

Program EVALPLOT
(Version 2018-1)

by

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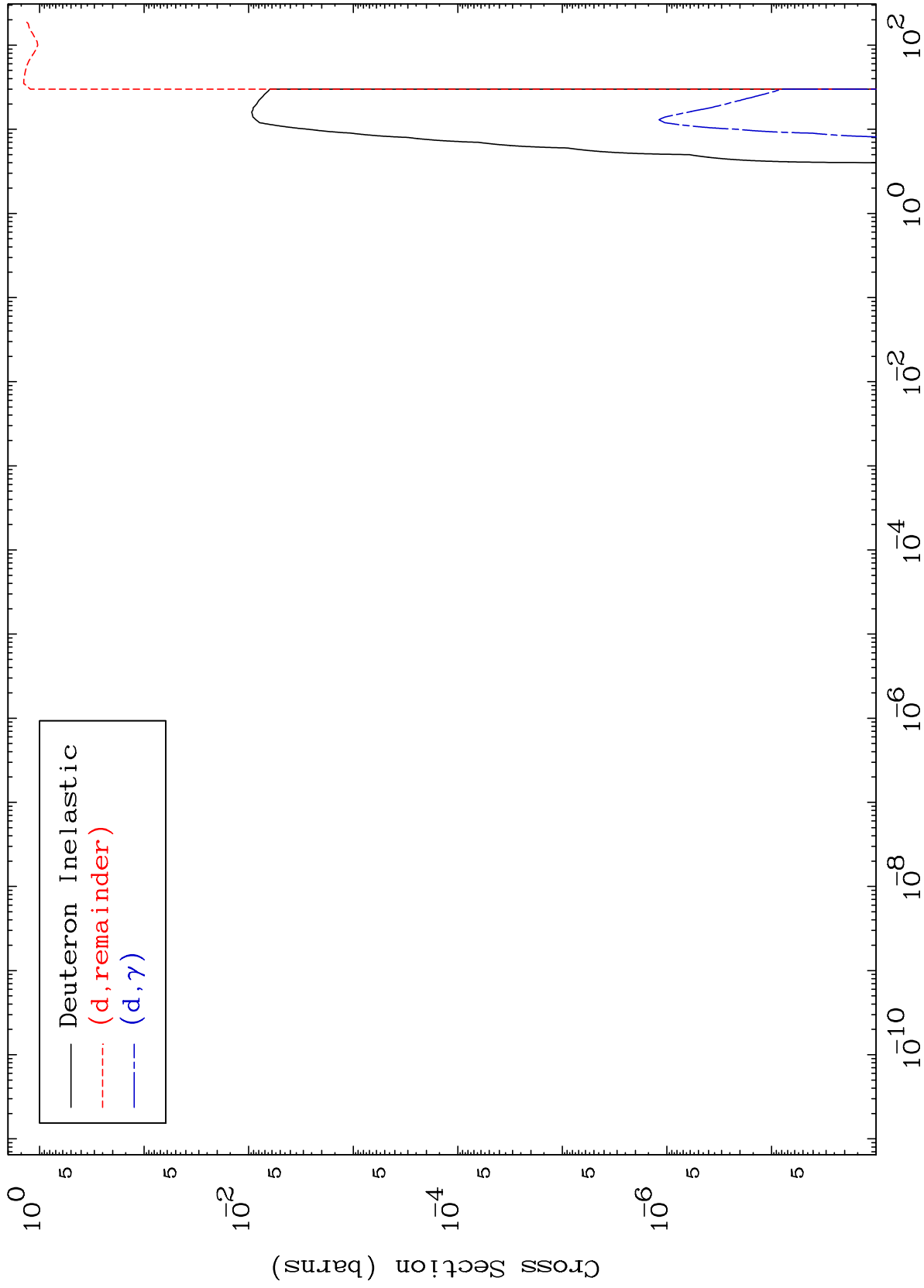
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9452

