

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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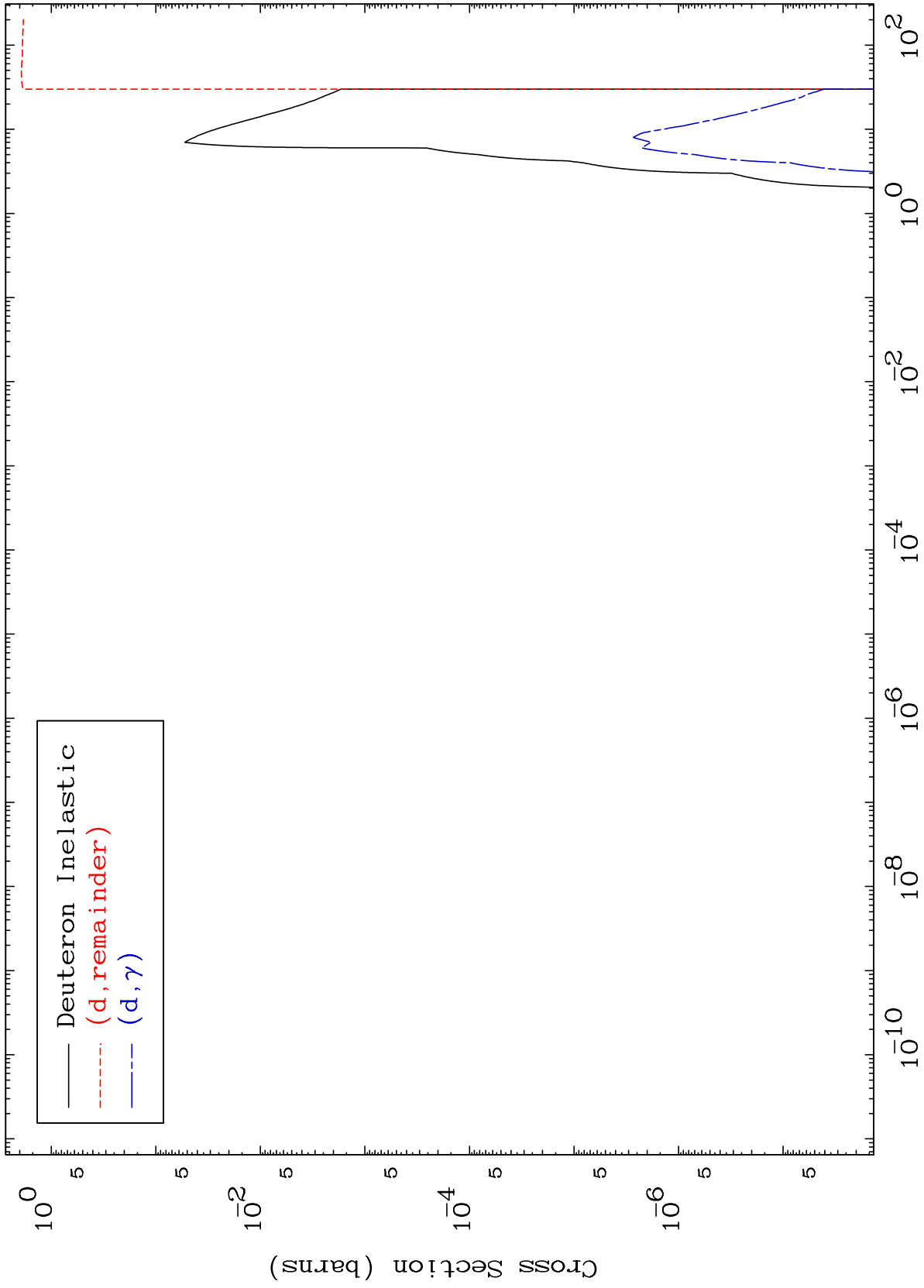
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

