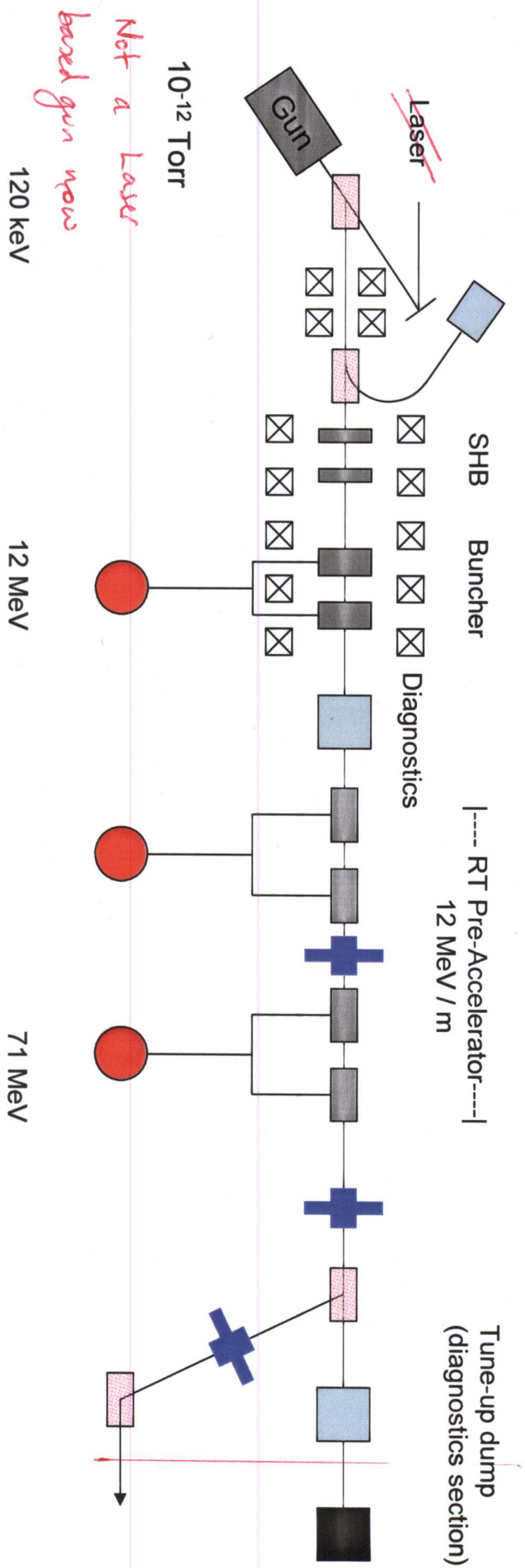


Positron Keep Alive Source 500 MeV Electron Linac



10⁻¹² Torr

Not a Laser based gun now

120 keV

12 MeV

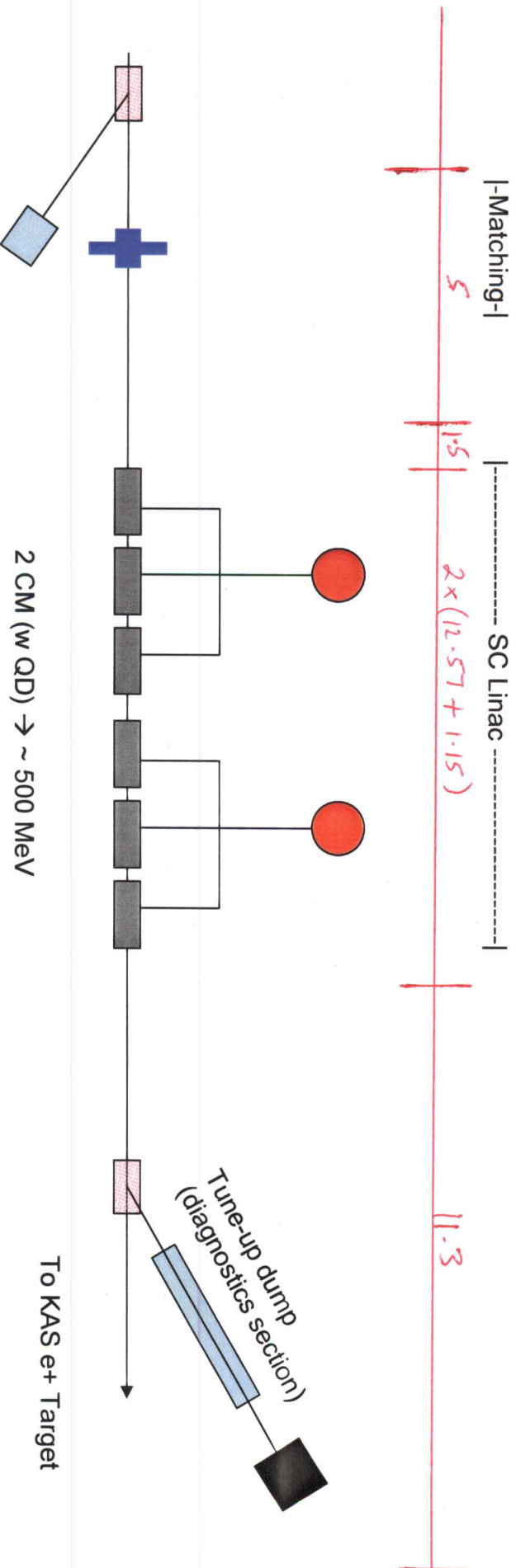
71 MeV

 Klystron 10 MW

Positron Keep Alive Source 500 MeV Electron Linac

From Axel

12/6/9



2 CM (w QD) → ~ 500 MeV

E, ΔE diagnostics

Tune-up dump
(diagnostics section)

To KAS e+ Target

Total Length ~ 75 m