

Program EVALPLOT
(Version 2018-1)

by

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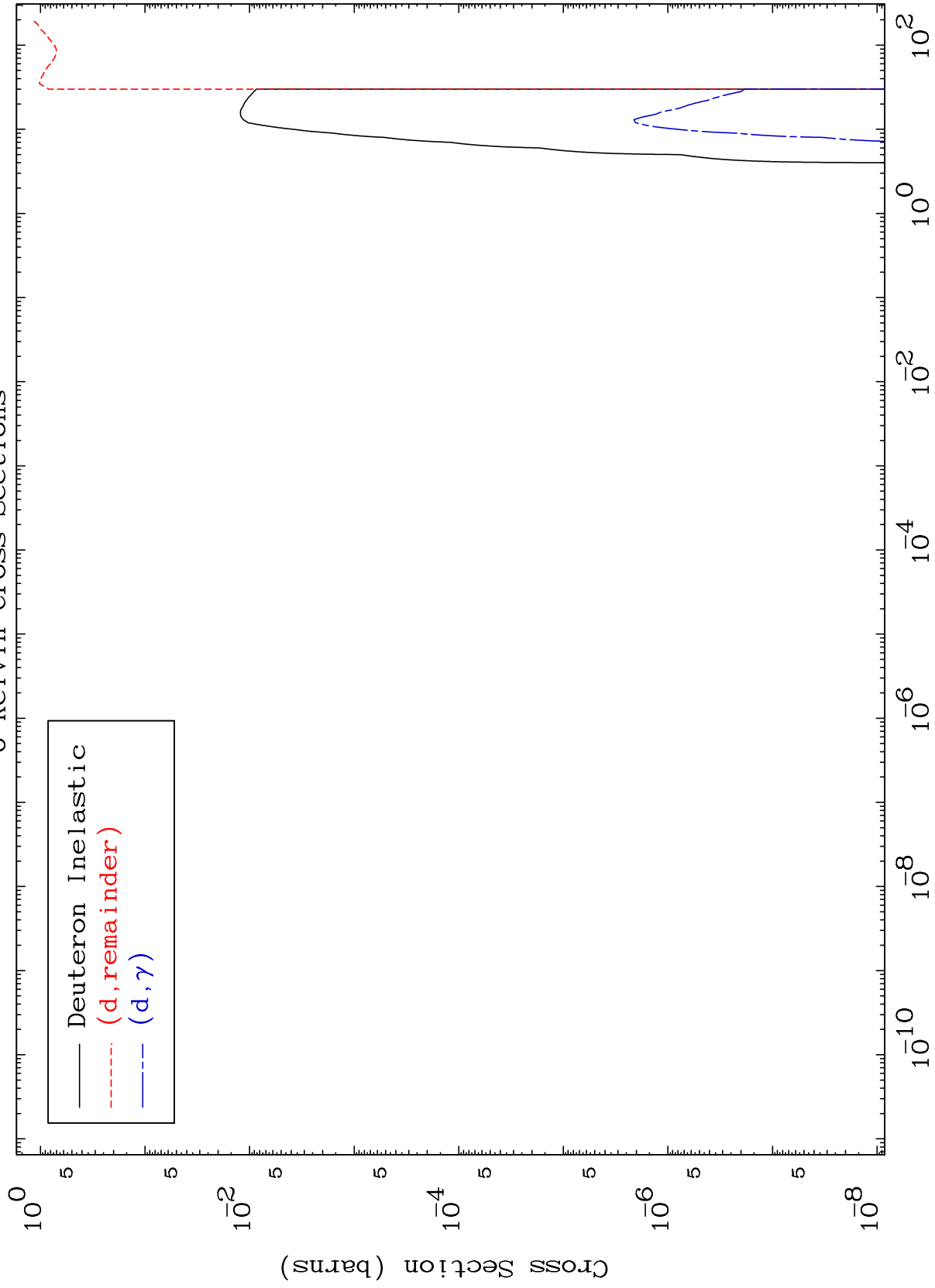
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9443

