

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

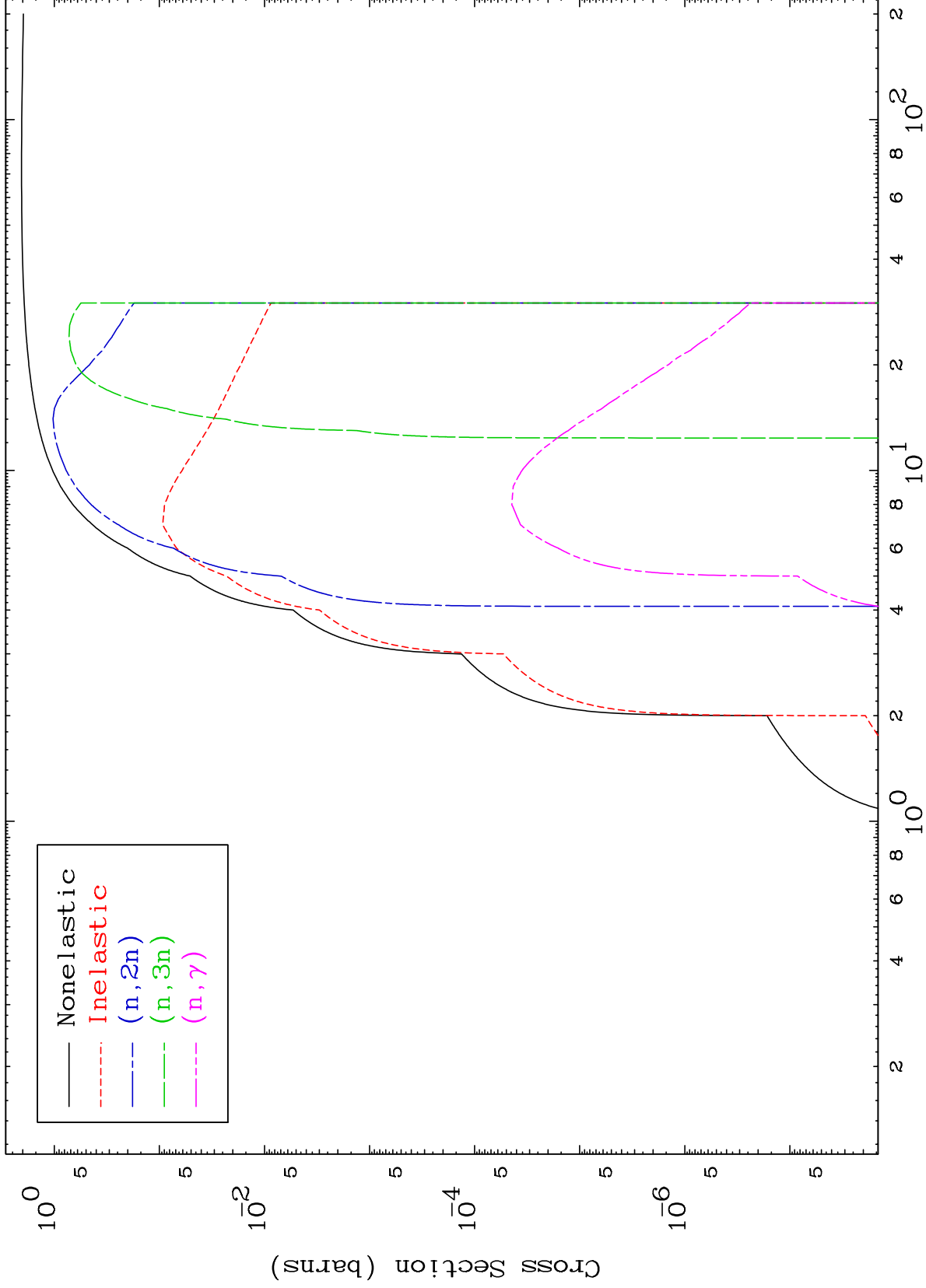
Press Mouse Button to Start

MAT 4320

Deuteron Major

43-Tc-97m

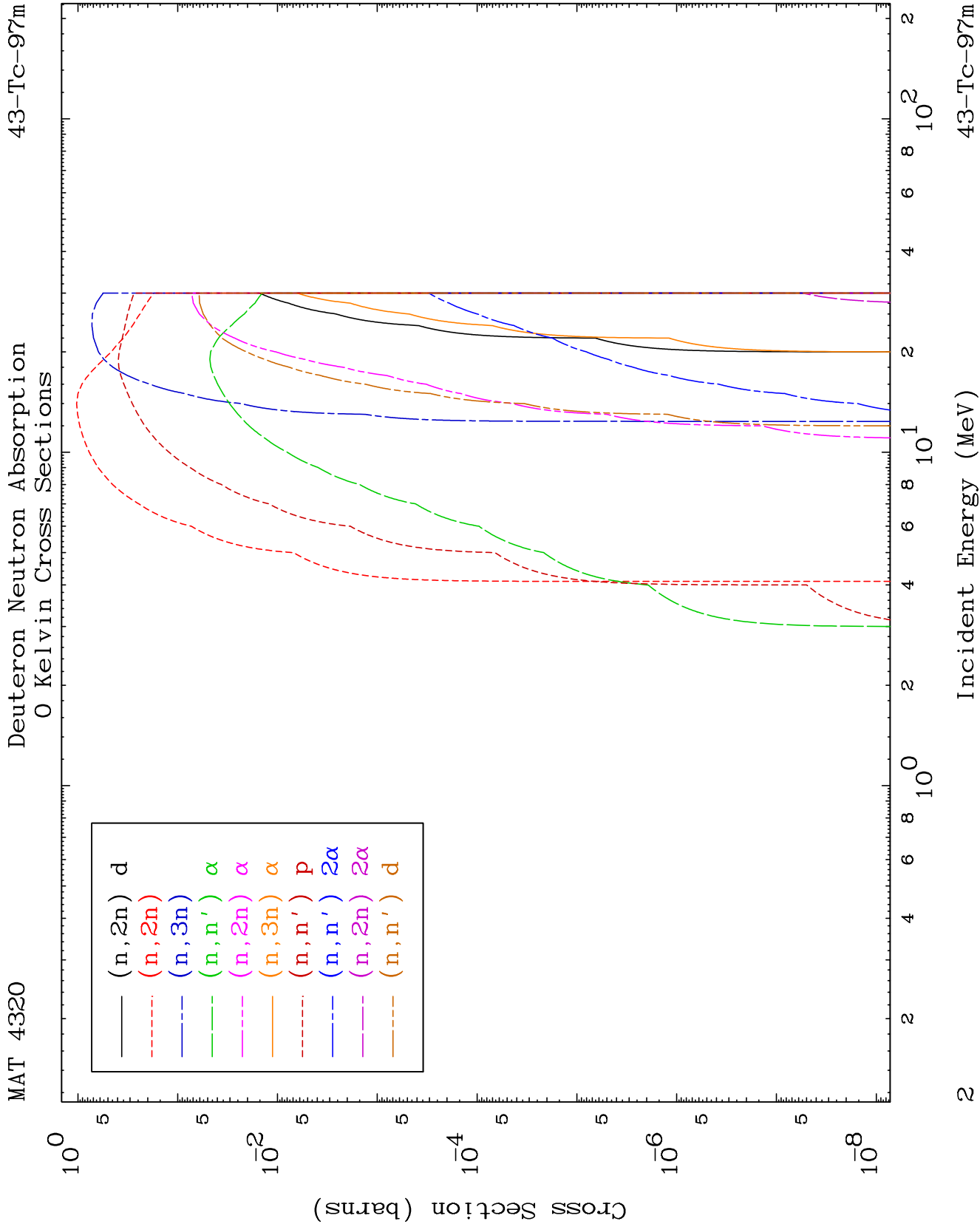
0 Kelvin Cross Sections

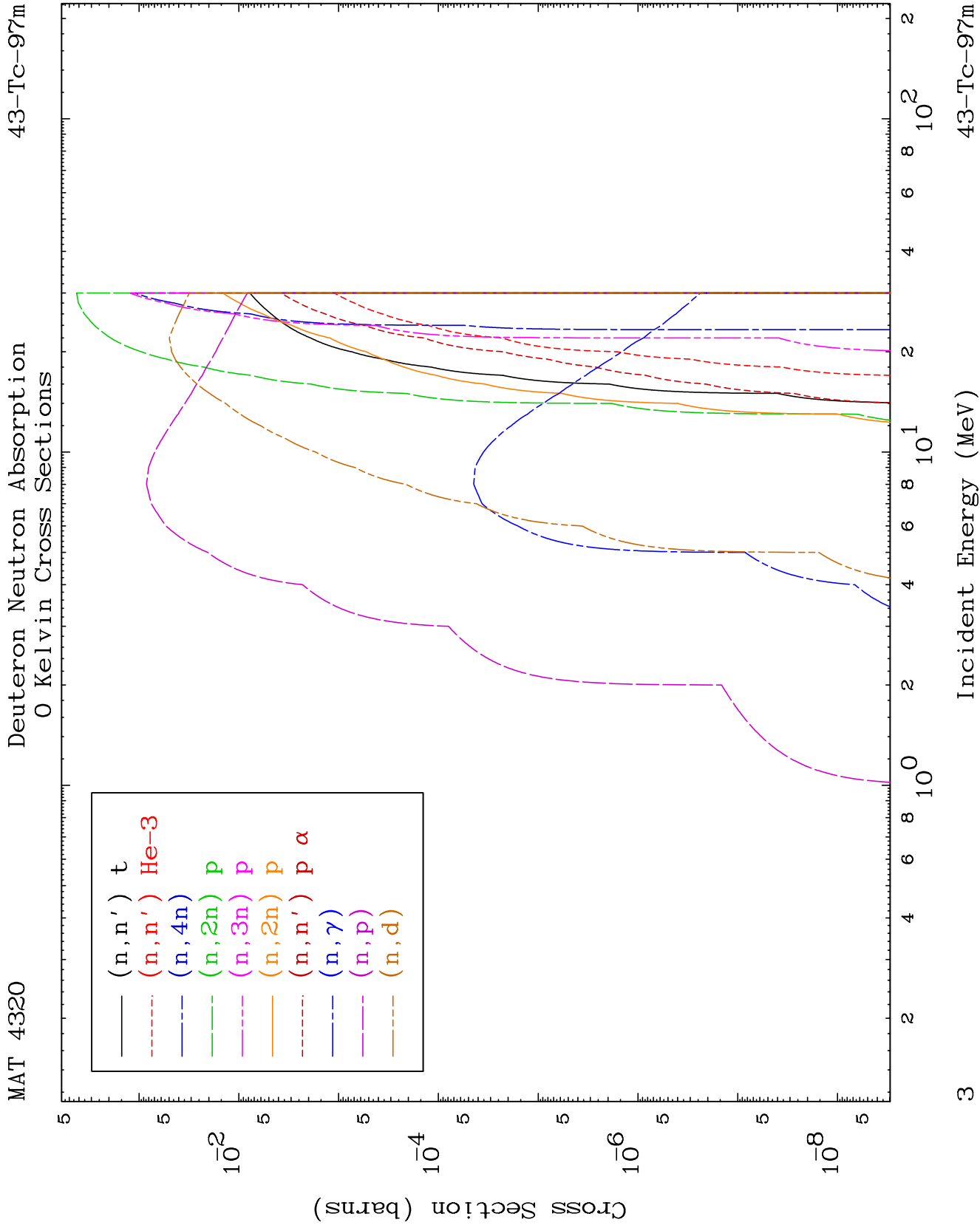


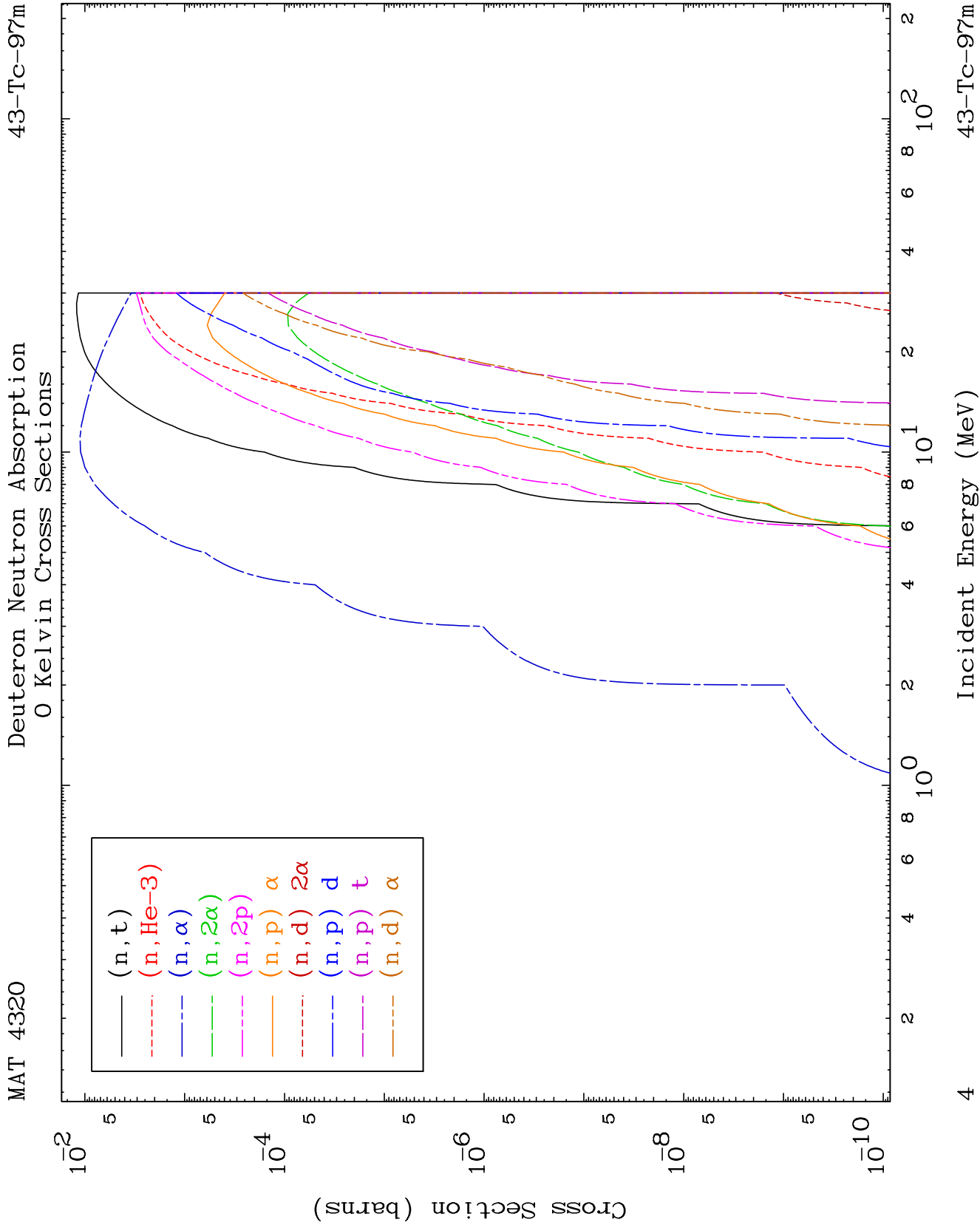
1

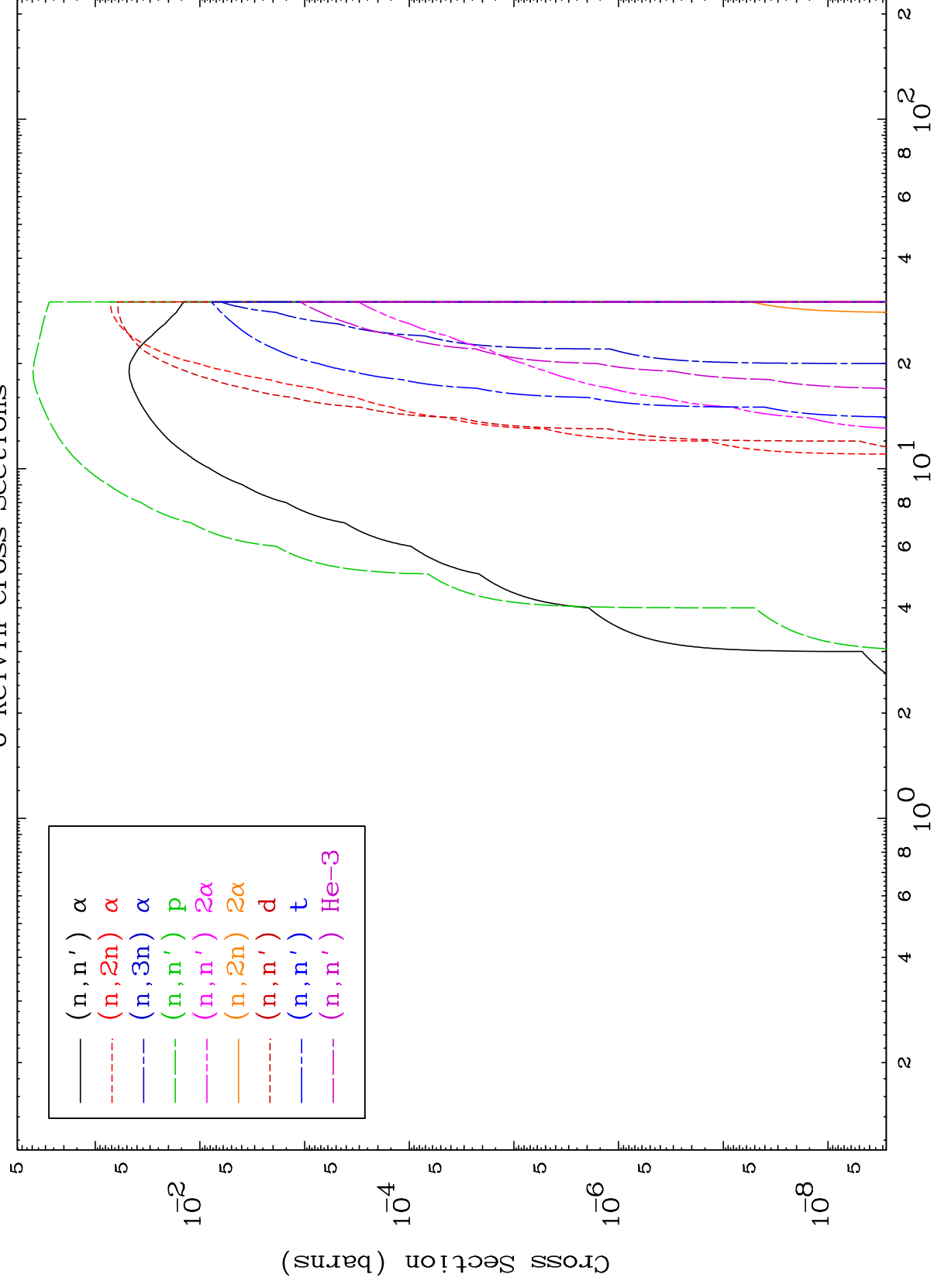
Incident Energy (MeV)

