

Program EVALPLOT
(Version 2018-1)

by

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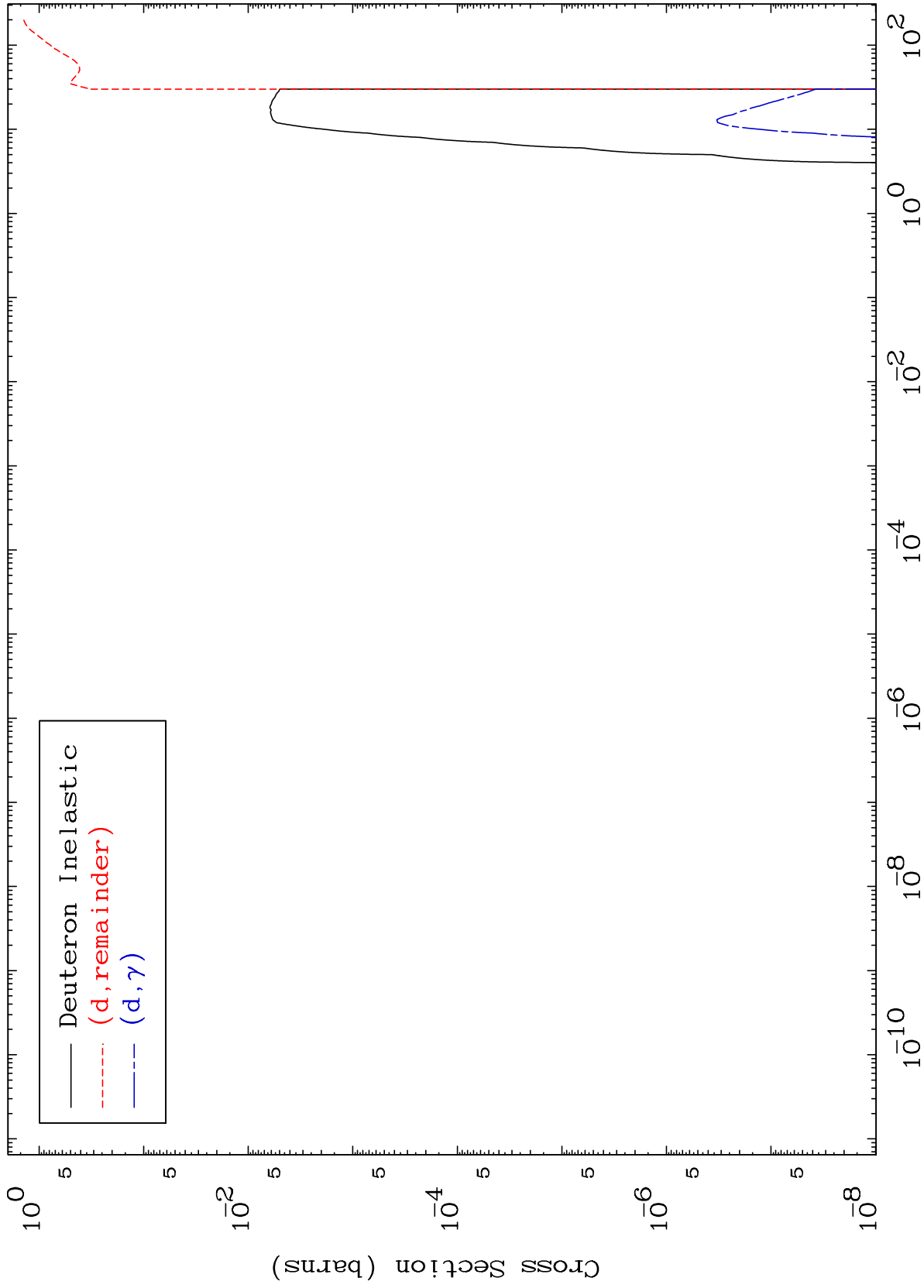
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9344

