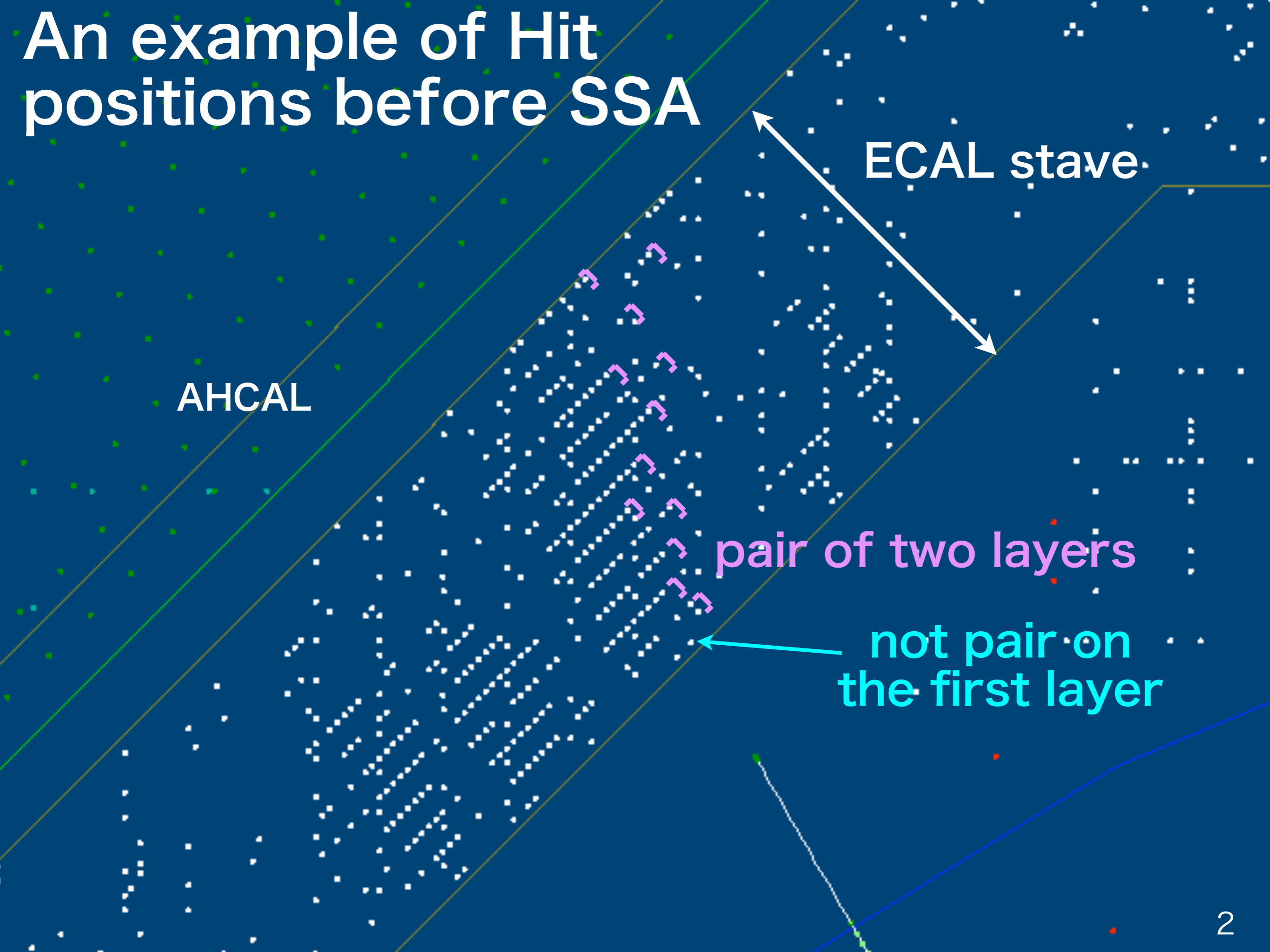


Strip-ScECAL reconstruction

18 / Nov. 2011 Physics