Normal hierarchy mixing  $(x_e = 0.06 , x_\mu = 0.48 , x_\tau = 0.46)$  $BR(N \rightarrow eev)$ 0.08  $BR(N \rightarrow I/\nu)$  - any flavour neutrino  $BR(N \rightarrow e\mu v)$ ■ BR( $N \rightarrow \mu e \nu$ ) 0.07  $\rightarrow$  BR( $N \rightarrow \mu\mu\nu$ ) 0.06 0.05 0.04 0.03 0.02 0.01 2.5 15.0 5.0 7.5 10.0 12.5 17.5 20.0  $m_N$  [GeV]