



PLUME collaboration Introduction to 11 January 2012 phone meeting



▶ Achievements in 2011

- ▶ Beam test of first full-ladder (0.6 % X0)
- ▶ Design of new flex to reach 0.3 % X0

▶ Goals for 2012

- ▶ Design, fabricate and test a $\sim 0.3\%$ X0 ladder
- ▶ Feedback to ILD-DBD
- ▶ Production for AID box (10 ladders?)

▶ Communication

- ▶ AID workshop (March,?), WIT (May), ILD (May), Vertex (June), Pixel (Sept.), LCWS (?)

▶ Beyond ILD-DBD

- ▶ Using different sensors
- ▶ Considering longer ladders

▶ Support

- ▶ People