"LAW AS DATA"

Dumas Figures

This markdown is for Copus figures.

Dumas 1 (Restrictive vs Permissive Filter)
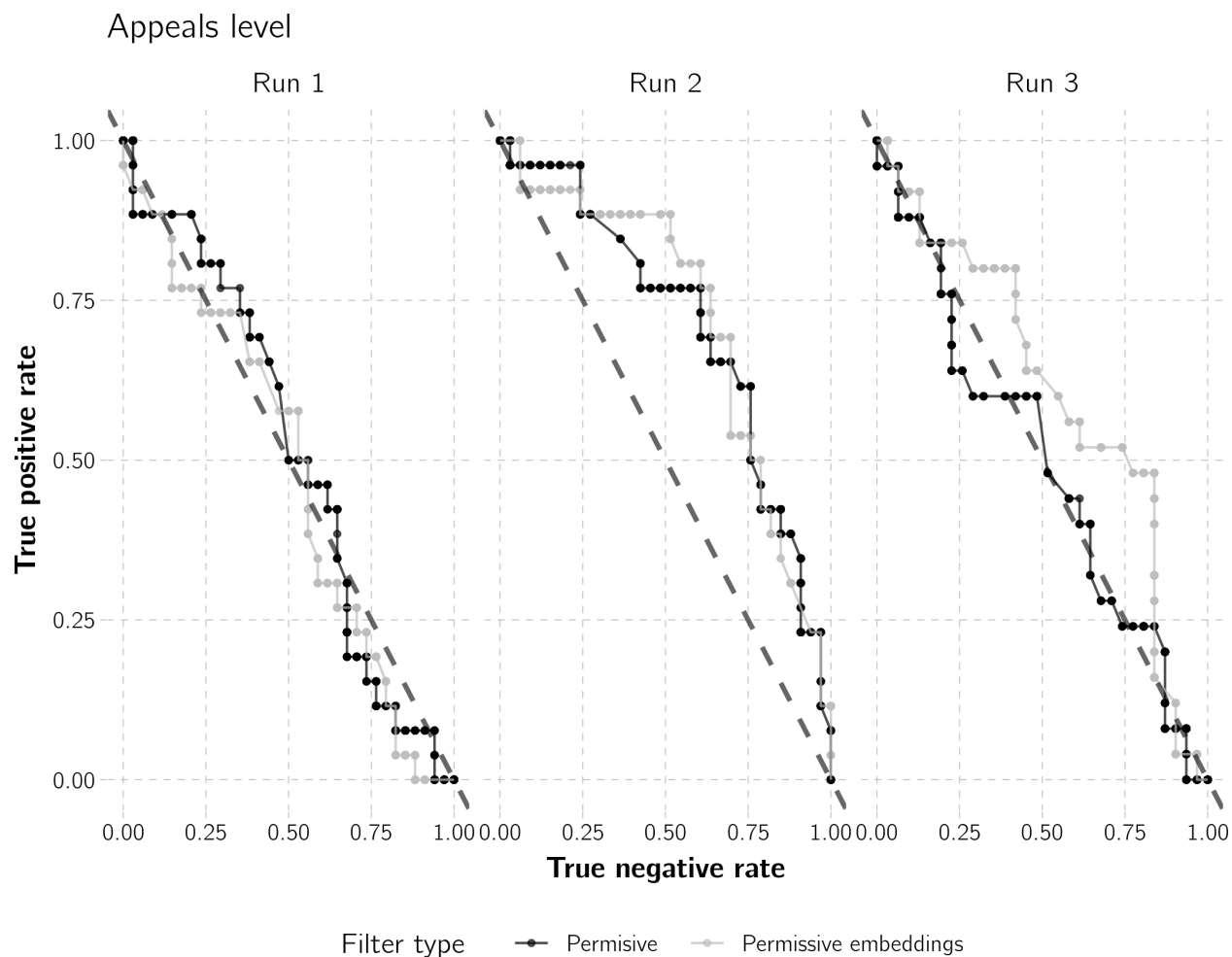
Appeals level

