

Program EVALPLOT
(Version 2021-1)

by

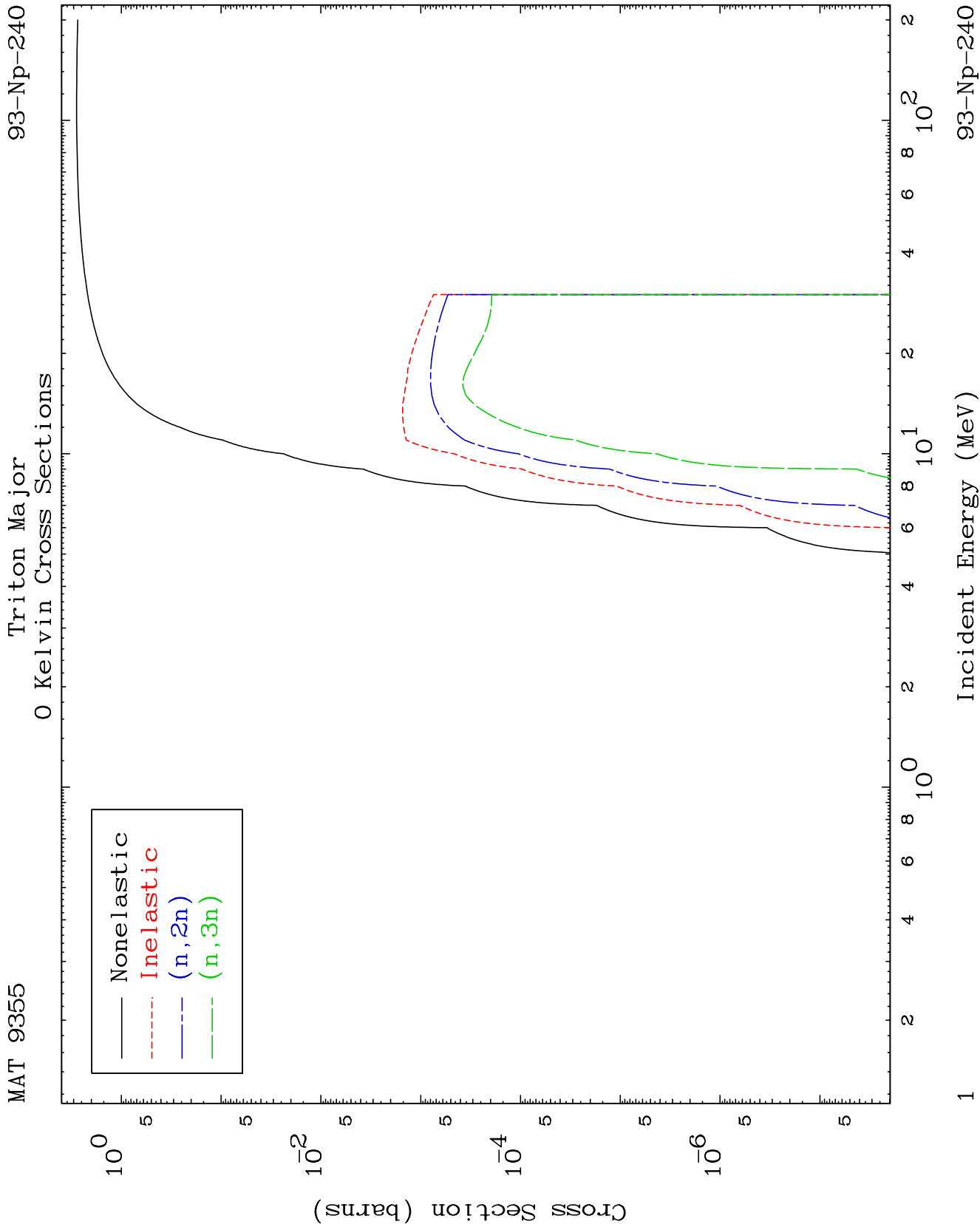
Dermott E. Cullen
(Present Contact Information)

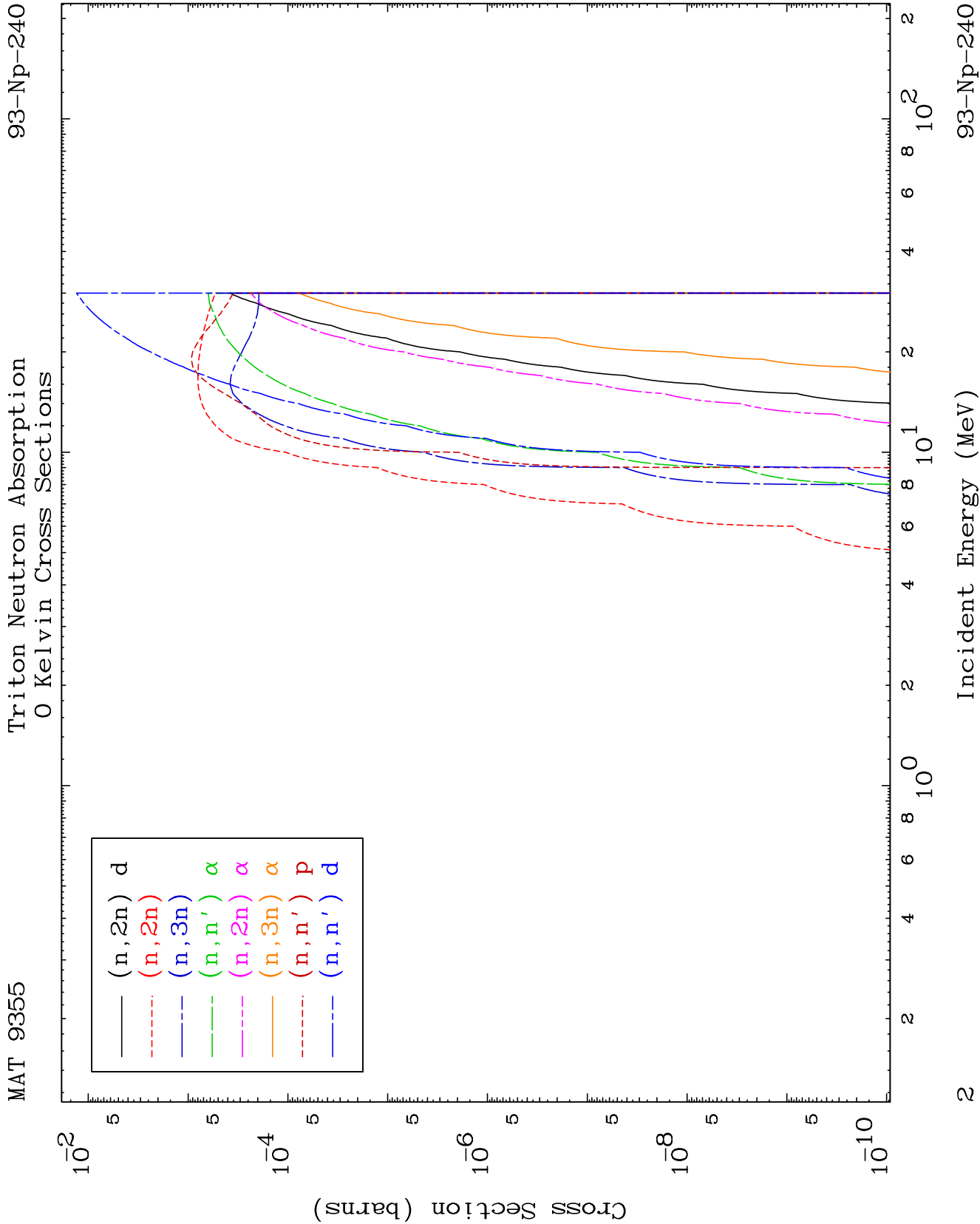
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

