

Program EVALPLOT
(Version 2018-1)

by

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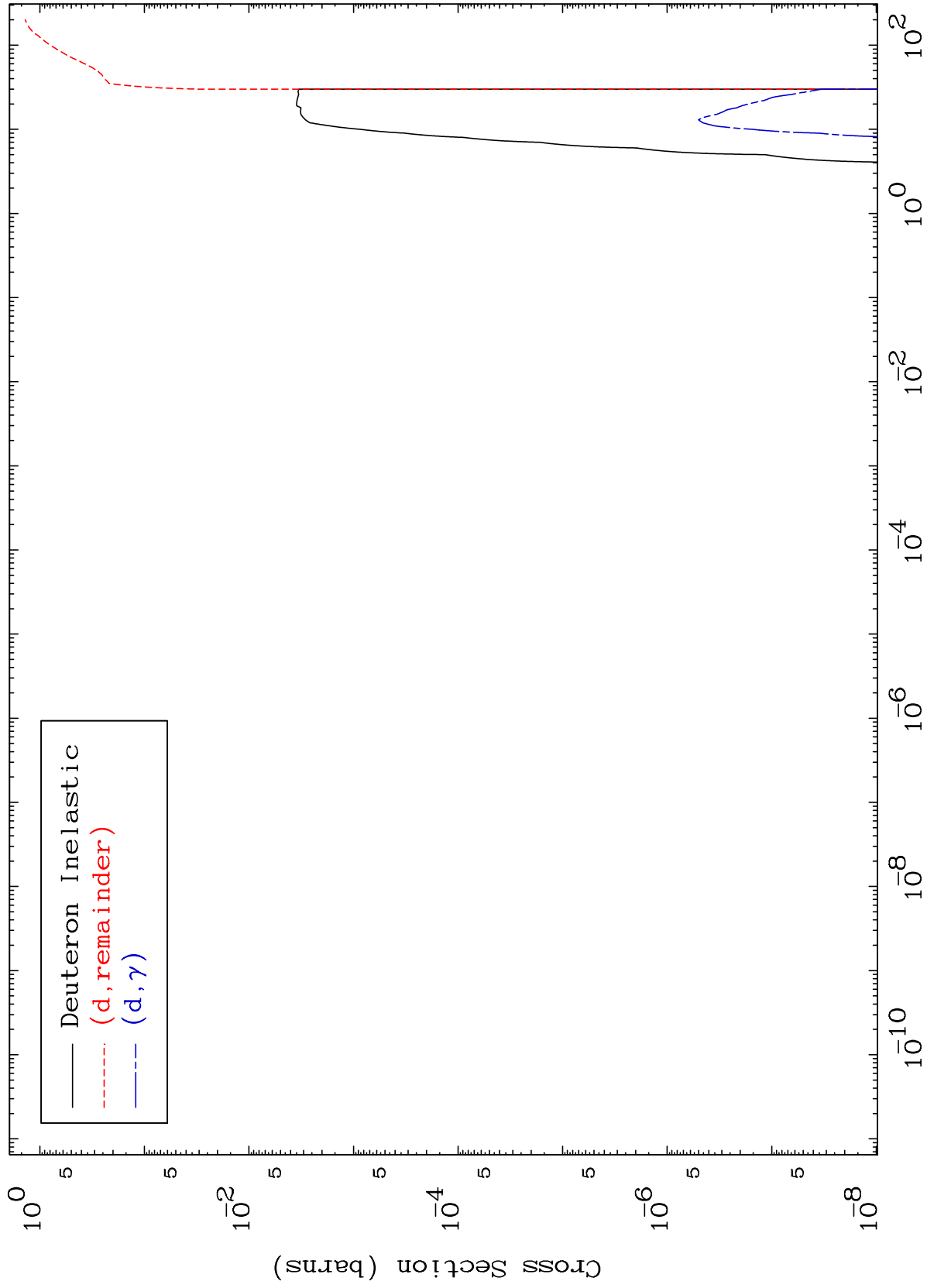
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9340

