

Request to update DQM alarms limits in L1proc (AlarmsCfg-07-01-01)

Reason for change:

We request to deploy AlarmsCfg-07-01-01 in L1proc.

In this tag we updated the DQM limits for the lac threshold of few CAL channels and for the average cal pedestals RMS

Test Procedure:

This version of AlarmsCfg has been tested processing locally the monitoring products from different LPA runs (734985932, 735128086, 735150831, 735230438, 735275826).

Rollback procedure:

The package can be rolled back to the previous version by flipping a soft link. Also note that the package is completely independent from any other package running in the pipeline and will not cause a version change of L1Proc.

CCB JIRA:

[SSC-464](#) - Jira project doesn't exist or you don't have permission to view it.

Details:

from AlarmsCfg/doc/release.notes:

- Updating alarm limits on Lac thresholds for 4 channels:
 - Lac_Thresholds_FacePos_TH1_TowerCalLayerCalColumn_13_3_3: upper warning limit changed from 2.8 to 2.9
 - Lac_Thresholds_FaceNeg_TH1_TowerCalLayerCalColumn_3_7_6: upper warning limit changed from 2.75 to 2.85
 - Lac_Thresholds_FaceNeg_TH1_TowerCalLayerCalColumn_13_3_2: upper warning limit changed from 2.75 to 2.85
 - Lac_Thresholds_FacePos_TH1_TowerCalLayerCalColumn_3_1_1: upper warning limit changed from 2.75 to 2.85
 - Updating warning limit on CalXAdcPedRMS_LEX8_TH1:
 - upper warning limit changed from 5.85 to 5.95
- Relevant threads <https://www-glast.stanford.edu/protected/mail/datamon/4038.html>