Cambridge University Press & Assessment 978-1-107-05049-5 — Probabilities, Hypotheticals, and Counterfactuals in Ancient Greek Thought Victoria Wohl Index More Information

General index

Adorno, T., 252 adunaton (the impossible), 148, 154 Aeschines, 26-28 (see also under Index locorum) agalma (image of gods), 200, 202, 203 Agathon's paradox, 147–148, 152, 157–58, 261 agency ethical, 14, 93, 232, 243-49 group, 10, 85-92, 94, 96 political, 85, 97-100 aitia mythological, 156 natural, 236 Alcibiades, 116, 118, 121, 128, 145 Alexander of Aphrodisias, 62 alogon (the irrational), 148, 156 Altamura Painter, 201–203 anankē (necessity), 144-45, 155, 156, 157 (see also necessity, tukhē) anthropomorphism, 93, 195, 205, 206, 207 antilogic (antilogike), 36 Antiphon, 1, 17-19, 20-22, 23, 29 (see also under Index locorum) Aphrodite of the Agora, 194 archaeology, 122, 141 Arendt, H., 251-52 Aristophanes, 160 Aristotle and Plato, 50, 52-53, 59-61, 143 Eudemian Ethics, 56 Nicomachean Ethics, 58 on artistic and nonartistic proofs, 8, 22, 51, 187-88 on citizenship, 86-88, 94, 95, 99 on form and matter, 215-16, 219, 252 on generation, 13, 212-16 on genus and species, 13, 216-18, 221, 257-58 on hereditary likeness, 216-23, 229, 257-58 on *poiesis* and *historia*, 11–12, 122, 127–29, 142-48, 155, 158, 258

on rhetoric, 9, 51-63 on the Achaean wall, 124, 125, 127 Poetics, 122, 127-29, 142-48, 258 Rhetoric, 16-17, 22, 51-64, 144, 188 Sophistical Refutations, 62 Topics, 54, 55-57, 62 See also eikos, probability, teleology, tragedy, under Index locorum Asclepiades of Bithynia, 235 Athens, 12, 84, 88, 158 Assembly of, 117-19 civil war in, 102, 109, 117, 119 counterfactual, 119 defeat in Peloponnesian War, 10, 101, 109, 110, 120-21 democracy of, 7, 84, 85, 88, 96, 97 Empire of, 11, 116, 120 public speech in, 97-100 See also counterfactual audience, 37, 39, 49, 55-56, 65, 75-79, 188 autographs (papyrological), 163 Bernoulli, D., 260 Bobonich, C., 70 body care for, 52, 242, 247 knowledge about, 247, 249 representations of, 188, 193, 197, 202 reproduction of, 211-13 transcendence of, 134 See also soul Bryan, J., 94–95, 96, 187, 200 Bunzl, M., 103 Burnyeat, M., 187, 199 Calpurnius Flaccus, 223, 228 Camp, J., 122 Campe, R., 260-62 Carr, E. H., 103

289

Carter, D. M., 98 Cassandra, rape of, 201–204

290

General index

causation historical, 104, 107, 111–12, 113 natural, 225-26, 245-47 chance, 4, 147, 234, 246 and necessity, 148, 232, 235, 239, 242 games of, 260 See also tukhē character literary, 259-62 See also ethos Cicero, 47 citizenship, 84-88, 98 (see also Aristotle) civil war. See Athens Cleopatra's nose, 104 comedy, 7, 146 revision in, 160-61 common sense, 255-56 contingency, 260-63 and probability, 256-57 of history, 111-12, 144-45, 147, 155 of life, 11, 157 of text, 12, 160-64 See also chance, tukhe contracts, 25 Corax and Tisias, 1, 5, 15, 61, 187, 195, 261 (see also Tisias) corpuscular theorists, 234, 235 counterfactual discourse in Athens, 10, 102, 110, 116-21 history, 10-11, 101-106, 149-50, 262-63 psychology of, 110 statements in Homer, 5-6 thinking in Thucydides, 2, 102, 105-16, 120-21 versions of text, 12, 161, 162, 171, 184 See also facts, forensic oratory Cratinus, 160-61 Daston, L., 255-57 death, 130, 134, 135, 137, 141, 149 Debru, A., 239 deception and fiction, 154, 155 and knowledge of similarities, 37, 40, 60, 65 in politics, 69-70, 73-74 See also lies deliberation, political, 58, 85, 86 probabilistic thinking in, 2, 9, 10, 96, 97, 117-19, 251 Demiurge, 199, 230, 234, 236, 242, 244, 248 democracy. See Athens, knowledge Demosthenes, 25, 26, 28–29, 100 (see also under Index locorum) deus ex machina, 156 dialectic. See rhetoric

