

Program EVALPLOT
(Version 2021-1)

by

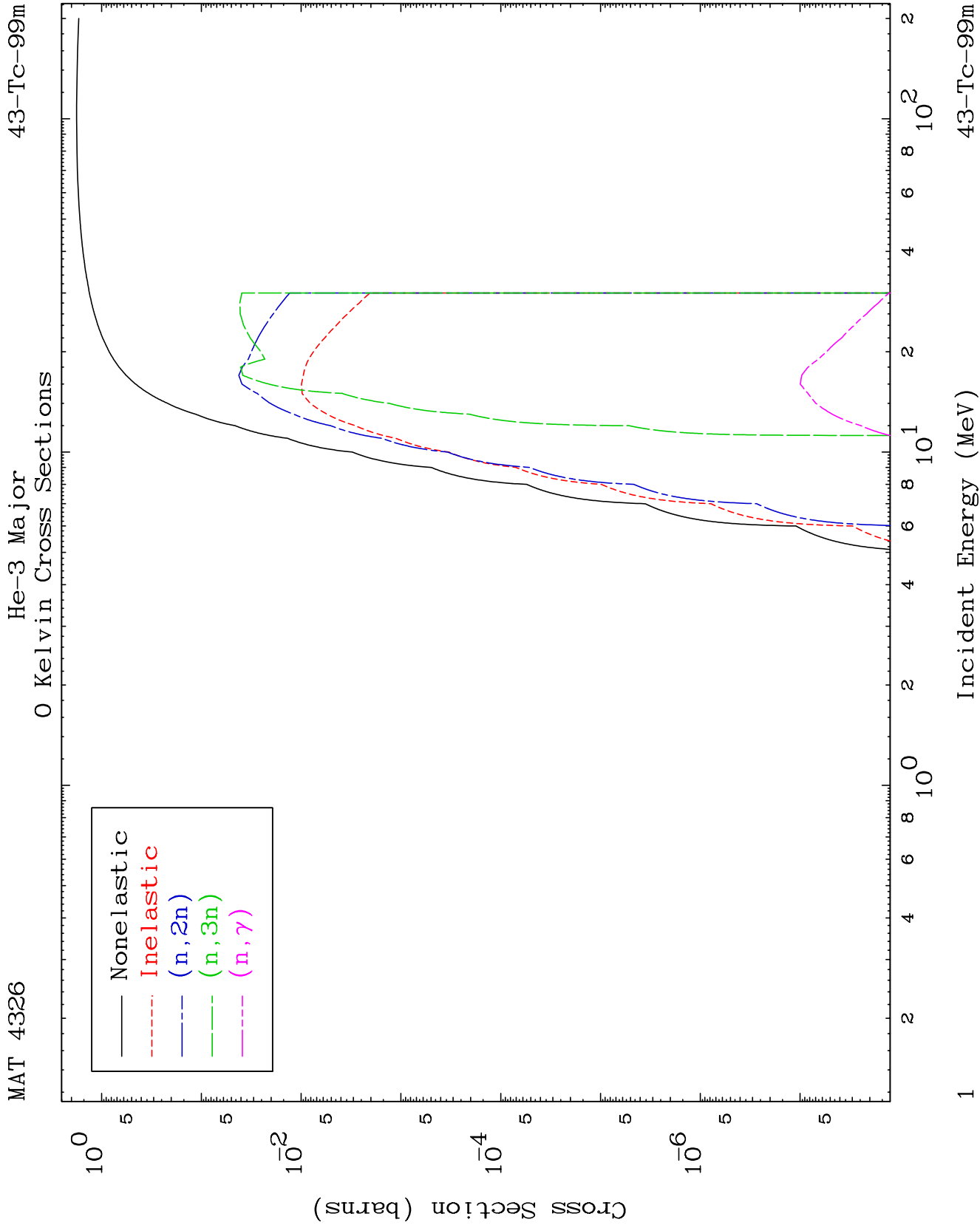
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

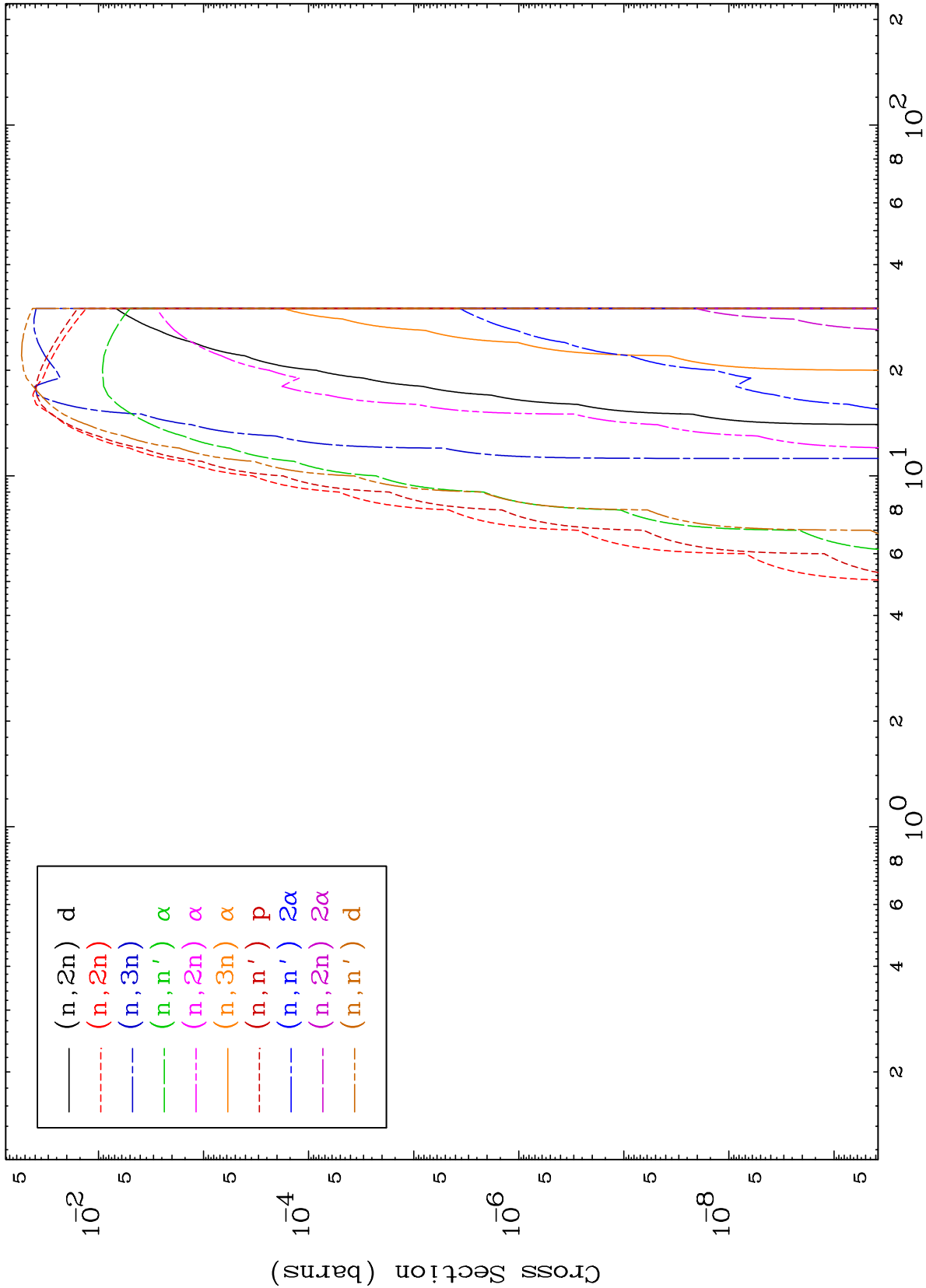
Press Mouse Button to Start



MAT 4326

He-3 Neutron Absorption
0 Kelvin Cross Sections

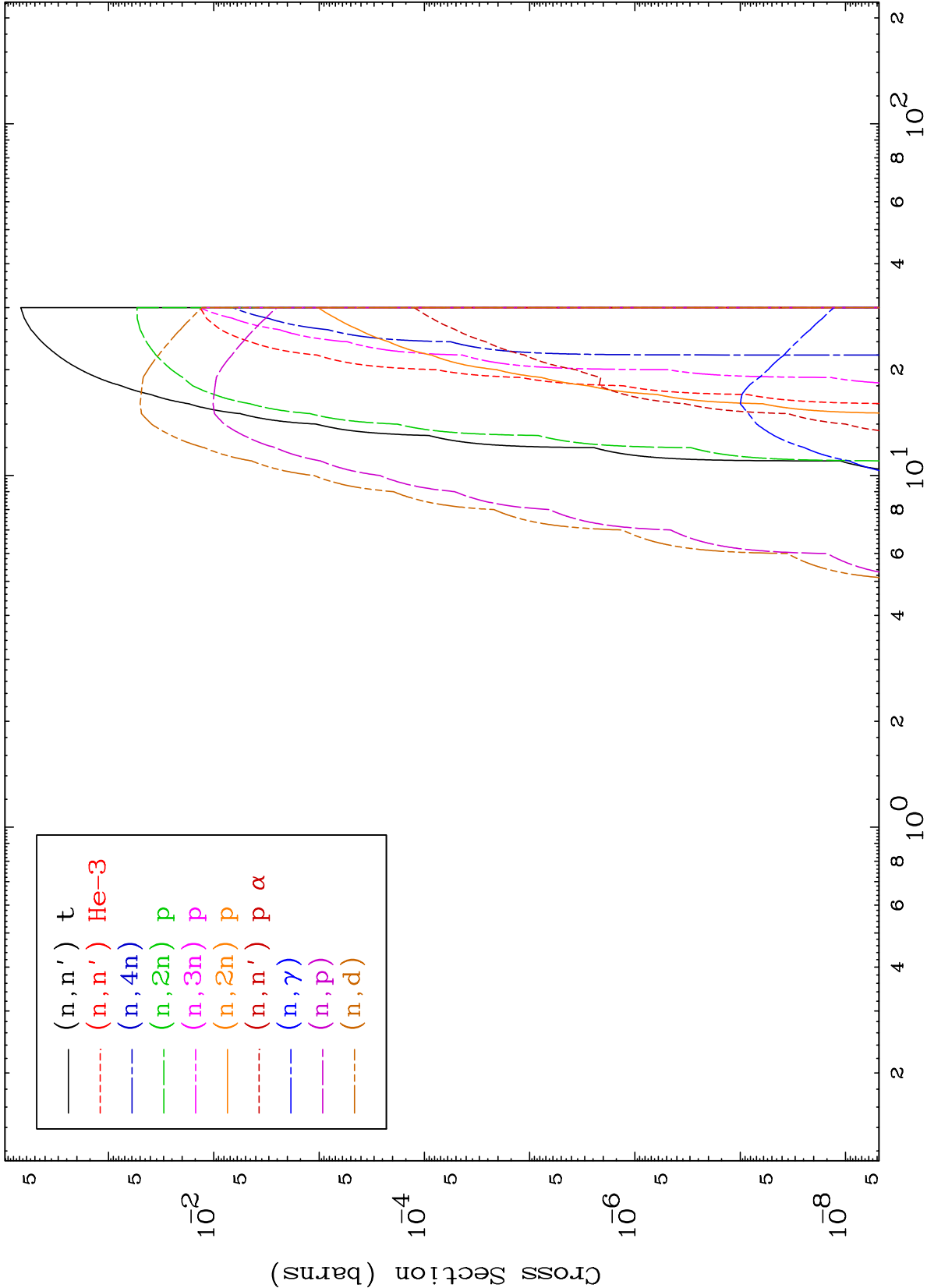
43-Tc-99m



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He-3 Neutron Absorption
0 Kelvin Cross Sections

