

# Stave production monitoring

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14/02/2019

Stave meeting

HS monitoring

# **HSs of the week**

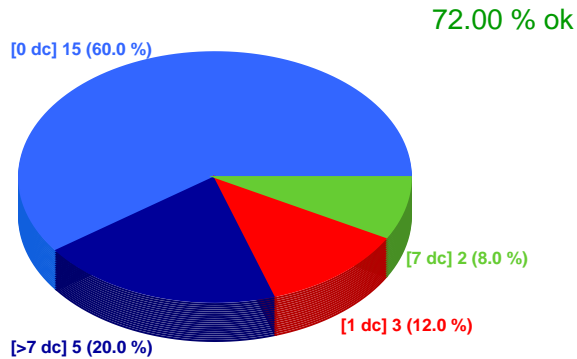
**A-OL-HS-U-013**

**D-OL-HS-U-013**

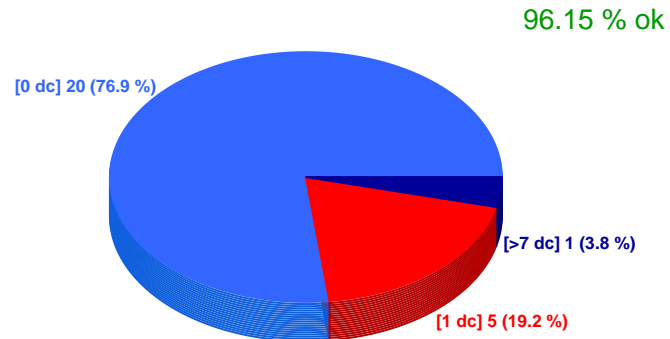
**F-OL-HS-L-017**

**F-OL-HS-U-017**

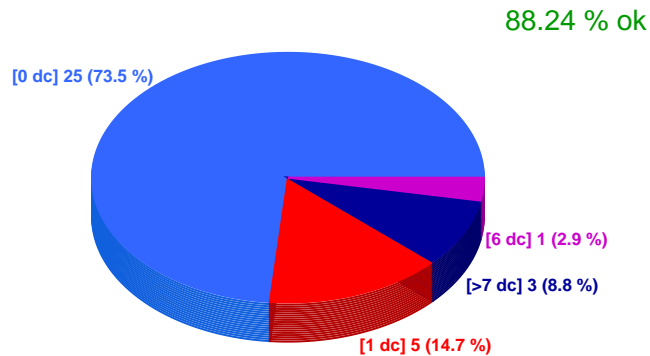