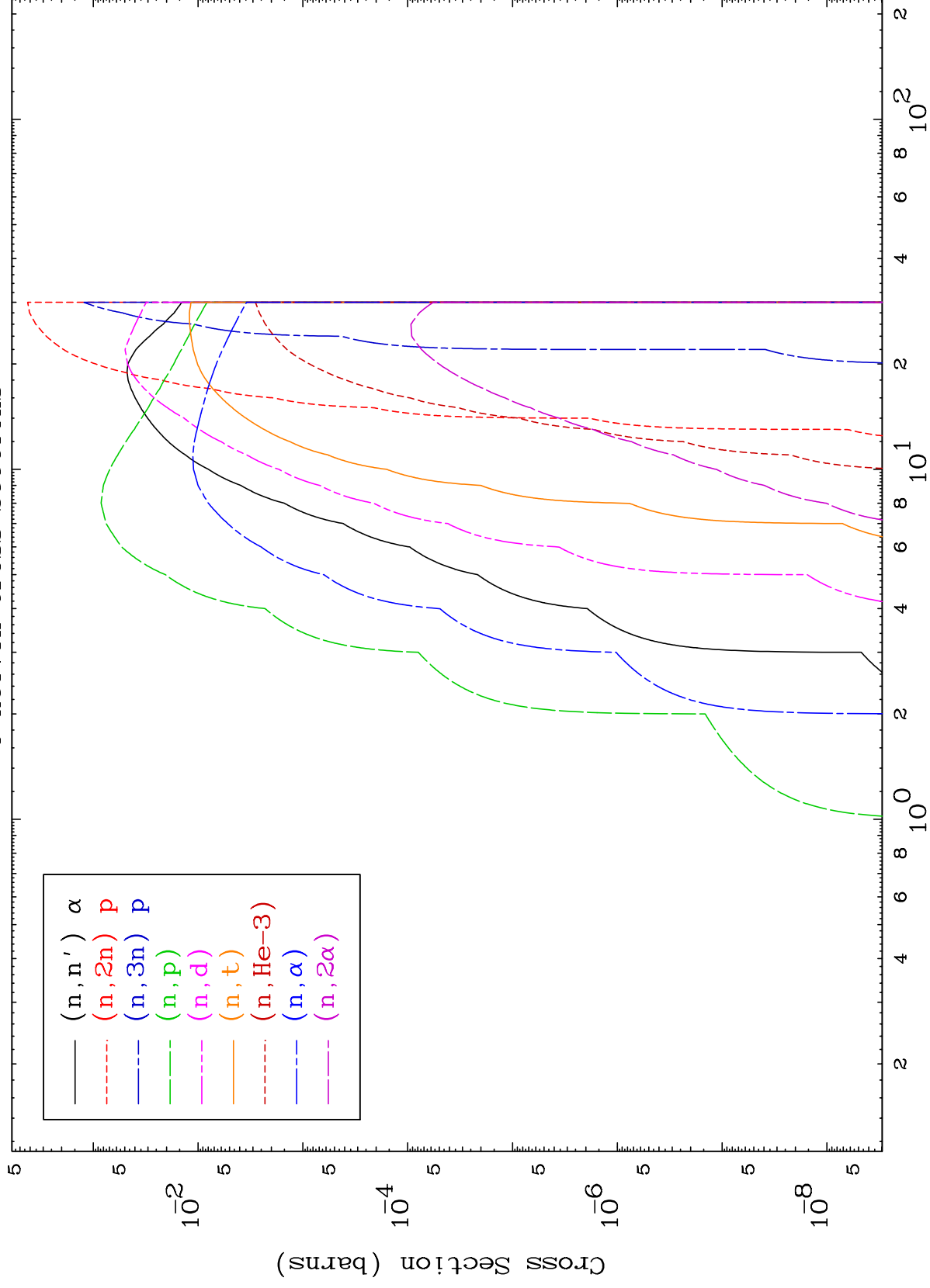
43-Tc-97m

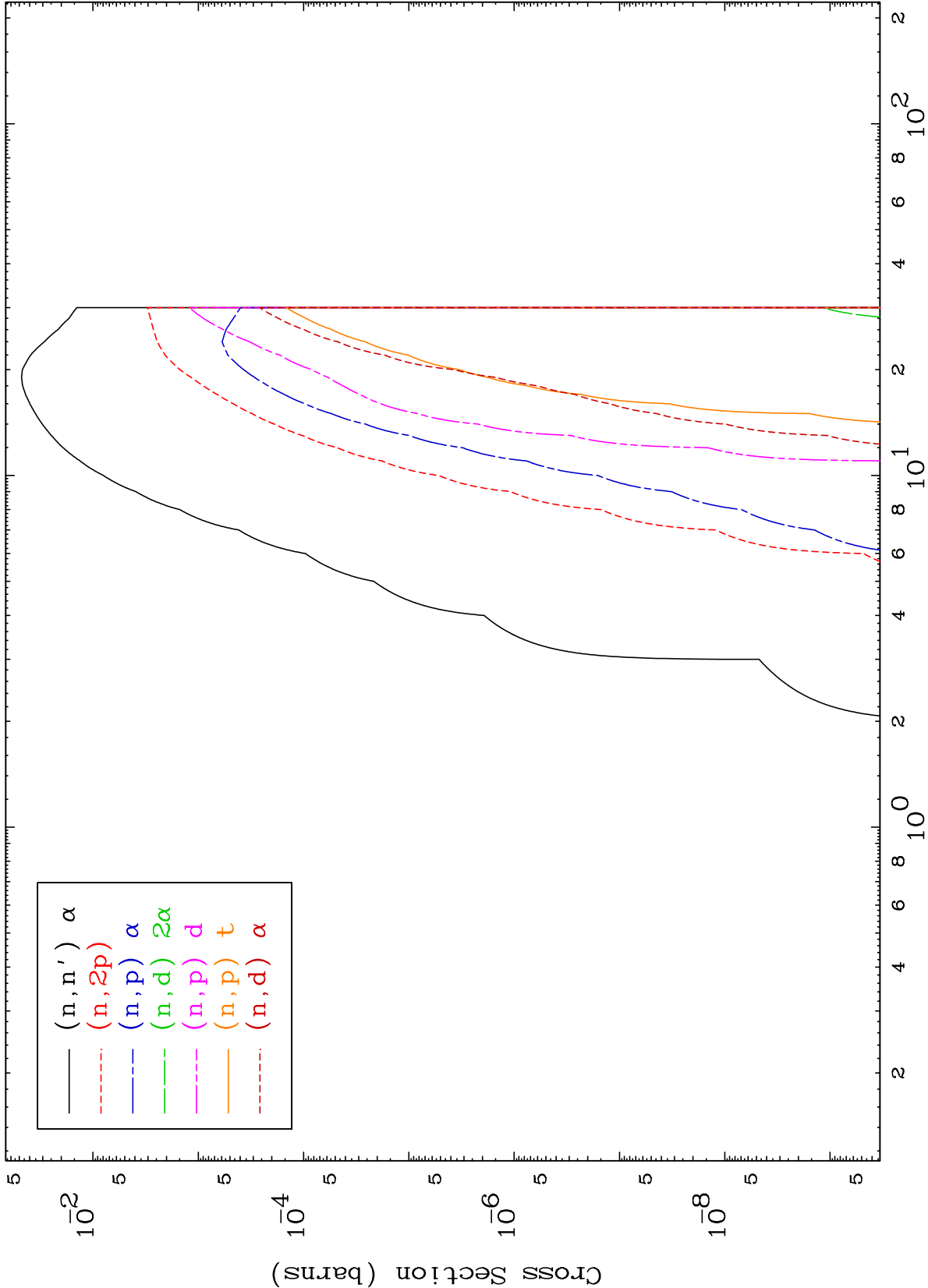










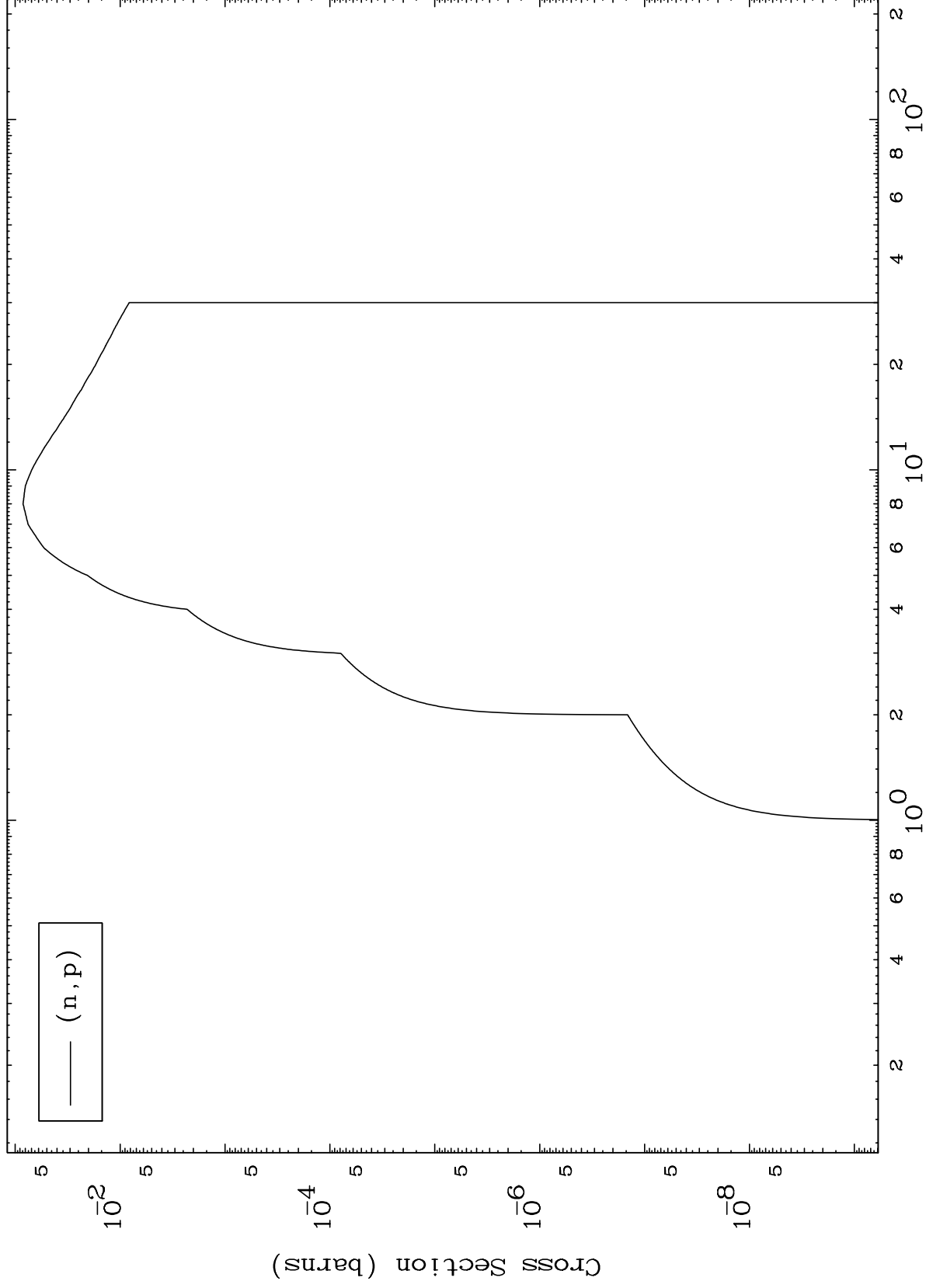


MAT 4320

(d,p) Levels

