

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550

U.S.A.

Tele: 925-443-1911

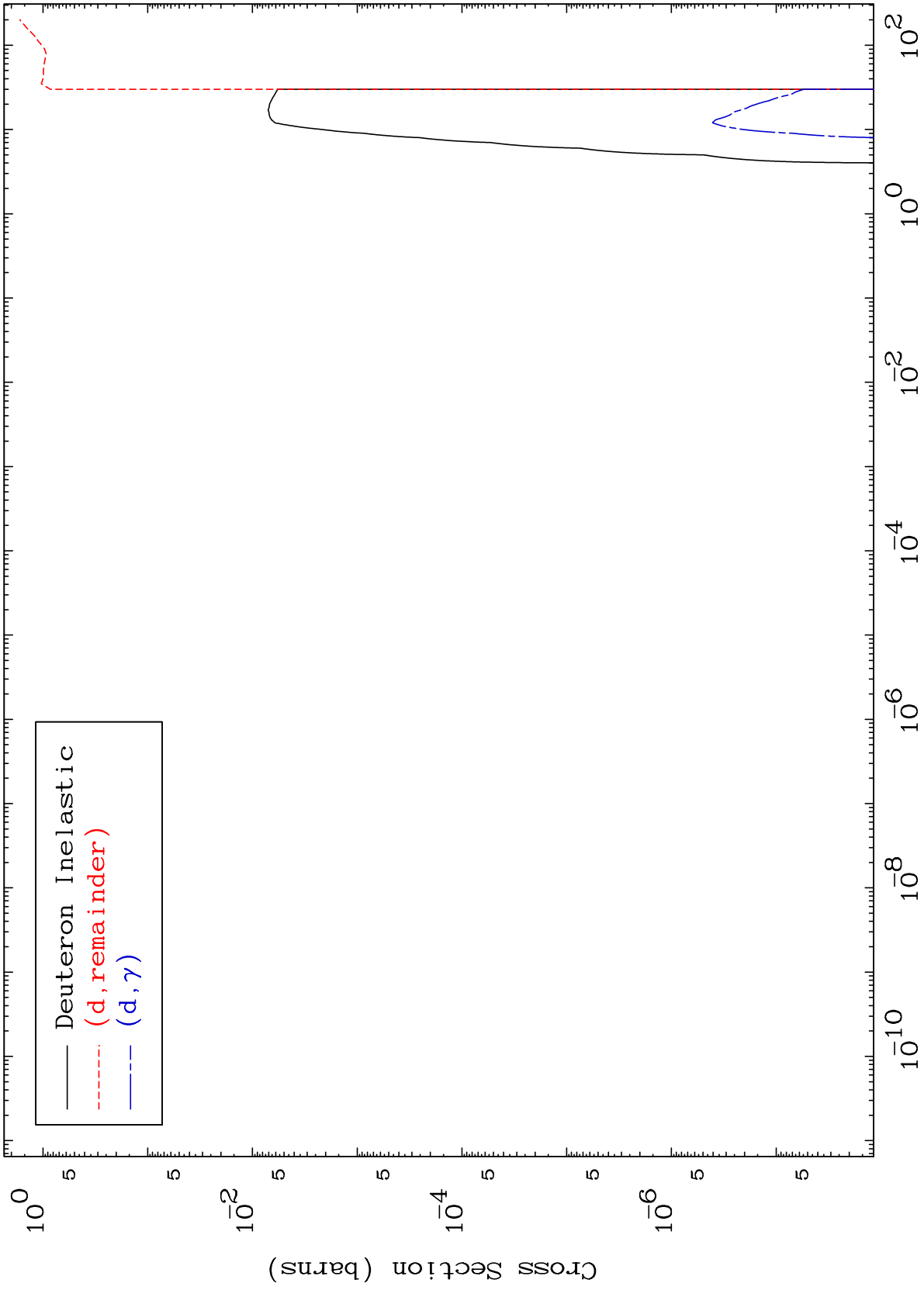
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9355

Deuteron Major
0 Kelvin Cross Sections

93-Np-240



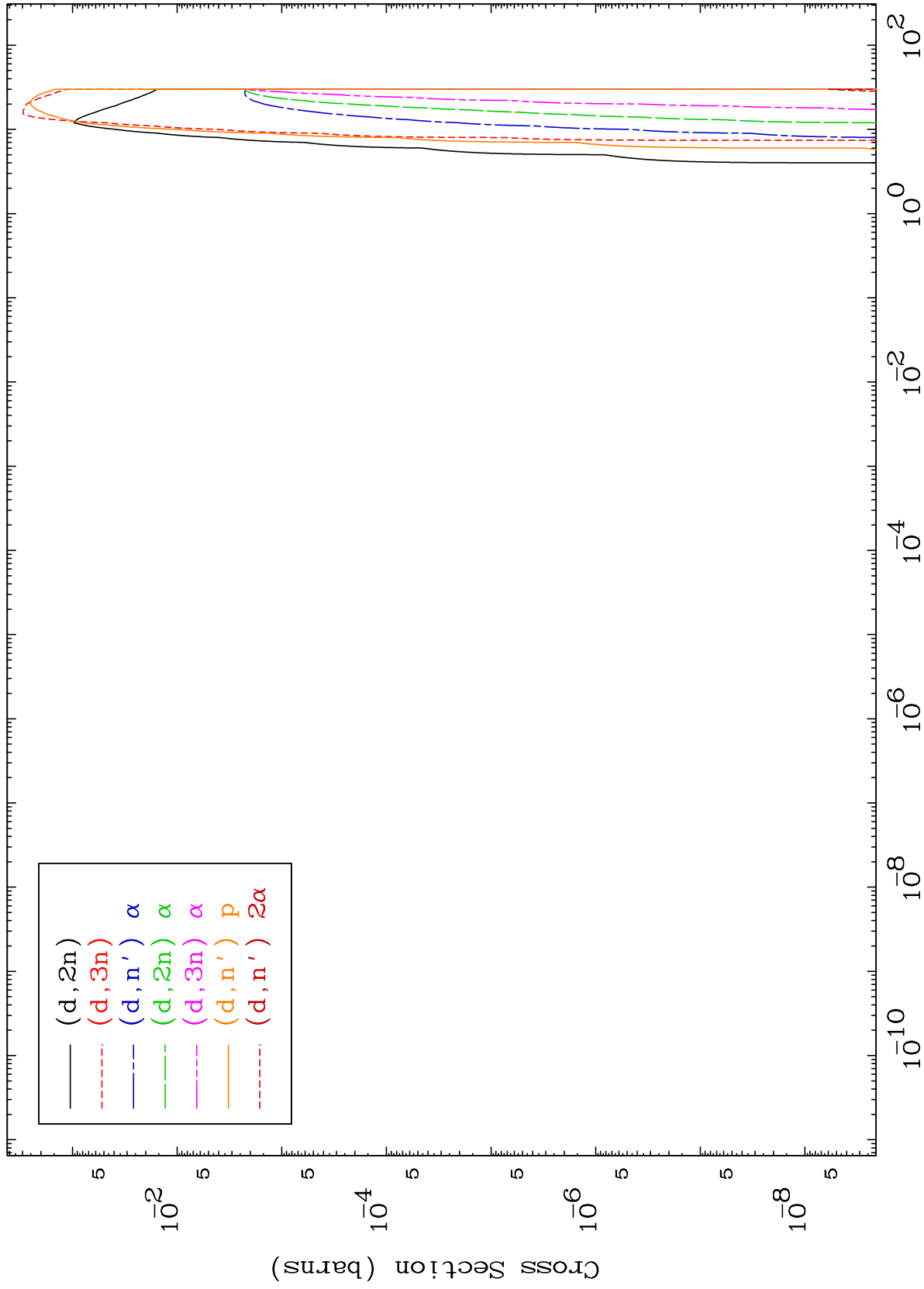
93-Np-240

Incident Energy (MeV)

