

Program EVALPLOT
(Version 2021-1)

by

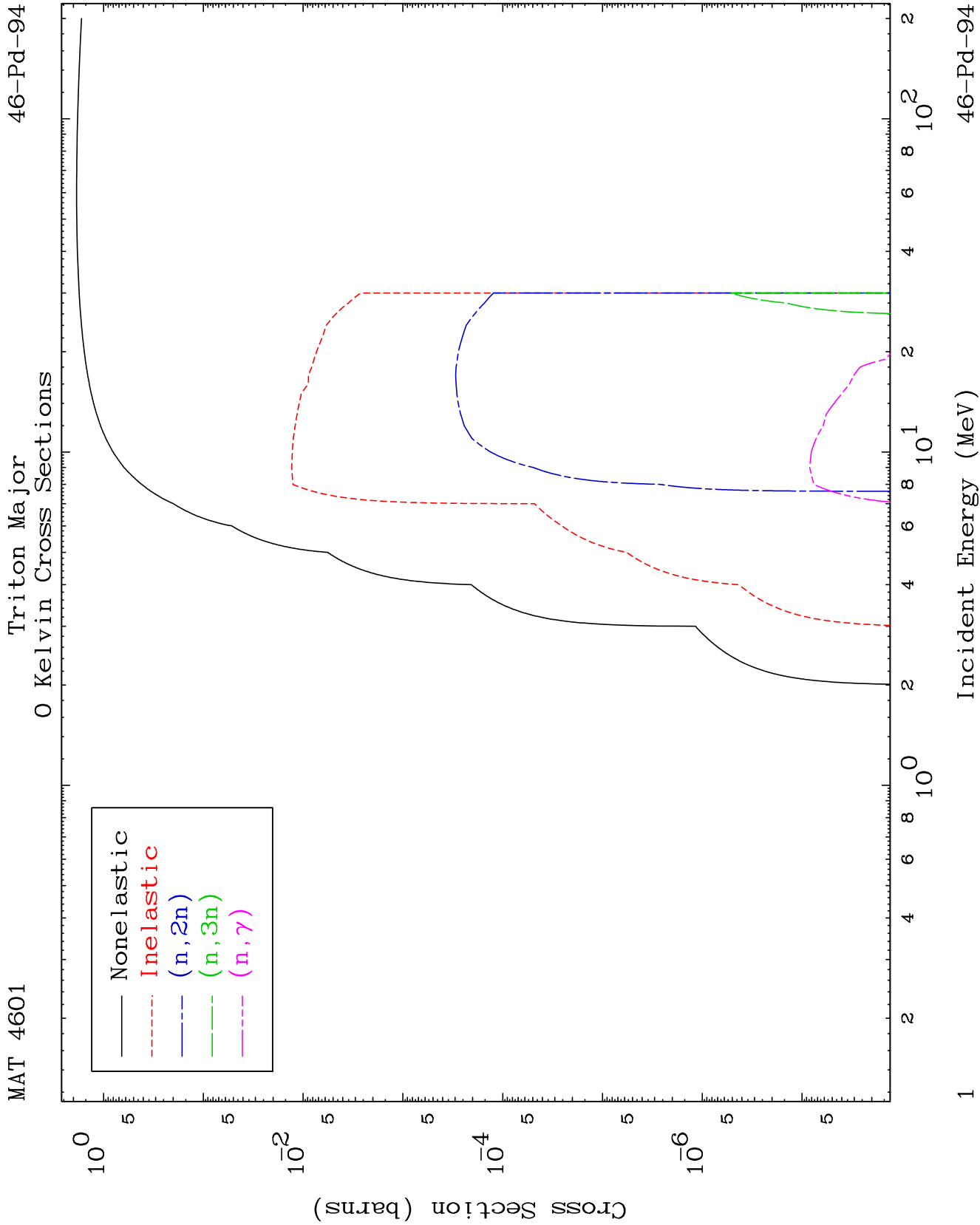
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

