Subject: Re: Hole geometry
Posted by StefanoSpataro on Wed, 20 Jun 2007 15:26:16 GMT
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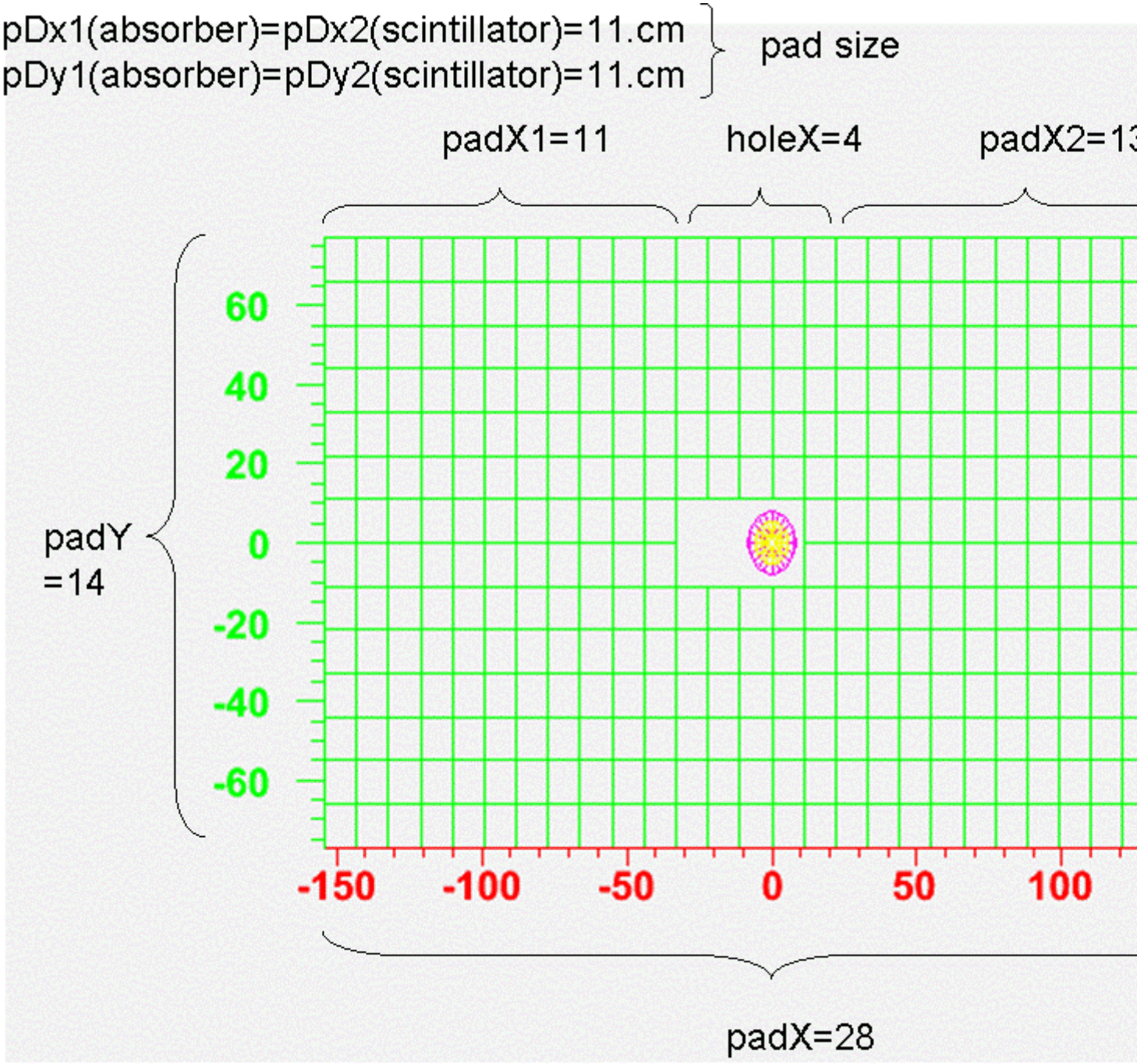
Hello,
I updated the fast construction of the forward calorimeter.
Now the asymmetric design is there.
The parameterts are at the moment hardcoded. I show you one picture with the meanings of the important parameters.

The pipe is the "straight" one. It seems it does not overlap.

One comment, to show all the pads one needs a visibility level of 6.
Enjoy, from my side this is complete (hopefully).

File Attachments

1) fsc_fast.gif, downloaded 1490 times


pDx1(absorber)=pDx2(scintillator)=11.cm
pDy1(absorber)=pDy2(scintillator)=11.cm
pad size
padX1=11
holeX=4
padX2=13
padY
=14
60
40
20
0
-20
-40
-60
-150
-100
-50
0
50
100
padX=28