

**Movable disk
(YE+1)
trigger (lb) fibers
Near side**

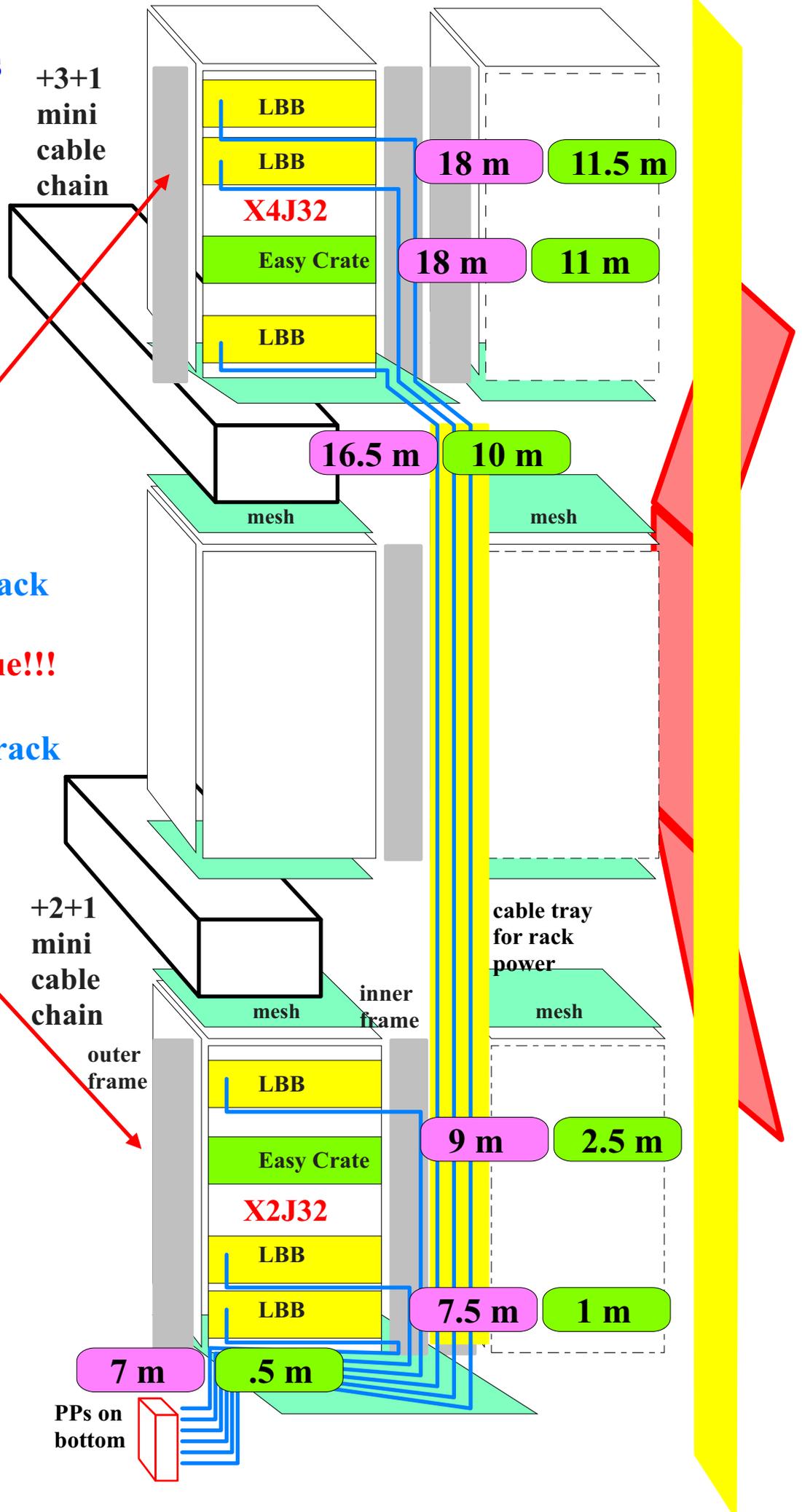
to bottom
of X2
11 m

total to PP
17.5 m

Rear side of the rack
is toward IP !!!
the view is not true!!!

