



# Simulation 1

Elapsed Time 3.33338618278503

# Simulation 2

Elapsed Time 1.03211605151494

# Simulation 3

Elapsed Time 1.96436813672384

# Simulation 4

Elapsed Time 2.94057620366414

# Simulation 5

Elapsed Time 3.91063449780146

# Simulation 6

Elapsed Time 4.85924206574758

# Simulation 7

Elapsed Time 5.83848030964533



# Simulation 8

Elapsed Time 6.75892382065455

# Simulation 9

Elapsed Time 7.70316392183304

# Simulation 10

Elapsed Time 8.70668624639511

# Simulation 11

Elapsed Time 9.68644933700562

# Simulation 12

Elapsed Time 10.6646284262339

# Simulation 13

Elapsed Time 11.6156177163124

# Simulation 14

Elapsed Time 12.5794570962588

# Simulation 15

Elapsed Time 13.5591371575991



# Simulation 16

Elapsed Time 14.4888255635897

# Simulation 17

Elapsed Time 15.4184625864029

# Simulation 18

Elapsed Time 16.3634609341621

# Simulation 19

Elapsed Time 17.3332339247068

# Simulation 20

Elapsed Time 18.2906079530716

# Simulation 21

Elapsed Time 19.2422990997632

# Simulation 22

Elapsed Time 20.177503712972

# Simulation 23

Elapsed Time 21.1059149662654



# Simulation 24

Elapsed Time 22.0598355730375

# Simulation 25

Elapsed Time 23.0374634623528

# Simulation 26

Elapsed Time 23.9562977949778

# Simulation 27

Elapsed Time 24.9164198438327

# Simulation 28

Elapsed Time 25.8687549511592

# Simulation 29

Elapsed Time 26.8322664856911

# Simulation 30

Elapsed Time 27.7950181007385

# Simulation 31

Elapsed Time 28.7549762090047



# Simulation 32

Elapsed Time 29.7184523661931

# Simulation 33

Elapsed Time 30.7058565457662

# Simulation 34

Elapsed Time 31.6725321173668

# Simulation 35

Elapsed Time 32.6056856910388

# Simulation 36

Elapsed Time 33.5678551952044

# Simulation 37

Elapsed Time 34.4813700715701

# Simulation 38

Elapsed Time 35.4255255540212

# Simulation 39

Elapsed Time 36.3778851628304



# Simulation 40

Elapsed Time 37.3269097566605

# Simulation 41

Elapsed Time 38.292533214887

# Simulation 42

Elapsed Time 39.2322493712107

# Simulation 43

Elapsed Time 40.171625995636

# Simulation 44

Elapsed Time 41.137093381087

# Simulation 45

Elapsed Time 42.1039852539698

# Simulation 46

Elapsed Time 43.0554641485214

# Simulation 47

Elapsed Time 44.0048355460167



# Simulation 48

Elapsed Time 44.9418160597483

# Simulation 49

Elapsed Time 45.8943640033404

# Simulation 50

Elapsed Time 46.8489224235217

# Simulation 51

Elapsed Time 47.7914093732834

# Simulation 52

Elapsed Time 48.770093870163

# Simulation 53

Elapsed Time 49.7079678535461

# Simulation 54

Elapsed Time 50.6555644075076

# Simulation 55

Elapsed Time 51.5814285914103



# Simulation 56

Elapsed Time 52.4755373160044

# Simulation 57

Elapsed Time 53.4221117138863

# Simulation 58

Elapsed Time 54.3676402012507

# Simulation 59

Elapsed Time 55.2976344545682

# Simulation 60

Elapsed Time 56.2711335261663

# Simulation 61

Elapsed Time 57.2188736637433

# Simulation 62

Elapsed Time 58.1683245420456

# Simulation 63

Elapsed Time 59.1201146642367



# Simulation 64

Elapsed Time 1.00107137991322

# Simulation 65

Elapsed Time 1.01685150119993

# Simulation 66

Elapsed Time 1.03229579488436

# Simulation 67

Elapsed Time 1.04818473034435

# Simulation 68

Elapsed Time 1.06348124663035

# Simulation 69

Elapsed Time 1.07932191994455

# Simulation 70

Elapsed Time 1.09559680508243

# Simulation 71

Elapsed Time 1.11109365284443



# Simulation 72

Elapsed Time 1.12695831749174

# Simulation 73

Elapsed Time 1.14291510237588

# Simulation 74

Elapsed Time 1.15873806026247

# Simulation 75

Elapsed Time 1.1739356607861

# Simulation 76

Elapsed Time 1.18989159107208

# Simulation 77

Elapsed Time 1.20601095471117

# Simulation 78

Elapsed Time 1.2212597300609

# Simulation 79

Elapsed Time 1.23740636275874



# Simulation 80

Elapsed Time 1.25274214393563

# Simulation 81

Elapsed Time 1.26833604660299

# Simulation 82

Elapsed Time 1.28402343405618

# Simulation 83

Elapsed Time 1.29969035360548

# Simulation 84

Elapsed Time 1.3161562656694

# Simulation 85

Elapsed Time 1.33148826658726

# Simulation 86

Elapsed Time 1.3469464064969

# Simulation 87

Elapsed Time 1.36263167725669



# Simulation 88

Elapsed Time 1.37856162018246

# Simulation 89

Elapsed Time 1.39399388432503

# Simulation 90

Elapsed Time 1.4100854060385

# Simulation 91

Elapsed Time 1.42546612183253

# Simulation 92

Elapsed Time 1.44090012305313

# Simulation 93

Elapsed Time 1.45679082440005

# Simulation 94

Elapsed Time 1.47248594979445

# Simulation 95

Elapsed Time 1.48784715407425



# Simulation 96

Elapsed Time 1.50396930078665

# Simulation 97

Elapsed Time 1.5197000726064

# Simulation 98

Elapsed Time 1.53581979340977

# Simulation 99

Elapsed Time 1.55191640032662

# Simulation 100

Elapsed Time 1.56762411912282

# Simulation 101

Elapsed Time 1.58331458528837

# Simulation 102

Elapsed Time 1.59884931100739

# Simulation 103

Elapsed Time 1.6147925025887



# Simulation 104

Elapsed Time 1.63066781918208

# Simulation 105

Elapsed Time 1.64661737230089

# Simulation 106

Elapsed Time 1.6620624386602

# Simulation 107

Elapsed Time 1.6775600402885

# Simulation 108

Elapsed Time 1.69370635668437

# Simulation 109

Elapsed Time 1.7094382729133

# Simulation 110

Elapsed Time 1.72494616203838

# Simulation 111

Elapsed Time 1.74079674164454



# Simulation 112

Elapsed Time 1.756509496967

# Simulation 113

Elapsed Time 1.77199954595831

# Simulation 114

Elapsed Time 1.78795639355977

# Simulation 115

Elapsed Time 1.80358125388622

# Simulation 116

Elapsed Time 1.8193344138066

# Simulation 117

Elapsed Time 1.83456356856558

# Simulation 118

Elapsed Time 1.85026200248135

# Simulation 119

Elapsed Time 1.8659636578295



# Simulation 120

Elapsed Time 1.88201135529412

# Simulation 121

Elapsed Time 1.89785215834777

# Simulation 122

Elapsed Time 1.91384018705951

# Simulation 123

Elapsed Time 1.92995742936929

# Simulation 124

Elapsed Time 1.94611613021957

# Simulation 125

Elapsed Time 1.96203557398584

# Simulation 126

Elapsed Time 1.97803820636537

# Simulation 127

Elapsed Time 1.99384712702698