HS - Nikhef



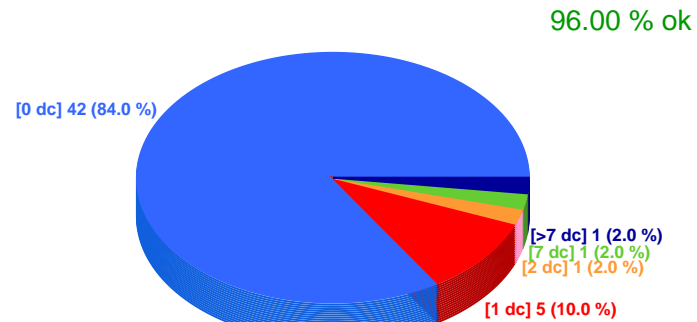
HS - Daresbury



HS - Frascati

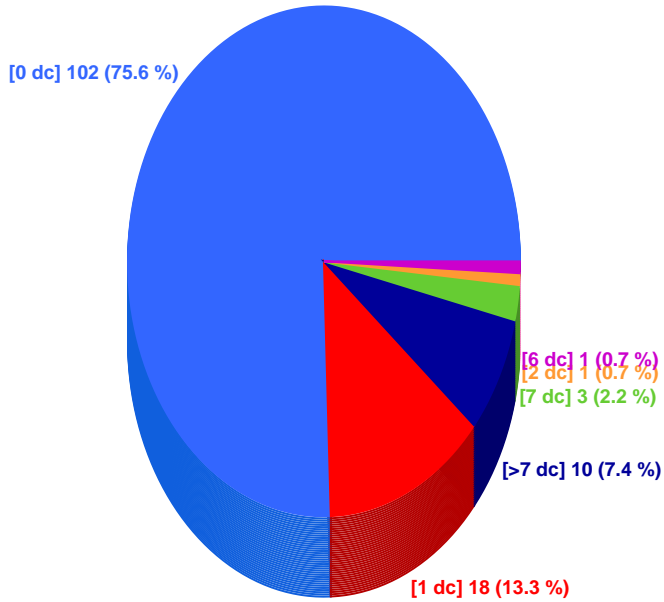


HS - Turin



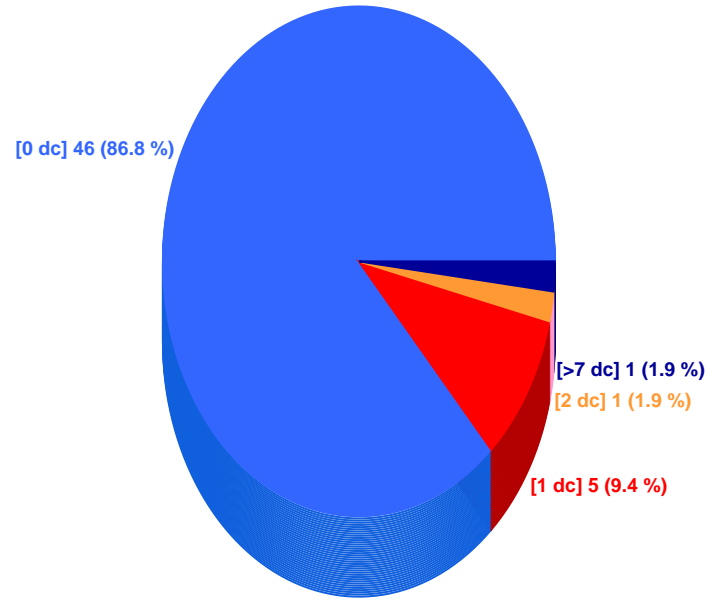
HS - OL

89.63 % ok

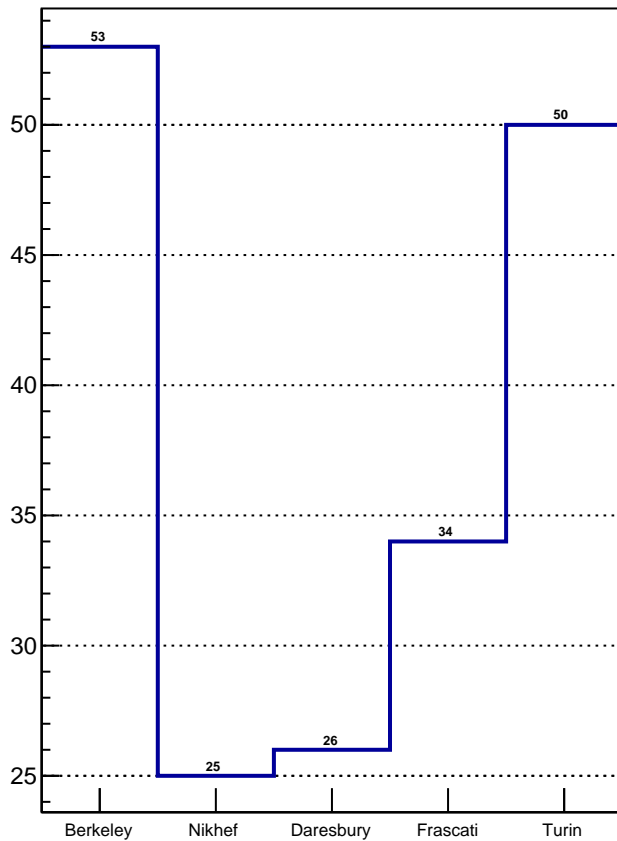


HS - ML