Filter type   Permissive   Restrictive

The ROC curves of the language model

District Level

Run 1 Run 2 Run 3

True positive rate

True negative rate

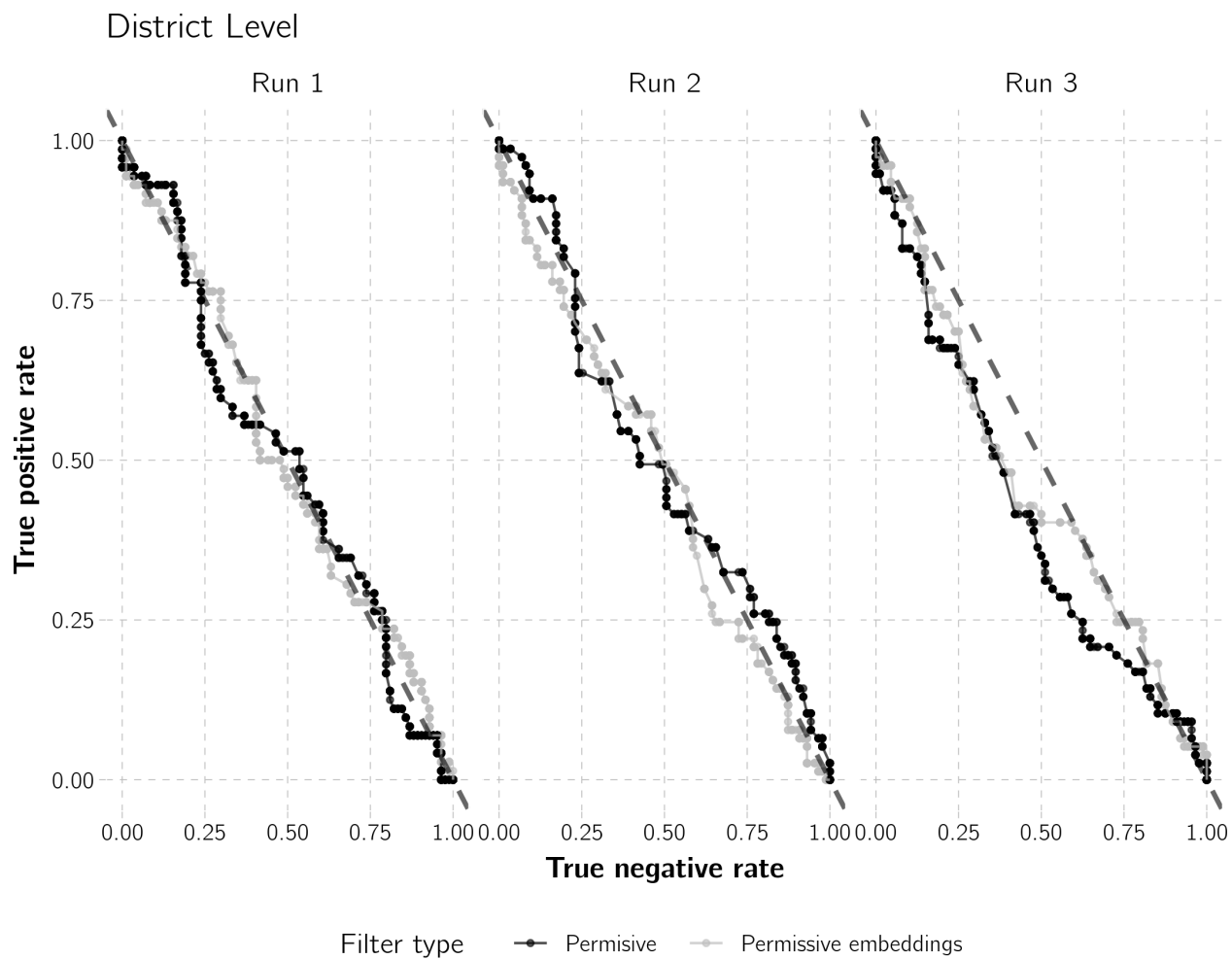Filter type   Permissive   Restrictive