Front side of the rack
is toward IP

One blue line on
drawing is 16mm
diam. plastic tube



+3+1
mini
cable
chain

LBB

LBB

X4J32

Easy Crate

LBB

18 m

11.5 m

18 m

11 m

16.5 m

10 m

mesh

mesh

+2+1
mini
cable
chain

cable tray
for rack
power

inner
frame

mesh

mesh

outer
frame

LBB

Easy Crate

X2J32

LBB

LBB

9 m

2.5 m

7.5 m

1 m

7 m

.5 m

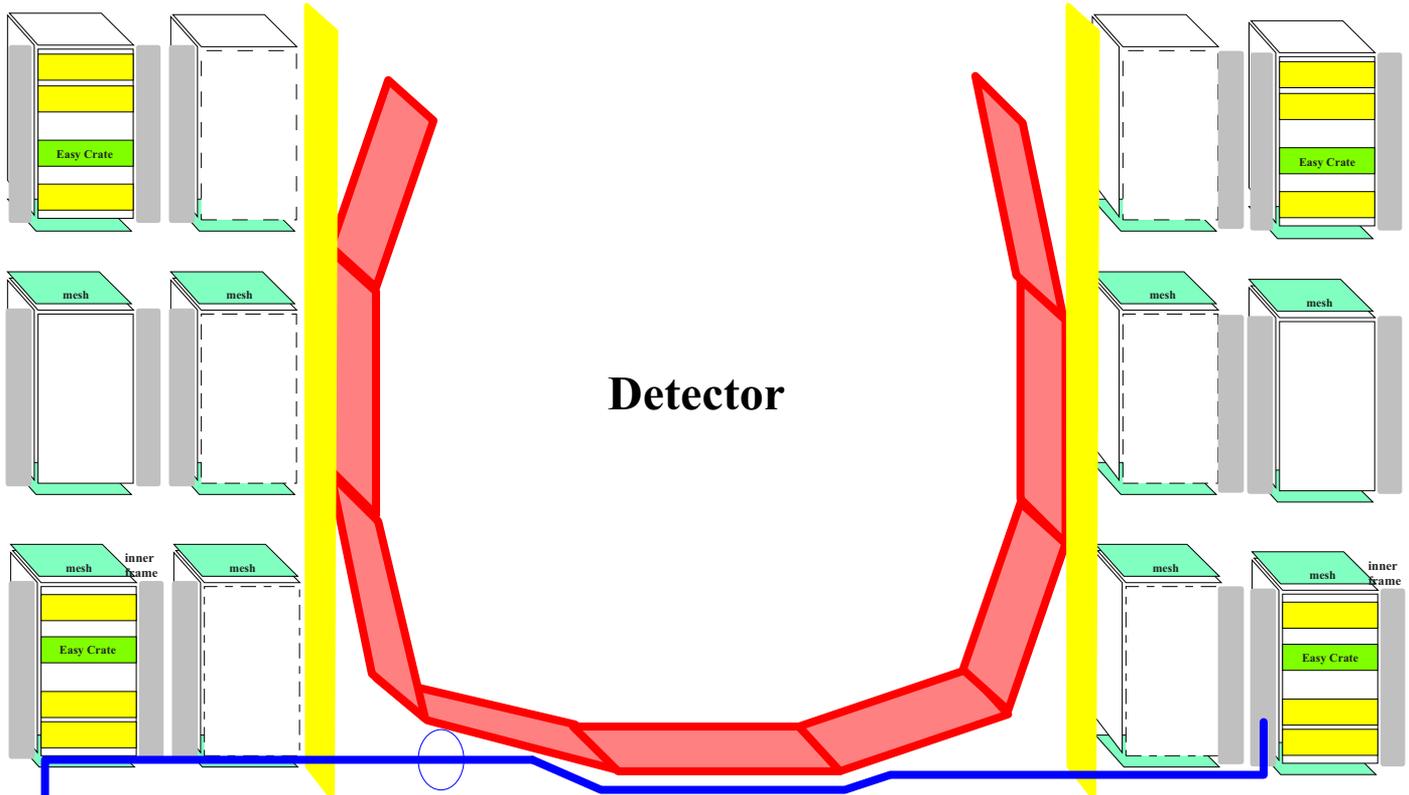
PPs on
bottom

**Movable disk
(YE+1)
trigger (lb) fibers**

seen from interaction point

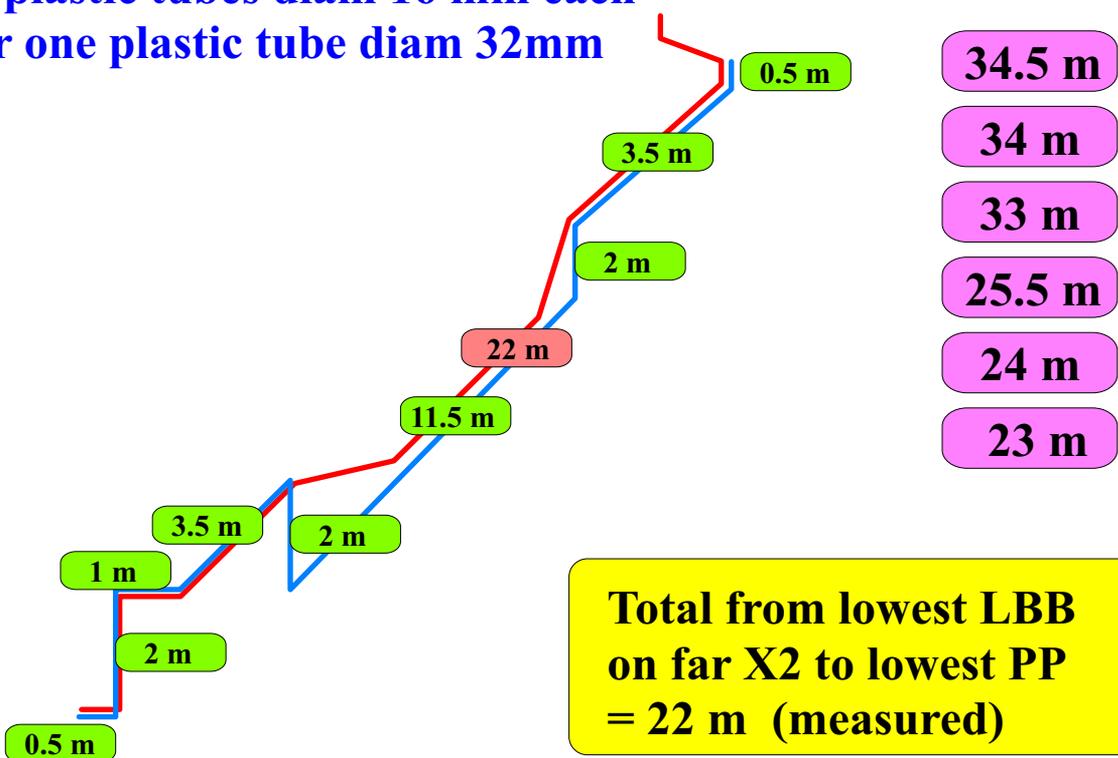
Near Side

Far Side



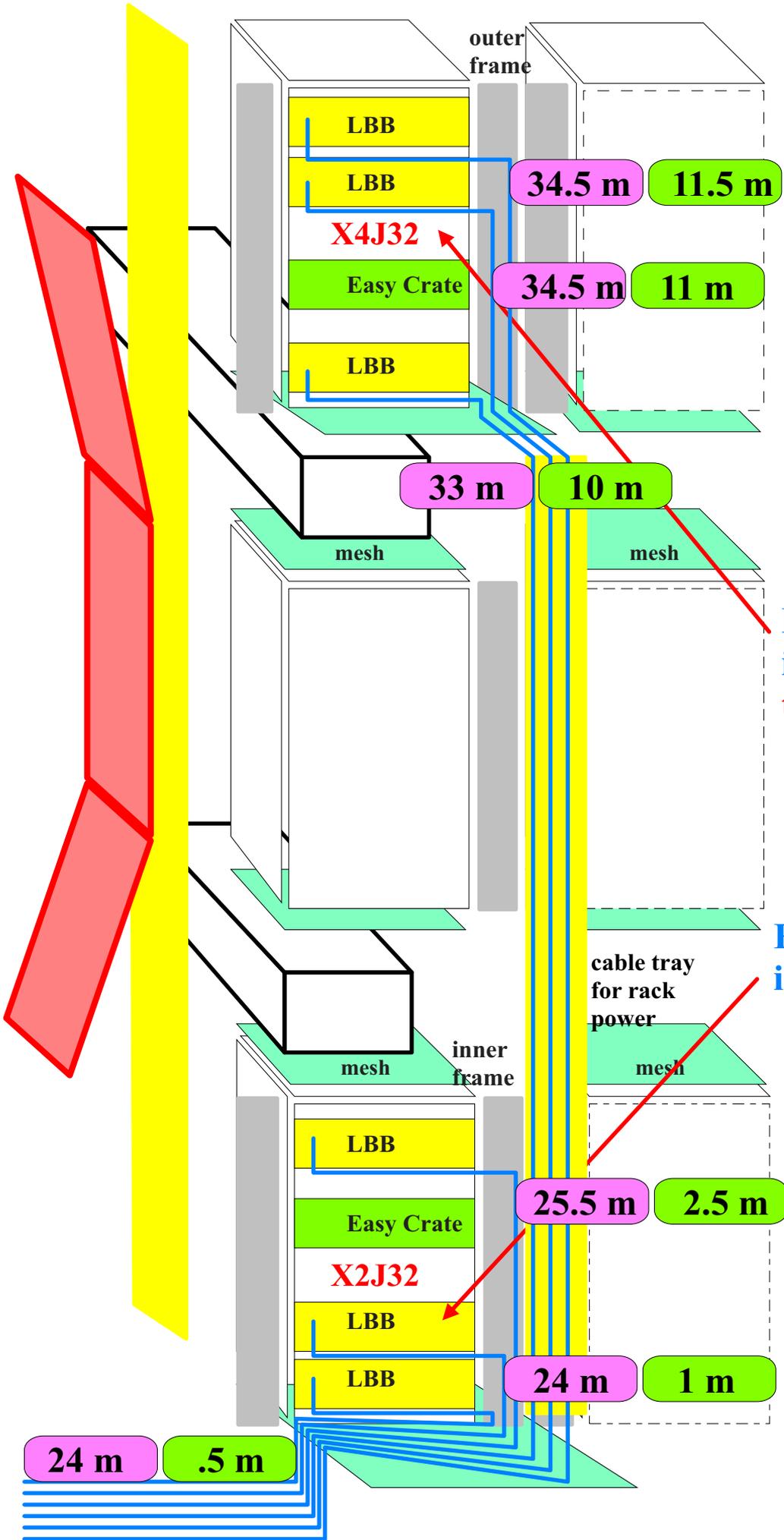
**6 plastic tubes diam 16 mm each
or one plastic tube diam 32mm**

