Differences in Moral News Framing Across CNN, MSNBC, and FOX News

Each plot below demonstrates the prevalence of moral virtues and moral vices as identified by Moral Foundations Theory across a moving average of 120 days. To obtain these charts, we follow four simple steps:

1) Z-transform moral foundation probabilities (columns ending with \_p, e.g., care\_p)
2) Z-transform moral foundation sentiments (columns ending with \_sent, e.g., care\_sent)
3) Multiply z-transformed probabilities and sentiments per foundation (e.g., z\_care\_p * z\_care\_sent)
4) If the product of 3 is positive (negative), implement the absolute value of that product as a foundation virtue(vice) (e.g., if z\_care\_p * z\_care\_sent > 0 \(\Rightarrow\) Care = |z\_care\_p * z\_care\_sent|; if z\_care\_p * z\_care\_sent < 0 \(\Rightarrow\) Harm = |z\_care\_p * z\_care\_sent|)