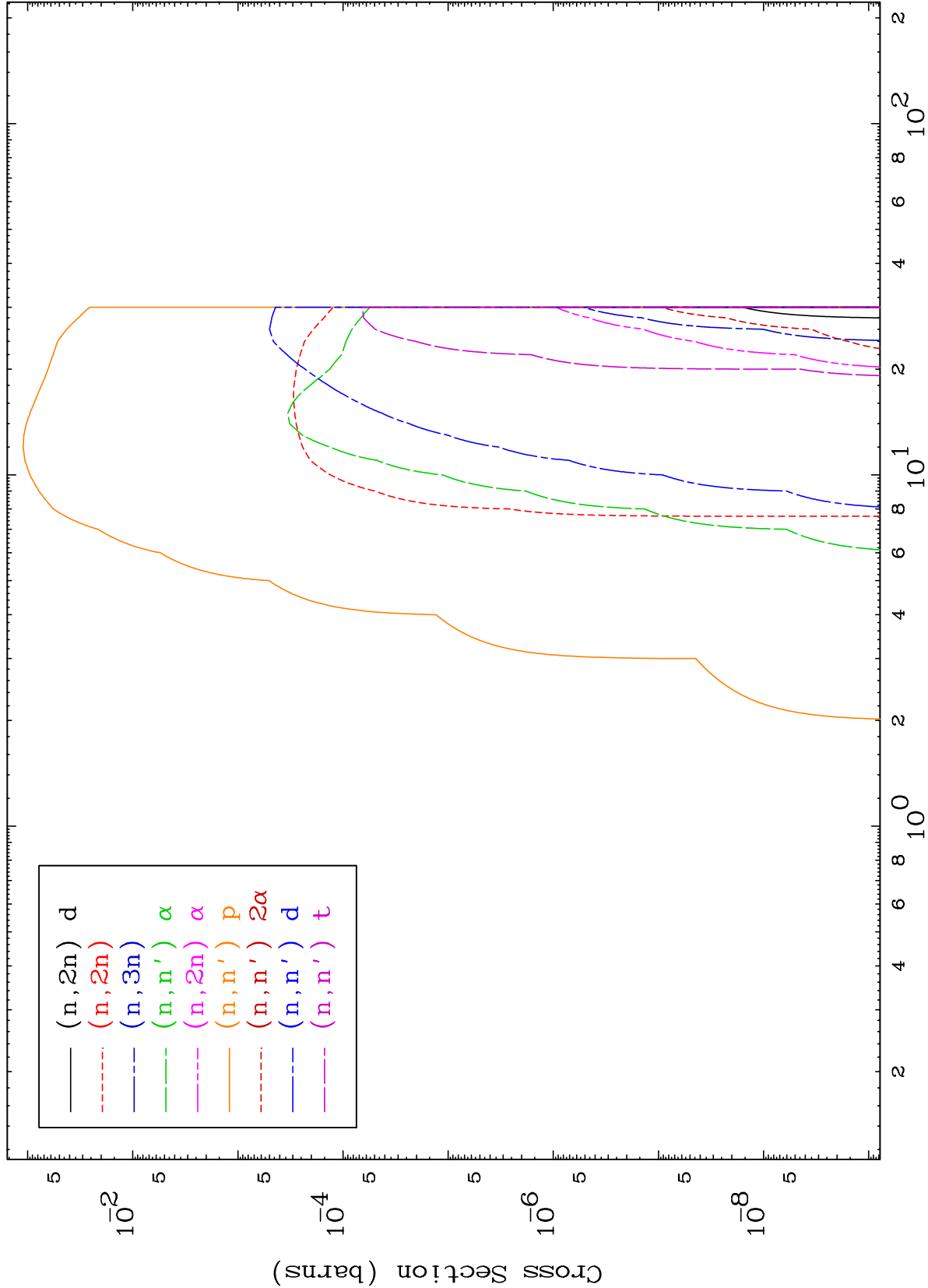
Press Mouse Button to Start



MAT 4601

Triton Neutron Absorption
0 Kelvin Cross Sections

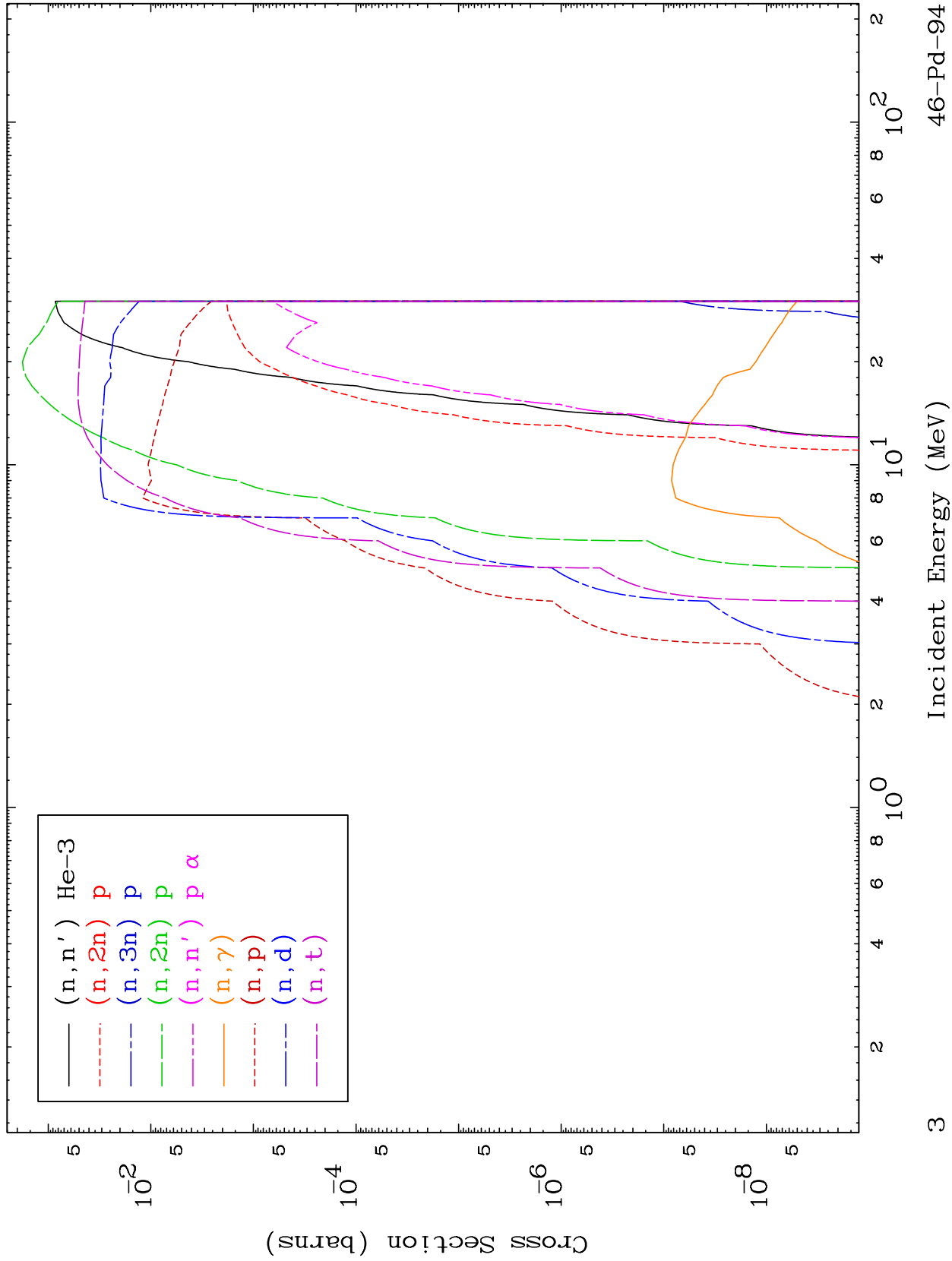
46-Pd-94



MAT 4601

Triton Neutron Absorption
0 Kelvin Cross Sections

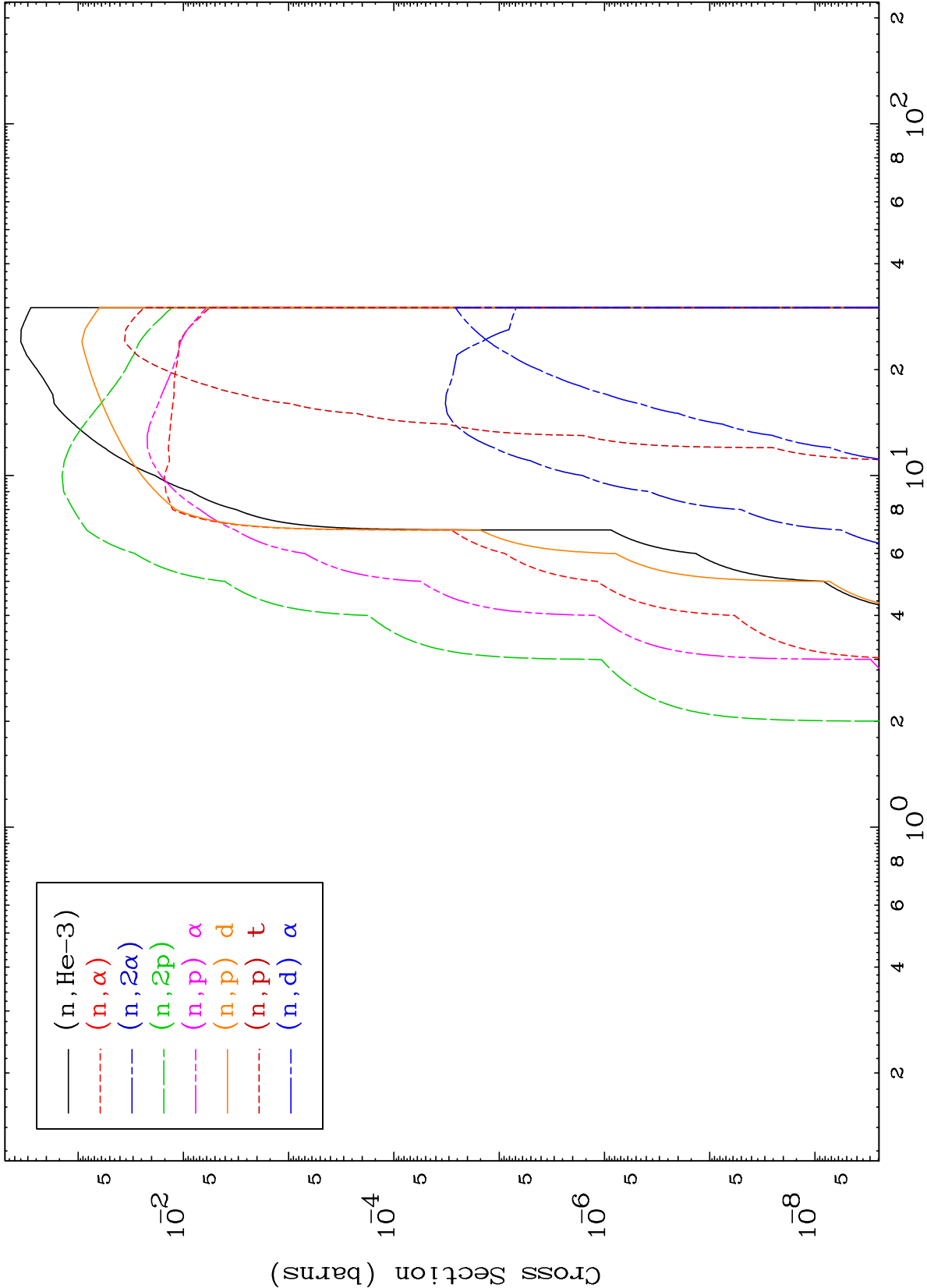
46-Pd-94

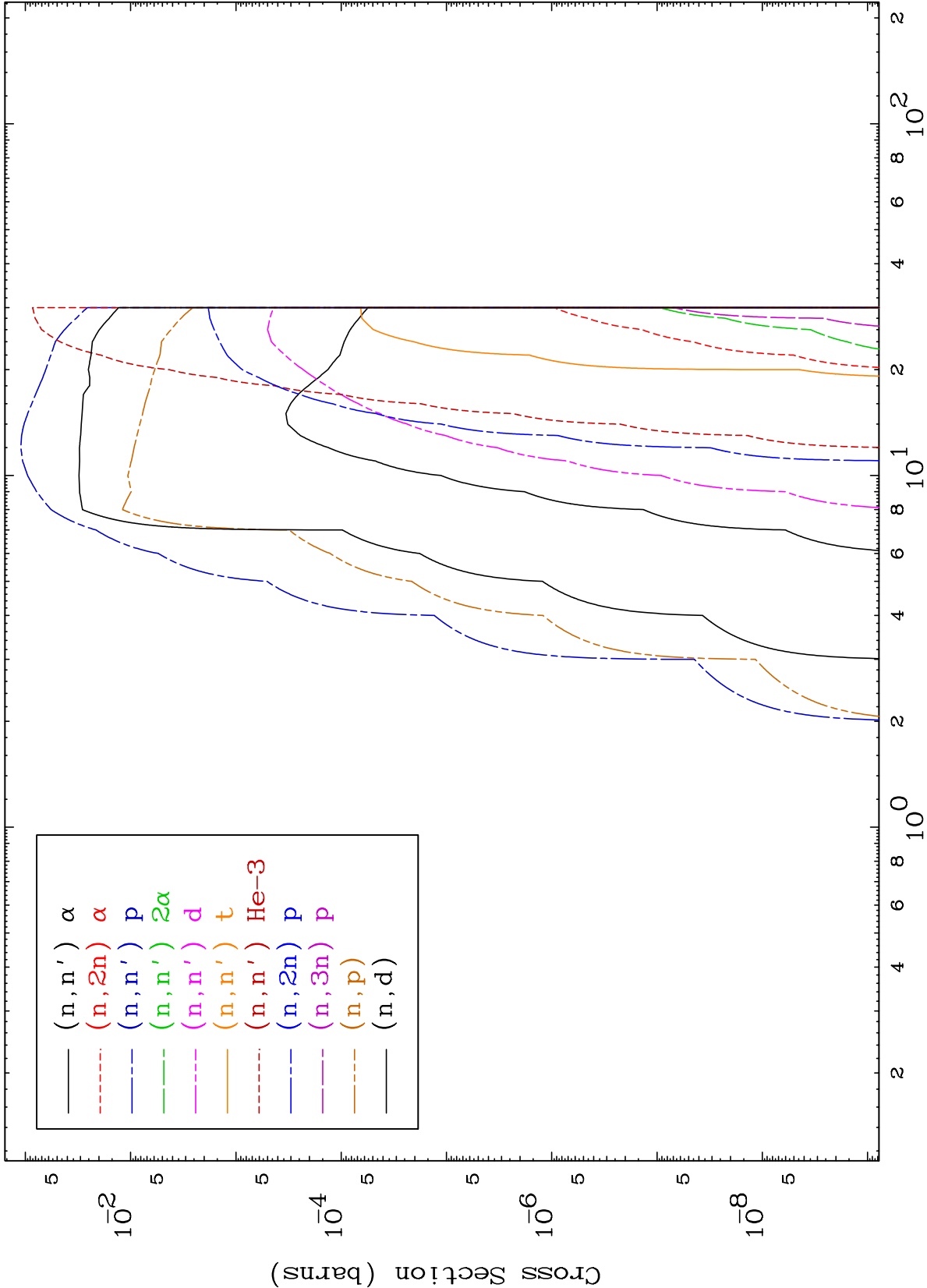


