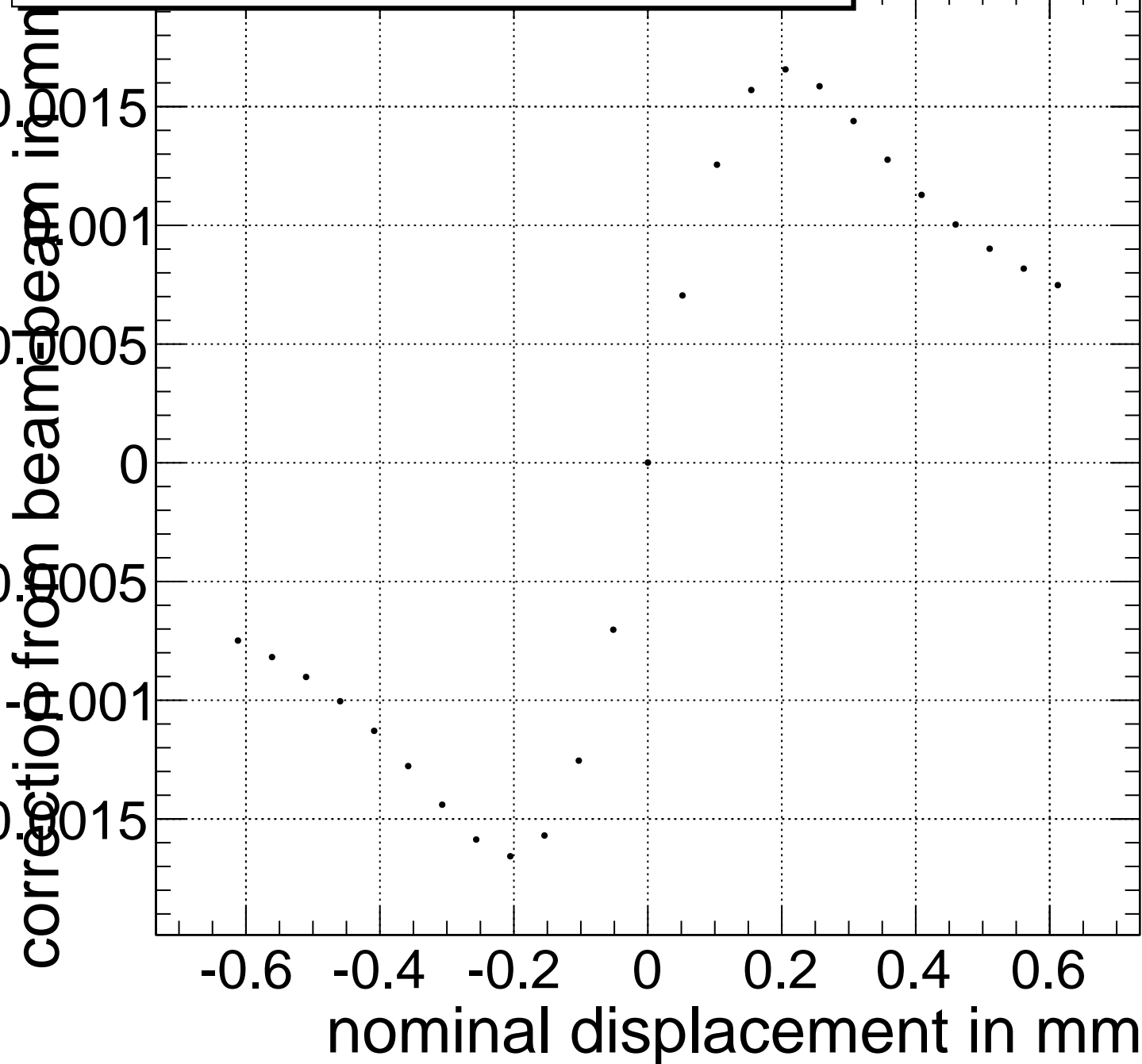
BeamBeam correction for X5_51



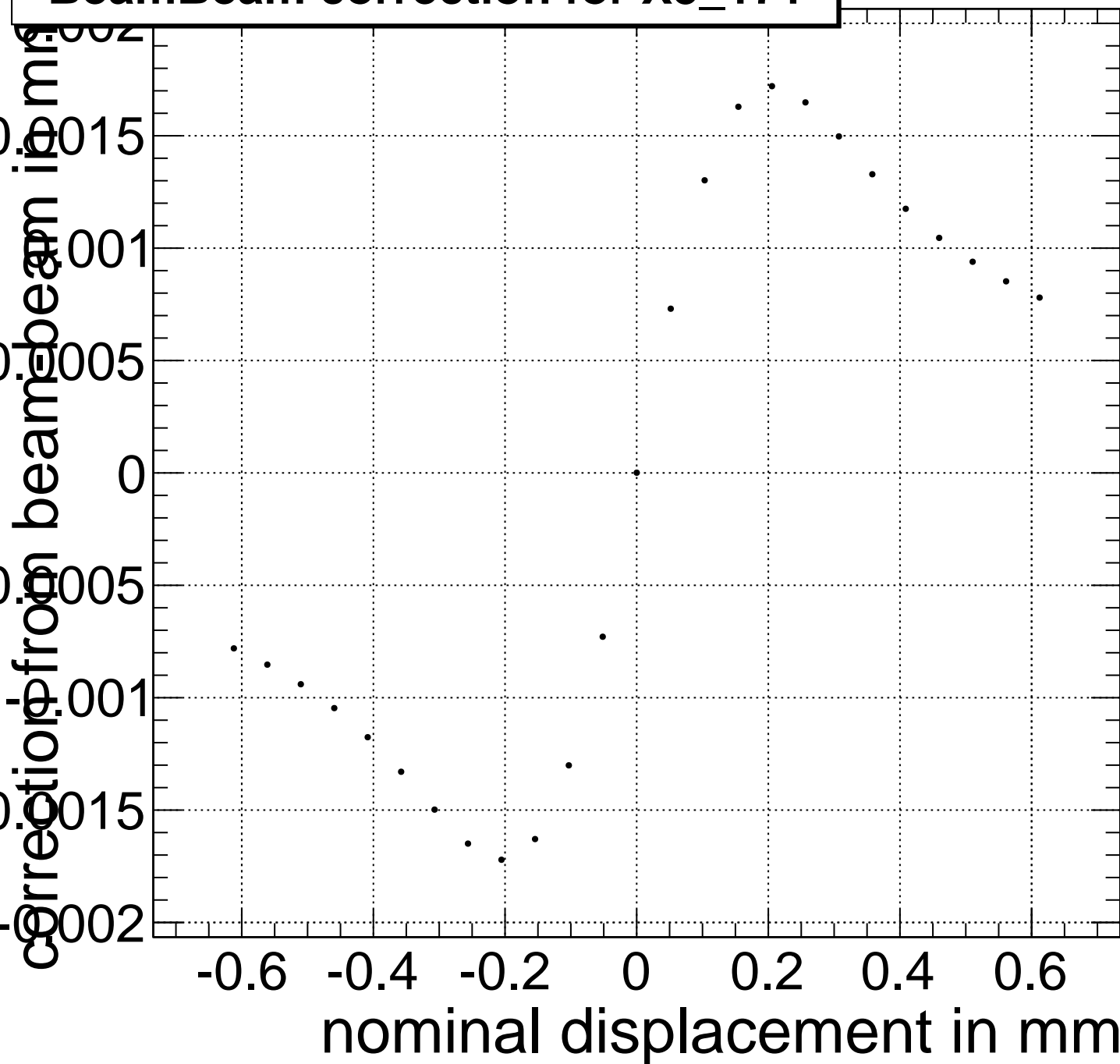
BeamBeam correction for X5_91



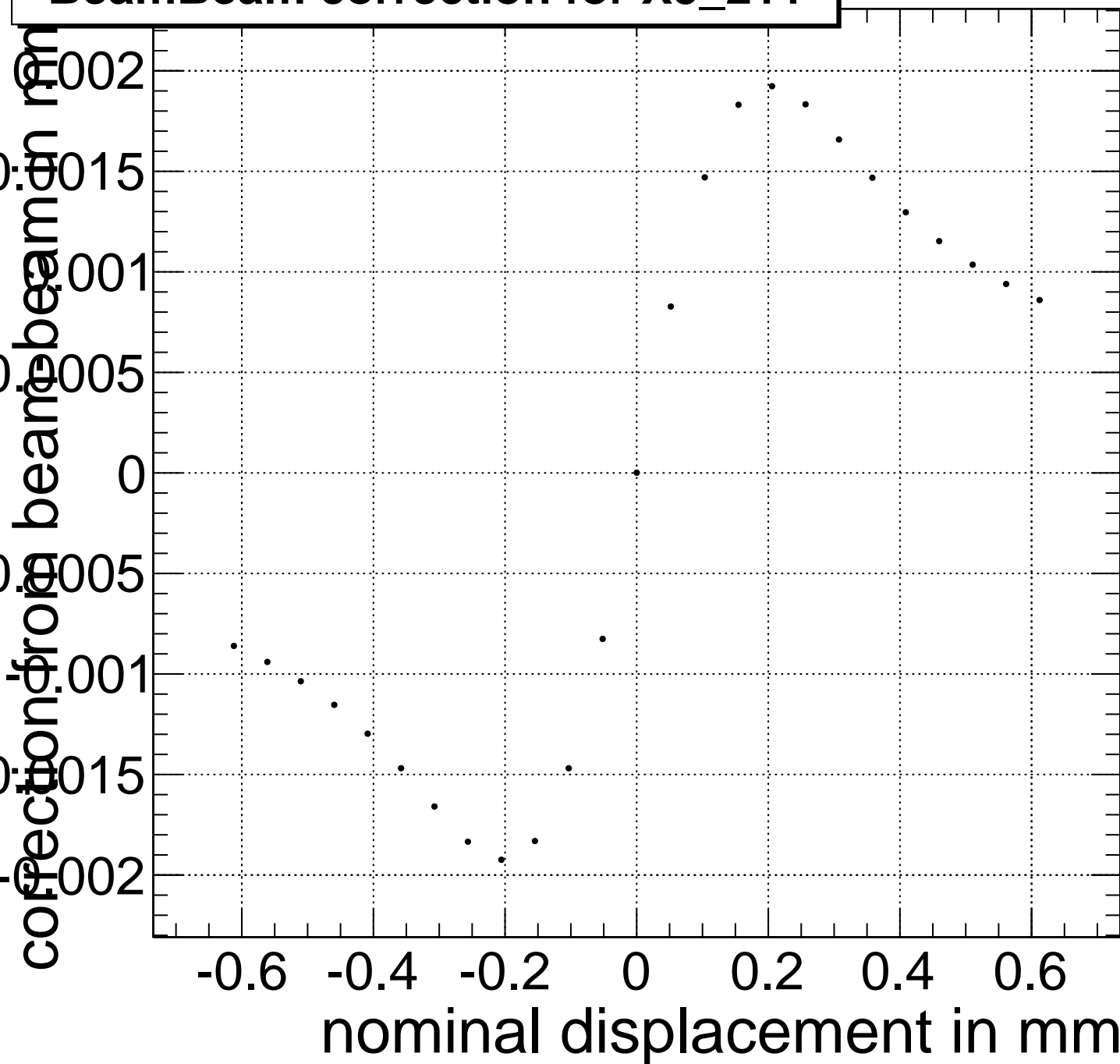
BeamBeam correction for X5_131



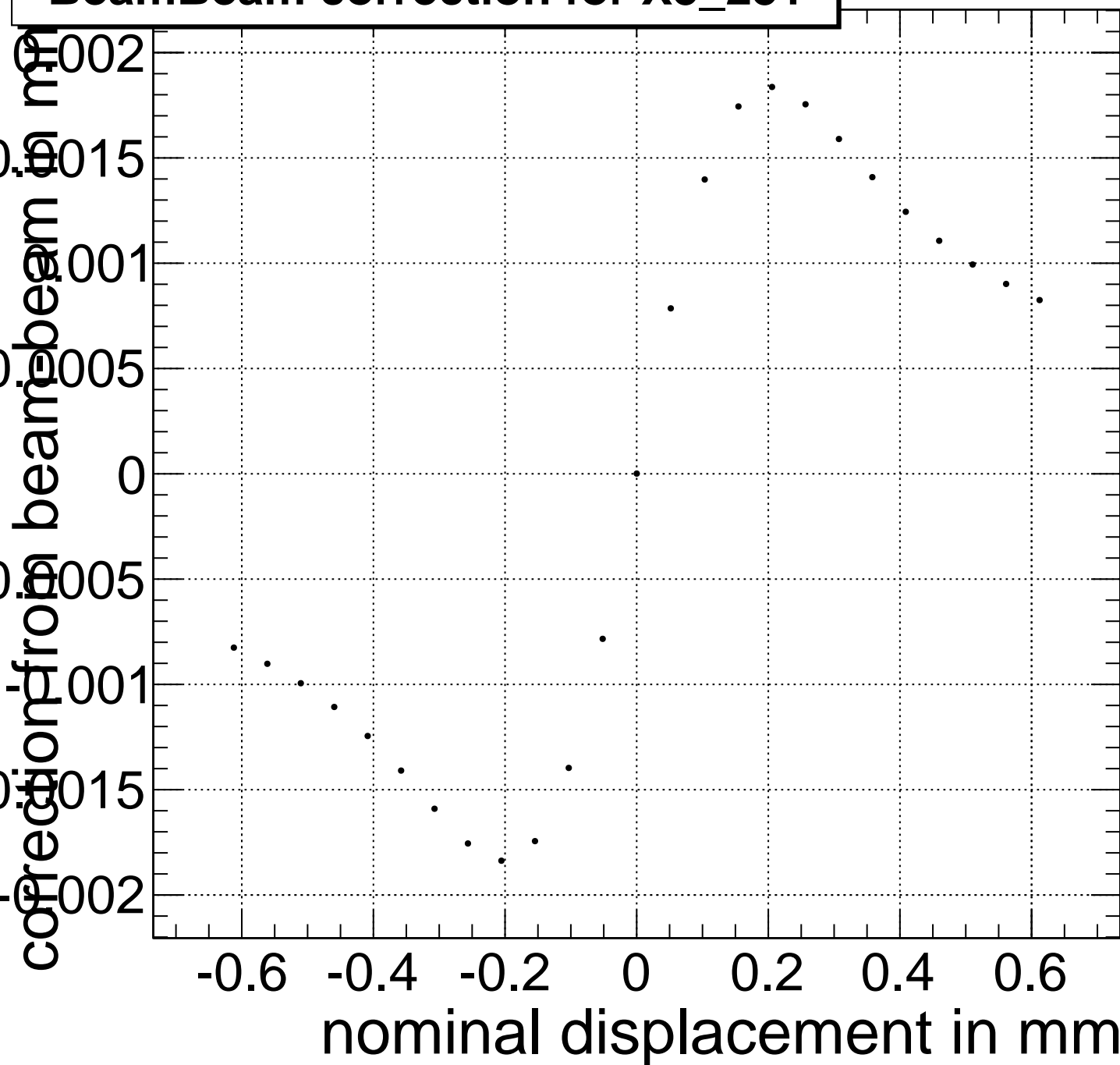
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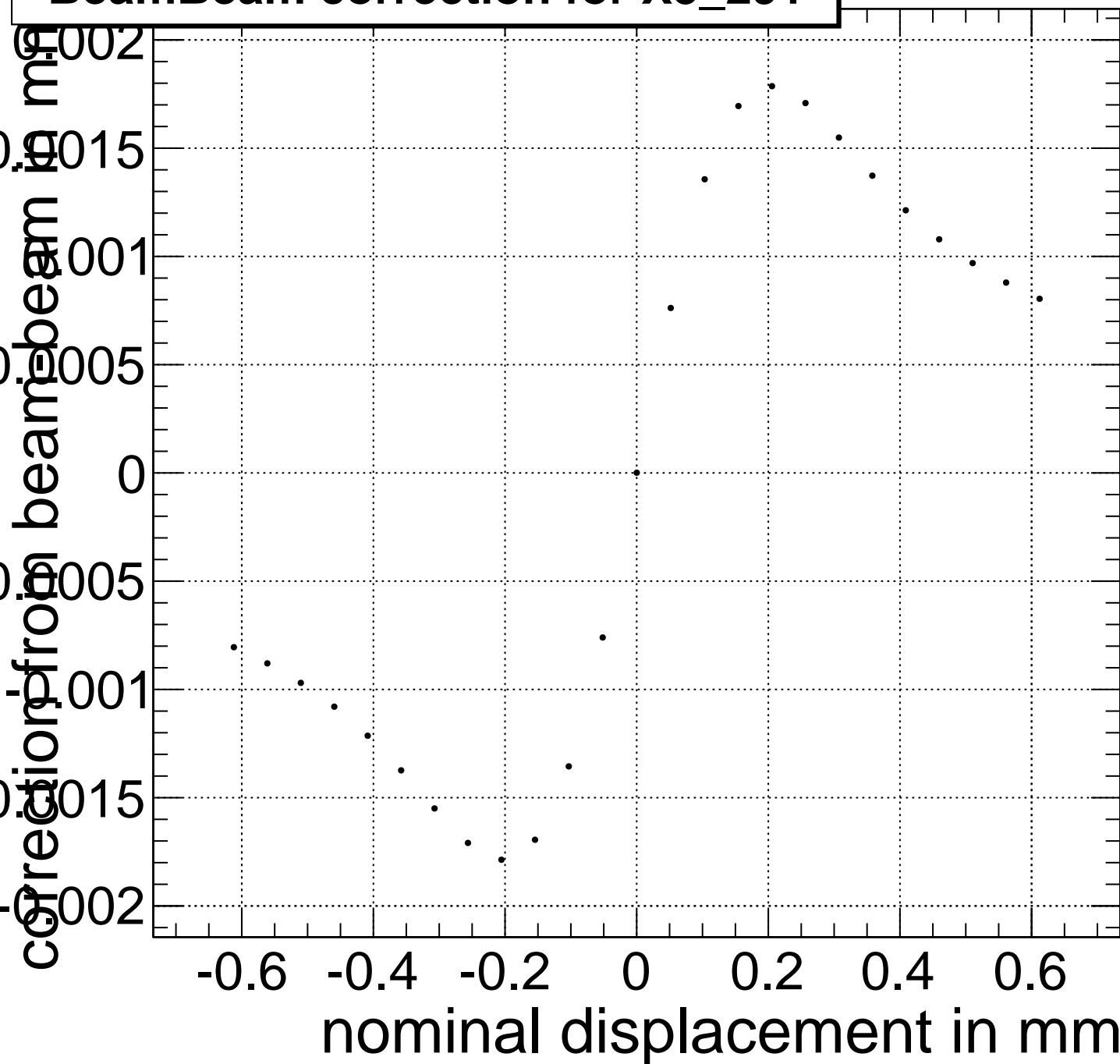
BeamBeam correction for X5_211



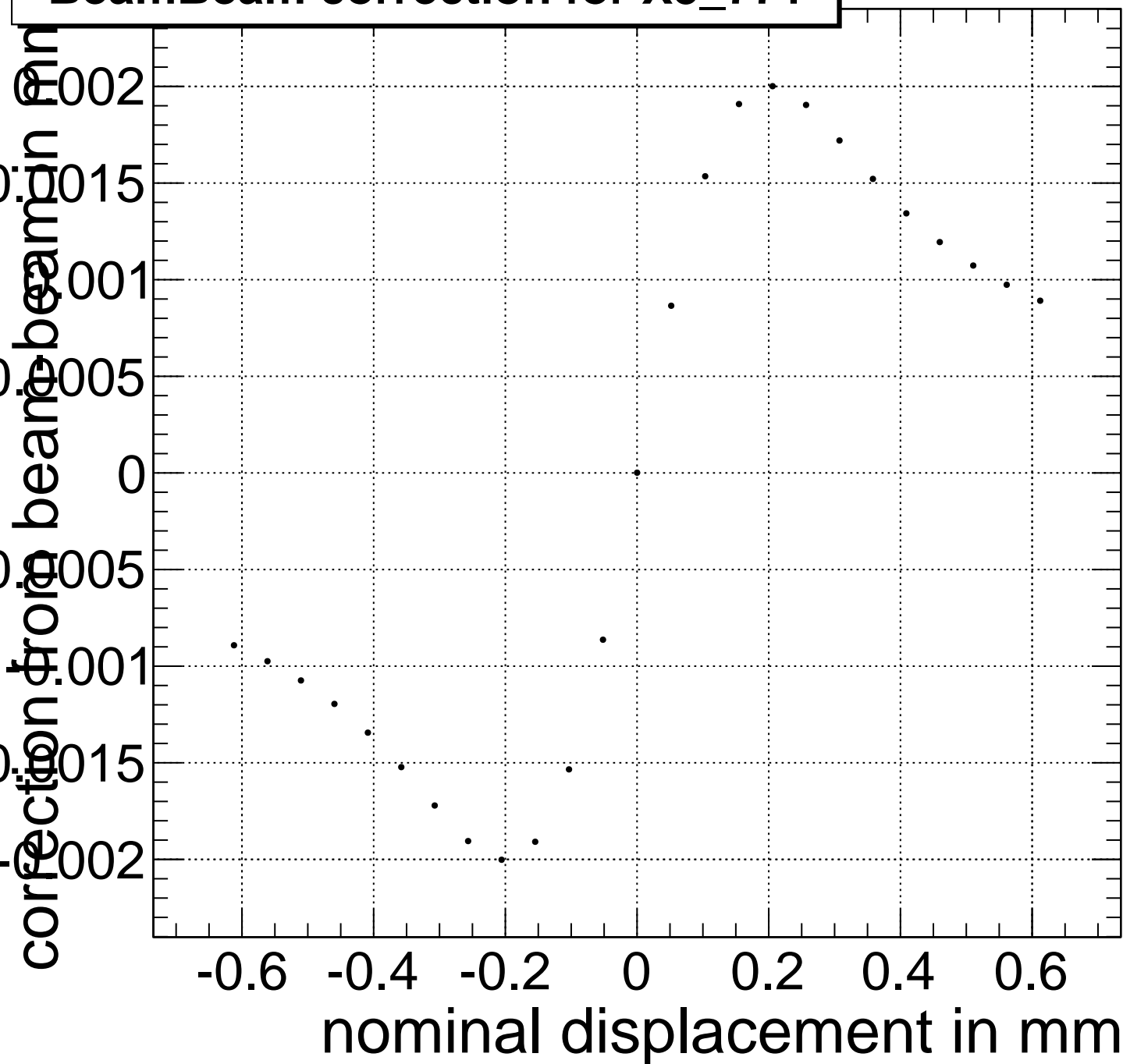
BeamBeam correction for X5_251



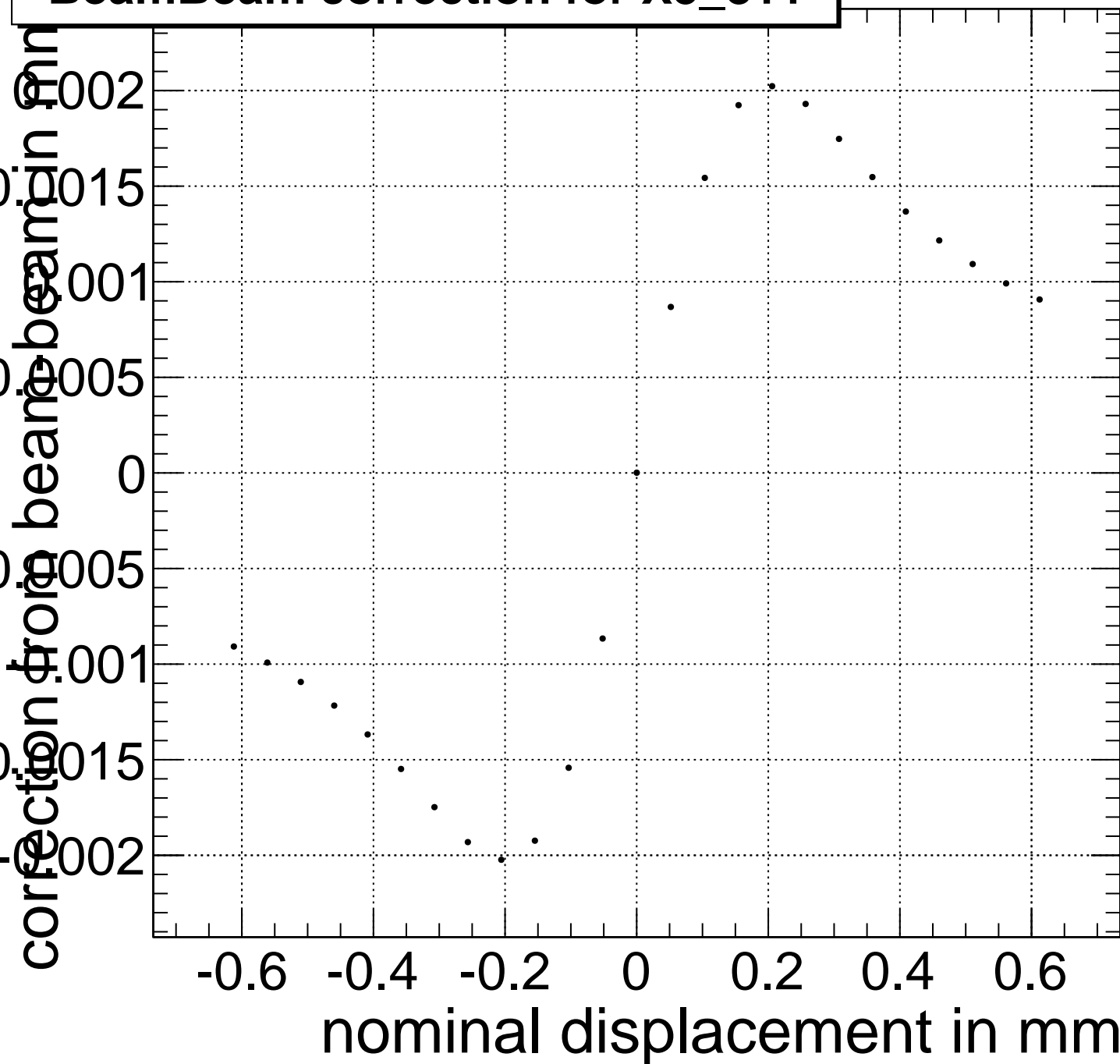
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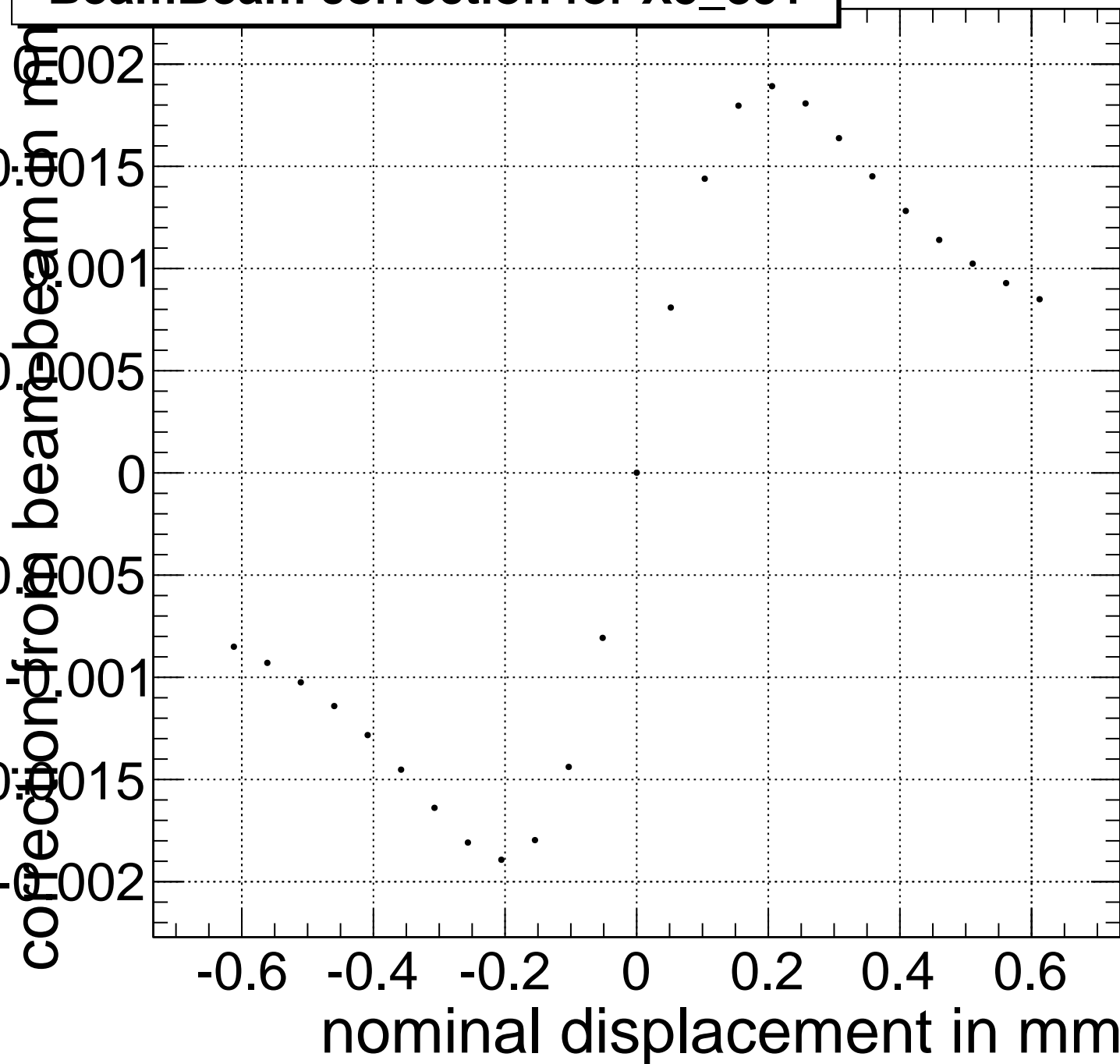
BeamBeam correction for X5_771