# Simulation 128

Elapsed Time 2.00922739578618

# Simulation 129

Elapsed Time 2.02490808109442

# Simulation 130

Elapsed Time 2.04102349380652

# Simulation 131

Elapsed Time 2.05700321912766

# Simulation 132

Elapsed Time 2.07298015150759

# Simulation 133

Elapsed Time 2.08851302623749

# Simulation 134

Elapsed Time 2.10376273128721

# Simulation 135

Elapsed Time 2.11911284605662



# Simulation 136

Elapsed Time 2.13440111736457

# Simulation 137

Elapsed Time 2.14979909155104

# Simulation 138

Elapsed Time 2.16550031430191

# Simulation 139

Elapsed Time 2.1816152916352

# Simulation 140

Elapsed Time 2.19752898997731

# Simulation 141

Elapsed Time 2.21351972712411

# Simulation 142

Elapsed Time 2.22919545756446

# Simulation 143

Elapsed Time 2.24512405170335



# Simulation 144

Elapsed Time 2.26030311816268

# Simulation 145

Elapsed Time 2.27565347717868

# Simulation 146

Elapsed Time 2.2914318131076

# Simulation 147

Elapsed Time 2.30739146305455

# Simulation 148

Elapsed Time 2.32341550237603

# Simulation 149

Elapsed Time 2.34012489729457

# Simulation 150

Elapsed Time 2.35619228091505

# Simulation 151

Elapsed Time 2.37148219366868



# Simulation 152

Elapsed Time 2.38757314615779

# Simulation 153

Elapsed Time 2.40317295491695

# Simulation 154

Elapsed Time 2.41904077602757

# Simulation 155

Elapsed Time 2.43493714922004

# Simulation 156

Elapsed Time 2.45110106905301

# Simulation 157

Elapsed Time 2.46695080697536

# Simulation 158

Elapsed Time 2.48273023578856

# Simulation 159

Elapsed Time 2.49890295512146



# Simulation 160

Elapsed Time 2.51451423625151

# Simulation 161

Elapsed Time 2.52997368547652

# Simulation 162

Elapsed Time 2.54664718965689

# Simulation 163

Elapsed Time 2.56264619986216

# Simulation 164

Elapsed Time 2.5783526475562

# Simulation 165

Elapsed Time 2.59444606562456

# Simulation 166

Elapsed Time 2.61054487837685

# Simulation 167

Elapsed Time 2.62637938287523



# Simulation 168

Elapsed Time 2.64215808841917

# Simulation 169

Elapsed Time 2.65779077715344

# Simulation 170

Elapsed Time 2.67277946346336

# Simulation 171

Elapsed Time 2.68834920207659

# Simulation 172

Elapsed Time 2.70434913019339

# Simulation 173

Elapsed Time 2.72007474005222

# Simulation 174

Elapsed Time 2.7361830504073

# Simulation 175

Elapsed Time 2.75162862890297



# Simulation 176

Elapsed Time 2.76707903762658

# Simulation 177

Elapsed Time 2.78246788409021

# Simulation 178

Elapsed Time 2.79866501490275

# Simulation 179

Elapsed Time 2.81416324681706

# Simulation 180

Elapsed Time 2.83035047610601

# Simulation 181

Elapsed Time 2.8462053549952

# Simulation 182

Elapsed Time 2.86170977413654

# Simulation 183

Elapsed Time 2.87719783922036



# Simulation 184

Elapsed Time 2.8935116189056

# Simulation 185

Elapsed Time 2.90926876796616

# Simulation 186

Elapsed Time 2.92481623497274

# Simulation 187

Elapsed Time 2.94023736006684

# Simulation 188

Elapsed Time 2.95619403382142

# Simulation 189

Elapsed Time 2.9720272272163

# Simulation 190

Elapsed Time 2.98723026441203

# Simulation 191

Elapsed Time 3.0027470010519



# Simulation 192

Elapsed Time 3.01828510555956

# Simulation 193

Elapsed Time 3.03378715508514

# Simulation 194

Elapsed Time 3.04921469781134

# Simulation 195

Elapsed Time 3.06476934009128

# Simulation 196

Elapsed Time 3.08104596071773

# Simulation 197

Elapsed Time 3.09716139800019

# Simulation 198

Elapsed Time 3.11298936141862

# Simulation 199

Elapsed Time 3.1288108086586



# Simulation 200

Elapsed Time 3.14515537341436

# Simulation 201

Elapsed Time 3.16064270450009

# Simulation 202

Elapsed Time 3.17634957426124

# Simulation 203

Elapsed Time 3.19237497197257

# Simulation 204

Elapsed Time 3.20814682761828

# Simulation 205

Elapsed Time 3.22397628645102

# Simulation 206

Elapsed Time 3.23968758563201

# Simulation 207

Elapsed Time 3.255460809999904



# Simulation 208

Elapsed Time 3.27157208442688

# Simulation 209

Elapsed Time 3.28689874086115

# Simulation 210

Elapsed Time 3.30249307917224

# Simulation 211

Elapsed Time 3.31858480201827

# Simulation 212

Elapsed Time 3.33443883485264

# Simulation 213

Elapsed Time 3.35011948618624

# Simulation 214

Elapsed Time 3.36613046718968

# Simulation 215

Elapsed Time 3.38196519811948



# Simulation 216

Elapsed Time 3.39751275002956

# Simulation 217

Elapsed Time 3.41332853833834

# Simulation 218

Elapsed Time 3.4292522377438

# Simulation 219

Elapsed Time 3.44519475373957

# Simulation 220

Elapsed Time 3.46075583186414

# Simulation 221

Elapsed Time 3.47672504014439

# Simulation 222

Elapsed Time 3.49227048661974

# Simulation 223

Elapsed Time 3.50790628711383



# Simulation 224

Elapsed Time 3.52322770224677

# Simulation 225

Elapsed Time 3.53889625555939

# Simulation 226

Elapsed Time 3.55452181504832

# Simulation 227

Elapsed Time 3.57014493935638

# Simulation 228

Elapsed Time 3.58589432166682

# Simulation 229

Elapsed Time 3.60229921572738

# Simulation 230

Elapsed Time 3.61769837054941

# Simulation 231

Elapsed Time 3.63379997061359



# Simulation 232

Elapsed Time 3.64992273767789

# Simulation 233

Elapsed Time 3.66554194079505

# Simulation 234

Elapsed Time 3.68142239484522

# Simulation 235

Elapsed Time 3.69724171088802

# Simulation 236

Elapsed Time 3.71322524527709

# Simulation 237

Elapsed Time 3.72877275056309

# Simulation 238

Elapsed Time 3.74526862151093

# Simulation 239

Elapsed Time 3.76133487376902



# Simulation 240

Elapsed Time 3.77696059895886

# Simulation 241

Elapsed Time 3.79267998423841

# Simulation 242

Elapsed Time 3.80866787824366

# Simulation 243

Elapsed Time 3.82476904339261

# Simulation 244

Elapsed Time 3.84058521184656

# Simulation 245

Elapsed Time 3.85598650852839

# Simulation 246

Elapsed Time 3.87191755857733

# Simulation 247

Elapsed Time 3.88767341521051



# Simulation 248

Elapsed Time 3.90365790307522

# Simulation 249

Elapsed Time 3.91928195734819

# Simulation 250

Elapsed Time 3.93518115109868

# Simulation 251

Elapsed Time 3.95111925529109

# Simulation 252

Elapsed Time 3.96728759235806