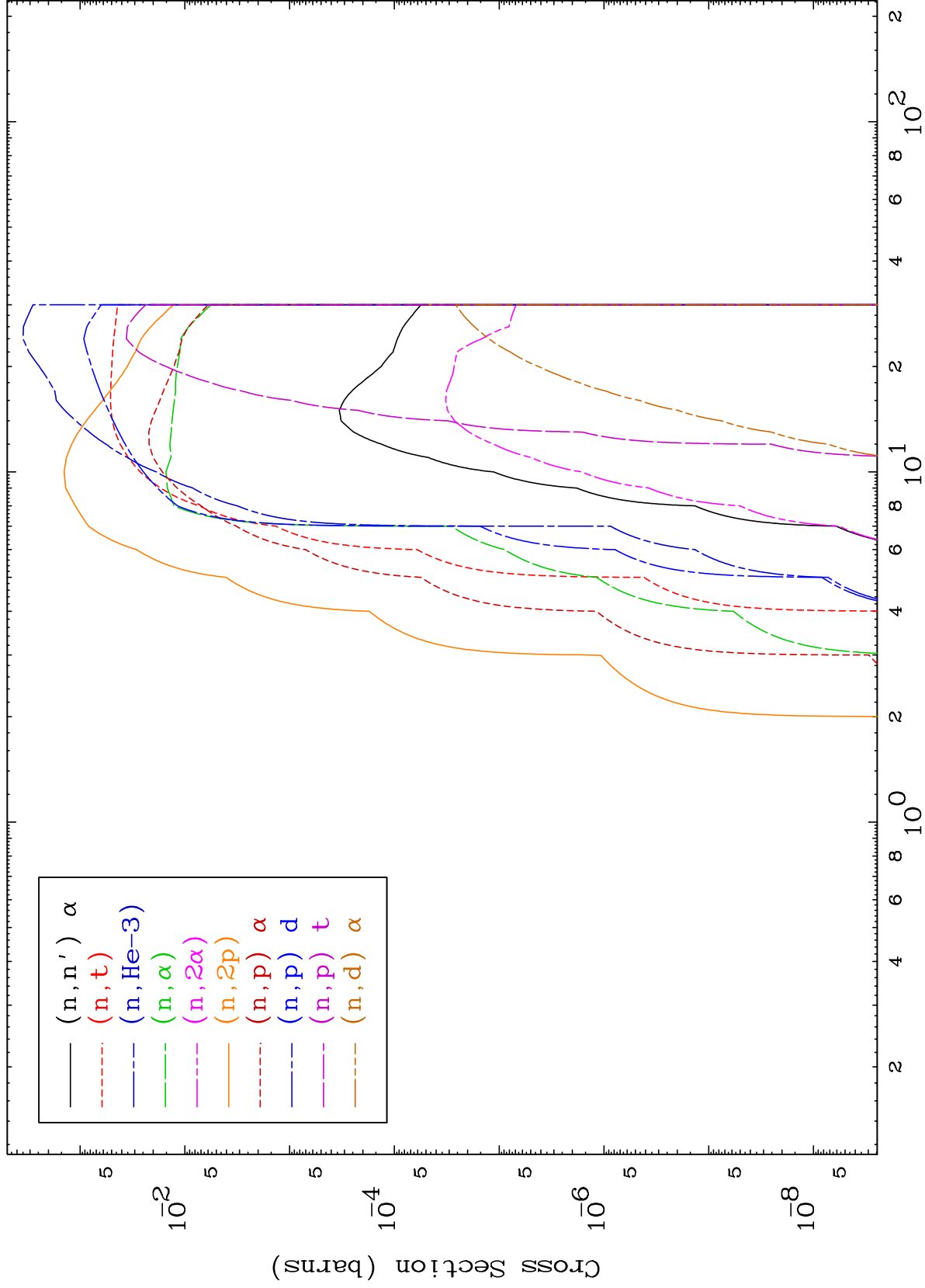
MAT 4601

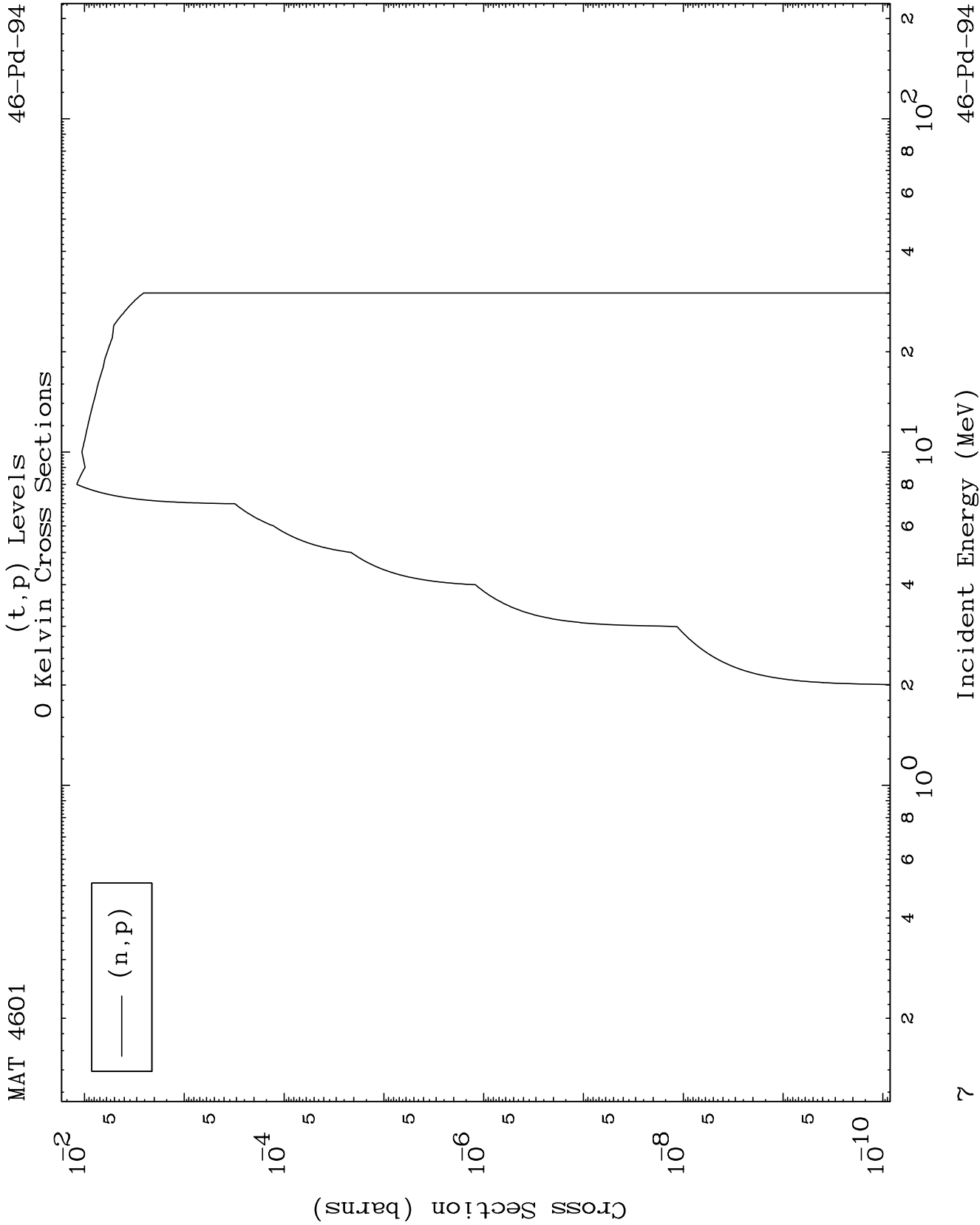
Triton Neutron Absorption
0 Kelvin Cross Sections

46-Pd-94





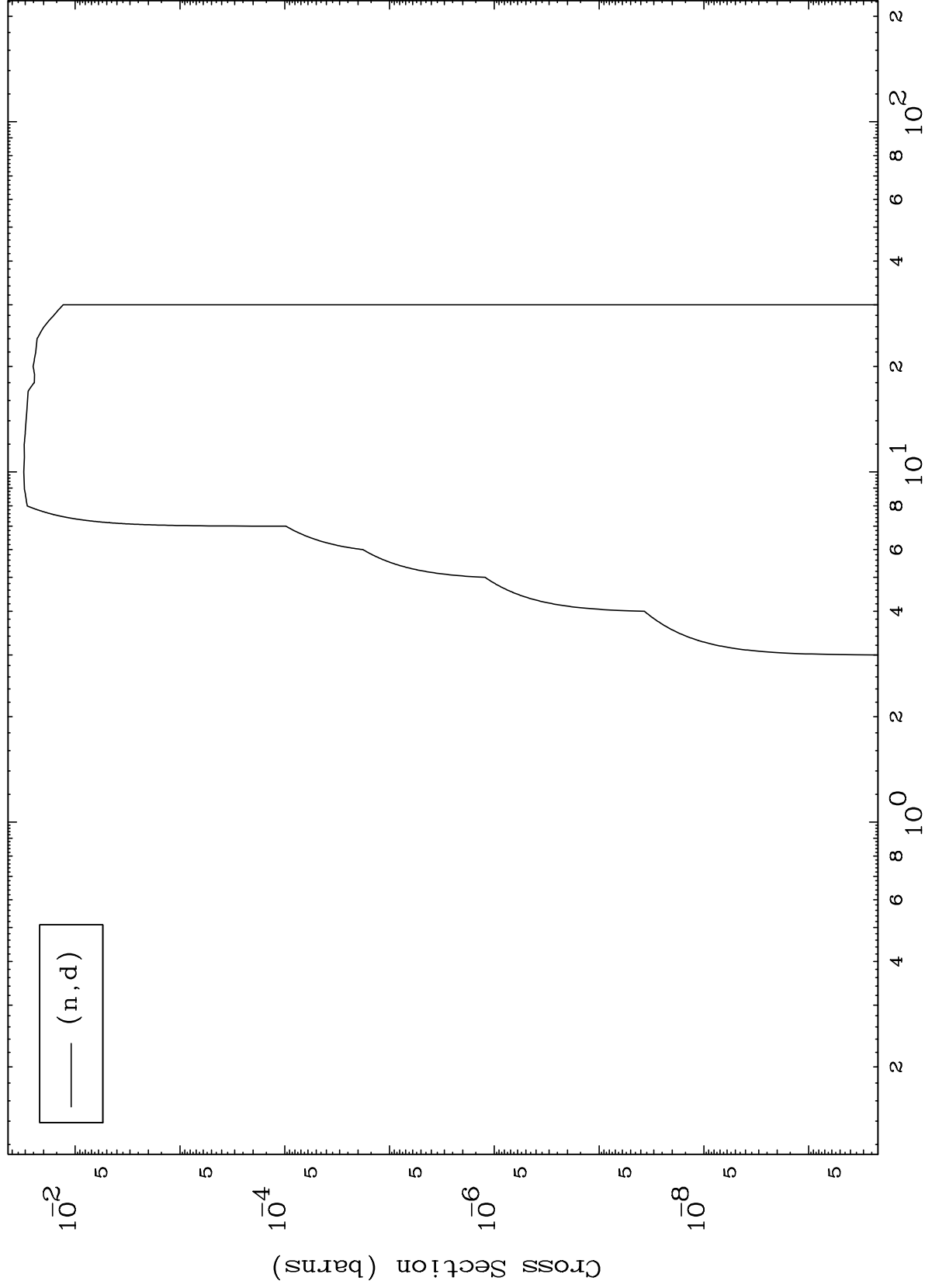




MAT 4601

46-Pd-94

(t,d) Levels
0 Kelvin Cross Sections



8

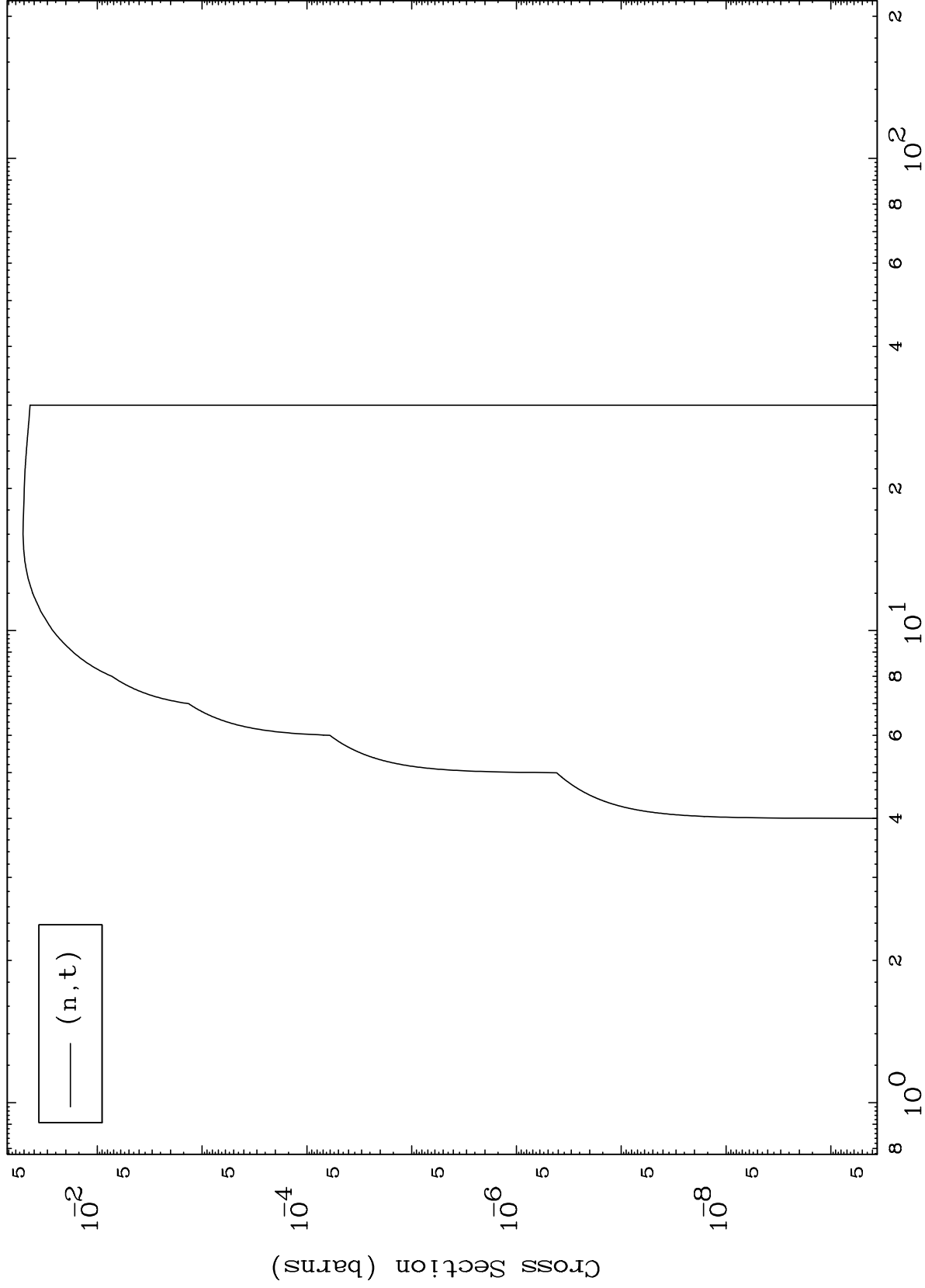
Incident Energy (MeV)

