H4 - FILTER MODE (<300GeV/c, Q13 OFF) TO H4A/H4C
- LAYOUT 2007 -
Filter Mode Optic (FM)

The Filter Mode Optics is the basis for all files presently being used for tests in the H4A and H4C area.
In the most used version the beam is parallel from the Q16 onwards to the H4C area.

COLL 1: Horizontal acceptance
COLL 2: Horizontal intermediate focus
COLL 3: Momentum definition (vertical): ±3 mm → ±1 %, Δp/p
COLL 4: Vertical acceptance
COLL 5: Vertical intermediate focus