# Simulation 253

Elapsed Time 3.98282171342108

# Simulation 254

Elapsed Time 3.9985581085417

# Simulation 255

Elapsed Time 4.01461651278867



# Simulation 256

Elapsed Time 4.03028631852733

# Simulation 257

Elapsed Time 4.04560264375475

# Simulation 258

Elapsed Time 4.06169222831726

# Simulation 259

Elapsed Time 4.07783282068041

# Simulation 260

Elapsed Time 4.09374282009072

# Simulation 261

Elapsed Time 4.10955421348413

# Simulation 262

Elapsed Time 4.12494226826562

# Simulation 263

Elapsed Time 4.14104394455751



# Simulation 264

Elapsed Time 4.15697066307068

# Simulation 265

Elapsed Time 4.17285543640455

# Simulation 266

Elapsed Time 4.18881416281064

# Simulation 267

Elapsed Time 4.20532645159297

# Simulation 268

Elapsed Time 4.22155439661609

# Simulation 269

Elapsed Time 4.23711263252629

# Simulation 270

Elapsed Time 4.25313204328219

# Simulation 271

Elapsed Time 4.26897975352075



# Simulation 272

Elapsed Time 4.28501283182038

# Simulation 273

Elapsed Time 4.30090774840779

# Simulation 274

Elapsed Time 4.31701006717152

# Simulation 275

Elapsed Time 4.33283139341407

# Simulation 276

Elapsed Time 4.34881288422479

# Simulation 277

Elapsed Time 4.36436585081948

# Simulation 278

Elapsed Time 4.37993637012111

# Simulation 279

Elapsed Time 4.39550101889504



# Simulation 280

Elapsed Time 4.41126224888696

# Simulation 281

Elapsed Time 4.42781915260686

# Simulation 282

Elapsed Time 4.4437085174852

# Simulation 283

Elapsed Time 4.46001980682214

# Simulation 284

Elapsed Time 4.47600767996576

# Simulation 285

Elapsed Time 4.49182028392951

# Simulation 286

Elapsed Time 4.50832131061289

# Simulation 287

Elapsed Time 4.52479921301206



# Simulation 288

Elapsed Time 4.54018187728193

# Simulation 289

Elapsed Time 4.55611598677105

# Simulation 290

Elapsed Time 4.57251825749874

# Simulation 291

Elapsed Time 4.58833011938466

# Simulation 292

Elapsed Time 4.60428022947576

# Simulation 293

Elapsed Time 4.61987273050679

# Simulation 294

Elapsed Time 4.63586536321375

# Simulation 295

Elapsed Time 4.6519775731696



# Simulation 296

Elapsed Time 4.66745158837901

# Simulation 297

Elapsed Time 4.68297417223453

# Simulation 298

Elapsed Time 4.69870595269733

# Simulation 299

Elapsed Time 4.71426418496503

# Simulation 300

Elapsed Time 4.73055074069235

# Simulation 301

Elapsed Time 4.74617112782266

# Simulation 302

Elapsed Time 4.76222001194954

# Simulation 303

Elapsed Time 4.77819658252928



# Simulation 304

Elapsed Time 4.79369484815333

# Simulation 305

Elapsed Time 4.80905363917351

# Simulation 306

Elapsed Time 4.82487981008159

# Simulation 307

Elapsed Time 4.84087887816959

# Simulation 308

Elapsed Time 4.85663197729323

# Simulation 309

Elapsed Time 4.87256808227963

# Simulation 310

Elapsed Time 4.88813337246577

# Simulation 311

Elapsed Time 4.90382173783249



# Simulation 312

Elapsed Time 4.91935133934021

# Simulation 313

Elapsed Time 4.93503943721453

# Simulation 314

Elapsed Time 4.95079154994753

# Simulation 315

Elapsed Time 4.96645294288794

# Simulation 316

Elapsed Time 4.9822260831462

# Simulation 317

Elapsed Time 4.99783319777913

# Simulation 318

Elapsed Time 5.01404292477502

# Simulation 319

Elapsed Time 5.0303290687667



# Simulation 320

Elapsed Time 5.04571473015679

# Simulation 321

Elapsed Time 5.0614638168282

# Simulation 322

Elapsed Time 5.07727074424426

# Simulation 323

Elapsed Time 5.09368894928032

# Simulation 324

Elapsed Time 5.10936807837751

# Simulation 325

Elapsed Time 5.12540633069144

# Simulation 326

Elapsed Time 5.1411258850495

# Simulation 327

Elapsed Time 5.1565223162704



# Simulation 328

Elapsed Time 5.17235944502884

# Simulation 329

Elapsed Time 5.18814283655749

# Simulation 330

Elapsed Time 5.20392850286431

# Simulation 331

Elapsed Time 5.2196242290073

# Simulation 332

Elapsed Time 5.23537728057967

# Simulation 333

Elapsed Time 5.25065064350764

# Simulation 334

Elapsed Time 5.2661446171999

# Simulation 335

Elapsed Time 5.2821200125085



# Simulation 336

Elapsed Time 5.29758426712619

# Simulation 337

Elapsed Time 5.31352649099297

# Simulation 338

Elapsed Time 5.32964905851417

# Simulation 339

Elapsed Time 5.3455589367946

# Simulation 340

Elapsed Time 5.36140200283792

# Simulation 341

Elapsed Time 5.3773481549157

# Simulation 342

Elapsed Time 5.39295536716779

# Simulation 343

Elapsed Time 5.40841879248619



# Simulation 344

Elapsed Time 5.4248722436693

# Simulation 345

Elapsed Time 5.44064948856831

# Simulation 346

Elapsed Time 5.4559705091185

# Simulation 347

Elapsed Time 5.47156026177936

# Simulation 348

Elapsed Time 5.48704182876481

# Simulation 349

Elapsed Time 5.50270412054327

# Simulation 350

Elapsed Time 5.51783271246486

# Simulation 351

Elapsed Time 5.53361161059803



# Simulation 352

Elapsed Time 5.54933012220595

# Simulation 353

Elapsed Time 5.56481294704808

# Simulation 354

Elapsed Time 5.5805006257693

# Simulation 355

Elapsed Time 5.59617374930117

# Simulation 356

Elapsed Time 5.61190186944273

# Simulation 357

Elapsed Time 5.62759703397751

# Simulation 358

Elapsed Time 5.64285666233963

# Simulation 359

Elapsed Time 5.65893551879459



# Simulation 360

Elapsed Time 5.67435904886987

# Simulation 361

Elapsed Time 5.69008496569263

# Simulation 362

Elapsed Time 5.70567861020565

# Simulation 363

Elapsed Time 5.72134274787373

# Simulation 364

Elapsed Time 5.73715617656708

# Simulation 365

Elapsed Time 5.75257992121908

# Simulation 366

Elapsed Time 5.76842191861735

# Simulation 367

Elapsed Time 5.78451469474369



# Simulation 368

Elapsed Time 5.79999685380194

# Simulation 369

Elapsed Time 5.81520615571075

# Simulation 370

Elapsed Time 5.83076896826426

# Simulation 371

Elapsed Time 5.84711305307017

# Simulation 372

Elapsed Time 5.8625435798698

# Simulation 373

Elapsed Time 5.87832812276151

# Simulation 374

Elapsed Time 5.89389839238591

# Simulation 375

Elapsed Time 5.90978555606471



# Simulation 376

Elapsed Time 5.92566202627288