Deuteron Major
0 Kelvin Cross Sections

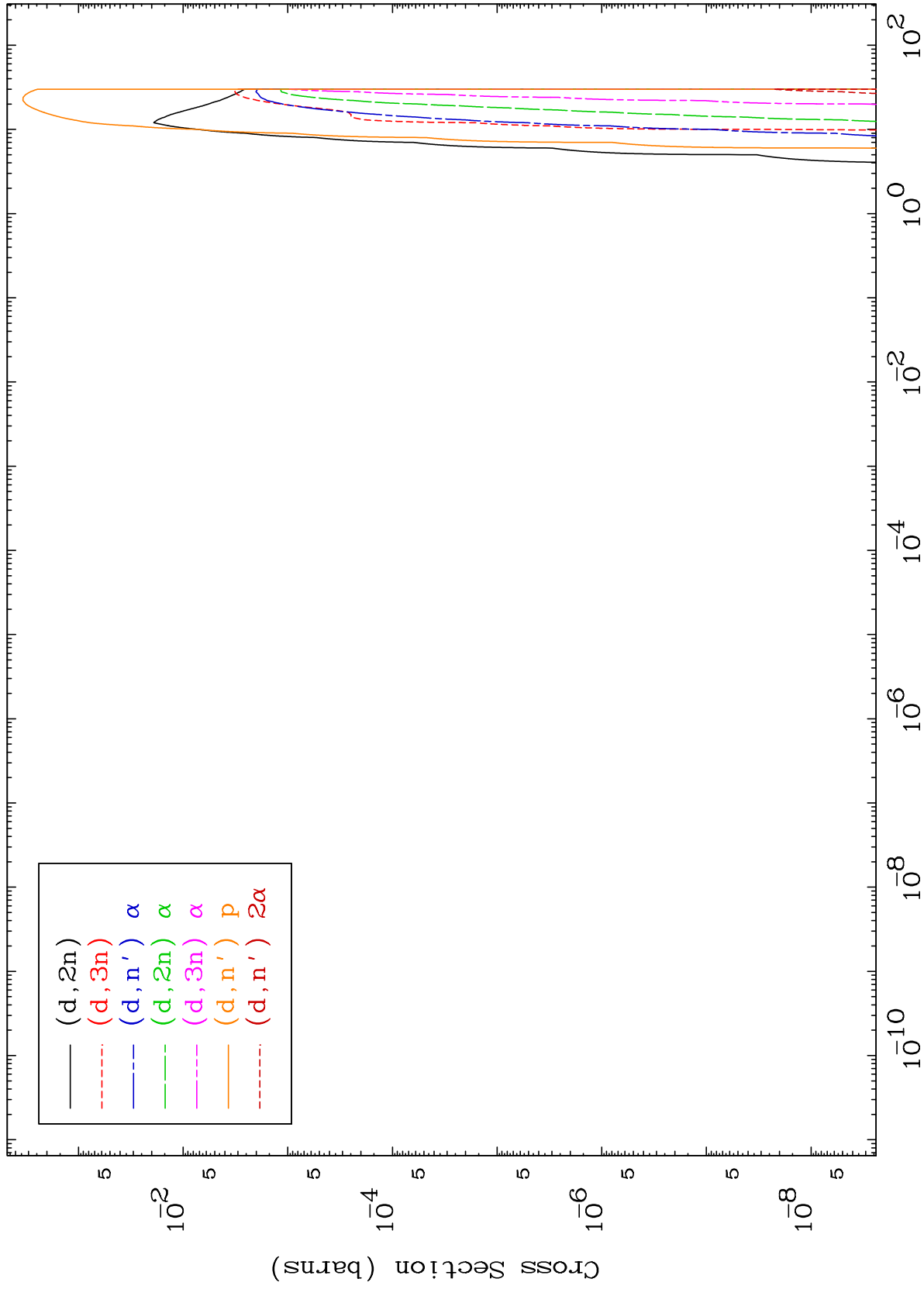
93-Np-236

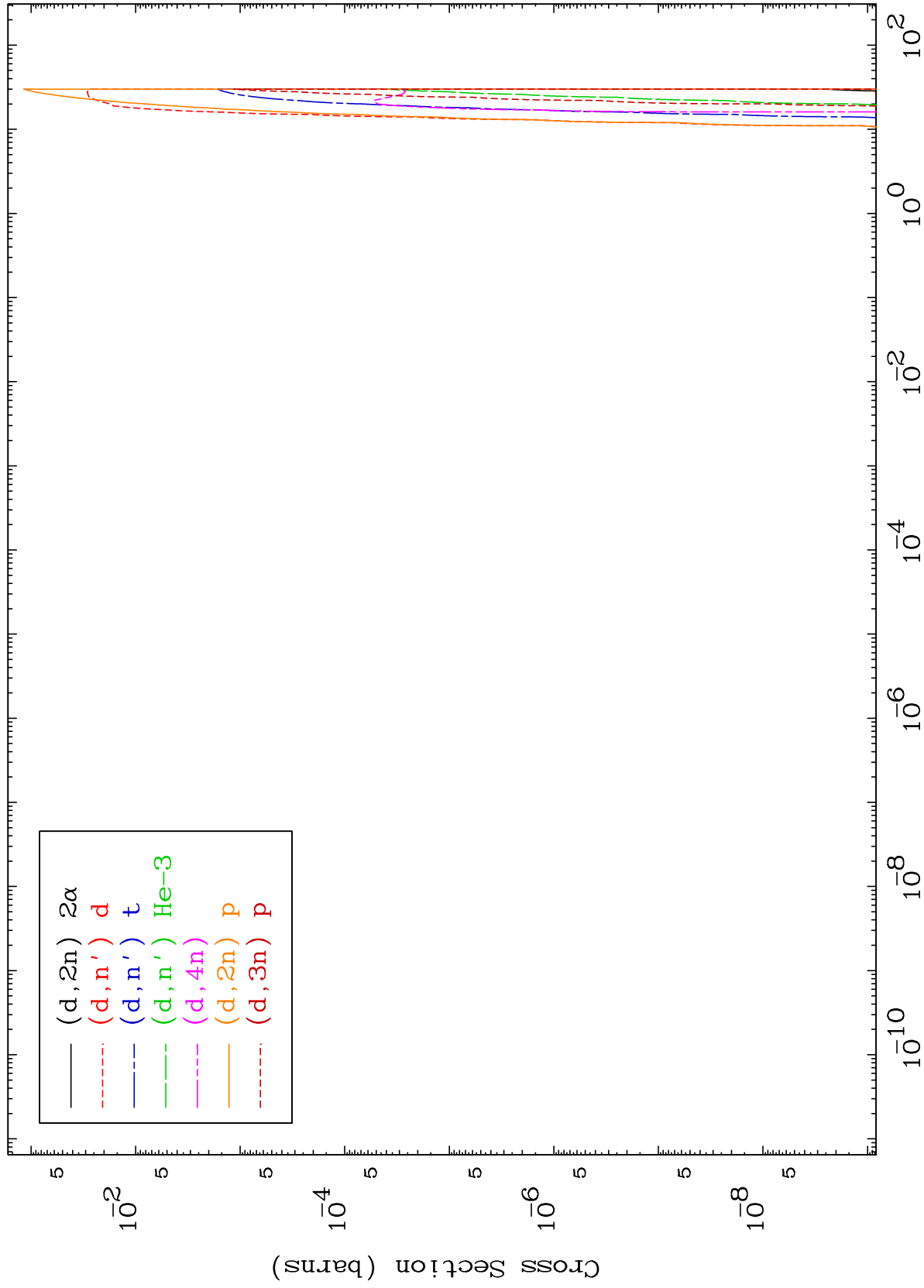


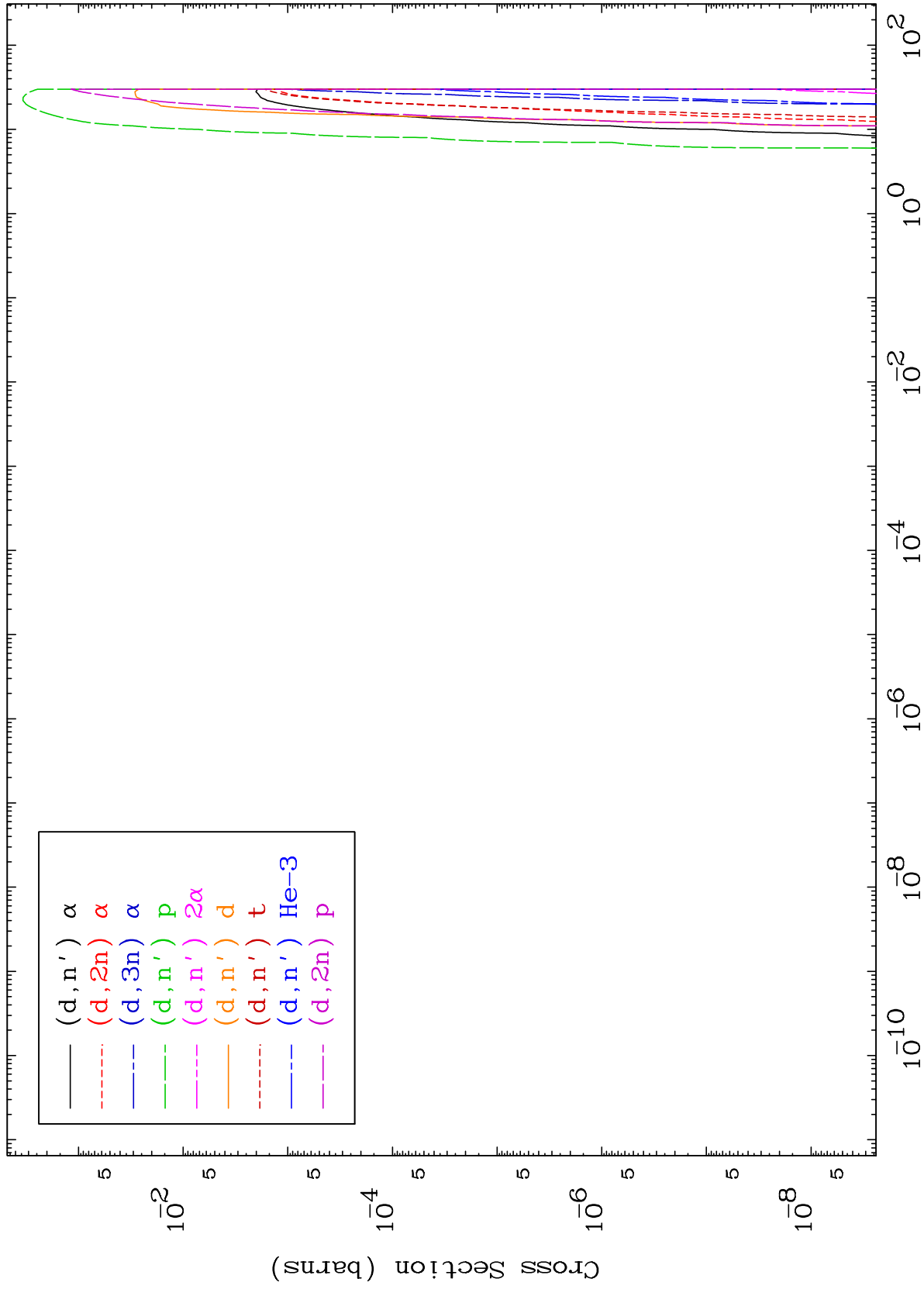
1

Incident Energy (MeV)