PPs
on
bottom



**Total from lowest LBB
on far X2 to lowest PP
= 22 m (measured)**

**Movable disk
(YE+1)
trigger (lb) fibers
Far side**

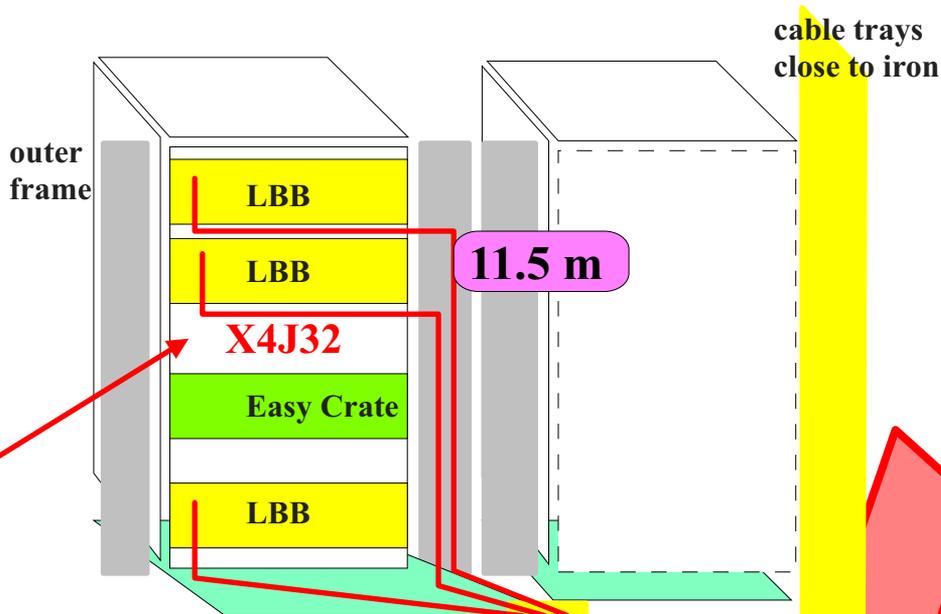


to bottom of X2
11 m

total to PP
34 m

One blue line on drawing is 16mm diam. plastic tube

**Movable disk
(YE+1)
TTC fibers
Near side**

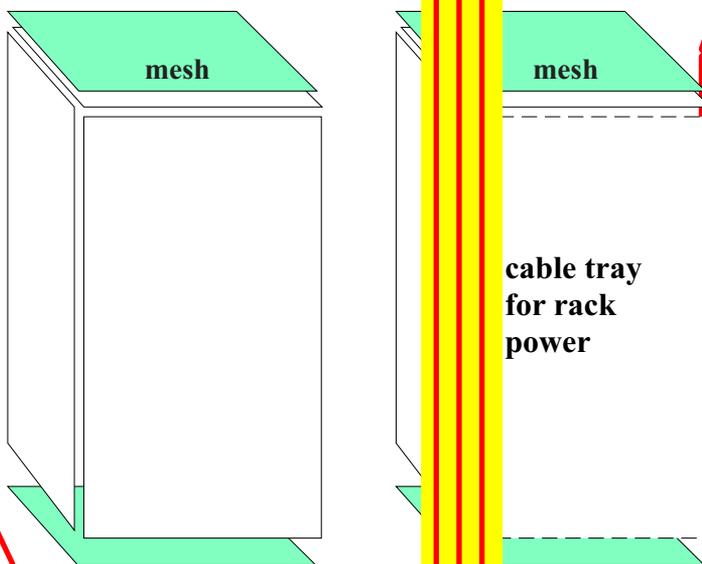


**Rear side of the rack
is toward IP !!!
the view is not true!!!**

**Front side of the rack
is toward IP**

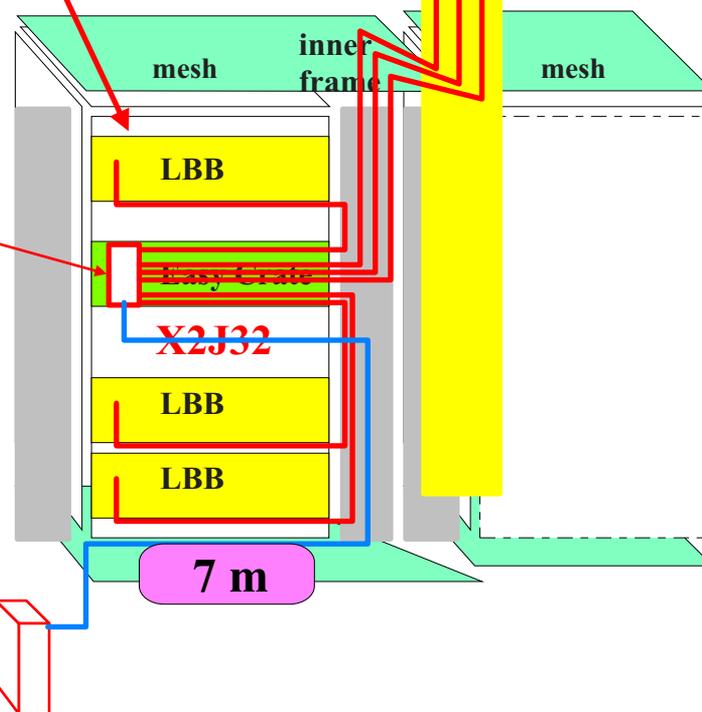
**TTC fibers are equal to
TTCoc-X4 top cable length.
The extra lengths of other
TTC cables are stored in
Easy Crate. To minimize
the storage area NO PLASTIC
TUBE IN STORAGE AREA!!!!**

