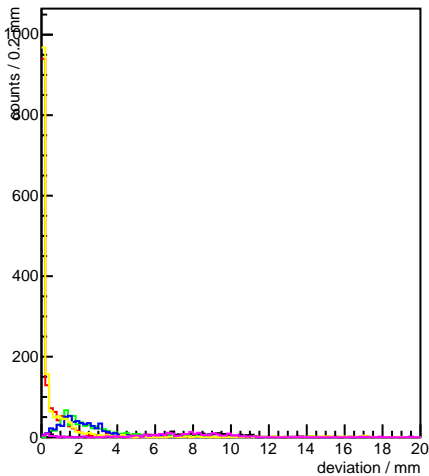
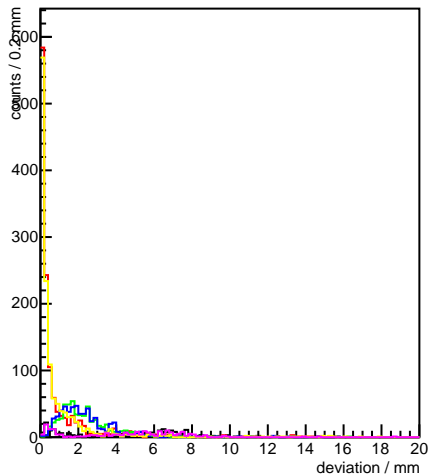


