Discussion on Hadronic Validation & Tests (I)

- Which are the hadronic tests:
 - <u>https://geant4.cern.ch/collaboration/working_groups/hadr</u> <u>onic/testing/index.shtml</u>
- Models validated:
 - Missing model validation ?
 - Obsolete models ?
 - Validation of upcoming models: LEND & HP, etc.
- Feedback from users community:
 - Dual Readout Calo R&D Energy (non)conservation concern

Geant4 WS, Sept.10-14, 2012

Session 3A - Hadronic Physics Validation

Discussion on Hadronic Validation & Tests (II)

System and Unit Tests:

- Substantial overlap between validation & system tests
- Summary table by Dennis (URL on Dennis' talk and on p.1)
- Unit tests are in developer's responsibility
- "Orphan" models also need to be (re)visited
- Summary needs to be composed (table ?)
- Other topics ?