Stave production monitoring

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20/02/2019

Stave meeting

HS monitoring

HSs of the week

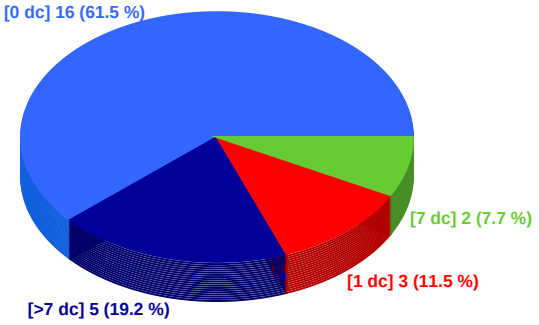
A-OL-HS-U-012: 0 bad chips

D-OL-HS-U-013: -98 bad chips

F-OL-HS-L-018: 0 bad chips

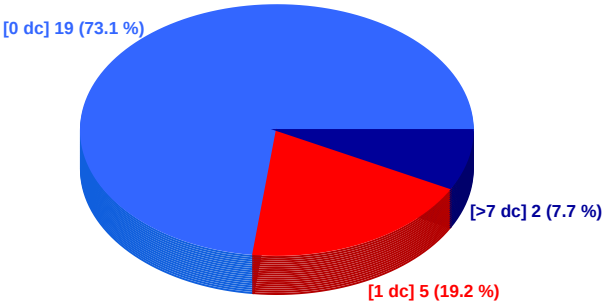
HS - Nikhef

73.08 % ok



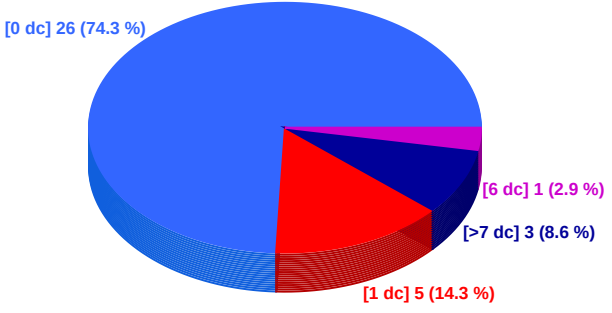