Deuteron Major
0 Kelvin Cross Sections

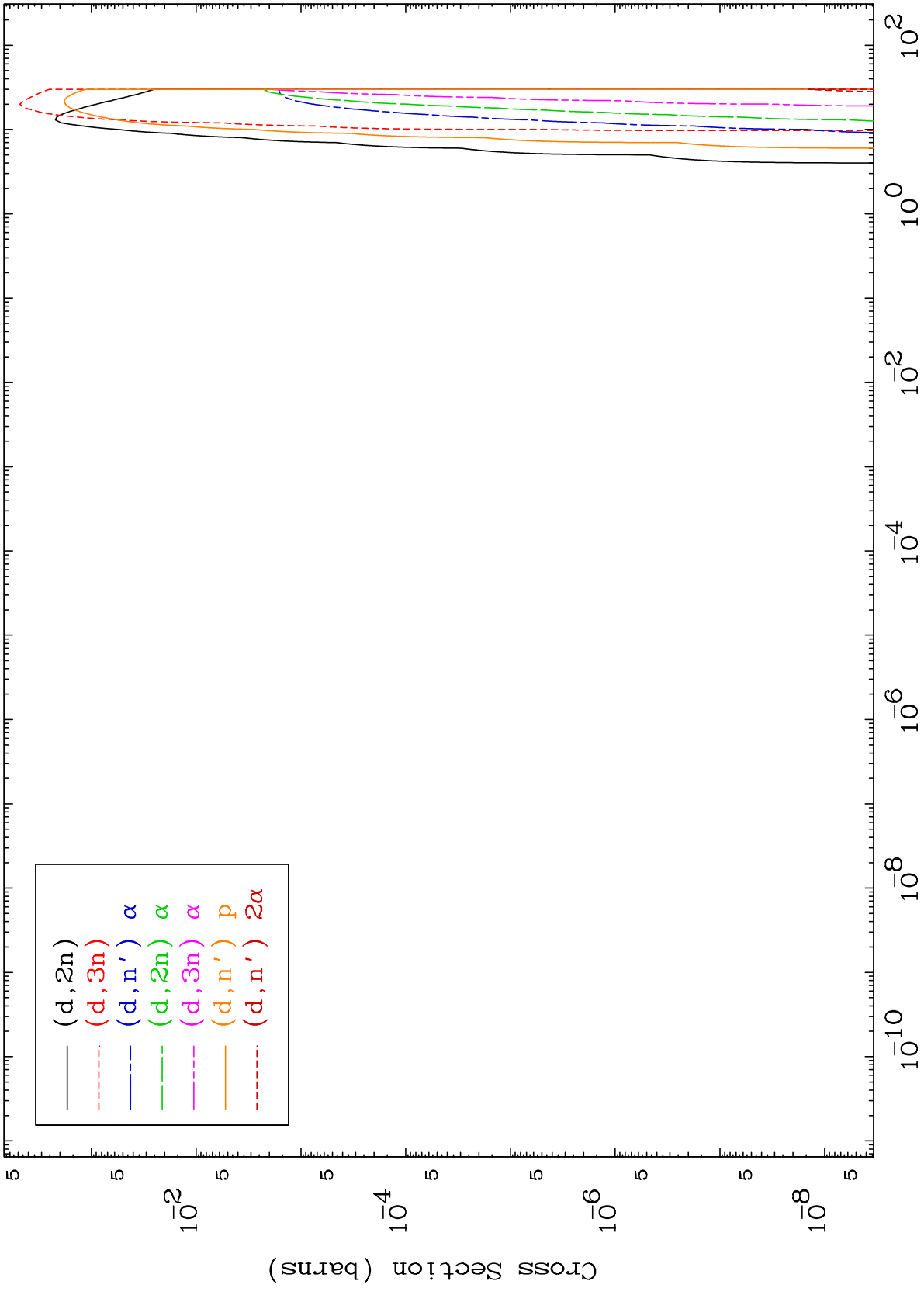
94-Pu-241



MAT 9443

Deuteron Neutron Production
0 Kelvin Cross Sections

94-Pu-241

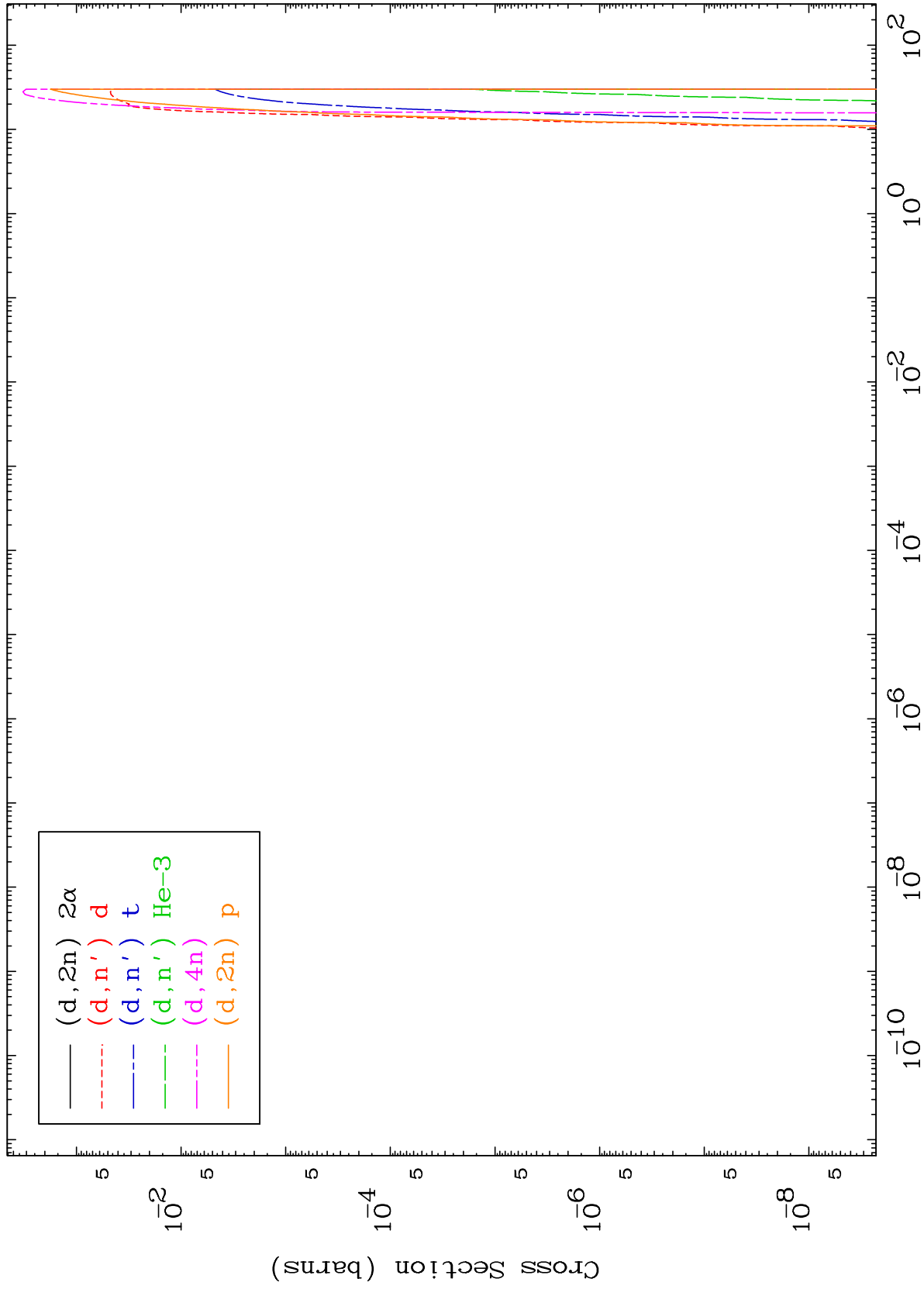


94-Pu-241

MAT 9443

Deuteron Neutron Production
0 Kelvin Cross Sections

94-Pu-241



3

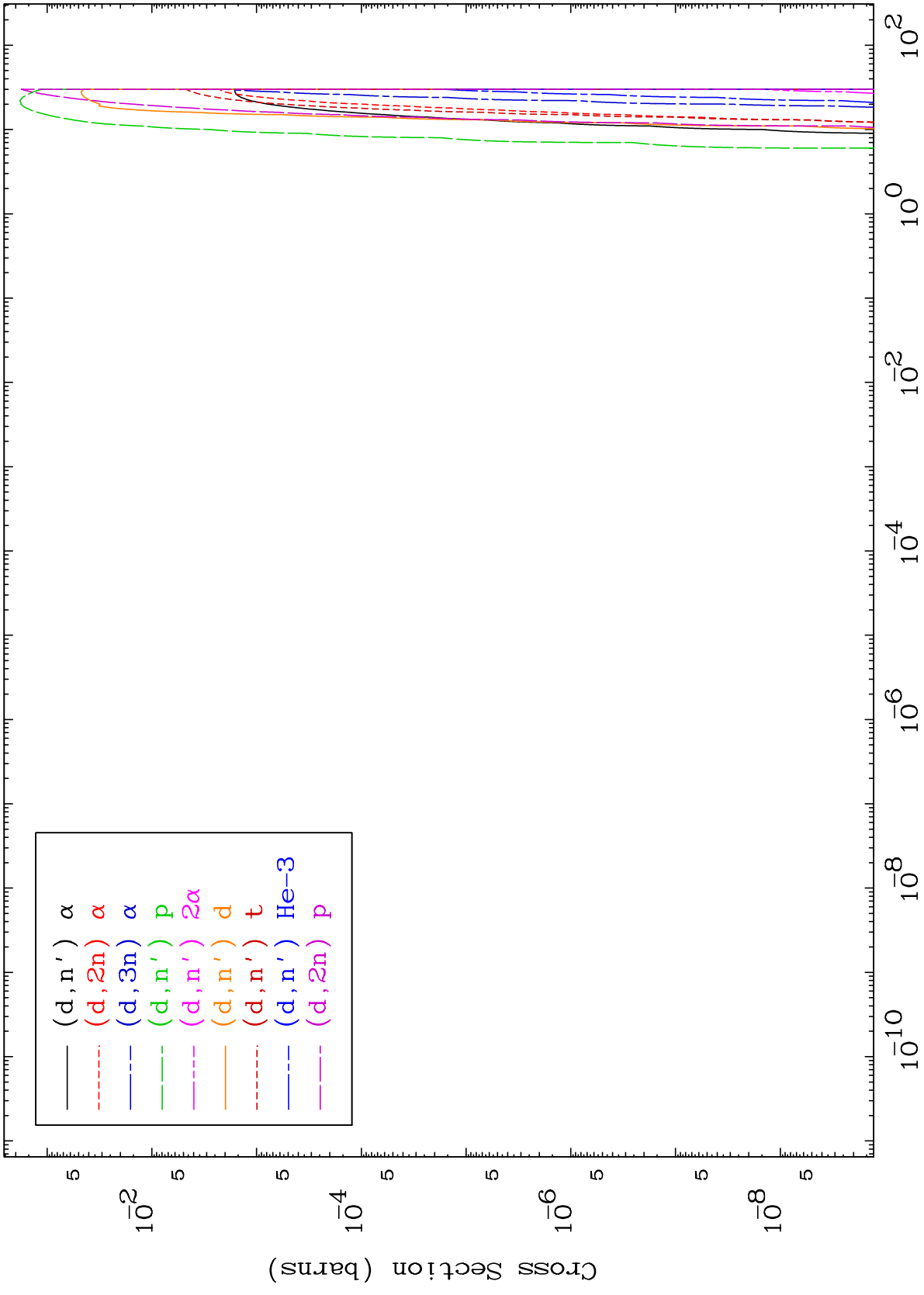
Incident Energy (MeV)