93-Np-236



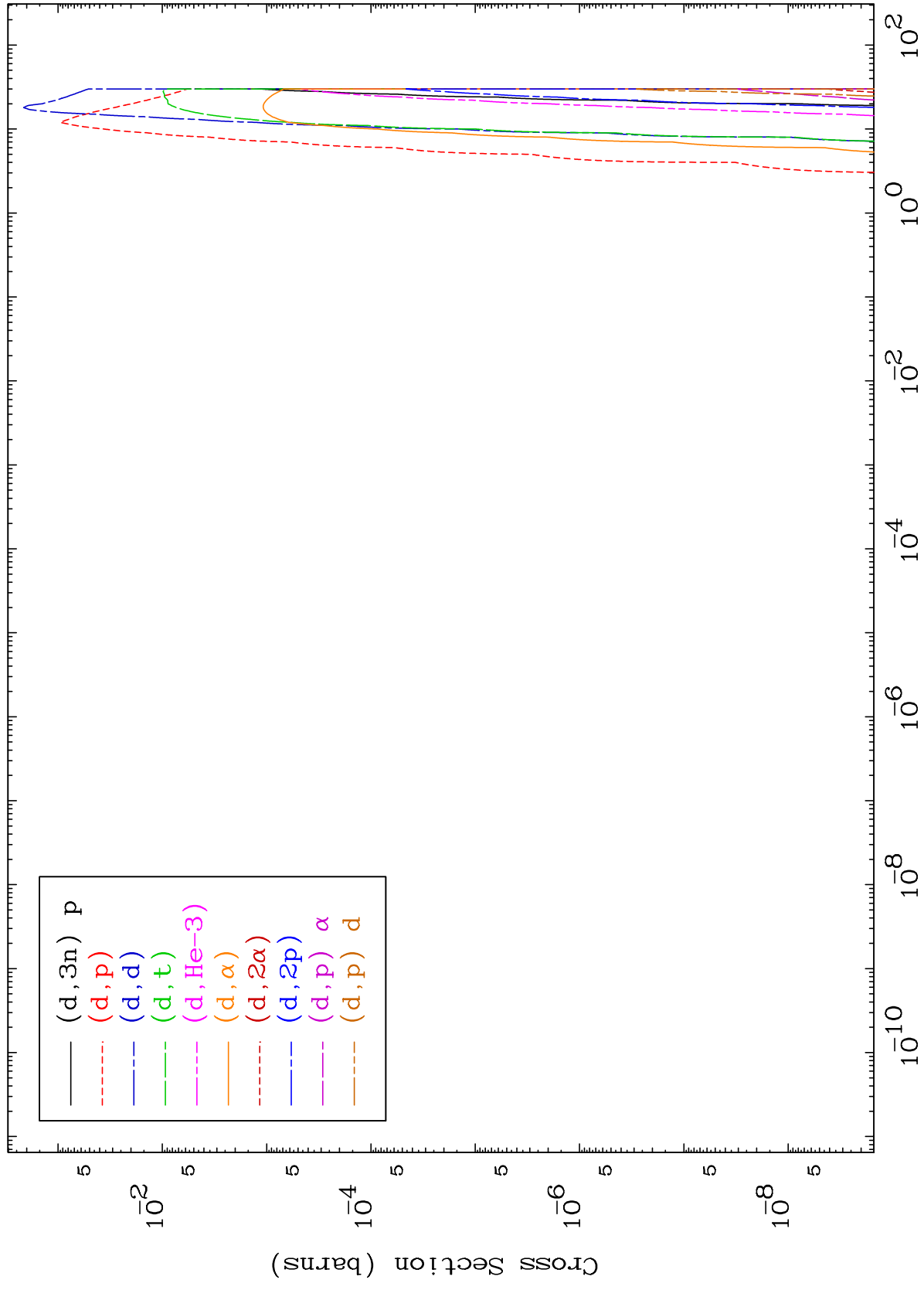




MAT 9344

Deuteron Charged Particle
0 Kelvin Cross Sections

93-Np-236



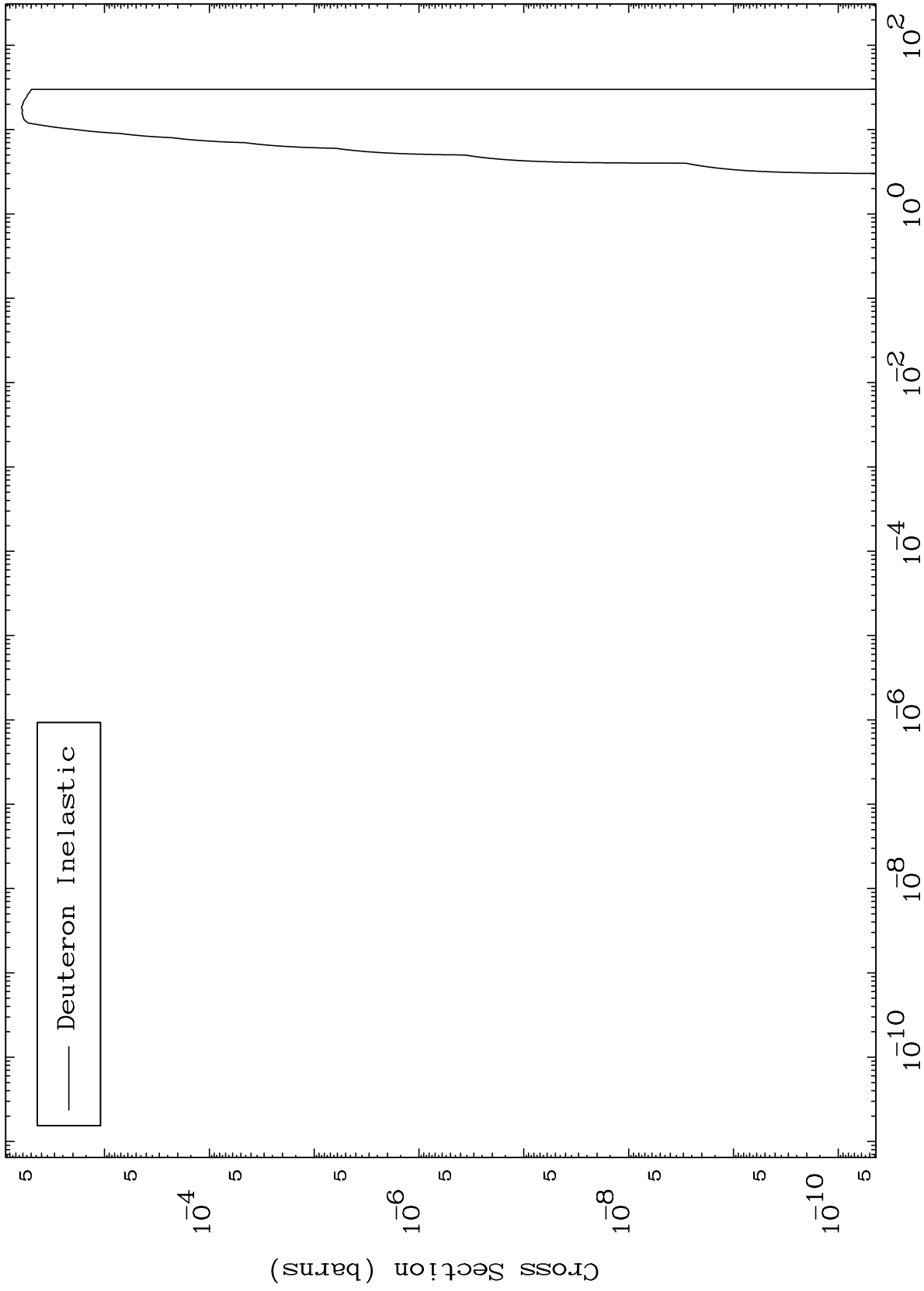
5

93-Np-236

MAT 9344

(d,n') Level
0 Kelvin Cross Sections

93-Np-236



6

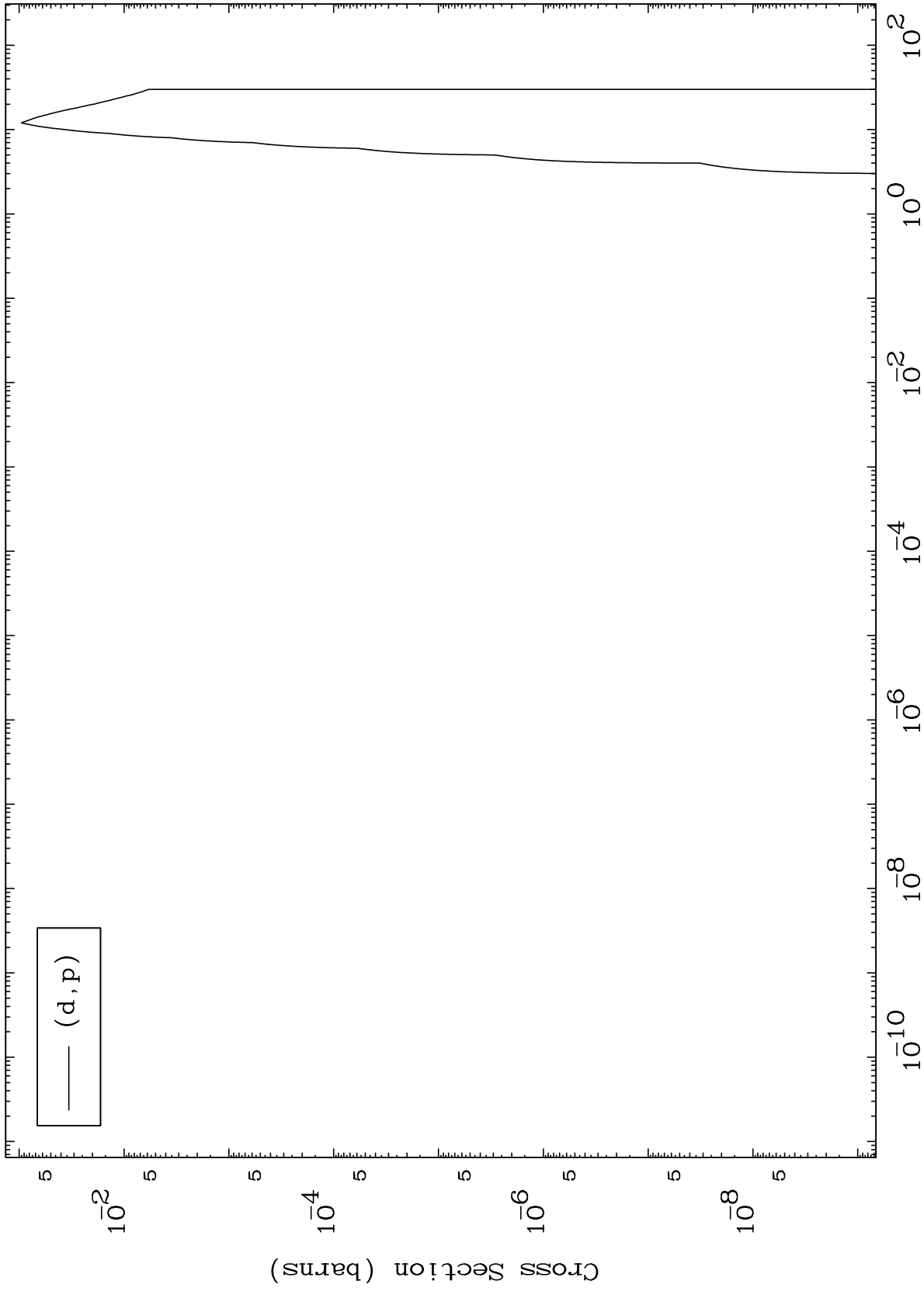
Incident Energy (MeV)

