

## Web appendix

**König T and Luig B (2012) Party ideology and legislative agenda – estimating contextual policy positions for the study of EU decision making. *European Union Politics* 13(4).**

**Table A1.** Data sources and coverage (since EU accession)

<i>Inclusion</i>	<i>CMP</i>	<i>CMP derivation</i>	<i>Ray</i>	<i>Chapel Hill</i>	<i>Laver- Hunt</i>	<i>Benoit- Laver</i>
Dimension: national/supranational	✓	✓	✓	✓		✓
Dimension: left/right	✓	✓	✓	✓		✓
Issues: national/supranational	✓	✓		✓		✓
Issues: left/right	✓	✓			✓	✓
EU member state: Belgium	✓	✓	✓	✓	✓	✓
EU member state: France	✓	✓	✓	✓	✓	✓
EU member state: Germany	✓	✓	✓	✓	✓	✓
EU member state: Italy	✓	✓	✓	✓	✓	✓
EU member state: Luxembourg	✓	✓			✓	✓
EU member state: The Netherlands	✓	✓	✓	✓	✓	✓
EU member state: Denmark	✓	✓	✓	✓	✓	✓
EU member state: Ireland	✓	✓	✓	✓	✓	✓
EU member state: United Kingdom	✓	✓	✓	✓	✓	✓
EU member state: Greece	✓	✓	✓	✓	✓	✓
EU member state: Portugal	✓	✓	✓	✓	✓	✓
EU member state: Spain	✓	✓	✓	✓	✓	✓
EU member state: Austria	✓	✓	✓	✓	✓	✓
EU member state: Finland	✓	✓	✓	✓	✓	✓
EU member state: Sweden	✓	✓	✓	✓	✓	✓
EU member state: Cyprus	✓	✓				✓
EU member state: Czech Republic	✓	✓		✓		✓
EU member state: Estonia	✓	✓		✓		✓
EU member state: Hungary	✓	✓		✓		✓
EU member state: Latvia	✓	✓		✓		✓
EU member state: Lithuania	✓	✓		✓		✓
EU member state: Malta	✓	✓				✓
EU member state: Poland	✓	✓		✓		✓
EU member state: Slovakia	✓	✓		✓		✓
EU member state: Slovenia	✓	✓		✓		✓
EU member state: Bulgaria	✓	✓		✓		✓
EU member state: Romania	✓	✓		✓		✓
Commission term: Thorn	✓	✓	✓			
Commission term: Delors I	✓	✓	✓			
Commission term: Delors II	✓	✓	✓		✓	
Commission term: Delors III	✓	✓				
Commission term: Santer/Marín	✓	✓	✓	✓		
Commission term: Prodi	✓	✓		✓		✓
Commission term: Barroso I	✓	✓		✓		
Annual values 1983-2009	✓	✓				

*Note:* A grey tick mark indicates incompleteness or additionally necessary assignment/extrapolation.

