

Analysis Interests – Brian

- ❑ Overall jet performance -> JES & JER
 - Focus on overall detector validation and comparative studies
- ❑ Jet substructure (e.g. angularity)
 - Need some kind of substructure measurement as part of our validation suite
- ❑ Low-x and photoproduction
- ❑ Case for a negative endcap HCal
 - No HCal in the electron going endcap direction
 - Is there a physics case for such a system?
 - Look at bias in jet measurements