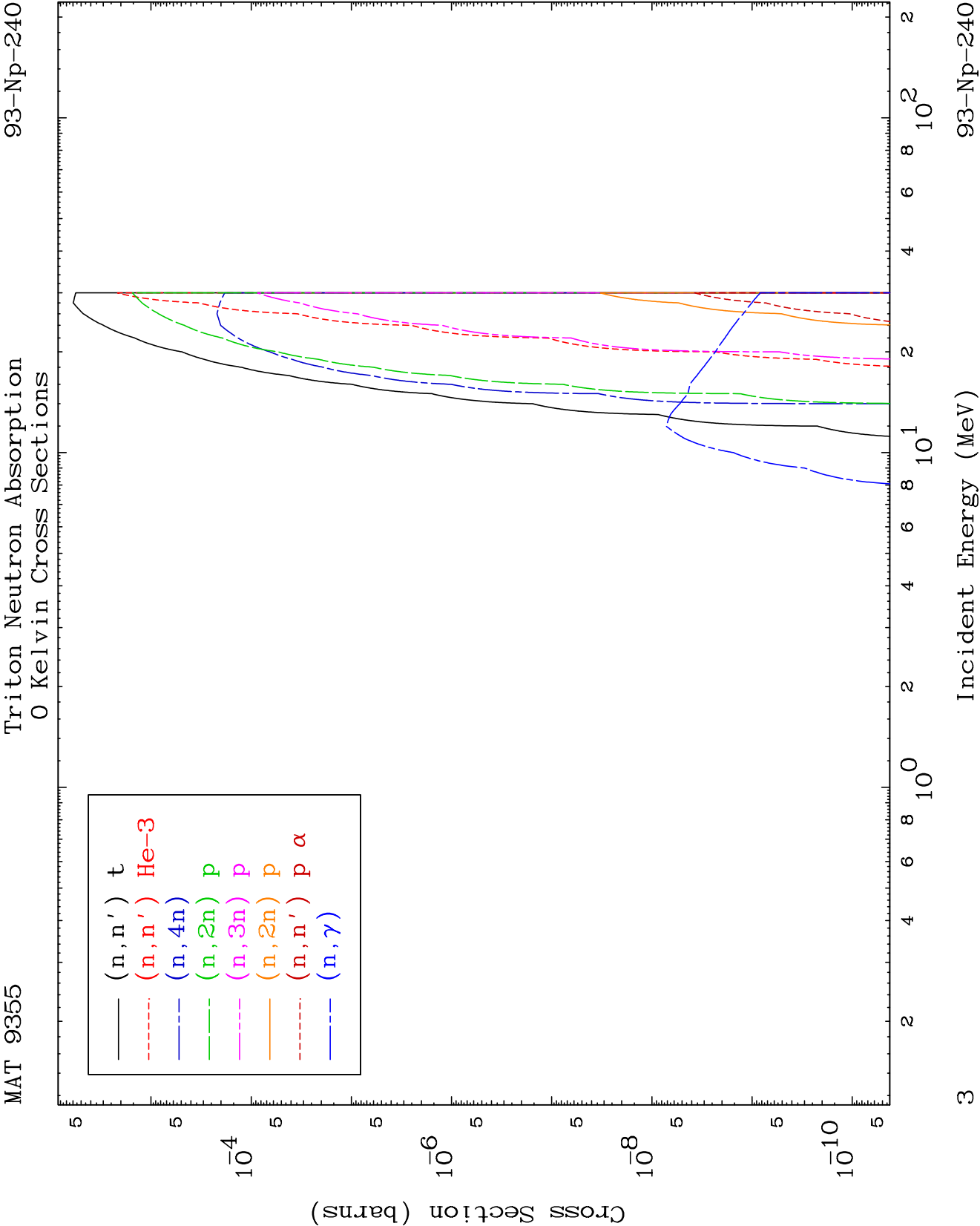
Tele: 925-443-1911

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

Press Mouse Button to Start



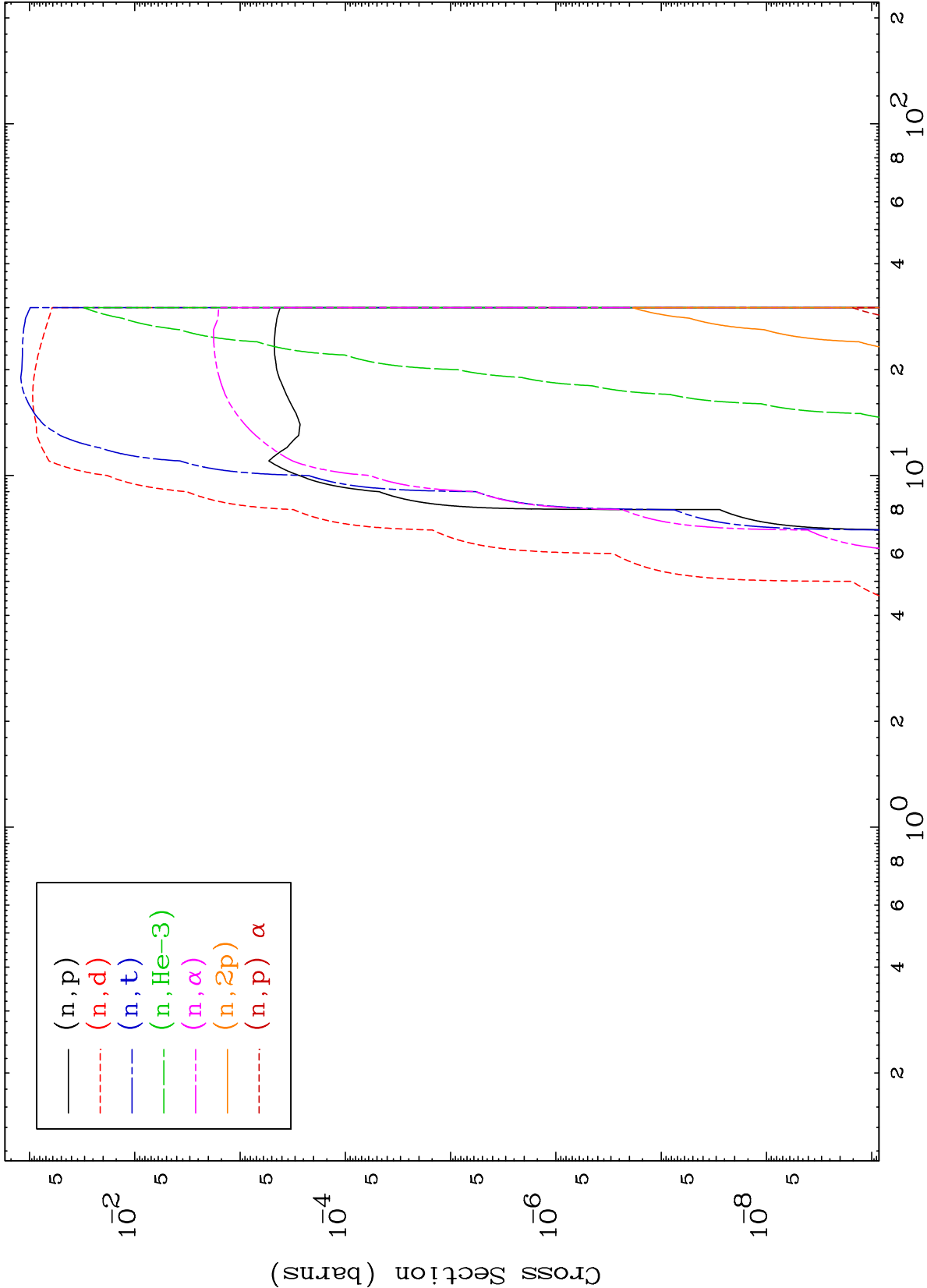




MAT 9355

Triton Neutron Absorption