11.5 m



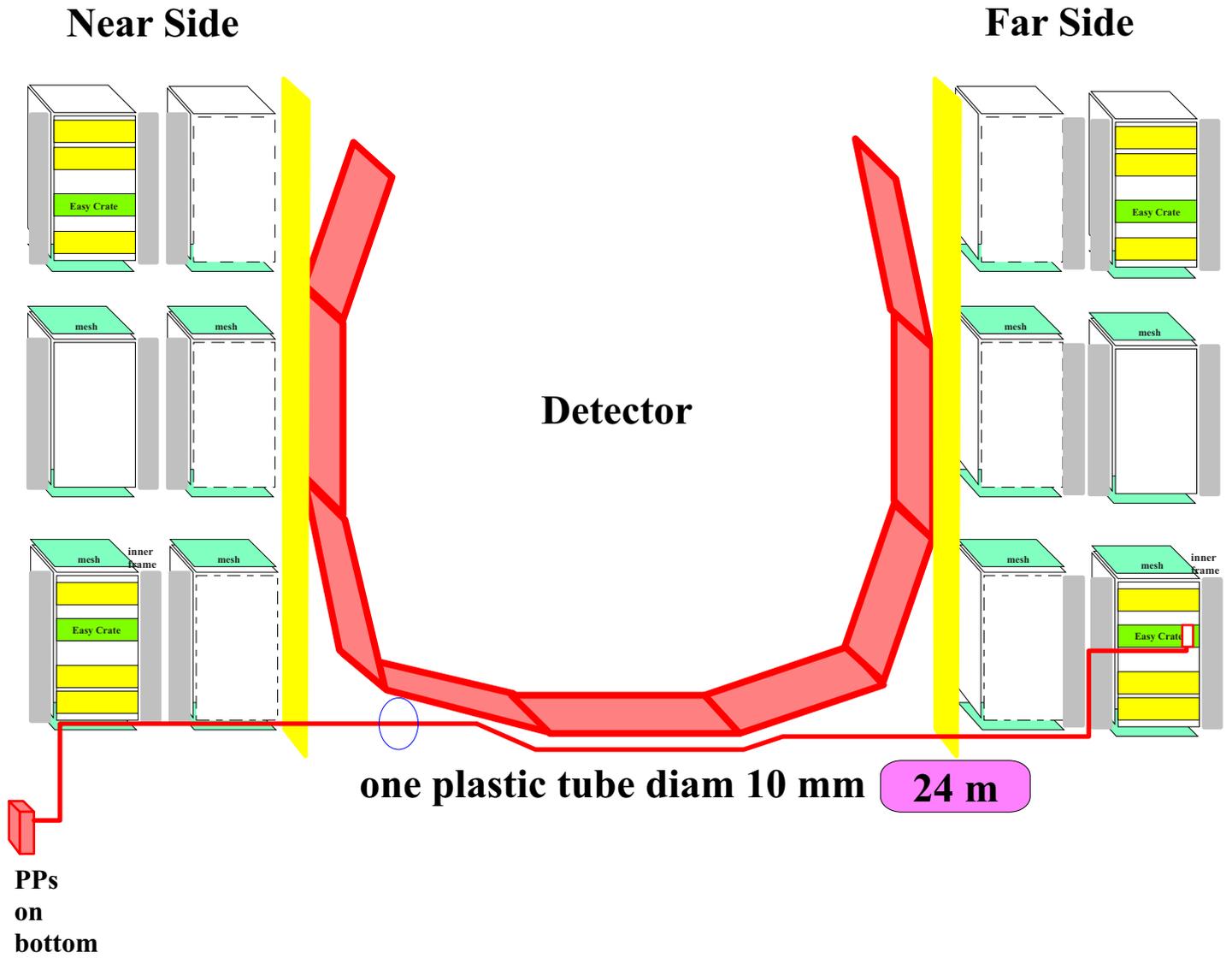
**TTCoc32
in Easy Crate**

**One thick red line
on drawing is 10 mm
diam. plastic tube**

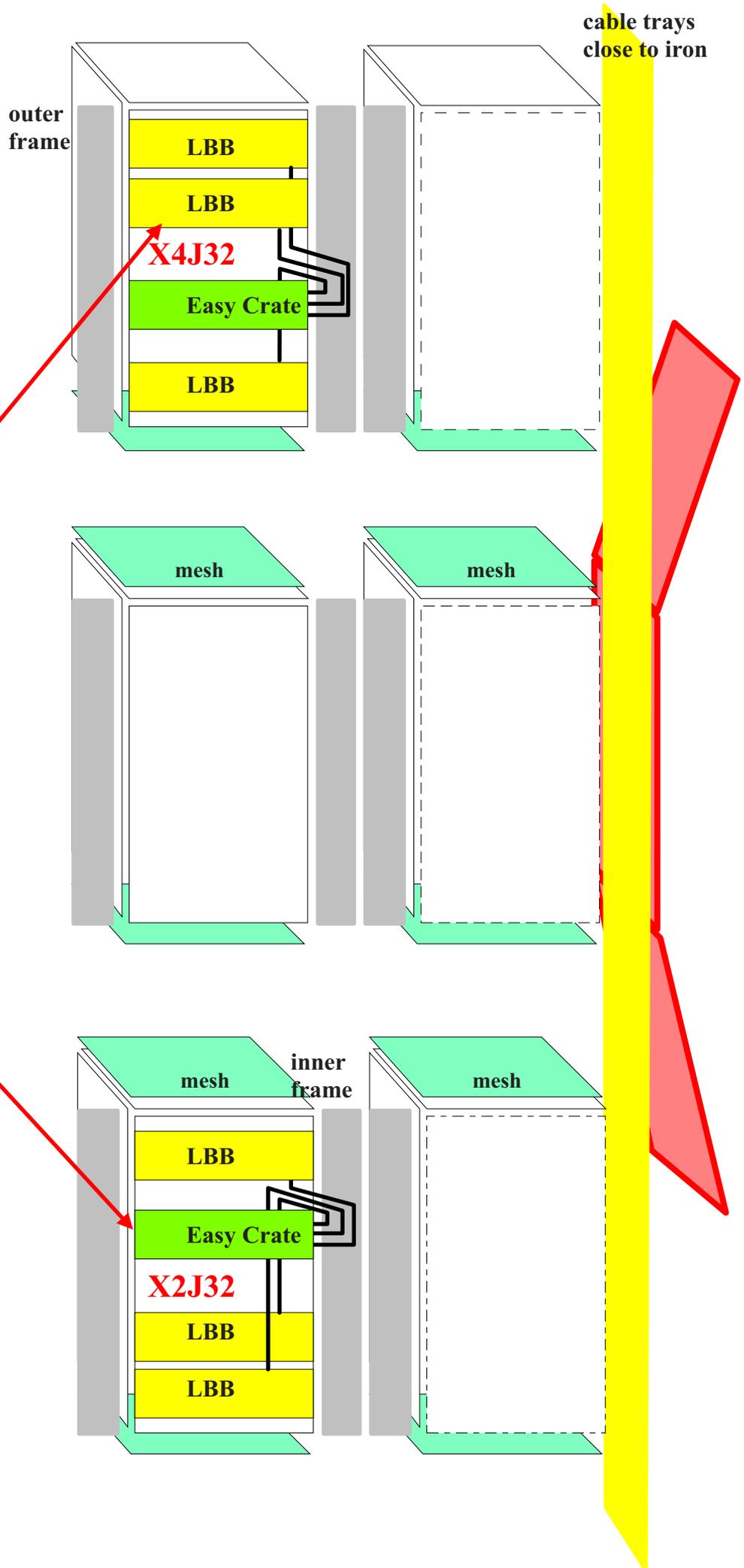