HS - Daresbury

92.31 % ok



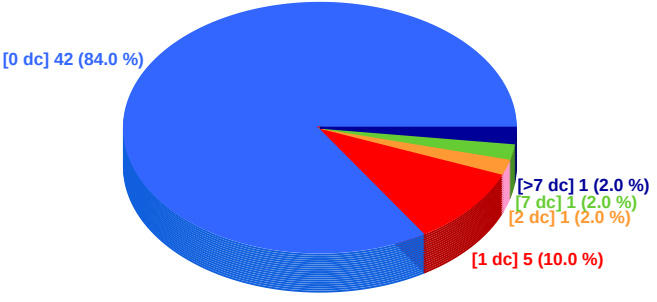
HS - Frascati

88.57 % ok



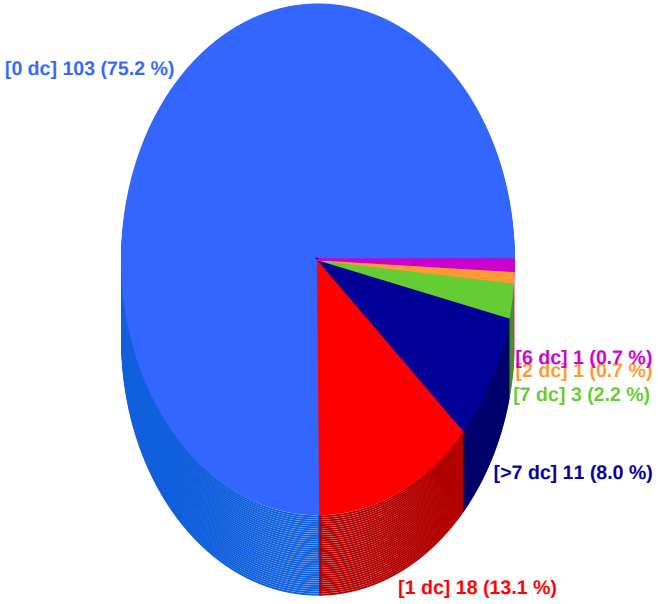
HS - Turin

96.00 % ok



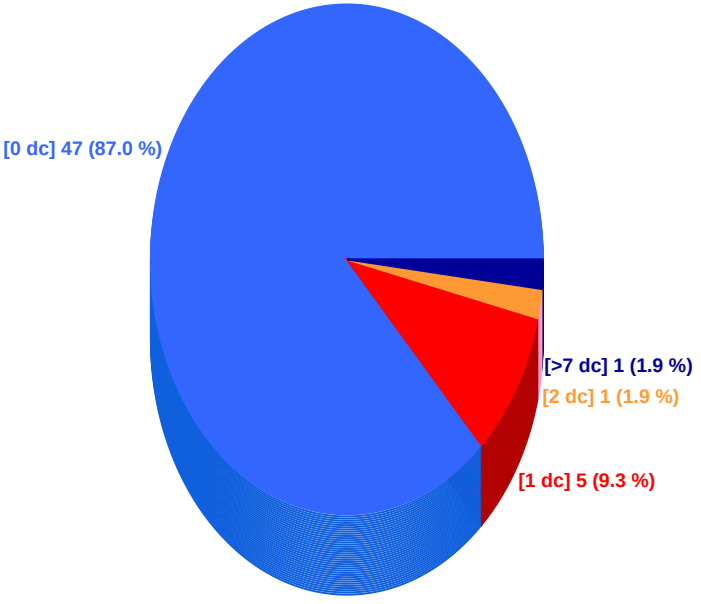
HS - OL

89.05 % ok

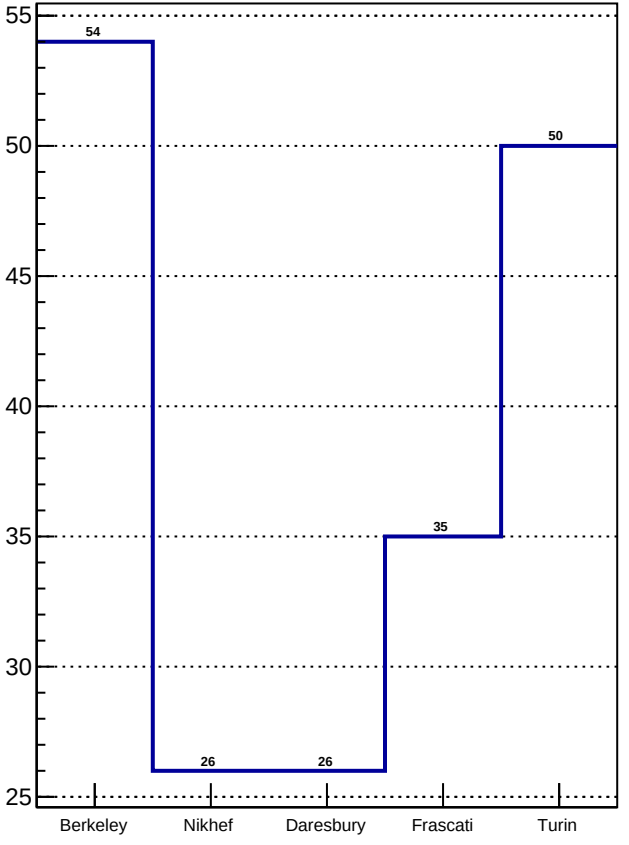


HS - ML

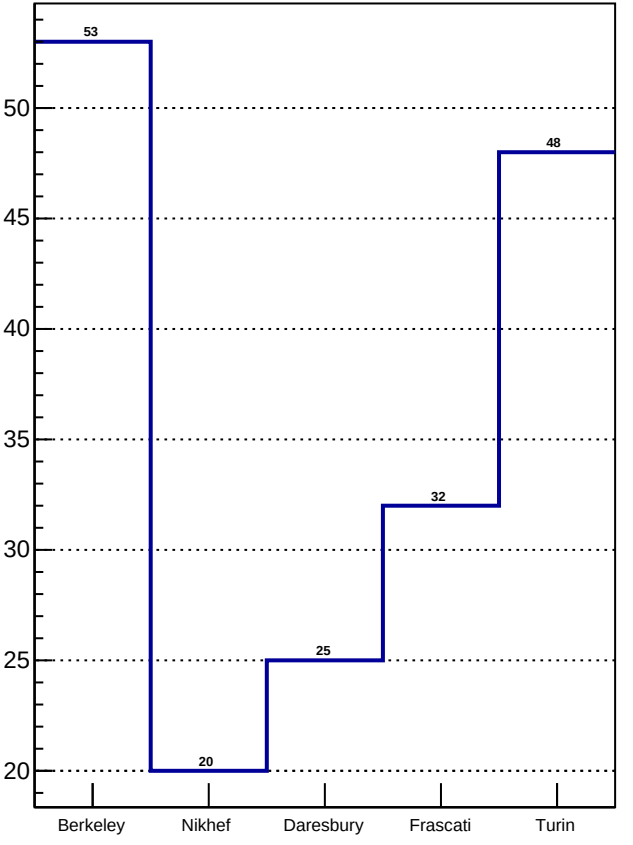
96.30 % ok



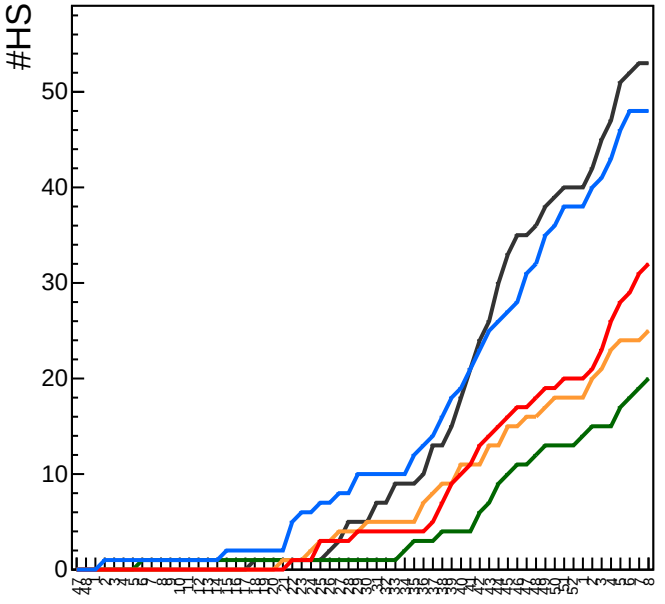
