Processing sub-001\_task-P300\_run-1\_eeg.set-epo.fif

Reading C:\Users\sansk\processed\_data\sub-001\_task-P300\_run-1\_eeg.set-epo.fif ...

Found the data of interest:

t = -199.22 ... 800.78 ms

0 CTF compensation matrices available

Not setting metadata

862 matching events found

No baseline correction applied

0 projection items activated

Processing sub-001\_task-P300\_run-2\_eeg.set-epo.fif

Reading C:\Users\sansk\processed\_data\sub-001\_task-P300\_run-2\_eeg.set-epo.fif ...

Found the data of interest:

t = -199.22 ... 800.78 ms

0 CTF compensation matrices available

Not setting metadata

861 matching events found

No baseline correction applied

0 projection items activated

Processing sub-001\_task-P300\_run-3\_eeg.set-epo.fif

Reading C:\Users\sansk\processed\_data\sub-001\_task-P300\_run-3\_eeg.set-epo.fif ...

Found the data of interest:

t = -199.22 ... 800.78 ms

0 CTF compensation matrices available

Not setting metadata

859 matching events found

No baseline correction applied

0 projection items activated

Processing sub-002\_task-P300\_run-1\_eeg.set-epo.fif

Reading C:\Users\sansk\processed\_data\sub-002\_task-P300\_run-1\_eeg.set-epo.fif ...

Found the data of interest:

t = -199.22 ... 800.78 ms

0 CTF compensation matrices available

Not setting metadata

811 matching events found

No baseline correction applied

0 projection items activated

Processing sub-002\_task-P300\_run-2\_eeg.set-epo.fif

Reading C:\Users\sansk\processed\_data\sub-002\_task-P300\_run-2\_eeg.set-epo.fif ...

Found the data of interest:

t = -199.22 ... 800.78 ms

0 CTF compensation matrices available

Not setting metadata

806 matching events found

No baseline correction applied

0 projection items activated

Processing sub-002\_task-P300\_run-3\_eeg.set-epo.fif

Reading C:\Users\sansk\processed\_data\sub-002\_task-P300\_run-3\_eeg.set-epo.fif ...

Found the data of interest:

t = -199.22 ... 800.78 ms

0 CTF compensation matrices available

Not setting metadata

799 matching events found

No baseline correction applied

0 projection items activated

Processing sub-003\_task-P300\_run-1\_eeg.set-epo.fif

Reading C:\Users\sansk\processed\_data\sub-003\_task-P300\_run-1\_eeg.set-epo.fif ...

Found the data of interest:

t = -199.22 ... 800.78 ms

0 CTF compensation matrices available

Not setting metadata

860 matching events found

No baseline correction applied

0 projection items activated

Processing sub-003\_task-P300\_run-2\_eeg.set-epo.fif

Reading C:\Users\sansk\processed\_data\sub-003\_task-P300\_run-2\_eeg.set-epo.fif ...

Found the data of interest:

t = -199.22 ... 800.78 ms

0 CTF compensation matrices available

Not setting metadata

859 matching events found

No baseline correction applied

0 projection items activated

Processing sub-003\_task-P300\_run-3\_eeg.set-epo.fif

Reading C:\Users\sansk\processed\_data\sub-003\_task-P300\_run-3\_eeg.set-epo.fif ...

Found the data of interest:

t = -199.22 ... 800.78 ms

0 CTF compensation matrices available

Not setting metadata

861 matching events found

No baseline correction applied

0 projection items activated

Processing sub-004\_task-P300\_run-1\_eeg.set-epo.fif

Reading C:\Users\sansk\processed\_data\sub-004\_task-P300\_run-1\_eeg.set-epo.fif ...

Found the data of interest:

t = -199.22 ... 800.78 ms

0 CTF compensation matrices available

Not setting metadata

859 matching events found

No baseline correction applied

0 projection items activated

Processing sub-004\_task-P300\_run-2\_eeg.set-epo.fif

Reading C:\Users\sansk\processed\_data\sub-004\_task-P300\_run-2\_eeg.set-epo.fif ...

