

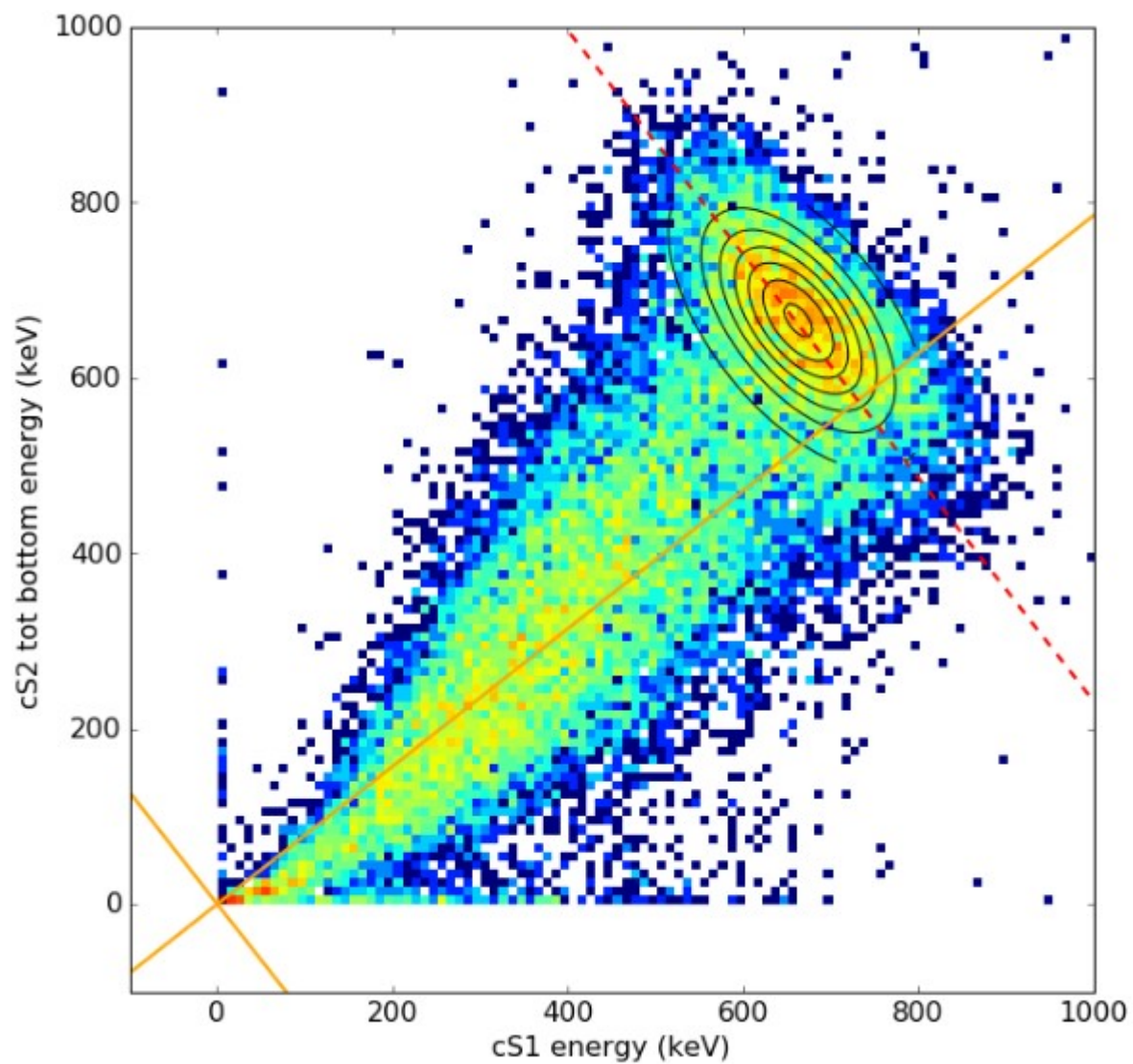
# Light Collection Efficiency Map of XENON100 detector