Deuteron Major
0 Kelvin Cross Sections

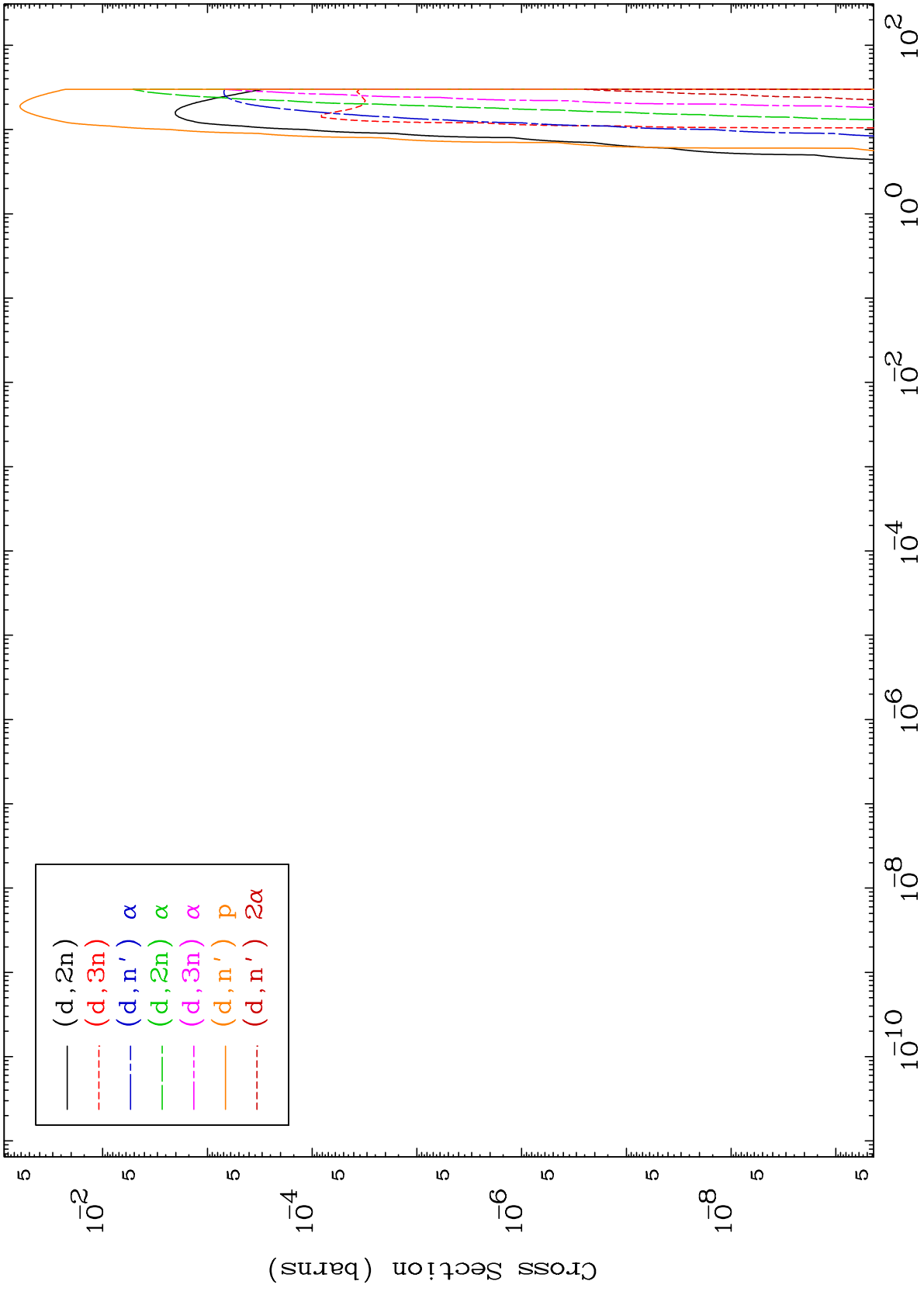
93-Np-235



MAT 9340

Deuteron Neutron Production
0 Kelvin Cross Sections

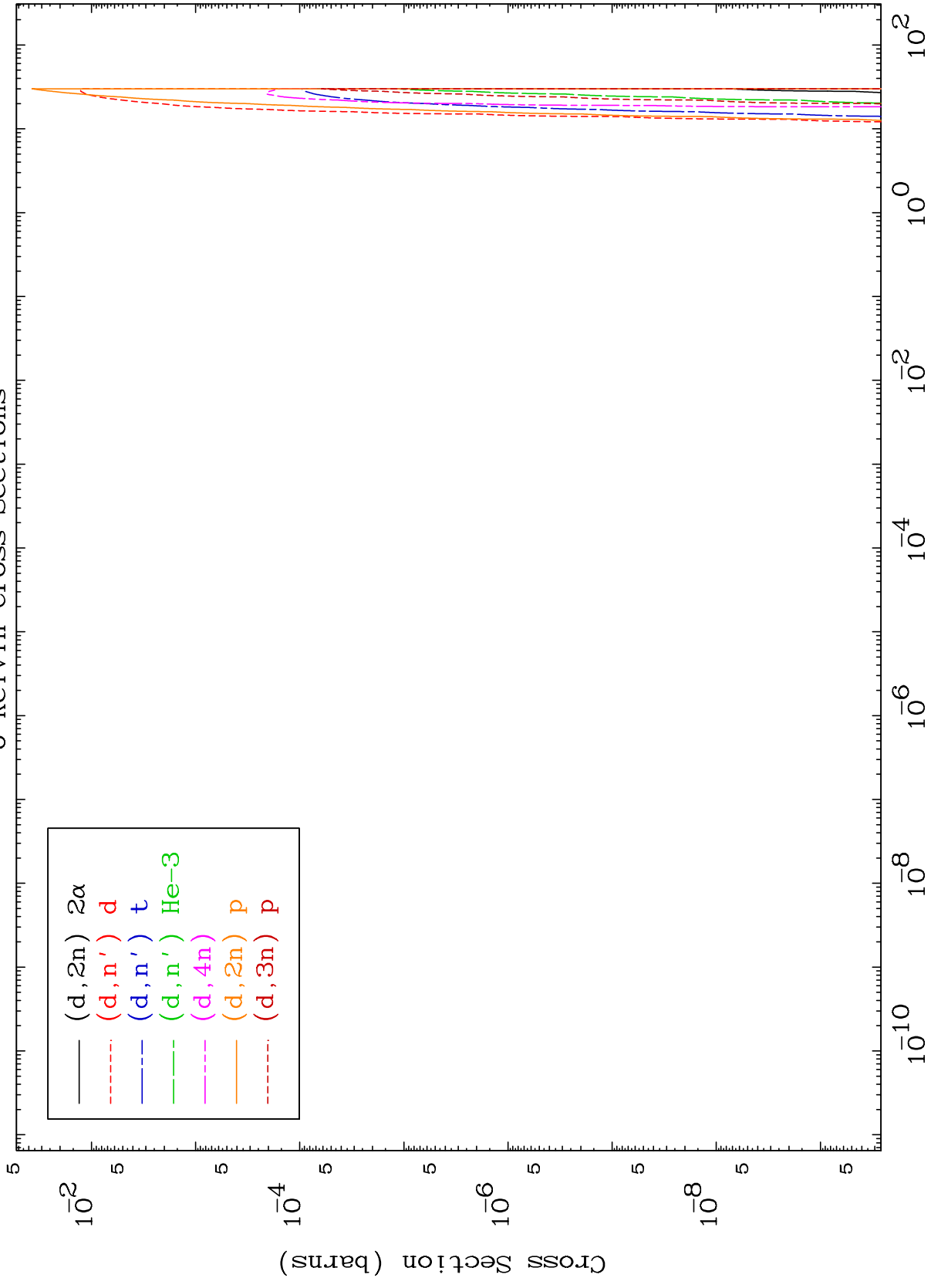
93-Np-235



MAT 9340

Deuteron Neutron Production
0 Kelvin Cross Sections

93-Np-235



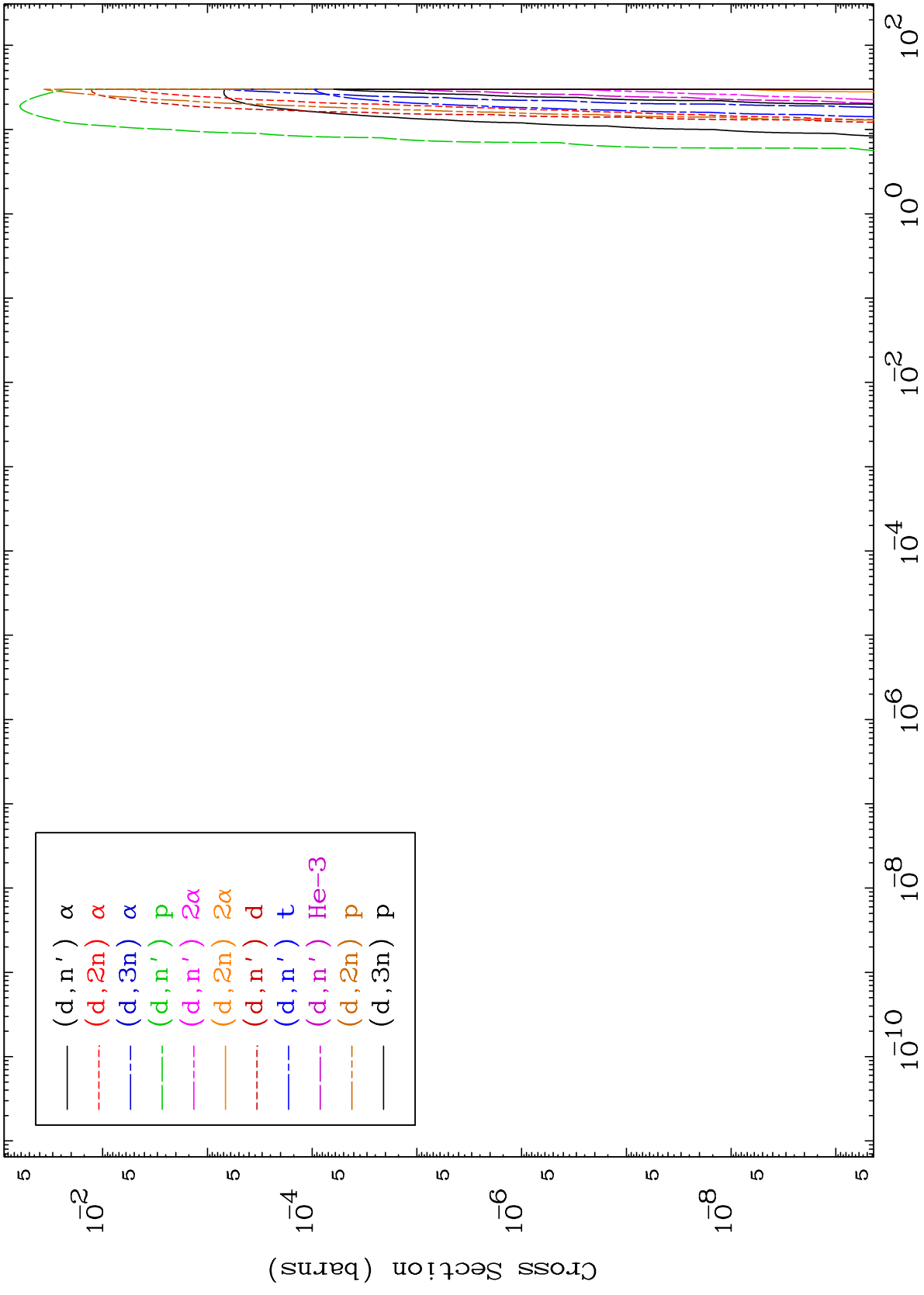