43-Tc-97m

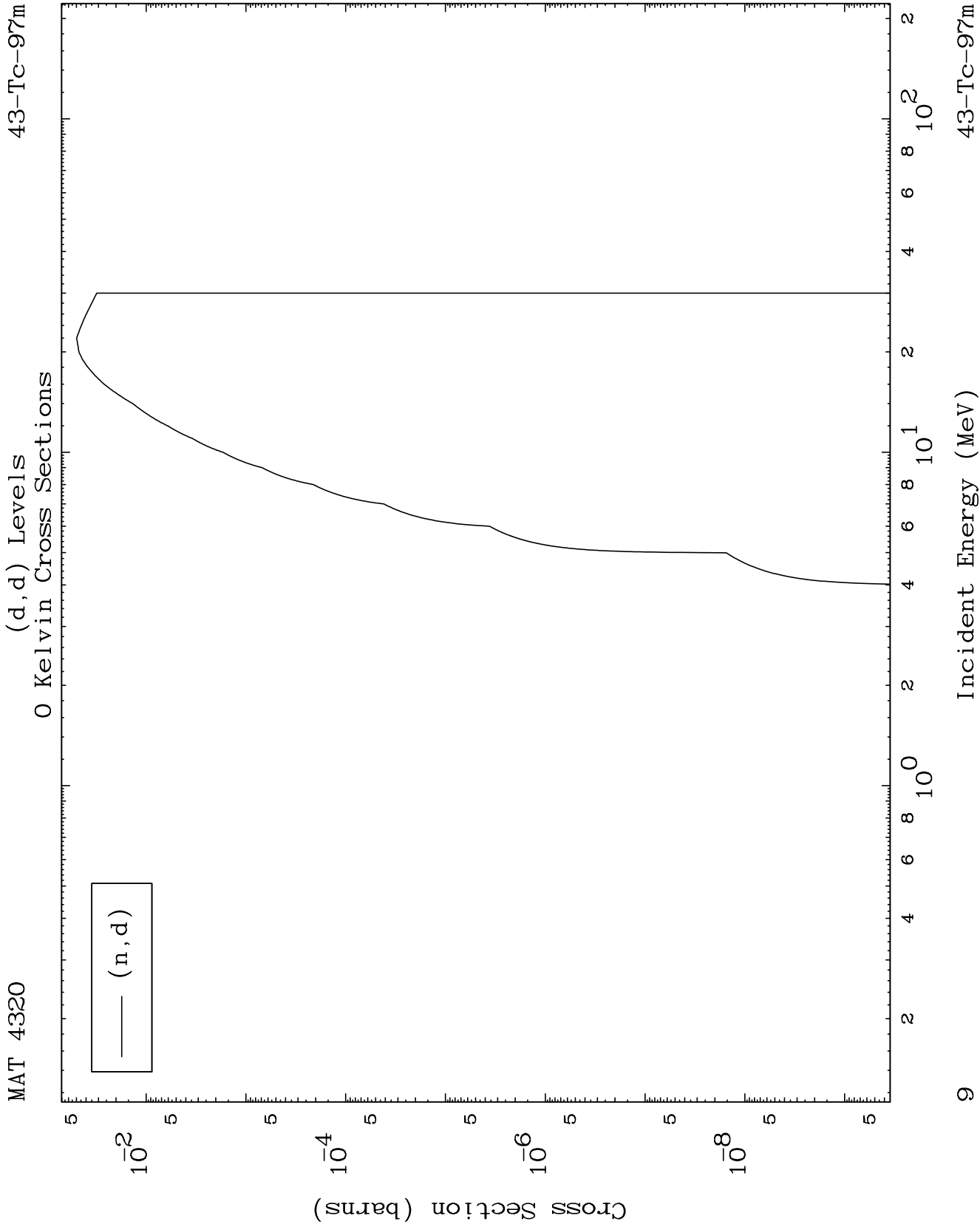
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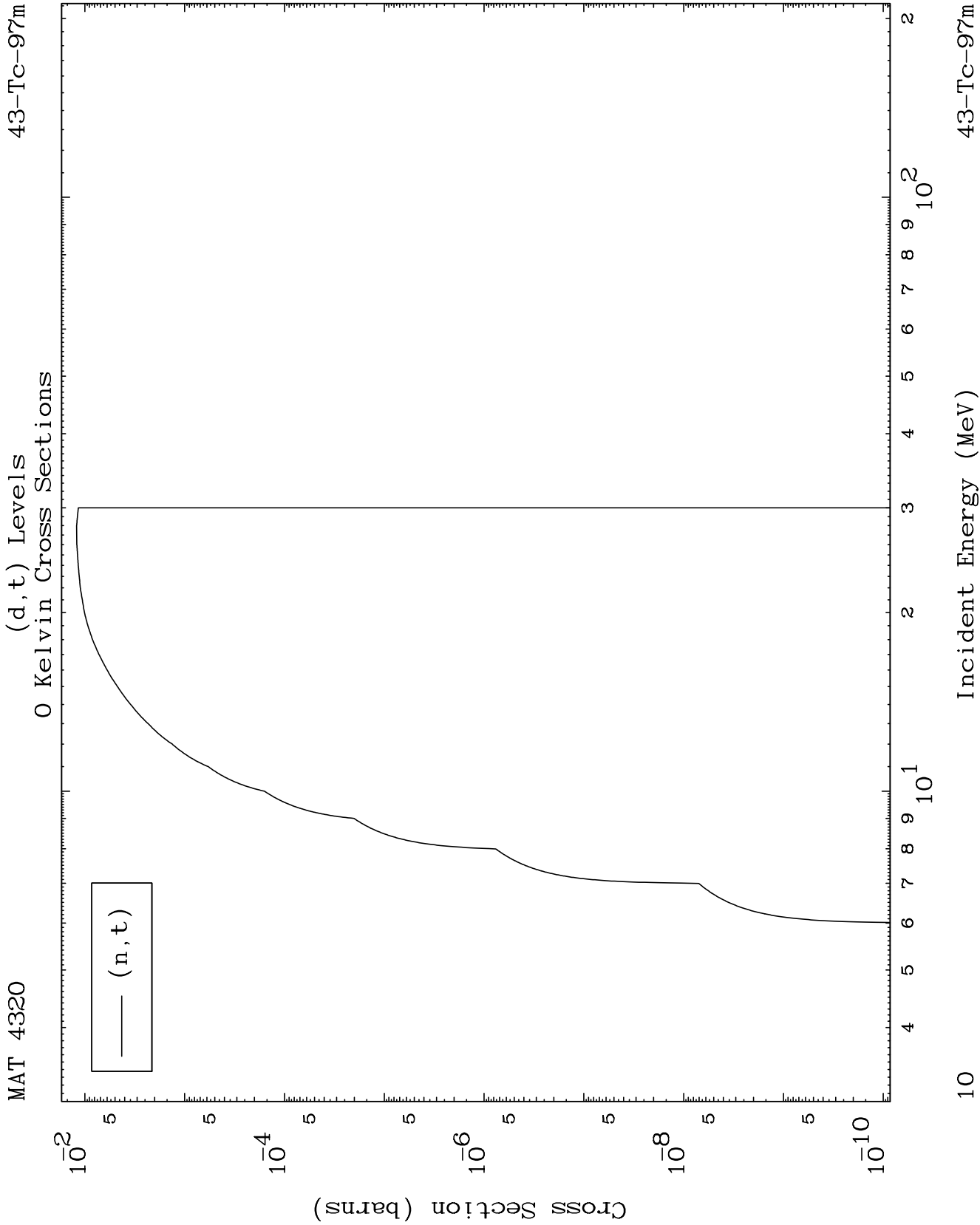


8

Incident Energy (MeV)

