

Stave production monitoring

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14/02/2019

Stave meeting

HS monitoring

HSs of the week

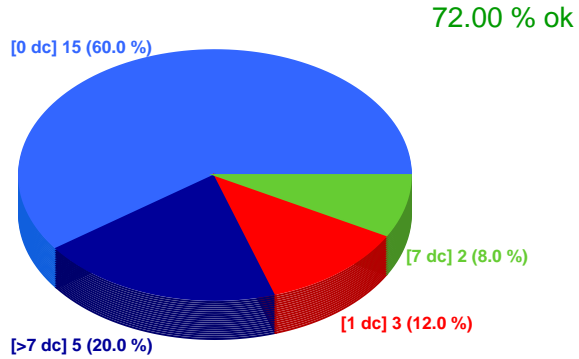
A-OL-HS-U-013: 1 bad chips

D-OL-HS-U-013: 0 bad chips

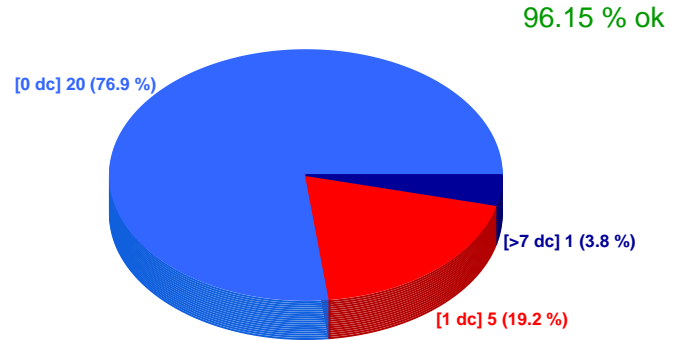
F-OL-HS-L-017: 0 bad chips