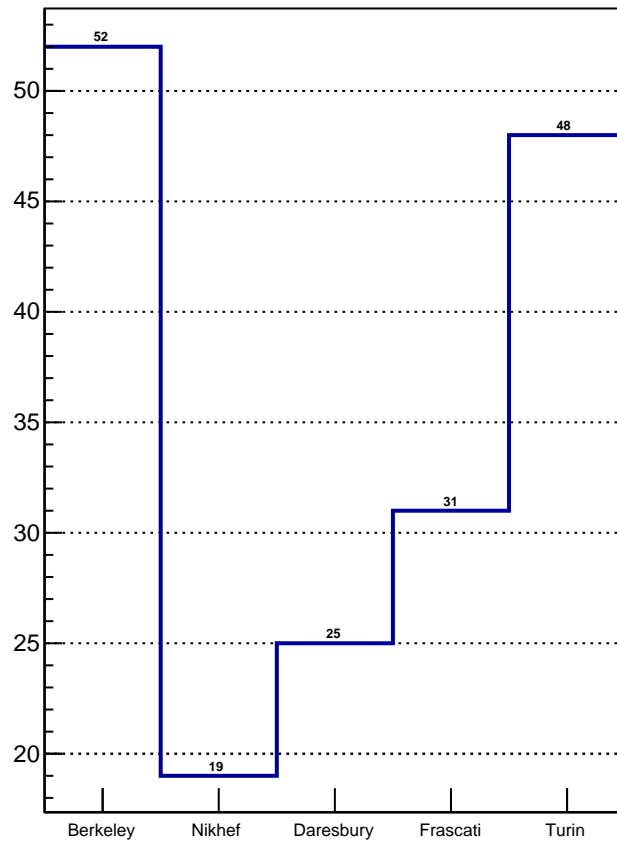
96.23 % ok



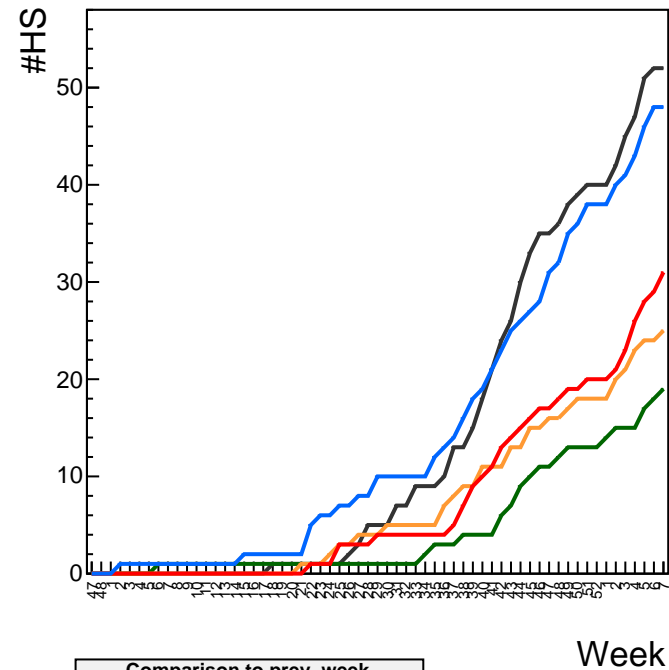
All HS



Det. Grade HS

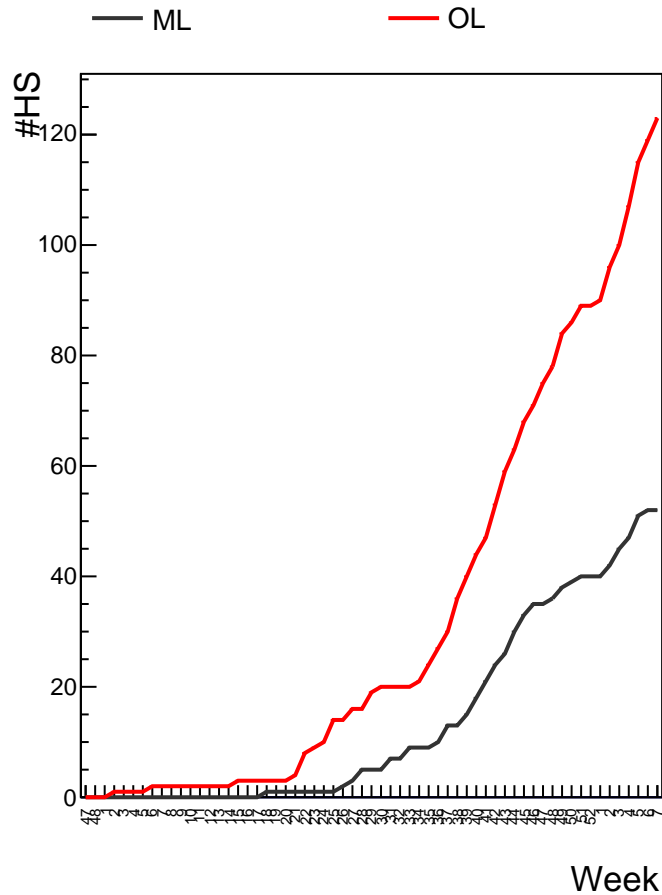


Det. grade HS vs time



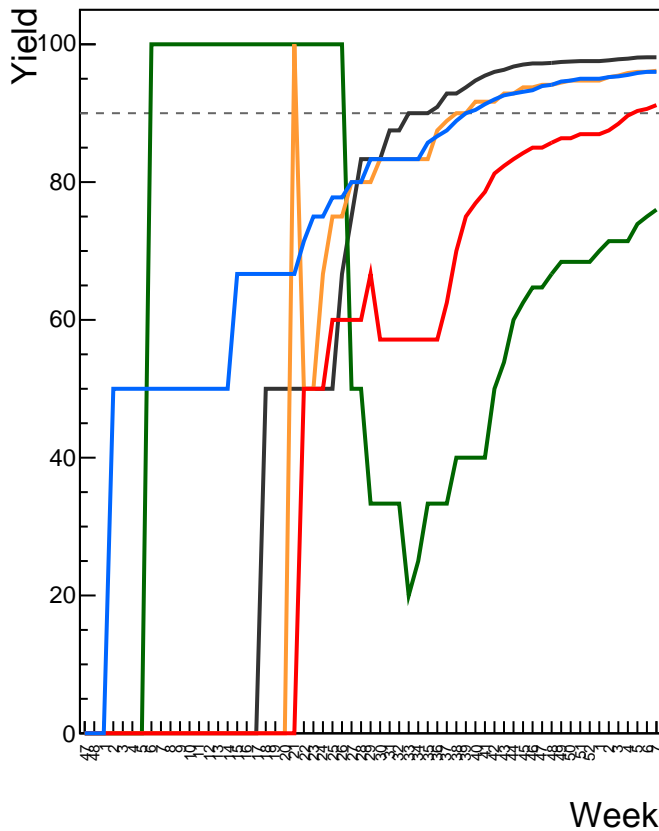
Comparison to prev. week  
 Berkeley: +0  
 Nikhef: +1  
 Daresbury: +1  
 Frascati: +2  
 Turin: +0