MAT 9355

Deuteron Neutron Production
0 Kelvin Cross Sections

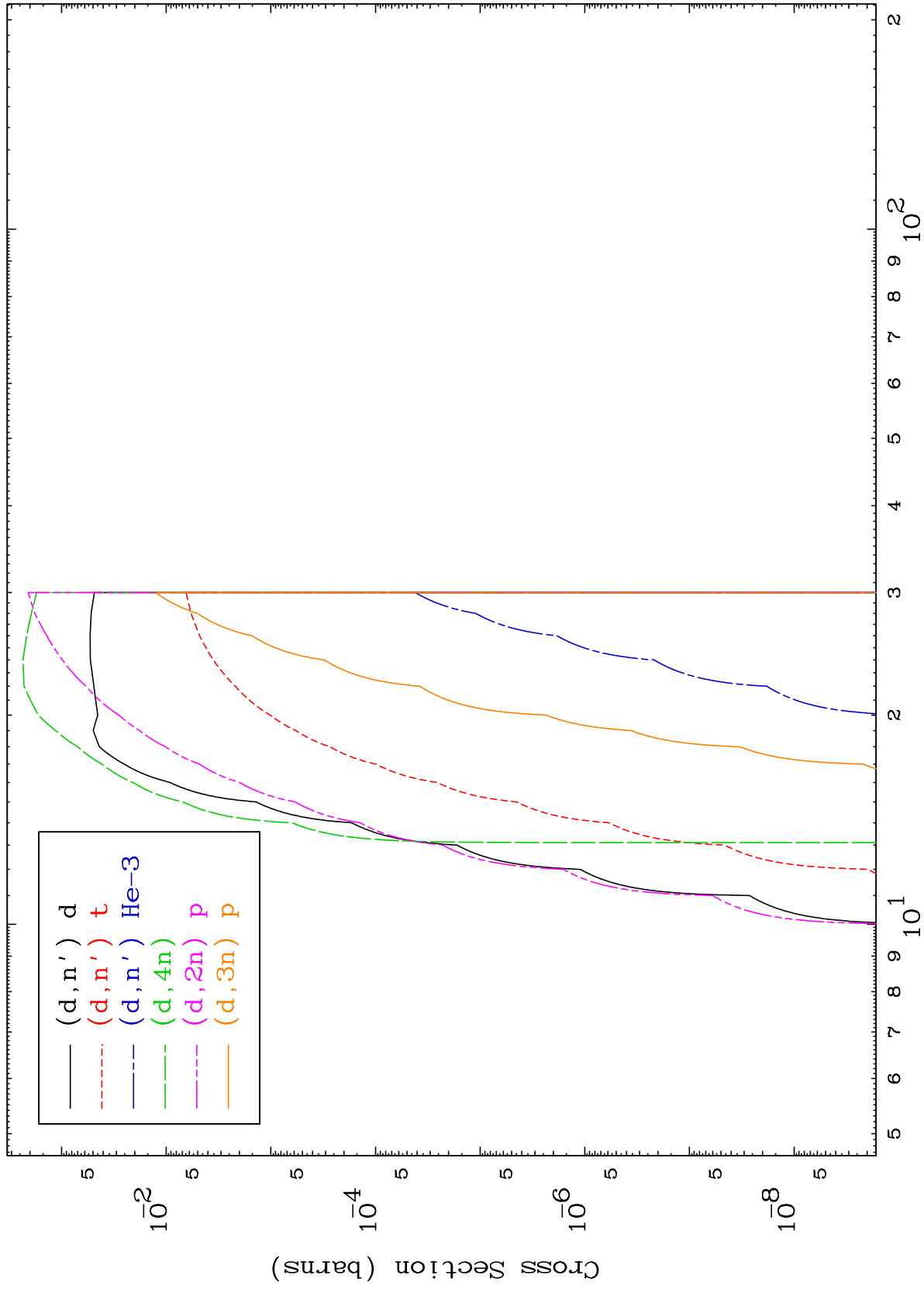
93-Np-240



2

Incident Energy (MeV)