94-Pu-241

MAT 9443

Deuteron Charged Particle
0 Kelvin Cross Sections

94-Pu-241

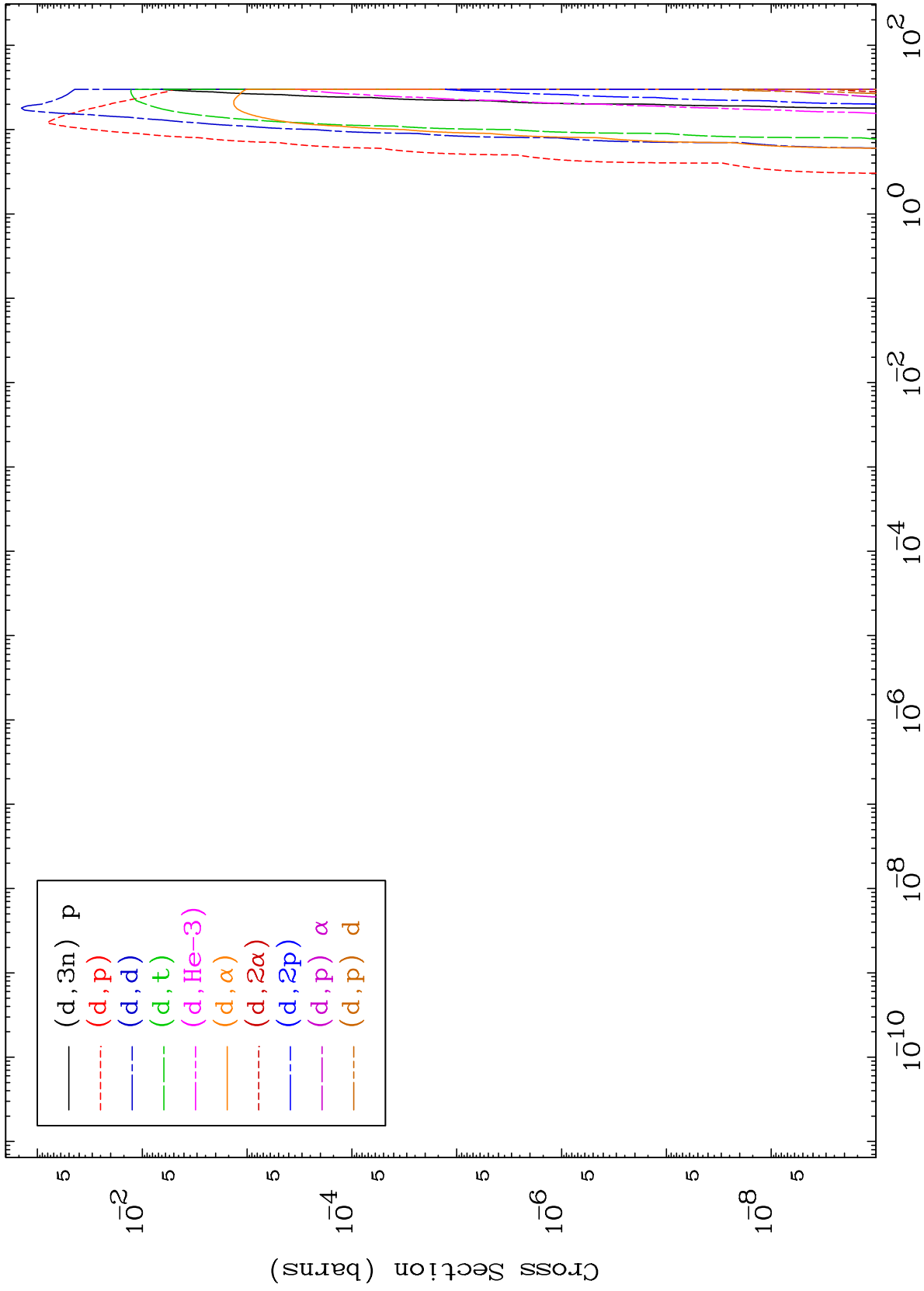


94-Pu-241

MAT 9443

Deuteron Charged Particle
0 Kelvin Cross Sections

94-Pu-241



5

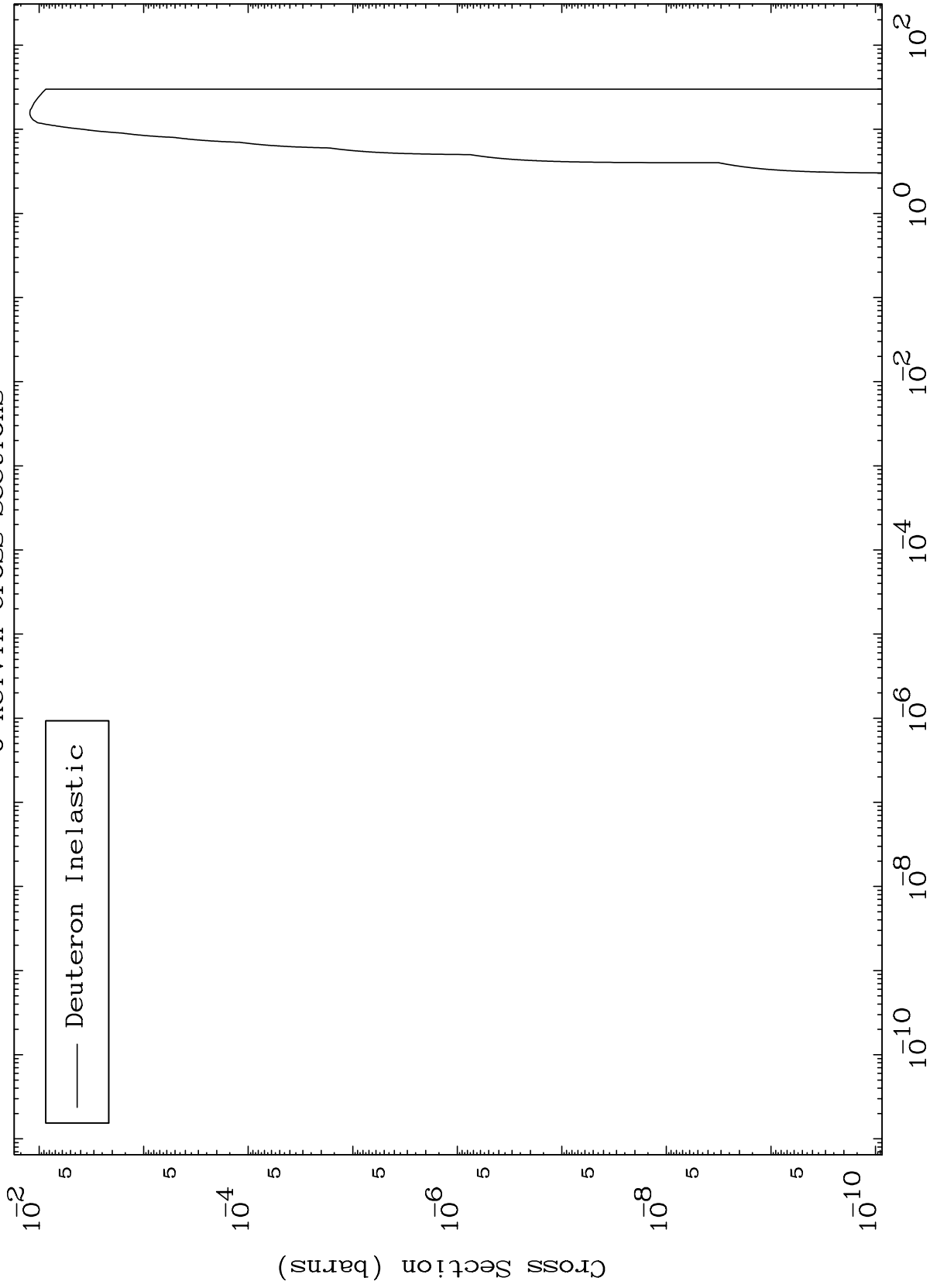
Incident Energy (MeV)

94-Pu-241

MAT 9443

(d,n') Level
0 Kelvin Cross Sections

94-Pu-241



6

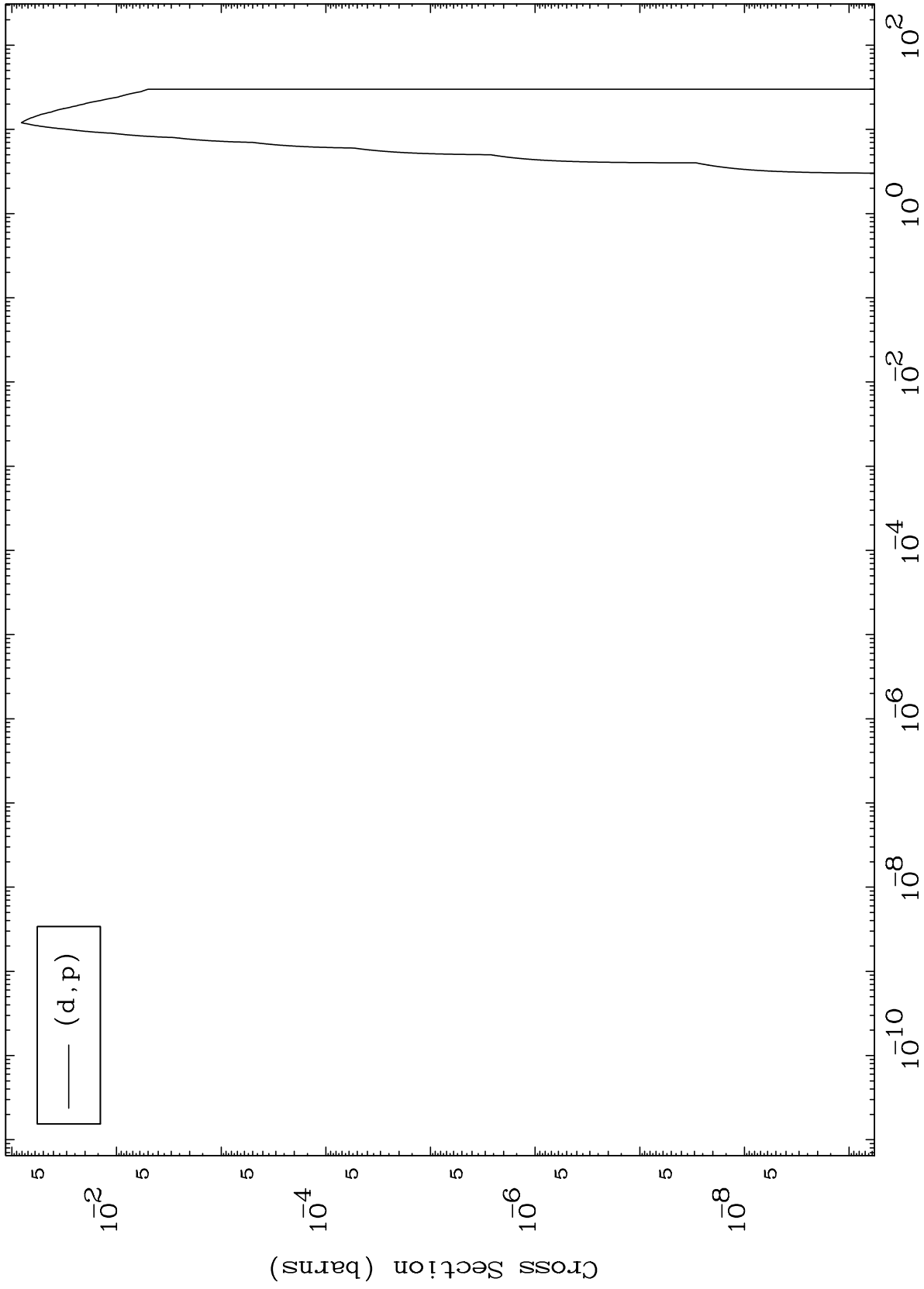
Incident Energy (MeV)

