

Program EVALPLOT
(Version 2021-1)

by

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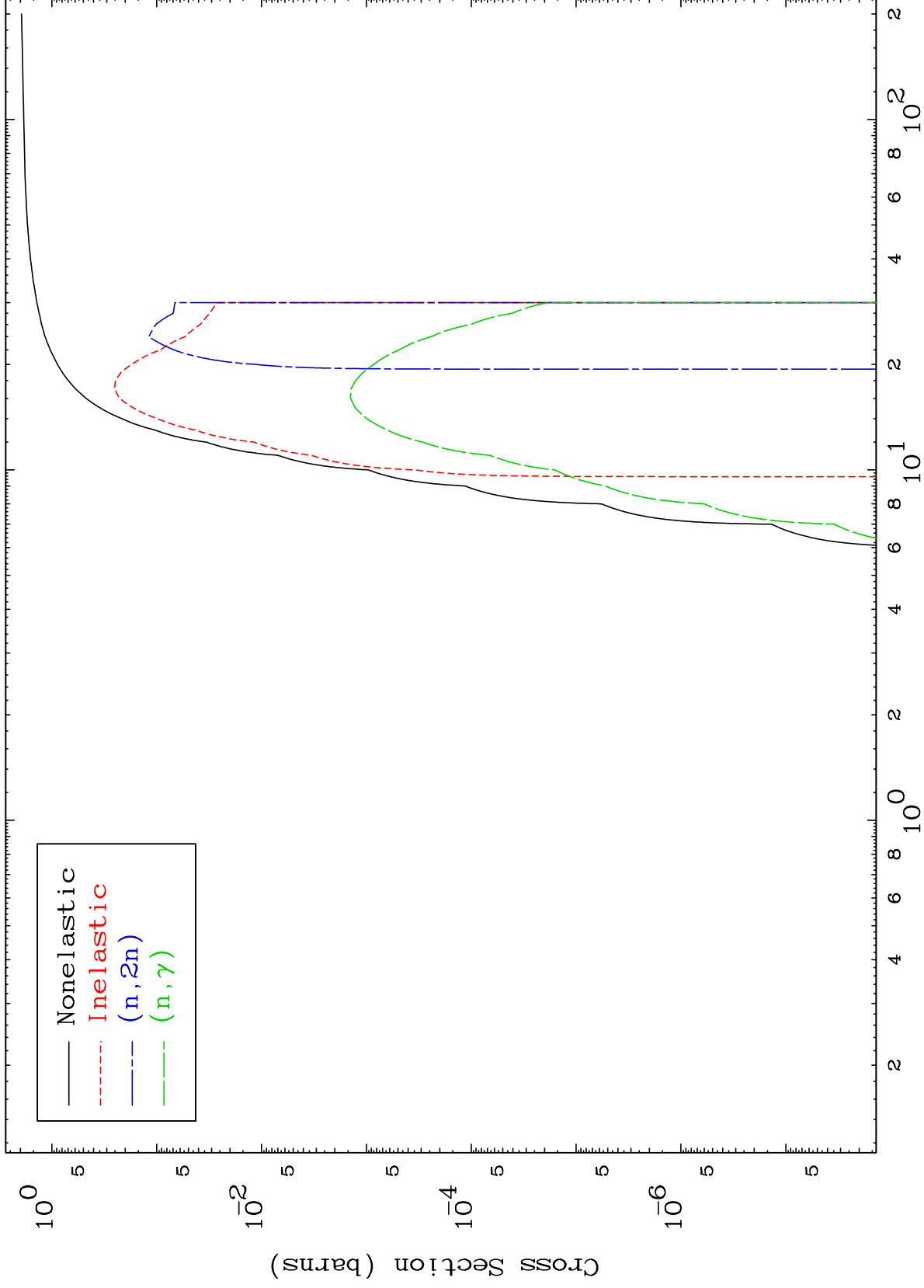
Press Mouse Button to Start

MAT 4308

α Major

43-Tc-93m

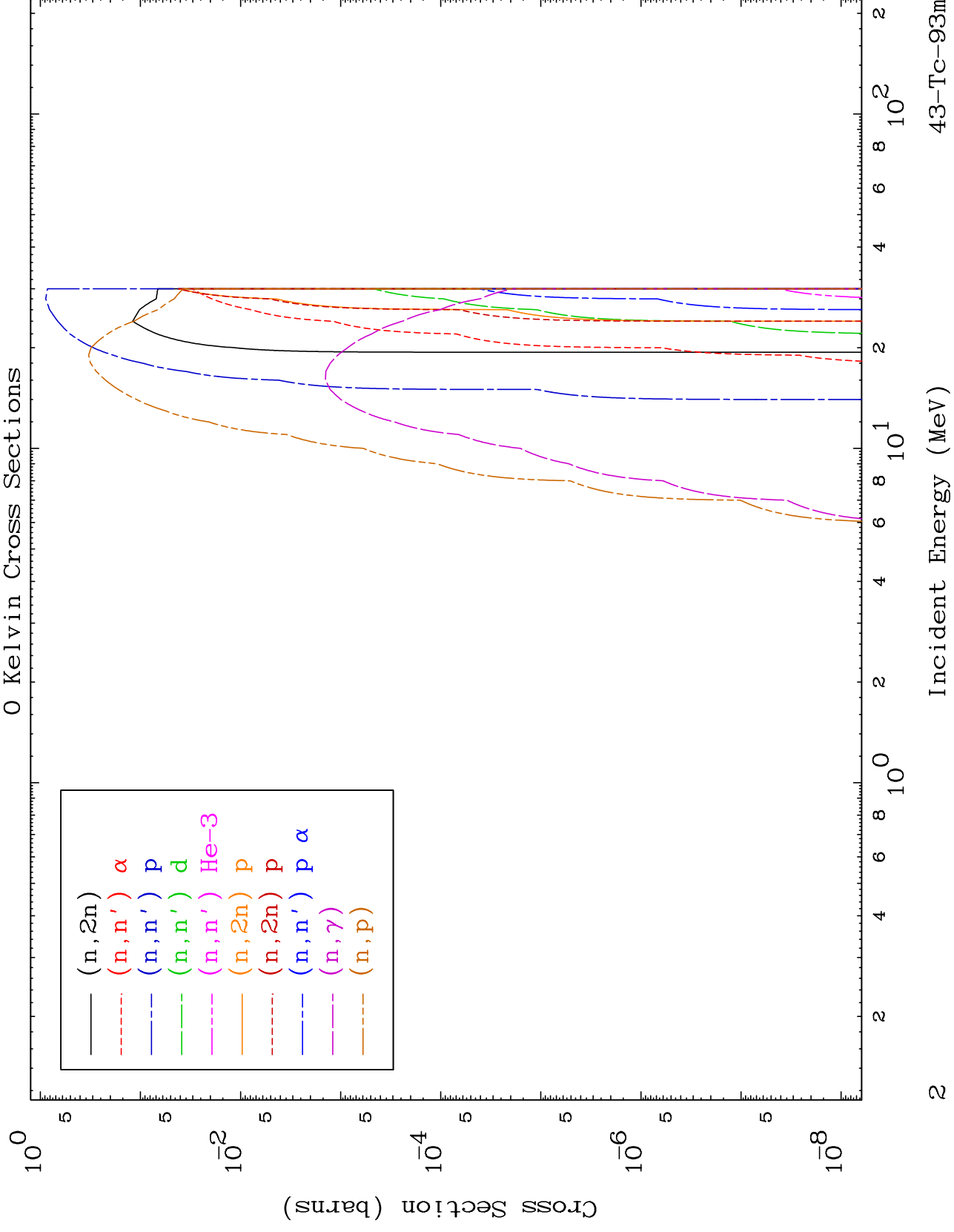
0 Kelvin Cross Sections



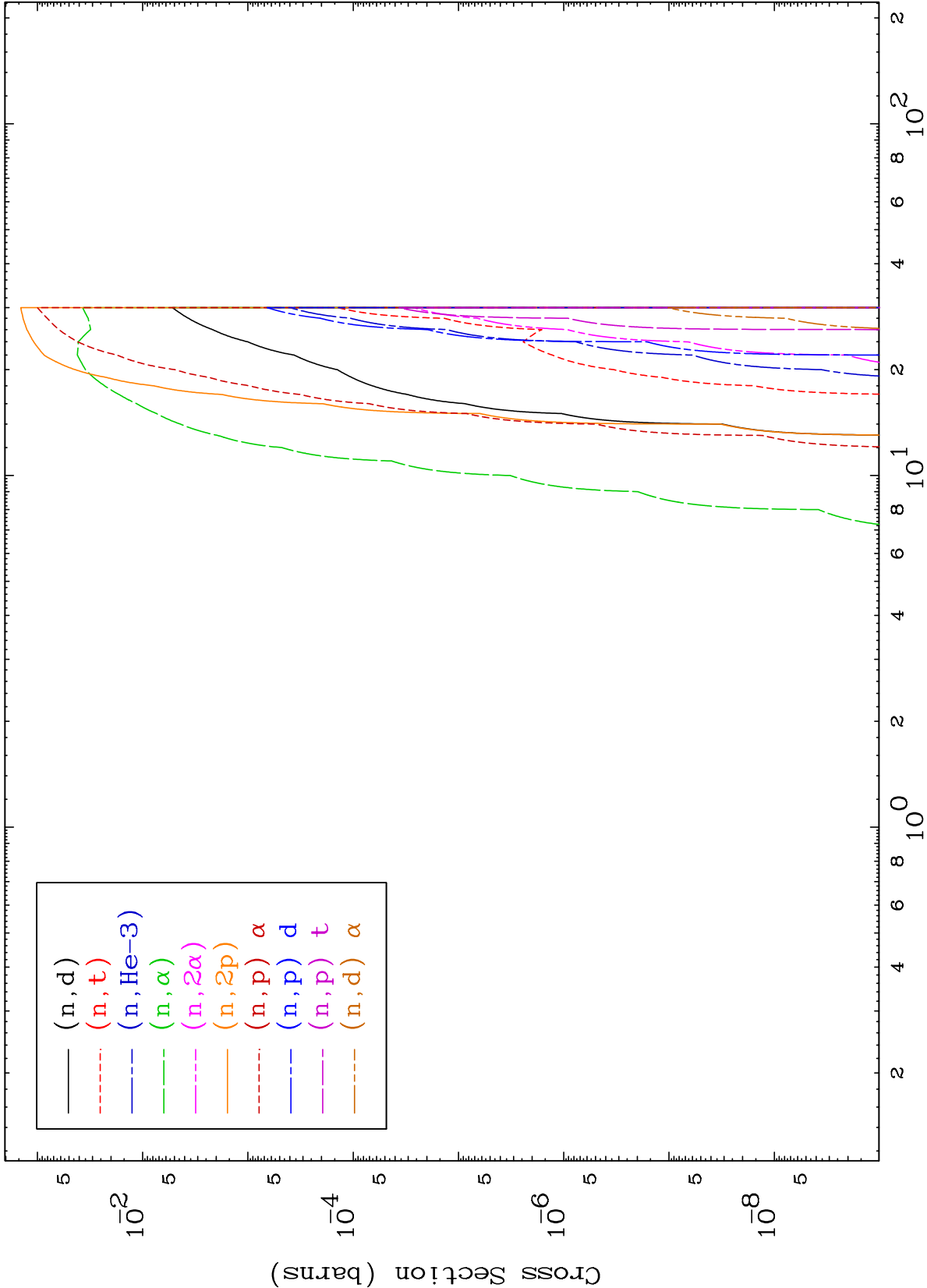
1

Incident Energy (MeV)