F-OL-HS-U-017: 0 bad chips

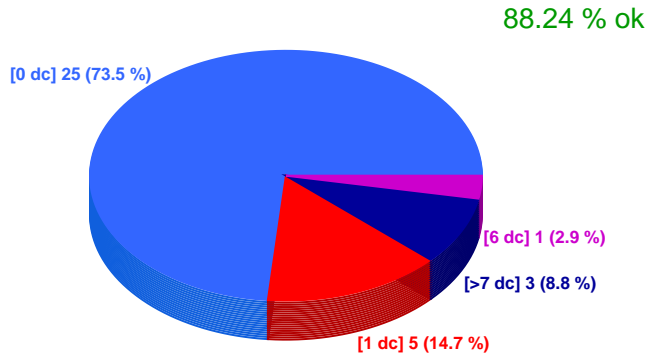
HS - Nikhef



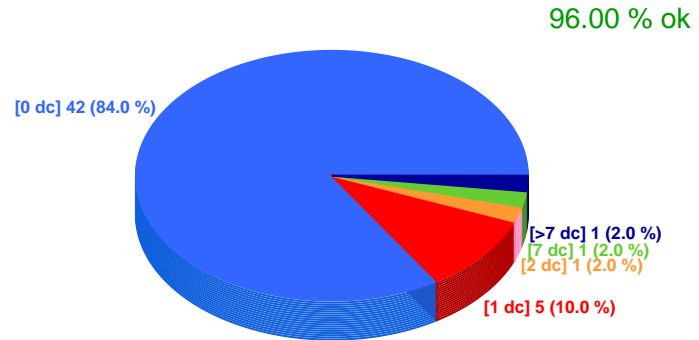
HS - Daresbury



HS - Frascati

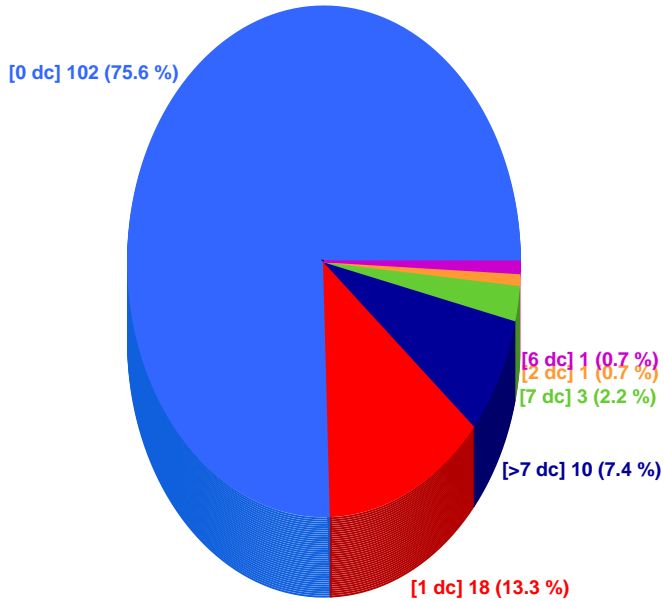


HS - Turin



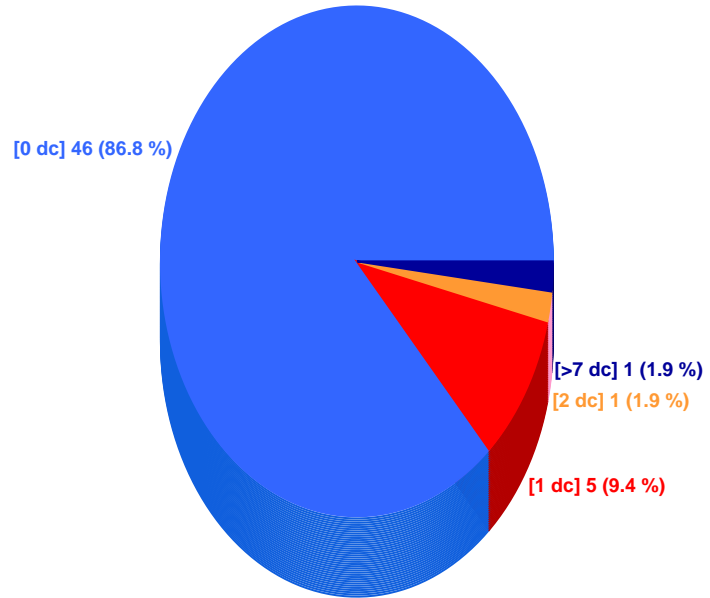
HS - OL

89.63 % ok

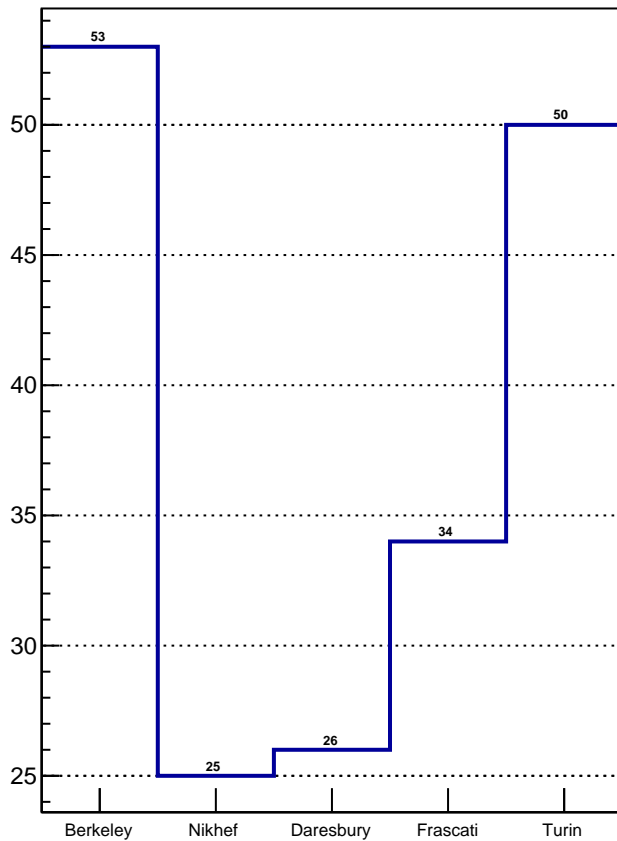


HS - ML

