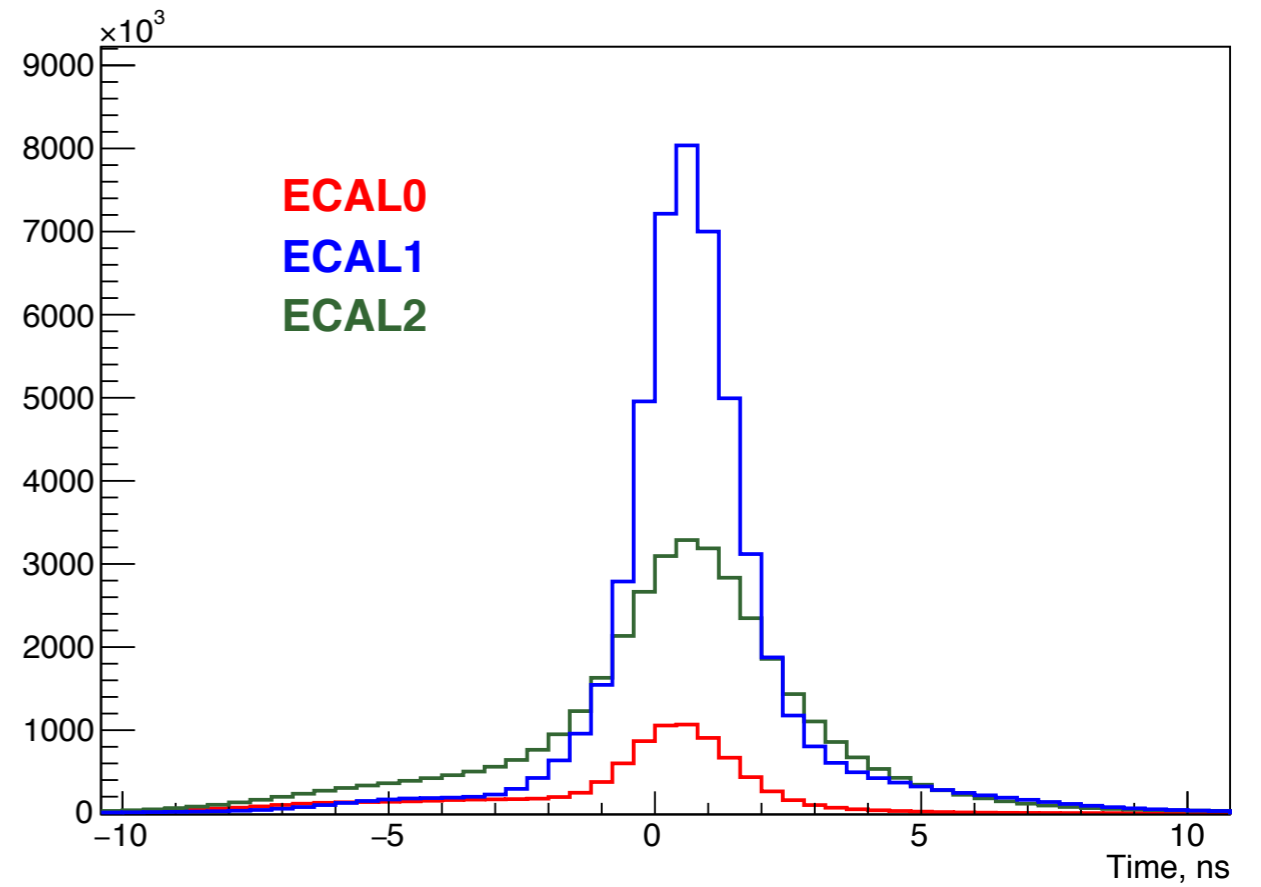
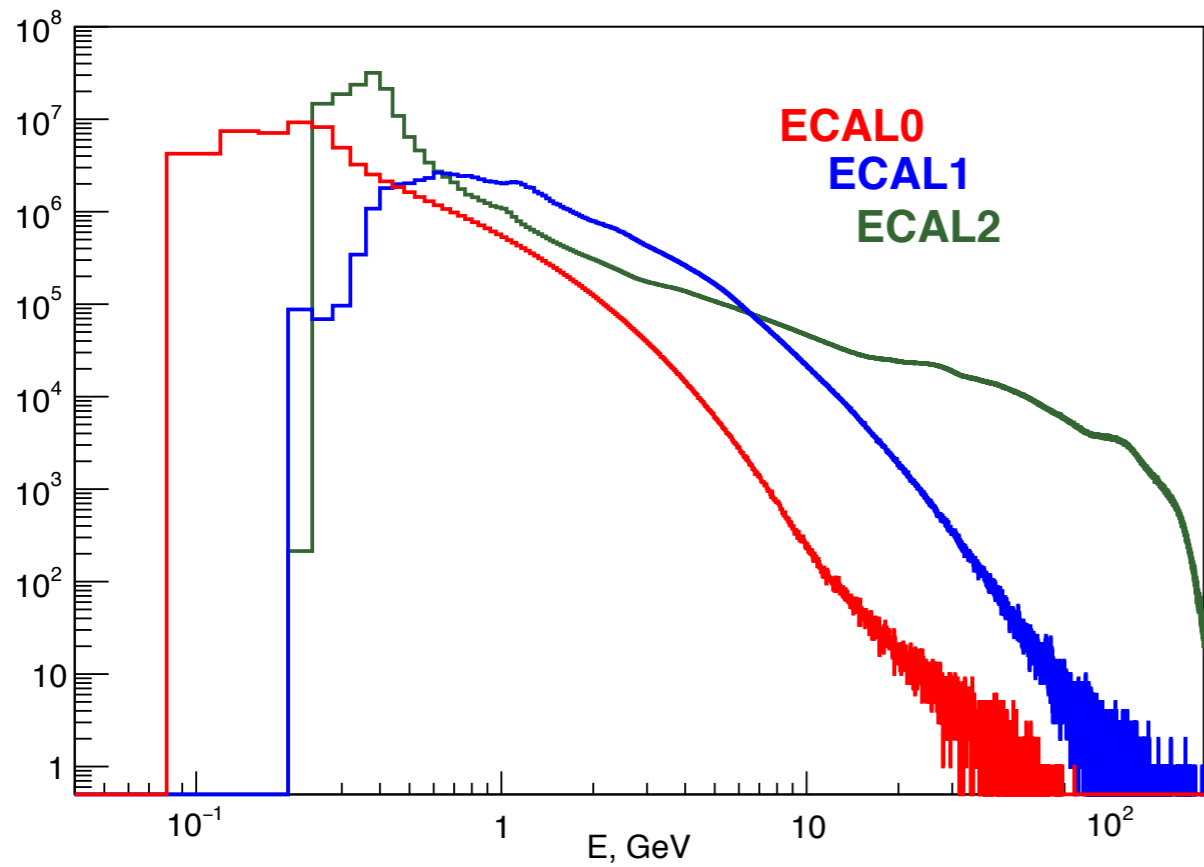