Chloé Therreau

April-June 2016

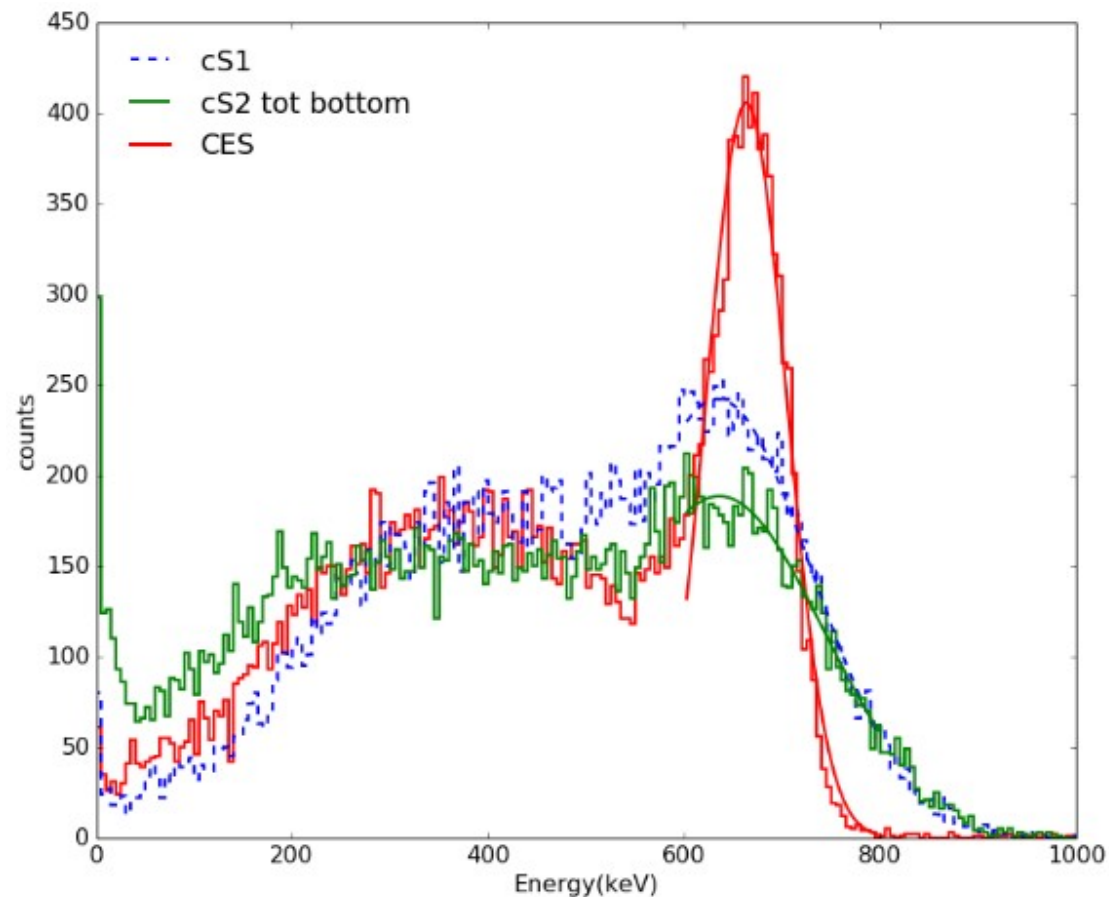


# Cesium Source

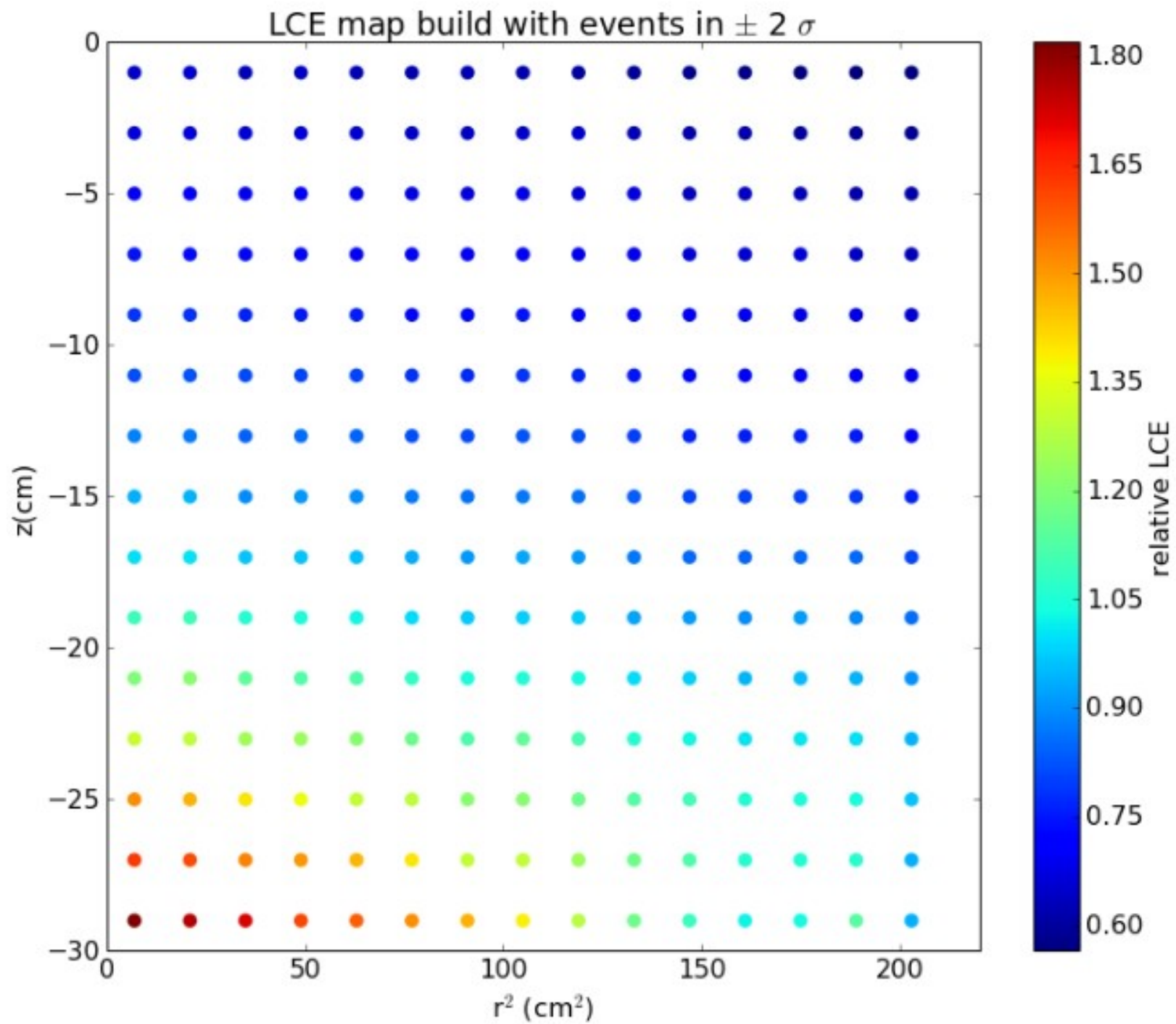


