

Roses are red
Violets are blue
Good-Bye Outer Tracker
The OT aged not
In spite of the glue

Good-Bye Outer Tracker



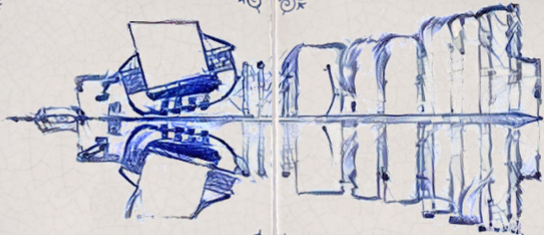
PHASE-II UPGRADE

4th Workshop on
LHCb Upgrade II

8-10 April 2019

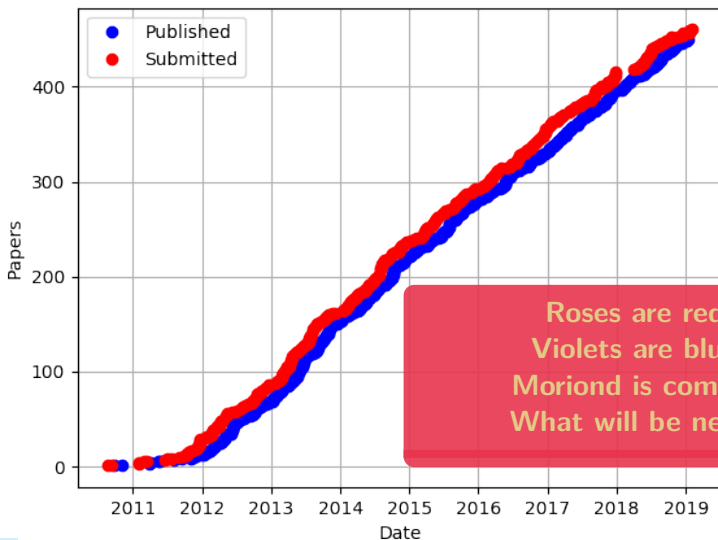
Amsterdam

Nikhef



Roses are red
Violets are blue
We build Upgrade I
But plan for Phase II

WE'LL BE THE STARS AT MORIOND



Roses are red
Violets are blue
Moriond is coming
What will be new?

WE'LL BE THE STARS AT MORIOND

Good news!

We will show many updates at Moriond

- φ_s from $B_s^0 \rightarrow J/\psi K^+ K^-$, Katya and co
- $B^+ \rightarrow K^+ e^+ e^-$ vs $B^+ \rightarrow K^+ \mu^+ \mu^-$ (2011–16)
- ΔA_{CP} of $D^0 \rightarrow K^+ K^-$ and $D^0 \rightarrow \pi^+ \pi^-$ (2011–18, with 3×10^{-4} precision)
- Pentaquarks in $\Lambda_b^0 \rightarrow J/\psi p K^-$ (2011–18)

Bad news: I can't tell you the results yet.

