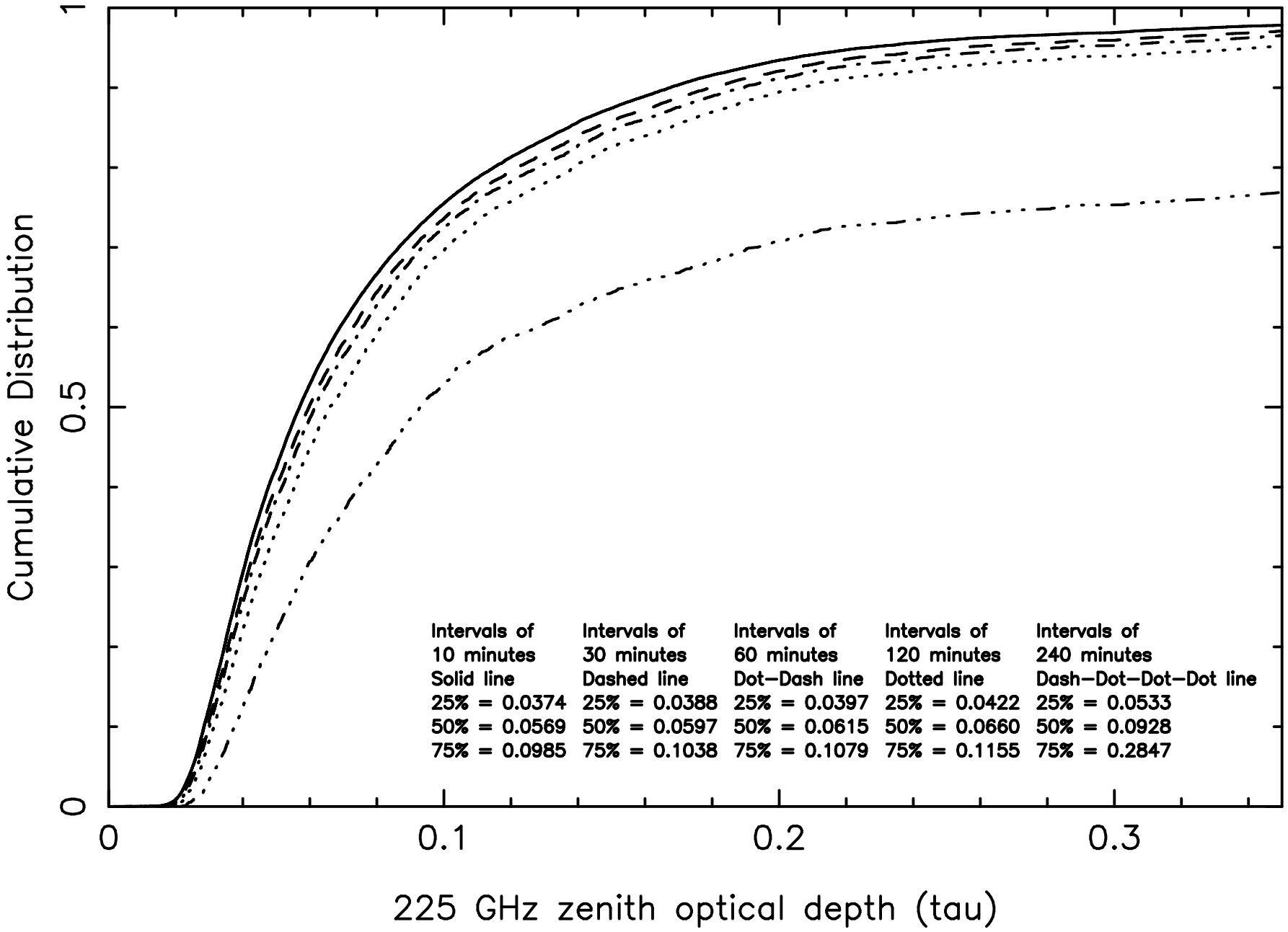
Comparing Sampling Intervals of Optical Depth, max, 1996
Cumulative Distribution
0
0.5
1
0
0.1
0.2
0.3
225 GHz zenith optical depth (tau)
Intervals of 10 minutes
Solid line
25% = 0.0374
50% = 0.0569
75% = 0.0985
Intervals of 30 minutes
Dashed line
25% = 0.0388
50% = 0.0597
75% = 0.1038
Intervals of 60 minutes
Dot–Dash line
25% = 0.0397
50% = 0.0615
75% = 0.1079
Intervals of 120 minutes
Dotted line
25% = 0.0422
50% = 0.0660
75% = 0.1155
Intervals of 240 minutes
Dash–Dot–Dot–Dot line
25% = 0.0533
50% = 0.0928
75% = 0.2847