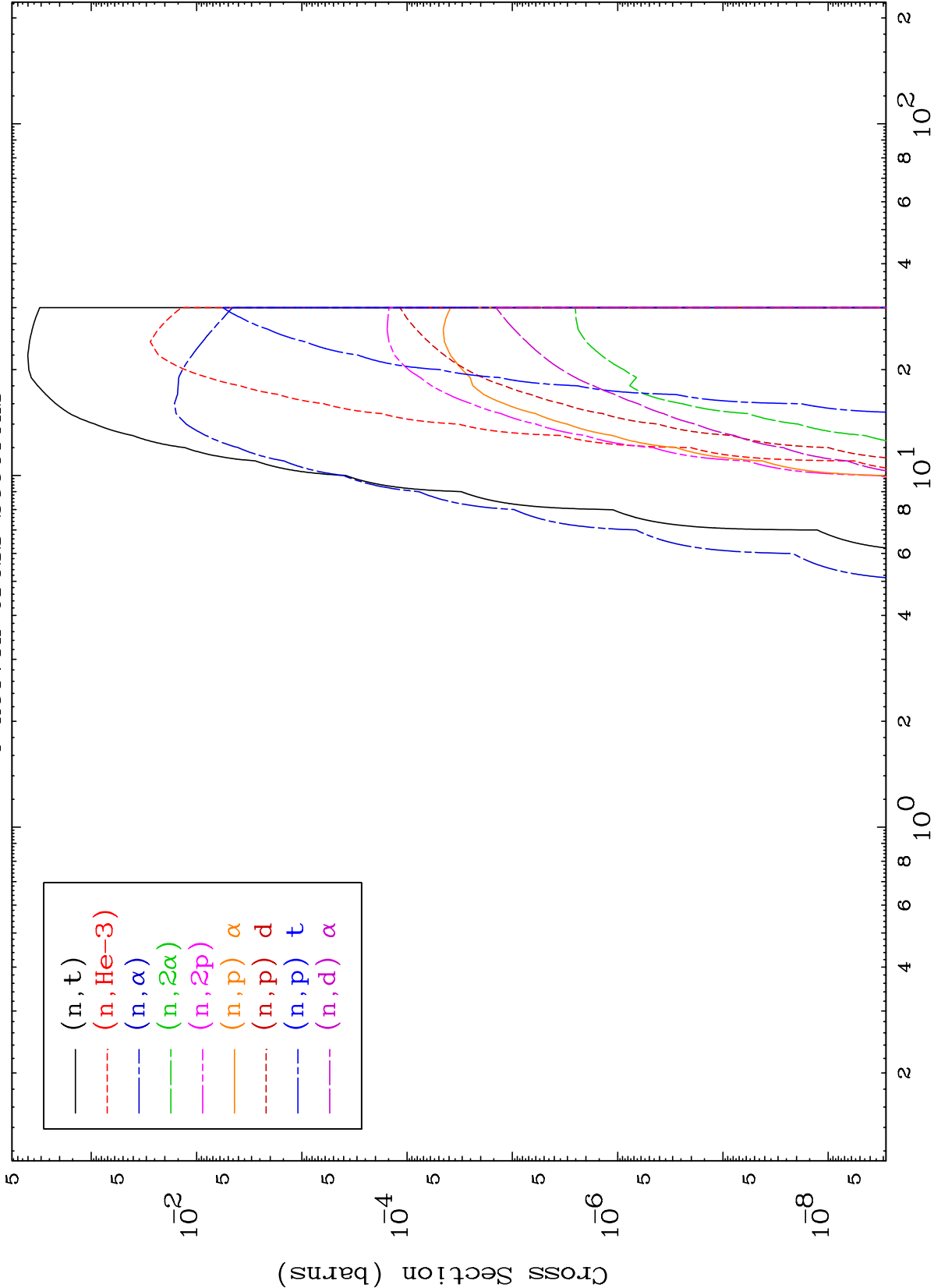
43-Tc-99m



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He-3 Neutron Absorption
0 Kelvin Cross Sections

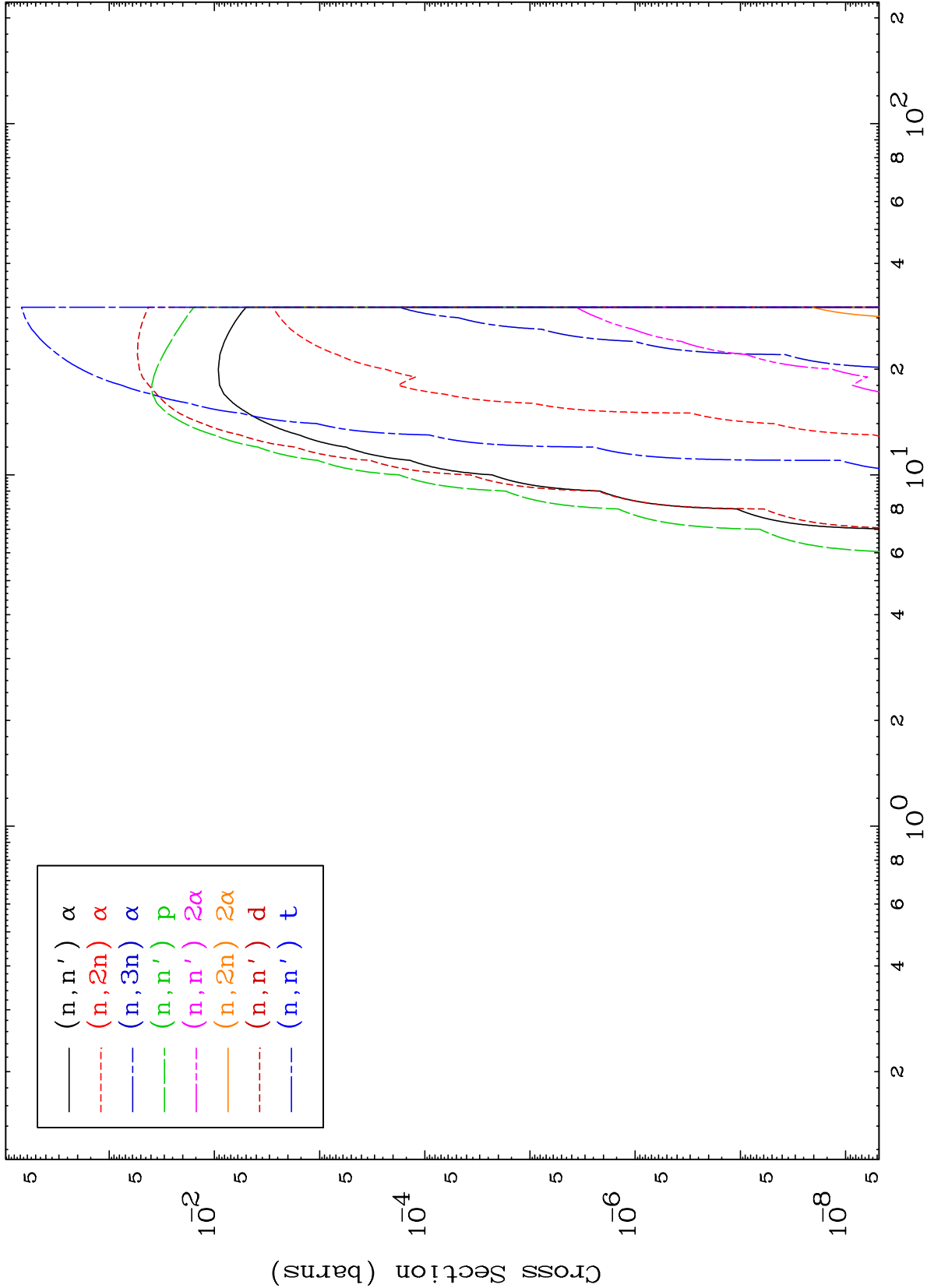
43-Tc-99m



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He-3 Charged Particle
0 Kelvin Cross Sections

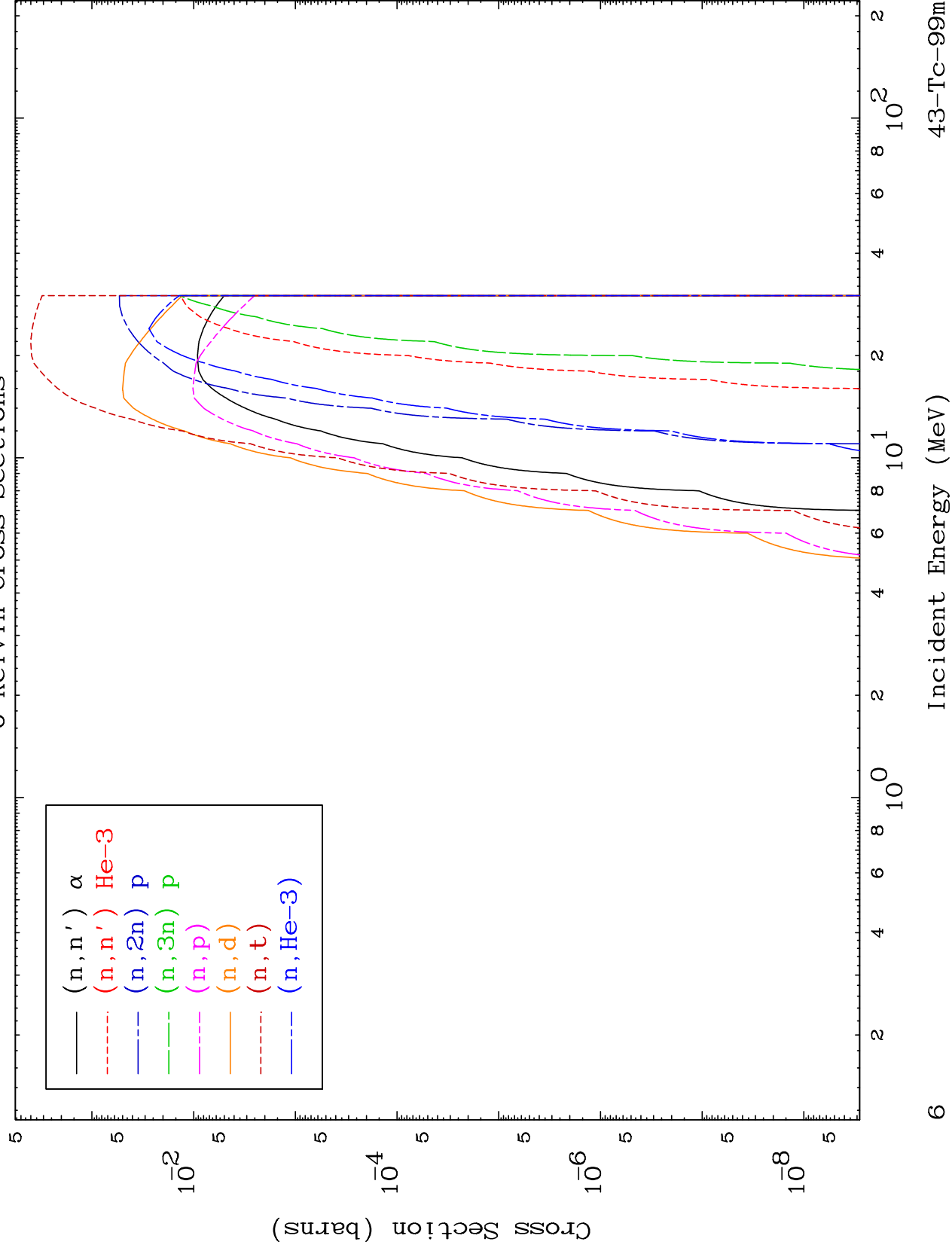
43-Tc-99m



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He-3 Charged Particle 0 Kelvin Cross Sections