0 Kelvin Cross Sections

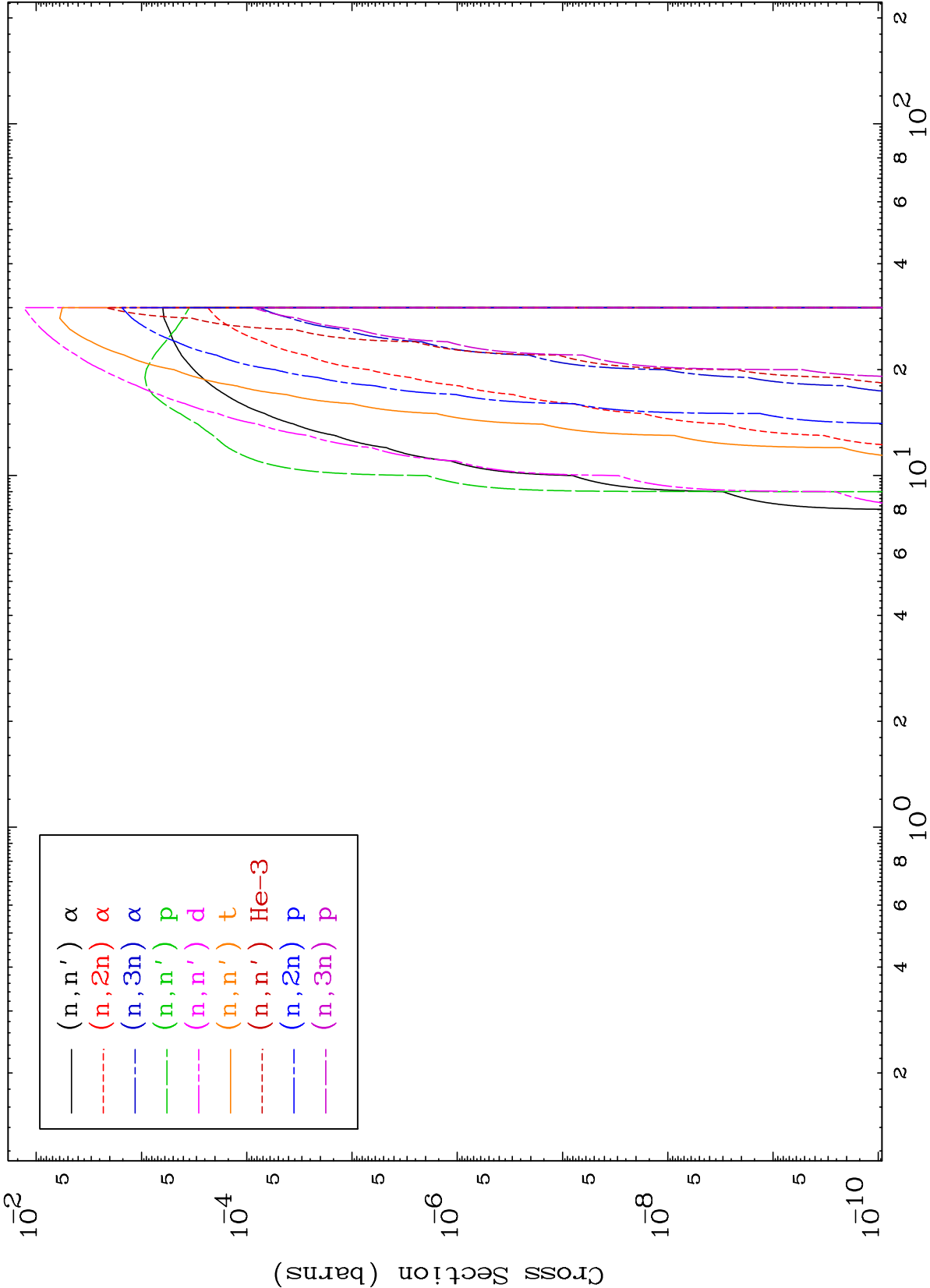
93-Np-240



MAT 9355

Triton Charged Particle
0 Kelvin Cross Sections

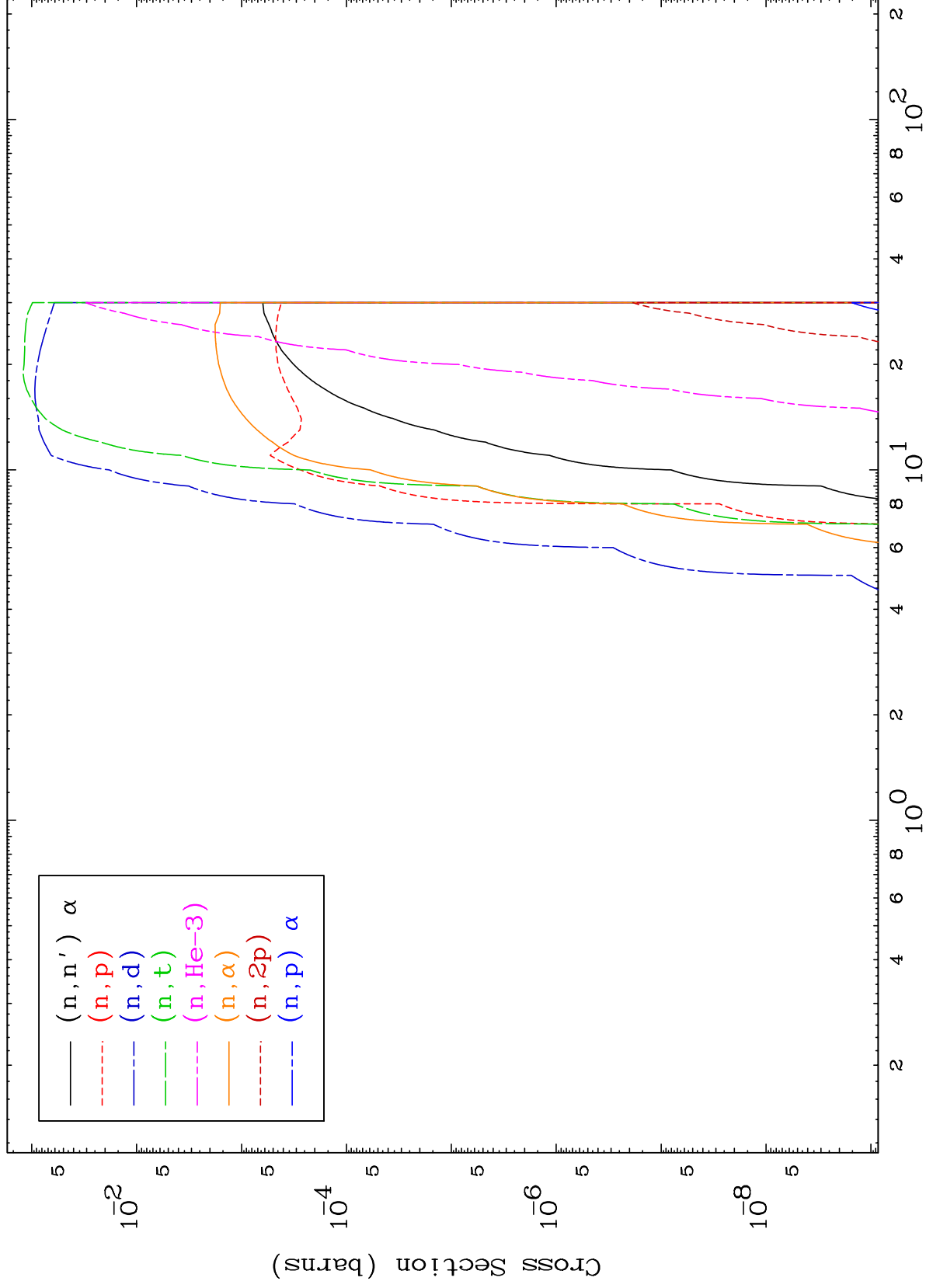
93-Np-240



MAT 9355

Triton Charged Particle
