Subject: Re: PDG ID of light ions
Posted by Dmytro Kresan on Fri, 12 Aug 2016 07:09:53 GMT
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I am not aware of such list. FairRoot uses TDatabasePDG class to handle PDGs.

But PDG for ions will not help you. This long generated PDG is for internal Geant usage. Input ions have to be specified by setting Z and A in R3BIonGenerator or in AsciiGenerator, which will properly register a new ion in transport code.

Best regards,
Dima