94-Pu-241

MAT 9443

(d,p) Levels
0 Kelvin Cross Sections

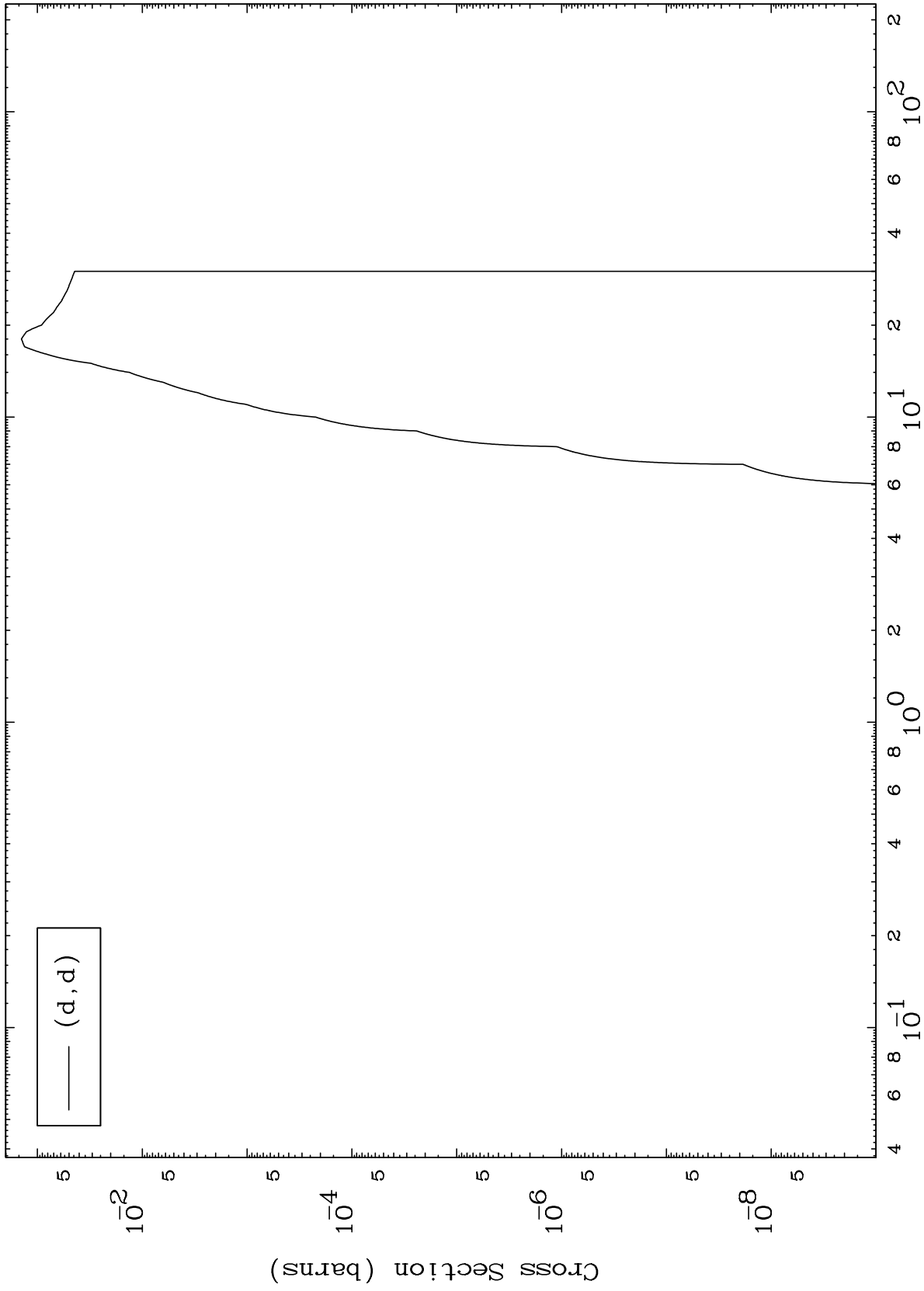
94-Pu-241



MAT 9443

(d,d) Levels
0 Kelvin Cross Sections

94-Pu-241



8

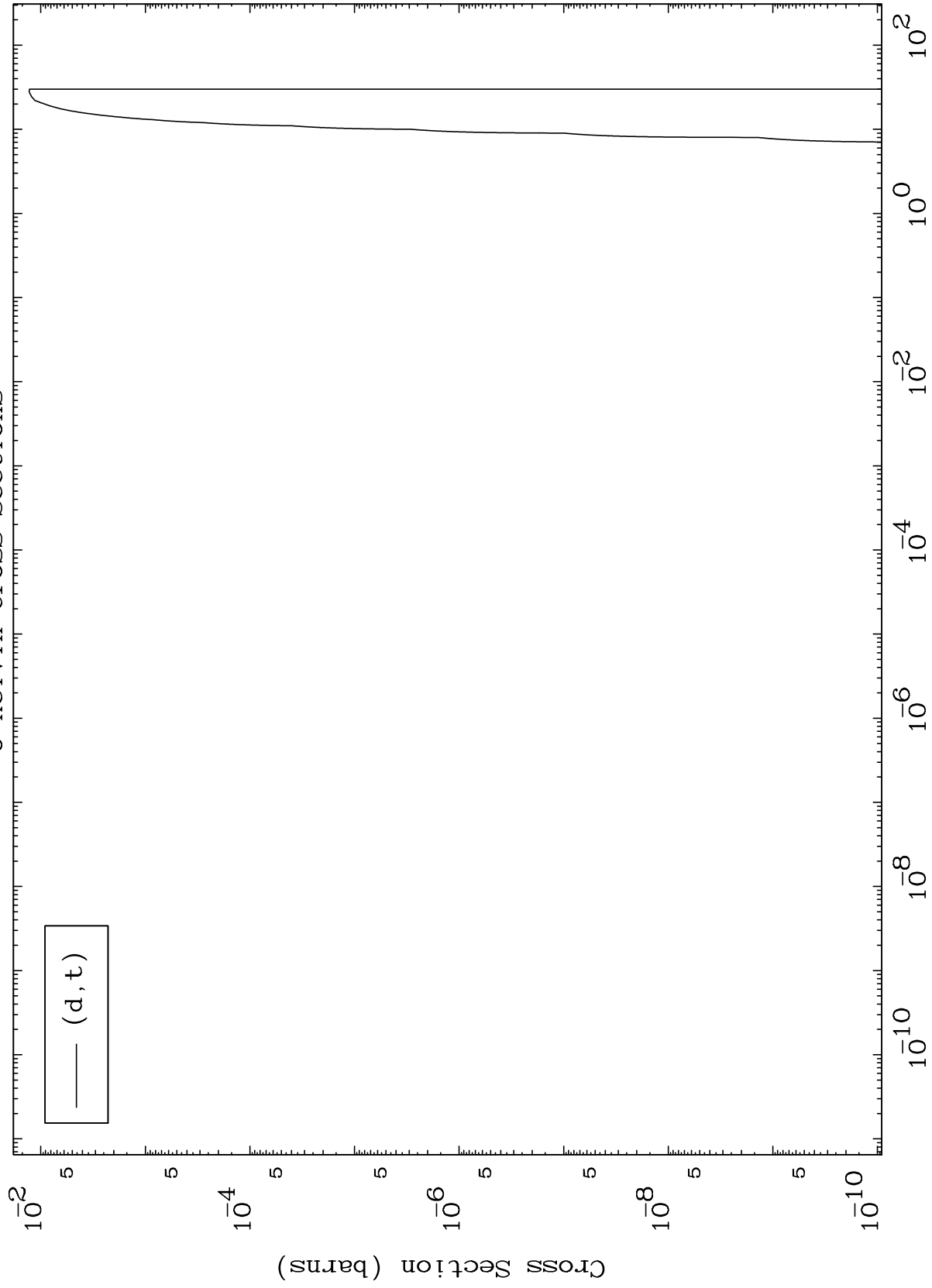
Incident Energy (MeV)