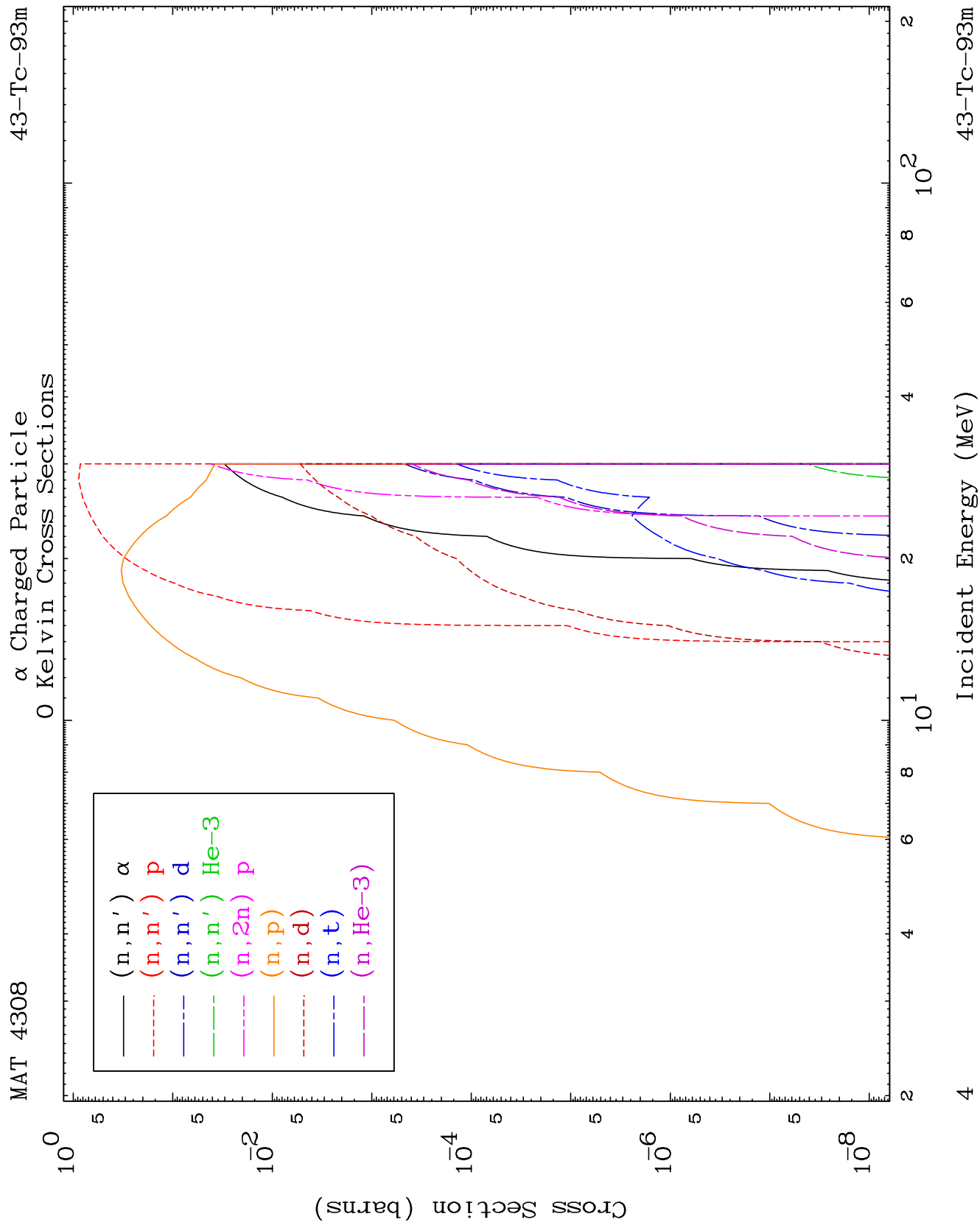
43-Tc-93m

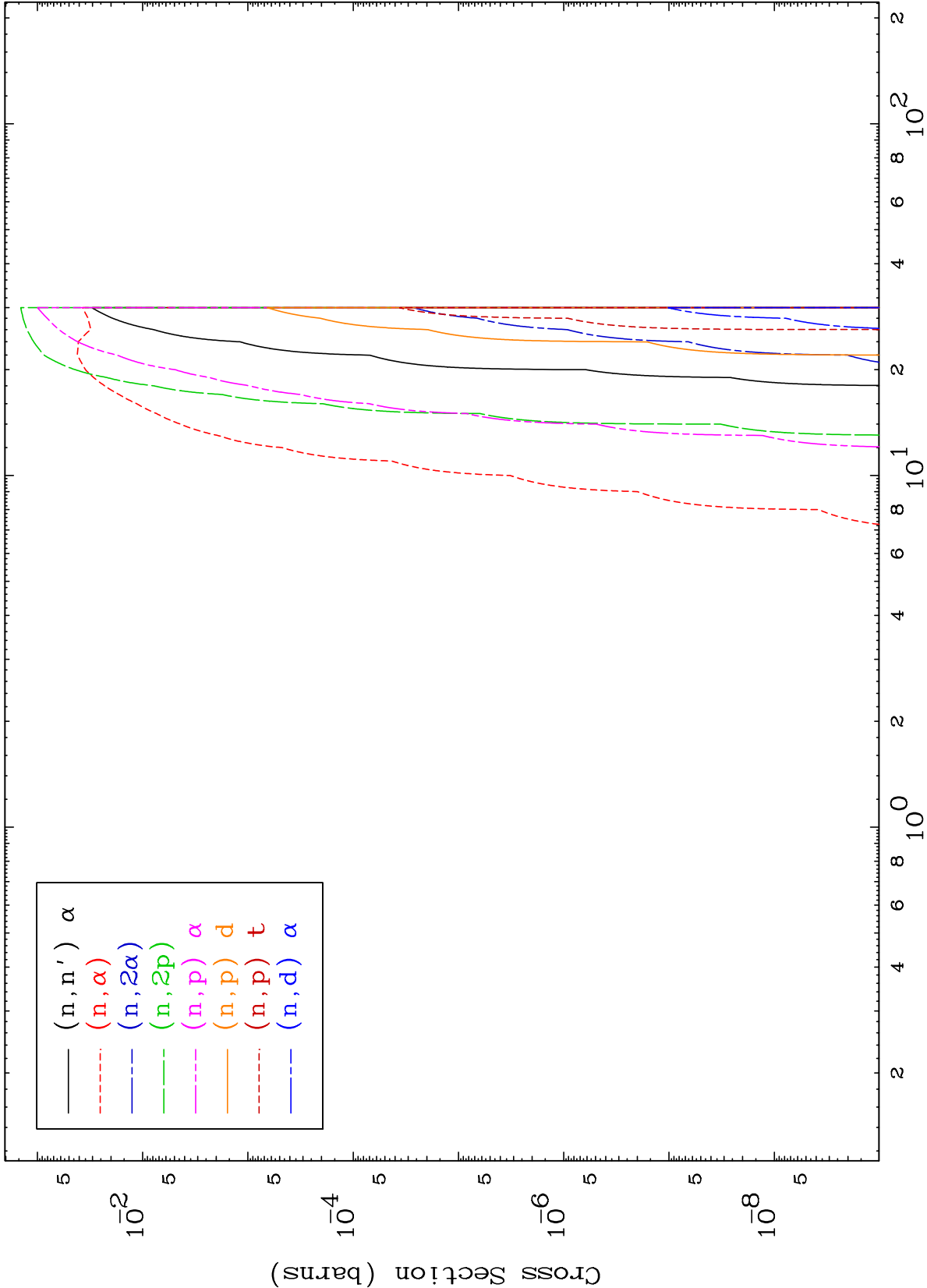


0 Kelvin Cross Sections



Incident Energy (MeV)

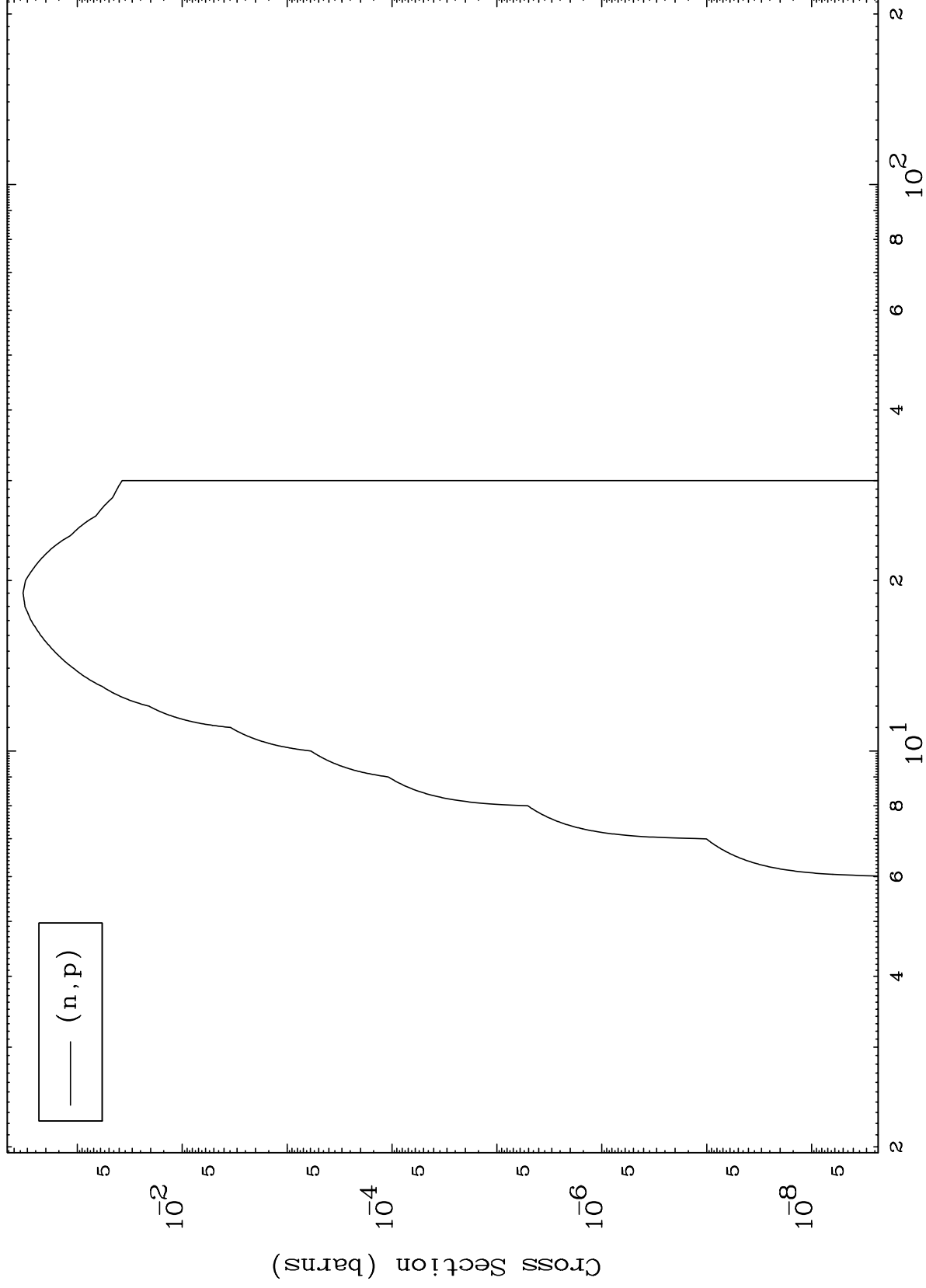




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43-Tc-93m

(α, p) Levels
0 Kelvin Cross Sections



43-Tc-93m

Incident Energy (MeV)