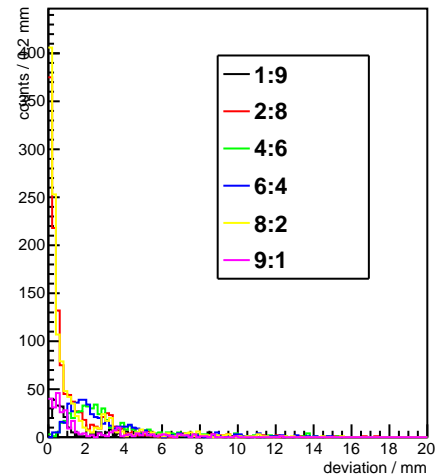
position dispersion: 5 mm to 10 mm



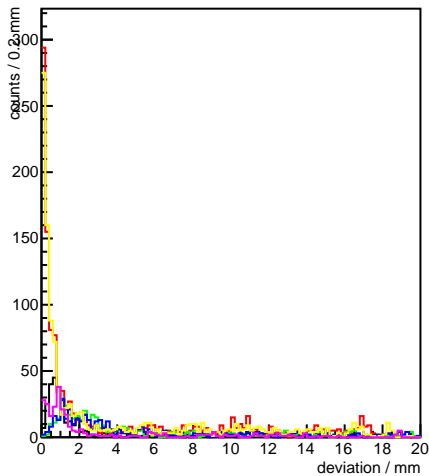
position dispersion: 10 mm to 15 mm



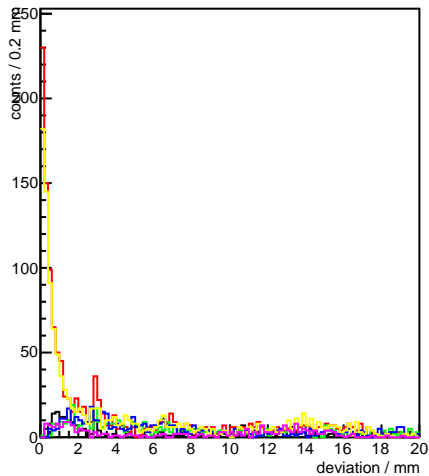
position dispersion: 15 mm to 20 mm



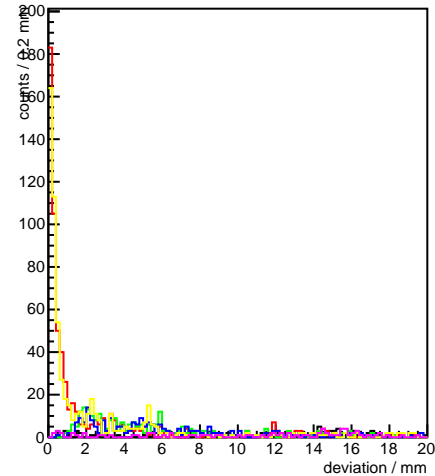
position dispersion: 20 mm to 25 mm



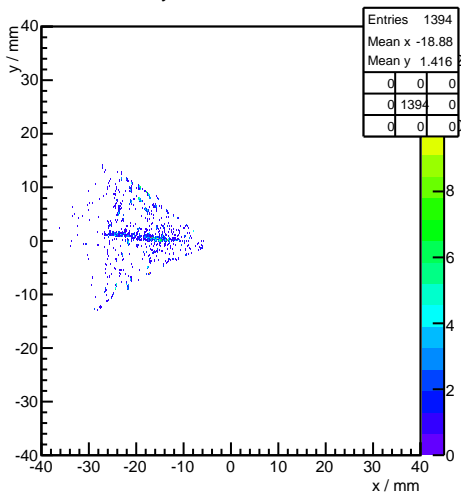
position dispersion: 25 mm to 30 mm



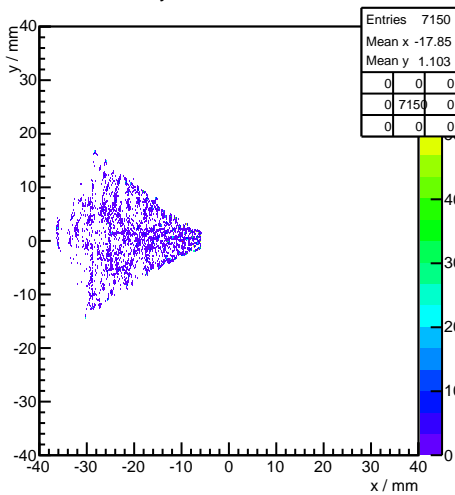
position dispersion: 30 mm to 35 mm



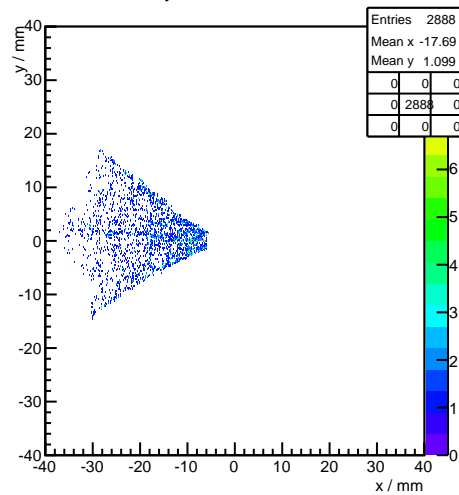
xy distribution 1:9



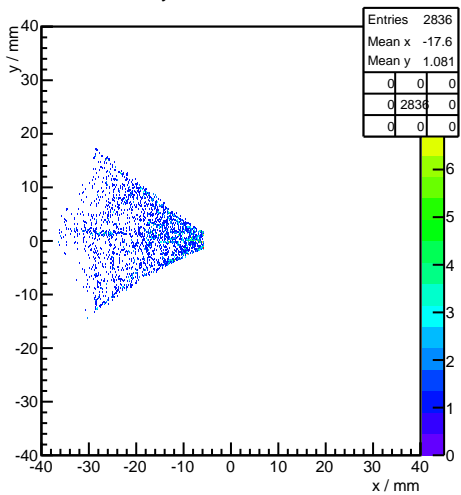
xy distribution 2:8