**Table A2.** Keywords derived from the CMP coding scheme

a101n_109_INTERNATIONALISM/NEGATIVE	<ul style="list-style-type: none"> <li>• NATIONAL-INDEPEND [NATIONAL AND INDEPEND/SENTENCE] (1)</li> <li>• INTERNATION* (0,5)</li> <li>• SELF-GOVERNMENT* (1)</li> <li>• SOVEREIGNTY* (1)</li> </ul>
a101s_107_INTERNATIONALISM/POSITIVE	<ul style="list-style-type: none"> <li>• DEVELOPING_COUNTR* (1)</li> <li>• ECONOMIC_AND_SOCIAL_COUNCIL* (1)</li> <li>• ECOSOC* (1)</li> <li>• GLOBAL_ORGANISATION* (1)</li> <li>• GLOBAL_ORGANIZATION* (1)</li> <li>• INTERNATION* (0,5)</li> <li>• SECURITY_COUNCIL* (1)</li> <li>• UNITED_NATIONS* (1)</li> <li>• WORLD_COURT* (1)</li> <li>• WORLD_ORGANISATION* (1)</li> <li>• WORLD_ORGANIZATION* (1)</li> <li>• WORLD_PLANNING* (1)</li> <li>• WORLD_STATE* (1)</li> </ul>
a102n_110_EUROPEAN_INTEGRATION_NEGATIVE	<ul style="list-style-type: none"> <li>• COMMON_MARKET* (0,5)</li> <li>• EUROPEAN_AUTHORITY* (1)</li> <li>• EUROPEAN_COMMUNIT* (0,5)</li> <li>• EUROPEAN_INTEGRATION* (0,5)</li> <li>• EUROPEAN_UNION* (0,5)</li> </ul>
a102s_108_EUROPEAN_INTEGRATION_POSITIVE	<ul style="list-style-type: none"> <li>• COMMON_MARKET* (0,5)</li> <li>• EUROPEAN_COMMUNIT* (0,5)</li> <li>• EUROPEAN_INTEGRATION* (0,5)</li> <li>• EUROPEAN_UNION* (0,5)</li> </ul>
a103n_601_NATIONAL_WAY_OF_LIFE_POSITIVE	<ul style="list-style-type: none"> <li>• NATIONAL* (0,5)</li> <li>• PATRIOT* (0,5)</li> <li>• SUPERPATRIOT* (0,5)</li> <li>• ULTRANATIONAL* (0,5)</li> </ul>
a103s_602_NATIONAL_WAY_OF_LIFE_NEGATIVE	<ul style="list-style-type: none"> <li>• NATIONAL* (0,5)</li> <li>• PATRIOT* (0,5)</li> <li>• SUPERPATRIOT* (0,5)</li> <li>• ULTRANATIONAL* (0,5)</li> </ul>
a201l_105_MILITARY_NEGATIVE	<ul style="list-style-type: none"> <li>• ARMED_FORCE* (0,5)</li> <li>• ARMED_SERVICE* (0,5)</li> <li>• CONSCRIPTION* (1)</li> <li>• DISARMAMENT* (1)</li> <li>• EVILS_OF_THE_WAR* (1)</li> <li>• MILITARIS* (1)</li> <li>• MILITARIZ* (1)</li> <li>• MILITARY* (0,5)</li> <li>• SOLDIER* (0,5)</li> <li>• UNMILITARY* (1)</li> <li>• WAR (0,33333)</li> <li>• WARS (0,33333)</li> </ul>
a201l_106_PEACE_POSITIVE	<ul style="list-style-type: none"> <li>• NONAGGRESSIVE* (1)</li> <li>• NONVIOLENT* (1)</li> <li>• PACIFIST* (1)</li> <li>• PEACE* (1)</li> <li>• UNAGGRESSIVE* (1)</li> <li>• UNPEACEFUL* (1)</li> <li>• WAR (0,33333)</li> <li>• WARS (0,33333)</li> </ul>
a201r_104_MILITARY_POSITIVE	<ul style="list-style-type: none"> <li>• ARMED_FORCE* (0,5)</li> <li>• ARMED_SERVICE* (0,5)</li> <li>• MILITARY* (0,5)</li> <li>• REARMAMENT* (1)</li> <li>• SELF-DEFENCE* (1)</li> <li>• SELF-DEFENSE* (1)</li> <li>• SELF-PROTECTION* (1)</li> </ul>

