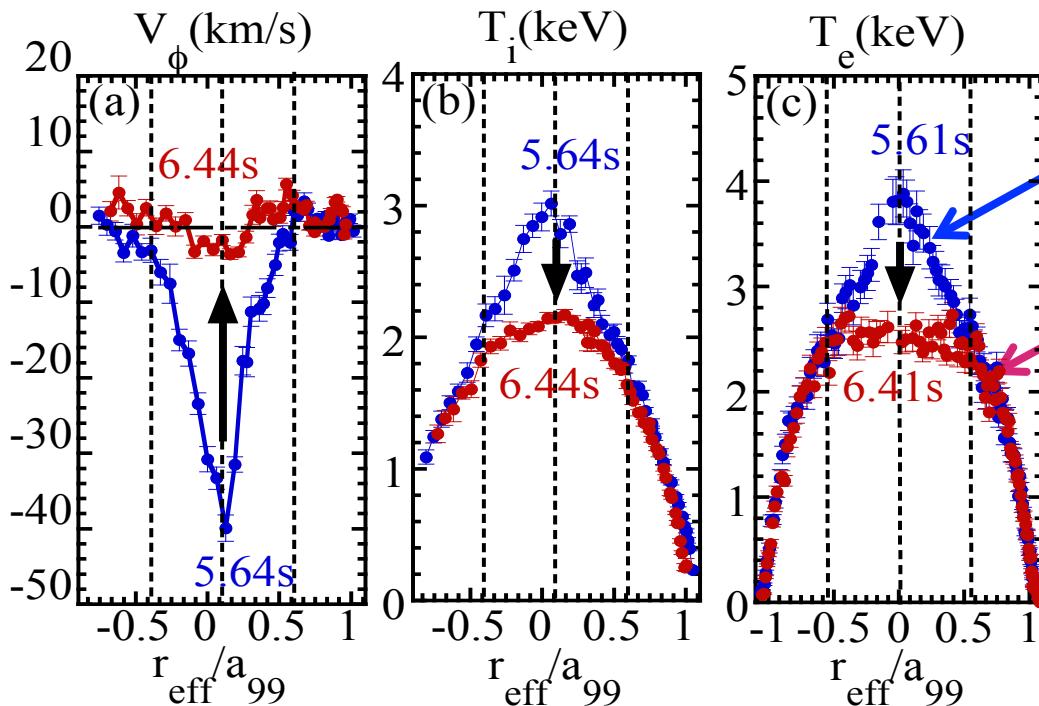


Flow damping due to the magnetic stochastization in LHD (EXC/P8-7)

The radial profile of delay time shows the bifurcation of

- 1) Nested magnetic flux surface
- 2) Stochastic magnetic field
- 3) Magnetic island

Associated with the stochastization of magnetic field, the abrupt drop of toroidal flow is observed



K.Ida et al., Nature com. 6 (2015) 5816