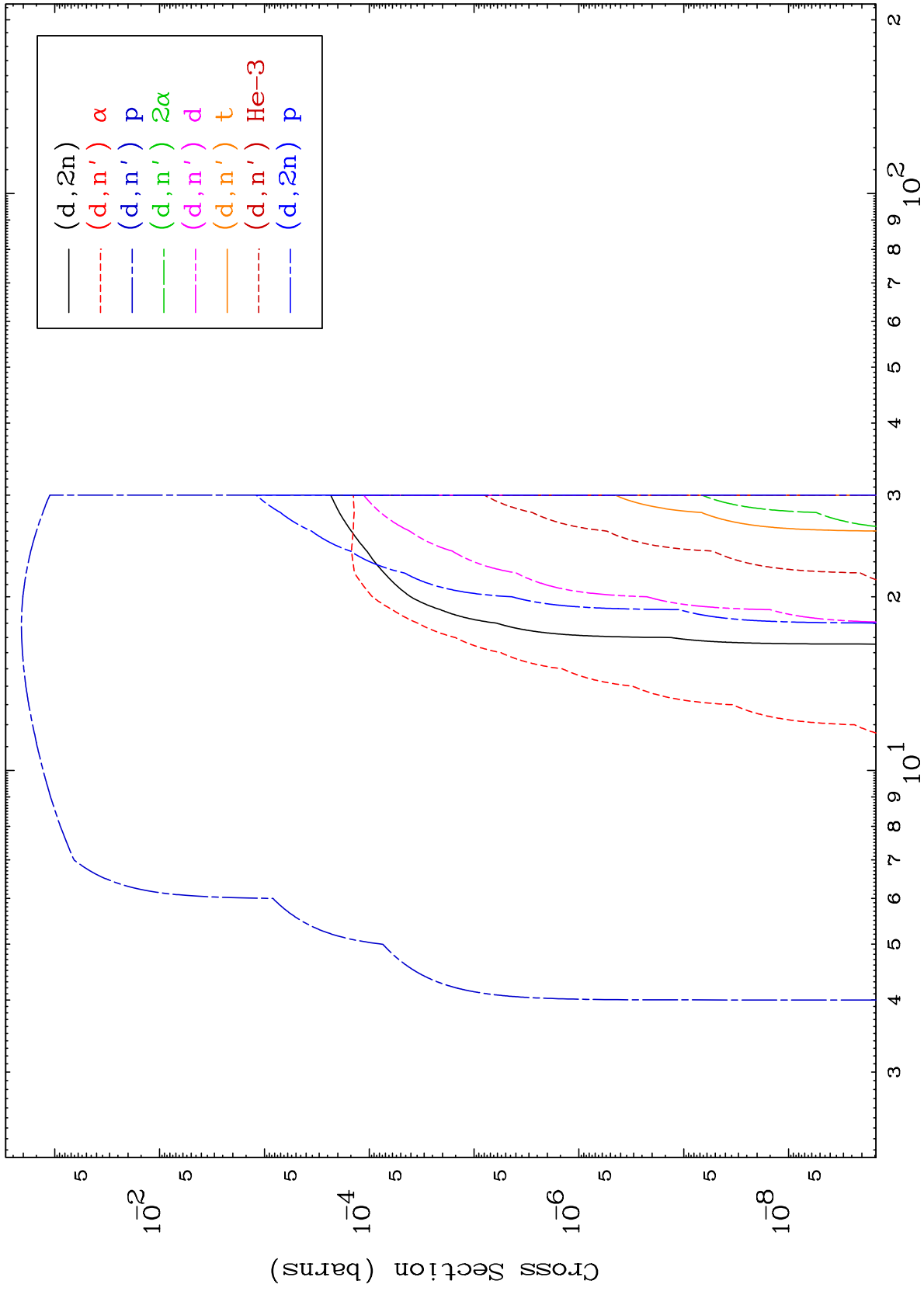
Press Mouse Button to Start

MAT 4407

Deuteron Major
0 Kelvin Cross Sections

44-Ru-90

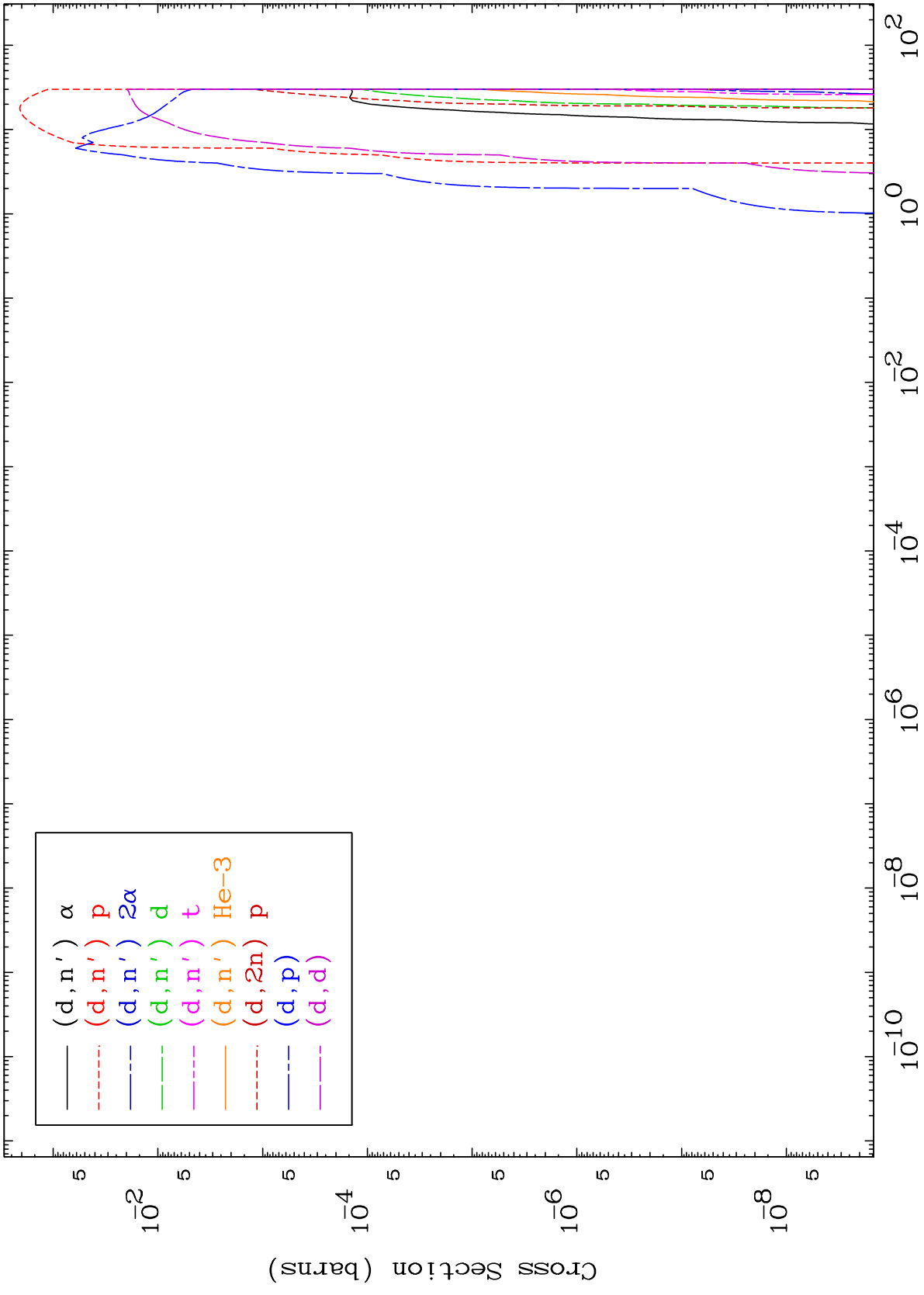




MAT 4407

Deuteron Charged Particle
0 Kelvin Cross Sections

44-Ru-90

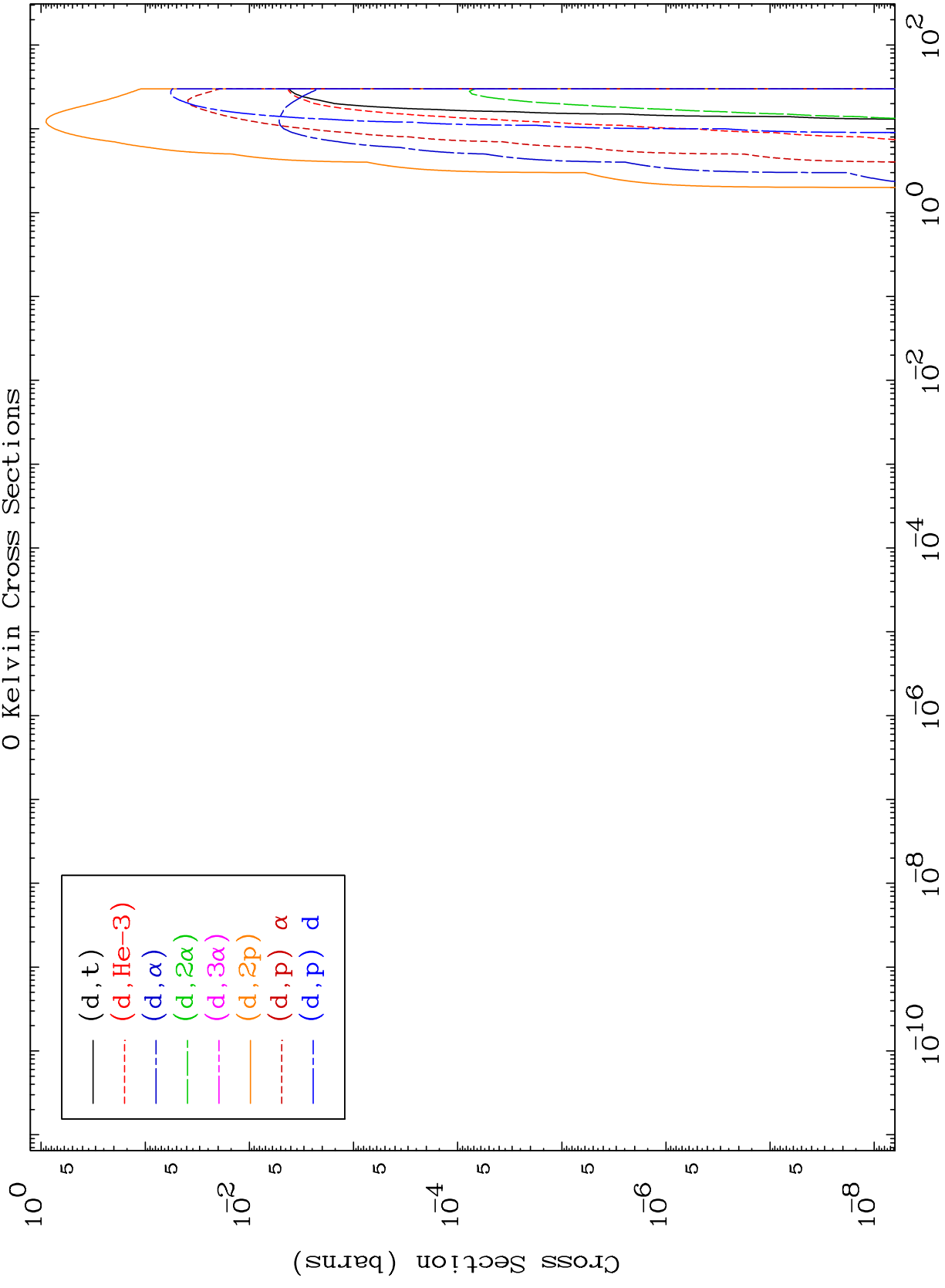


44-Ru-90

MAT 4407

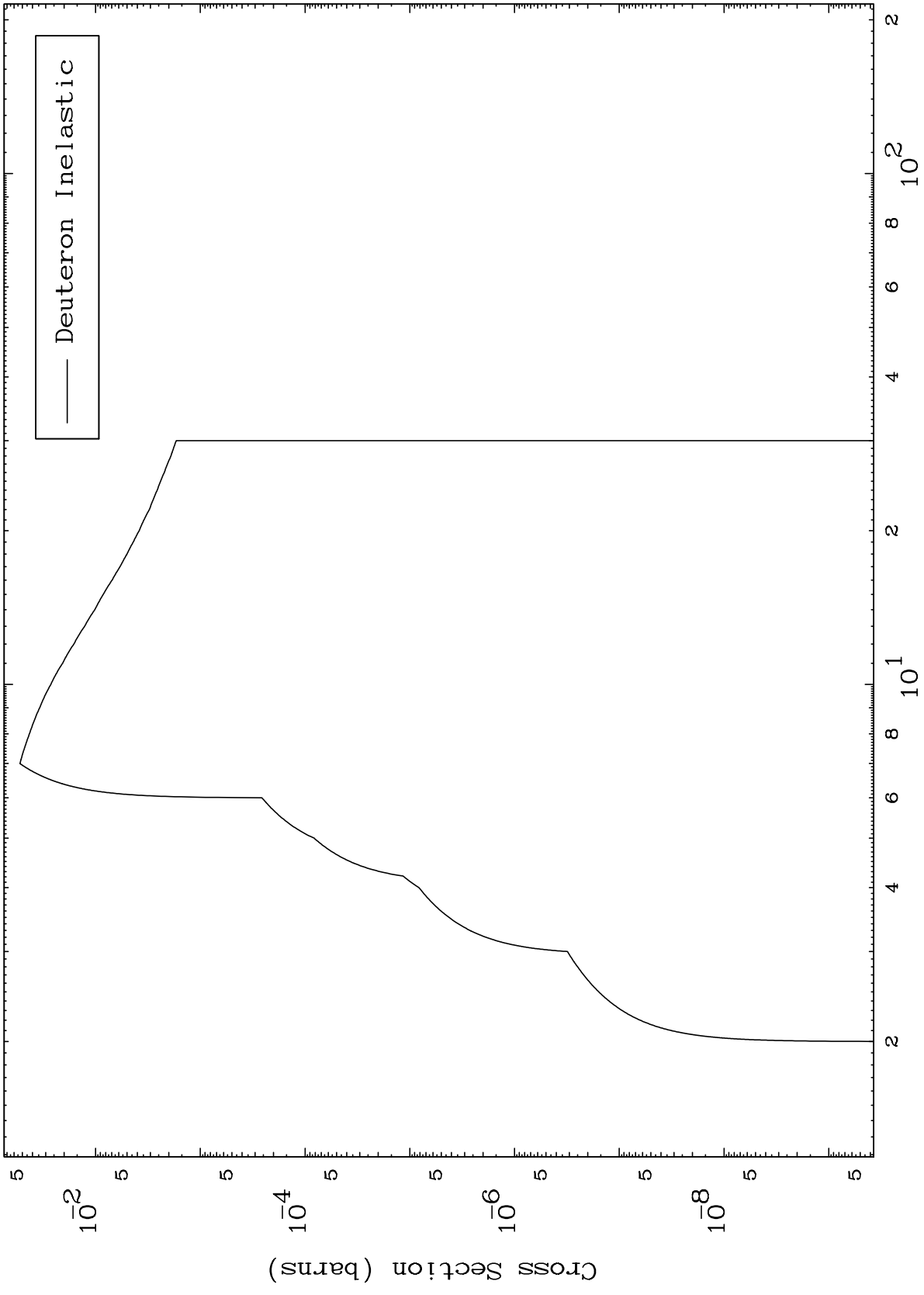
Deuteron Charged Particle
0 Kelvin Cross Sections

