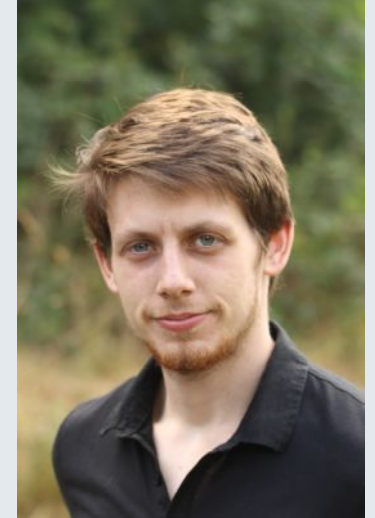


Ménil Reboud



My background:

- Master degree
- Ph.D.
- PostDoc #1
 - ▷ First half in Munich
 - ▷ Now (officially) in Durham
- PostDoc #2

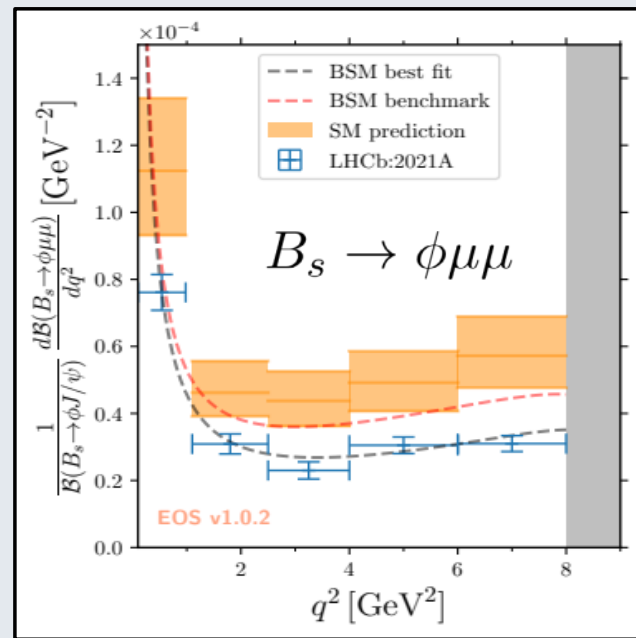
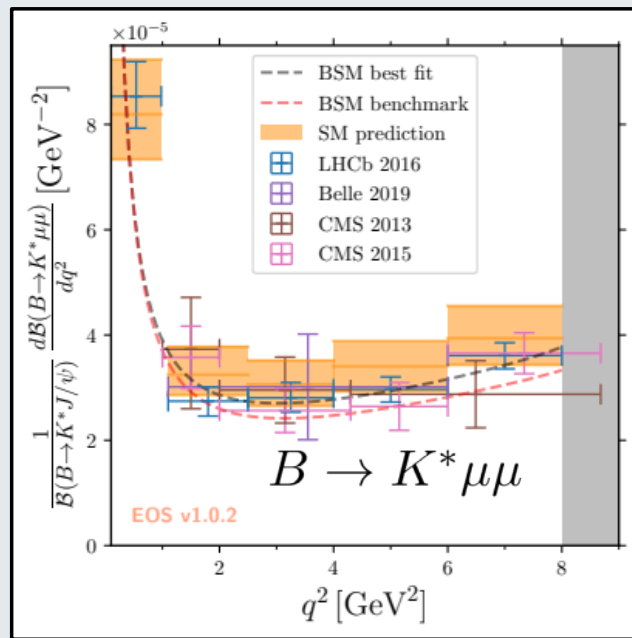
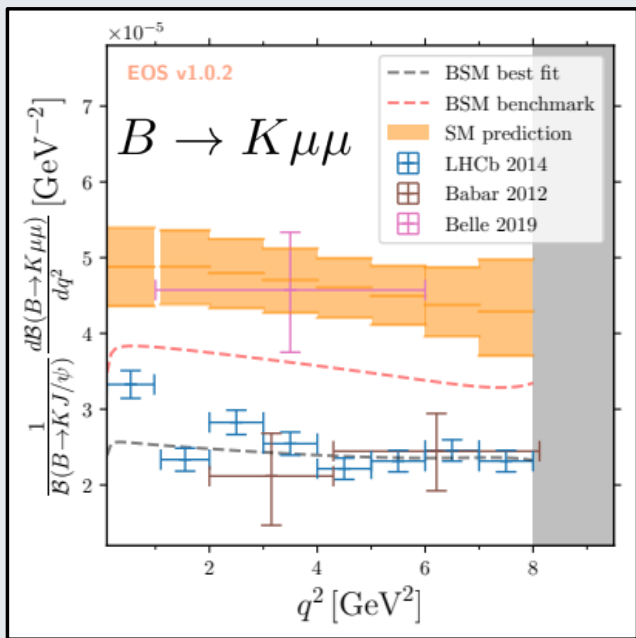


Durham
University



B physics phenomenology

- Improve **theory prediction** of **B-physics** observables in and beyond the SM
- **Extract (B)SM parameters** from combined fit of theoretical + experimental results





Main use cases:

- 1) Inference of theory parameters;
 - 2) Publication-quality predictions for flavour observables;
 - 3) Monte Carlo samples of flavour processes,
- C++ back-end, **python** front-end (Jupyter Notebook)
 - Current version: **EOS v1.0.5**



<https://eos.github.io/>

Hobbies

