

Program EVALPLOT
(Version 2021-1)

by

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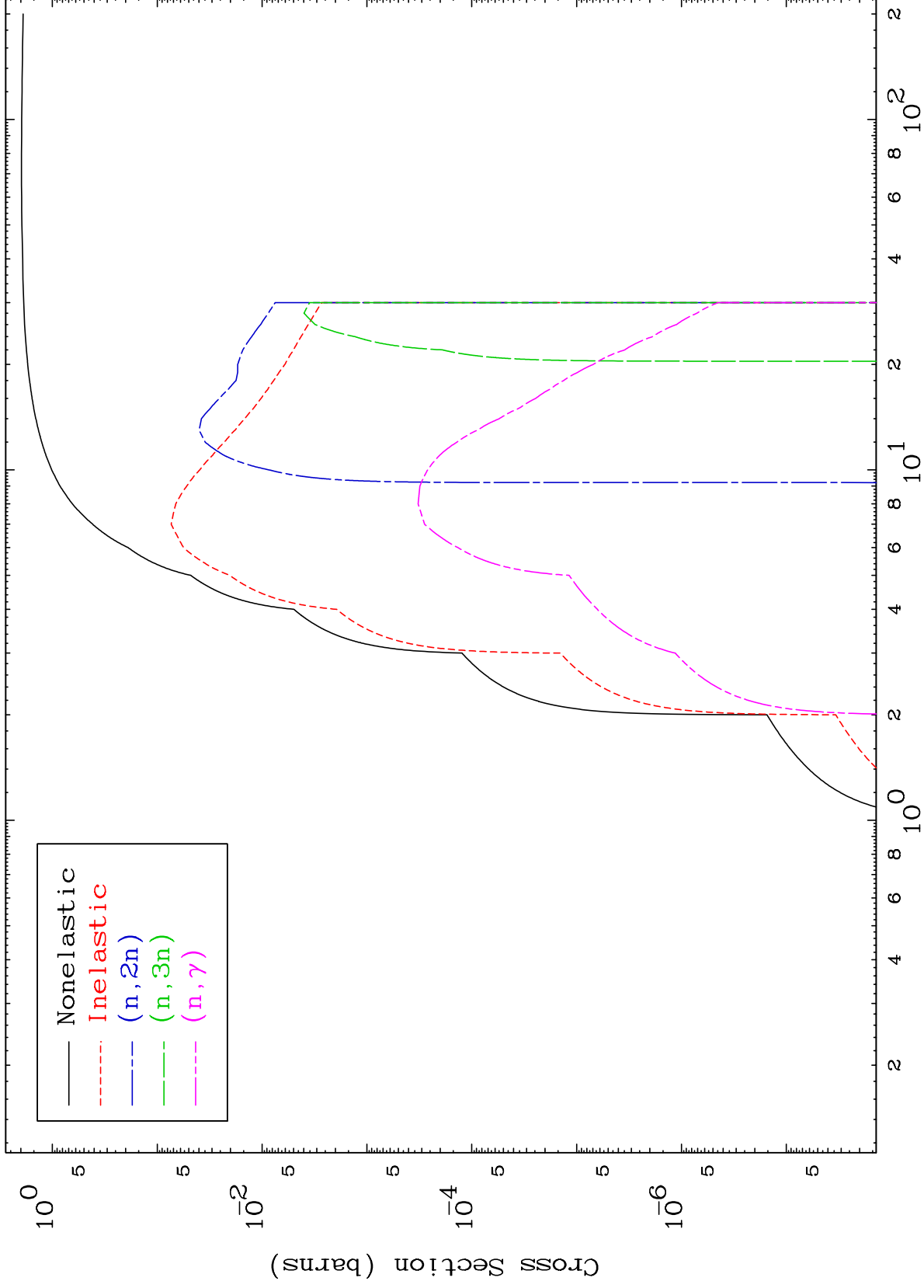
Press Mouse Button to Start

MAT 4308

Deuteron Major

43-Tc-93m

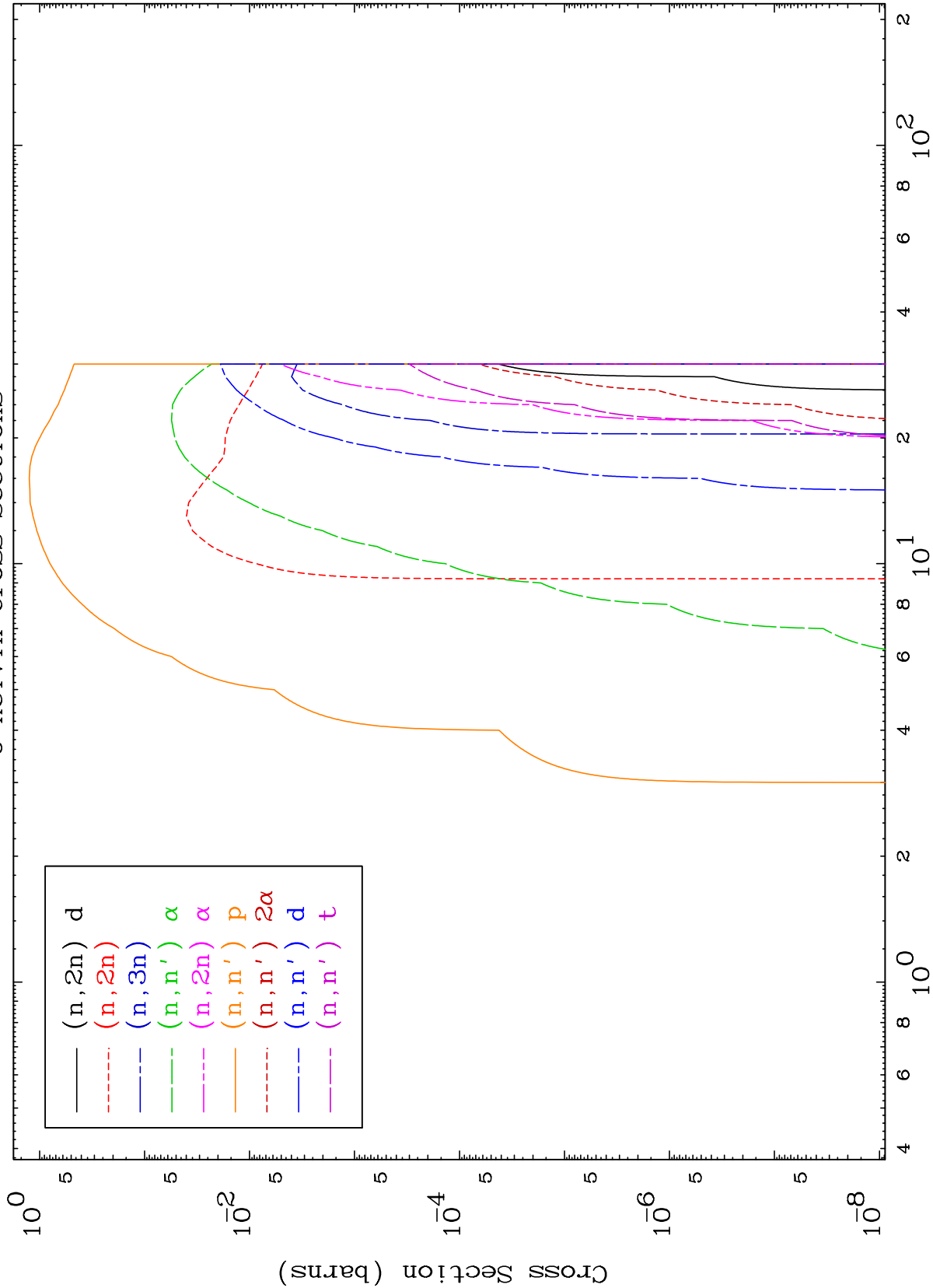
0 Kelvin Cross Sections



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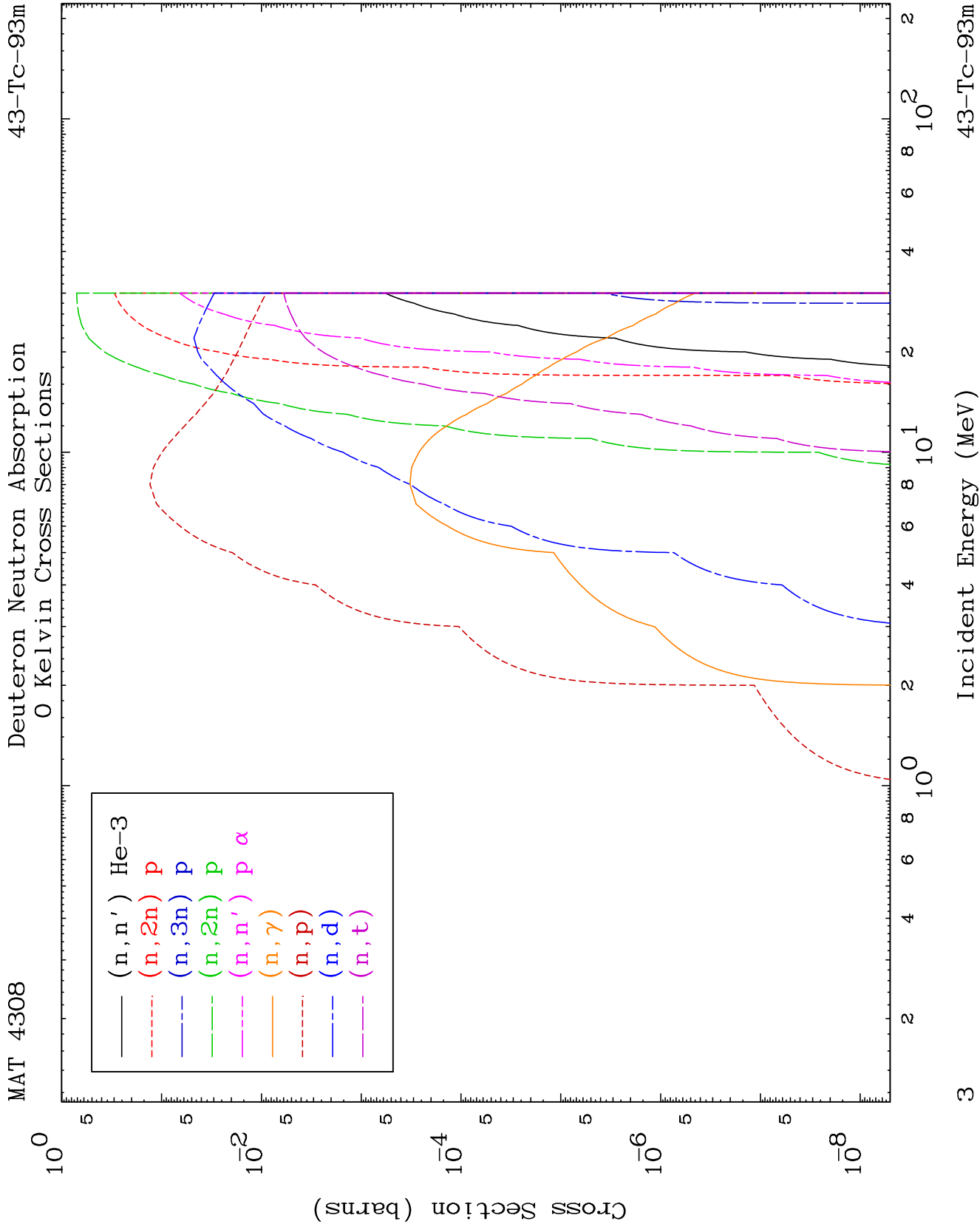
Deuteron Neutron Absorption
0 Kelvin Cross Sections