3

93-Np-235

MAT 9340

Deuteron Charged Particle
0 Kelvin Cross Sections

93-Np-235



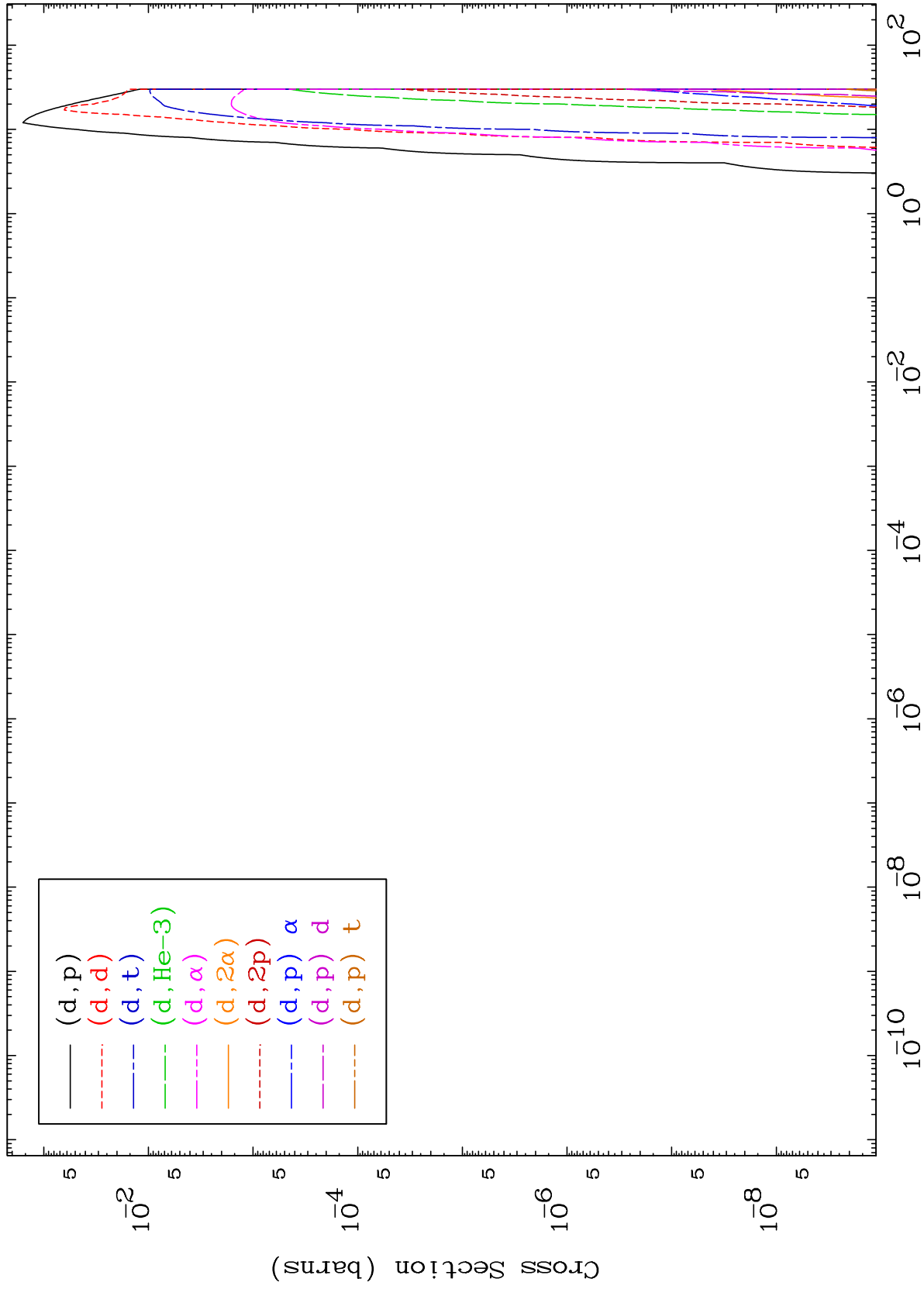
93-Np-235

Incident Energy (MeV)

MAT 9340

Deuteron Charged Particle
0 Kelvin Cross Sections

93-Np-235



5

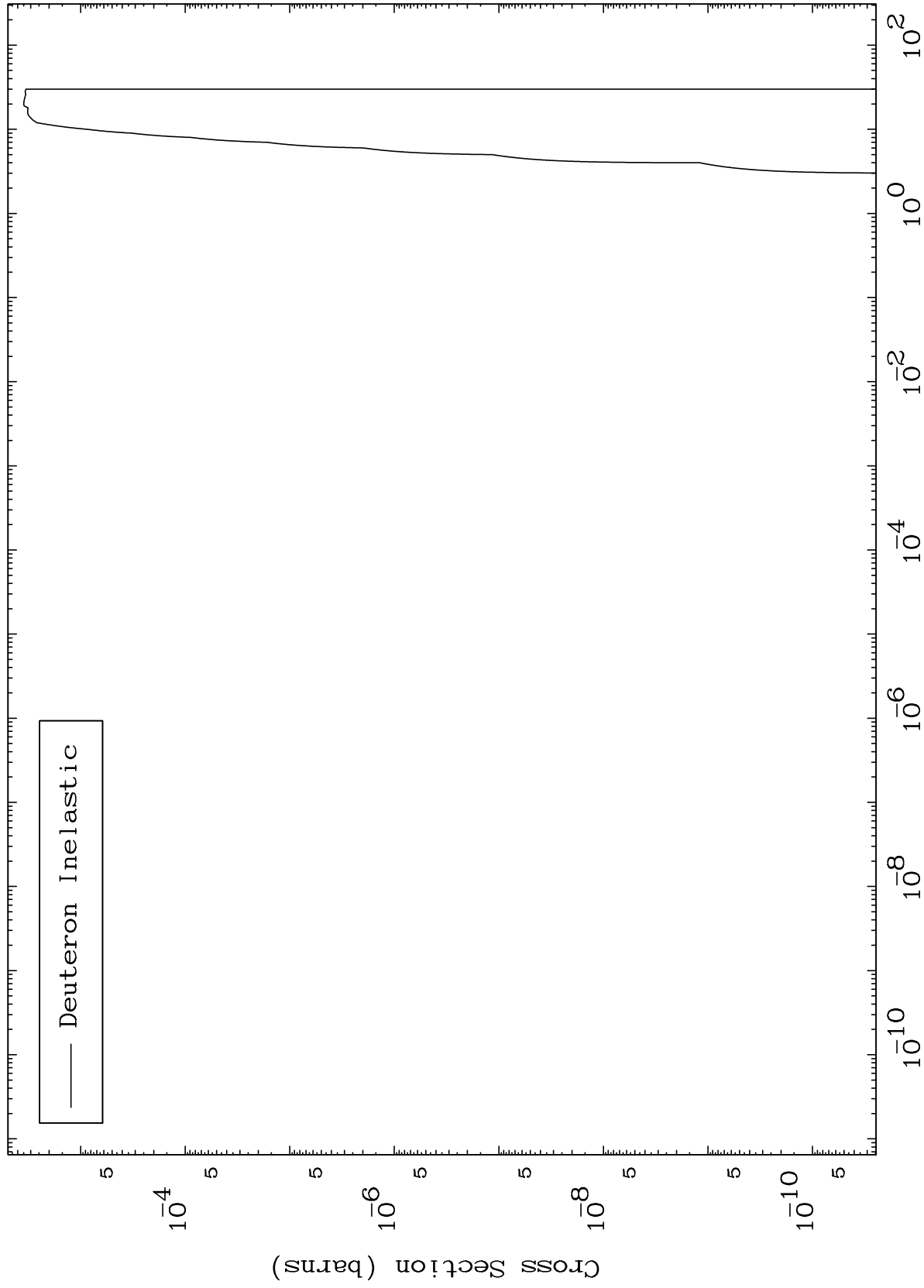
Incident Energy (MeV)