Dioscuri, 156, 206 documents, 21-25, 29 Dover, K. J., 106-107, 108 doxa (opinion), 10, 92, 94, 96, 98, 100 (see also common sense) dunaton (the possible), 129, 144-46, 151, 154, 158 Dunn, F., 156 Eden, K., 7 education, 70, 71-72, 76, 77-79 eidōlon (image, phantom), 150, 153 eikon (image), 12, 148, 199, 201 and eikos, 3, 42, 185, 187, 197, 199, 200 See also image eikos and discourse, 6-8 and rhetoric, 41-45, 46, 49 and the democratic polis, 7, 84 as appropriateness or seemliness, 13, 189, 197, 226 as belief of the masses, 35, 43, 44 as cognitive operation, 10, 85, 100, 185, 193 as marker of fiction, 2, 143–46, 148 as vehicle toward truth, 32, 41-46 definition of, 1 in Aristotle, 5, 7, 11, 47, 142-48 in art, 12-13, 185-207 in forensic oratory, 1-2, 8, 15-29, 186, 187-88, 195 in philosophy, 3, 8-9, 30-46, 251-52 in Plato, 8, 30-46, 187, 198-201 in politics, 9-10, 84, 251 in tragedy, 142-48 legacy of in modern probabilistic thought, 251-63 semantic range of, 30, 252, 256 social function of, 195-97 temporality and, 11 vs. evidence, 18, 20, 29, 186 vs. truth, 19, 20, 29, 30-35 See also eikon, likelihood, plausibility, probability eikos argument, 1-2, 8, 15-29, 62, 187 attributed to Tisias, 1, 15–16 decline of, 25 first attestation of, 6 in fictional cases, 17–20 in forensic speeches, 20-22, 23-29 reverse, 2, 17 eikos muthos/logos. See likely stories eikotos (probably), 25, 126-27 emotions, 51-52, 67, 147 endoxon (reputable), 47, 62 epistemology. See knowledge, ontology

General index

Erasistratus of Ceos, 235, 244-46 erga. See facts Ernst, W., 122 error, 162, 171, 175, 176, 180, 184 ethics, 11, 14, 122-23, 231, 232, 244, 246-49 (see also agency, ontology) ēthos (character), 98, 195-97 Euripides, 11-12, 148-59 (see also under Index locorum) Eustathius, 123 evidence, 1, 18–20, 21–22, 187, 254 (see also eikos) facts and arguments, 19, 21, 22–23, 25, 29 and counterfactuals, 107, 114 facticity of, 23, 24, 25, 29 vs. probabilities, 8, 19 falsehood. See lies Ferguson, N., 104 Ferrari, G. R. F., 36 fiction and reality, 5, 11-12, 142, 144, 148, 153-55, 156-59, 259-60 "invention" of, 5 plausible. See likely stories within a fiction, 150 See also deception, eikos, history, improbability, ontology, probability Fielding, H., 259 Flory, S., 106–107, 109, 110–11 Ford, A. L., 129 forensic oratory, 15-17, 20-29 counterfactual claims in, 116-17 eikos in. See eikos Forms, 199, 200, 207 funeral oration, 119, 120

