

Program EVALPLOT
(Version 2021-1)

by

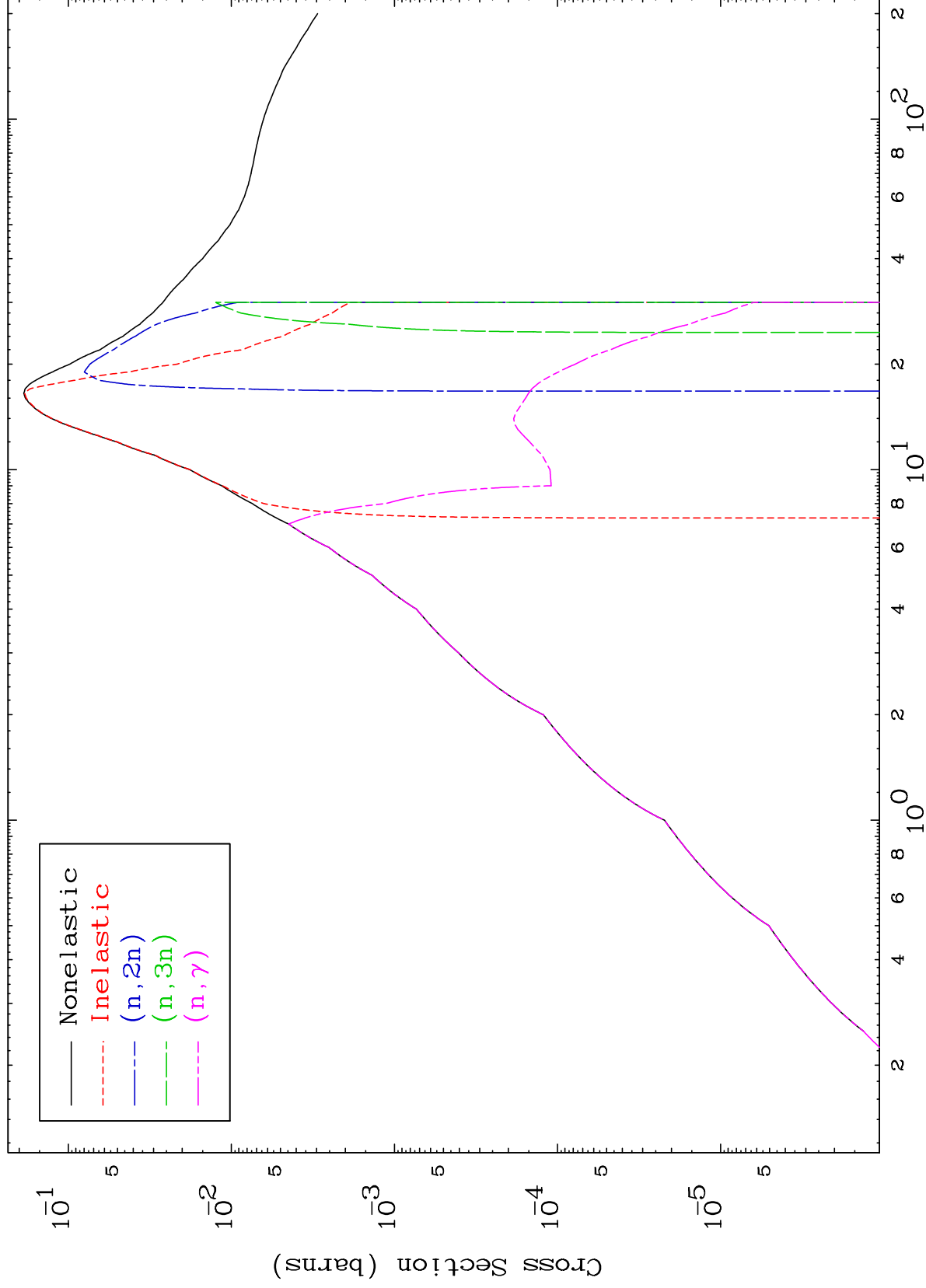
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Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
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Press Mouse Button to Start

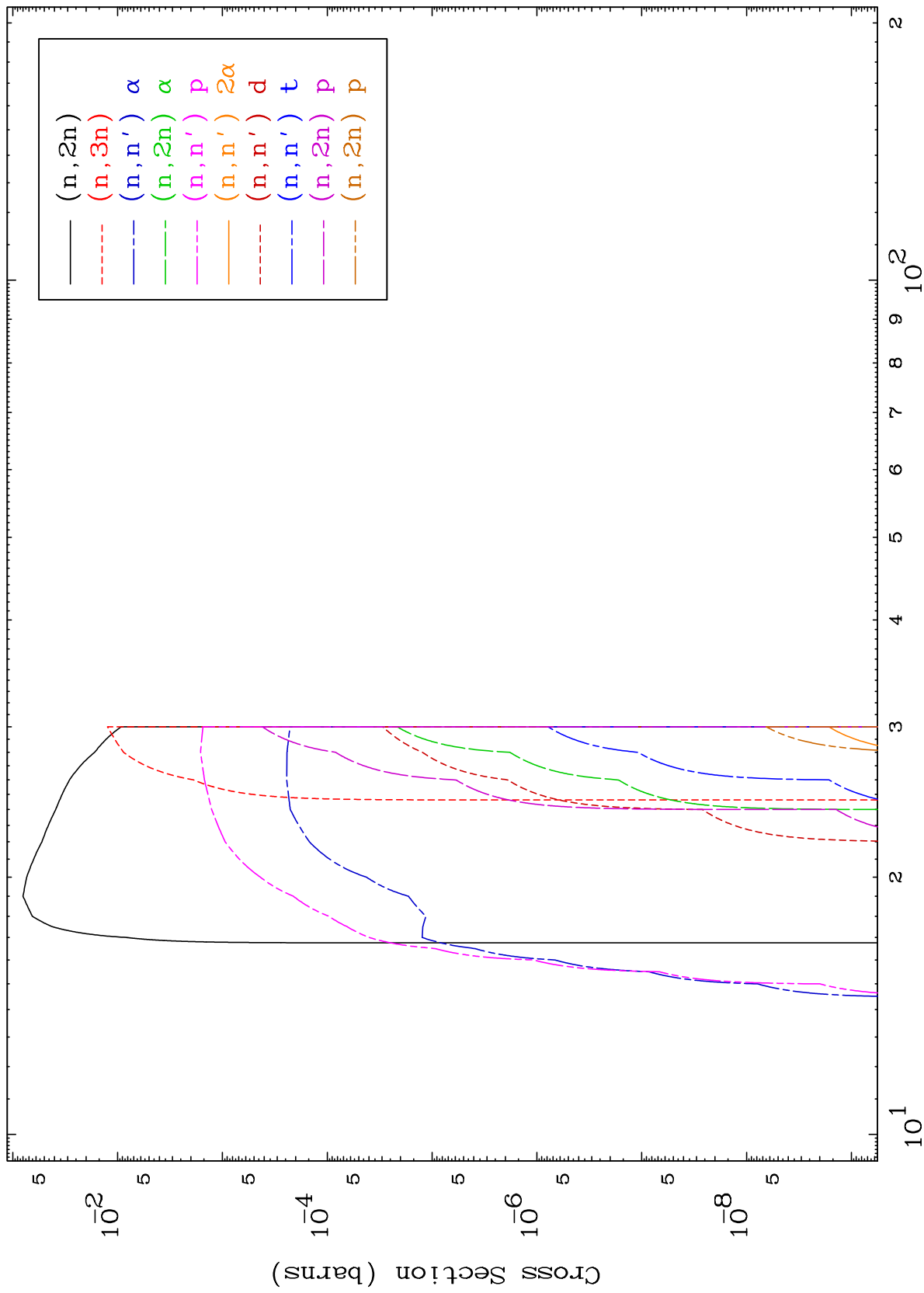
0 Kelvin Cross Sections



MAT 4322

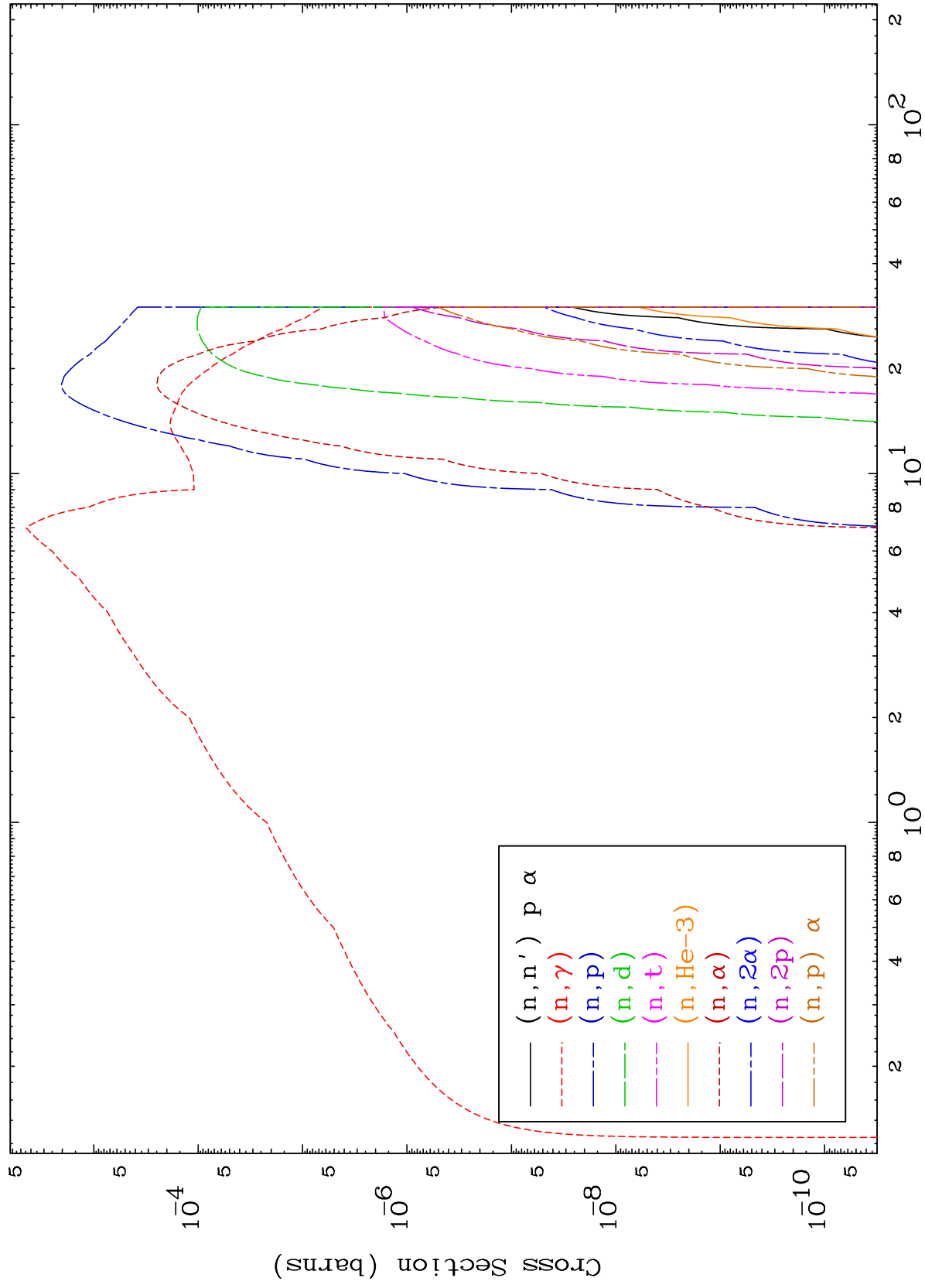
Photon Neutron Absorption
0 Kelvin Cross Sections

