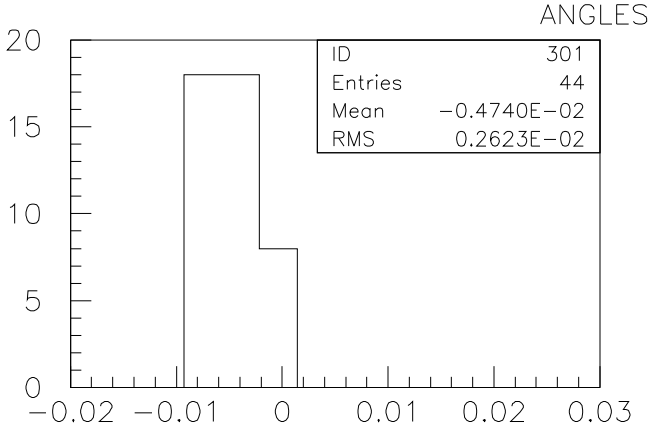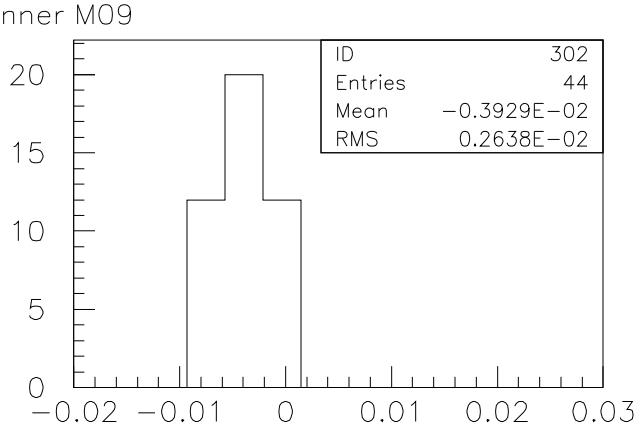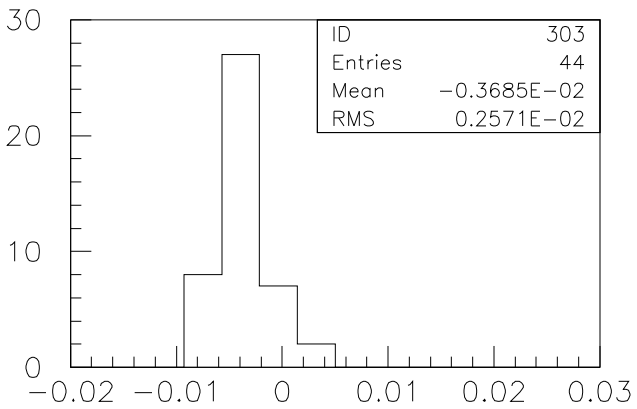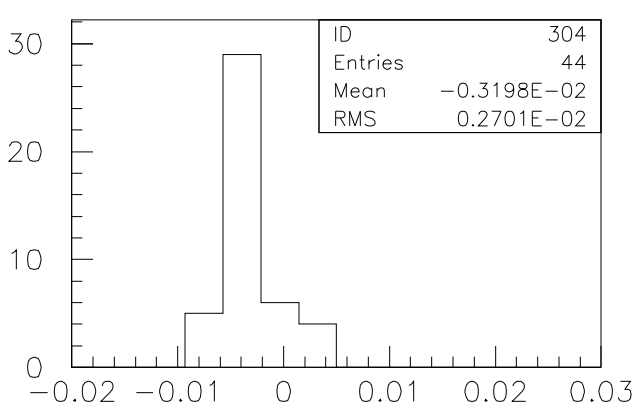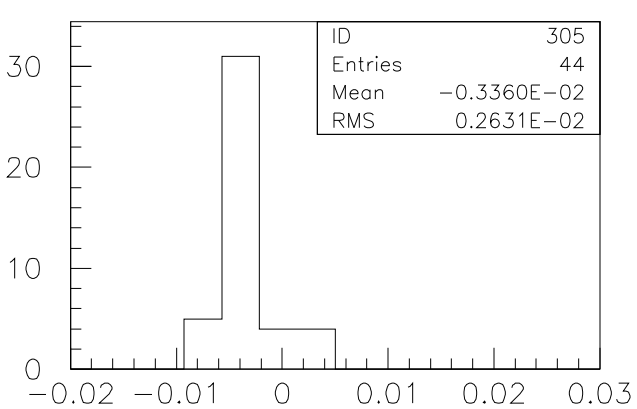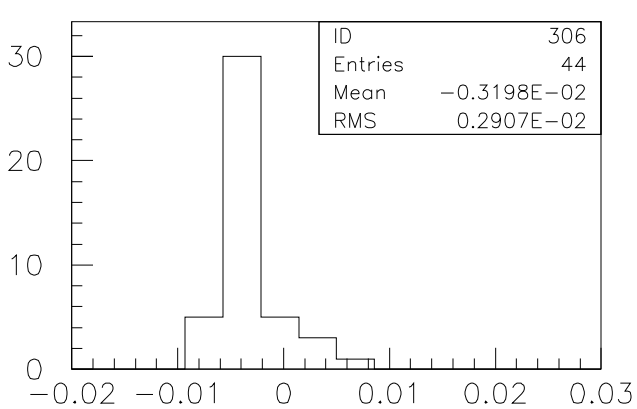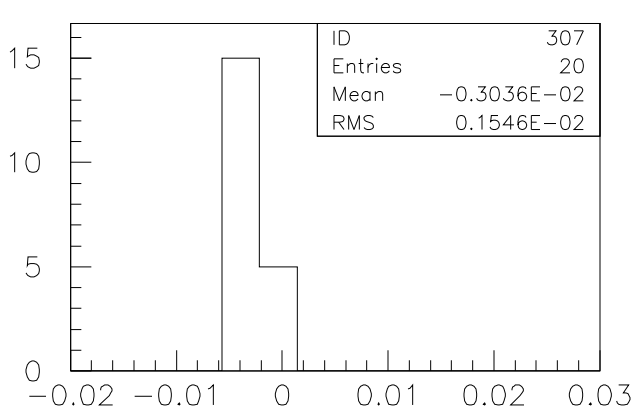ANGLES inner M09