

uBooNE code - Bug #14401

Art v2_05_00 failed assertion.

11/04/2016 01:40 PM - Herbert Greenlee

Status: Closed	Start date: 11/04/2016
Priority: High	Due date:
Assignee:	% Done: 0%
Category:	Estimated time: 0.00 hour
Target version:	
Description	
<pre>\$ lar -c copy.fcl -s ~greenlee/crash.root 04-Nov-2016 13:31:21 CDT Initiating request to open input file "/nashome/g/greenlee/crash.root" 04-Nov-2016 13:31:23 CDT Opened input file "/nashome/g/greenlee/crash.root" 04-Nov-2016 13:31:28 CDT Opened output file with pattern "%ifb_%tc_merged.root" MSG-w FastCloning: PostSourceSubRun 04-Nov-2016 13:31:29 CDT PostBeginRun Fast cloning deactivated for this input file due to ROOT version used to write it (< 6.00/01) having a different splitting policy. %MSG lar: /scratch/workspace/nu-release-build/v2_06_02/s43-e10/debug/build/art/v2_05_00/src/art/Framework/IO/Root/RootOutputFile.cc:219: void {anonymous}::maybeInvalidateRangeSet(art::BranchType, const art::RangeSet%x, art::RangeSet&): Assertion `!principalRS.ranges().empty()' failed. Aborted</pre>	
Seems to be related to reading older format data.	
Here's the complete fcl file:	
<pre>\$ cat copy.fcl process_name: Copy source: { module_type: RootInput maxEvents: 10 # Number of events to create } physics: { #define the output stream, there could be more than one if using filters stream1: [out1] #end_paths is a keyword and contains the paths that do not modify the art::Event, #ie analyzers and output streams. these all run simultaneously end_paths: [stream1] } outputs: { out1: { module_type: RootOutput fileName: "merged.root" compressionLevel: 1 } }</pre>	
Related issues:	
Is duplicate of art - Bug #14430: Art v2_05_00 failed assertion.	Closed 11/07/2016

History

#1 - 11/07/2016 03:21 PM - Herbert Greenlee

- Status changed from New to Closed

Duplicate of art issue [#14430](#).

#2 - 11/07/2016 03:31 PM - Gianluca Petrillo

- Is duplicate of Bug #14430: Art v2_05_00 failed assertion. added