46-Pd-94

MAT 4601

46-Pd-94

(t,t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

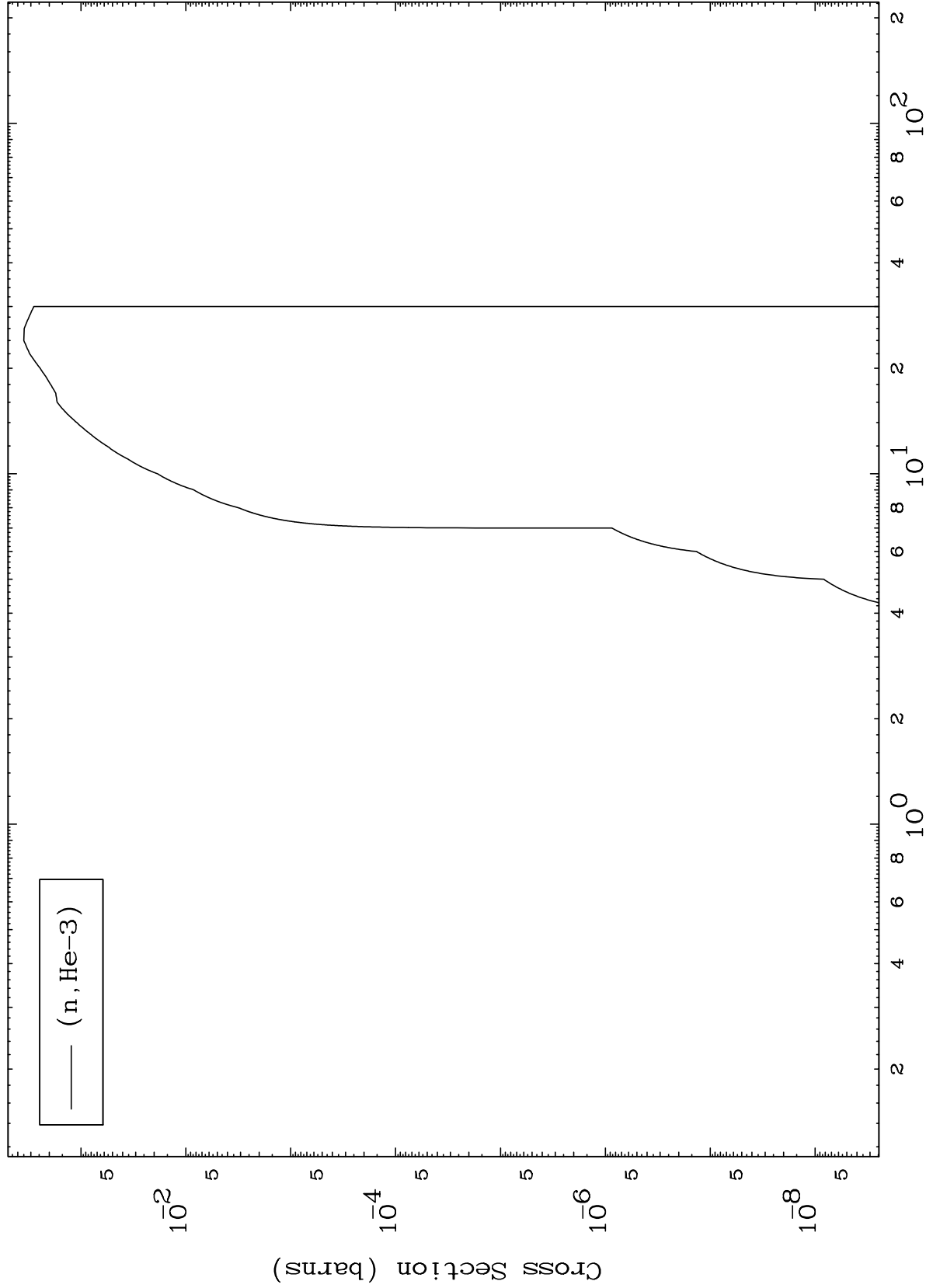
46-Pd-94

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(t,He3) Levels

46-Pd-94

0 Kelvin Cross Sections



— (n, He-3)

10

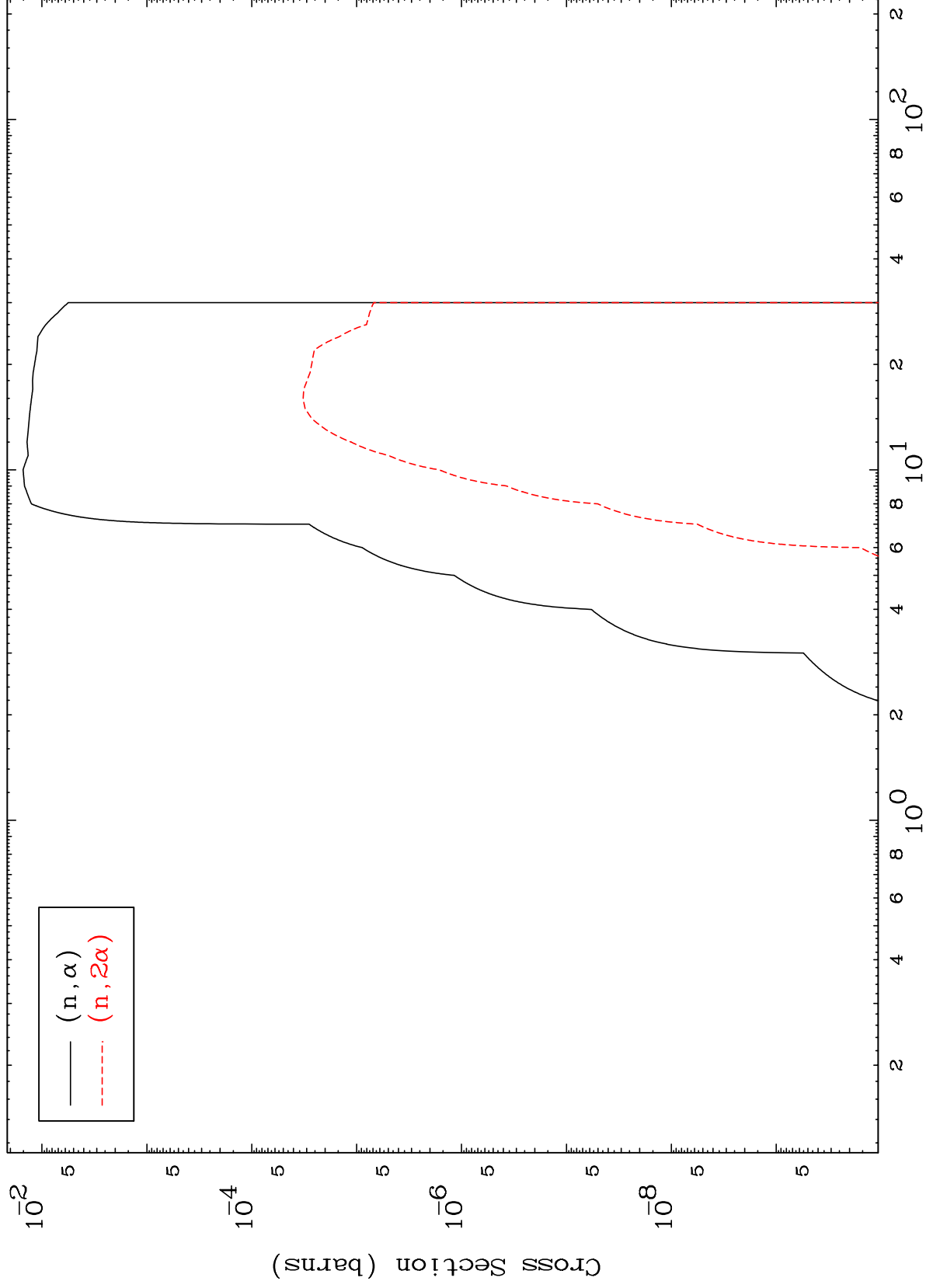
Incident Energy (MeV)

46-Pd-94

MAT 4601

46-Pd-94

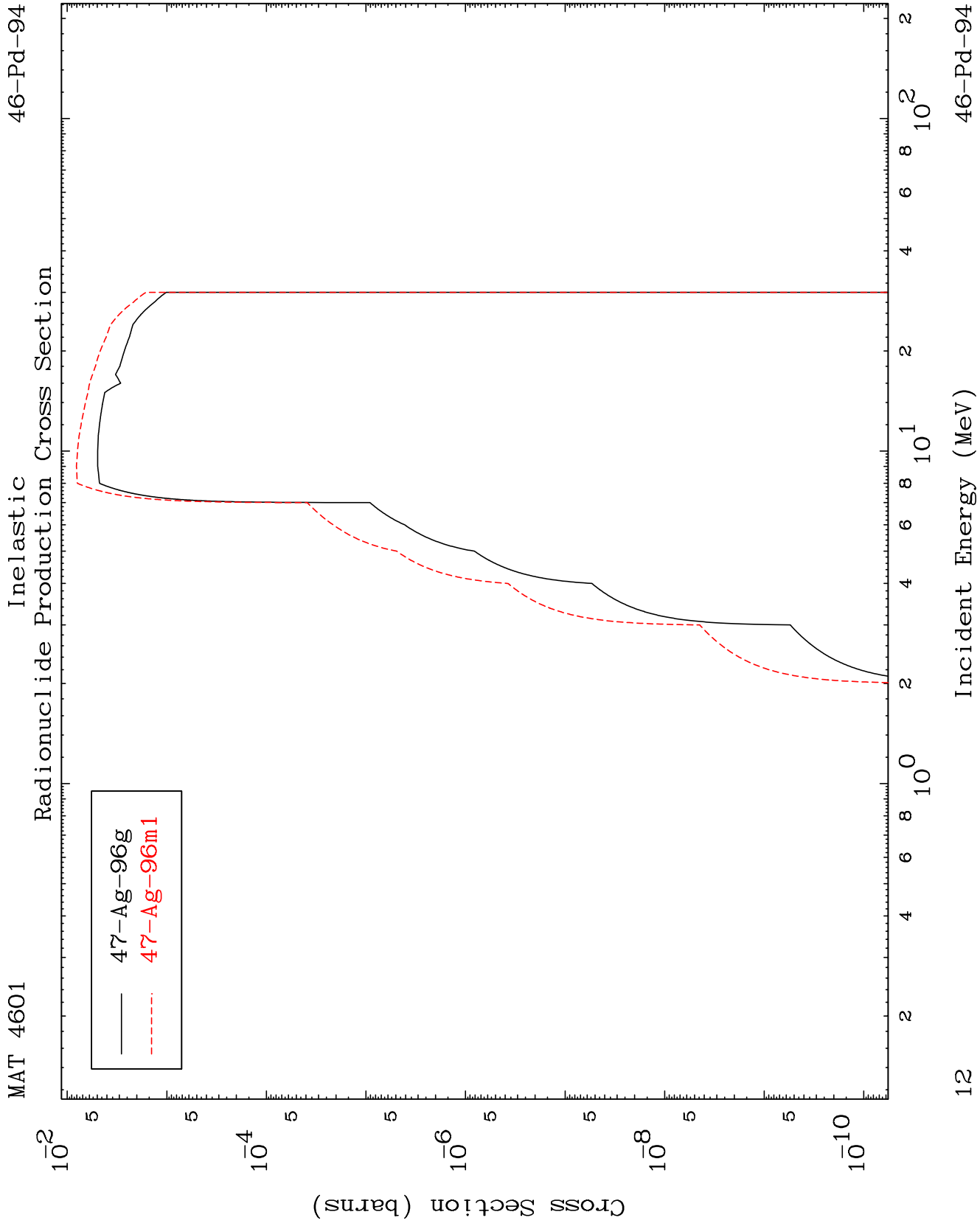
(t, α) Levels
0 Kelvin Cross Sections



11

Incident Energy (MeV)