43-Tc-98



Incident Energy (MeV)

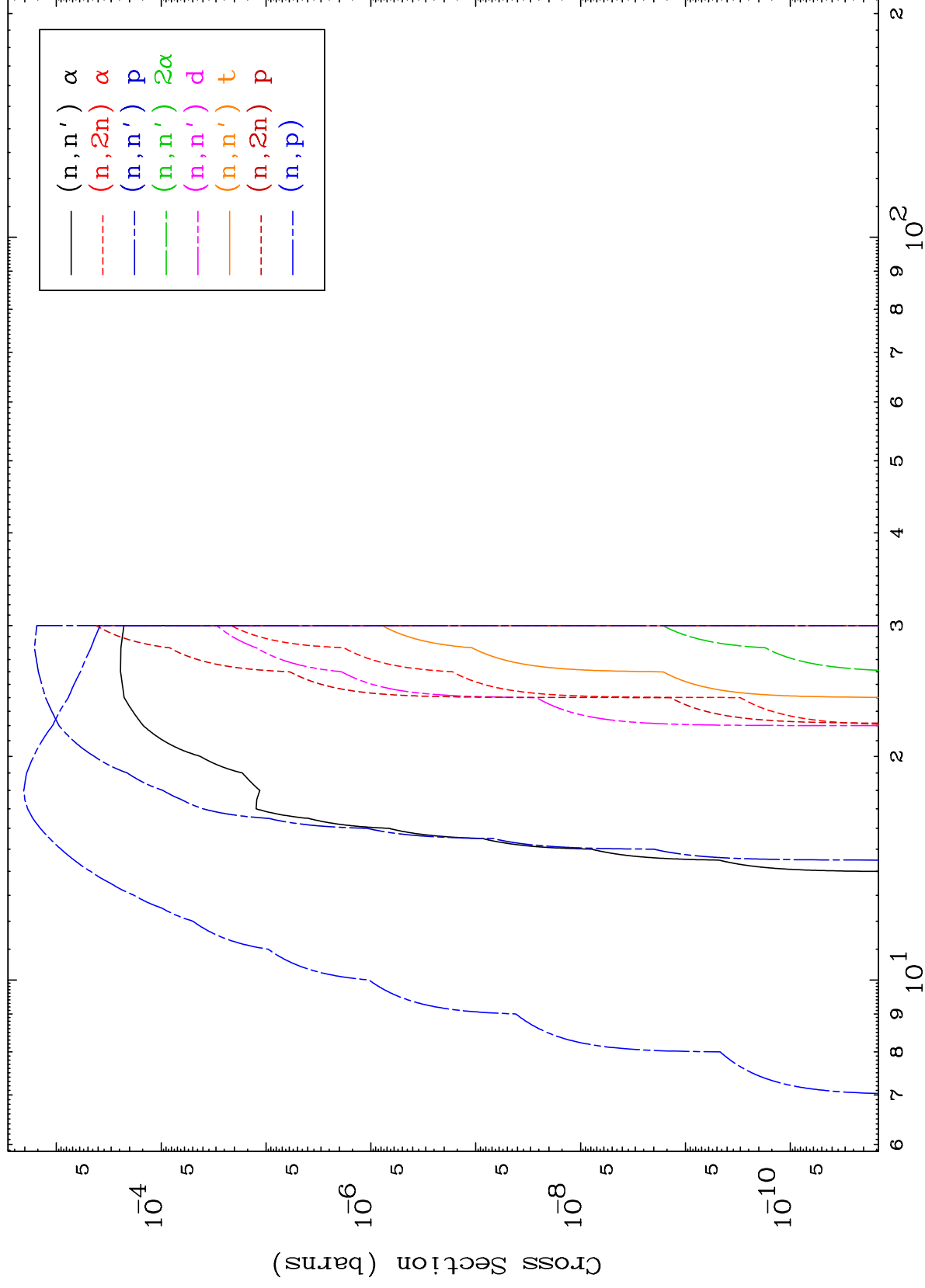
43-Tc-98



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Photon Charged Particle 0 Kelvin Cross Sections

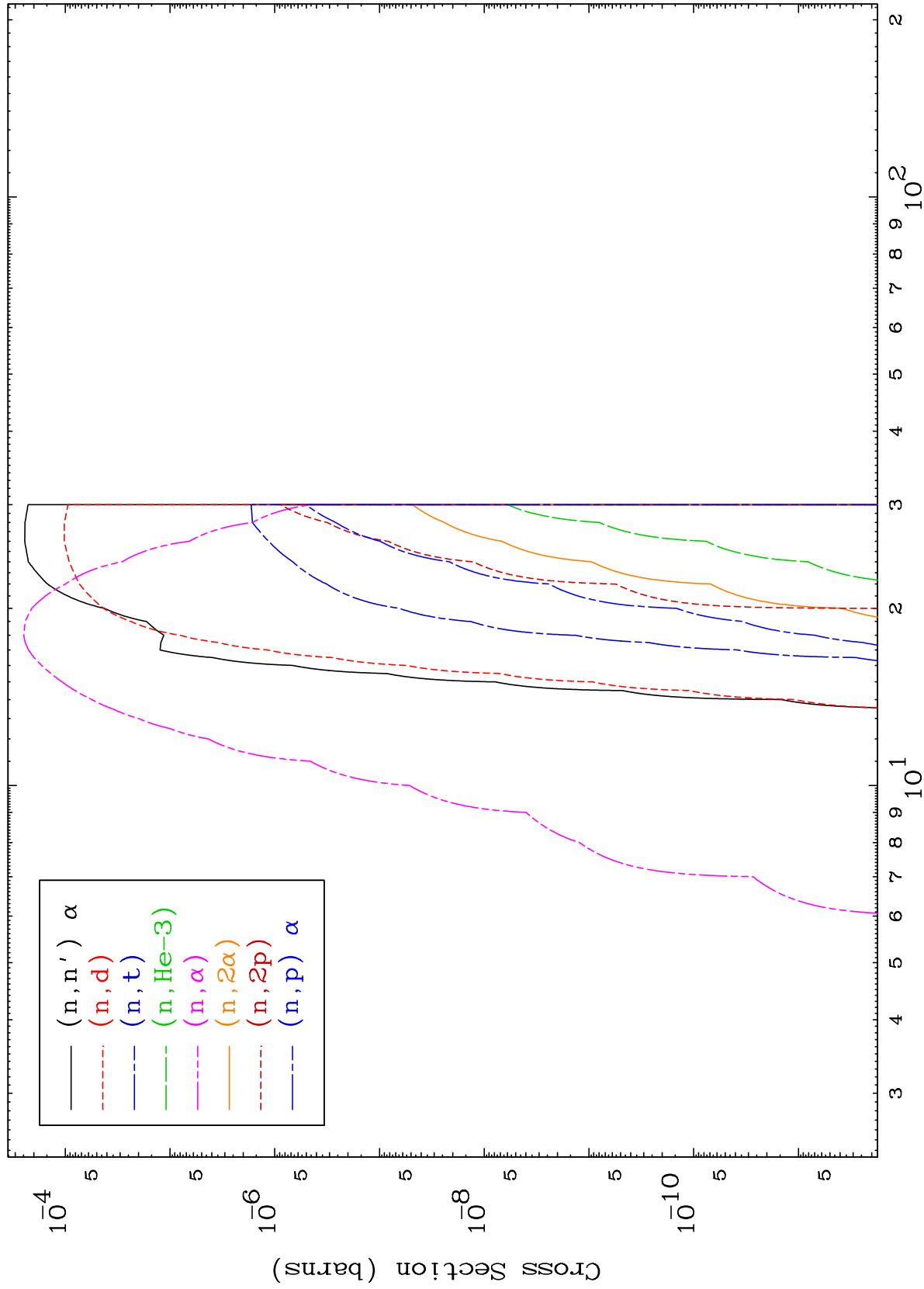
43-Tc-98



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Incident Energy (MeV)