ECALs in P09

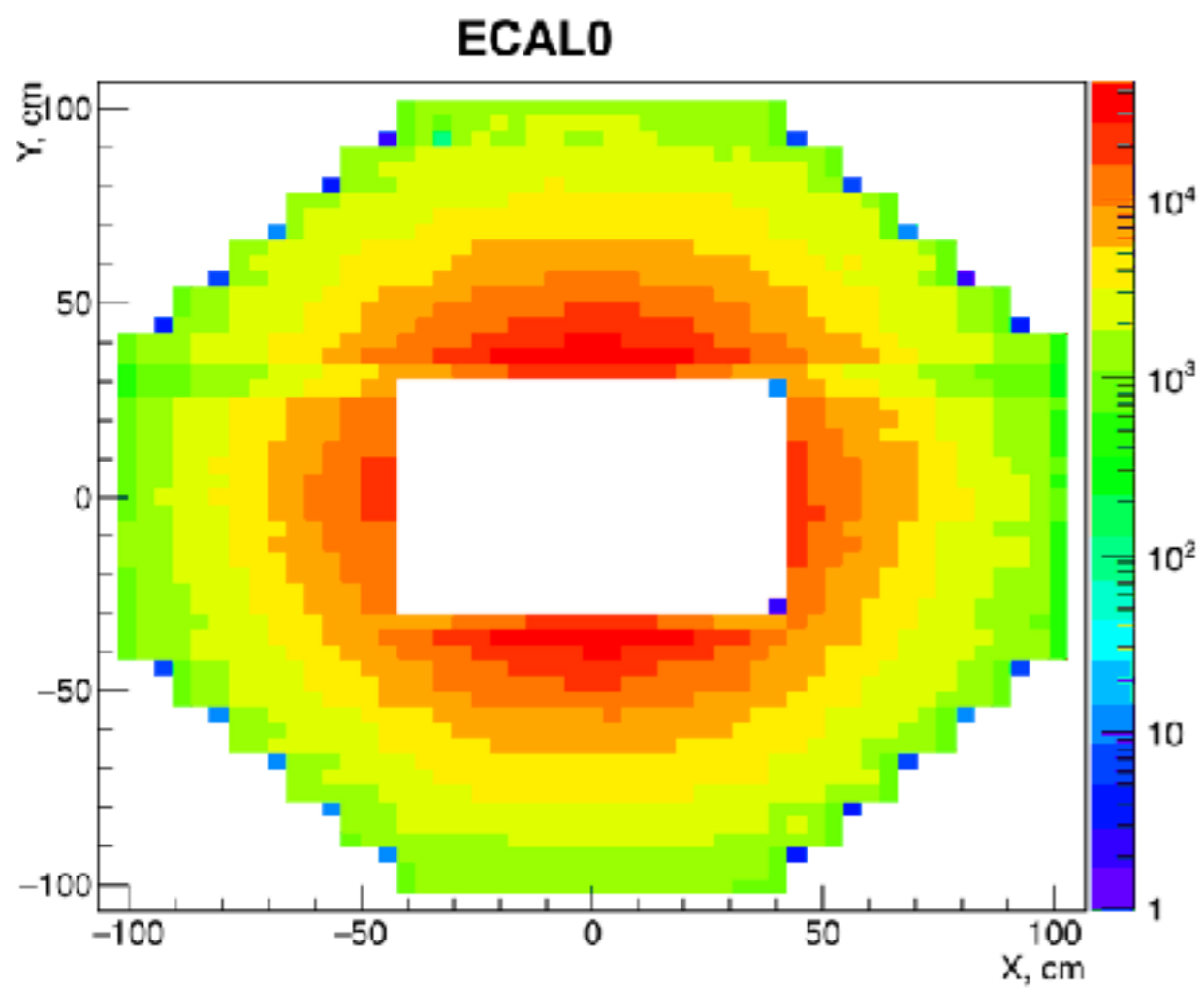
A. Guskov

15.5.17

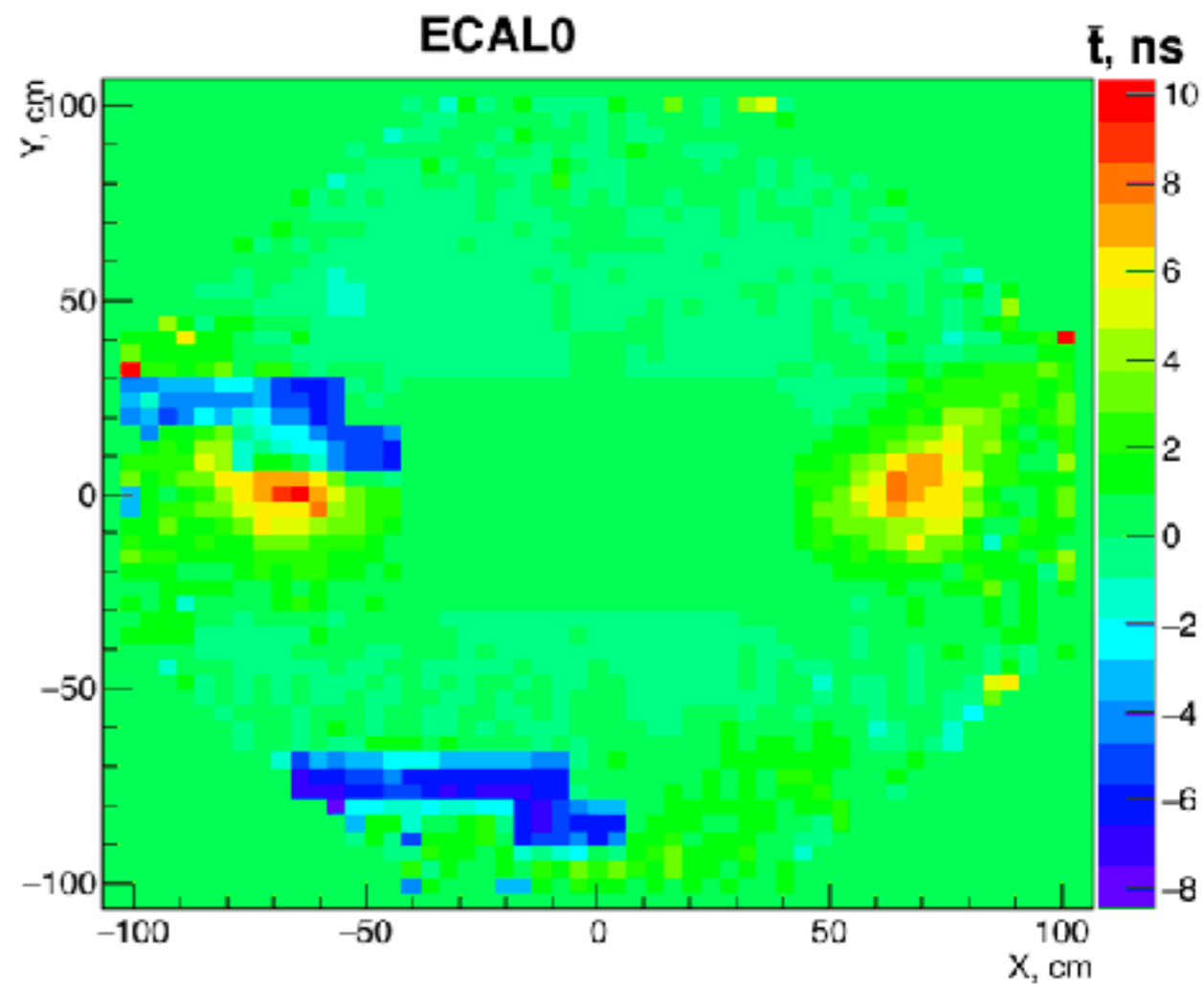
Energy and time



ECAL0

