

UZH position on upgrades

Physik-Institut

- >currently very happy with the situation of the Tier-3
- >with 200 TB free disk space (even after decommissioning of the old filer) we do not necessarily need a disk upgrade this year
- >currently, the bottleneck (if there's one at all) seems to be CPUs to guarantee short turn-around
 - but since it's not slowing us down significantly, we'd also be fine with recycling old CPUs from CSCS
- investments should guarantee long-term sustainability
 - i.e. either get scalable storage only or CPUs only (preference on CPUs)
- >miniAODs have significantly reduced disk space usage, for next year expect mainly more data, but MC samples at comparable level
- > need to know:
 - how many different analyses plan to use T3 next year?
 - will analyses be done on batch system or grid?
 - any activities that will specifically need more CPU power or storage?