\[ \langle \text{hits/\text{chip}} \rangle \]

**ATLAS** Simulation

*ITk Inclined Duals*

*End-cap*

\( \langle t, \langle \mu \rangle = 200 \rangle \)

- Ring 0
- Ring 1
- Ring 2
- Ring 3
- Ring 4

**z [mm]**