93-Np-236

MAT 9344

(d,p) Levels
0 Kelvin Cross Sections

93-Np-236



7

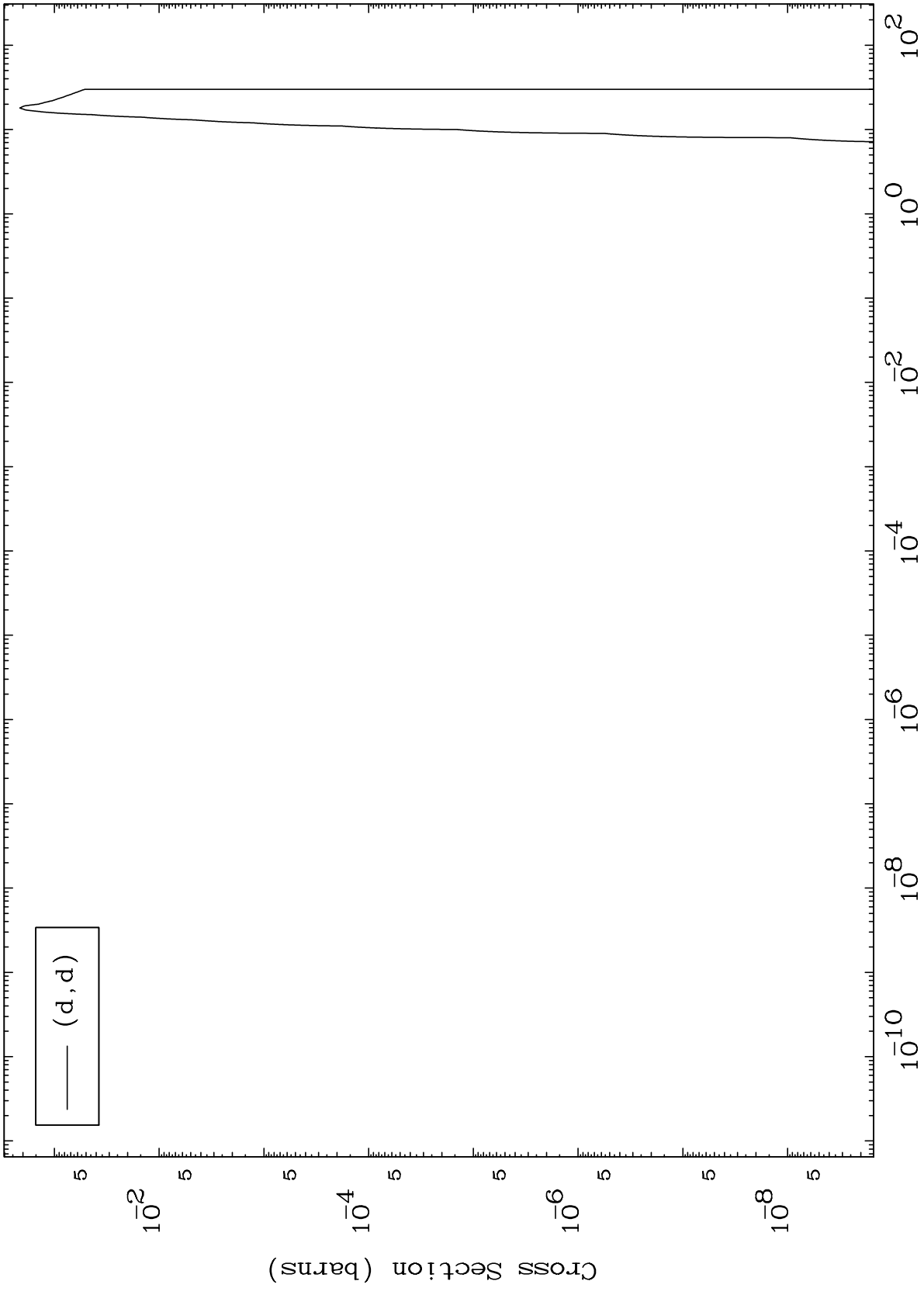
Incident Energy (MeV)

93-Np-236

MAT 9344

(d,d) Levels
0 Kelvin Cross Sections

93-Np-236



8

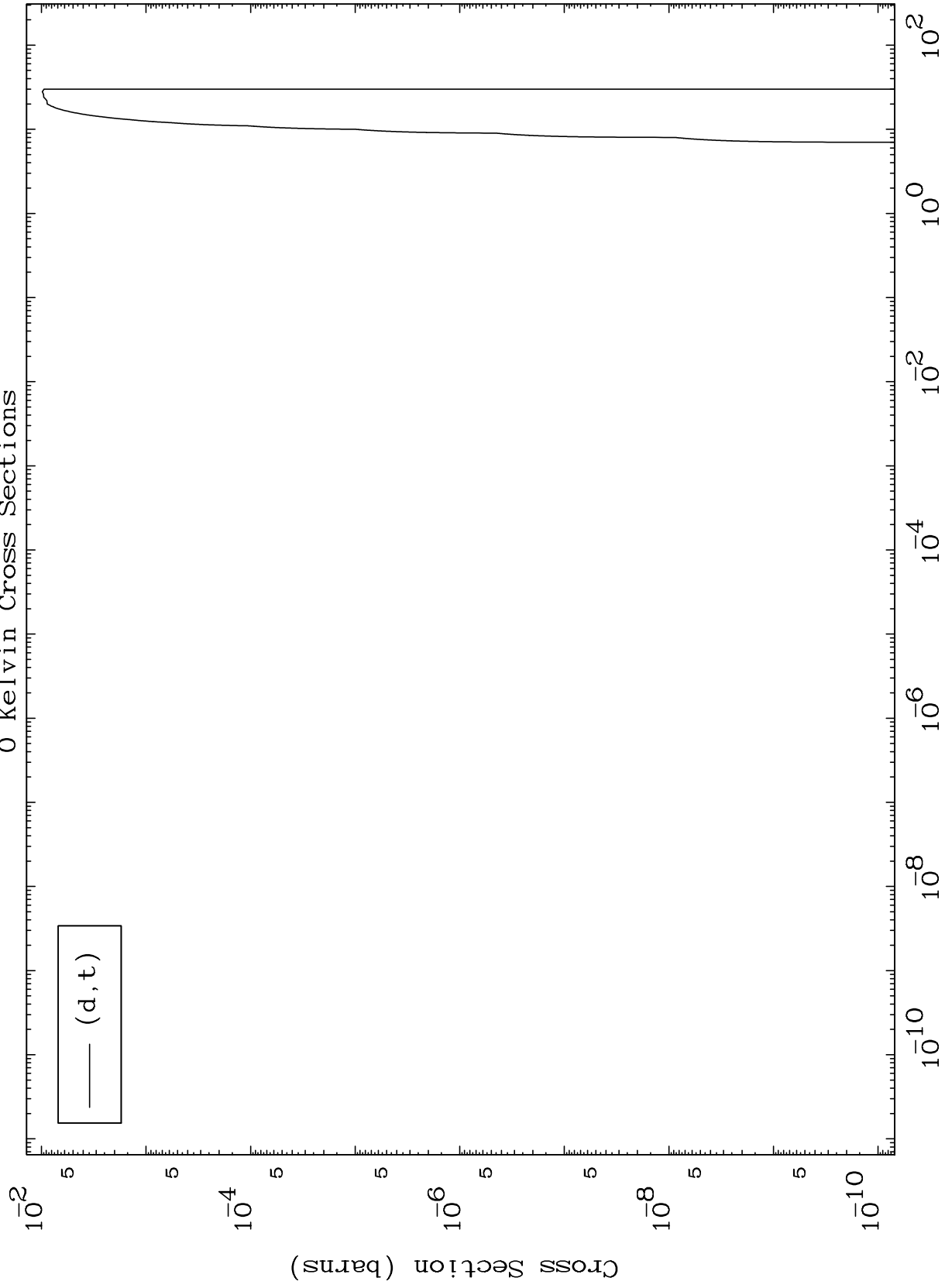
Incident Energy (MeV)

