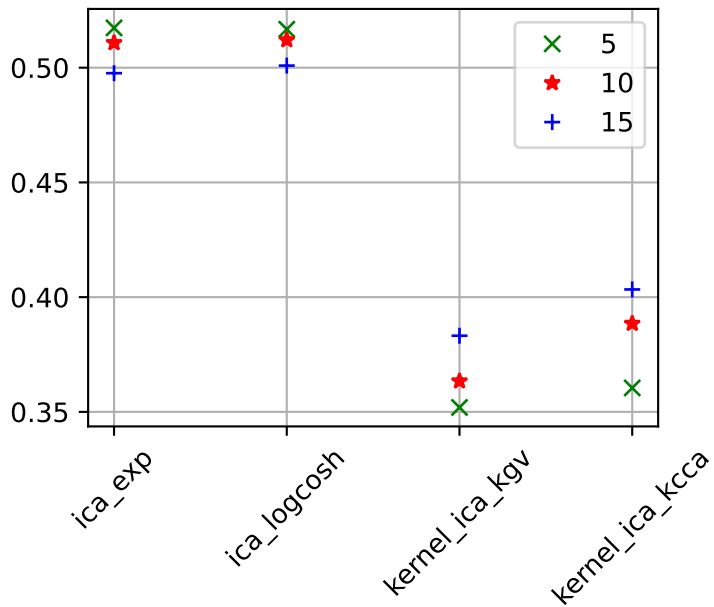Evolution of the mean and median of Amari error accross df values