Galen, 13, 230-50 Formation of the Fetus, 238, 248 on antecedent causes, 245-47 on ethical choice, 243-45 On My Own Opinions, 238 on nature of the soul, 248-49 on sympathy, 239-42, 243 on the natural faculties, 233-49 on the purposefulness of Nature, 233-42 On the Usefulness of Parts, 233 See also under Index locorum Garber, D. and S. Zabell, 255 general and particular, 2, 13, 144-45, 216-17, 256-58, 259-62, 263 genetic criticism, 162 Ğill, C., 239

291

gods, 68, 74–75, 77–79 images of, 194–95, 201–206 mind of, 93-96 Gorgias, 19–20, 30–31, 49, 154, 187 (see also under Index locorum) graphē paranomōn, 26 grave reliefs, Attic, 195–97 Guthrie, W. K. C., 23 Hacking, I., 4, 5, 254-55, 256, 257 Halliwell, S., 5, 127 Hartog, F., 141 Hawthorn, G., 105 Helen of Troy, 6, 11, 149-56 Heliodorus, 224-25 Herodotus, 109, 116 Hippocratic corpus Epidemics, 2 On Generation, 211-12, 214, 217, 225 On Nutriment, 239 historiography, 2, 11, 103-106, 126-27, 145 history particularity of, 144-45 vs. fiction, 11–12, 107, 122, 125, 127–29, 142-48, 258 See also Aristotle, contingency, counterfactual Homer historicity of, 123-26 *Iliad*, 129–41 unrealized possibilities in, 111, 112, 114 See also counterfactual, nous, probability, and under Index locorum Homeric Hymn to Hermes, 6, 16, 41, 43, 44 Hornblower, S., 107, 111 hos epi to polu (what happens for the most part), 2, 5, 13, 144, 257 Hyperides, 25 hypothetical counterfactuals, 112-13 future, 5, 105, 110 knowledge, 207 past, 10, 123, 130, 136, 138, 141 text, 12, 161-62 idealism, 190, 195, 197 image and language, 186 and prototype, 12, 188-93, 197-98, 200, 201, 203, 204–207 ontology of, 13, 187, 198-201 role in reproduction of, 224-27 within image, 13, 187, 201-207

See also eikon, gods

Cambridge University Press & Assessment 978-1-107-05049-5 — Probabilities, Hypotheticals, and Counterfactuals in Ancient Greek Thought Victoria Wohl Index More Information

292

General index

improbability, 158 in artistic representations, 190-93 of fiction, 150-51, 153-54, 157 of real life, 148, 152, 158-59 individual, modern, 258 inheritance genetic, 13, 208–11, 257–58 legal, 23-25 irony, 154 Isaeus, 23–25 isēgoria (equal right to speak), 97, 98 Isocrates, 101, 117 Johansen, T. K., 208 kanōn (ruler), 27, 29, 51 Kant, I., 69 Kästner, A. G., 260 Kirk, G. S., 138 kleos (glory), 11, 122, 130, 132-35, 138, 141 knowledge and ethical choice, 247, 249 and persuasiveness, 32, 37-38, 45-46, 50, 60-63, 66, 77 collective, 10, 84-85, 91, 93, 100 democratic, 84, 88, 96, 98 divine. See gods limits of, 67, 80, 92–93, 94–96, 100, 244, 247-49 See also hypothetical Laplace, P.-S., 255, 256 law courts. See forensic oratory laws, 8, 25-29, 81, 85 Leibniz, G. W., 260 Lesher, J. H., 96 Lewis, J., 92 lie, noble, 69 lies, 6, 40, 44, 49, 69, 71, 78 (see also deception) life ephemerality of, 139 open-endedness of, 231, 242 probability of, 13, 231, 249 purposefulness of, 232, 236, 241 vegetal, 232-33, 241, 249 See also contingency likelihood, 1-2, 15, 17, 30-31, 32, 44-45 (see also eikos, eikos argument, likeness) apparent, 62-63, 188 likely stories, 3, 203, 248 cosmological, 66-68, 187, 198-200, 232 political, 9, 65, 68-83 likeness, 2, 4 and likelihood, 42, 185, 197, 198-200, 208, 209