# Simulation 377

Elapsed Time 5.94130001723766

# Simulation 378

Elapsed Time 5.95681235704157

# Simulation 379

Elapsed Time 5.97249456094371

# Simulation 380

Elapsed Time 5.98833622919189

# Simulation 381

Elapsed Time 6.00381581776672

# Simulation 382

Elapsed Time 6.01972976452774

# Simulation 383

Elapsed Time 6.03559866434998



# Simulation 384

Elapsed Time 6.05192014654477

# Simulation 385

Elapsed Time 6.06723252071275

# Simulation 386

Elapsed Time 6.0832814959685

# Simulation 387

Elapsed Time 6.09882725828224

# Simulation 388

Elapsed Time 6.1148868942923

# Simulation 389

Elapsed Time 6.13050791733795

# Simulation 390

Elapsed Time 6.14633665925927

# Simulation 391

Elapsed Time 6.16238840447532



# Simulation 392

Elapsed Time 6.17822273698118

# Simulation 393

Elapsed Time 6.19455116689205

# Simulation 394

Elapsed Time 6.21071246902148

# Simulation 395

Elapsed Time 6.22643595688873

# Simulation 396

Elapsed Time 6.24162805729442

# Simulation 397

Elapsed Time 6.25747499525547

# Simulation 398

Elapsed Time 6.27283854676618

# Simulation 399

Elapsed Time 6.28832178797987



# Simulation 400

Elapsed Time 6.30419372492366

# Simulation 401

Elapsed Time 6.31957672675451

# Simulation 402

Elapsed Time 6.33457041429149

# Simulation 403

Elapsed Time 6.34976877099938

# Simulation 404

Elapsed Time 6.36484369032913

# Simulation 405

Elapsed Time 6.3803910591205

# Simulation 406

Elapsed Time 6.39612762192885

# Simulation 407

Elapsed Time 6.41177973389626



# Simulation 408

Elapsed Time 6.42791110555331

# Simulation 409

Elapsed Time 6.44393737561173

# Simulation 410

Elapsed Time 6.459227806992

# Simulation 411

Elapsed Time 6.47514843795035

# Simulation 412

Elapsed Time 6.4916305154562

# Simulation 413

Elapsed Time 6.50787963218159

# Simulation 414

Elapsed Time 6.52400986088647

# Simulation 415

Elapsed Time 6.53931187318431



# Simulation 416

Elapsed Time 6.55468230777317

# Simulation 417

Elapsed Time 6.57030934406651

# Simulation 418

Elapsed Time 6.58666793942451

# Simulation 419

Elapsed Time 6.60202069309023

# Simulation 420

Elapsed Time 6.61785808622837

# Simulation 421

Elapsed Time 6.63337717096011

# Simulation 422

Elapsed Time 6.64898268421491

# Simulation 423

Elapsed Time 6.66428295214971



# Simulation 424

Elapsed Time 6.67999917540285

# Simulation 425

Elapsed Time 6.69630058050156

# Simulation 426

Elapsed Time 6.71238369431761

# Simulation 427

Elapsed Time 6.72787766238054

# Simulation 428

Elapsed Time 6.74344805386331

# Simulation 429

Elapsed Time 6.75901086668173

# Simulation 430

Elapsed Time 6.77522942854298

# Simulation 431

Elapsed Time 6.79103822807471



# Simulation 432

Elapsed Time 6.80692846112781

# Simulation 433

Elapsed Time 6.8229244455364

# Simulation 434

Elapsed Time 6.83869851589203

# Simulation 435

Elapsed Time 6.85374686062336

# Simulation 436

Elapsed Time 6.86982079108556

# Simulation 437

Elapsed Time 6.88543826381365

# Simulation 438

Elapsed Time 6.90120464066664

# Simulation 439

Elapsed Time 6.91720255368286



# Simulation 440

Elapsed Time 6.93279573142529

# Simulation 441

Elapsed Time 6.94846928060055

# Simulation 442

Elapsed Time 6.96434832029872

# Simulation 443

Elapsed Time 6.97972596526146

# Simulation 444

Elapsed Time 6.99547898968061

# Simulation 445

Elapsed Time 7.01106325732337

# Simulation 446

Elapsed Time 7.02680638233821

# Simulation 447

Elapsed Time 7.04273726059331



# Simulation 448

Elapsed Time 7.05844021730953

# Simulation 449

Elapsed Time 7.07472738424937

# Simulation 450

Elapsed Time 7.09027940750122

# Simulation 451

Elapsed Time 7.10637795302603

# Simulation 452

Elapsed Time 7.12139716843764

# Simulation 453

Elapsed Time 7.13758736875322

# Simulation 454

Elapsed Time 7.15300489332941

# Simulation 455

Elapsed Time 7.1689526039362



# Simulation 456

Elapsed Time 7.18452437129286

# Simulation 457

Elapsed Time 7.20021655744976

# Simulation 458

Elapsed Time 7.21604584826363

# Simulation 459

Elapsed Time 7.2313922178083

# Simulation 460

Elapsed Time 7.24700466884507

# Simulation 461

Elapsed Time 7.26313297086292

# Simulation 462

Elapsed Time 7.27898525668515

# Simulation 463

Elapsed Time 7.29480099929704



# Simulation 464

Elapsed Time 7.31026148312622

# Simulation 465

Elapsed Time 7.32594360358185

# Simulation 466

Elapsed Time 7.3419350465801

# Simulation 467

Elapsed Time 7.35737192458577

# Simulation 468

Elapsed Time 7.37355108863778

# Simulation 469

Elapsed Time 7.3894986496369

# Simulation 470

Elapsed Time 7.40466257419851

# Simulation 471

Elapsed Time 7.4205490732193



# Simulation 472

Elapsed Time 7.43596417983373

# Simulation 473

Elapsed Time 7.45164762318134

# Simulation 474

Elapsed Time 7.46762159380648

# Simulation 475

Elapsed Time 7.48329801413748

# Simulation 476

Elapsed Time 7.49885555167993

# Simulation 477

Elapsed Time 7.51461184064547

# Simulation 478

Elapsed Time 7.53095557259189

# Simulation 479

Elapsed Time 7.54722040090296



# Simulation 480

Elapsed Time 7.5627198460367

# Simulation 481

Elapsed Time 7.57801024609142

# Simulation 482

Elapsed Time 7.59340854532189

# Simulation 483

Elapsed Time 7.60891066054503

# Simulation 484

Elapsed Time 7.62512299504545

# Simulation 485

Elapsed Time 7.64096814413865

# Simulation 486

Elapsed Time 7.65635096781784

# Simulation 487

Elapsed Time 7.67224247276783



# Simulation 488

Elapsed Time 7.68798085431258

# Simulation 489

Elapsed Time 7.70381214088864

# Simulation 490

Elapsed Time 7.71919488694933

# Simulation 491

Elapsed Time 7.73534427503745

# Simulation 492

Elapsed Time 7.75107143574291

# Simulation 493

Elapsed Time 7.76653746028741

# Simulation 494

Elapsed Time 7.78208682729138

# Simulation 495

Elapsed Time 7.79743384473854



# Simulation 496

Elapsed Time 7.81359331773387

# Simulation 497

Elapsed Time 7.82912412272559

# Simulation 498

Elapsed Time 7.84493983275361

# Simulation 499

Elapsed Time 7.86013973977831

# Simulation 500

Elapsed Time 7.87552119606071

# Simulation 501

Elapsed Time 7.89106726944447