All HS



Det. Grade HS

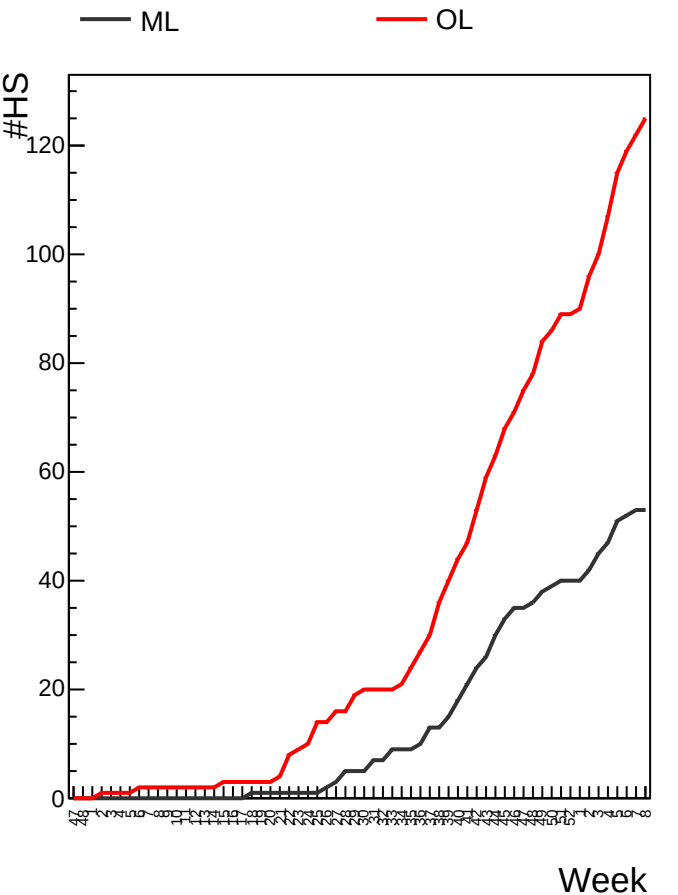


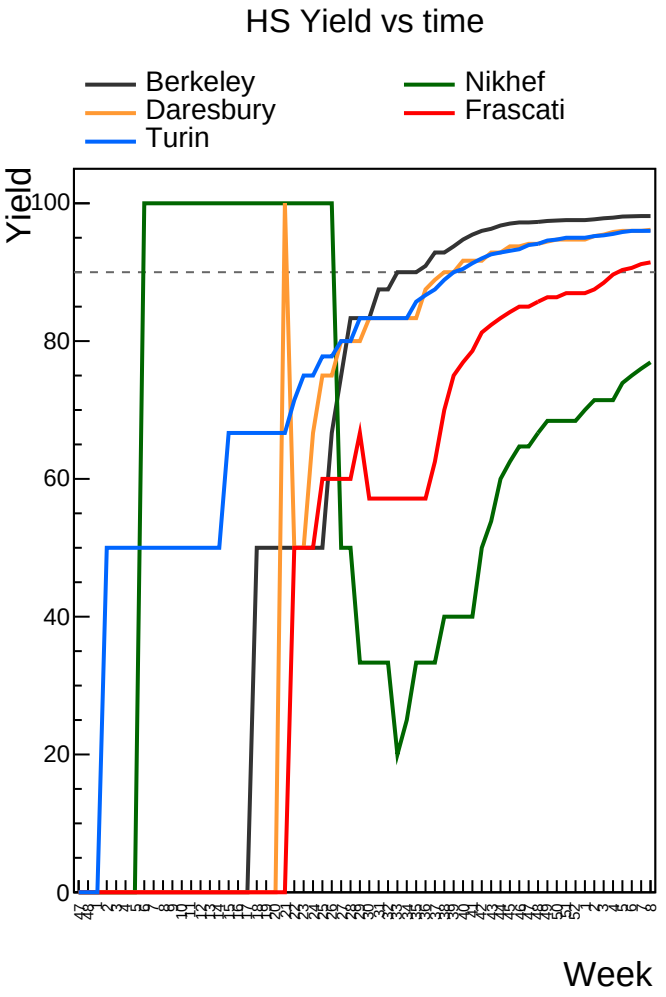
Det. grade HS vs time

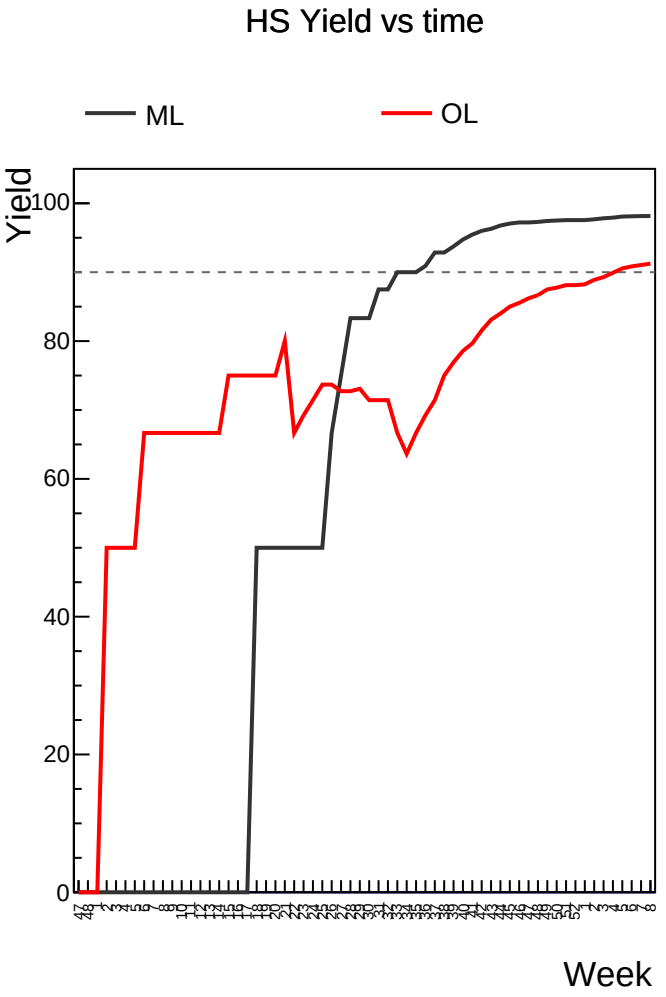


Comparison to prev. week
Berkeley: +0
Nikhef: +1
Daresbury: +1
Frascati: +1
Turin: +0

Det. grade HS vs time




HS Yield vs time
Berkeley
Daresbury
Turin
Nikhef
Frascati
Yield
100
80
60
40
20
0
Week