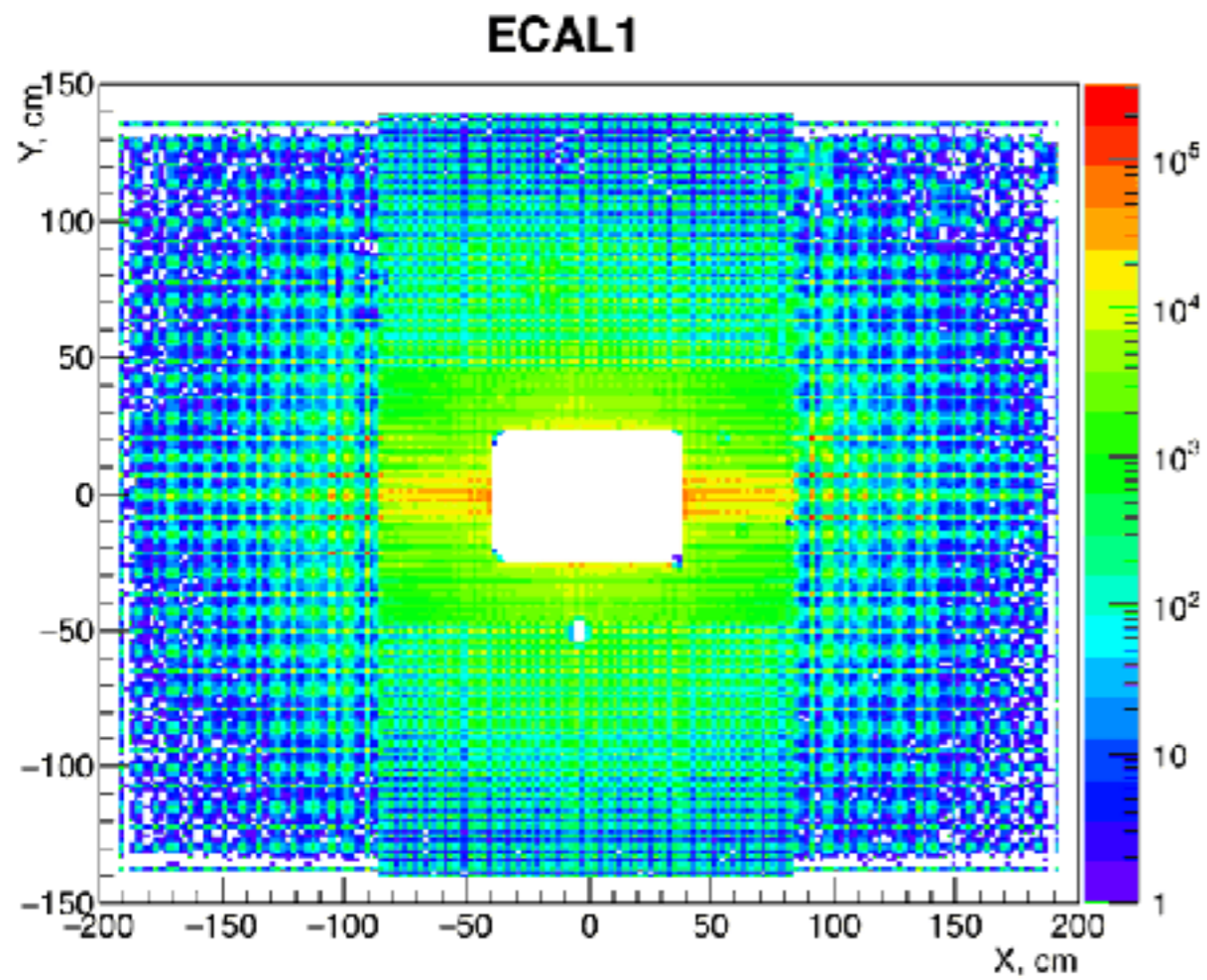


Rate

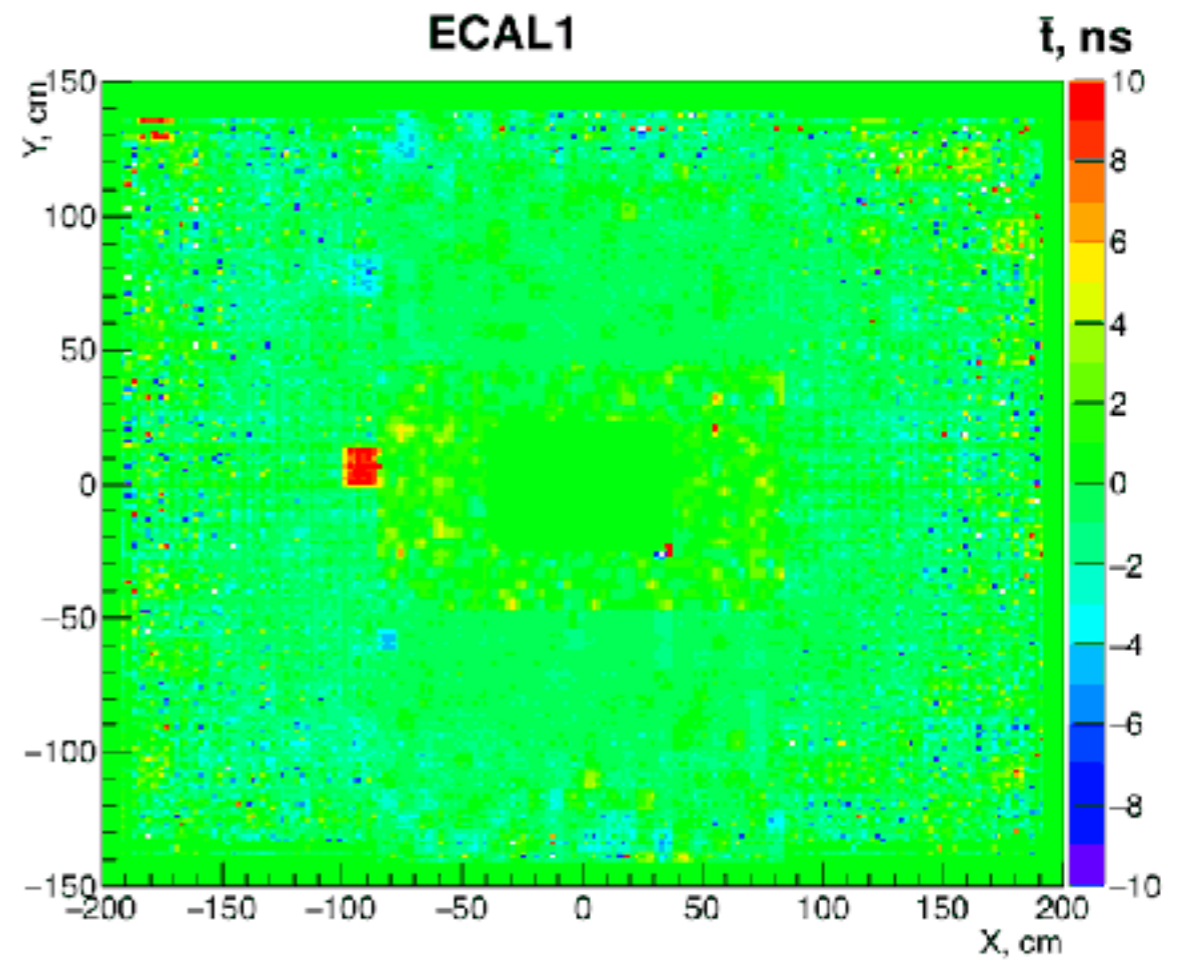


Time

ECAL1

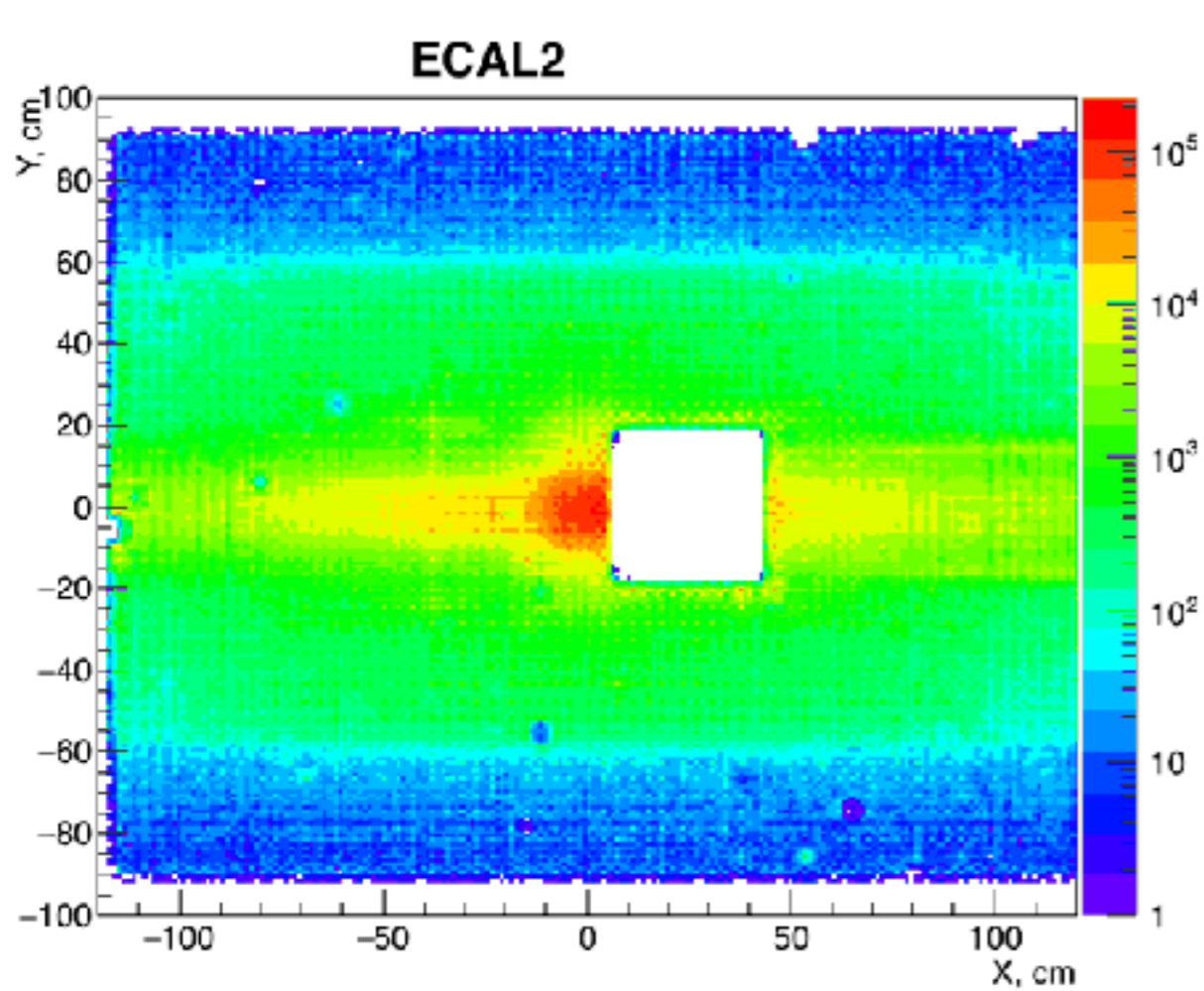


Rate

