
Subject: [FIXED] Detector geometry is not visualized inside the FairBaseParSet Container

Posted by [Ajay Kumar](#) on Sun, 07 Apr 2013 14:17:27 GMT

[View Forum Message](#) <> [Reply to Message](#)

Dear PandaRooters,

I have run the simulation macro by keeping only MVD detector inside it. I want to see MVD geometry which should be store inside the parameter file under the FairBaseParSet container. Somehow ,it is not going to store inside the FairBaseParSet container. When I clicked on FairBaseParSet inside the parameter file,it gives following error.

```
root [2] TBrowser b
```

```
root [3] Error in <TKey::ReadObj>: Unknown class FairBaseParSet
```

```
Error in <TKey::ReadObj>: Unknown class FairBaseParSet
```

```
Error in <TKey::ReadObj>: Unknown class FairBaseParSet
```

```
Error in <TKey::ReadObj>: Unknown class FairBaseParSet
```

```
Error in <TKey::ReadObj>: Unknown class FairBaseParSet
```

```
Error in <TKey::ReadObj>: Unknown class FairBaseParSet
```

then I have followed one post from the forum. link is here.

https://forum.gsi.de/index.php?t=tree&goto=13691&rid=0&S=b21c5a4949215b61a1df474688f729bb&srch=FairBaseParSet#msg_13691

But it does not help me.I have attached my simulation macro here.

In order to see geometry inside the FairBaseParSet container,What should I do now?

Can anybody help me?

Thanks in advance

Best Regards

File Attachments

1) [run_sim.C](#), downloaded 416 times

Subject: Re: Detector geometry is not visualized inside the FairBaseParSet Container

Posted by [Stefano Spataro](#) on Sun, 07 Apr 2013 14:29:22 GMT

[View Forum Message](#) <> [Reply to Message](#)

After you open your simpam.root file, you need to load the rootlogon.C initialization macro:

```
.x (pandaroot path)/gconfig/rootlogon.C
```

and it will work.

The forum topic you mentioned is not correlated to your problem, don't use the information there.

Subject: Re: Detector geometry is not visualized inside the FairBaseParSet Container

Posted by [Ajay Kumar](#) on Sun, 07 Apr 2013 14:48:08 GMT

[View Forum Message](#) <> [Reply to Message](#)

Hi Stefano,

Thank You very much.It works fine.

Best Regards