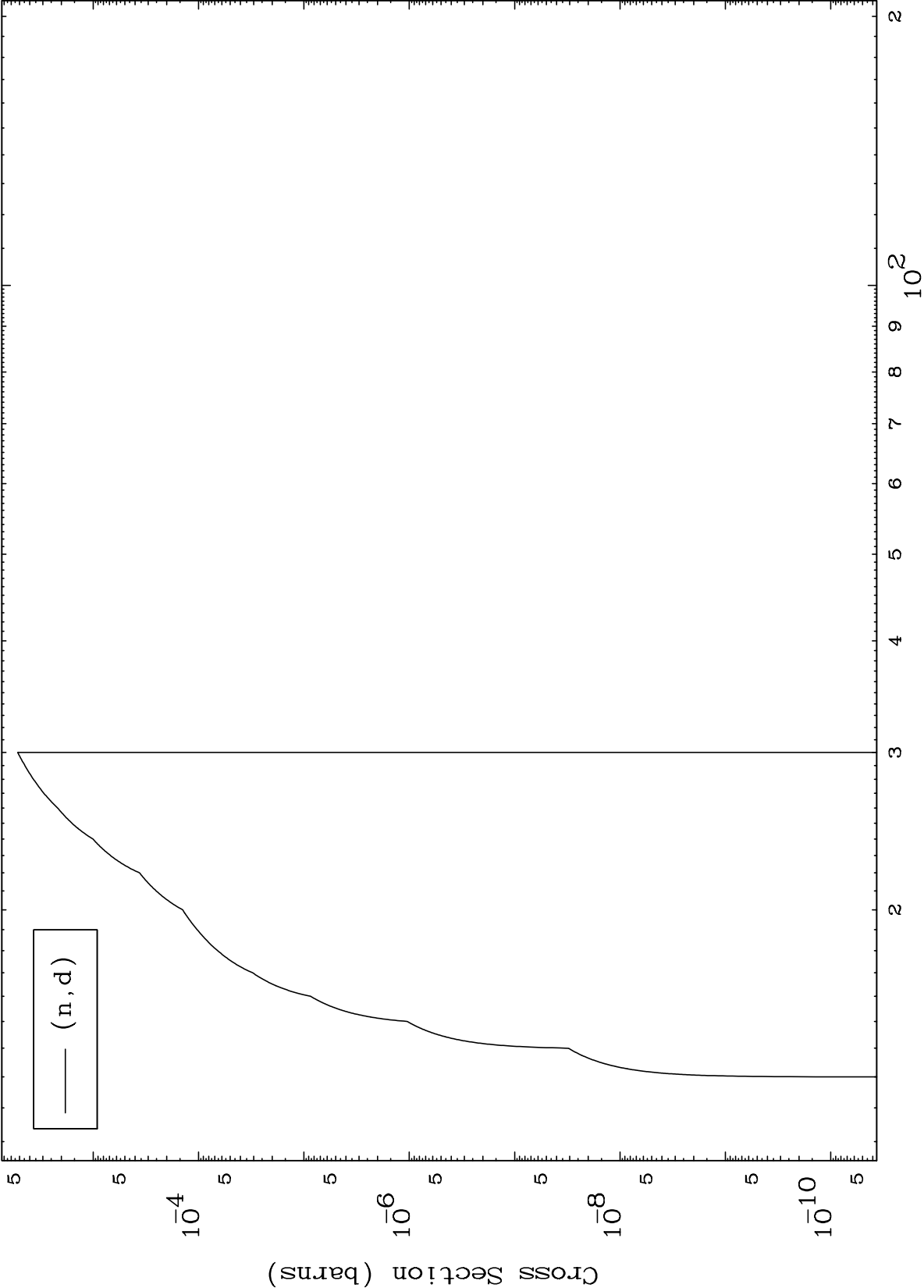
6

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(α ,d) Levels

43-Tc-93m

0 Kelvin Cross Sections



7

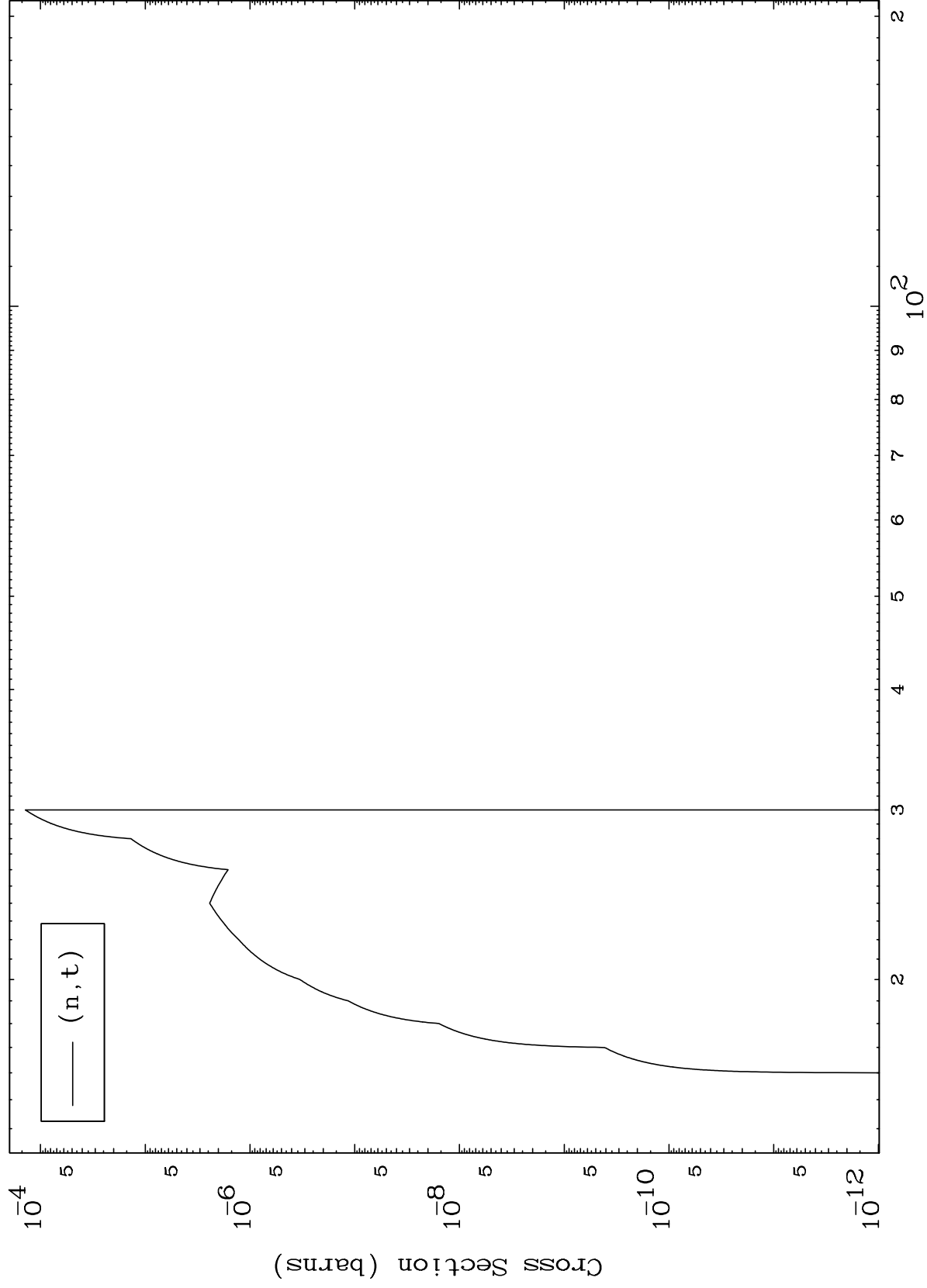
Incident Energy (MeV)