43-Tc-97m



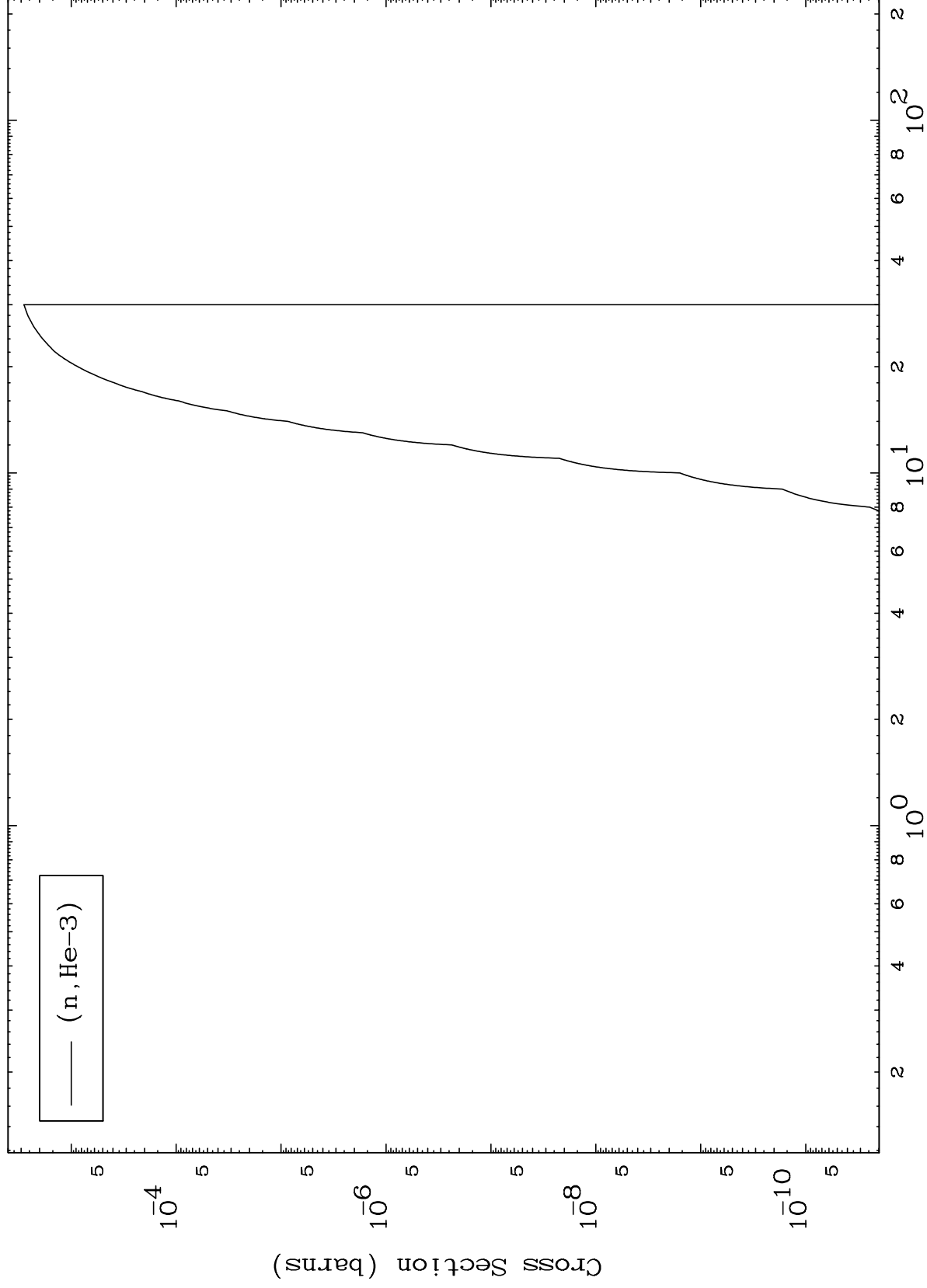


MAT 4320

(d,He3) Levels

43-Tc-97m

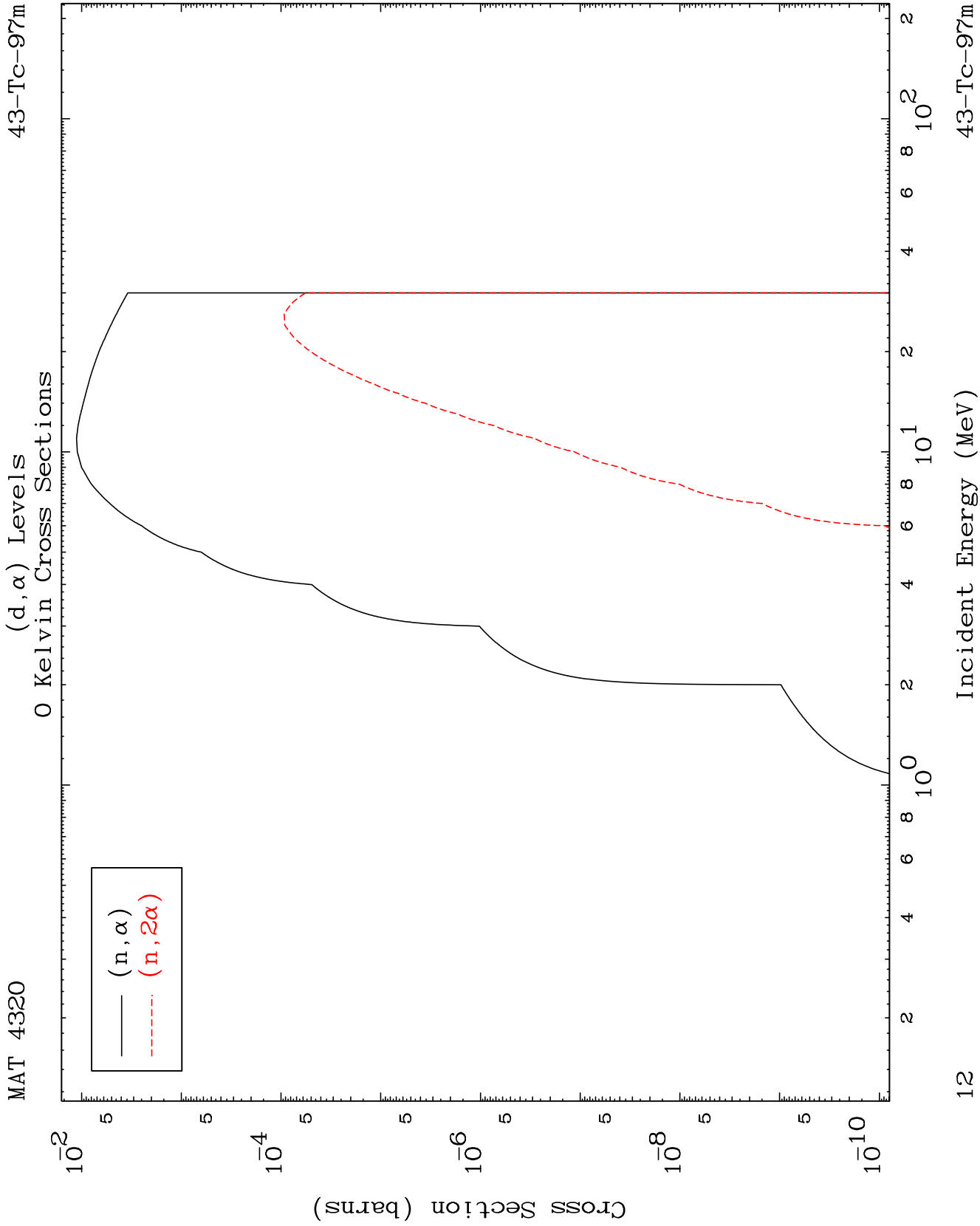
0 Kelvin Cross Sections

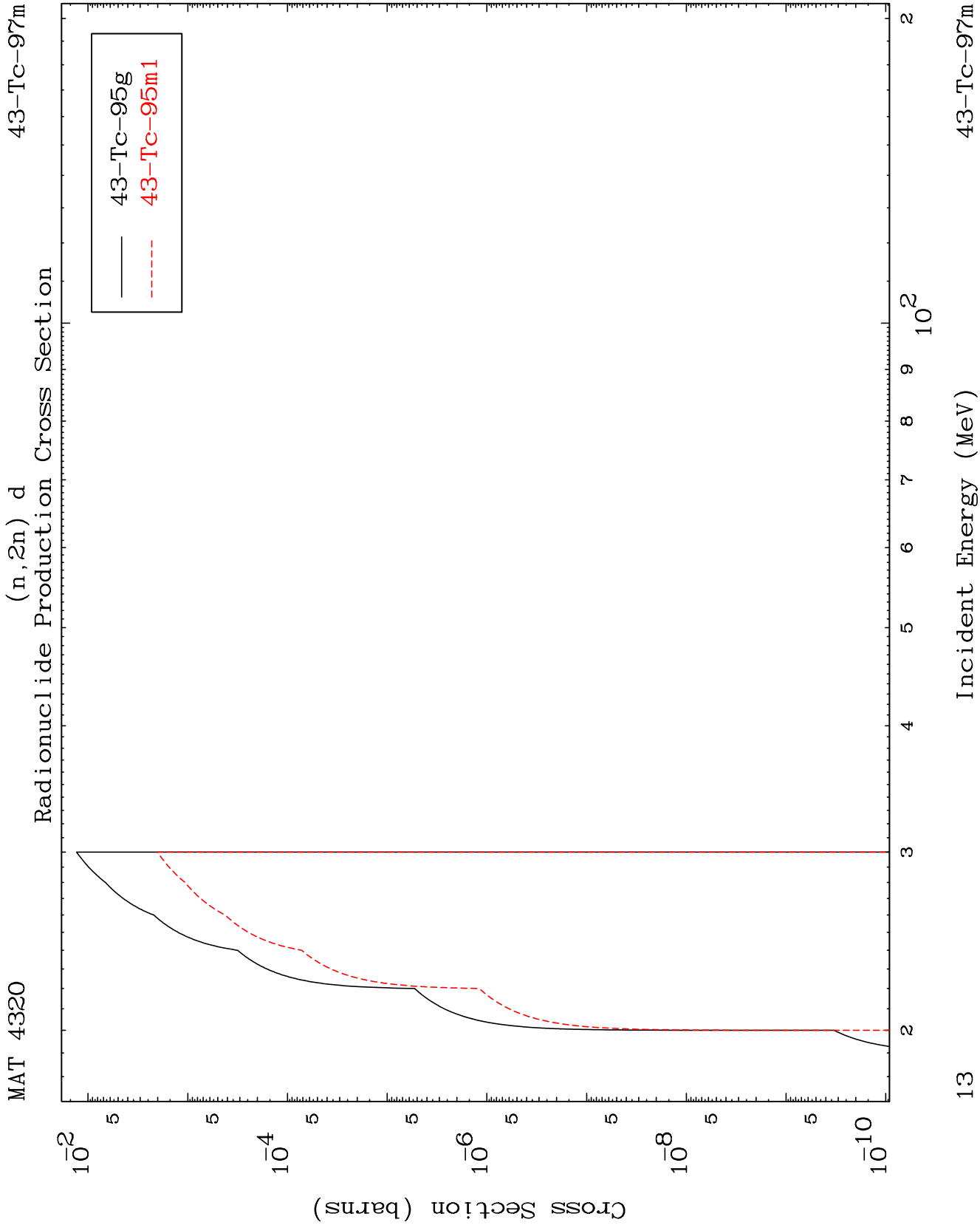


11

Incident Energy (MeV)

