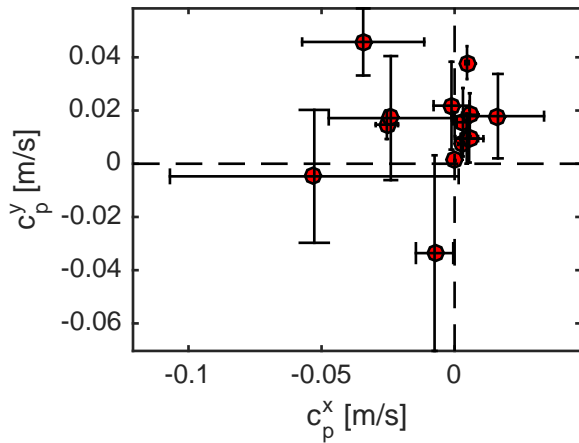


absolute phase velocity



phase velocity relative to mean flow