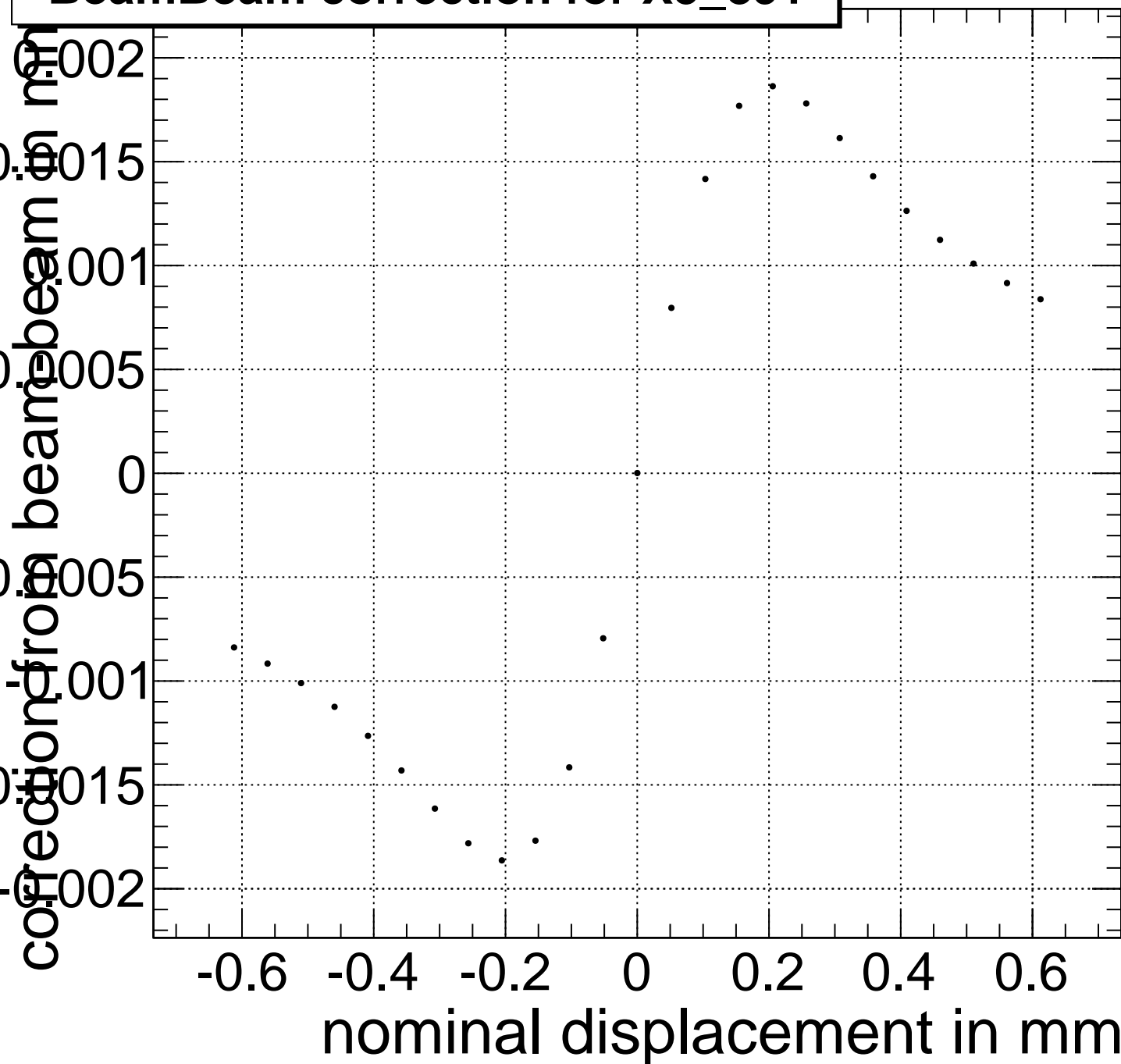
BeamBeam correction for X5_811



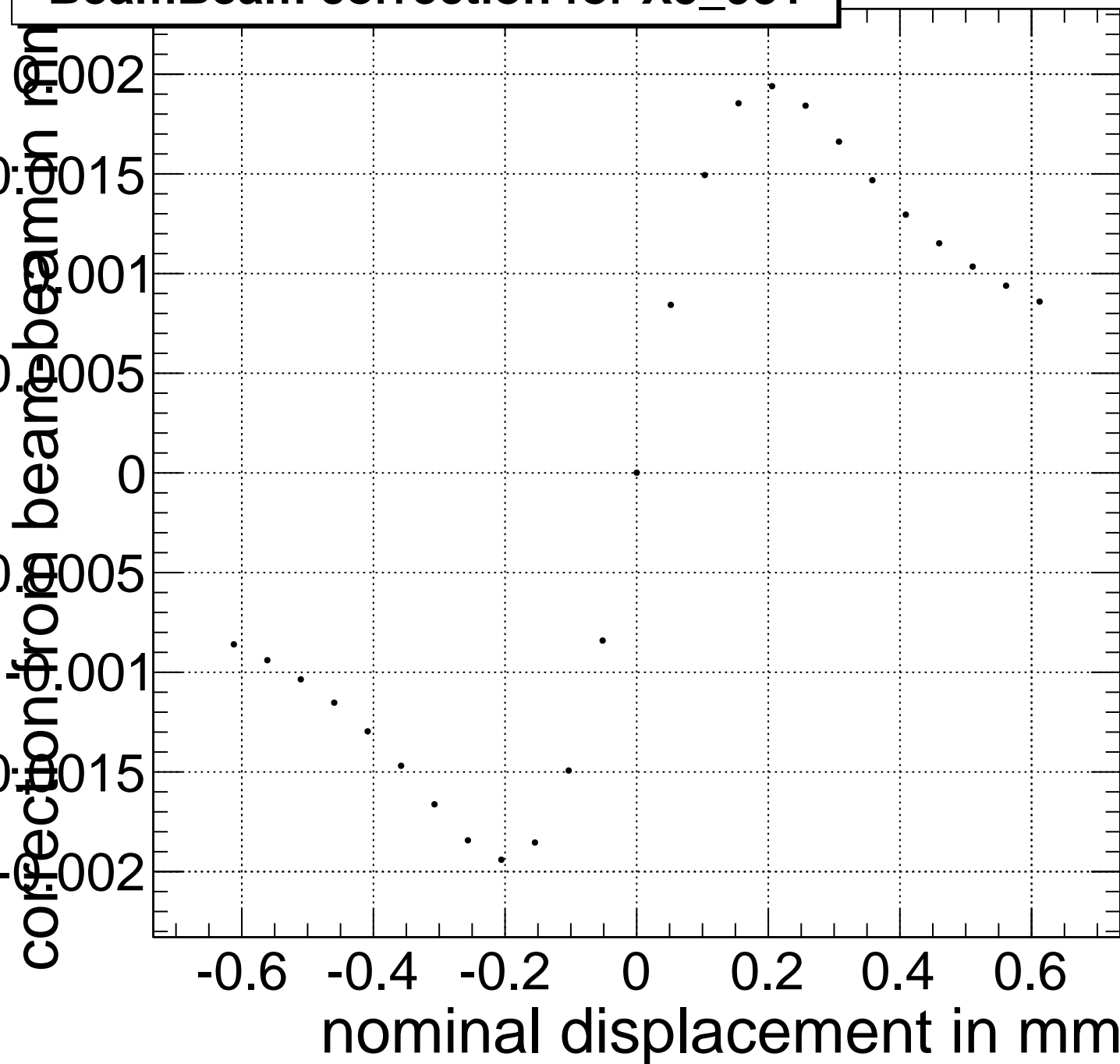
BeamBeam correction for X5_851



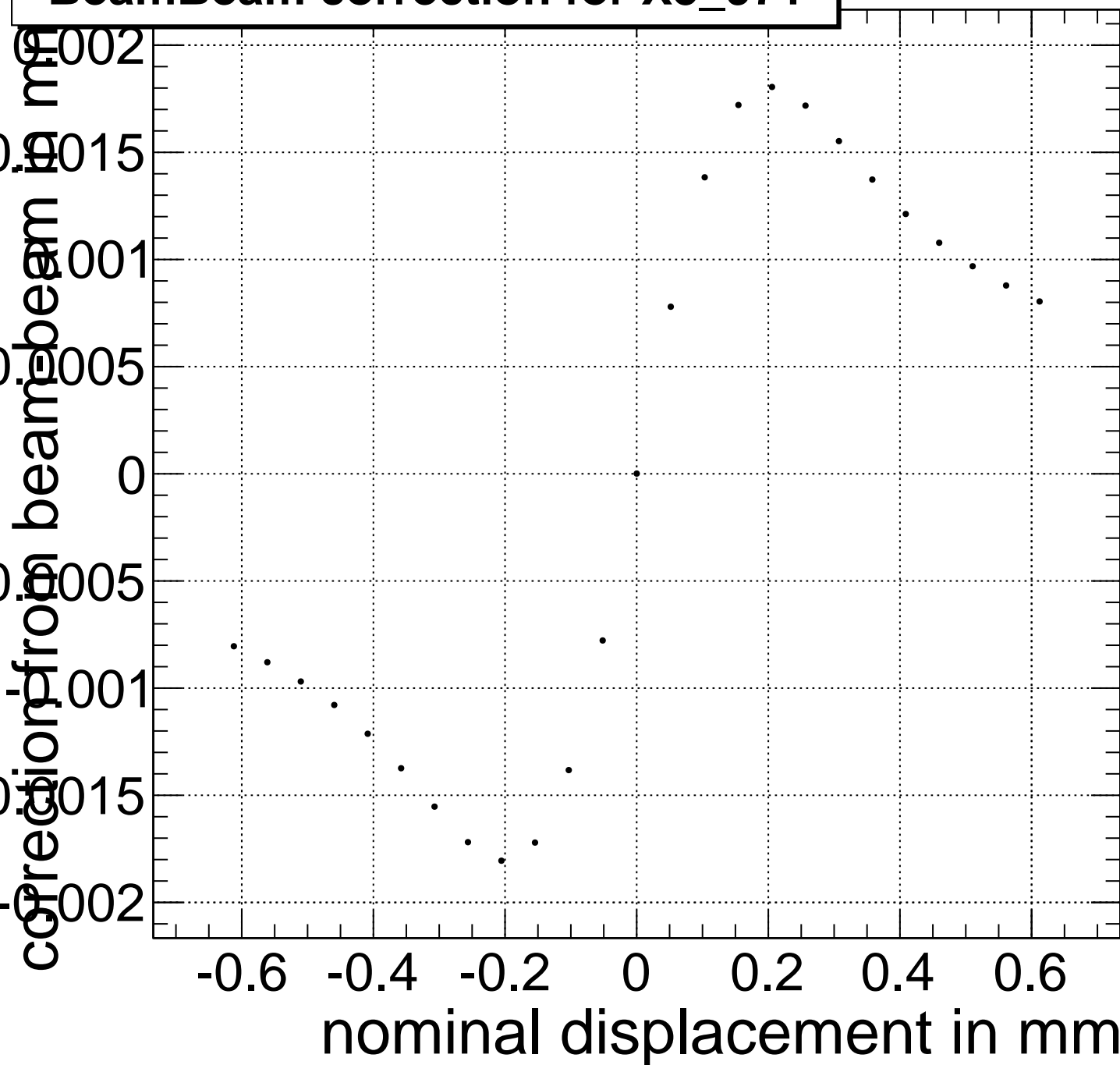
BeamBeam correction for X5_891



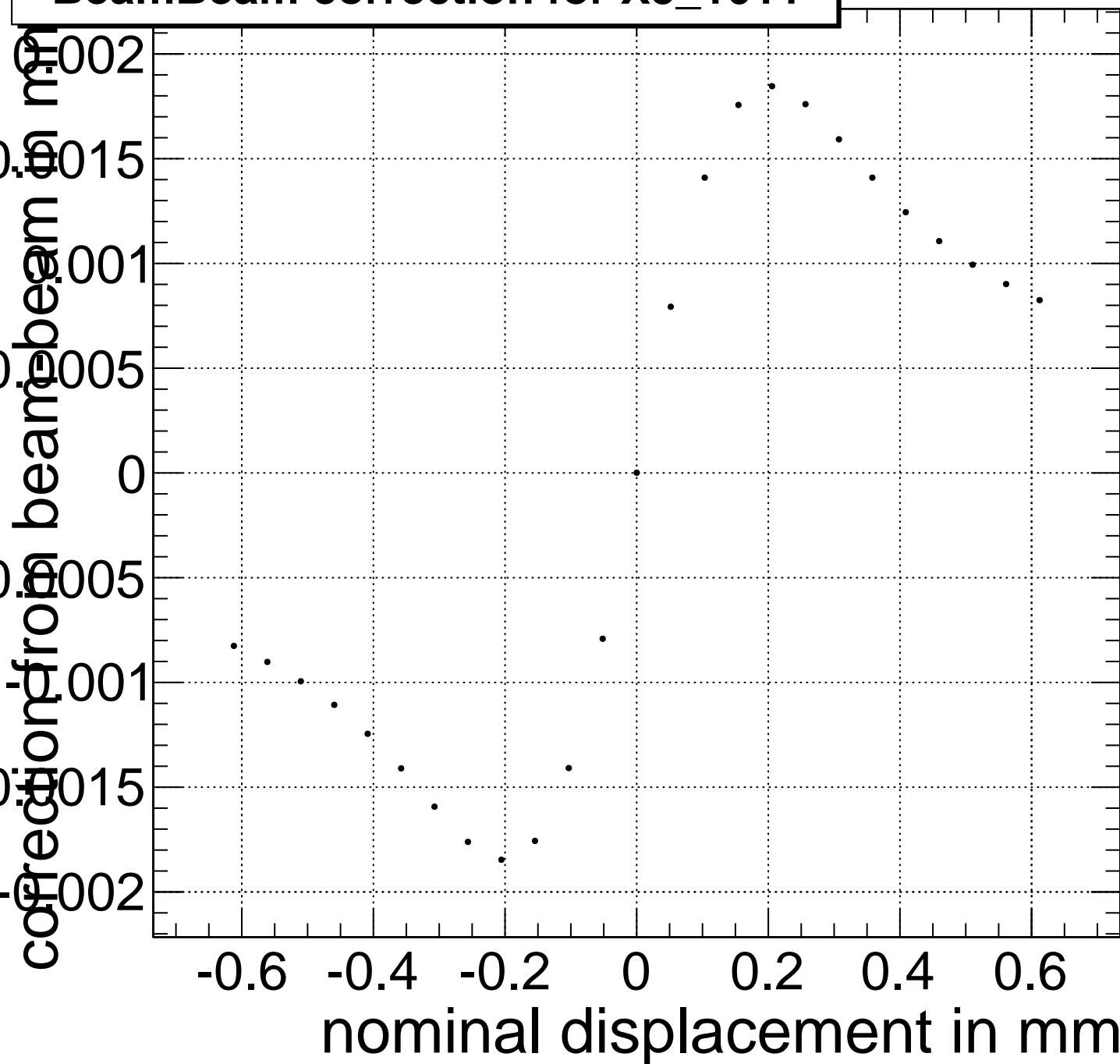
BeamBeam correction for X5_931



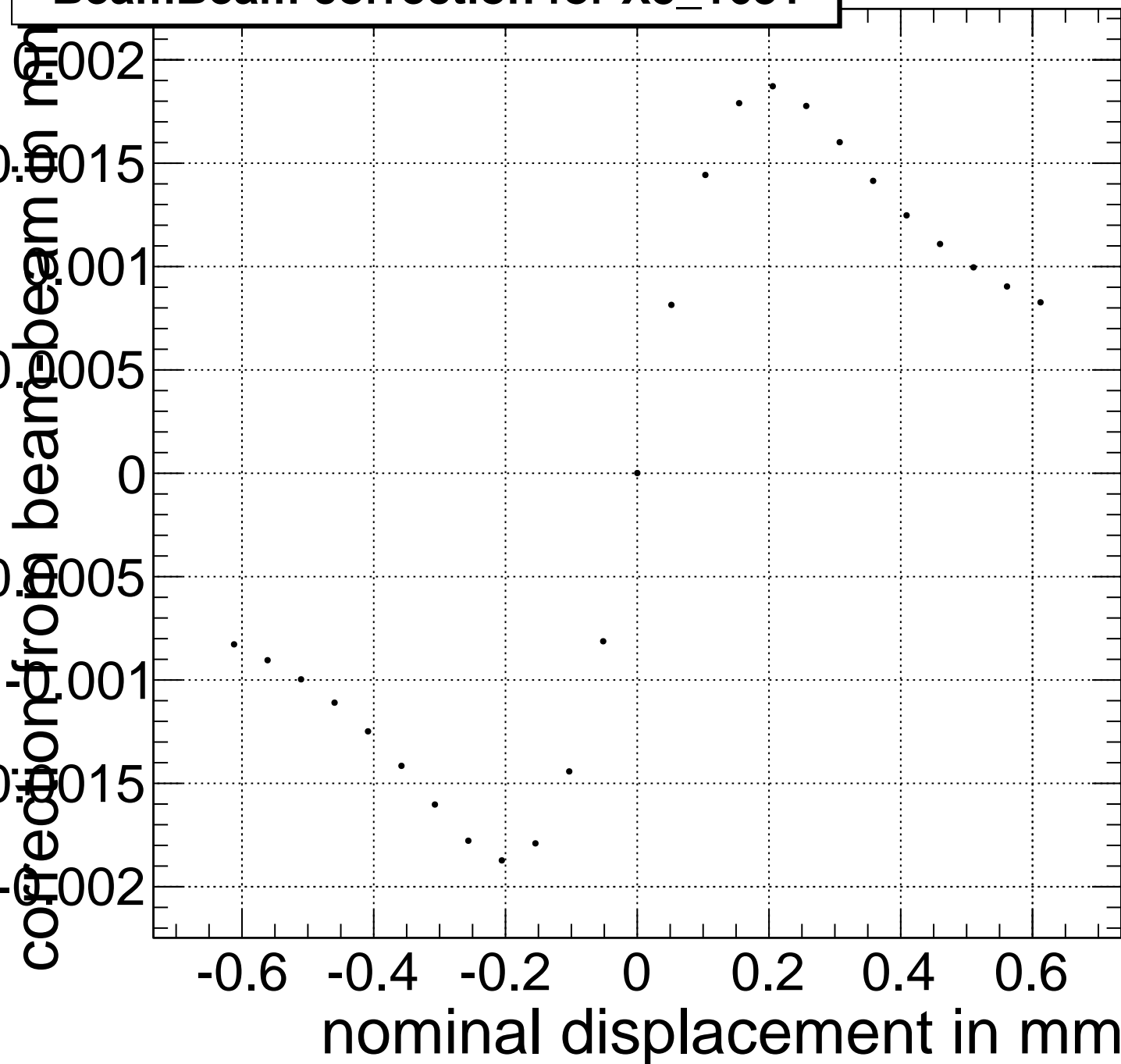
BeamBeam correction for X5_971



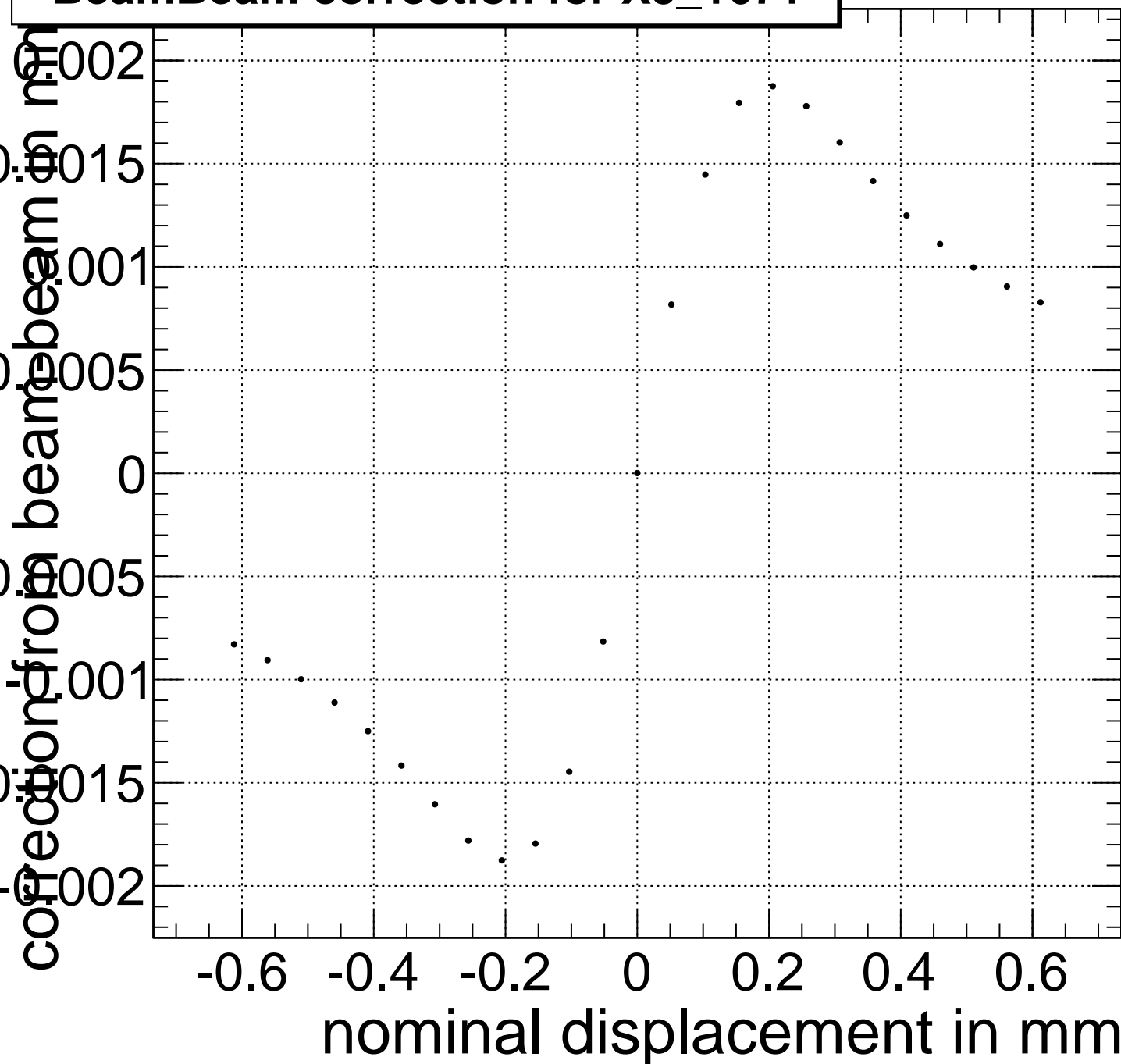
BeamBeam correction for X5_1011



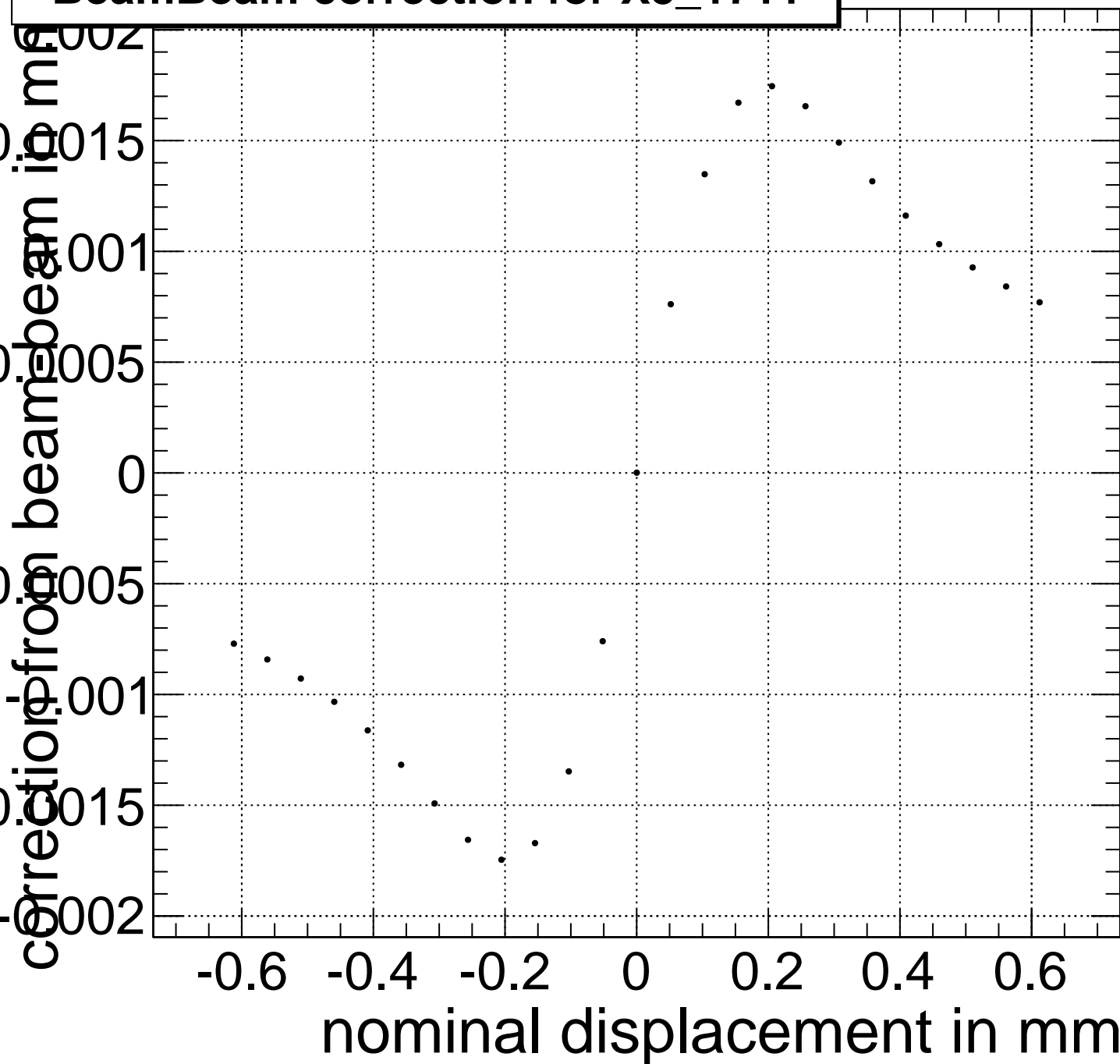
BeamBeam correction for X5_1631



