

CIMA phone meeting 22.11.2004-11-22

- Gabriela and Andrej presented their results (see their presentations)
- Mechanics
 - Will be sent to CERN today → in CERN end of the week
 - Extensions for scintillator support will be made (Pablo)
 - 10 cm seems enough for 140 keV (Gabriela's results)
 - longer may be interesting for higher energies → another simulation (Gabriela)
 - Would be nice to include motorised source movement for more complex source simulations (Neal will send some step motors to CERN)
- Sources at CERN
 - ~ 1 MBq ^{57}Co available (in Peter's lab)
 - should get ~ 1 MBq ^{133}Ba on Wednesday
 - may be able to get stronger source (~ 45 MBq) in the future
- Detectors at CERN: 1 x 0.5 mm, 2 x 1 mm
VME system also available in CERN
- Andrej and Gabriela will be in CERN from ~ 28.11.