	<ul style="list-style-type: none"> <li>• SOLDIER* (0,5)</li> <li>• WAR (0,33333)</li> <li>• WARS (0,33333)</li> </ul>
a202l_201_FREEDOM_AND_HUMAN_RIGHTS_POSITIVE	<ul style="list-style-type: none"> <li>• BUREAUCRATIC_CONTROL* (1)</li> <li>• CIVIL_LIBERT* (1)</li> <li>• CIVIL_RIGHT* (1)</li> <li>• EQUAL_PROTECTION_OF_THE_LAW* (1)</li> <li>• EQUALITY_BEFORE_THE_LAW* (1)</li> <li>• FREEDOM* (1)</li> <li>• HUMAN_RIGHT* (1)</li> <li>• INDIVIDUALIS* (1)</li> <li>• RIGHT_TO_AN_ATTORNEY* (1)</li> <li>• RIGHT_TO_CONFRONT_ACCUSOR* (1)</li> <li>• RIGHT_TO_DUE_PROCESS* (1)</li> <li>• RIGHT_TO_LIBERT* (1)</li> <li>• RIGHT_TO_LIFE* (1)</li> <li>• RIGHT_TO_PRIVAC* (1)</li> <li>• RIGHT_TO_SPEEDY* (1)</li> <li>• RIGHT_TO_THE_PURSUIT* (1)</li> </ul>
a202l_202_DEMOCRACY_POSITIVE	<ul style="list-style-type: none"> <li>• CITIZEN* (1)</li> <li>• CIVILIAN* (1)</li> <li>• DEMOCRAC* (1)</li> <li>• DEMOCRATIC_SOCIET* (1)</li> </ul>
a202r_605_LAW_AND_ORDER_POSITIVE	<ul style="list-style-type: none"> <li>• LAW-ORDER [LAW AND ORDER/SENTENCE] (1)</li> <li>• COURTS* (1)</li> <li>• CRIME* (1)</li> <li>• CRIMINAL* (1)</li> <li>• ENFORCEMENT_OF_LAW (1)</li> <li>• EUROPOL* (1)</li> <li>• GENDARM* (1)</li> <li>• LAW_ENFORCEMENT (1)</li> <li>• LAW-BREAKING* (1)</li> <li>• POLICE* (1)</li> </ul>
a203l_404_ECONOMIC_PLANNING_POSITIVE	<ul style="list-style-type: none"> <li>• ECONOM-PLAN [ECONOM AND PLAN/SENTENCE] (1)</li> </ul>
a203l_405_CORPORATISM_POSITIVE	<ul style="list-style-type: none"> <li>• EMPLOYER-TRADE [EMPLOYER AND TRADE_UNION/SENTENCE] (1)</li> <li>• CORPORATIS* (1)</li> <li>• ECONOMIC_DIRECTION* (1)</li> <li>• TRIPARTIT* (1)</li> </ul>
a203r_303_GOVERNMENTAL_AND_ADMINISTRATIVE_EFFICIENCY_POSITIVE	<ul style="list-style-type: none"> <li>• ADMINISTRATI-CHEAP [ADMINISTRATI AND CHEAP/SENTENCE] (1)</li> <li>• ADMINISTRATI-ECONOM [ADMINISTRATI AND ECONOM/SENTENCE] (1)</li> <li>• ADMINISTRATI-EFFECTIVE [ADMINISTRATI AND EFFECTIVE/SENTENCE] (1)</li> <li>• ADMINISTRATI-EFFICIEN [ADMINISTRATI AND EFFICIEN/SENTENCE] (1)</li> <li>• ADMINISTRATI-IMPROV [ADMINISTRATI AND IMPROV/SENTENCE] (1)</li> <li>• CUT-SERVICE [CUT AND SERVICE/SENTENCE] (1)</li> <li>• GOVERNMENT-CHEAP [GOVERNMENT AND CHEAP/SENTENCE] (1)</li> <li>• GOVERNMENT-ECONOM [GOVERNMENT AND ECONOM/SENTENCE] (1)</li> <li>• GOVERNMENT-EFFECTIVE [GOVERNMENT AND EFFECTIVE/SENTENCE] (1)</li> <li>• GOVERNMENT-EFFICIEN [GOVERNMENT AND EFFICIEN/SENTENCE] (1)</li> <li>• GOVERNMENT-IMPROV [GOVERNMENT AND IMPROV/SENTENCE] (1)</li> </ul>
a204l_412_CONTROLLED_ECONOMY_POSITIVE	<ul style="list-style-type: none"> <li>• CONTROL-ECONOM [CONTROL AND ECONOM/SENTENCE] (1)</li> <li>• CONTROL-PRICE [CONTROL AND</li> </ul>