0 Kelvin Cross Sections

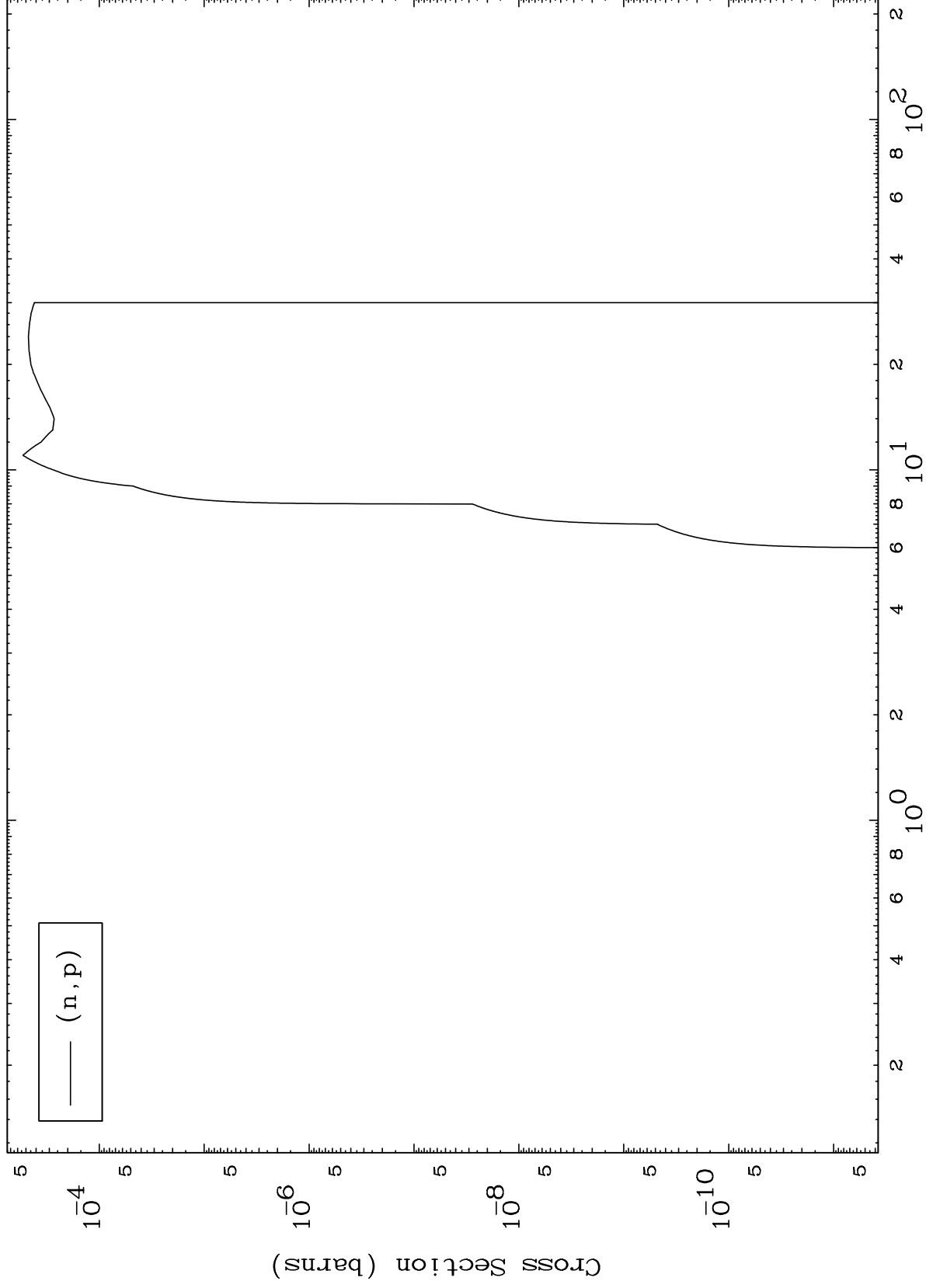
93-Np-240



MAT 9355

93-Np-240

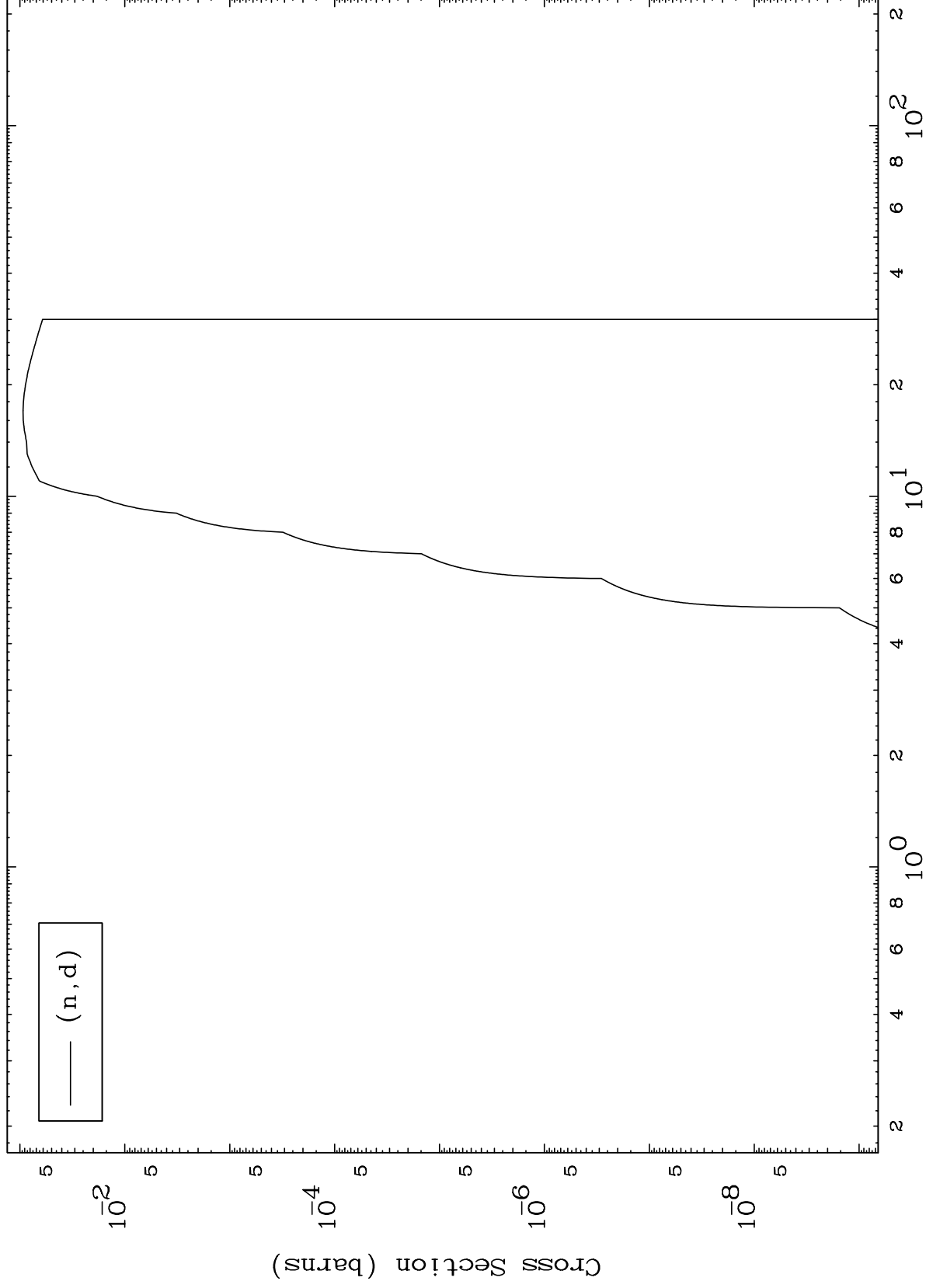
(t,p) Levels
0 Kelvin Cross Sections



MAT 9355

93-Np-240

(t,d) Levels