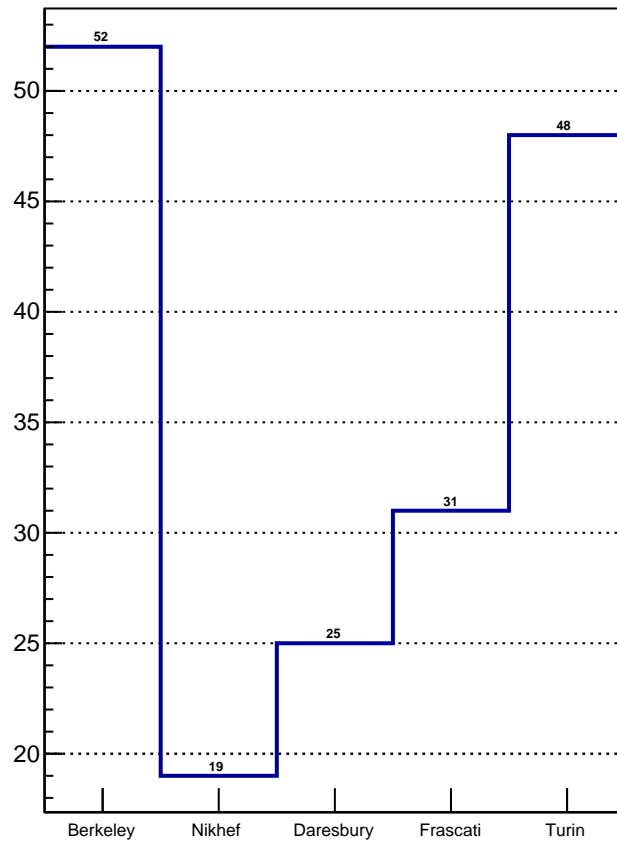
96.23 % ok



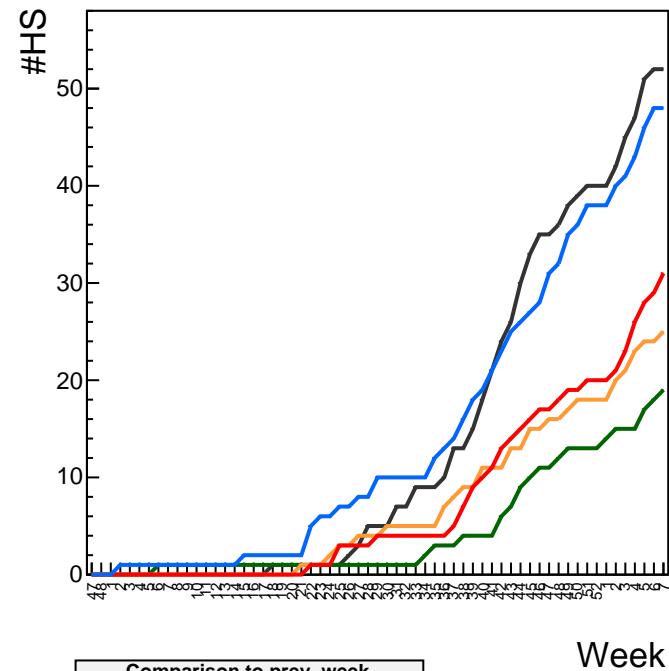
All HS



Det. Grade HS

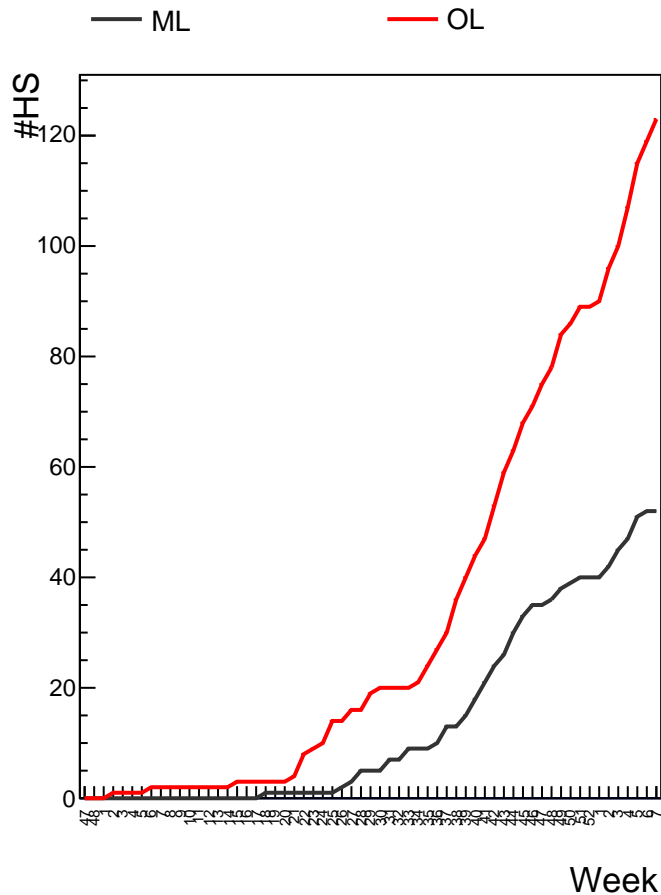


Det. grade HS vs time



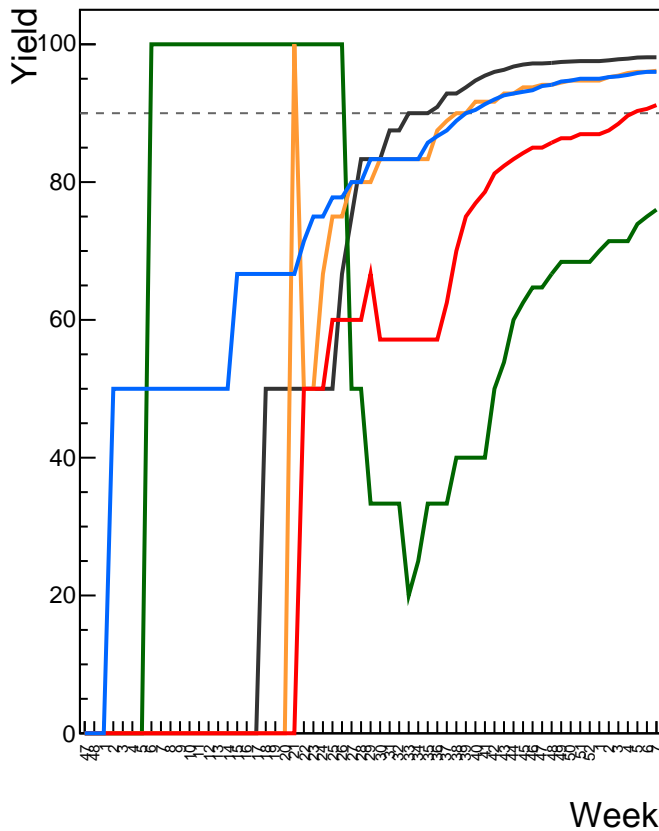
Comparison to prev. week
 Berkeley: +0
 Nikhef: +1
 Daresbury: +1
 Frascati: +2
 Turin: +0