43-Tc-93m

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43-Tc-93m

(α, t) Levels
0 Kelvin Cross Sections

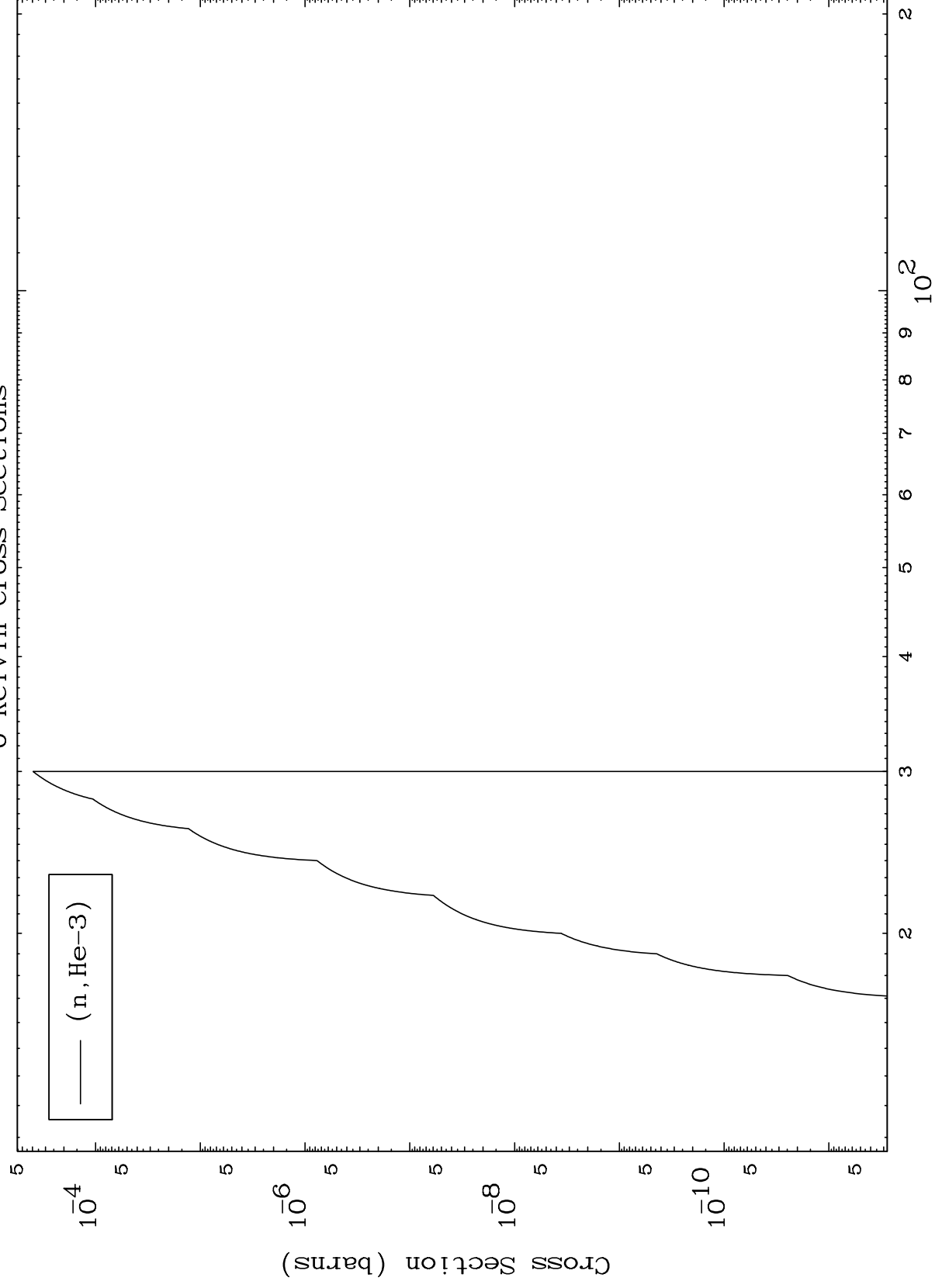


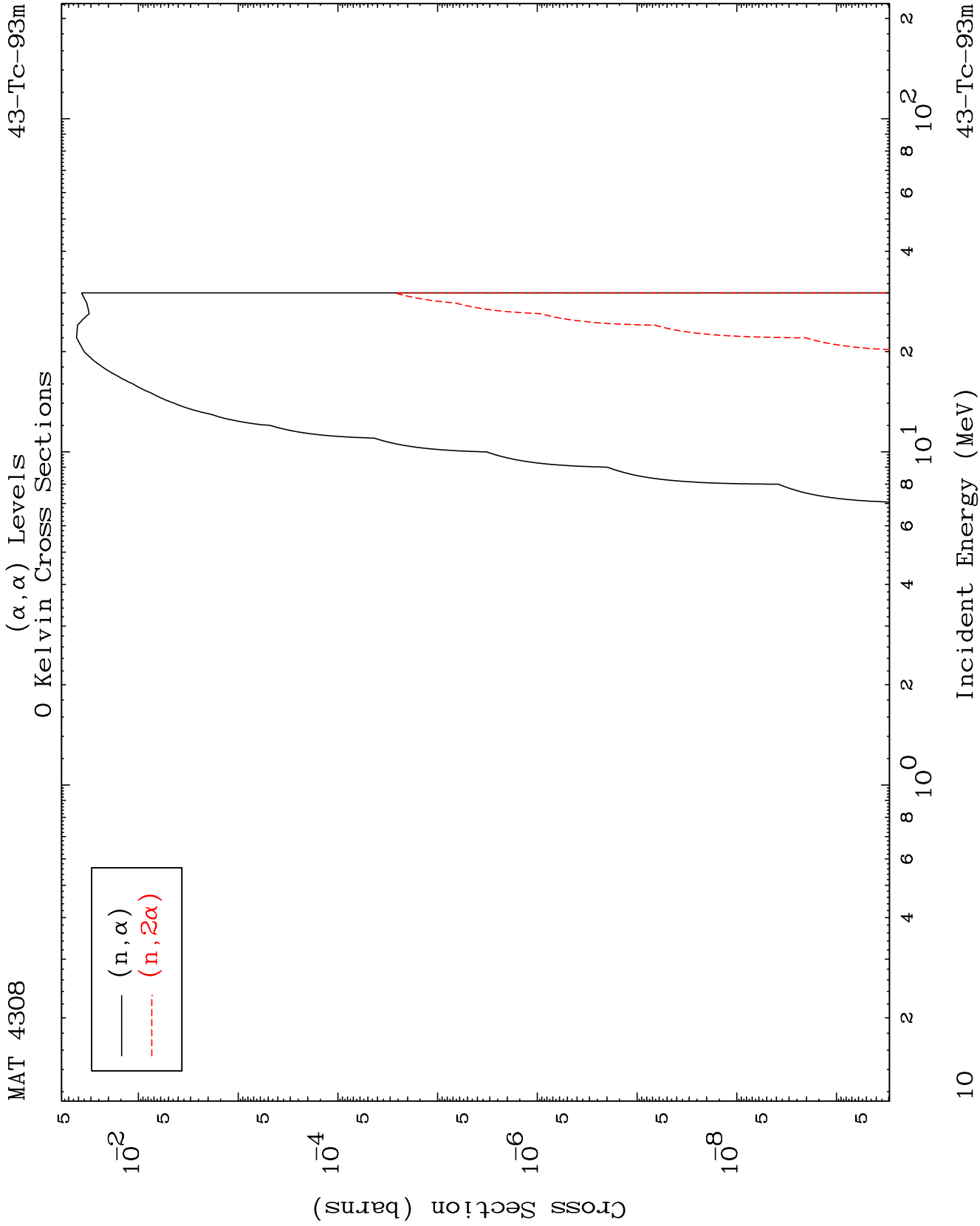
8

Incident Energy (MeV)