Software meeting
of ILD Asia

Shinshu university k. koteru

An example of Hit positions before SSA



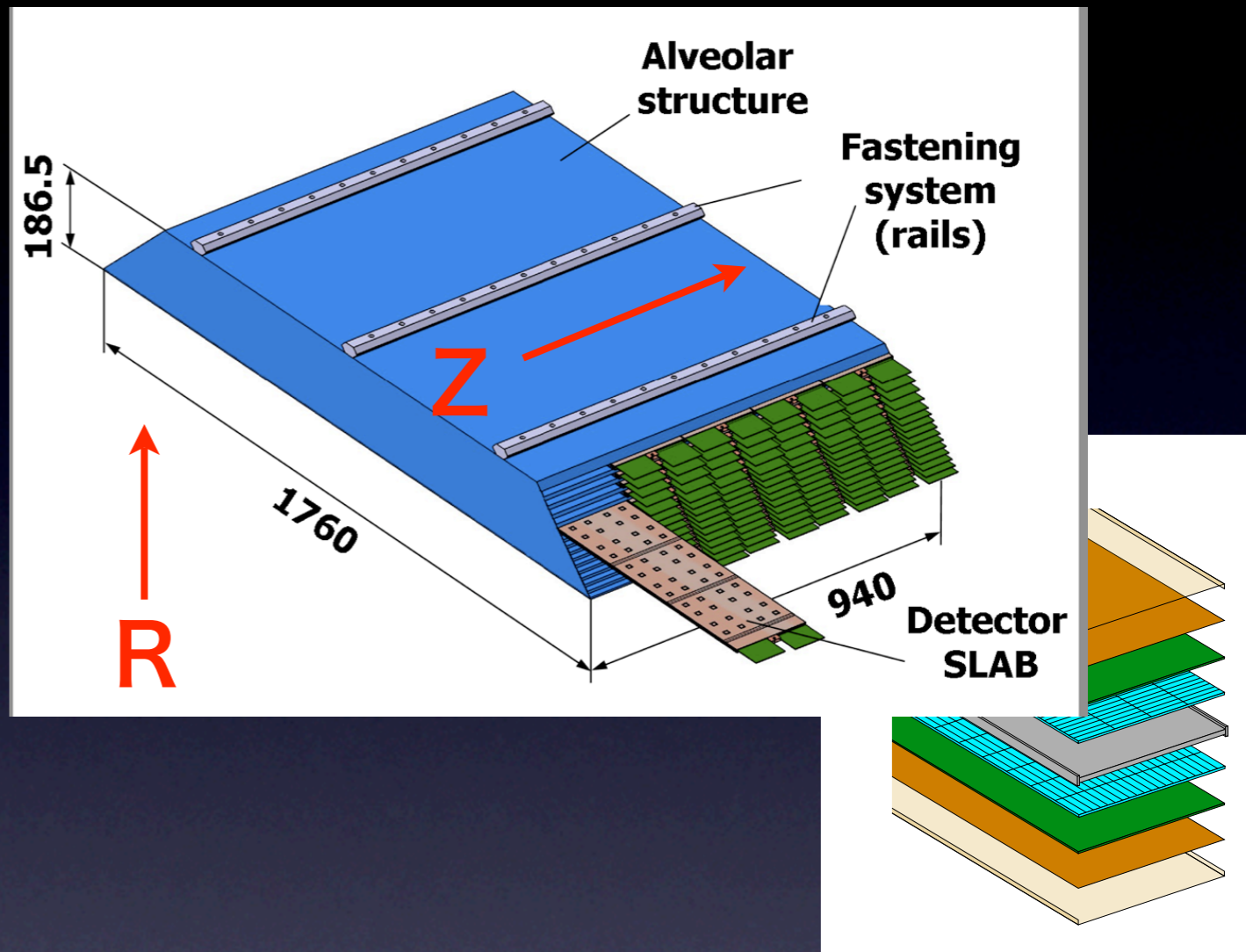
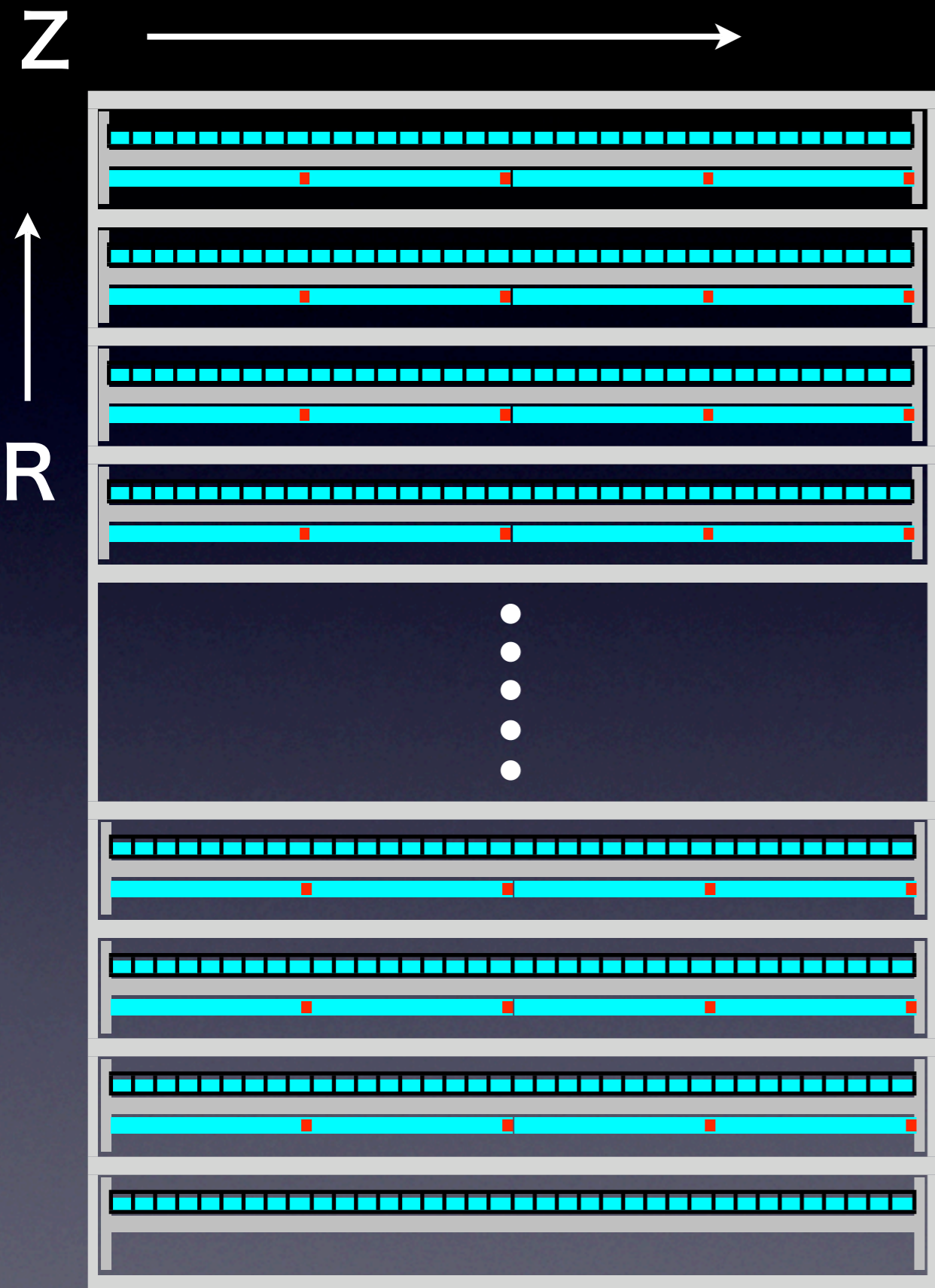
AHCAL

