

MOST RELEVANT PUBLICATIONS 2000-2001

DISTO(Alessandria,Torino)

Laboratory and beam: SATURNE Saclay (France), 2.9 GeV polarized protons.

- 1) Production of η' Mesons in pp Reactions at 3.67 GeV/c.
DISTO Coll.: F.Balestra et al.
Phys. Lett. B 491 (2000) 29.
- 2) ϕ and ω Meson Production in pp Reaction at $P_{lab}=3.67$ GeV/c.
DISTO Coll. : F.Balestra et al.
Phys. Rev. C 63 (2001) 024004
- 3) Spin observables in hyperon production.
DISTO Coll. : M.Maggiora et al.
Nucl. Phys. A 663-664 (2000) 447c.
- 4) Production of η' and K^- mesons in pp reactions at 2.85 GeV.
DISTO Coll. : W. Kuhn et al.
Nucl. Phys. A 663-664 (2000) 569c.
- 5) Resonant and non resonant K^- production in pp reactions at 2.85 GeV.
DISTO Coll.: J.Ritman et al. Nucl. Phys. A 691 (2001) 395c.
- 6) Meson production in pp reactions at 2.85 GeV .
DISTO Coll.: W. Kuhn et al.
Nucl. Phys. A 684 (2001) 440c.
- 7) New results from DISTO for spin observables in exclusive hyperon production.
DISTO Coll. : M.Maggiora et al.
Nucl. Phys. A 691 (2001) 329c.
- 8) New data on spin observables in hyperon production.
DISTO Coll. : R.Bertini et al.
Nucl. Phys. A 680 (2001) 341c.
- 9) Spin observables for Λ hyperons in pp scattering.
DISTO Coll. : F.Balestra et al.
Nucl.Phys. B (Proc. Supp.) 93 (2001) 59.