93-Np-236

MAT 9344

(d,t) Levels
0 Kelvin Cross Sections

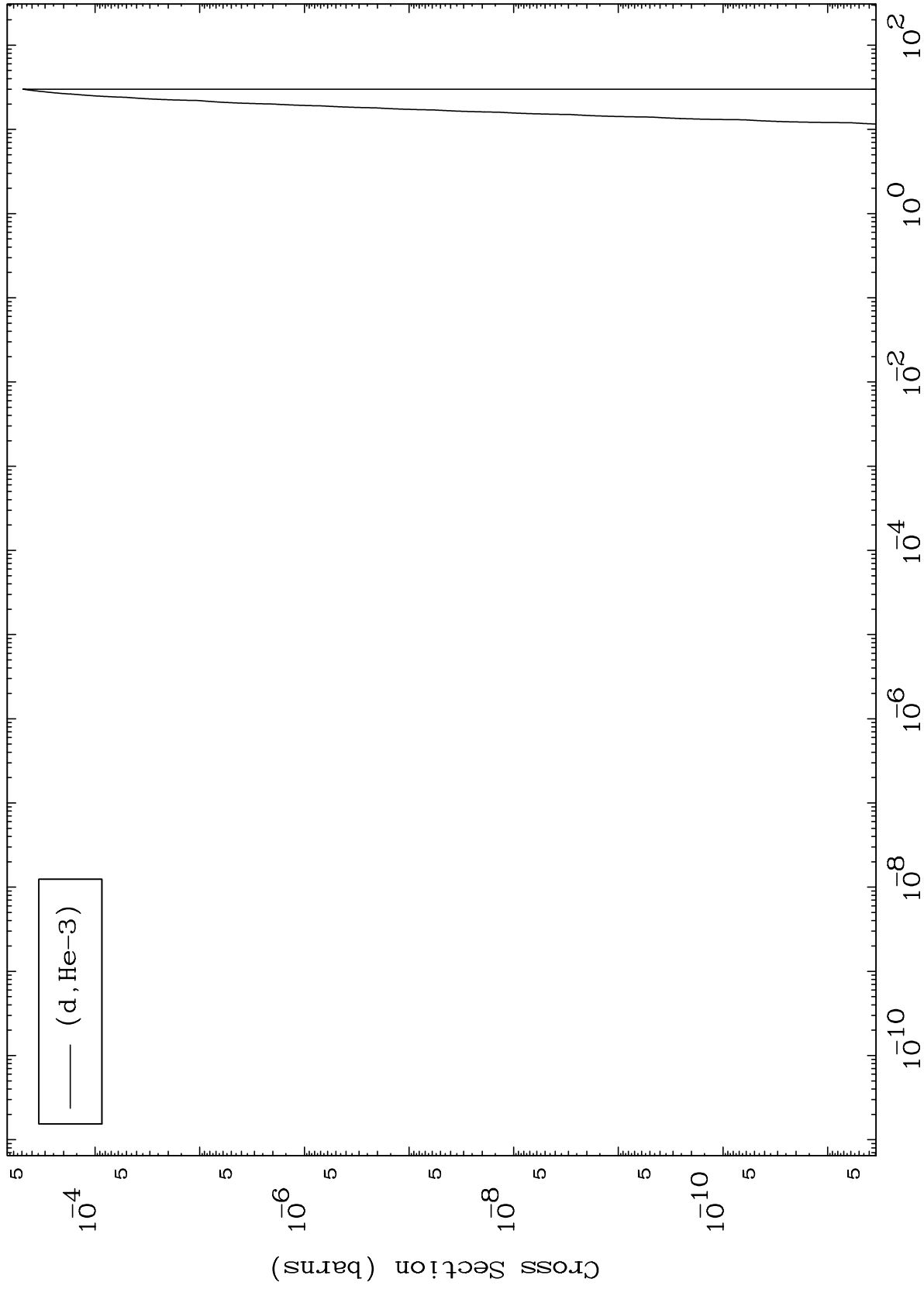
93-Np-236



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(d,He3) Levels
0 Kelvin Cross Sections

93-Np-236



10

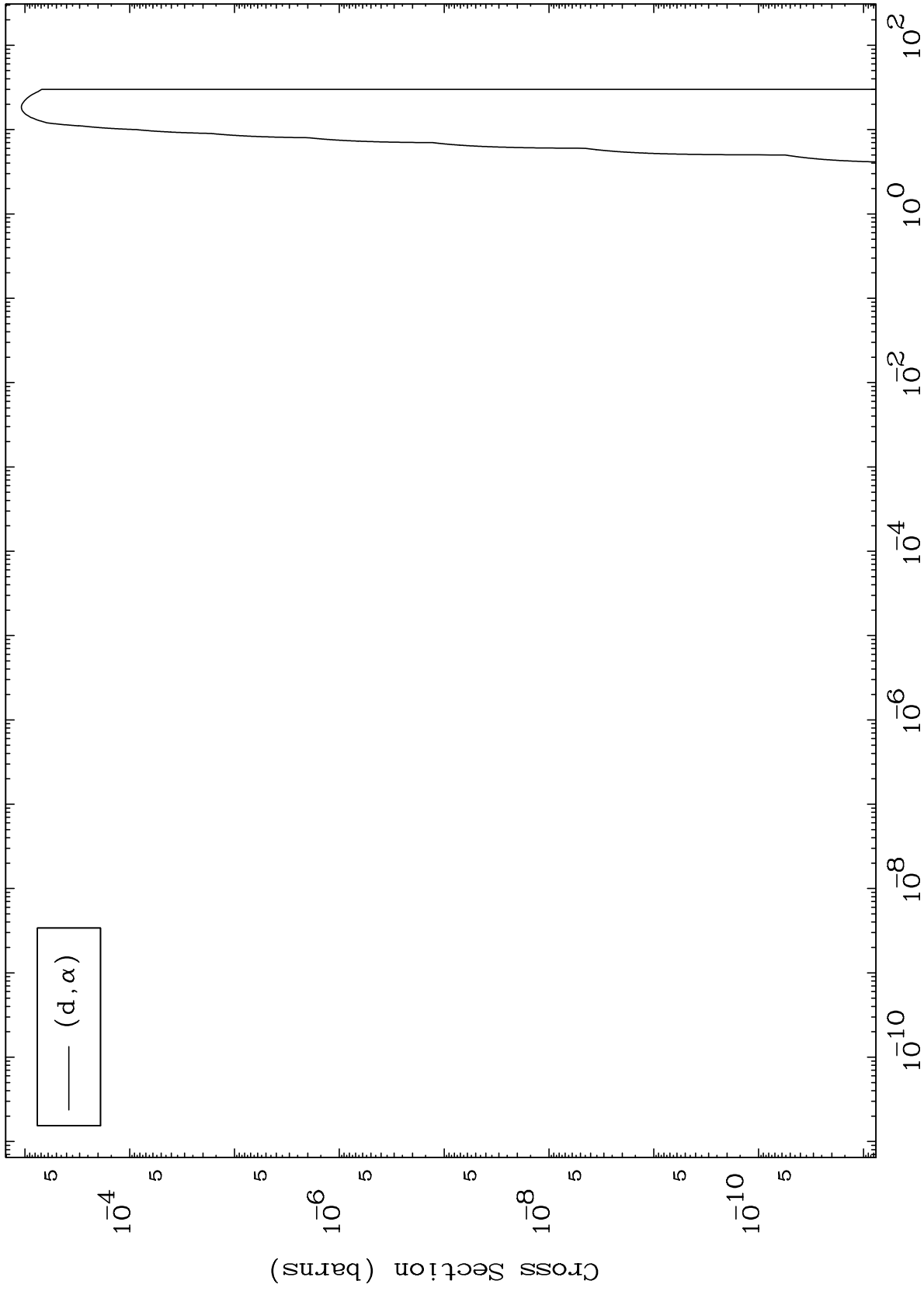
Incident Energy (MeV)