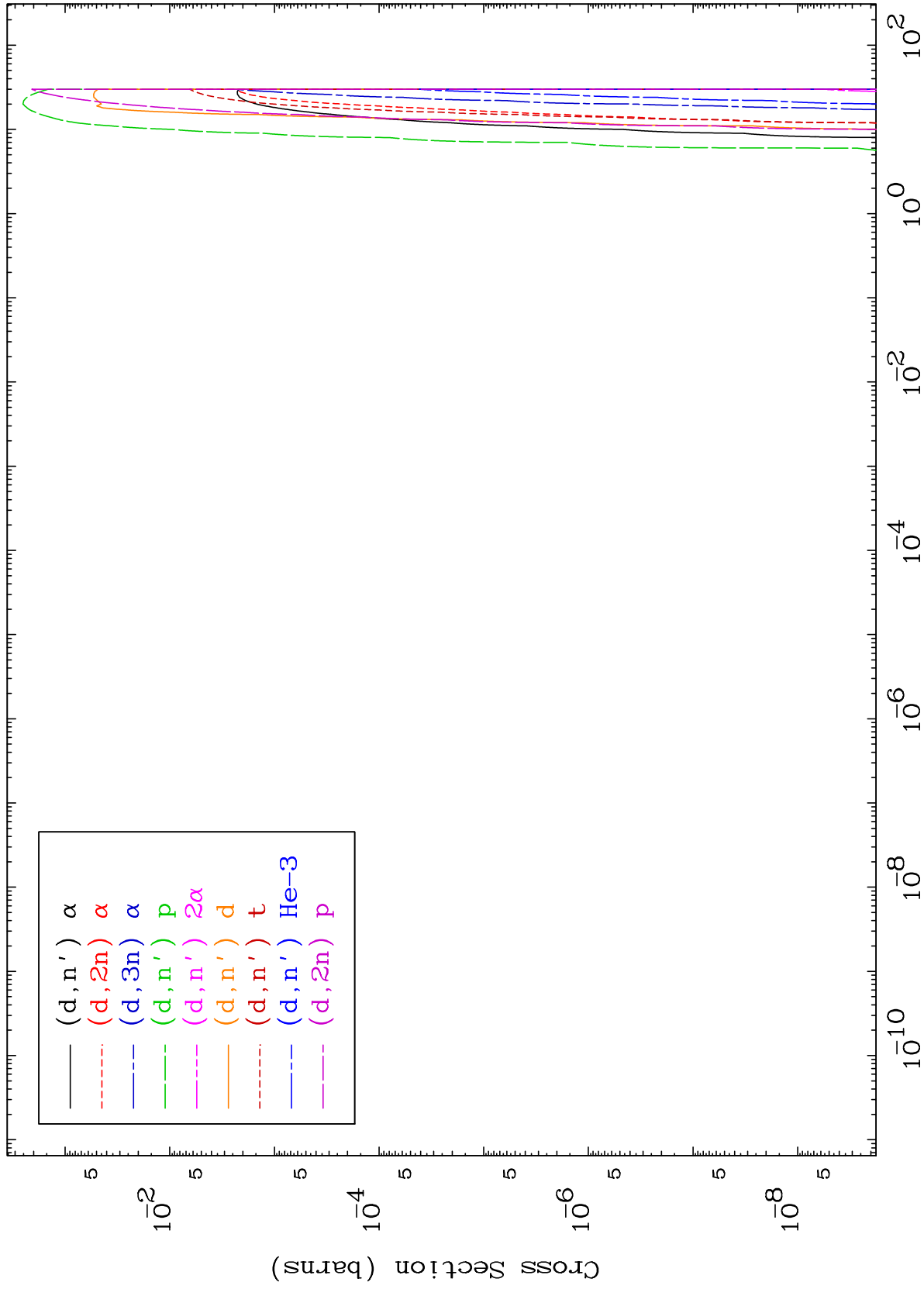
93-Np-240



MAT 9355

Deuteron Charged Particle
0 Kelvin Cross Sections

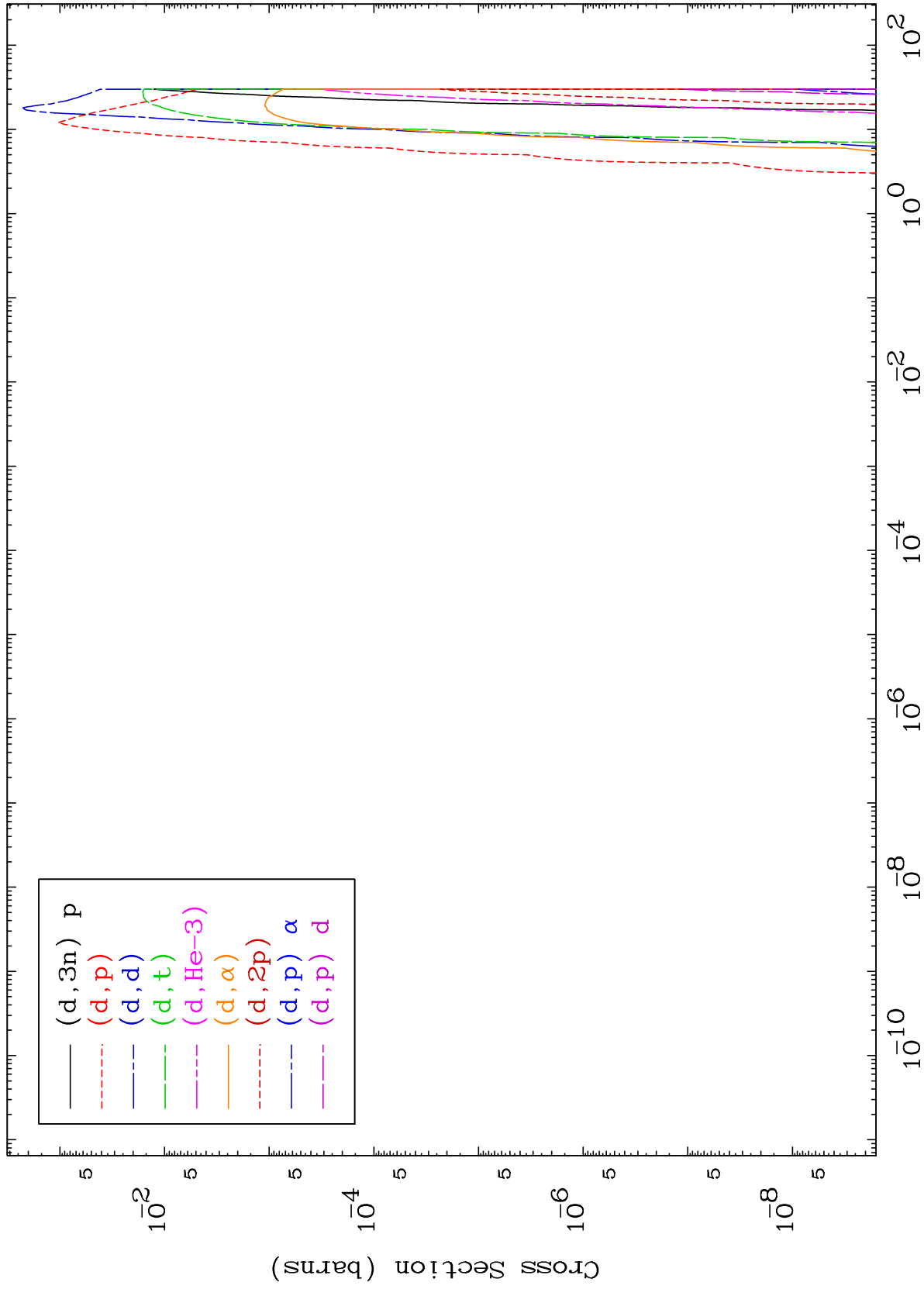
93-Np-240



MAT 9355

