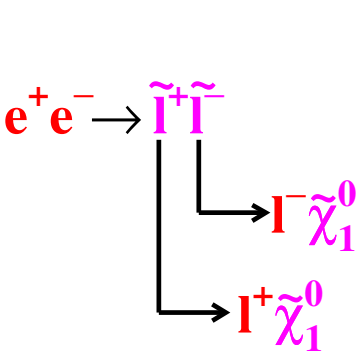
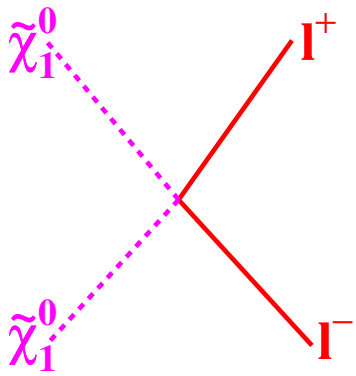
Scalar Lepton Searches

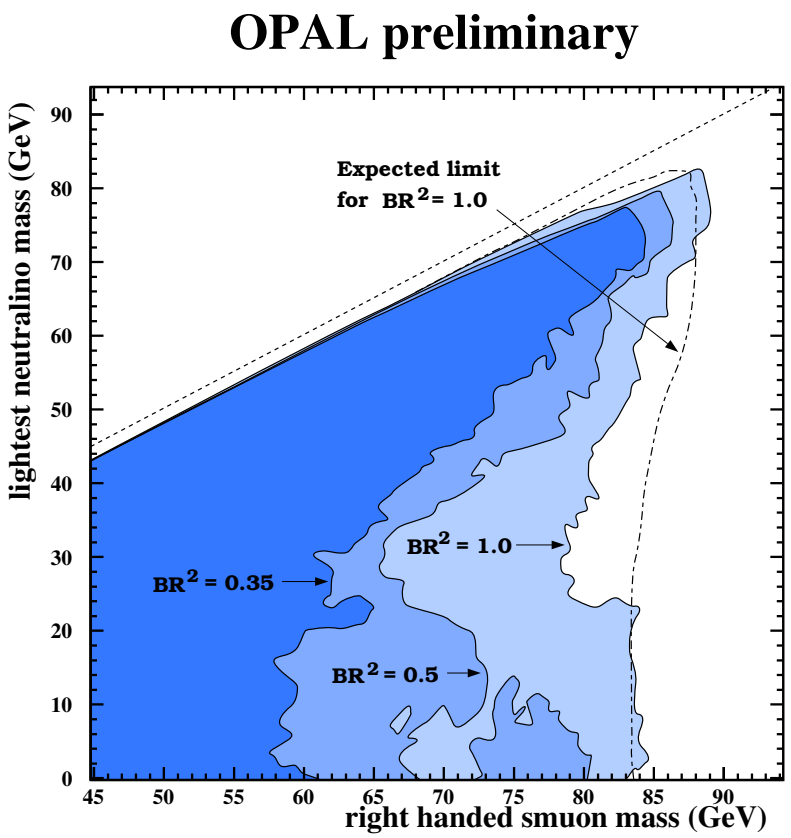




- **Acoplanar leptons**
- **Missing E_T**

Channel	Background	Observe
$\tilde{e}^+\tilde{e}^-$	73.4	68
$\tilde{\mu}^+\tilde{\mu}^-$	28.9	32

- Limits vs. $\mathrm{BR}(\tilde{\ell}^{\pm} \to \ell^{\pm}\tilde{\chi}_1^0)$



Also Searched for:

$\tilde{\ell}^+\tilde{\ell}^- \to \ell^+\ell^-\gamma\gamma\tilde{G}\tilde{G}$

(GMSB Models)

RPV $\tilde{\ell}^+\tilde{\ell}^-$ Decays