93-Np-236

MAT 9344

(d, α) Levels
0 Kelvin Cross Sections

93-Np-236



11

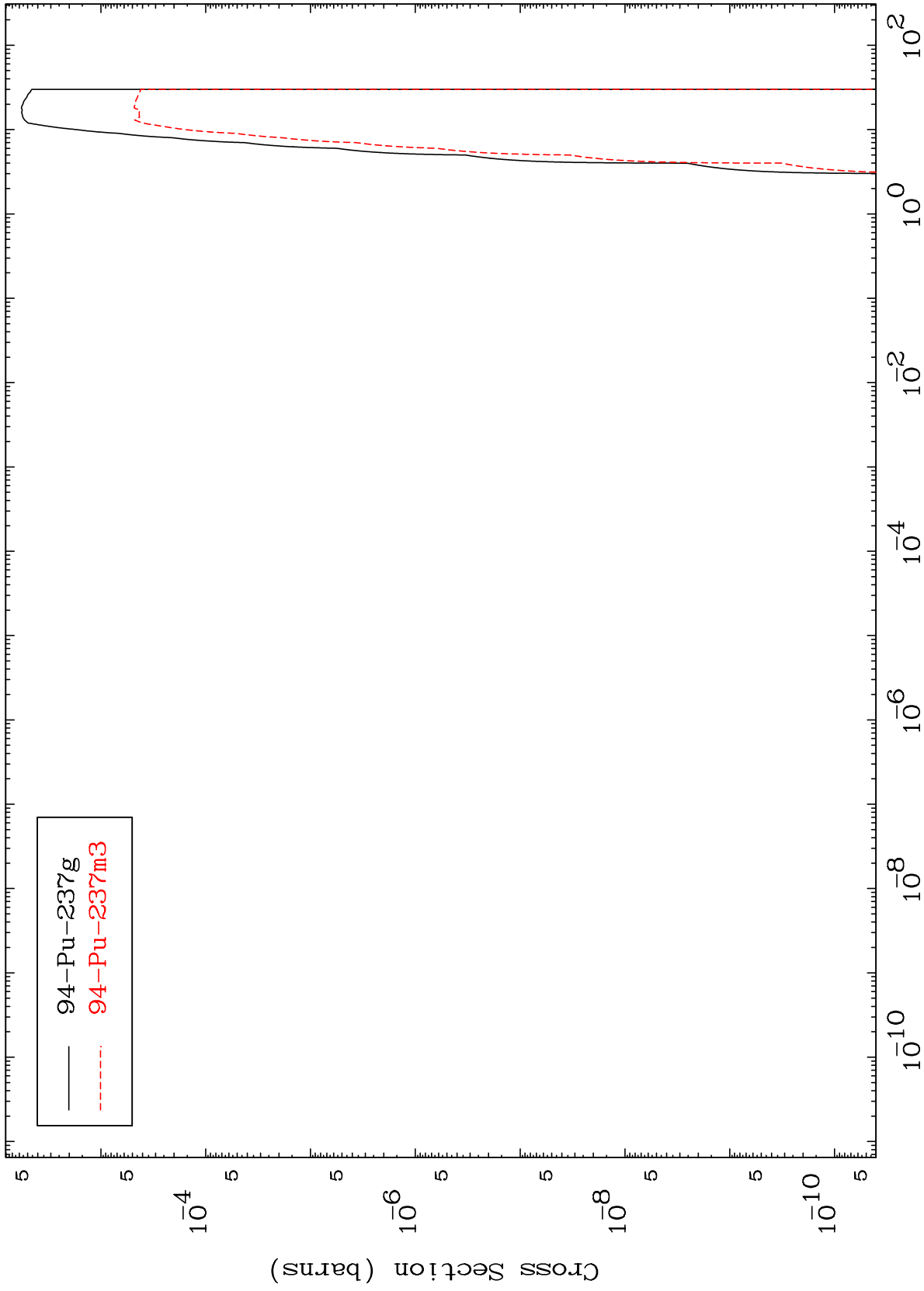
Incident Energy (MeV)

93-Np-236

MAT 9344

Deuteron Inelastic
Radionuclide Production Cross Section

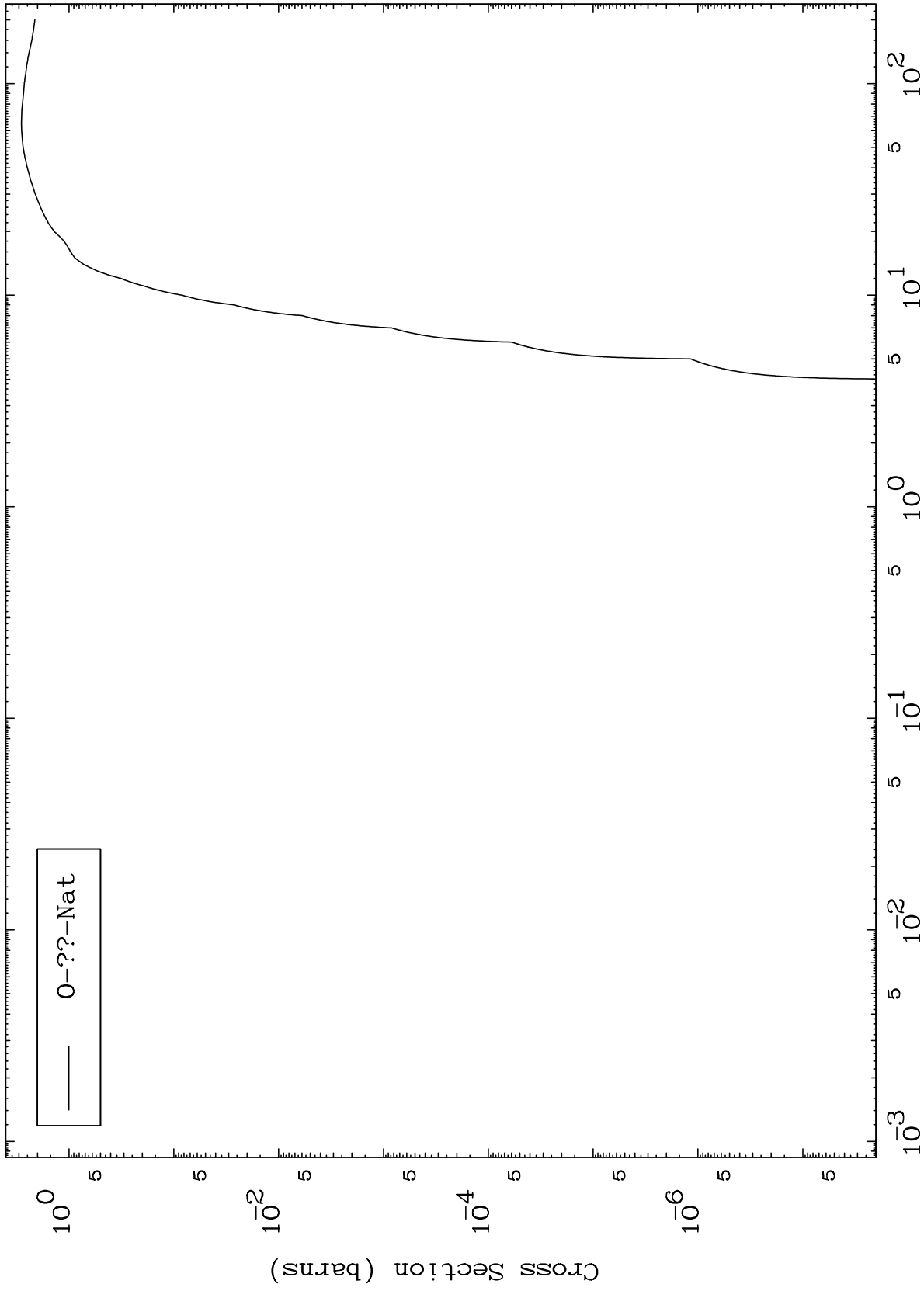
93-Np-236



MAT 9344

Deuteron Fission
Radionuclide Production Cross Section

93-Np-236



13

Incident Energy (MeV)