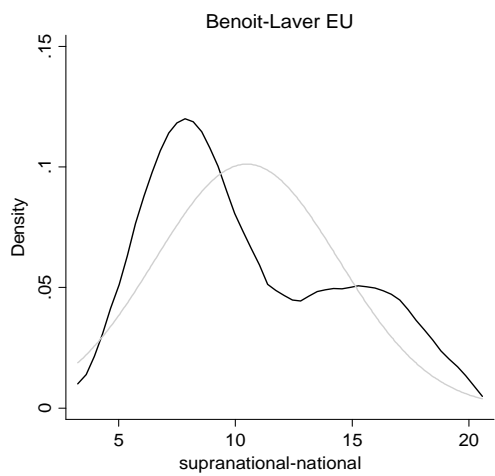
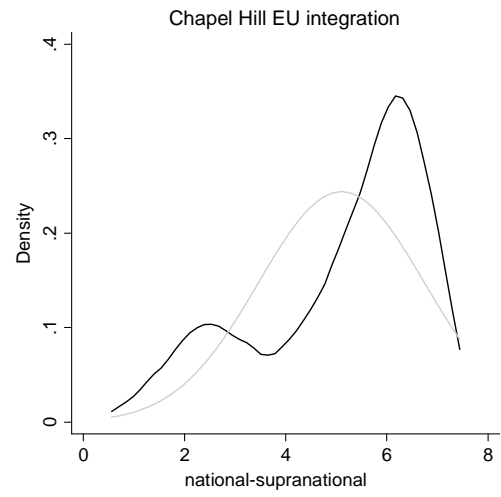
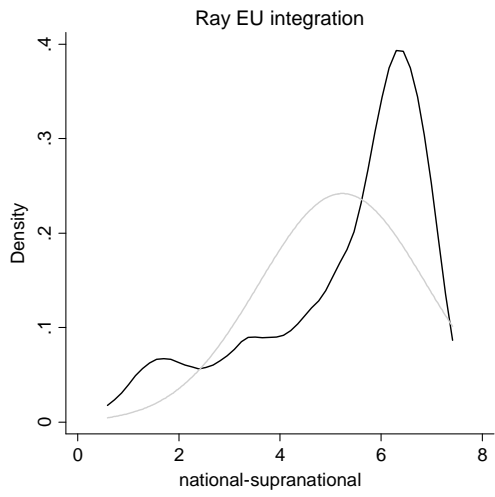
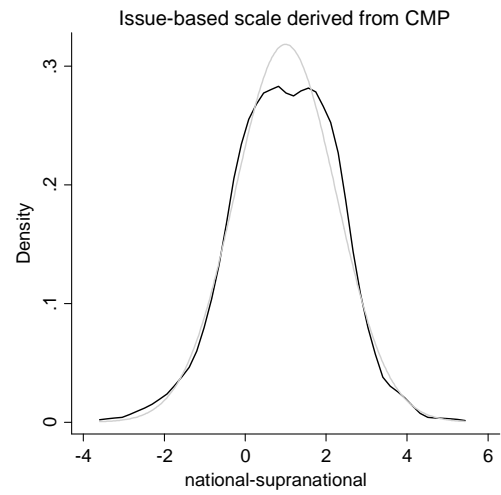
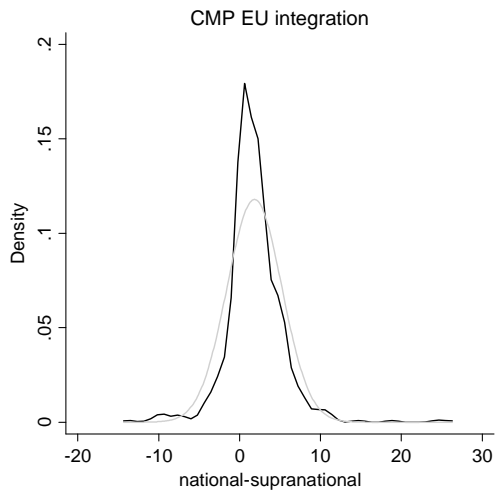
	<ul style="list-style-type: none"> <li>PRICE/SENTENCE] (1)</li> <li>• CONTROL-RENT [CONTROL AND RENT/SENTENCE] (1)</li> <li>• CONTROL-WAGE [CONTROL AND WAGE/SENTENCE] (1)</li> <li>• GOVERNMENT-CONTROL [GOVERNMENT AND CONTROL/SENTENCE] (1)</li> <li>• STATE-INTERVENTION [STATE AND INTERVENT/SENTENCE] (1)</li> </ul>
a204l_413_NATIONALISATION_POSITIVE	<ul style="list-style-type: none"> <li>• GOVERNMENT-OWNERSHIP [GOVERNMENT AND OWNERSHIP/SENTENCE] (1)</li> <li>• STATE-OWNERSHIP [STATE AND OWNERSHIP/SENTENCE] (1)</li> <li>• COMMUNISATION* (1)</li> <li>• COMMUNIZATION* (1)</li> <li>• NATIONALISATION* (1)</li> <li>• NATIONALIZATION* (1)</li> <li>• SOCIAL_CONTROL* (1)</li> <li>• SOCIALISATION* (1)</li> <li>• SOCIALIZATION* (1)</li> </ul>
a204r_401_FREE_ENTERPRISE_POSITIVE	<ul style="list-style-type: none"> <li>• CAPITAL* (1)</li> <li>• COMPETITI* (0,5)</li> <li>• ENTERPRISE* (1)</li> <li>• FREE* (1)</li> <li>• LAISSEZ-FAIRE* (1)</li> <li>• MARKET_ECONOM* (1)</li> <li>• PERSONAL_PROPERT* (1)</li> <li>• PRIVATE* (1)</li> </ul>