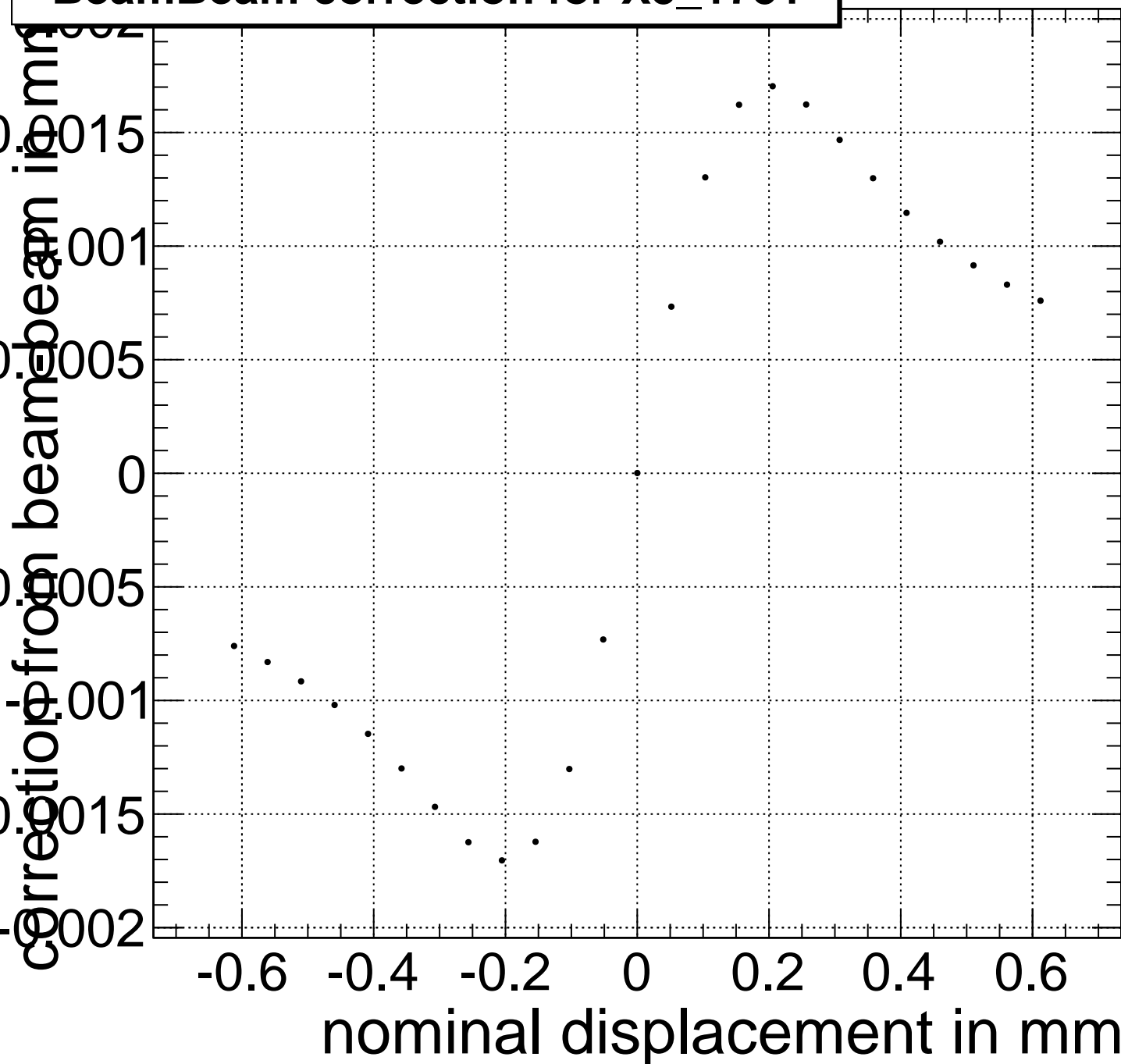
BeamBeam correction for X5_1671



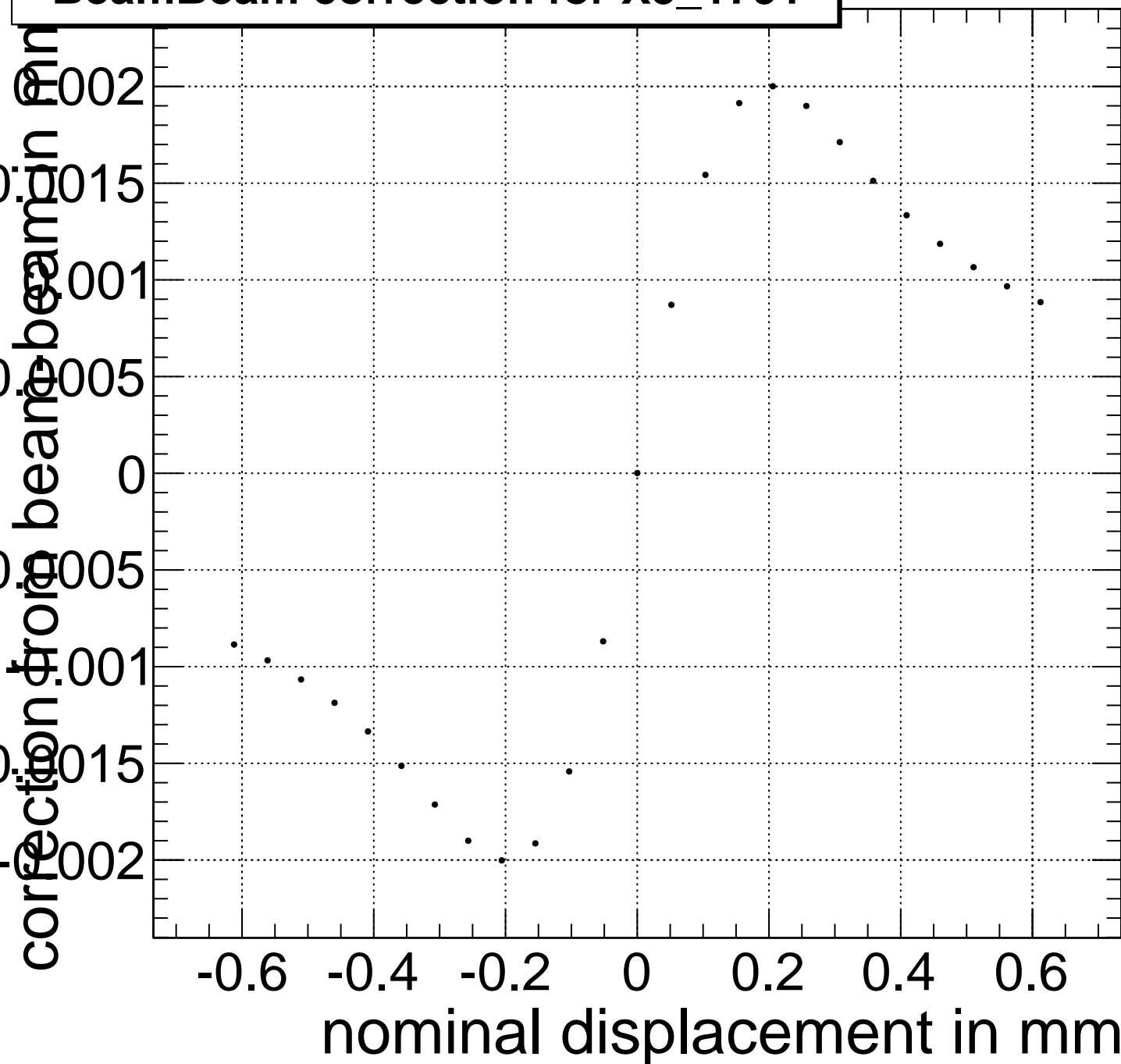
BeamBeam correction for X5_1711



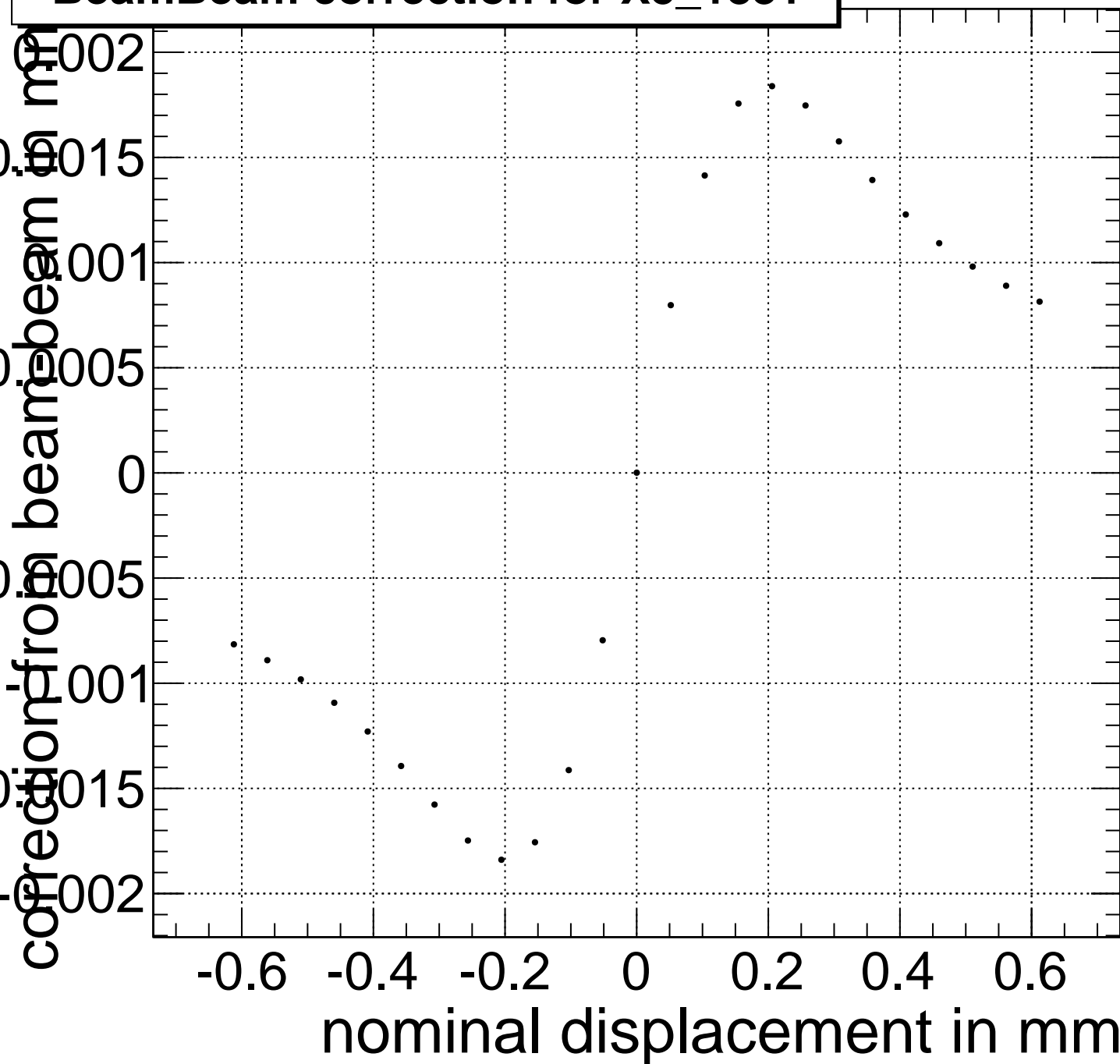
BeamBeam correction for X5_1751



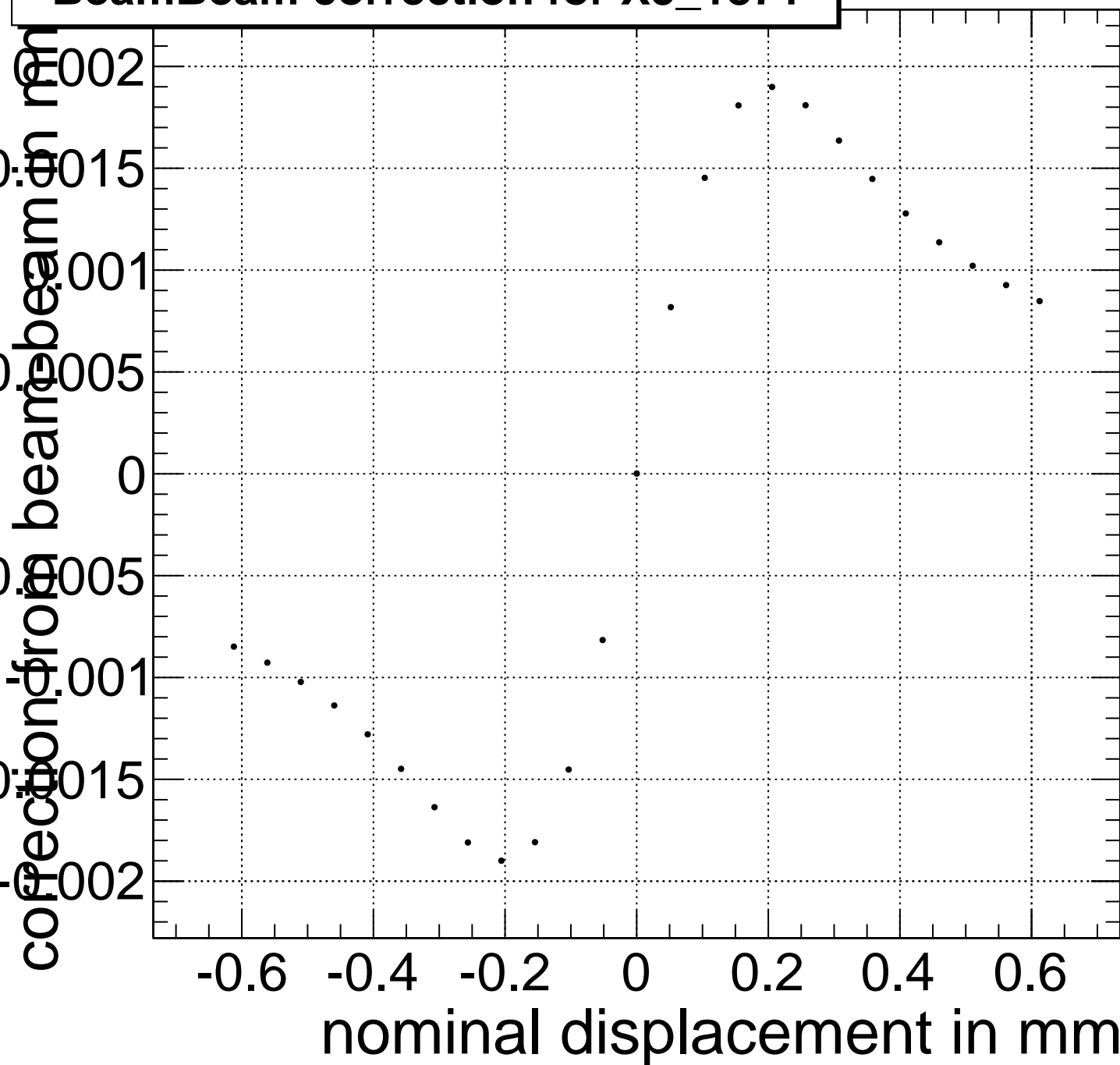
BeamBeam correction for X5_1791



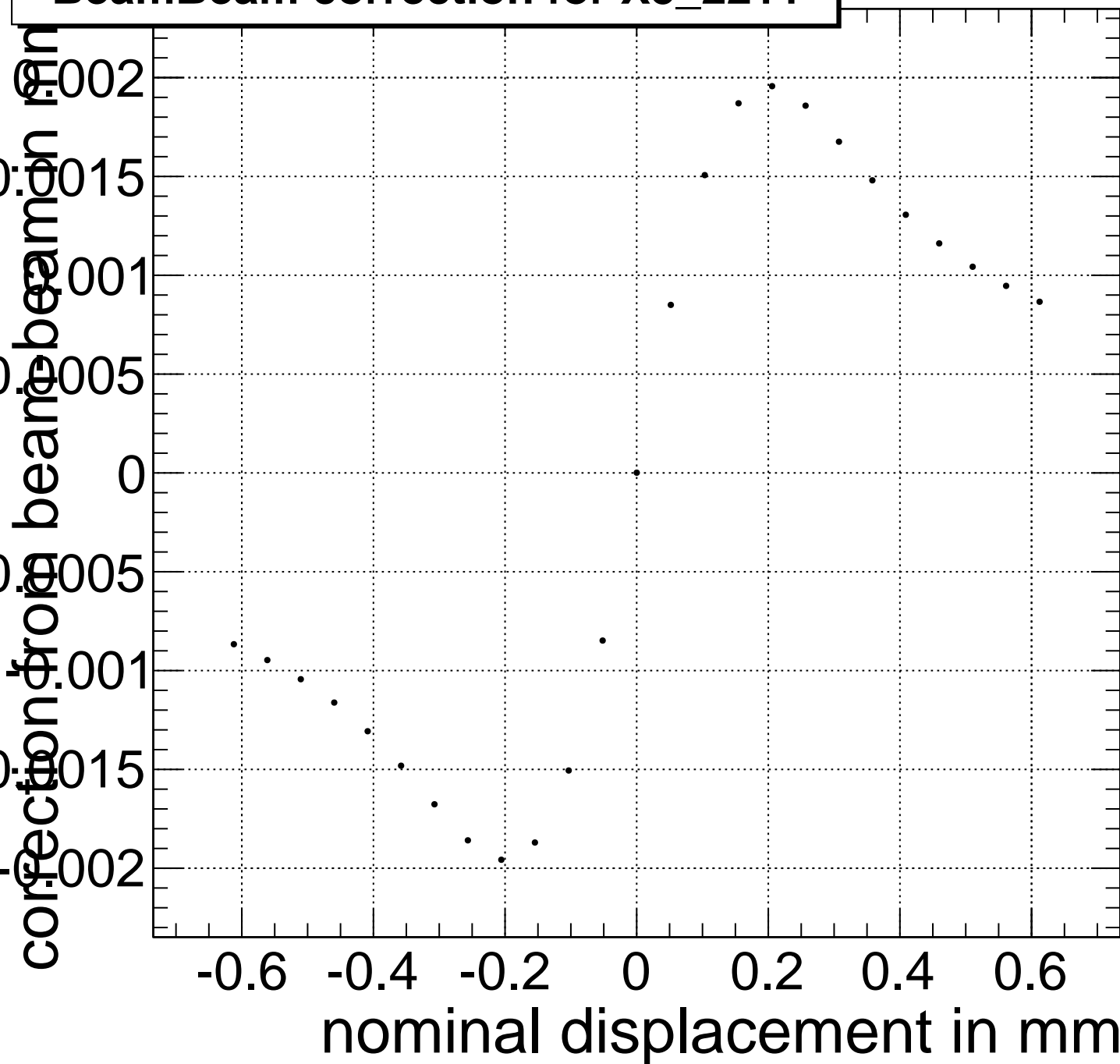
BeamBeam correction for X5_1831



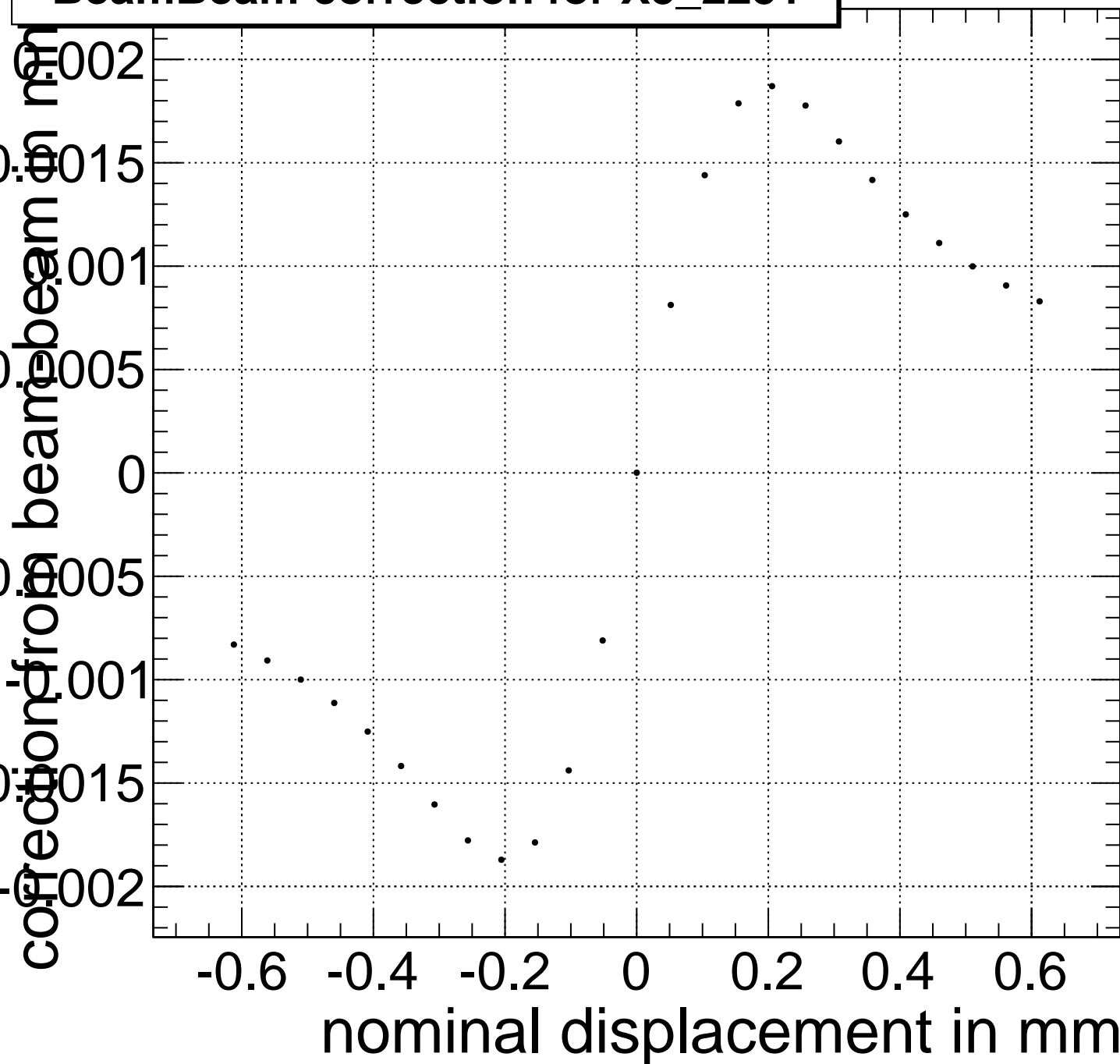
BeamBeam correction for X5_1871



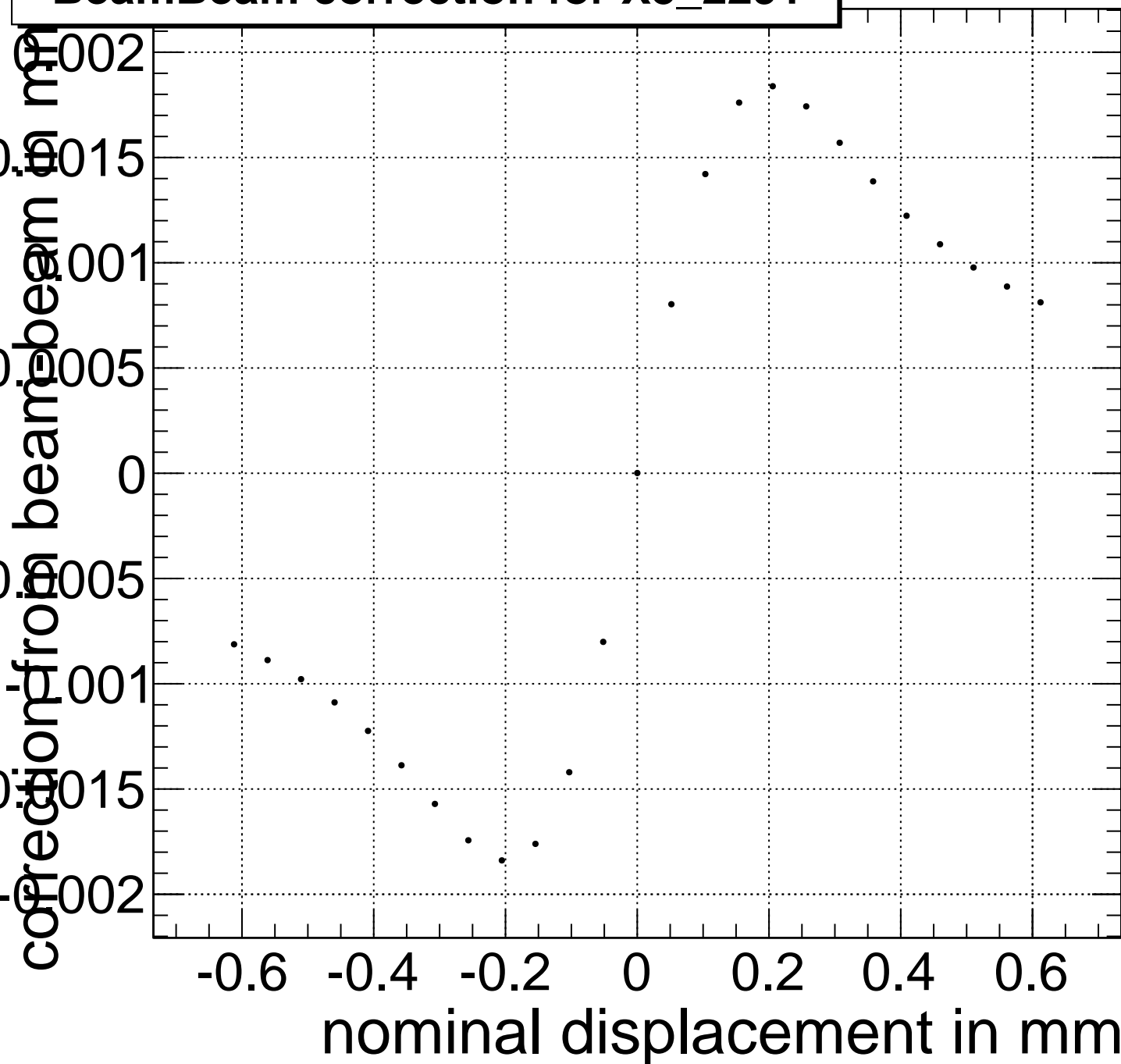
BeamBeam correction for X5_2211