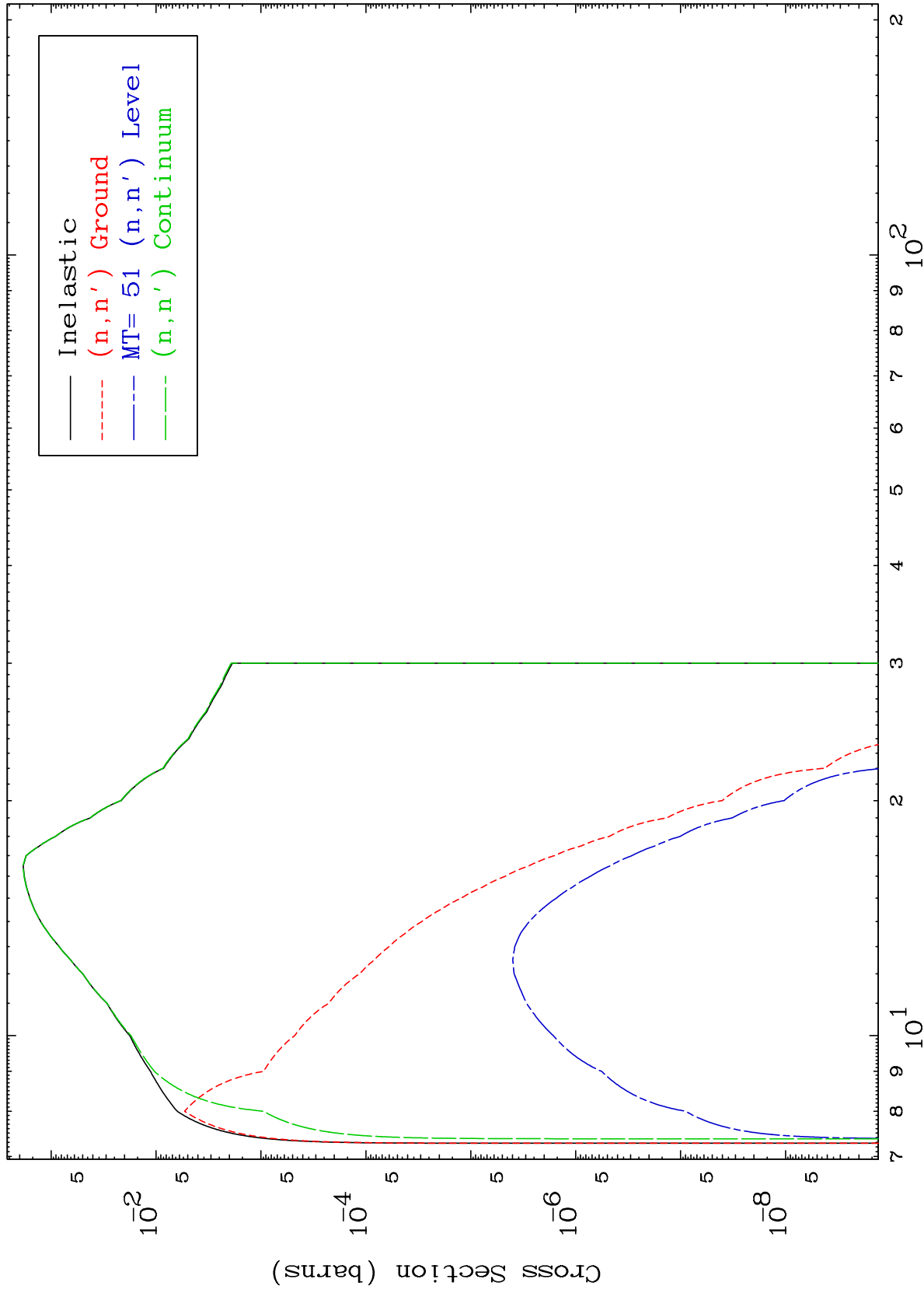
43-Tc-98



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(γ, n') Levels
0 Kelvin Cross Sections

43-Tc-98



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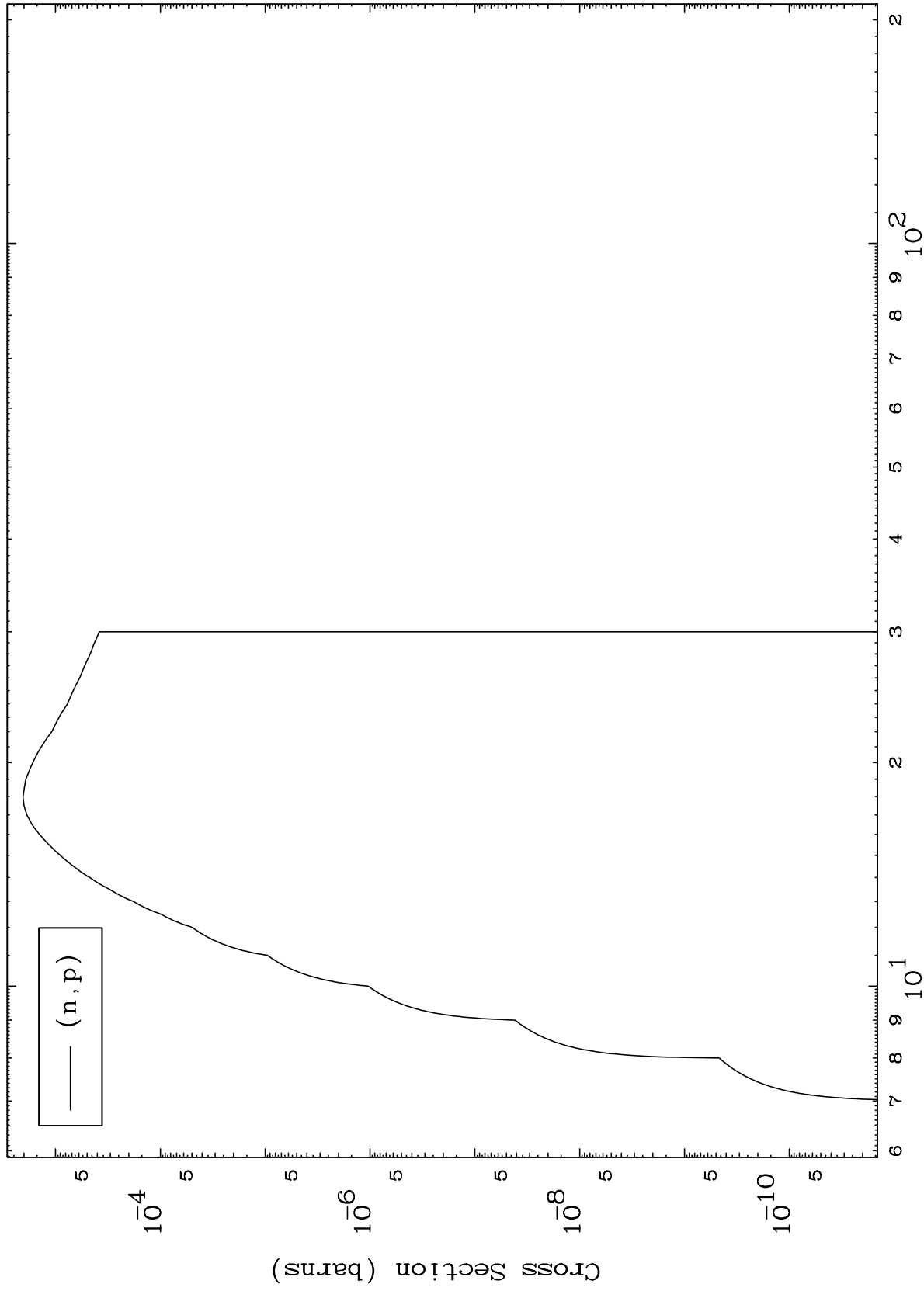
Incident Energy (MeV)

43-Tc-98

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43-Tc-98

(γ ,p) Levels
0 Kelvin Cross Sections



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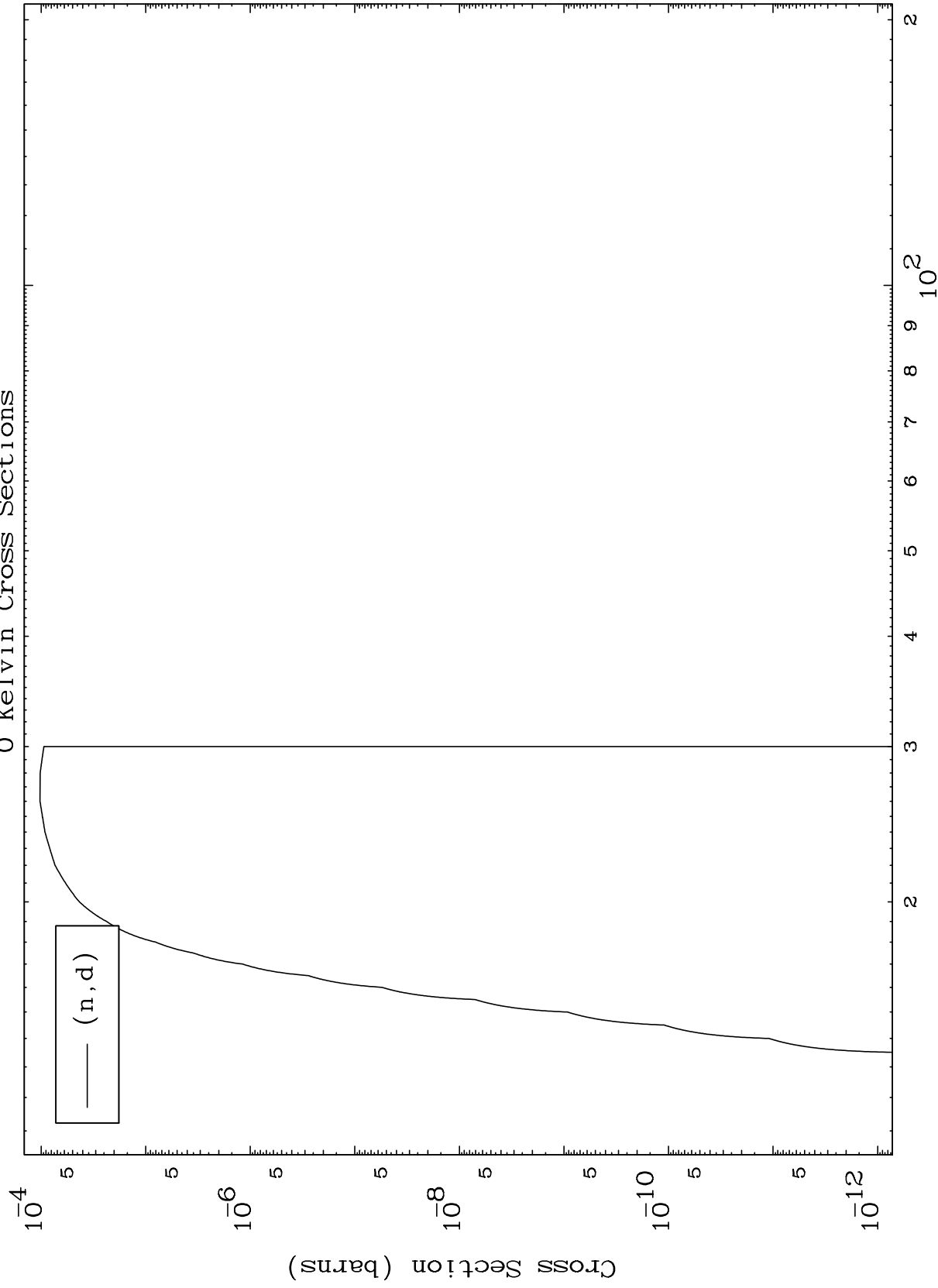
Incident Energy (MeV)