Deuteron Major
0 Kelvin Cross Sections

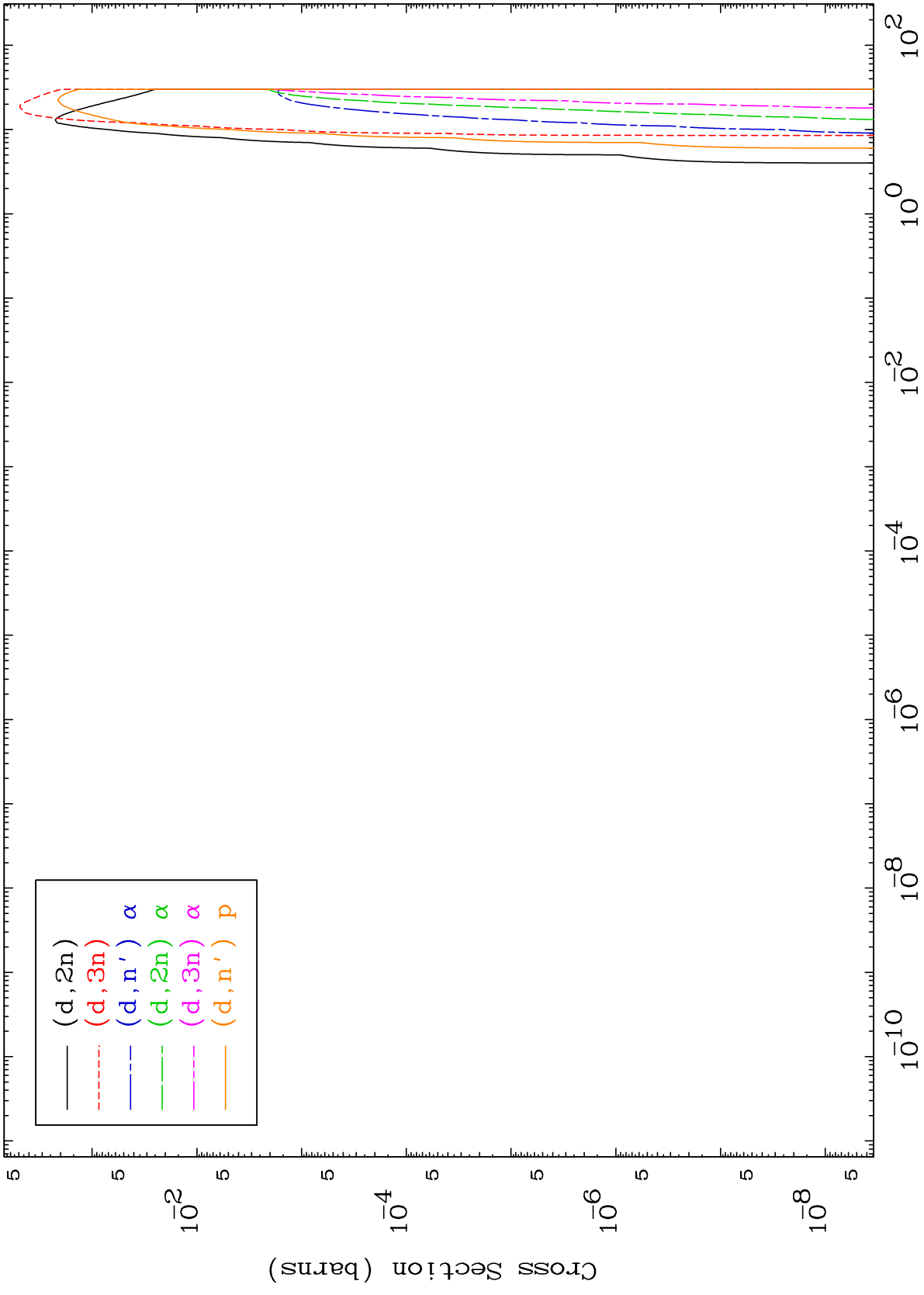
94-Pu-244

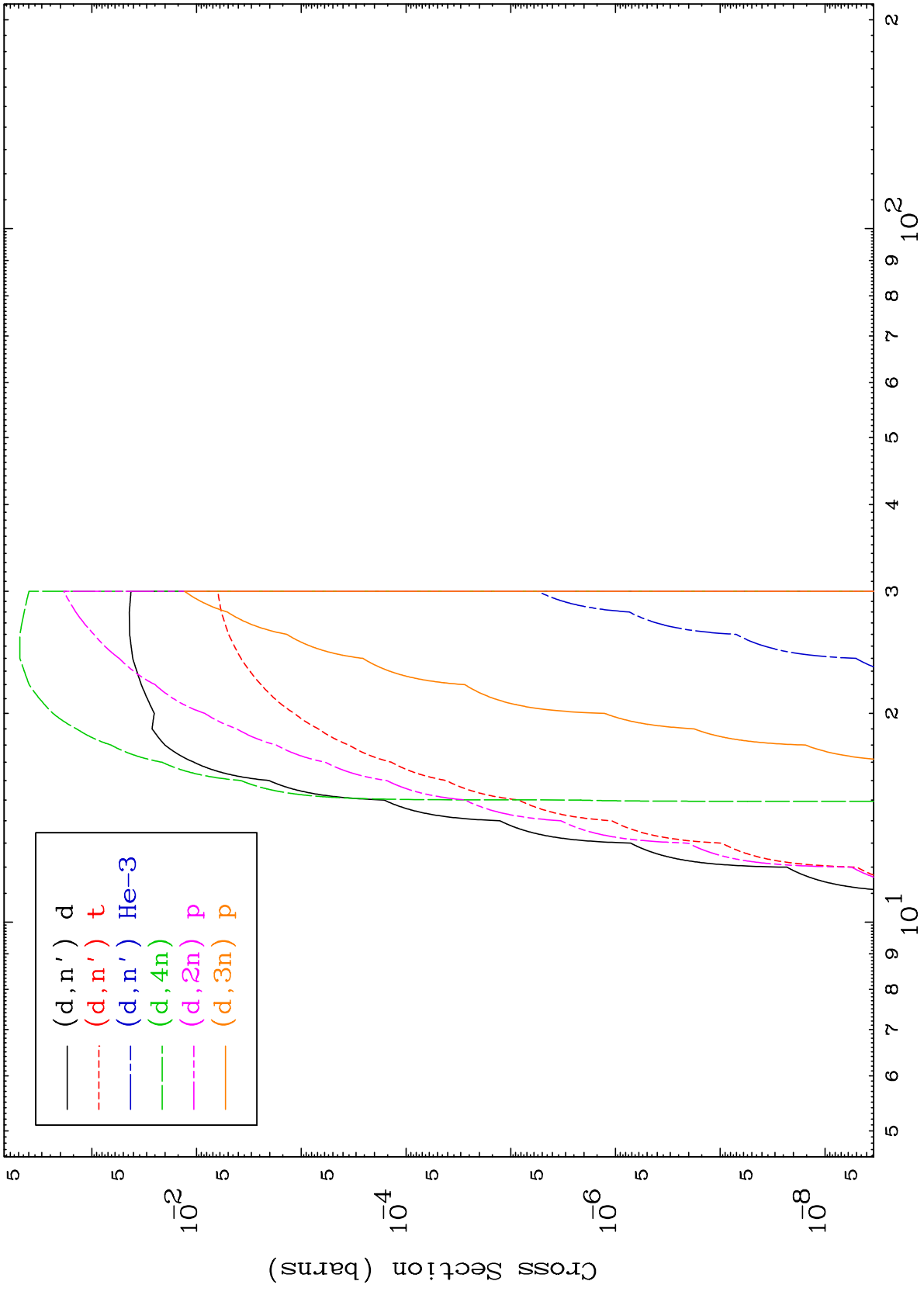


MAT 9452

Deuteron Neutron Production
0 Kelvin Cross Sections

94-Pu-244

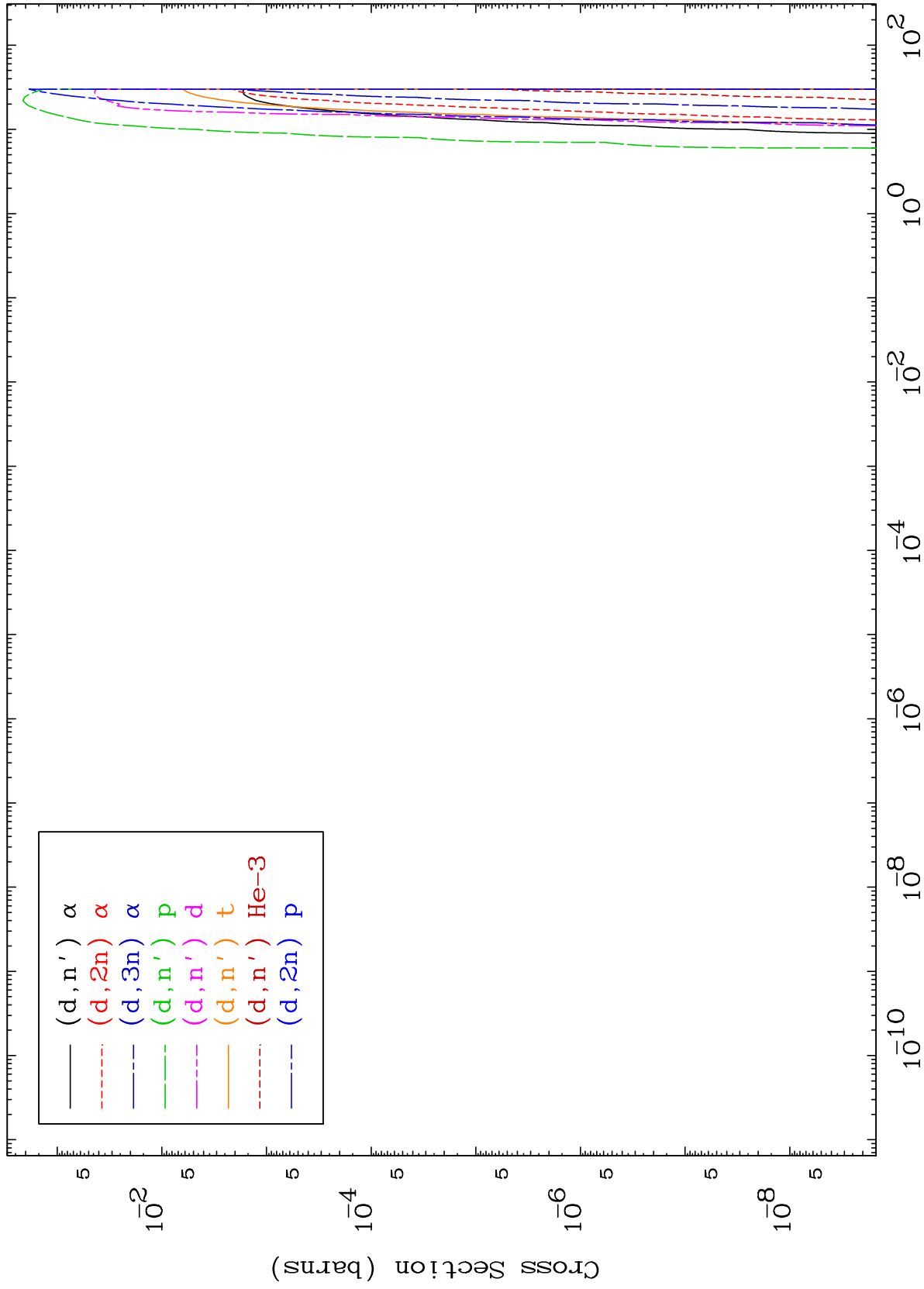




MAT 9452