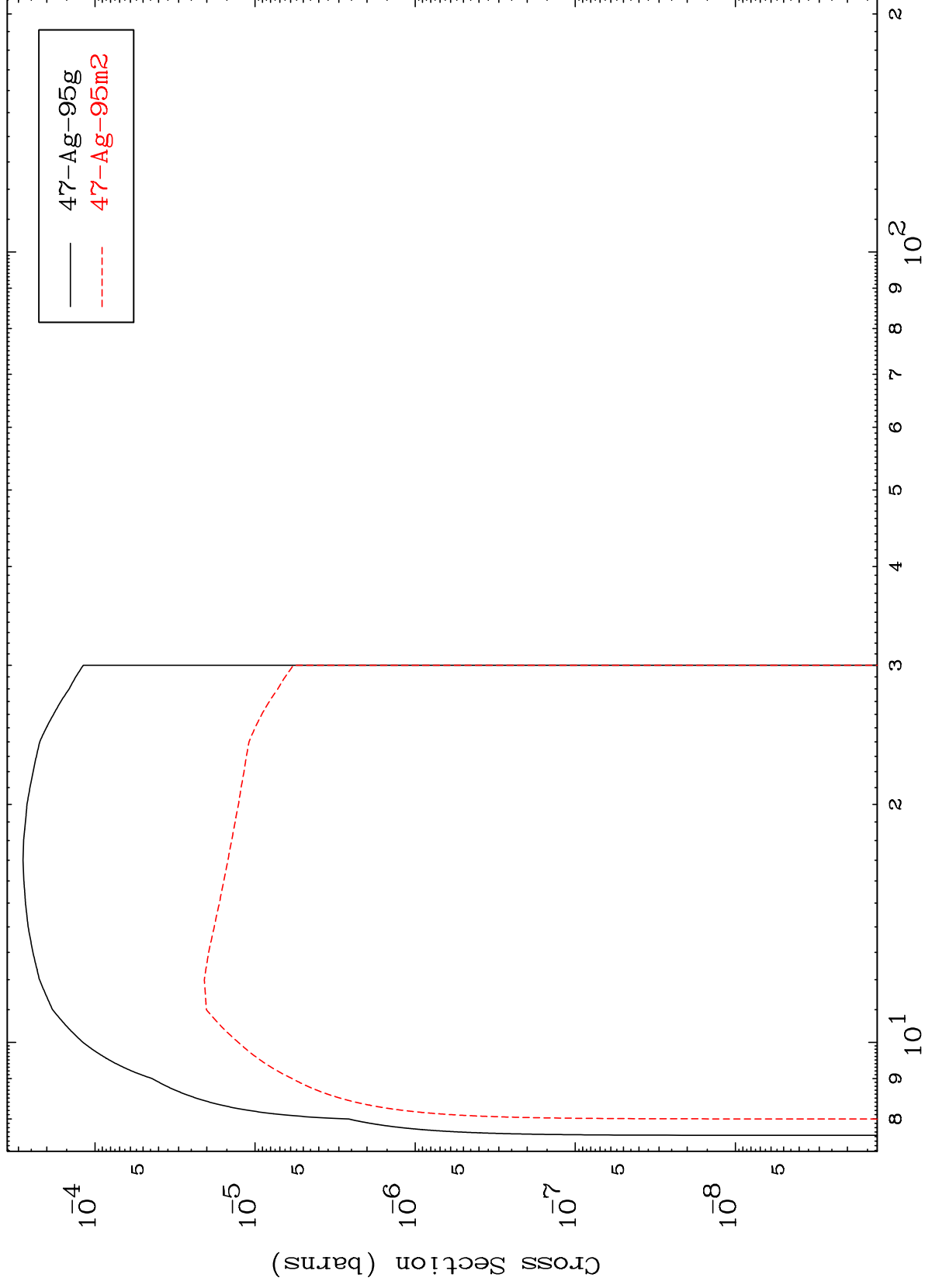
46-Pd-94



MAT 4601

46-Pd-94

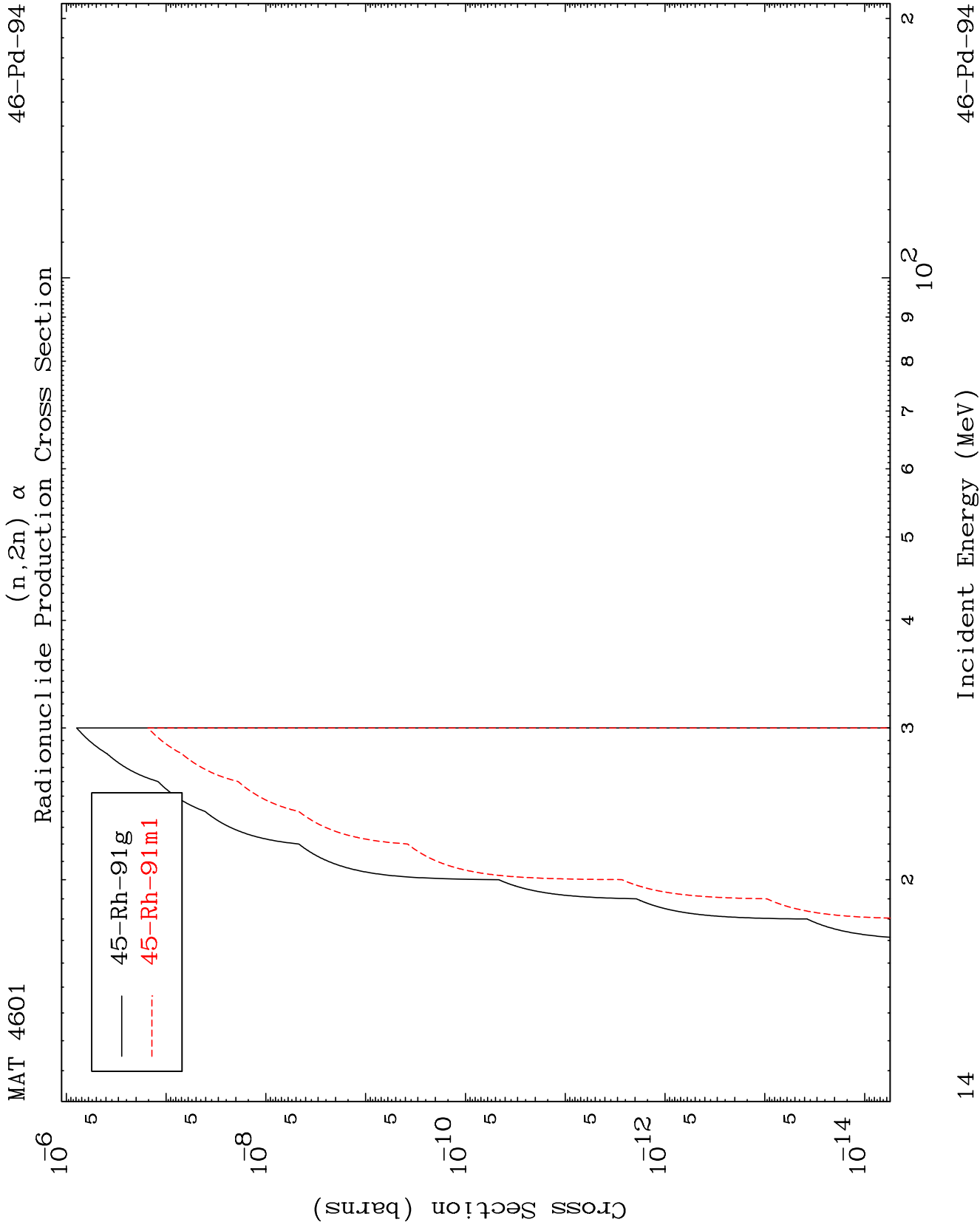
(n,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