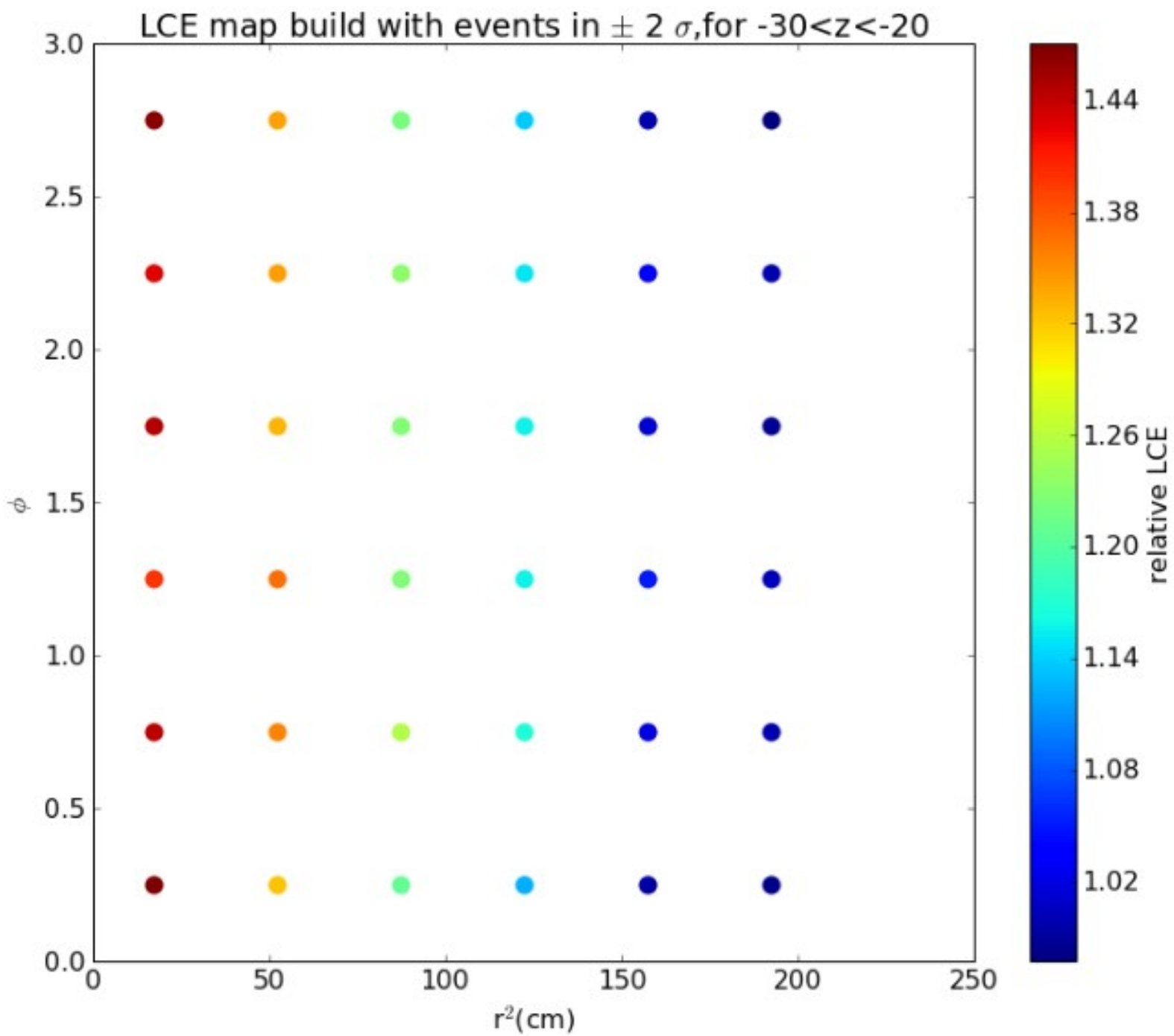
# Combined Energy Scale

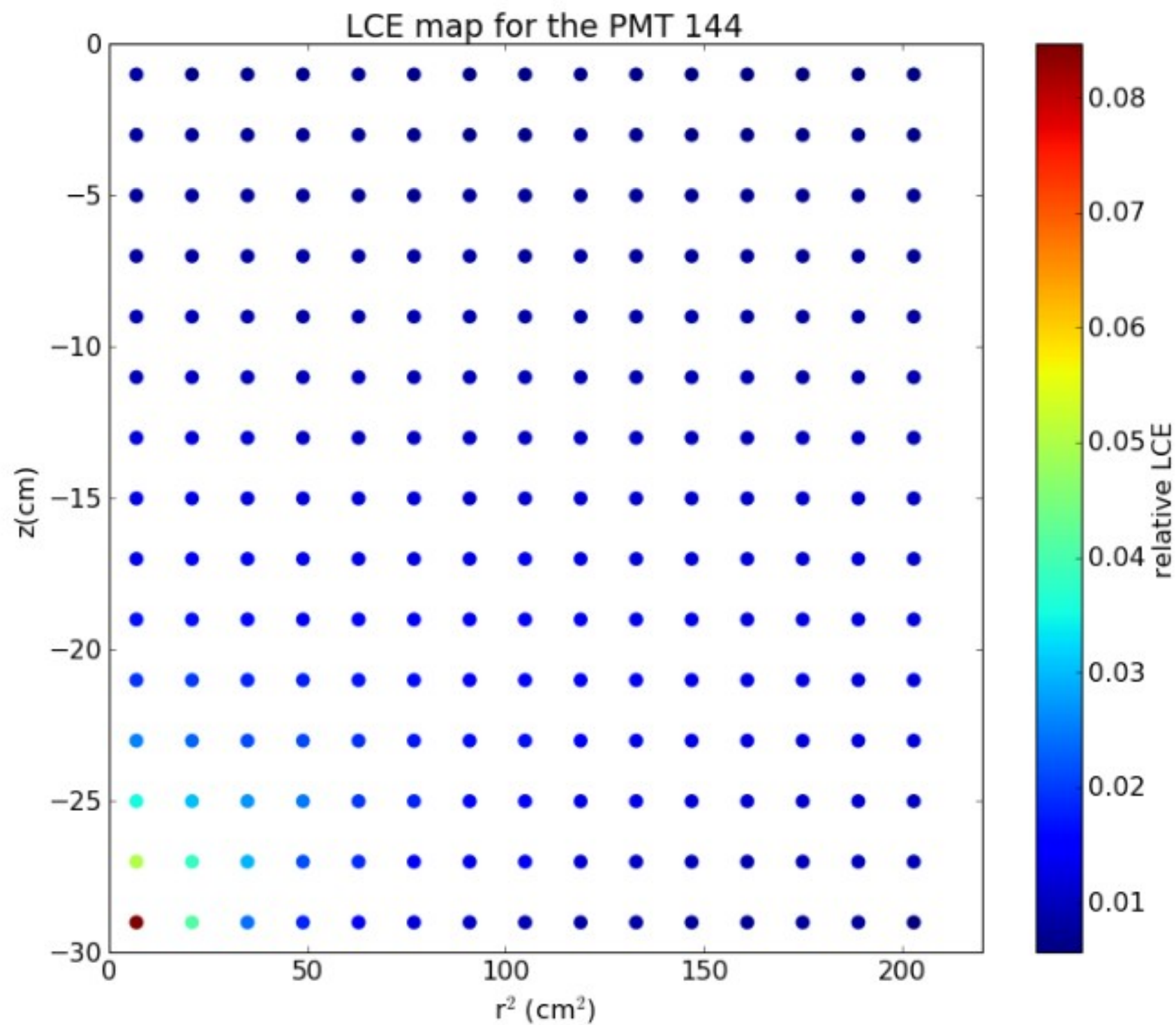
- Improve the energy resolution
- Selection of events in the photopeak (662 keV)











LCE map for the PMT 144

