

Synchrotron - Strahlung 2

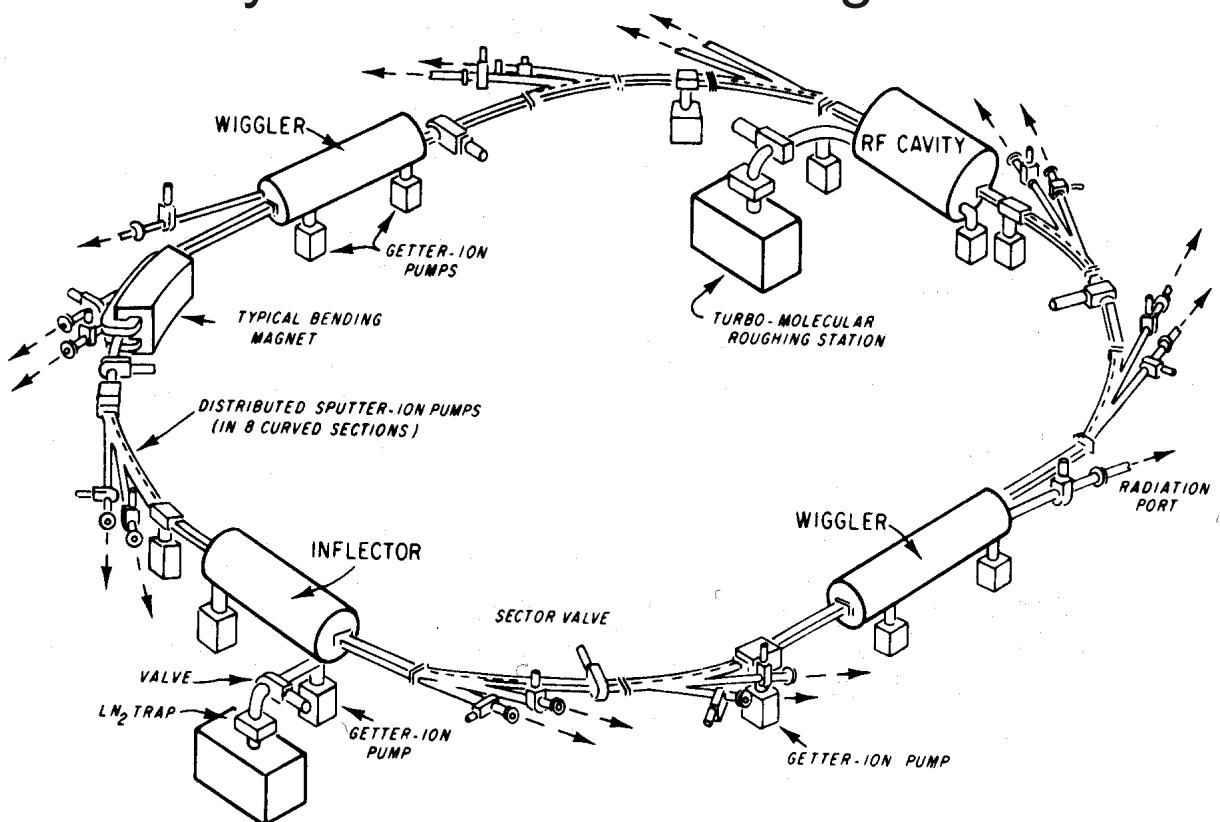


Figure 1. Schematic of an intermediate-energy (0.5–1.0 GeV) electron storage ring designed as a source of synchrotron radiation. Only one bending magnet is shown. Notice the several tangent ports for radiation (courtesy of J. Godell, Brookhaven National Laboratory).

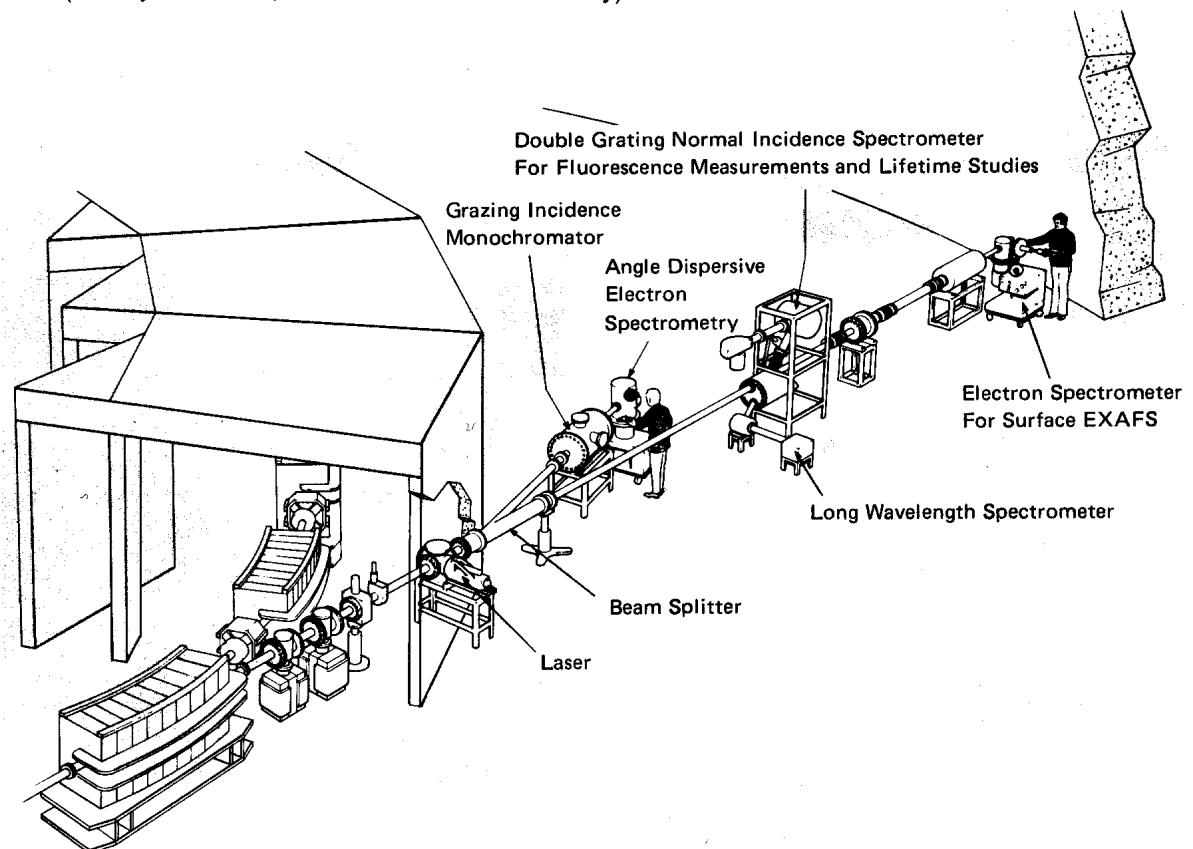


Figure 14. Plans for the first VUV beam line at Daresbury, SRS (courtesy of D. J. Thompson, Daresbury).