44-Ru-90



44-Ru-90

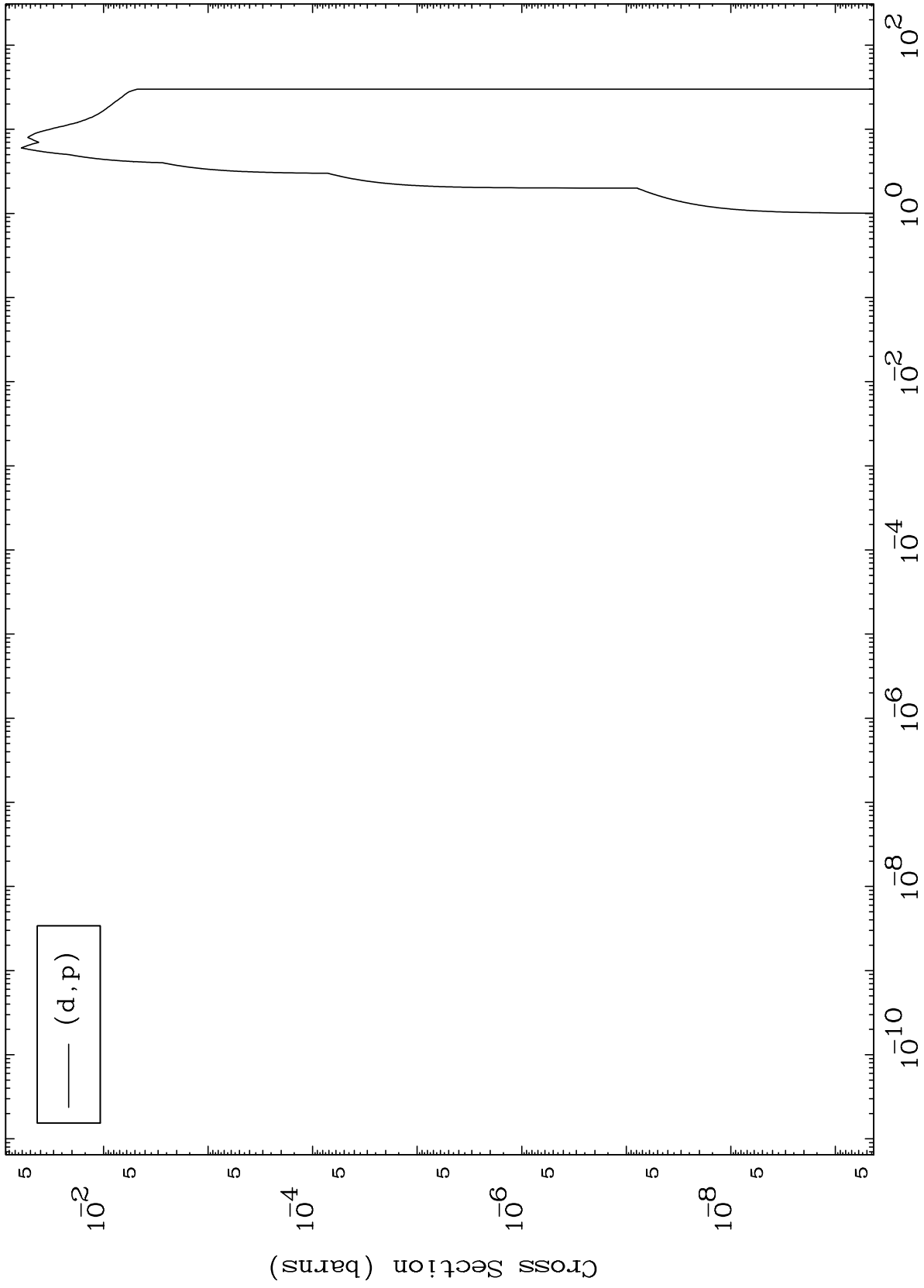
(d,n') Level
0 Kelvin Cross Sections



MAT 4407

(d,p) Levels
0 Kelvin Cross Sections

44-Ru-90



6

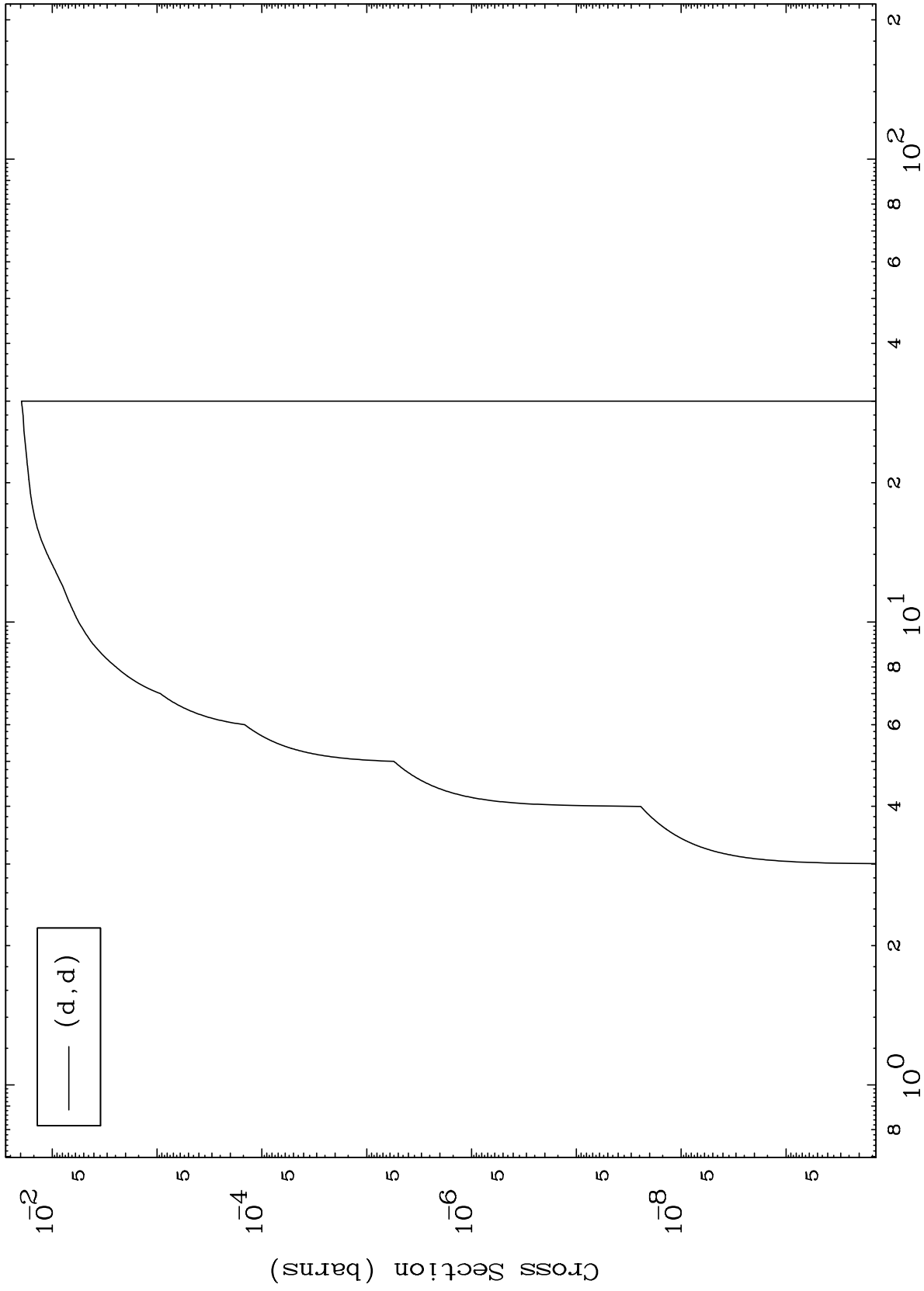
Incident Energy (MeV)