HS Yield vs time
ML
OL
Yield
100
80
60
40
20
0
Week

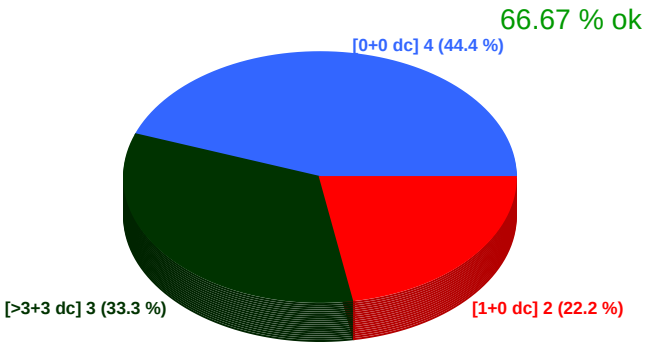
Stave monitoring

Staves of the week

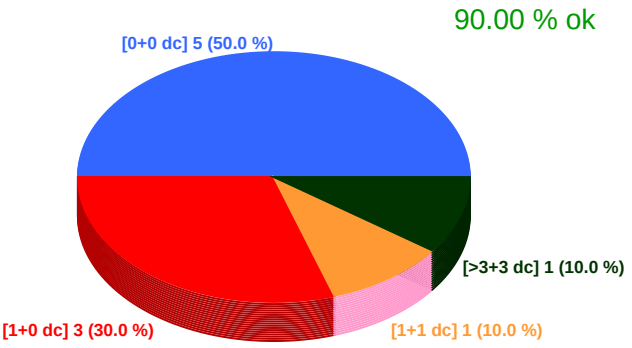
D-OL-Stave-011: (U,L)=(0, 1) bad chips

F-OL-Stave-016: (U,L)=(0, 0) bad chips

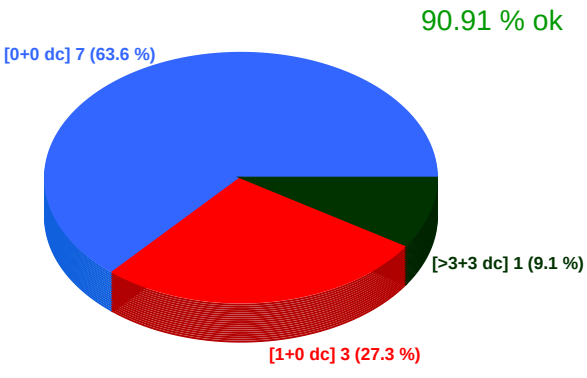
Stave - Nikhef



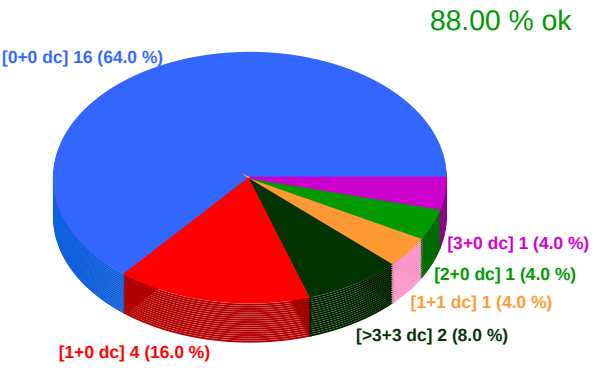
Stave - Daresbury



Stave - Frascati

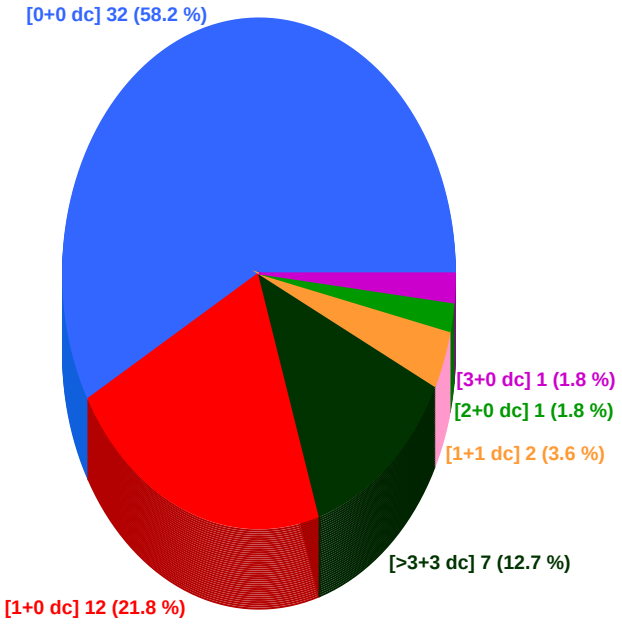