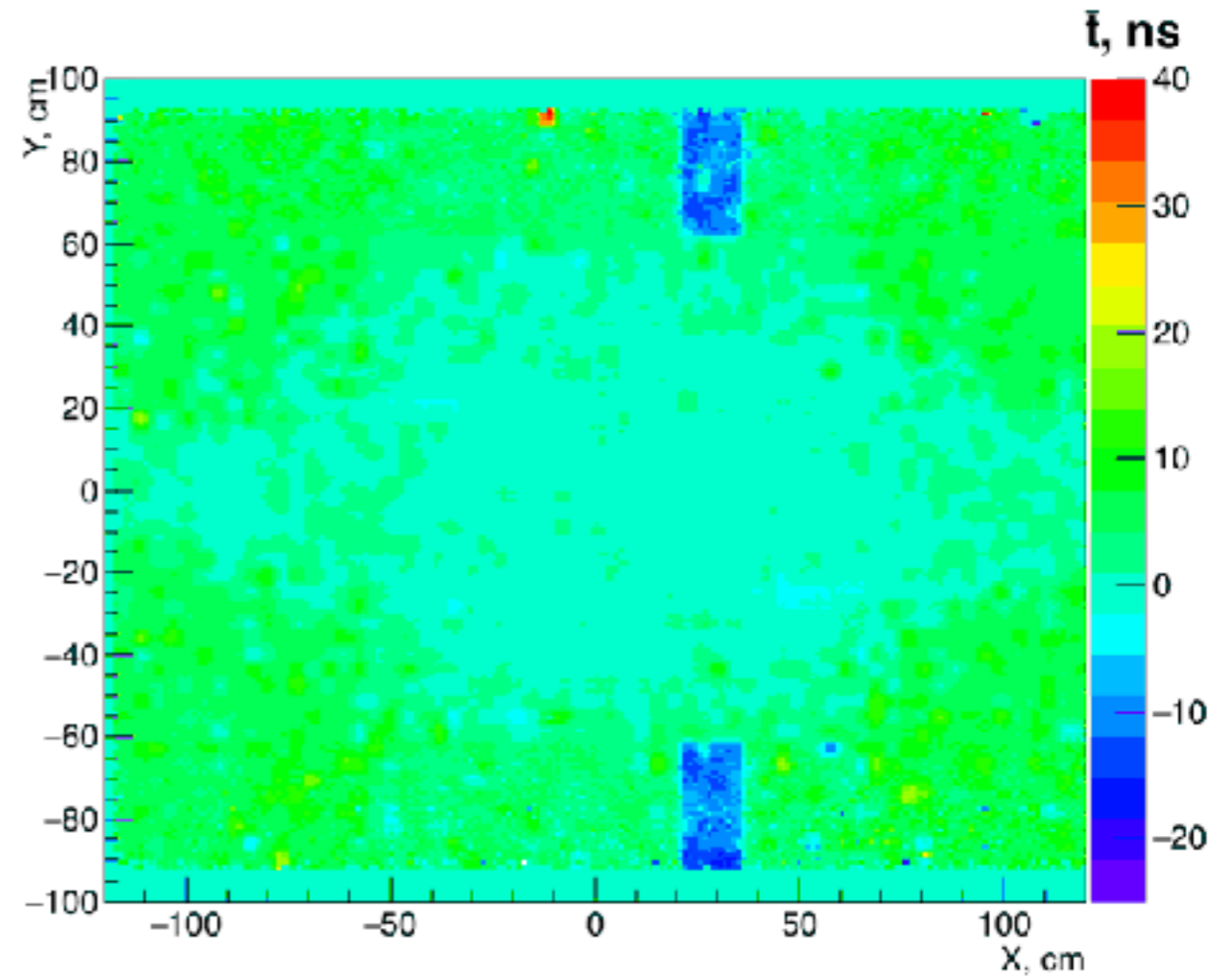


Time

ECAL2



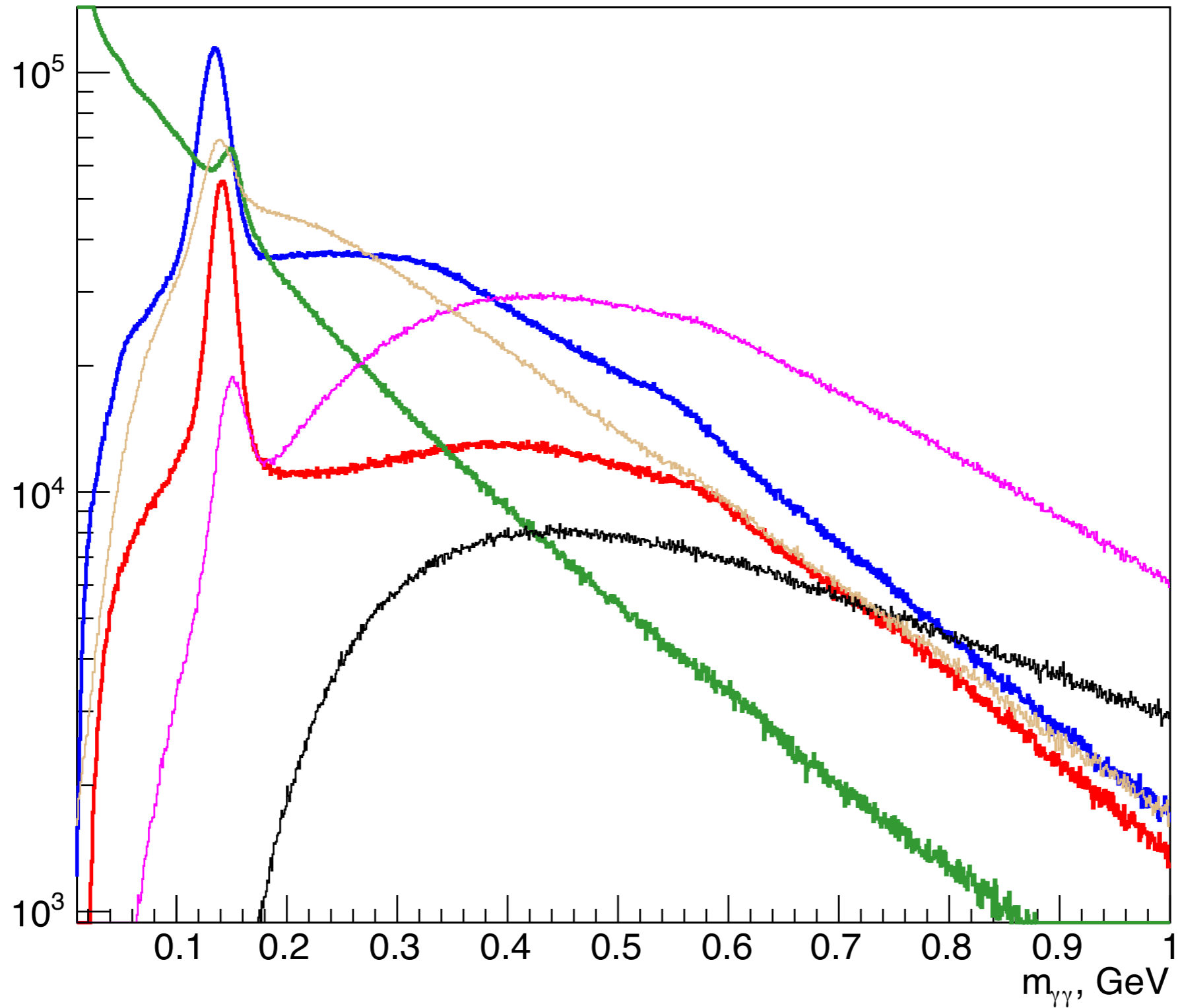
Rate



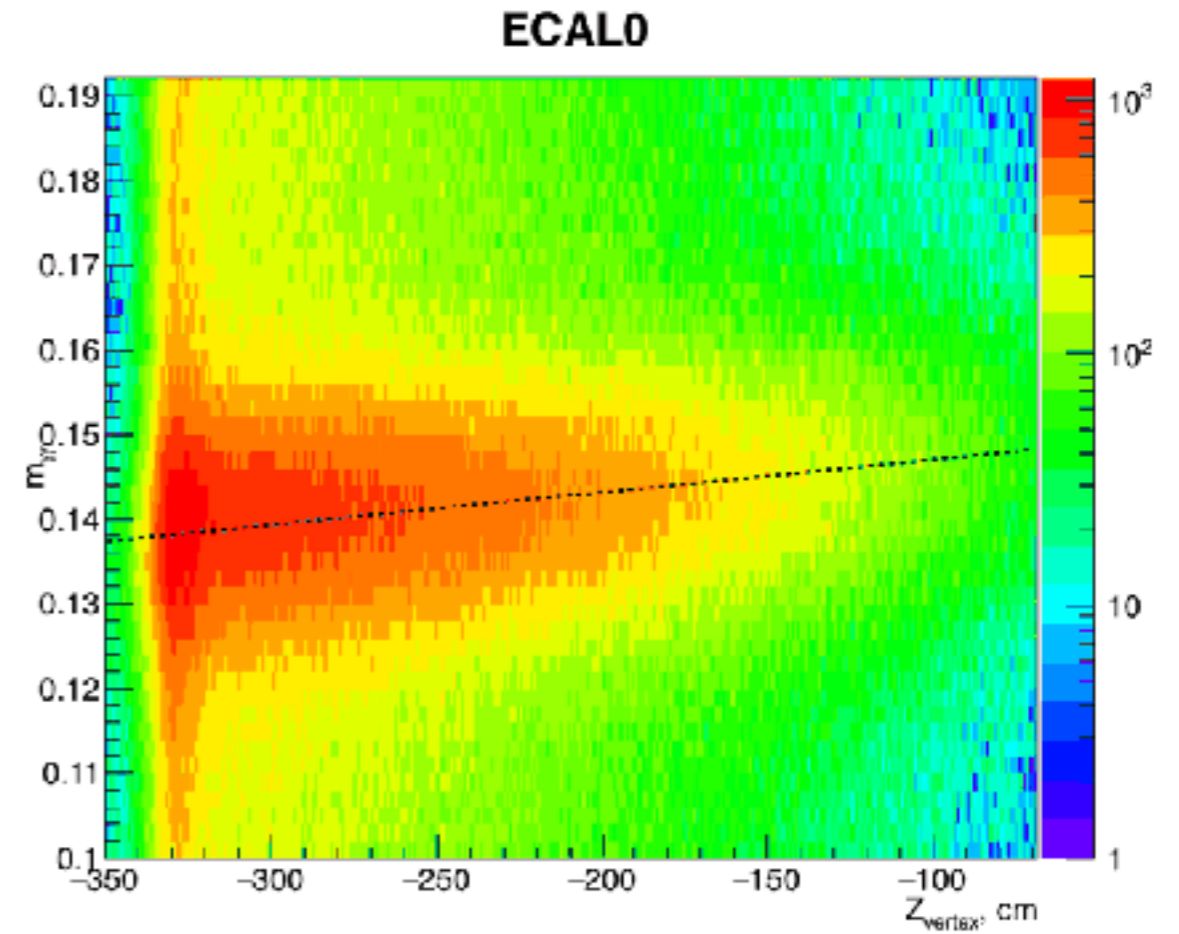
