

Weekly data certification report (wk42)

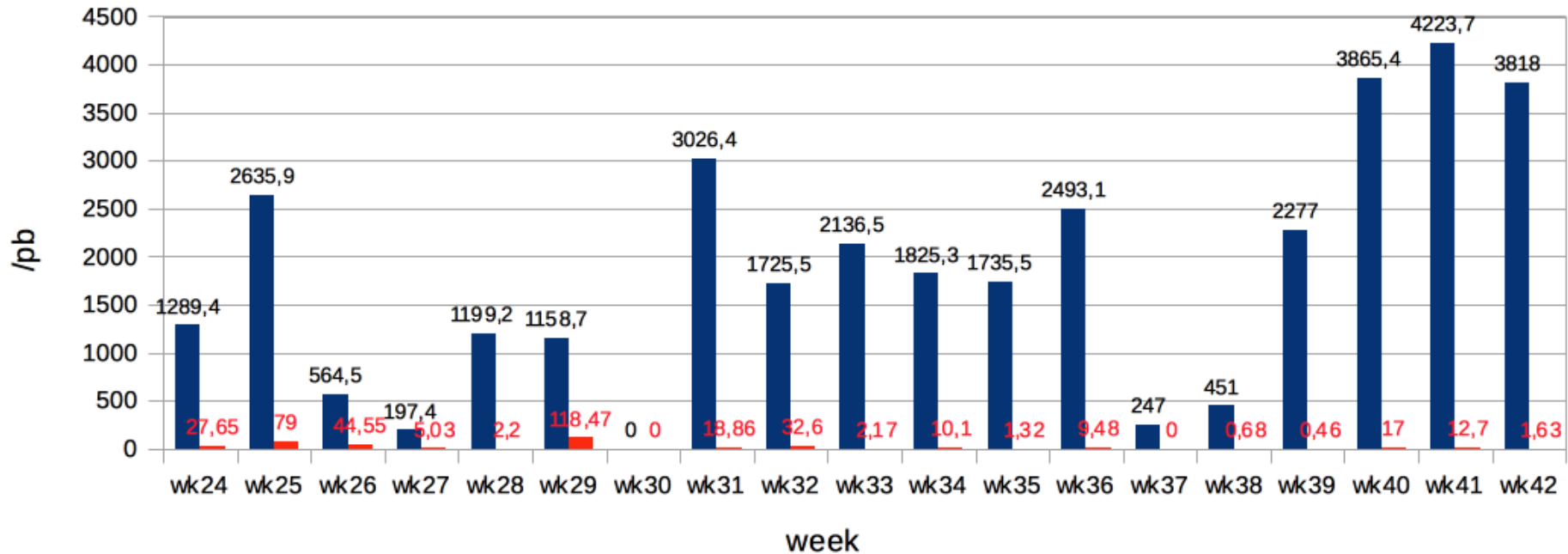
Pavel Bunin

30/10/2017

overall HCAL status (3.8T) on October 21st

certified on October 28th

■ collected_by_cms ■ losses_in_hcal



Wk42: October 16 – October 22

GOLDEN JSON

[/afs/cern.ch/cms/CAF/CMSCOMM/COMM_DQM/certification/Collisions17/13TeV/
PromptReco/Cert_294927-305185_13TeV_PromptReco_Collisions17_JSON.txt](/afs/cern.ch/cms/CAF/CMSCOMM/COMM_DQM/certification/Collisions17/13TeV/PromptReco/Cert_294927-305185_13TeV_PromptReco_Collisions17_JSON.txt)

with recorded luminosity: 29.02 /fb (w/o w42)

HCAL losses: ~380 /pb out of ~34,67 /fb (~1%)

Wk42

305310 LS158-162 HF LV 1.63 /pb
<http://cmsonline.cern.ch/cms-elog/1016775>

Total:

~1.63 /pb lost for wk42*

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