44-Ru-90

MAT 4407

(d,d) Levels
0 Kelvin Cross Sections

44-Ru-90



7

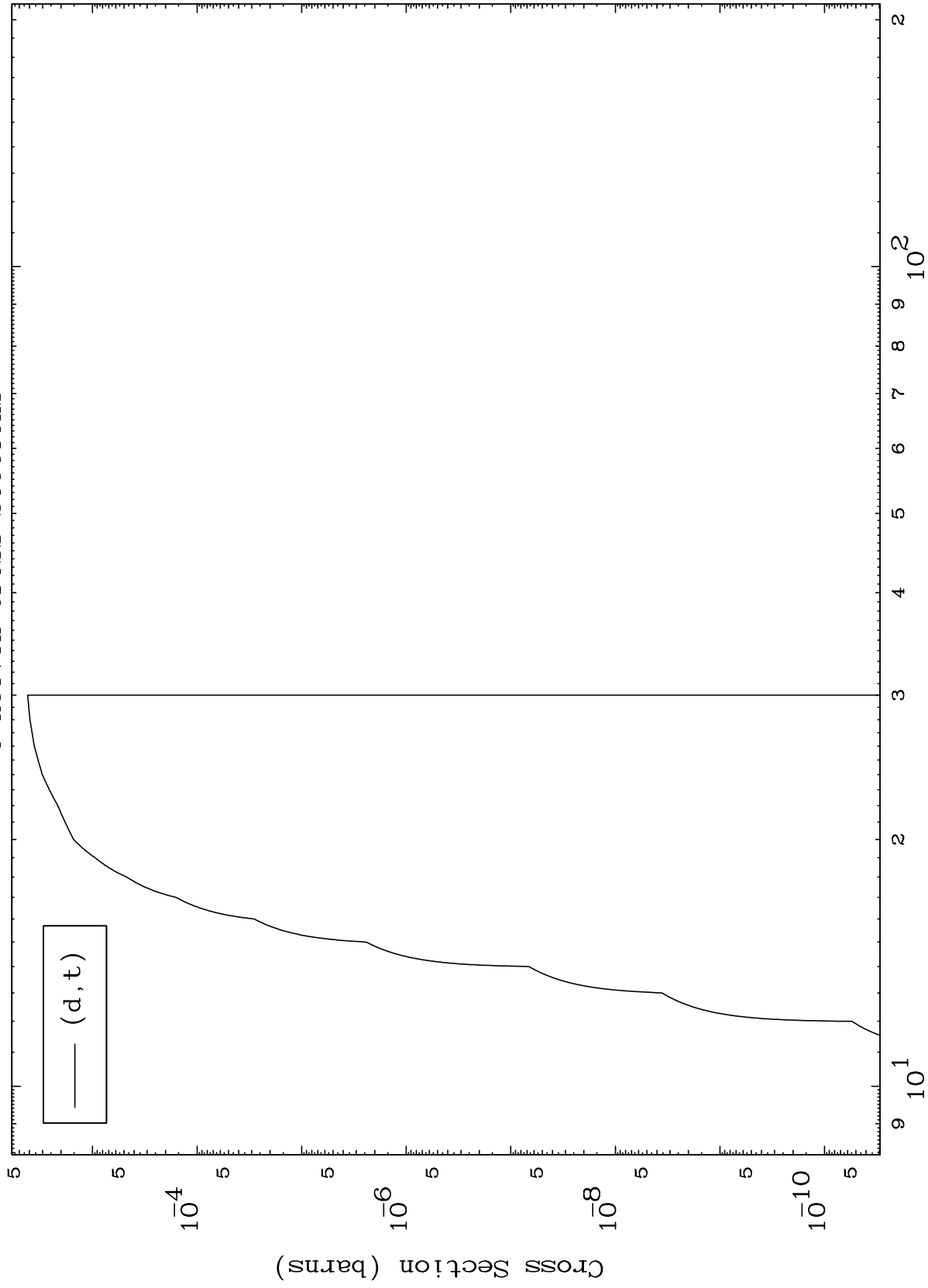
Incident Energy (MeV)

44-Ru-90

MAT 4407

(d,t) Levels
0 Kelvin Cross Sections

44-Ru-90



8

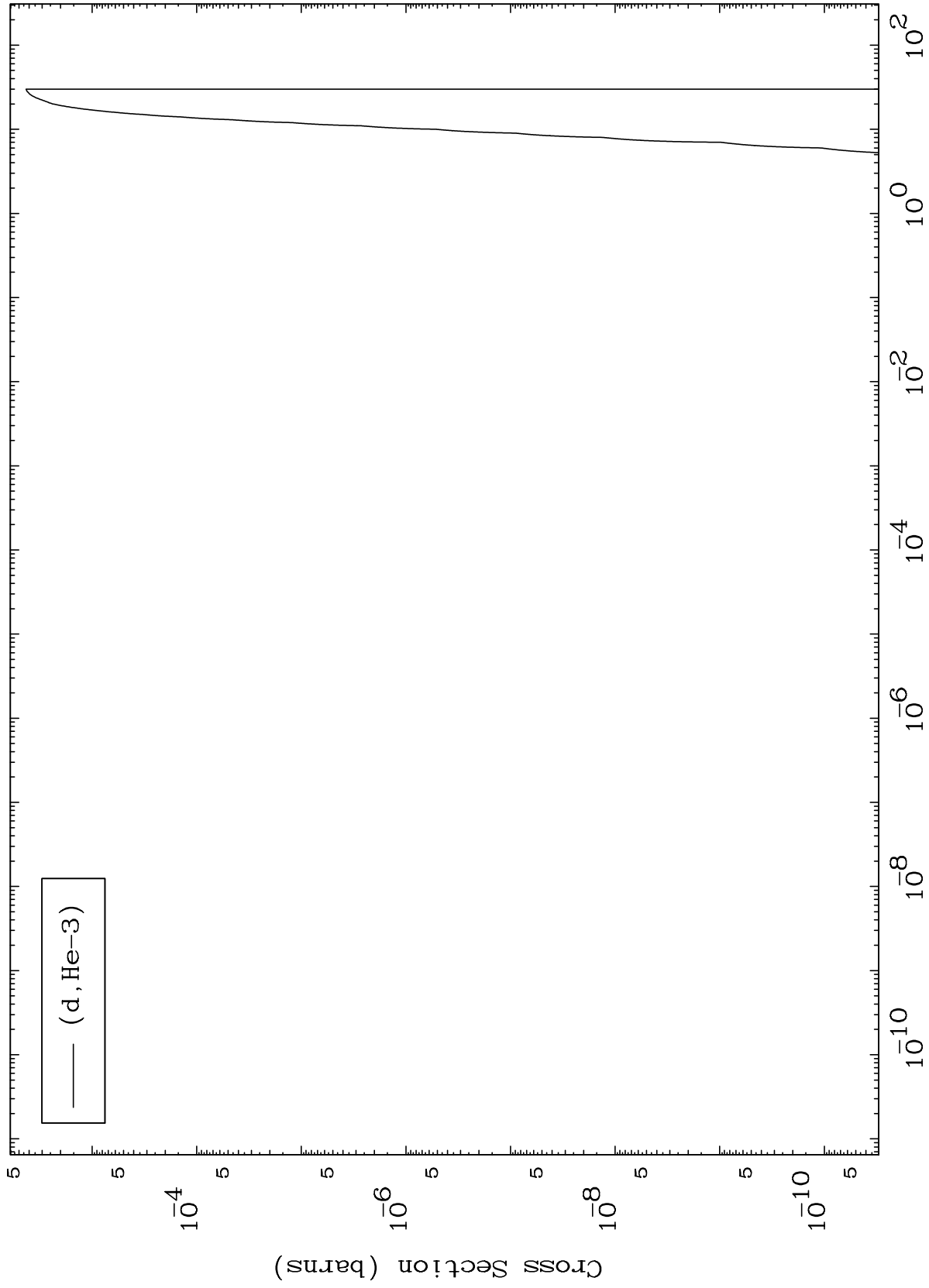
Incident Energy (MeV)

44-Ru-90

MAT 4407

(d,He3) Levels
0 Kelvin Cross Sections

44-Ru-90



9

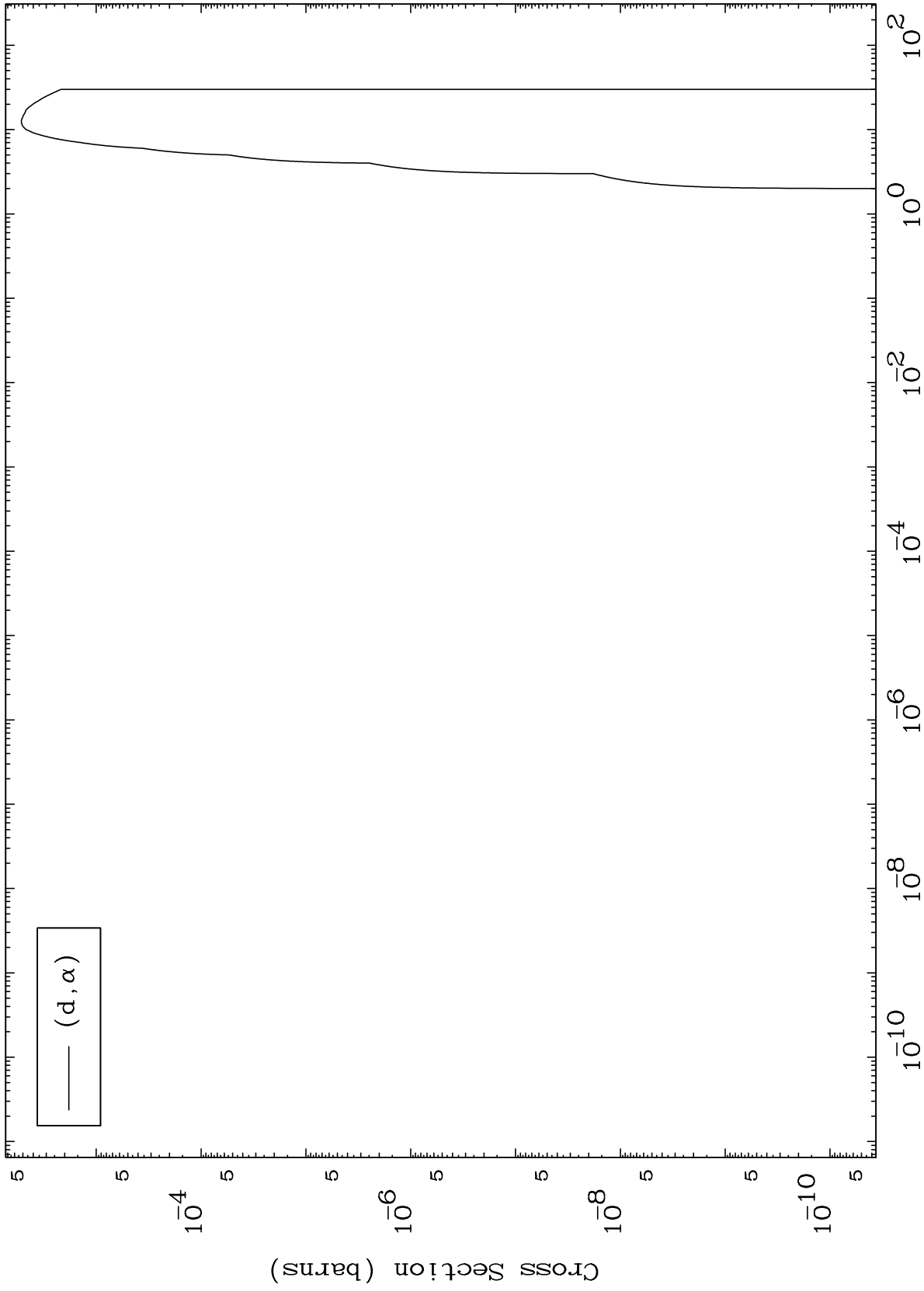
Incident Energy (MeV)