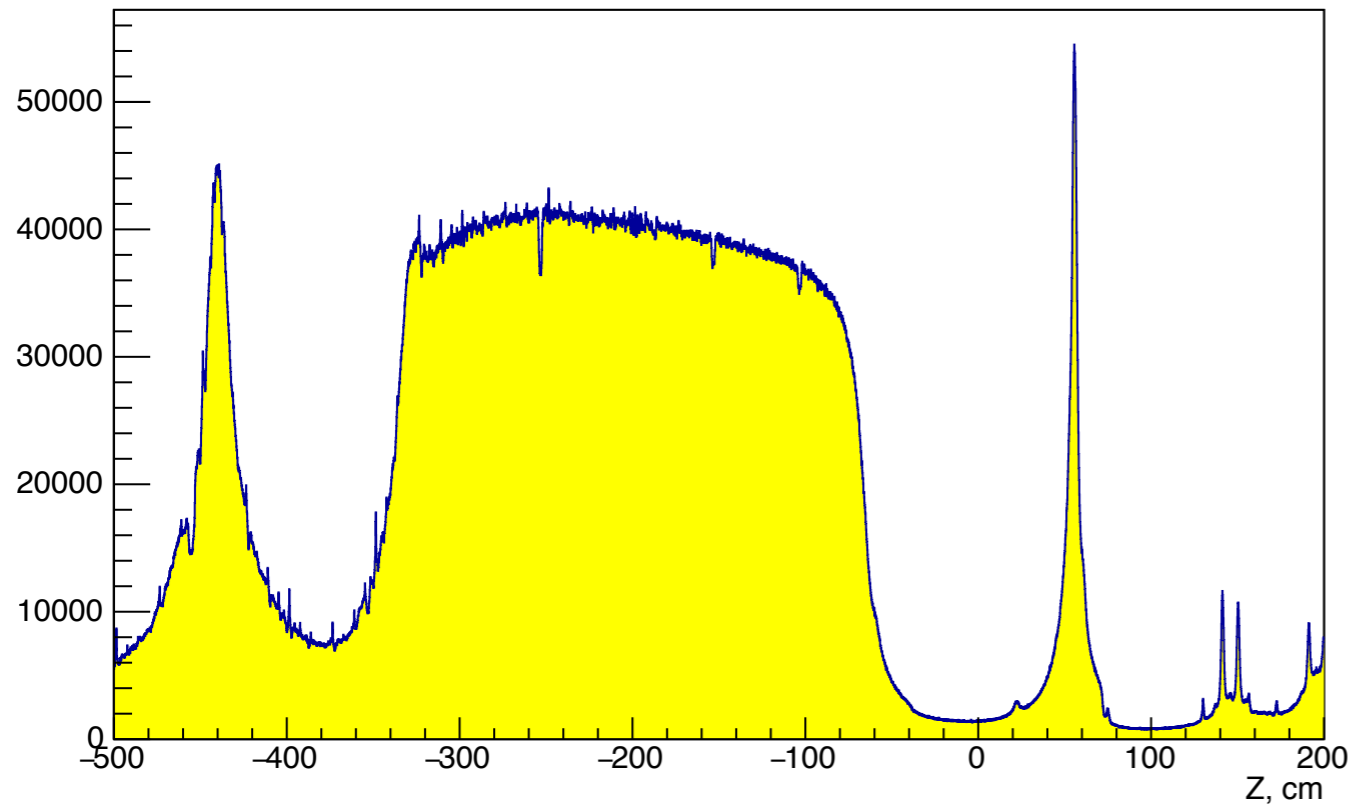
Time

π^0 reconstruction

00 11 22 01 02 12



π^0 in ECAL0



pi0 reconstruction

mass, MeV	ECAL0	ECAL1	ECAL2
ECAL0	141.3	150.1	-
ECAL1		134.2	138.1
ECAL2			149.5

P09
mu

σ , MeV	ECAL0	ECAL1	ECAL2
ECAL0	9.5	12.2	-
ECAL1		11.7	13.4
ECAL2			7.5

mass, MeV	ECAL0	ECAL1	ECAL2
ECAL0	141.6	147.1	-
ECAL1		132.4	141.2
ECAL2			154.8

pi

σ , MeV	ECAL0	ECAL1	ECAL2
ECAL0	10.1	11.6	-
ECAL1		11.1	11.2
ECAL2			7.4

eta reconstruction

mass, MeV	ECAL0	ECAL1	ECAL2
ECAL0	572 ± 1	567 ± 2	-
ECAL1		550 ± 1	580 ± 2
ECAL2			-

σ , MeV	ECAL0	ECAL1	ECAL2
ECAL0	24 ± 2	28 ± 3	-
ECAL1		27 ± 3	25.2
ECAL2			-