to father, 210, 217-19, 223 to reality, 188-93, 198 to truth, 8-9, 12, 31-32, 35, 38-41, 45, 49, 60-61, 95, 96, 188, 198 visual rhetoric of, 12, 188–193 List, C. and P. Pettit, 85, 87, 89, 94, 98, 99 Lloyd, G. E. R., 7 Lloyd, H., 262 lodestone, 236, 238, 240 *logoi* (words, arguments), 17, 19, 22, 28, 53, 100, 199, 200 Lucas, D. W., 128 Lycurgus, 27 Lysias, 116-17, 119-20 (see also under Index locorum) maggots, 210 mathematics, 7, 220 (see also probability) matter, 242, 244, 247 (see also Aristotle) medicine, 2, 52 Mendel, G., 209, 258 Métraux, G., 193 mimēma (imitation), 153 mimesis, 2 and ontology, 200, 207 artistic, 185, 190, 197, 203, 205 literary, 5, 147, 148, 150, 157, 158 Plato on, 187, 198 mise en abyme, 203 (see also image within image) Monoson, S., 100 monstrosities, 218, 228 Morson, G. S., 107 muthos (story, myth, plot), 69, 71, 128, 146, 152 Nagy, G., 134 narratology, 102, 107 natural faculties. See Galen naturalism, 12, 187, 188–98, 202, 203, 207 hyper-, 194, 195, 197 of Galen, 239 Nature, purposeful intelligence of, 230, 231, 233, 234, 236, 240, 247 necessity, 113, 144, 246-47 (see also ananke, chance) Netz, R., 7 Newsom, R., 5 nous (rational intellect), 68, 85, 98, 100, 241 as highest of virtues, 72, 79, 80 in Homer, 90 limits of, 92, 94 Solon on, 89-90 Xenophanes on, 93, 96

General index

Ober, J., 84-85, 86, 88, 96, 97, 98, 99 ontology and epistemology, 67 and ethics, 130, 133, 141 and temporality, 122, 127, 128, 129, 136 of fictional object, 122, 123, 126-27 Platonic, 66-67, 187, 198-201 See also image, mimesis parrhēsia (frank speech), 10, 85, 97-100 particular. See general and particular; see also Aristotle on genus and species past. See hypothetical, probability, virtuality Pausimache stele, 197 Peloponnesian War, 101, 107, 108, 109, 110, 116, 120-21 Pheidias, 236, 241 phronēsis (prudence), 72 phusis (nature), 233 pithanon (plausible, persuasive), 47-50, 62 Plato Cratylus, 201 Gorgias, 50-51, 52-53 Laws, 9, 68-83 Menexenus, 119 on rhetoric, 9, 23, 30-46, 50 Phaedrus, 8, 15-16, 30-46, 59-60, 65-66, 143 Republic, 69 Sophist, 193 Theatetus, 30 Timaeus, 42, 66–68, 78, 198–201, 206, 208, 230, 232, 248 See also Aristotle, eikos, mimesis, ontology, and under Index locorum plausibility in drama, 146, 153 in rhetoric, 48-49 in visual art, 187, 189–98, 205 See also pithanon poiēsis. See Aristotle, fiction politics, 10, 67-83, 84-100 and philosophy, 66, 80-82 See also deliberation, eikos Polyclitus Doryphoros, 190 Porter, J. I., 123, 126, 127, 135 prepon (appropriate), 189, 197 probabile, 47, 49 probability and fiction, 143 Aristotle on, 5, 47 history of, 4-5, 47-48 in early modern period, 5, 48, 209, 254–57 in editorial procedure, 182 in Homer, 5, 11 in human reproduction, 208–209, 227–29