44-Ru-90

MAT 4407

(d,α) Levels
0 Kelvin Cross Sections

44-Ru-90



10

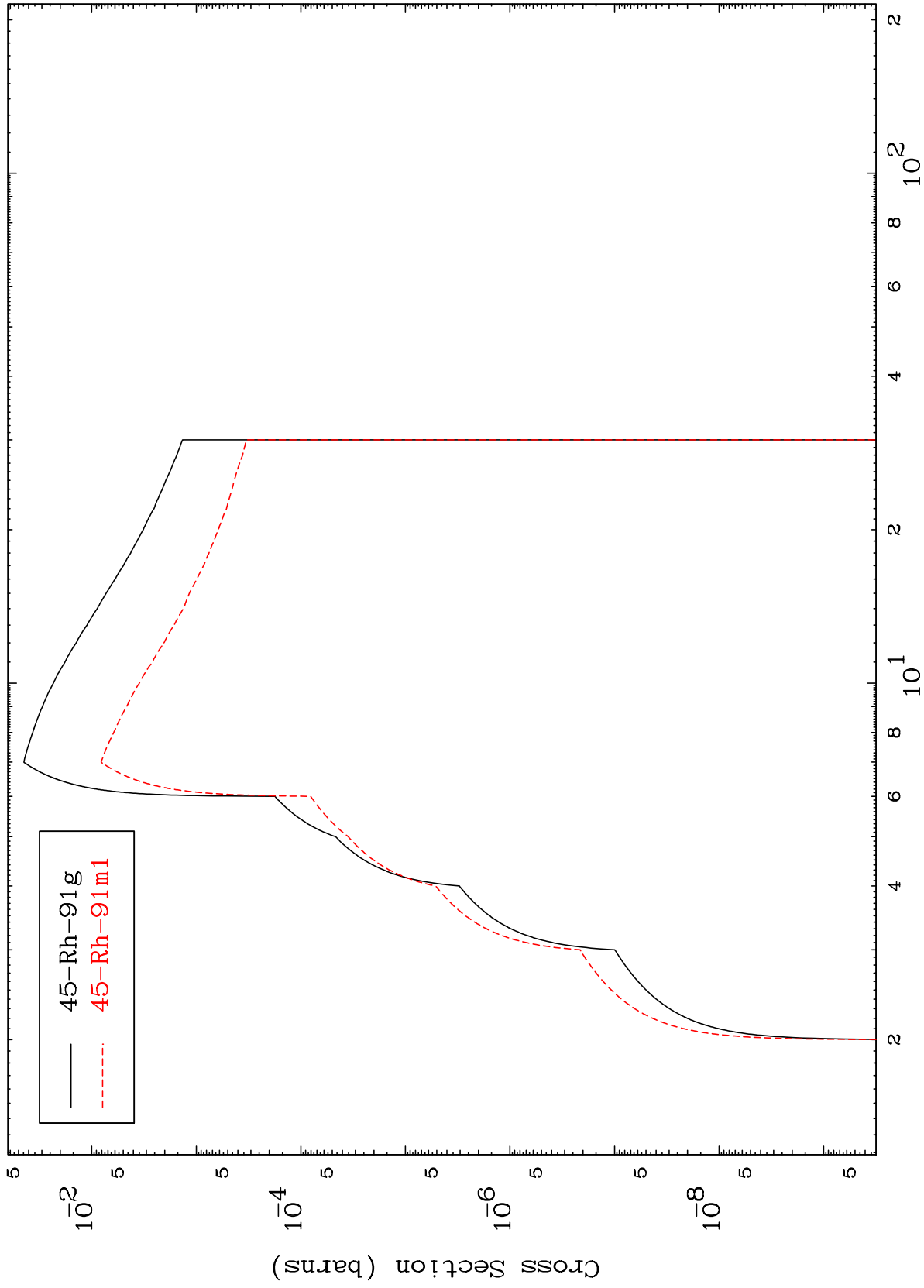
Incident Energy (MeV)

44-Ru-90

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Deuteron Inelastic Radionuclide Production Cross Section

44-Ru-90



11

Incident Energy (MeV)

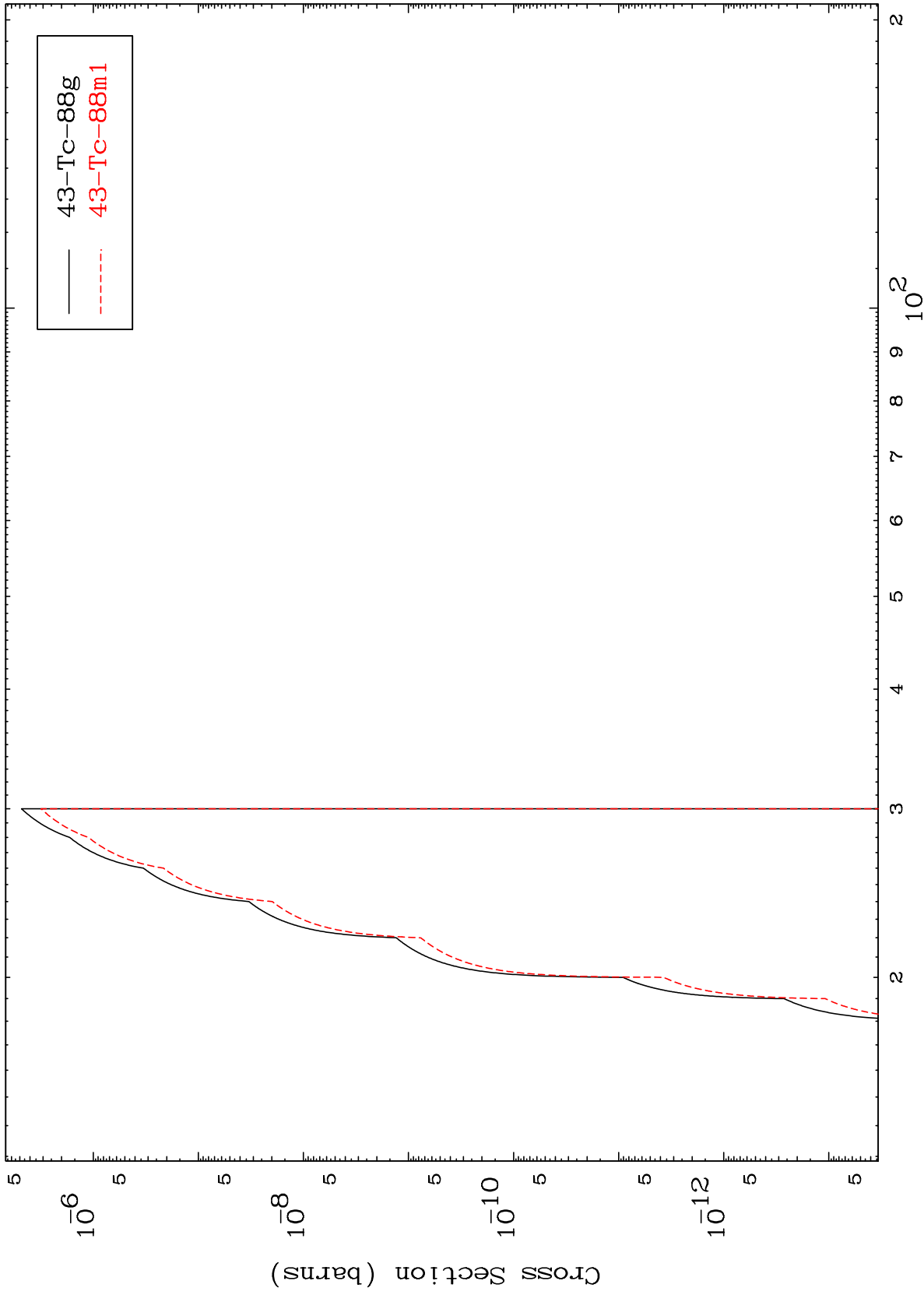
44-Ru-90

MAT 4407

(d, n') He-3

44-Ru-90

Radionuclide Production Cross Section



12

Incident Energy (MeV)