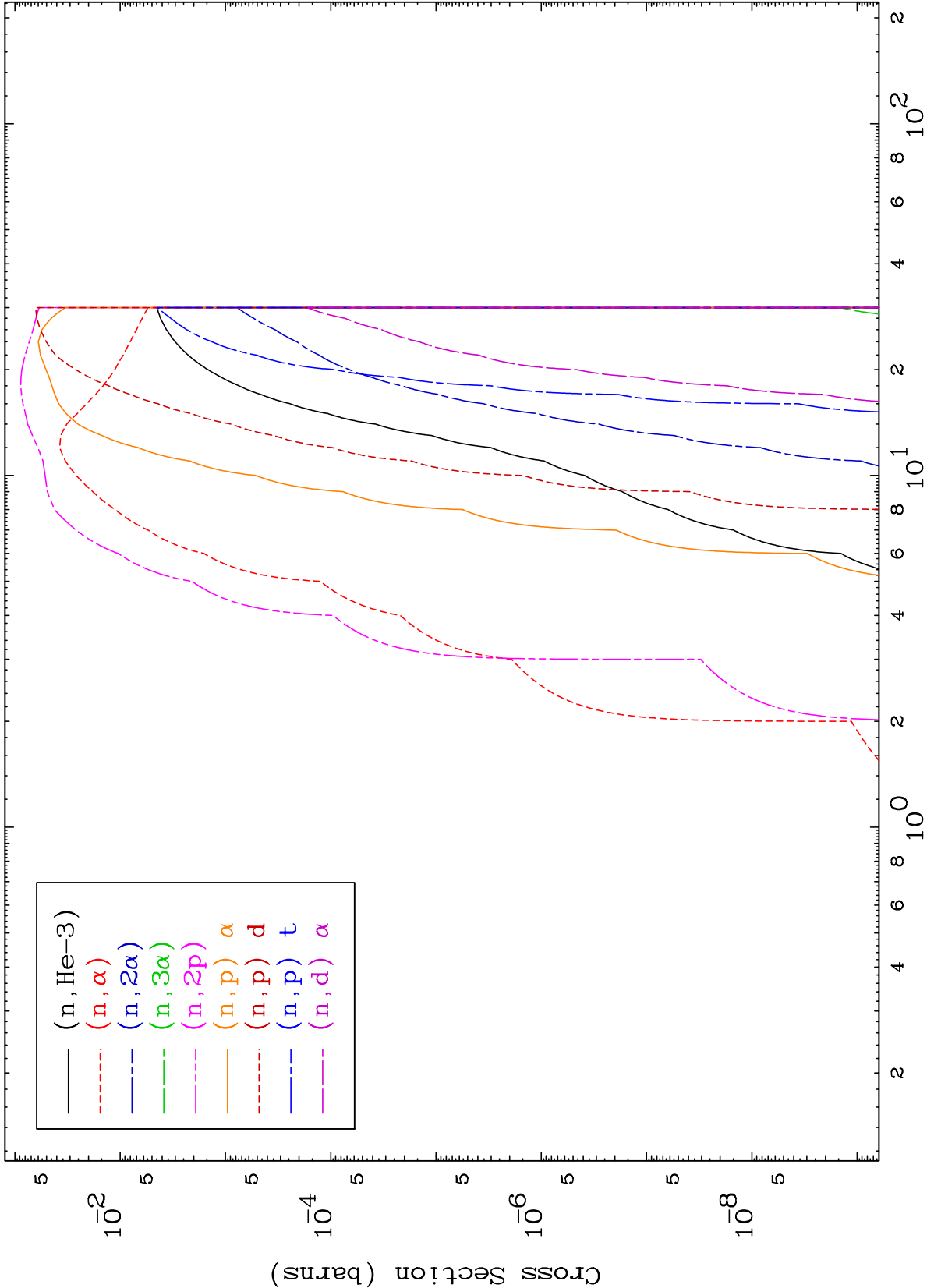
43-Tc-93m

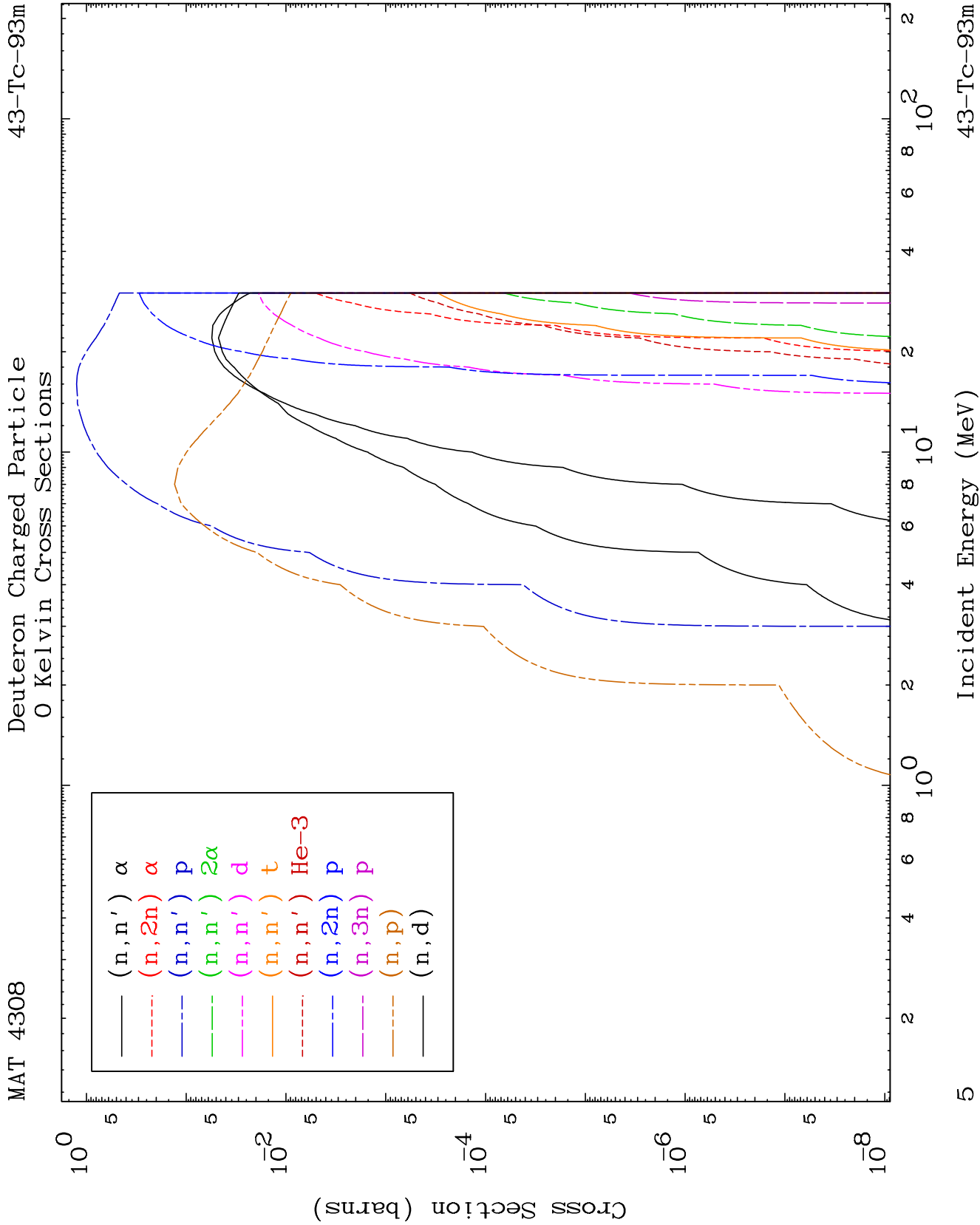


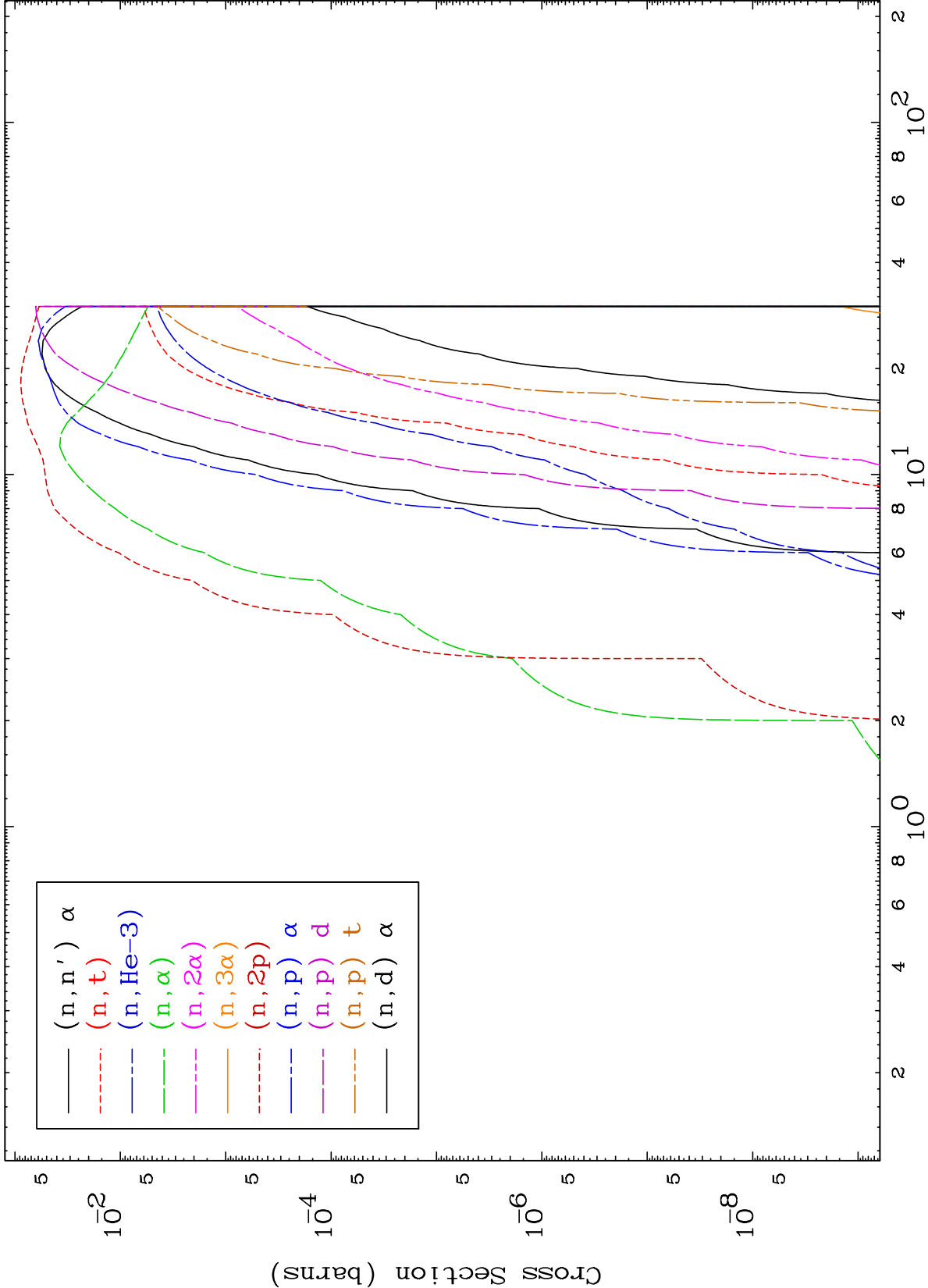
Incident Energy (MeV)

43-Tc-93m





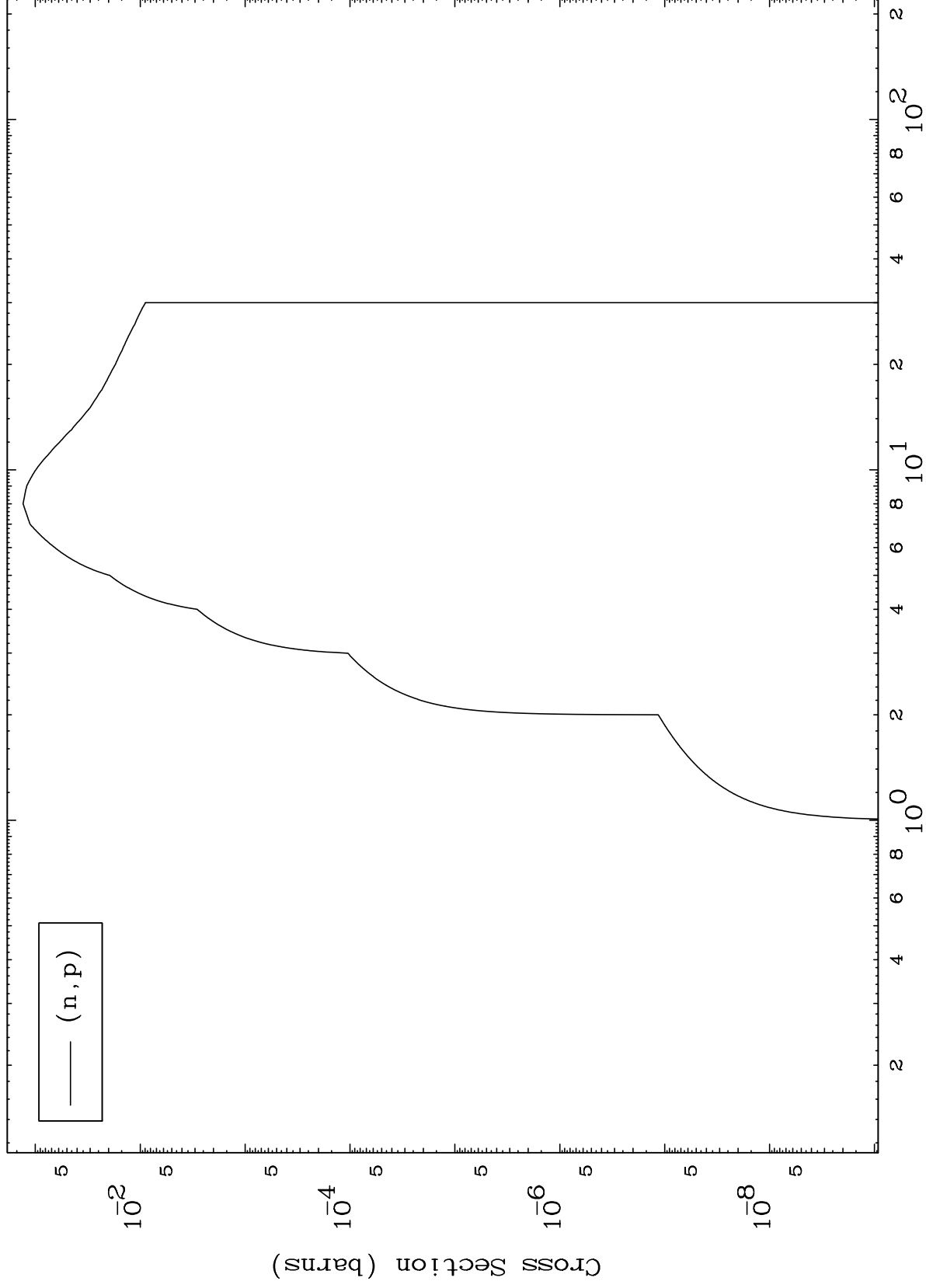




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43-Tc-93m

(d,p) Levels
0 Kelvin Cross Sections



43-Tc-93m

Incident Energy (MeV)

