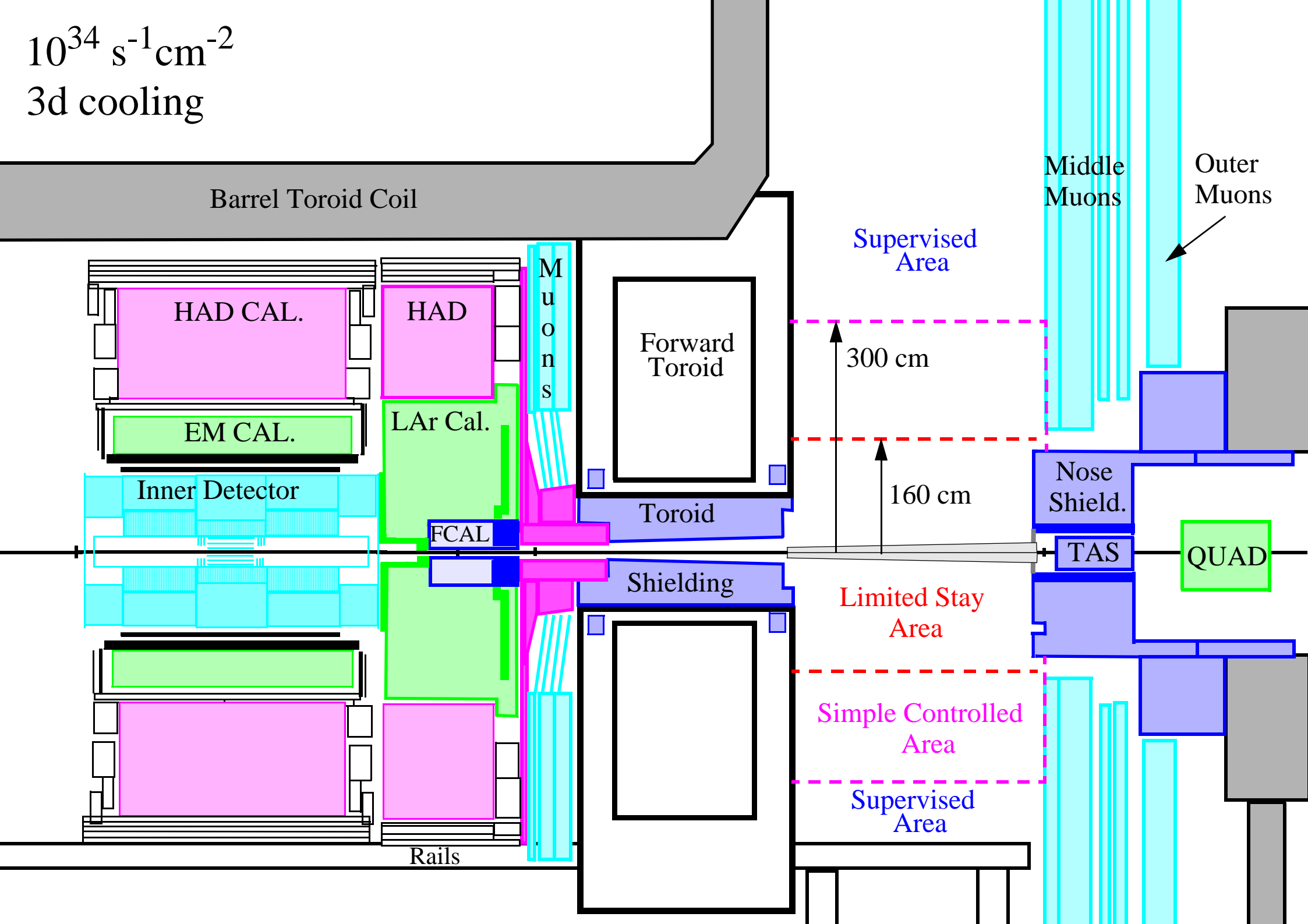


$10^{34} \text{ s}^{-1} \text{ cm}^{-2}$   
3d cooling



Barrel Toroid Coil

HAD CAL.

HAD

EM CAL.

LAr Cal.

M  
u  
o  
n  
s

Forward  
Toroid

Supervised  
Area

300 cm

Middle  
Muons

Outer  
Muons

Inner Detector

FCAL

Toroid

160 cm

Nose  
Shield.

TAS

QUAD

Shielding

Limited Stay  
Area

Simple Controlled  
Area

Supervised  
Area

RAILS