Conclusions

- **Extra generations with heavy fermions are strongly disfavoured by precision data**
- **With SUSY inclusion new heavy generations are also disfavoured**
- **In case of quasi-degenerate light chargino/neutralino extra generations are less forbidden**
- **Heavy neutrino of 50 GeV allowed by precision data**
- **Possibility to exclude 50 GeV neutrino with full statistics of LEP-200**
- **Search for heavy neutrino at TESLA is promising**

Available on WWW at:

`http://marwww.in2p3.fr/leptop/intro_leptop.html`