43-Tc-98

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43-Tc-98

(γ, d) Levels
0 Kelvin Cross Sections



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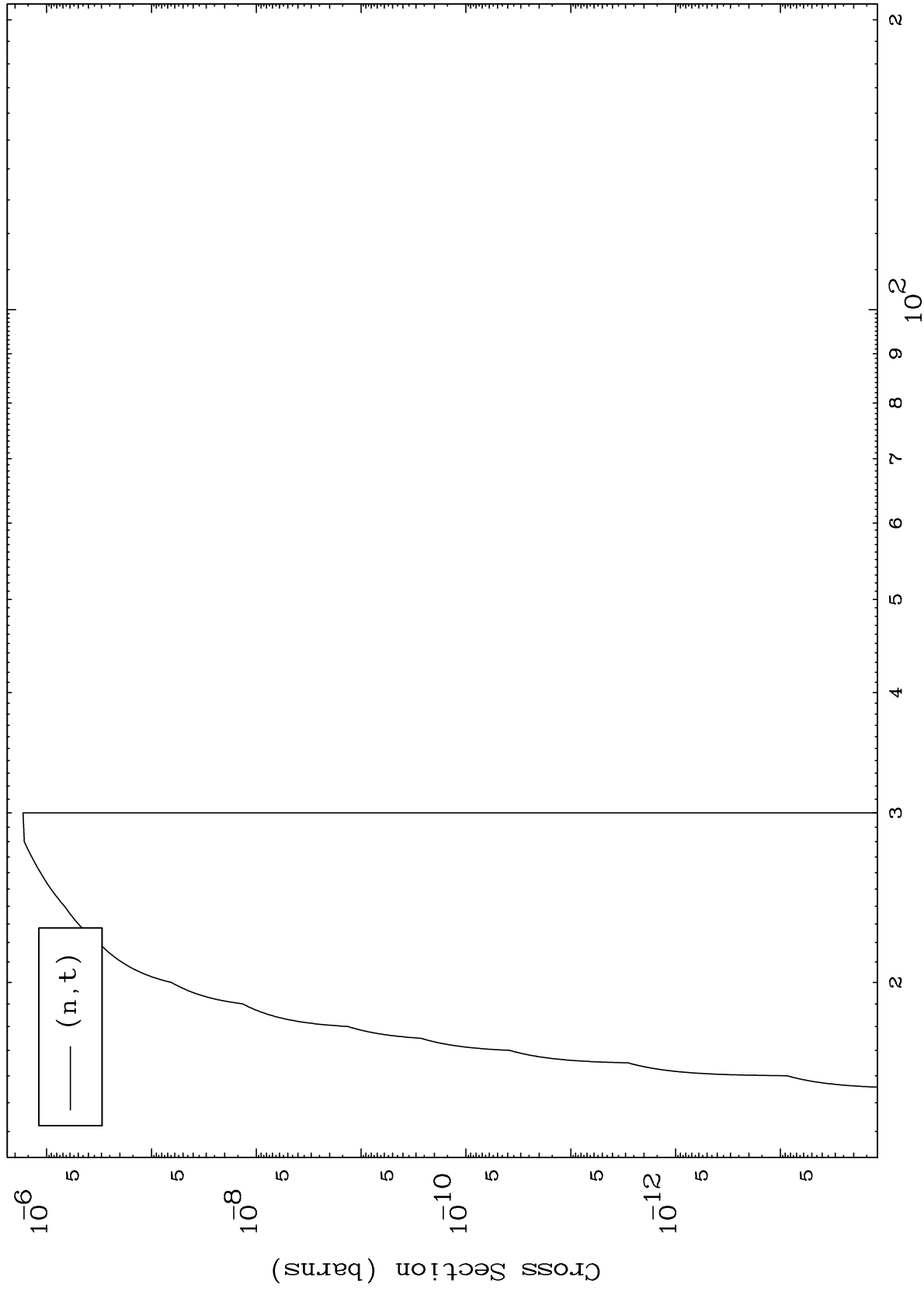
Incident Energy (MeV)

43-Tc-98

MAT 4322

43-Tc-98

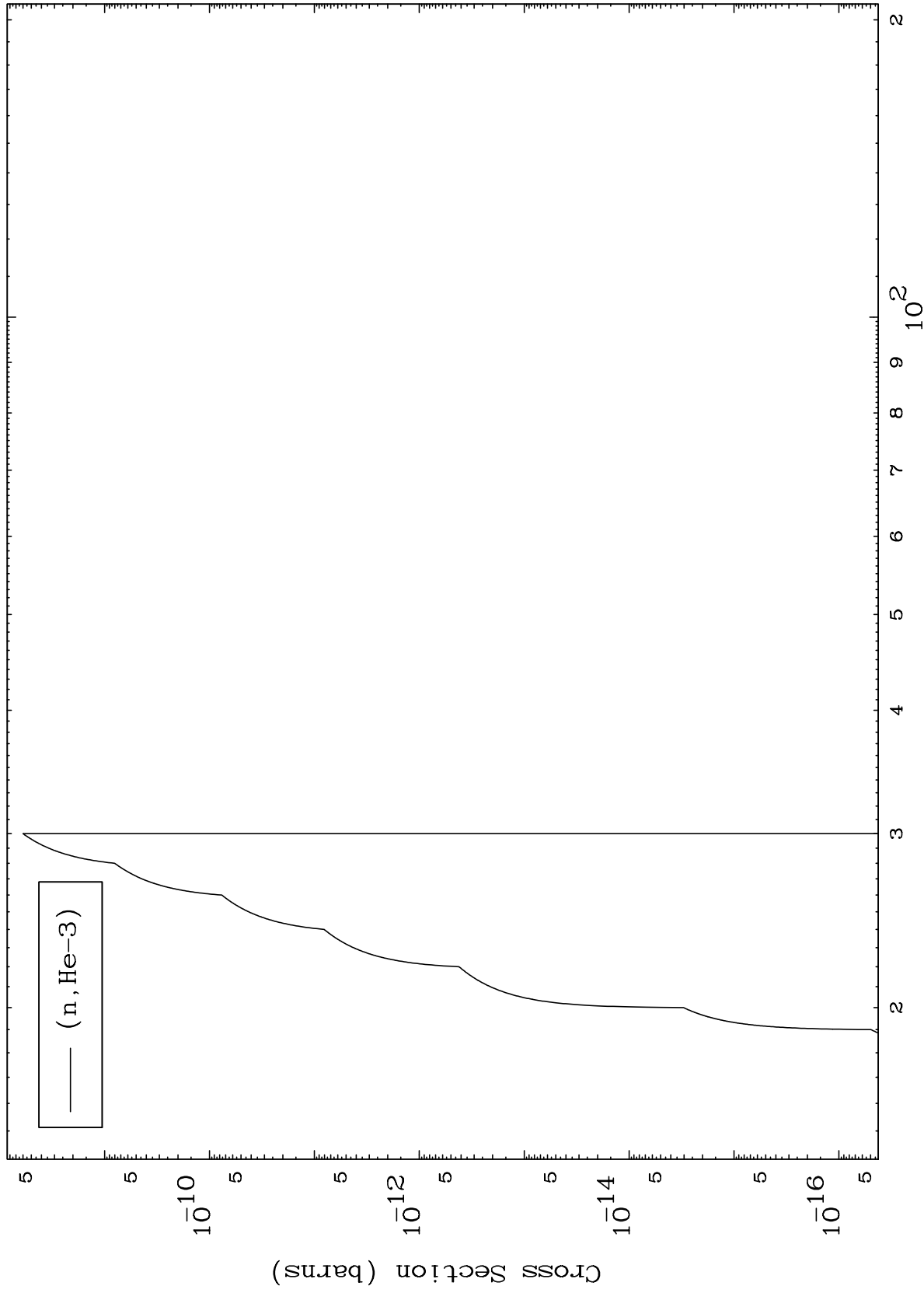
(γ, t) Levels
0 Kelvin Cross Sections



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(γ ,He3) Levels
0 Kelvin Cross Sections

