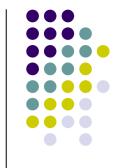
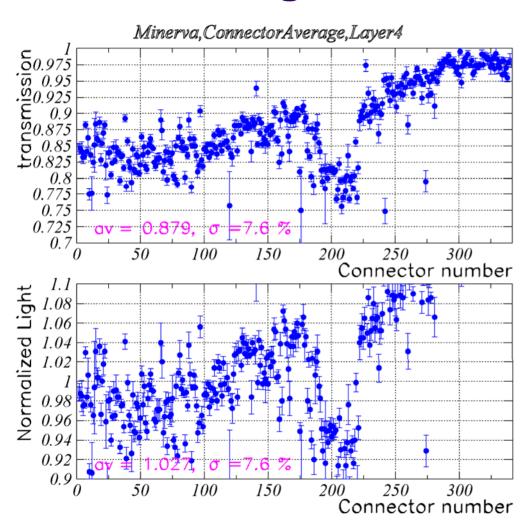
## Z cables with New Fiber

Howard Budd University of Rochester Rochester Meeting Jul 24 2009



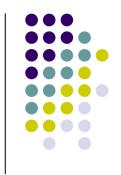


## Cable Average, Z



- MIE started with new fiber on 221
- From fits with new fiber using mapper cables attenuation length of new fiber ~950 and old fiber ~840
- This means that its hard to average cables made with this fiber with the old fiber





- My thought is a new "mapper" directory will be created where cables made with the new fiber will go.
- My thought is the inner detector active region should use Z cables with this new fiber
- I have created QC sheets for the Z cables with the new fiber, so they can be released. I will probably redue the sheets when I get all the files in the right place for the QC program