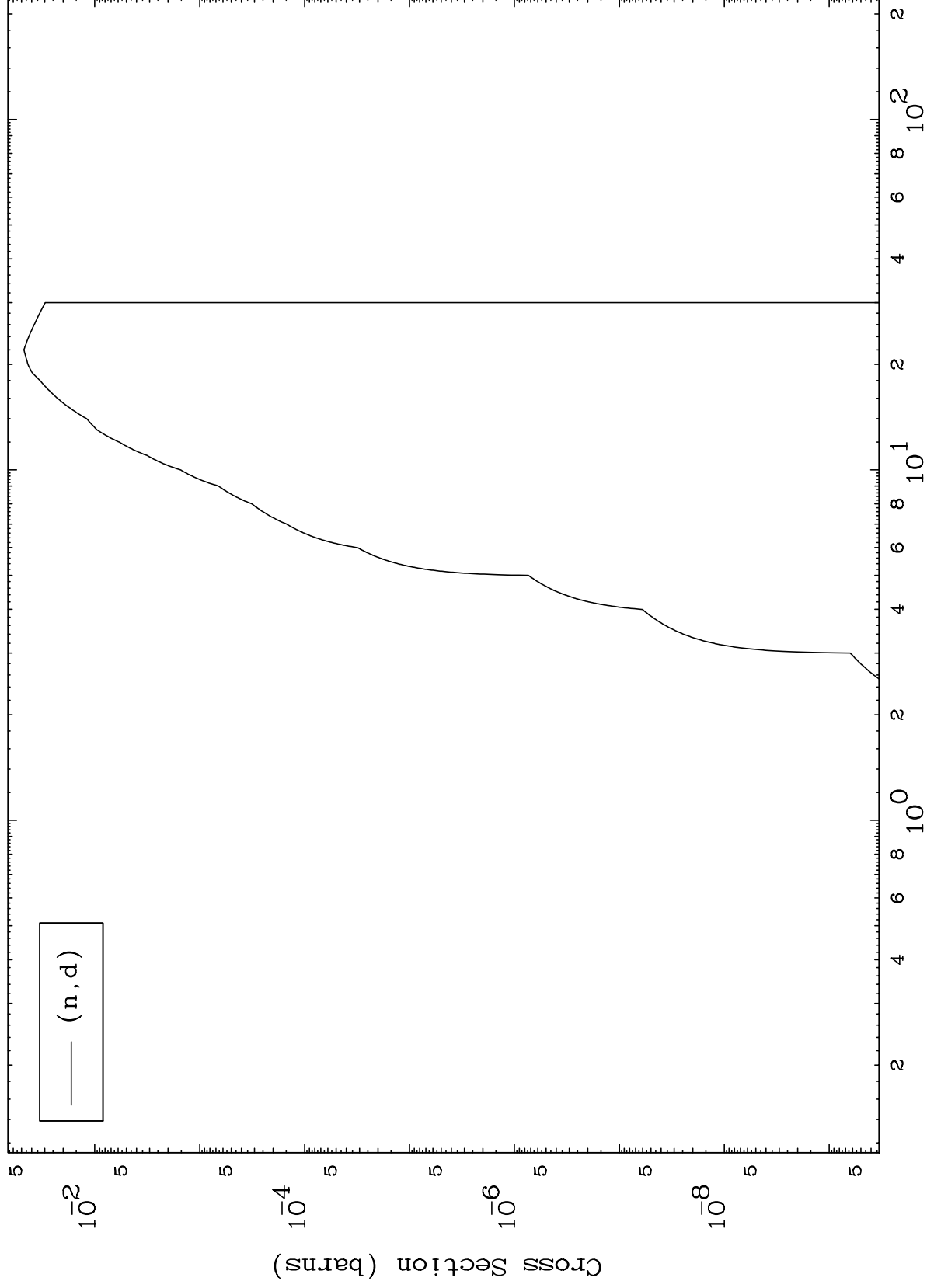
7

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(d,d) Levels

43-Tc-93m

0 Kelvin Cross Sections



8

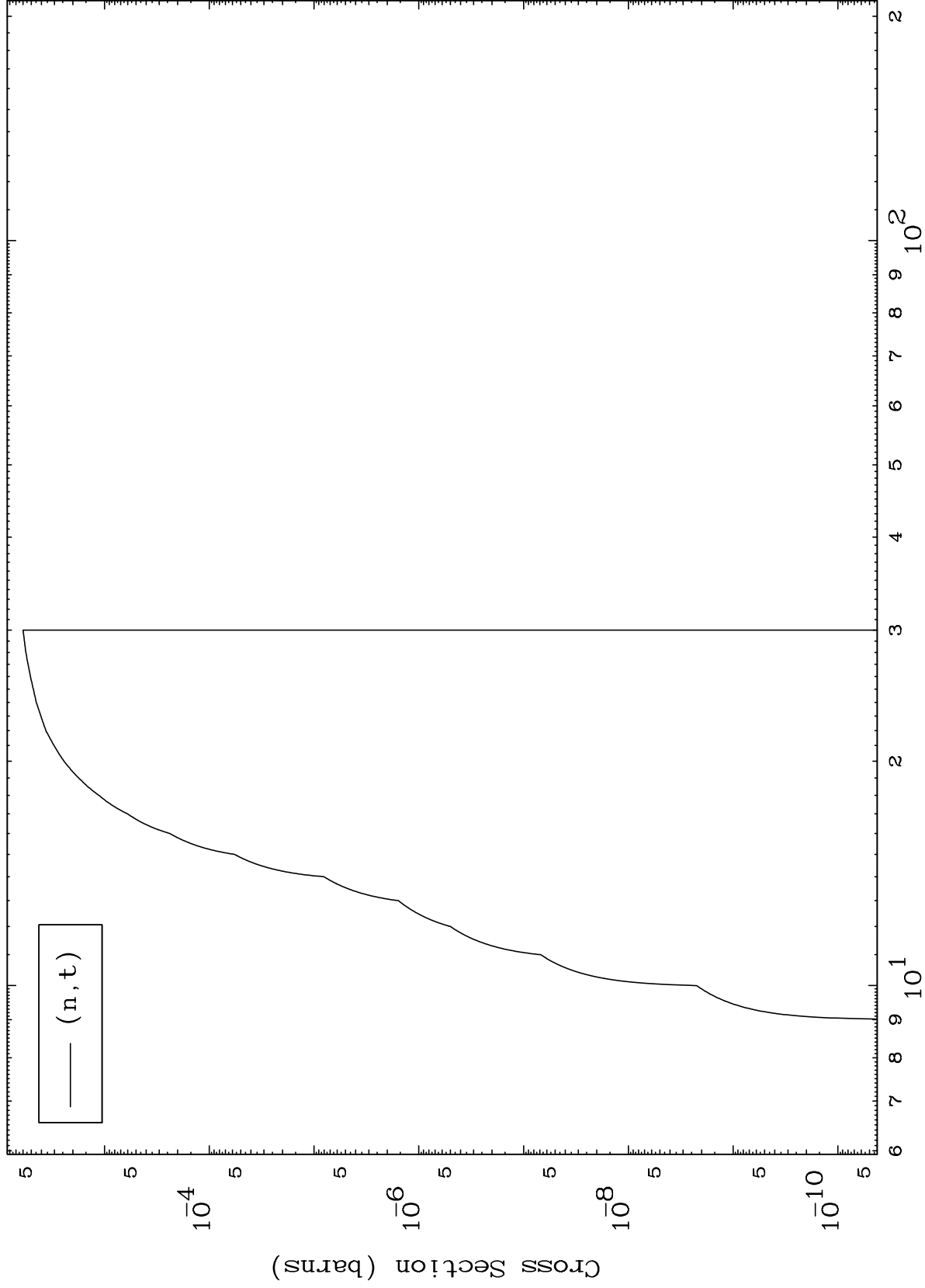
Incident Energy (MeV)

43-Tc-93m

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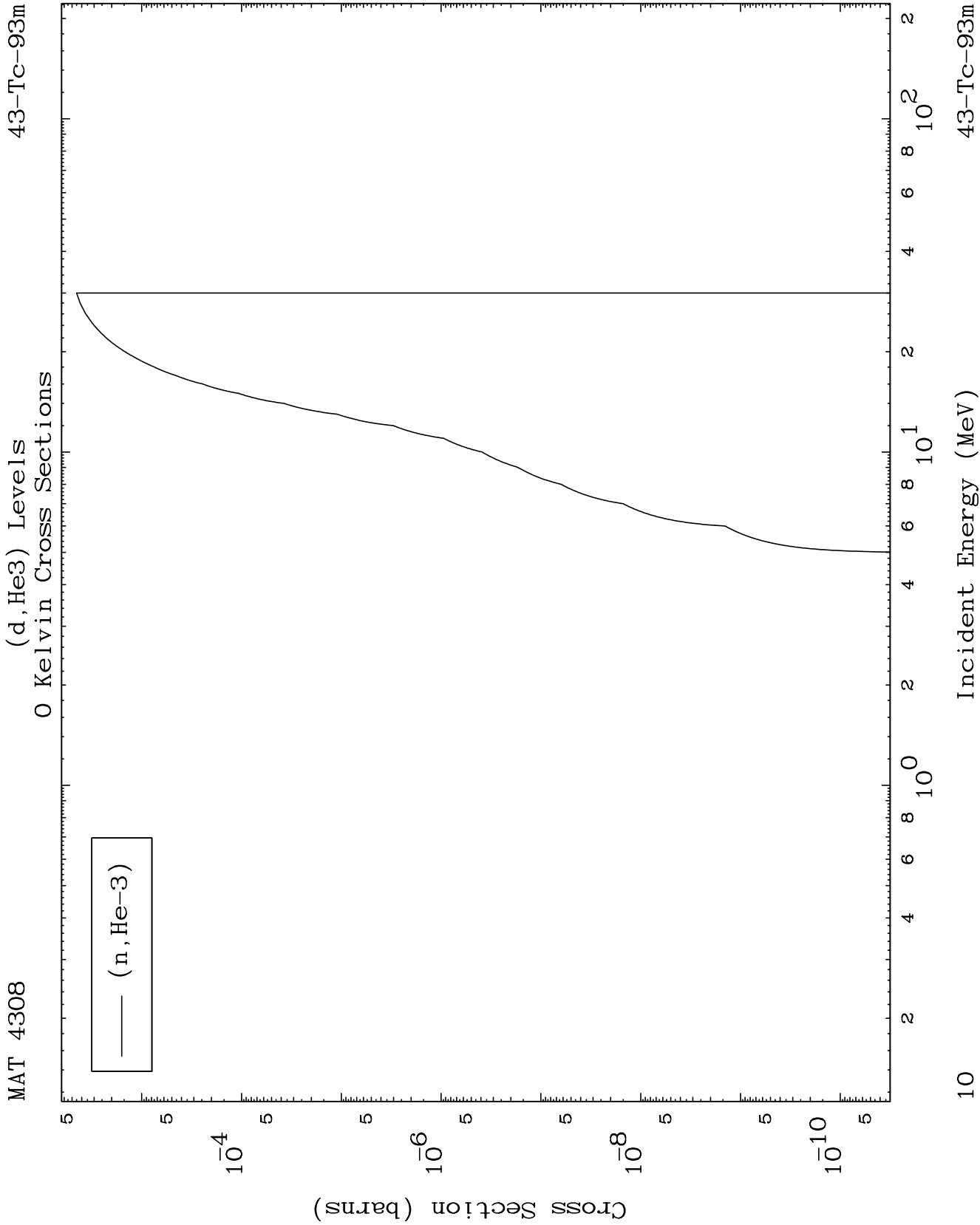
43-Tc-93m

