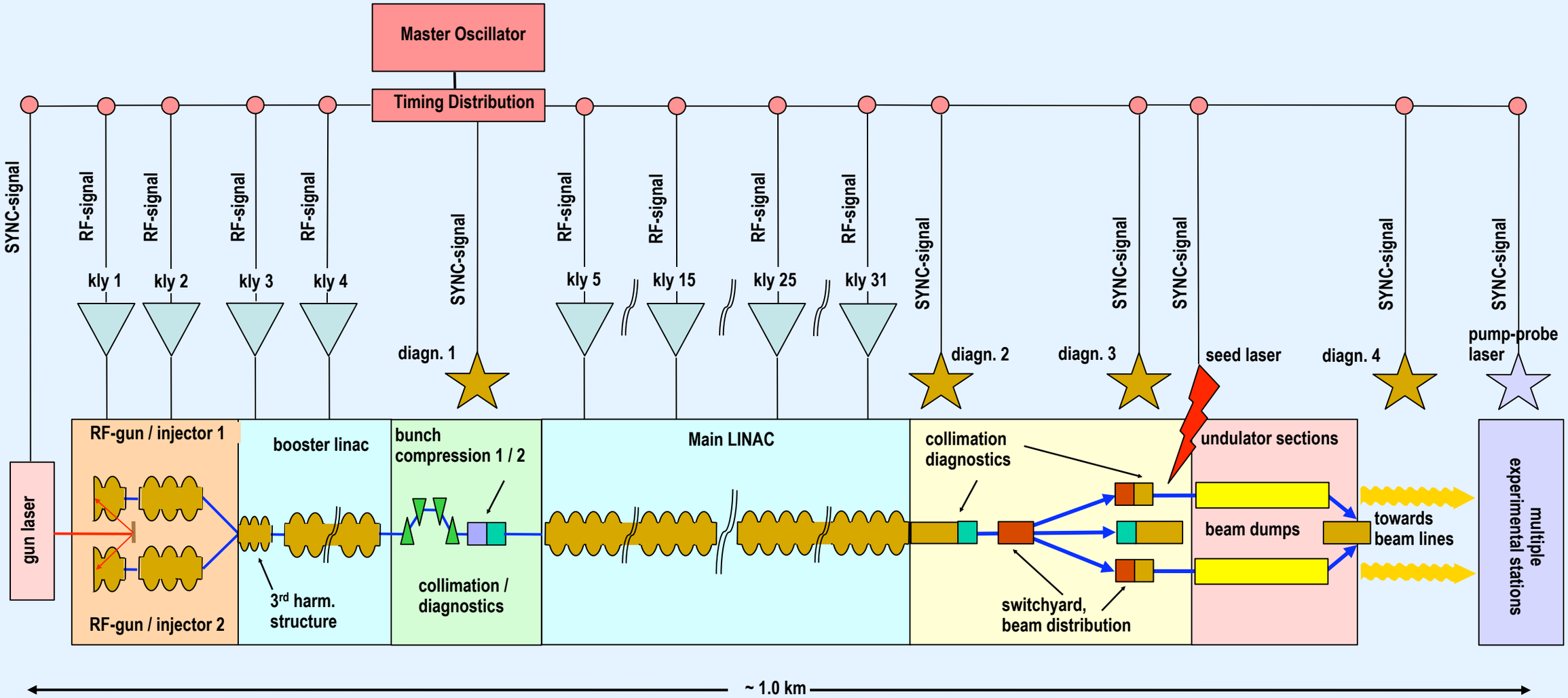

Master Oscillator
Timing Distribution
SYNC-signal
RF-signal
kly 1
kly 2
kly 3
kly 4
kly 5
kly 15
kly 25
kly 31
diagn. 1
diagn. 2
diagn. 3
diagn. 4
seed laser
pump-probe laser
gun laser
RF-gun / injector 1
RF-gun / injector 2
booster linac
3rd harm. structure
bunch compression 1 / 2
collimation / diagnostics
Main LINAC
collimation diagnostics
switchyard, beam distribution
undulator sections
beam dumps
towards beam lines
multiple experimental stations
~ 1.0 km