ECAL stave

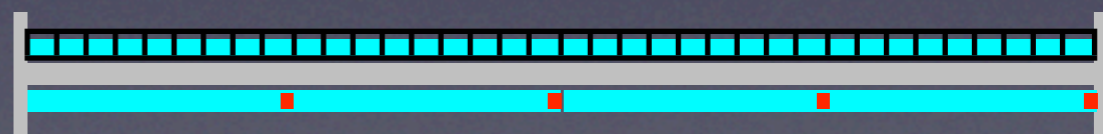
pair of two layers

not pair on the first layer

In an alveolar

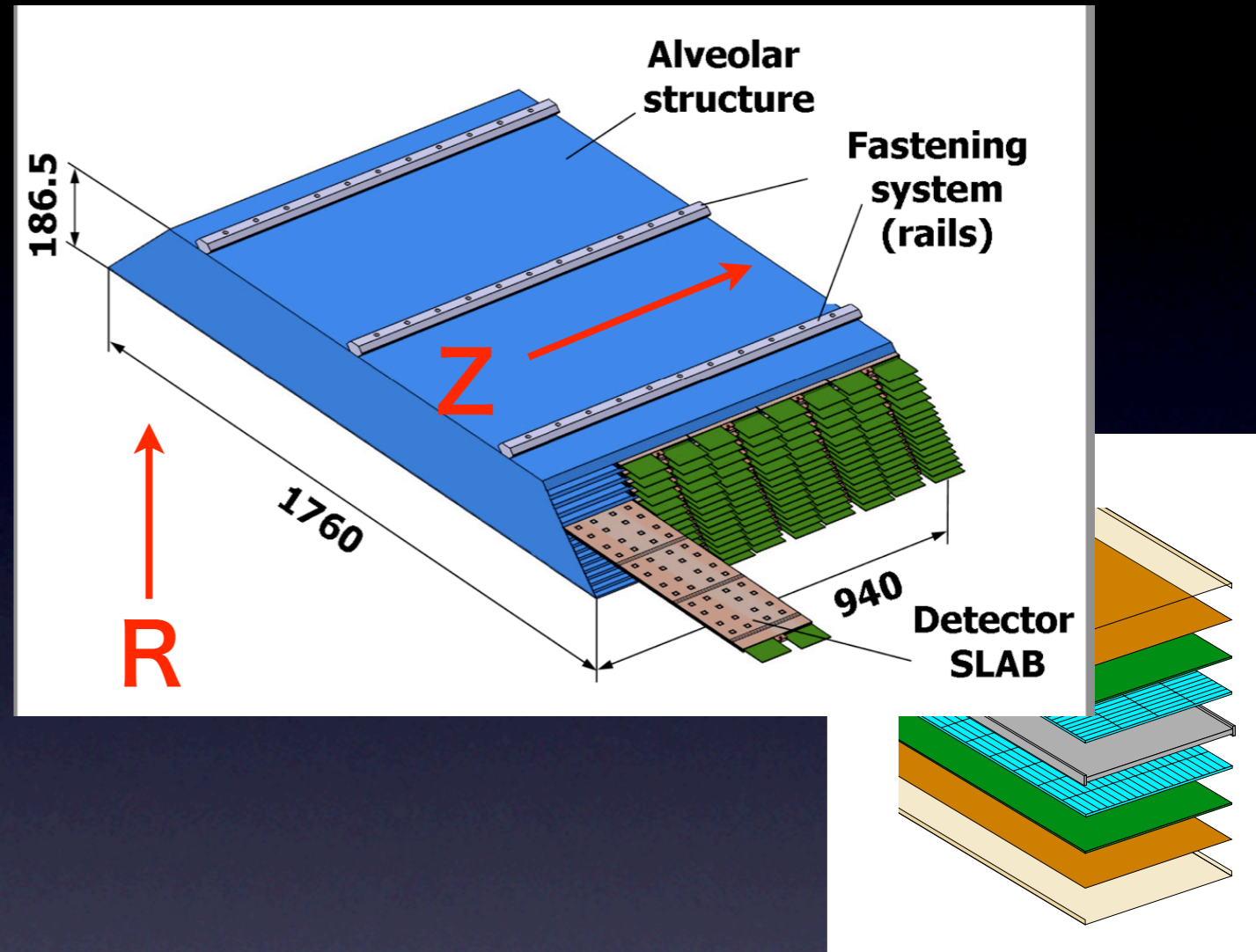
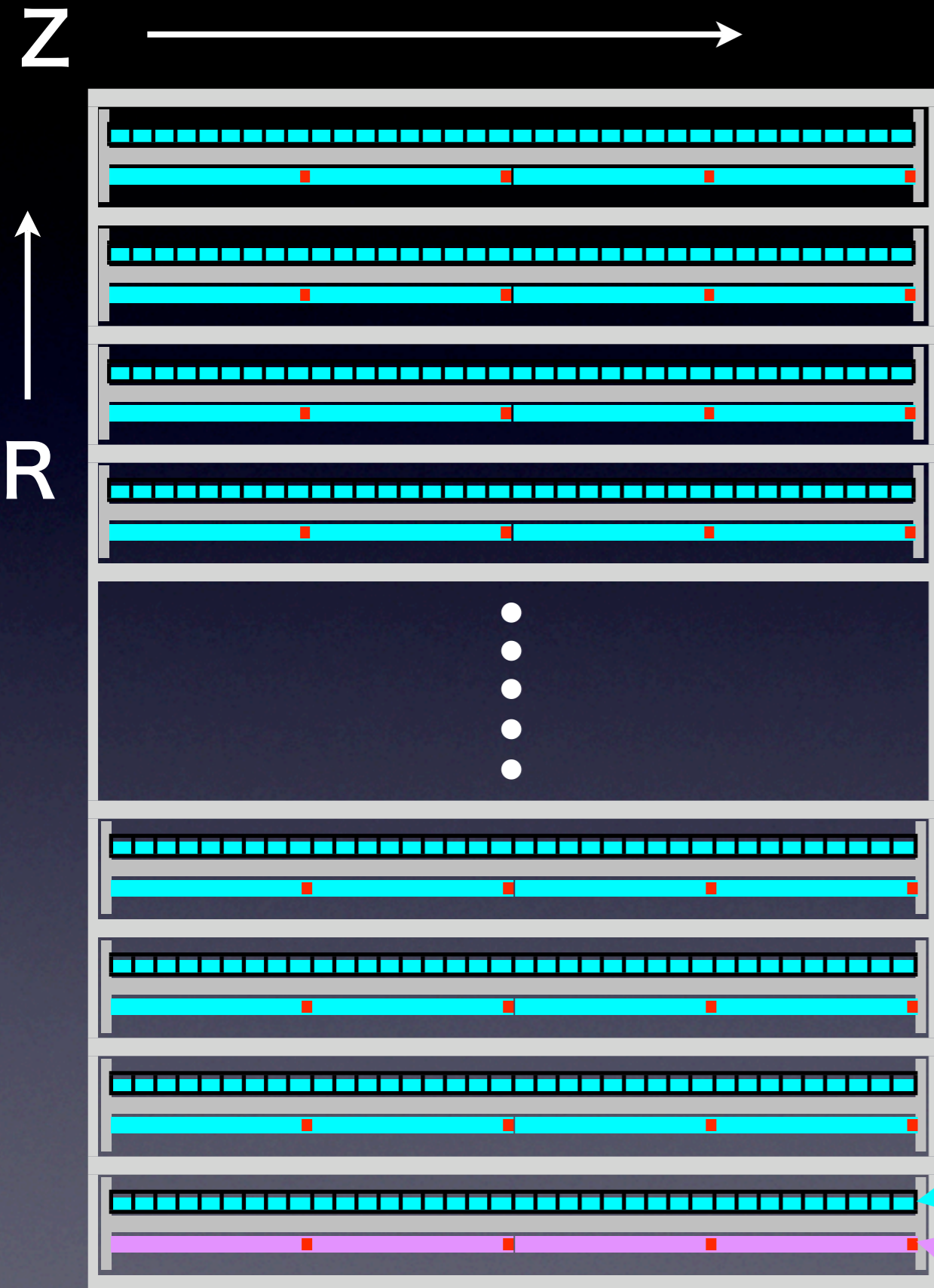


I thought that only first layer is not paired with the next layer



pair of layers with a tungsten plate.

In an alveolar



Daniel gave me information that the first layer is also paired with the next one, but the collection name for the first layer is different than others.

EcalBarreScintillatorTransverseStrip

EcalBarreScintillatorLongitudinal-StripsPreShowerCollection

Summary

- I started to analyze with correct collections.