(d,t) Levels
0 Kelvin Cross Sections



9

43-Tc-93m

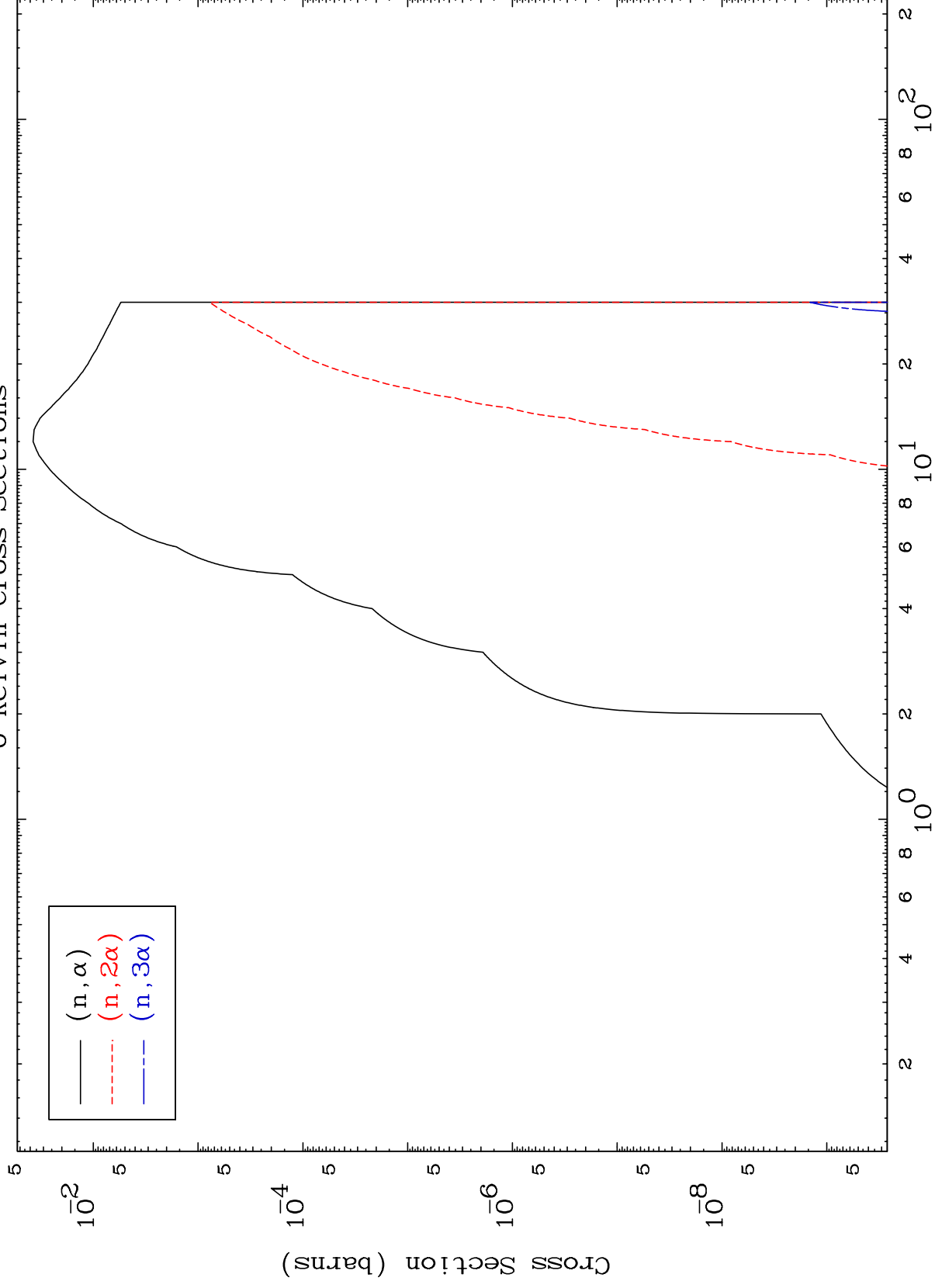


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(d, α) Levels

43-Tc-93m

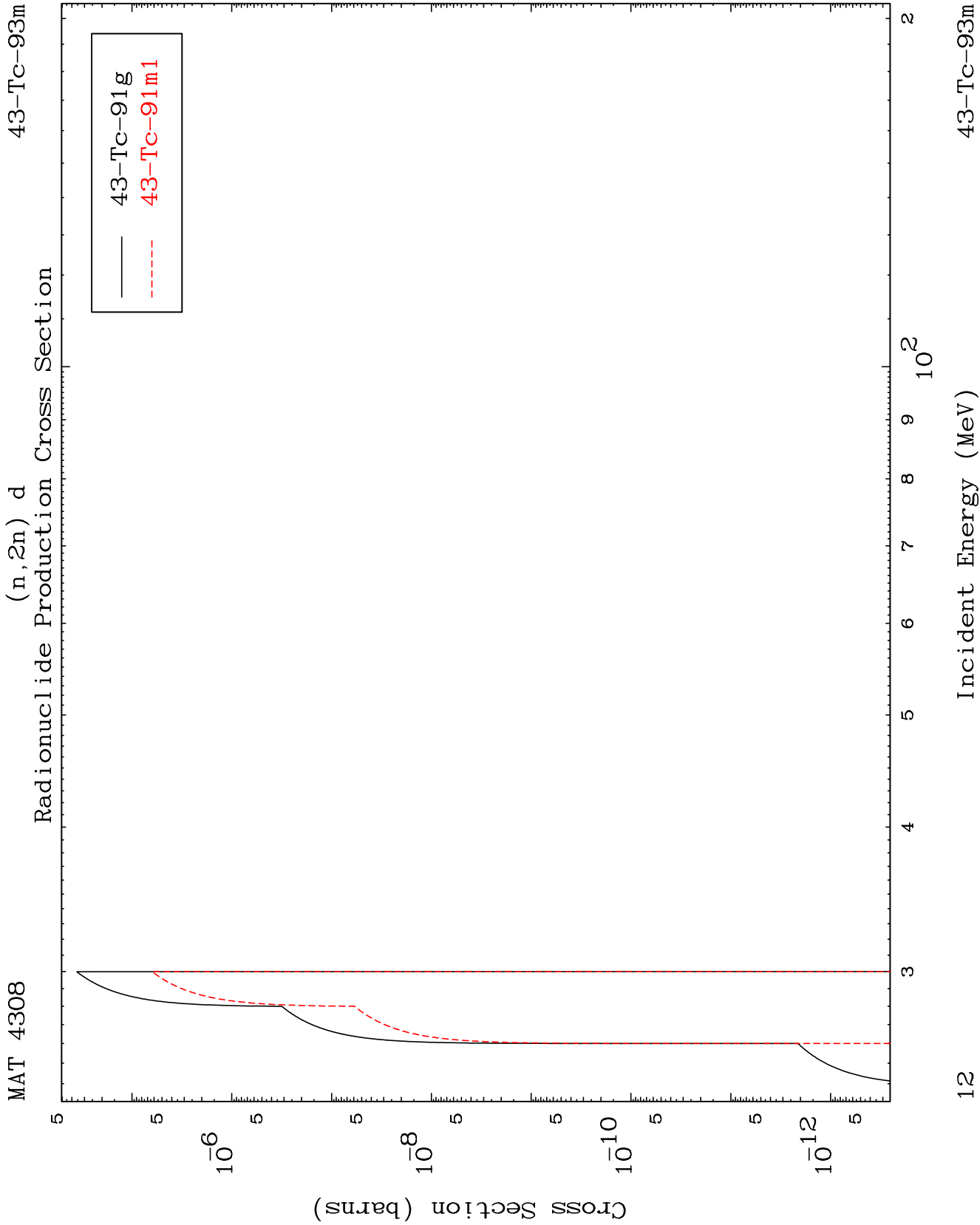
0 Kelvin Cross Sections

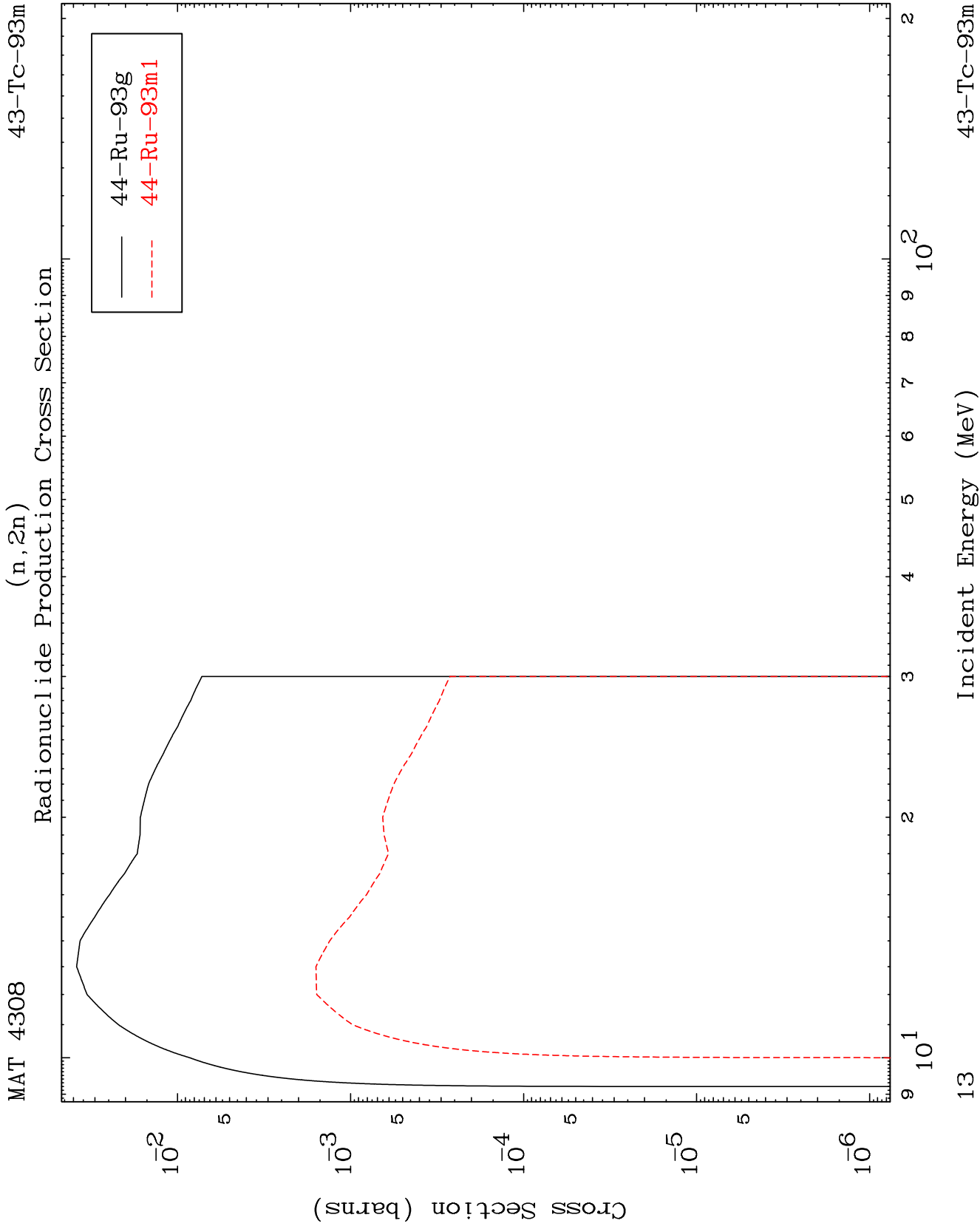


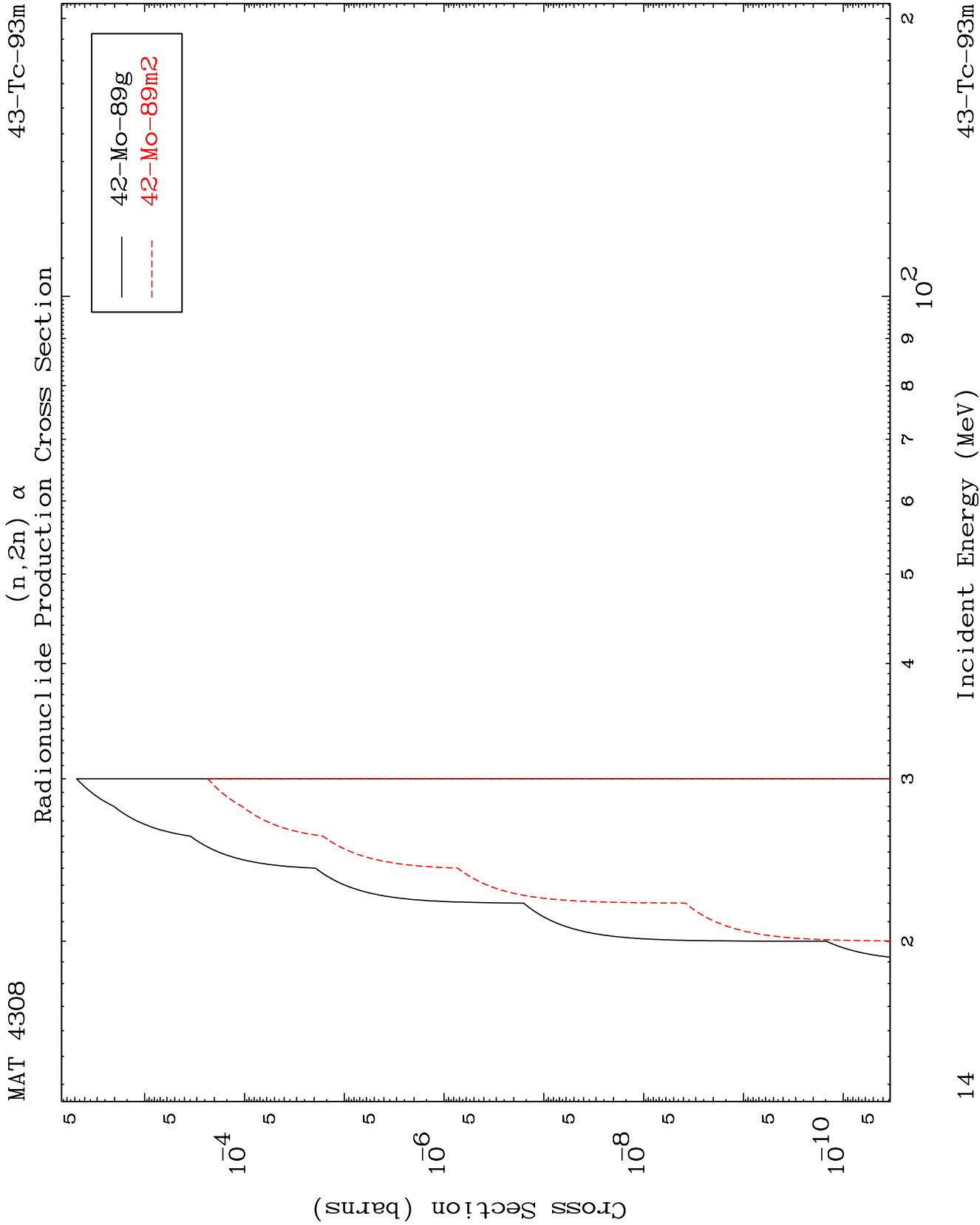
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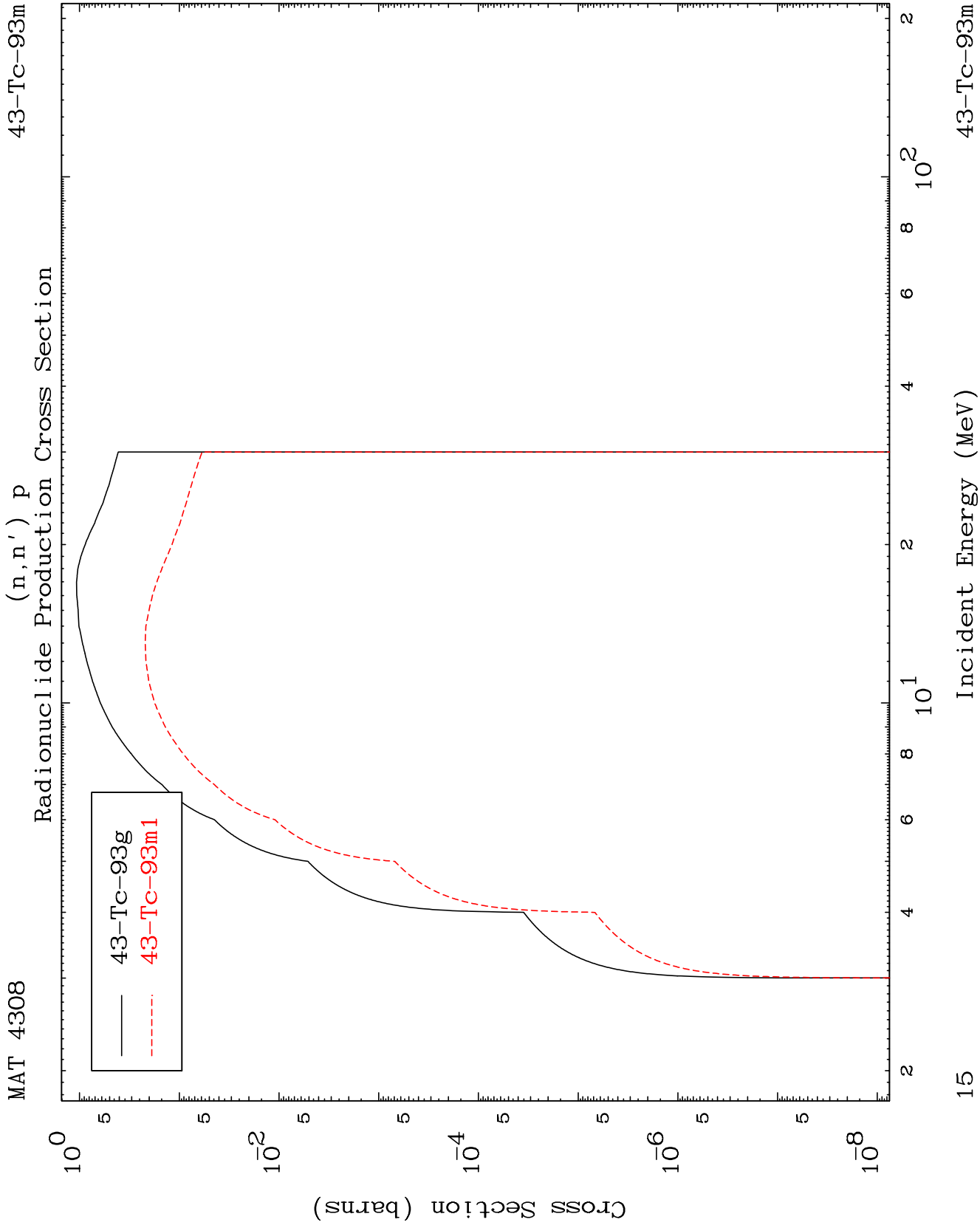
Incident Energy (MeV)