a205l_403_MARKET_REGULATION_POSITIVE	<ul style="list-style-type: none"> <li>• COMPETITI* (0,5)</li> <li>• CONSUMER* (1)</li> <li>• MARKET_REGULATION* (1)</li> <li>• MONOPOL* (1)</li> <li>• SMALL_BUSINESS* (1)</li> <li>• SOCIAL_MARKET_ECONOM* (1)</li> <li>• TRUSTS* (1)</li> </ul>
a205r_402_INCENTIVES_POSITIVE	<ul style="list-style-type: none"> <li>• TAX-POLIC [TAX AND POLIC/SENTENCE] (1)</li> <li>• TAX-PROGRAM [TAX AND PROGRAM/SENTENCE] (1)</li> <li>• WAGE-POLIC [WAGE AND POLIC/SENTENCE] (1)</li> <li>• WAGE-PROGRAM [WAGE AND PROGRAM/SENTENCE] (1)</li> <li>• INCENTIVE* (1)</li> <li>• INDUCE_ENTERPRISE* (1)</li> <li>• INDUCEMENT* (1)</li> <li>• START_ENTERPRISE* (1)</li> <li>• SUBSID* (1)</li> <li>• SUBVENTION* (1)</li> </ul>
a206l_406_PROTECTIONISM_POSITIVE	<ul style="list-style-type: none"> <li>• COUNTERVAILING_DUT* (1)</li> <li>• CUSTOMS_DUT* (1)</li> <li>• CUSTOMS_TARIFF* (1)</li> <li>• EXPORT_DUT* (1)</li> <li>• IMPORT_BARR* (1)</li> <li>• IMPORT_DUT* (1)</li> <li>• PROTECT_INTERNAL_MARKET* (1)</li> <li>• PROTECTIONIST* (0,5)</li> <li>• QUOTA_RESTRICTION* (1)</li> <li>• TONNAGE_DUT* (1)</li> <li>• TRADE_BARRIER* (1)</li> </ul>
a206r_407_PROTECTIONISM_NEGATIVE	<ul style="list-style-type: none"> <li>• FREE-TRADE [FREE AND TRADE/SENTENCE] (1)</li> <li>• FREE_OF_CHARGE* (1)</li> <li>• FREE_OF_CUSTOM* (1)</li> <li>• FREE_OF_DUT* (1)</li> <li>• PROTECTIONIST* (0,5)</li> </ul>