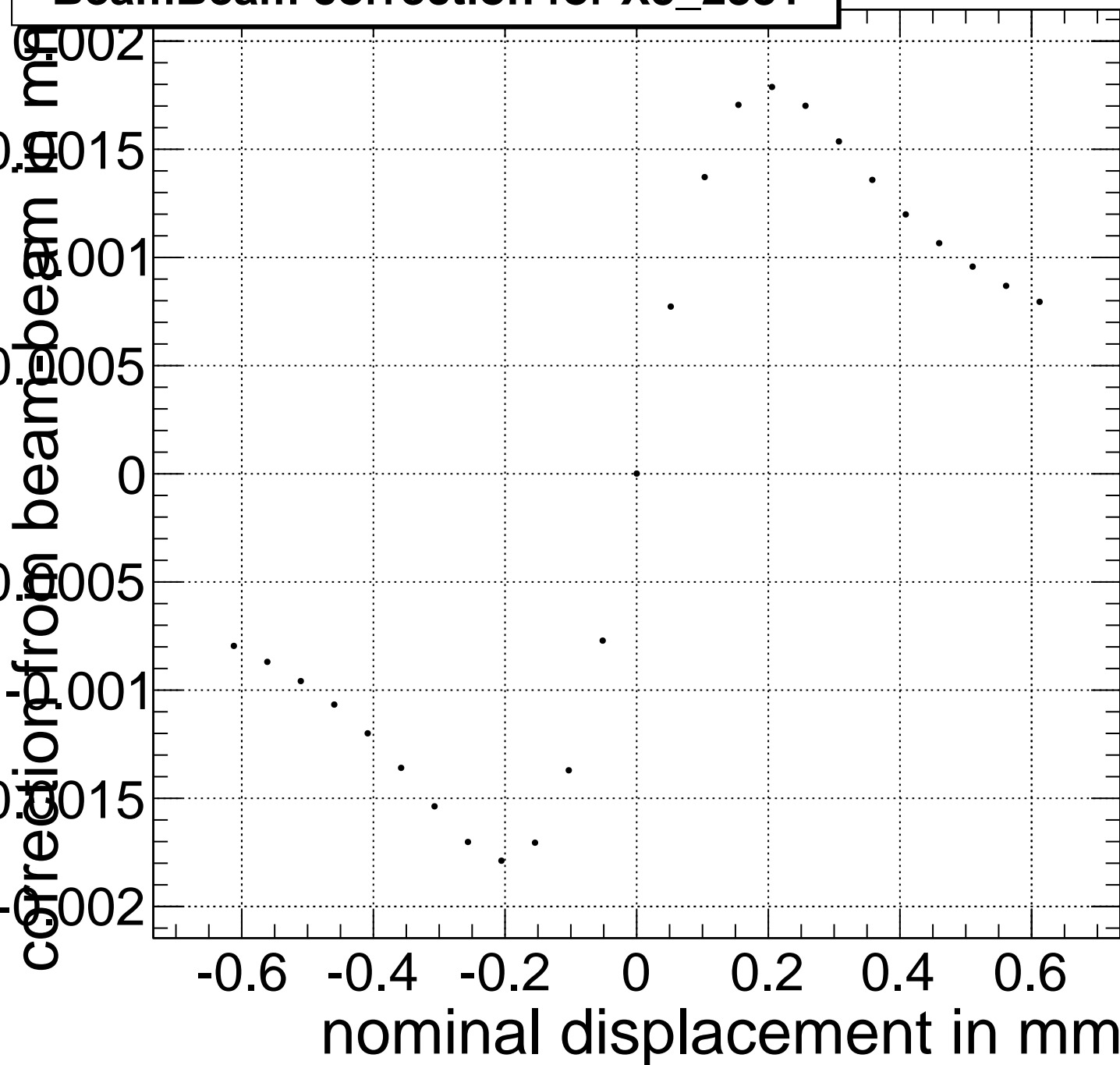
BeamBeam correction for X5_2251



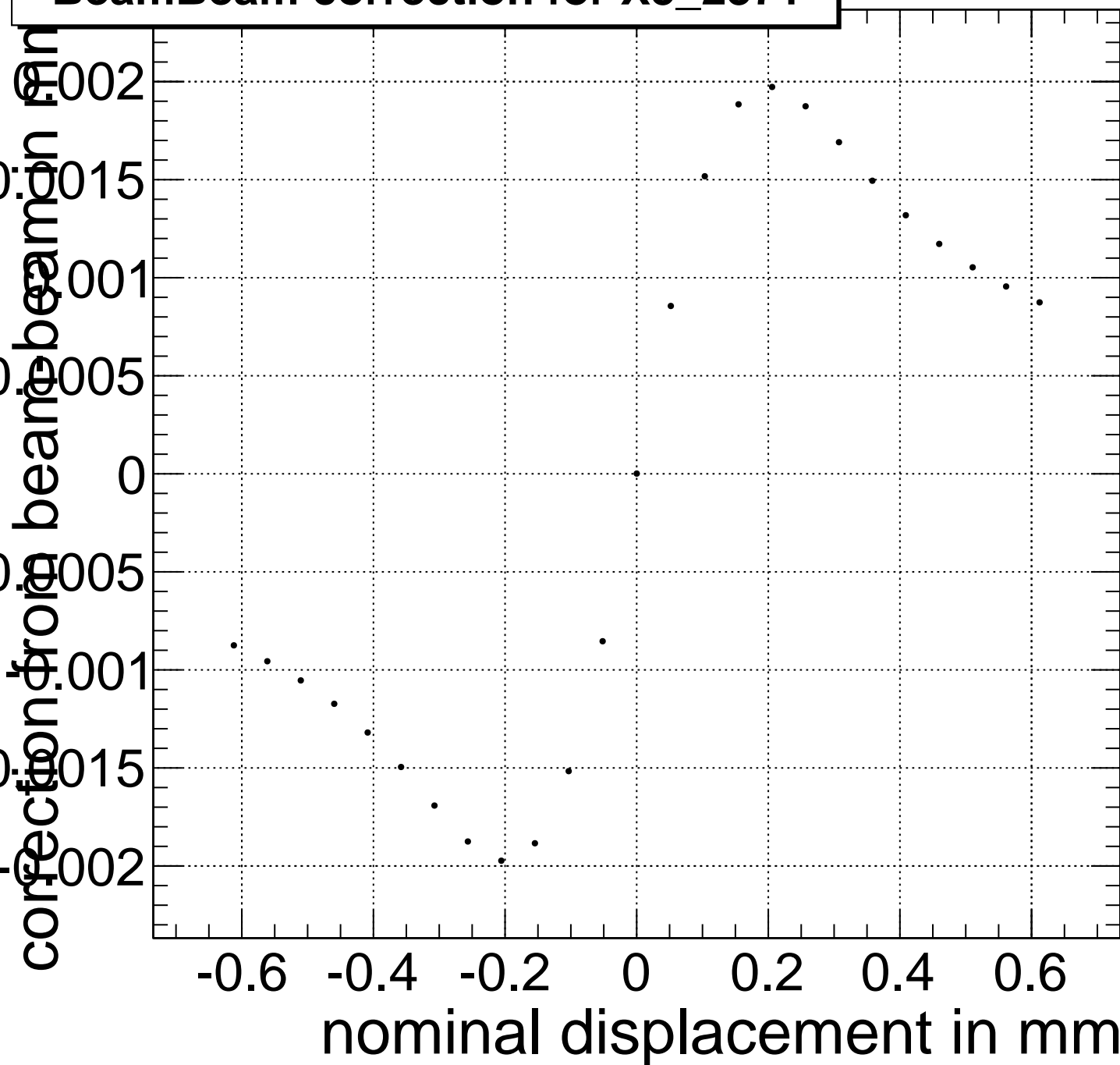
BeamBeam correction for X5_2291



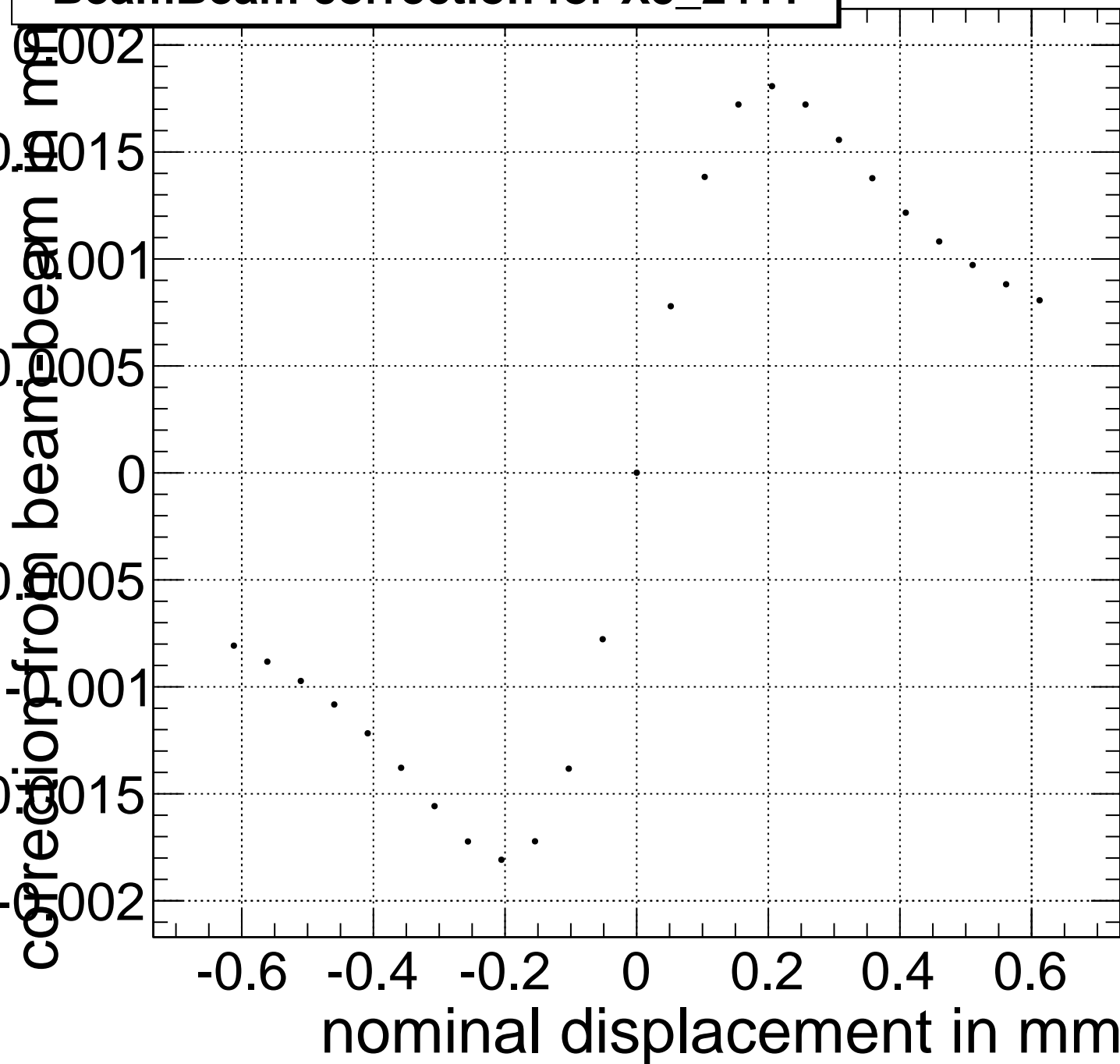
BeamBeam correction for X5_2331



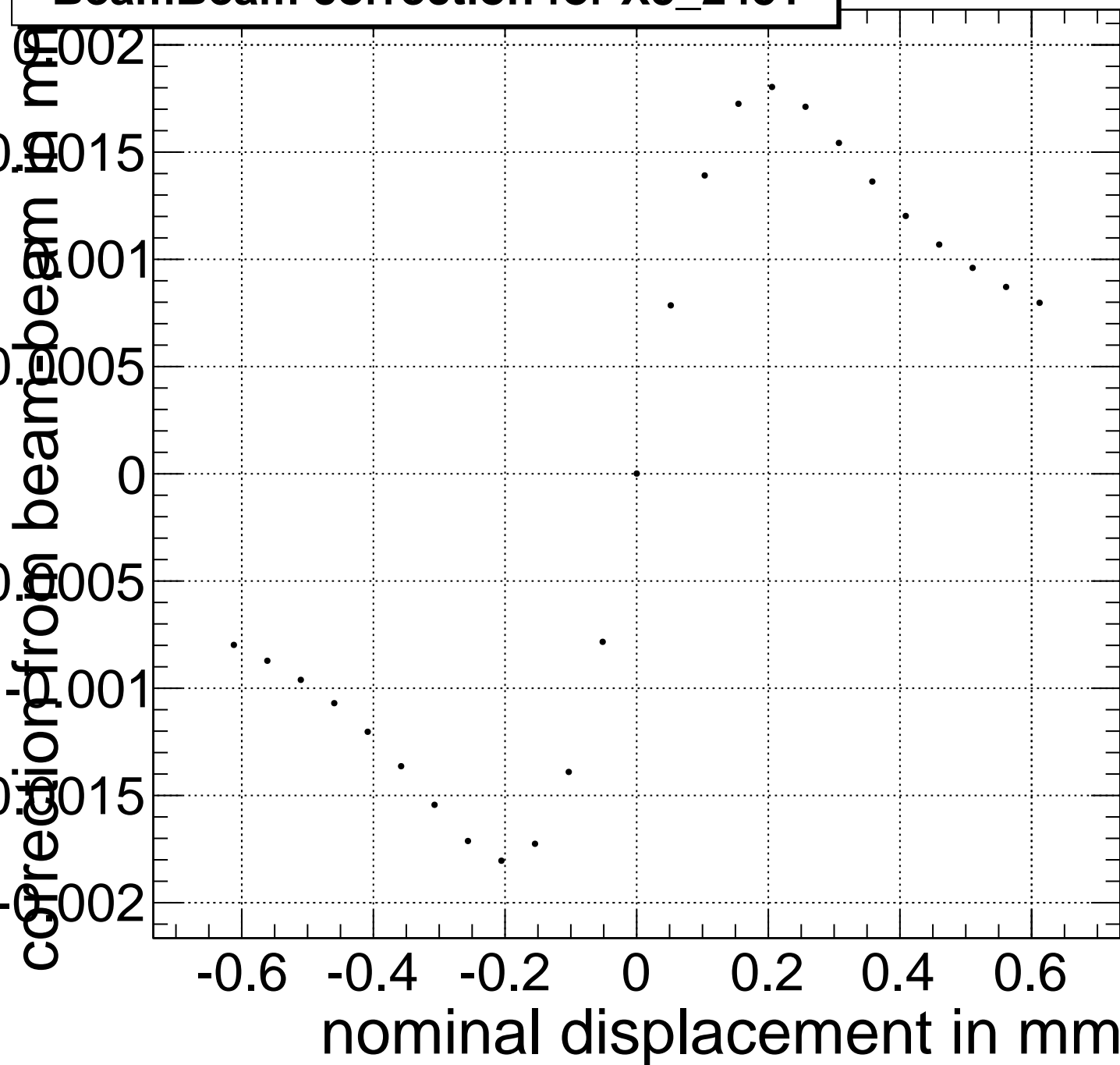
BeamBeam correction for X5_2371



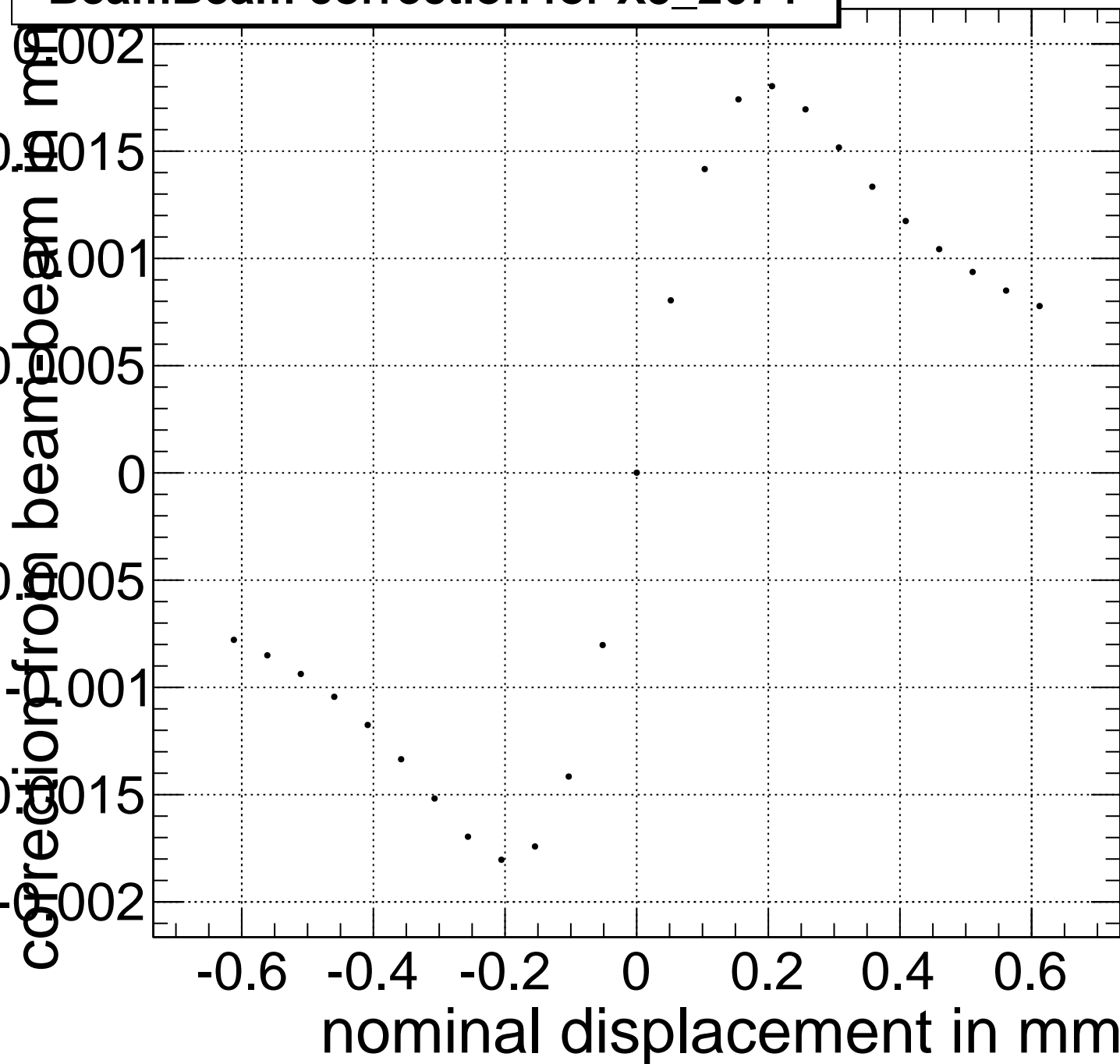
BeamBeam correction for X5_2411



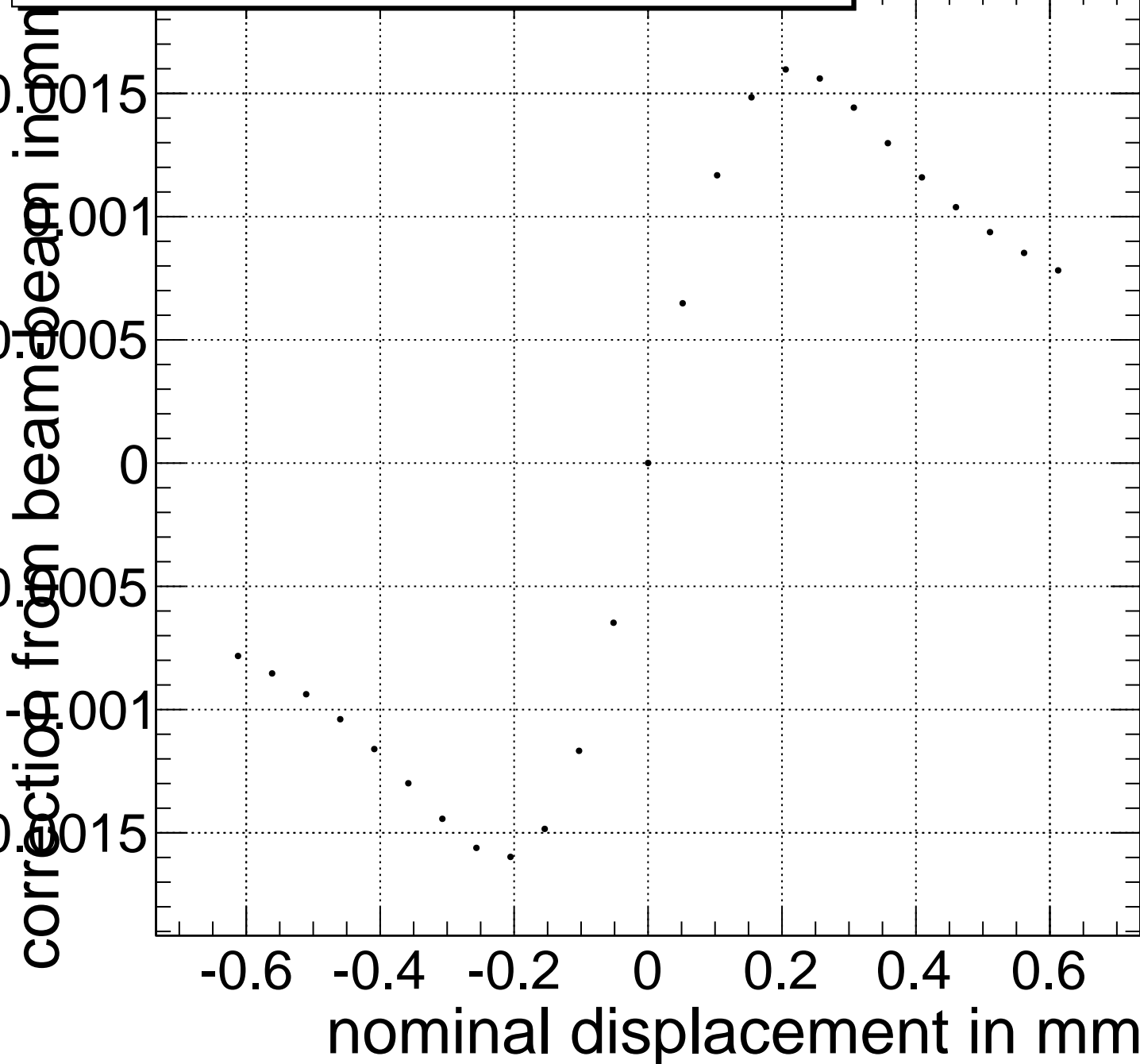
BeamBeam correction for X5_2451



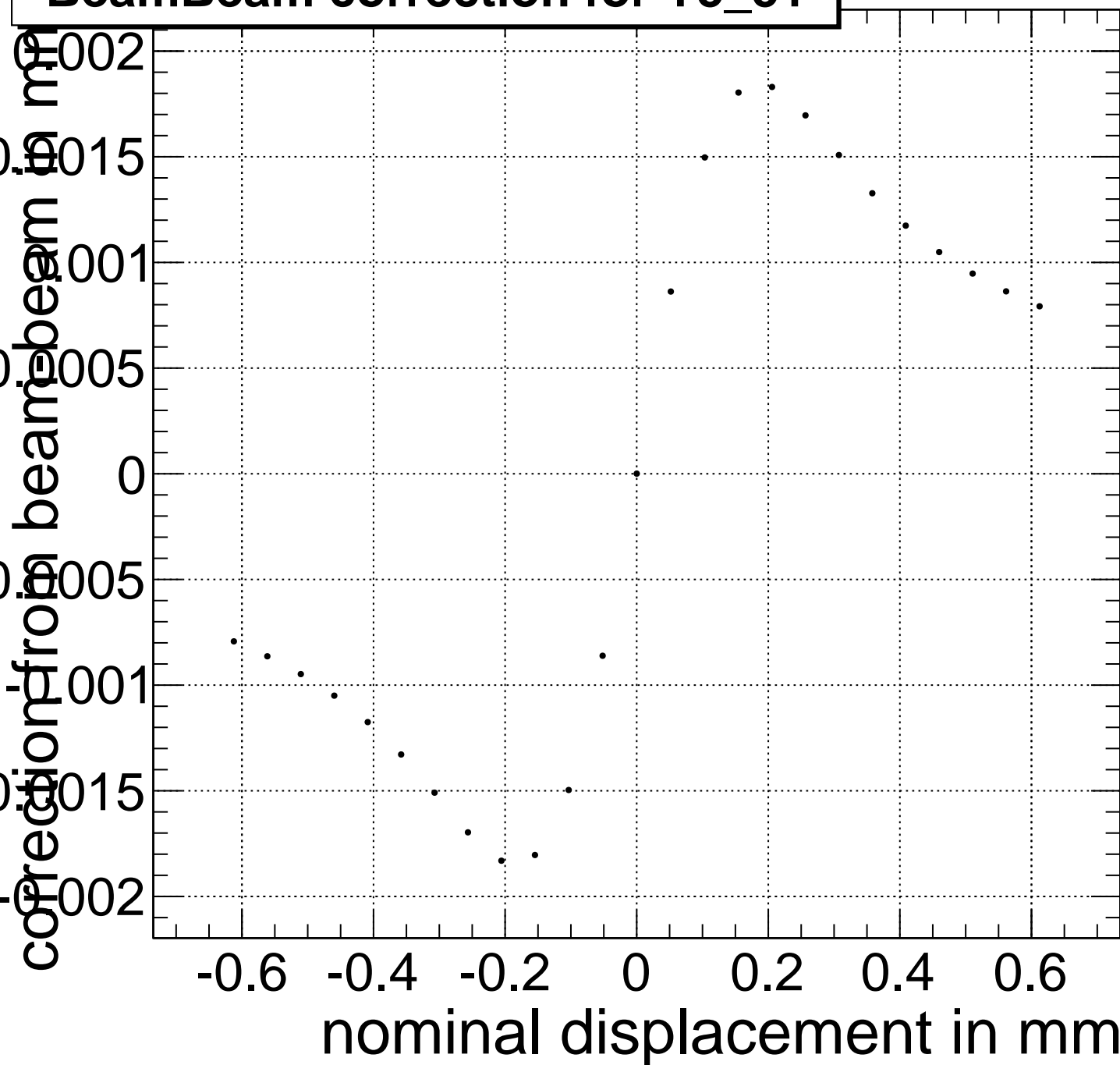
BeamBeam correction for X5_2674