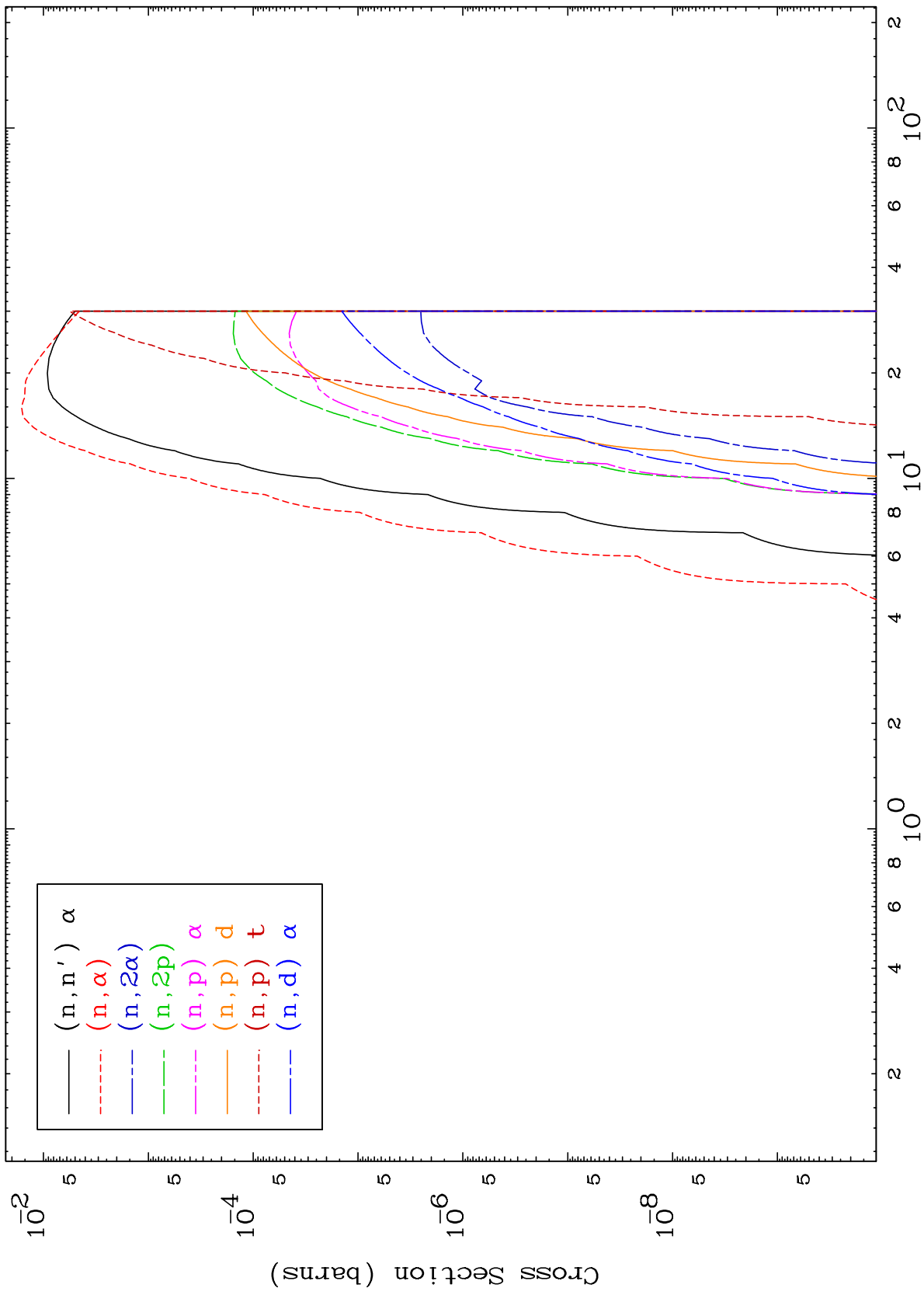
43-Tc-99m

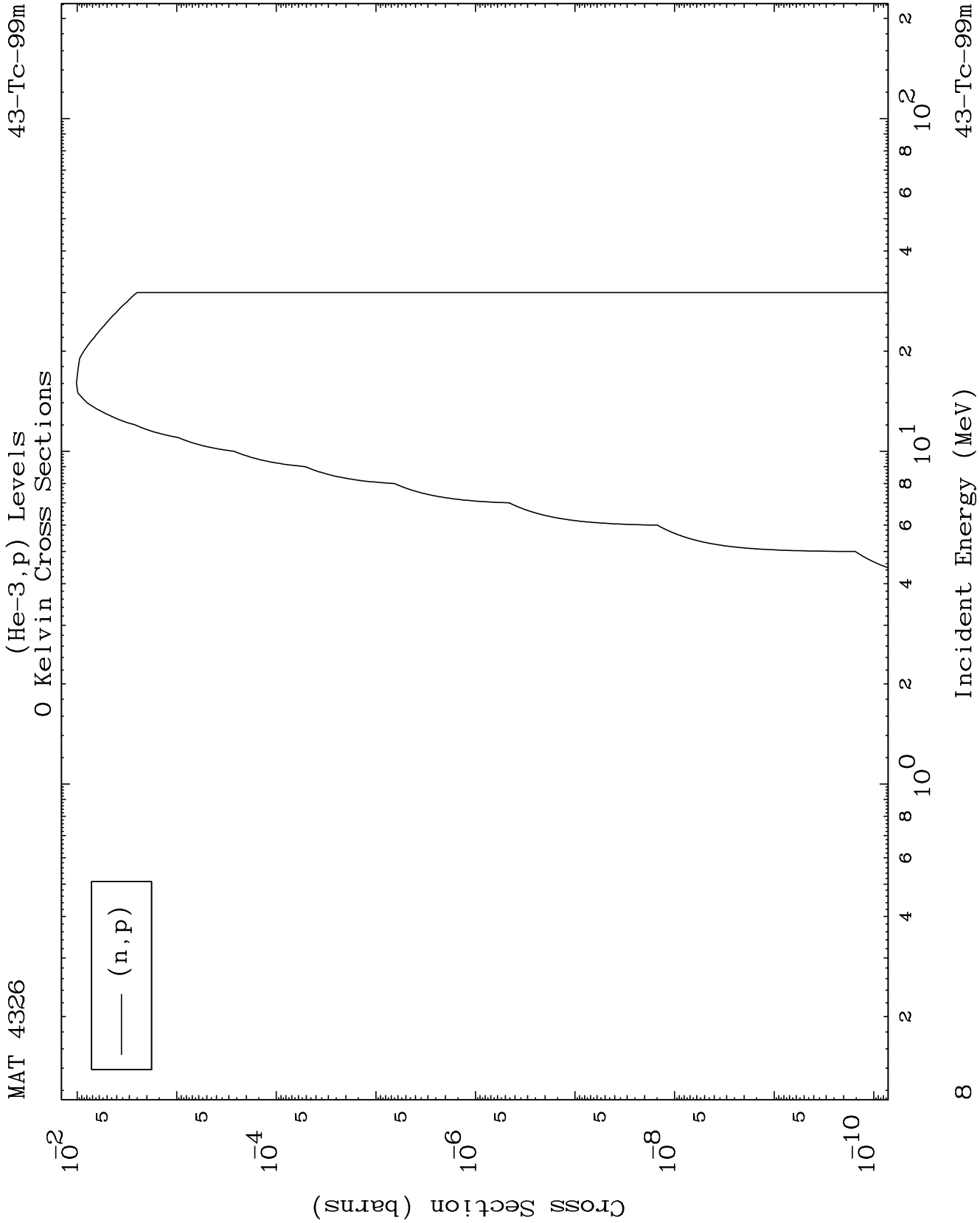


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He-3 Charged Particle
0 Kelvin Cross Sections