Deuteron Charged Particle
0 Kelvin Cross Sections

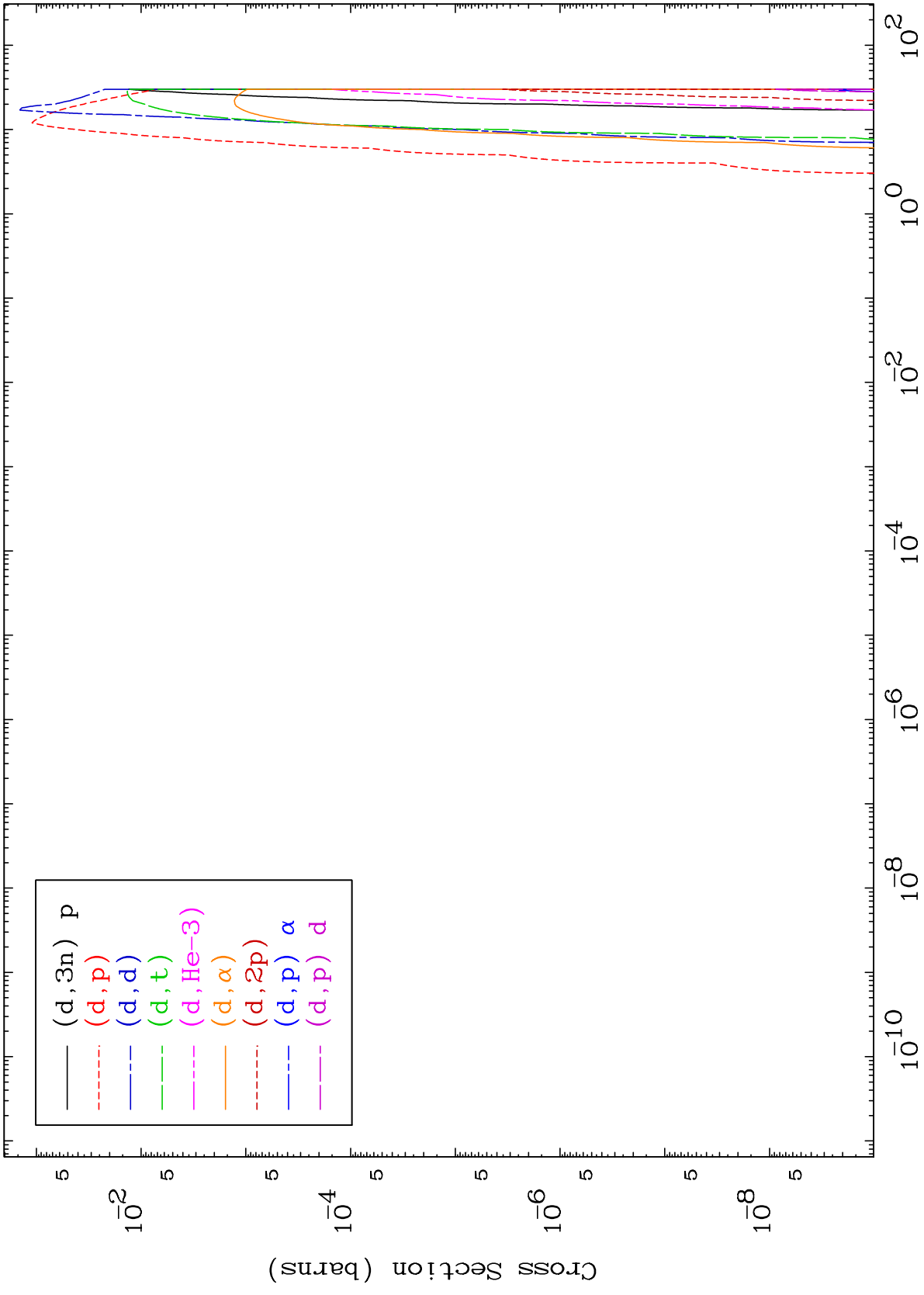
94-Pu-244



MAT 9452

Deuteron Charged Particle
0 Kelvin Cross Sections

94-Pu-244

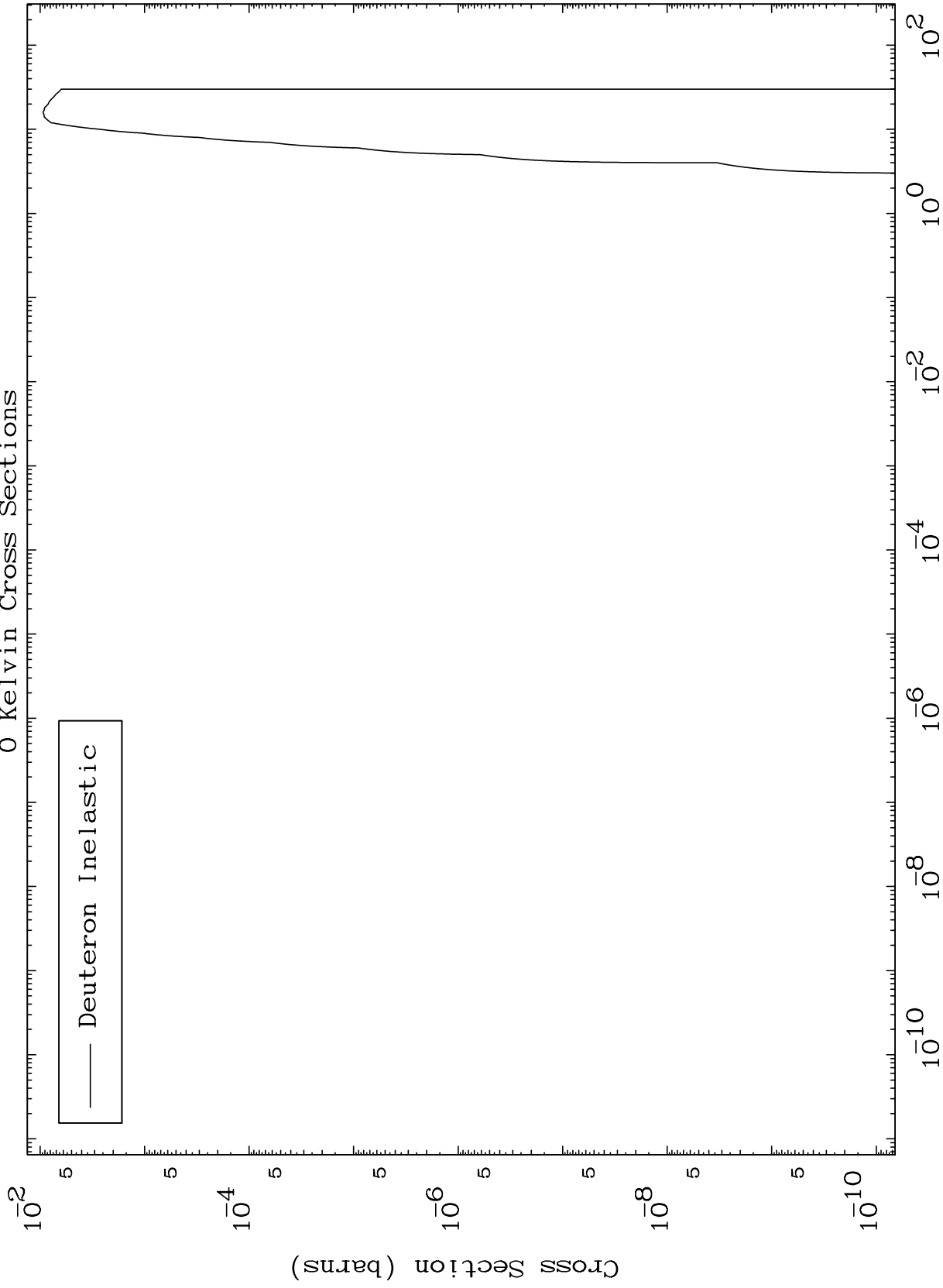


94-Pu-244

MAT 9452

(d,n') Level
0 Kelvin Cross Sections