43-Tc-93m







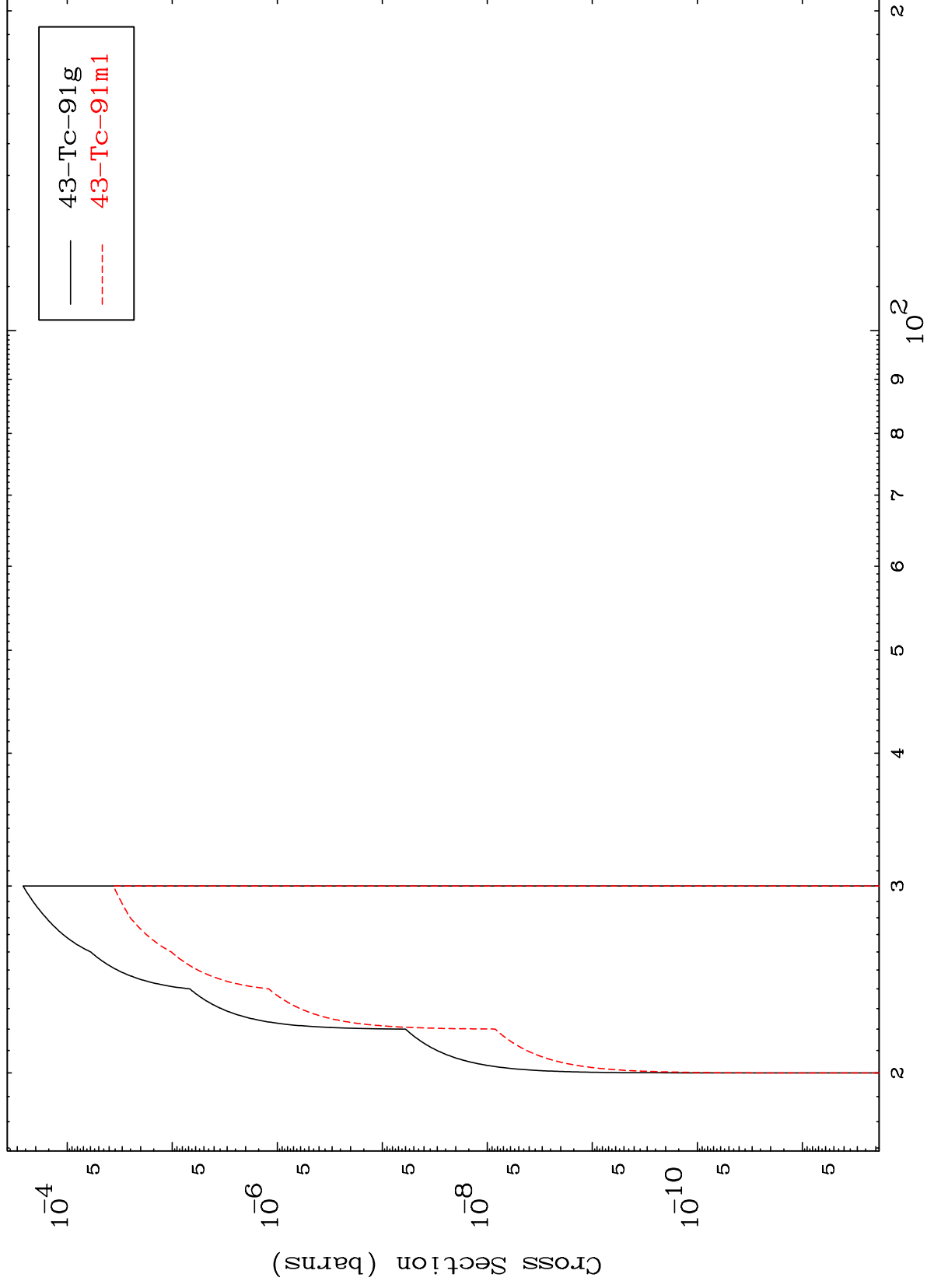


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(n,n') t

43-Tc-93m

Radionuclide Production Cross Section

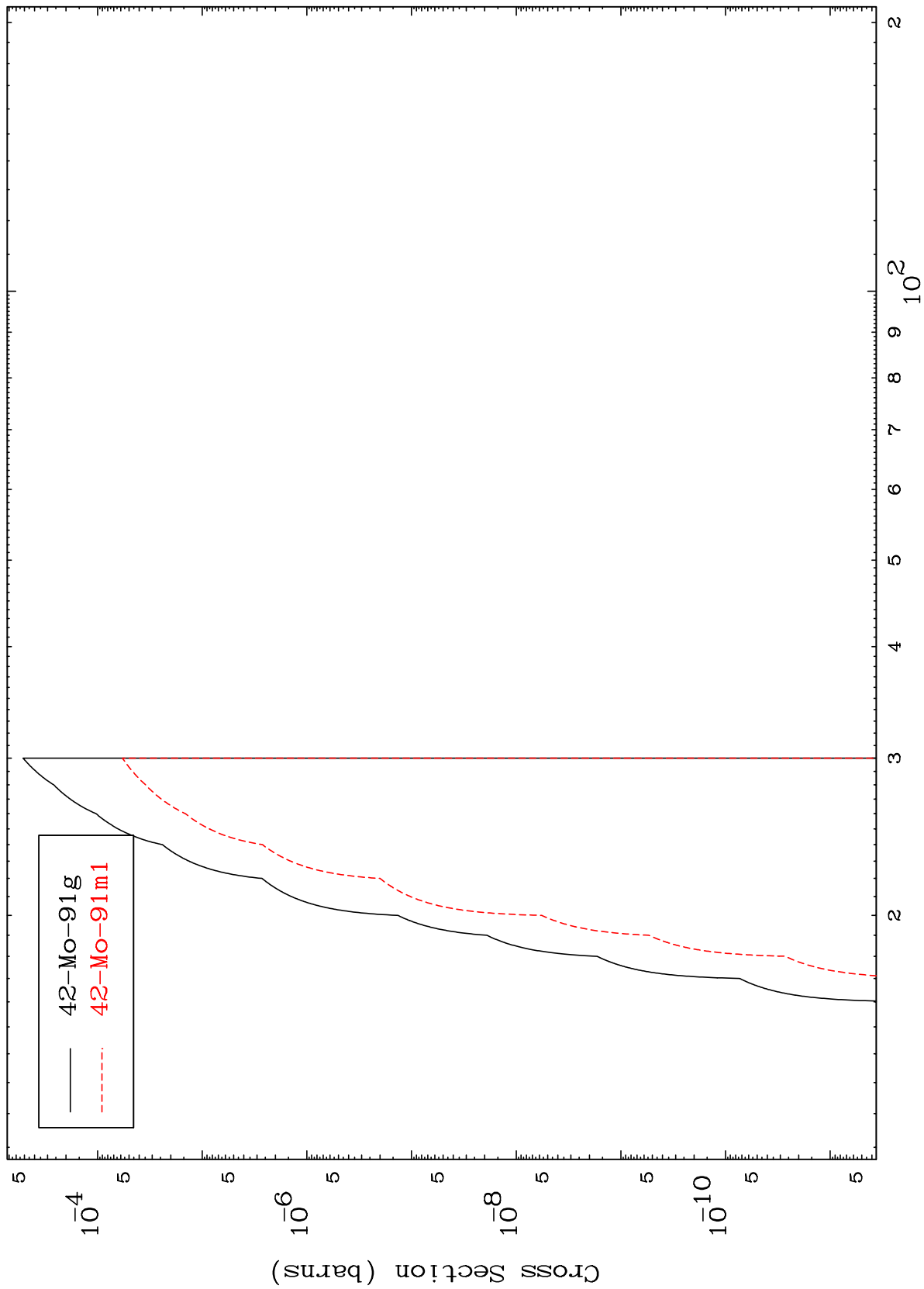


16

Incident Energy (MeV)

