

A horizontal bar representing 'all data' is divided into three segments: a green segment on the left labeled 'training', an orange segment in the middle labeled 'validation', and a blue segment on the right labeled 'test'.

training

validation

test

During model and hyperparameter selection:

- train on:

A green rectangular box containing the word 'training' in bold, dark green text.

training

- test on:

An orange rectangular box containing the word 'validation' in bold, orange text.

validation

Final run:

- train on:

A horizontal bar representing the data split for the final run. It consists of a green segment on the left labeled 'training' and an orange segment on the right labeled 'validation'.

training

validation

- test on:

A blue rectangular box containing the word 'test' in bold, blue text.

test