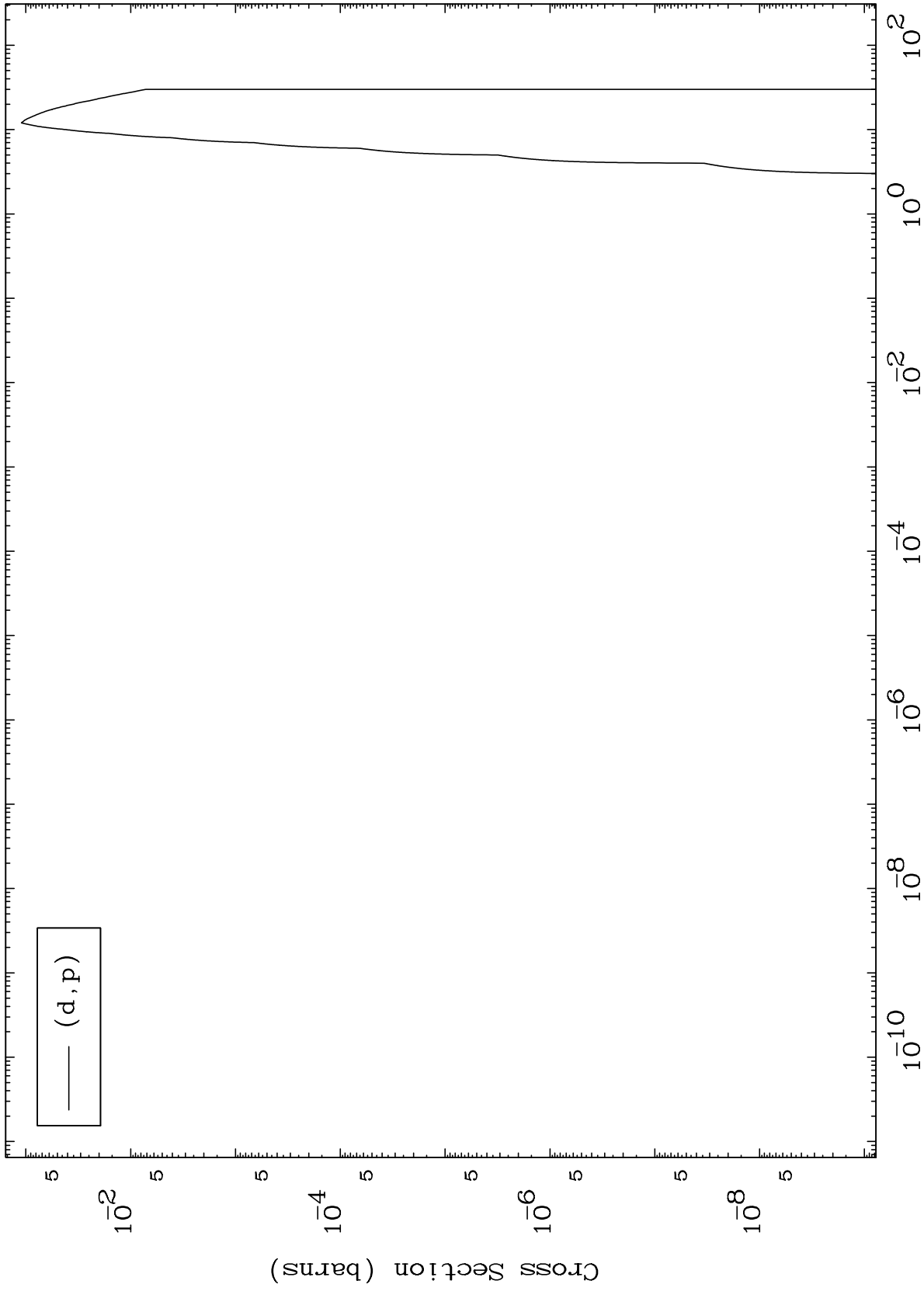
94-Pu-244



MAT 9452

(d,p) Levels
0 Kelvin Cross Sections

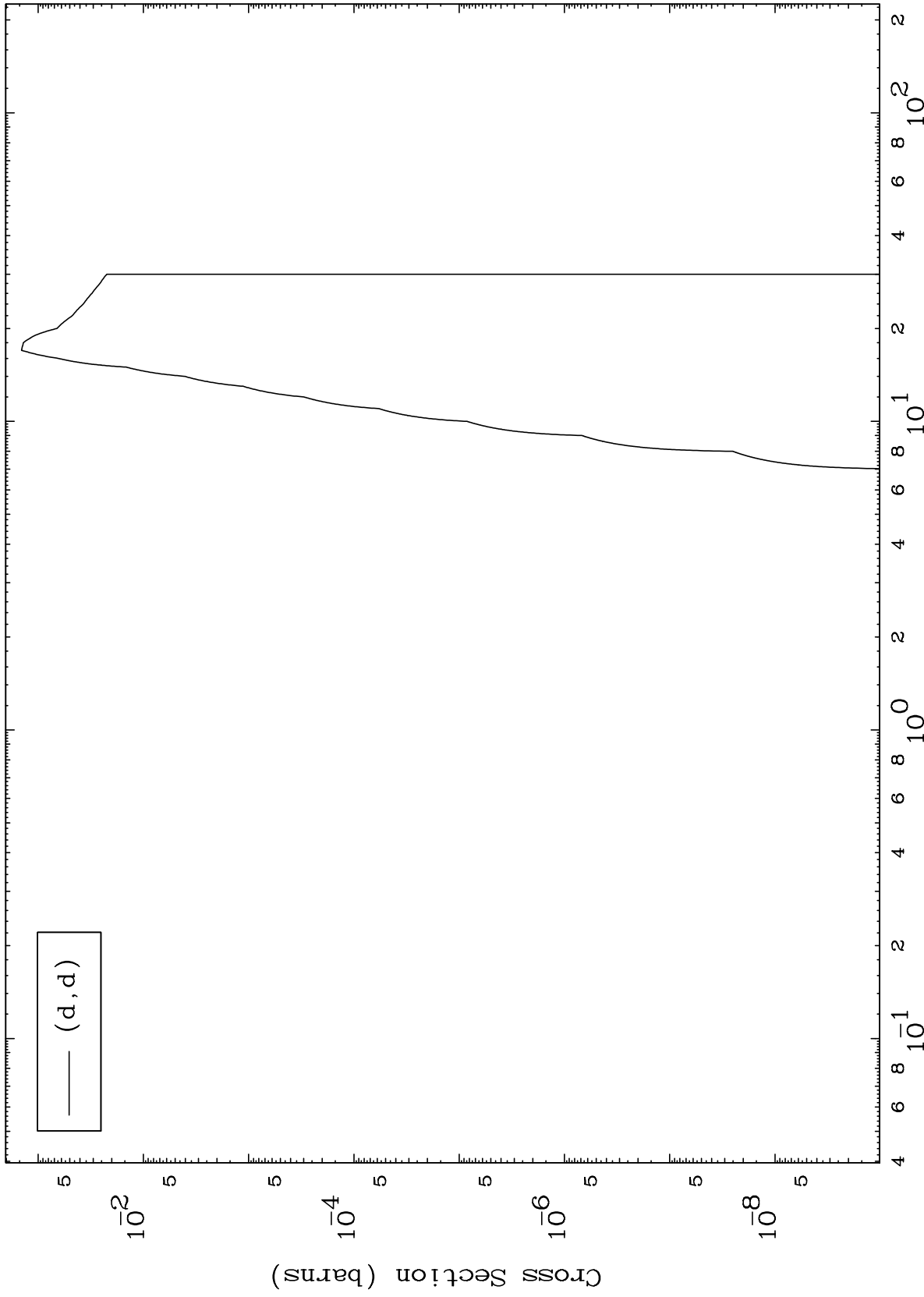
94-Pu-244



MAT 9452

(d,d) Levels
0 Kelvin Cross Sections

94-Pu-244



8

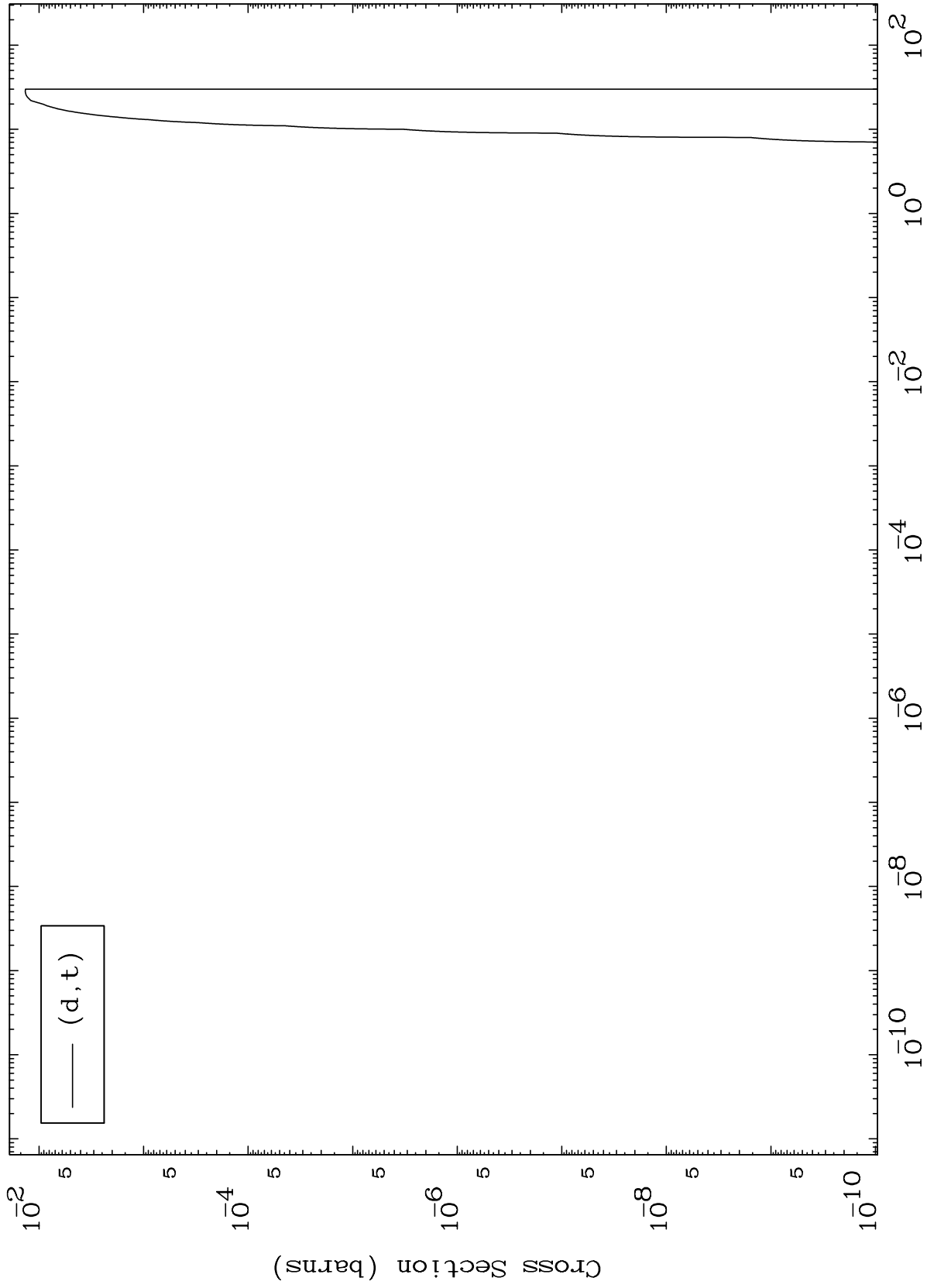
Incident Energy (MeV)

