

Calibration Run5

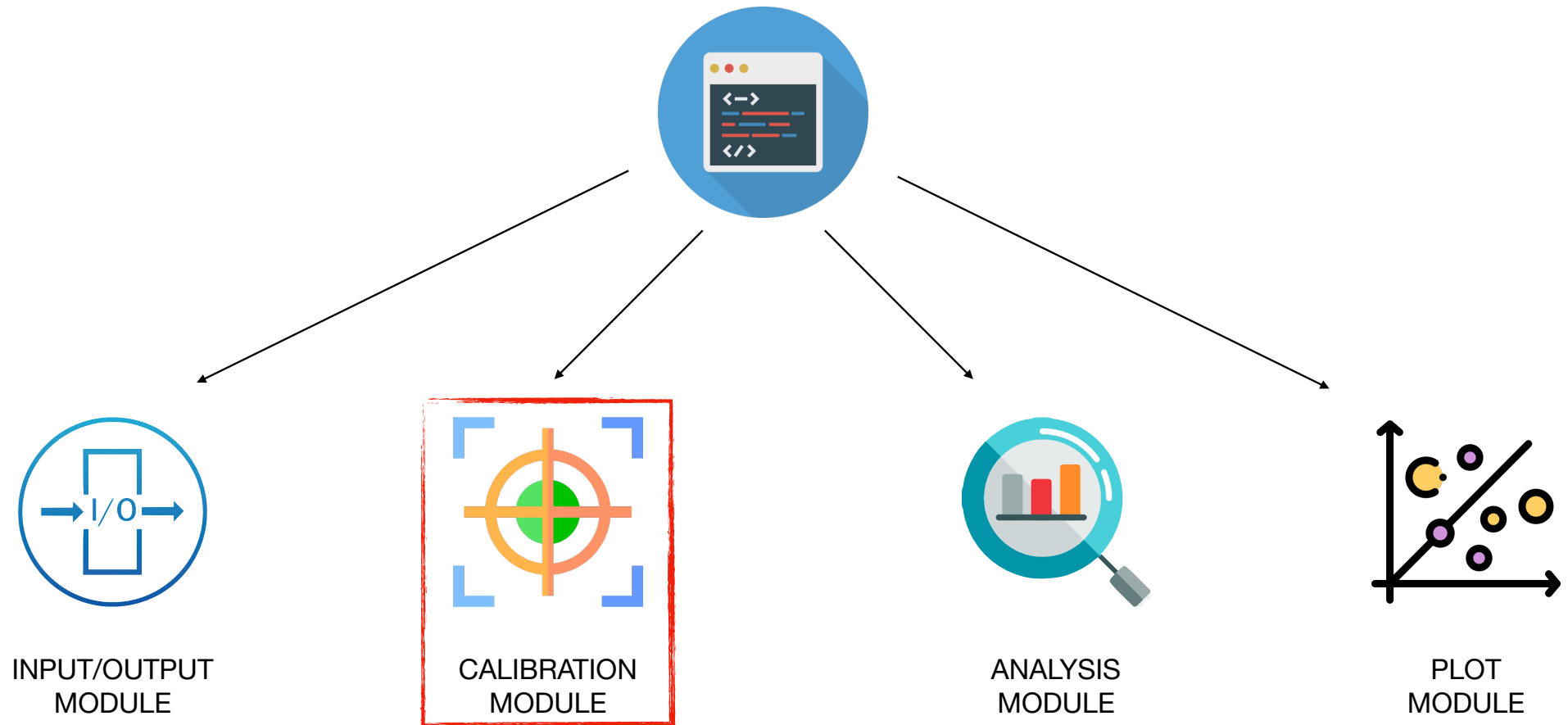
Analysis meeting