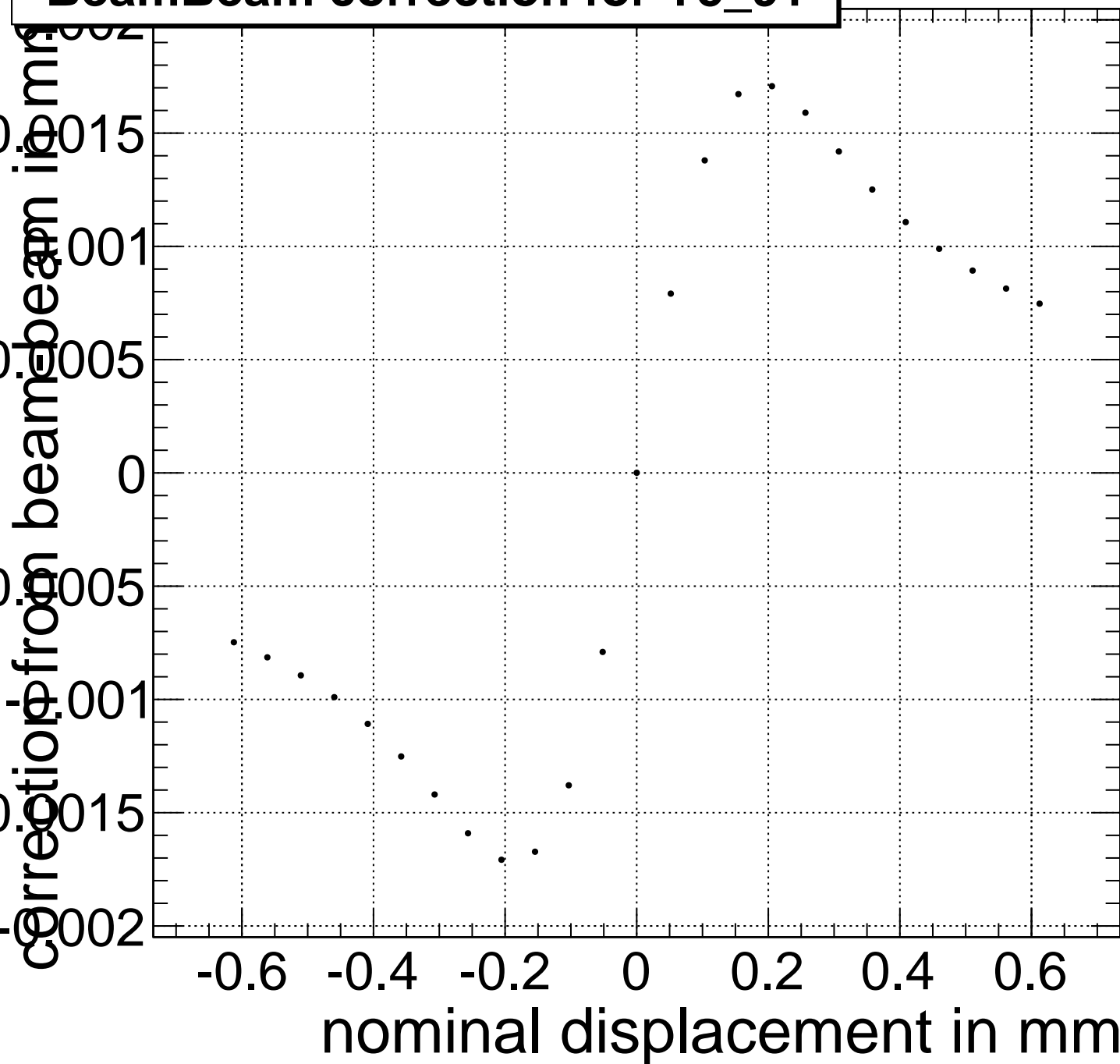
BeamBeam correction for Y5_1



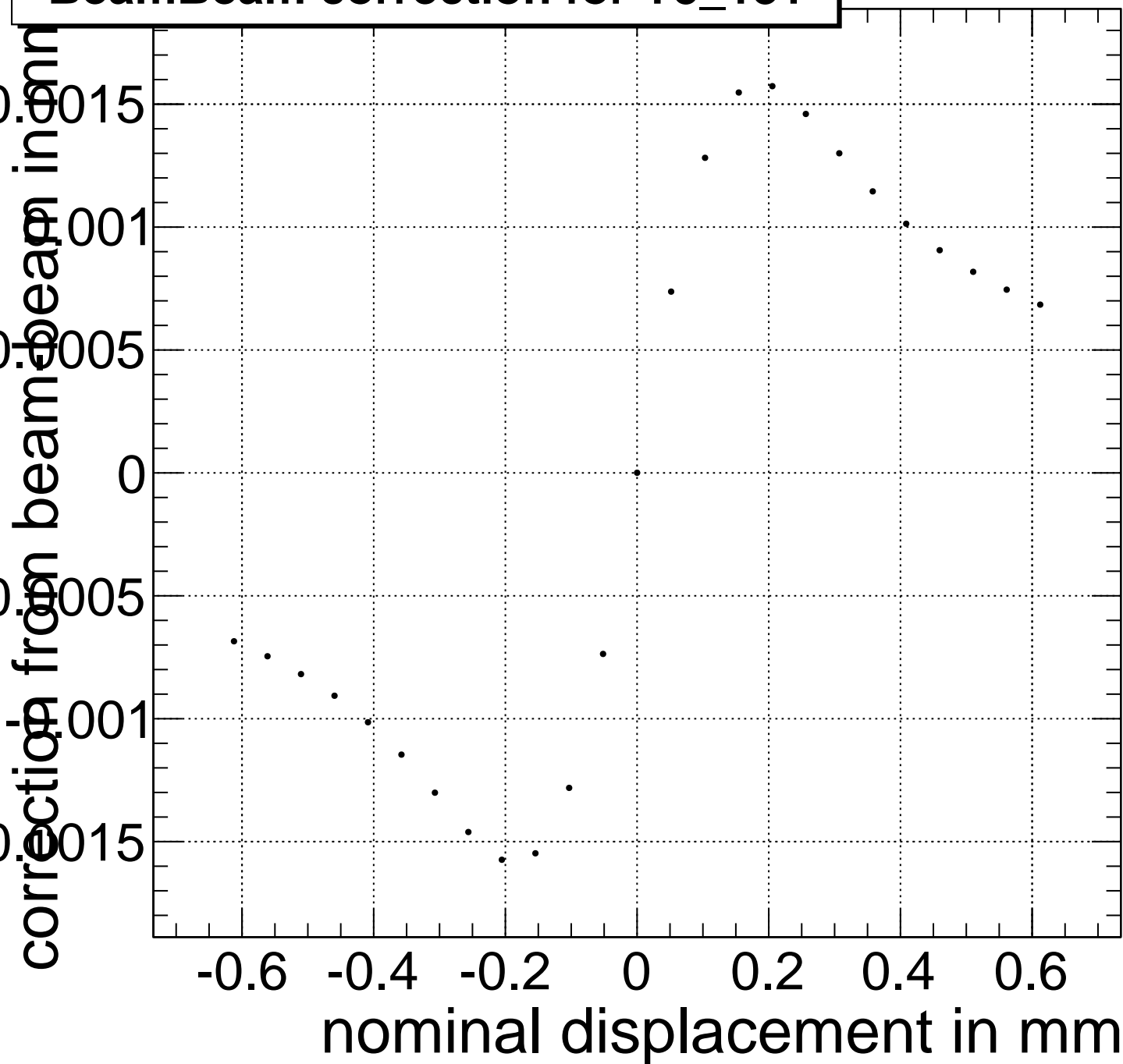
BeamBeam correction for Y5_51



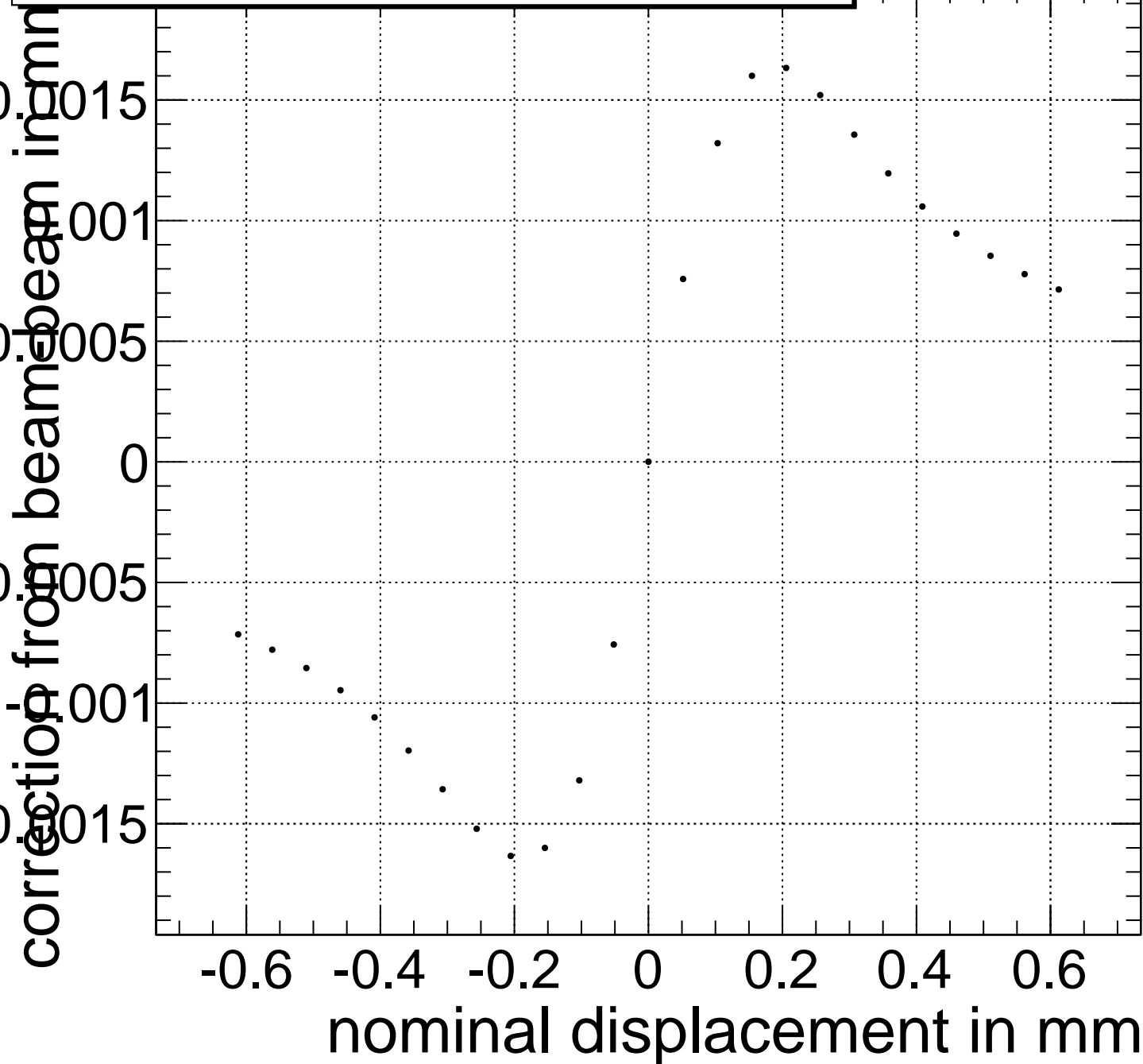
BeamBeam correction for Y5_91



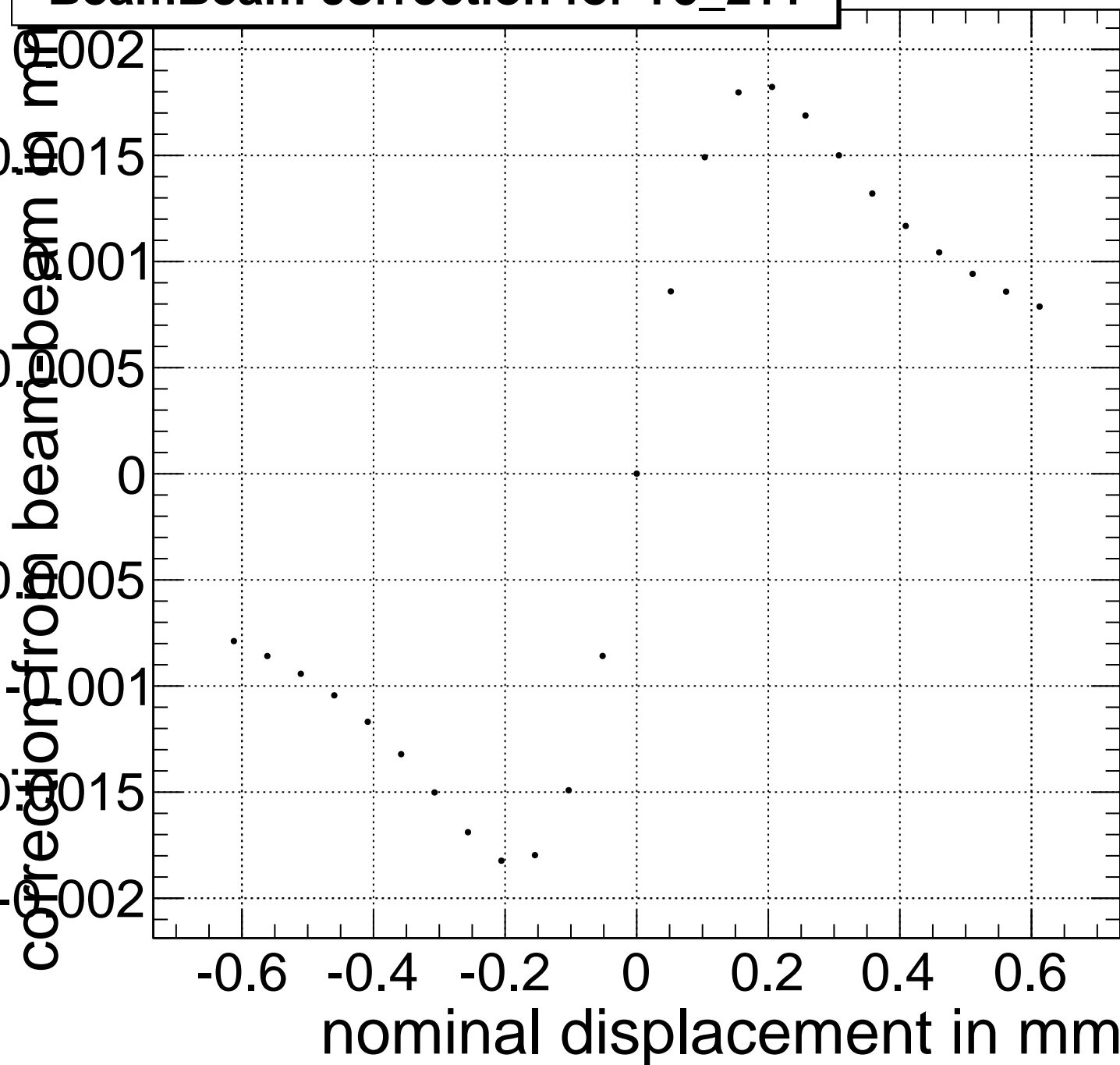
BeamBeam correction for Y5_131



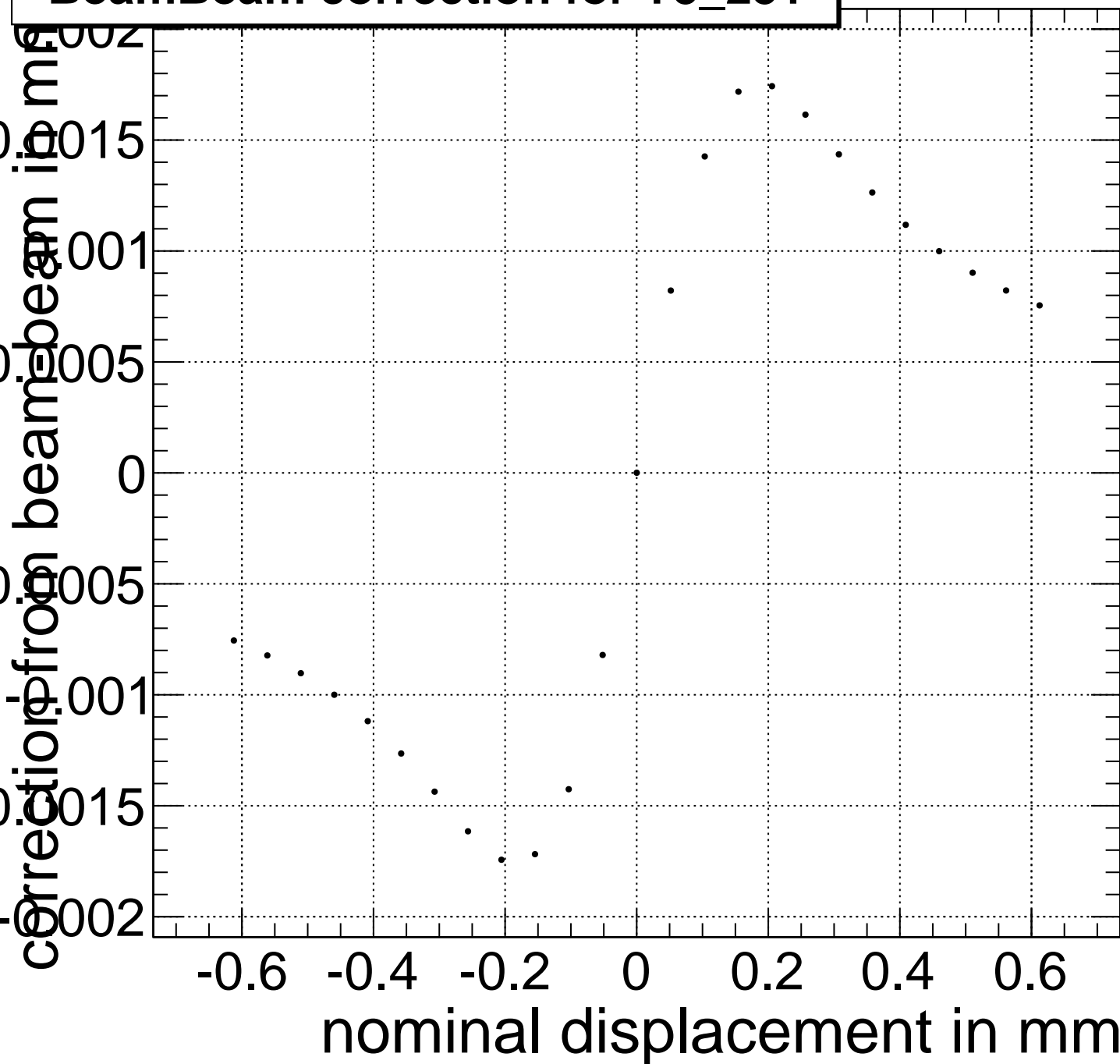
BeamBeam correction for Y5_171



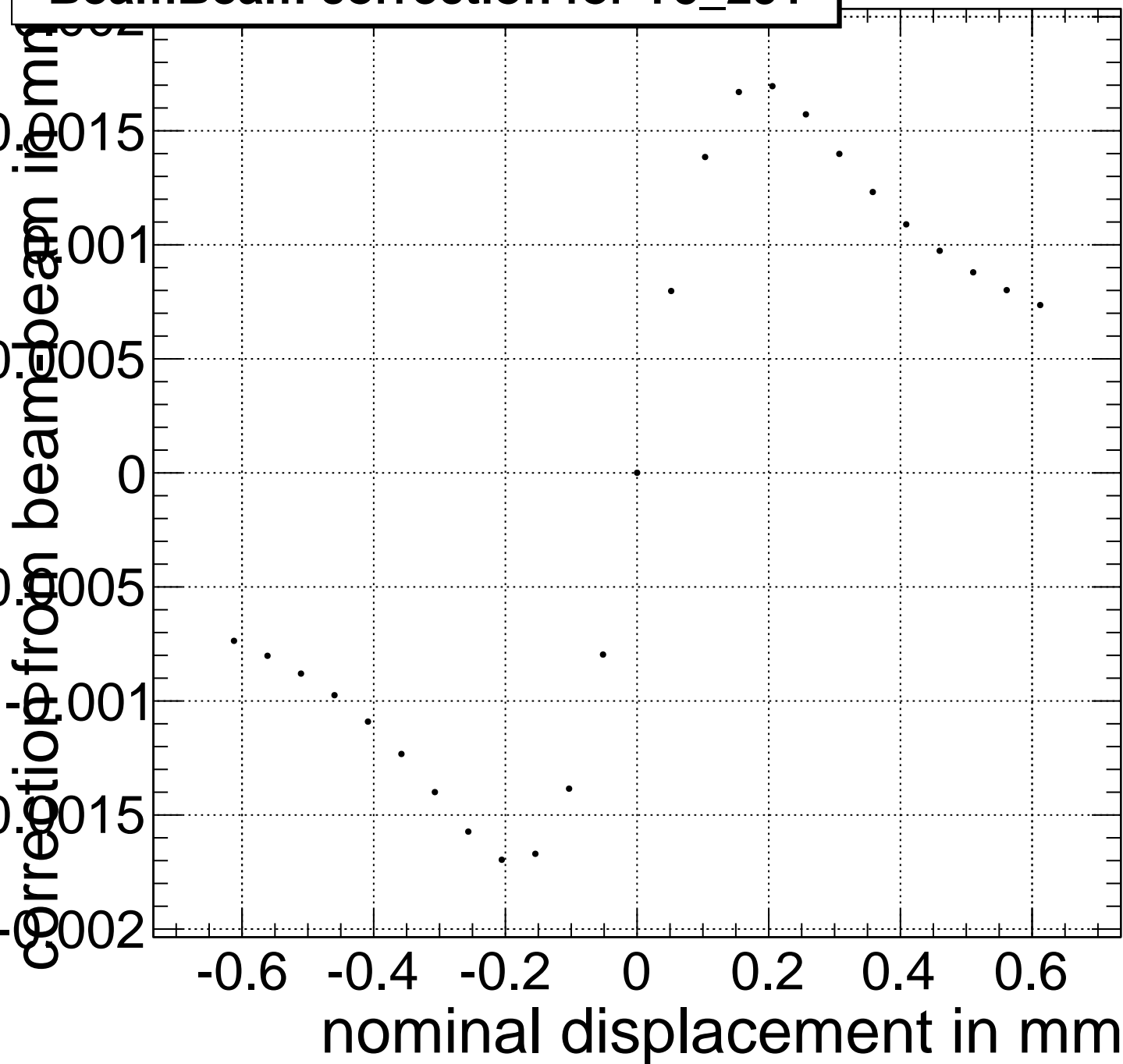
BeamBeam correction for Y5_211



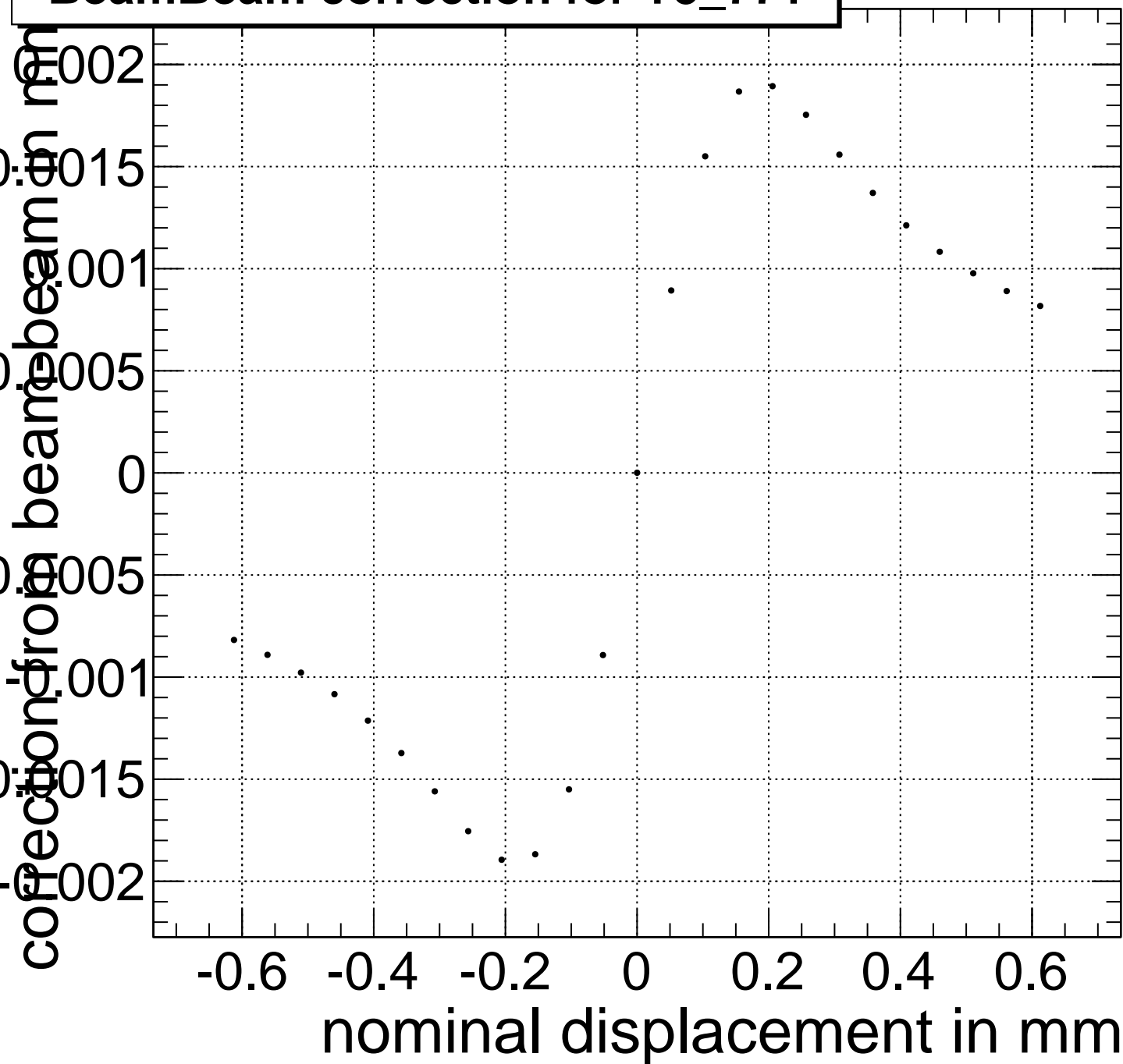
BeamBeam correction for Y5_251