0 Kelvin Cross Sections



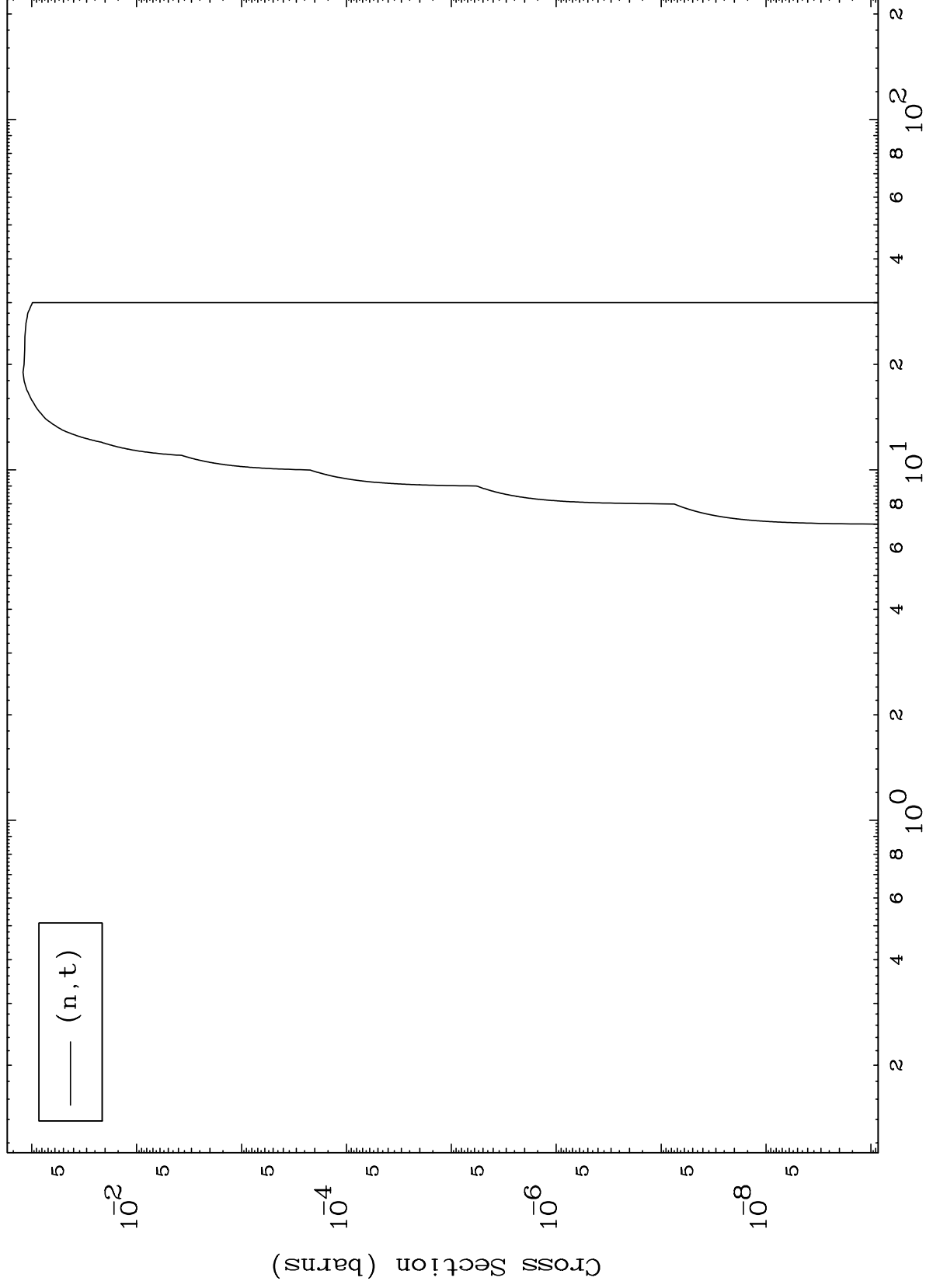
8

93-Np-240

MAT 9355

93-Np-240

(t,t) Levels
0 Kelvin Cross Sections

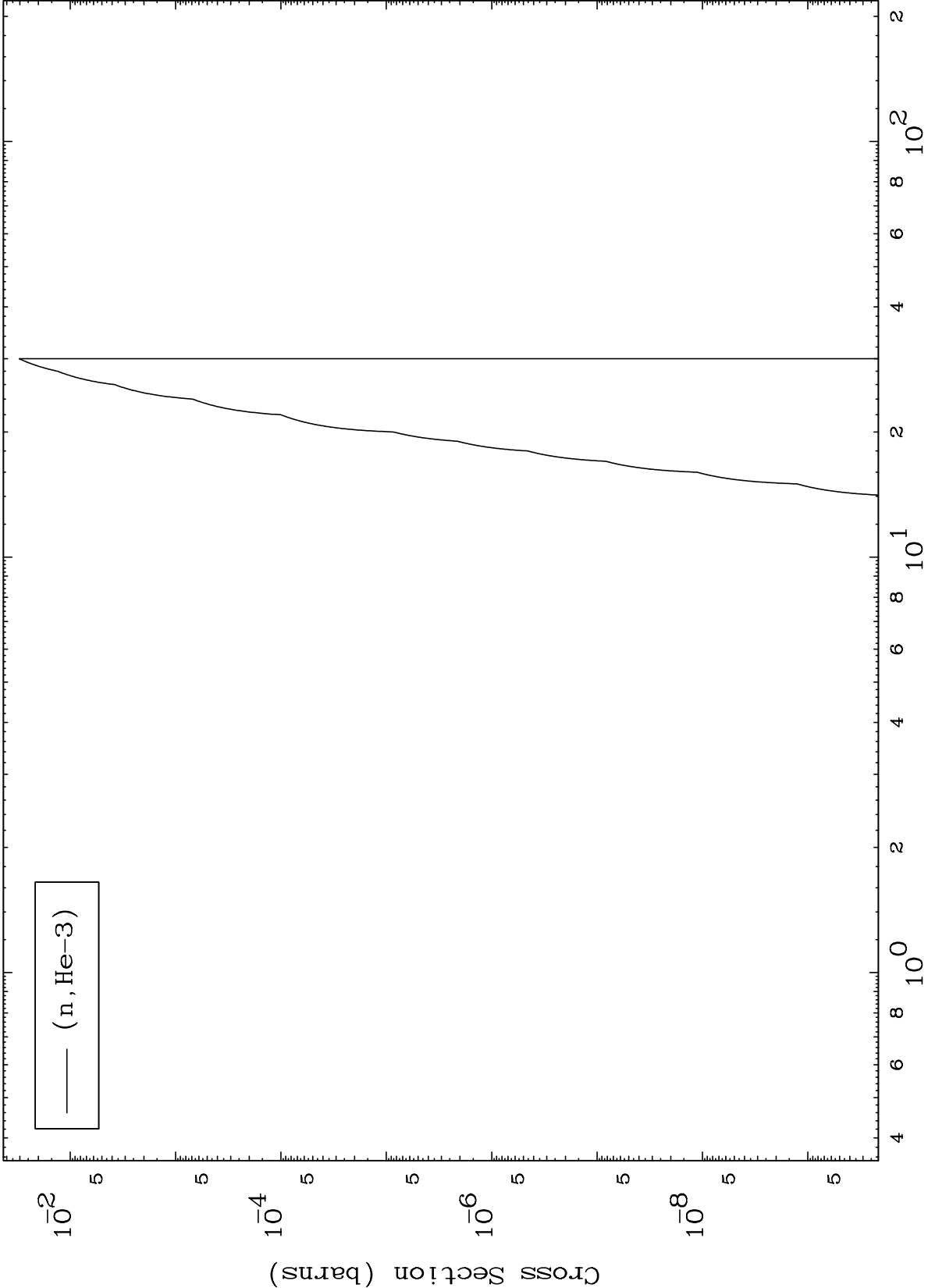


MAT 9355

(t,He3) Levels

93-Np-240

0 Kelvin Cross Sections