Det. grade HS vs time



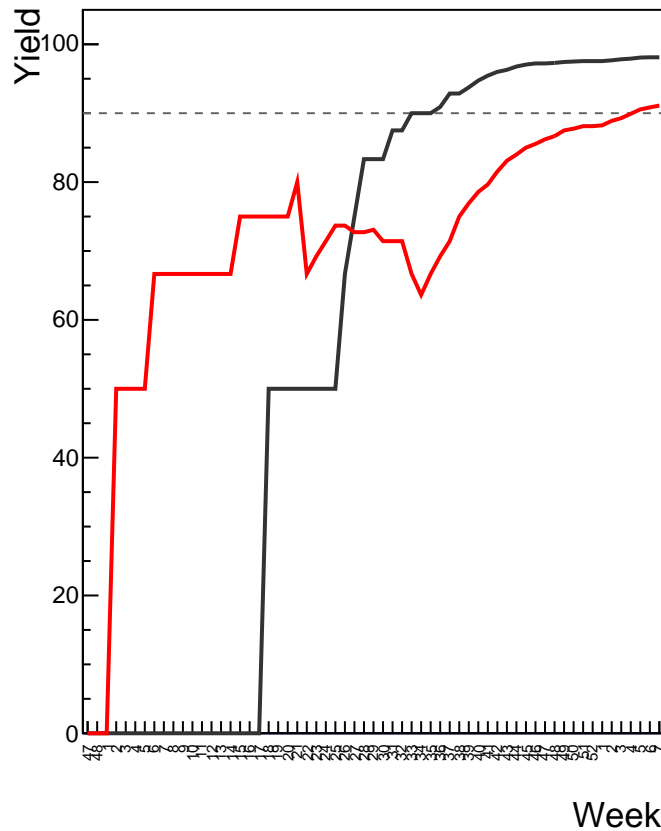
HS Yield vs time

— Berkeley
 — Daresbury
 — Turin
 — Nikhef
 — Frascati



HS Yield vs time

— ML
 — OL

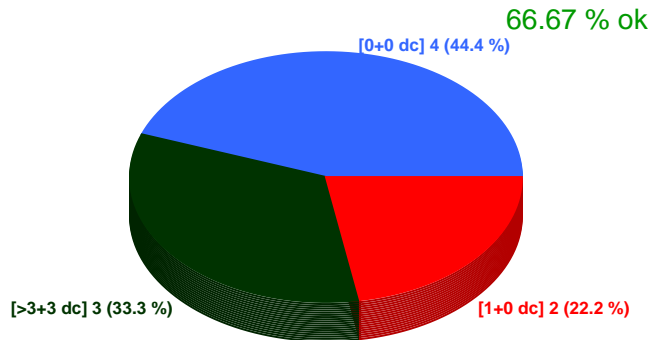


Stave monitoring

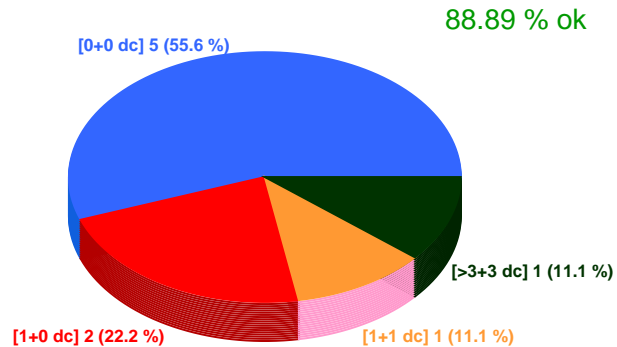
Staves of the week

D-OL-Stave-003: $(U,L)=(1, 1)$ bad chips

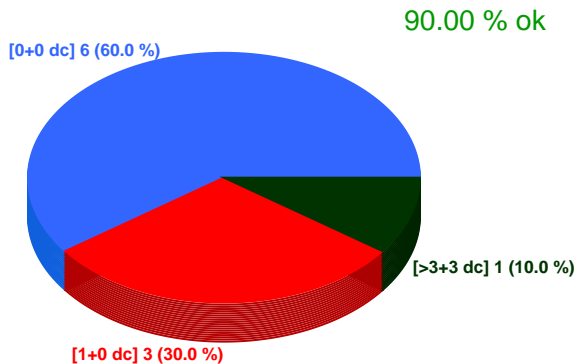