Det. grade HS vs time



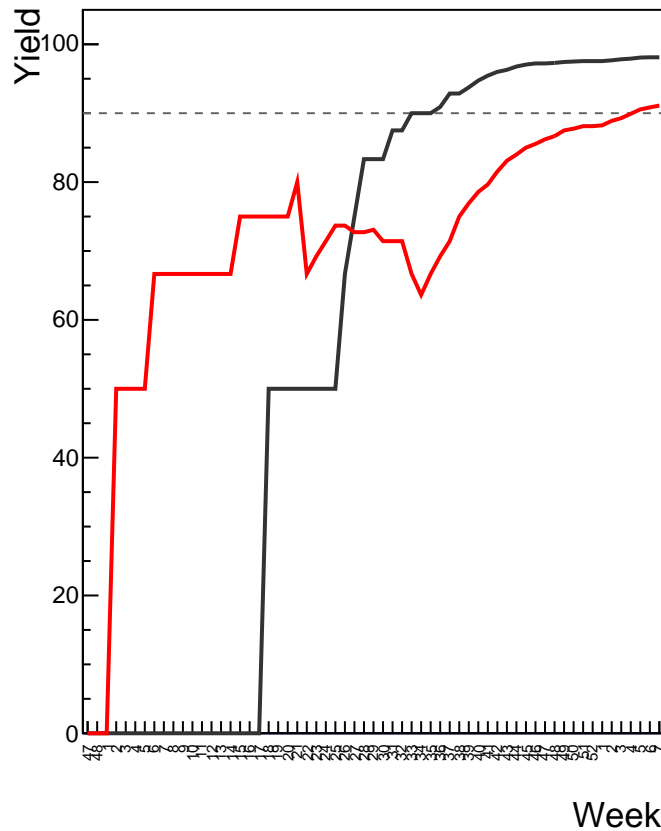
# HS Yield vs time

— Berkeley  
 — Daresbury  
 — Turin  
 — Nikhef  
 — Frascati



# HS Yield vs time

— ML  
 — OL



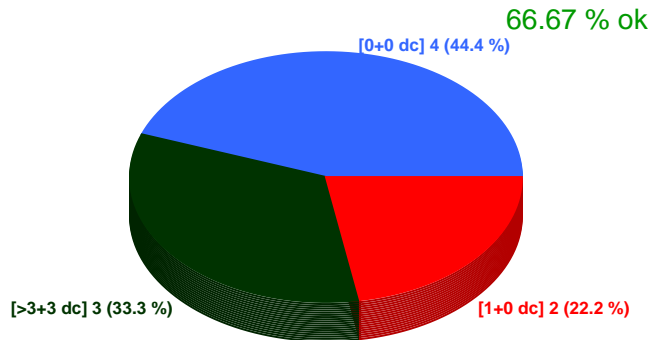


# Stave monitoring

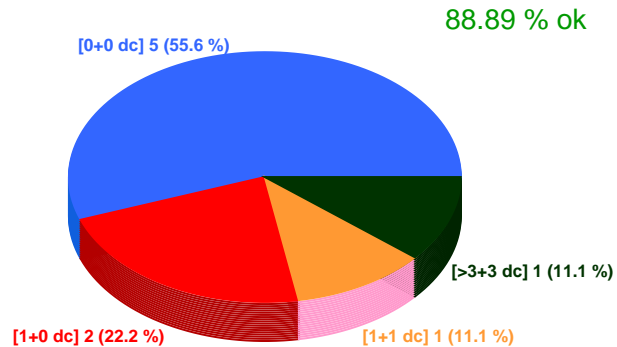