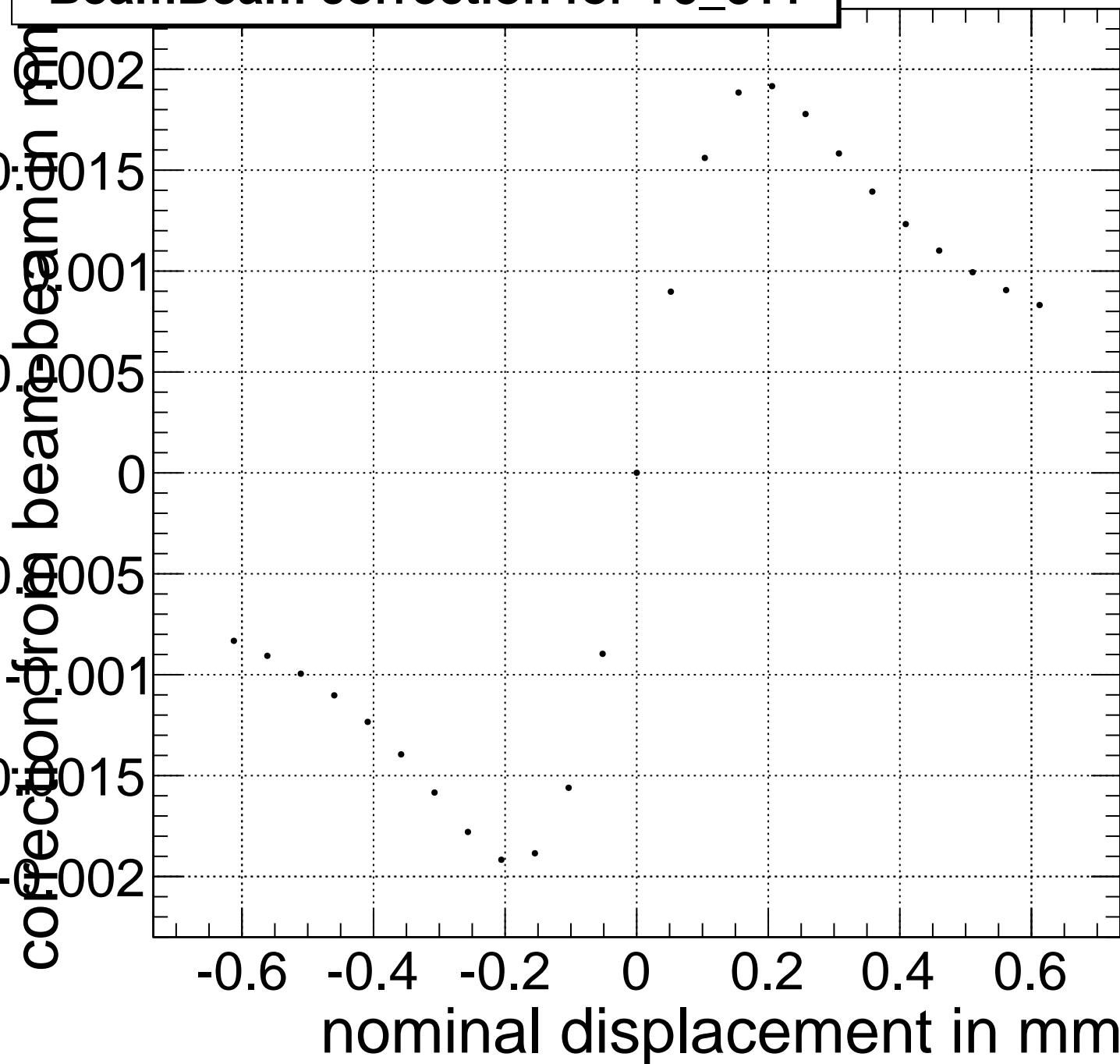
BeamBeam correction for Y5_291



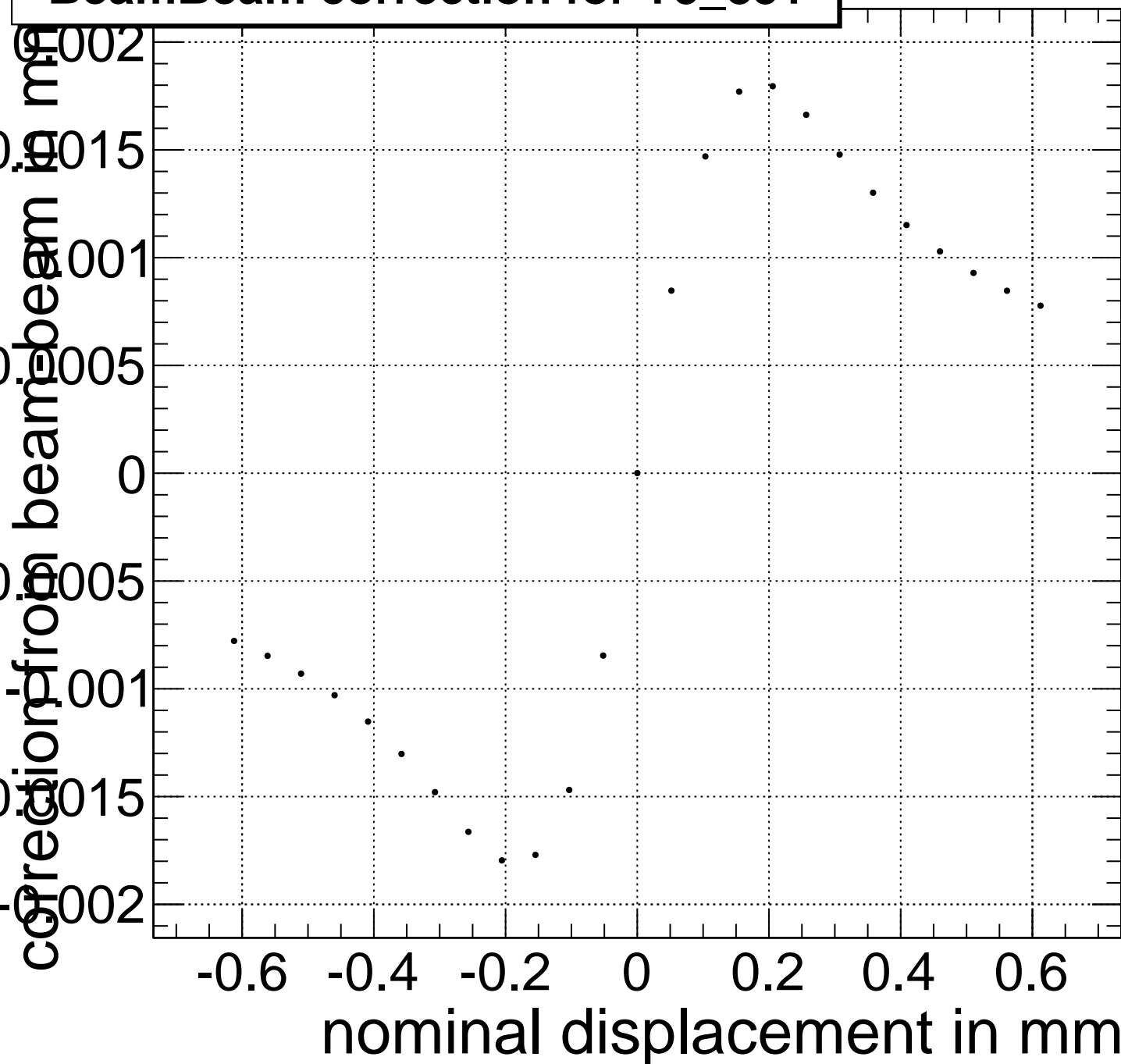
BeamBeam correction for Y5_771



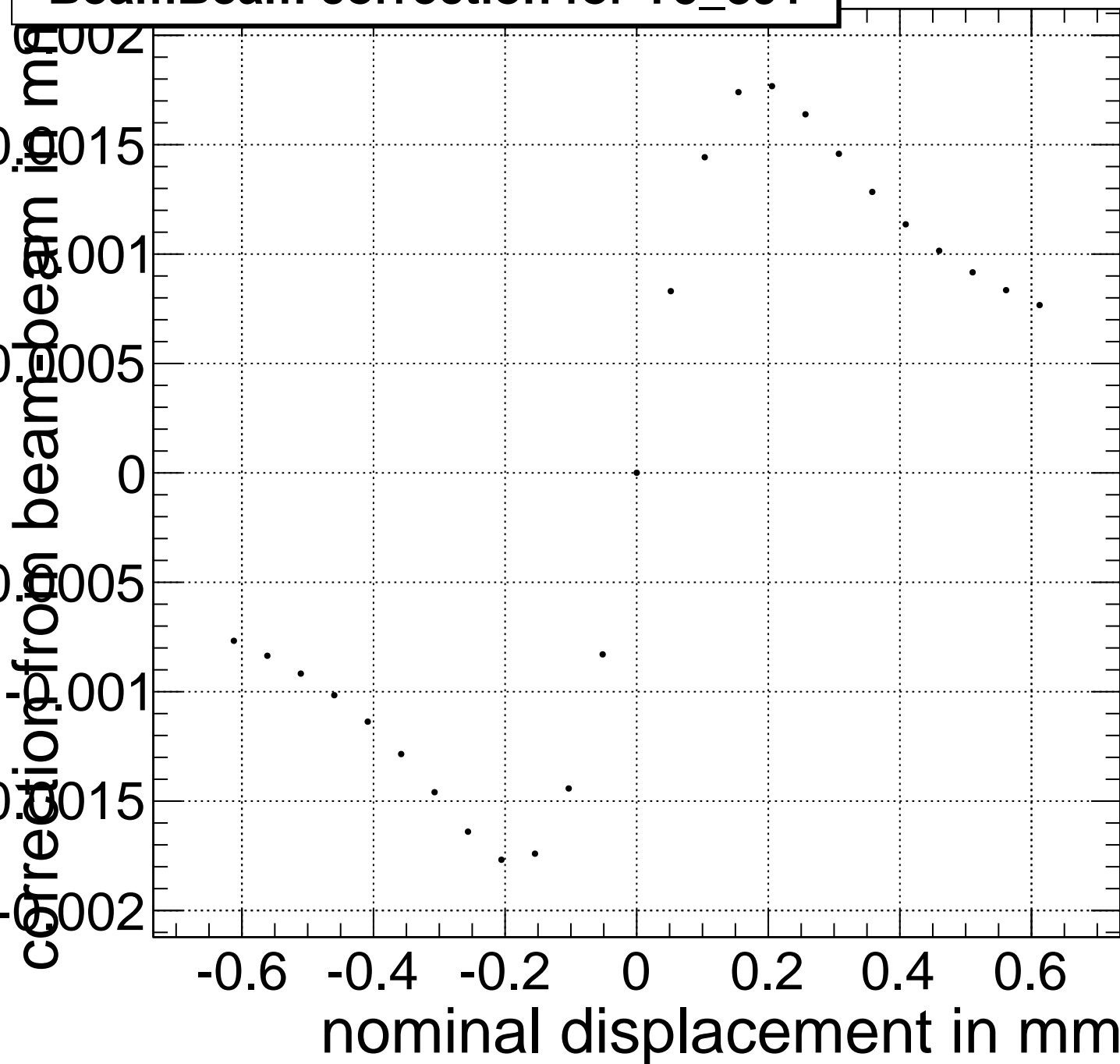
BeamBeam correction for Y5_811



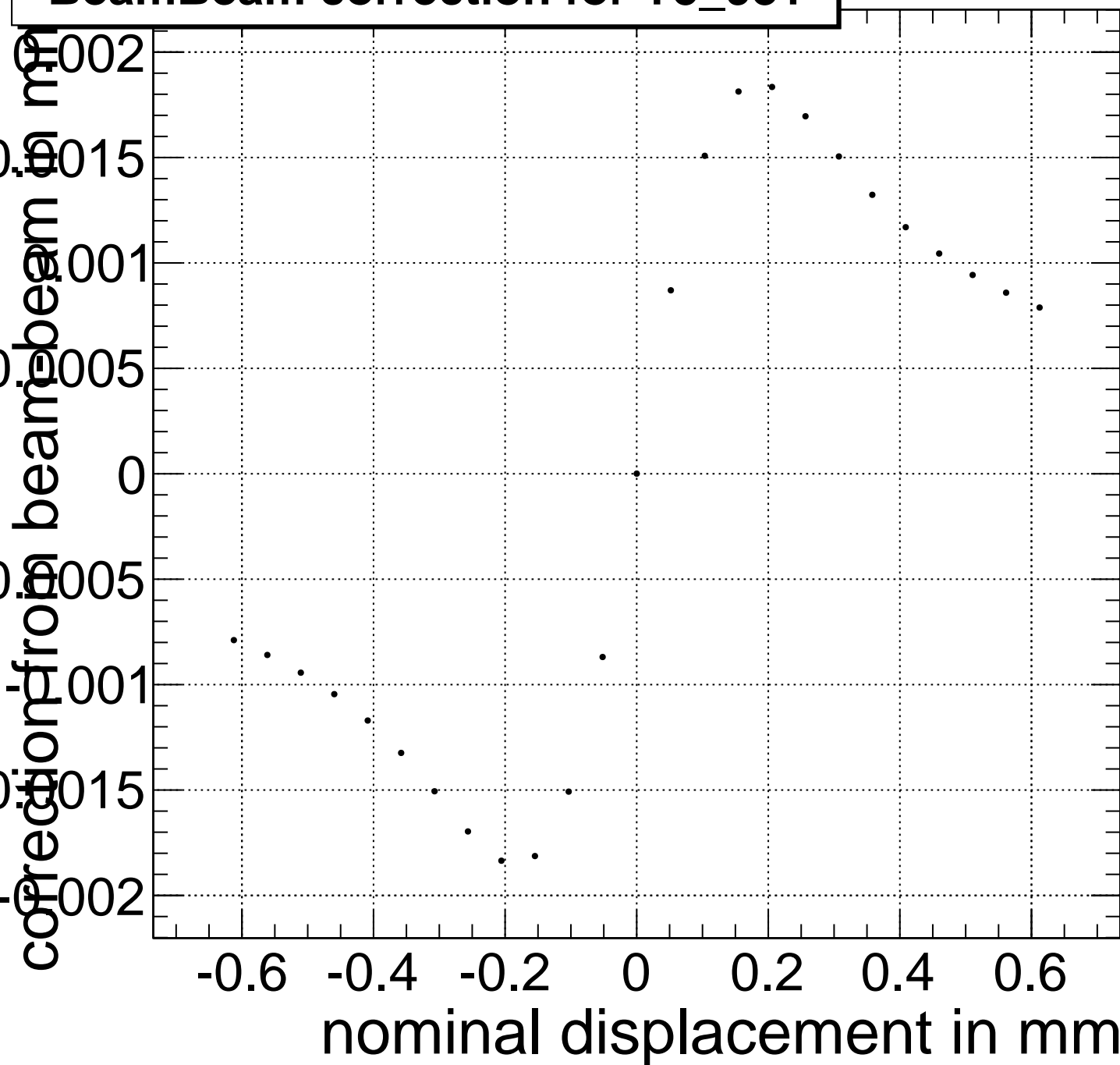
BeamBeam correction for Y5_851



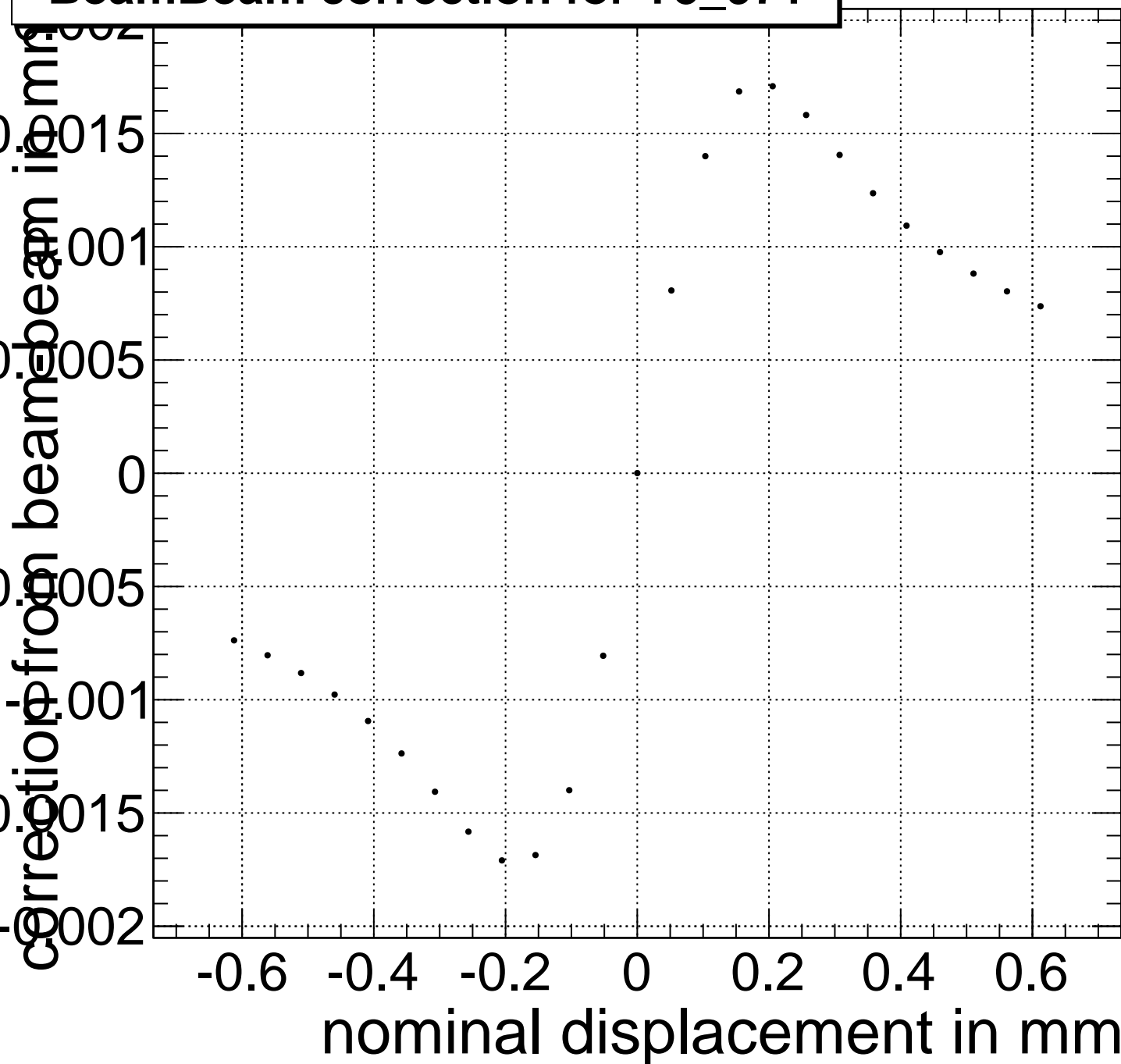
BeamBeam correction for Y5_891



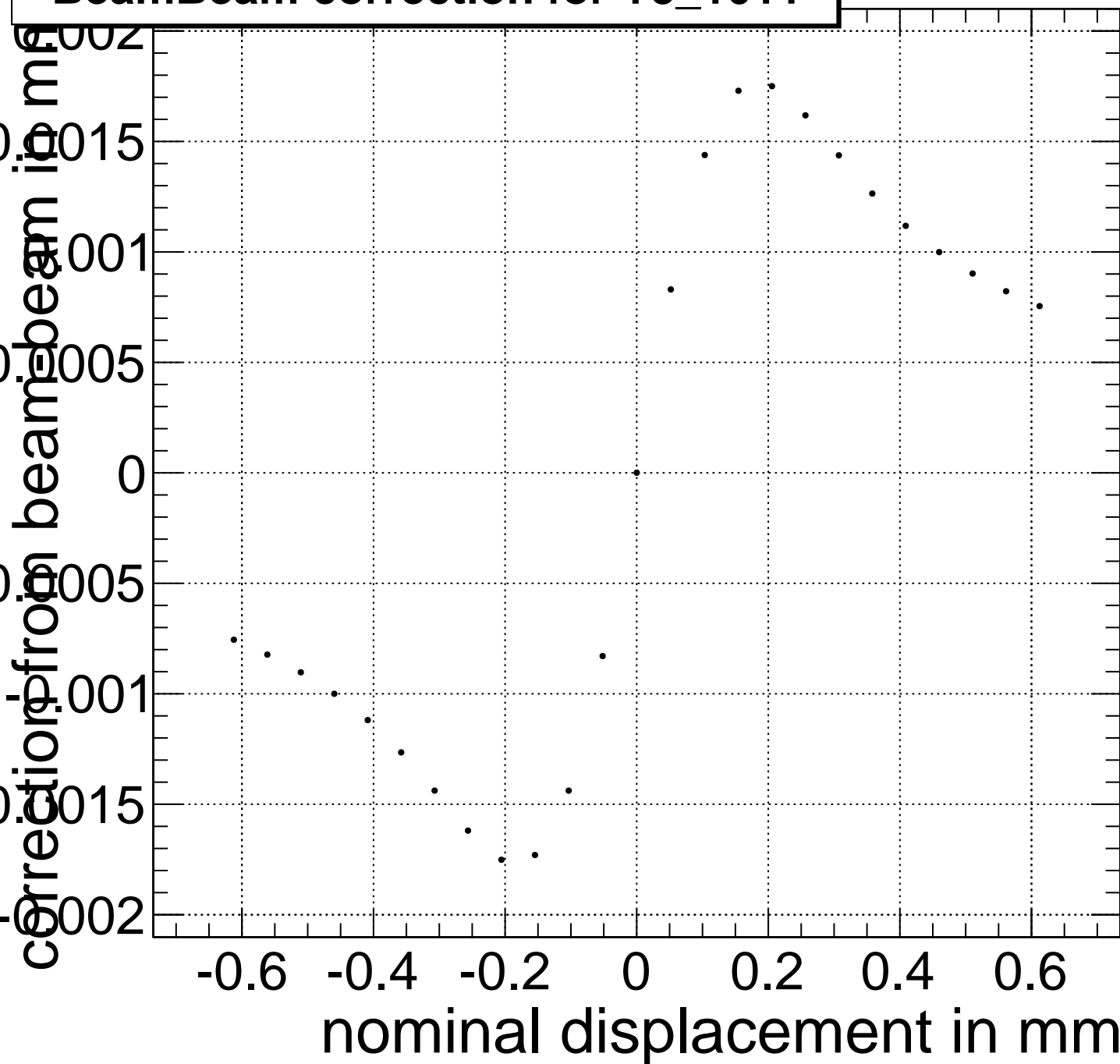
BeamBeam correction for Y5_931



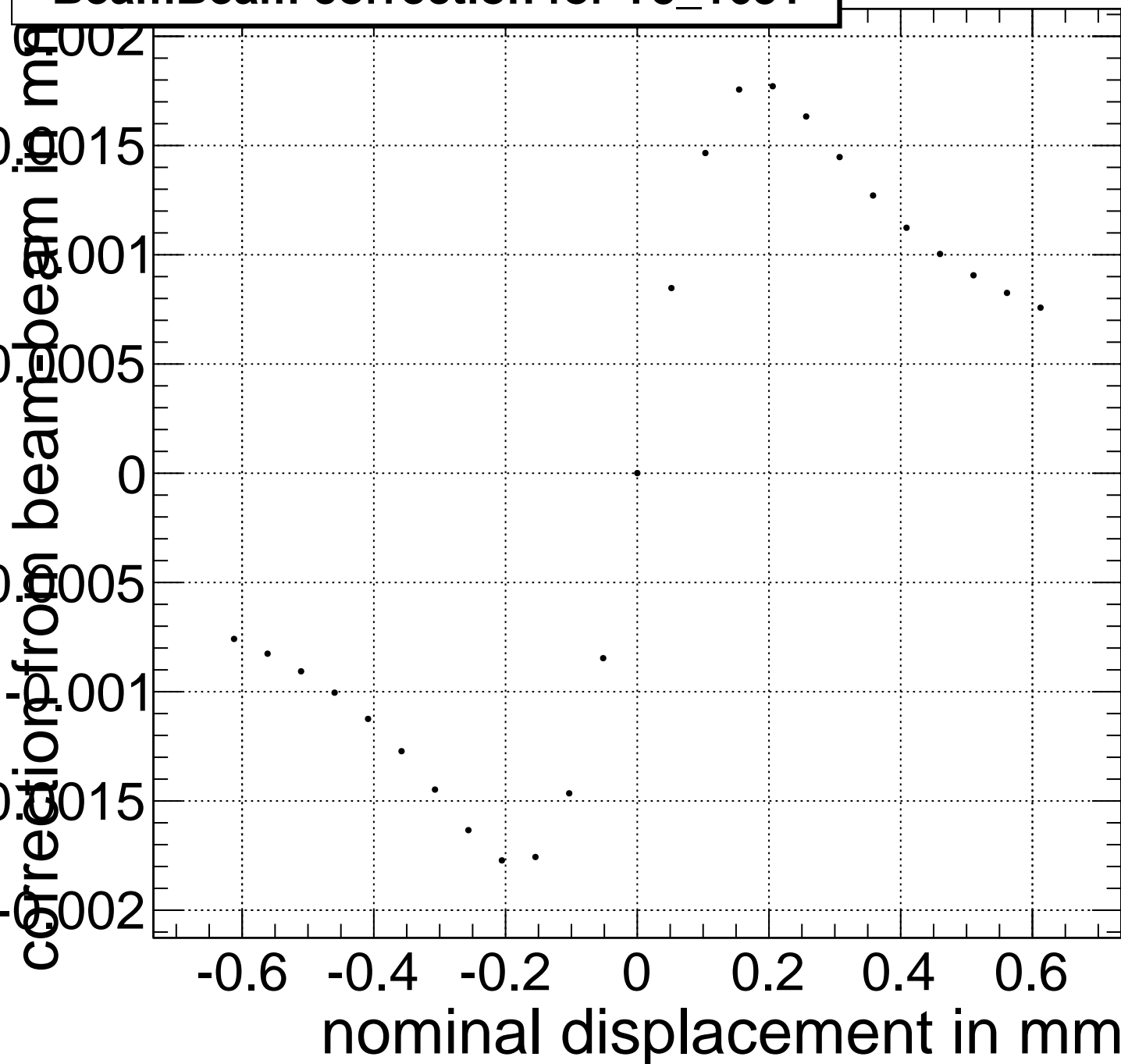
BeamBeam correction for Y5_971



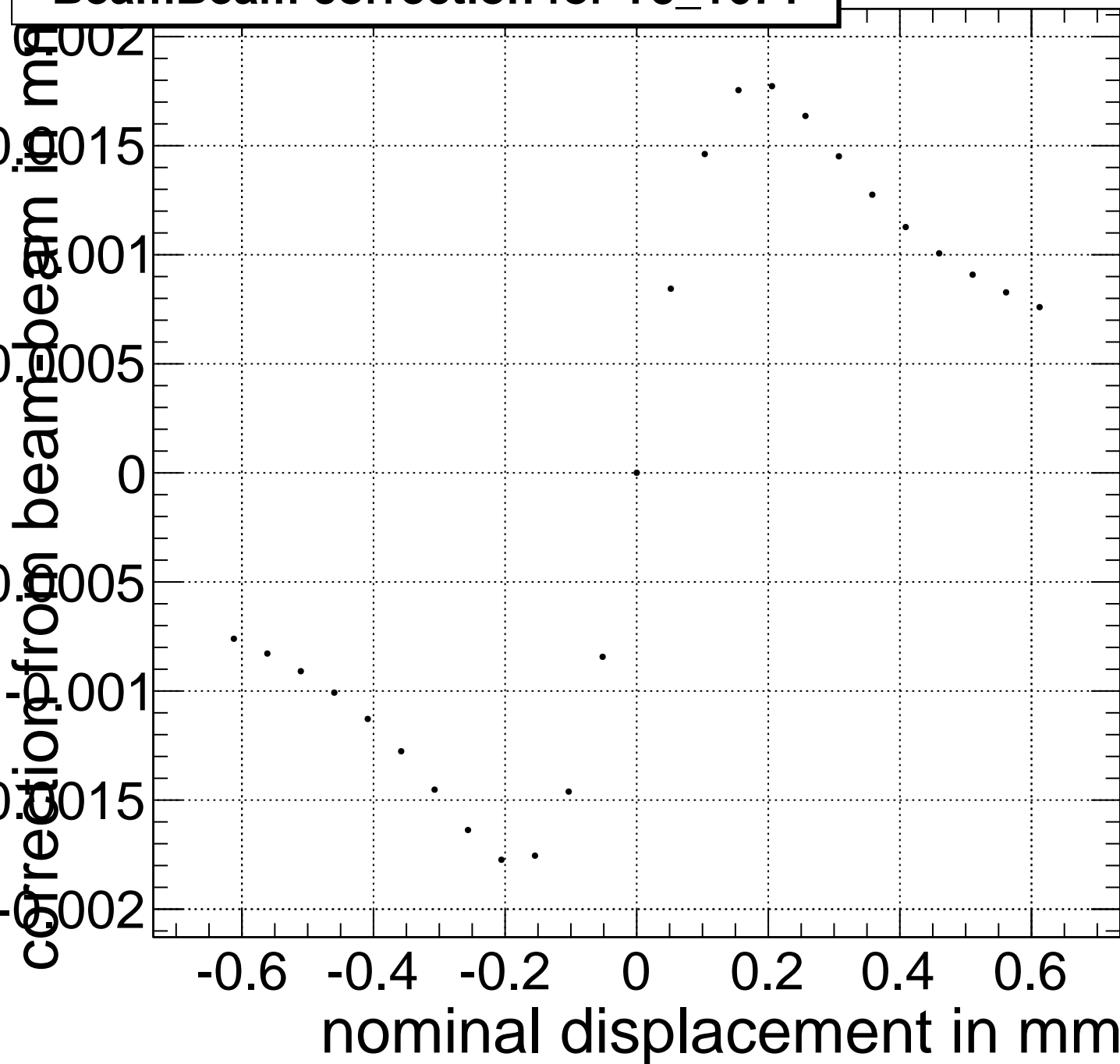