Found the data of interest:

t = -199.22 ... 800.78 ms

0 CTF compensation matrices available

Not setting metadata

856 matching events found

No baseline correction applied

0 projection items activated

Processing sub-004\_task-P300\_run-3\_eeg.set-epo.fif

Reading C:\Users\sansk\processed\_data\sub-004\_task-P300\_run-3\_eeg.set-epo.fif ...

Found the data of interest:

t = -199.22 ... 800.78 ms

0 CTF compensation matrices available

Not setting metadata

860 matching events found

No baseline correction applied

0 projection items activated

Processing sub-005\_task-P300\_run-1\_eeg.set-epo.fif

Reading C:\Users\sansk\processed\_data\sub-005\_task-P300\_run-1\_eeg.set-epo.fif ...

Found the data of interest:

t = -199.22 ... 800.78 ms

0 CTF compensation matrices available

Not setting metadata

859 matching events found

No baseline correction applied

0 projection items activated

Processing sub-005\_task-P300\_run-2\_eeg.set-epo.fif

Reading C:\Users\sansk\processed\_data\sub-005\_task-P300\_run-2\_eeg.set-epo.fif ...

Found the data of interest:

t = -199.22 ... 800.78 ms

0 CTF compensation matrices available

Not setting metadata

861 matching events found

No baseline correction applied

0 projection items activated

Processing sub-005\_task-P300\_run-3\_eeg.set-epo.fif

Reading C:\Users\sansk\processed\_data\sub-005\_task-P300\_run-3\_eeg.set-epo.fif ...

Found the data of interest:

t = -199.22 ... 800.78 ms

0 CTF compensation matrices available

Not setting metadata

855 matching events found

No baseline correction applied

0 projection items activated

Processing sub-006\_task-P300\_run-1\_eeg.set-epo.fif

Reading C:\Users\sansk\processed\_data\sub-006\_task-P300\_run-1\_eeg.set-epo.fif ...

Found the data of interest:

t = -199.22 ... 800.78 ms

0 CTF compensation matrices available

Not setting metadata

855 matching events found

No baseline correction applied

0 projection items activated

Processing sub-006\_task-P300\_run-2\_eeg.set-epo.fif

Reading C:\Users\sansk\processed\_data\sub-006\_task-P300\_run-2\_eeg.set-epo.fif ...

Found the data of interest:

t = -199.22 ... 800.78 ms

0 CTF compensation matrices available

Not setting metadata

835 matching events found

No baseline correction applied

0 projection items activated

Processing sub-006\_task-P300\_run-3\_eeg.set-epo.fif

Reading C:\Users\sansk\processed\_data\sub-006\_task-P300\_run-3\_eeg.set-epo.fif ...

Found the data of interest:

t = -199.22 ... 800.78 ms

0 CTF compensation matrices available

Not setting metadata

859 matching events found

No baseline correction applied

0 projection items activated

Processing sub-007\_task-P300\_run-1\_eeg.set-epo.fif

Reading C:\Users\sansk\processed\_data\sub-007\_task-P300\_run-1\_eeg.set-epo.fif ...

Found the data of interest:

t = -199.22 ... 800.78 ms

0 CTF compensation matrices available

Not setting metadata

862 matching events found

No baseline correction applied

0 projection items activated

Processing sub-007\_task-P300\_run-2\_eeg.set-epo.fif

Reading C:\Users\sansk\processed\_data\sub-007\_task-P300\_run-2\_eeg.set-epo.fif ...

Found the data of interest:

t = -199.22 ... 800.78 ms

0 CTF compensation matrices available

Not setting metadata

848 matching events found

No baseline correction applied

0 projection items activated

Processing sub-007\_task-P300\_run-3\_eeg.set-epo.fif

Reading C:\Users\sansk\processed\_data\sub-007\_task-P300\_run-3\_eeg.set-epo.fif ...