# **Staves of the week**

## **D-OL-Stave-003**

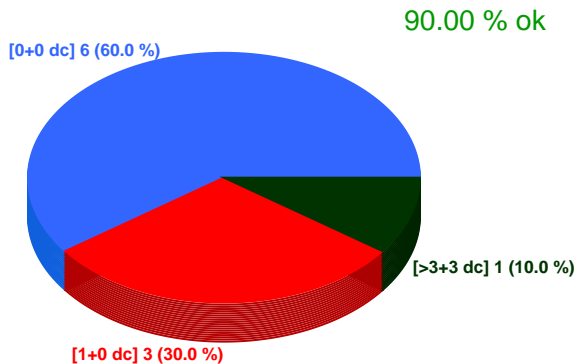
Stave - Nikhef



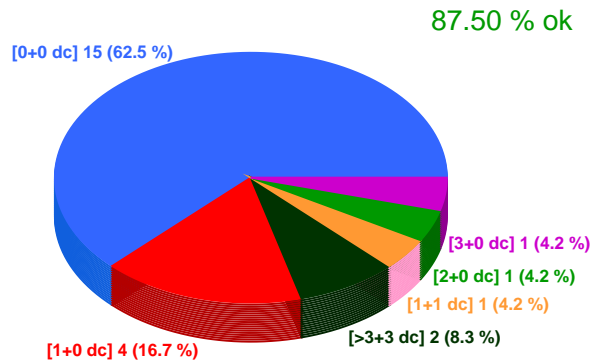
Stave - Daresbury



Stave - Frascati

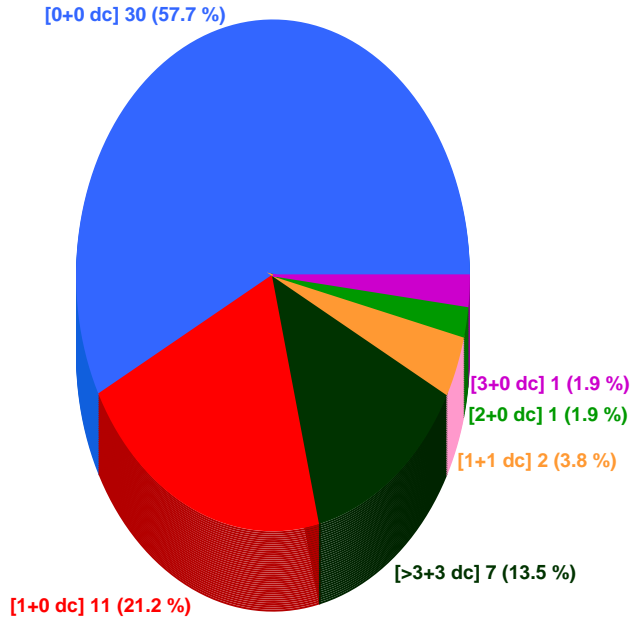


Stave - Turin



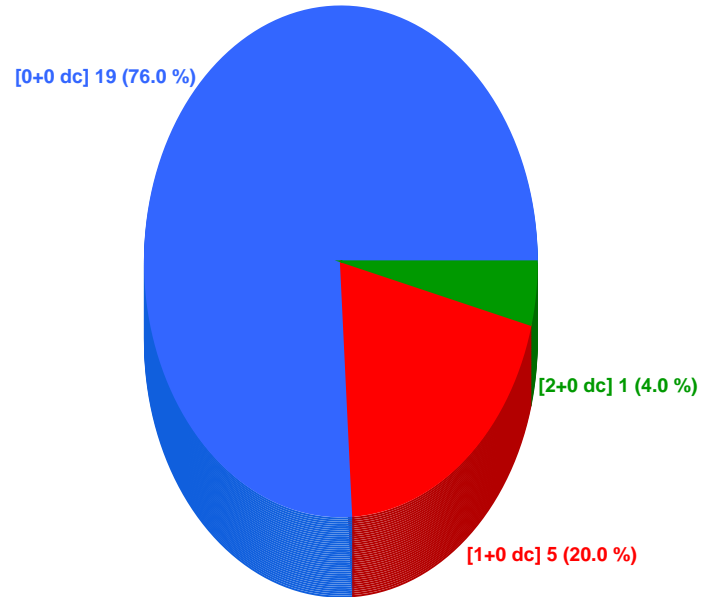
Stave - OL

84.62 % ok

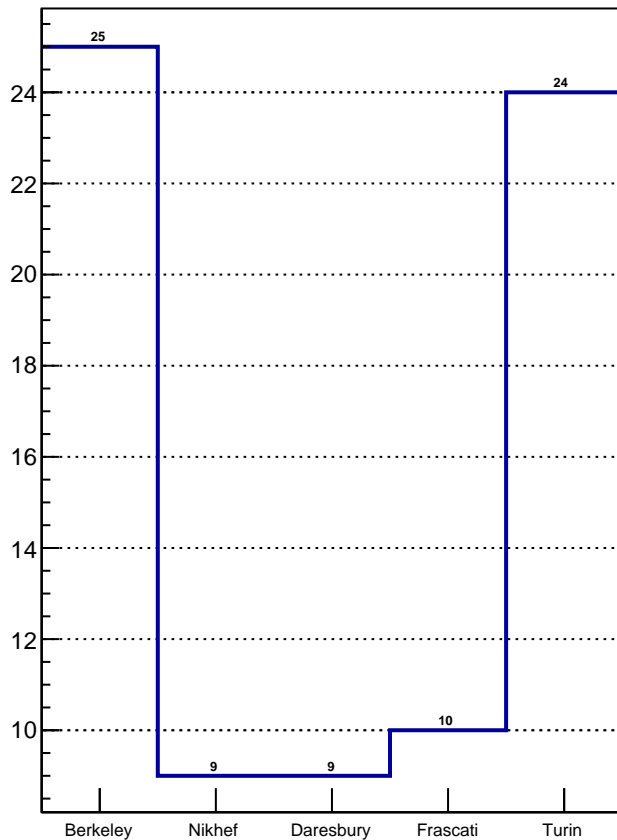