43-Tc-98



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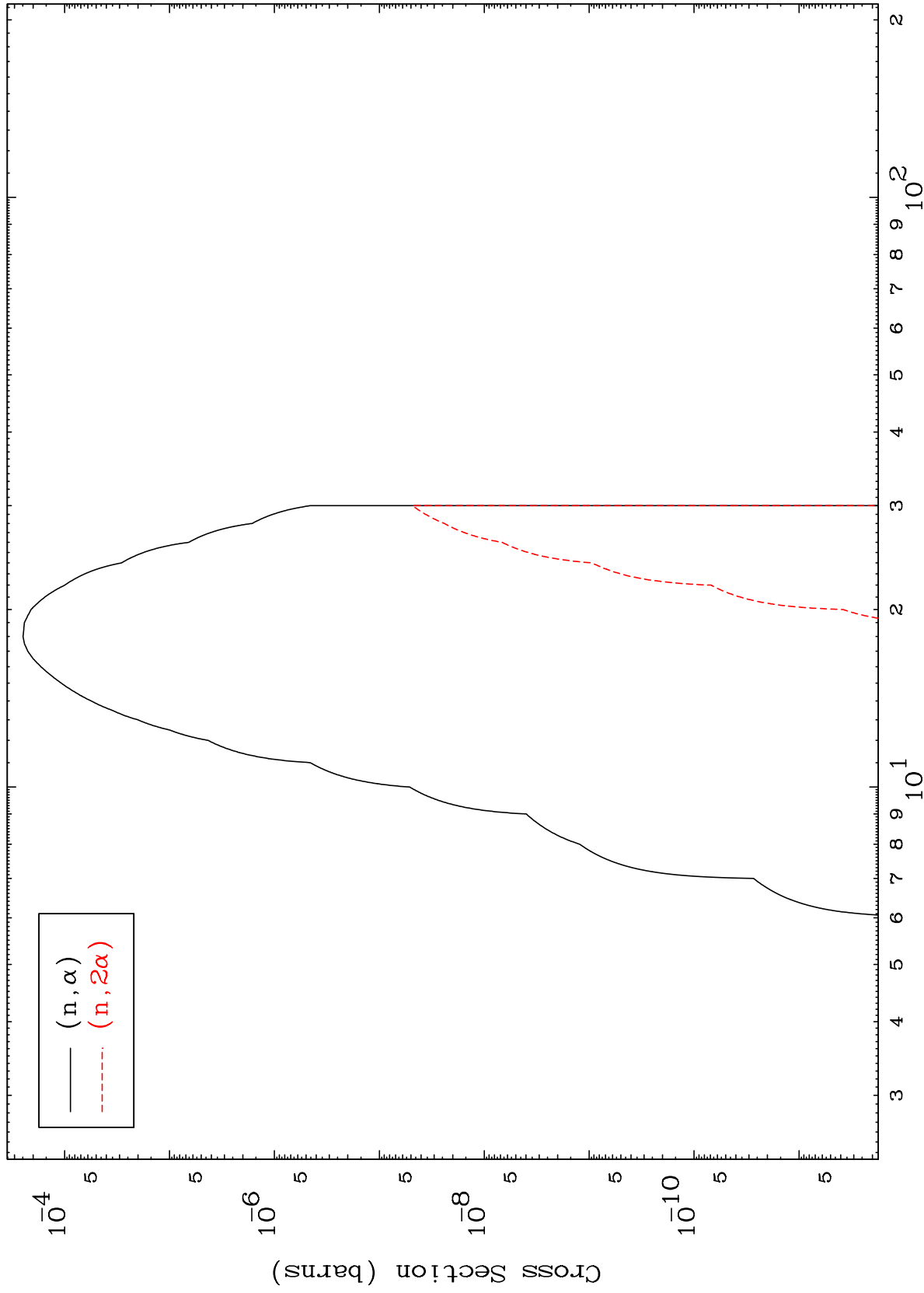
Incident Energy (MeV)

43-Tc-98

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43-Tc-98

(γ, α) Levels
0 Kelvin Cross Sections



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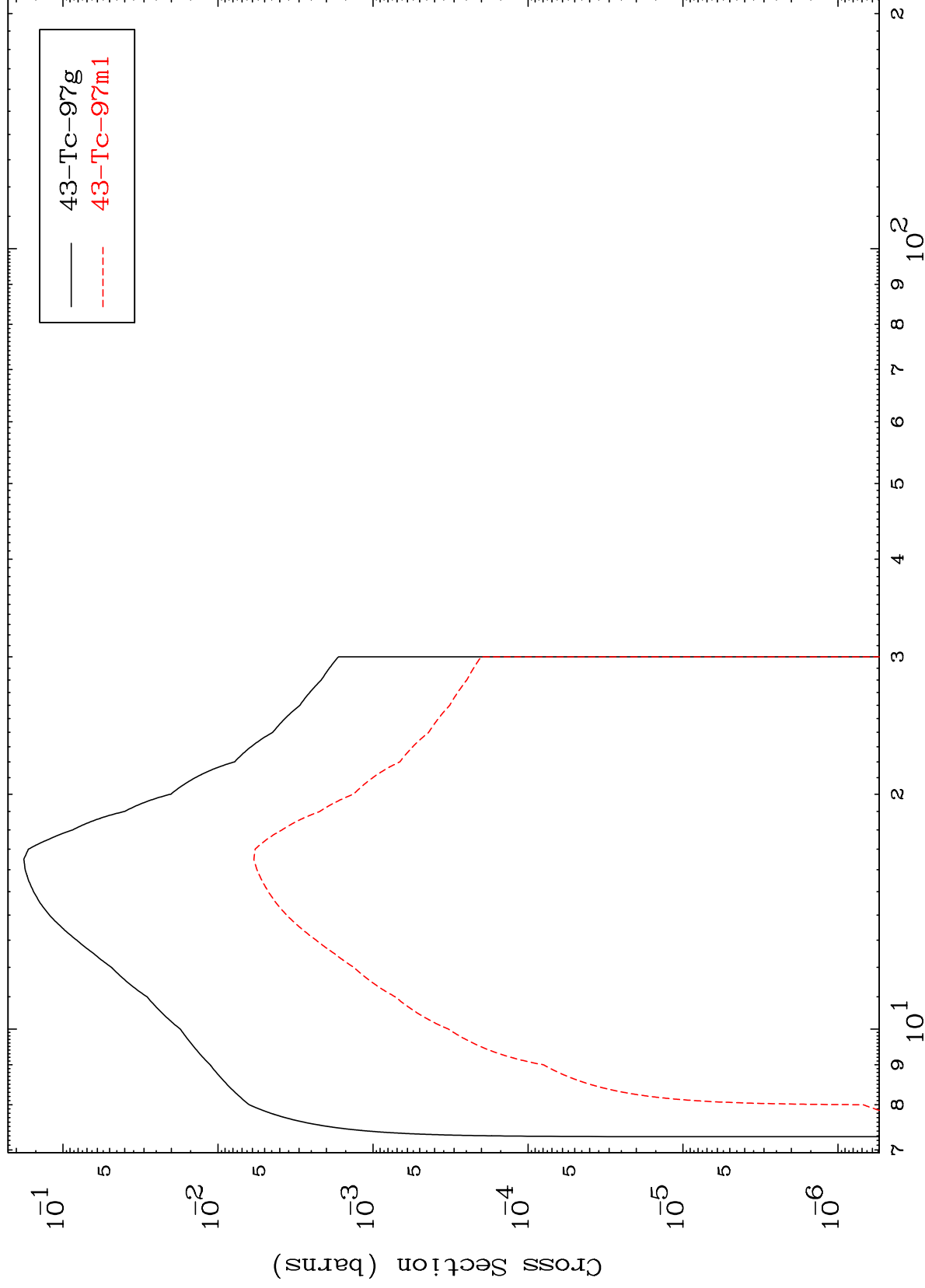
Incident Energy (MeV)

43-Tc-98

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43-Tc-98

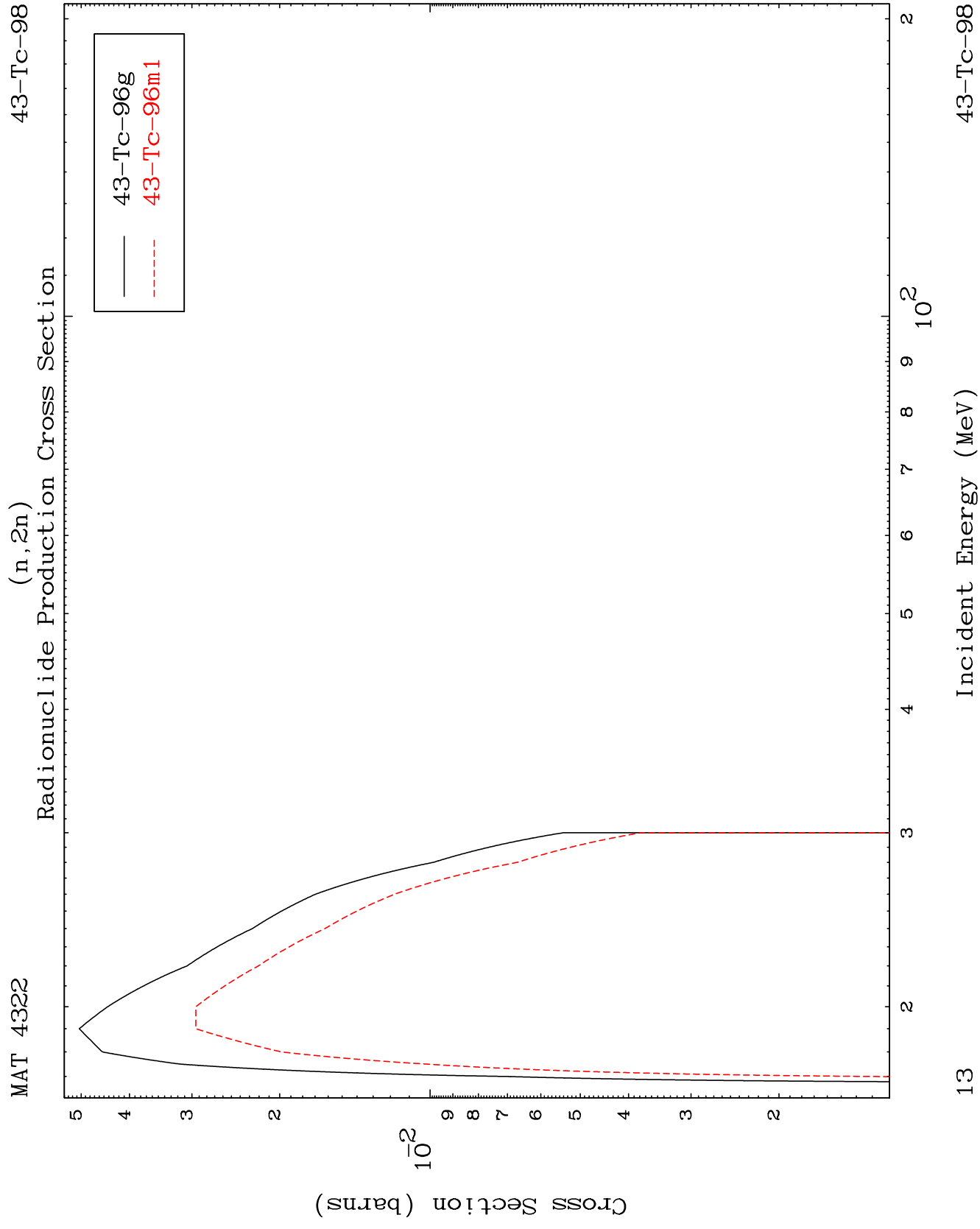
Inelastic
Radionuclide Production Cross Section