Stave - Nikhef



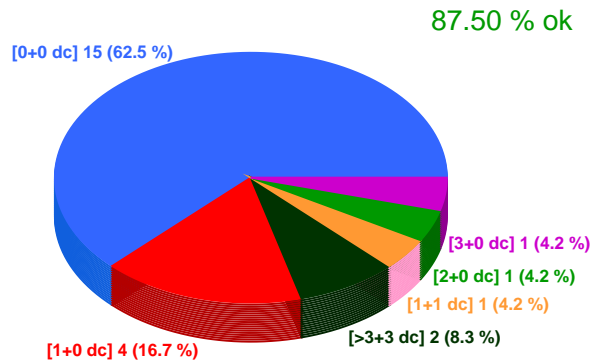
Stave - Daresbury



Stave - Frascati

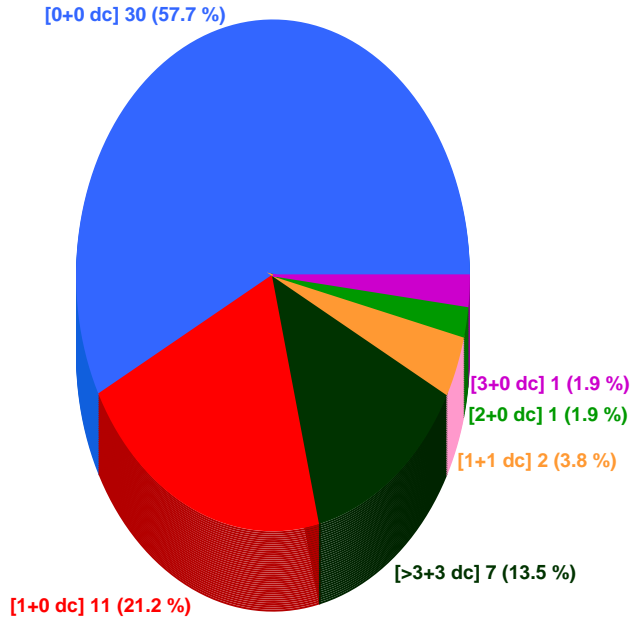


Stave - Turin



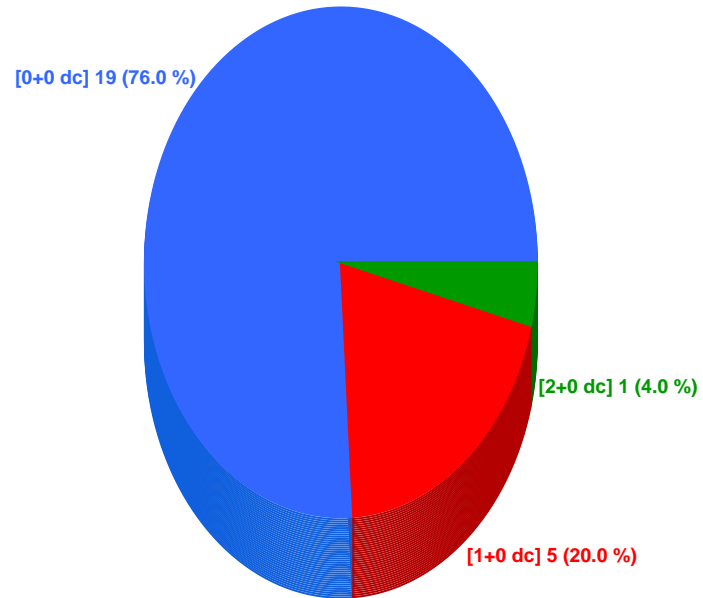
Stave - OL

84.62 % ok

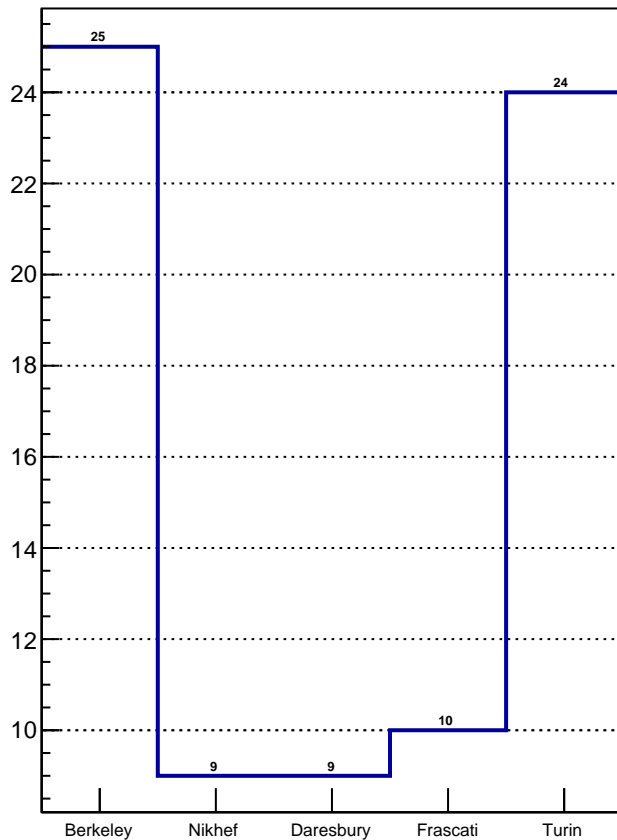


Stave - ML

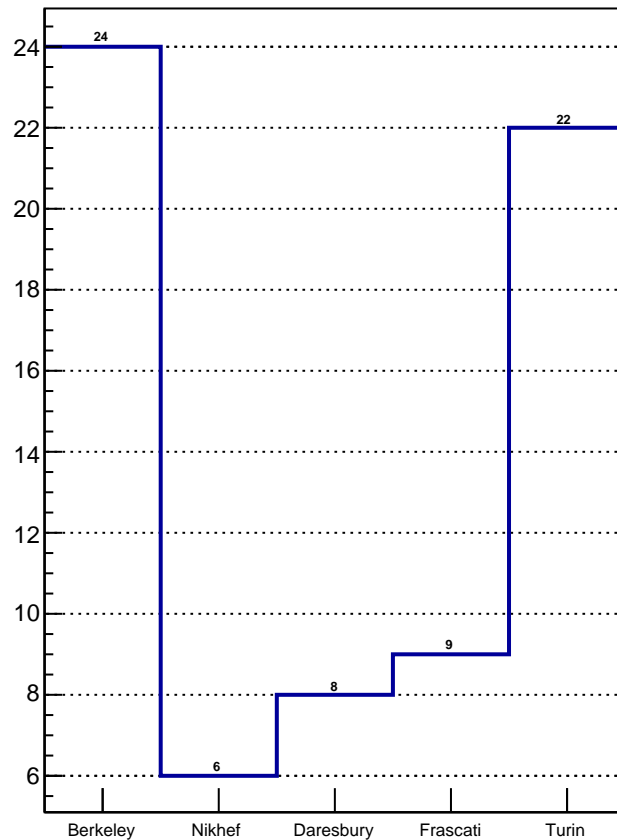
96.00 % ok



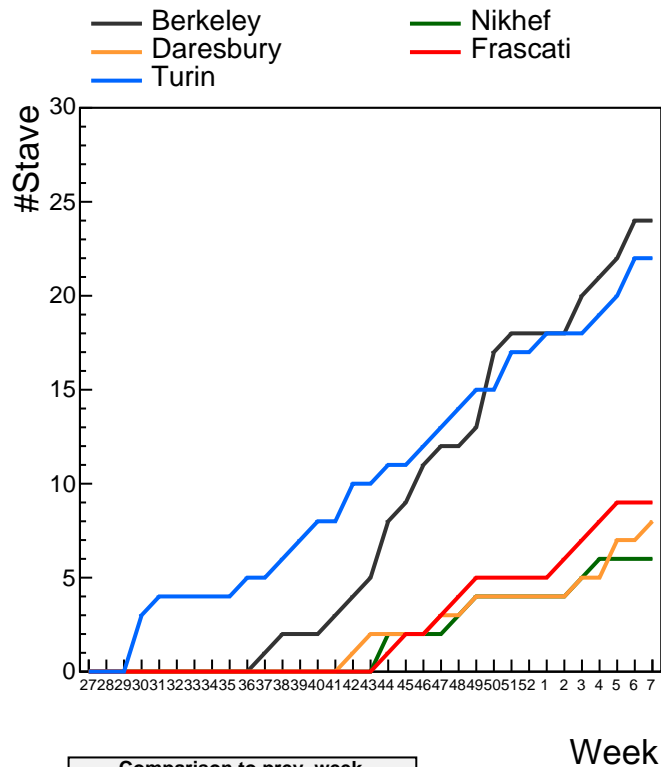
All Stave