Stave - Turin



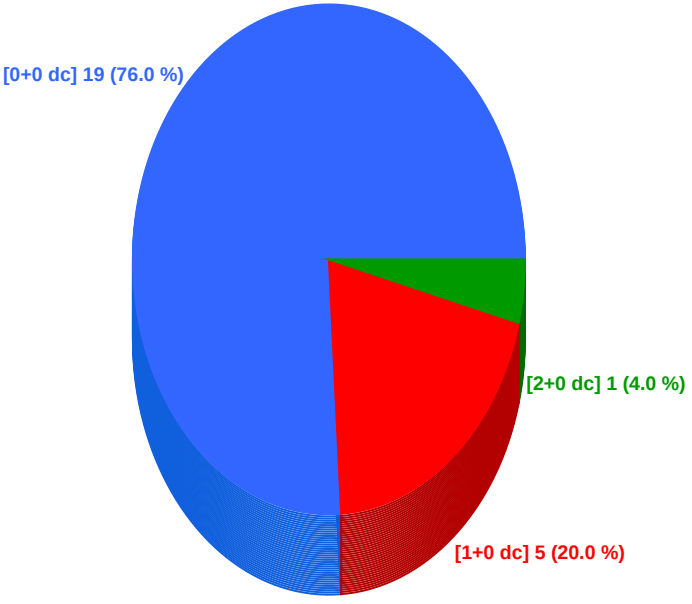
Stave - OL

85.45 % ok

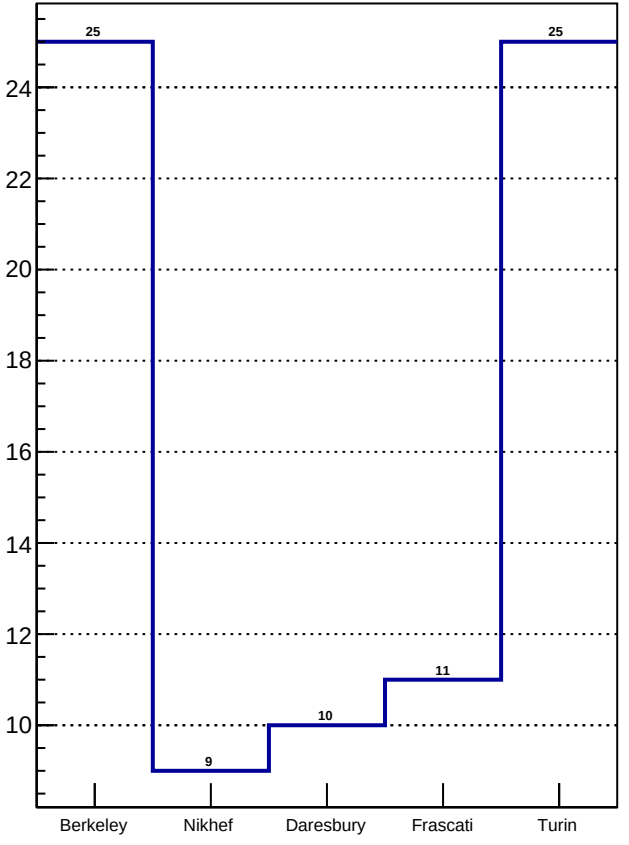


Stave - ML

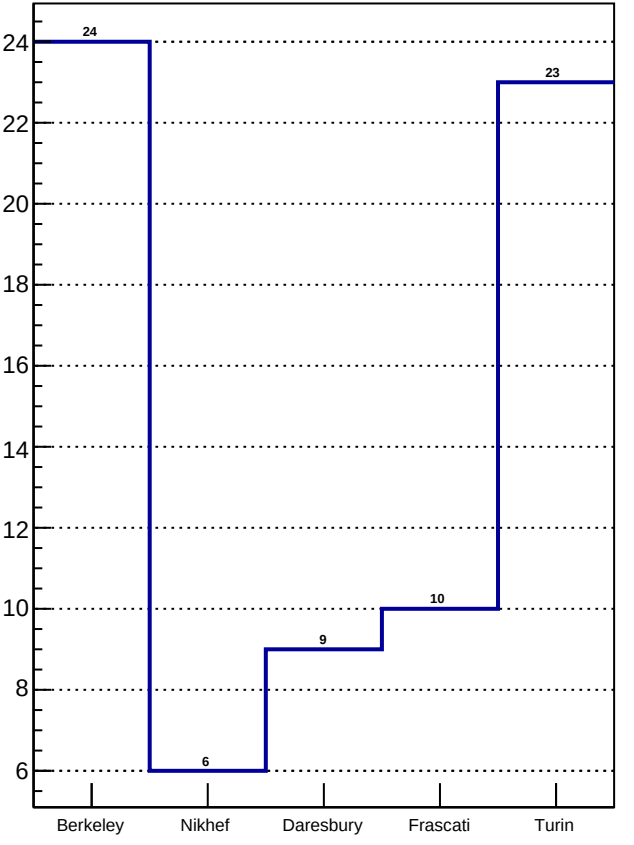
96.00 % ok

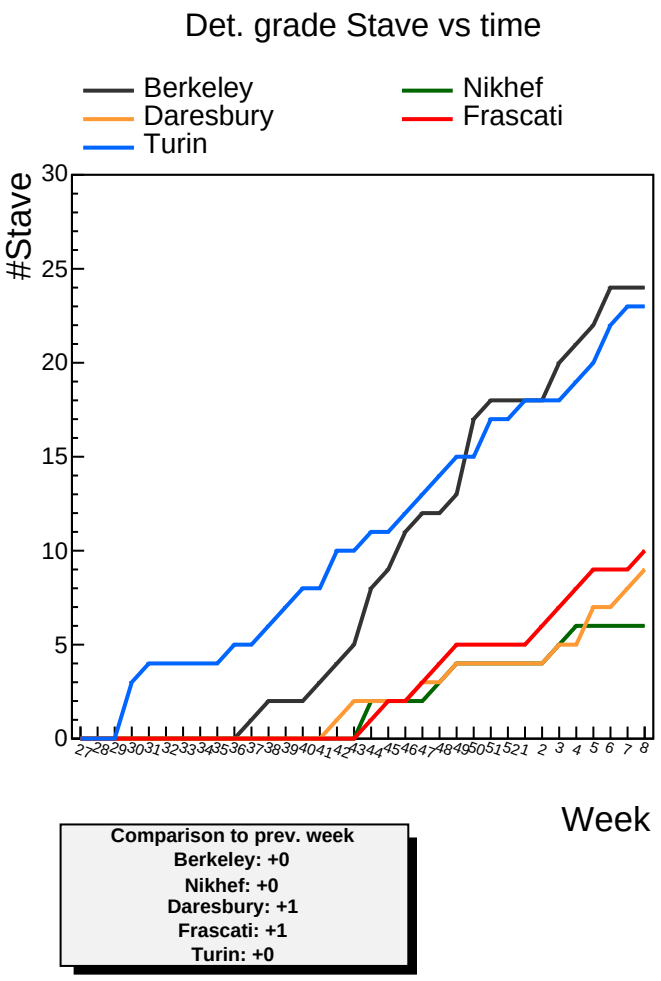


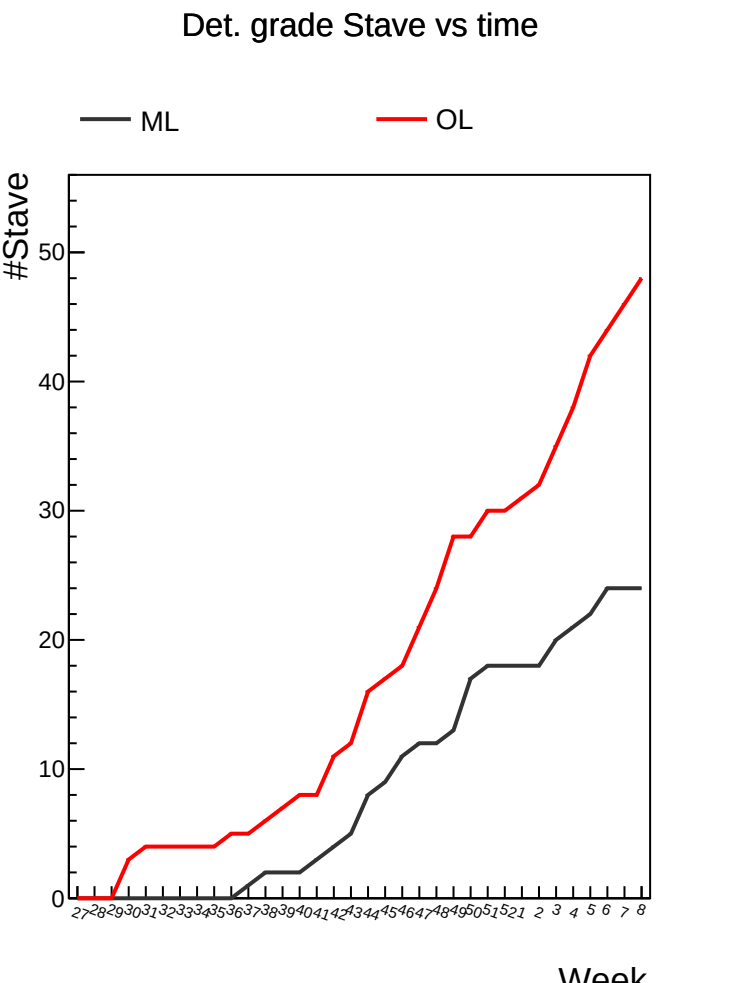
All Stave

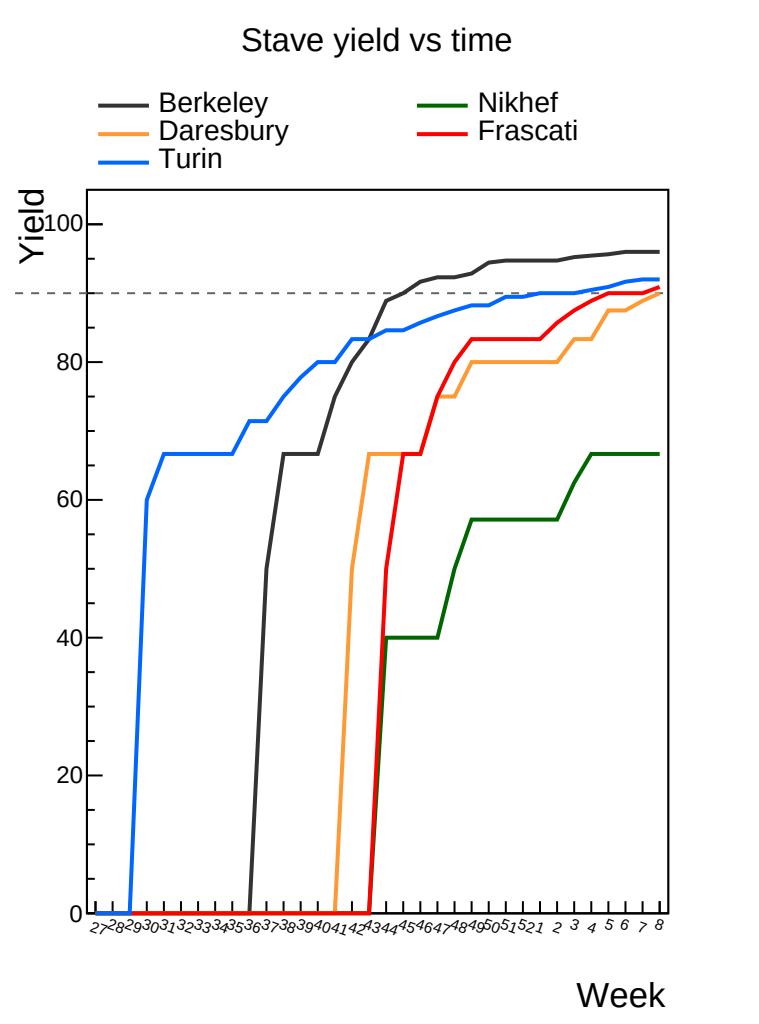


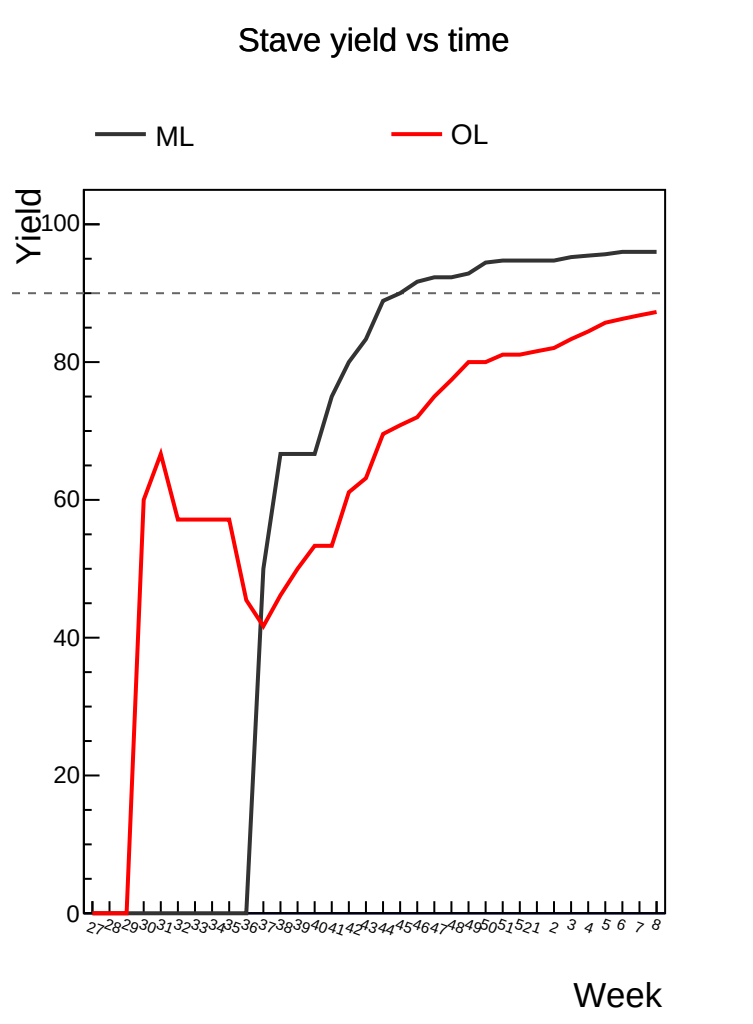
Det. Grade Stave




Det. grade Stave vs time