43-Tc-97m



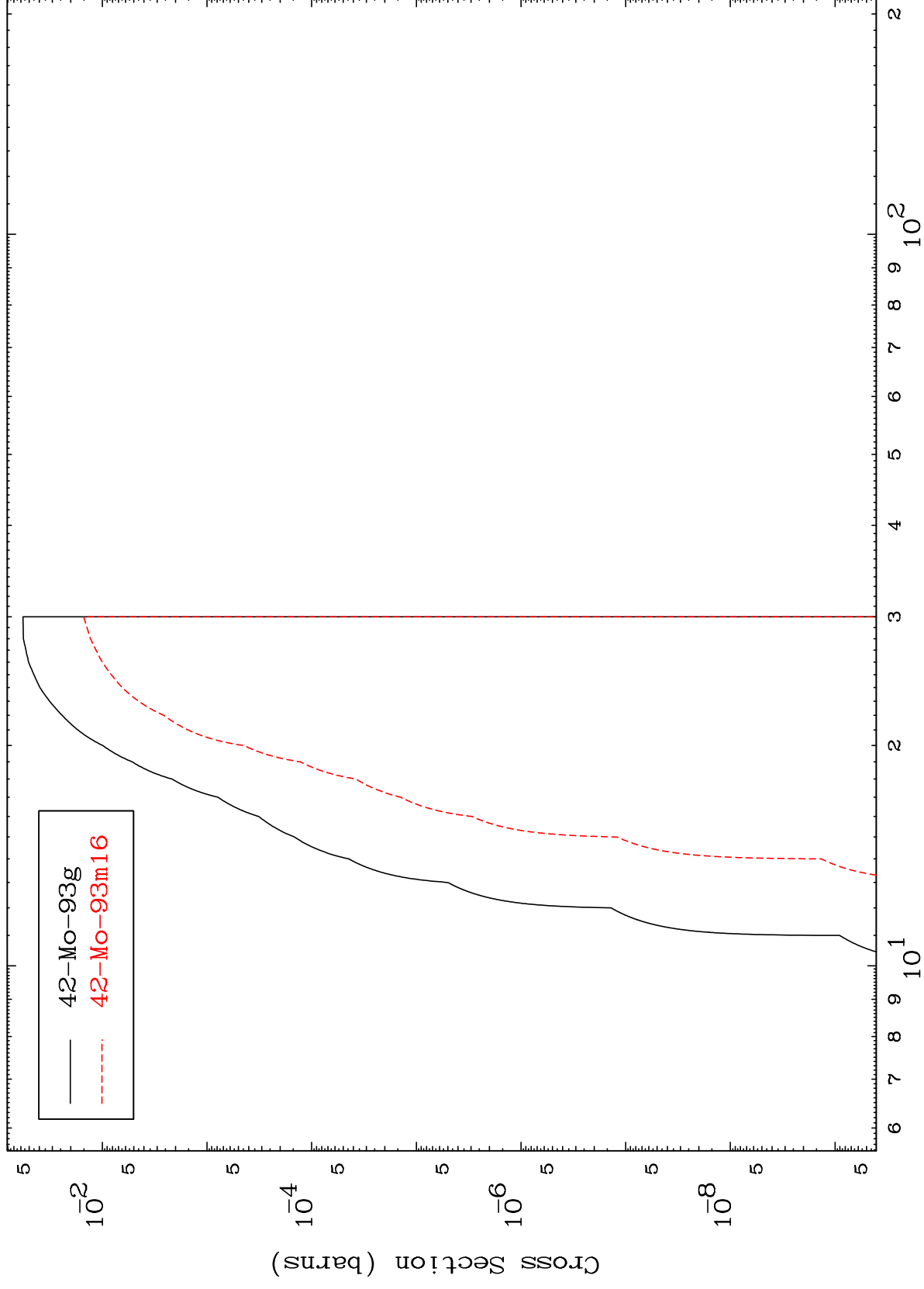


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43-Tc-97m

$$(n, 2n) \propto$$

Radionuclide Production Cross Section



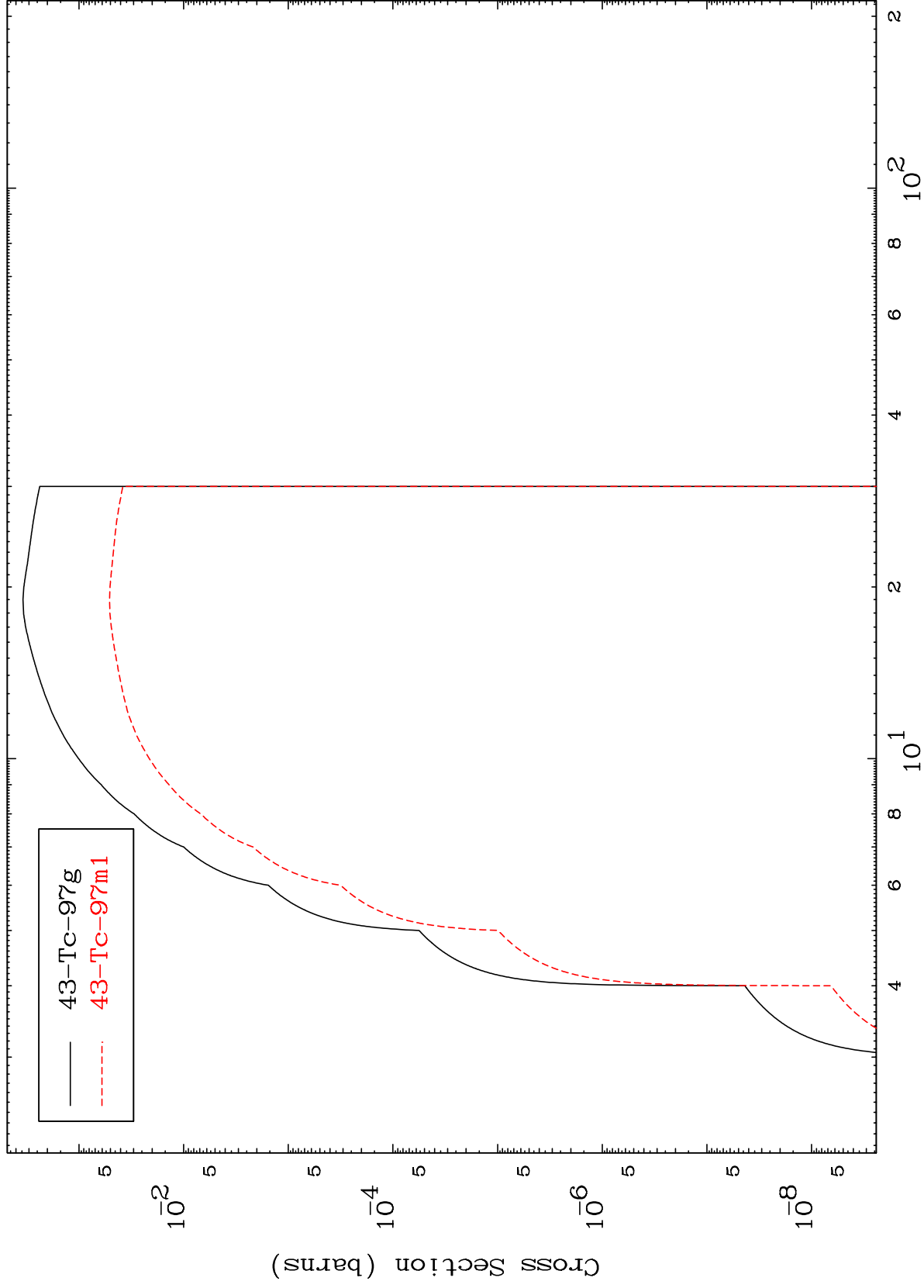
43-Tc-97m

Incident Energy (MeV)

MAT 4320

43-Tc-97m

(n,n') p
Radionuclide Production Cross Section



43-Tc-97m

Incident Energy (MeV)

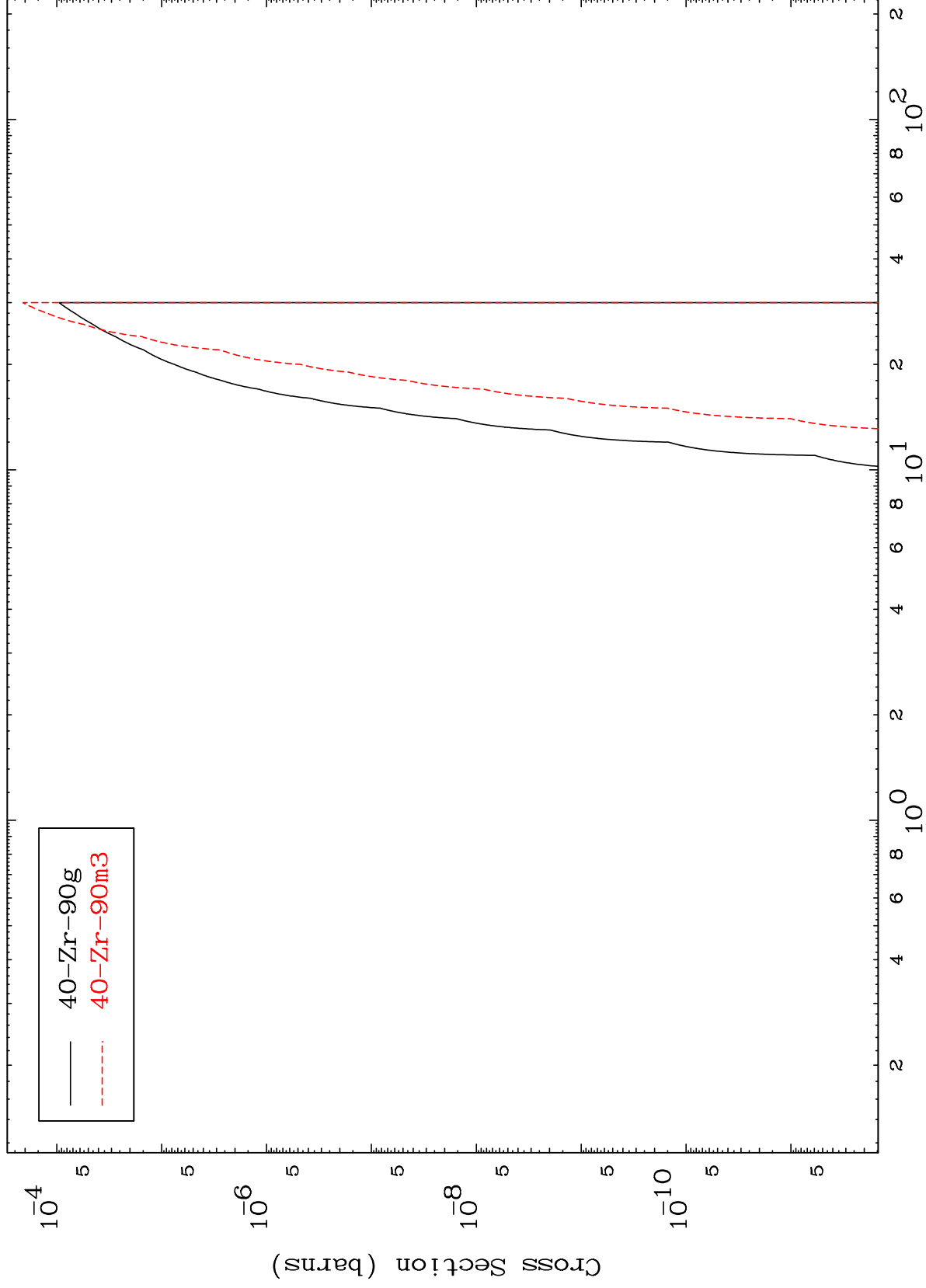
15

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(n,n') 2α

43-Tc-97m

Radionuclide Production Cross Section



16

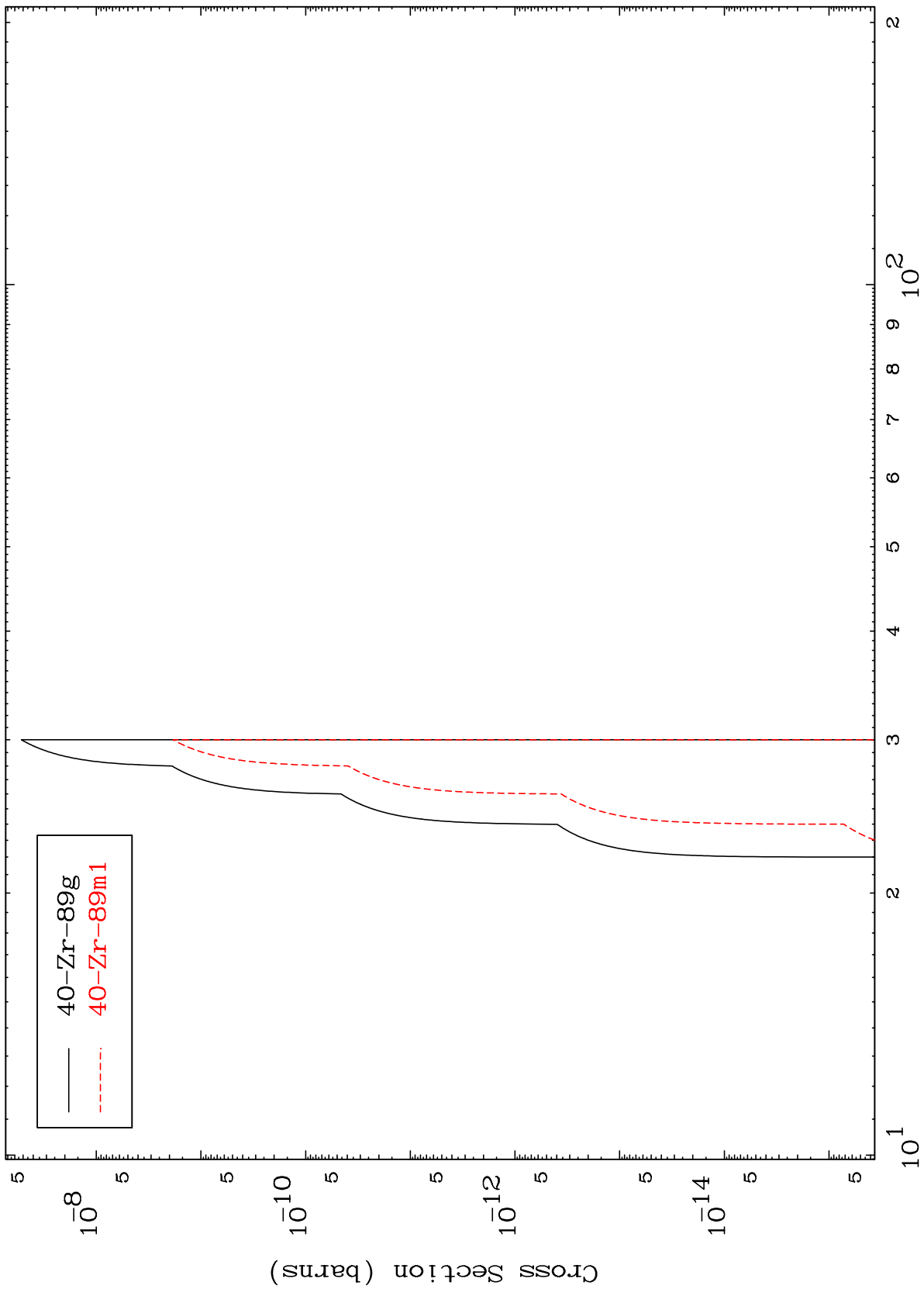
Incident Energy (MeV)