a207l_409_KEYNESIAN_DEMAND_MANAGEMENT_POSITIVE	<ul style="list-style-type: none"> <li>• DEMAND-ORIENT* (1)</li> <li>• PRIVATE_DEMAND* (1)</li> <li>• PUBLIC_DEMAND* (1)</li> <li>• REDUCTION_OF_DEPRESSION* (1)</li> <li>• REDUCTION_OF_RECESSION* (1)</li> <li>• SOCIAL_EXPENDITURE* (1)</li> </ul>
a207r_414_ECONOMIC_ORTHODOXY_POSITIVE	<ul style="list-style-type: none"> <li>• BANKING* (1)</li> <li>• CURRENC* (1)</li> <li>• ECONOMIC_ORTHODOX* (1)</li> <li>• ECONOMIES_OF_SCALE* (1)</li> <li>• ECONOMY_OF_SCALE* (1)</li> <li>• REDUCTION_OF_BUDGET* (1)</li> <li>• RETRENCHMENT* (1)</li> <li>• SAVINGS* (1)</li> <li>• STOCK_EXCHANGE* (1)</li> <li>• STOCK_MARKET* (1)</li> <li>• STOCK-EXCHANGE* (1)</li> <li>• THRIFT* (1)</li> </ul>
a208l_416_ANTI-GROWTH_ECONOMY_POSITIVE	<ul style="list-style-type: none"> <li>• ANTI-GROWTH* (1)</li> <li>• ECOLOG* (1)</li> <li>• GREEN_POLIT* (1)</li> <li>• STEADY_STATE_ECONOM* (1)</li> <li>• SUSTAINABLE* (1)</li> </ul>
a208l_501_ENVIRONMENTAL_PROTECTION_POSITIVE	<ul style="list-style-type: none"> <li>• ANIMAL_WELTH_AND_WELFARE* (1)</li> <li>• ANIMAL_WELFARE* (1)</li> <li>• COUNTRYSIDE* (1)</li> <li>• EARTH* (1)</li> <li>• ENVIRONMENT* (1)</li> <li>• FOREST* (1)</li> <li>• FREE_OF* (1)</li> <li>• NATIONAL_PARK* (1)</li> <li>• NATURAL_RESOURCE* (1)</li> <li>• RENEWABLE_RESOURCE* (1)</li> <li>• SOIL_BANK* (1)</li> <li>• WELFARE_OF_ANIMAL* (1)</li> <li>• WELFARE_OF_CHICKEN* (1)</li> <li>• WELFARE_OF_LIVE* (1)</li> <li>• WELFARE_OF_PIG* (1)</li> <li>• WELFARE_OF_THE_TRIAL_ANIMAL* (1)</li> </ul>
a208r_410_PRODUCTIVITY_POSITIVE	<ul style="list-style-type: none"> <li>• ECONOM-GROWTH [ECONOM AND GROWTH/SENTENCE] (1)</li> <li>• GREAT-PRODUCTION [GREAT AND PRODUCTION/SENTENCE] (1)</li> <li>• INCREAS-TRADE [INCREAS AND TRADE/SENTENCE] (1)</li> <li>• PARADIGM_OF_GROWTH* (1)</li> <li>• PRODUCTIV* (1)</li> </ul>
a209l_503_SOCIAL_JUSTICE_POSITIVE	<ul style="list-style-type: none"> <li>• CLASS_BARRIER* (1)</li> <li>• EQUALITY* (1)</li> <li>• FAIR (1)</li> <li>• INEQUALITY* (1)</li> <li>• RACIAL* (1)</li> <li>• RACISM* (1)</li> <li>• REMOVAL_OF_CLASS* (1)</li> <li>• SEXISM* (1)</li> <li>• SOCIAL_JUSTICE* (0,5)</li> <li>• UNDERCLASS* (1)</li> <li>• UNDERPRIVILEGED* (0,5)</li> <li>• UNFAIR* (1)</li> </ul>
a209l_504_WELFARE_STATE_EXPANSION_POSITIVE	<ul style="list-style-type: none"> <li>• HEALTH_SERVICE* (1)</li> <li>• SOCIAL* (0,5)</li> <li>• UNSOCIAL* (1)</li> <li>• WELFARE* (0,5)</li> </ul>
a209r_505_WELFARE_STATE_LIMITATION_POSITIVE	<ul style="list-style-type: none"> <li>• SOCIAL* (0,5)</li> <li>• WELFARE* (0,5)</li> </ul>