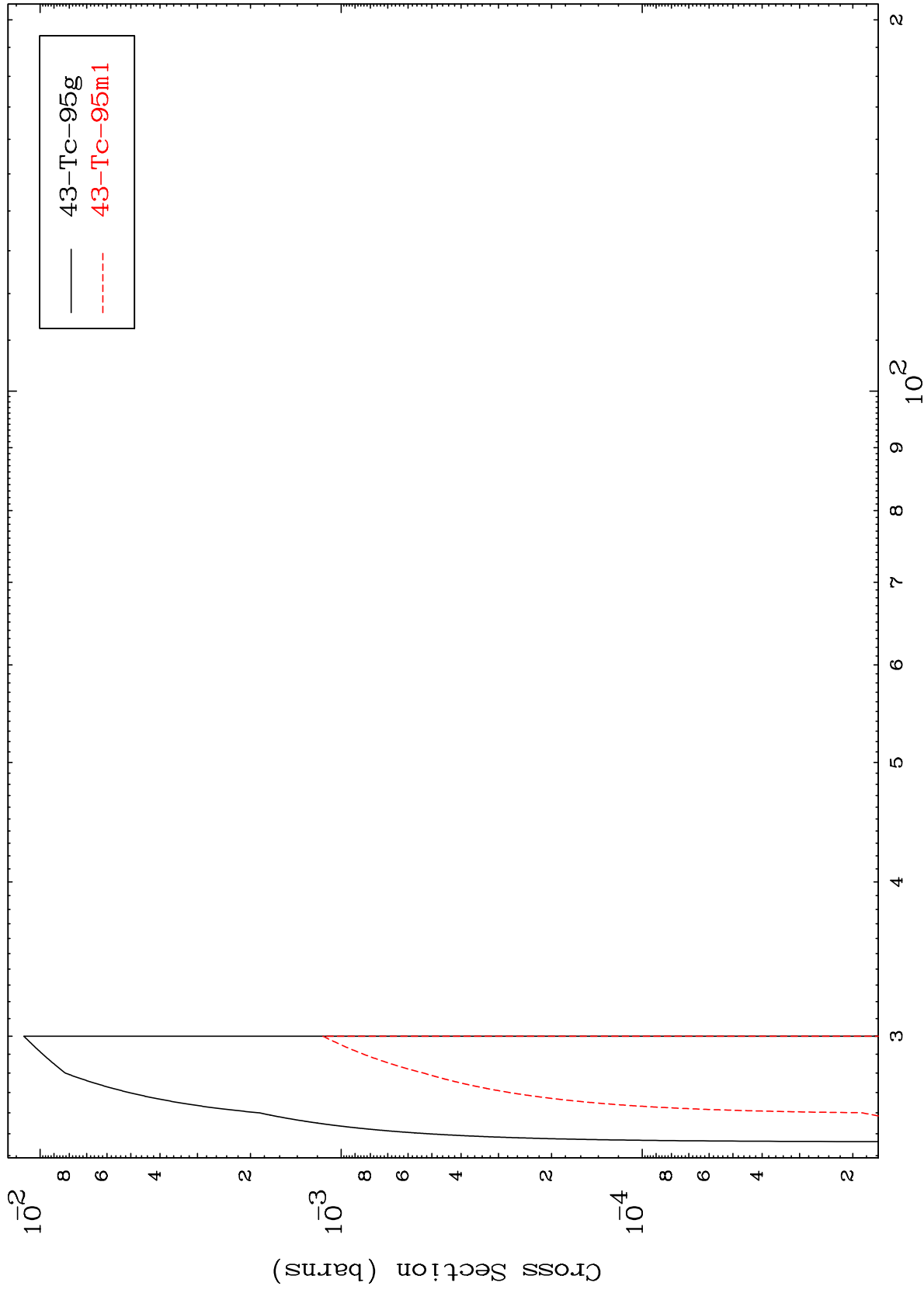
12

Incident Energy (MeV)

43-Tc-98



(n,3n)
Radionuclide Production Cross Section

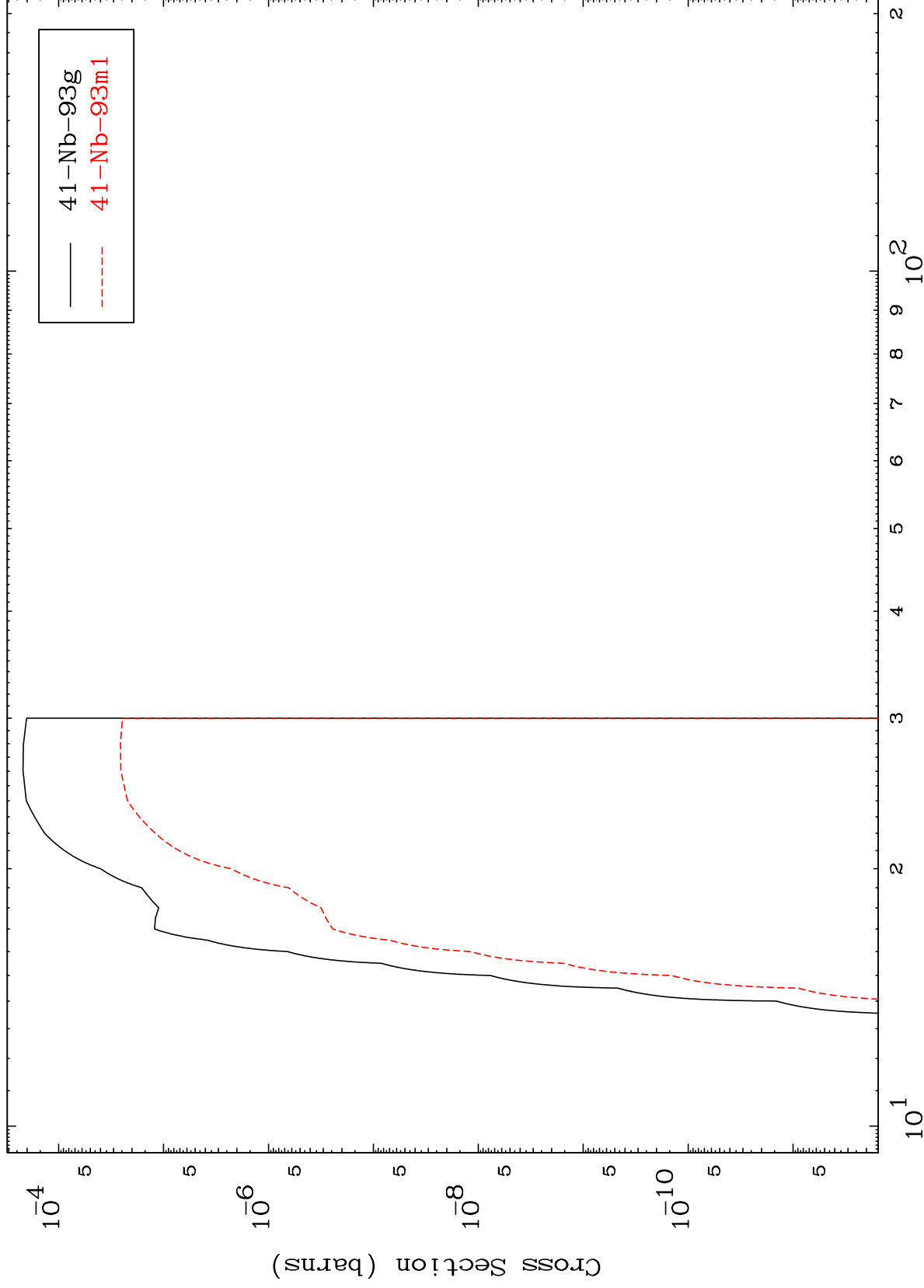


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$(n,n') \alpha$

43-Tc-98

Radionuclide Production Cross Section



Incident Energy (MeV)