# Simulation 502

Elapsed Time 7.90688987175624

# Simulation 503

Elapsed Time 7.92309700098303



# Simulation 504

Elapsed Time 7.93806537290414

# Simulation 505

Elapsed Time 7.95387305041154

# Simulation 506

Elapsed Time 7.96944080193837

# Simulation 507

Elapsed Time 7.98525531689326

# Simulation 508

Elapsed Time 8.00129109111097

# Simulation 509

Elapsed Time 8.01702997393078

# Simulation 510

Elapsed Time 8.03269583476914

# Simulation 511

Elapsed Time 8.04820333116584



# Simulation 512

Elapsed Time 8.06424211912685

# Simulation 513

Elapsed Time 8.08024218334092

# Simulation 514

Elapsed Time 8.09588410390748

# Simulation 515

Elapsed Time 8.11198406265842

# Simulation 516

Elapsed Time 8.12803248975012

# Simulation 517

Elapsed Time 8.14354257543882

# Simulation 518

Elapsed Time 8.1596563154459

# Simulation 519

Elapsed Time 8.17538503381941



# Simulation 520

Elapsed Time 8.19132245885001

# Simulation 521

Elapsed Time 8.20799784243107

# Simulation 522

Elapsed Time 8.22411713063717

# Simulation 523

Elapsed Time 8.23980105015967

# Simulation 524

Elapsed Time 8.25554955833488

# Simulation 525

Elapsed Time 8.27174068662855

# Simulation 526

Elapsed Time 8.28728460000621

# Simulation 527

Elapsed Time 8.30287385231919



# Simulation 528

Elapsed Time 8.31801487108072

# Simulation 529

Elapsed Time 8.33352451185385

# Simulation 530

Elapsed Time 8.34955240938399

# Simulation 531

Elapsed Time 8.3654927853081

# Simulation 532

Elapsed Time 8.38128050360415

# Simulation 533

Elapsed Time 8.3969727542003

# Simulation 534

Elapsed Time 8.41286670565605

# Simulation 535

Elapsed Time 8.42887371593051



# Simulation 536

Elapsed Time 8.44499320950773

# Simulation 537

Elapsed Time 8.46056699170007

# Simulation 538

Elapsed Time 8.4761316167646

# Simulation 539

Elapsed Time 8.4915621234311

# Simulation 540

Elapsed Time 8.5072323450115

# Simulation 541

Elapsed Time 8.52294114742014

# Simulation 542

Elapsed Time 8.53868410984675

# Simulation 543

Elapsed Time 8.55473689172003



# Simulation 544

Elapsed Time 8.57064137730334

# Simulation 545

Elapsed Time 8.58607139858935

# Simulation 546

Elapsed Time 8.60172687066926

# Simulation 547

Elapsed Time 8.61757351491186

# Simulation 548

Elapsed Time 8.6331036374304

# Simulation 549

Elapsed Time 8.6487751241525

# Simulation 550

Elapsed Time 8.66483782298035

# Simulation 551

Elapsed Time 8.68033064007759



# Simulation 552

Elapsed Time 8.69596197333601

# Simulation 553

Elapsed Time 8.71220790863037

# Simulation 554

Elapsed Time 8.72809547841549

# Simulation 555

Elapsed Time 8.74371769567331

# Simulation 556

Elapsed Time 8.75996870246198

# Simulation 557

Elapsed Time 8.77622010489305

# Simulation 558

Elapsed Time 8.7925887494617

# Simulation 559

Elapsed Time 8.80798566354646



# Simulation 560

Elapsed Time 8.82372208827072

# Simulation 561

Elapsed Time 8.83895087103049

# Simulation 562

Elapsed Time 8.85471214519607

# Simulation 563

Elapsed Time 8.87039904852708

# Simulation 564

Elapsed Time 8.88640207502577

# Simulation 565

Elapsed Time 8.90155698551072

# Simulation 566

Elapsed Time 8.91728516711129

# Simulation 567

Elapsed Time 8.93291032201714



# Simulation 568

Elapsed Time 8.94838466935688

# Simulation 569

Elapsed Time 8.96447749124633

# Simulation 570

Elapsed Time 8.98034933891561

# Simulation 571

Elapsed Time 8.99591692335076

# Simulation 572

Elapsed Time 9.01112027049065

# Simulation 573

Elapsed Time 9.02735637419754

# Simulation 574

Elapsed Time 9.04342299713029

# Simulation 575

Elapsed Time 9.05938847462336



# Simulation 576

Elapsed Time 9.07521113289727

# Simulation 577

Elapsed Time 9.09110431333383

# Simulation 578

Elapsed Time 9.10677195171515

# Simulation 579

Elapsed Time 9.12236835095618

# Simulation 580

Elapsed Time 9.13783613410261

# Simulation 581

Elapsed Time 9.15376718713178

# Simulation 582

Elapsed Time 9.16996383084191

# Simulation 583

Elapsed Time 9.18538778298431



# Simulation 584

Elapsed Time 9.20138572898176

# Simulation 585

Elapsed Time 9.21722109642294

# Simulation 586

Elapsed Time 9.23321212543382

# Simulation 587

Elapsed Time 9.24918250150151

# Simulation 588

Elapsed Time 9.2648506762584

# Simulation 589

Elapsed Time 9.28075683540768

# Simulation 590

Elapsed Time 9.29630358046956

# Simulation 591

Elapsed Time 9.31218598471748



# Simulation 592

Elapsed Time 9.32798724167877

# Simulation 593

Elapsed Time 9.34385996090041

# Simulation 594

Elapsed Time 9.35940811269813

# Simulation 595

Elapsed Time 9.37479376223352

# Simulation 596

Elapsed Time 9.39004103978475

# Simulation 597

Elapsed Time 9.40570456551181

# Simulation 598

Elapsed Time 9.42171613494555

# Simulation 599

Elapsed Time 9.43756164279249



# Simulation 600

Elapsed Time 9.45341959291034

# Simulation 601

Elapsed Time 9.46934337642458

# Simulation 602

Elapsed Time 9.48485544198089

# Simulation 603

Elapsed Time 9.50055576357577

# Simulation 604

Elapsed Time 9.51615257574452

# Simulation 605

Elapsed Time 9.53187556054857

# Simulation 606

Elapsed Time 9.547598855363

# Simulation 607

Elapsed Time 9.56335735519727



# Simulation 608

Elapsed Time 9.57896197497845

# Simulation 609

Elapsed Time 9.59424460384581

# Simulation 610

Elapsed Time 9.60962010688252

# Simulation 611

Elapsed Time 9.62534121513367

# Simulation 612

Elapsed Time 9.64102627893289

# Simulation 613

Elapsed Time 9.65648819022709

# Simulation 614

Elapsed Time 9.67213564945592

# Simulation 615

Elapsed Time 9.68785905579726



# Simulation 616

Elapsed Time 9.70349596500397

# Simulation 617

Elapsed Time 9.71889266994264

# Simulation 618

Elapsed Time 9.73527390354209

# Simulation 619

Elapsed Time 9.75098371671306

# Simulation 620

Elapsed Time 9.76690921776824

# Simulation 621

Elapsed Time 9.78261350260841

# Simulation 622

Elapsed Time 9.79839449233479

# Simulation 623

Elapsed Time 9.81415210432476



# Simulation 624

Elapsed Time 9.83033904519346

# Simulation 625

Elapsed Time 9.84623611132304

# Simulation 626

Elapsed Time 9.86240785651737