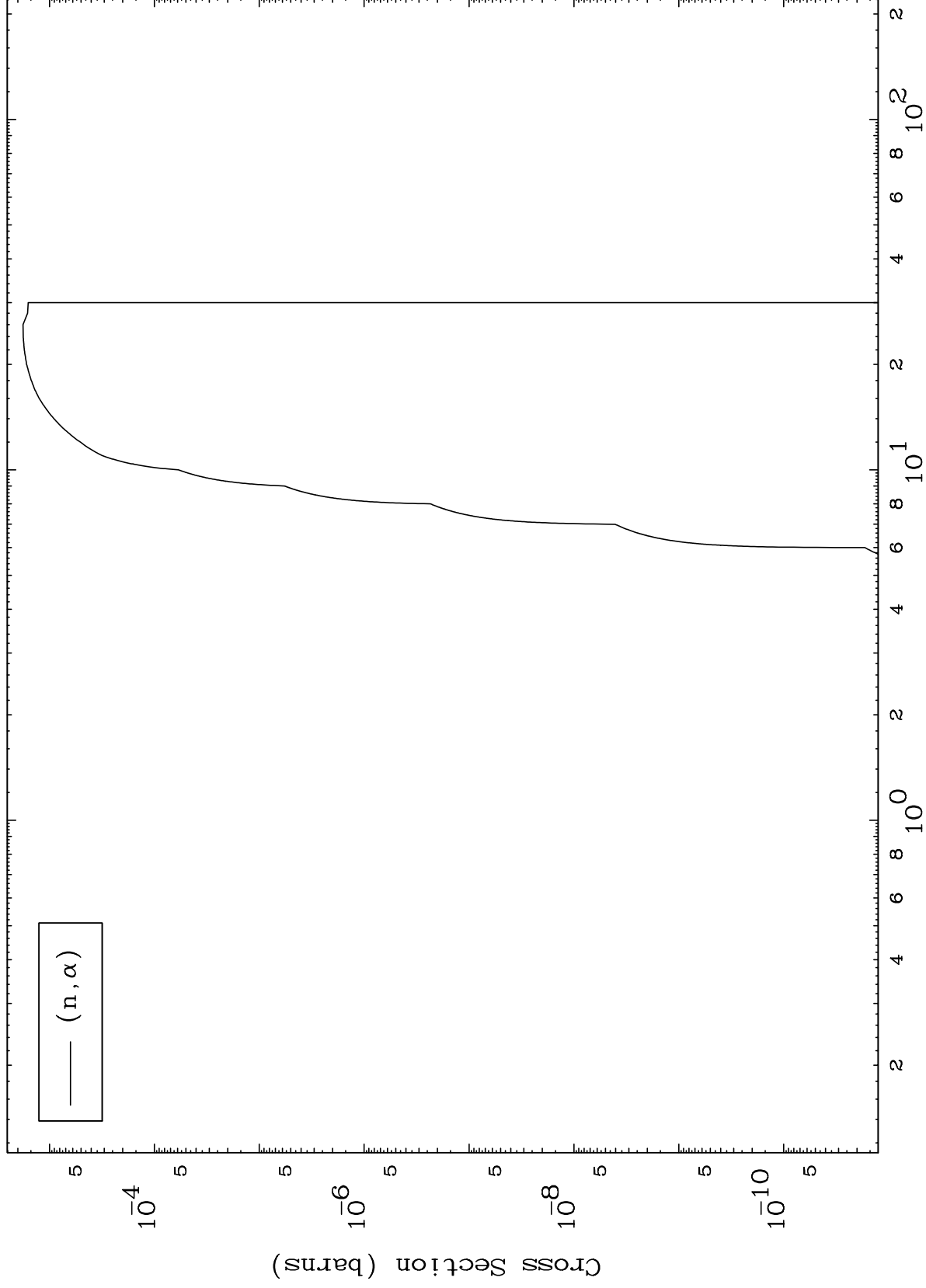
Incident Energy (MeV)

93-Np-240

MAT 9355

93-Np-240

(t, α) Levels
0 Kelvin Cross Sections

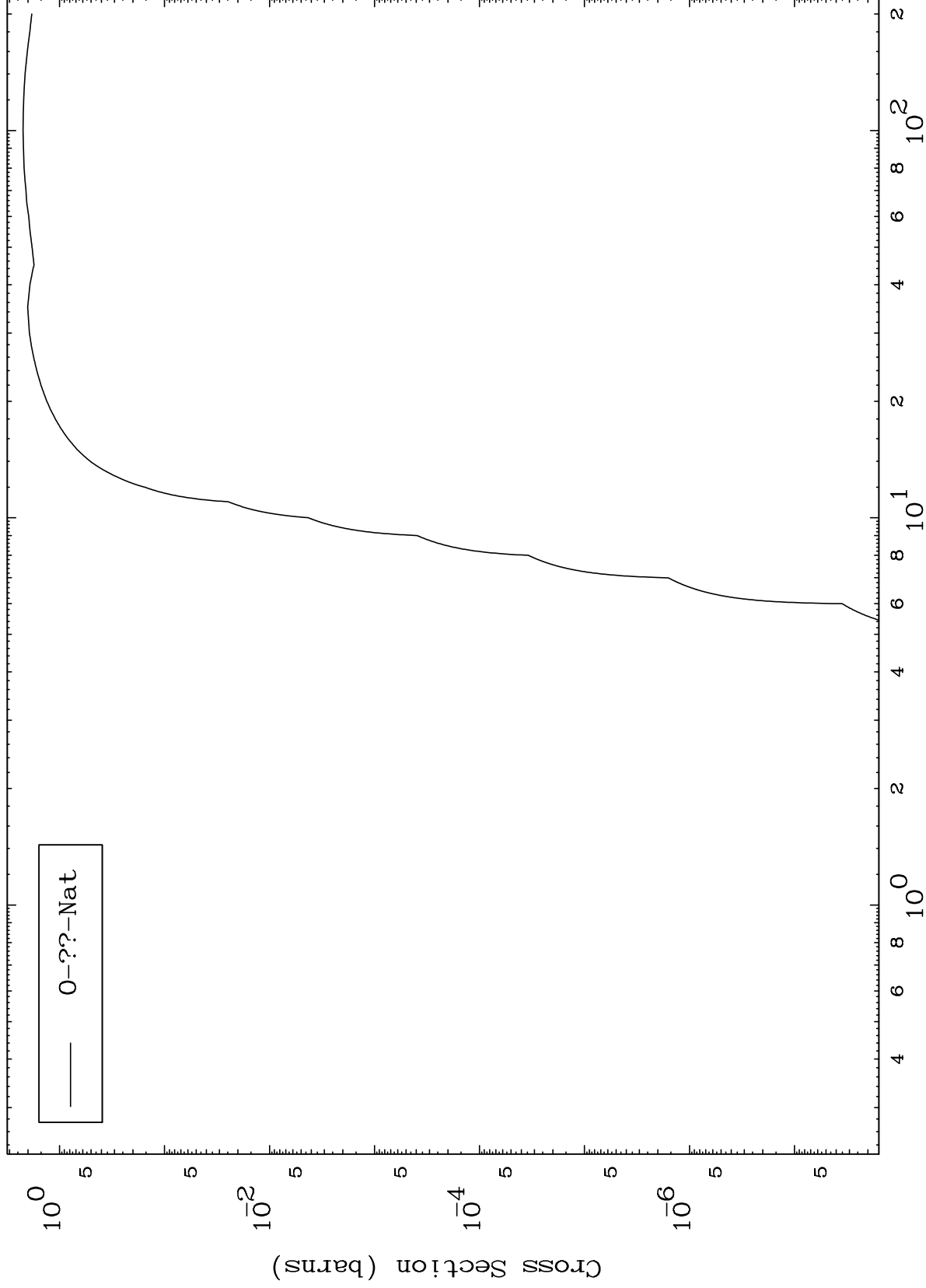
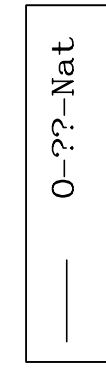