93-Np-235

MAT 9340

(d,n') Level
0 Kelvin Cross Sections

93-Np-235



6

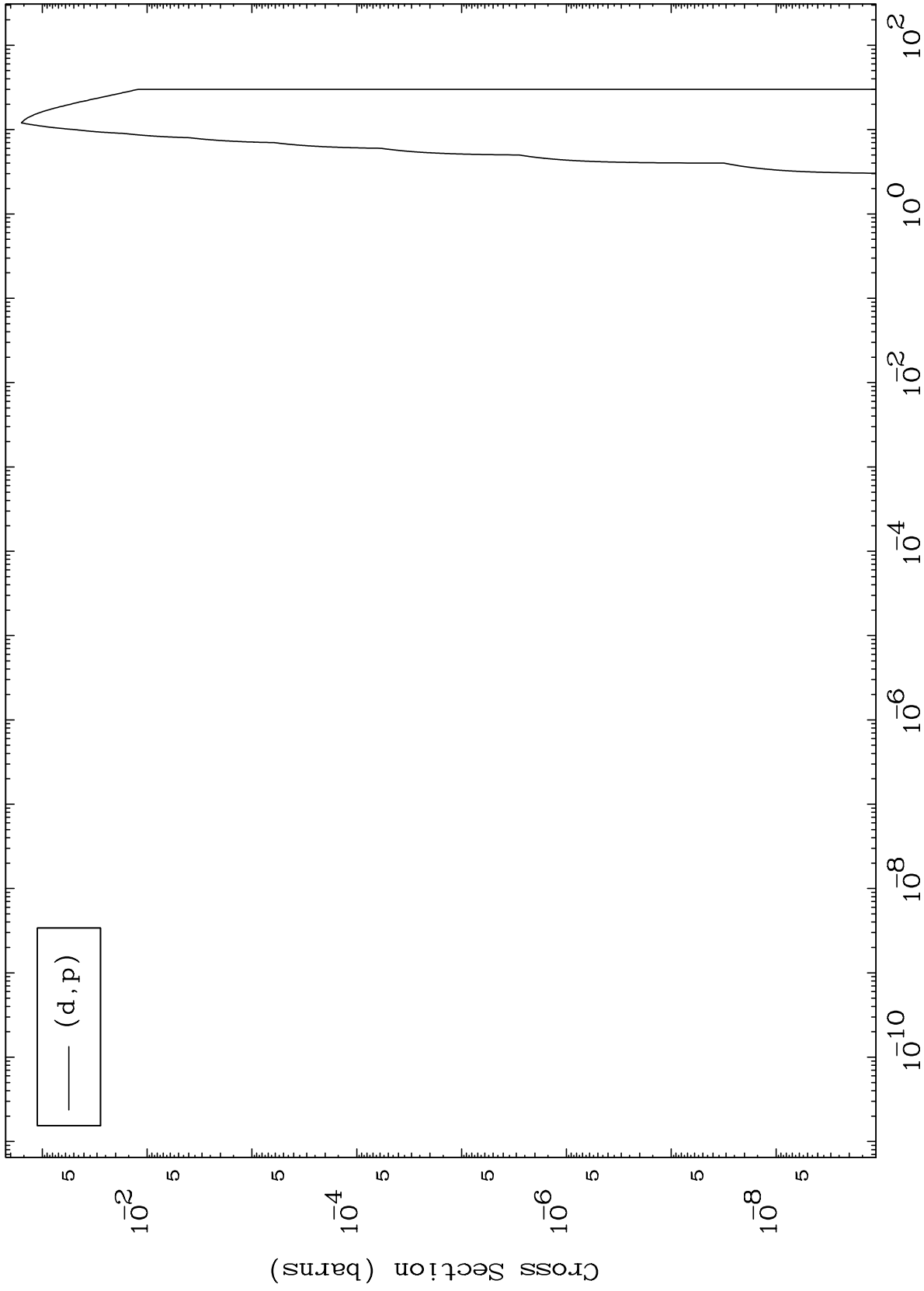
Incident Energy (MeV)

93-Np-235

MAT 9340

(d,p) Levels
0 Kelvin Cross Sections

93-Np-235



7

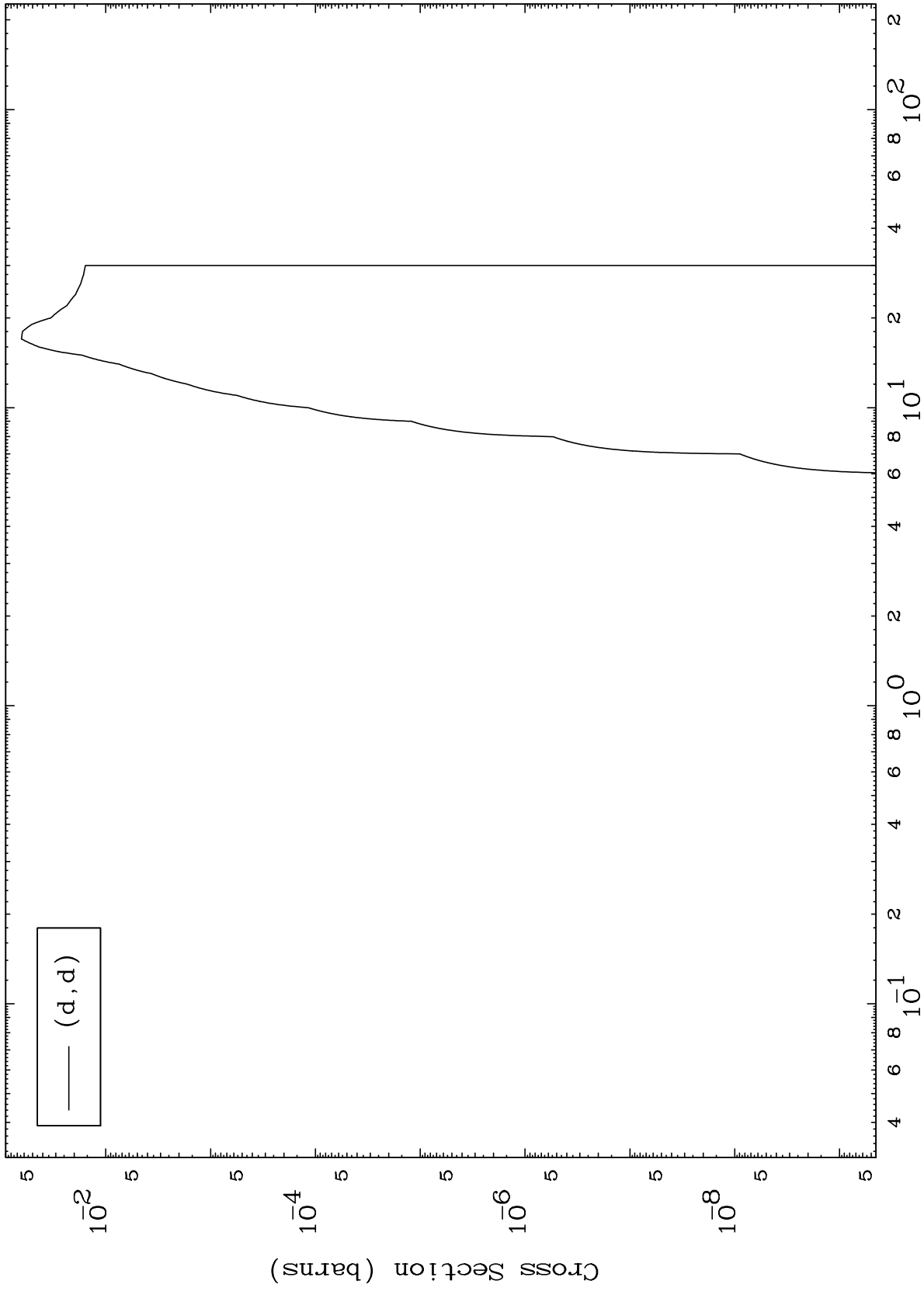
Incident Energy (MeV)