43-Tc-93m

(n,n') He-3
Radionuclide Production Cross Section

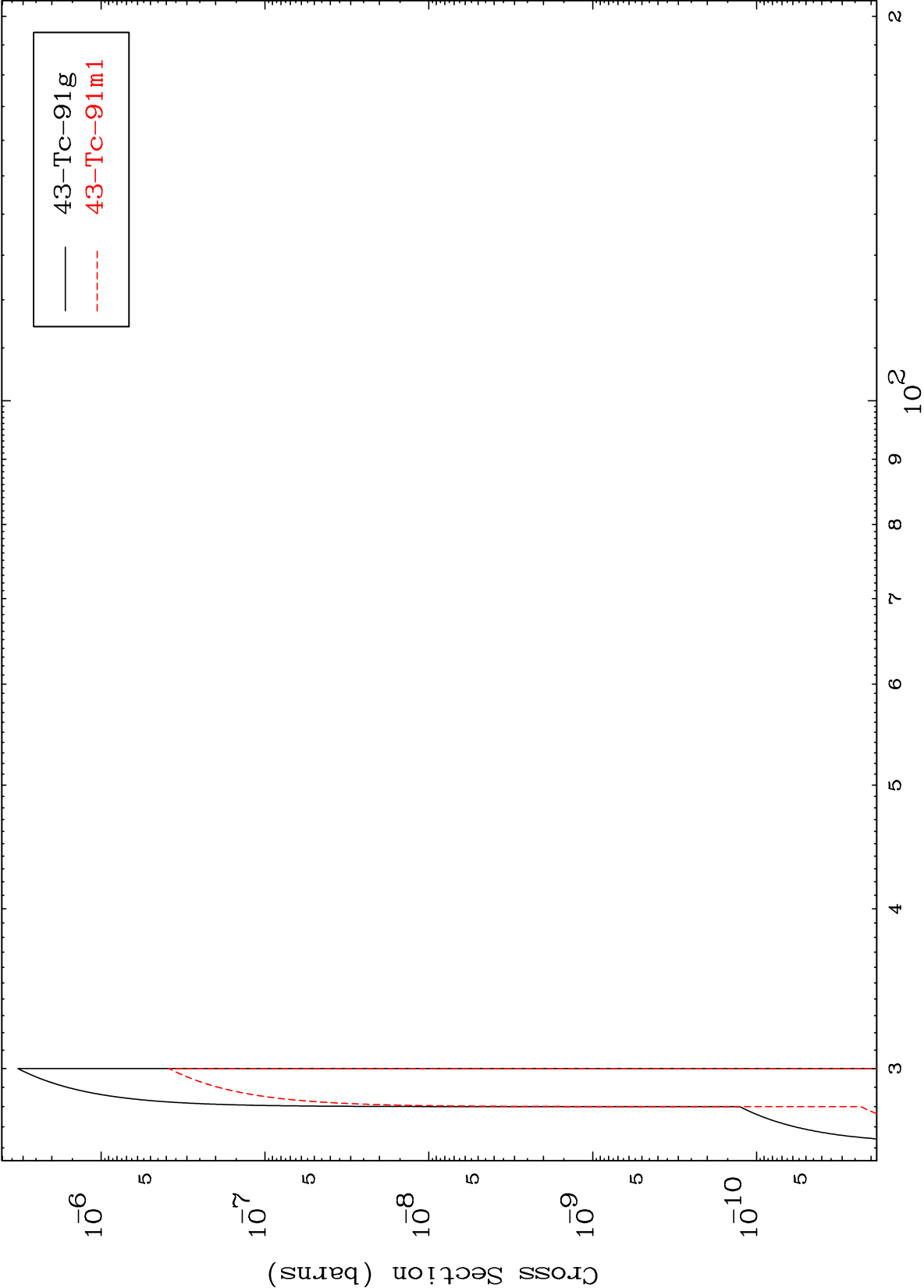


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(n,3n) p

43-Tc-93m

Radionuclide Production Cross Section



18

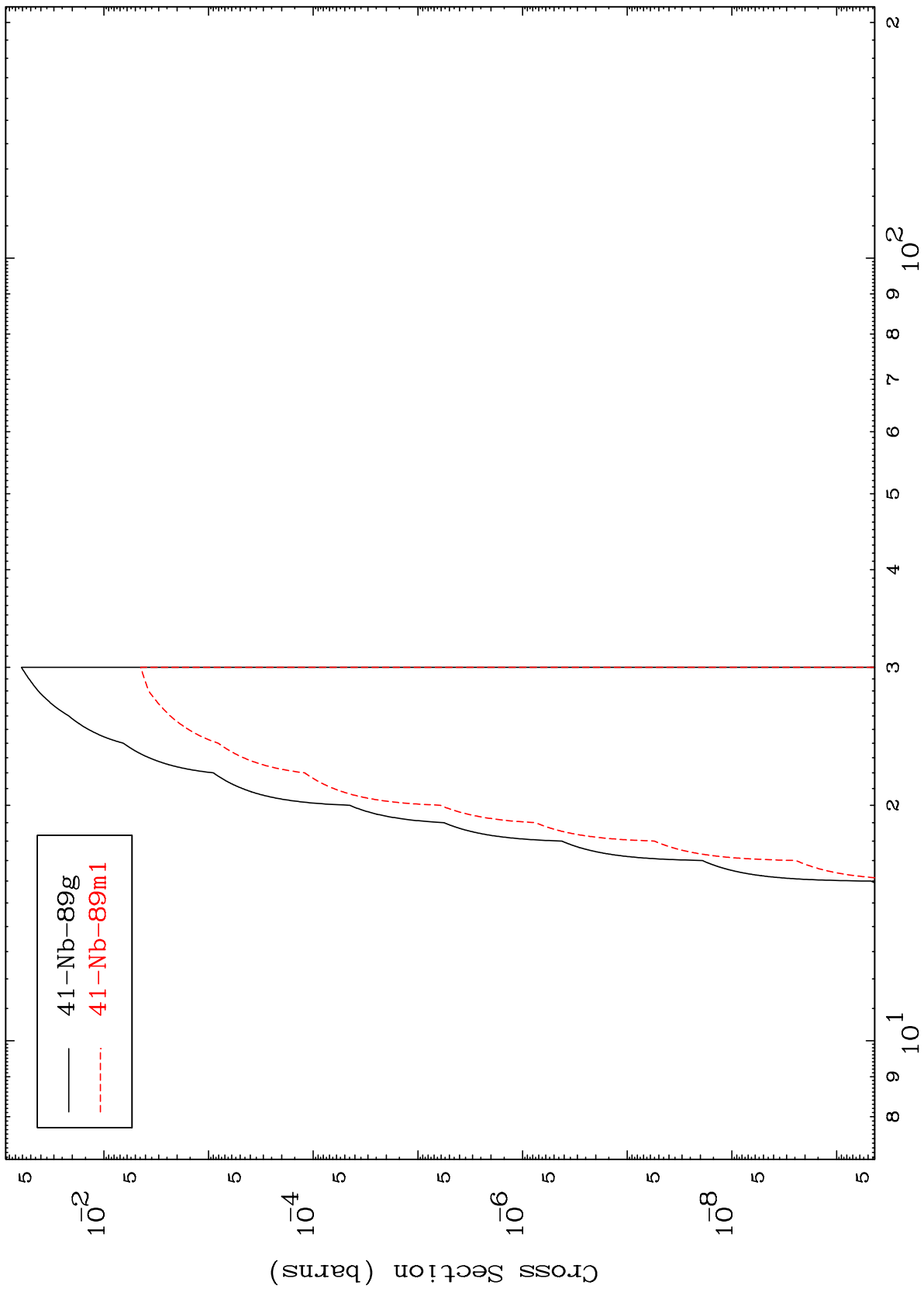
Incident Energy (MeV)

43-Tc-93m

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43-Tc-93m

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



19

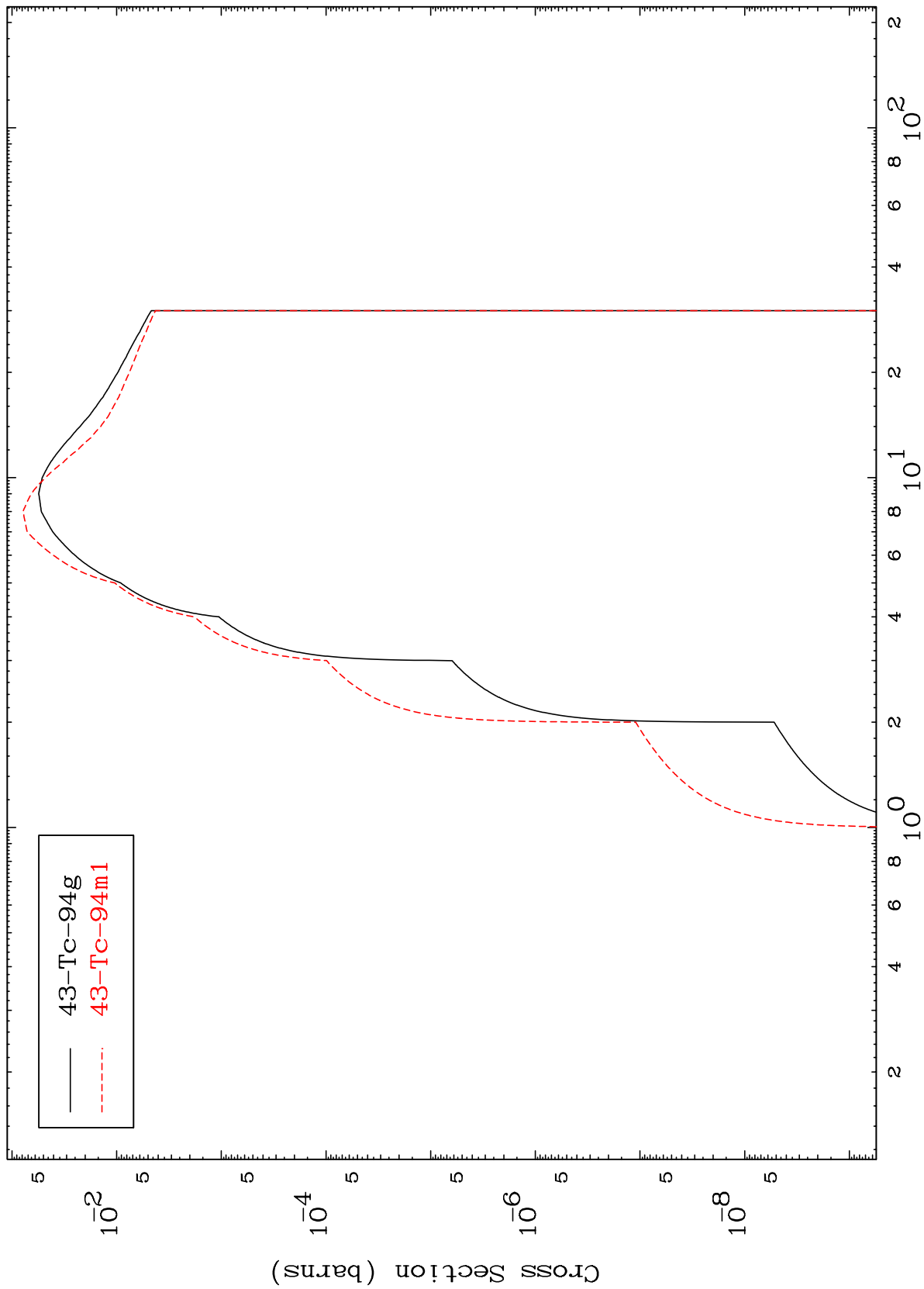
Incident Energy (MeV)

43-Tc-93m

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43-Tc-93m

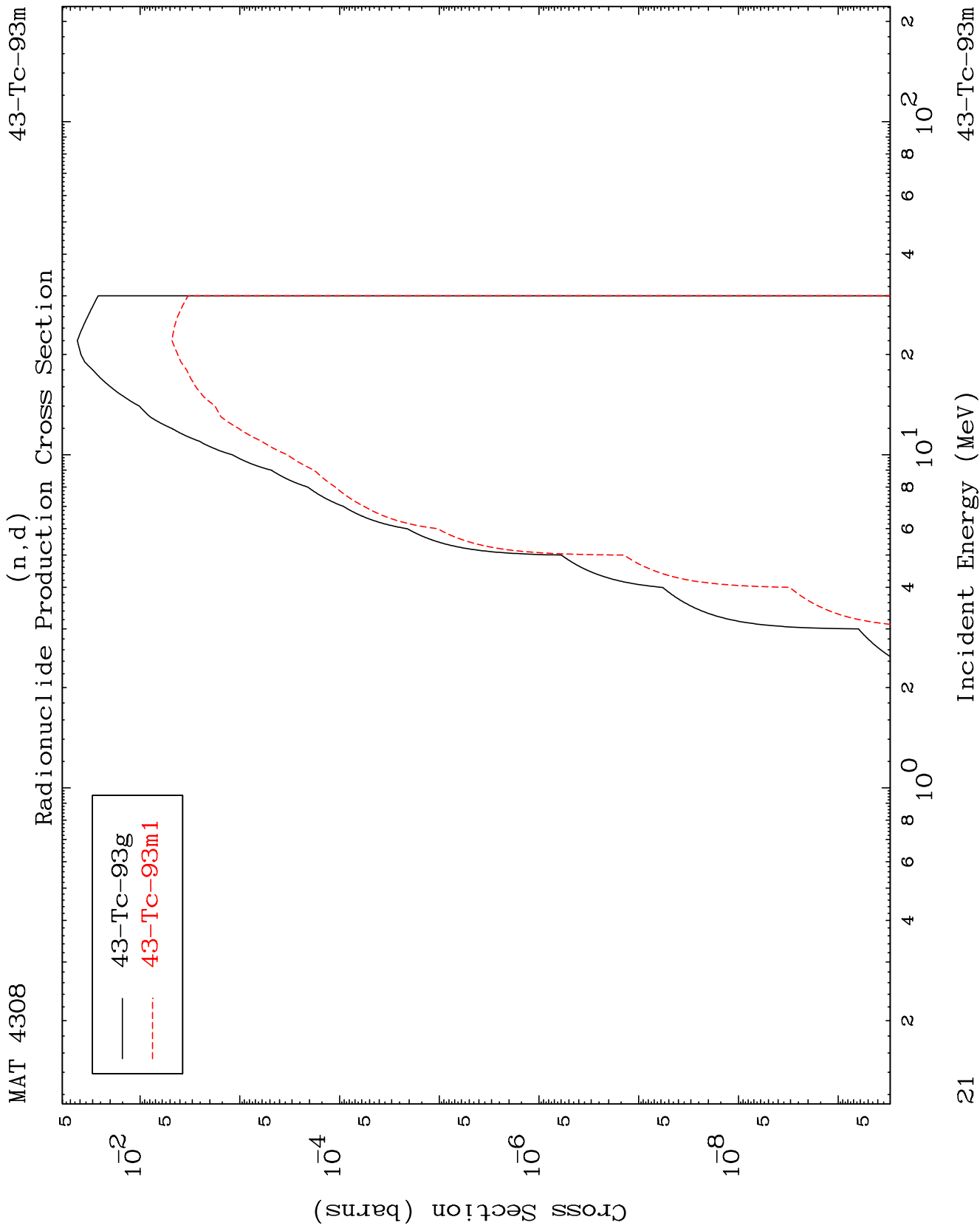
(n,p)
Radionuclide Production Cross Section