# Simulation 627

Elapsed Time 9.8779751550489

# Simulation 628

Elapsed Time 9.89365330941147

# Simulation 629

Elapsed Time 9.90912659320566

# Simulation 630

Elapsed Time 9.92492130120595

# Simulation 631

Elapsed Time 9.94068377561039



# Simulation 632

Elapsed Time 9.95668104946613

# Simulation 633

Elapsed Time 9.97296411328846

# Simulation 634

Elapsed Time 9.98867644290129

# Simulation 635

Elapsed Time 10.0039389893744

# Simulation 636

Elapsed Time 10.0194557167424

# Simulation 637

Elapsed Time 10.0353603571653

# Simulation 638

Elapsed Time 10.0510555381907

# Simulation 639

Elapsed Time 10.0662723119391



# Simulation 640

Elapsed Time 10.0819979428583

# Simulation 641

Elapsed Time 10.0981813043356

# Simulation 642

Elapsed Time 10.1136839541462

# Simulation 643

Elapsed Time 10.1291715429889

# Simulation 644

Elapsed Time 10.1447947250472

# Simulation 645

Elapsed Time 10.1605108690924

# Simulation 646

Elapsed Time 10.1763738116291

# Simulation 647

Elapsed Time 10.1918735069036



# Simulation 648

Elapsed Time 10.2076188682848

# Simulation 649

Elapsed Time 10.2231009989977

# Simulation 650

Elapsed Time 10.2384142216047

# Simulation 651

Elapsed Time 10.2543670573499

# Simulation 652

Elapsed Time 10.2708031896088

# Simulation 653

Elapsed Time 10.2862447241942

# Simulation 654

Elapsed Time 10.3021374400457

# Simulation 655

Elapsed Time 10.3175594964955



# Simulation 656

Elapsed Time 10.3338023458587

# Simulation 657

Elapsed Time 10.3492500170734

# Simulation 658

Elapsed Time 10.3651278229554

# Simulation 659

Elapsed Time 10.3806026917696

# Simulation 660

Elapsed Time 10.3958128252957

# Simulation 661

Elapsed Time 10.4117704833216

# Simulation 662

Elapsed Time 10.4272749216027

# Simulation 663

Elapsed Time 10.4428989049461



# Simulation 664

Elapsed Time 10.4587729658021

# Simulation 665

Elapsed Time 10.4743132197195

# Simulation 666

Elapsed Time 10.489747986065

# Simulation 667

Elapsed Time 10.5053923554553

# Simulation 668

Elapsed Time 10.5211638954613

# Simulation 669

Elapsed Time 10.5369038090441

# Simulation 670

Elapsed Time 10.5525851750374

# Simulation 671

Elapsed Time 10.5683466625214



# Simulation 672

Elapsed Time 10.5841346059905

# Simulation 673

Elapsed Time 10.6000104268392

# Simulation 674

Elapsed Time 10.615368279616

# Simulation 675

Elapsed Time 10.6308980258968

# Simulation 676

Elapsed Time 10.646810959114

# Simulation 677

Elapsed Time 10.6624263056119

# Simulation 678

Elapsed Time 10.6784273941649

# Simulation 679

Elapsed Time 10.6946241758267



# Simulation 680

Elapsed Time 10.7104961580038

# Simulation 681

Elapsed Time 10.7262670897113

# Simulation 682

Elapsed Time 10.7418464757999

# Simulation 683

Elapsed Time 10.7572909779019

# Simulation 684

Elapsed Time 10.773082399567

# Simulation 685

Elapsed Time 10.7885467182265

# Simulation 686

Elapsed Time 10.8040246367455

# Simulation 687

Elapsed Time 10.8202778983116



# Simulation 688

Elapsed Time 10.8358579385281

# Simulation 689

Elapsed Time 10.850891179045

# Simulation 690

Elapsed Time 10.8670989808109

# Simulation 691

Elapsed Time 10.8829843827751

# Simulation 692

Elapsed Time 10.8994633922974

# Simulation 693

Elapsed Time 10.9156284081936

# Simulation 694

Elapsed Time 10.9317812196414

# Simulation 695

Elapsed Time 10.9476597997215



# Simulation 696

Elapsed Time 10.9642887680398

# Simulation 697

Elapsed Time 10.9797309918536

# Simulation 698

Elapsed Time 10.9955866472589

# Simulation 699

Elapsed Time 11.011451140311

# Simulation 700

Elapsed Time 11.0275536774264

# Simulation 701

Elapsed Time 11.0431452131271

# Simulation 702

Elapsed Time 11.059272417095

# Simulation 703

Elapsed Time 11.0748818155792



# Simulation 704

Elapsed Time 11.0905133441422

# Simulation 705

Elapsed Time 11.1065000704262

# Simulation 706

Elapsed Time 11.1220980966753

# Simulation 707

Elapsed Time 11.1382606781854

# Simulation 708

Elapsed Time 11.153976248569

# Simulation 709

Elapsed Time 11.1699165872071

# Simulation 710

Elapsed Time 11.1854313255681

# Simulation 711

Elapsed Time 11.2011680524217



# Simulation 712

Elapsed Time 11.2166810641024

# Simulation 713

Elapsed Time 11.2325385287735

# Simulation 714

Elapsed Time 11.2479497931401

# Simulation 715

Elapsed Time 11.2640098969804

# Simulation 716

Elapsed Time 11.2796681315369

# Simulation 717

Elapsed Time 11.2951431598266

# Simulation 718

Elapsed Time 11.3113928861088

# Simulation 719

Elapsed Time 11.3265574398968



# Simulation 720

Elapsed Time 11.3424904473623

# Simulation 721

Elapsed Time 11.3579853092962

# Simulation 722

Elapsed Time 11.3733185911841

# Simulation 723

Elapsed Time 11.3885726659828

# Simulation 724

Elapsed Time 11.4039424251186

# Simulation 725

Elapsed Time 11.419702056249

# Simulation 726

Elapsed Time 11.435638610522

# Simulation 727

Elapsed Time 11.4517591355907



# Simulation 728

Elapsed Time 11.4673277209865

# Simulation 729

Elapsed Time 11.483600787123

# Simulation 730

Elapsed Time 11.4994115651316

# Simulation 731

Elapsed Time 11.5155767446094

# Simulation 732

Elapsed Time 11.5319463134474

# Simulation 733

Elapsed Time 11.5480392122269

# Simulation 734

Elapsed Time 11.5640265994602

# Simulation 735

Elapsed Time 11.5797167133623



# Simulation 736

Elapsed Time 11.5951078089078

# Simulation 737

Elapsed Time 11.610722023646

# Simulation 738

Elapsed Time 11.6266232879294

# Simulation 739

Elapsed Time 11.6424688519372

# Simulation 740

Elapsed Time 11.657900364995

# Simulation 741

Elapsed Time 11.6735925404231

# Simulation 742

Elapsed Time 11.6896021007167

# Simulation 743

Elapsed Time 11.7056362083223



# Simulation 744

Elapsed Time 11.7215100815561

# Simulation 745

Elapsed Time 11.7369000428915

# Simulation 746

Elapsed Time 11.7522761338949

# Simulation 747

Elapsed Time 11.7679679752058

# Simulation 748

Elapsed Time 11.7835448007451

# Simulation 749

Elapsed Time 11.7991737460428

# Simulation 750

Elapsed Time 11.8147017161714