43-Tc-93m

(α ,He3) Levels
0 Kelvin Cross Sections

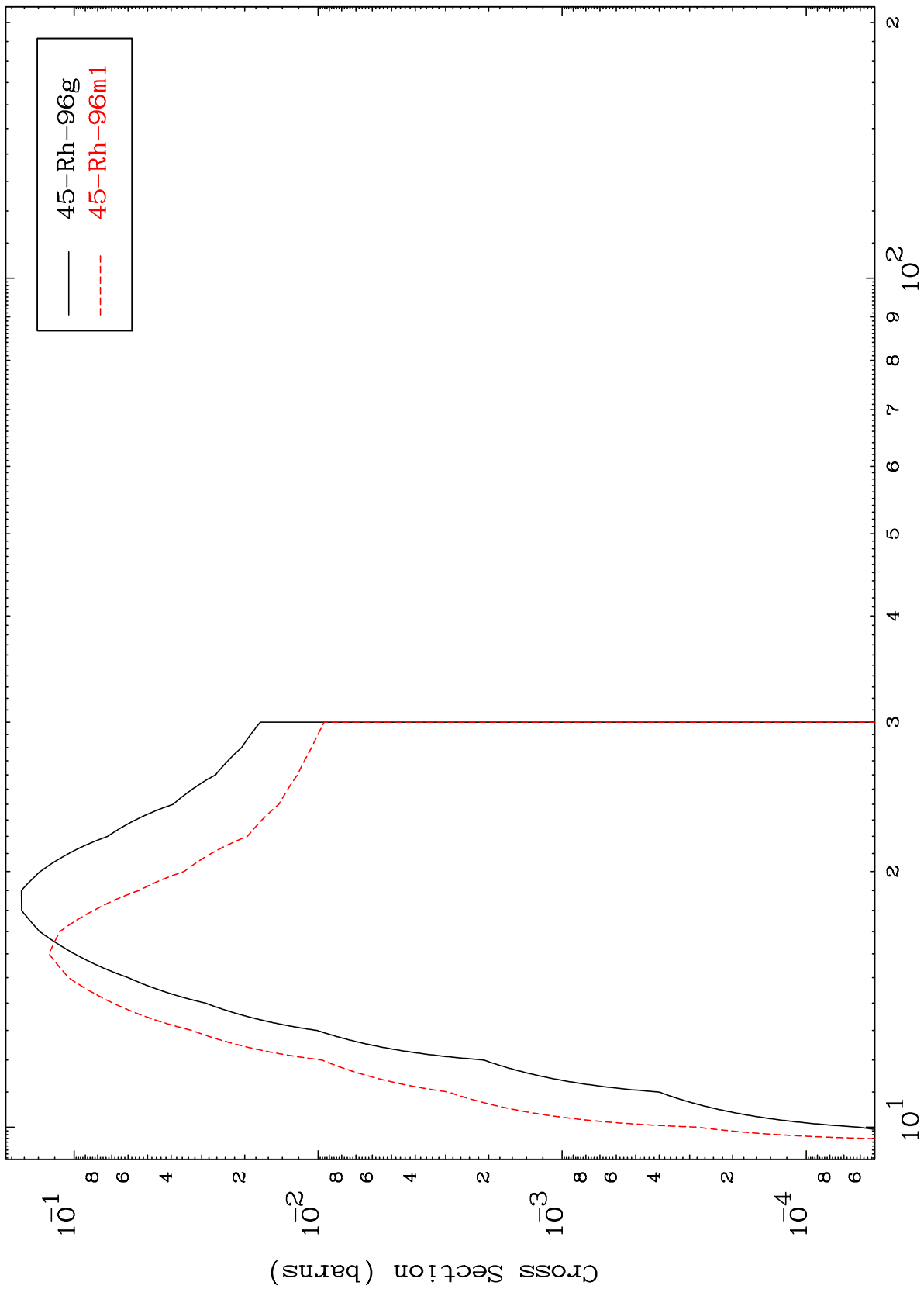




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43-Tc-93m

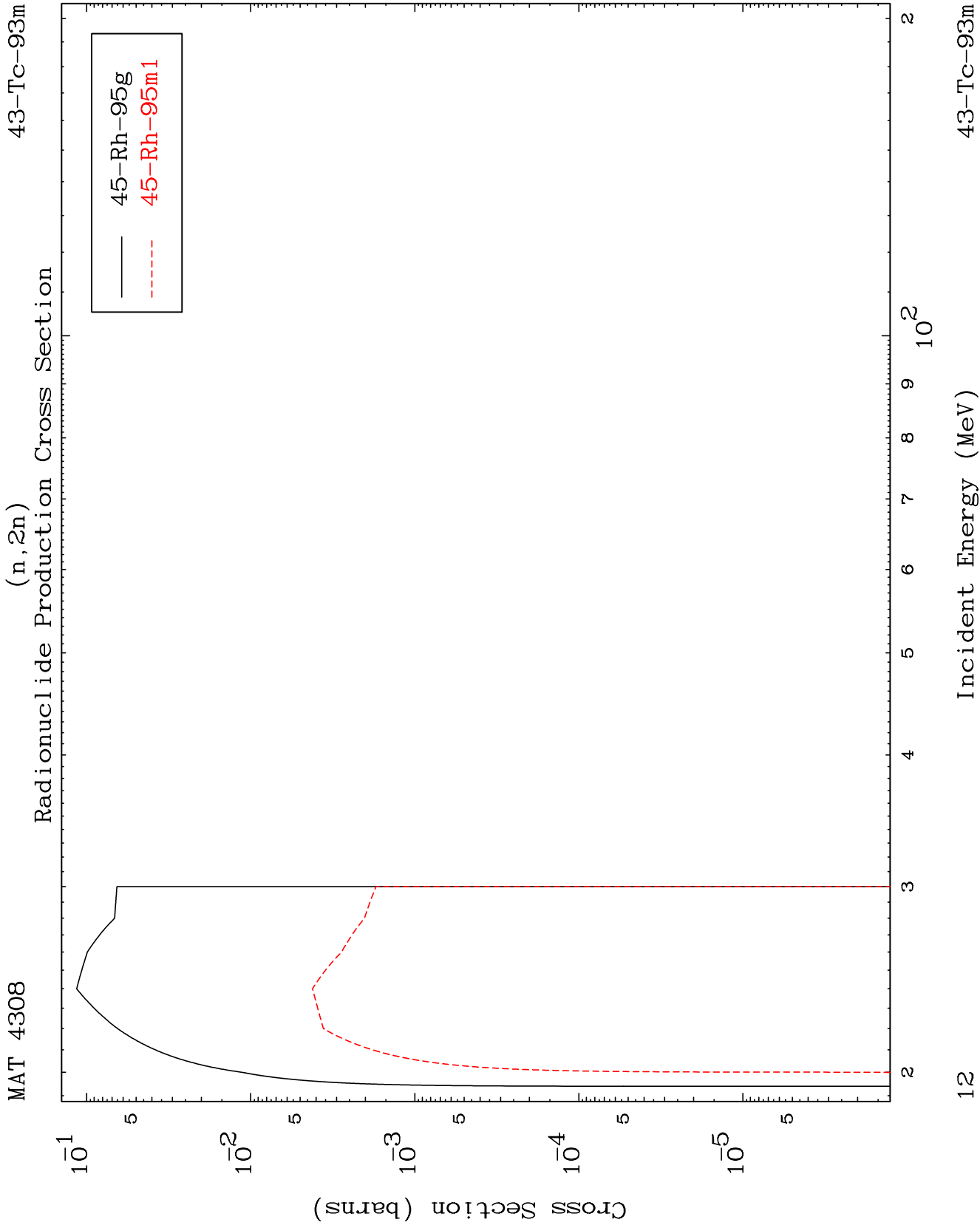
Inelastic
Radionuclide Production Cross Section