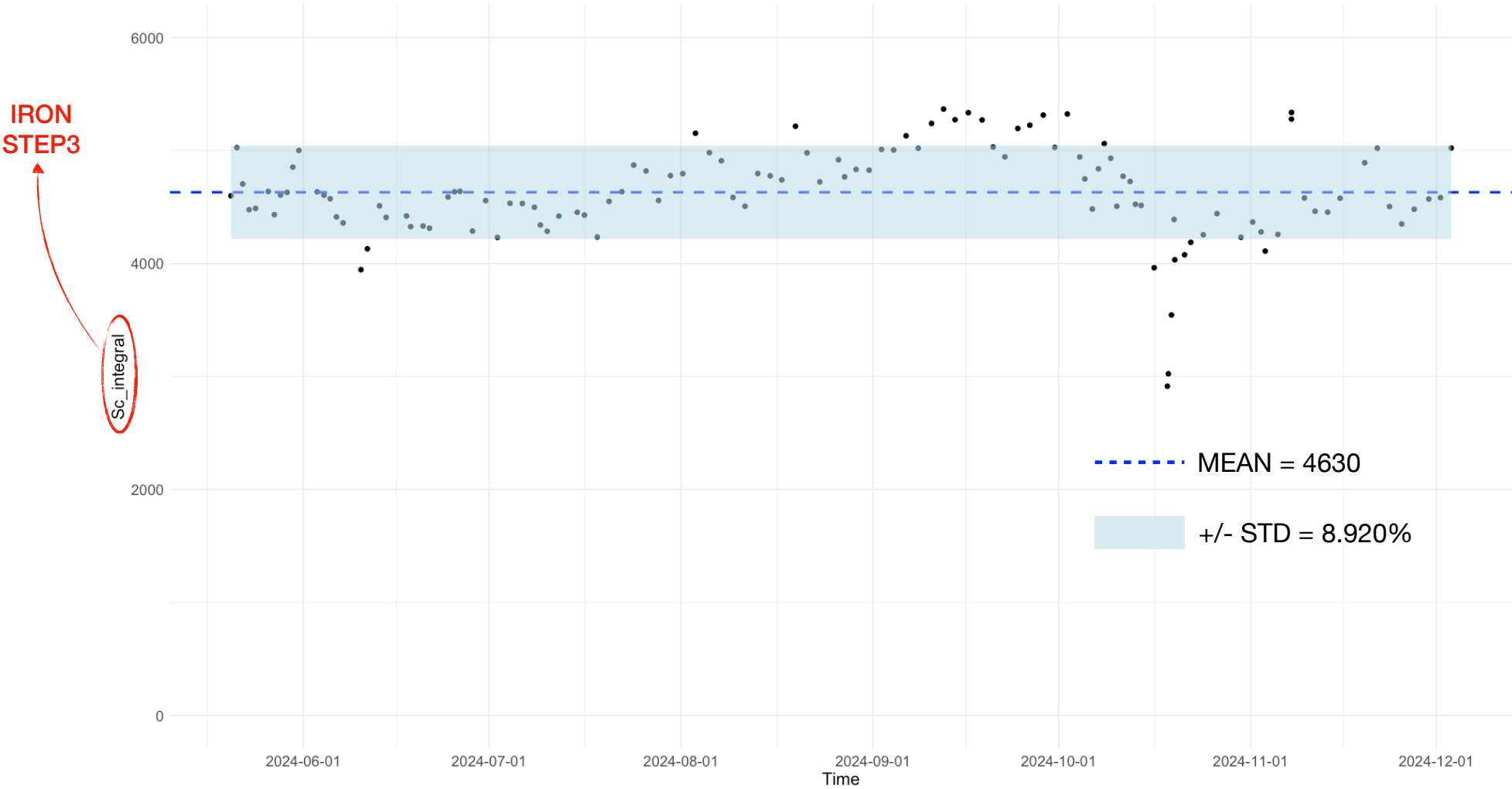
Melba D'Astolfo, 24/04/2025

Data/MC comparison (Run4/5)