Det. Grade Stave

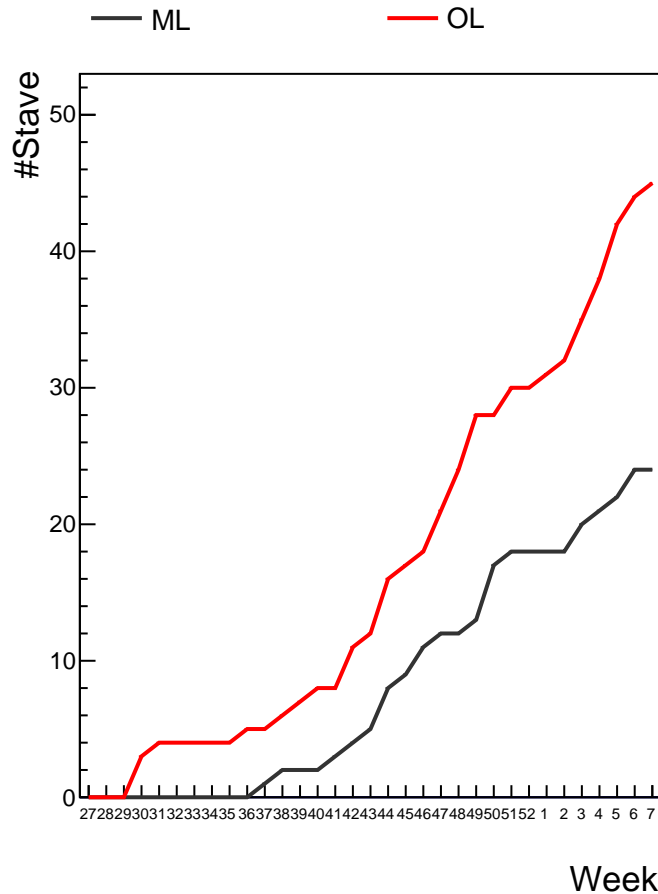


Det. grade Stave vs time



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

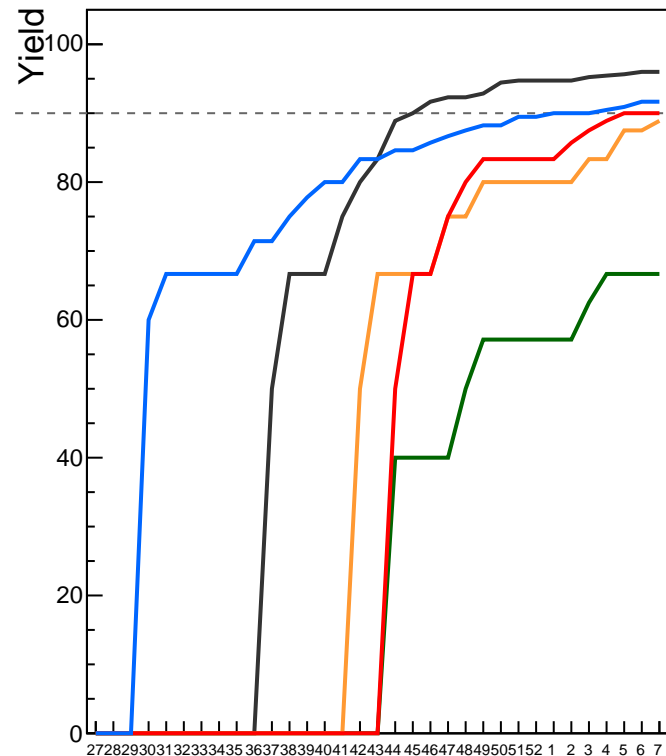
Det. grade Stave vs time



Stave yield vs time

Berkeley
 Daresbury
 Turin

Nikhef
 Frascati

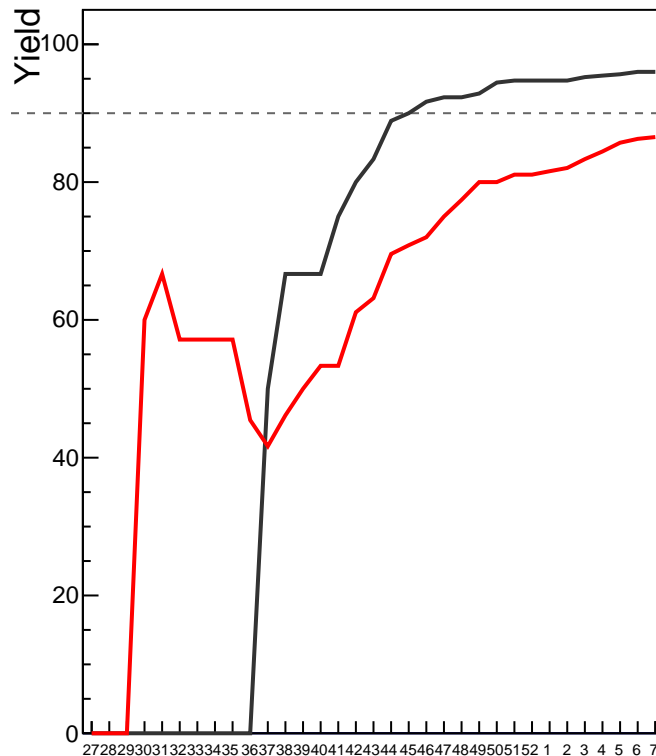


Week

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)