293

in reconstruction of the past, 2, 113, 123-27 "invention" of, 5 mathematical, 254-57, 260 modern definition of, 256 modern discourses of, 253-63 of counterfactual scenarios, 105 of the improbable. See Agathon's paradox vocabulary of, 47 See also deliberation, eikos, eikotos, facts, life proof. See evidence Proust, M., 141 psukhagogia. See soul psukhē, 216, 219 (see also soul) psychology, 67, 71–73 (see also counterfactual) punishment, 74, 81 randomness. See contingency realism, 190, 259 regularity, 2, 5, 144-45, 256-58 representation. See eikon, image, likeness, mimesis reproduction artistic. See mimesis biological, 13, 208-29, 257 rhetoric and dialectic, 9, 53-58, 60, 64 and truth, 15, 23, 32, 44-45, 59-61, 65-66 philosophically informed, 32, 33, 38, 41-45, 60-63 utility of, 53, 56, 57–58 See also Aristotle, eikos, forensic oratory, Plato rhetorical questions, 16, 20 Riace Bronzes, 190, 193, 194 Rood, T., 107, 108 Schiefsky, M., 233 science, 7, 13-14, 208, 220 self-reflexivity and revision, 160-61 in visual art, 13, 187, 201-207 of Euripides, 142, 149, 156 sex determination, 211, 218, 221 Shapiro, B., 255 Sicilian Expedition, 108, 145, 158-59 similarity (homoiotes). See likeness skepticism, 151-52, 153, 154 skin color, 213, 222, 223-28 Solon, 10, 89-93, 96, 100 (see also under Index locorum) sophists, 3, 17, 31, 32, 44, 46 Soranus, 225–26, 227, 229

soul and body, 52, 215–16, 219 care of, 52, 71 generation of, 220

294

General index

soul (cont.) nature of, 67, 71, 248 rhetorical leading of (psukhagogia), 32, 33, 36, 52,60 Squire, M., 186 Stalley, R. F., 74 Stesichorus, 6, 149, 151 Stoics, 239, 240, 246 Strabo, 123–27, 129, 132, 140 (see also under Index locorum) Strauss, L., 70 syllogism, 51, 59, 63 sympathy. See Galen syntax, 3, 101, 110, 111, 112, 113, 124, 227 tekhnē (skill, art), 22, 161, 188, 198, 202, 227, 236, 247 teleology, 12, 162, 184, 232 Aristotelian, 230, 235 local, 162, 171, 184 natural, 243 telos, 144, 155, 230 temporality. See eikos, ontology thauma (wonder), 147, 152, 153, 158 Thompson, E. P., 103 Thucydides, 11, 102–103, 105–16, 120–21, 145, 159 authorial voice of, 106, 110-16, 120 coherence of his text, 108-109 speeches in, 2, 106 See also counterfactual, and under Index locorum Tisias, 15-16, 30-31, 34-35, 39, 41, 44, 45, 49, 59-60 (see also Corax and Tisias, eikos argument) Tractatus Coislinianus, 7 tragedy Aristotle on, 142-48, 157 See also eikos

Trojan War, 107, 149, 150

truth affinity for, 56, 57, 59, 63 in Athenian courts, 24, 30-31 provisional, 58, 95 See also eikos, likeness, rhetoric truth-like, 186, 188, 190 (see also likeness) T-square rule, 27, 29 tukhē (chance), 144, 148, 155, 234 and anankē, 2, 5, 145, 156 See also chance type. See character unlikeliness. See improbability unlikeness, 13, 209, 217-19, 222, 228-29 unseemliness, 13, 228 verisimile, 47, 61 verisimilitude, 3, 61, 148, 188–93 Vickers, B., 23 virtuality of narrative, 177 of past, 11, 123, 138, 141 of text, 162, 171, 184 virtue, 71-72, 75 visual culture, 186, 190 rhetoric, 195, 197 (see also likeness) Watt, I., 259 will (testament), 8, 23-25 Will, W., 108 witnesses, 18, 21, 24 woman, role in reproduction of, 214-16, 222, 226, 229 Wright, M., 149 Xenophanes, 10, 79, 93–96, 100 (see also under Îndex locorum) Xenophon, 109

Zeus, 93, 94, 155 Zuckert, C. H., 70