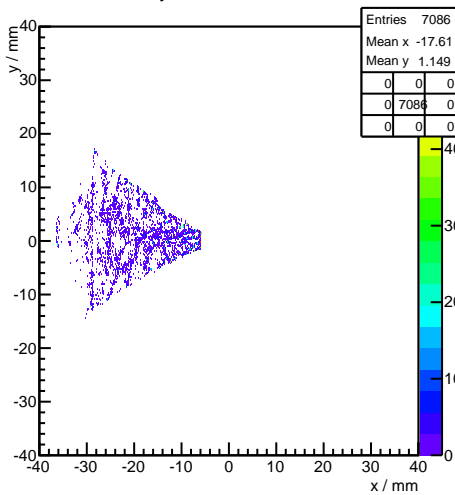
xy distribution 4:6



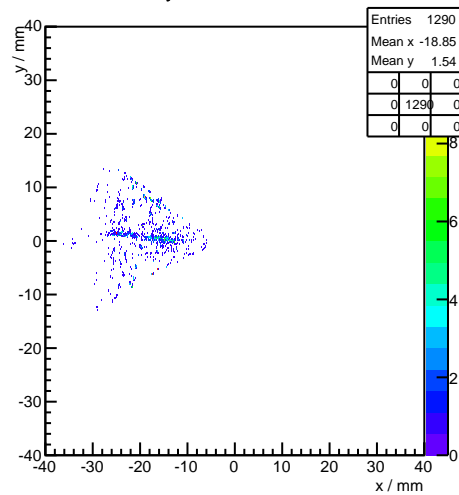
xy distribution 6:4



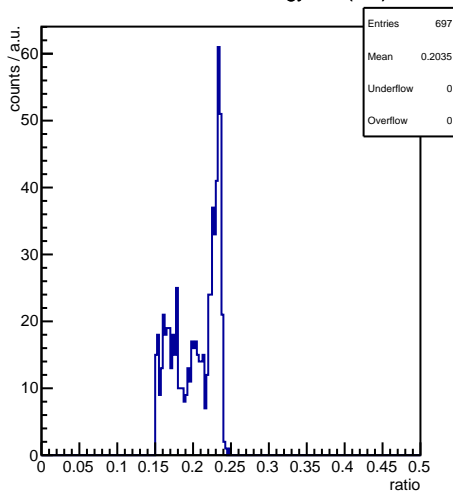
xy distribution 8:2



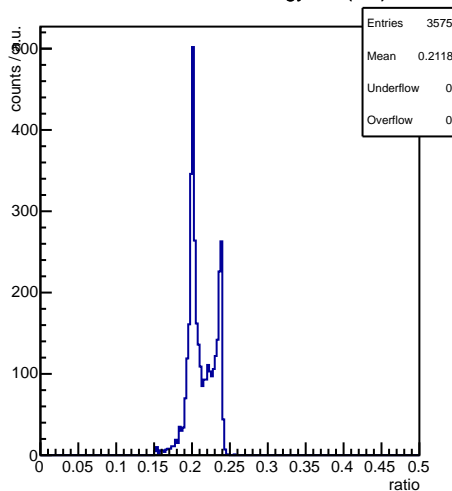
xy distribution 9:1



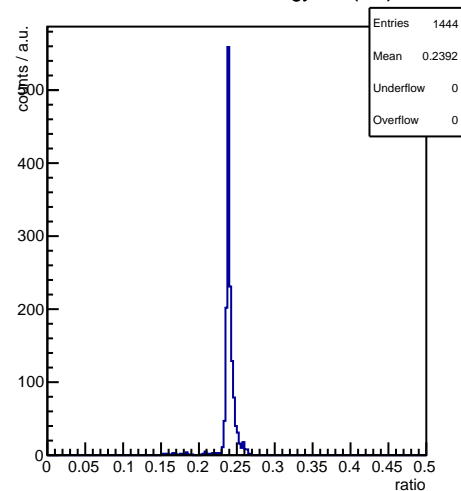
ratio of the fraction energy 1:9 (0.1)



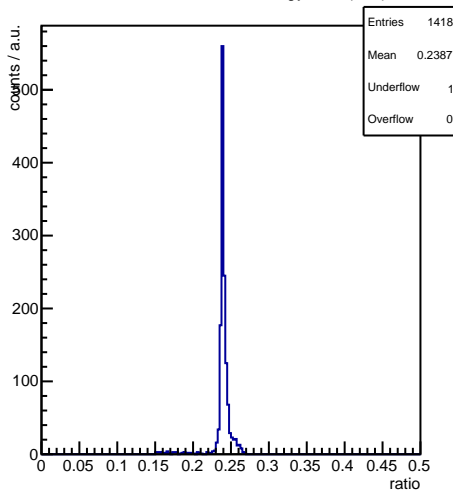
ratio of the fraction energy 2:8 (0.2)



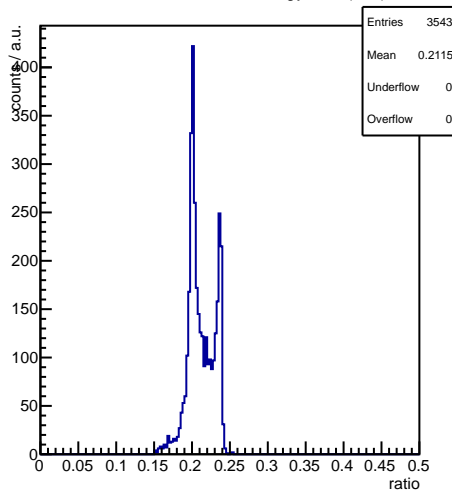
ratio of the fraction energy 4:6 (0.4)



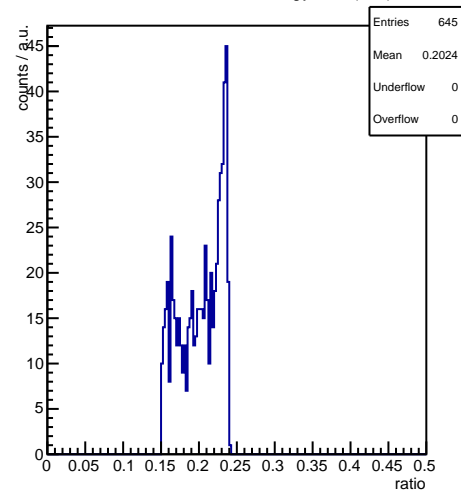
ratio of the fraction energy 6:4 (0.4)