Deuteron Charged Particle
0 Kelvin Cross Sections

93-Np-240



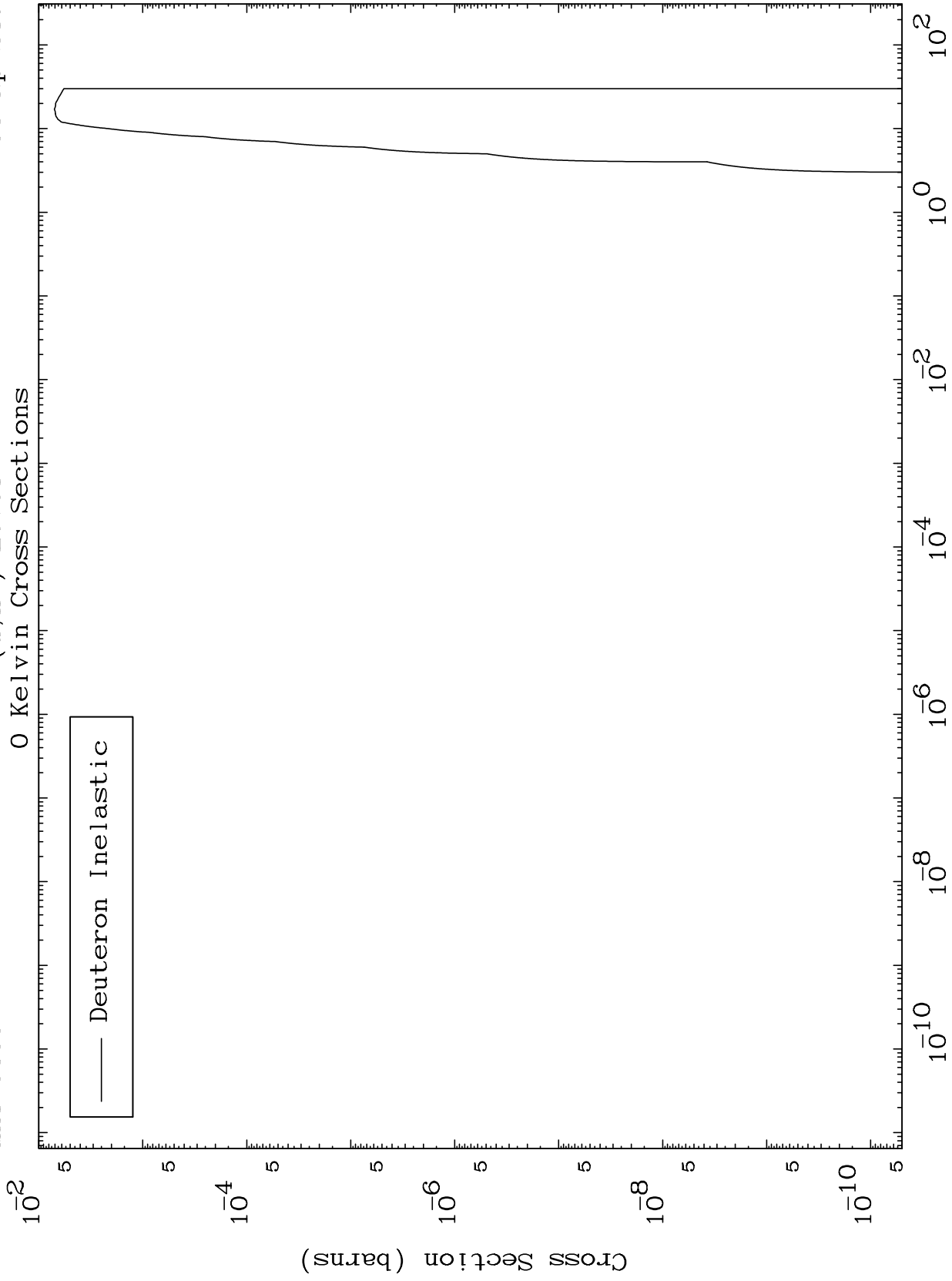
5

93-Np-240

MAT 9355

(d,n') Level
0 Kelvin Cross Sections

93-Np-240

