

**Session Program**

**2-3 Dec 2024**

**PDF4LHC 2024 meeting**  
***New ideas: beyond NNLO***

CERN, 4/S-030

# Monday 2 December

14:20

## New ideas: beyond NNLO

Session | Location: CERN, 4/S-030

14:20–14:40

### QED modifications to the cross section predictions at NNLO and aN3LO

**Speaker**

Dr TIMOTHY J HOBBS

14:40–15:00

### 3-loop heavy flavour contributions

**Speaker**

Prof. Johannes Bluemlein

15:00–15:20

### aN3LO MSHT/NNPDF combination

**Speaker**

Giacomo Magni

15:20–15:40

### Coffee

15:40–16:00

### CT on current status of N3LO

**Speaker**

Prof. Pavel Nadolsky

16:00–16:30

### Discussion

16:35