Found the data of interest:

t = -199.22 ... 800.78 ms

0 CTF compensation matrices available

Not setting metadata

856 matching events found

No baseline correction applied

0 projection items activated

Processing sub-008\_task-P300\_run-1\_eeg.set-epo.fif

Reading C:\Users\sansk\processed\_data\sub-008\_task-P300\_run-1\_eeg.set-epo.fif ...

Found the data of interest:

t = -199.22 ... 800.78 ms

0 CTF compensation matrices available

Not setting metadata

819 matching events found

No baseline correction applied

0 projection items activated

Processing sub-008\_task-P300\_run-2\_eeg.set-epo.fif

Reading C:\Users\sansk\processed\_data\sub-008\_task-P300\_run-2\_eeg.set-epo.fif ...

Found the data of interest:

t = -199.22 ... 800.78 ms

0 CTF compensation matrices available

Not setting metadata

824 matching events found

No baseline correction applied

0 projection items activated

Processing sub-008\_task-P300\_run-3\_eeg.set-epo.fif

Reading C:\Users\sansk\processed\_data\sub-008\_task-P300\_run-3\_eeg.set-epo.fif ...

Found the data of interest:

t = -199.22 ... 800.78 ms

0 CTF compensation matrices available

Not setting metadata

796 matching events found

No baseline correction applied

0 projection items activated

Processing sub-009\_task-P300\_run-1\_eeg.set-epo.fif

Reading C:\Users\sansk\processed\_data\sub-009\_task-P300\_run-1\_eeg.set-epo.fif ...

Found the data of interest:

t = -199.22 ... 800.78 ms

0 CTF compensation matrices available

Not setting metadata

862 matching events found

No baseline correction applied

0 projection items activated

Processing sub-009\_task-P300\_run-2\_eeg.set-epo.fif

Reading C:\Users\sansk\processed\_data\sub-009\_task-P300\_run-2\_eeg.set-epo.fif ...

Found the data of interest:

t = -199.22 ... 800.78 ms

0 CTF compensation matrices available

Not setting metadata

859 matching events found

No baseline correction applied

0 projection items activated

Processing sub-009\_task-P300\_run-3\_eeg.set-epo.fif

Reading C:\Users\sansk\processed\_data\sub-009\_task-P300\_run-3\_eeg.set-epo.fif ...

Found the data of interest:

t = -199.22 ... 800.78 ms

0 CTF compensation matrices available

Not setting metadata

860 matching events found

No baseline correction applied

0 projection items activated

Processing sub-010\_task-P300\_run-1\_eeg.set-epo.fif

Reading C:\Users\sansk\processed\_data\sub-010\_task-P300\_run-1\_eeg.set-epo.fif ...

Found the data of interest:

t = -199.22 ... 800.78 ms

0 CTF compensation matrices available

Not setting metadata

866 matching events found

No baseline correction applied

0 projection items activated

Processing sub-010\_task-P300\_run-2\_eeg.set-epo.fif

Reading C:\Users\sansk\processed\_data\sub-010\_task-P300\_run-2\_eeg.set-epo.fif ...

Found the data of interest:

t = -199.22 ... 800.78 ms

0 CTF compensation matrices available

Not setting metadata

861 matching events found

No baseline correction applied

0 projection items activated

Processing sub-010\_task-P300\_run-3\_eeg.set-epo.fif

Reading C:\Users\sansk\processed\_data\sub-010\_task-P300\_run-3\_eeg.set-epo.fif ...

Found the data of interest:

t = -199.22 ... 800.78 ms

0 CTF compensation matrices available

Not setting metadata

857 matching events found

No baseline correction applied

0 projection items activated

Processing sub-011\_task-P300\_run-1\_eeg.set-epo.fif

Reading C:\Users\sansk\processed\_data\sub-011\_task-P300\_run-1\_eeg.set-epo.fif ...

Found the data of interest:

t = -199.22 ... 800.78 ms

0 CTF compensation matrices available

Not setting metadata

860 matching events found

No baseline correction applied

0 projection items activated

Processing sub-011\_task-P300\_run-2\_eeg.set-epo.fif

Reading C:\Users\sansk\processed\_data\sub-011\_task-P300\_run-2\_eeg.set-epo.fif ...