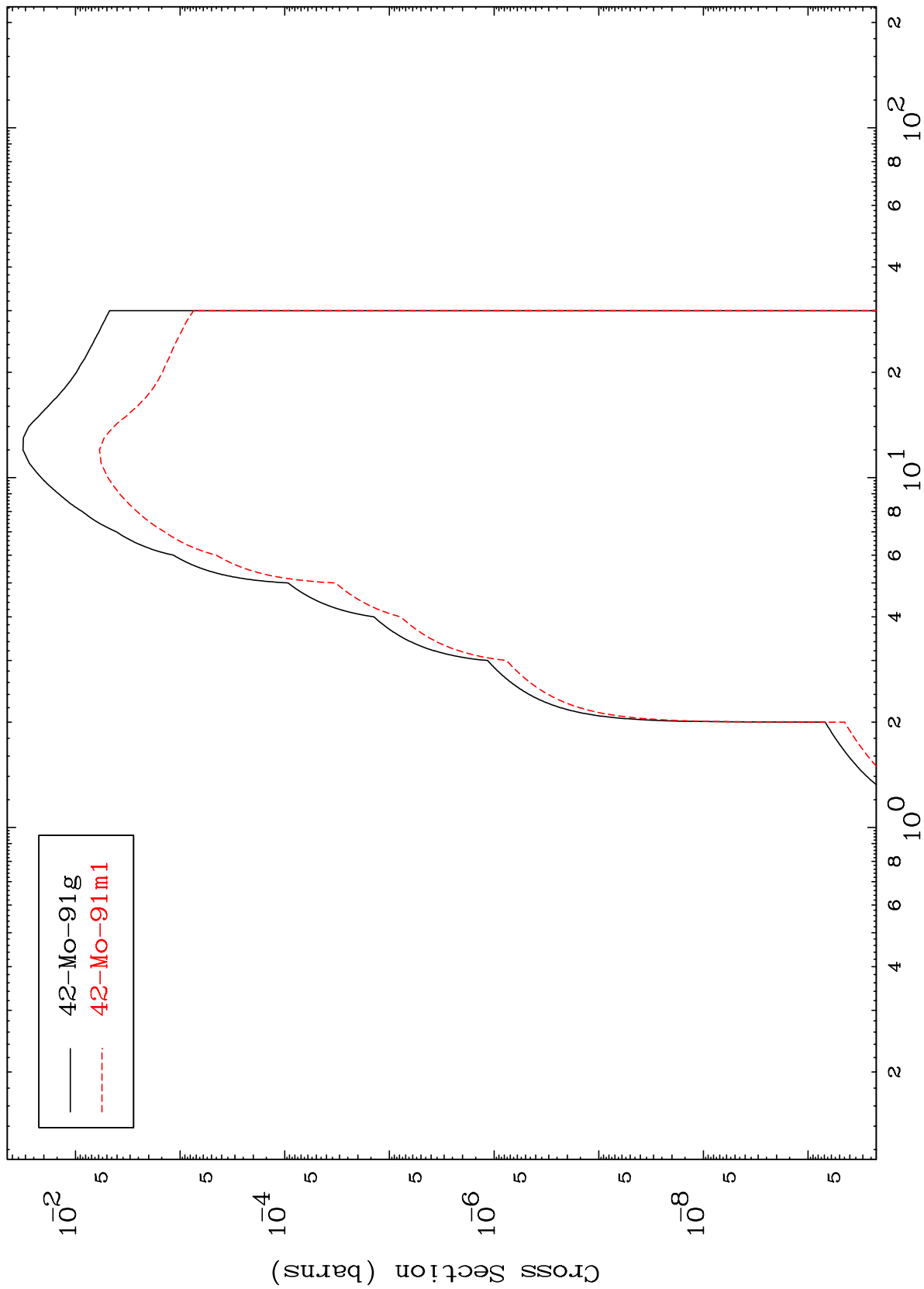
20

Incident Energy (MeV)

43-Tc-93m



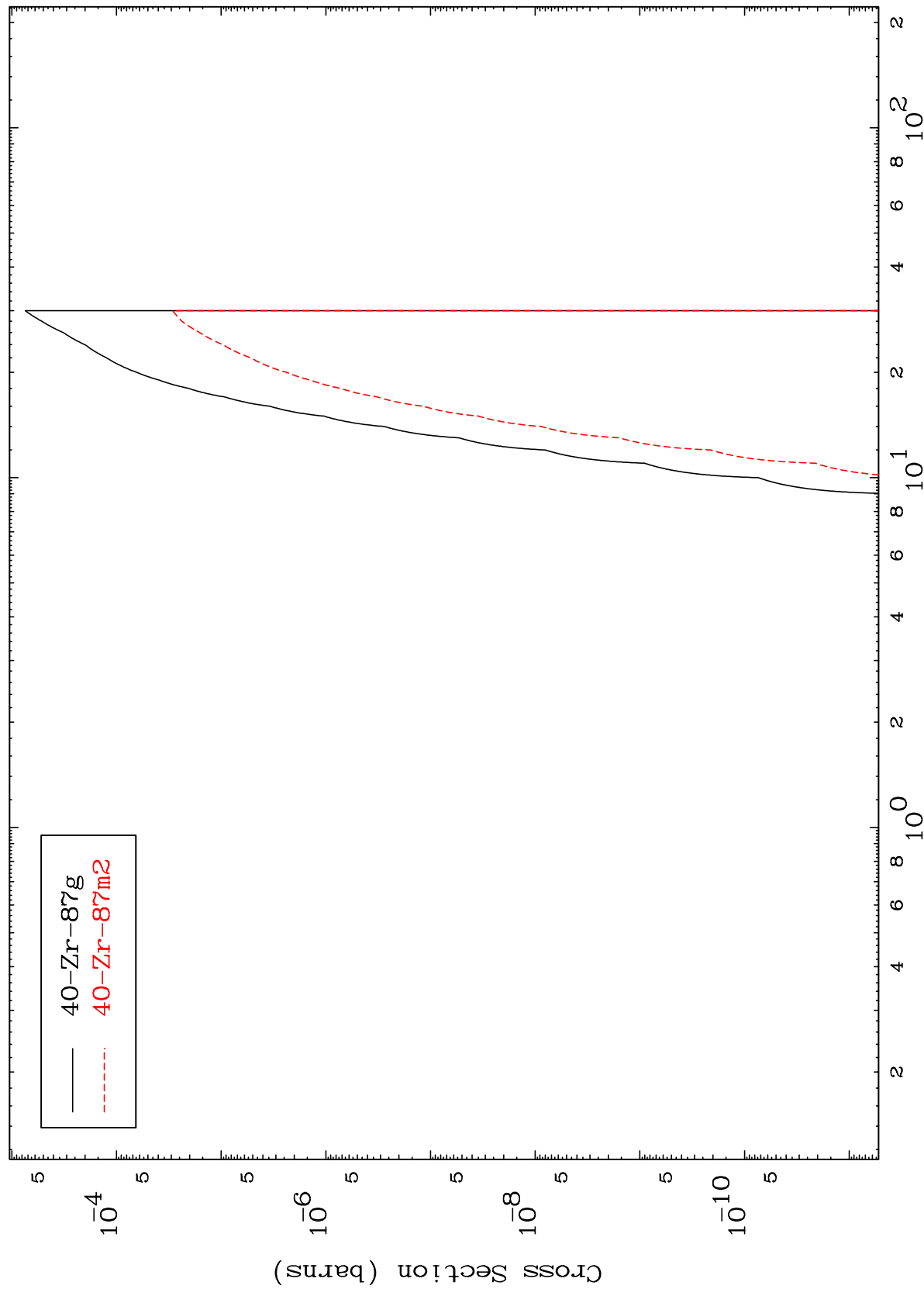
Radionuclide Production Cross Section
(n, α)



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43-Tc-93m

Radionuclide Production Cross Section
(n,2α)



23

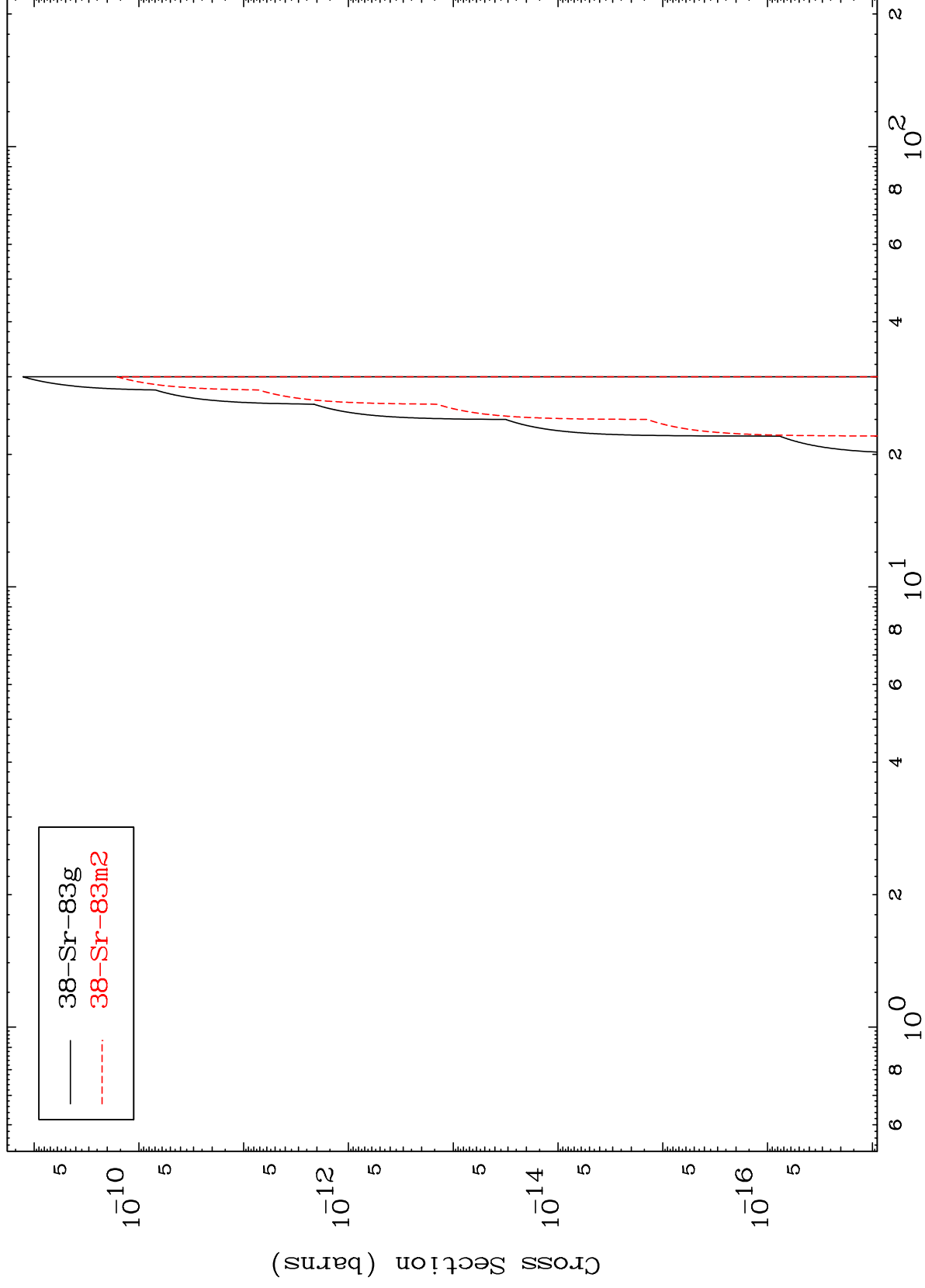
43-Tc-93m

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(n,3α)

43-Tc-93m

Radionuclide Production Cross Section



24

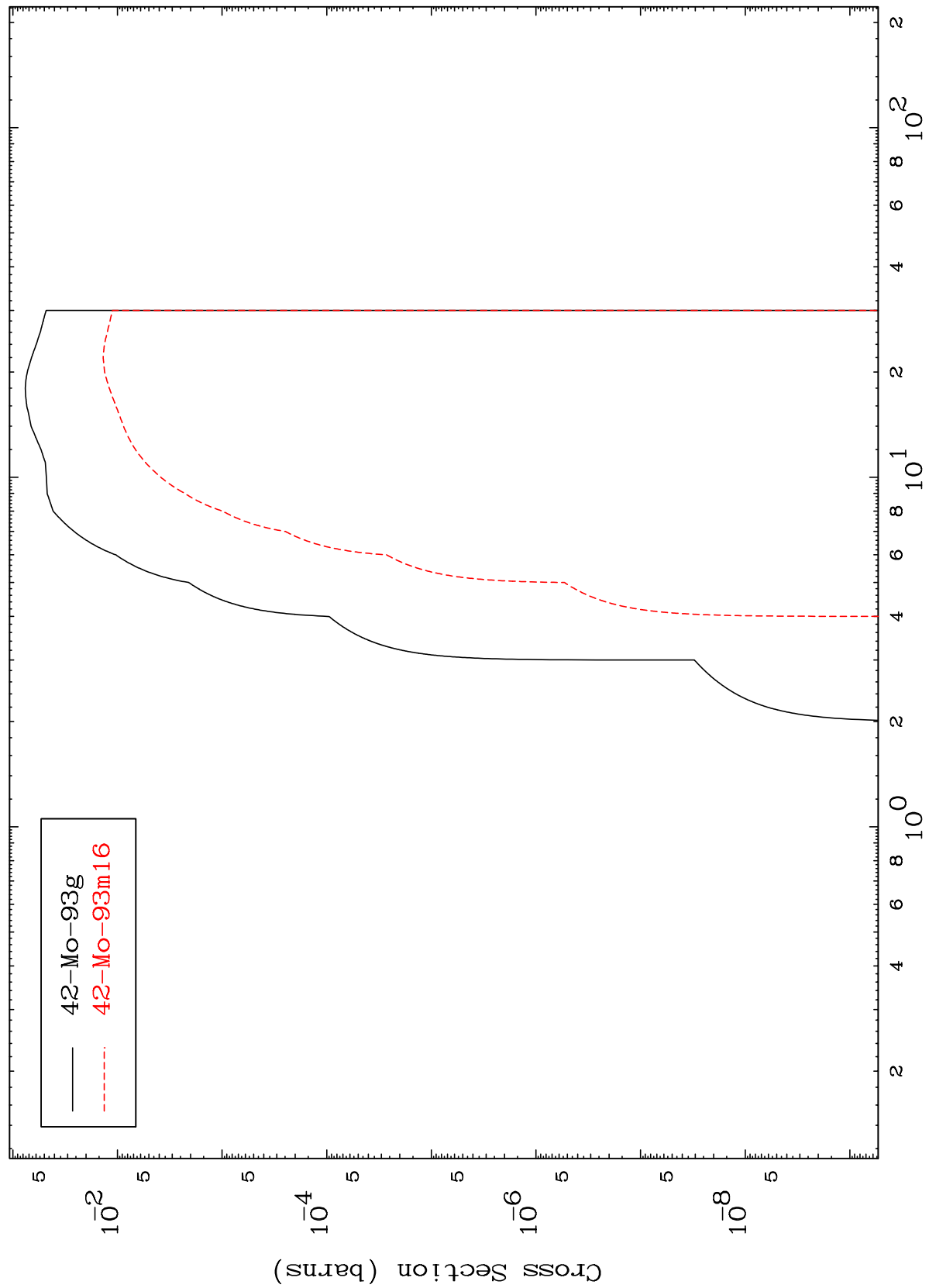
Incident Energy (MeV)