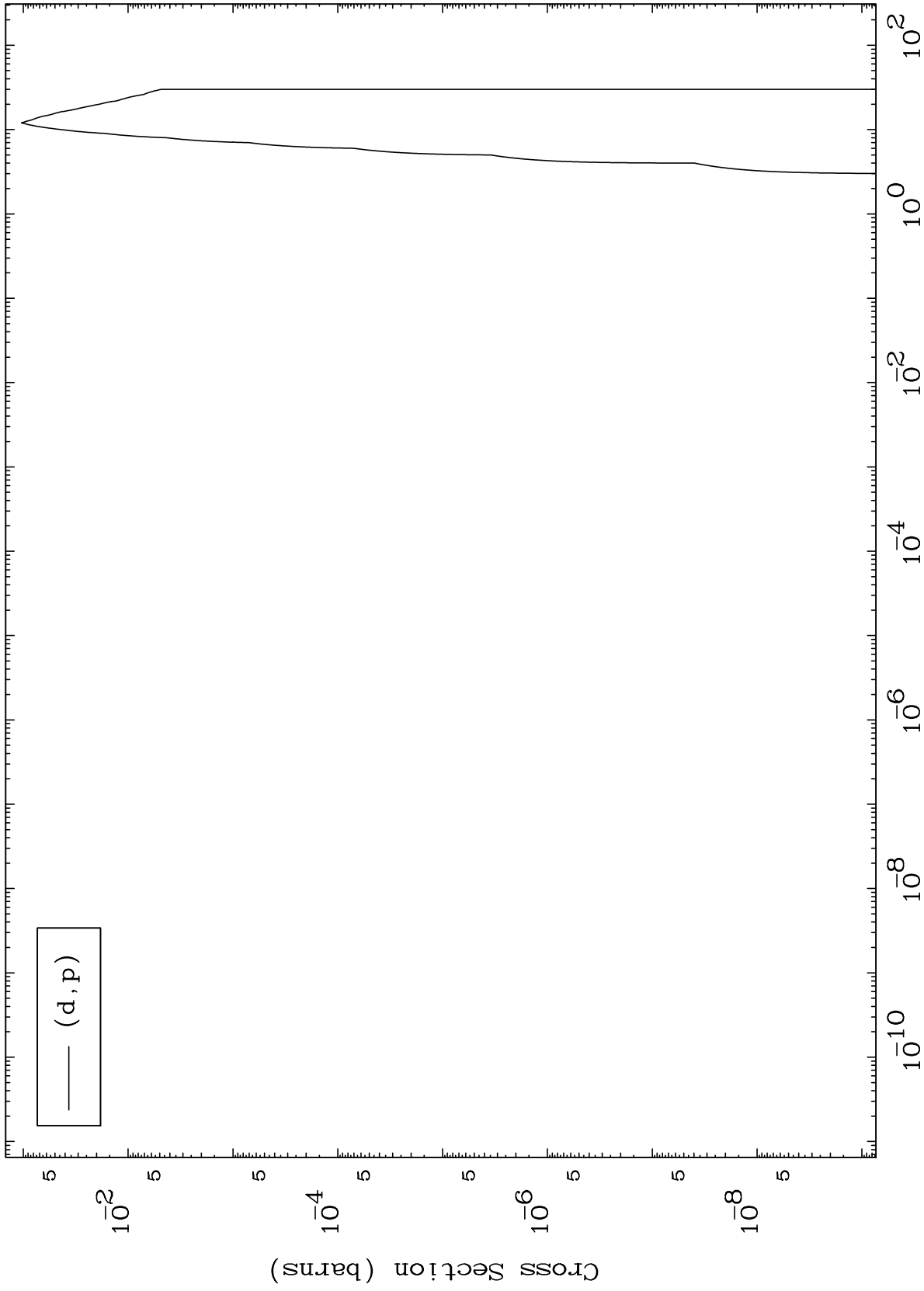


93-Np-240

MAT 9355

(d,p) Levels
0 Kelvin Cross Sections

93-Np-240



7

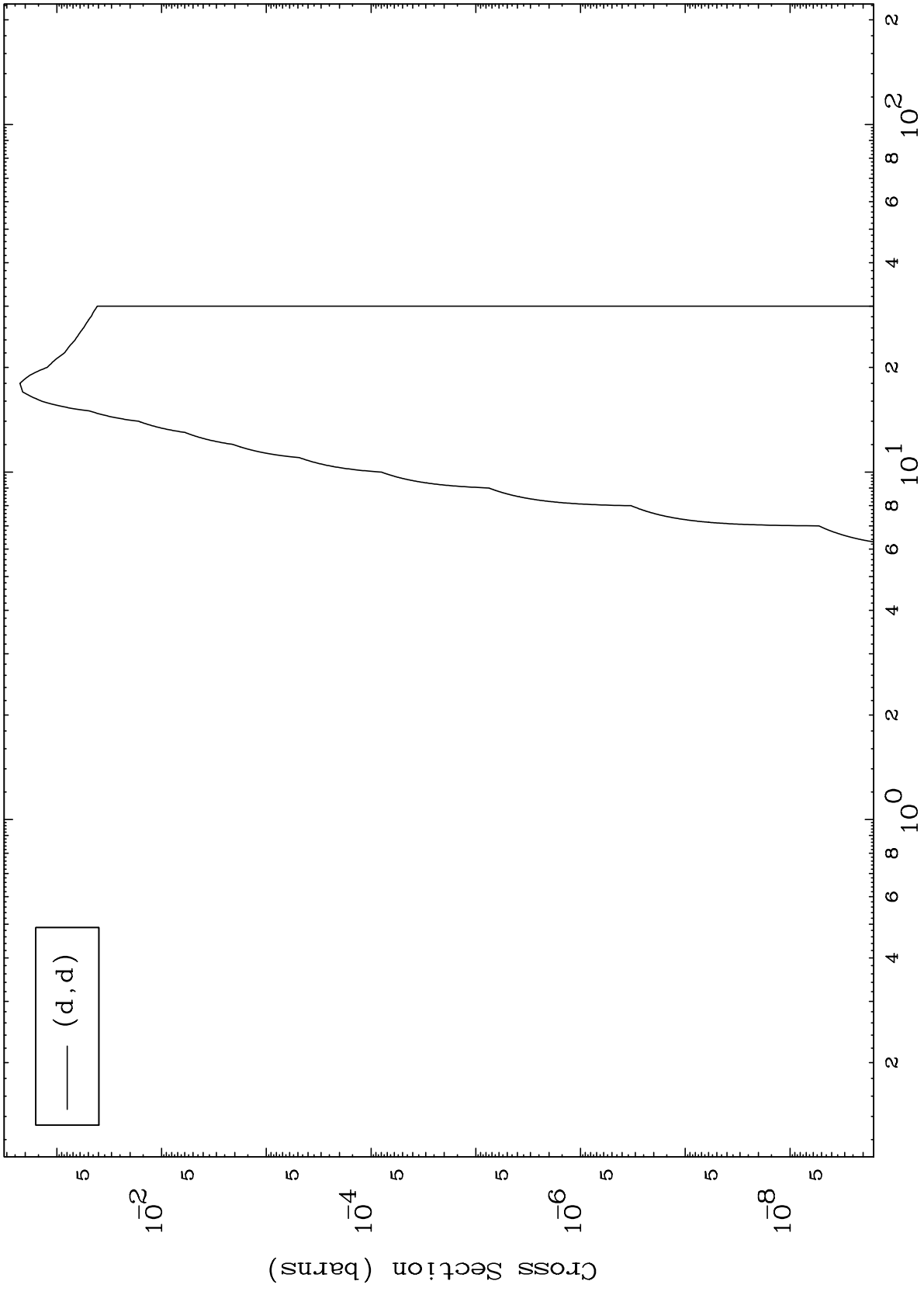
Incident Energy (MeV)

