

# AGS pp Status

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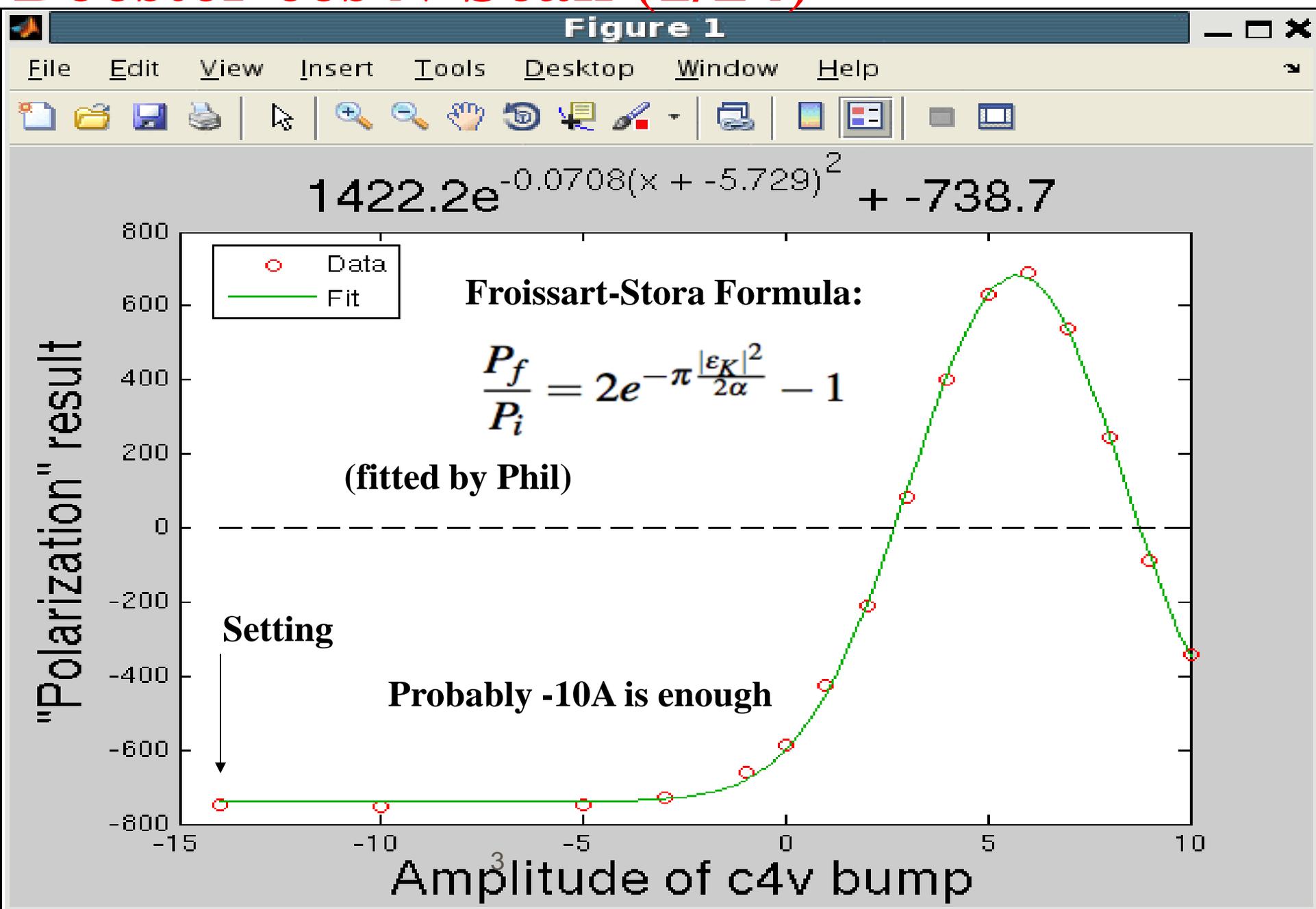
Feb. 10, 2015

Time Meeting

# Status

- Booster harmonic scans have been done at AGS injection with AGS polarimeter. We got about 1% relative gain in polarization.
- The jump quads timing is on the top of our list to optimize it.
- Vertical emittance is larger at extraction, compared with run12 100GeV run. We are looking at all AGS and Booster settings now for possible sources.
- We will measure emittance at the end of linac tomorrow as function of intensity with laser profile monitor (LPM).

# Booster cos4v Scan (1/24)



# Booster sin3v Scan (1/24)