43-Tc-93m

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43-Tc-93m

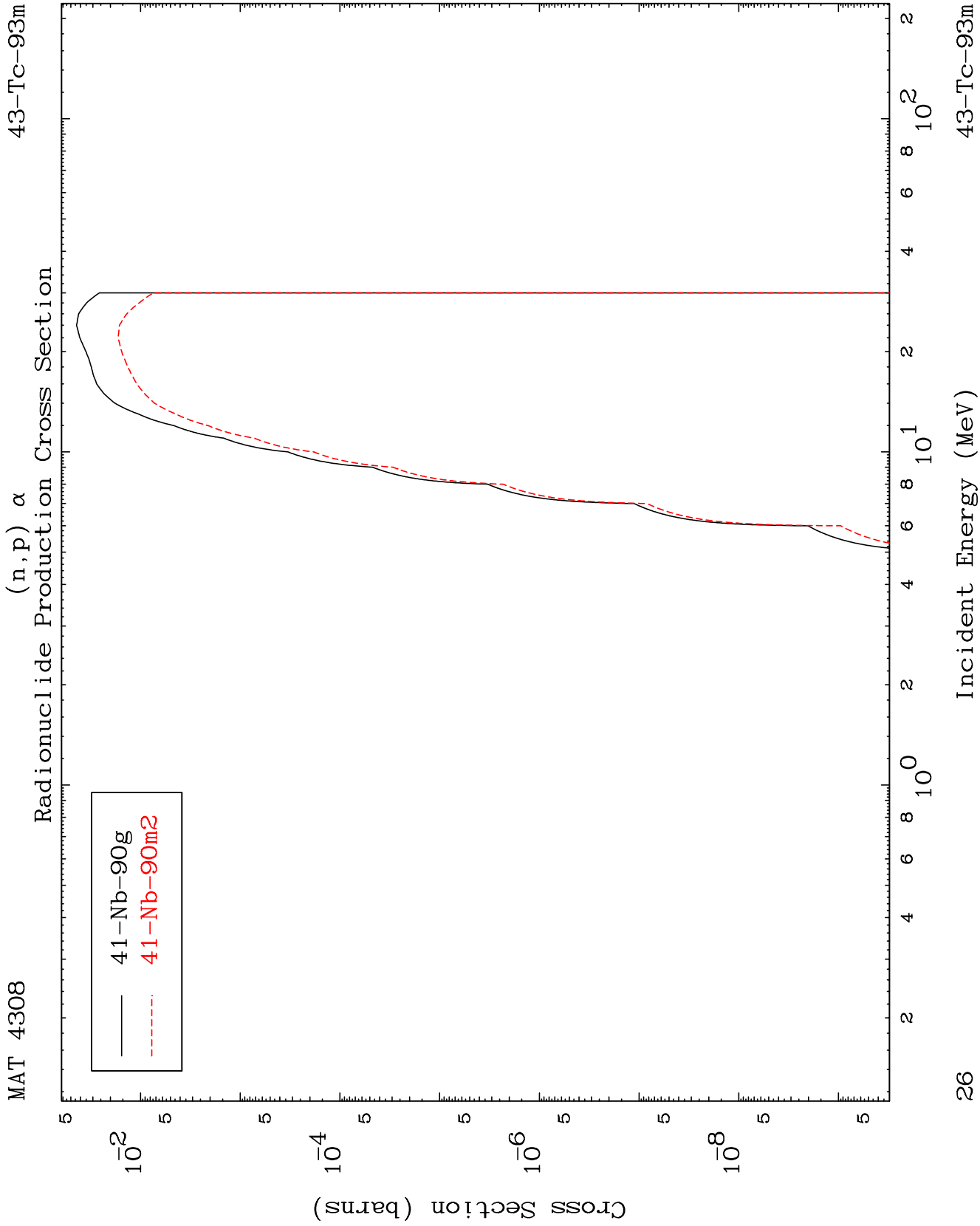
(n,2p)
Radionuclide Production Cross Section

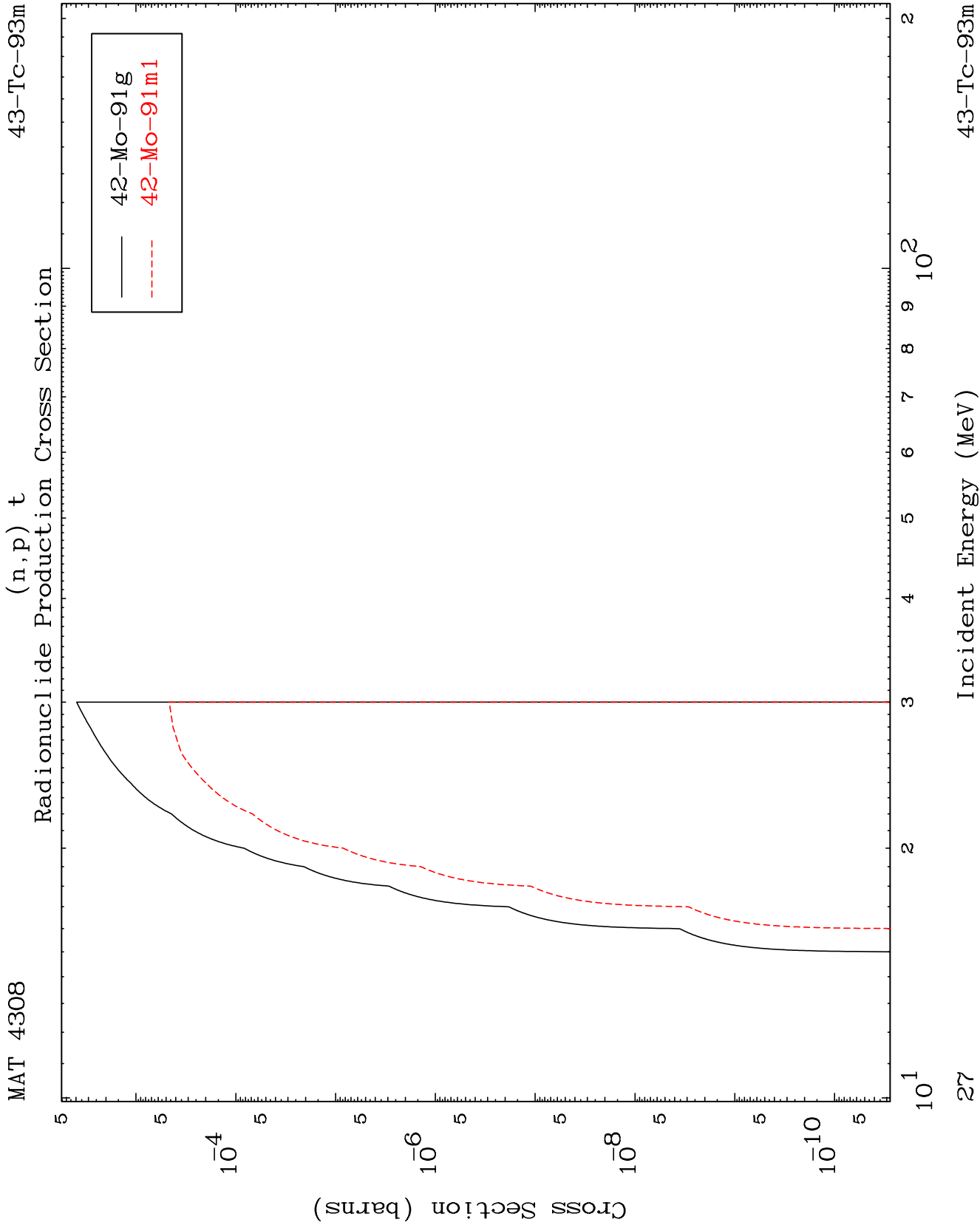


25

Incident Energy (MeV)

43-Tc-93m

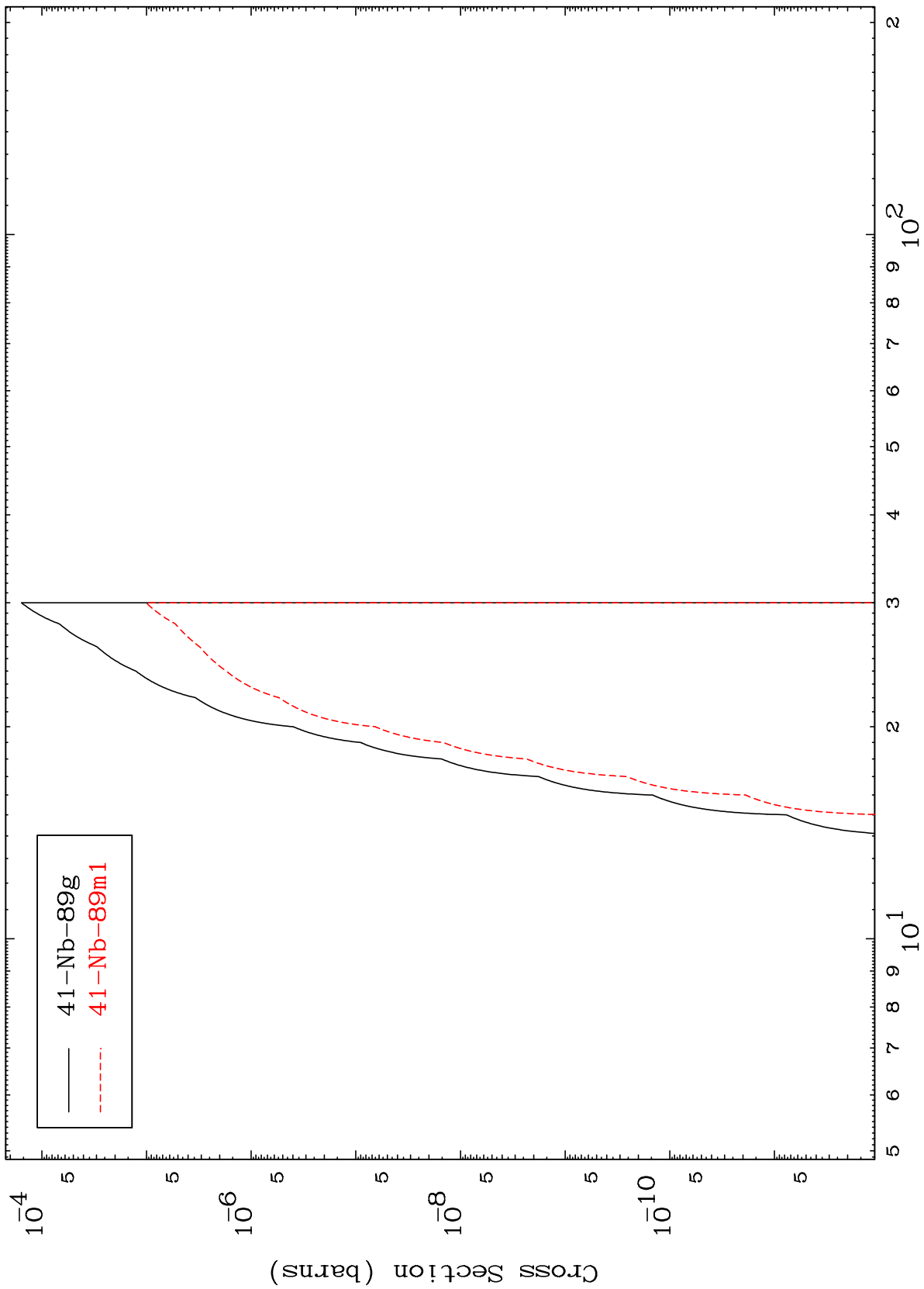




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43-Tc-93m

(n,d) α
Radionuclide Production Cross Section



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Incident Energy (MeV)

43-Tc-93m