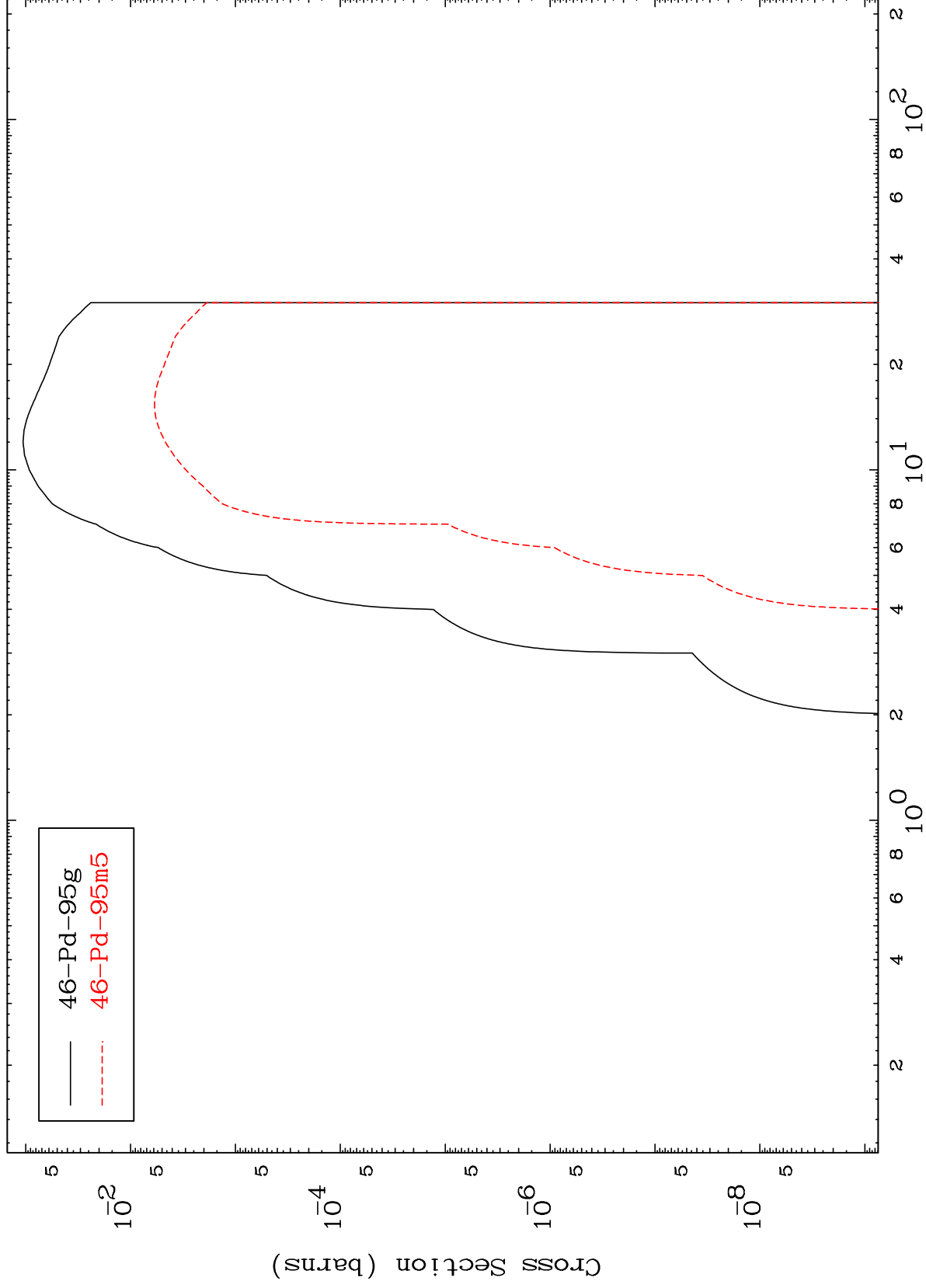
46-Pd-94



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46-Pd-94

(n,n') p
Radionuclide Production Cross Section



15

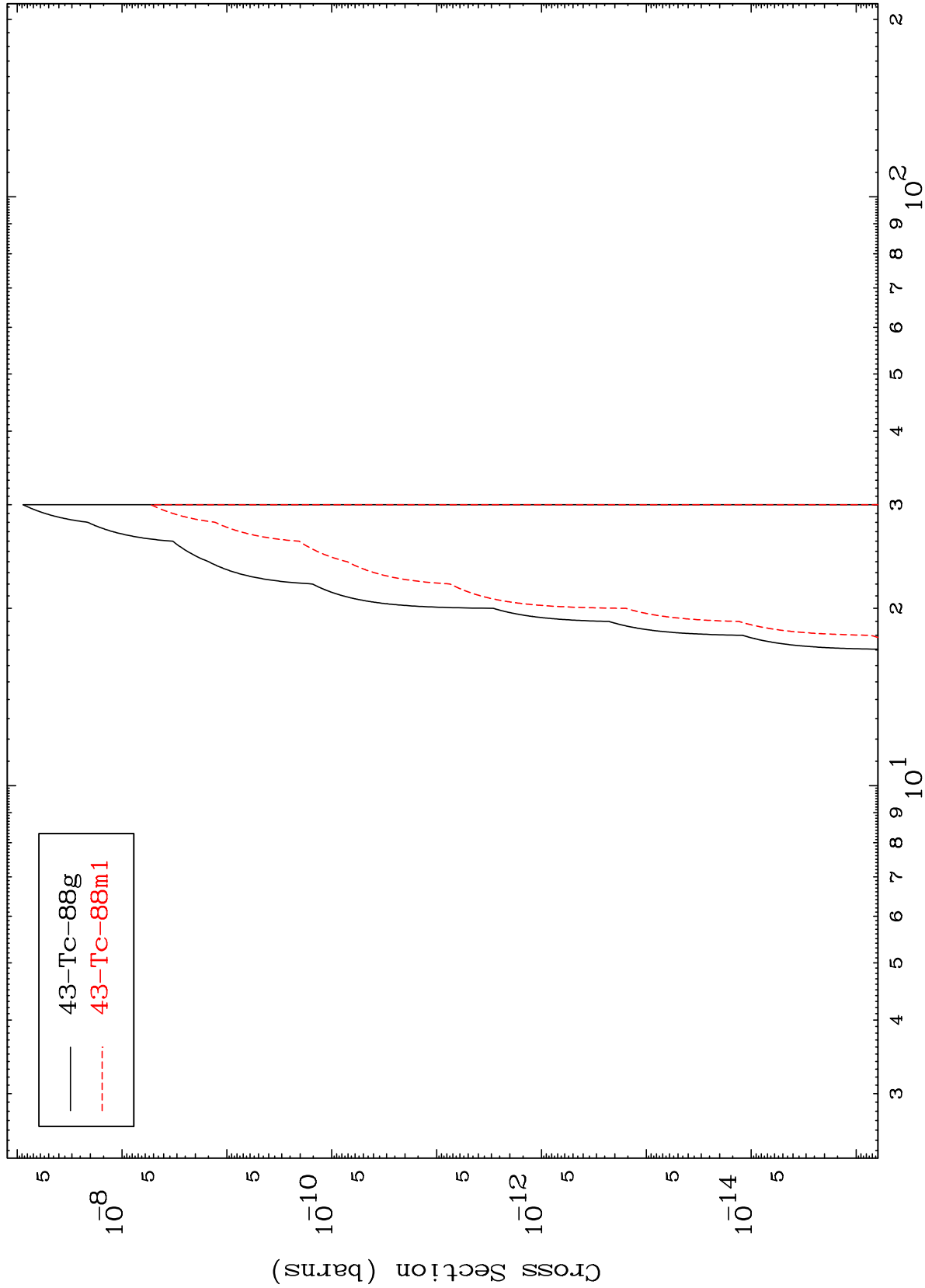
Incident Energy (MeV)

46-Pd-94

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46-Pd-94

$(n,n')\ 2\alpha$
Radionuclide Production Cross Section



16

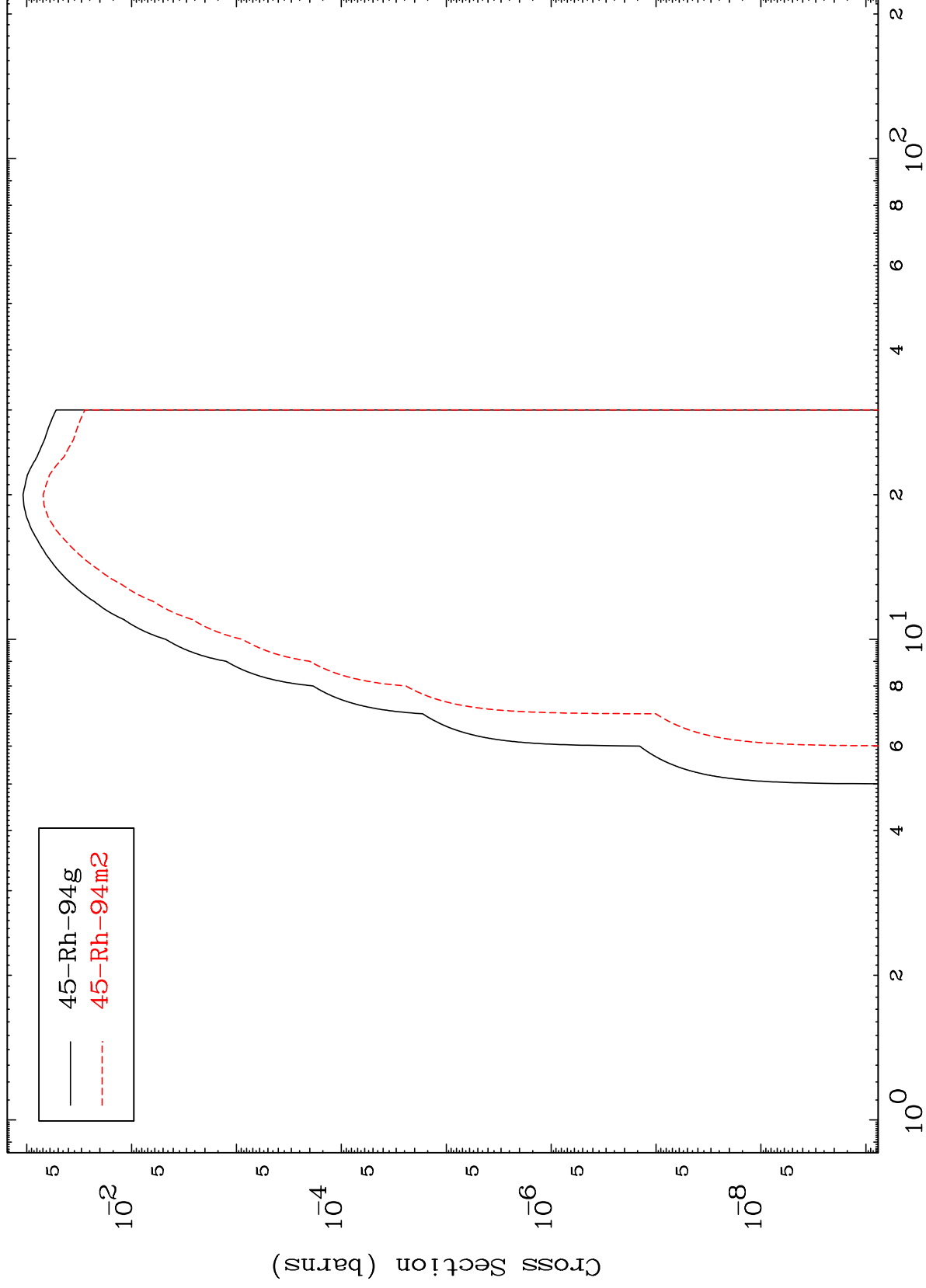
Incident Energy (MeV)

46-Pd-94

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46-Pd-94

Radionuclide Production Cross Section



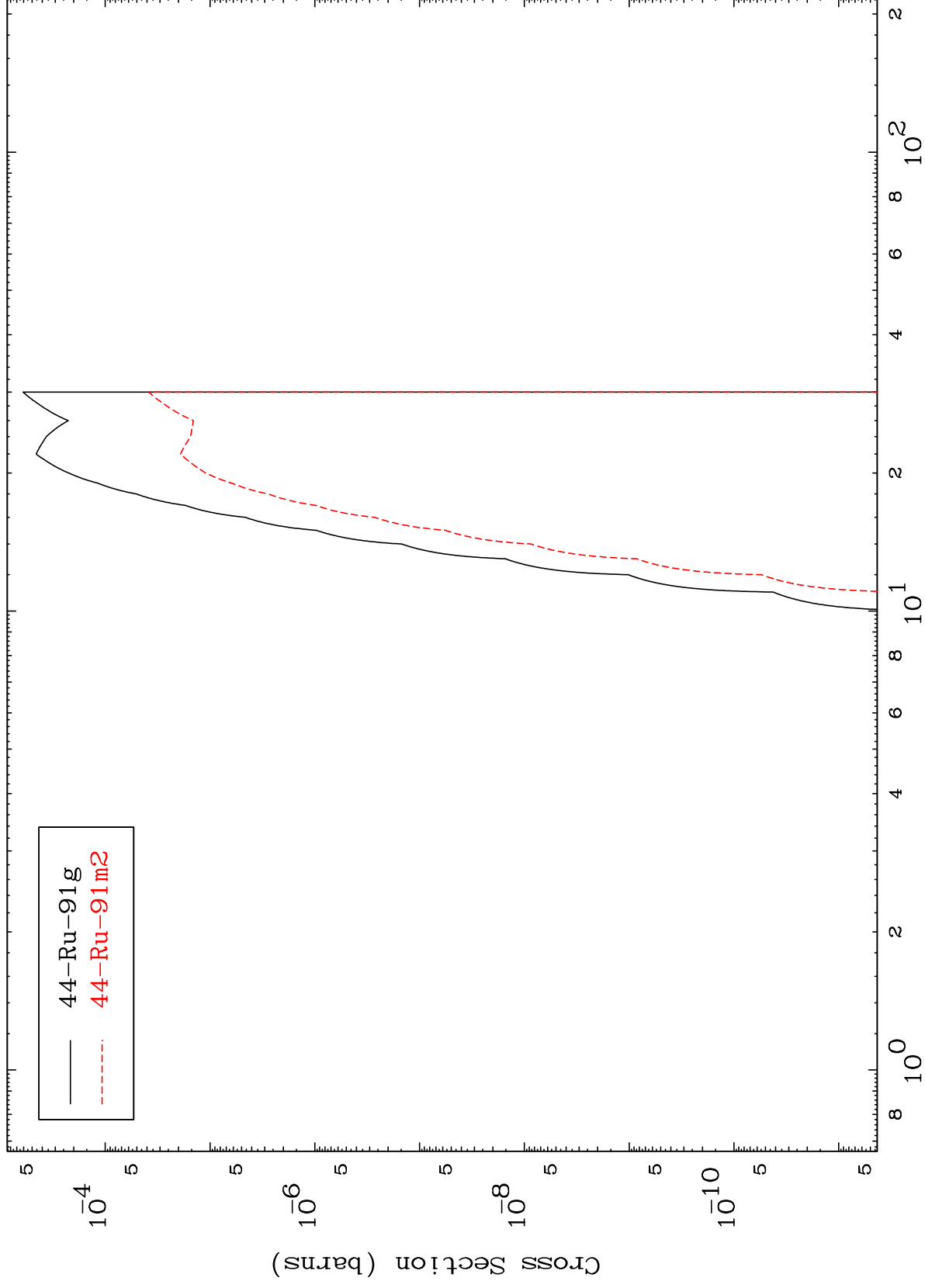
46-Pd-94

Incident Energy (MeV)