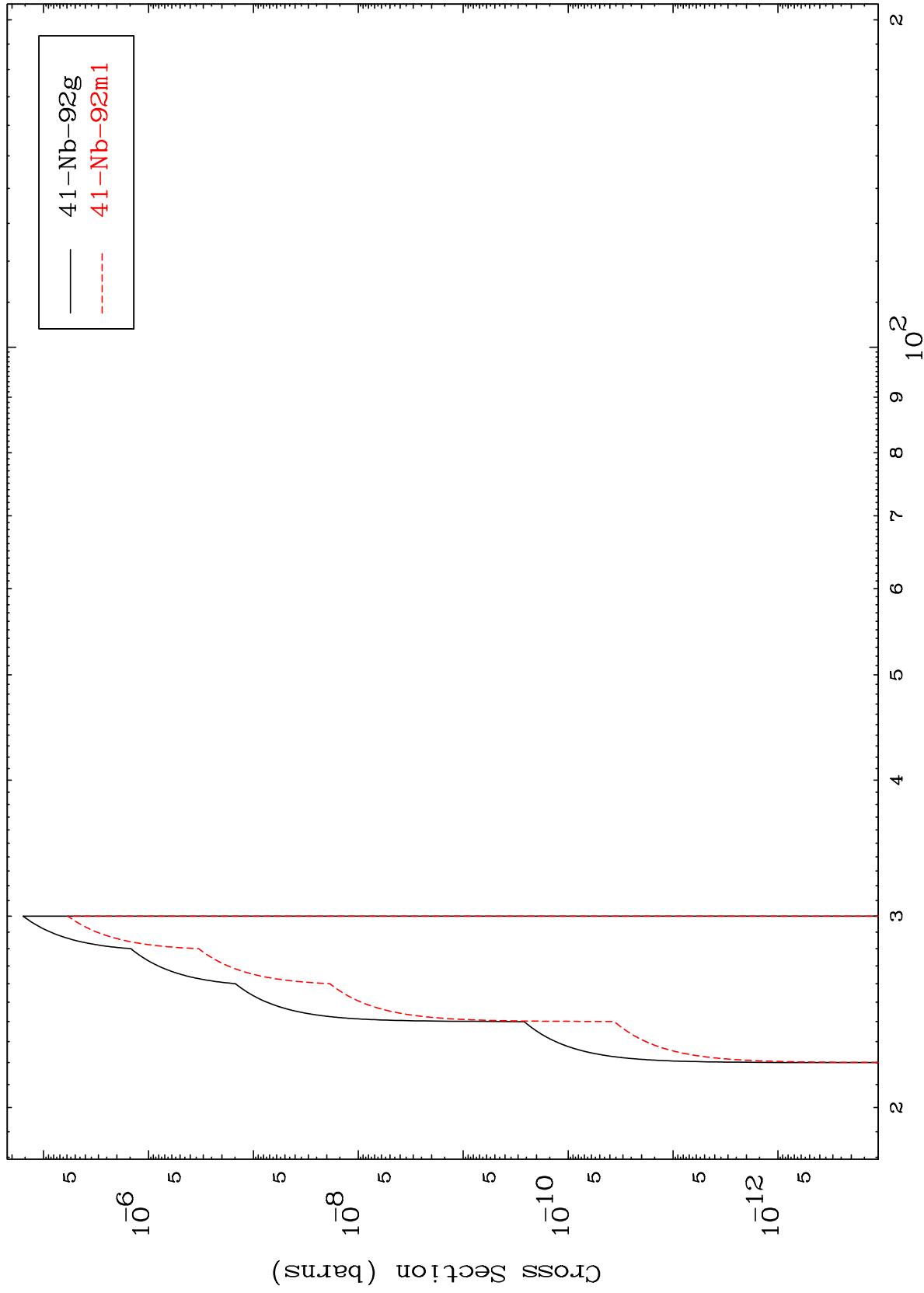
43-Tc-98

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(n,2n) α

43-Tc-98

Radionuclide Production Cross Section



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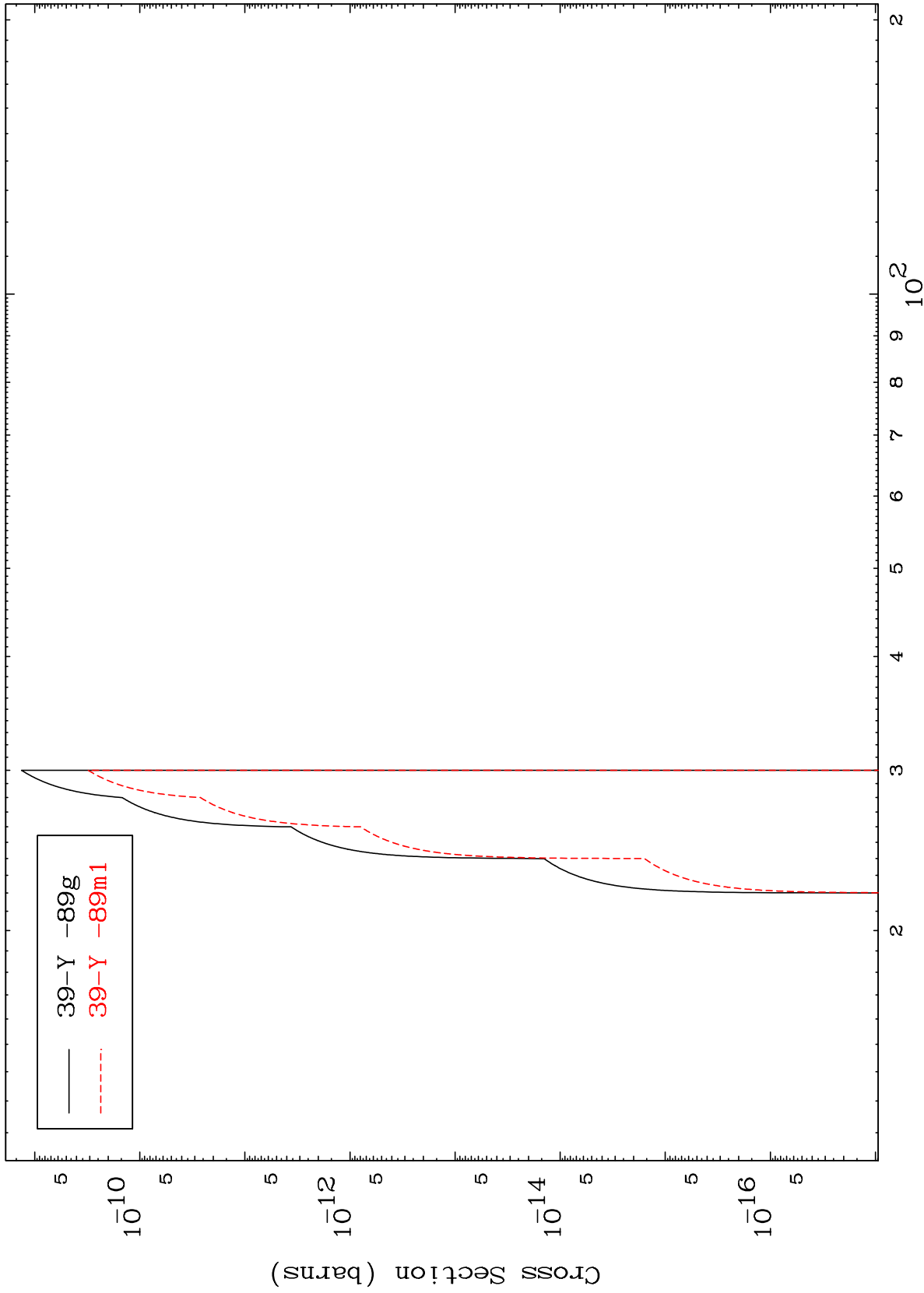
Incident Energy (MeV)