94-Pu-241

MAT 9443

(d,t) Levels
0 Kelvin Cross Sections

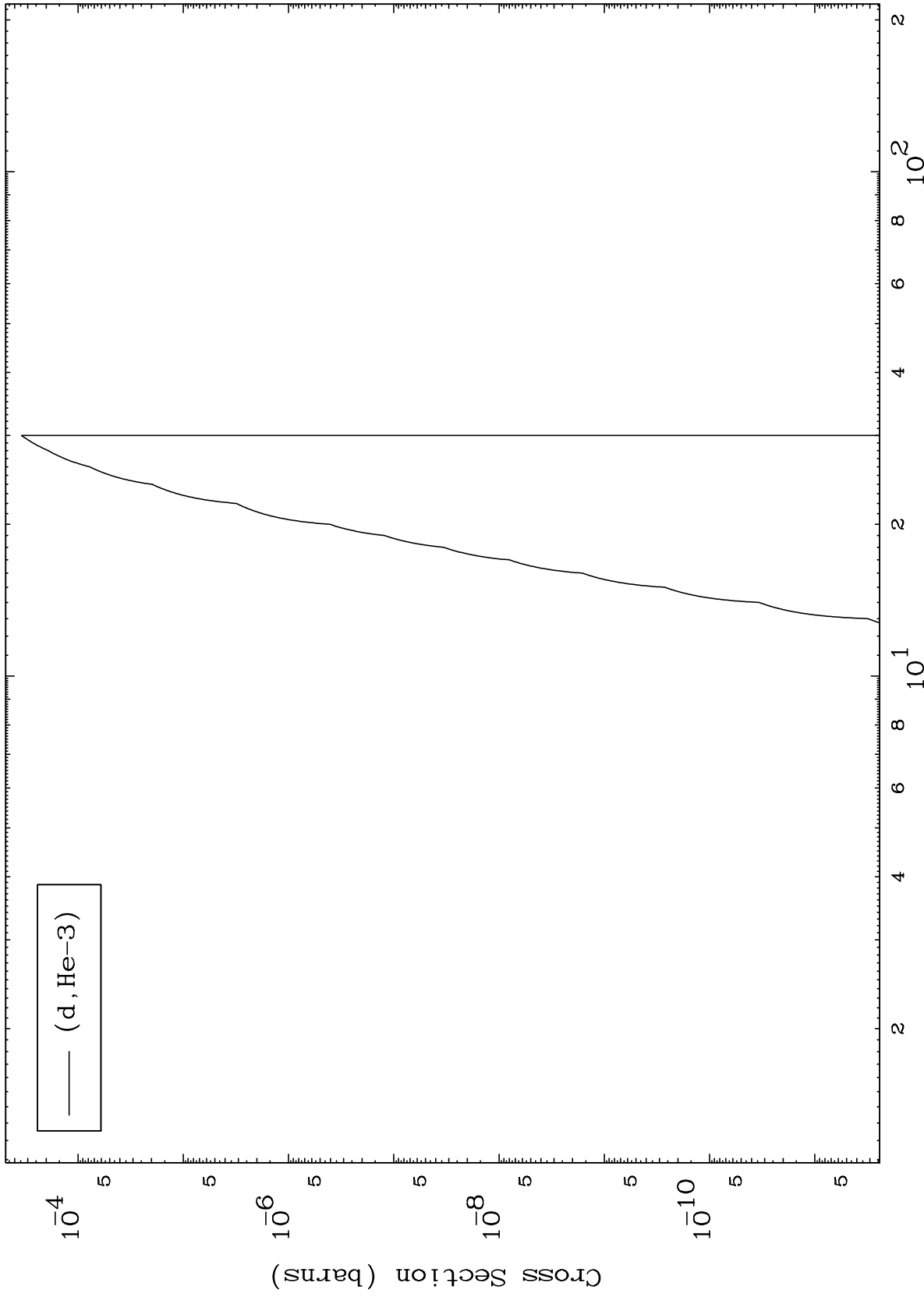
94-Pu-241



MAT 9443

(d,He3) Levels
0 Kelvin Cross Sections

94-Pu-241



10

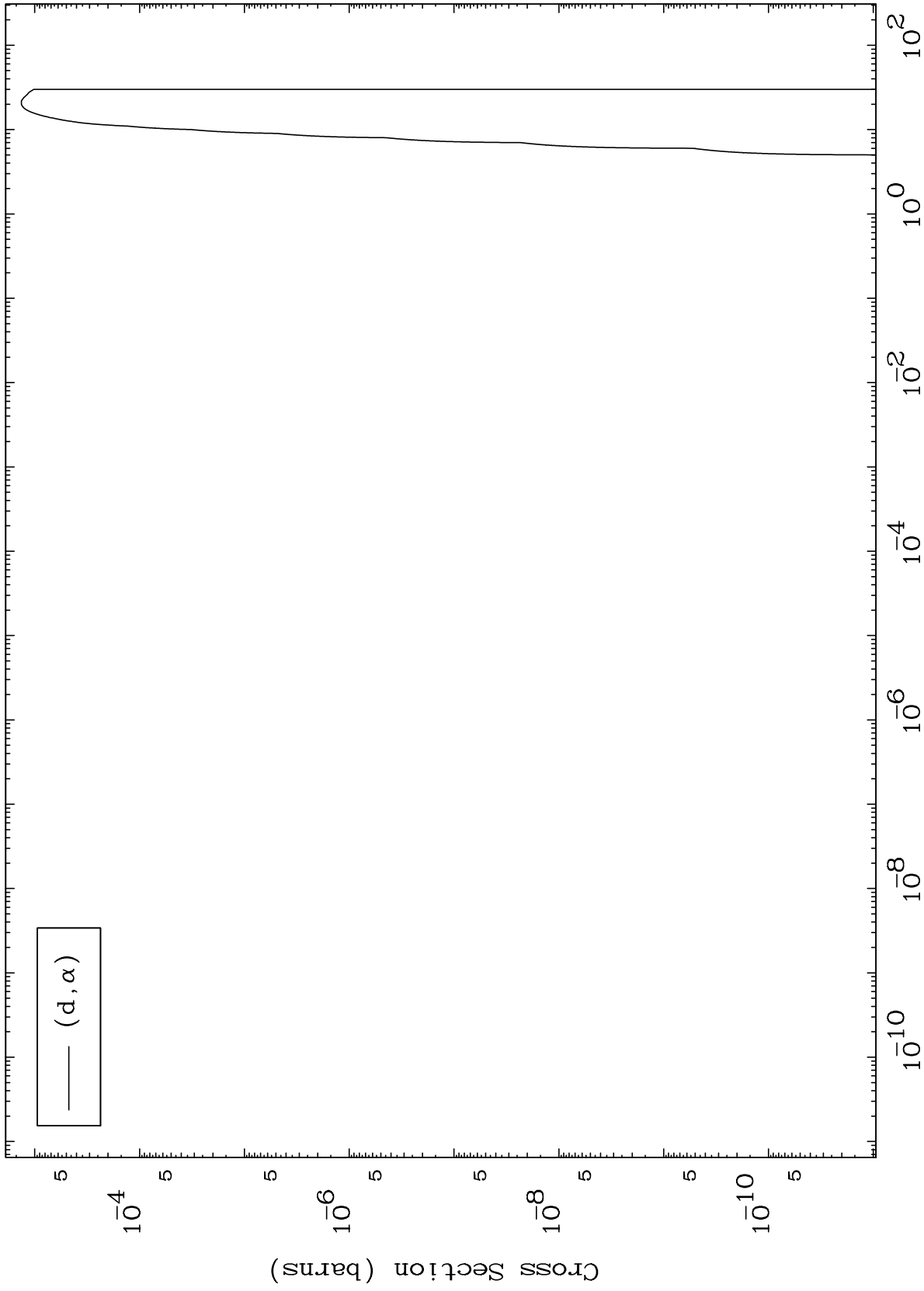
Incident Energy (MeV)

