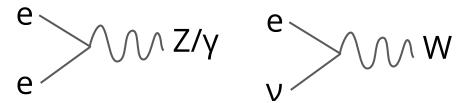
## Interplay of beam polarisation and systematic effects in cTGC measurements

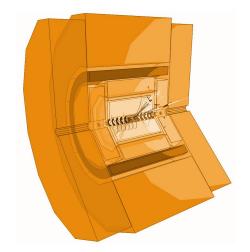
Jakob Beyer

23.10.2020



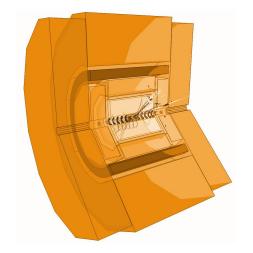






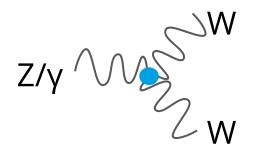


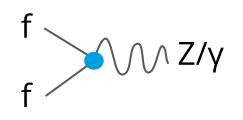


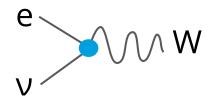




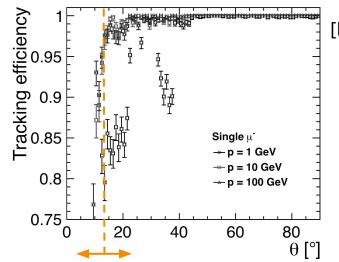
## cTGC + f-couplings + polarisation @ ILC250





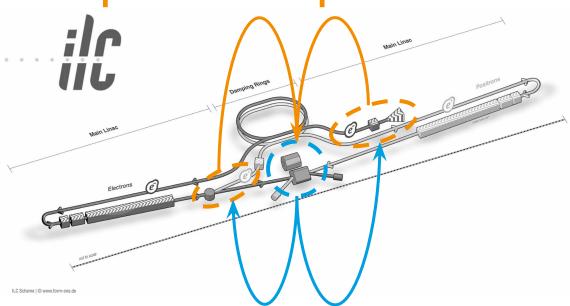


+ Systematic effects



[ILC TDR Vol. 4]

## We need to understand the *full* impact of beam polarisation



to understand its value for the machine.

