

Organized by the Center for Nonlinear Plasma Science

Center for Nonlinear Plasma Science
CNPS
since 2010

3rd Trilateral International Workshop on Energetic Particle Physics

7-10 Nov 2022
zoom FSN videoconference

EP phase space fluxes in DTT reference case
6T/5.5MA; TAE n=20 (DAEPS code; Y. Li POP20)

Non-Resonant term $\times 10^{-6}$

Resonant term $\times 10^{-6}$

Fixed $|A|$

non-resonant

resonant

Contribution ID: 13

Type: **not specified**

Linear and non-linear benchmark between HYMAGYC, MEGA and ORB5 codes using the NLED-AUG test case to study Alfvénic modes driven by energetic particles

Wednesday, 9 November 2022 09:00 (30 minutes)

Talk 3

Presenter: VLAD, Gregorio (ENEA-FSN-PLAS-TSV)

Session Classification: Day 3 - Session 1