AmBe analysis

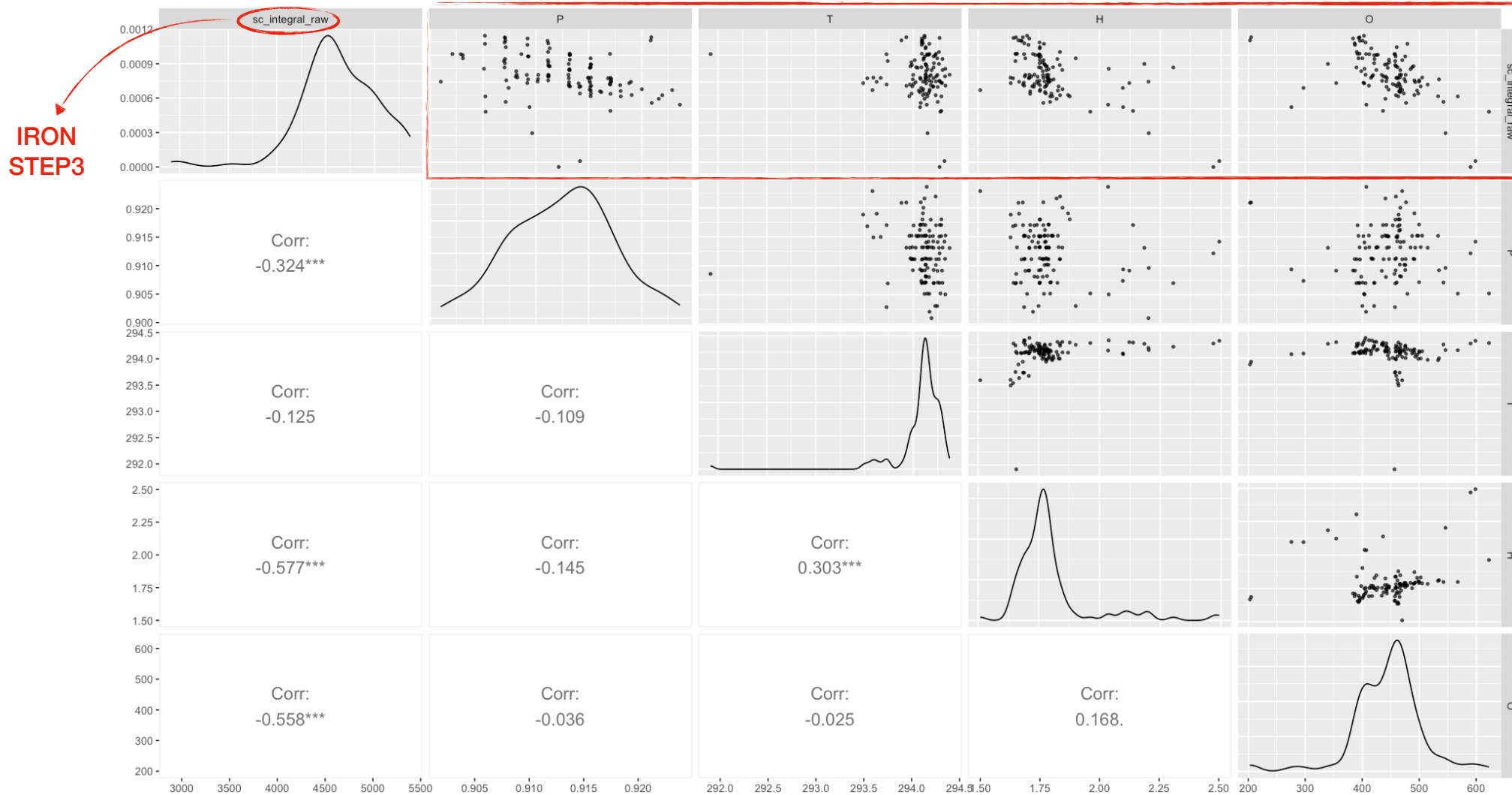
Neutron flux analysis





CALIBRATION - CORRELATION PLOT

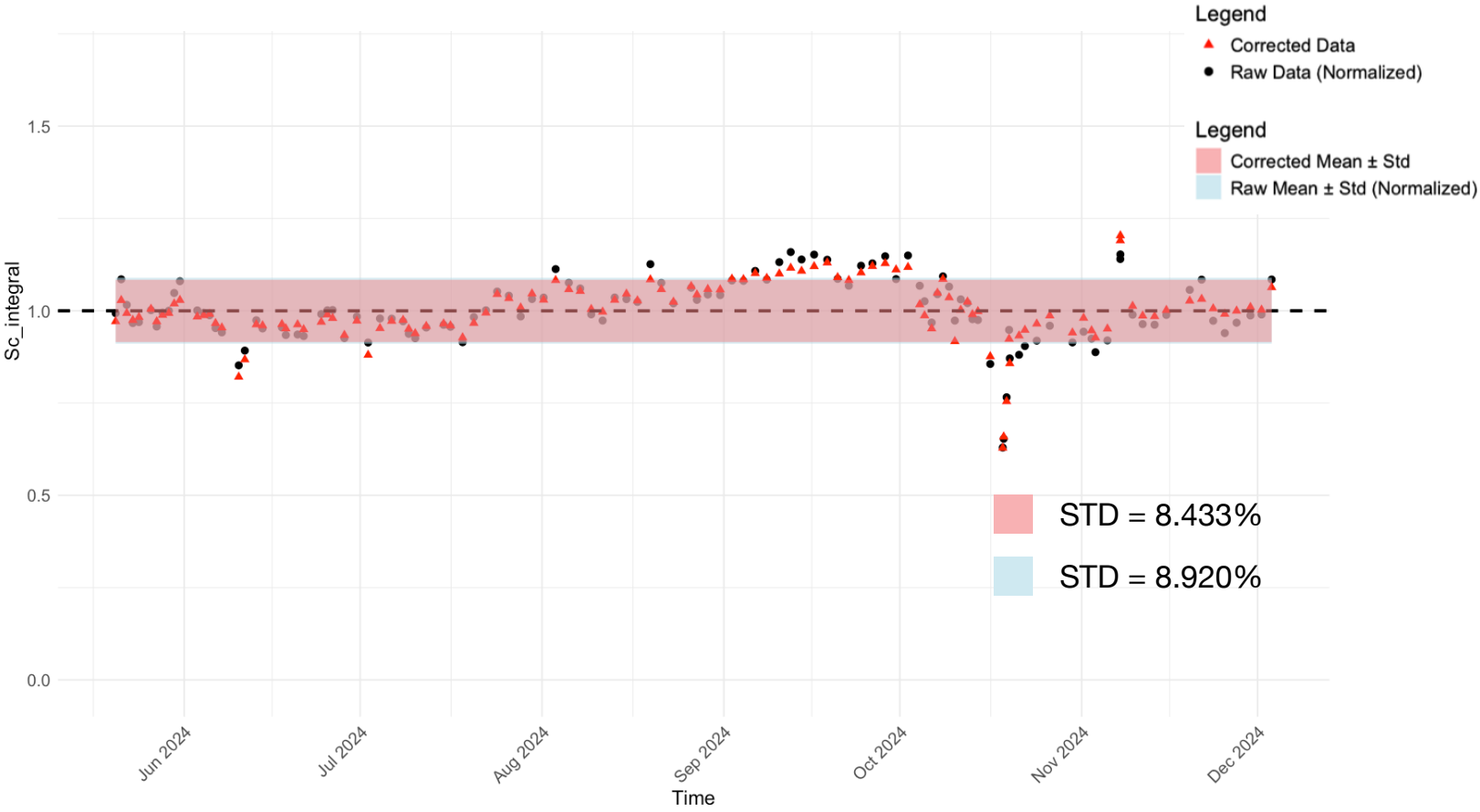
4



$$LY \propto A \frac{T^B}{P^C}$$

BAYESIAN FIT

$$A, B, C$$



$$LY \propto K + A \times H + C \times O$$

BAYESIAN FIT

→

$$K, A, C$$