MAT 9355

Fission

93-Np-240

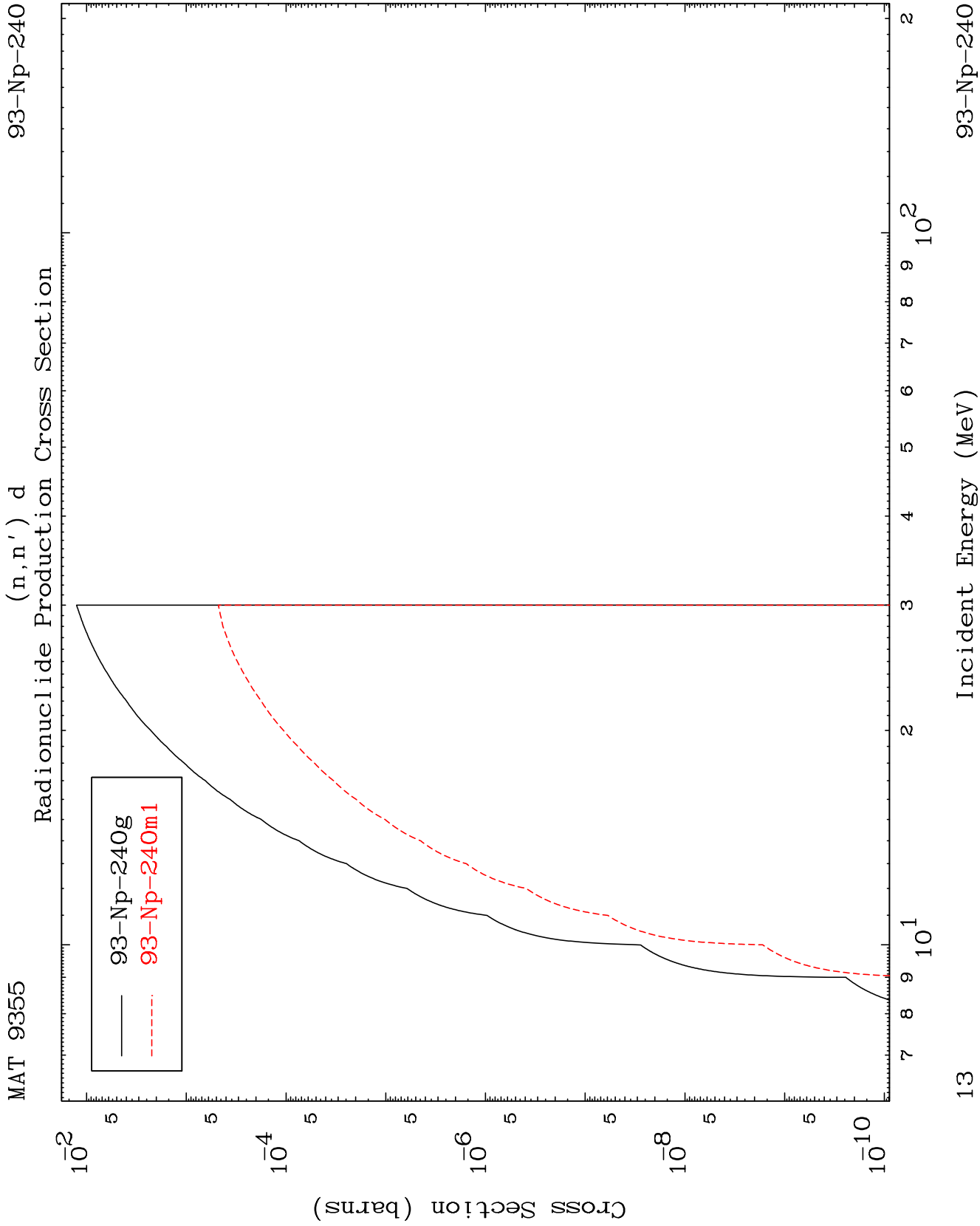
Radionuclide Production Cross Section



12

Incident Energy (MeV)