Stave - ML

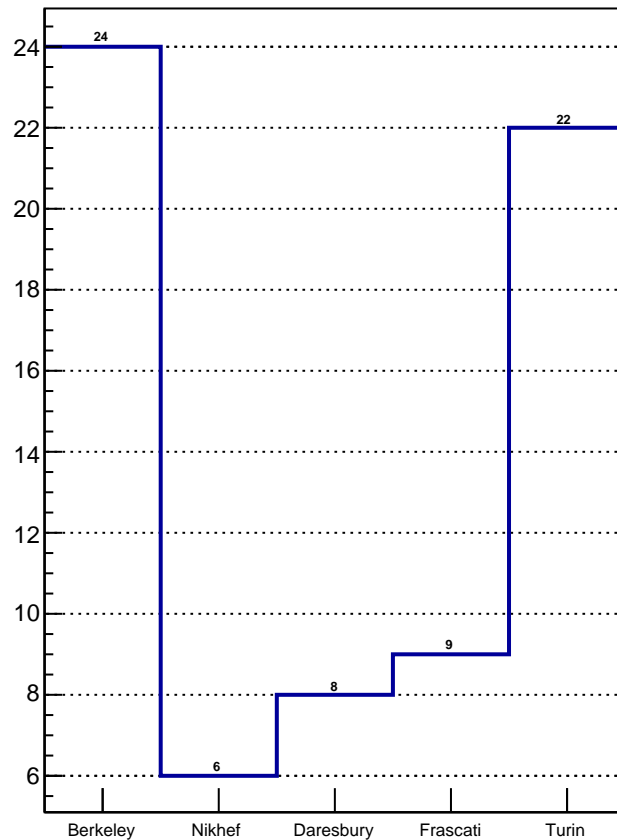
96.00 % ok



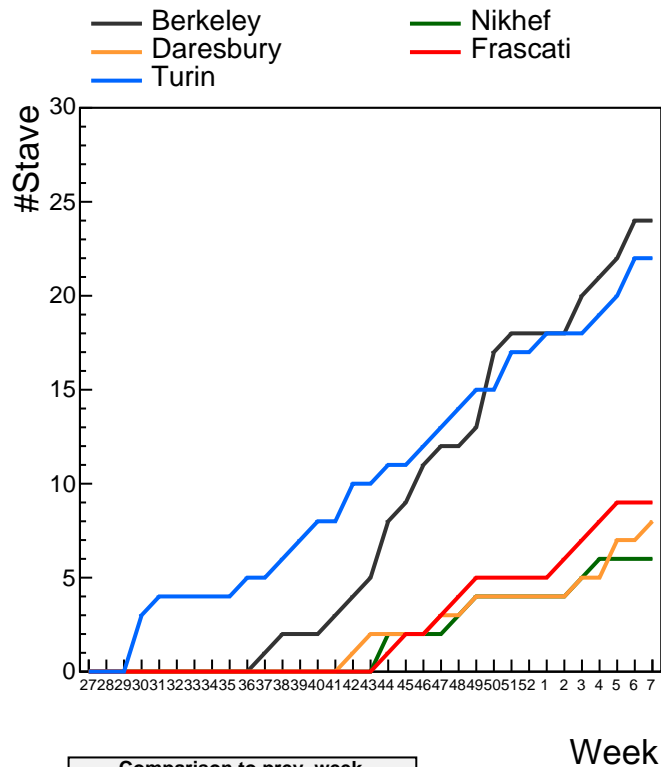
# All Stave



# Det. Grade Stave

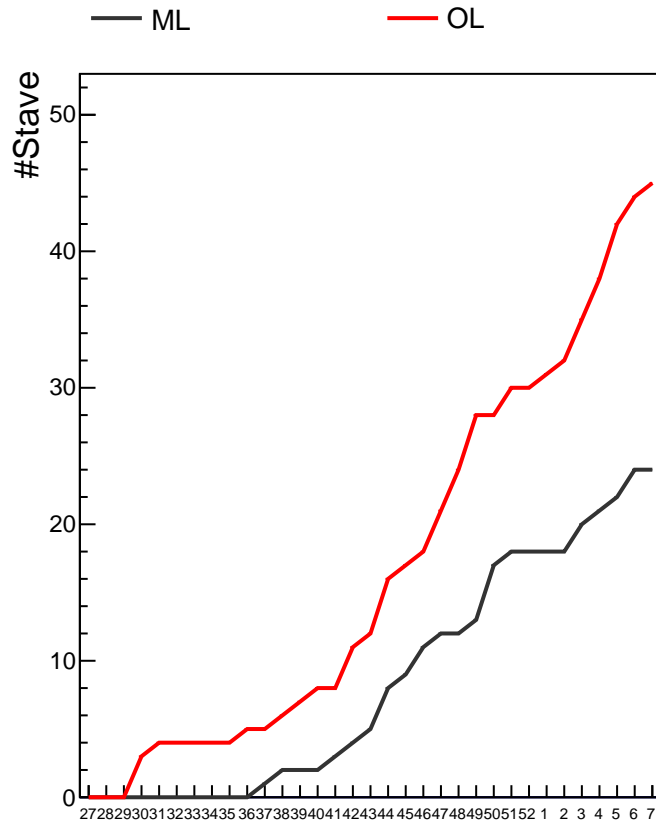


Det. grade Stave vs time



Comparison to prev. week  
 Berkeley: +0  
 Nikhef: +0  
 Daresbury: +1  
 Frascati: +0  
 Turin: +0