94-Pu-241

MAT 9443

(d, α) Levels
0 Kelvin Cross Sections

94-Pu-241



11

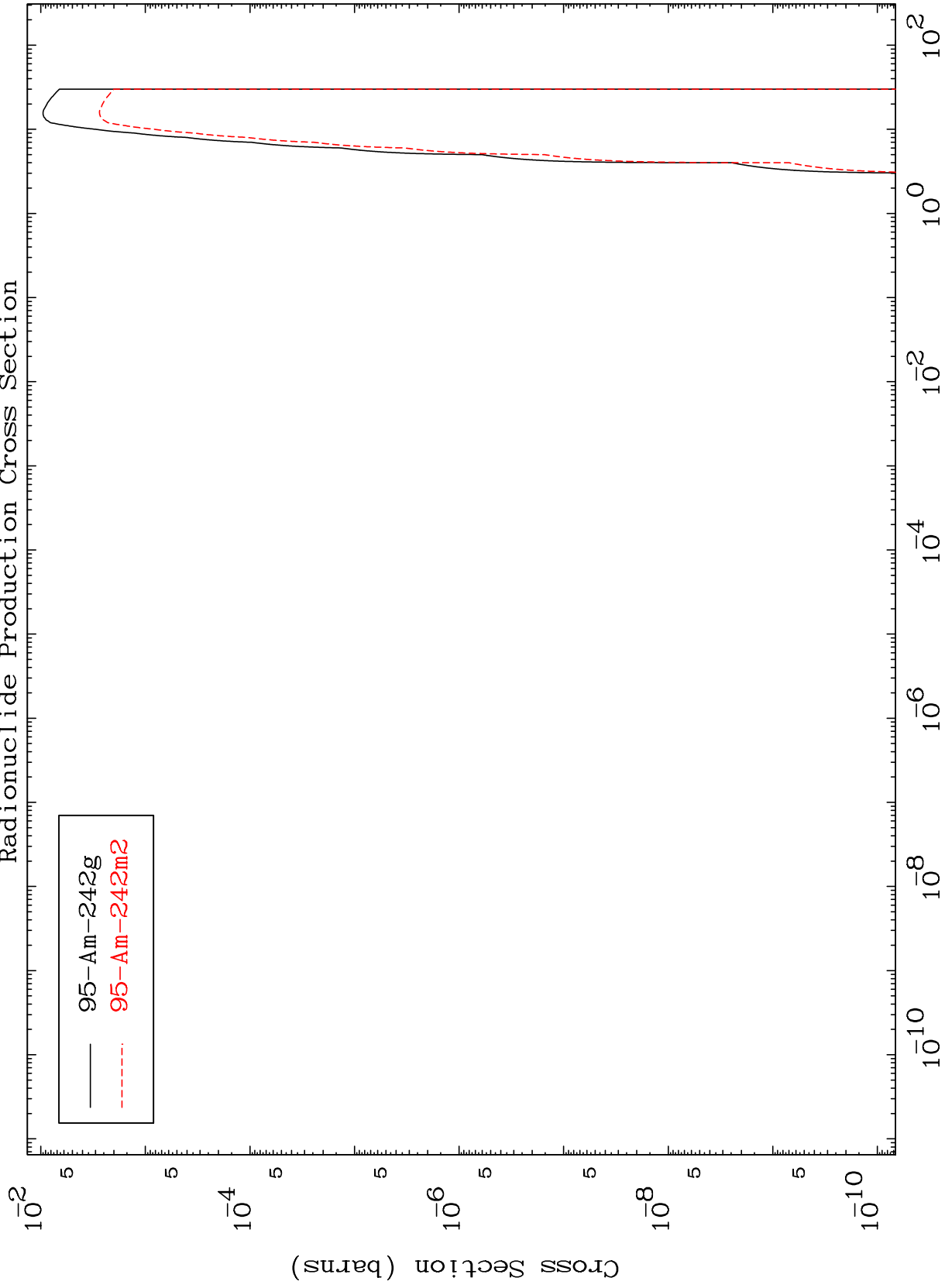
Incident Energy (MeV)

94-Pu-241

MAT 9443

Deuteron Inelastic
Radionuclide Production Cross Section

94-Pu-241



12

Incident Energy (MeV)

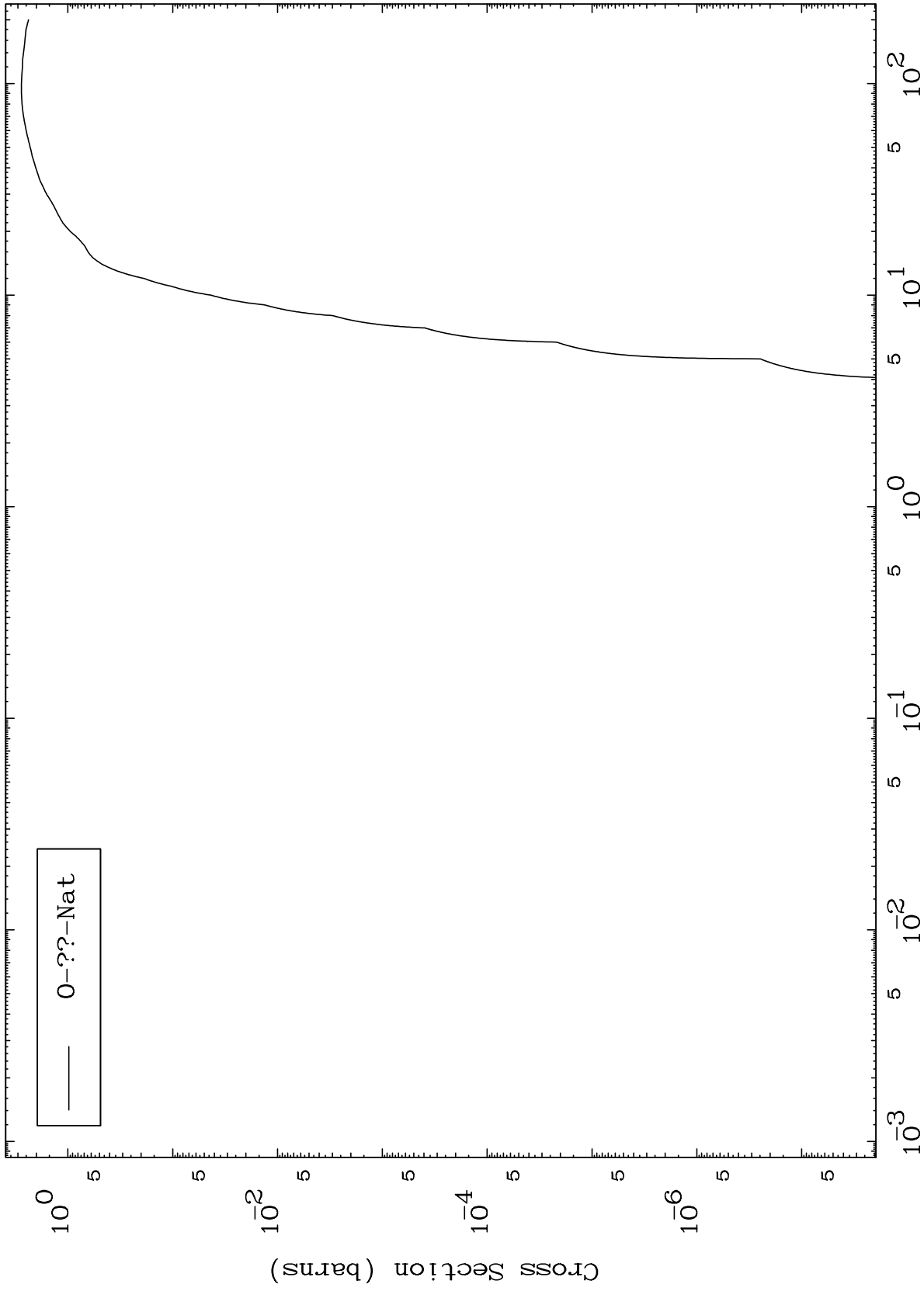
94-Pu-241

MAT 9443

Deuteron Fission

94-Pu-241

Radionuclide Production Cross Section



13

Incident Energy (MeV)