43-Tc-99m

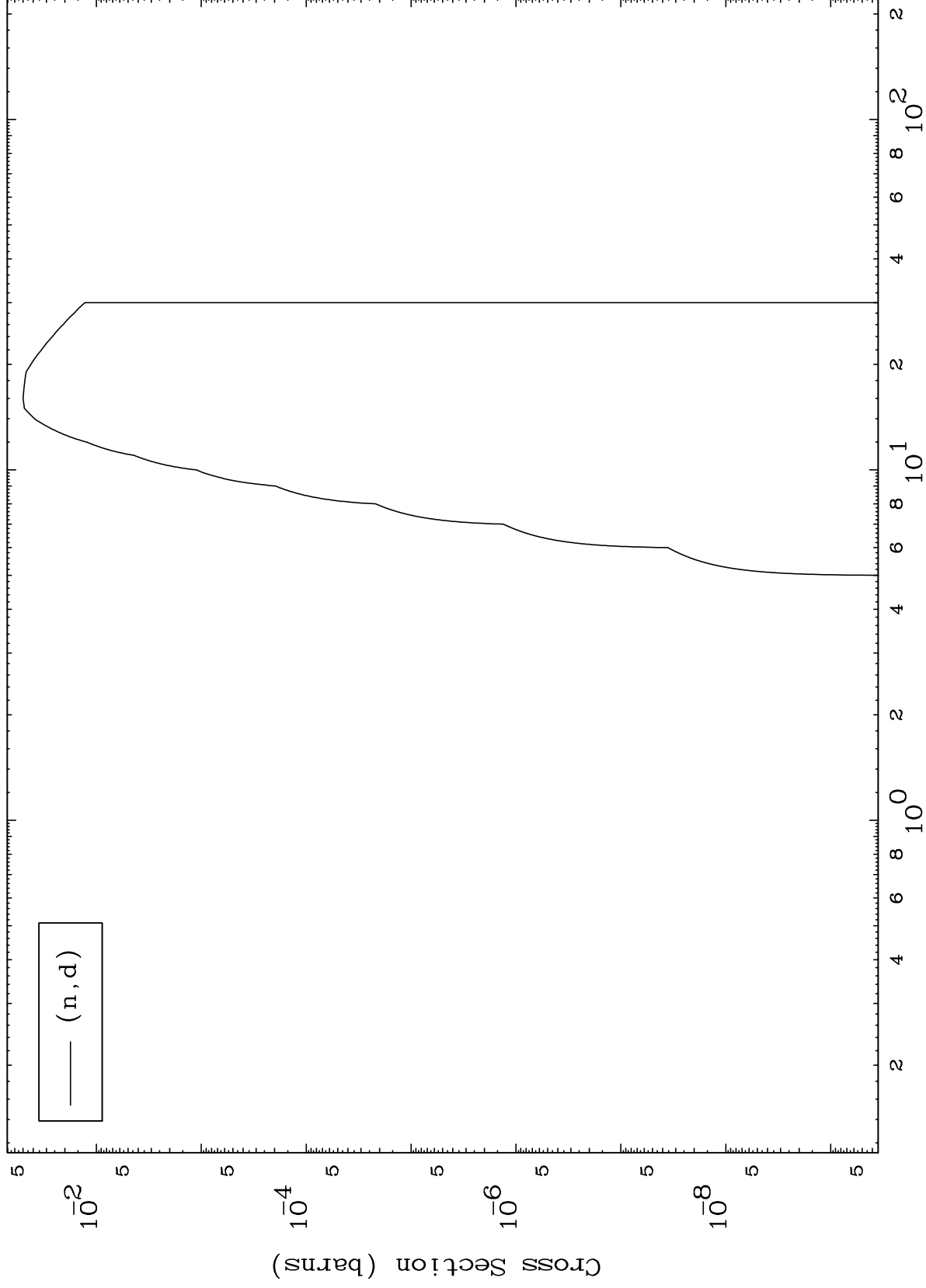




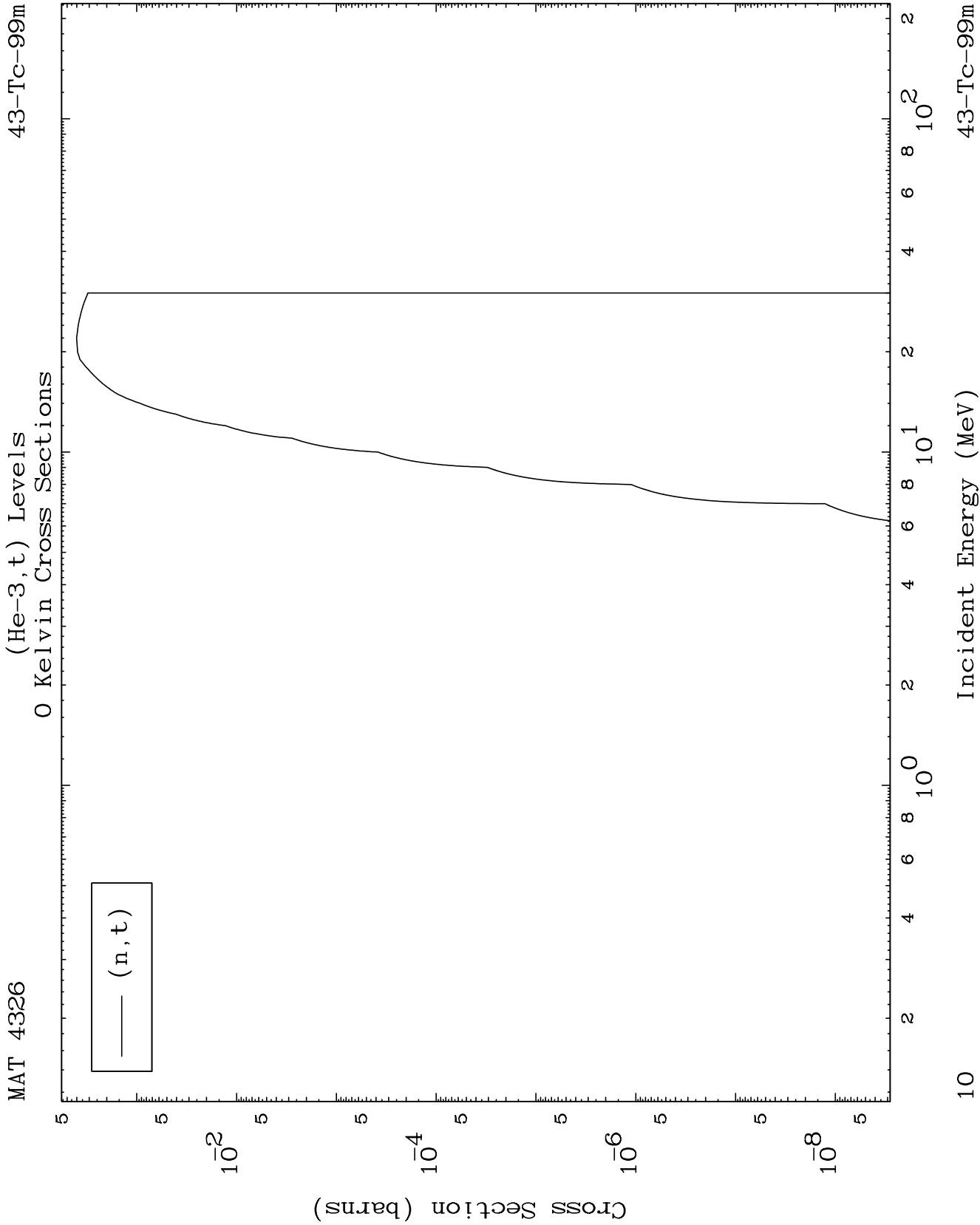
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43-Tc-99m

(He-3,d) Levels
0 Kelvin Cross Sections



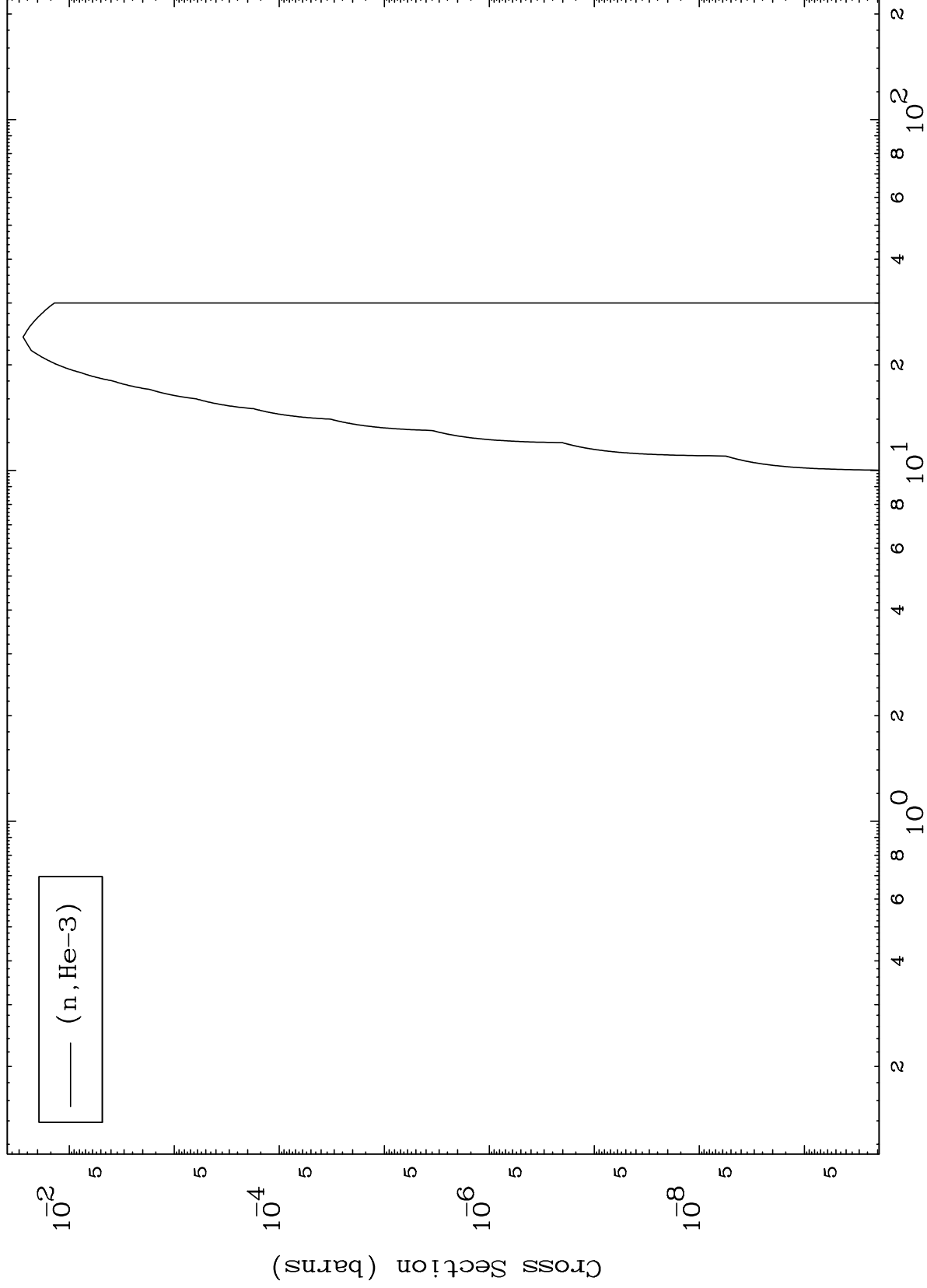
— (n,d)



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43-Tc-99m

(He-3,He3) Levels
0 Kelvin Cross Sections



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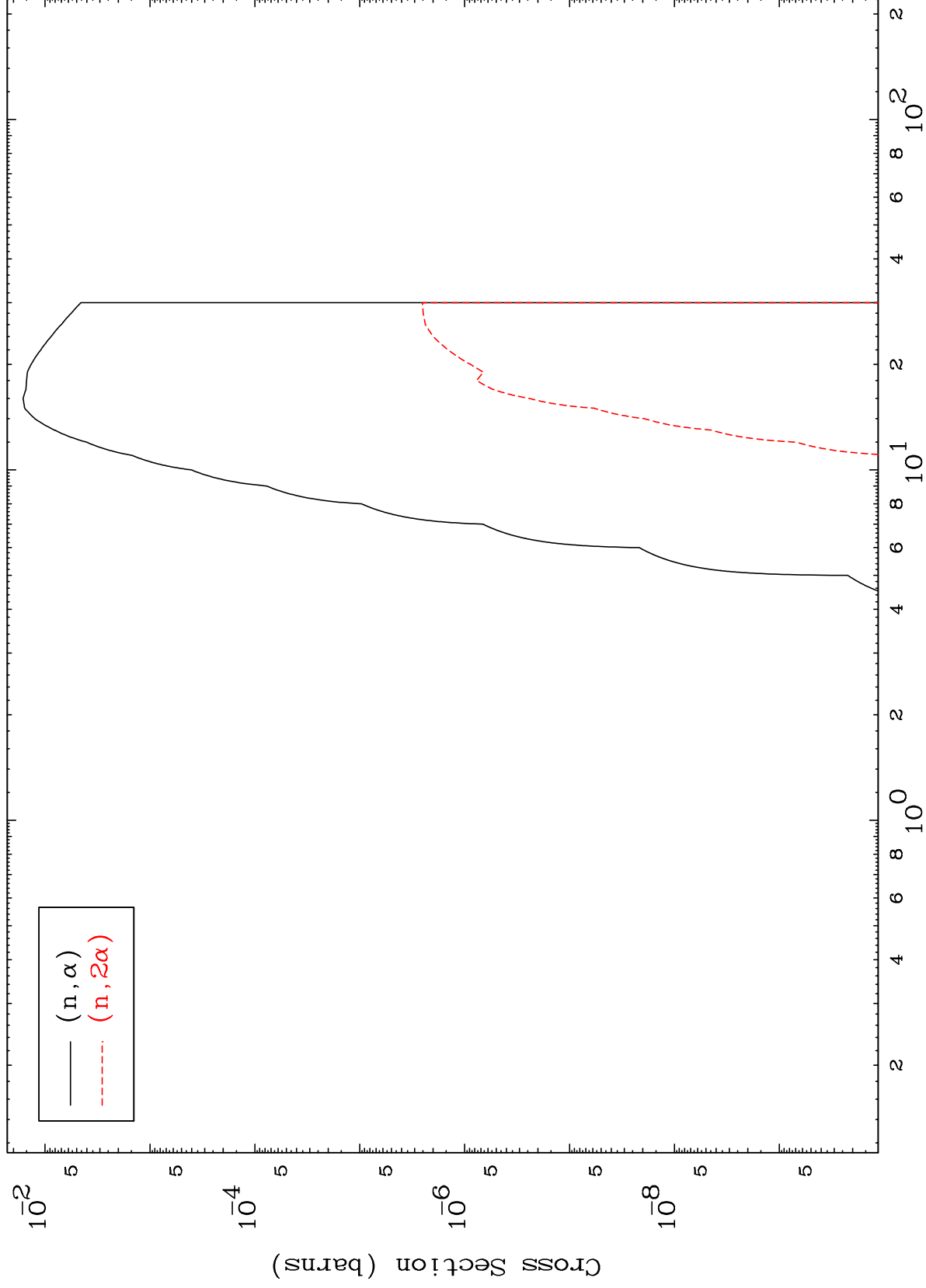
Incident Energy (MeV)