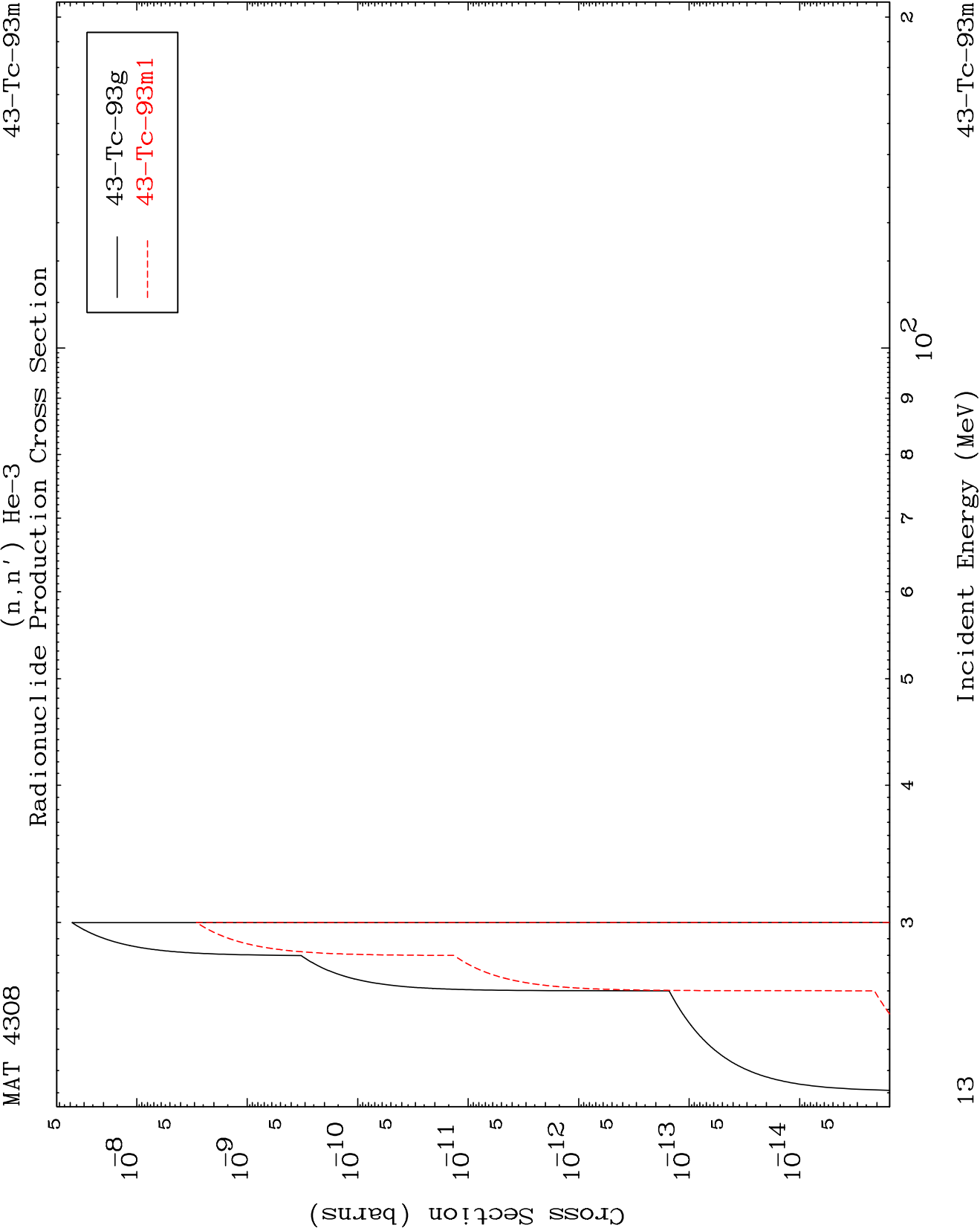


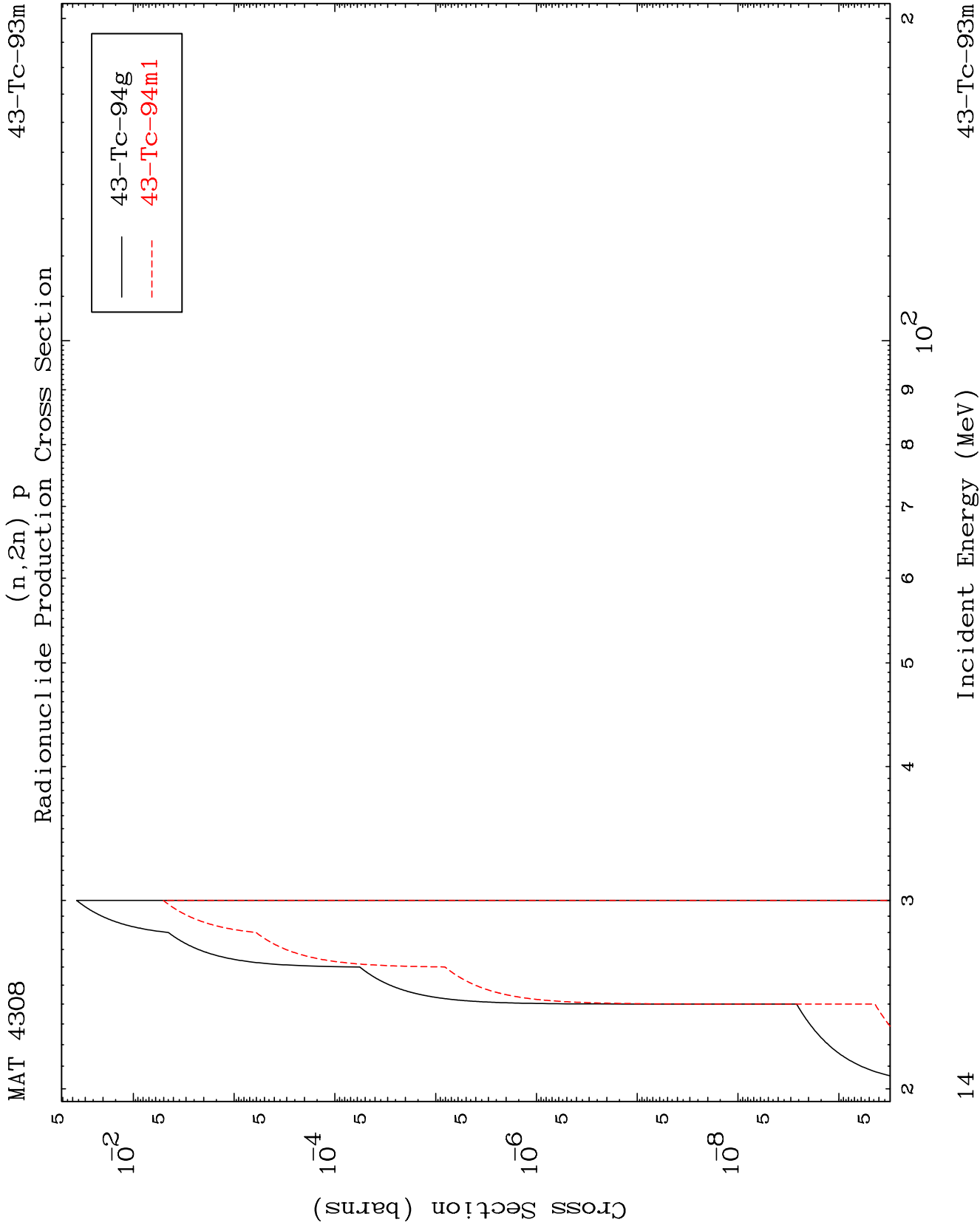
43-Tc-93m

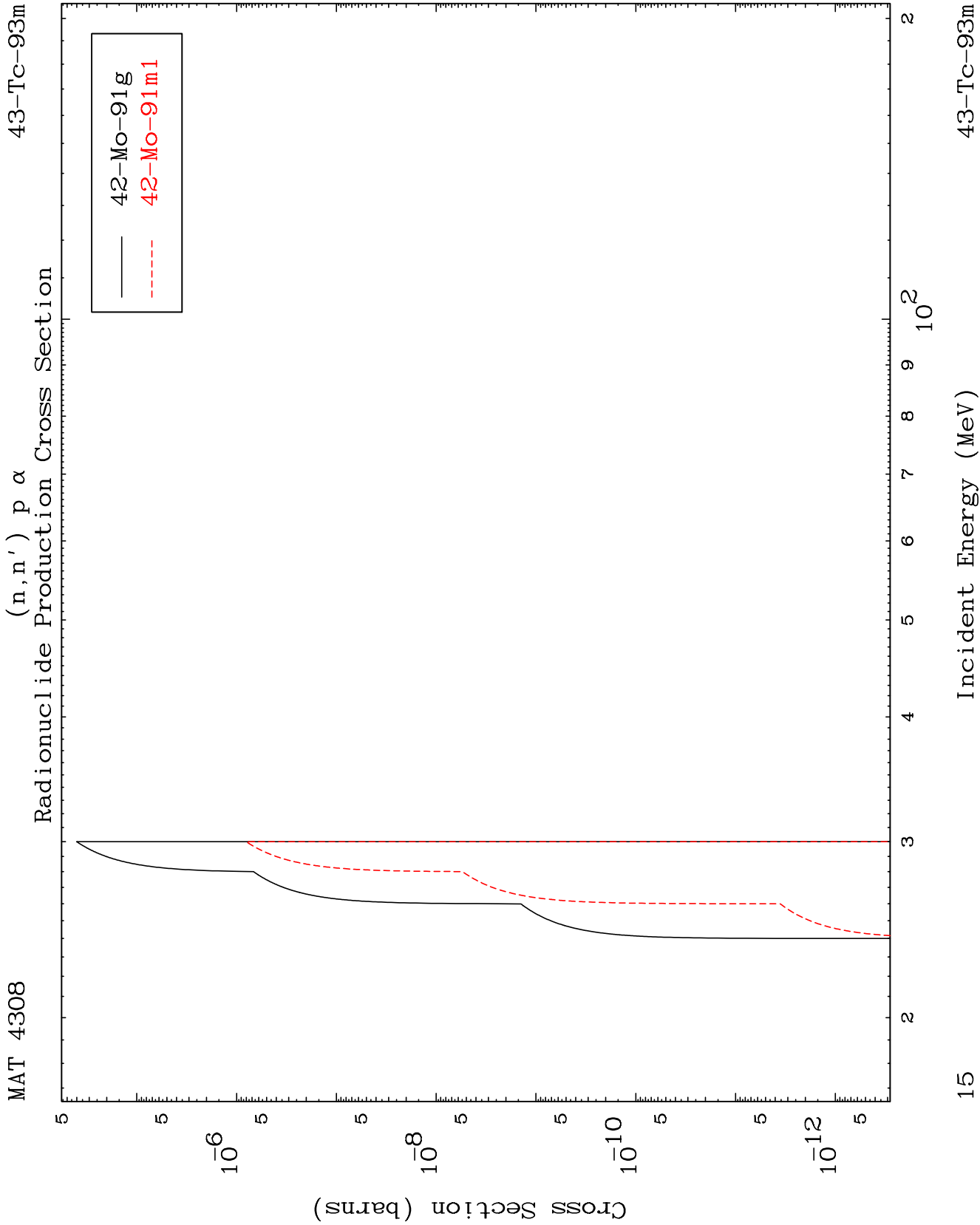
Incident Energy (MeV)

11





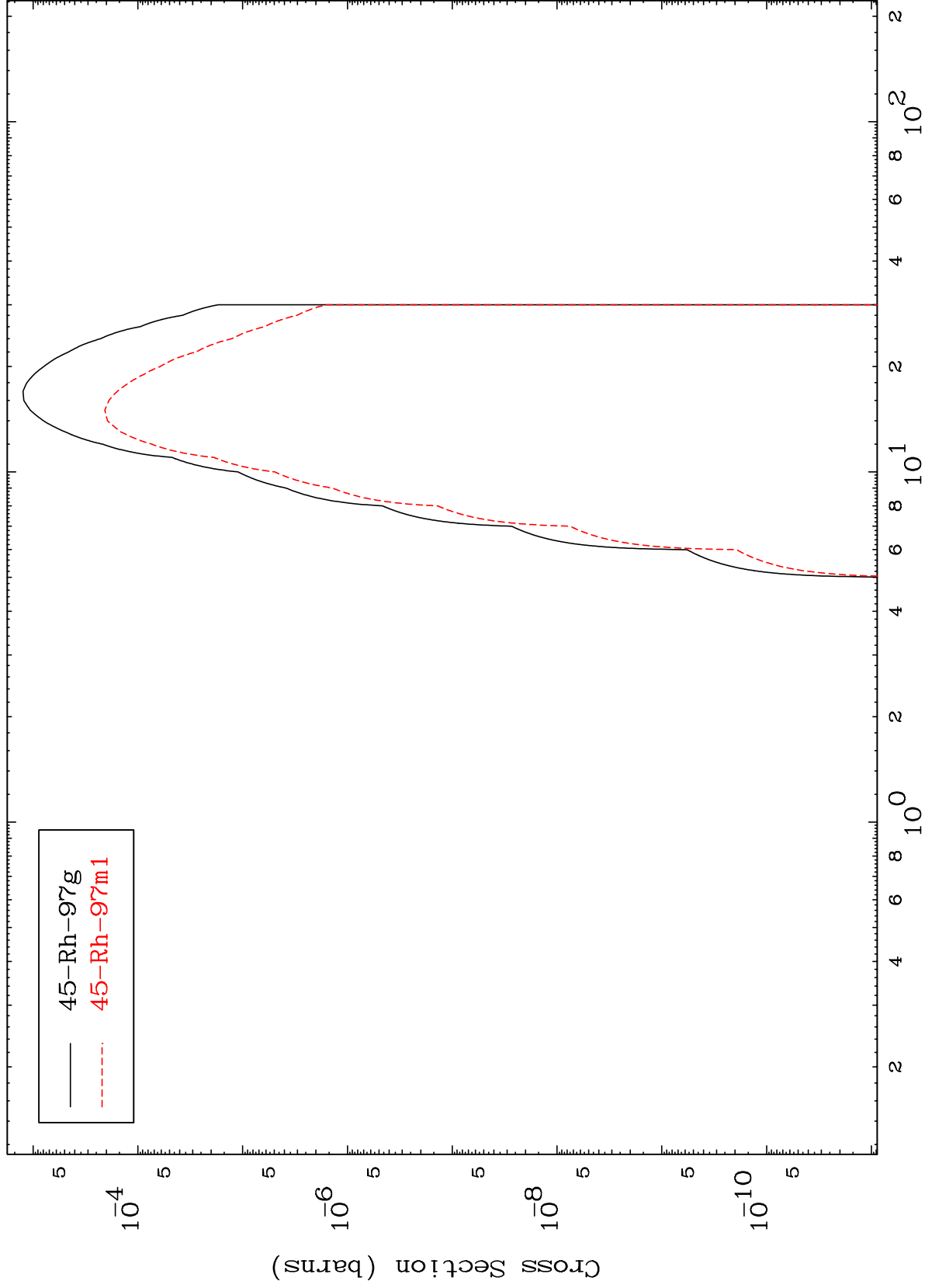




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43-Tc-93m

Radionuclide Production Cross Section
(n, γ)



16

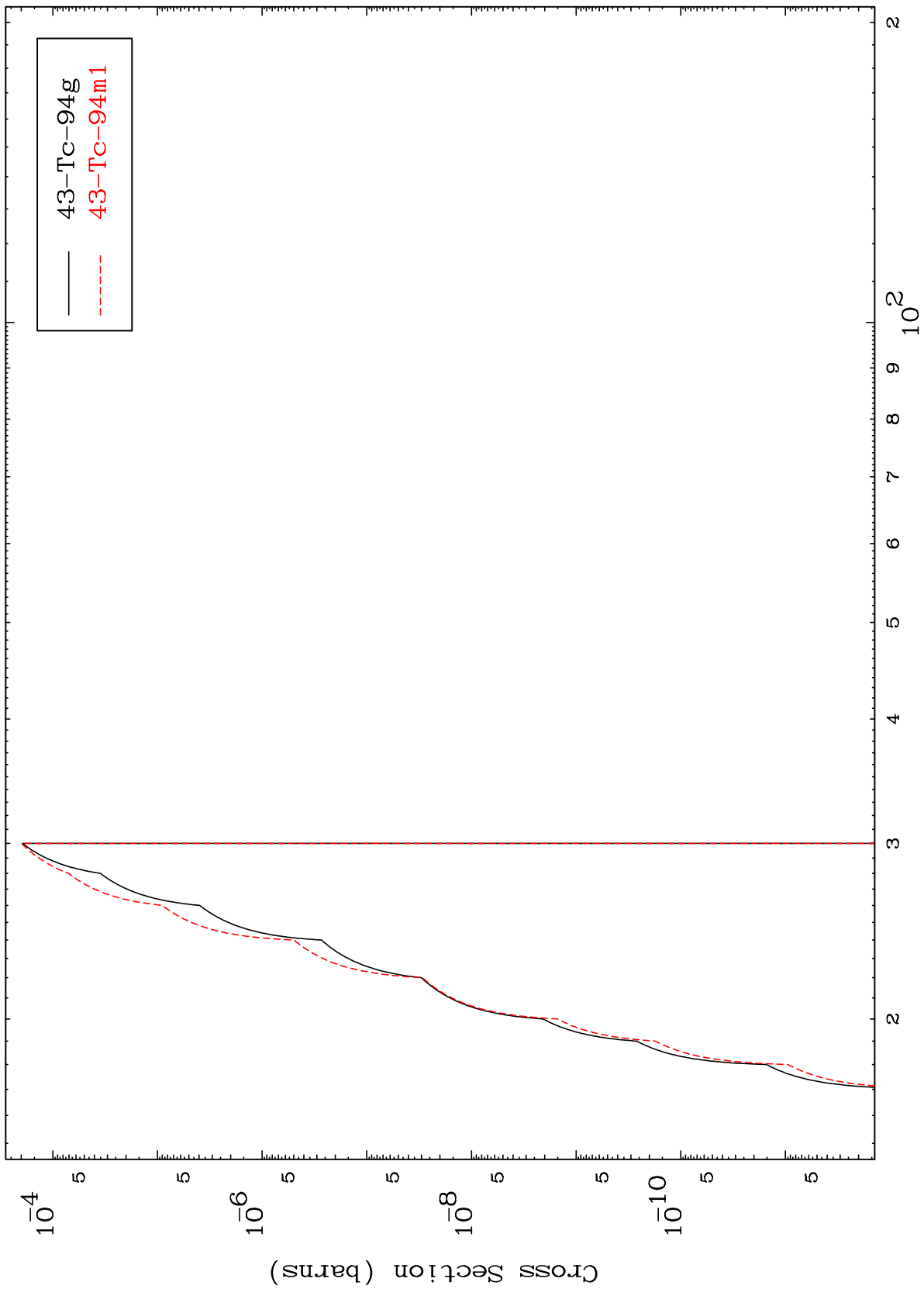
Incident Energy (MeV)

43-Tc-93m

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43-Tc-93m

Radionuclide Production Cross Section
(n,He-3)



