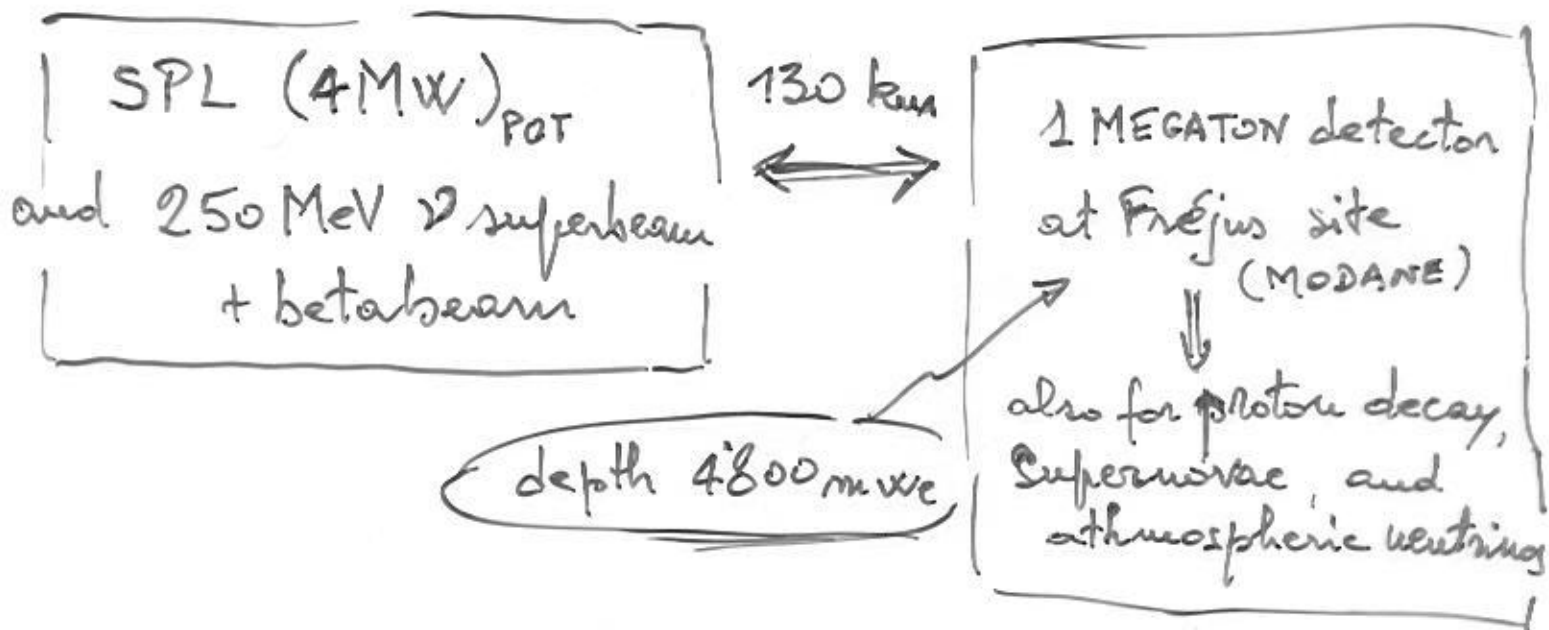
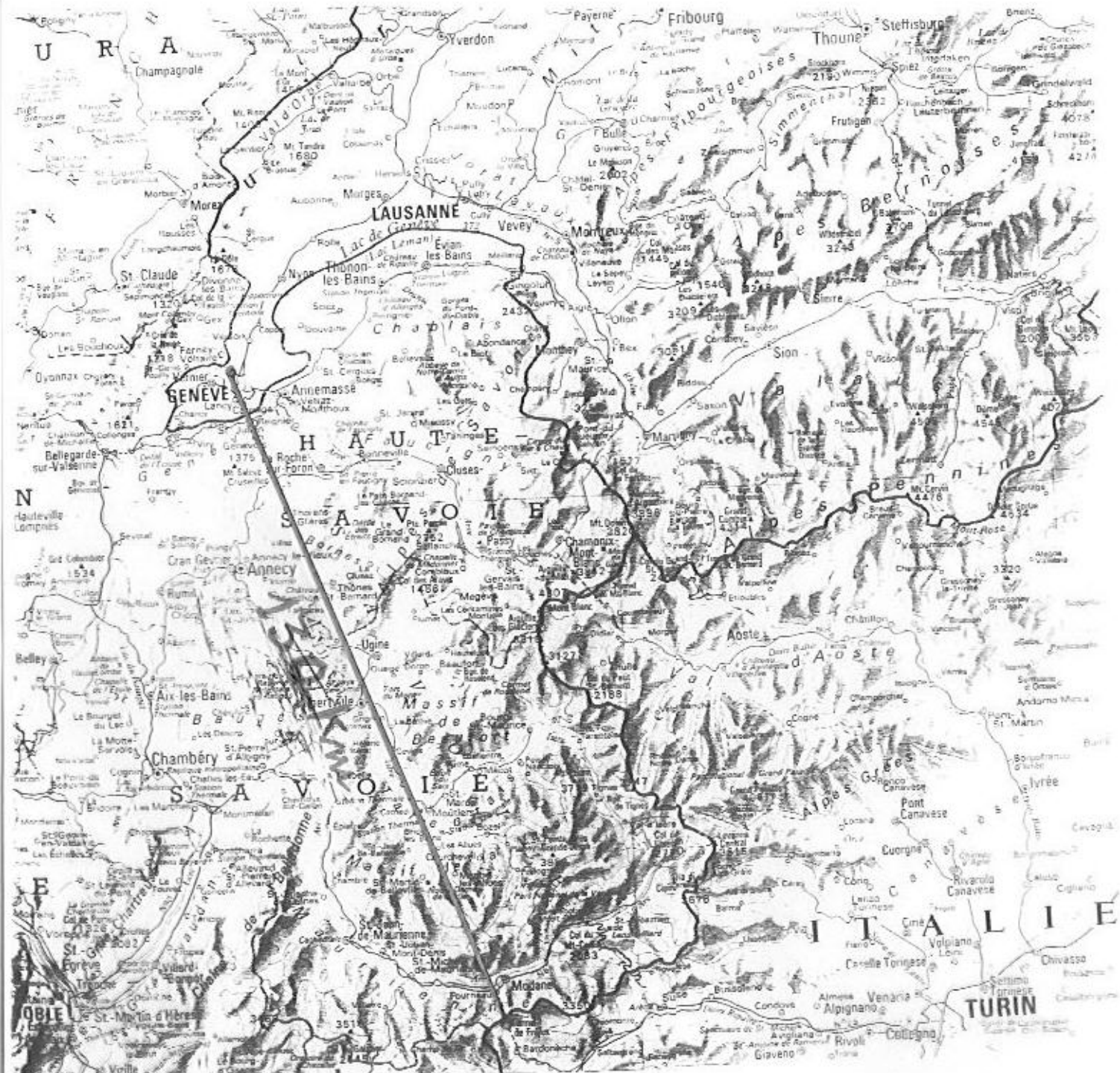