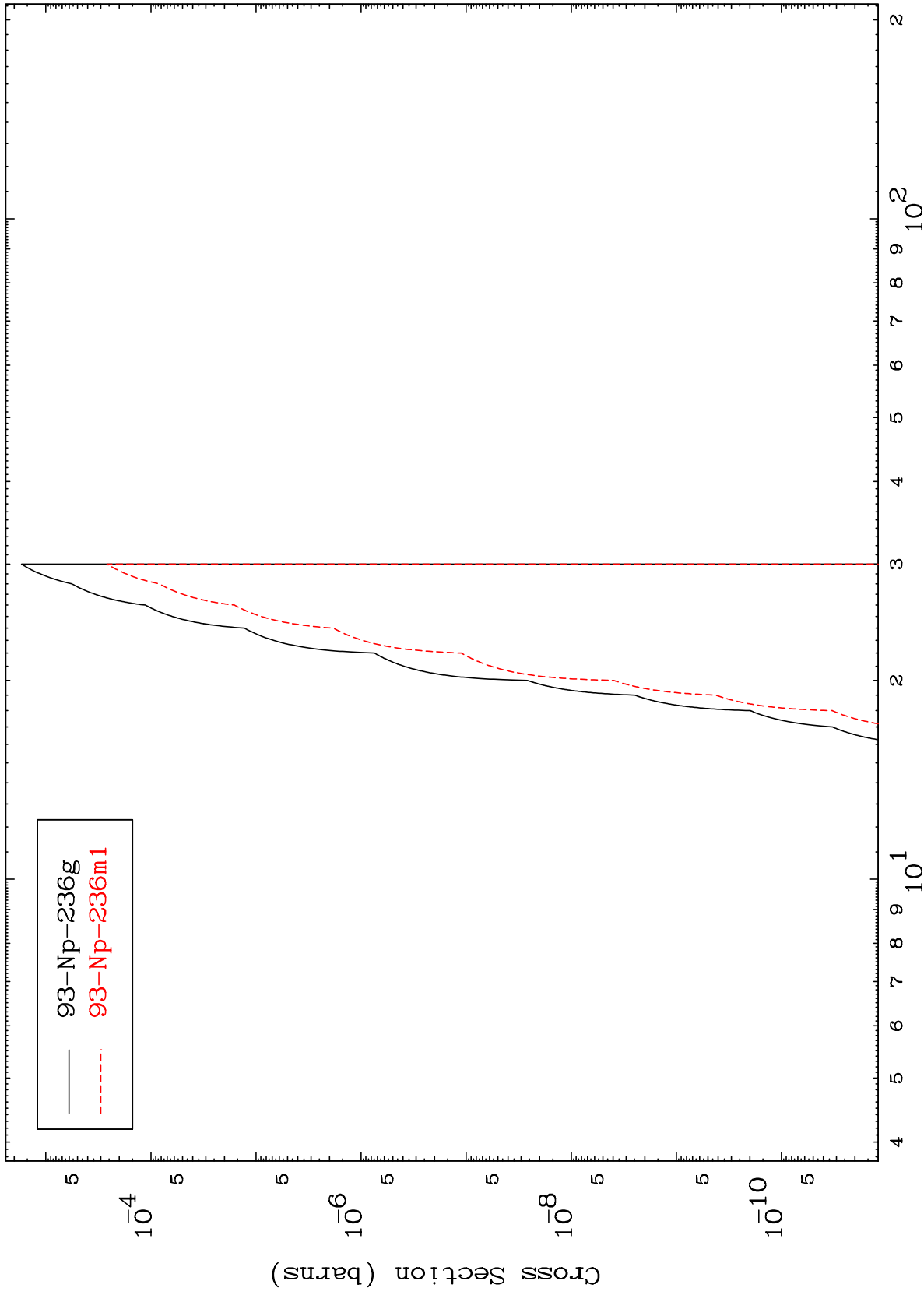
94-Pu-241

MAT 9443

(d,3n) α

94-Pu-241

Radionuclide Production Cross Section



14

Incident Energy (MeV)

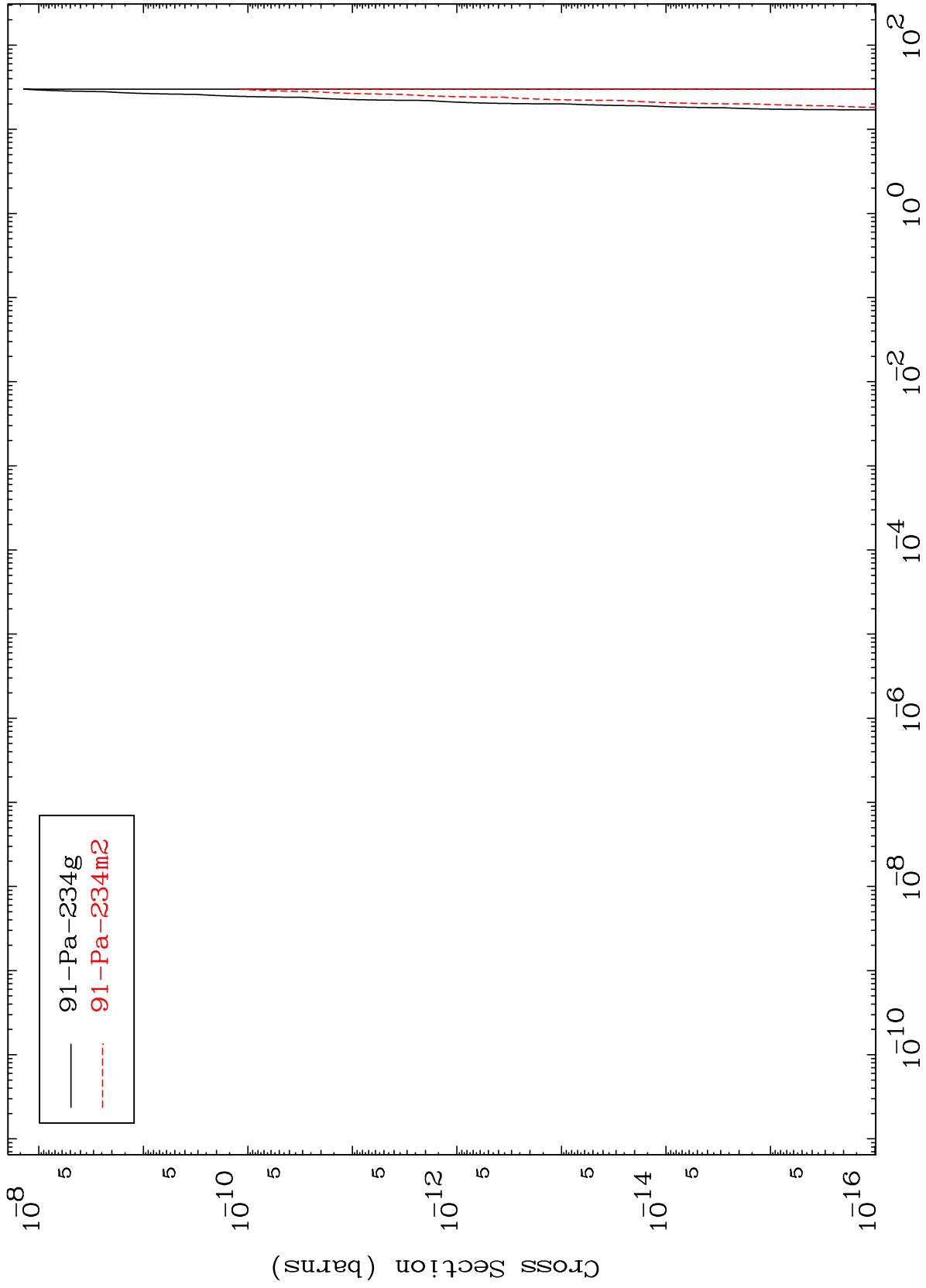
94-Pu-241

MAT 9443

(d,n') 2 α

94-Pu-241

Radionuclide Production Cross Section



15

Incident Energy (MeV)

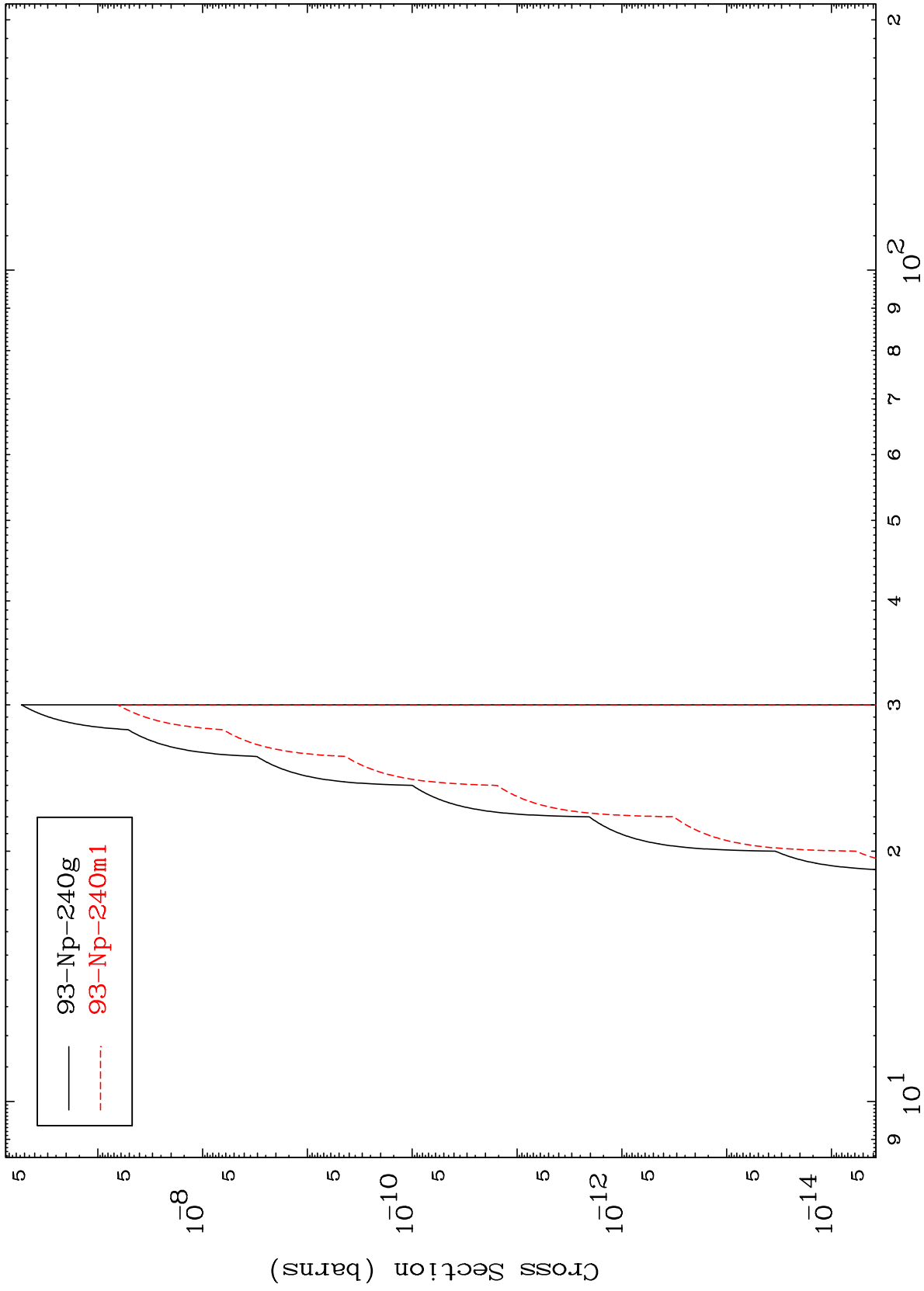
94-Pu-241

MAT 9443

(d,2n) p

94-Pu-241

Radionuclide Production Cross Section



— 93-Np-240g
- - - 93-Np-240m1

16

Incident Energy (MeV)

