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Subject: Help in Creating a new diamond detector for Pid  
Posted by [Shyam Kumar](#) on Sun, 21 Jul 2013 06:19:17 GMT  
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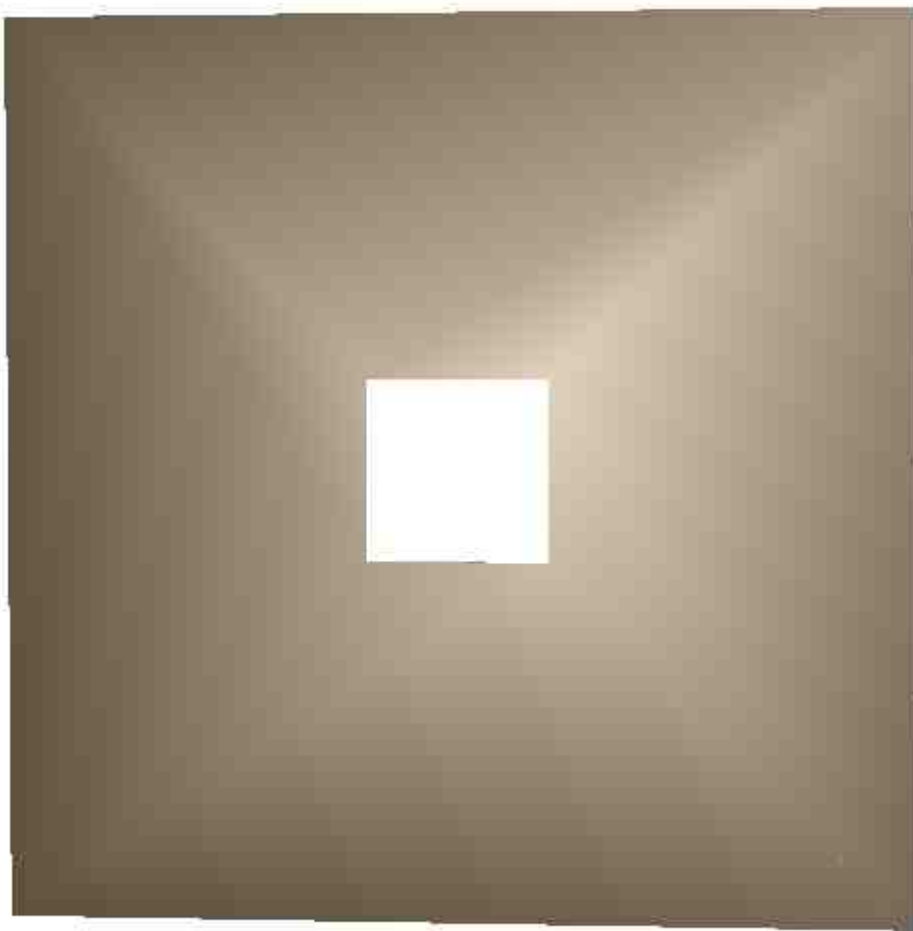
Hi,

I want to check if I use the diamond sensor (TOF) timing (100ps) as a trigger detector what will be improvement in Pid? for this I have made the geometry of detector. Please suggest me how can I add this detector in simulation?

### File Attachments

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1) [diamondsensor2.jpg](#), downloaded 550 times



2) [Diamondsensor1.jpg](#), downloaded 574 times