43-Tc-97m

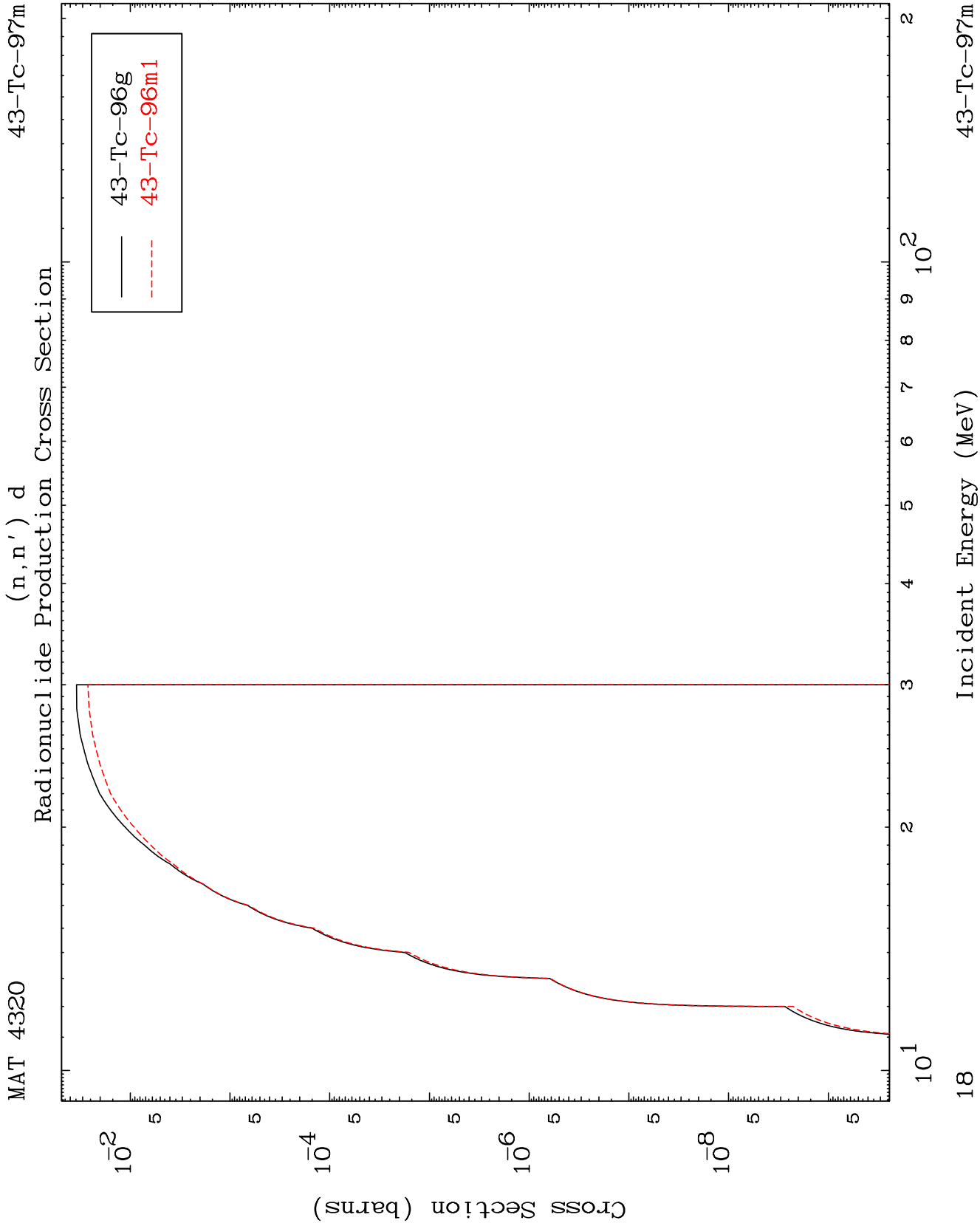
MAT 4320

43-Tc-97m

(n,2n) 2α
Radionuclide Production Cross Section



43-Tc-97m

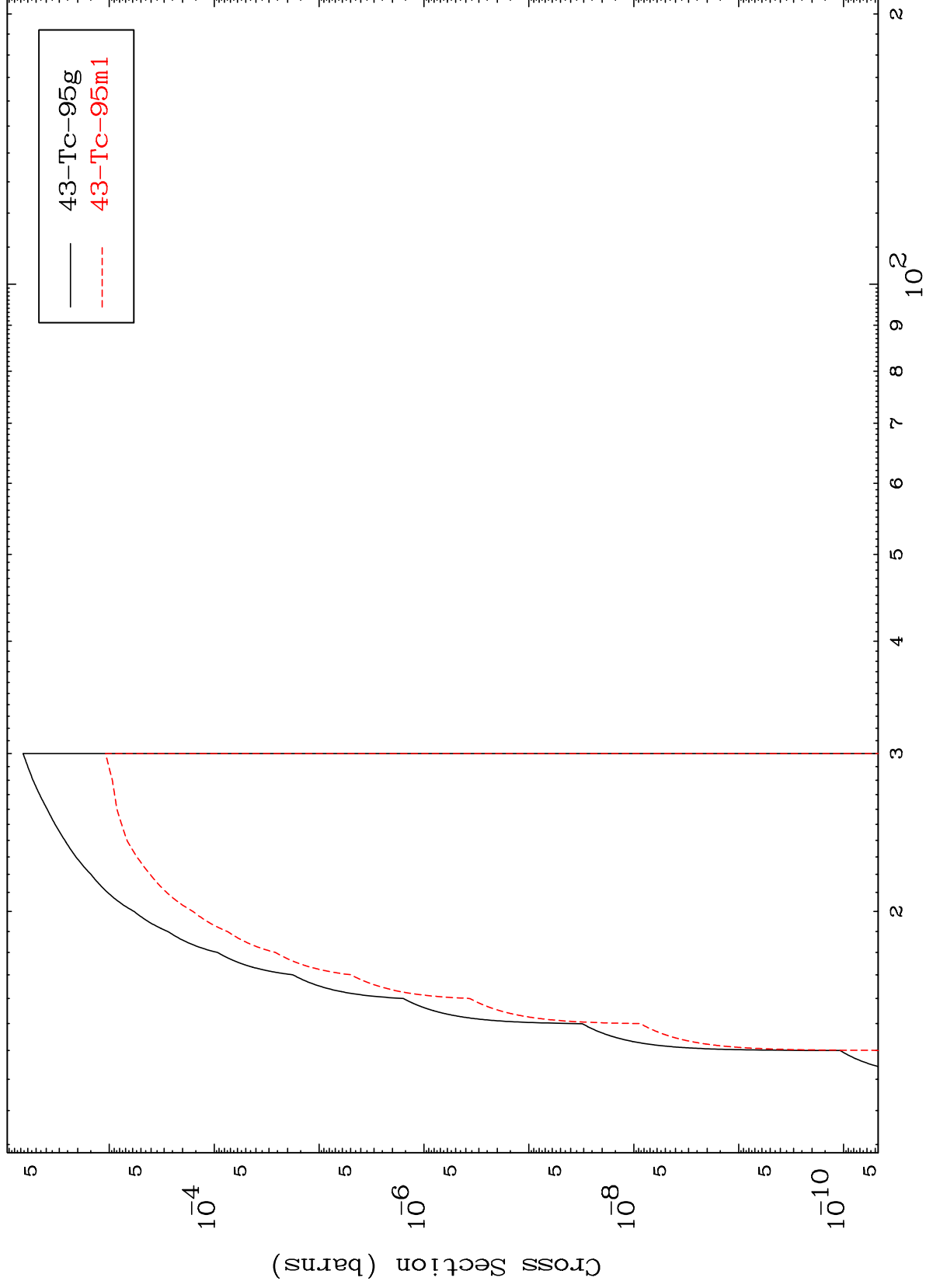


MAT 4320

(n,n') t

43-Tc-97m

Radionuclide Production Cross Section



19

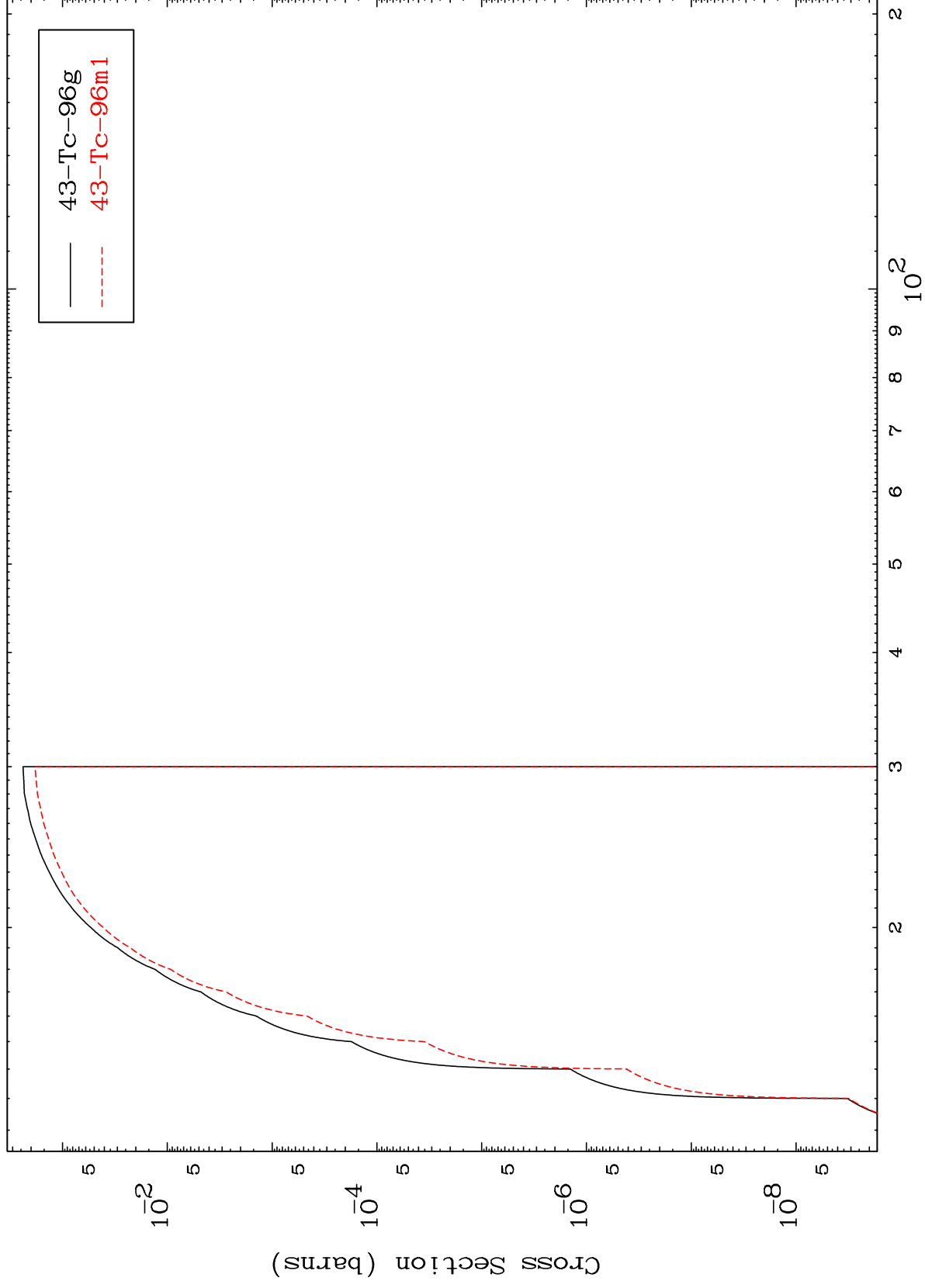
Incident Energy (MeV)