93-Np-240

MAT 9355

(d,d) Levels
0 Kelvin Cross Sections

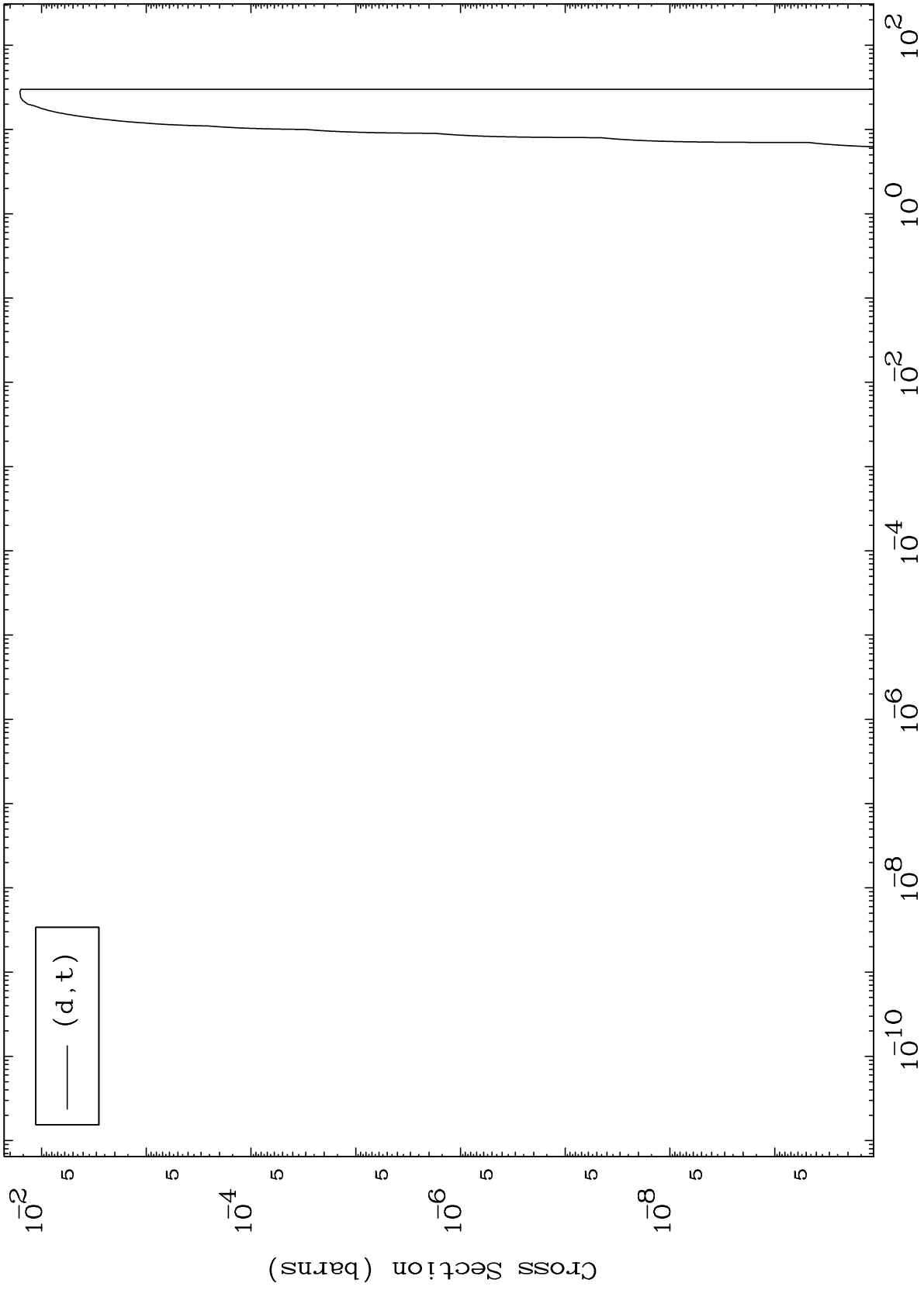
93-Np-240



MAT 9355

(d,t) Levels
0 Kelvin Cross Sections

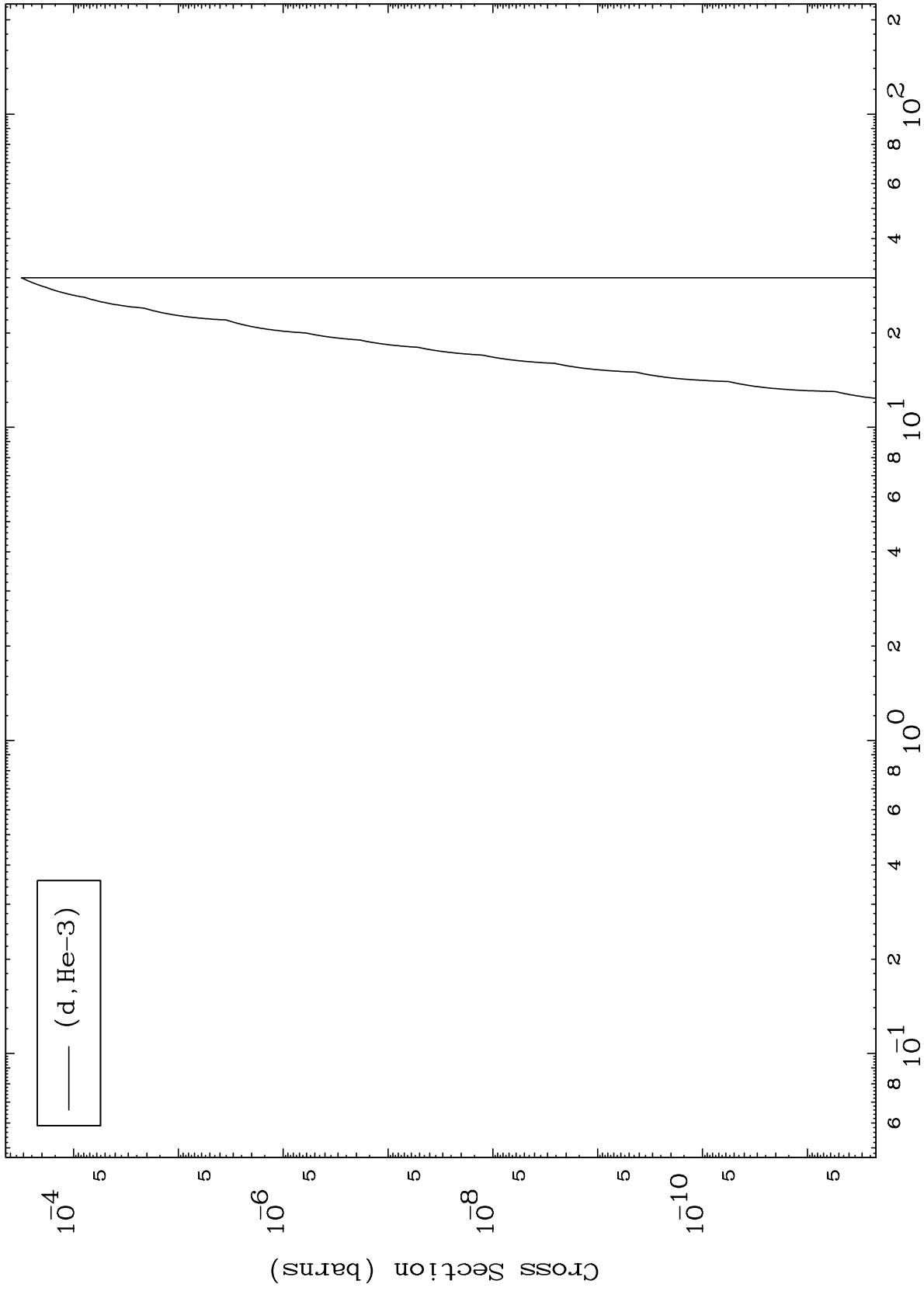
93-Np-240



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(d,He3) Levels
0 Kelvin Cross Sections

93-Np-240



10

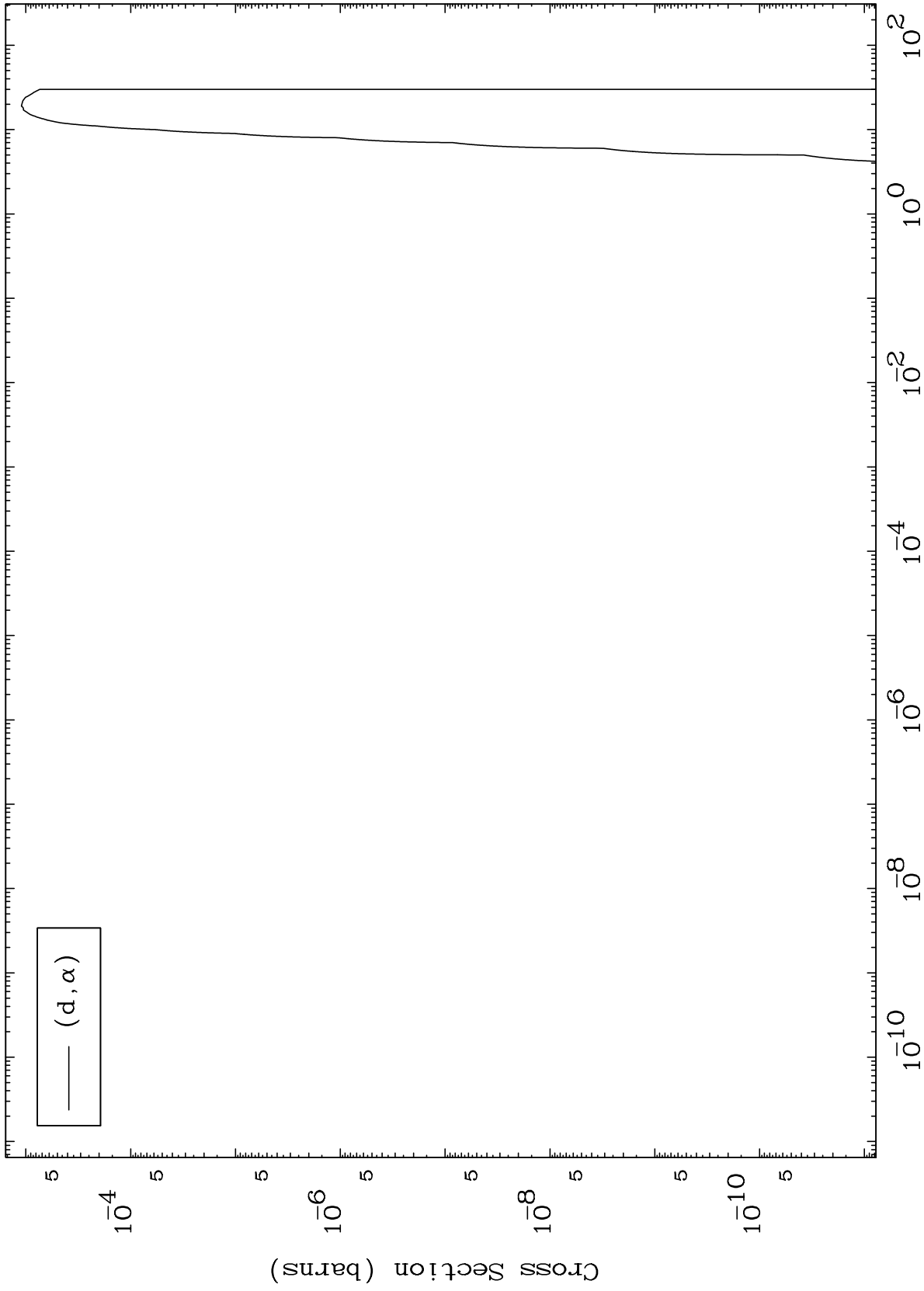
Incident Energy (MeV)