# Simulation 751

Elapsed Time 11.8304477107525



# Simulation 752

Elapsed Time 11.8463389525149

# Simulation 753

Elapsed Time 11.8621964444055

# Simulation 754

Elapsed Time 11.8782805167304

# Simulation 755

Elapsed Time 11.8944779604673

# Simulation 756

Elapsed Time 11.9107237254911

# Simulation 757

Elapsed Time 11.9263577734099

# Simulation 758

Elapsed Time 11.9420704289277

# Simulation 759

Elapsed Time 11.9574725591474



# Simulation 760

Elapsed Time 11.9727996909618

# Simulation 761

Elapsed Time 11.9883220785856

# Simulation 762

Elapsed Time 12.0038070315123

# Simulation 763

Elapsed Time 12.0195456852516

# Simulation 764

Elapsed Time 12.0351917161544

# Simulation 765

Elapsed Time 12.0508419475953

# Simulation 766

Elapsed Time 12.0668507632282

# Simulation 767

Elapsed Time 12.0834199581544



# Simulation 768

Elapsed Time 12.0995495451821

# Simulation 769

Elapsed Time 12.1150634143088

# Simulation 770

Elapsed Time 12.130990216732

# Simulation 771

Elapsed Time 12.1468065527413

# Simulation 772

Elapsed Time 12.1629846599367

# Simulation 773

Elapsed Time 12.1789365098212

# Simulation 774

Elapsed Time 12.1954918745491

# Simulation 775

Elapsed Time 12.2114333183898



# Simulation 776

Elapsed Time 12.2277643503083

# Simulation 777

Elapsed Time 12.243633216487

# Simulation 778

Elapsed Time 12.2592129390107

# Simulation 779

Elapsed Time 12.2745286749469

# Simulation 780

Elapsed Time 12.2905907453431

# Simulation 781

Elapsed Time 12.3064300451014

# Simulation 782

Elapsed Time 12.3225051554044

# Simulation 783

Elapsed Time 12.3386873395575



# Simulation 784

Elapsed Time 12.3547240447998

# Simulation 785

Elapsed Time 12.37082083212

# Simulation 786

Elapsed Time 12.3868766762813

# Simulation 787

Elapsed Time 12.402848130001

# Simulation 788

Elapsed Time 12.4185783356428

# Simulation 789

Elapsed Time 12.4347090188

# Simulation 790

Elapsed Time 12.4504364234871

# Simulation 791

Elapsed Time 12.4658123845524



# Simulation 792

Elapsed Time 12.4811381309562

# Simulation 793

Elapsed Time 12.4965357649326

# Simulation 794

Elapsed Time 12.5124453322755

# Simulation 795

Elapsed Time 12.5286465983921

# Simulation 796

Elapsed Time 12.5441705993811

# Simulation 797

Elapsed Time 12.5598547797733

# Simulation 798

Elapsed Time 12.5751648224725

# Simulation 799

Elapsed Time 12.5910633045435



# Simulation 800

Elapsed Time 12.6068871886863

# Simulation 801

Elapsed Time 12.6226262080007

# Simulation 802

Elapsed Time 12.6387026658985

# Simulation 803

Elapsed Time 12.6543144120773

# Simulation 804

Elapsed Time 12.6697173684173

# Simulation 805

Elapsed Time 12.6856148404545

# Simulation 806

Elapsed Time 12.7016514006588

# Simulation 807

Elapsed Time 12.7168663236168



# Simulation 808

Elapsed Time 12.7322376887666

# Simulation 809

Elapsed Time 12.7475534469552

# Simulation 810

Elapsed Time 12.7633313814137

# Simulation 811

Elapsed Time 12.7787135505676

# Simulation 812

Elapsed Time 12.794061805937

# Simulation 813

Elapsed Time 12.809872804549

# Simulation 814

Elapsed Time 12.8258289684852

# Simulation 815

Elapsed Time 12.8417617784606



# Simulation 816

Elapsed Time 12.8576316330168

# Simulation 817

Elapsed Time 12.8737050571044

# Simulation 818

Elapsed Time 12.8896920210123

# Simulation 819

Elapsed Time 12.9056487180127

# Simulation 820

Elapsed Time 12.9216546289126

# Simulation 821

Elapsed Time 12.9369860678911

# Simulation 822

Elapsed Time 12.9523130550649

# Simulation 823

Elapsed Time 12.9677986370193



# Simulation 824

Elapsed Time 12.9836549821165

# Simulation 825

Elapsed Time 12.9997336470419

# Simulation 826

Elapsed Time 13.0150299887525

# Simulation 827

Elapsed Time 13.0307033787833

# Simulation 828

Elapsed Time 13.0464348080423

# Simulation 829

Elapsed Time 13.0623081586758

# Simulation 830

Elapsed Time 13.0784112056759

# Simulation 831

Elapsed Time 13.0948718223969



# Simulation 832

Elapsed Time 13.1101702386141

# Simulation 833

Elapsed Time 13.1255161760913

# Simulation 834

Elapsed Time 13.1415058894952

# Simulation 835

Elapsed Time 13.1567903000116

# Simulation 836

Elapsed Time 13.172840366496

# Simulation 837

Elapsed Time 13.1886449512508

# Simulation 838

Elapsed Time 13.20429933846

# Simulation 839

Elapsed Time 13.2200879933437



# Simulation 840

Elapsed Time 13.2353914500607

# Simulation 841

Elapsed Time 13.2510137019555

# Simulation 842

Elapsed Time 13.2670727903975

# Simulation 843

Elapsed Time 13.2830193224218

# Simulation 844

Elapsed Time 13.2992225478093

# Simulation 845

Elapsed Time 13.3148258793354

# Simulation 846

Elapsed Time 13.3299907565779

# Simulation 847

Elapsed Time 13.3457534925805



# Simulation 848

Elapsed Time 13.3612802771065

# Simulation 849

Elapsed Time 13.3774595987135

# Simulation 850

Elapsed Time 13.393303533064

# Simulation 851

Elapsed Time 13.4089881899622

# Simulation 852

Elapsed Time 13.4247346123722

# Simulation 853

Elapsed Time 13.440858554244

# Simulation 854

Elapsed Time 13.4564392850796

# Simulation 855

Elapsed Time 13.4722275139226



# Simulation 856

Elapsed Time 13.4875551741653

# Simulation 857

Elapsed Time 13.503597298397

# Simulation 858

Elapsed Time 13.5193763383892

# Simulation 859

Elapsed Time 13.5349999477466

# Simulation 860

Elapsed Time 13.5504966104693

# Simulation 861

Elapsed Time 13.5662949975332

# Simulation 862

Elapsed Time 13.5819386233224

# Simulation 863

Elapsed Time 13.5981031480763



# Simulation 864

Elapsed Time 13.6142453987069

# Simulation 865

Elapsed Time 13.6298328010241

# Simulation 866

Elapsed Time 13.646233069102

# Simulation 867

Elapsed Time 13.6618121195502

# Simulation 868

Elapsed Time 13.6771518457598

# Simulation 869

Elapsed Time 13.69293004632

# Simulation 870

Elapsed Time 13.7081151162916

# Simulation 871

Elapsed Time 13.7232344186968



# Simulation 872

Elapsed Time 13.738631203572

# Simulation 873

Elapsed Time 13.7543769026465

# Simulation 874

Elapsed Time 13.7701885122061

# Simulation 875

Elapsed Time 13.7861794191599

