

Internal

Fluence [$n_{\text{eq}}/\text{cm}^2$]

ATLAS Online Luminosity
Pythia 8 (A2M MSTW2008LO)
FLUKA2011
 $\sqrt{s} = 13 \text{ TeV}$

IBL
B-layer
Layer 1
Layer 2

0

$5\text{E}+13$

$1.5\text{E}+14$

$2\text{E}+14$

$2.5\text{E}+14$

$3\text{E}+14$

4/2/16

5/22/16

7/11/16

8/30/16

10/19/16

12/8/16

Day in 2016