94-Pu-244

MAT 9452

(d,t) Levels
0 Kelvin Cross Sections

94-Pu-244



9

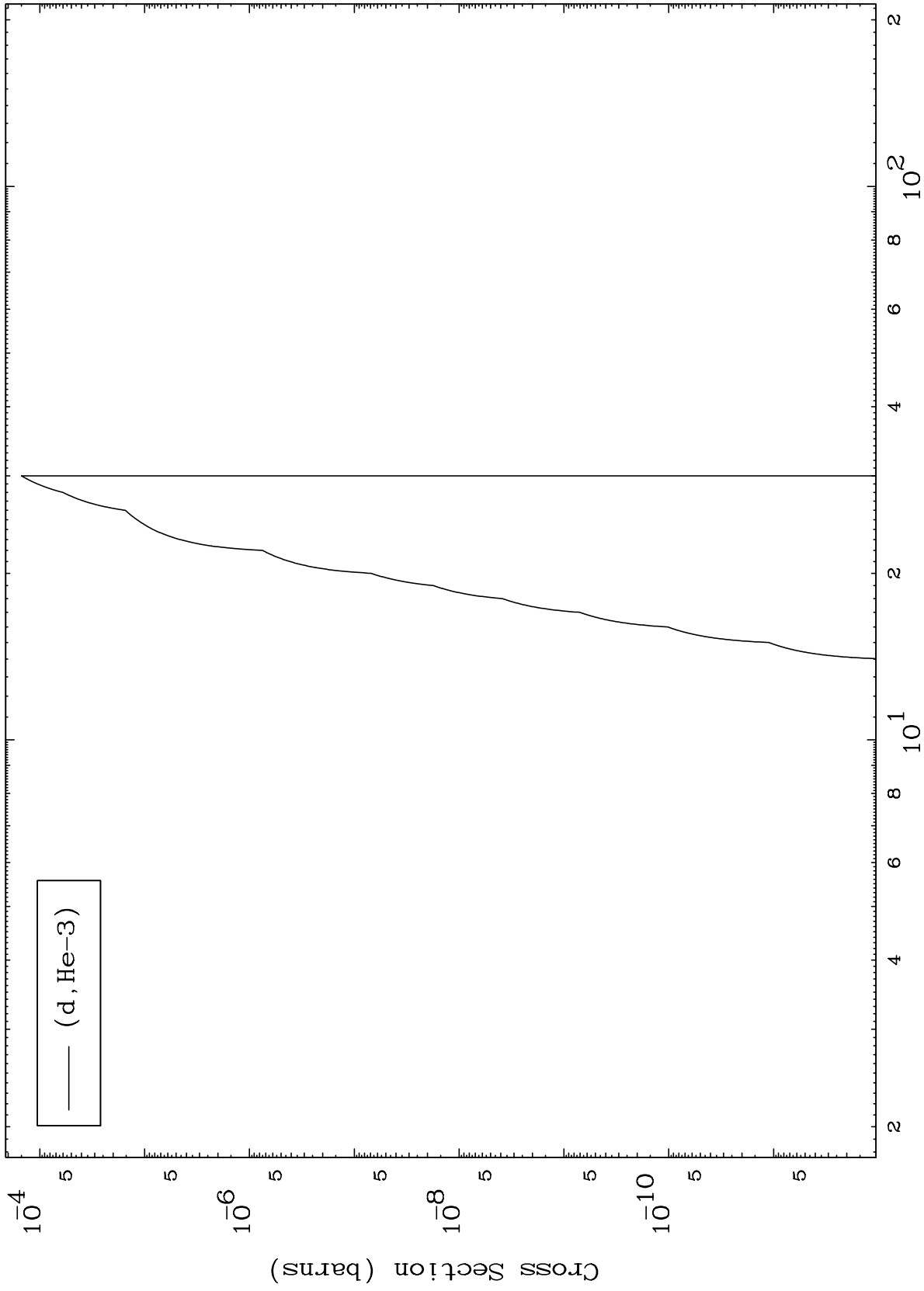
Incident Energy (MeV)

94-Pu-244

MAT 9452

(d,He3) Levels
0 Kelvin Cross Sections

94-Pu-244



10

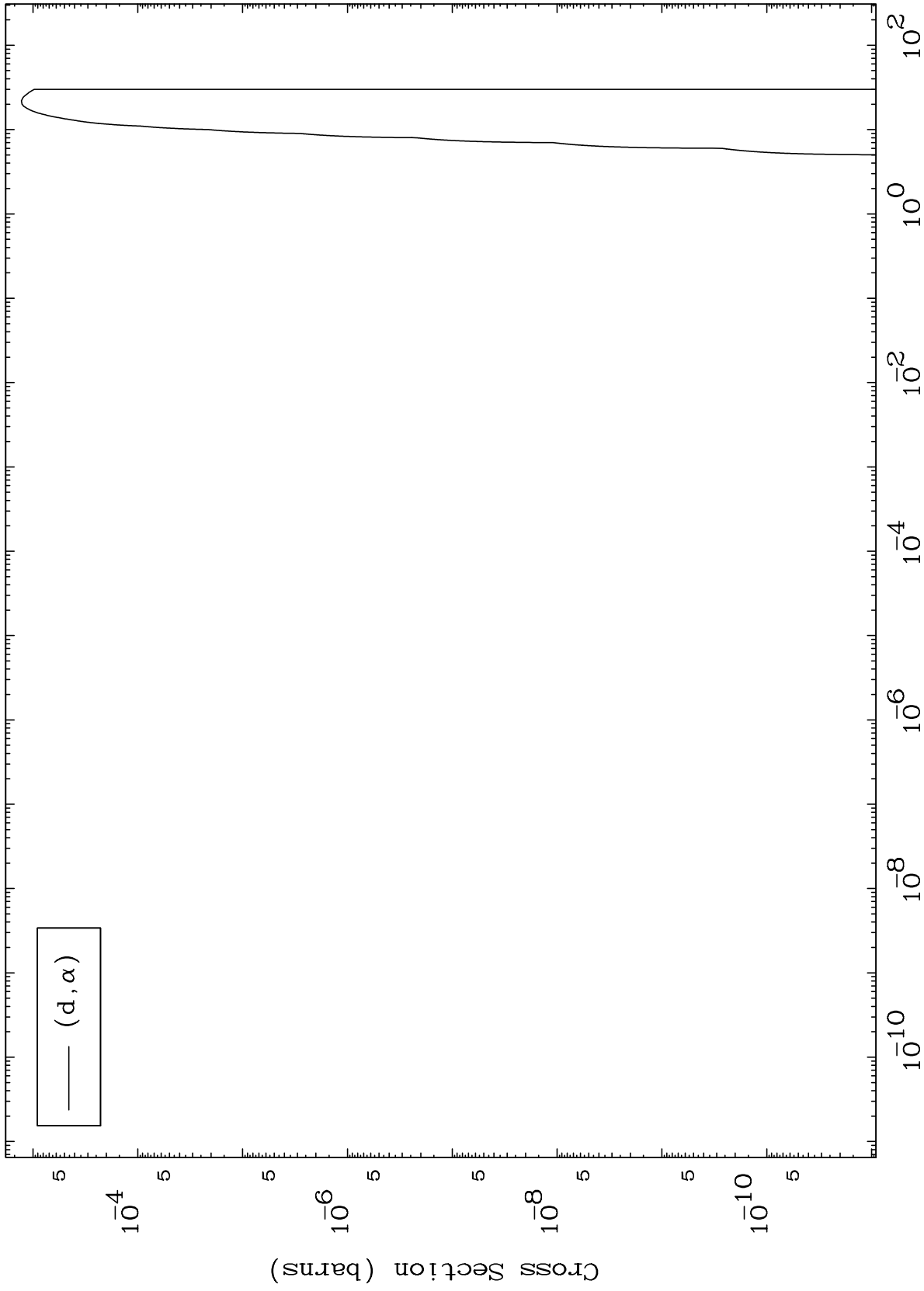
Incident Energy (MeV)

