Table 1:: What the Henyey matrix looks like...

-9.1	-32	0	0	1	0	0	0	0	0	0	0
-0.012	1	0	0.44	0	0	0	0	0	0	0	0
-1.2e+03	0	1	3.6e+03	-3.6e+03	-3.6e+03	-3.6e+03	-3.6e+03	0	0	0	0
-0.0021	-0.0083	0.017	-1	0	0	9e-06	1	0	0	0	0
0	0	0	0	-3	-7.9	0	0	1	0	0	0
0	-1	0	0	-0.015	1	0	0.44	0	0	0	0
-2e+07	-2e+07	-2e+07	-2e+07	-6.4e+06	0	1	2e+07	-2e+07	-2e+07	-2e+07	-2e+07
0	0	0	0	-0.13	-0.54	2.2e-06	-1	0	0	0.13	0.6
0	0	0	0	0	0	0	0	1	2	0	0
0	0	0	0	0	-1	0	0	-0.13	1	0	0.83
0	0	0	0	0	-1.2e+05	-1.2e+05	-1.2e+05	-3.6e+04	0	1	1.2e+05
0	0	0	0	0	0	0	0	0	0.5	-0.25	1