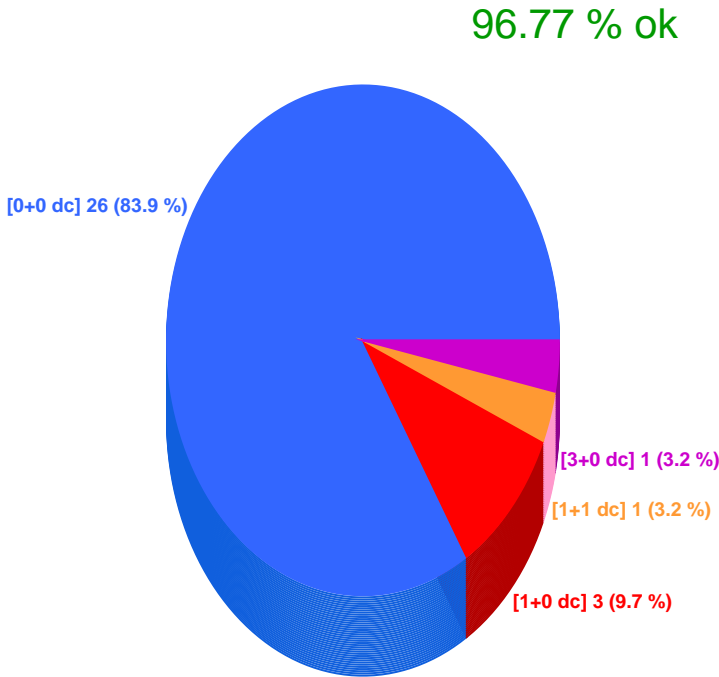
ML: 1.29(all) -- 1.29(DG)

