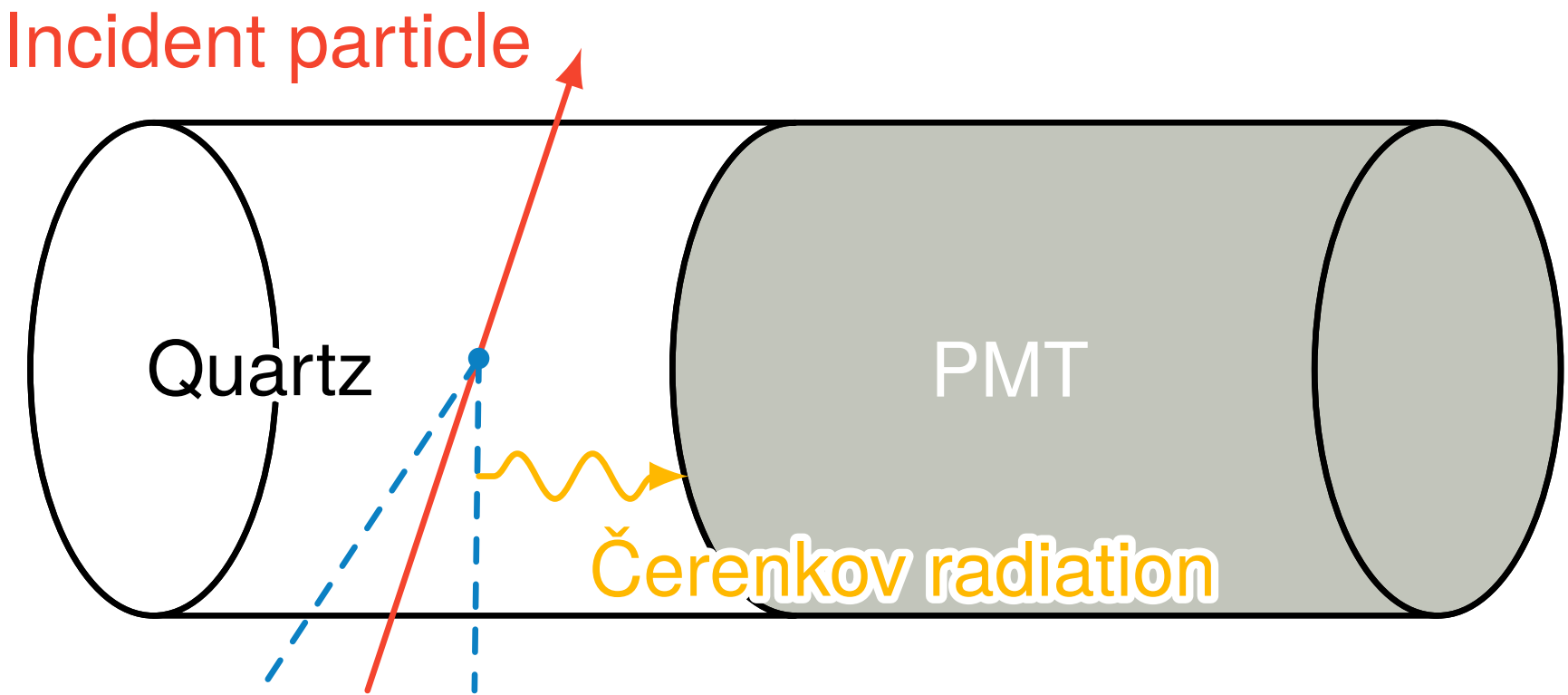

Incident particle
Quartz
PMT
Čerenkov radiation