43-Tc-99m

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43-Tc-99m

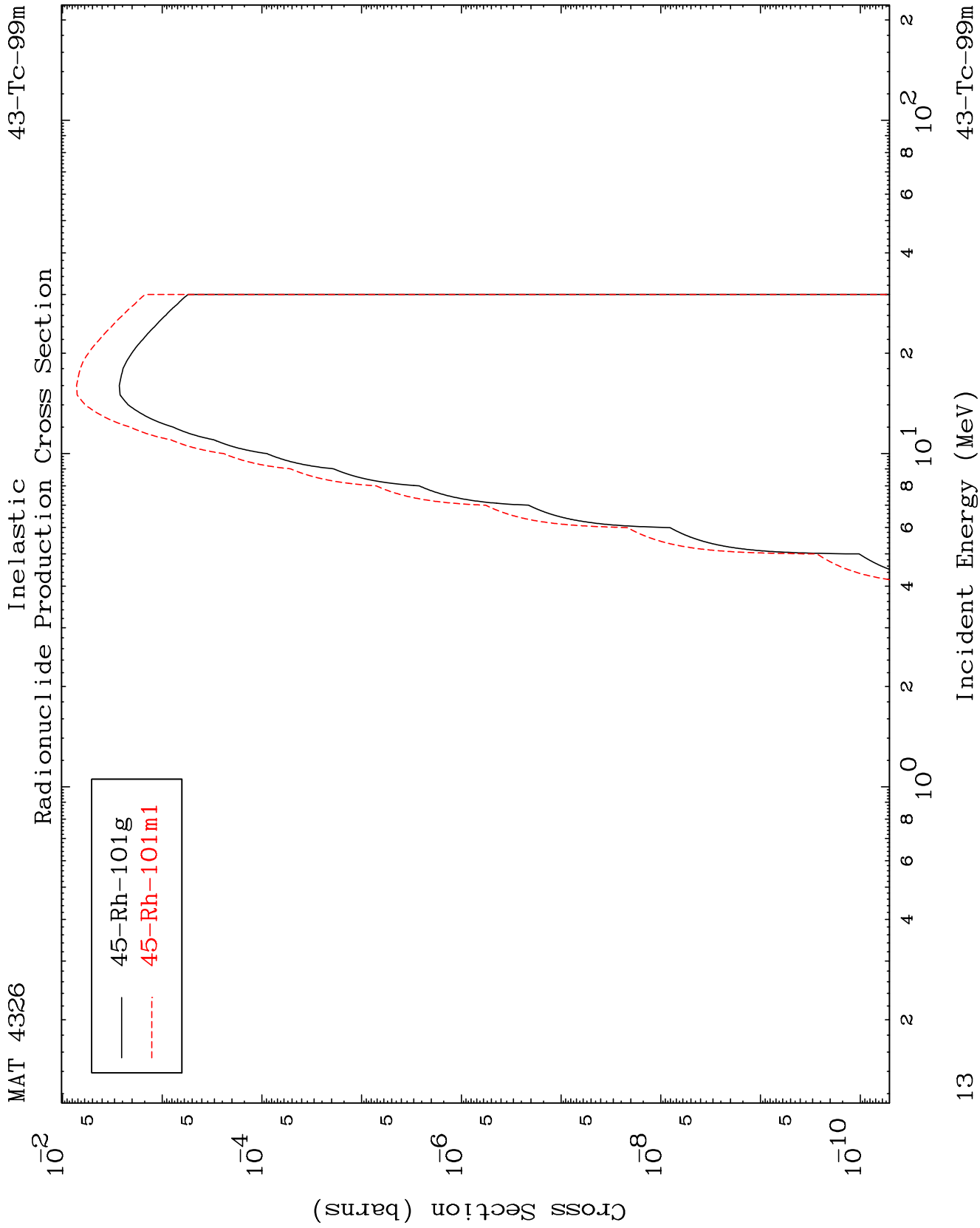
(He-3, α) Levels
0 Kelvin Cross Sections



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Incident Energy (MeV)

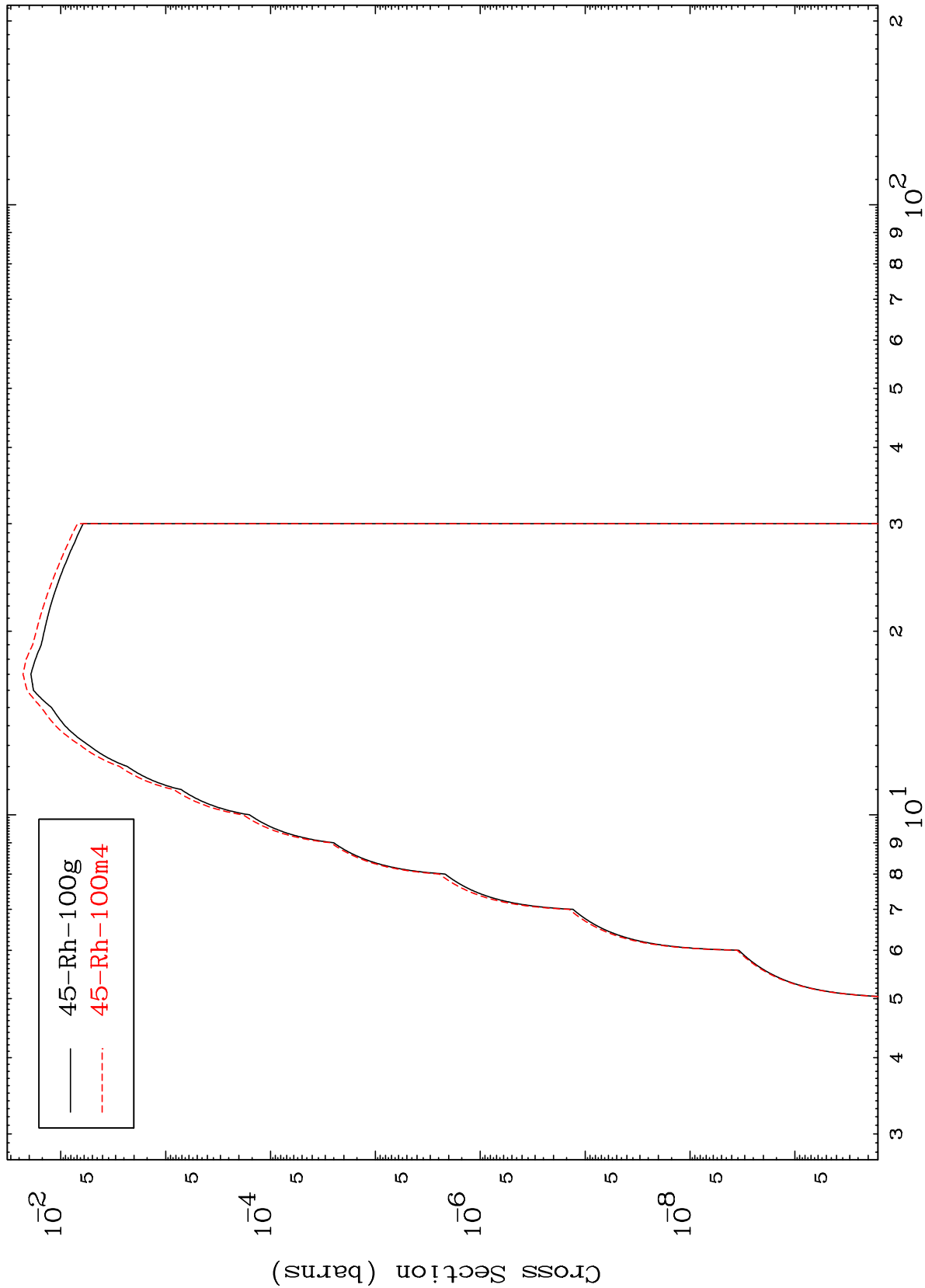
43-Tc-99m



MAT 4326

43-Tc-99m

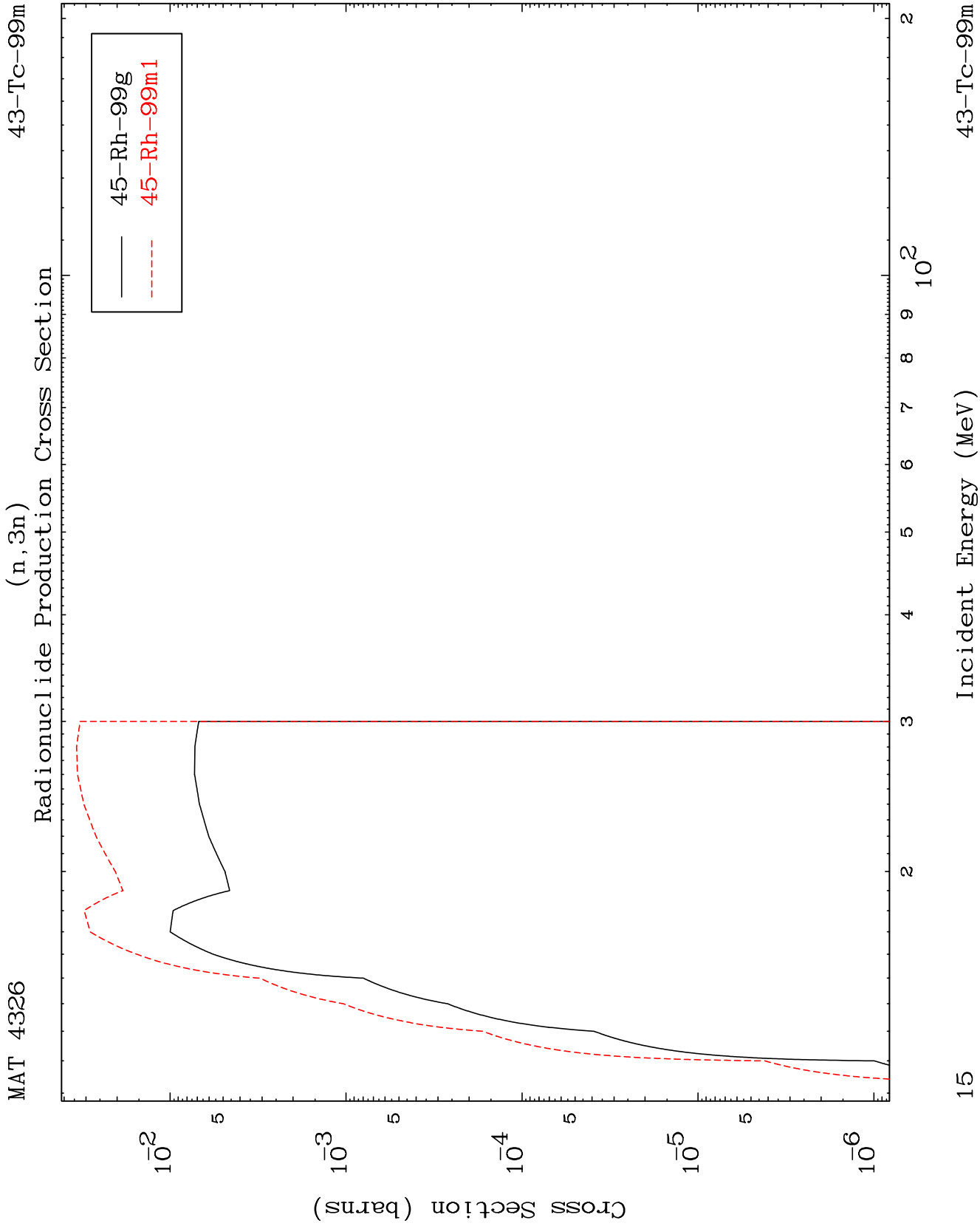
Radionuclide Production Cross Section
(n,2n)

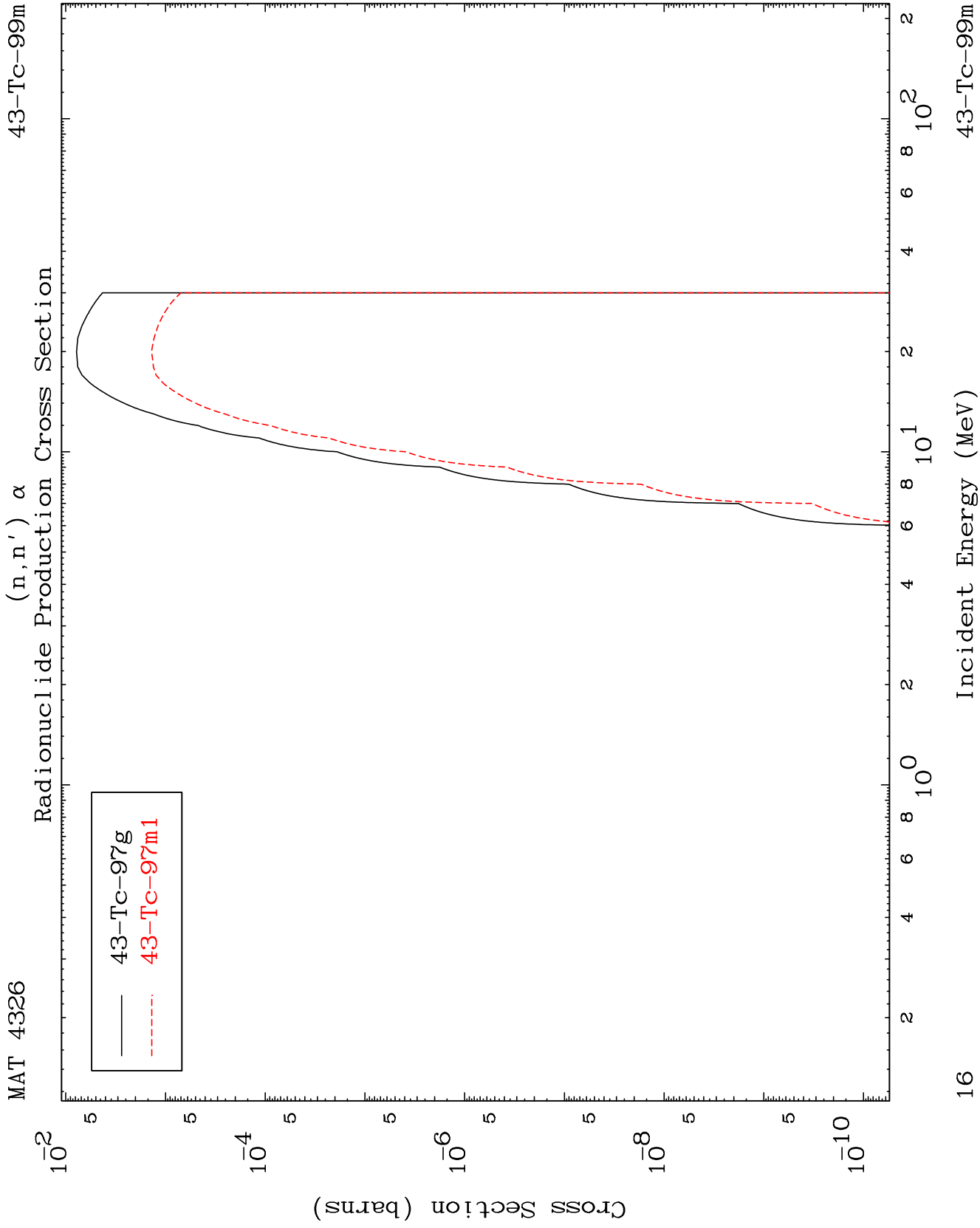


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Incident Energy (MeV)