BeamBeam correction for Y5_1011



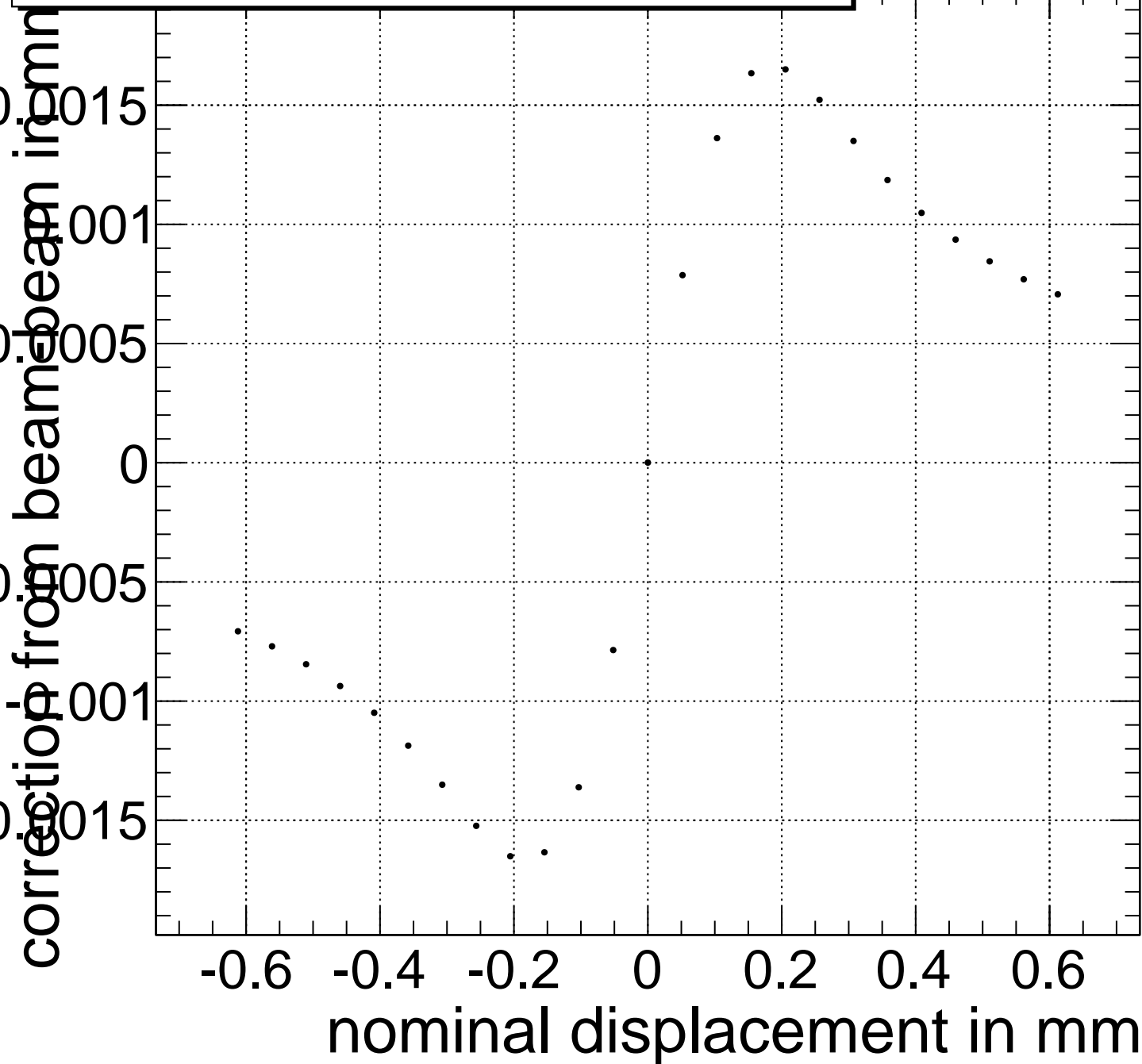
BeamBeam correction for Y5_1631



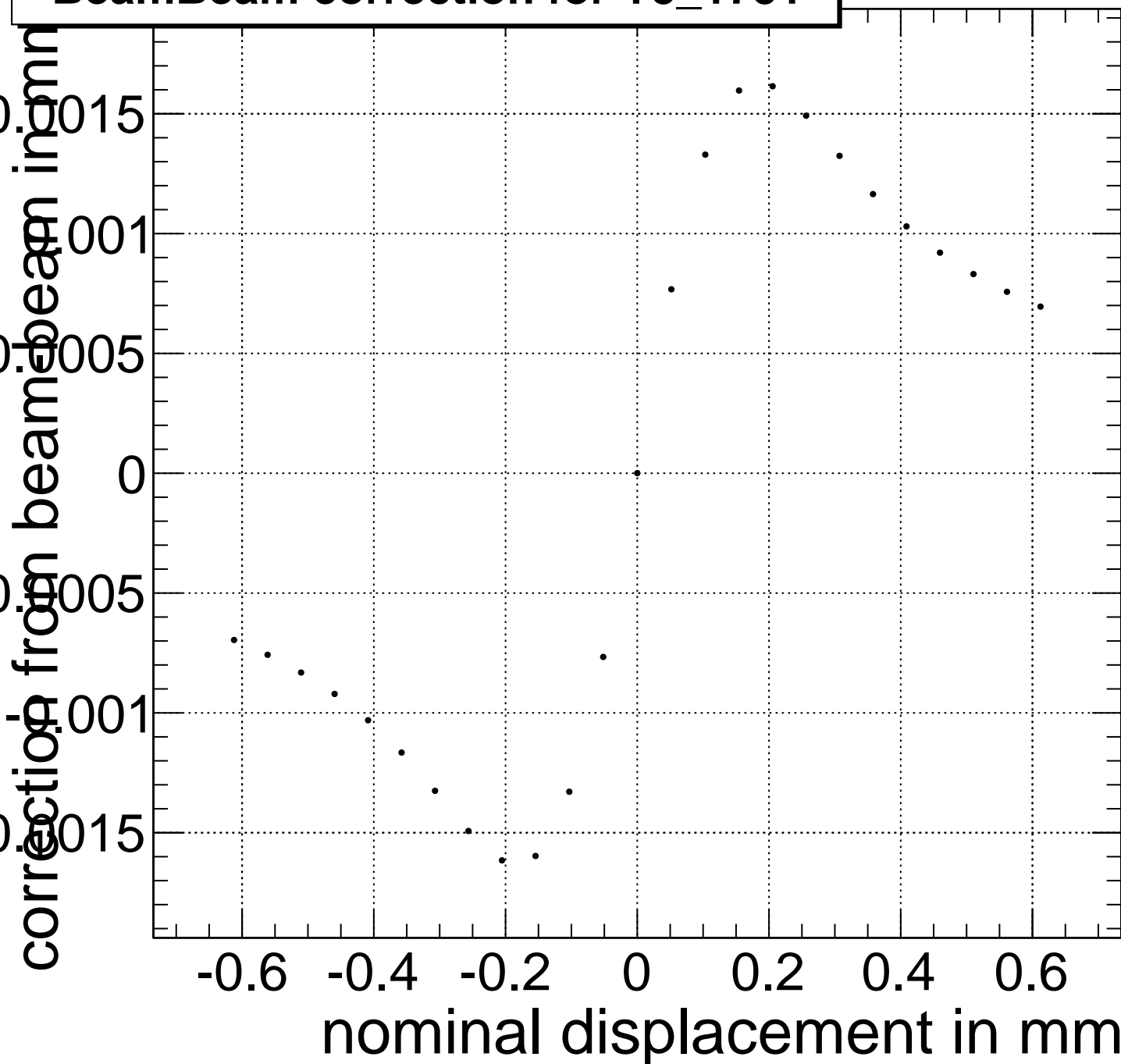
BeamBeam correction for Y5_1671



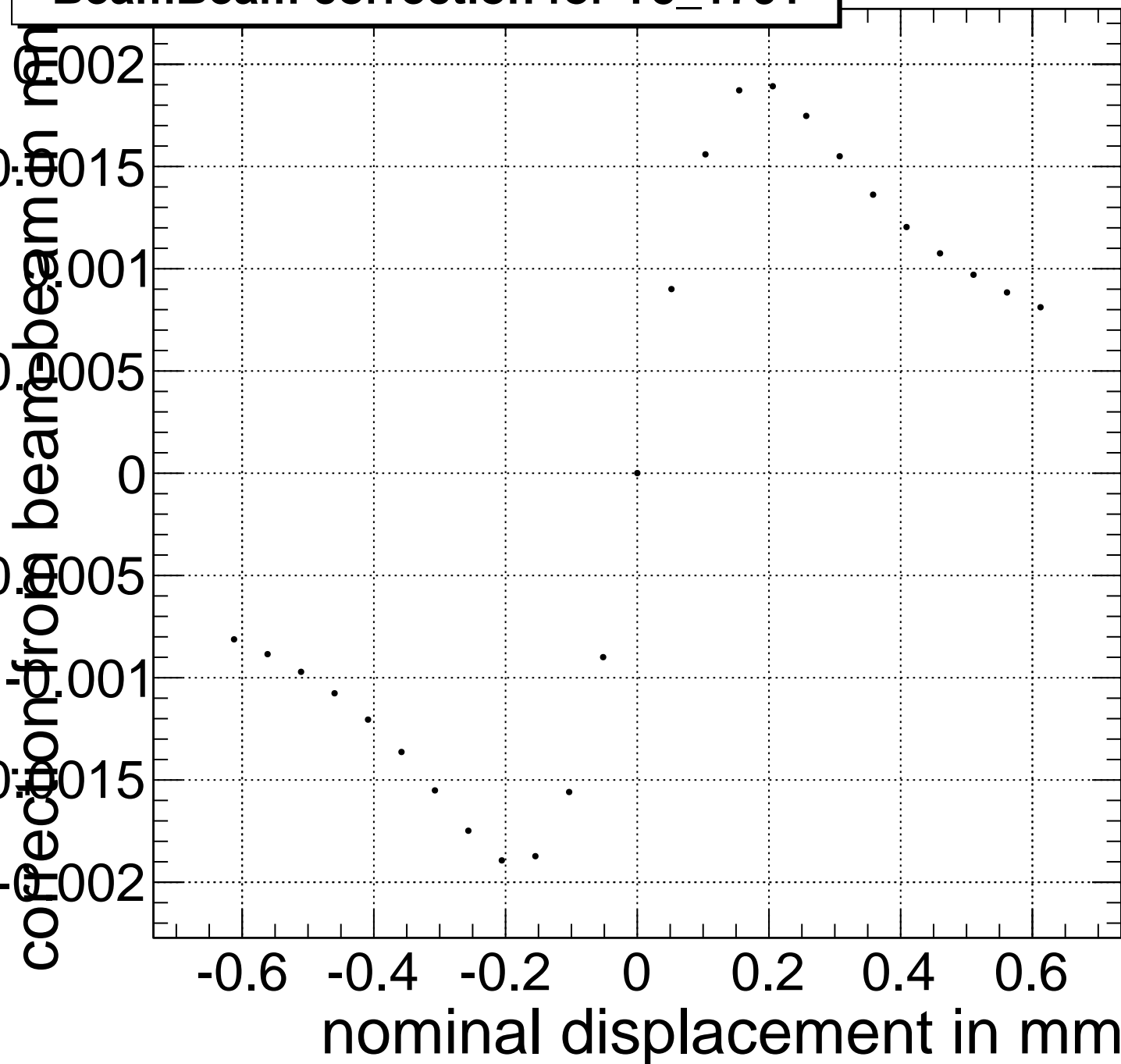
BeamBeam correction for Y5_1711



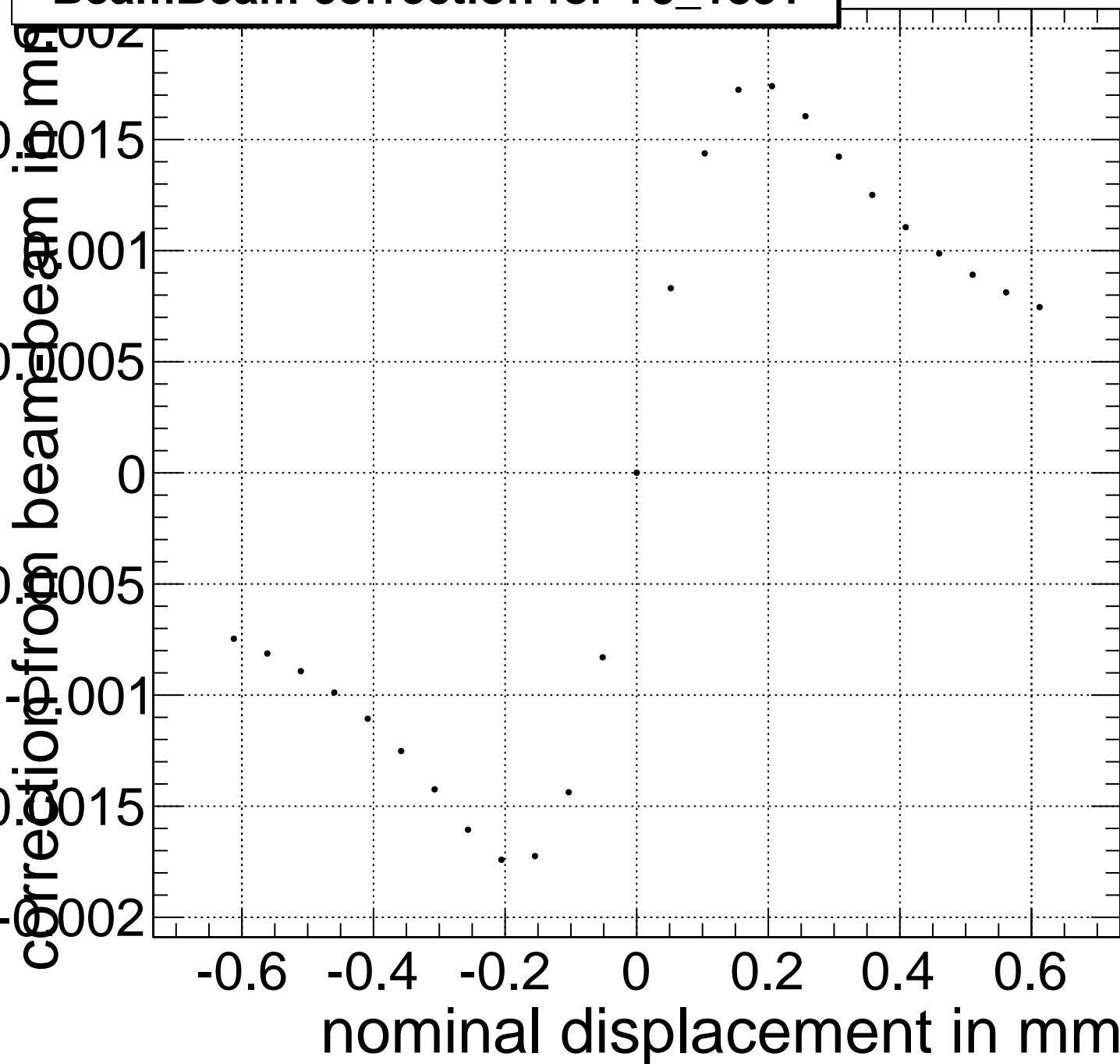
BeamBeam correction for Y5_1751



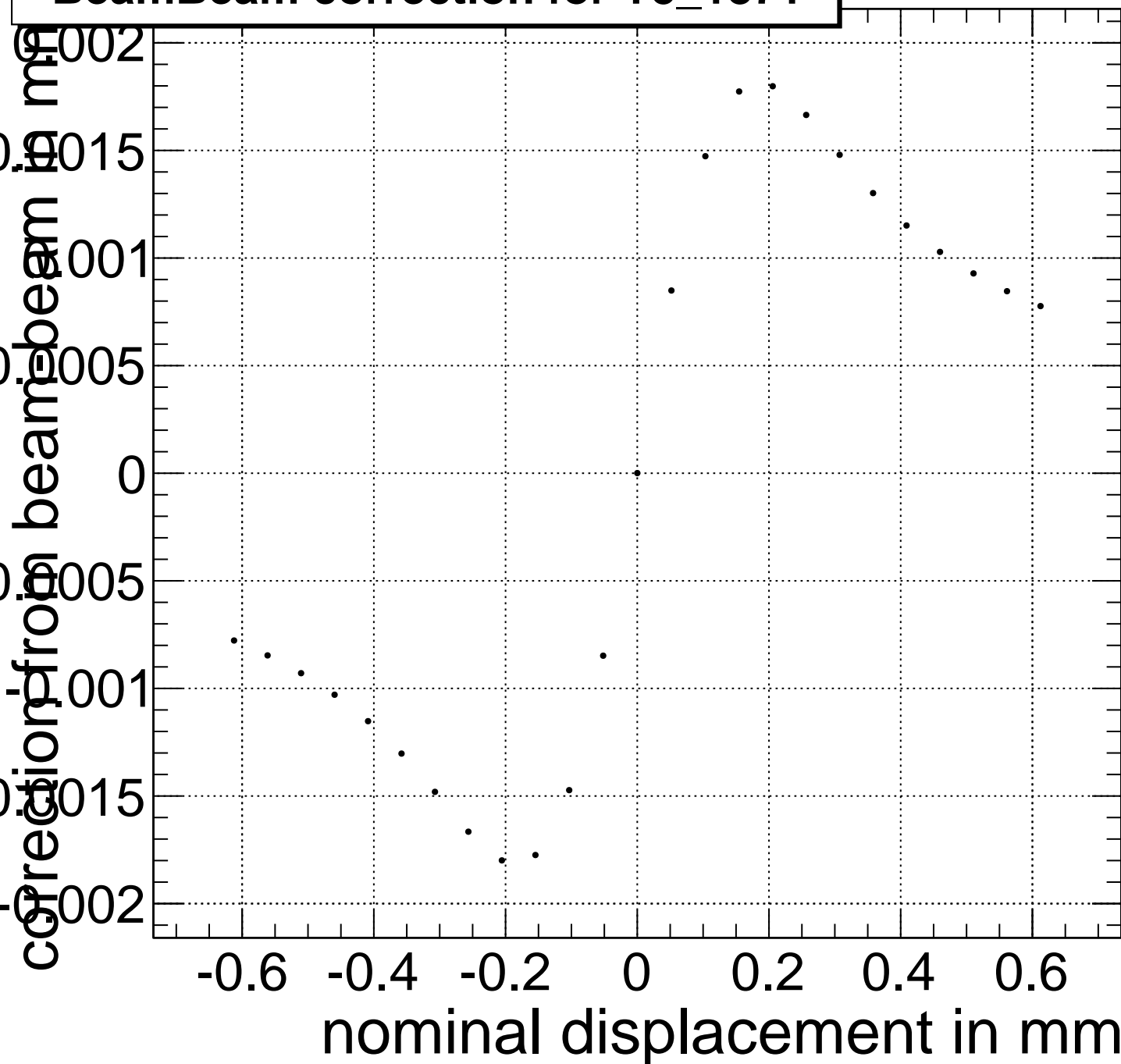
BeamBeam correction for Y5_1791



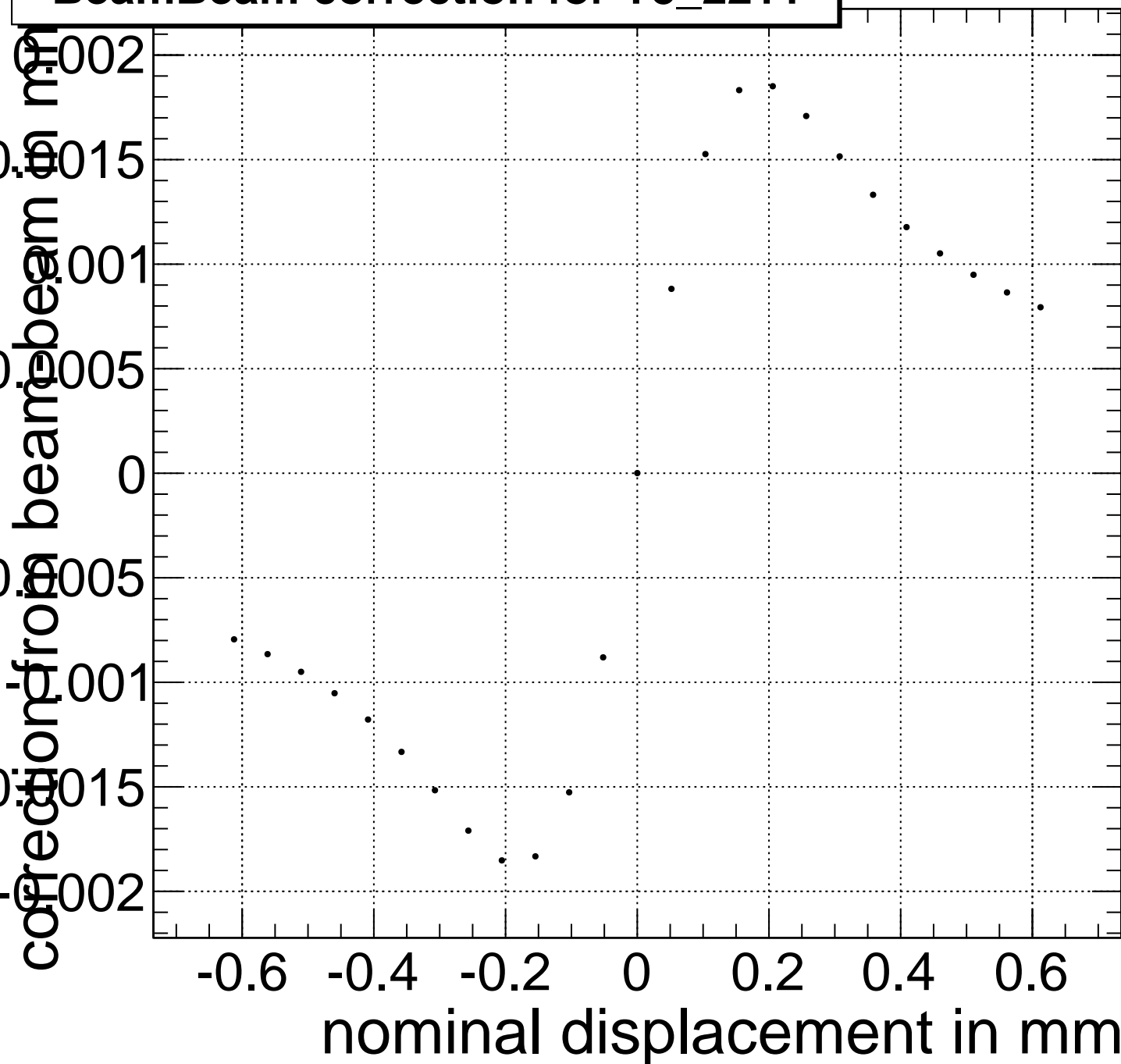
BeamBeam correction for Y5_1831



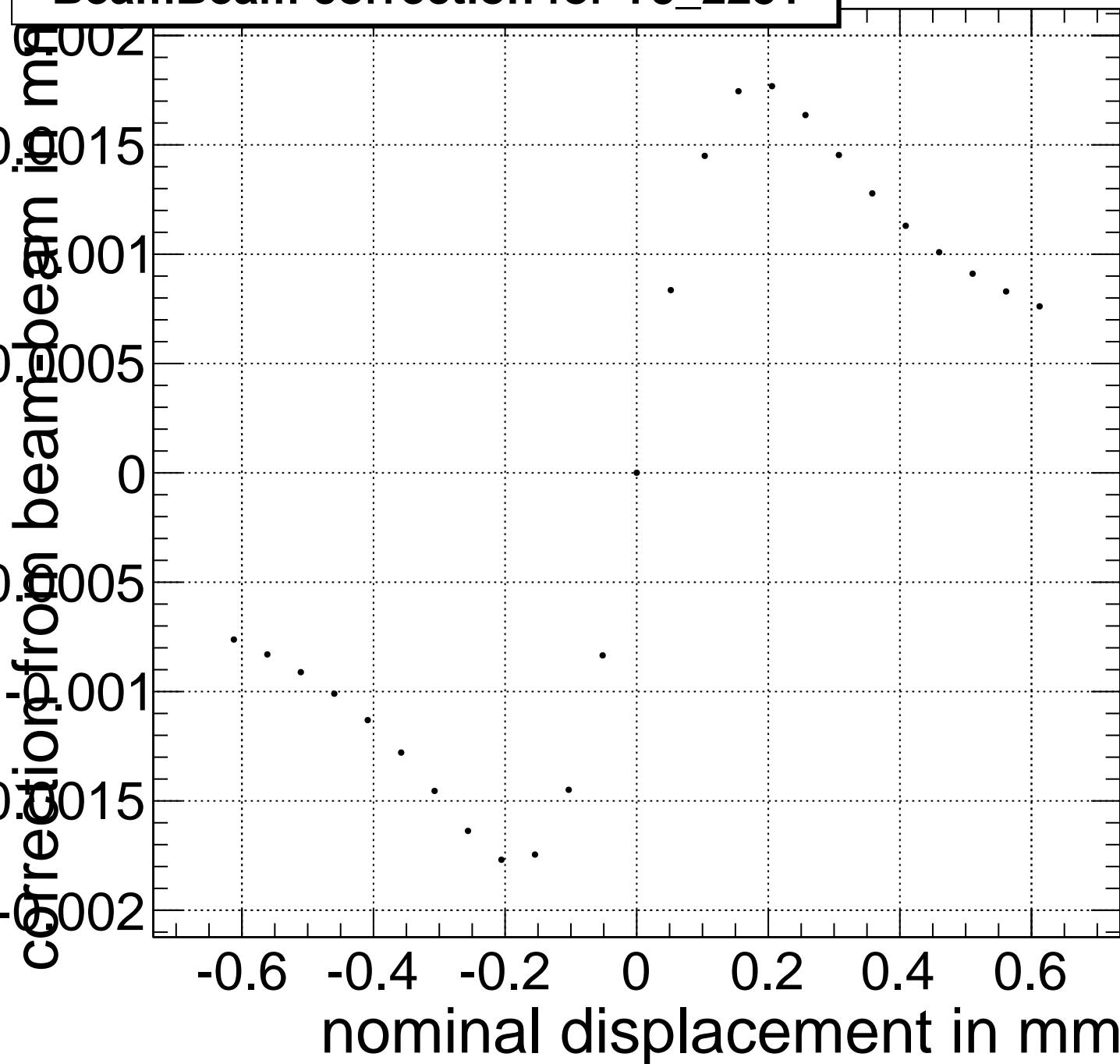
