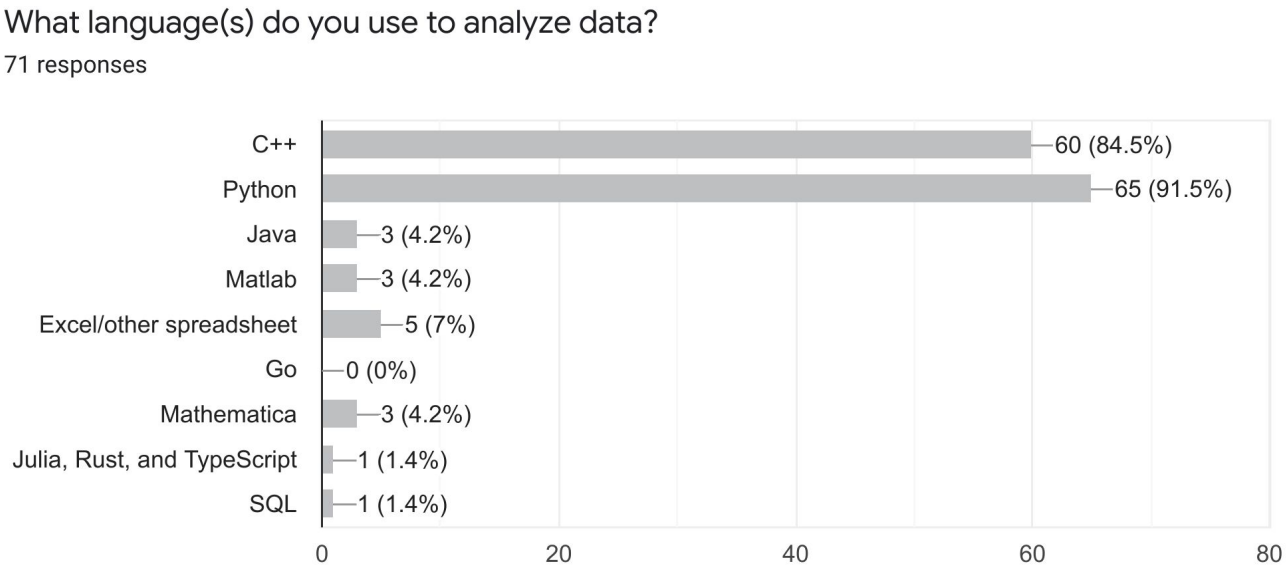
Analysis Libraries

Languages

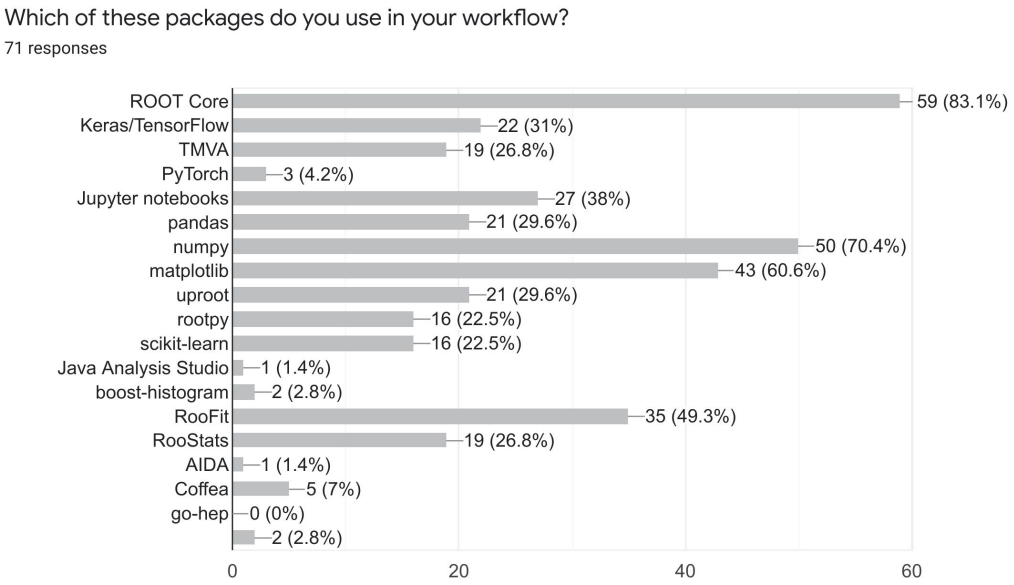
Almost all responders use both C++ and Python; everything else is subdominant



Libraries

ROOT is most-used library

Many people using “Python ecosystem” at some level



Convener Questions

- How tight of a coupling do we want between different analysis packages?
- Do we have a (proven) model to transition useful packages to “community support” when original authors need to move on?
  - Do we have a way to recognize the value of maintaining software, not just originating it?
- Is a mixed Python/C++ world our future for the next 10 years? Are there other languages we should seriously consider?