Gyrokinetic parameter scan of GAMs close to L-H transition threshold (P.Niskala, T.Kiviniemi et al)

- As in recent experiments, strong GAM activity was observed in L-mode in gyrokinetic full-f Elmfire simulations.
- Good agreement with analytic theory for GAM properties observed in the simulations.

- Onset of GAMs as a function of $L_n$ was observed.
- $E_r$ and transport exhibit clear correlation (predator-prey like behaviour).