

# Resonant Production of Scalar Leptons by RPV Couplings at the FCC

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Resonant production of  $\tilde{\Gamma}$  and  $\tilde{\nu}$  at the FCC has been considered. For example, scalar neutrino may be investigated through subprocess  $(dd) \rightarrow \tilde{\nu} \rightarrow l + l'$ . These processes have great potential for determination of RPV couplings.

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