Det. grade Stave vs time

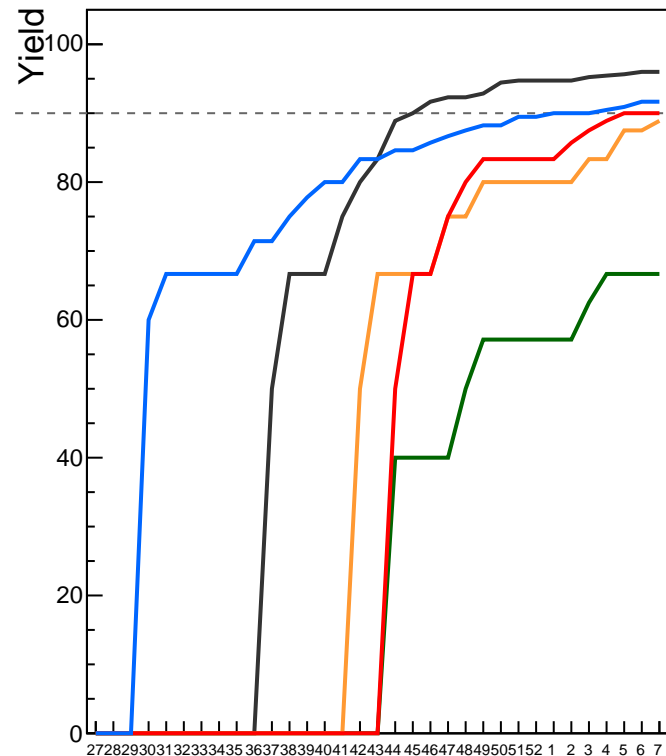


Week

# Stave yield vs time

— Berkeley  
 — Daresbury  
 — Turin

— Nikhef  
 — Frascati

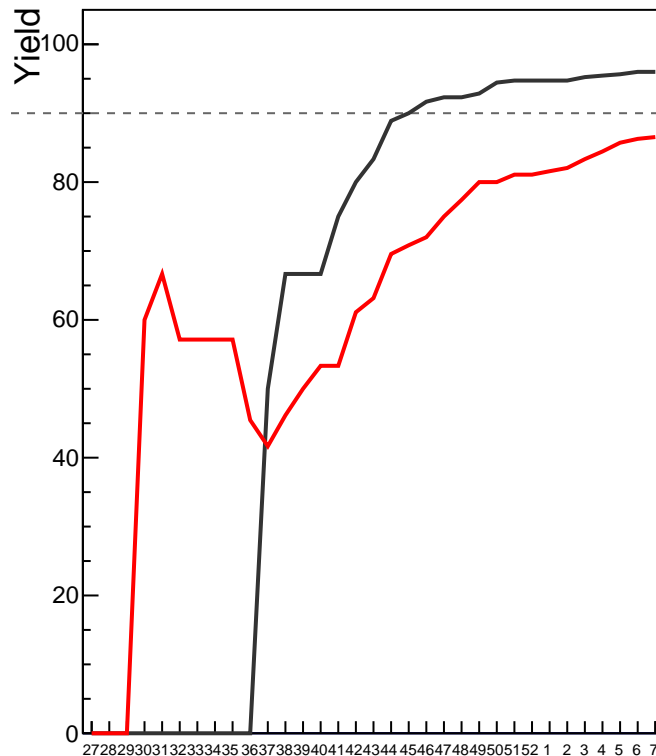


Week

# Stave yield vs time

— ML

— OL



Week

**Production rate (October 2018 - prev. week)\*\***

**Berkeley: 1.29(all) -- 1.29(DG)**

**Nikhef: 0.35(all) -- 0.35(DG)**

**Daresbury: 0.41(all) -- 0.41(DG)**

**Frascati: 0.53(all) -- 0.53(DG)**

**Turin: 0.82(all) -- 0.82(DG)**

**OL: 2.12(all) -- 2.12(DG)**

**ML: 1.29(all) -- 1.29(DG)**

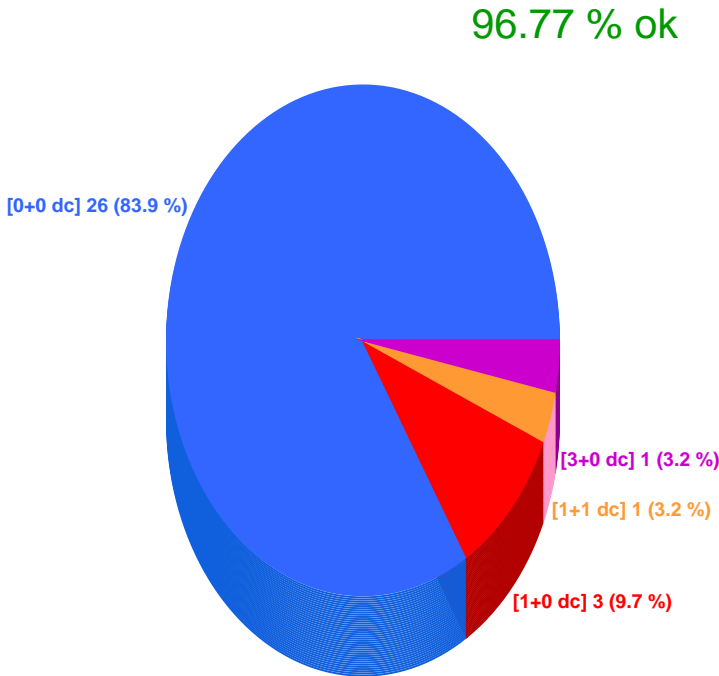
**\*\*Christmas holiday excluded (2 weeks)**