Berkeley
Daresbury
Turin
Nikhef
Frascati
#Stave
Week
Comparison to prev. week
Berkeley: +0
Nikhef: +0
Daresbury: +1
Frascati: +1
Turin: +0


Det. grade Stave vs time
ML
OL
#Stave
Week


Stave yield vs time
Berkeley
Daresbury
Turin
Nikhef
Frascati
Yield
100
80
60
40
20
0
Week


Stave yield vs time
ML
OL
Yield
100
80
60
40
20
0
Week

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

Berkeley: 1.22(all) -- 1.22(DG)

Nikhef: 0.33(all) -- 0.33(DG)

Daresbury: 0.44(all) -- 0.44(DG)

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

Turin: 0.83(all) -- 0.83(DG)

OL: 2.11(all) -- 2.11(DG)

ML: 1.22(all) -- 1.22(DG)

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

Stave reception @CERN

Staves qualified this week

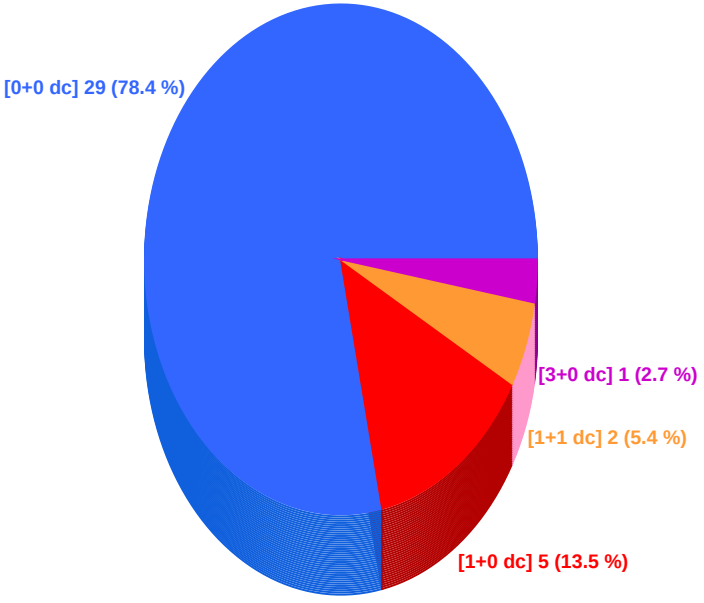
A-OL-Stave-006: (U,L)=(0, 0)

A-OL-Stave-008: (U,L)=(0, 1)