MAT 4601

46-Pd-94

Radionuclide Production Cross Section
(n,n') p α



18

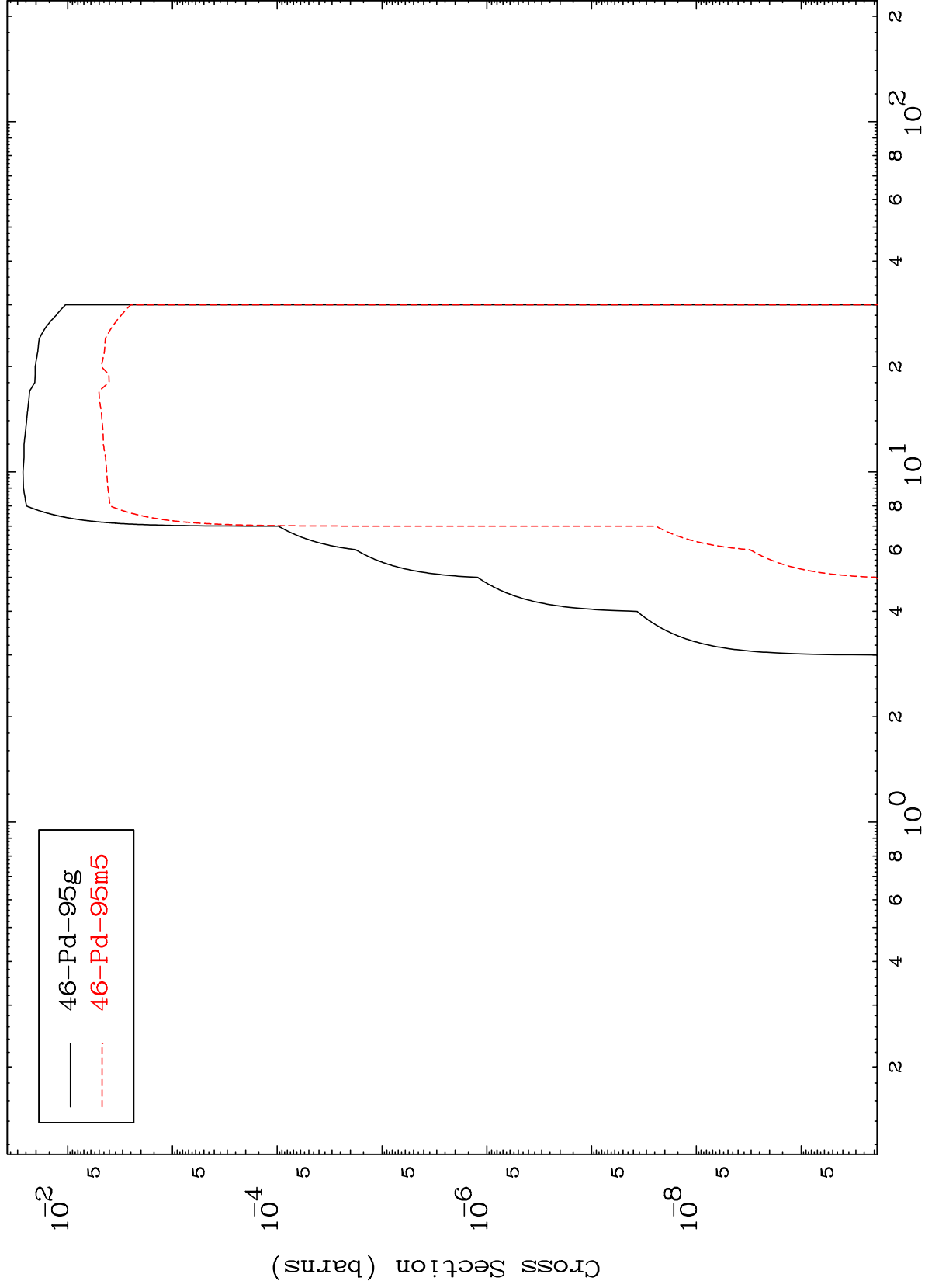
Incident Energy (MeV)

46-Pd-94

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46-Pd-94

(n,d)
Radionuclide Production Cross Section



19

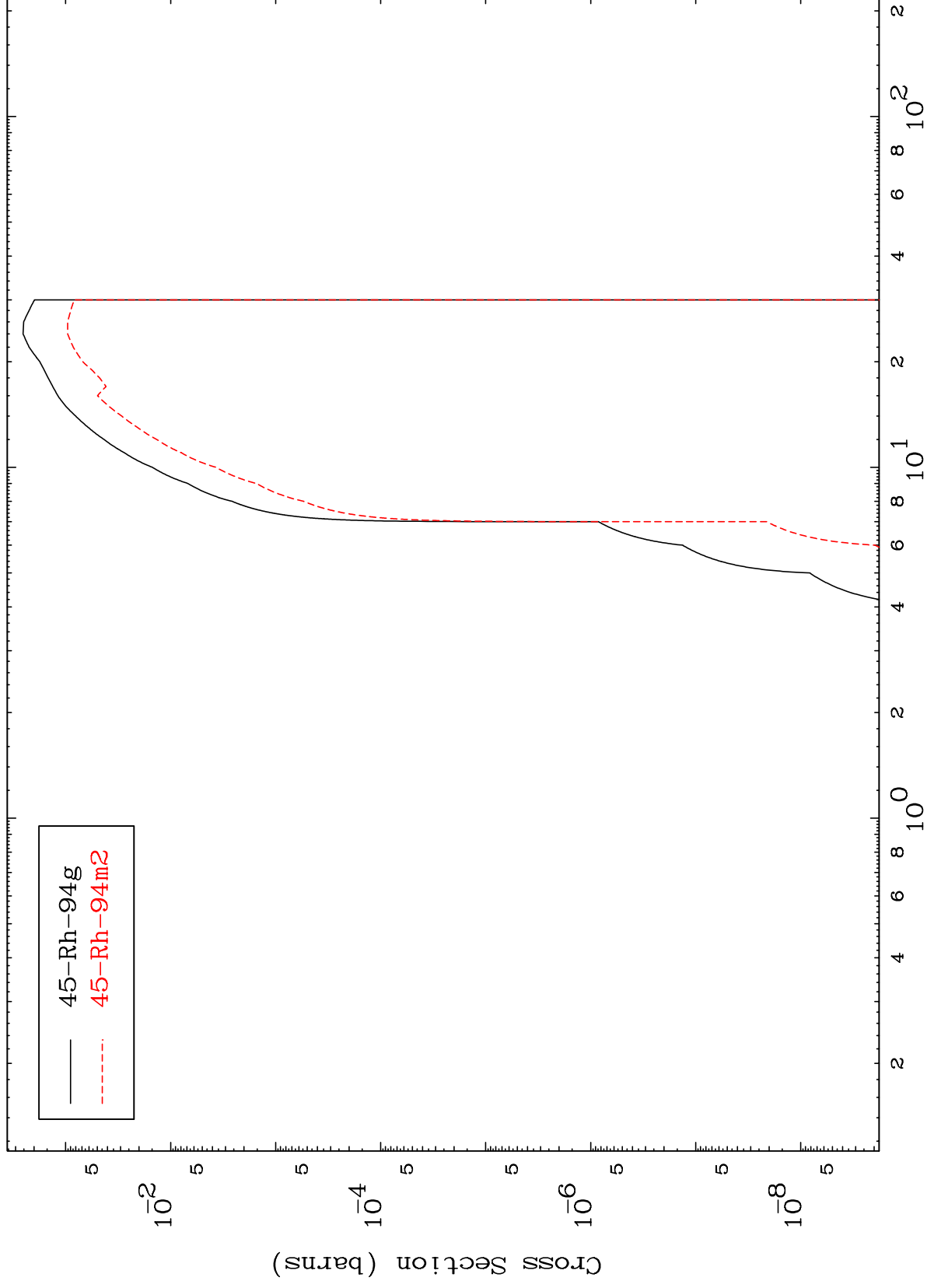
Incident Energy (MeV)

46-Pd-94

MAT 4601

46-Pd-94

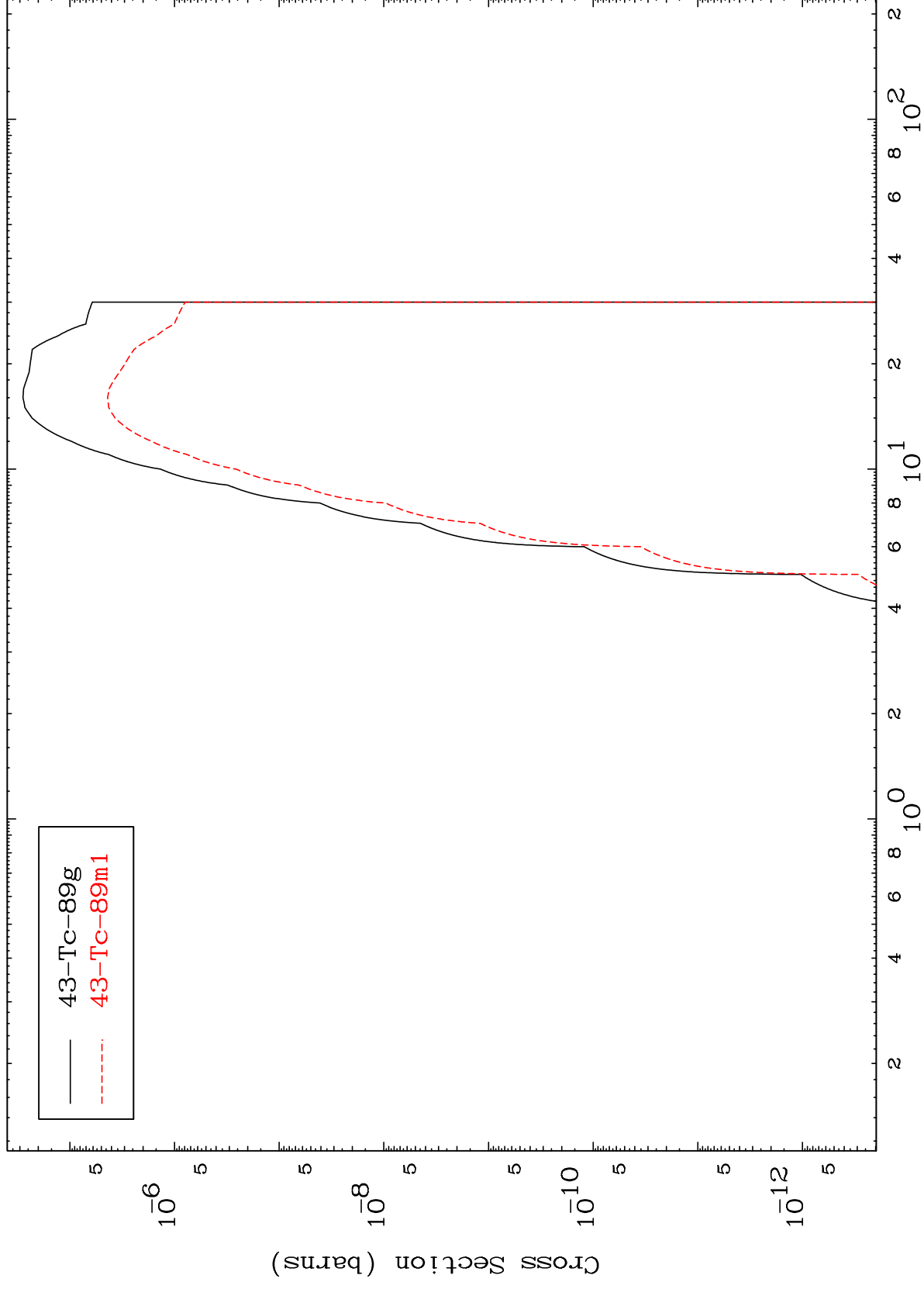
Radionuclide Production Cross Section
(n,He-3)



20

Incident Energy (MeV)