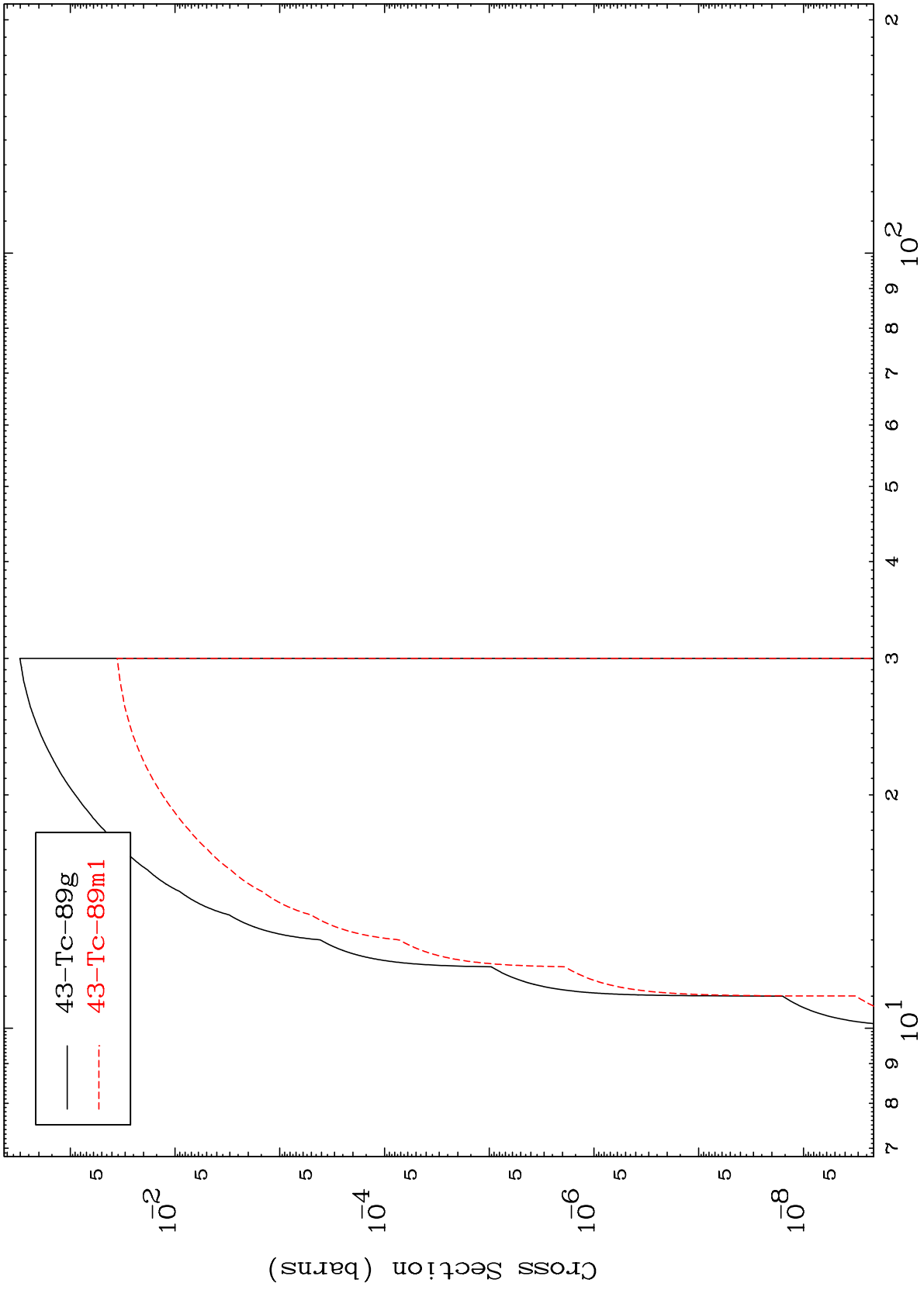
44-Ru-90

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(d,2n) p

44-Ru-90

Radionuclide Production Cross Section



13

Incident Energy (MeV)

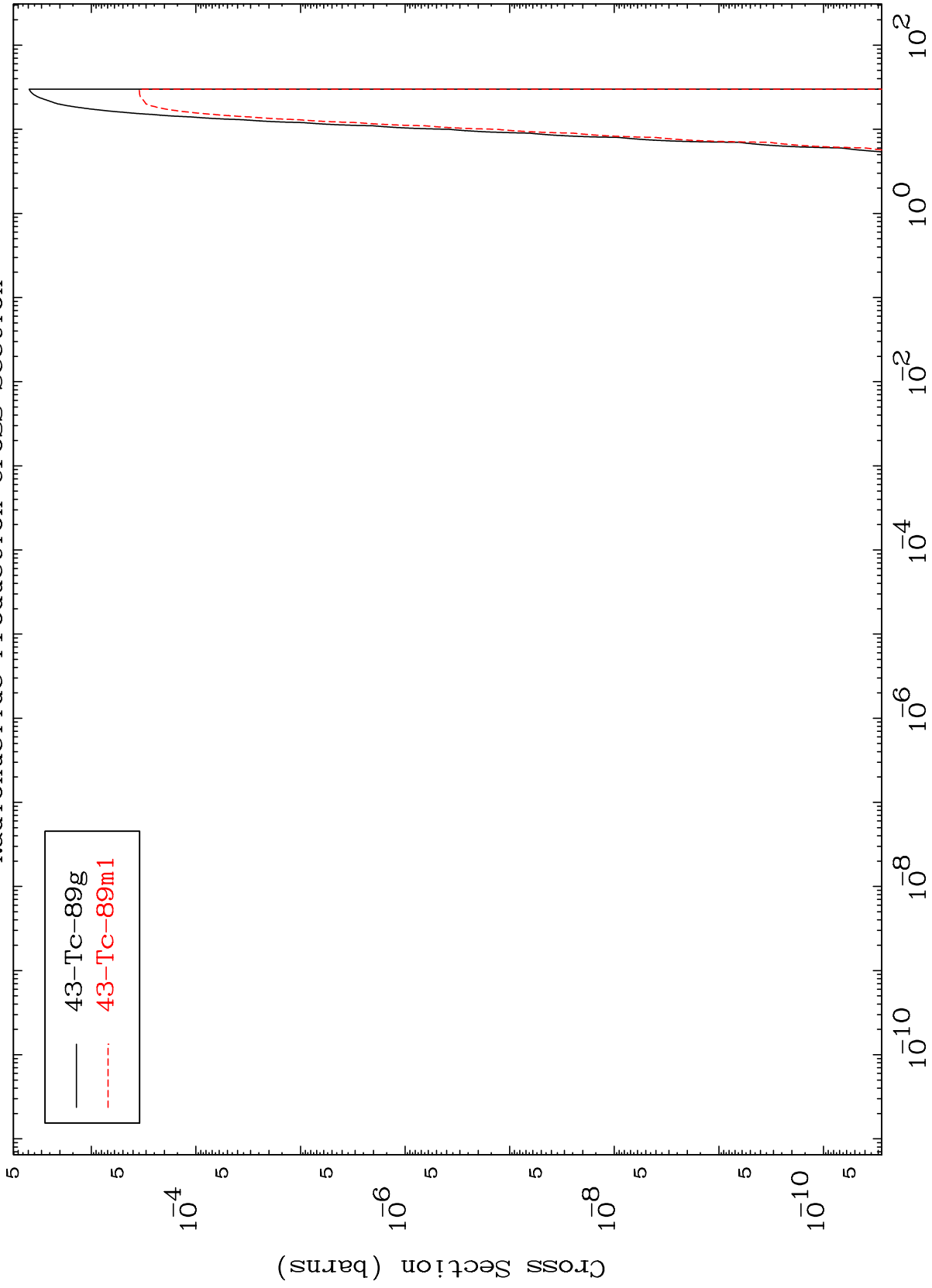
44-Ru-90

MAT 4407

(d, He-3)