BeamBeam correction for Y5_1871



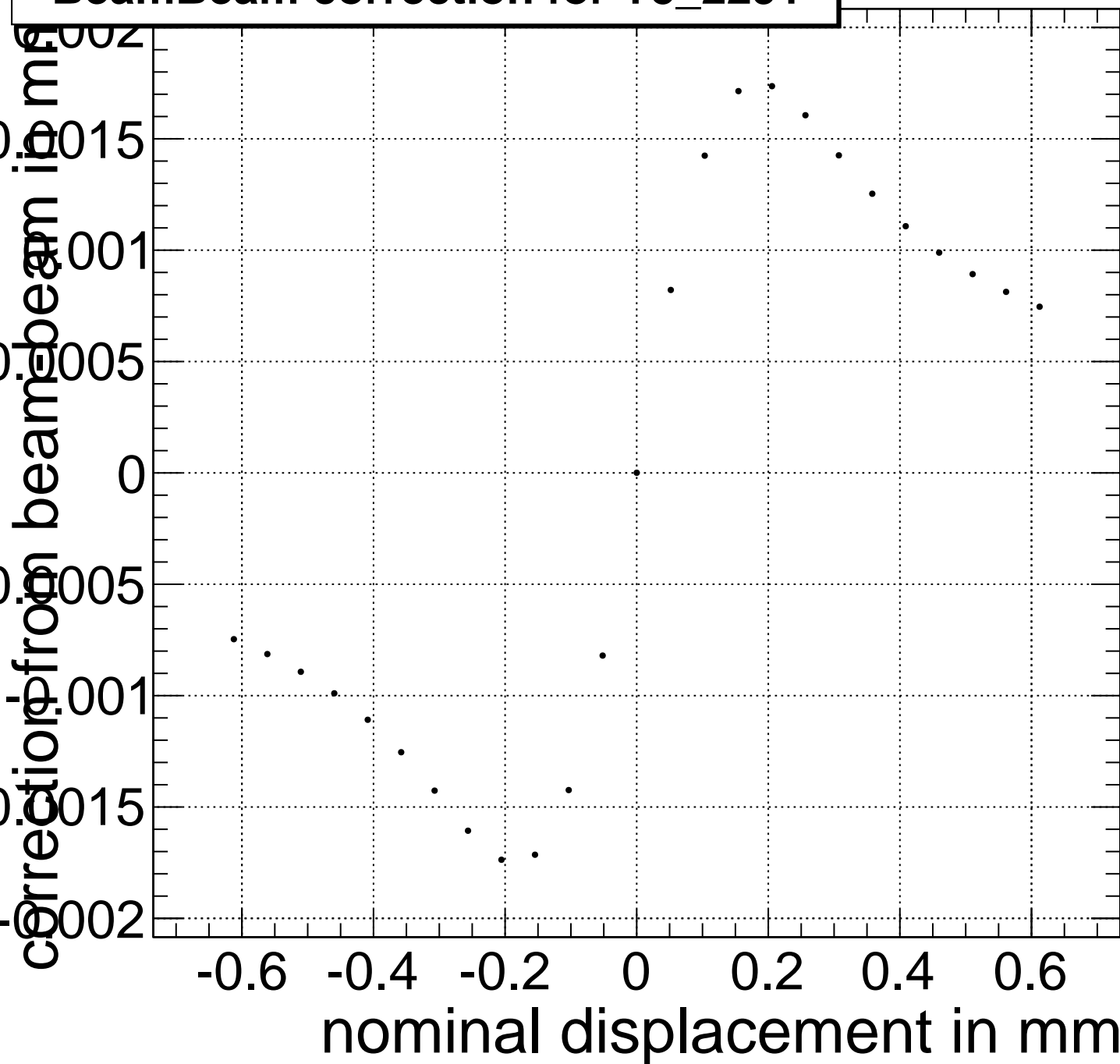
BeamBeam correction for Y5_2211



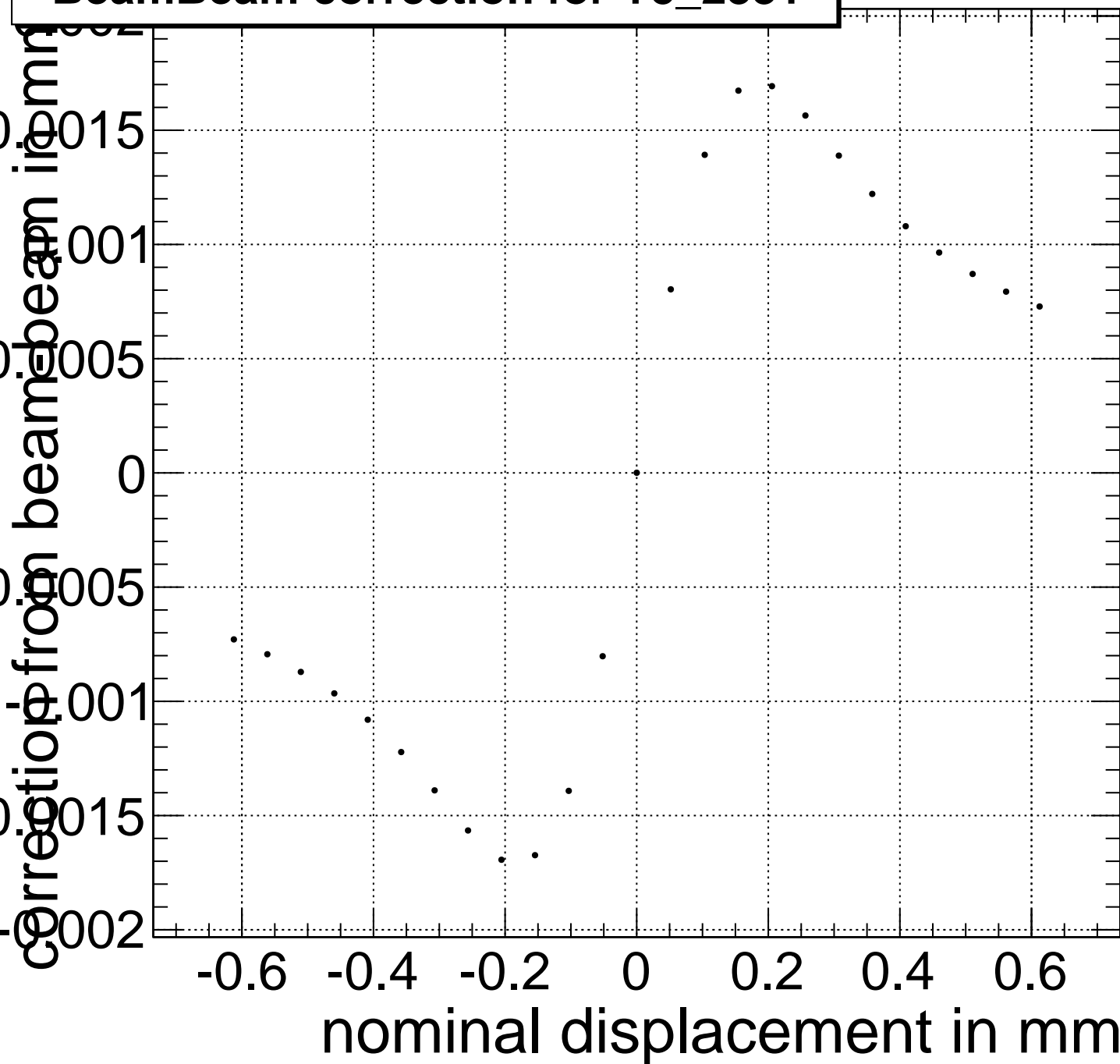
BeamBeam correction for Y5_2251



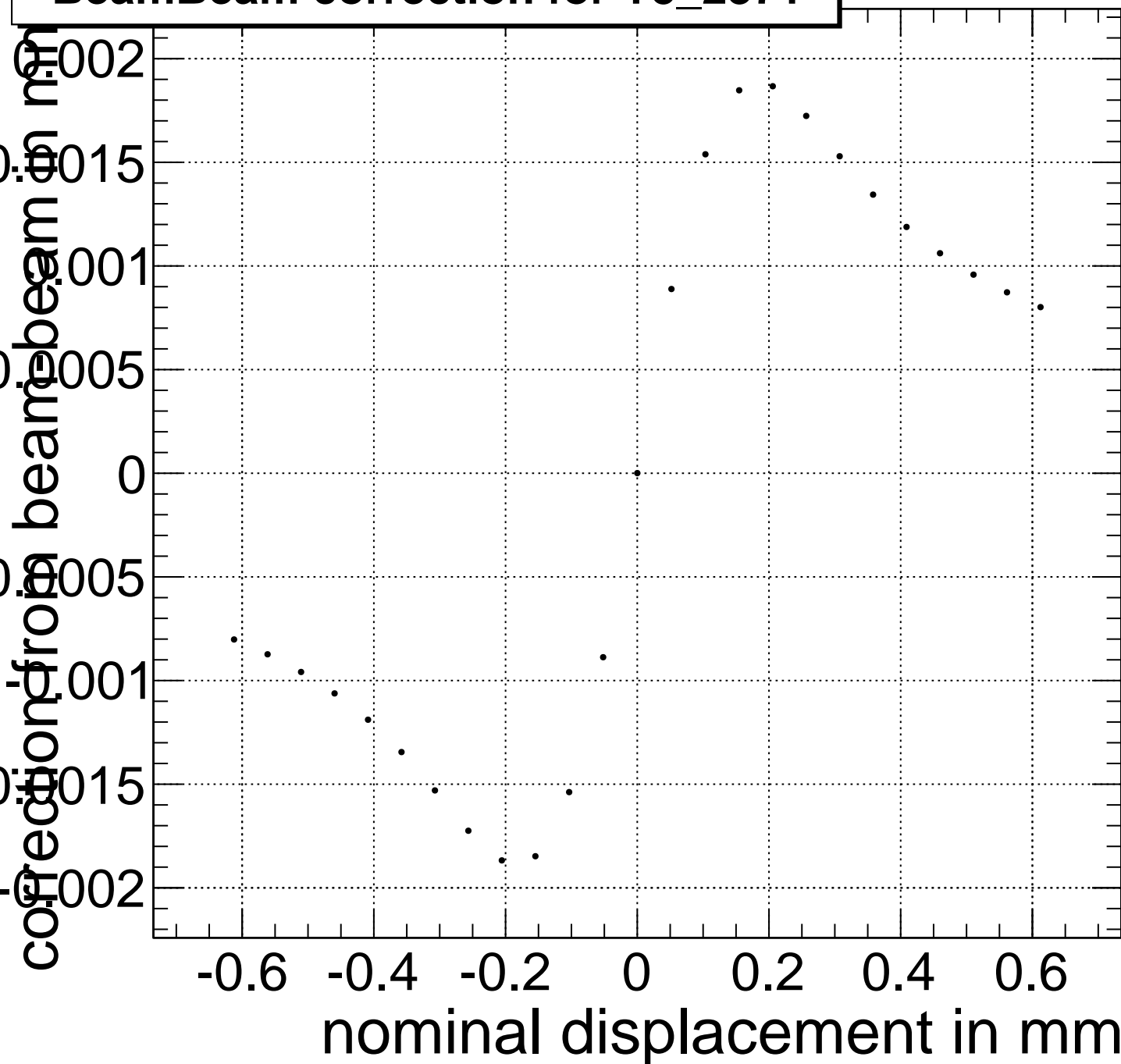
BeamBeam correction for Y5_2291



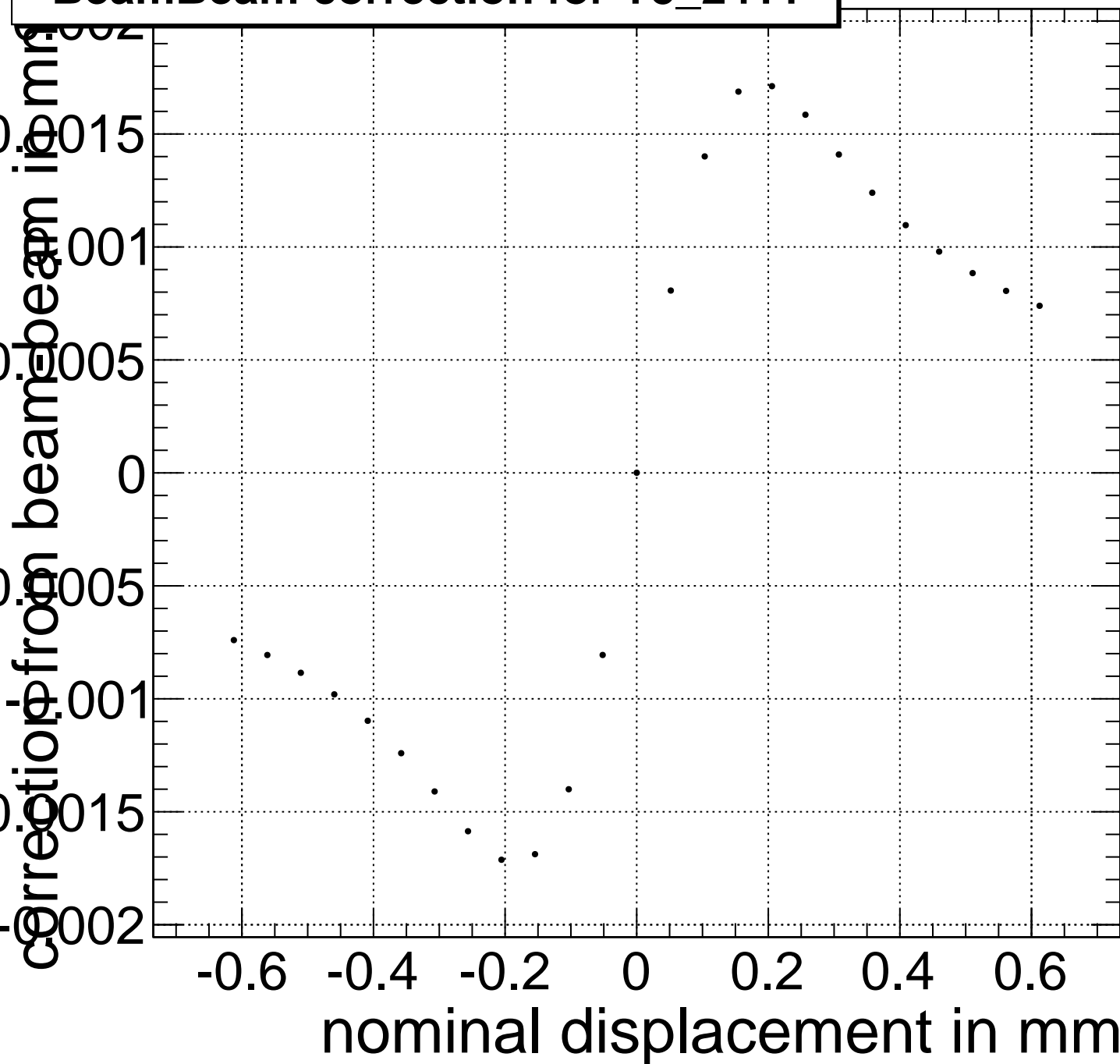
BeamBeam correction for Y5_2331



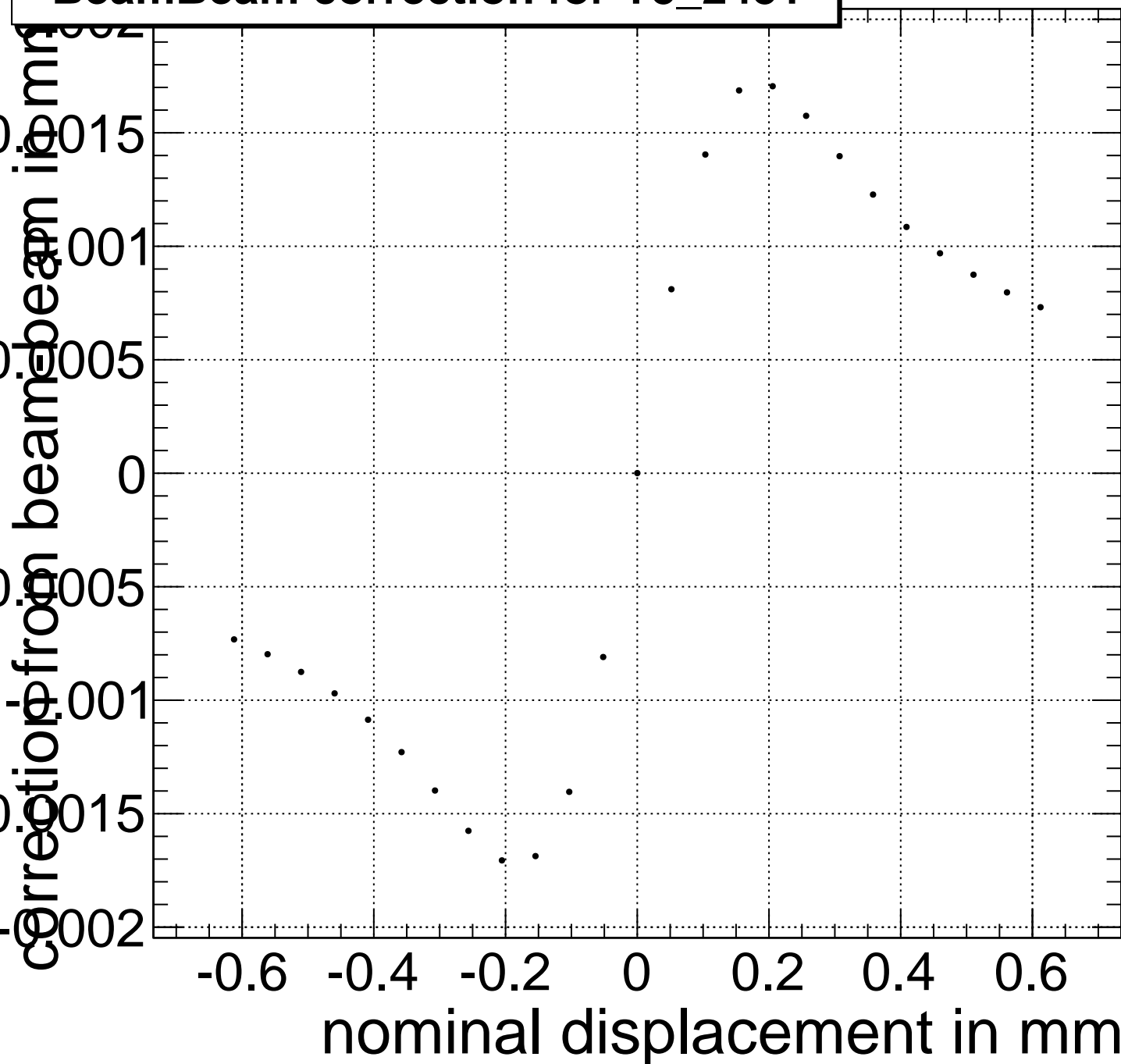
BeamBeam correction for Y5_2371



BeamBeam correction for Y5_2411



BeamBeam correction for Y5_2451



BeamBeam correction for Y5_2674