93-Np-235

MAT 9340

(d,d) Levels
0 Kelvin Cross Sections

93-Np-235



8

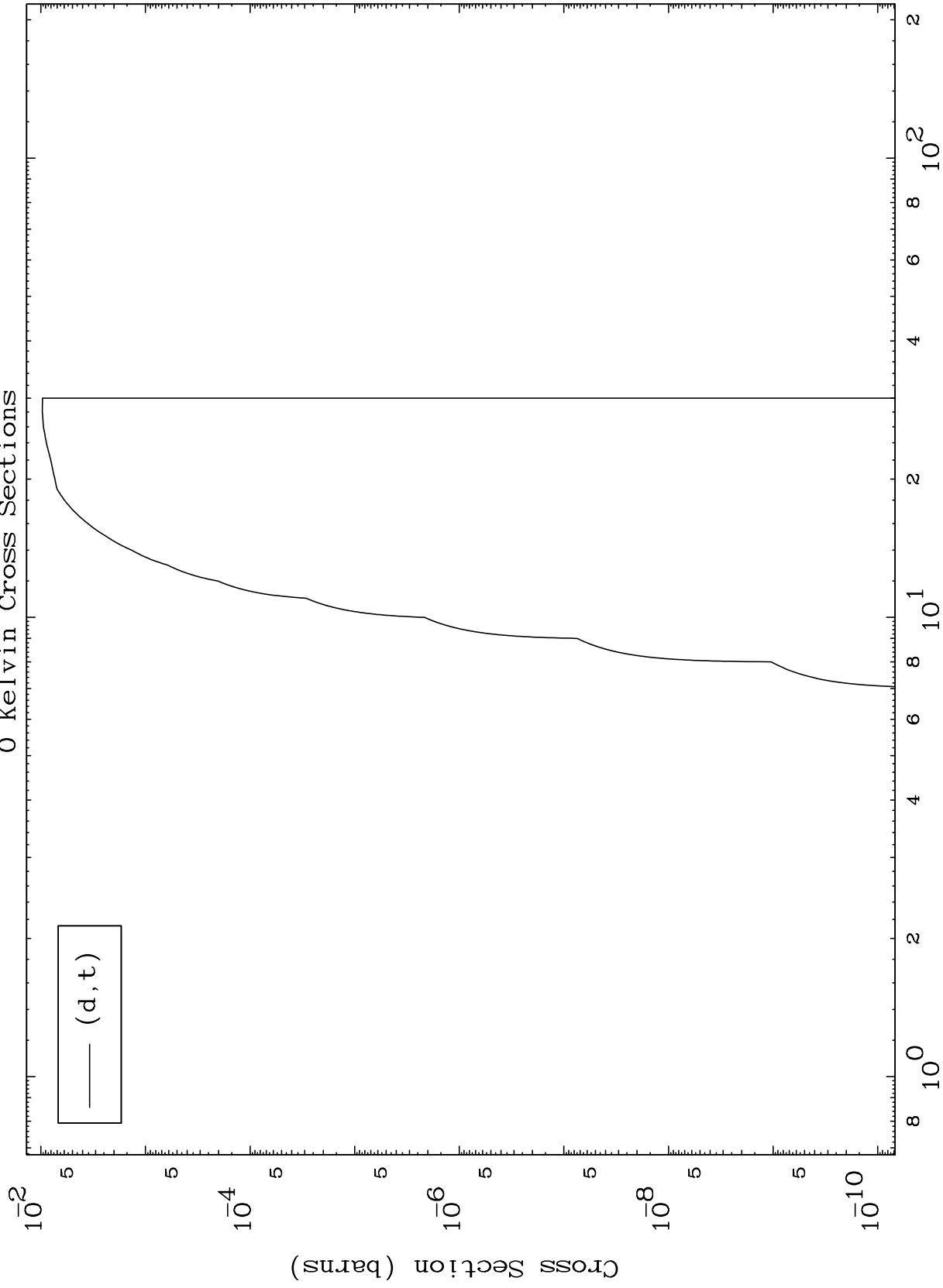
Incident Energy (MeV)