Found the data of interest:

t = -199.22 ... 800.78 ms

0 CTF compensation matrices available

Not setting metadata

857 matching events found

No baseline correction applied

0 projection items activated

Processing sub-011\_task-P300\_run-3\_eeg.set-epo.fif

Reading C:\Users\sansk\processed\_data\sub-011\_task-P300\_run-3\_eeg.set-epo.fif ...

Found the data of interest:

t = -199.22 ... 800.78 ms

0 CTF compensation matrices available

Not setting metadata

854 matching events found

No baseline correction applied

0 projection items activated

Processing sub-012\_task-P300\_run-1\_eeg.set-epo.fif

Reading C:\Users\sansk\processed\_data\sub-012\_task-P300\_run-1\_eeg.set-epo.fif ...

Found the data of interest:

t = -199.22 ... 800.78 ms

0 CTF compensation matrices available

Not setting metadata

100 matching events found

No baseline correction applied

0 projection items activated

Processing sub-012\_task-P300\_run-2\_eeg.set-epo.fif

Reading C:\Users\sansk\processed\_data\sub-012\_task-P300\_run-2\_eeg.set-epo.fif ...

Found the data of interest:

t = -199.22 ... 800.78 ms

0 CTF compensation matrices available

Not setting metadata

785 matching events found

No baseline correction applied

0 projection items activated

Processing sub-012\_task-P300\_run-3\_eeg.set-epo.fif

Reading C:\Users\sansk\processed\_data\sub-012\_task-P300\_run-3\_eeg.set-epo.fif ...

Found the data of interest:

t = -199.22 ... 800.78 ms

0 CTF compensation matrices available

Not setting metadata

861 matching events found

No baseline correction applied

0 projection items activated

Processing sub-013\_task-P300\_run-1\_eeg.set-epo.fif

Reading C:\Users\sansk\processed\_data\sub-013\_task-P300\_run-1\_eeg.set-epo.fif ...

Found the data of interest:

t = -199.22 ... 800.78 ms

0 CTF compensation matrices available

Not setting metadata

851 matching events found

No baseline correction applied

0 projection items activated

Processing sub-013\_task-P300\_run-2\_eeg.set-epo.fif

Reading C:\Users\sansk\processed\_data\sub-013\_task-P300\_run-2\_eeg.set-epo.fif ...

Found the data of interest:

t = -199.22 ... 800.78 ms

0 CTF compensation matrices available

Not setting metadata

861 matching events found

No baseline correction applied

0 projection items activated

Processing sub-013\_task-P300\_run-3\_eeg.set-epo.fif

Reading C:\Users\sansk\processed\_data\sub-013\_task-P300\_run-3\_eeg.set-epo.fif ...

Found the data of interest:

t = -199.22 ... 800.78 ms

0 CTF compensation matrices available

Not setting metadata

860 matching events found

No baseline correction applied

0 projection items activated

--- Fold 1/5 ---

Fold 1 - Acc: 0.865, AUC: 0.845, Precision: 0.833, Recall: 0.287, F1: 0.427

--- Fold 2/5 ---

Fold 2 - Acc: 0.858, AUC: 0.836, Precision: 0.901, Recall: 0.216, F1: 0.348

--- Fold 3/5 ---

Fold 3 - Acc: 0.806, AUC: 0.793, Precision: 0.458, Recall: 0.565, F1: 0.506

--- Fold 4/5 ---

Fold 4 - Acc: 0.203, AUC: 0.799, Precision: 0.180, Recall: 0.989, F1: 0.304

--- Fold 5/5 ---

Fold 5 - Acc: 0.829, AUC: 0.744, Precision: 0.555, Recall: 0.144, F1: 0.228

=== K-Fold Results ===

ACC: 0.712 ± 0.255

AUC: 0.804 ± 0.036

PRECISION: 0.585 ± 0.262

RECALL: 0.440 ± 0.309

F1: 0.363 ± 0.096