44-Ru-90

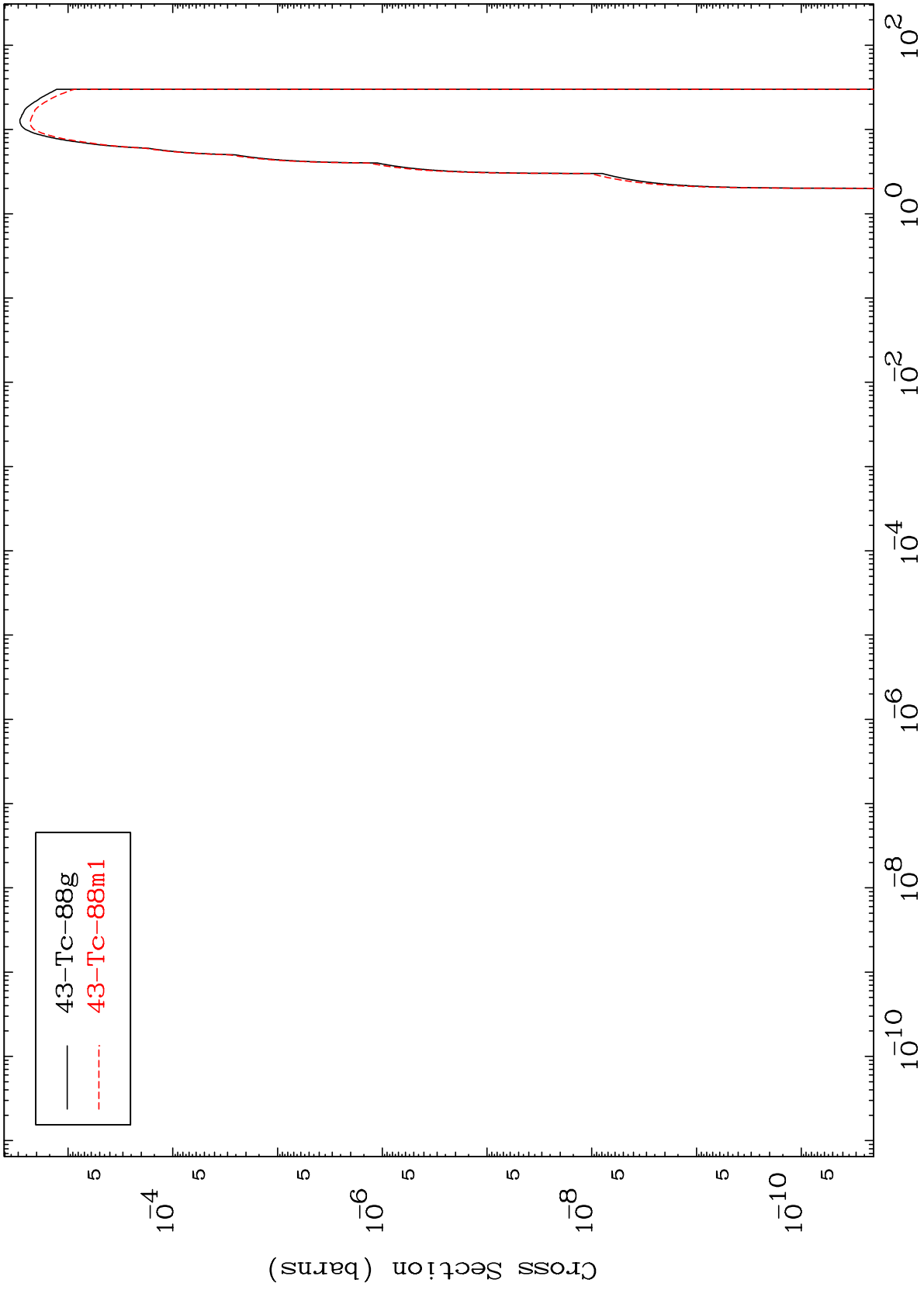
Radionuclide Production Cross Section



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(d, α)
Radionuclide Production Cross Section

44-Ru-90

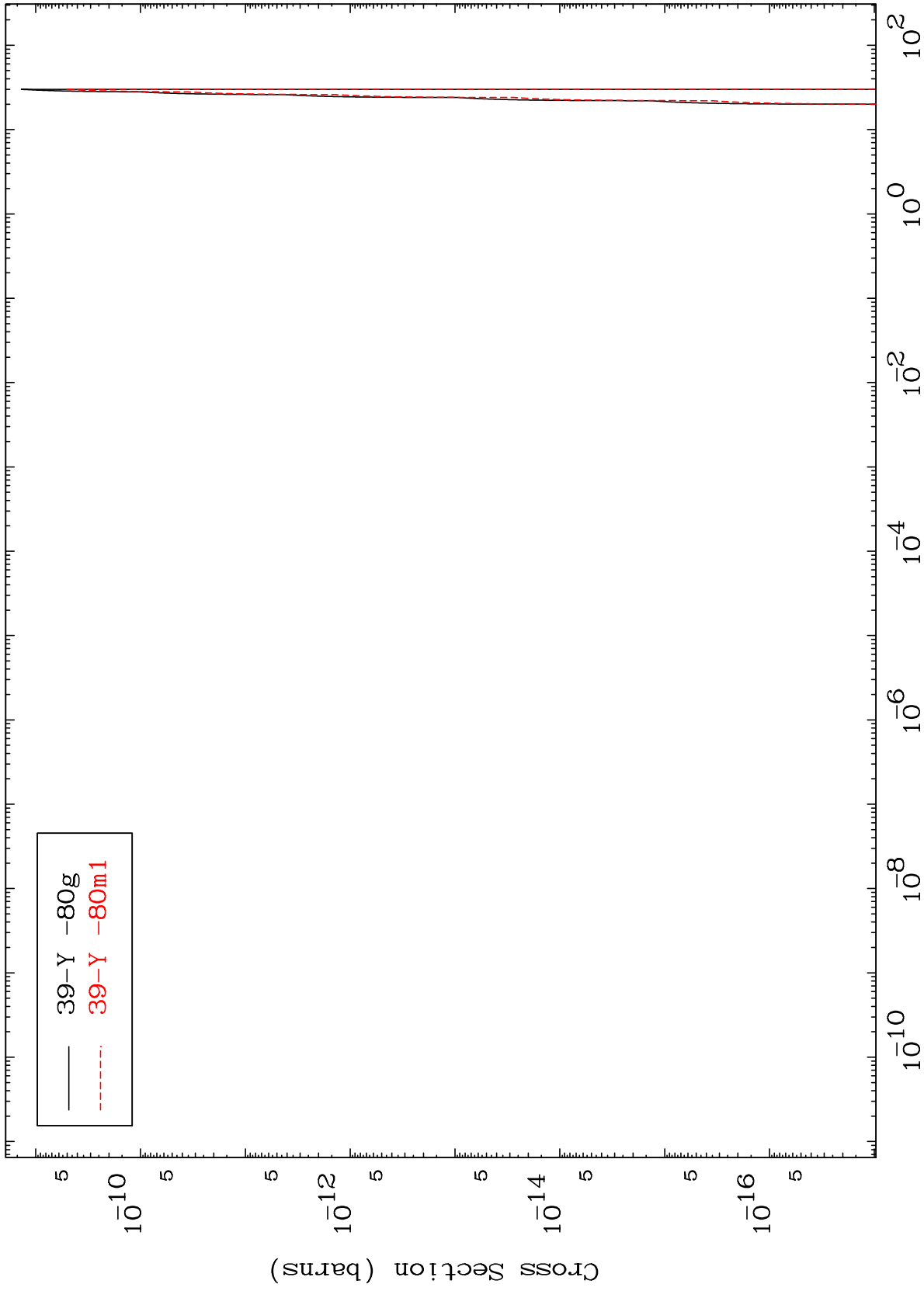


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(d,3 α)

44-Ru-90

Radionuclide Production Cross Section



16

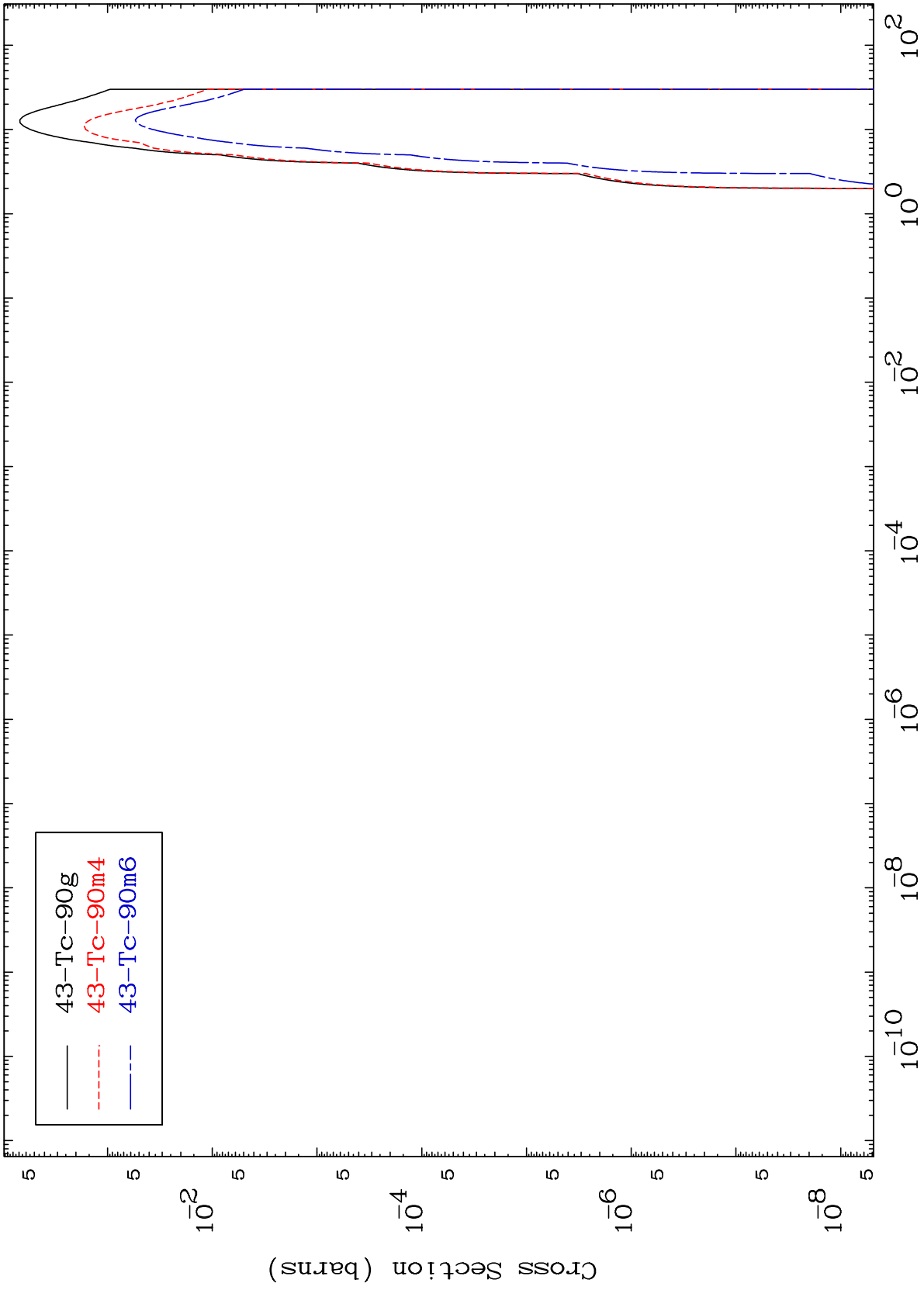
Incident Energy (MeV)