17

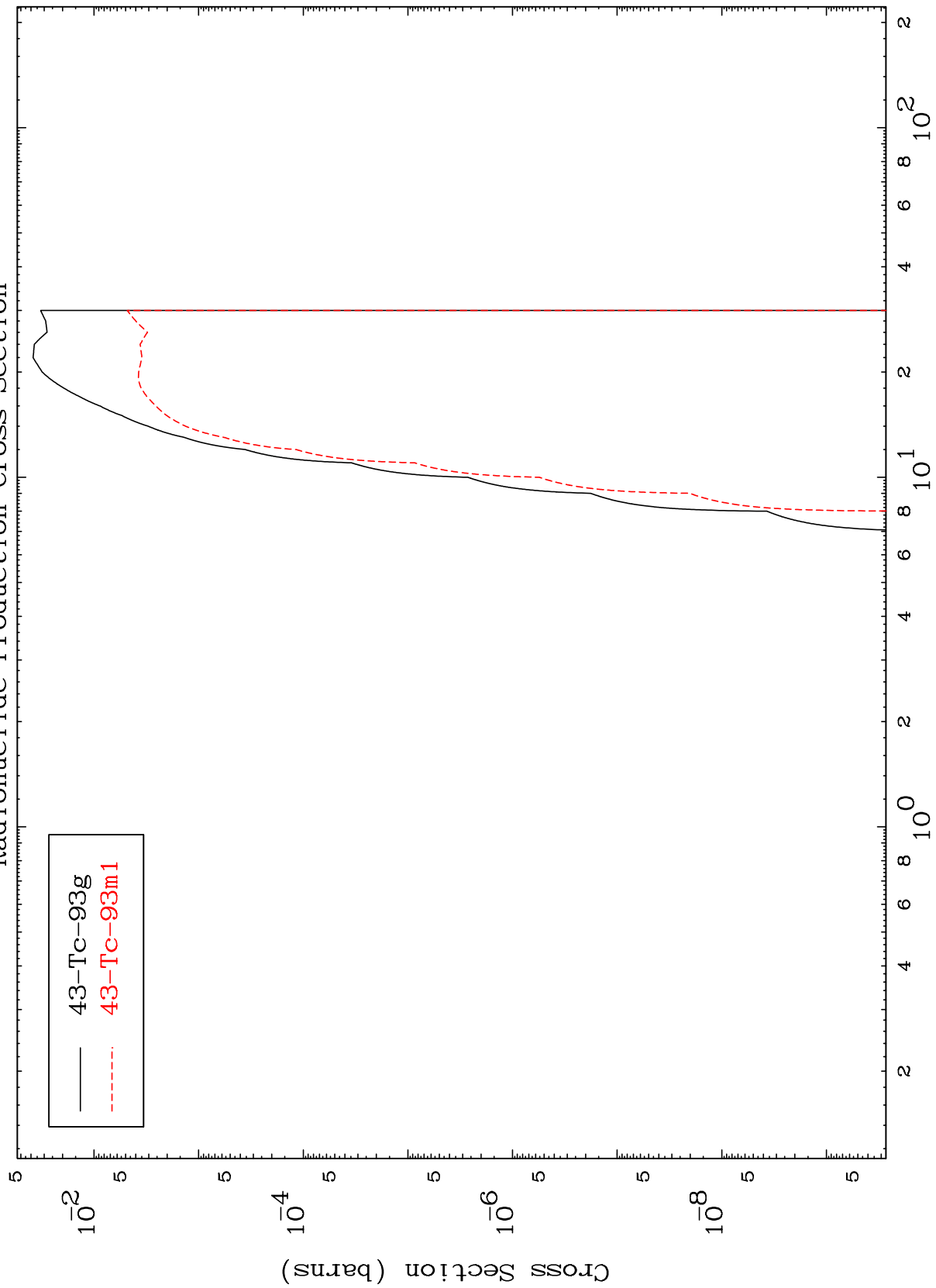
Incident Energy (MeV)

43-Tc-93m

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43-Tc-93m

Radionuclide Production Cross Section
(n, α)



18

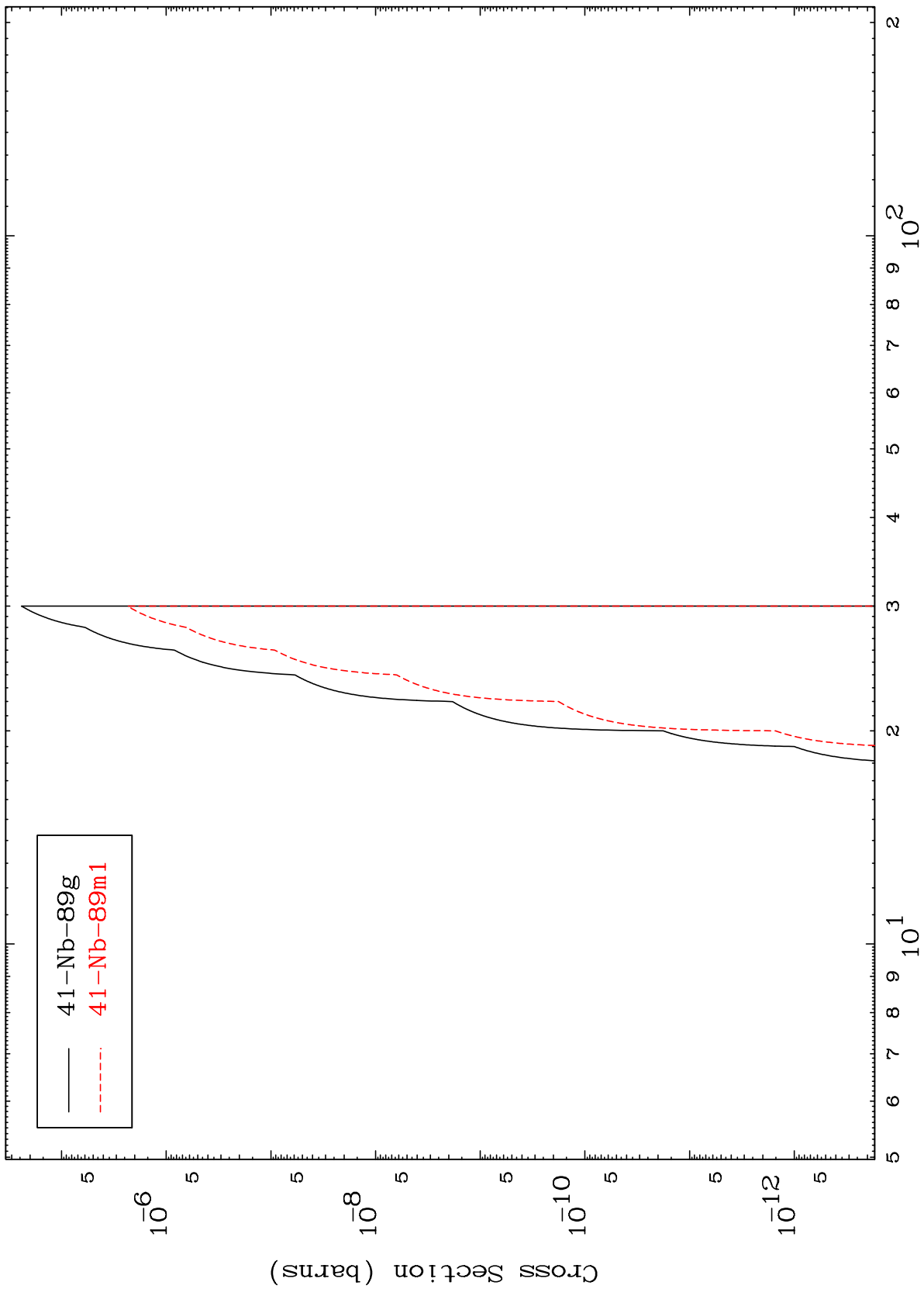
Incident Energy (MeV)

43-Tc-93m

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43-Tc-93m

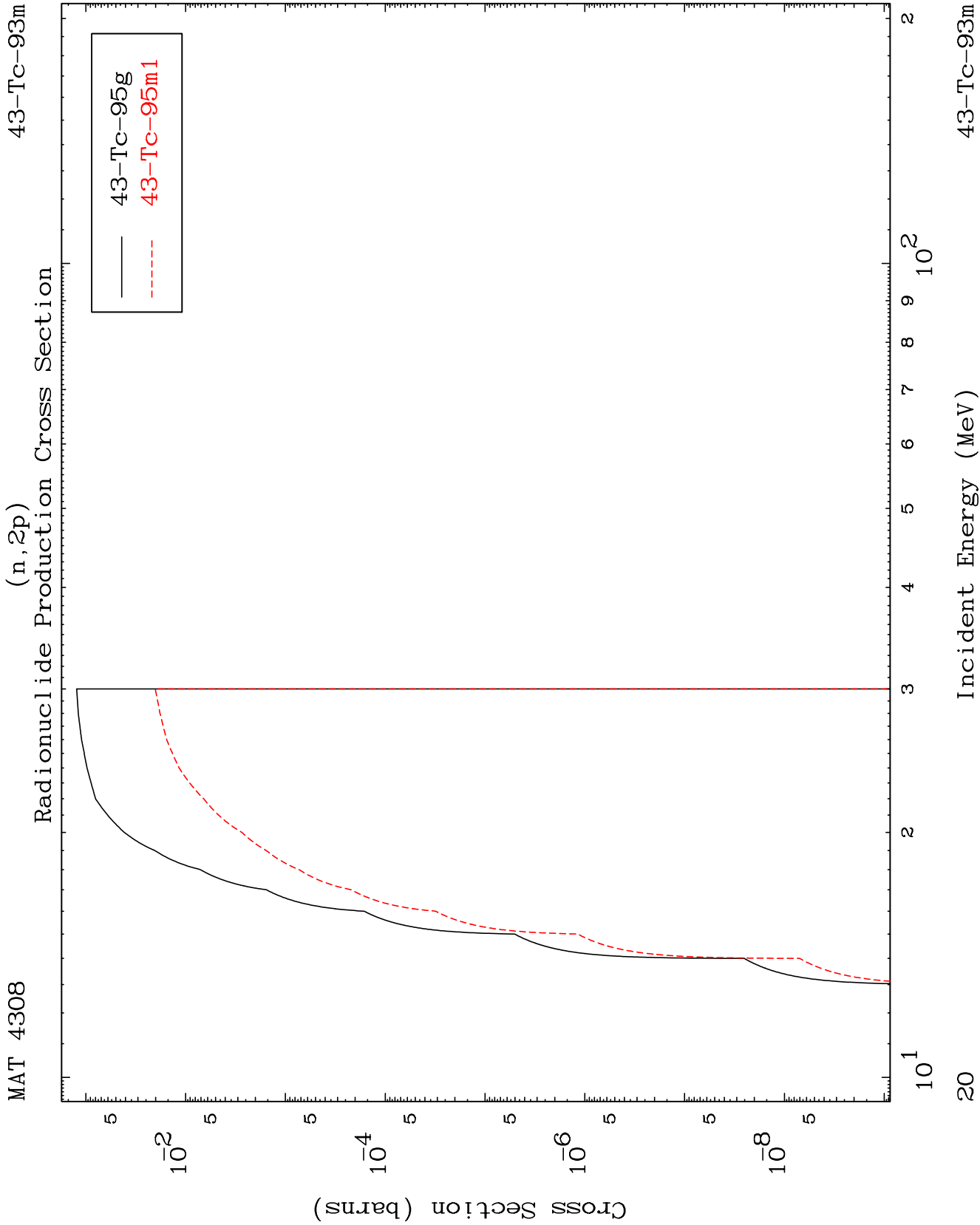
(n,2α)
Radionuclide Production Cross Section



