

Weekly data certification report (wk35)

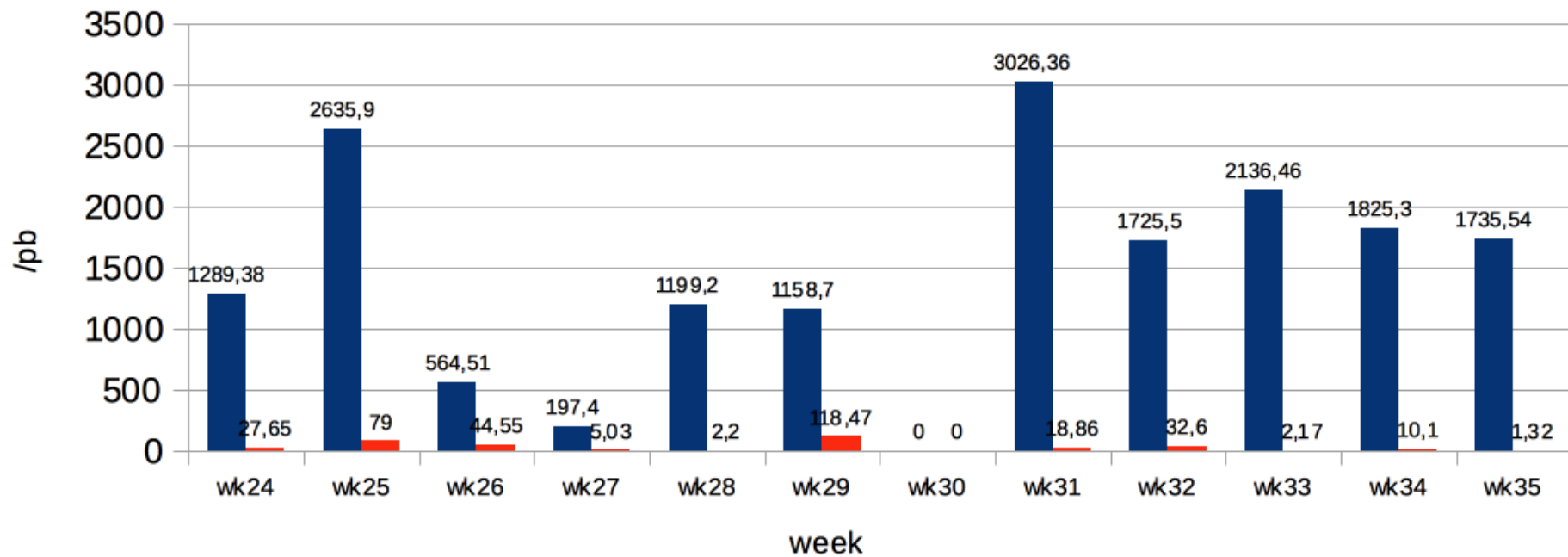
Pavel Bunin

11/09/2017

overall HCAL status (3.8T) on September 5th

certified on September 10th

■ collected_by_cms ■ losses_in_hcal



GOLDEN JSON

Wk35: August 29 – September 5

/afs/cern.ch/cms/CAF/CMSCOMM/COMM_DQM/certification/Collisions17/13TeV/PromptReco/Cert_294927-301997_13TeV_PromptReco_Collisions17_JSON.txt

with recorded luminosity: 13.88 /fb (w/o w35)

HCAL losses: ~338 /pb out of ~17.3 /fb (~1.9%)

Wk35

302031 LS 676-677 LS are bad for HF (high amplitudes) 0,62 /pb lost

302277 LS 18-21,193 HF LV issue + CapID issue 0,7 /pb lost

Total:

1,32 /pb lost for wk35*

*(/pb) – only certified data, downtime is not calculated

HE timing issue? (3 last runs in wk35)

