

Appendix

Table 3. Frequency of Interpretation Techniques Across All 8436 Cases.

Interpretation Technique	Number of Occurrences	Frequency Across All 8436 Cases
Any Technique	2795	33.7%
Textual	1475	17.8%
Teleological	1239	14.9%
Systematic	1082	13.0%
International Law	192	2.3%
Autonomous	174	2.1%
Comparative	129	1.6%
European Consensus	50	0.6%
Preparatory Works	26	0.3%
Subsequent Practice	4	0.0%
Subsequent Agreement	1	0.0%

Figure 4. List of Regular Expressions Used to Detect the Presence of Interpretations.

Interpretation	Language	Regular Expression
Autonomous Interpretation	English	(([Aa]utonomous (meaning interpretation) autonomously own case(-)law)
	French	((au sens interpr.tation port.e concept) «? ?autonome autonomie interpr.tation que la Cour europ.enne des Droits de l.Homme a donn.e)
Comparative Analysis	English	(omparative(and international)law no uniform approach in respect of law little evidence from the practice great majority of the countries studied legislation of the Contracting States European consensus [li]International [L]legal legal systems)
	French	(comparaison internationale analyse comparative de droit compar. droit des .tats membres consensus europ?en syst.mes juridique)
Consensus-based interpretation	English / French	(consensus international legal opinion doctrine international)
Dialogue of Courts	English	(practice by international courts international case-law case-law of other states Inter-American Court international courts and institutions courts of other States human rights monitoring institution the European Court of Justice the ECJ the Court of Justice of the European Communities the CJEU International Criminal Court ICC International Criminal Tribunal for the former Yugoslavia ICTY)
	English / French	(jurisprudence (institutions .tats internationa))
Preparatory Works	English	(([Tt]ravaux pr.paratoires drafting history as intended by its drafters preparatory work Explanatory Report)
	French	(([Tt]ravaux pr.paratoires oulue? par .es auteurs oulue? par le l.gislateur l.gislateur pr.v.t volont. du l.gislateur)
Rules of International Law	English	(relevant international standards (?!subject to the conditions provided for by law and by the general principles of)(?<!omission which did not constitute a criminal offence under national or)international (law treaties) United Nations Convention European Convention on the International Validity of Criminal Judgement American Convention of Human Rights uropean Union.s Charter of Fundamental Rights)
	French	(lignes directrices internationales (trait.s? (?!conditions pr.vues par la loi et les principes g.n.raux du droit) internationa(l ux) Convention de Vienne)
Subsequent Agreement	English	subsequent agreement
	French	((?![Aa]ucun) accord ult.rieur)
Subsequent Practice	English	Paragraph: [Ss]subsequent Sentence: ratification Paragraph: ([Ss]subsequent practice)
	French	Sentence: post.rieure . la ratification Paragraph: pratique ult.rieurement Sentence: Vienne