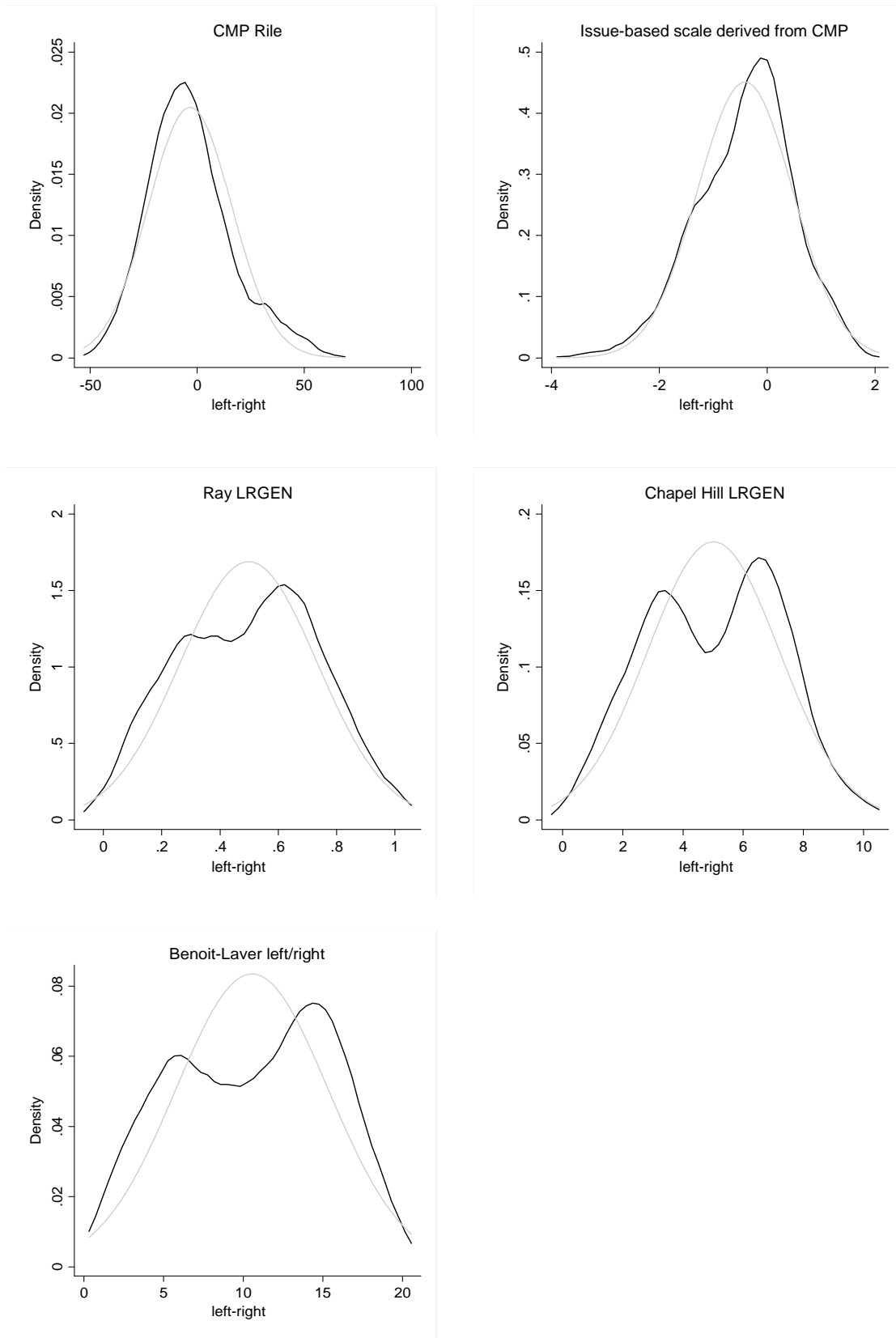
a210l_604_TRADITIONAL_MORALITY_NEGATIVE	<ul style="list-style-type: none"> <li>• ABORTION* (1)</li> <li>• DIVORCE* (1)</li> <li>• MORAL* (0,5)</li> <li>• TRADITION* (0,5)</li> </ul>
a210r_603_TRADITIONAL_MORALITY_POSITIVE	<ul style="list-style-type: none"> <li>• CENSORSHIP* (1)</li> <li>• FAMILY* (1)</li> <li>• IMMORAL* (1)</li> <li>• INIQUITY* (1)</li> <li>• MARRIAGE* (1)</li> <li>• MORAL* (0,5)</li> <li>• PROHIBITION* (1)</li> <li>• RELIG* (1)</li> <li>• TRADITION* (0,5)</li> </ul>
a211l_607_MULTICULTURALISM_POSITIVE	<ul style="list-style-type: none"> <li>• COMMUNALISM* (1)</li> <li>• CULTURAL* (1)</li> <li>• CULTURE_EVENT* (1)</li> <li>• CULTURE_EXECUTIVE* (1)</li> <li>• CULTURE_PROGRAM* (1)</li> <li>• LINGUISTIC* (1)</li> <li>• MULTICULTURAL* (0,5)</li> <li>• PILLARISATION* (1)</li> <li>• RELIGIOUS* (1)</li> <li>• ROLE_OF_CULTURE* (1)</li> </ul>
a211r_608_MULTICULTURALISM_NEGATIVE	<ul style="list-style-type: none"> <li>• CULTUR-INTEGRATION [CULTUR AND INTEGRATION/SENTENCE] (1)</li> <li>• MULTICULTURAL* (0,5)</li> </ul>
a212l_701_LABOUR_GROUPS_POSITIVE	<ul style="list-style-type: none"> <li>• BLUE-COLLAR* (1)</li> <li>• EMPLOYEE* (1)</li> <li>• JOBHOLDER* (1)</li> <li>• LABOUR* (0,5)</li> <li>• PROLETAR* (1)</li> <li>• TRADE_UNION* (0,5)</li> <li>• WORKER* (1)</li> <li>• WORKMAN* (1)</li> <li>• WORKMEN* (1)</li> </ul>