43-Tc-99m

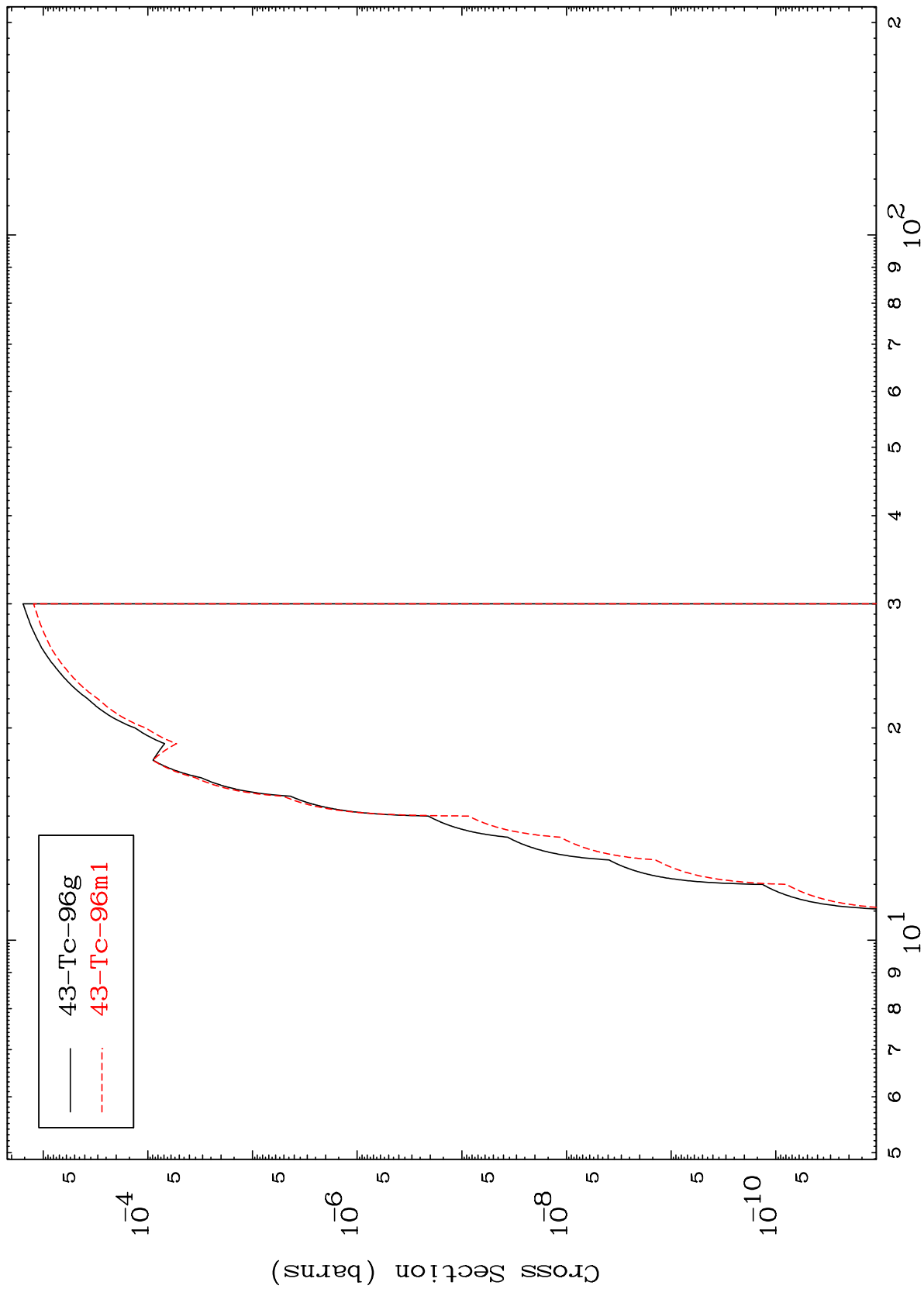




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43-Tc-99m

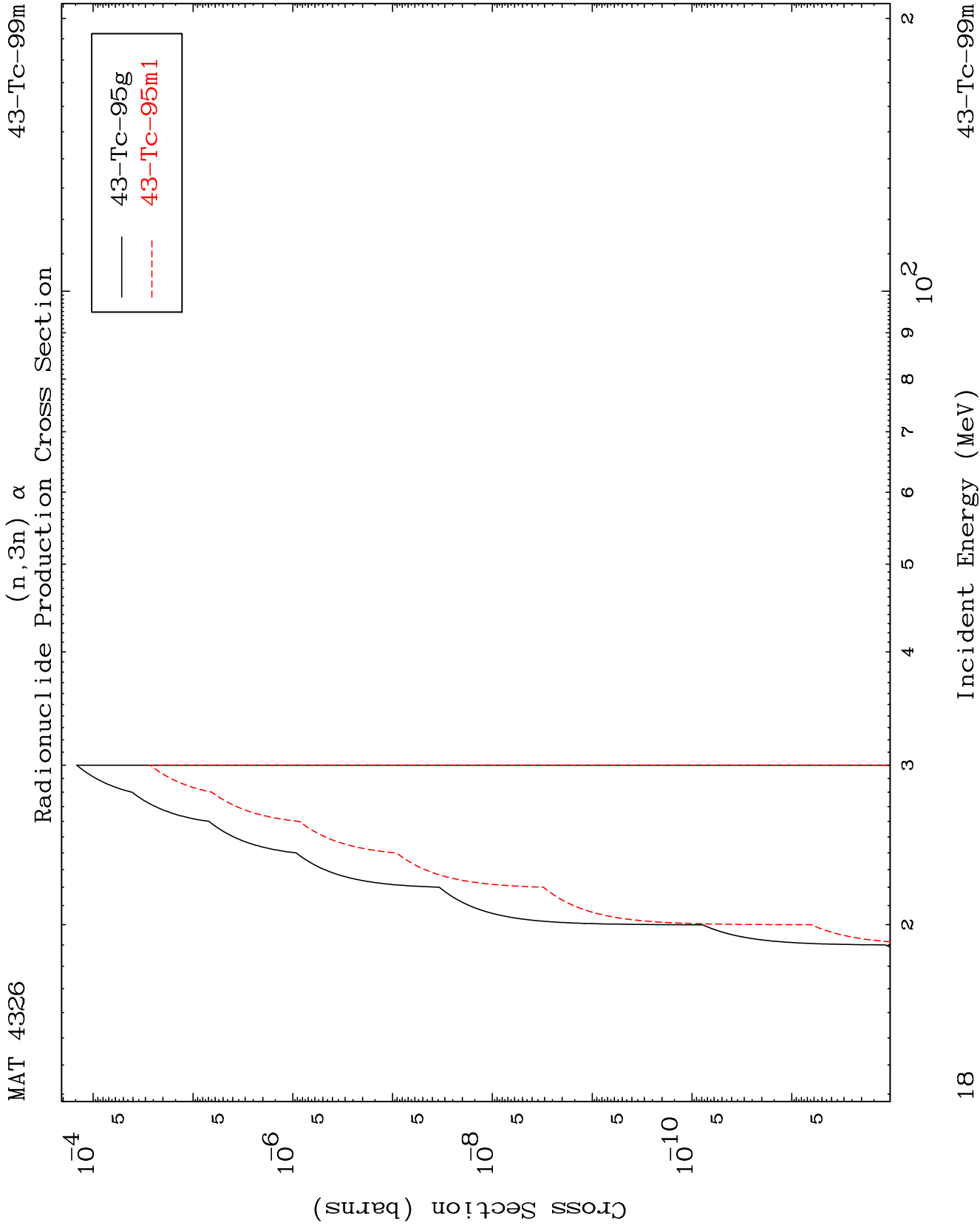
(n,2n) α
Radionuclide Production Cross Section



43-Tc-99m

Incident Energy (MeV)

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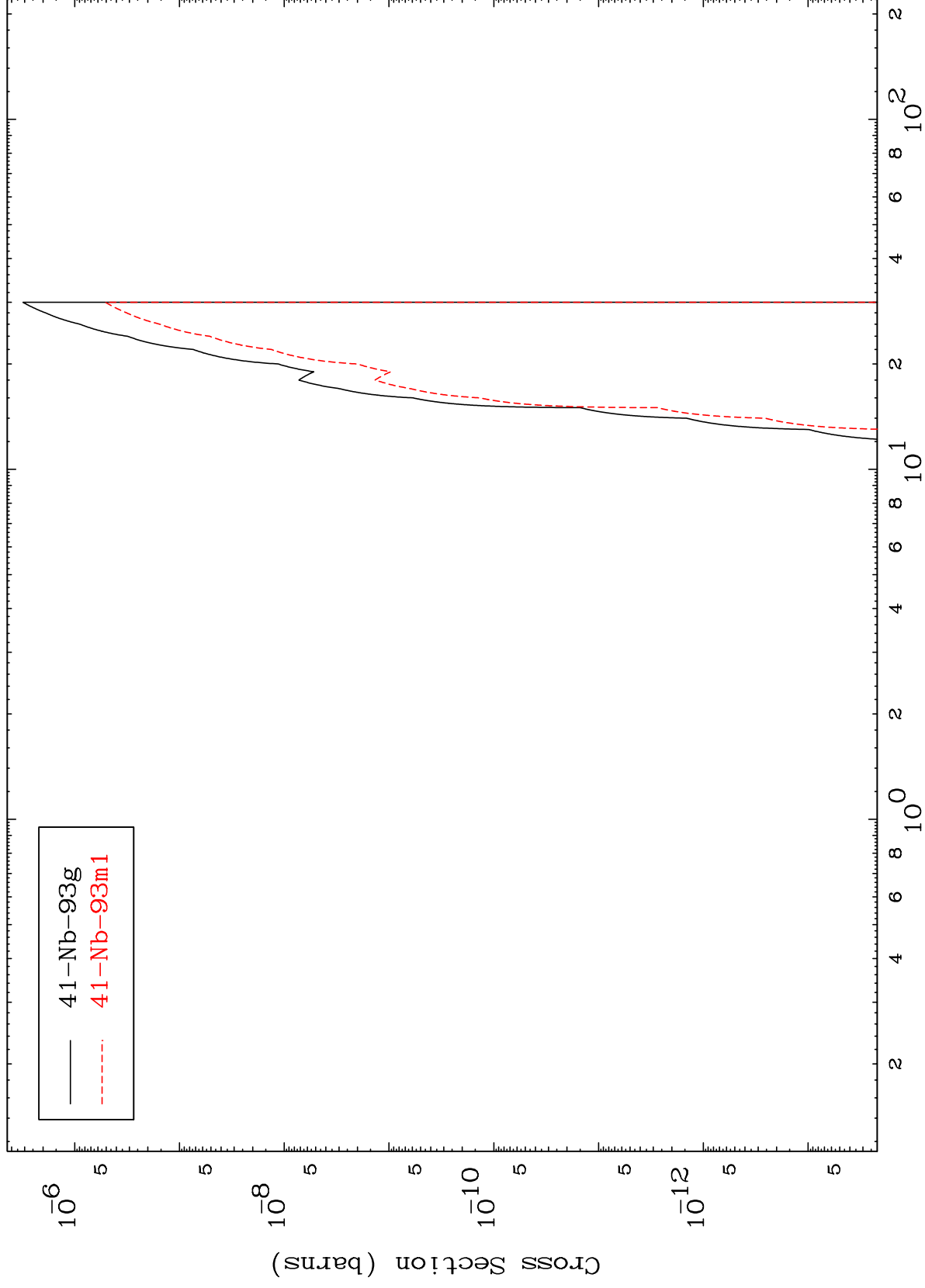