Systematic Interpretation	English	([Ss]ystematic reading [Ii]n the light of (?!(the circum the above the foregoing the present case the details the particular circumstances of the case all the materials? in its possession these events the case as a whole the materials submitted to it all the materials before it the parties. submissions)) in conjunction with (?!Article (13 14)) essential link between Article read as a whole taken together with (?!Article (13 14)) close affinity forms a whole)
	French	(qui forme un tout avec (?=au regard de).{10,30}.l.article textes combin.s [Ss]ous l. ?angle de l. ?article ([1-4]?\d) de la Conv [Pp]ar analogie [Ii]nt.gr.e au syst.me de protection pris dans son ensemble (lecture interpr.tation) (syst.matique syst.mique concordante) article doit .tre interpr.t. comme un tout la lumi.re d combin...? avec (?!.?[Aa]rticle (13 14)) .troites affinit.s)
Teleological Interpretation	English	(aims at is aimed at "living" living instrument light of present-day conditions "dynamic evolutive") purpose(s (?!(of quelling a riot or insurrection of bringing him before the competent legal authority on reasonable suspicion))) (object aim (?<!founded within the) meaning)s? (of set out in)(the this that) (Article provision Convention) interpret practical and effective emocratic (States societ)(?)y in the interest of national security, (territorial integrity or public safety, public safety or the economic well-being of the country,)) inciple of effectiveness)
	French	(objectif essentiel le r.sultat voulu par article .{3,20} tend interpr.t.(objet pour les besoins) de l.article article .{20,70} vise . vise . assurer illusoire nterpr.tations? (t.l.ologique dynamique .volutive) [Ii]nstrument vivant lumi.re des conditions (qui pr.valent d.)aujourd.hui lumi.re des conceptions pr.valant de nos jours dans les .tats d.mocratiques rende les droits pratiques et effectifs (buts? (les? du des?) sens) (des? (cette cet ces? la l.) du) ?(texte Convention paragraphe disposition article) (texte la Convention paragraphe disposition article) (a pour but exige) article.{1,20}exige concrets? et effectifs? interpr.t finalit.)
Textual Interpretation	English	(adjective letter (and nor) (the) ?spirit phrases? textual interpretation (wording structure sentence limb text) of Article (ordinary (?<!founded)within the) meaning [Tt]h(is e ese ose) (term word) may be defined as notion (?<!freedom of) expression (first second third fourth fifth) sentence concept defined as definition)
	French	([Ll]e texte de l'article adjectif les mots concept [Ll]es? (terme mot)s? «? ? interpr.tation (litt.rale litt.raire grammaticale textuelle) (libell. la lettre) (de la de cette des) (disposition loi) phrase de l'article (premi.re deuxi.me troisi.me quatri.me cinqui.me) phrase [Ll]e texte du (premi.r deuxi.me troisi.me quatri.me cinqui.me) paragraphe (?<!au aux) (mots? sens) (de (cette cet ce la l.) du) ?(texte Convention paragraphe disposition article phrase alin.a) sens ordinaire . attribuer aux termes dans leur contex faut lire la lettre et l.esprit notion (?<!libert. d.)expression)

Separation Plots with Predicted Probability

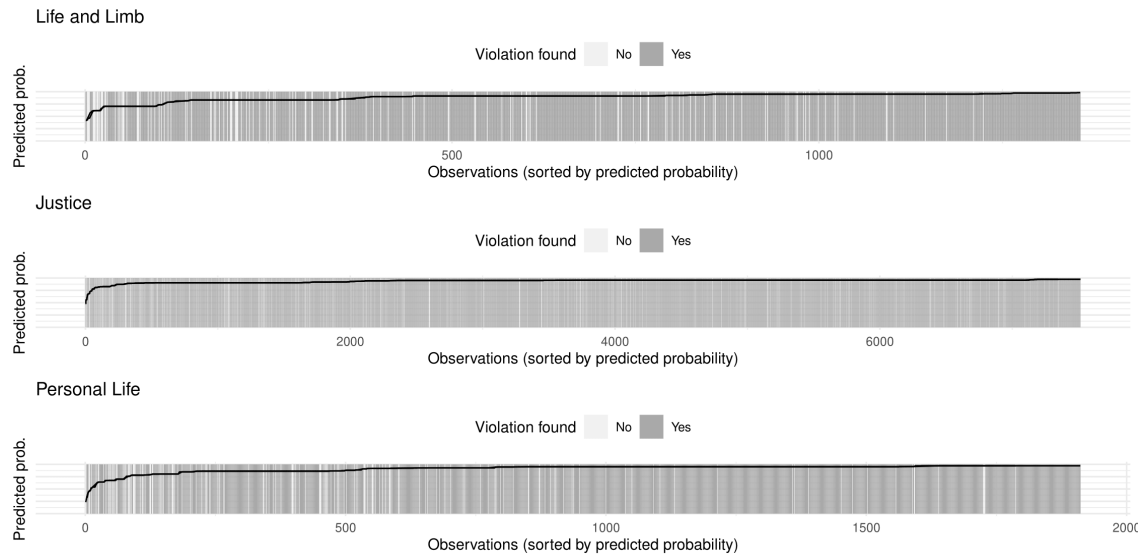


Figure 3. Separation Plot for Each Model.

Note: The observations are sorted by predicted probability in ascending order, and the curve indicates the predicted probability of a violation for each observation. The colour of the bar indicates if a violation was actually found (in dark grey) or not (in light grey). The represented sample was also used to estimate the model.