43-Tc-97m

MAT 4320

43-Tc-97m

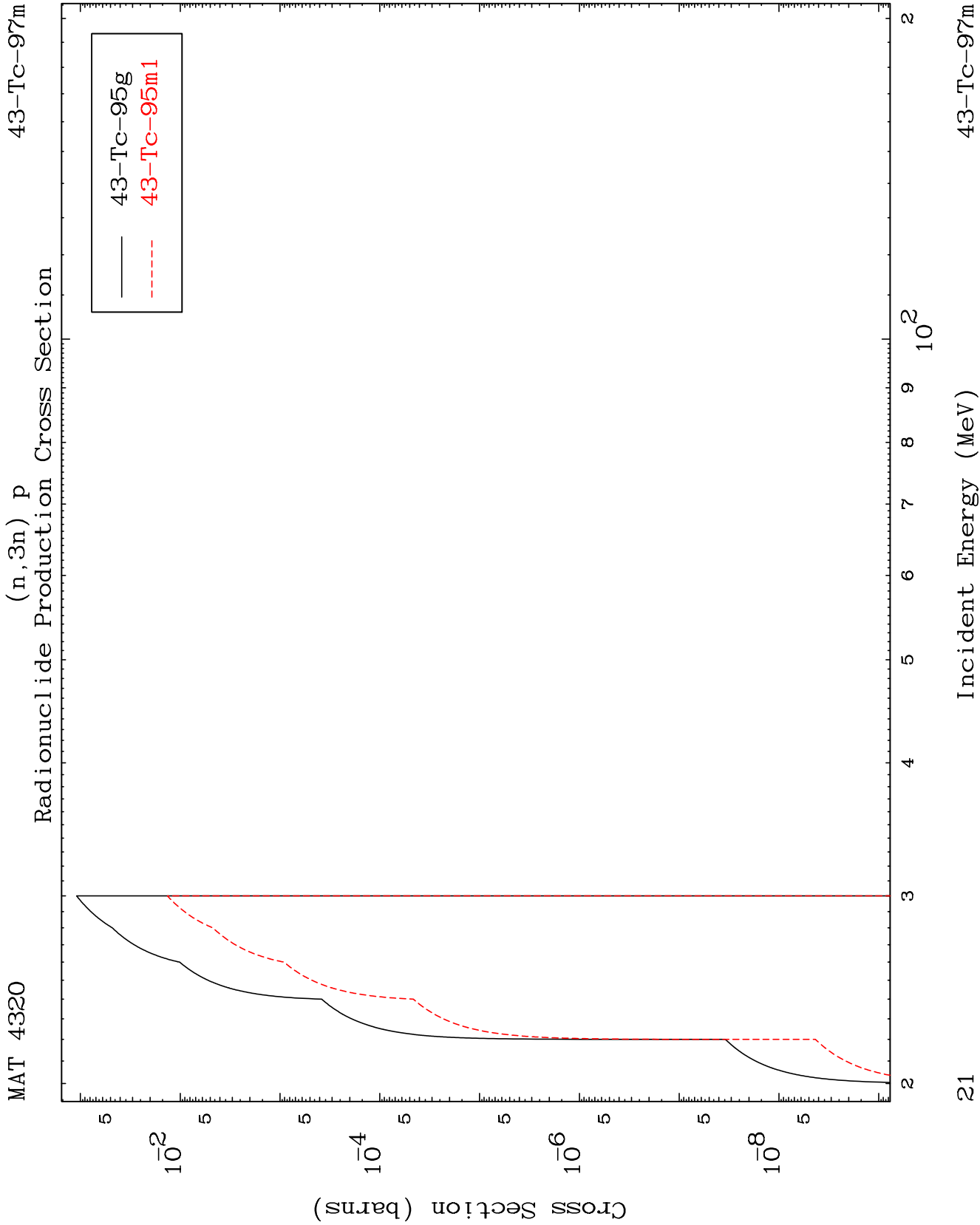
(n,2n) p
Radionuclide Production Cross Section



43-Tc-97m

Incident Energy (MeV)

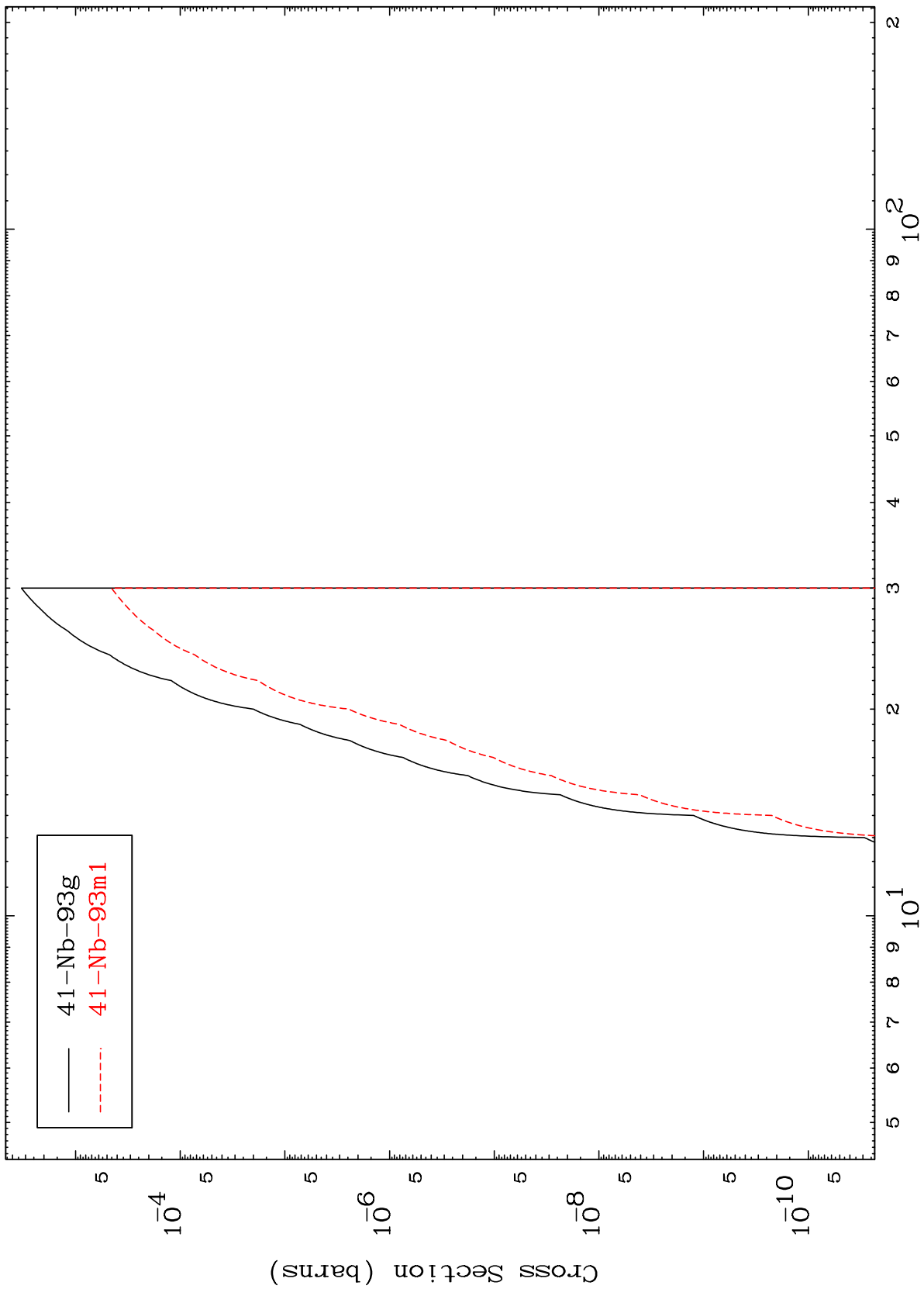
20



MAT 4320

43-Tc-97m

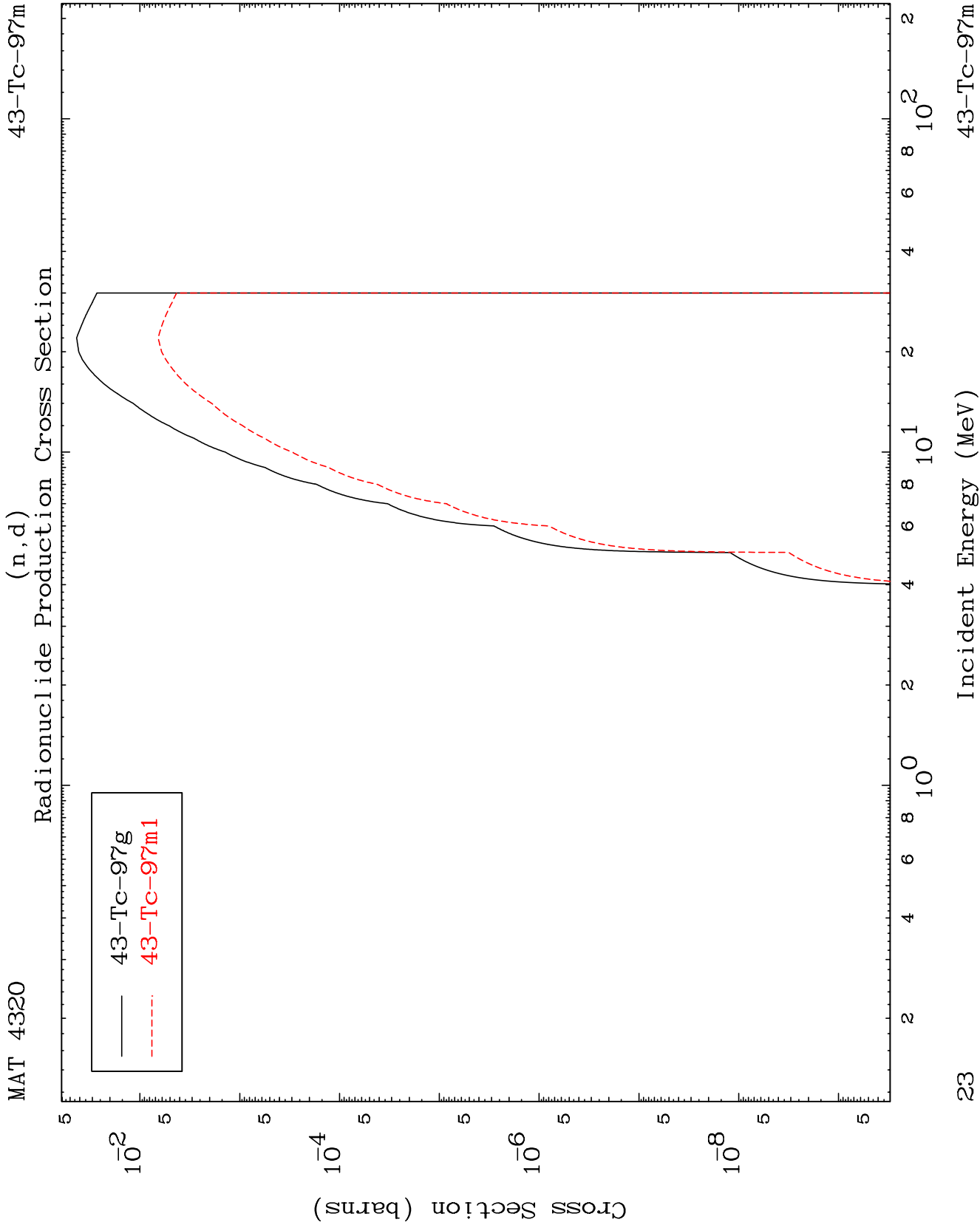
(n,n') p α
Radionuclide Production Cross Section



22

Incident Energy (MeV)

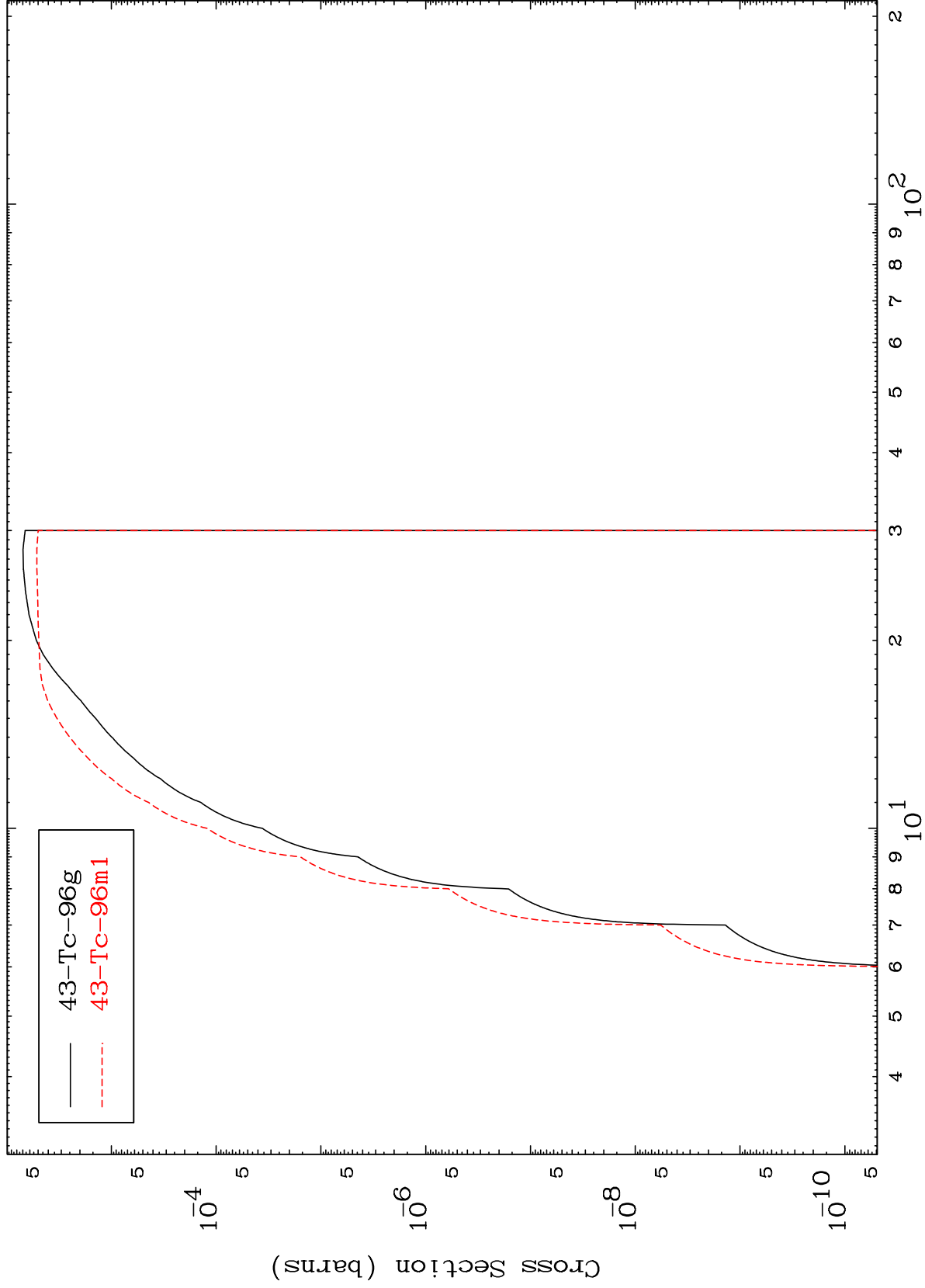
43-Tc-97m



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43-Tc-97m

Radionuclide Production Cross Section
(n,t)