94-Pu-244

MAT 9452

(d, α) Levels
0 Kelvin Cross Sections

94-Pu-244



11

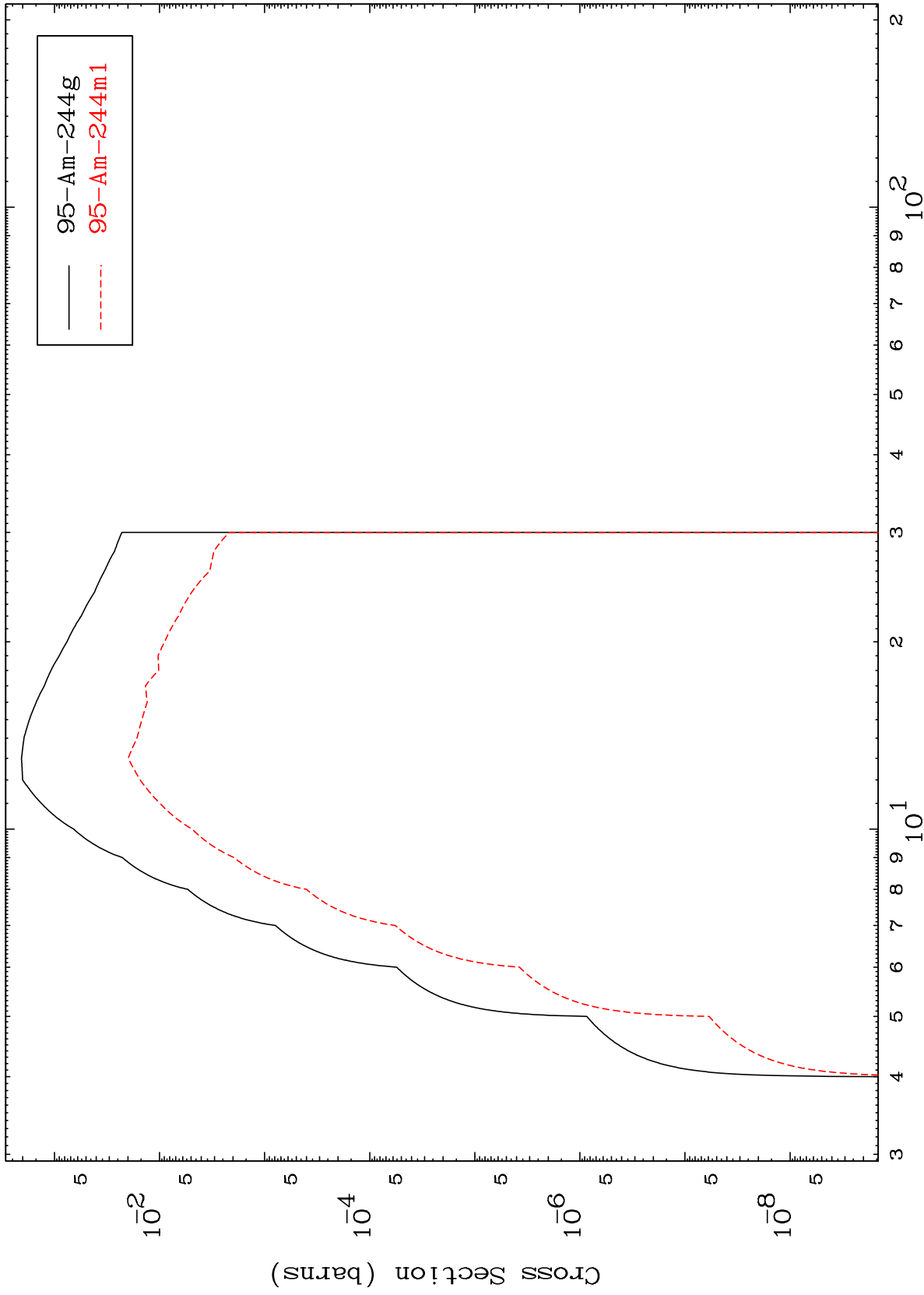
Incident Energy (MeV)

94-Pu-244

MAT 9452

94-Pu-244

Radionuclide Production Cross Section
(d,2n)



12

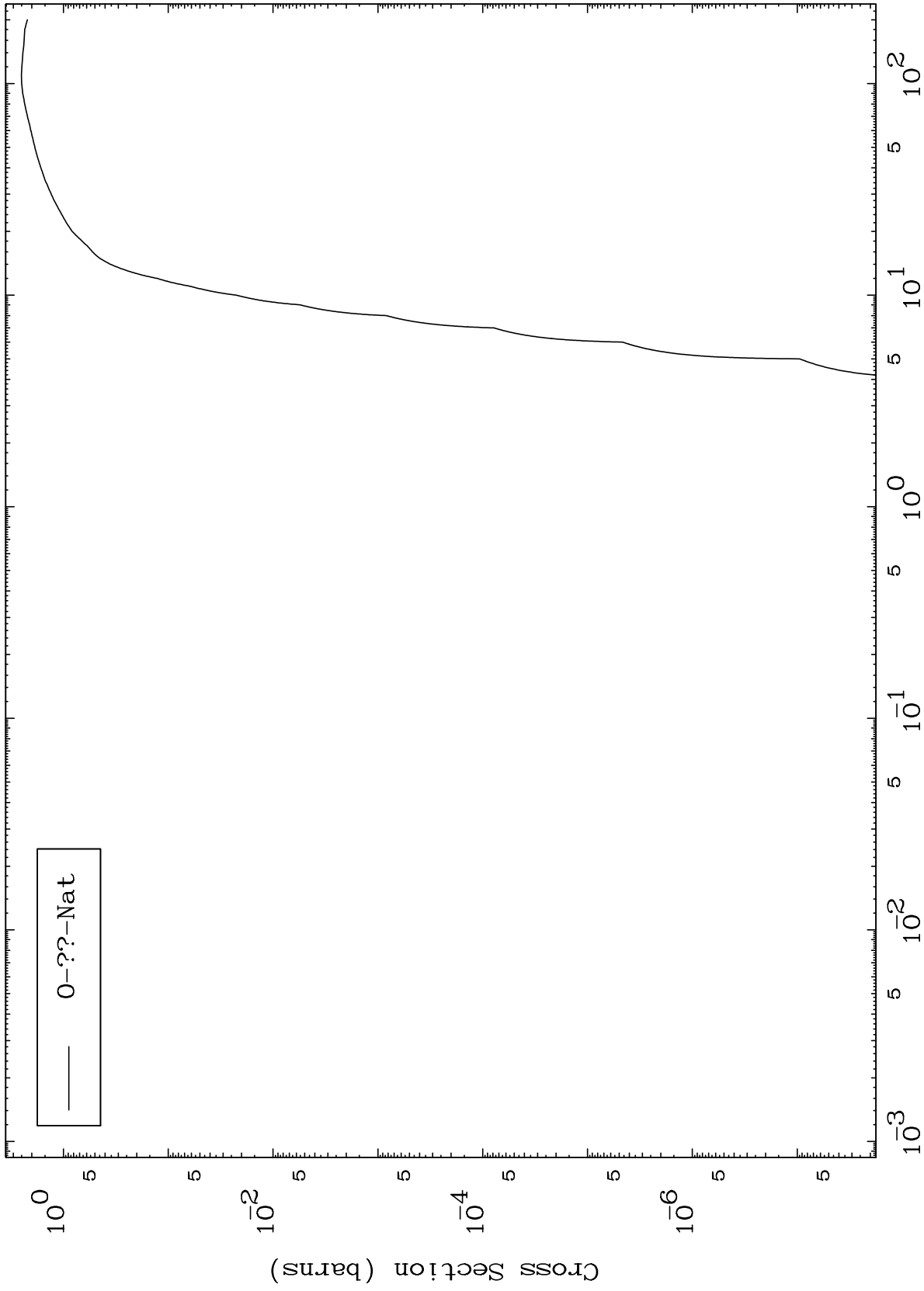
Incident Energy (MeV)