• Possible scenario in Europe
for a "1 MEGATON detector" physics



- Letter of interest... 2'002
- SPL machine 2'007-2'013
- 250 MeV ν superbeam 2'010-2'013
- and betabeam 2'008-2'013
- near (small) detector 2'008-2'013
- ⇒ second (safety) tunnel ... decision
 at Fréjus december 6th, 2001 2'003-2'008
- ⇒ 10^6 m³ cavity excavation (*) 2'008-2'012
- ⇒ 1 MEGATON Čerenkov detector 2'008-2'013
- and 50 KTON LAr detector 2'008-2'013

(*) this project is strongly supported
 both by the two Fréjus Tunnel Companies and by the local authorities



U R A

N

E

NOBLE

Champagnole
Val d'Aoste
M. Tardis 1680

LAUSANNE

GENÈVE

HAUTE SAVOIE

SAVOIE

Chambéry

SAVOIE

Fribourg

Thoune

St. Ursanne

Yverdon

Vevey

Montreux

Sion

Valais

Marigny

Aoste

Chambéry

Massif de la Bière

Chambéry

Chambéry

Chambéry

Chambéry

Chambéry

Chambéry

Chambéry

Chambéry

Steffisburg

Spiez

Frutigen

Wimmis

Wilerbad

Sierre

Visp

Evilard

Woblen

Chambray

Chambray

Chambray

Chambray

Chambray

Chambray

Chambray

Chambray

Chambray

Chambray

Chambray

Grindelwald

Schönbach

Interlaken

Wengen

Alpnach

St. Moritz

St. Moritz

St. Moritz

St. Moritz

St. Moritz

St. Moritz

St. Moritz

St. Moritz

St. Moritz

St. Moritz

St. Moritz

St. Moritz

St. Moritz

St. Moritz

St. Moritz

Brno

Prague

Vienna

Budapest

Warsaw

London

Paris

Rome

Moscow

Beijing

Tokyo

Sydney

Melbourne

Auckland

Wellington

Christchurch

Dunedin

Invercargill

Queenstown

Milford Sound