**Movable disk
(YE+1)
TTC fibers**

seen from interaction point



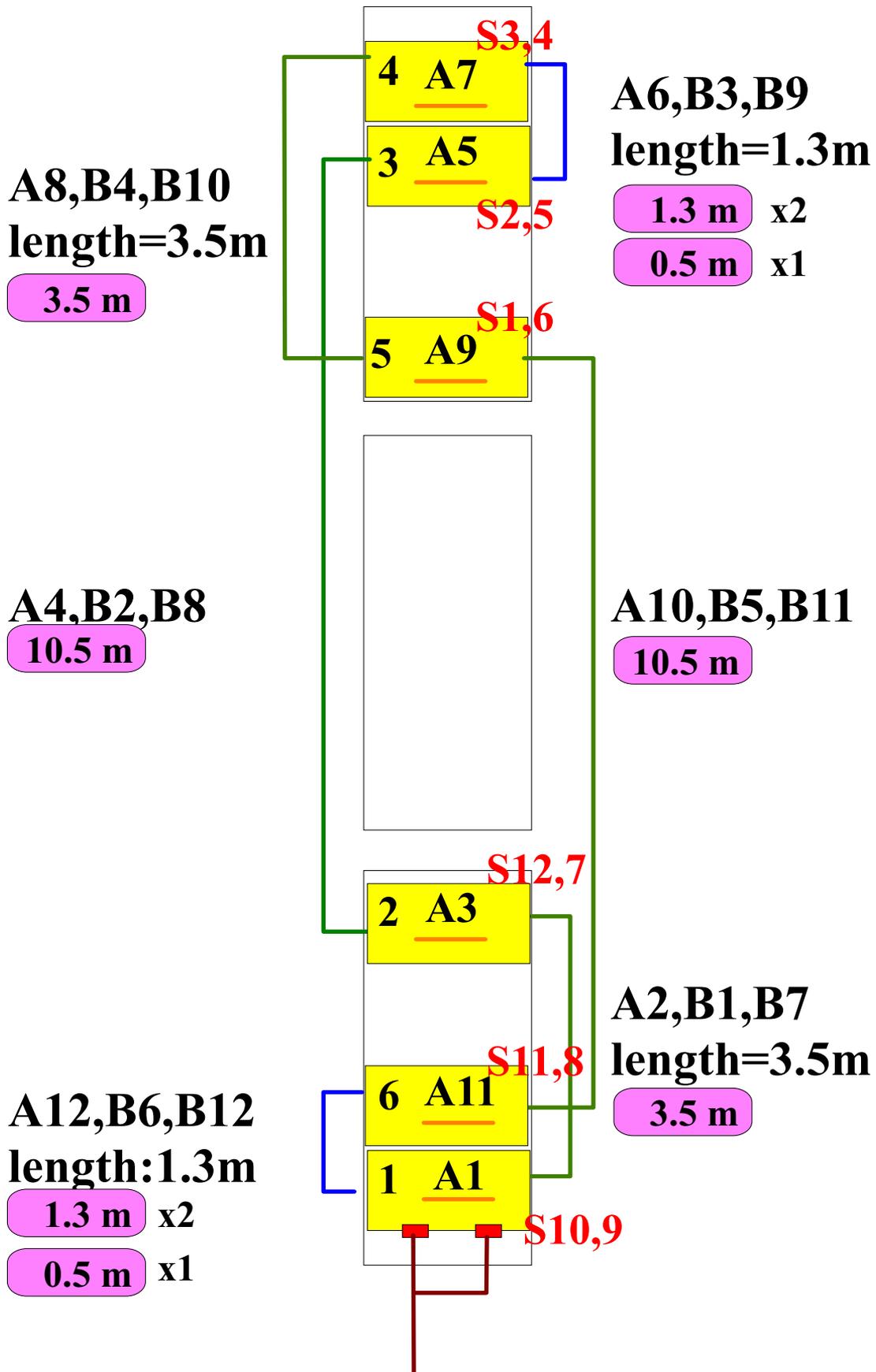
**Movable disk
(YE+1)
LV cables
Near side
(Far side similar)**



