## Subject: Problem with submitting jobs on prometheus cluster
Posted by Klaus Götzen   on Mon, 14 Oct 2013 12:14:42 GMT

Hi,

I have some strange problem, maybe somebody get's an idea about it.

I try to submit a bunch of PandaROOT simulation jobs (single track box generator) on the prometheus cluster at GSI, and that perfectly worked last week. Today I tried to do this again, but for almost all jobs (some run) no events are generated, and in the output I can spot the error message

...
[INFO   ] Simulation RunID: 1381751574
At line 44 of file gbase/gmail.F (unit = 10, file = 'gphysi.dat')
Fortran runtime error: Cannot write to file opened for READ
...

I don't know whether that is the key issue, but no events are generated afterwards. On the interactive machine this error does not appear. So I don't know at all, whether this is an error I produced by some misconfiguration, or being a problem of the cluster nodes.

Does somebody by chance know what's going on? Is it possible to switch off this file output to gphysi.dat, or is this an important file to be produced?

Best regards and thanks,
Klaus