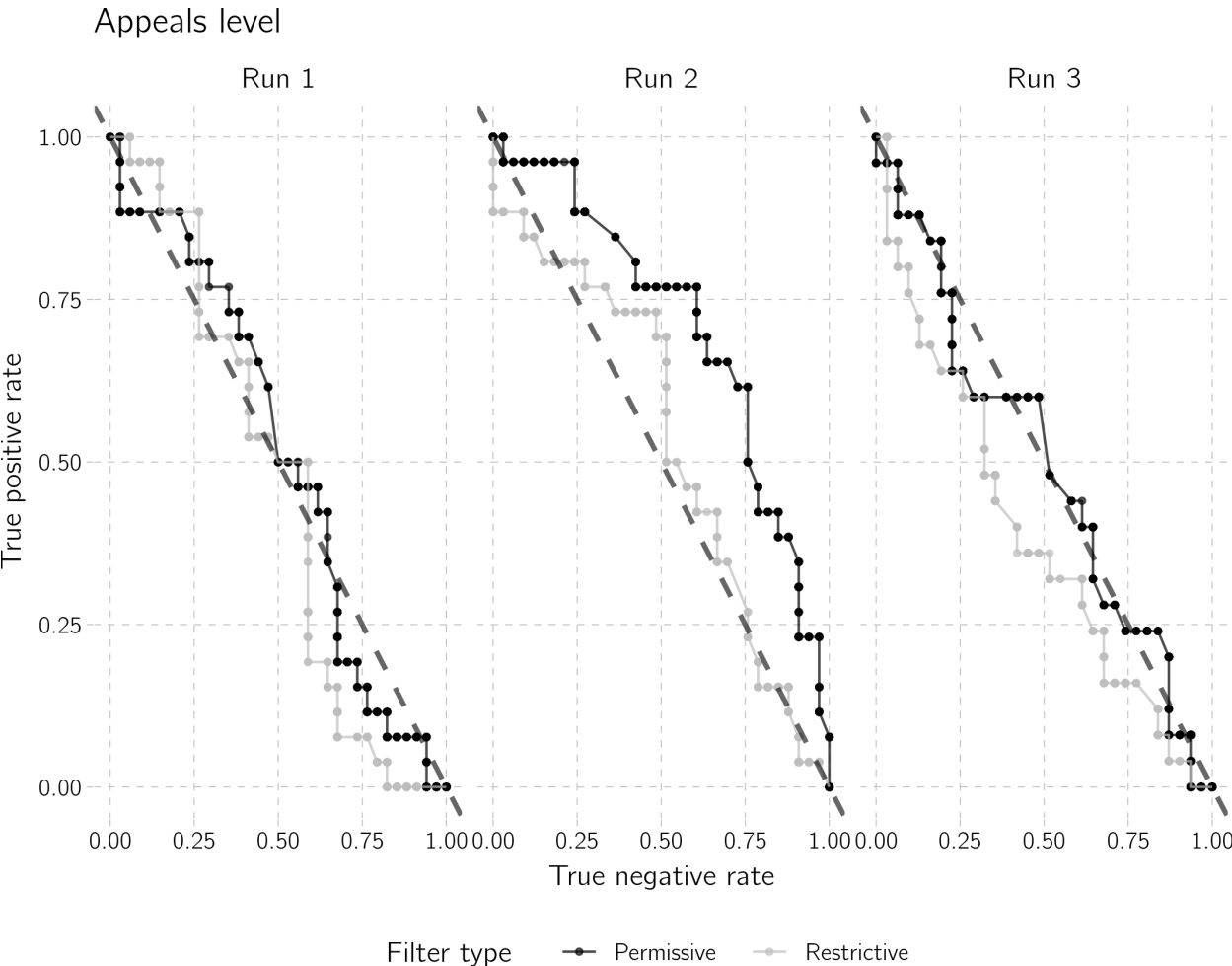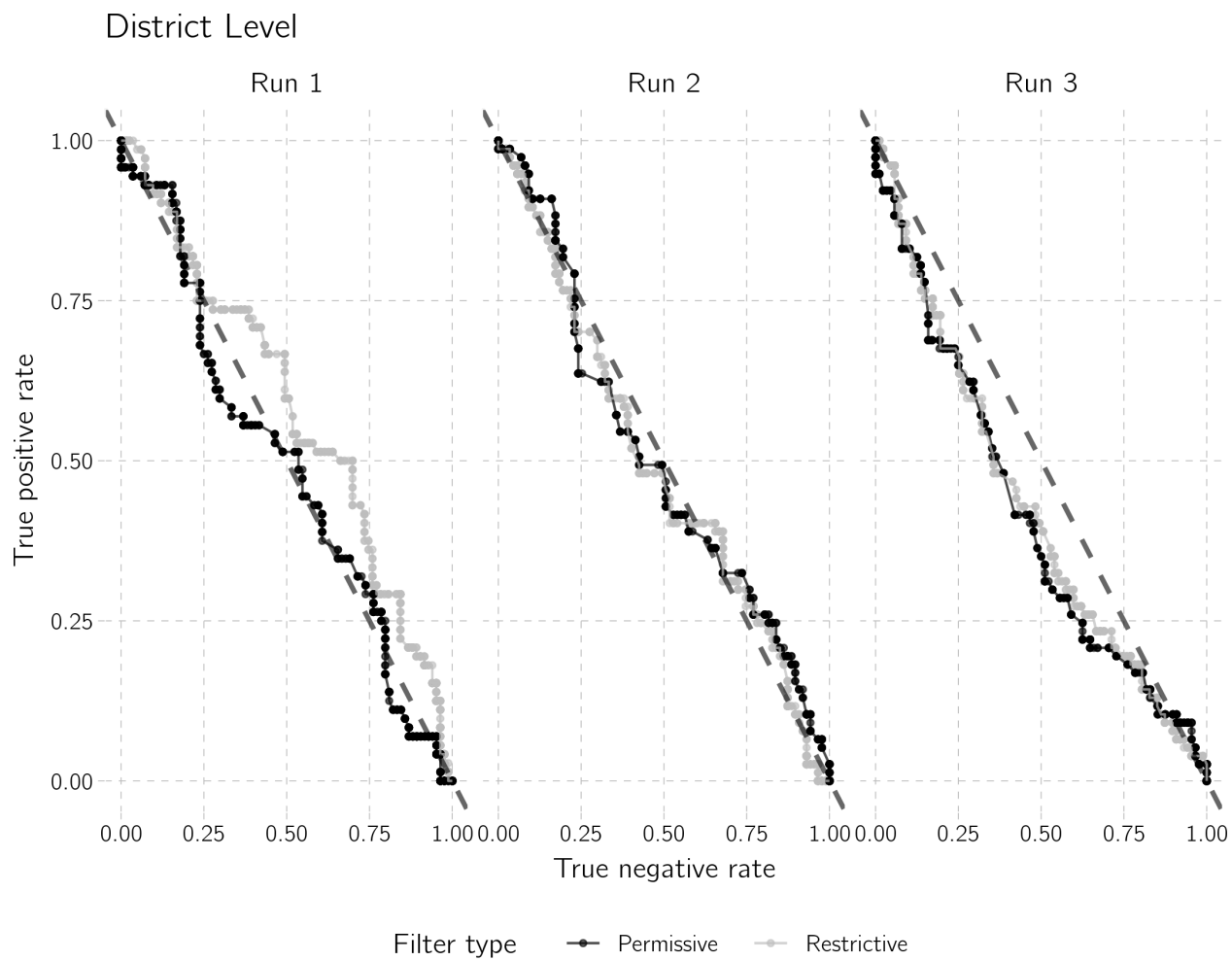
The ROC curves of the language model

Dumas 2 (Permissive vs Permissive Filter with Embeddings)

Appeals level

The ROC curves of the language model

District Level

Run 1   Run 2   Run 3

True positive rate

1.00

0.75

0.50

0.25

0.00

0.00 0.25 0.50 0.75 1.00 0.00 0.25 0.50 0.75 1.00 0.00 0.25 0.50 0.75 1.00

True negative rate

Filter type   Permisive   Permissive embeddings

The ROC curves of the language model