44-Ru-90

MAT 4407

Radionuclide Production Cross Section
(d,2p)

44-Ru-90

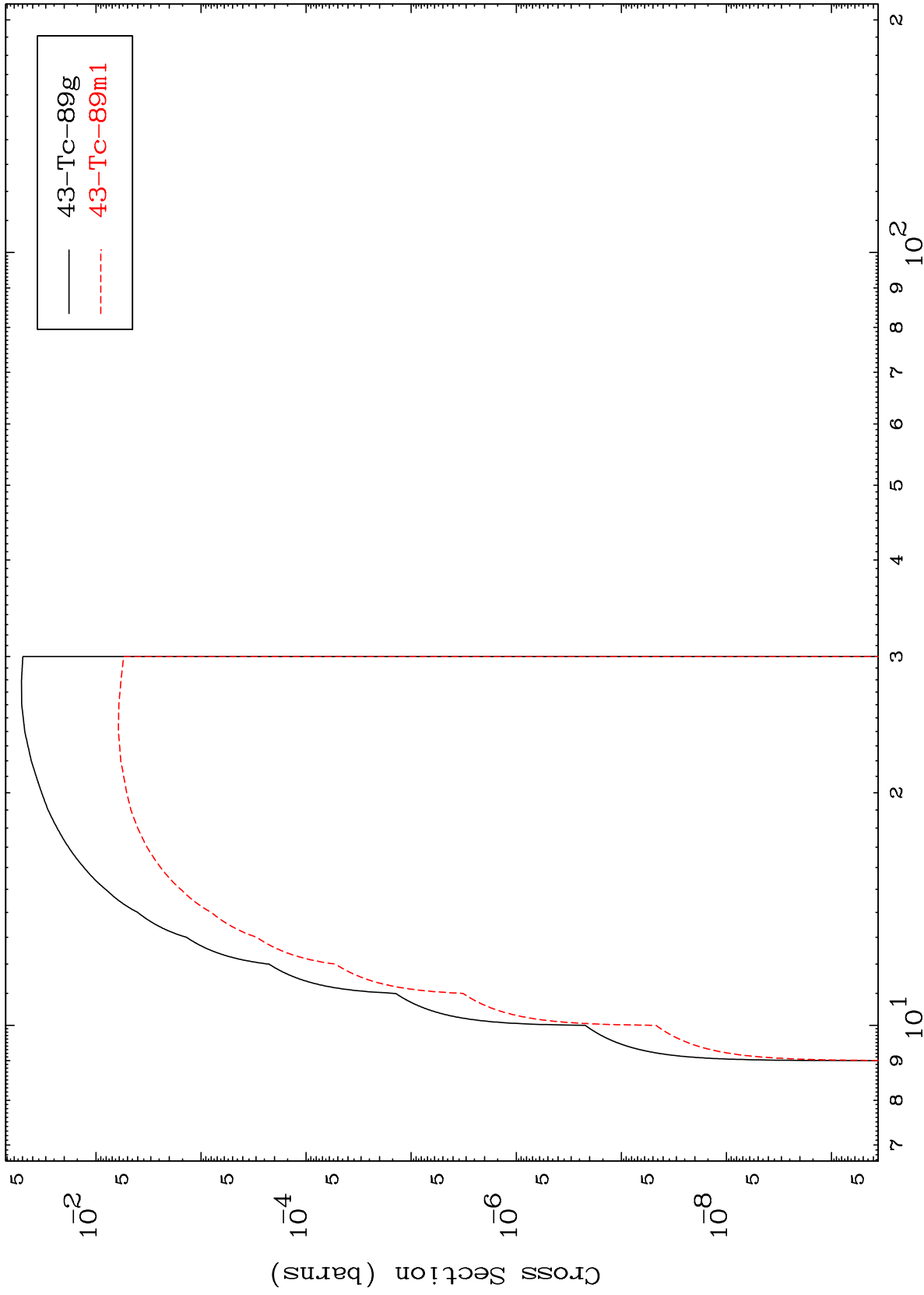


MAT 4407

(d,p) d

44-Ru-90

Radionuclide Production Cross Section



18

Incident Energy (MeV)

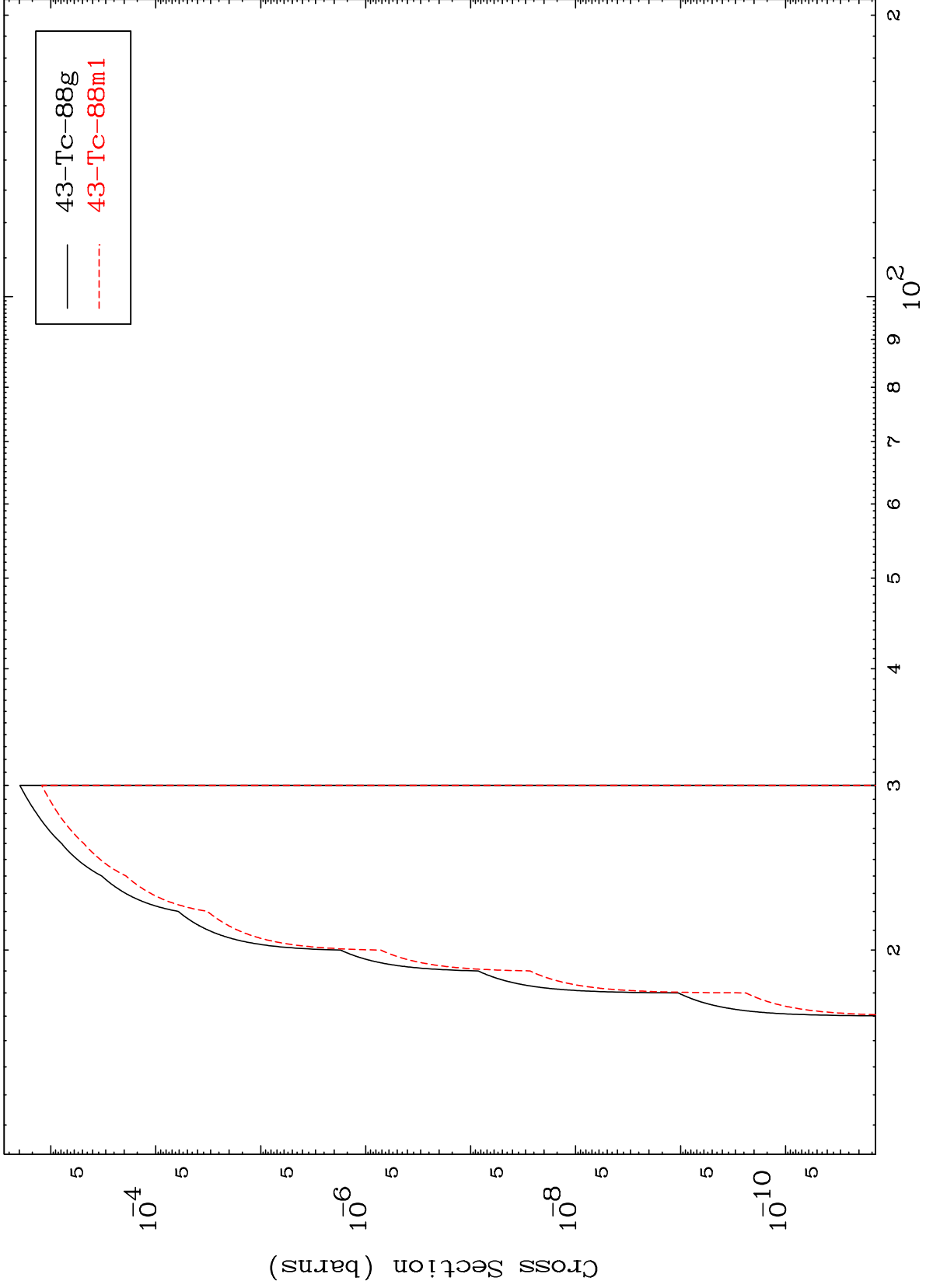
44-Ru-90

MAT 4407

(d,p) t

44-Ru-90

Radionuclide Production Cross Section



19

Incident Energy (MeV)

44-Ru-90