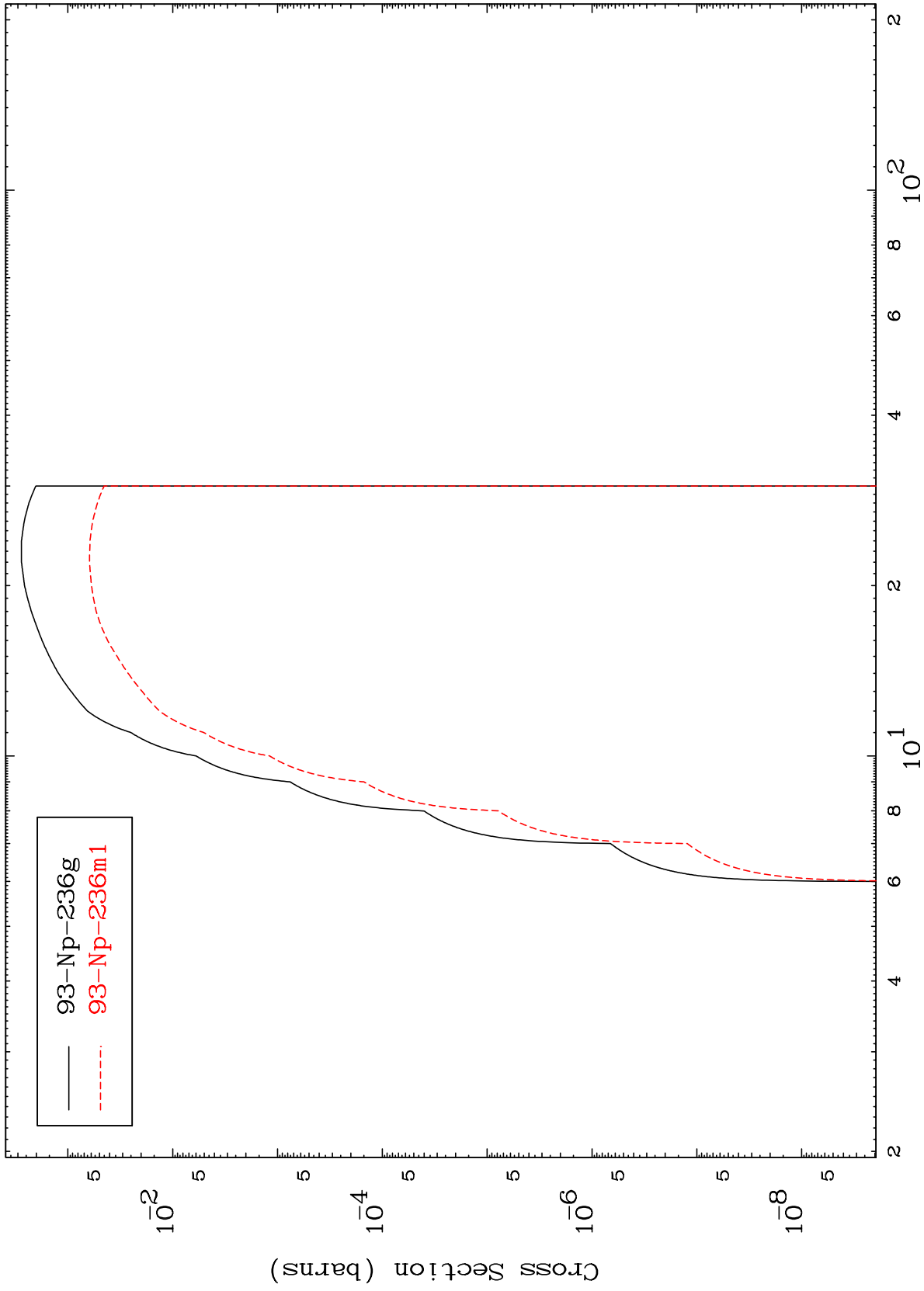
93-Np-236

MAT 9344

(d,n') p

93-Np-236

Radionuclide Production Cross Section



14

Incident Energy (MeV)

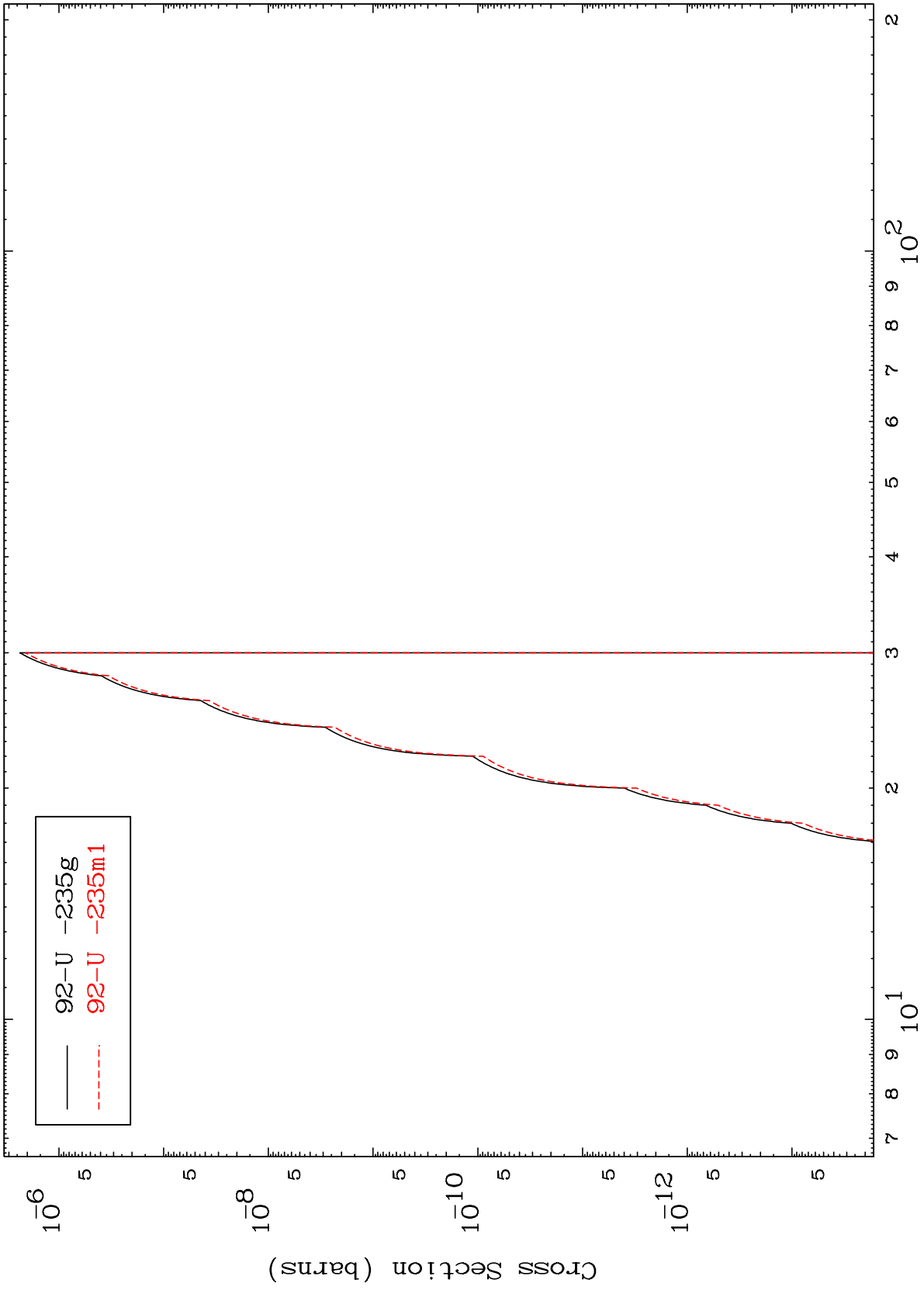
93-Np-236

MAT 9344

(d,2n) p

93-Np-236

Radionuclide Production Cross Section



15

Incident Energy (MeV)

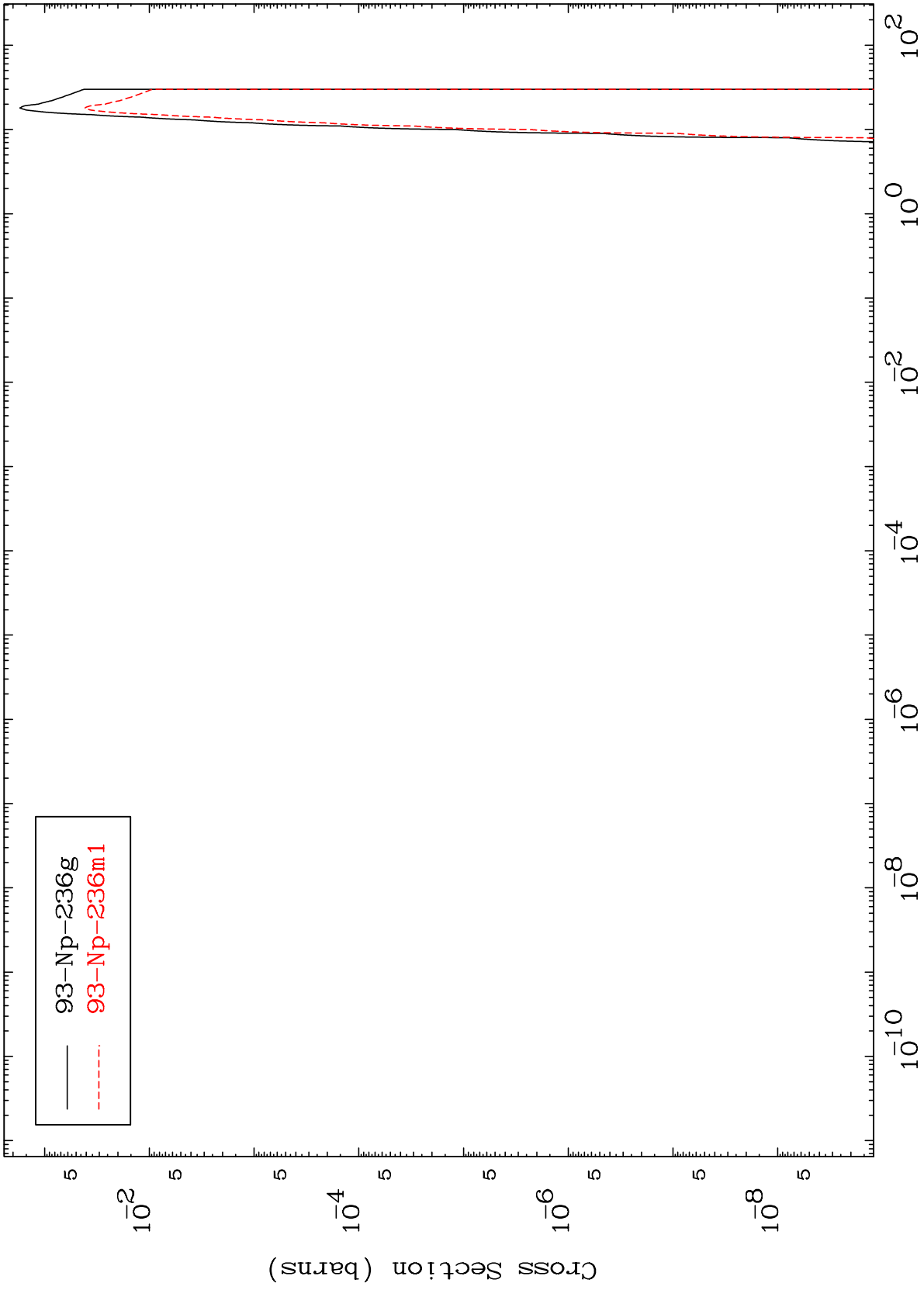
93-Np-236

MAT 9344

(d,d)