a212r_702_LABOUR_GROUPS_NEGATIVE	<ul style="list-style-type: none"> <li>• LABOUR* (0,5)</li> <li>• TRADE_UNION* (0,5)</li> </ul>
a213l_705_UNDERPRIVILEGED_MINORITY_GROUPS_POSITIVE	<ul style="list-style-type: none"> <li>• GAY_MAN* (1)</li> <li>• GAY_MEN* (1)</li> <li>• GAY_WOMAN* (1)</li> <li>• GAY_WOMEN* (1)</li> <li>• HANDICAPPED* (1)</li> <li>• HOMOSEXUAL* (1)</li> <li>• IMMIGR* (1)</li> <li>• LESBIAN* (1)</li> <li>• MIGRANT* (1)</li> <li>• MINORITY_GROUP* (1)</li> <li>• SOCIAL_GROUP* (1)</li> <li>• UNDERPRIVILEGED* (0,5)</li> </ul>
a213r_704_MIDDLE_CLASS_AND_PROFESSIONAL_GROUPS_POSITIVE	<ul style="list-style-type: none"> <li>• LAWYER* (1)</li> <li>• MIDDLE_CLASS* (1)</li> <li>• PHYSICIAN* (1)</li> <li>• PROFESSION* (1)</li> </ul>
EXAMPLES FOR EXCLUSIONS	<ul style="list-style-type: none"> <li>• ENERGY_SAVINGS* (1)</li> <li>• FAMILY_OF* (1)</li> <li>• FREEZ* (1)</li> <li>• SCHENGEN_ENVIRONMENT* (1)</li> <li>• TRADITIONAL_OWN_RESOURCE* (1)</li> </ul>

*Note:* Weightings in brackets.

**Figure A1.** Kernel density of positional estimates for national/supranational



**Figure A2.** Kernel density of positional estimates for left/right





**Figure A3.** Dispersion of issue saliences

