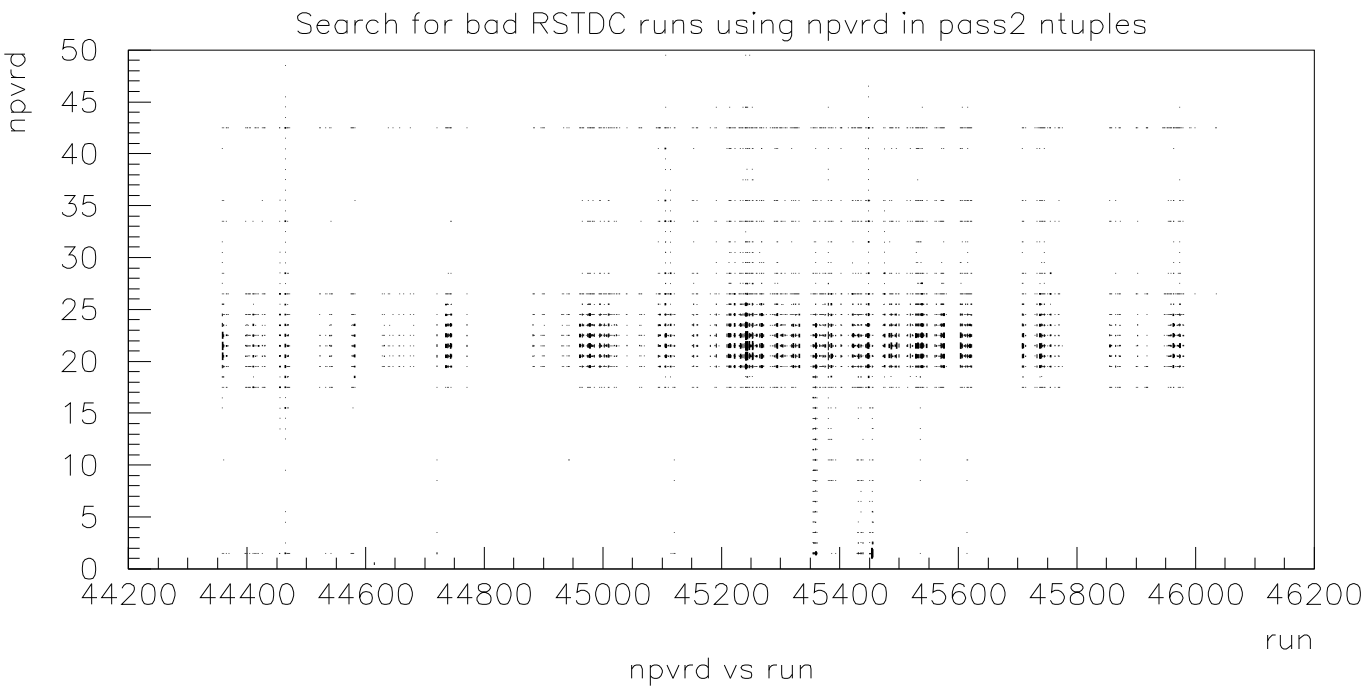
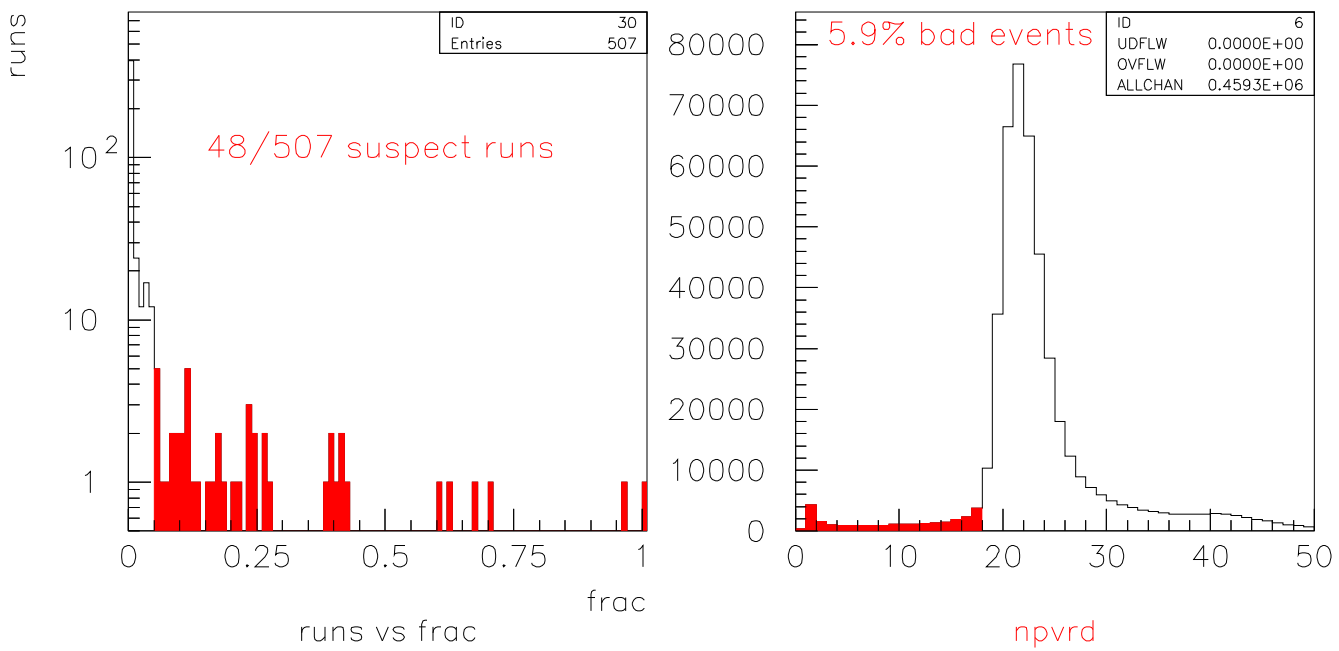
z2/01/11 13.11



npvrd vs run



runs vs frac