# Simulation 876

Elapsed Time 13.8021724889676

# Simulation 877

Elapsed Time 13.817855650915

# Simulation 878

Elapsed Time 13.8332939339346

# Simulation 879

Elapsed Time 13.8485025721788



# Simulation 880

Elapsed Time 13.8641240059667

# Simulation 881

Elapsed Time 13.879872180952

# Simulation 882

Elapsed Time 13.8959613233805

# Simulation 883

Elapsed Time 13.9119483516614

# Simulation 884

Elapsed Time 13.9275524467892

# Simulation 885

Elapsed Time 13.942813074059

# Simulation 886

Elapsed Time 13.9585436205069

# Simulation 887

Elapsed Time 13.9742364635732



# Simulation 888

Elapsed Time 13.9901579922438

# Simulation 889

Elapsed Time 14.0060366256369

# Simulation 890

Elapsed Time 14.0220255871614

# Simulation 891

Elapsed Time 14.0378504888879

# Simulation 892

Elapsed Time 14.053203217917

# Simulation 893

Elapsed Time 14.0688378422128

# Simulation 894

Elapsed Time 14.0847534398238

# Simulation 895

Elapsed Time 14.1008682184087



# Simulation 896

Elapsed Time 14.1167005118397

# Simulation 897

Elapsed Time 14.1322927367025

# Simulation 898

Elapsed Time 14.1480249960555

# Simulation 899

Elapsed Time 14.1630529230171

# Simulation 900

Elapsed Time 14.1786183303595

# Simulation 901

Elapsed Time 14.1937198544873

# Simulation 902

Elapsed Time 14.2096863698297

# Simulation 903

Elapsed Time 14.2255966708395



# Simulation 904

Elapsed Time 14.240987916655

# Simulation 905

Elapsed Time 14.256327441997

# Simulation 906

Elapsed Time 14.2722118901544

# Simulation 907

Elapsed Time 14.2884391627709

# Simulation 908

Elapsed Time 14.3047439346049

# Simulation 909

Elapsed Time 14.3208034198152

# Simulation 910

Elapsed Time 14.3365017110109

# Simulation 911

Elapsed Time 14.3518876212835



# Simulation 912

Elapsed Time 14.3676853501797

# Simulation 913

Elapsed Time 14.3831012100644

# Simulation 914

Elapsed Time 14.3987187016673

# Simulation 915

Elapsed Time 14.4141860263215

# Simulation 916

Elapsed Time 14.4296418399943

# Simulation 917

Elapsed Time 14.446231360303

# Simulation 918

Elapsed Time 14.4620139029953

# Simulation 919

Elapsed Time 14.4778675346904



# Simulation 920

Elapsed Time 14.4934477315346

# Simulation 921

Elapsed Time 14.5091085666418

# Simulation 922

Elapsed Time 14.524578809407

# Simulation 923

Elapsed Time 14.5400856984986

# Simulation 924

Elapsed Time 14.5560058534808

# Simulation 925

Elapsed Time 14.5723049150573

# Simulation 926

Elapsed Time 14.5882029885716

# Simulation 927

Elapsed Time 14.603573298653



# Simulation 928

Elapsed Time 14.6195527321763

# Simulation 929

Elapsed Time 14.6355921618806

# Simulation 930

Elapsed Time 14.6518262716797

# Simulation 931

Elapsed Time 14.6685104946295

# Simulation 932

Elapsed Time 14.6842086380058

# Simulation 933

Elapsed Time 14.6998363886277

# Simulation 934

Elapsed Time 14.7154124267896

# Simulation 935

Elapsed Time 14.7313511494133



# Simulation 936

Elapsed Time 14.7467702048355

# Simulation 937

Elapsed Time 14.7623370952739

# Simulation 938

Elapsed Time 14.7778230023384

# Simulation 939

Elapsed Time 14.7927997642093

# Simulation 940

Elapsed Time 14.8085064429707

# Simulation 941

Elapsed Time 14.8245283597045

# Simulation 942

Elapsed Time 14.8403692860074

# Simulation 943

Elapsed Time 14.8565510539876



# Simulation 944

Elapsed Time 14.8721153816912

# Simulation 945

Elapsed Time 14.8872512392203

# Simulation 946

Elapsed Time 14.9022848056422

# Simulation 947

Elapsed Time 14.9182691869471

# Simulation 948

Elapsed Time 14.9336273415221

# Simulation 949

Elapsed Time 14.9487669630183

# Simulation 950

Elapsed Time 14.9641289280521

# Simulation 951

Elapsed Time 14.9798661814796



# Simulation 952

Elapsed Time 14.9957584257921

# Simulation 953

Elapsed Time 15.0118642451366

# Simulation 954

Elapsed Time 15.0274260065291

# Simulation 955

Elapsed Time 15.0424852775865

# Simulation 956

Elapsed Time 15.0584046865172

# Simulation 957

Elapsed Time 15.0739891893334

# Simulation 958

Elapsed Time 15.089839850333

# Simulation 959

Elapsed Time 15.1053908846776



# Simulation 960

Elapsed Time 15.1213791357809

# Simulation 961

Elapsed Time 15.1373031638728

# Simulation 962

Elapsed Time 15.1530730315712

# Simulation 963

Elapsed Time 15.1690945527951

# Simulation 964

Elapsed Time 15.1843627290593

# Simulation 965

Elapsed Time 15.2000148955319

# Simulation 966

Elapsed Time 15.2163476583693

# Simulation 967

Elapsed Time 15.2320414319966



# Simulation 968

Elapsed Time 15.2481162348058

# Simulation 969

Elapsed Time 15.2634093748199

# Simulation 970

Elapsed Time 15.2790232121944

# Simulation 971

Elapsed Time 15.2941974046495

# Simulation 972

Elapsed Time 15.3109704429573

# Simulation 973

Elapsed Time 15.326868959003

# Simulation 974

Elapsed Time 15.3425985500548

# Simulation 975

Elapsed Time 15.3584766649538



# Simulation 976

Elapsed Time 15.3740276981062

# Simulation 977

Elapsed Time 15.3903920394844

# Simulation 978

Elapsed Time 15.4057797545195

# Simulation 979

Elapsed Time 15.4218979079194

# Simulation 980

Elapsed Time 15.4374874313672

# Simulation 981

Elapsed Time 15.4534254795313

# Simulation 982

Elapsed Time 15.4690994665358

# Simulation 983

Elapsed Time 15.4844978230529



# Simulation 984

Elapsed Time 15.5006249416537

# Simulation 985

Elapsed Time 15.5166319247749

# Simulation 986

Elapsed Time 15.5321382257011

# Simulation 987

Elapsed Time 15.5478171708849

# Simulation 988

Elapsed Time 15.5632947795921

# Simulation 989

Elapsed Time 15.5794152951241

# Simulation 990

Elapsed Time 15.5954459597005

# Simulation 991

Elapsed Time 15.6110253709555



# Simulation 992

Elapsed Time 15.6267918930451

# Simulation 993

Elapsed Time 15.6422007911735

# Simulation 994

Elapsed Time 15.657637617853

# Simulation 995

Elapsed Time 15.673454102344

# Simulation 996

Elapsed Time 15.6889682283666

# Simulation 997

Elapsed Time 15.7047592424022

# Simulation 998

Elapsed Time 15.7207037253512

# Simulation 999

Elapsed Time 15.7365225413773



# Simulation 1000

Elapsed Time 15.752367213832