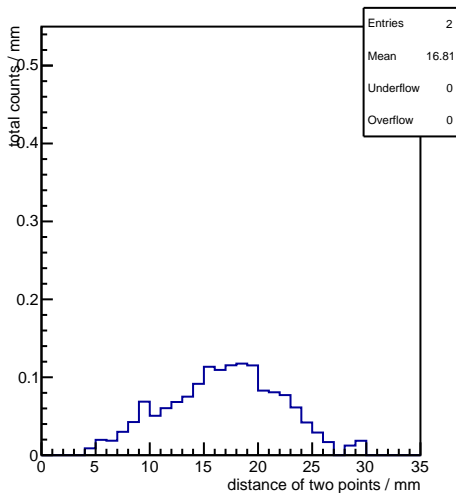
ratio of the fraction energy 8:2 (0.2)



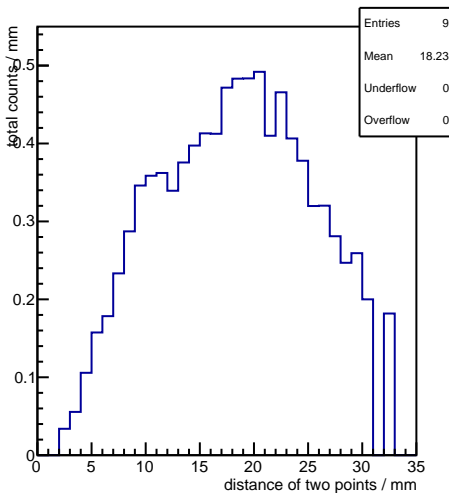
ratio of the fraction energy 9:1 (0.1)



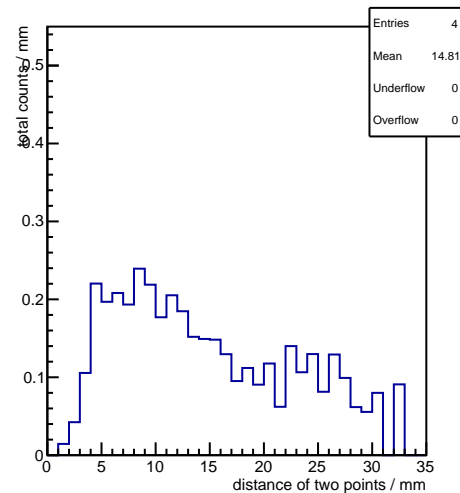
2 hit decomposition efficiencies for 1:9



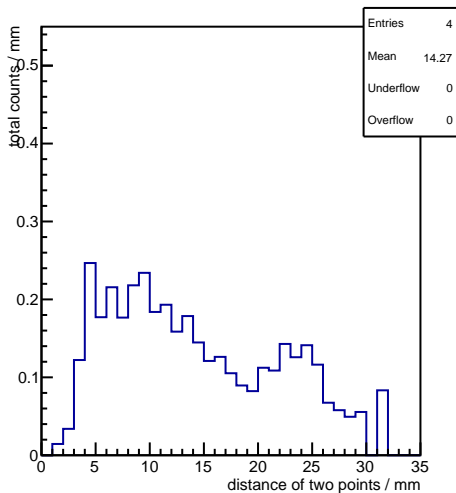
2 hit decomposition efficiencies for 2:8



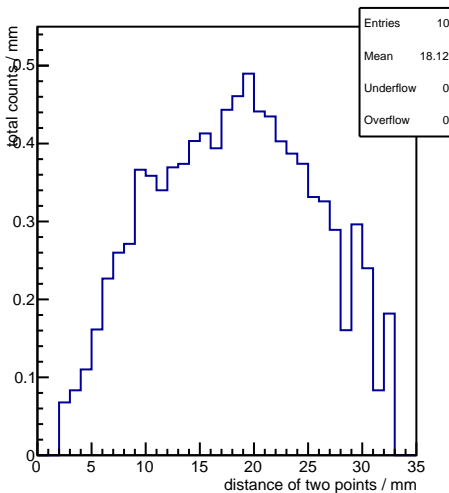
2 hit decomposition efficiencies for 4:6



2 hit decomposition efficiencies for 6:4



2 hit decomposition efficiencies for 8:2



2 hit decomposition efficiencies for 9:1