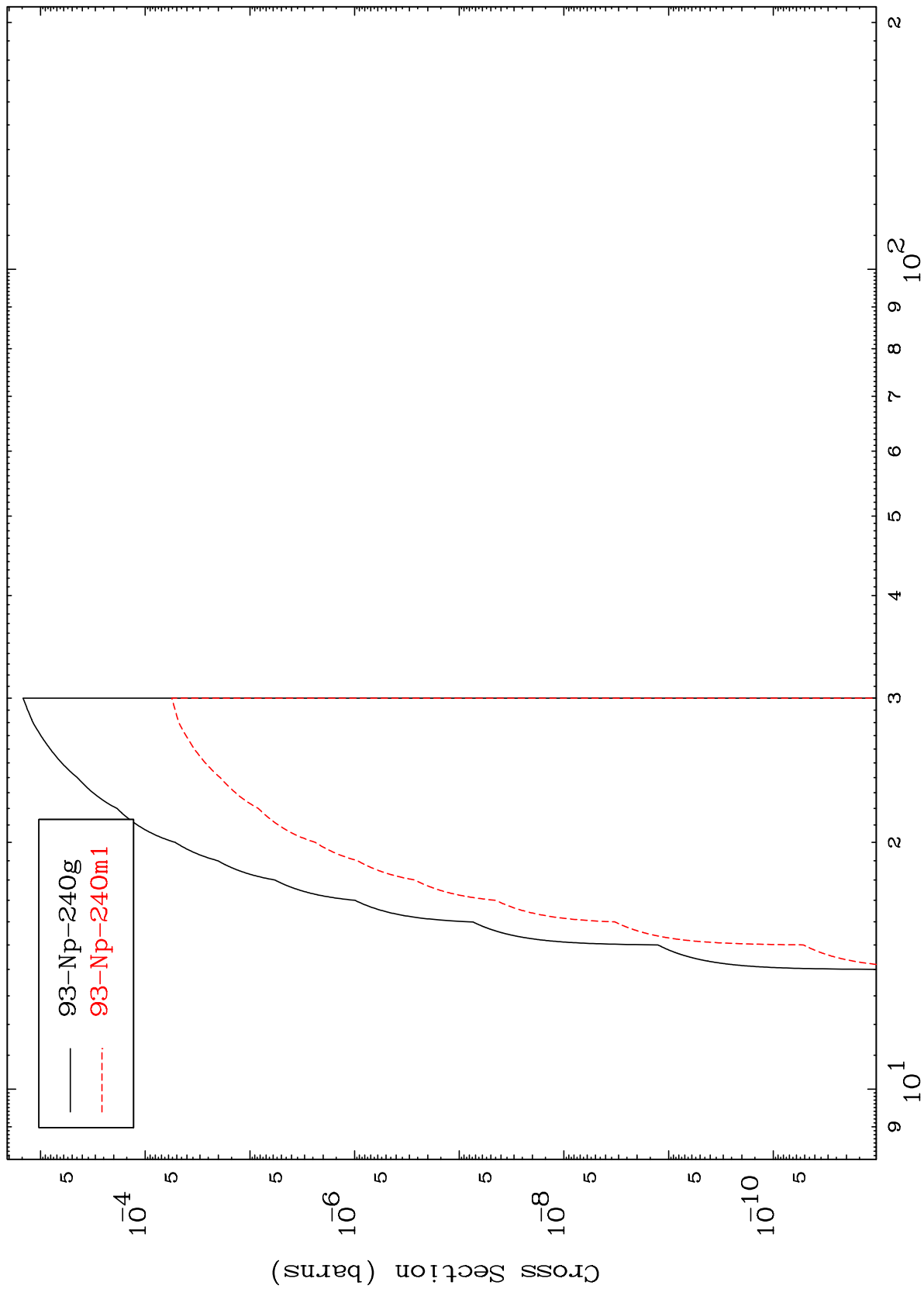
93-Np-240



MAT 9355

93-Np-240

(n,2n) p
Radionuclide Production Cross Section



93-Np-240

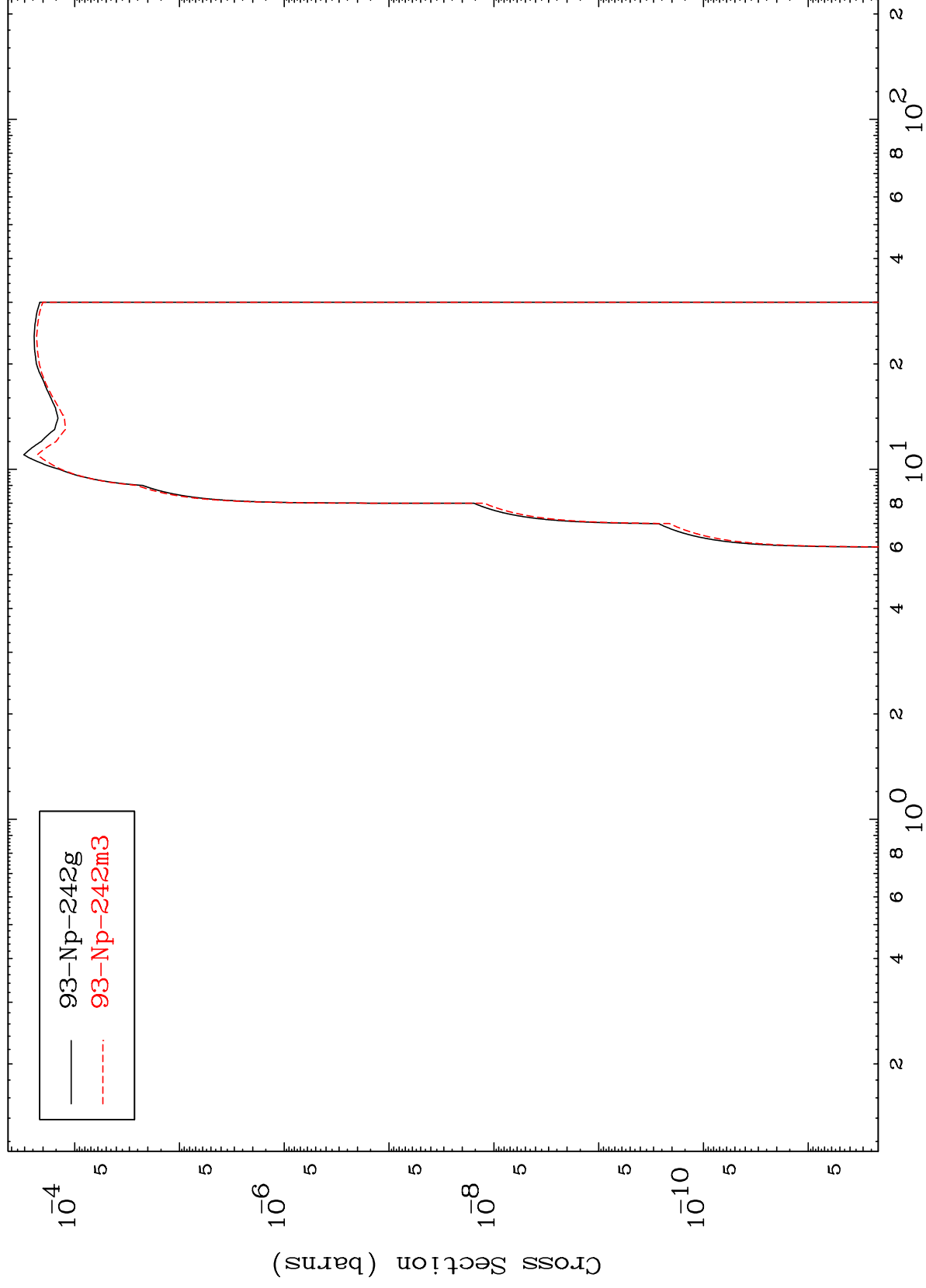
Incident Energy (MeV)

14

MAT 9355

93-Np-240

Radionuclide Production Cross Section
(n,p)



15

Incident Energy (MeV)

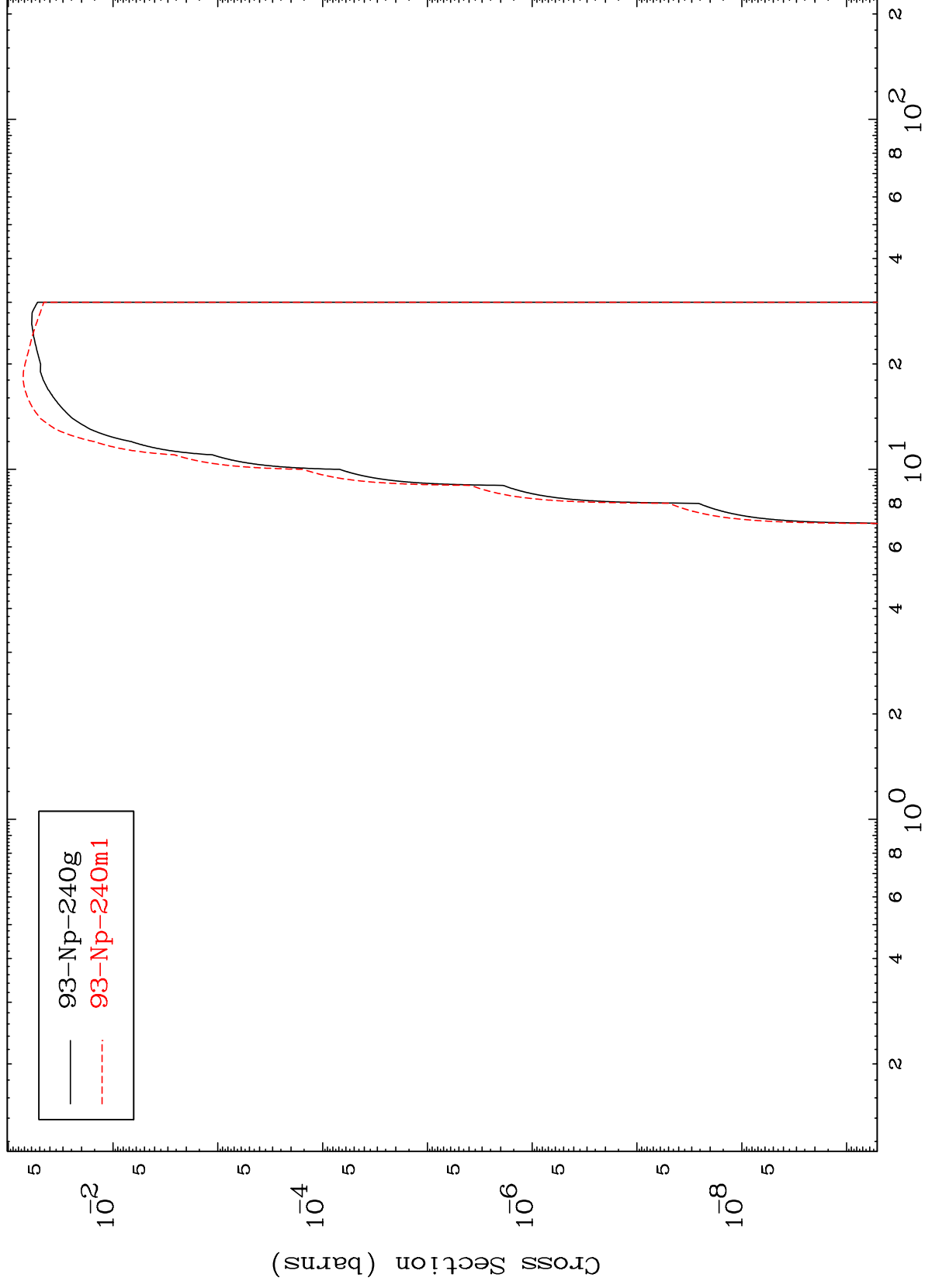
93-Np-240

MAT 9355

(n,t)

93-Np-240

Radionuclide Production Cross Section



16

Incident Energy (MeV)

93-Np-240