⁹³Np-236

Radionuclide Production Cross Section



16

Incident Energy (MeV)

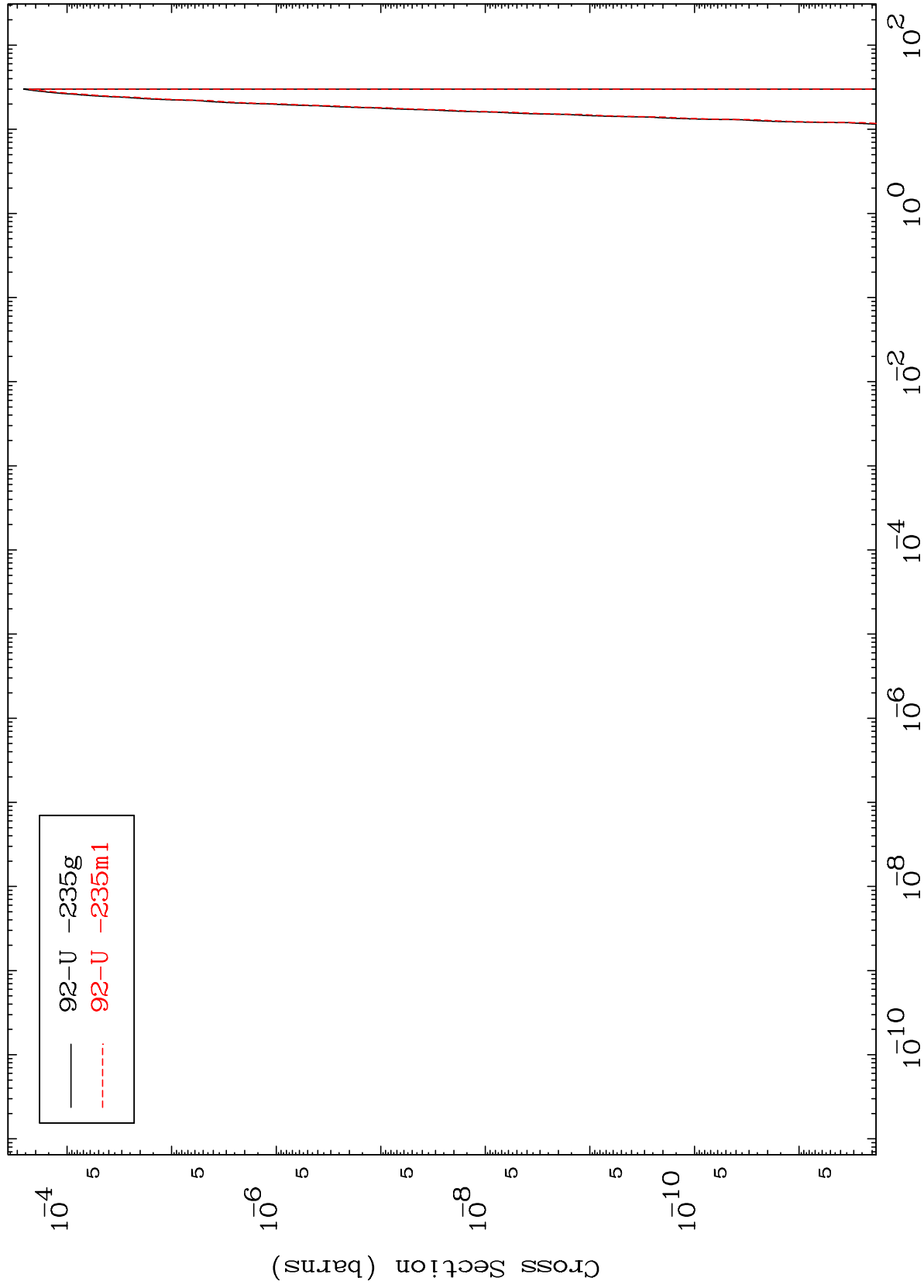
⁹³Np-236

MAT 9344

(d, He-3)

93-Np-236

Radionuclide Production Cross Section



17

Incident Energy (MeV)

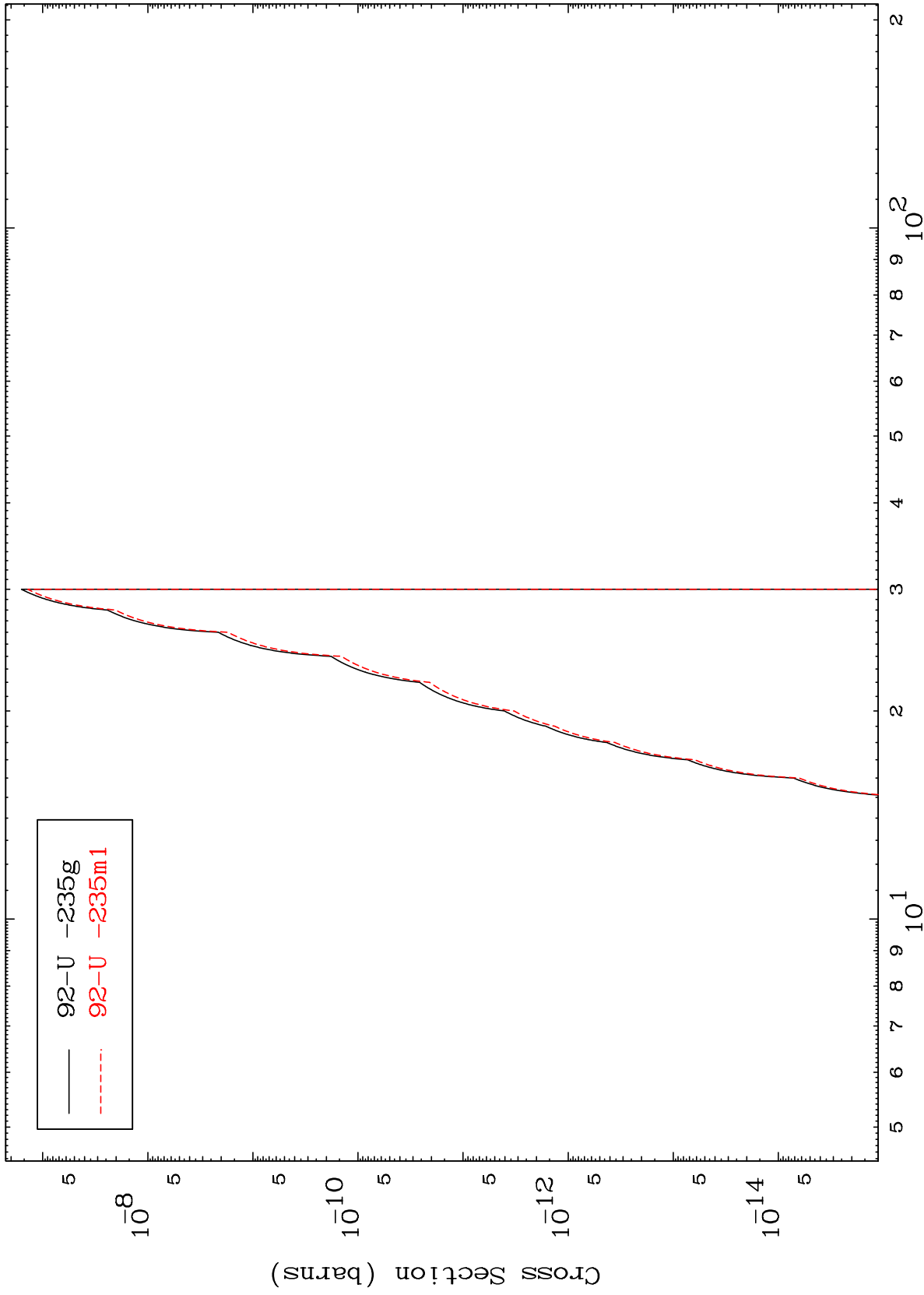
93-Np-236

MAT 9344

(d,p) d

93-Np-236

Radionuclide Production Cross Section



18

Incident Energy (MeV)

93-Np-236