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

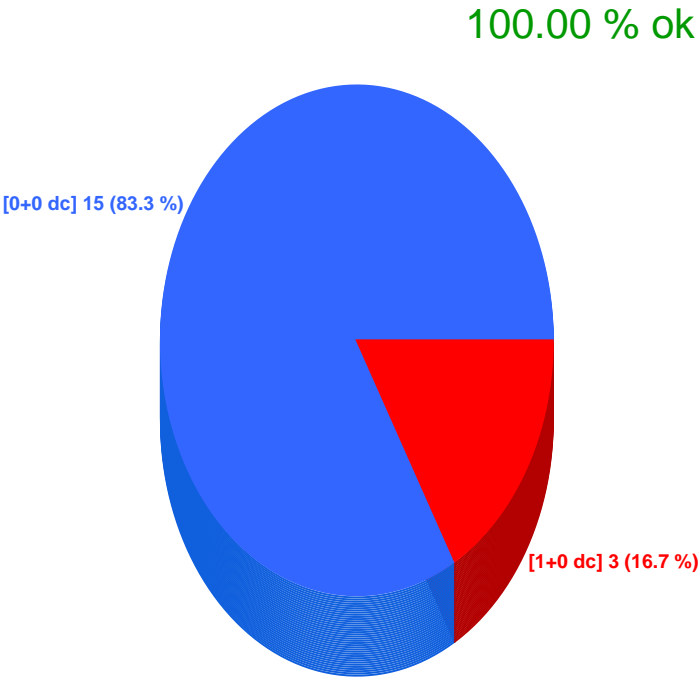
Stave reception @CERN

Staves qualified this week

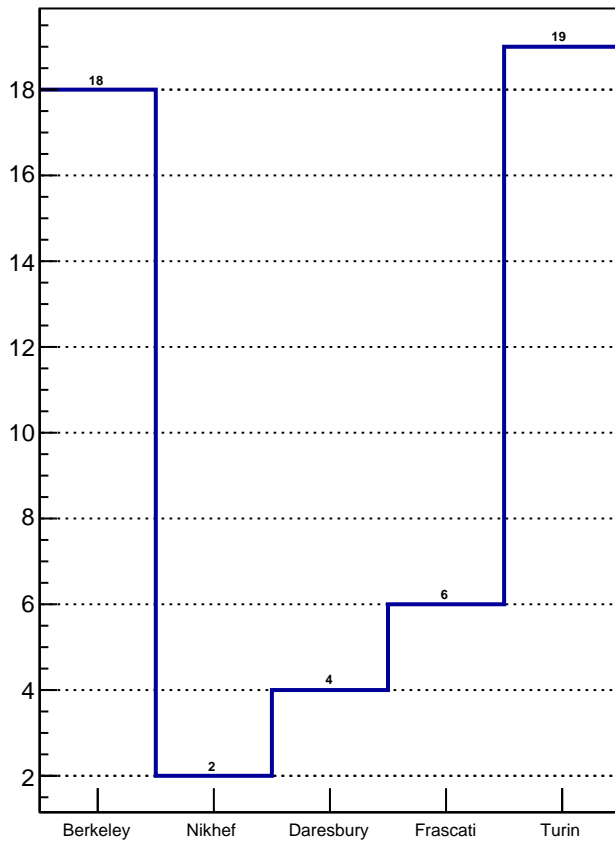
Stave - OL @CERN



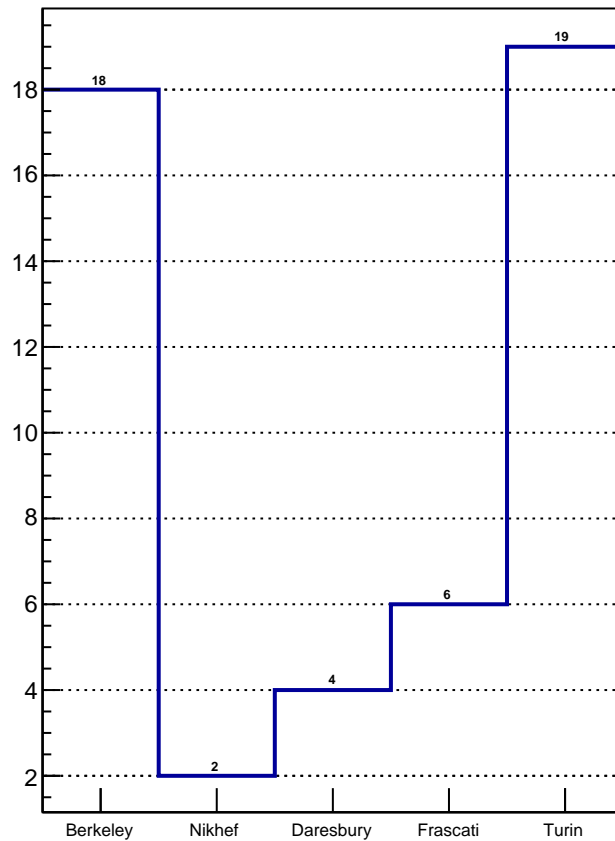
Stave - ML @CERN



All Stave @CERN



Det. Grade Stave @CERN

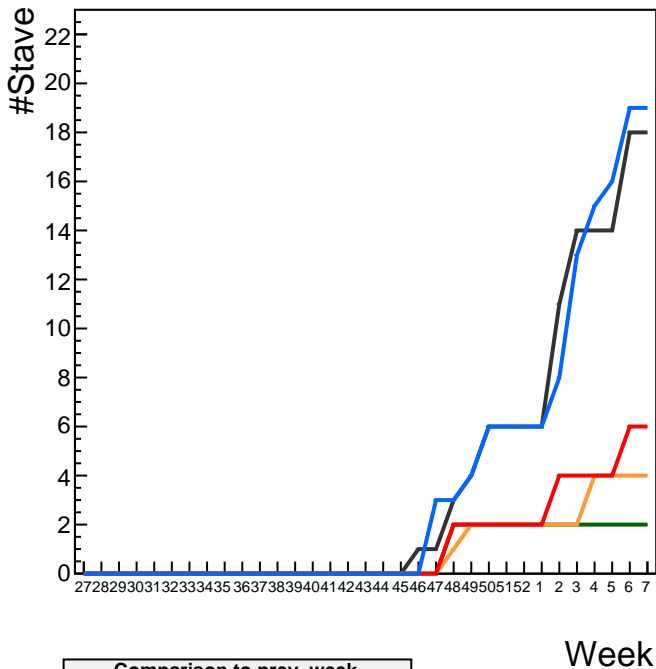


Det. grade Stave vs time @CERN

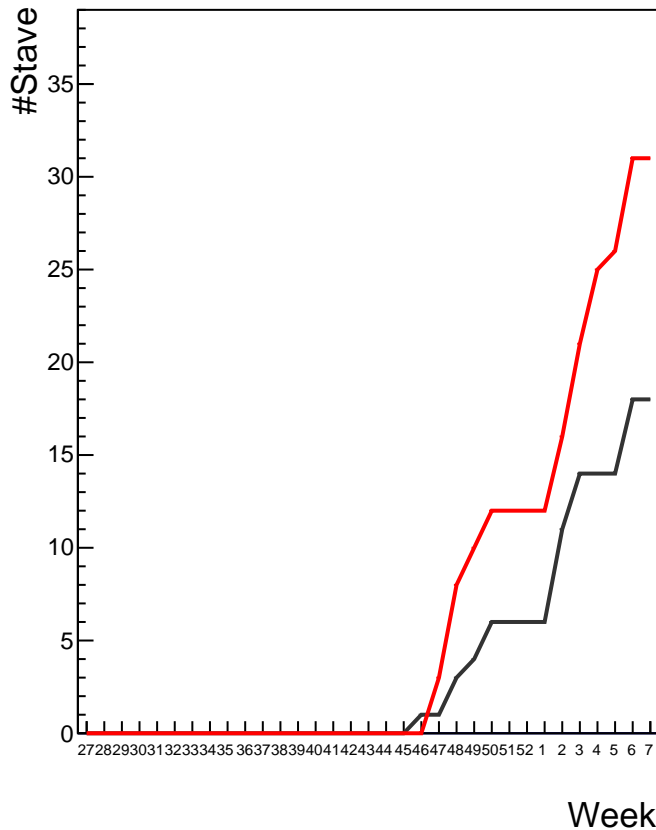
Det. grade Stave vs time @CERN

— 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)**