Precision measurements, extra generations and heavy neutrino

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- **SM fit to electroweak precision data with LEPTOP**
- **Extra quark-lepton generations**
- **New generations and SUSY**
- **Possibility for 50 GeV neutrino**
- **Heavy neutrino at LEP-200 and TESLA**

Publications:

- M.Maltoni, V.Novikov, L.Okun, A.Rozanov, M.Vysotsky, Extra quark-lepton generations and precision measurements; hep-ph/9911535; Phys. Lett. B476 (2000) 107-115.
- M.Maltoni, M.Vysotsky, Diminishing "charginos nearly degenerate with the lightest neutralino" slit using precision data; hep-ph/9907219 ; Phys. Lett., B463 (1999) 230-233.
- V.Ilyin, M.Maltoni, V.Novikov, L.Okun, A.Rozanov, M.Vysotsky, On the search for 50 GeV neutrinos; hep-ph/0006324.