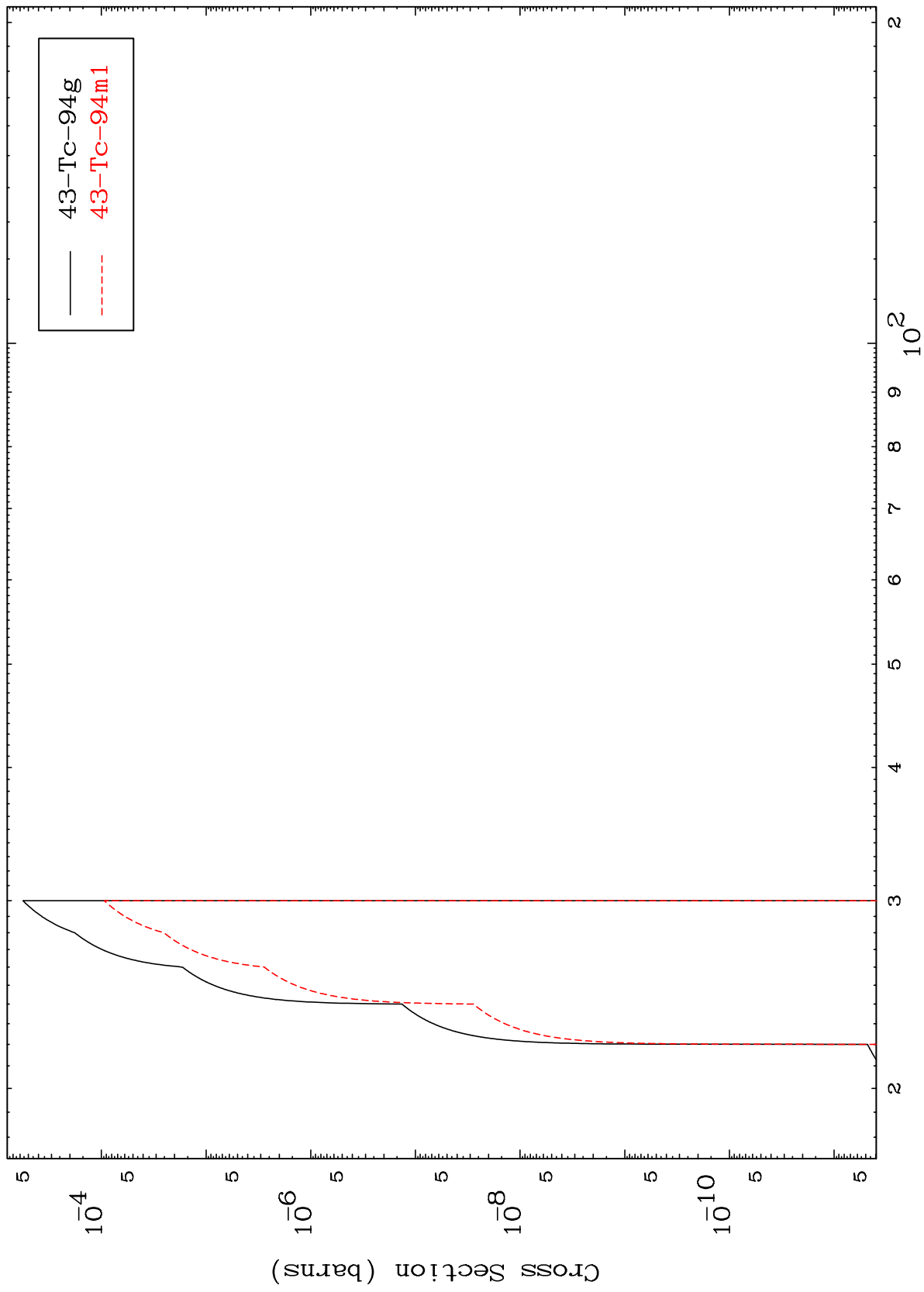
19

Incident Energy (MeV)

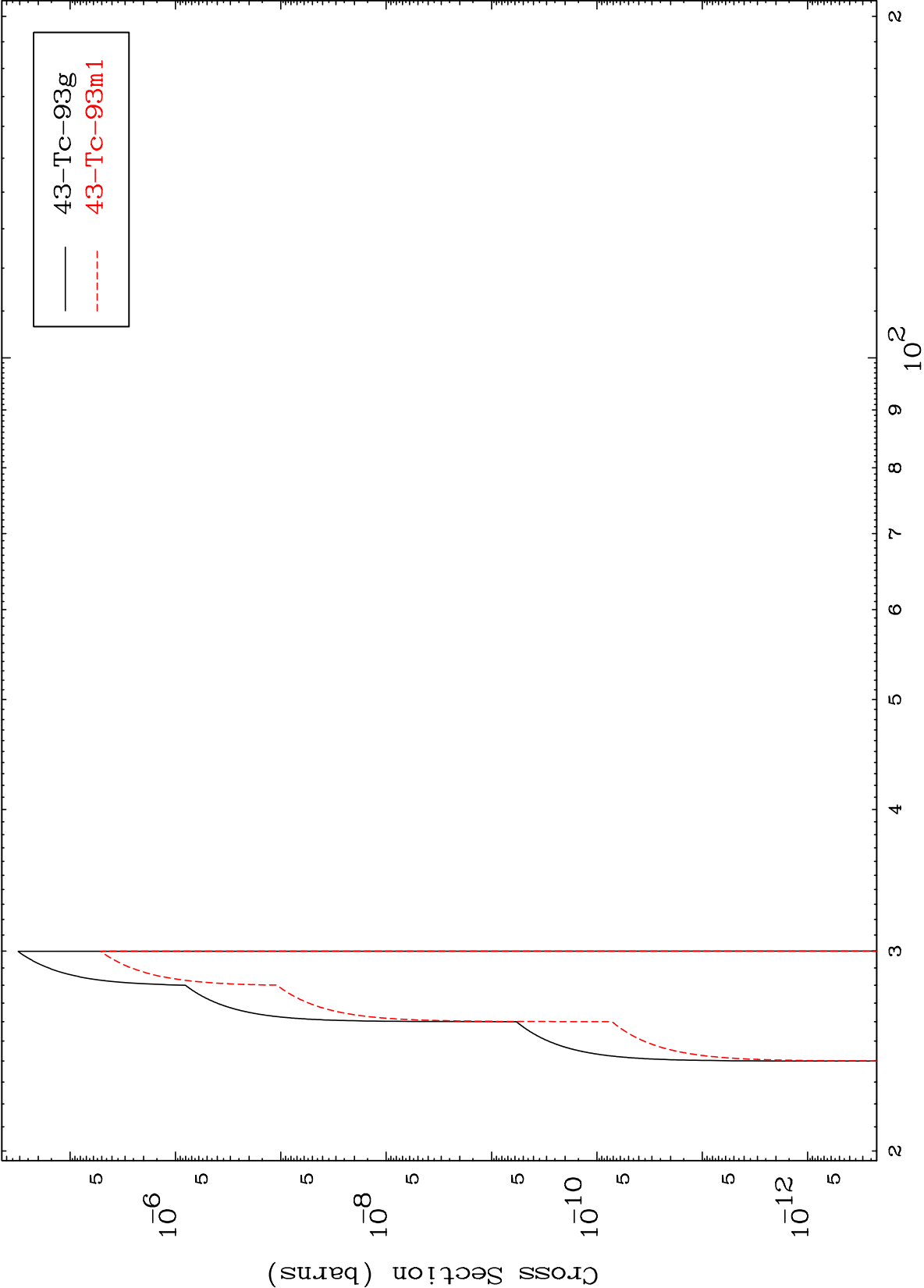
43-Tc-93m



(n,p) d
Radionuclide Production Cross Section



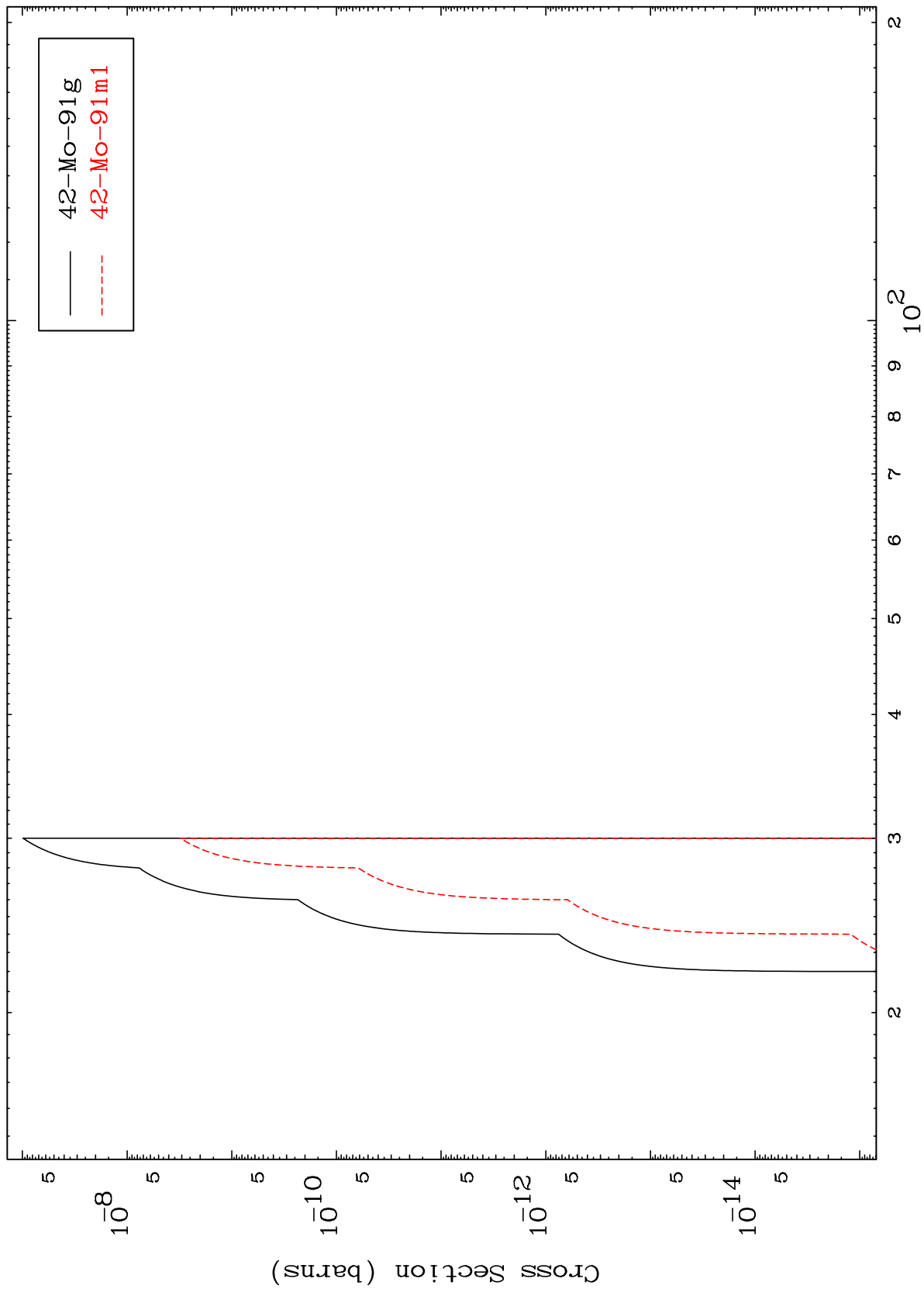
Radionuclide Production Cross Section



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43-Tc-93m

(n,d) α
Radionuclide Production Cross Section



23

Incident Energy (MeV)

43-Tc-93m