93-Np-240

MAT 9355

(d,α) Levels
0 Kelvin Cross Sections

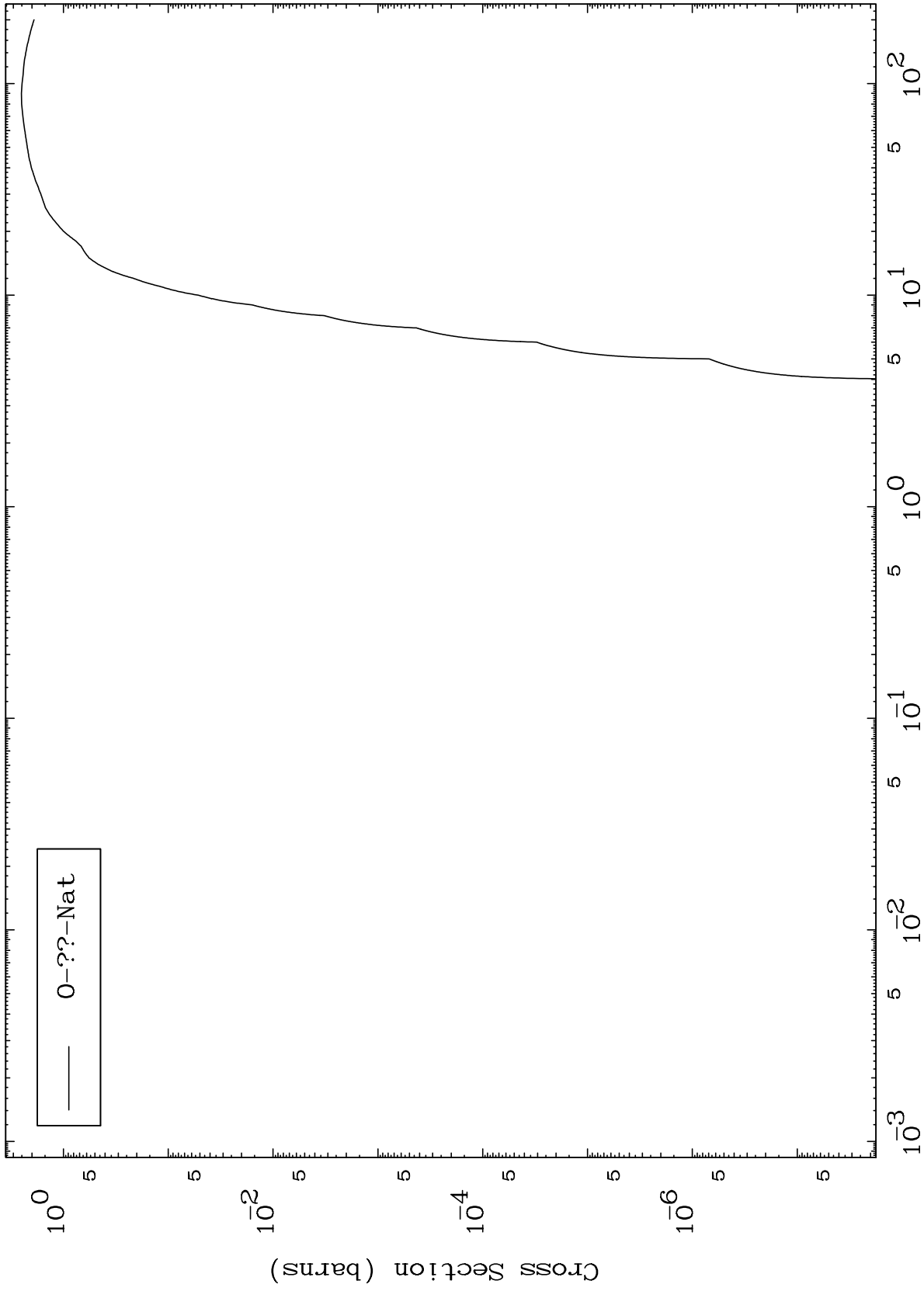
93-Np-240



MAT 9355

Deuteron Fission
Radionuclide Production Cross Section

93-Np-240



12

Incident Energy (MeV)

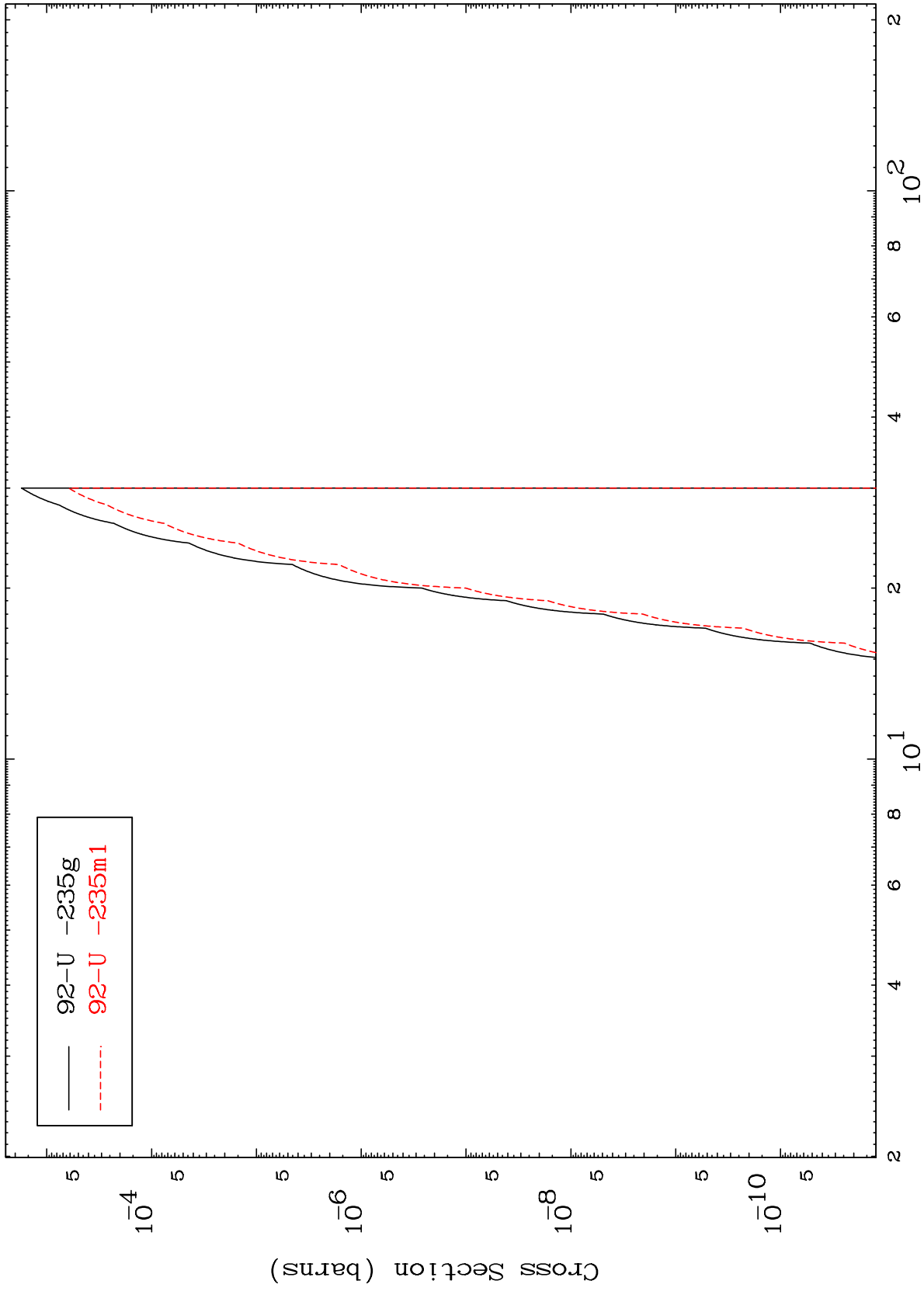
93-Np-240

MAT 9355

(d,3n) α

93-Np-240

Radionuclide Production Cross Section



13

Incident Energy (MeV)

