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| **CMS** | **SCDMS** |
| Like the PI, and interact often. | Like the PI, but never interact. Learning is through other individuals in group. |
| Young, new PI. | Old, well-known PI. |
| PI seems ambivalent if I join | PI seems to want me to join quite a bit. |
| 2nd PI very enjoyable | 2nd PI kind of strict/boring |
| Large UMn Group | Small UMn Group |
| Group energy high, fun, positive | Group energy low, laid back, depressive |
| Travel to Geneva | Travel to Chicago/Canada |
| Can see a research plan around wagon cards that’ll last years. Will also be few various topics. | No single path. Thesis will be many things. |
| Summer task: Snowmass, further wagon counting, learning particle physics | Summer task: Possibly machine learning position reconstruction, or neutron capture. |
| Enjoy the daily tasks more atm | Dislike daily tasks more |
| Most of work within local group? | Most of work with other institutions? |
| Ambivalent to the larger science idk yet about standard model | Interested in the larger science more, dark matter |
| Continue project I know, new postdoc in June to learn from/work with. Summer at UMn/apt. | Training workshop in May to learn data taking, then summer at Fermilab possibly |
| Most of research will be in testing electronics? Some theory, not sure what data analysis looks at yet | Most of research will be in detector physics, solid state, etc. Most of data is in calibrating detectors, removing background/noise. |
| Spring project was most interesting thing I’ve done this year. Currently working with atm. | Feel slightly guilty to join them since I was with them since last summer, and not sure if PI had anything to do with my acceptance since in cosmology, and she also does things with minority representation |
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