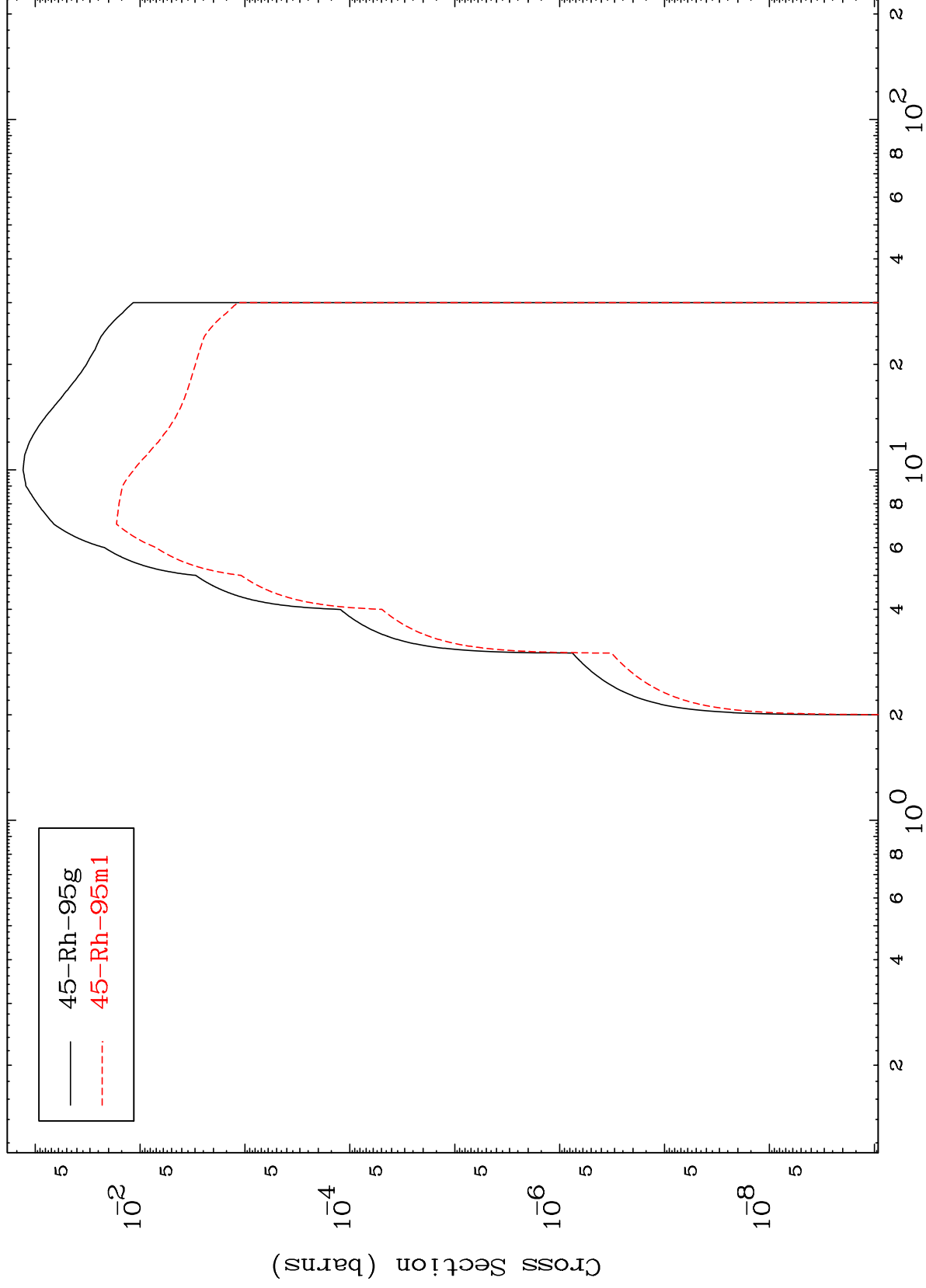
46-Pd-94

Radionuclide Production Cross Section
($n, 2\alpha$)

MAT 4601

46-Pd-94

(n,2p)
Radionuclide Production Cross Section



22

Incident Energy (MeV)

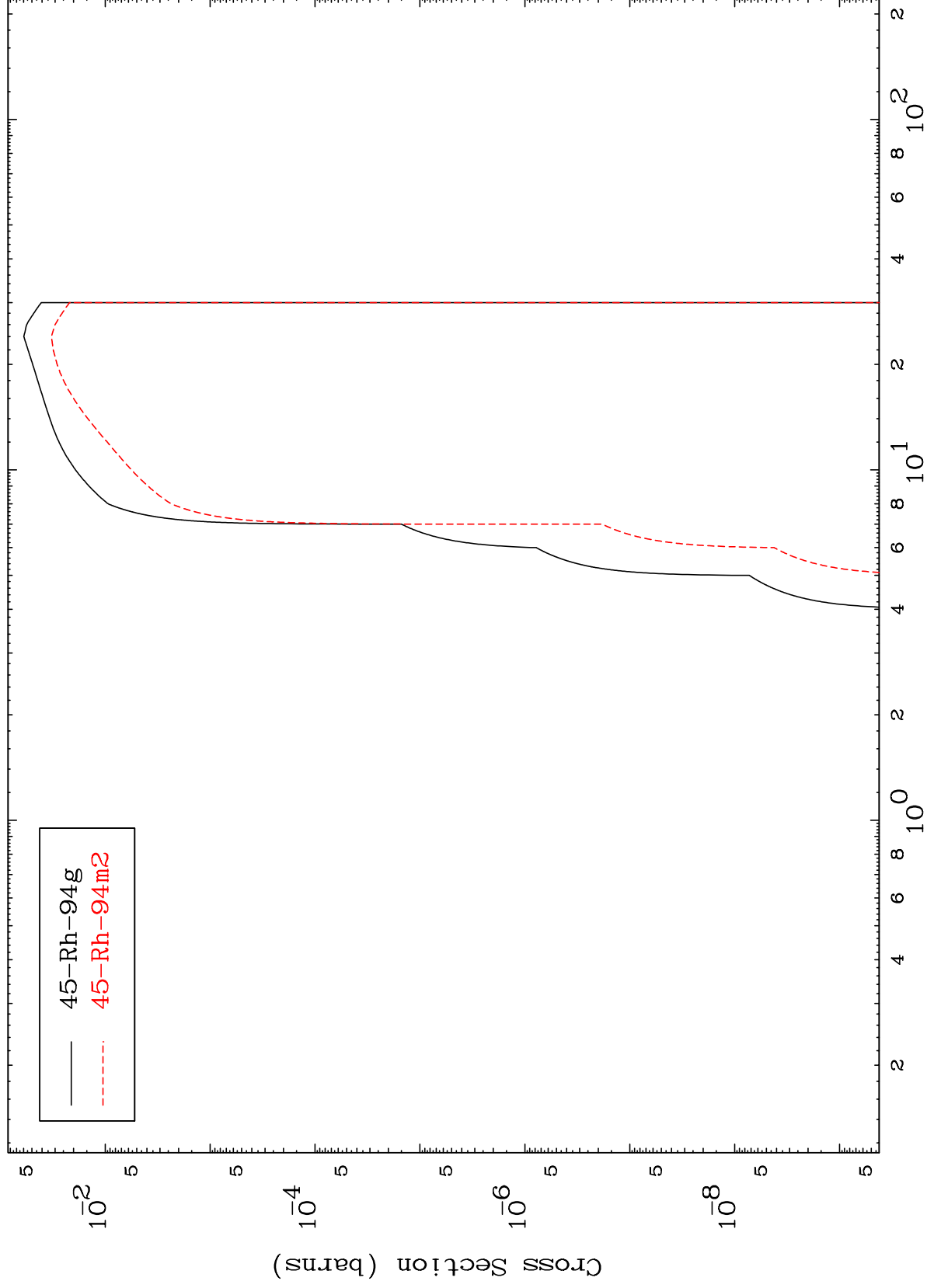
46-Pd-94

MAT 4601

(n,p) d

46-Pd-94

Radionuclide Production Cross Section



23

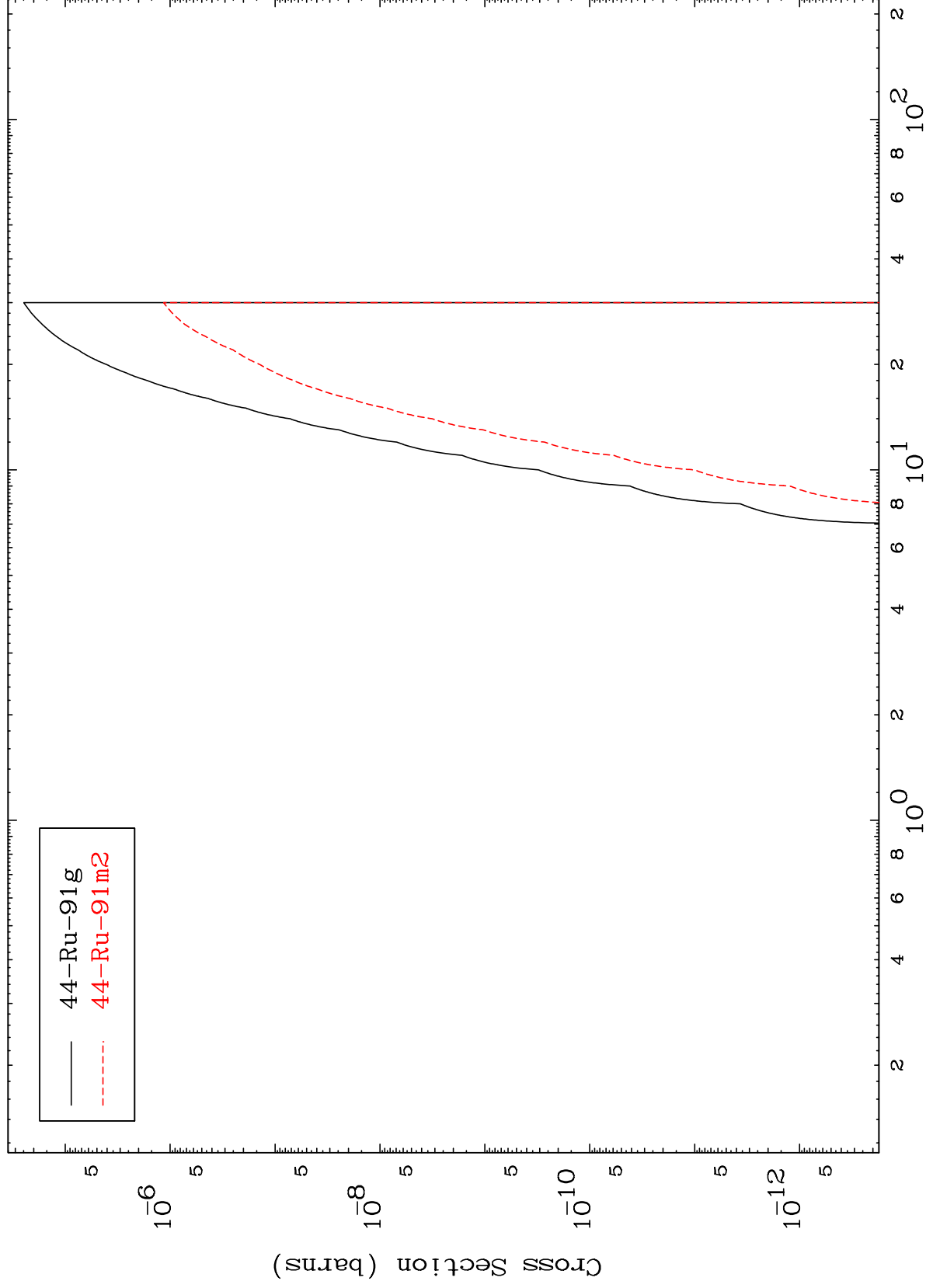
Incident Energy (MeV)

46-Pd-94

MAT 4601

46-Pd-94

Radionuclide Production Cross Section
(n,d) α



24

Incident Energy (MeV)

46-Pd-94