93-Np-235

MAT 9340

(d,t) Levels
0 Kelvin Cross Sections

93-Np-235



9

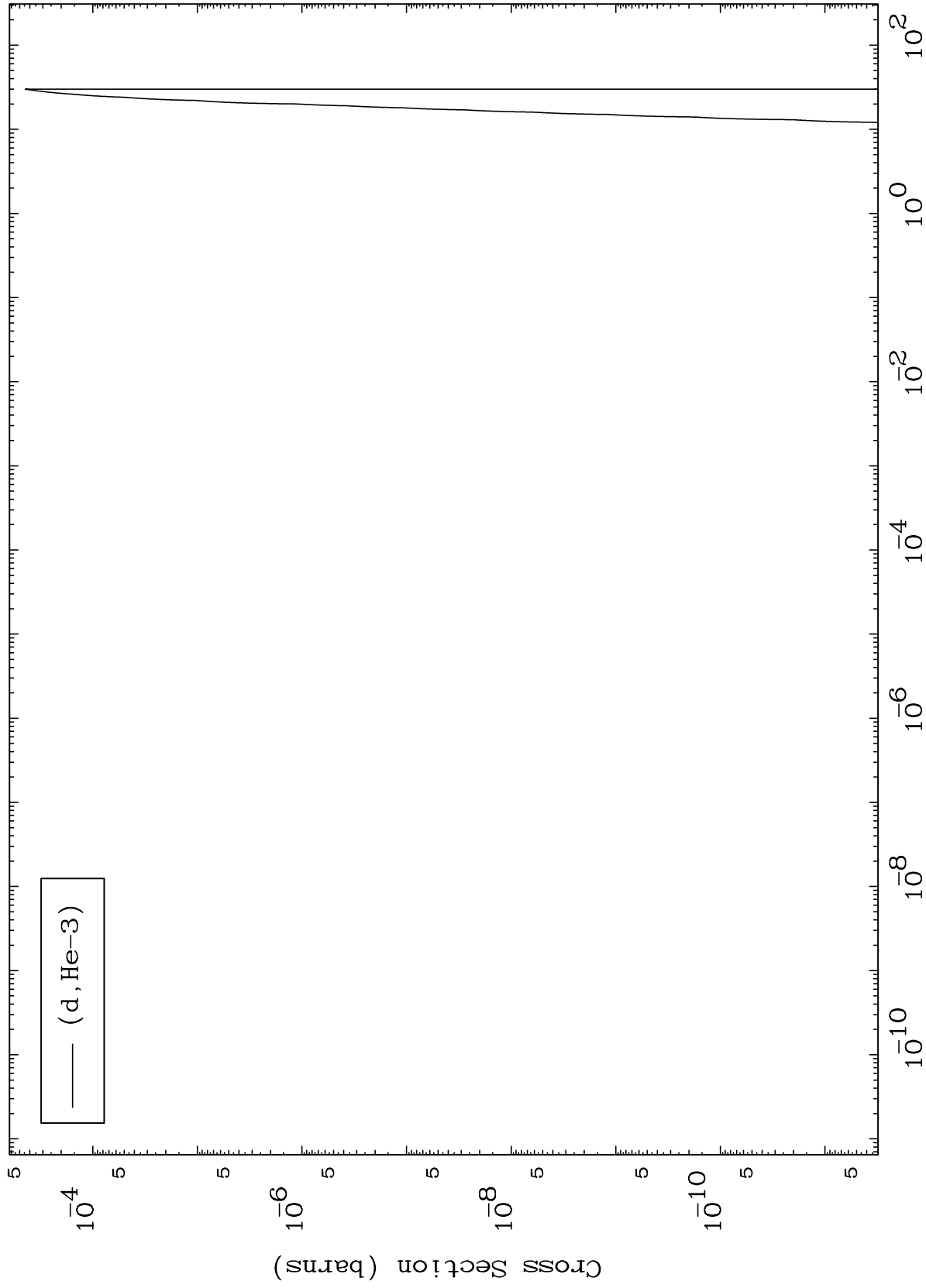
Incident Energy (MeV)

93-Np-235

MAT 9340

(d,He3) Levels
0 Kelvin Cross Sections

93-Np-235



10

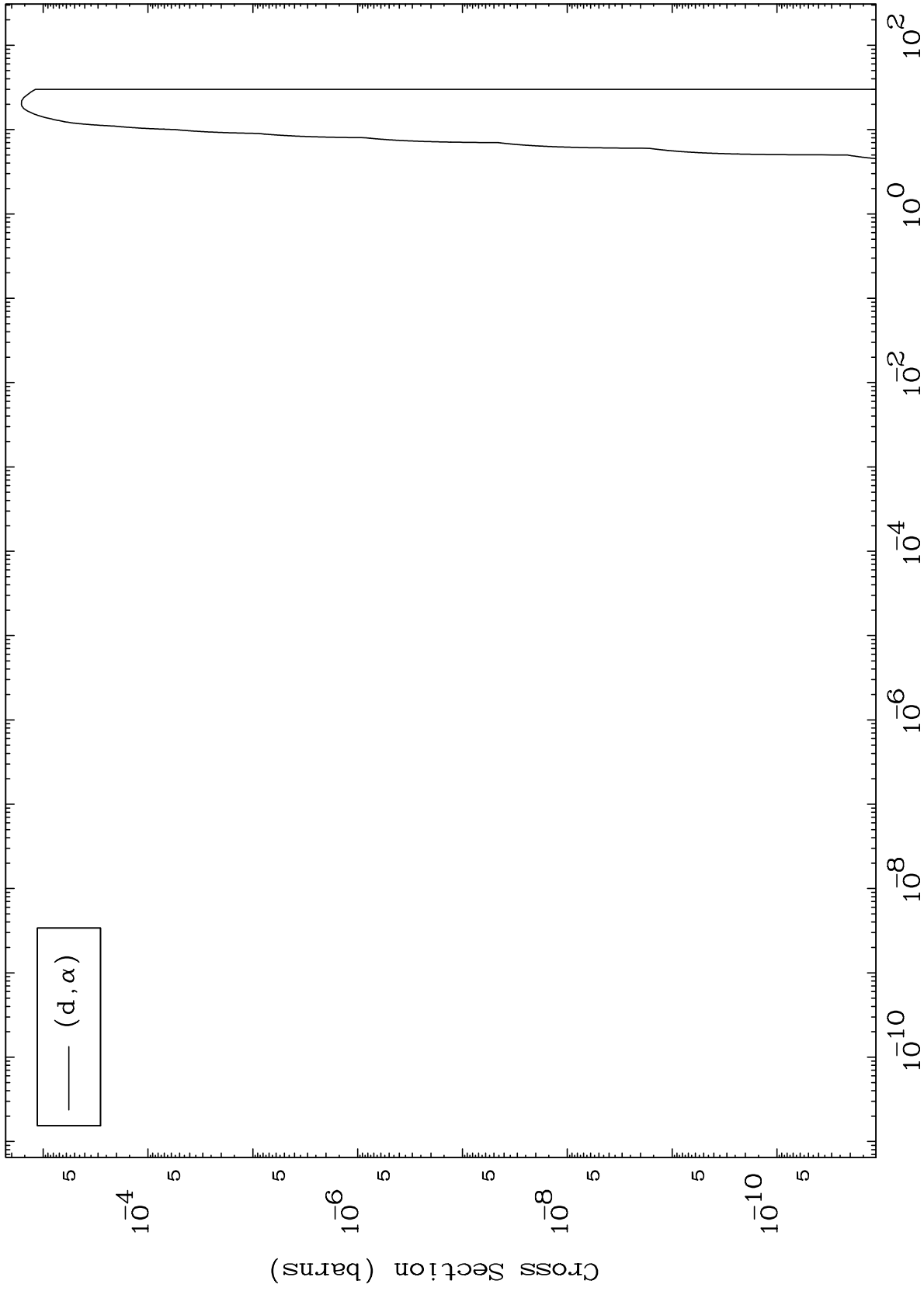
Incident Energy (MeV)

93-Np-235

MAT 9340

(d, α) Levels
0 Kelvin Cross Sections

93-Np-235



11

Incident Energy (MeV)

