Experimental mean is 1.57044; mean square is 3.28898
Theoretical mean is 1.57080; mean square is 3.28987
Experimental mean is 0.95753; mean square is 1.55794
Experimental mean is 1.56591; mean square is 4.91016
Theoretical mean is 1.57080; mean square is 4.93480
Experimental mean is 0.33955; mean square is 0.56667
Experimental mean is 2.58510; mean square is 8.76108
Experimental mean is 0.26590; mean square is 0.16634
Experimental mean is 1.23091; mean square is 2.28014
Conjectured mean is 1.23096 = arccos(1/3) (regular case)
Experimental mean is 0.54984; mean square is 1.13006
Experimental mean is 2.20399; mean square is 6.53604
Experimental mean is 0.53232; mean square is 0.66800
Bosetto's proposed density is close, but seems to be wrong
Flawed theor. mean is 0.56227; mean square is 0.75000
Probabilities of D falling in cone (B+C)–Gamma versus cone Gamma (general):
Experimental odds are 0.68031 versus 0.68309
Theoretical odds are 0.68107 versus 0.68378

Probabilities of D falling in cone (B+C)–Gamma versus cone Gamma (pinned):
Experimental odds are 0.83097 versus 0.83403
Theoretical odds are 0.83438 versus 0.83438

Probabilities of dihedral acute versus solid acute (general):
Experimental odds are 0.01877 versus 0.65717

Probabilities of dihedral acute versus solid acute (pinned):
Experimental odds are 0.01000 versus 0.51792

Probabilities of D falling in parallelogram A,B,C,−A+B+C versus triangle A,B,C (general):
Experimental odds are 0.40723 versus 0.20640

Probabilities of D falling in parallelogram A,B,C,−A+B+C versus triangle A,B,C (pinned):
Experimental odds are 0.67180 versus 0.32159
Probabilities of dihedral acute versus 2–well–centered (general):
Experimental odds are 0.01877 versus 0.04648

Probabilities of dihedral acute versus 2–well–centered (pinned):
Experimental odds are 0.01000 versus 0.02357

Probabilities of 3–well–centered remain open, as well as for:
   3–WC & 2–WC & acute;
   3–WC & 2–WC & not acute;
   not 3–WC & not 2–WC & not acute;
   not 3–WC & 2–WC & acute;
   not 3–WC & 2–WC & not acute;
   3–WC & not 2–WC & not acute