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2.1.4 Abort Kicker Magnets The Impedance Due To The Abort Kicker Magnets Is Given By The Formula $Z_{\perp}(\omega) = Z_0 L 2\pi b^2 1 B d \mu_0 \omega 2 \rho T_i + i \zeta$, (3) Where $L = 14 \times 1.26$ M, $B = \dots$ Apr 8th, 2024.

The Very Large Hadron Collider Beam Collimation System

Path Length, M	0	50	100	150	200	250
Dispersion, M	0	50	100	150	200	250

Figure 1: Beta Functions And Dispersion In The VLHC Arc. Collimation System

Location In The Utility Section Is Shown In Figure 3. KM, LAMB And SM Are Kicker, Lam-bertson And Septum Magnets Of The Beam Abort System Not Described Here. May 13th, 2024
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