

---

Subject: Re: Run 951 GRID -TPC

Posted by [Elisa Fioravanti](#) on Thu, 04 Aug 2011 08:23:34 GMT

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

---

Dear colleagues,

I have test the pi+pi-pi+pi- analysis with TPC data available on the GRID, and the results seem to be good and resonable, for example for the invariant mass I have an efficiency of 73.61% for TPC

and for the STT data on the GRID 72.61%  
calculated with the formula :

Efficiency = (Number of reconstructed events)/ (Number of generated events entering within geo. detector acceptance)

that we agreed in the last EVO meeting,

best  
Elisa

---