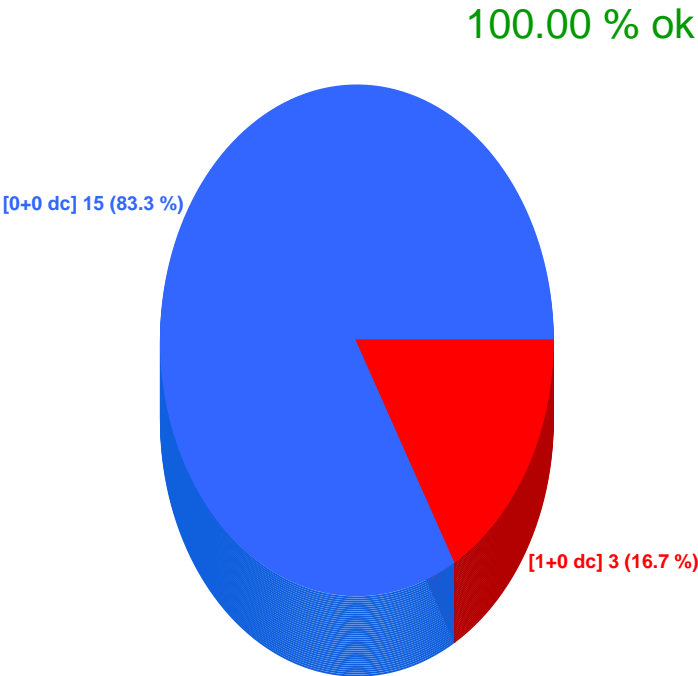
Stave reception @CERN

**Staves qualified this week**

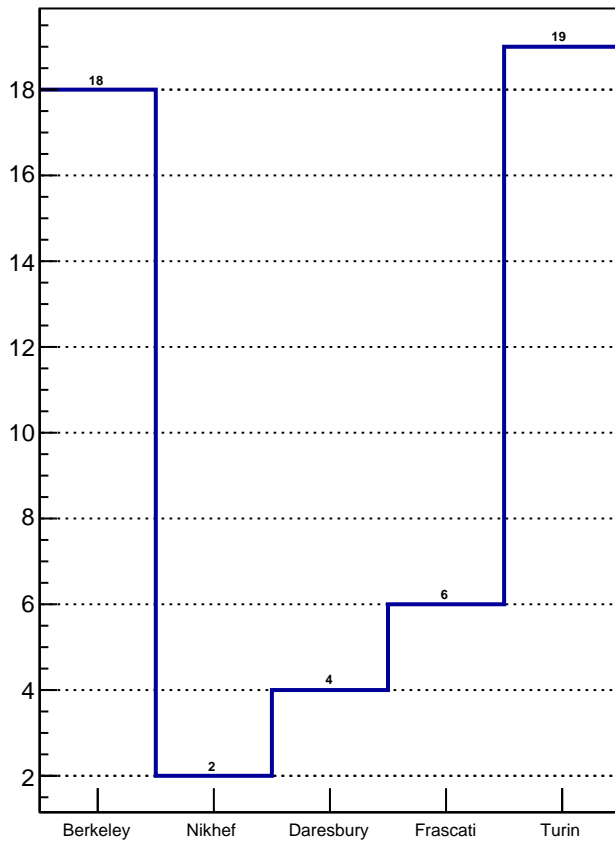
Stave - OL @CERN



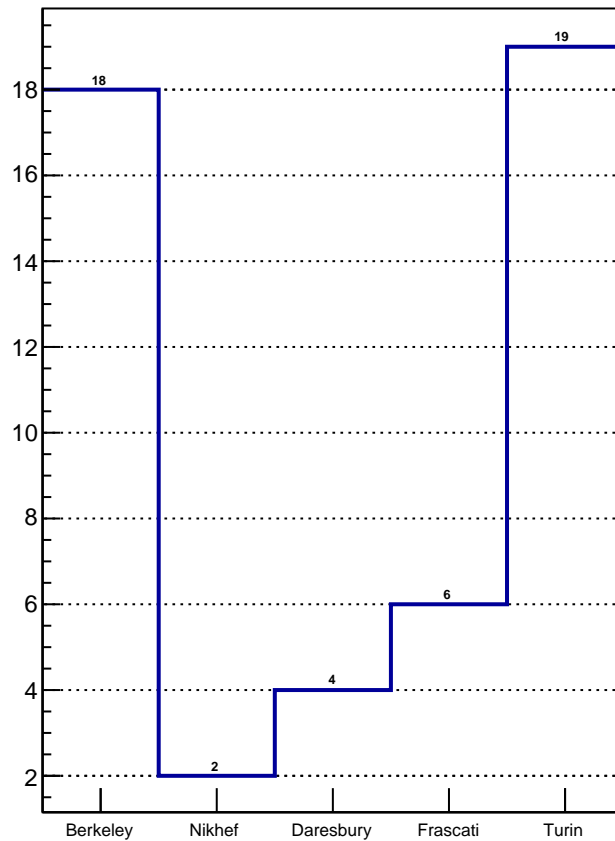
Stave - ML @CERN



All Stave @CERN



Det. Grade Stave @CERN

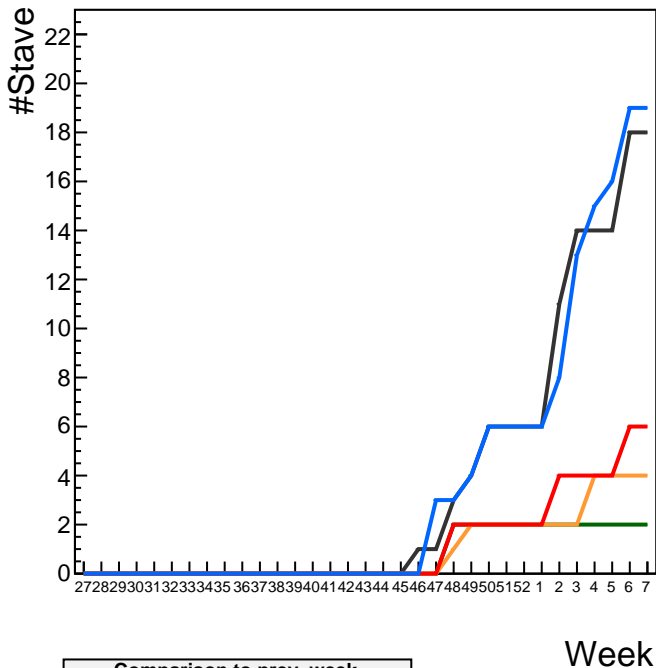


Det. grade Stave vs time @CERN

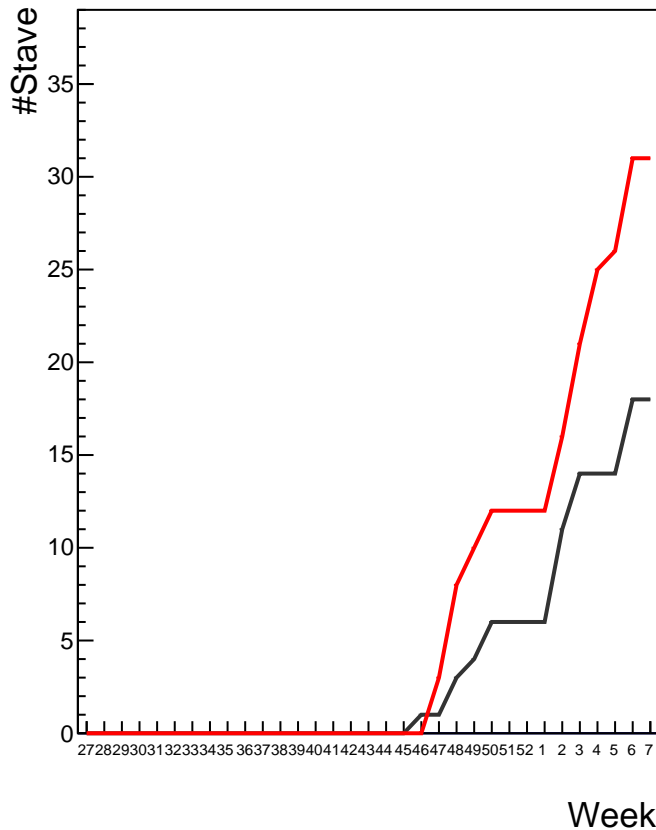
Det. grade Stave vs time @CERN

Berkeley  
 Daresbury  
 Turin  
 Nikhef  
 Frascati

ML  
 OL



Comparison to prev. week  
 Berkeley: +0  
 Nikhef: +0  
 Daresbury: +0  
 Frascati: +0  
 Turin: +0



**Qualification rate (December 2018 - prev. week)\*\***

**Berkeley: 1.88(all) -- 1.88(DG)**

**Nikhef: 0.00(all) -- 0.00(DG)**

**Daresbury: 0.38(all) -- 0.38(DG)**

**Frascati: 0.50(all) -- 0.50(DG)**

**Turin: 2.00(all) -- 2.00(DG)**

**OL: 2.88(all) -- 2.88(DG)**

**ML: 1.88(all) -- 1.88(DG)**

**\*\*Christmas holiday excluded (2 weeks)**