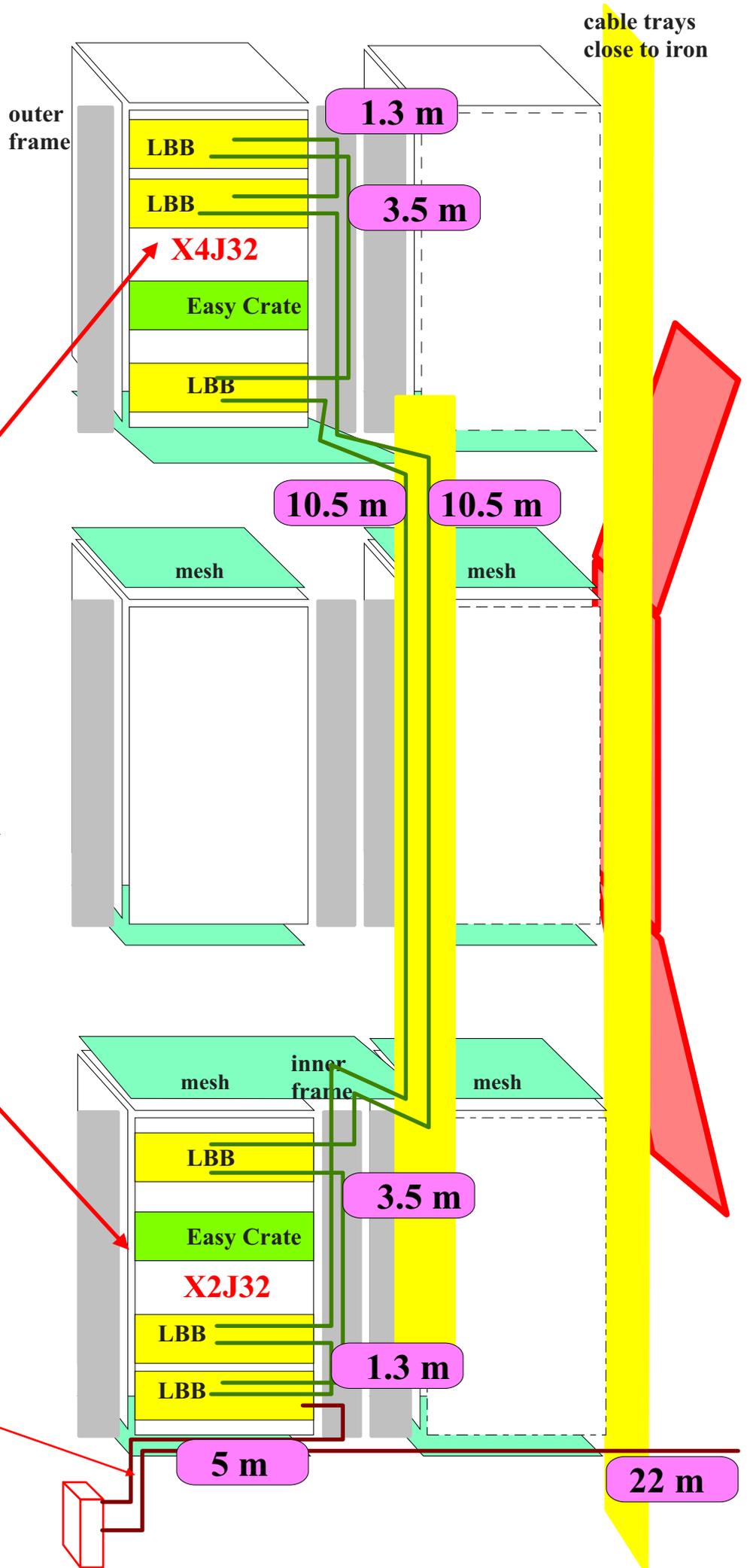
**Rear side of the rack
is toward IP !!!
the view is not true!!!**