94-Pu-244

MAT 9452

Deuteron Fission
Radionuclide Production Cross Section

94-Pu-244



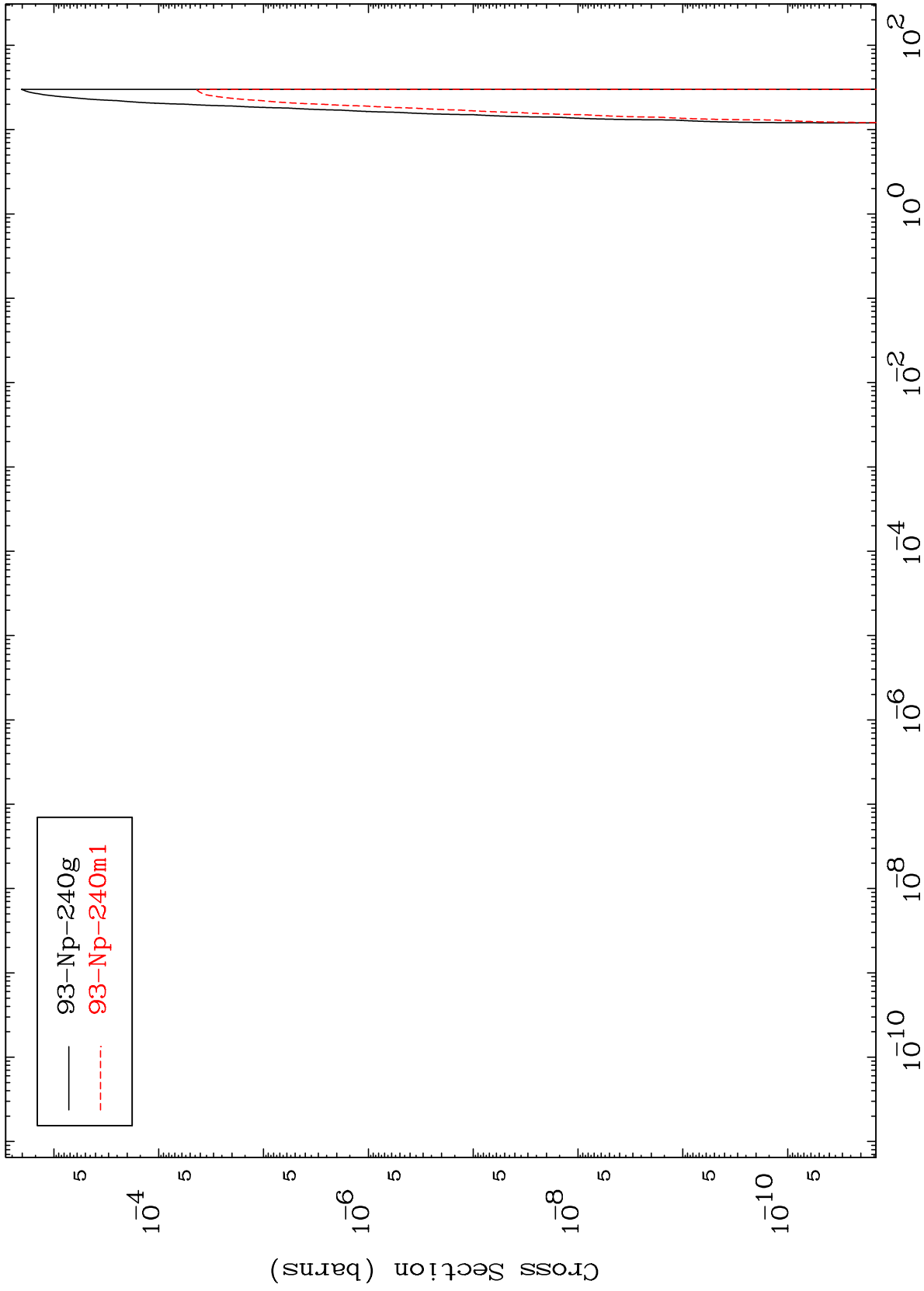
0-?-?-Nat

MAT 9452

(d,2n) α

94-Pu-244

Radionuclide Production Cross Section

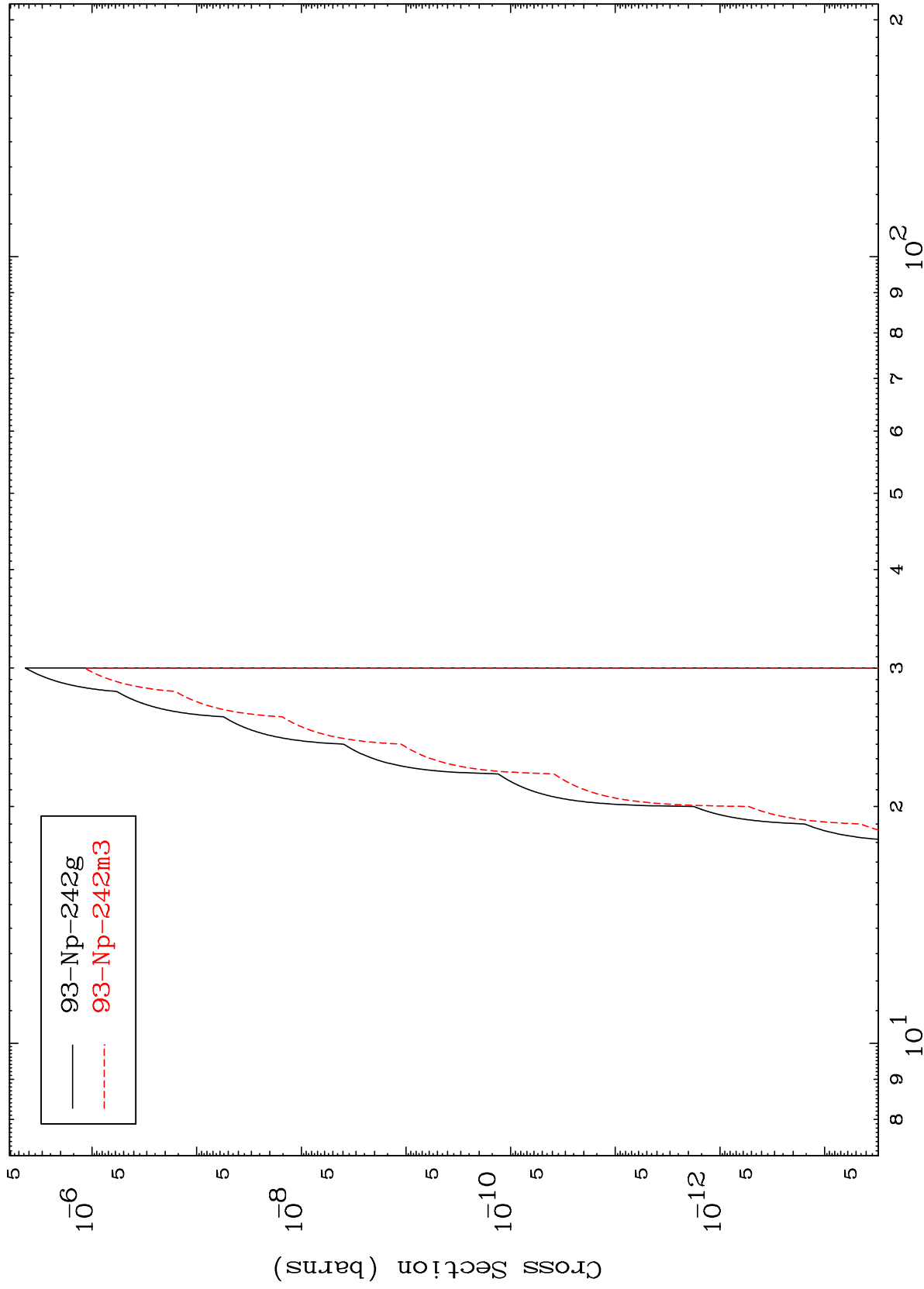


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(d, n') He-3

94-Pu-244

Radionuclide Production Cross Section



93-Np-242g
93-Np-242m3

15

Incident Energy (MeV)