43-Tc-98

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43-Tc-98

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

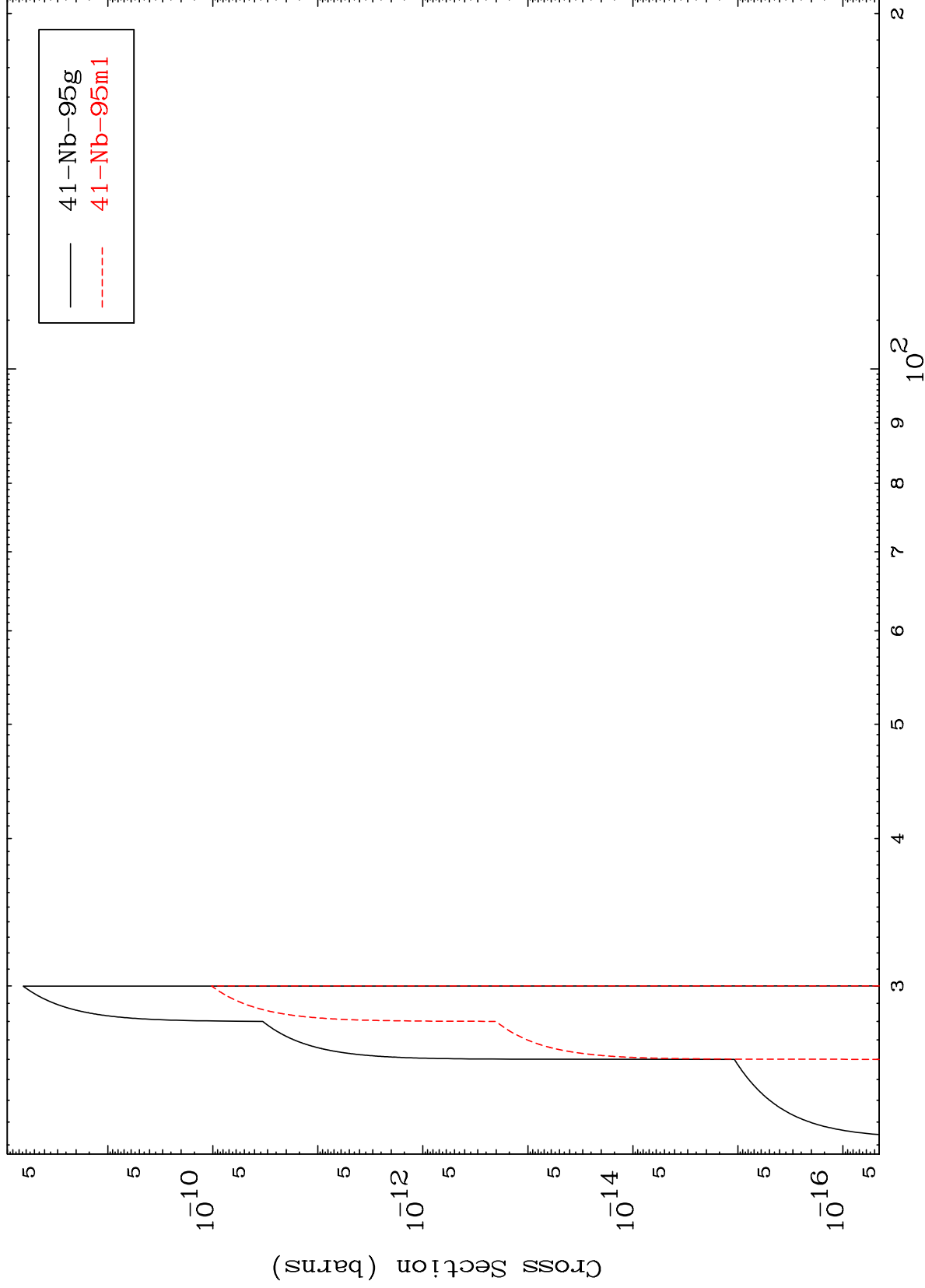


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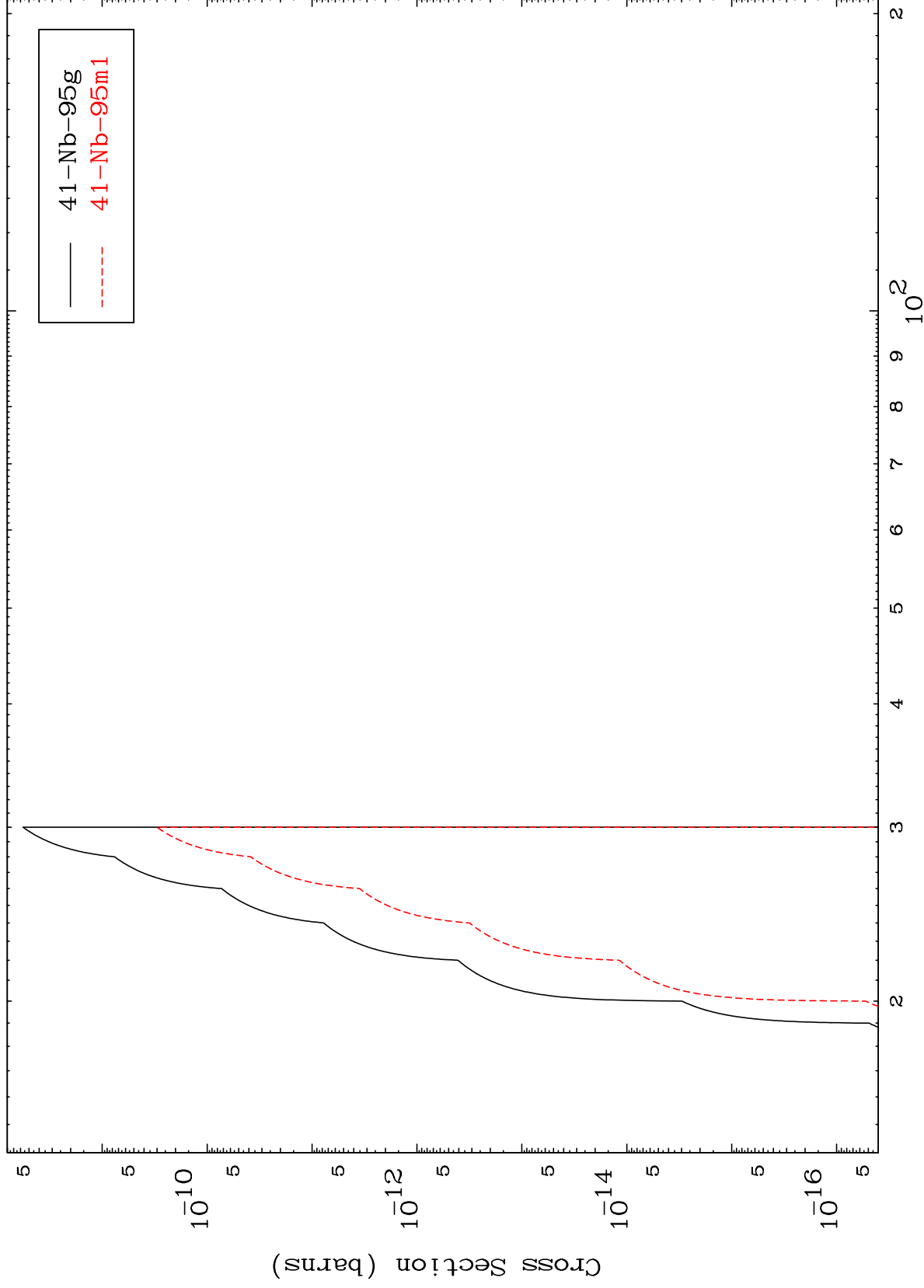
Incident Energy (MeV)

43-Tc-98

Radionuclide Production Cross Section



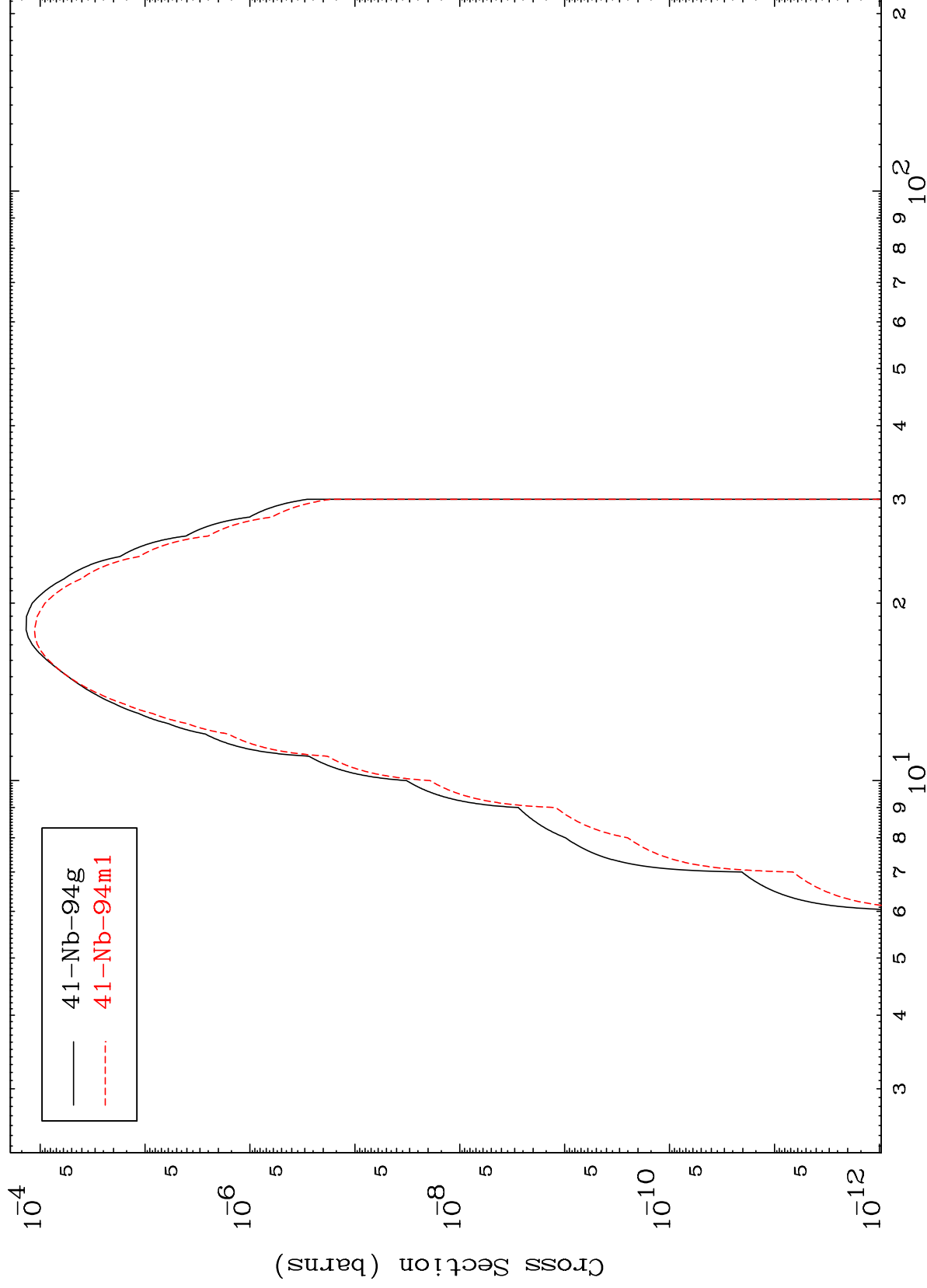
Radionuclide Production Cross Section



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43-Tc-98

Radionuclide Production Cross Section



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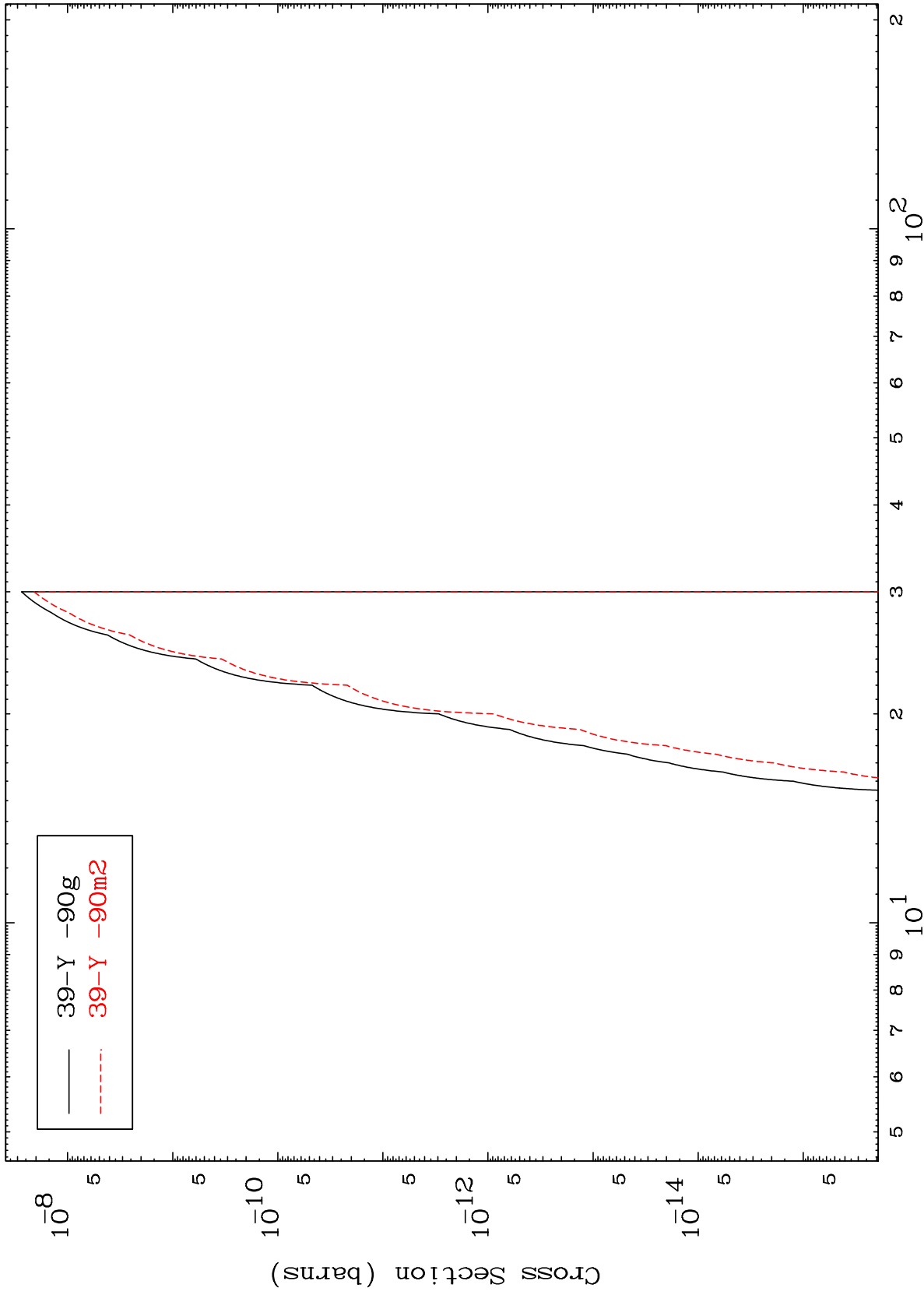
Incident Energy (MeV)

43-Tc-98

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43-Tc-98

(n,2α)
Radionuclide Production Cross Section



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Incident Energy (MeV)

43-Tc-98