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

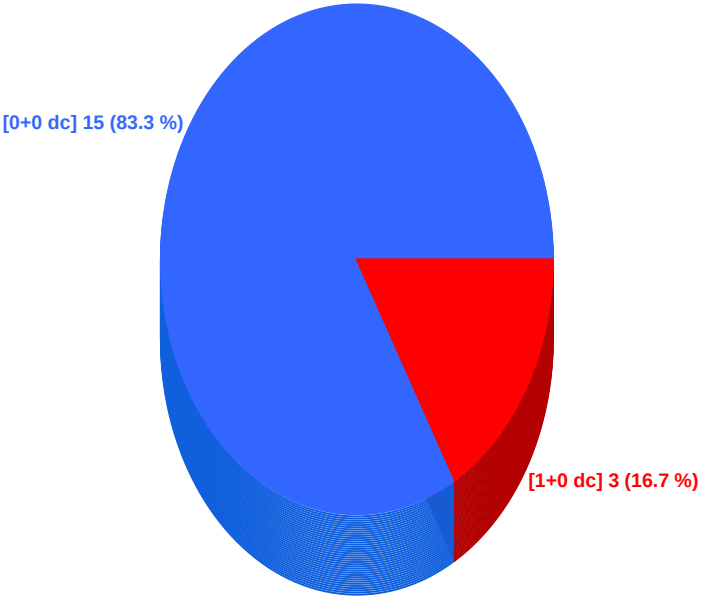
Stave - OL @CERN

97.30 % ok

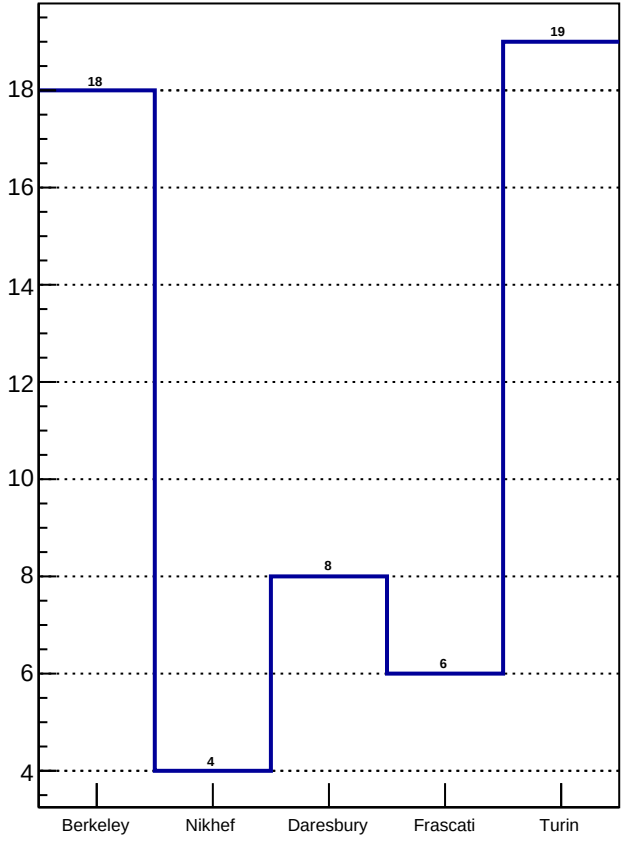


Stave - ML @CERN

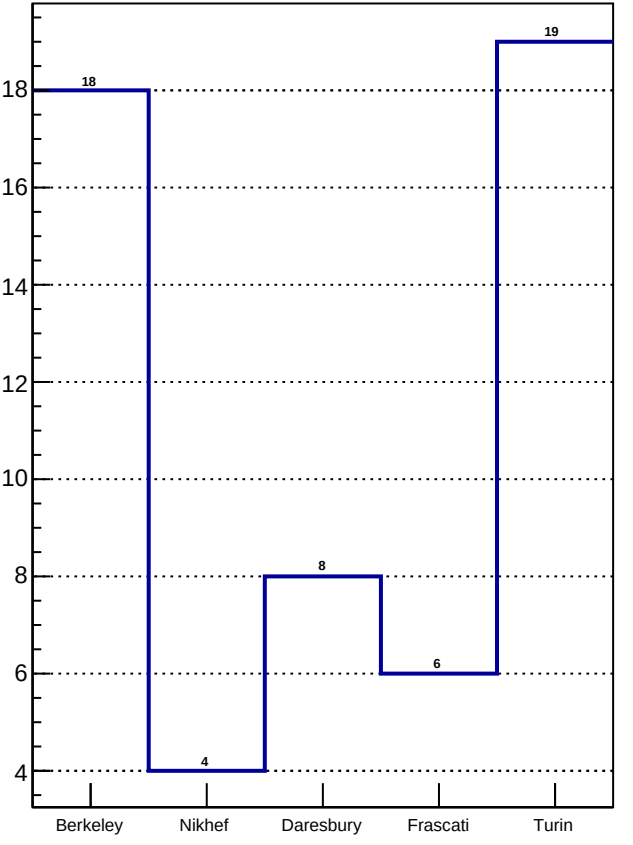
100.00 % ok



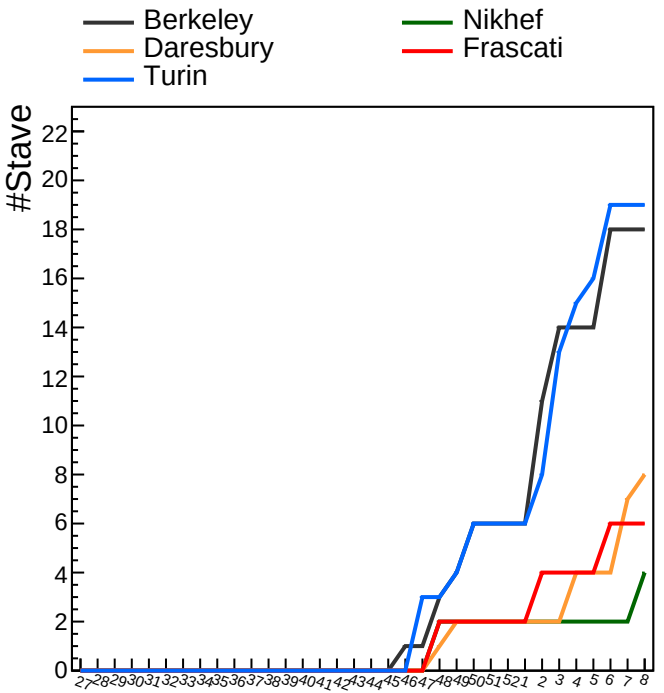
All Stave @CERN



Det. Grade Stave @CERN

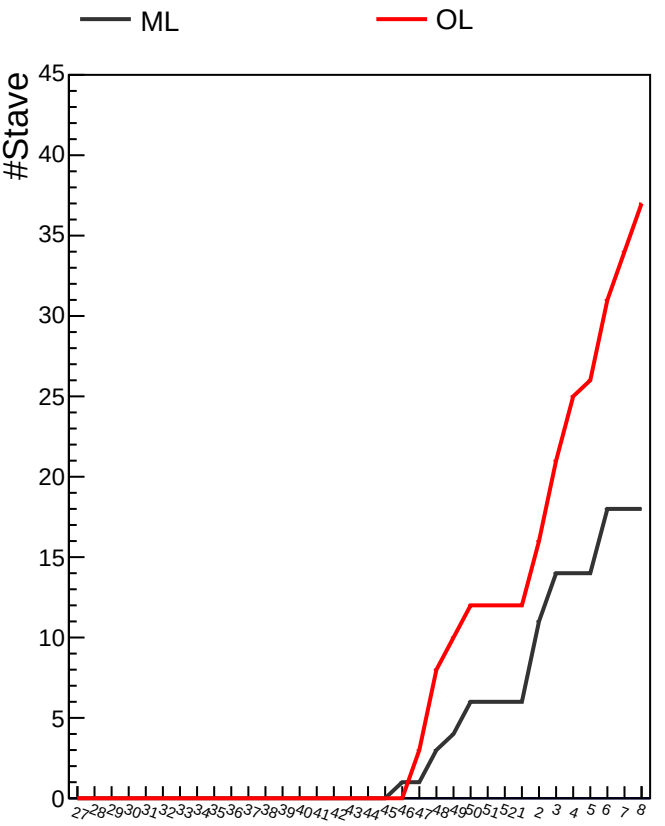


Det. grade Stave vs time @CERN



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

Det. grade Stave vs time @CERN



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

Berkeley: 1.67(all) -- 1.67(DG)

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

Daresbury: 0.67(all) -- 0.67(DG)

Frascati: 0.44(all) -- 0.44(DG)

Turin: 1.78(all) -- 1.78(DG)

OL: 2.89(all) -- 2.89(DG)

ML: 1.67(all) -- 1.67(DG)

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