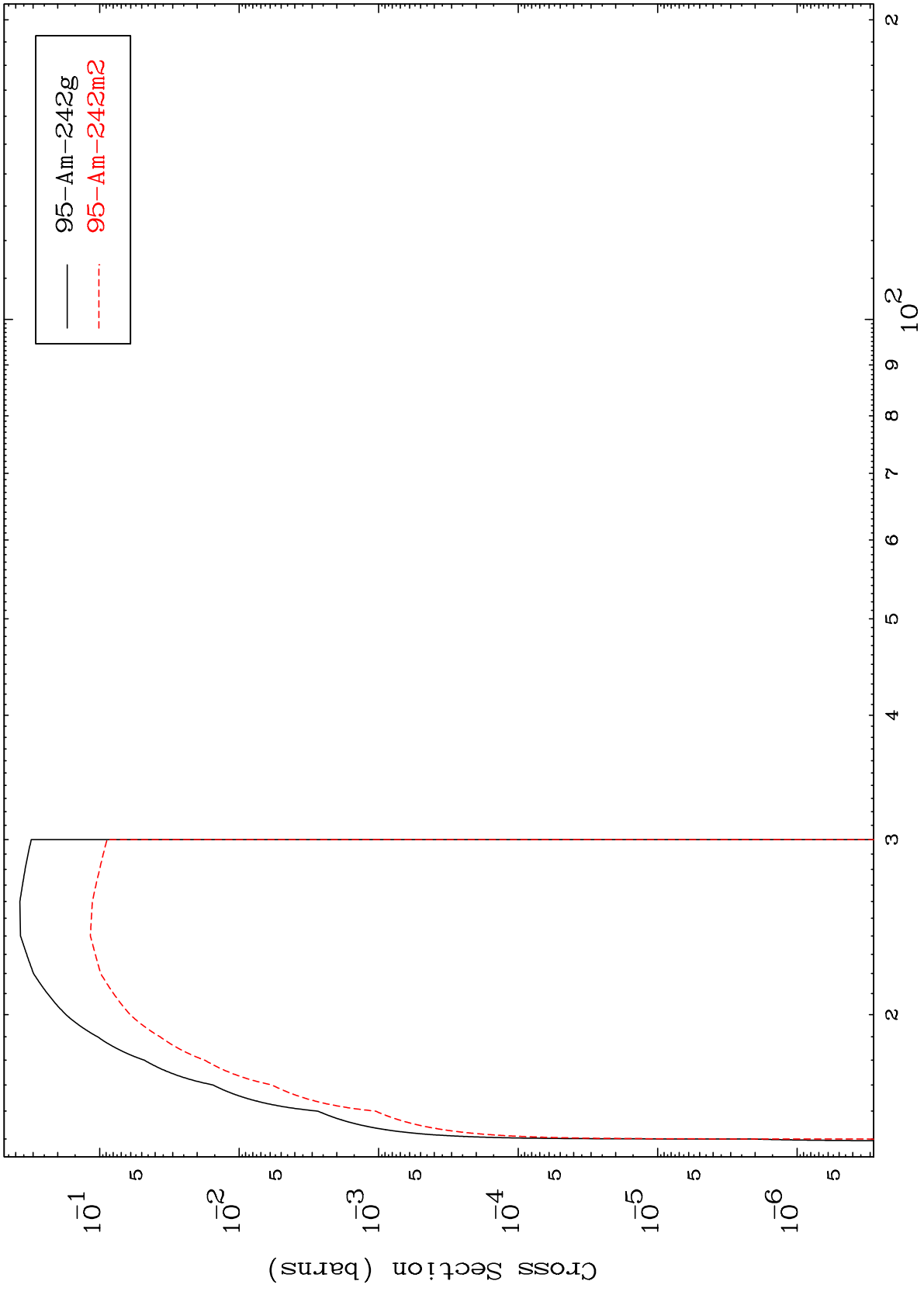
94-Pu-244

MAT 9452

(d,4n)

94-Pu-244

Radionuclide Production Cross Section



16

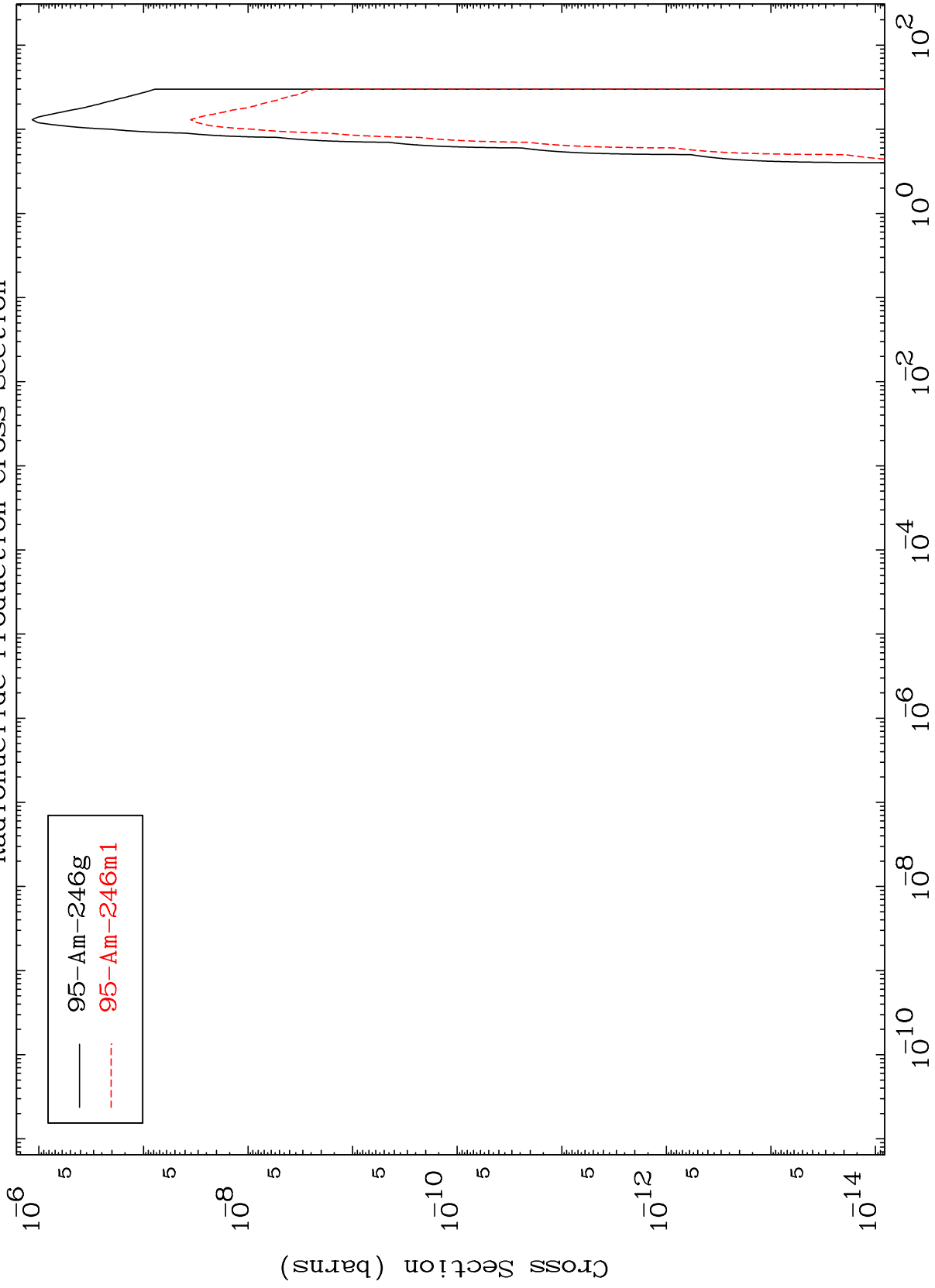
Incident Energy (MeV)

94-Pu-244

MAT 9452

(d, γ)
Radionuclide Production Cross Section

94-Pu-244



17

Incident Energy (MeV)

94-Pu-244

MAT 9452

(d, α)

94-Pu-244

Radionuclide Production Cross Section