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(n,n') 2 α

43-Tc-99m

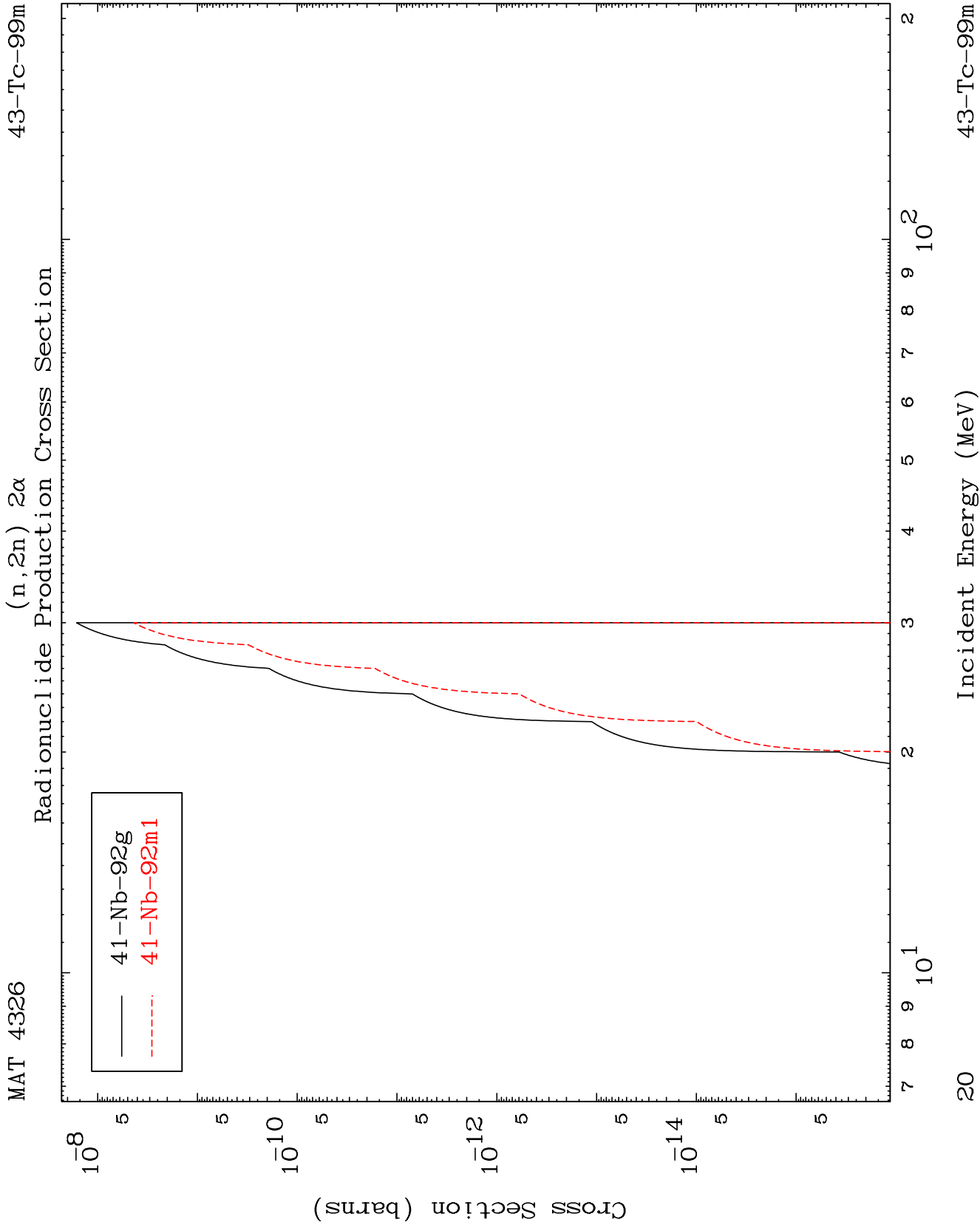
Radionuclide Production Cross Section

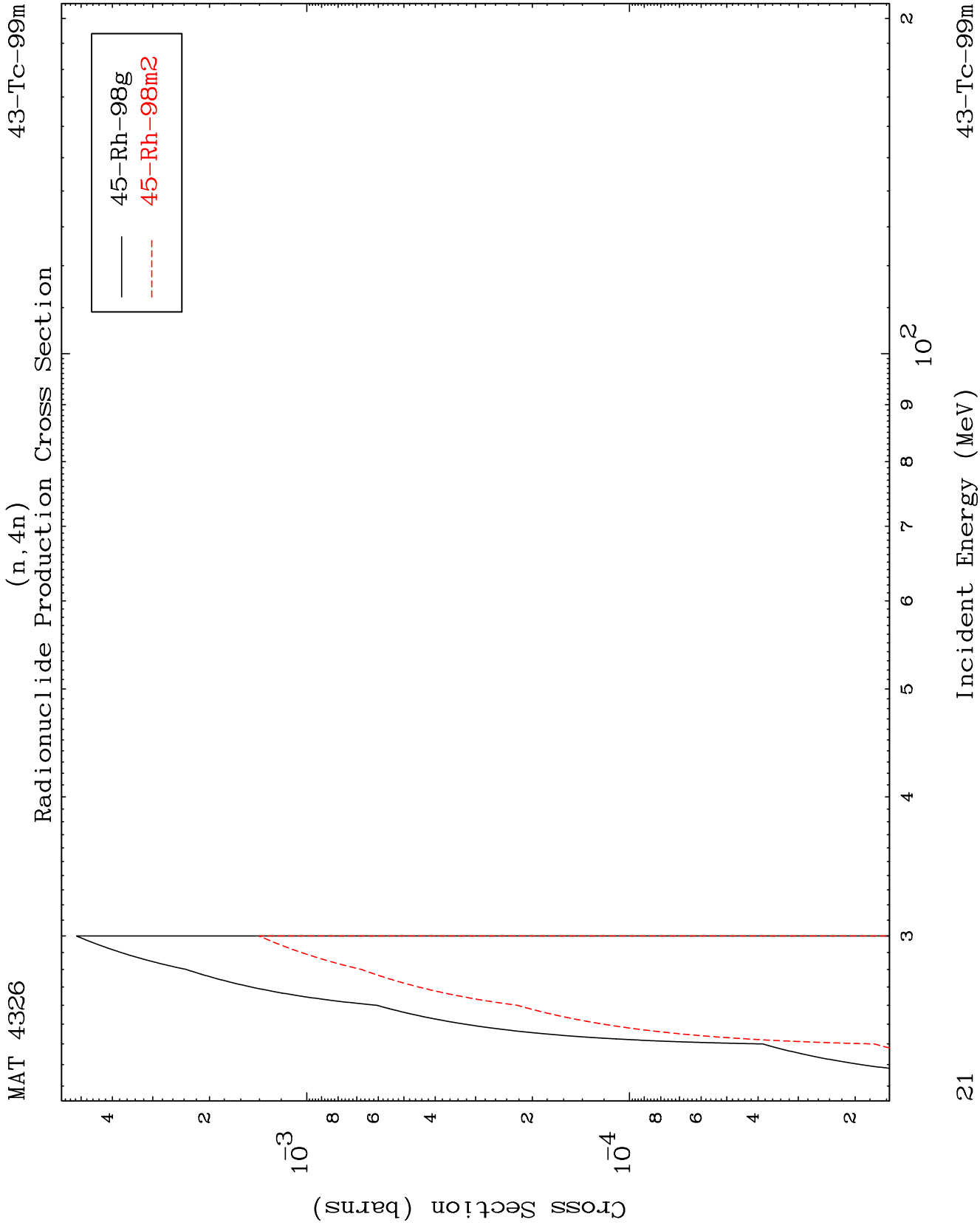


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Incident Energy (MeV)