**Front side of the rack
is toward IP**

YE+-1



**Movable disk
(YE+1)
DCS cables
Near side**



**Rear side of the rack
is toward IP !!!
the view is not true!!!**

**Front side of the rack
is toward IP**

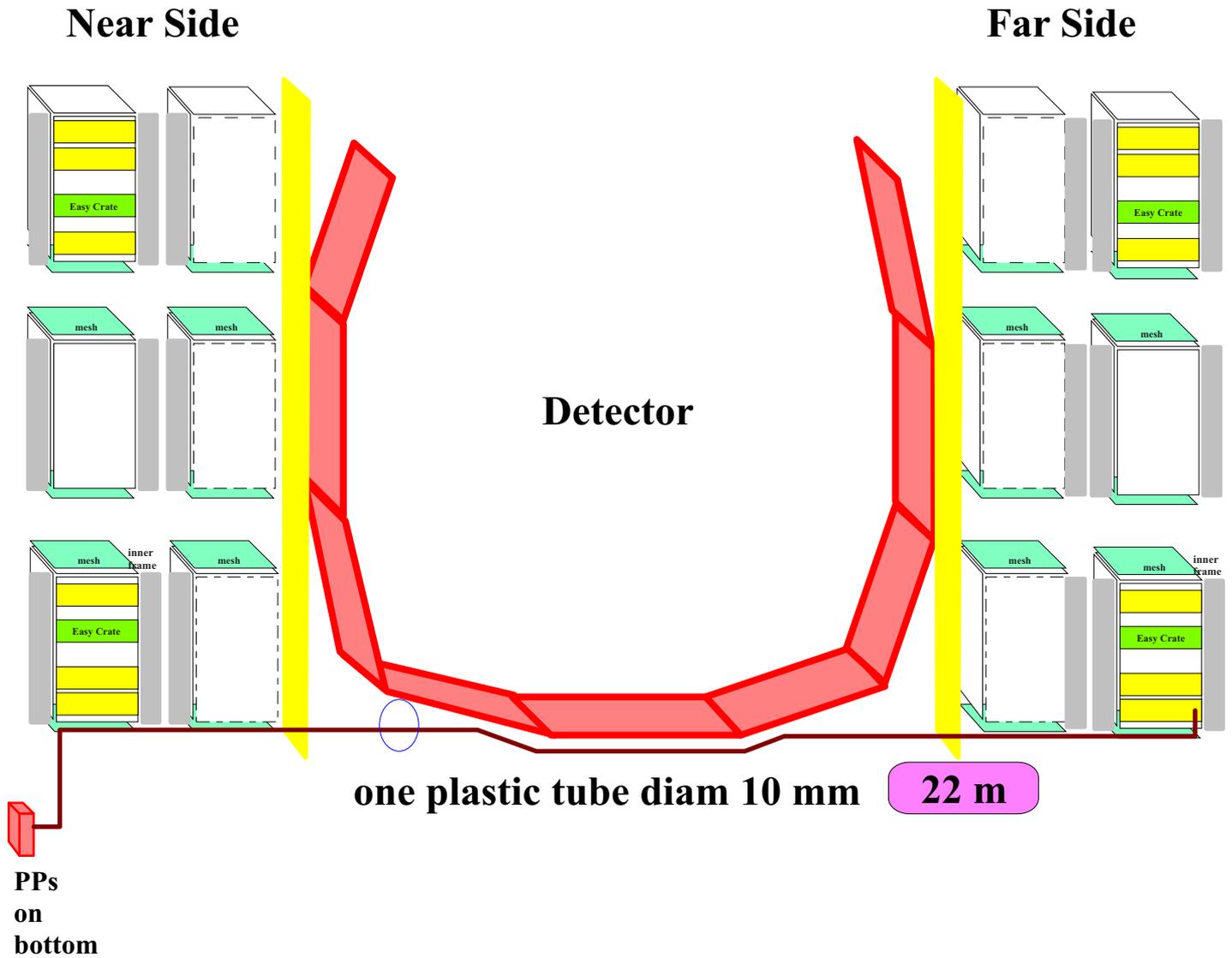
**One green line on
drawing are three
6mm diam. cables**

**DOH ribbon
(fanout)**

22 m

**Movable disk
(YE+1)
DCS cables**

seen from interaction point



Movable disk (YE+1)

Patch panels (only on near side of YE+1)

- on top side cables go to tower crates
- on bottom cables going to USC55