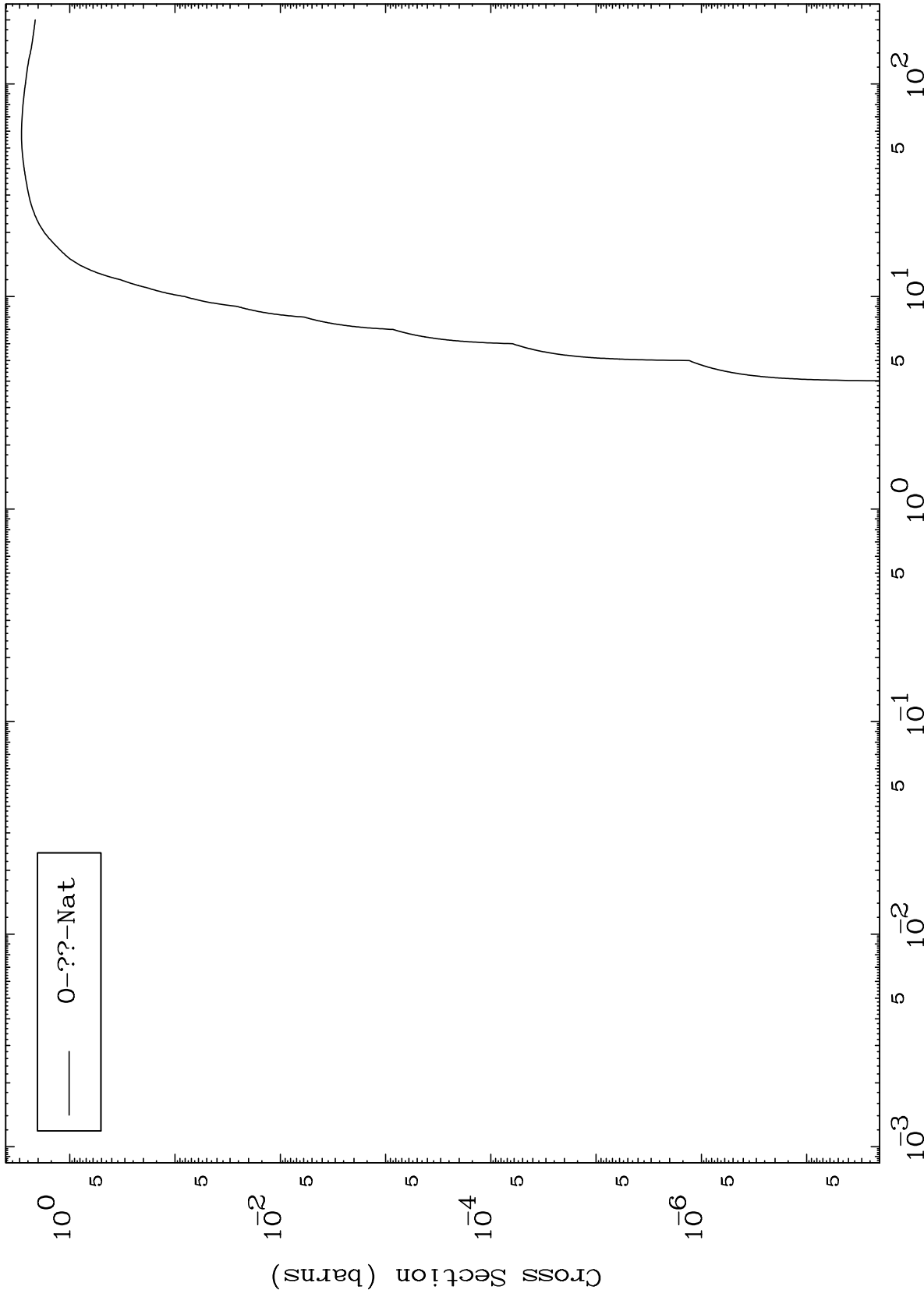
93-Np-235

MAT 9340

Deuteron Fission

93-Np-235

Radionuclide Production Cross Section



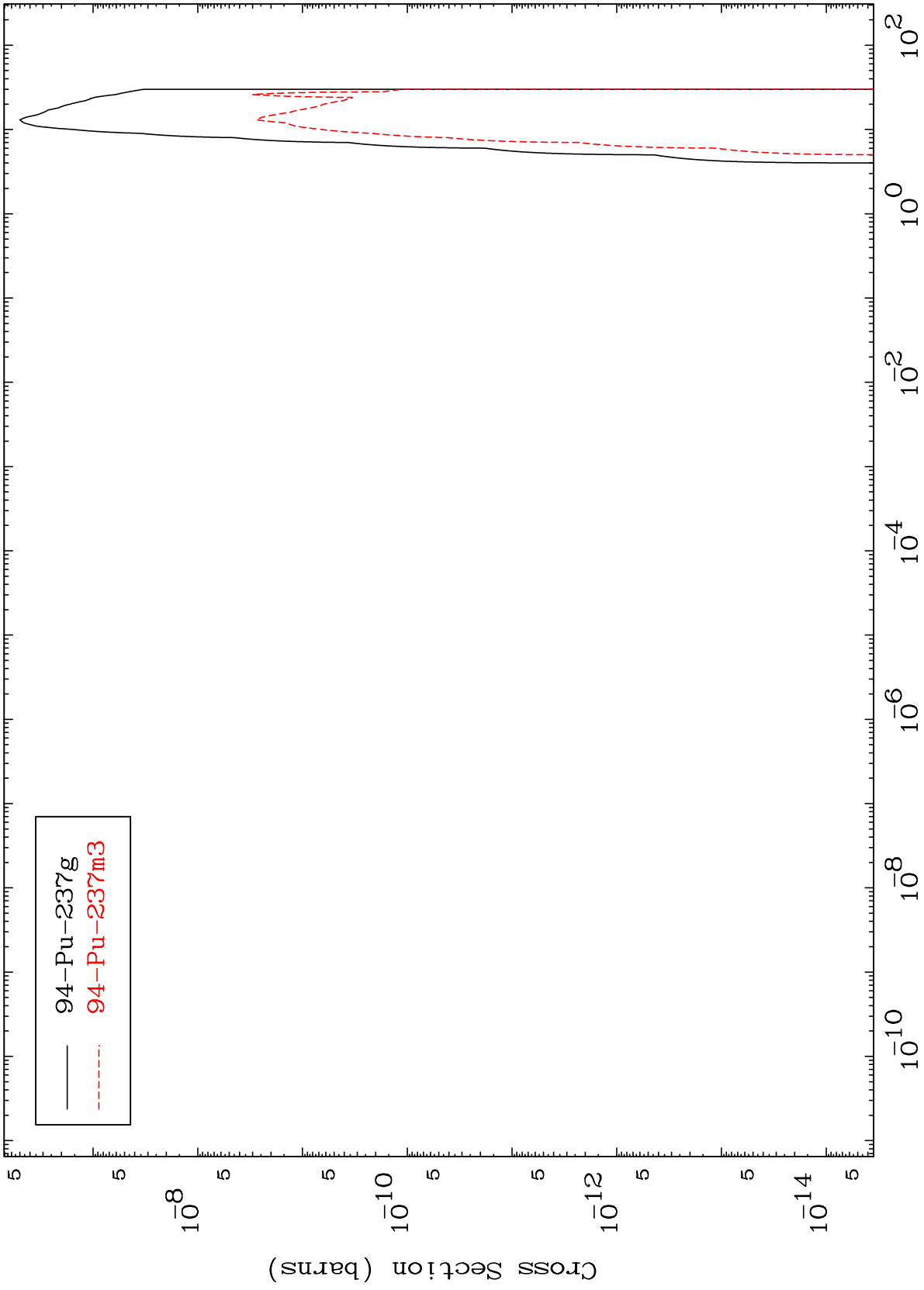
12

93-Np-235

MAT 9340

(d, γ)
Radionuclide Production Cross Section

⁹³Np-235



13

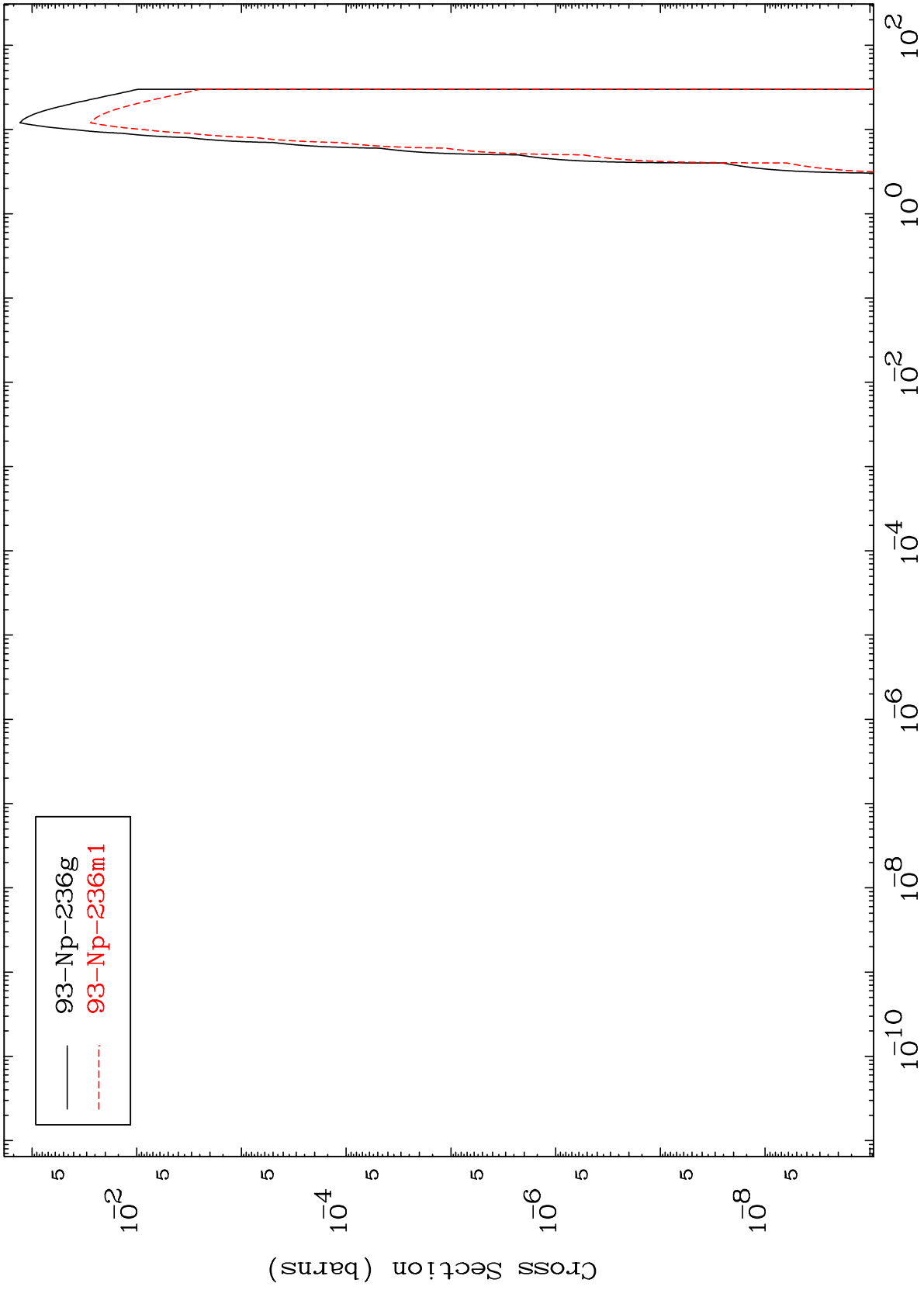
