Subject: geometry check Posted by Aleksandra Biegun on Wed, 16 May 2007 13:05:22 GMT View Forum Message <> Reply to Message

Hello,

I have done 2 pictures for EMC with

- theta' and phi' angles of crystals (hits) and

- theta and phi calculated from X, Y and Z positions.

I noticed few small spaces for reconstructed polar theta and azimuthal phi angles (from X,Y and Z positions of crystals) at about 75,85,95 and 105 degrees (emc_hits_th_phi_calculated.ps), this is the range for the barrel part. So, it means that there are crystals missing?

Cheers, Aleksandra.

File Attachments

emc_hits_get_theta_phi.ps, downloaded 463 times
emc_hits_th_phi_calculated.ps, downloaded 456 times

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