24

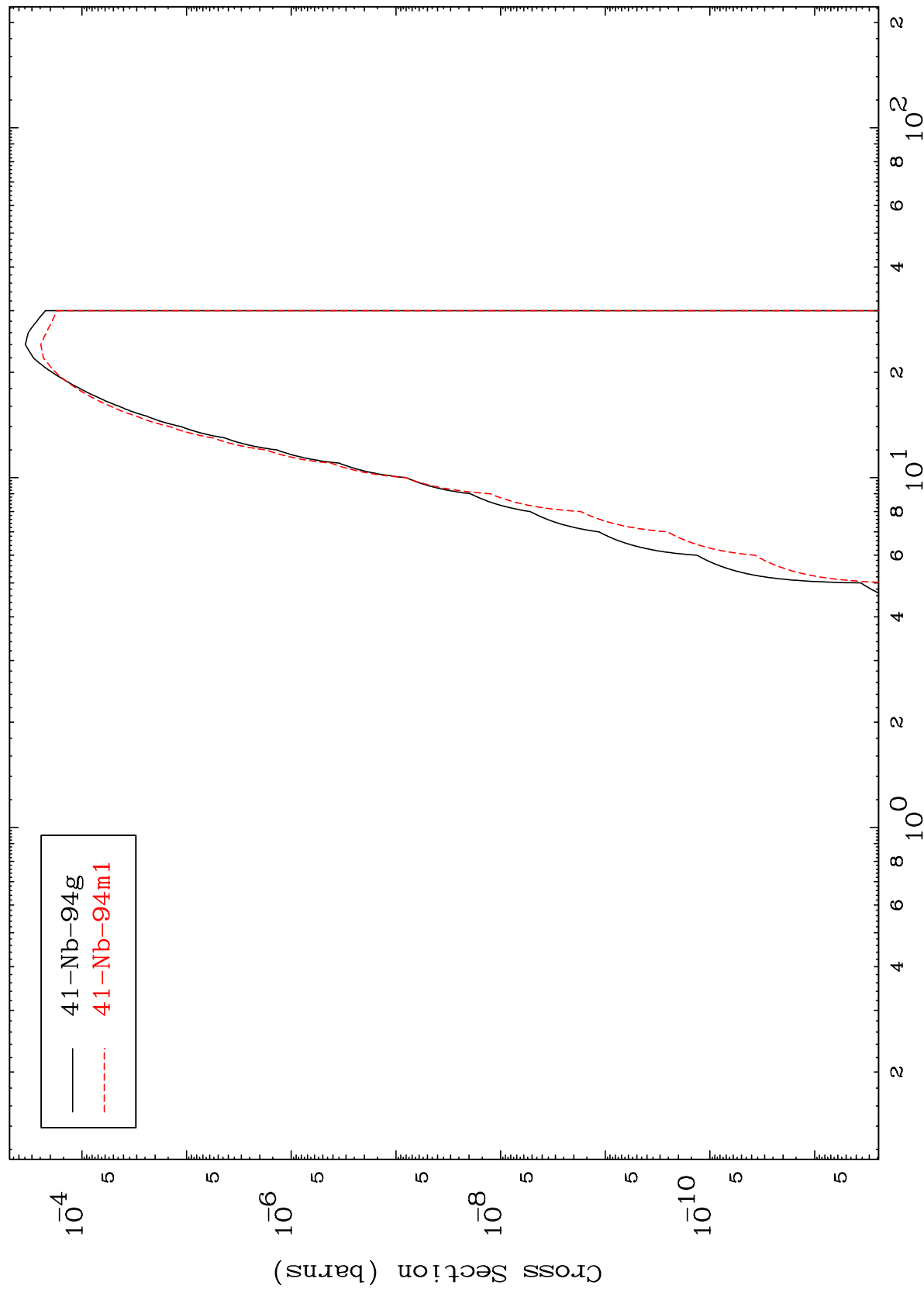
Incident Energy (MeV)

43-Tc-97m

MAT 4320

43-Tc-97m

(n,p) α
Radionuclide Production Cross Section



25

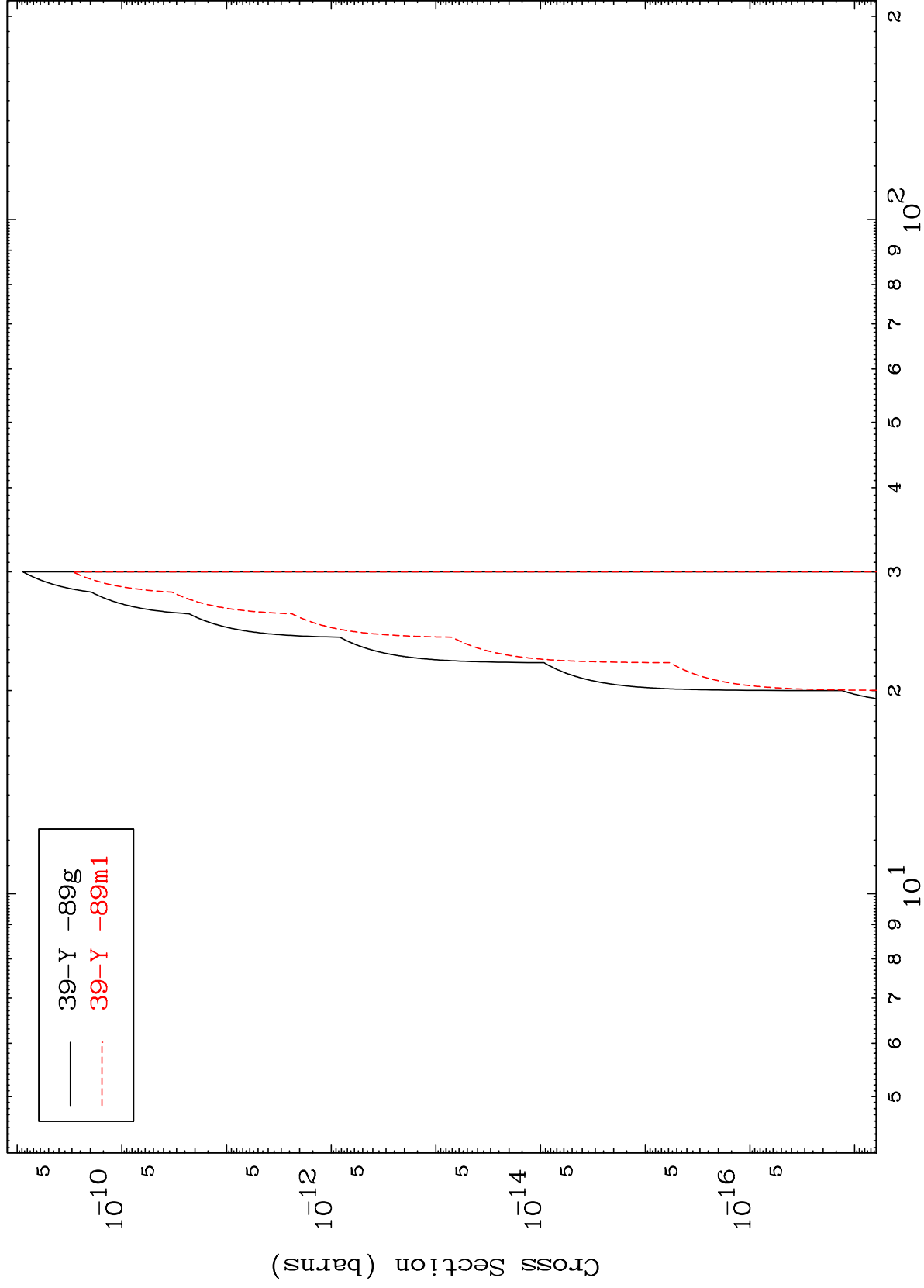
Incident Energy (MeV)

43-Tc-97m

MAT 4320

43-Tc-97m

Radionuclide Production Cross Section
(n,d) 2 α



26

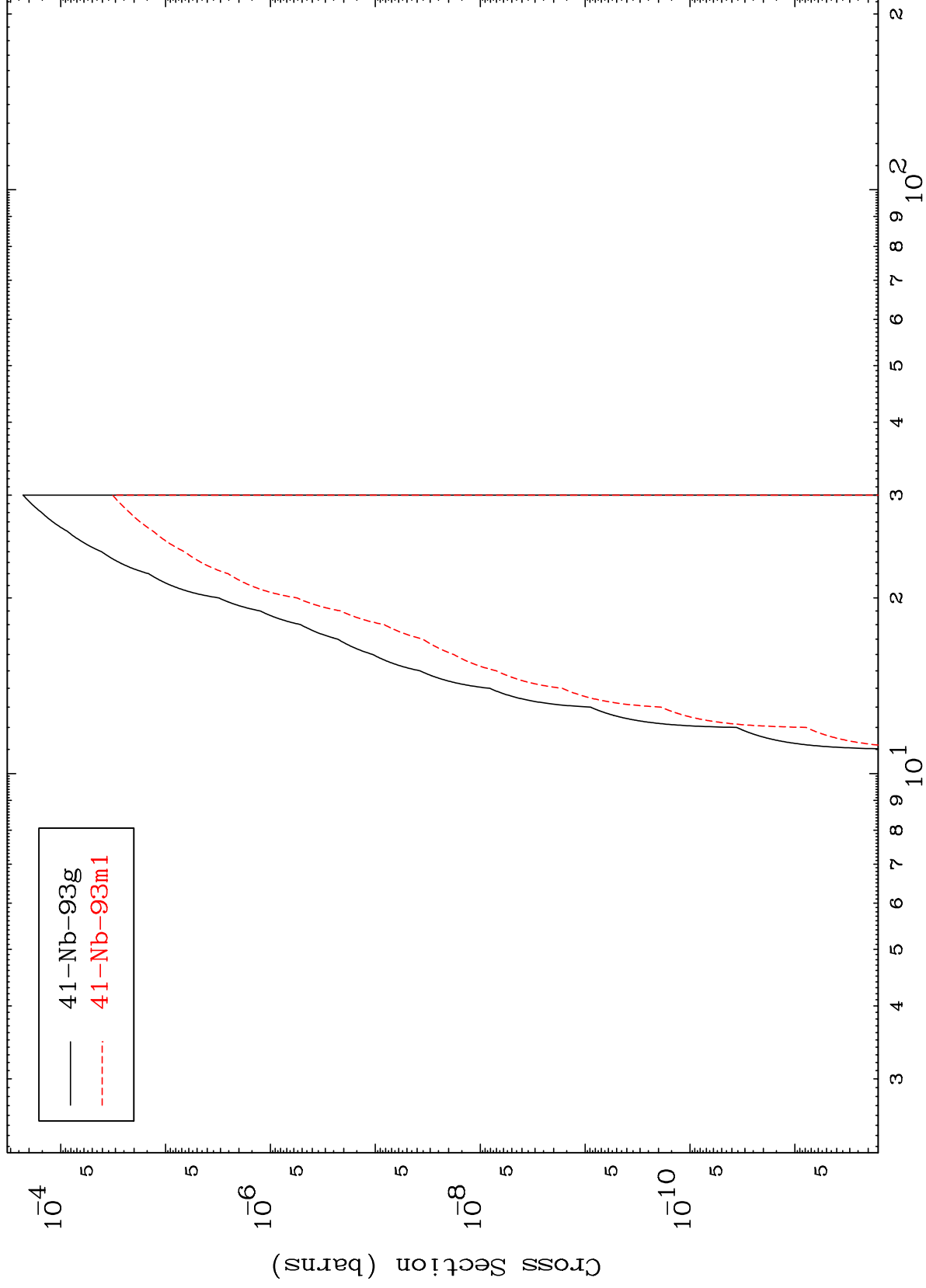
Incident Energy (MeV)

43-Tc-97m

MAT 4320

43-Tc-97m

(n,d) α
Radionuclide Production Cross Section



27

Incident Energy (MeV)

43-Tc-97m