43-Tc-99m

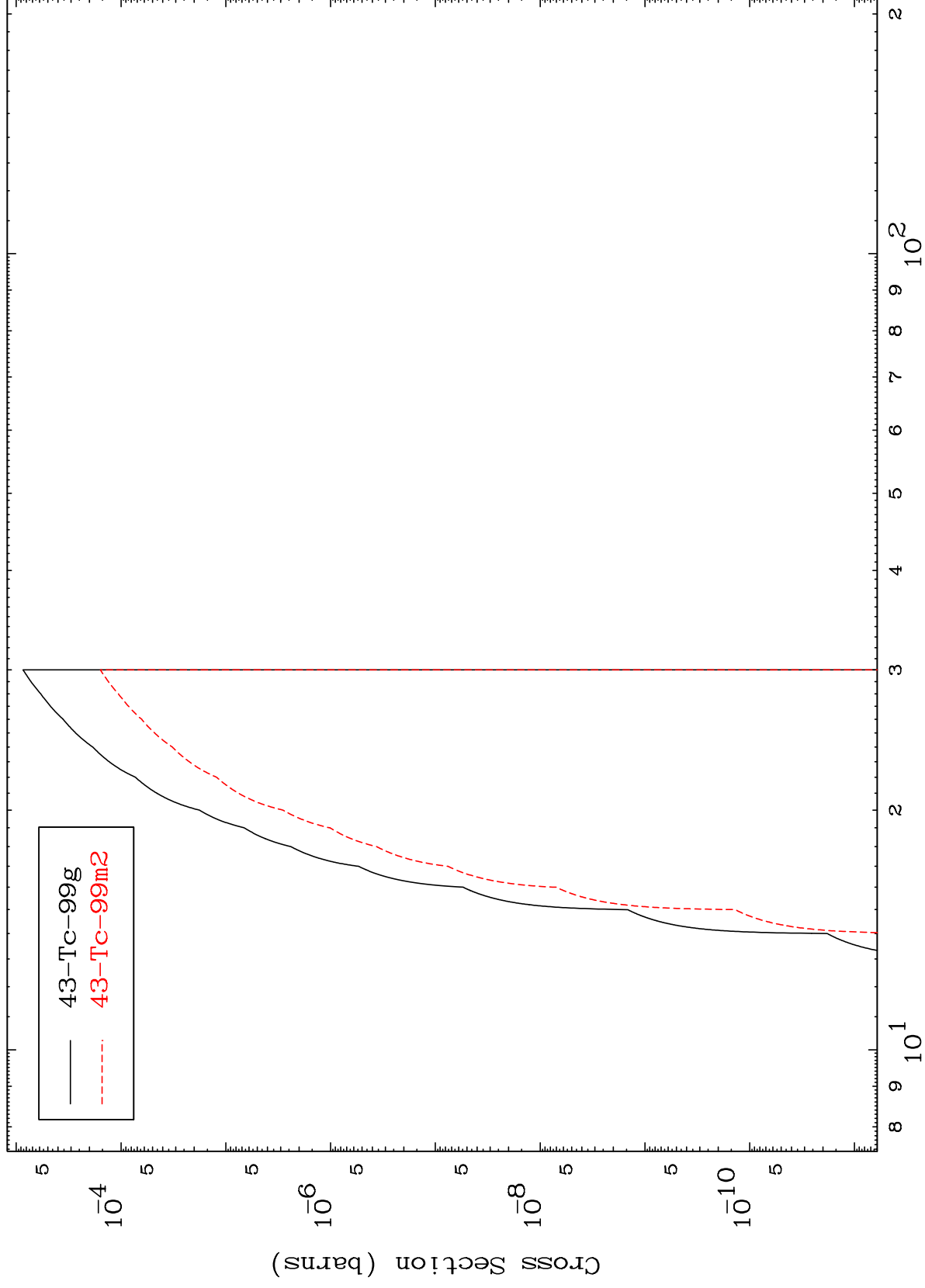




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$^{43}\text{Tc-99m}$

Radionuclide Production Cross Section



$^{43}\text{Tc-99m}$

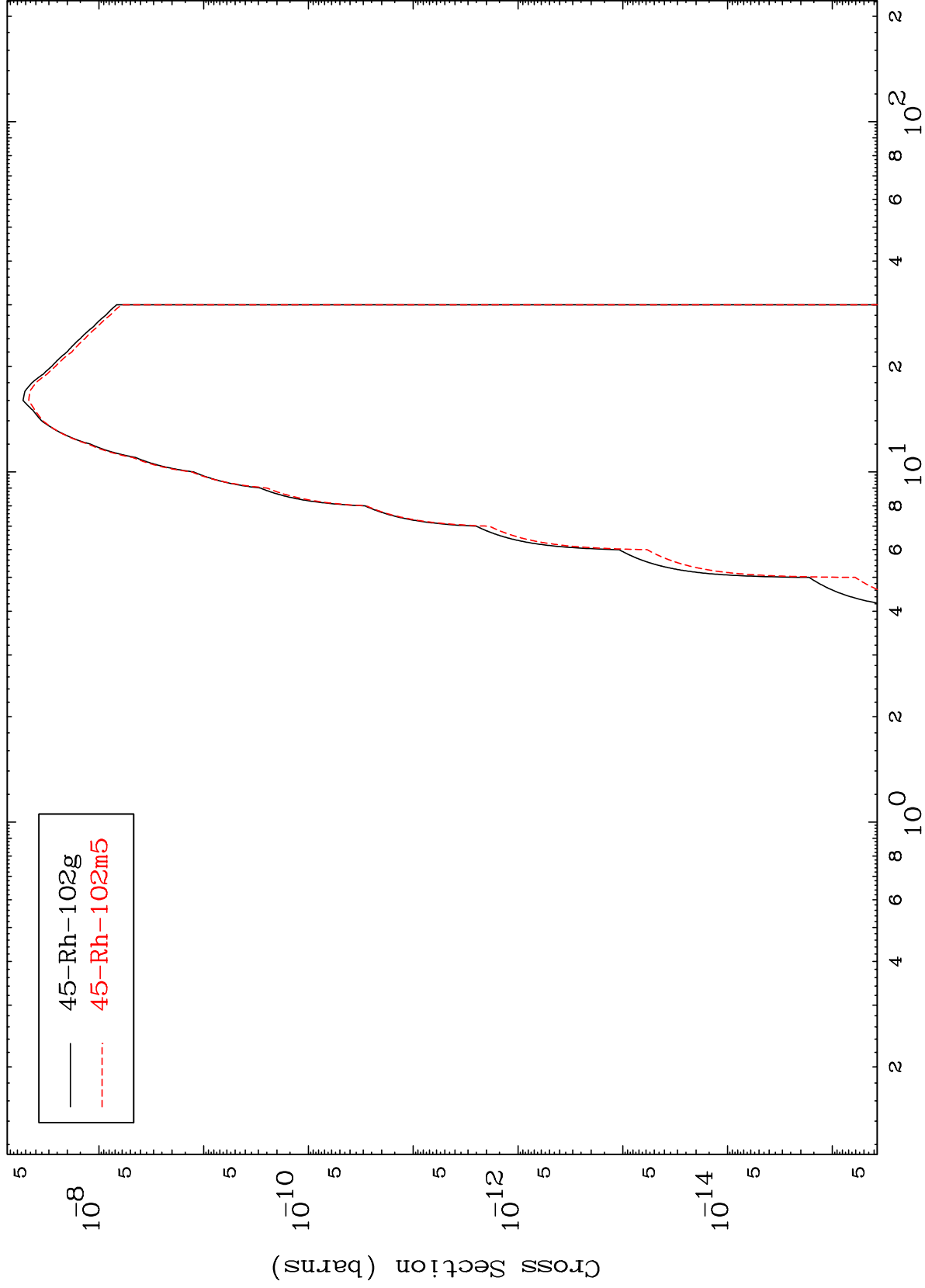
Incident Energy (MeV)

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43-Tc-99m

Radionuclide Production Cross Section
(n, γ)

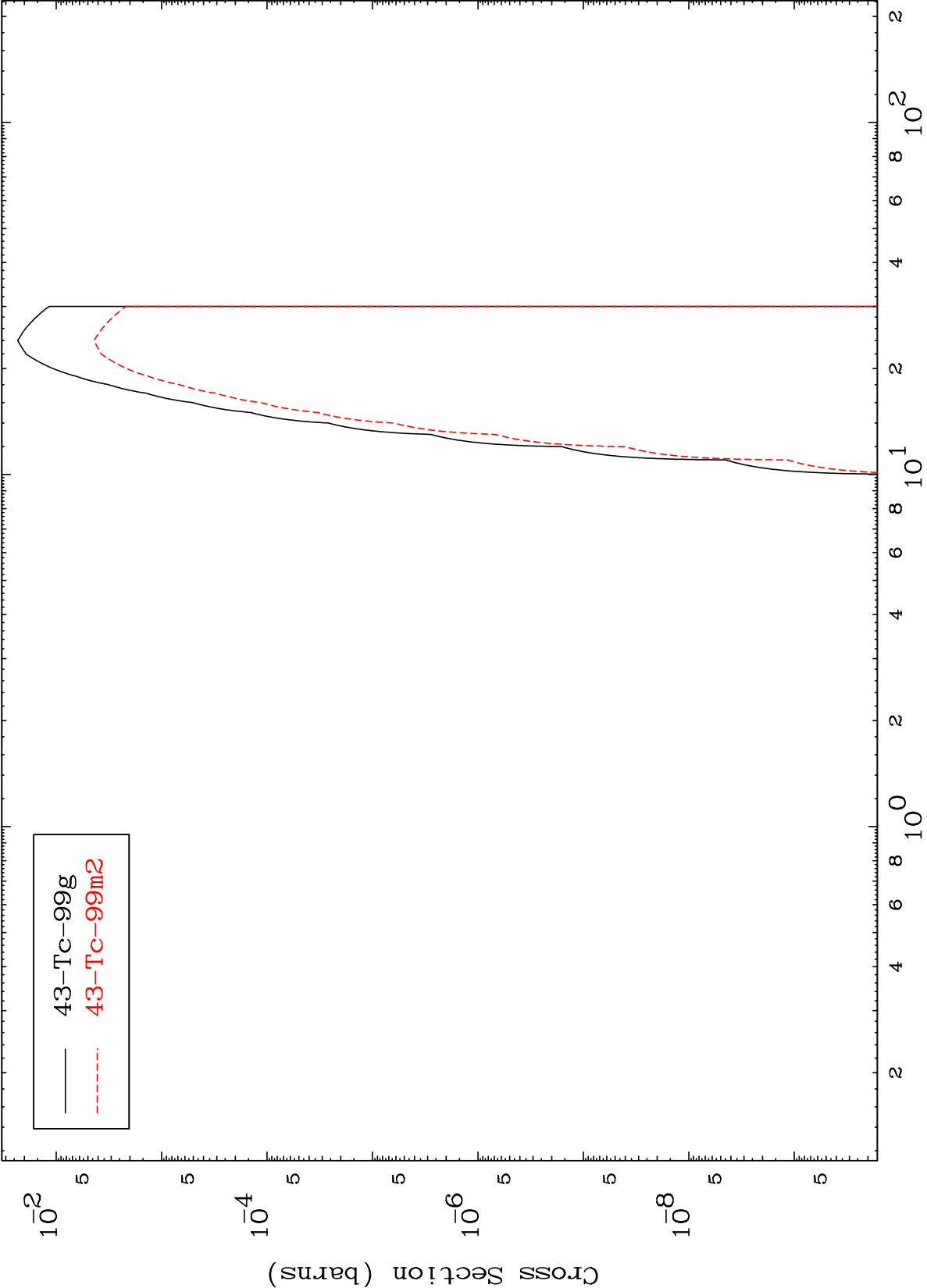


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Incident Energy (MeV)

43-Tc-99m

Radionuclide Production Cross Section

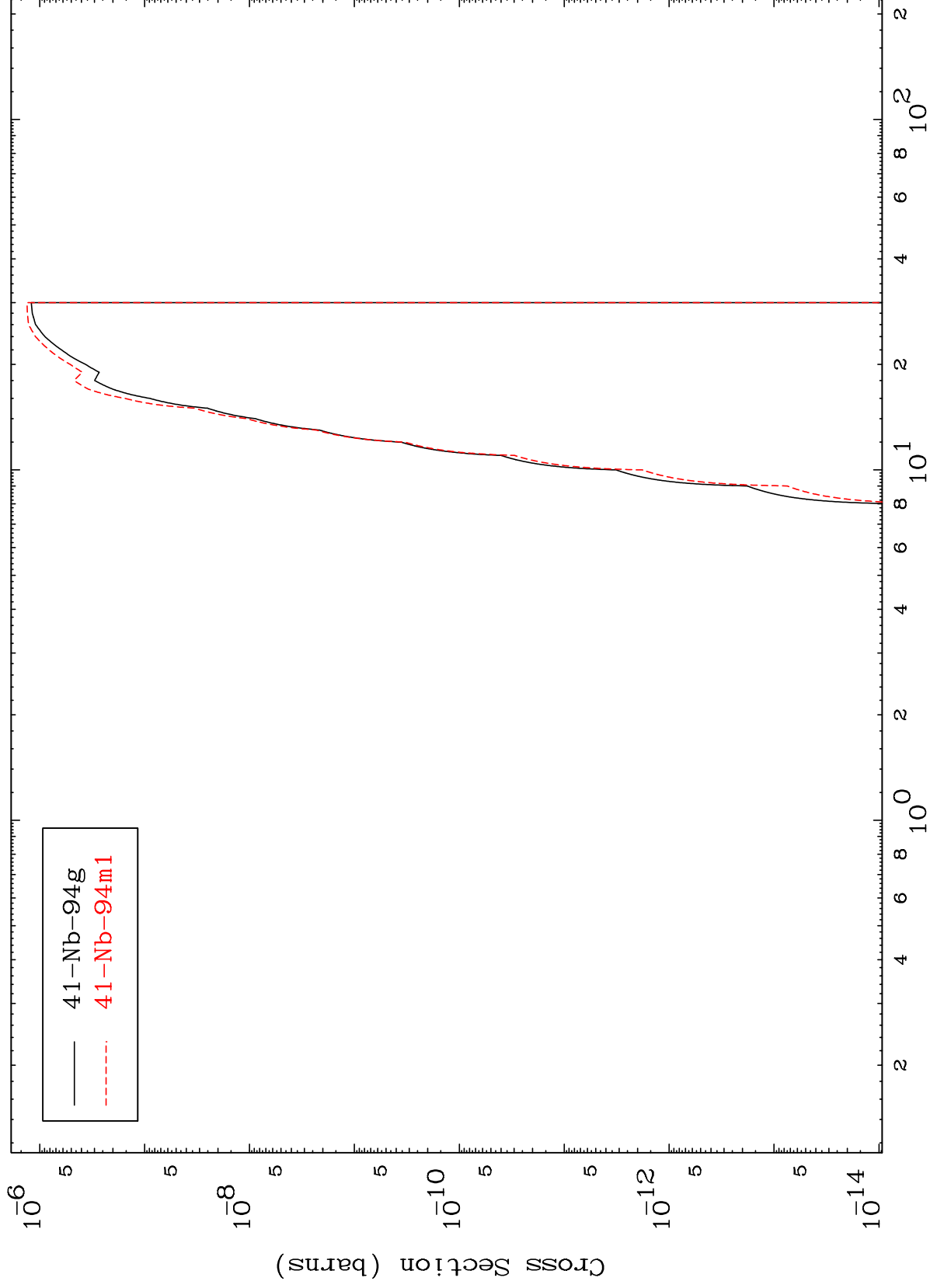


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(n,2α)

43-Tc-99m

Radionuclide Production Cross Section



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Incident Energy (MeV)

43-Tc-99m