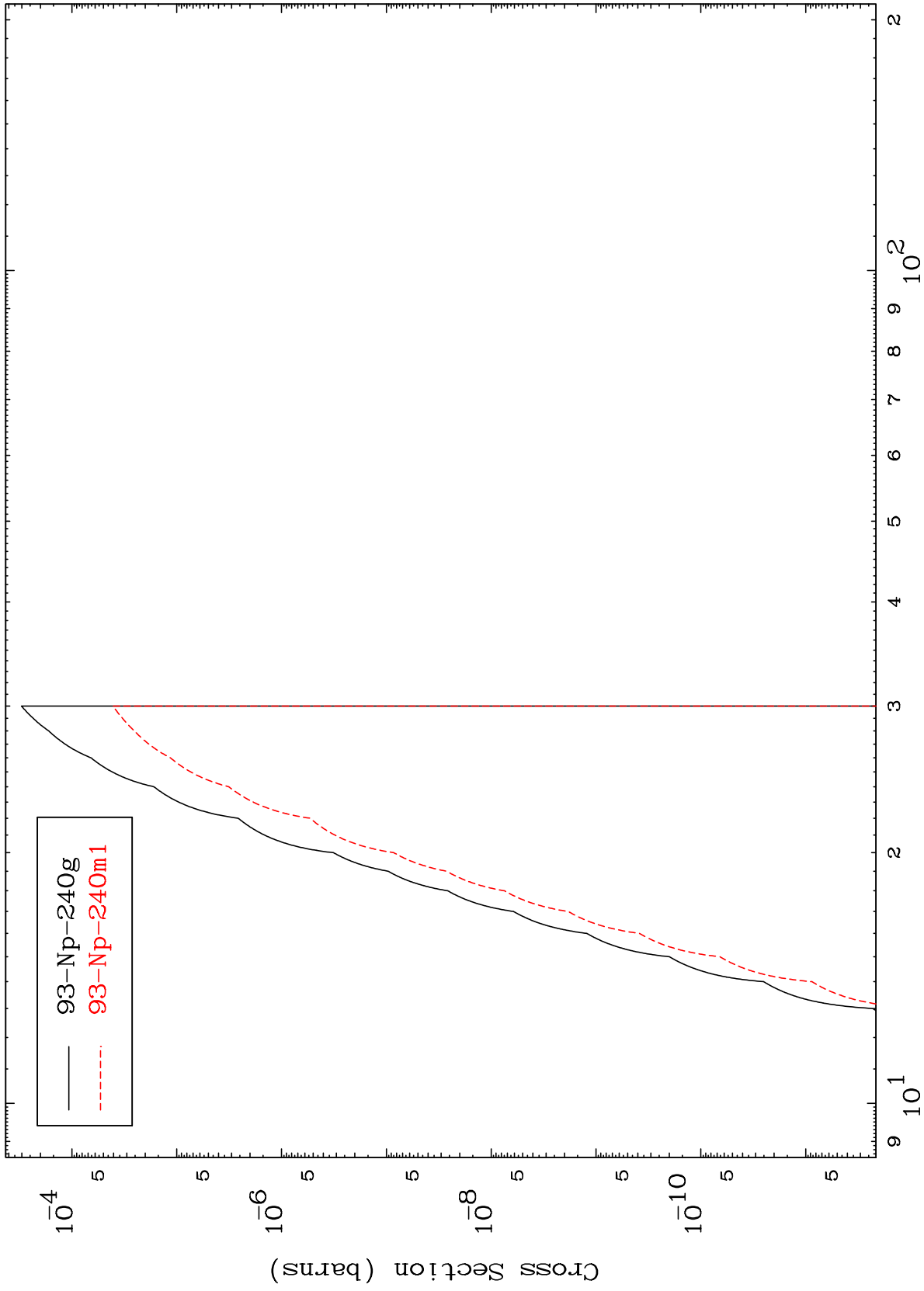
94-Pu-241

MAT 9443

(d, He-3)

94-Pu-241

Radionuclide Production Cross Section



17

Incident Energy (MeV)

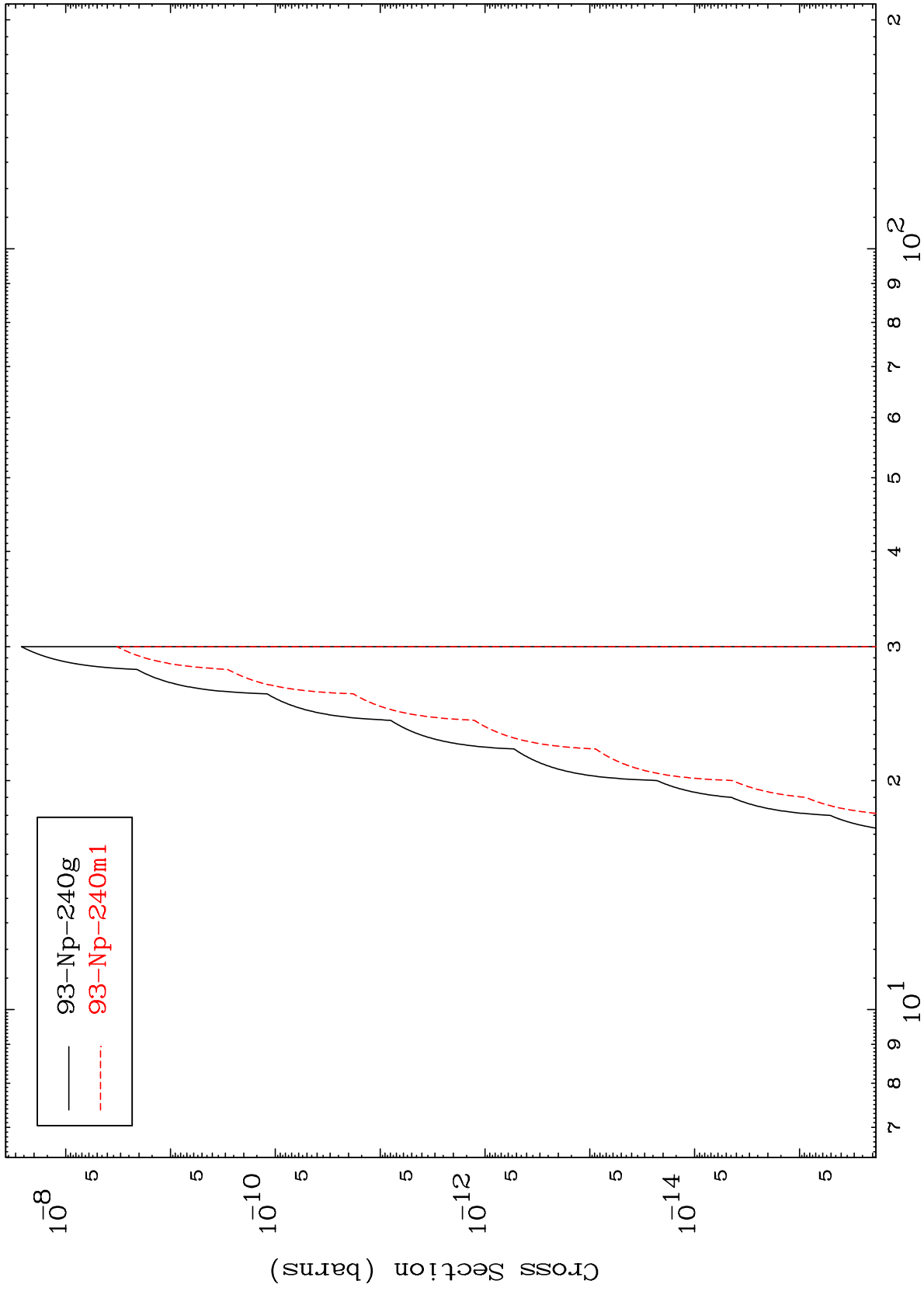
94-Pu-241

MAT 9443

(d,p) d

94-Pu-241

Radionuclide Production Cross Section



18

94-Pu-241