Incident Energy (MeV)

⁹³Np-235

MAT 9340

(d,p)
Radionuclide Production Cross Section

⁹³Np-235

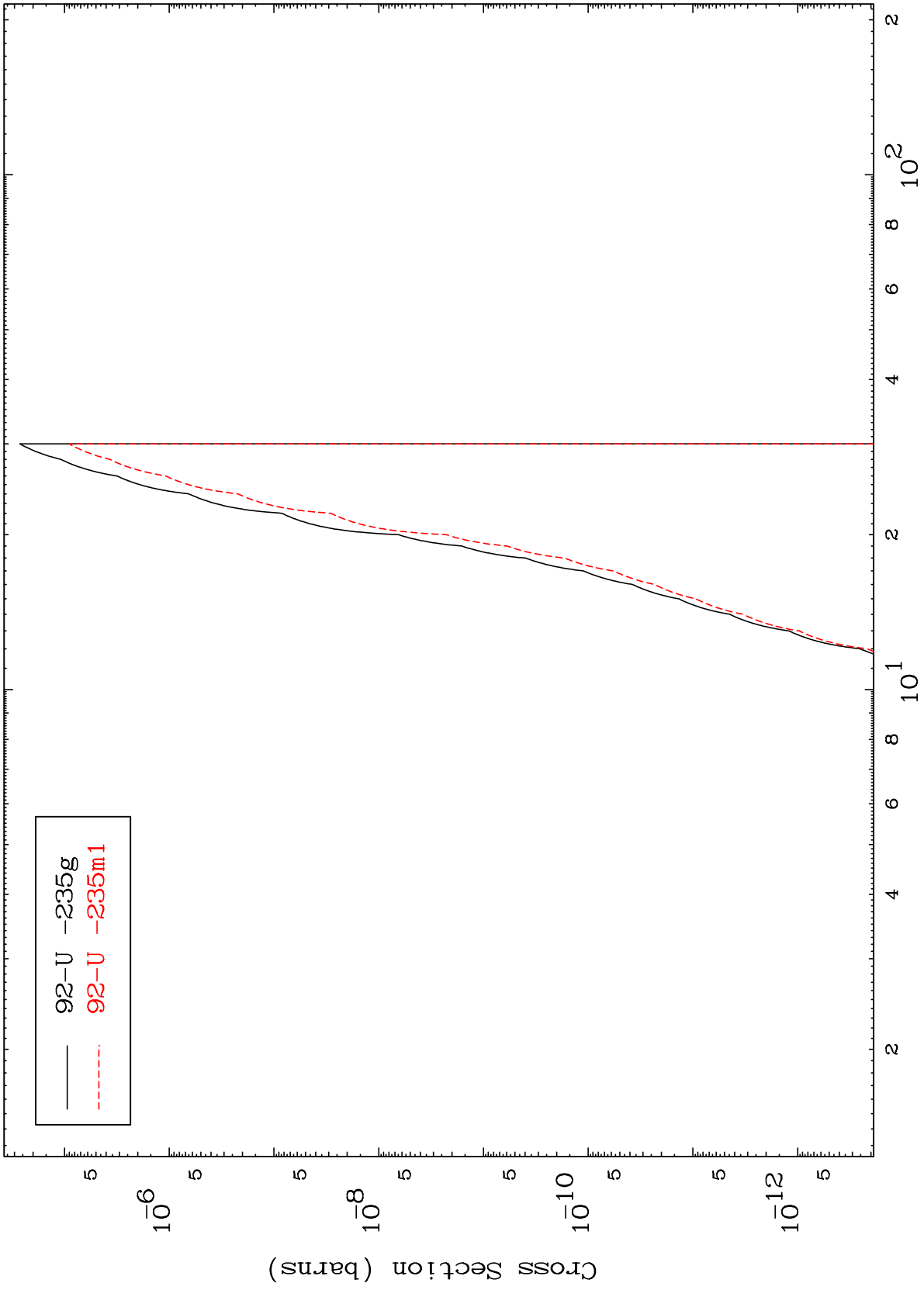


⁹³Np-235

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Radionuclide Production Cross Section
(d,2p)

93-Np-235



15

Incident Energy (MeV)

93-Np-235