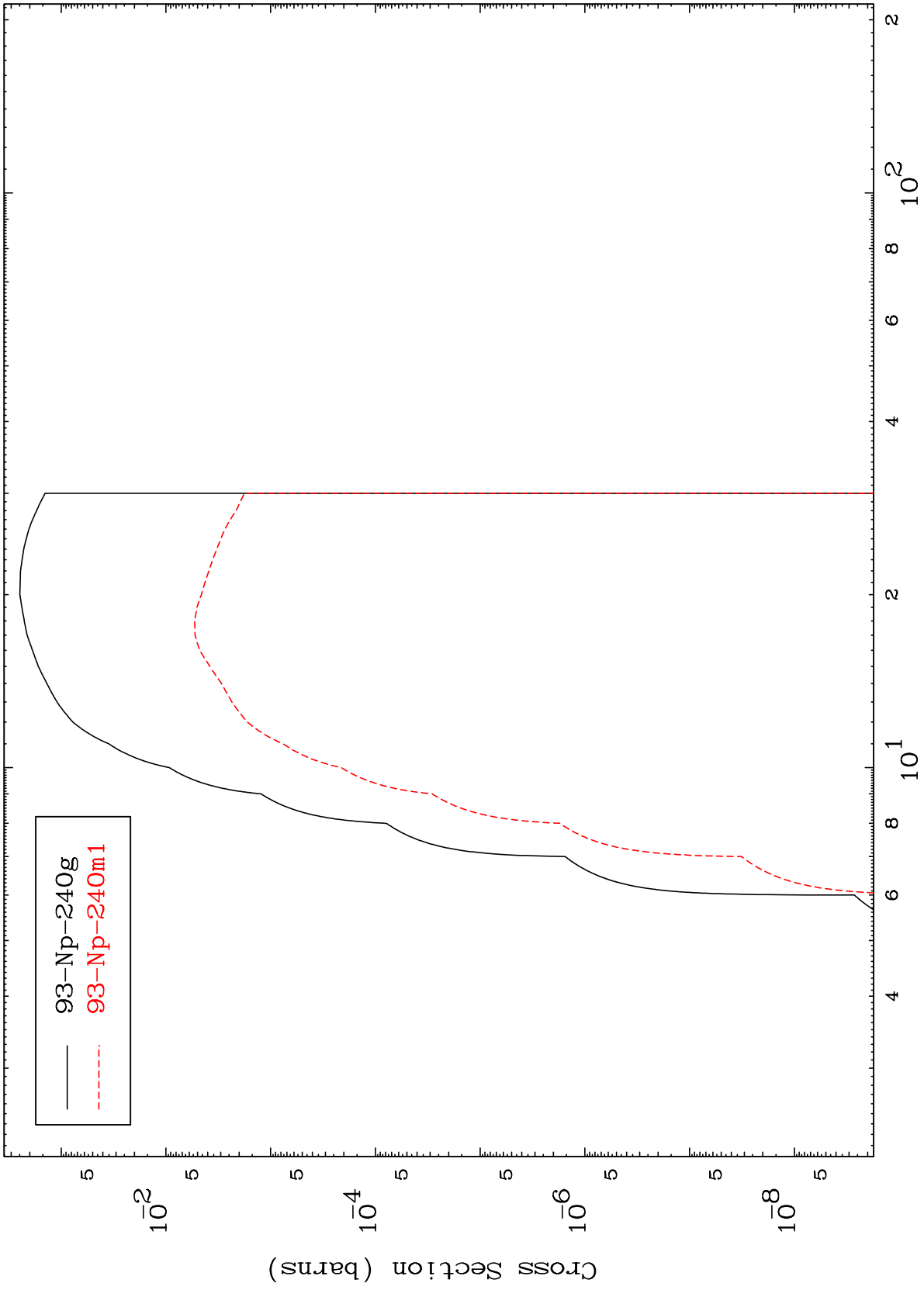
93-Np-240

MAT 9355

(d,n') p

93-Np-240

Radionuclide Production Cross Section

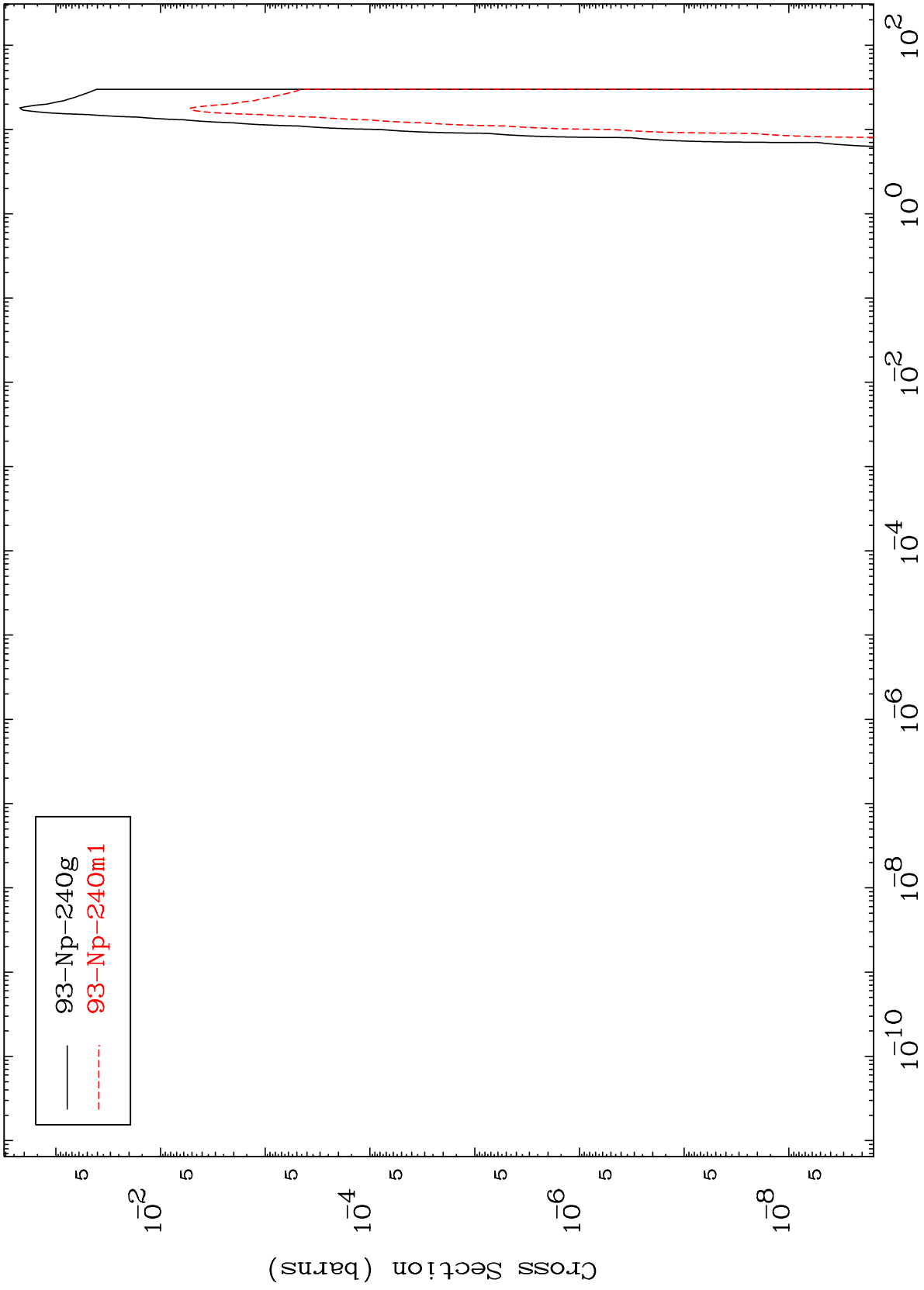


MAT 9355

(d,d)

Radionuclide Production Cross Section

93-Np-240



15

Incident Energy (MeV)

93-Np-240