

Program EVALPLOT
(Version 2021-1)

by

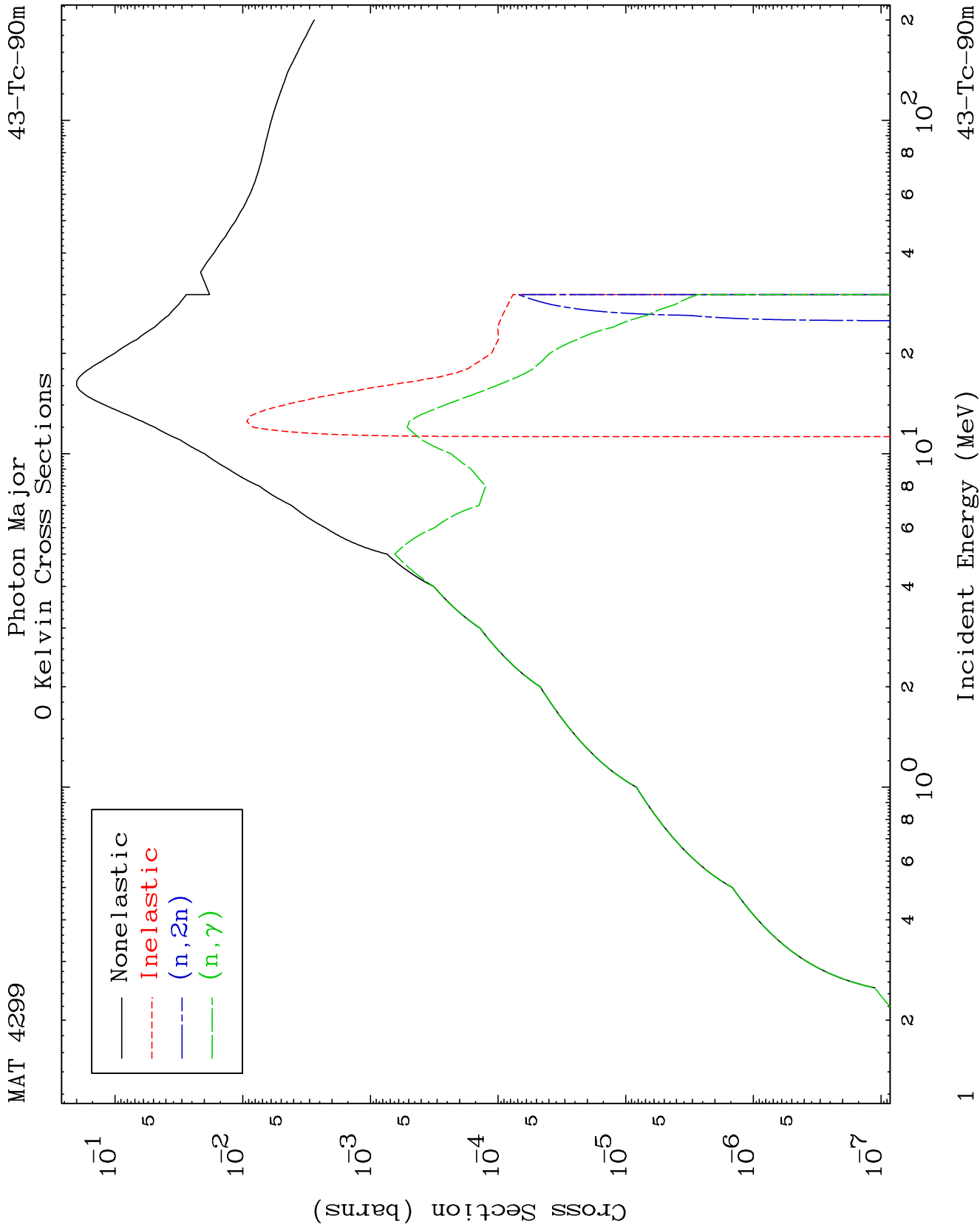
Dermott E. Cullen
(Present Contact Information)

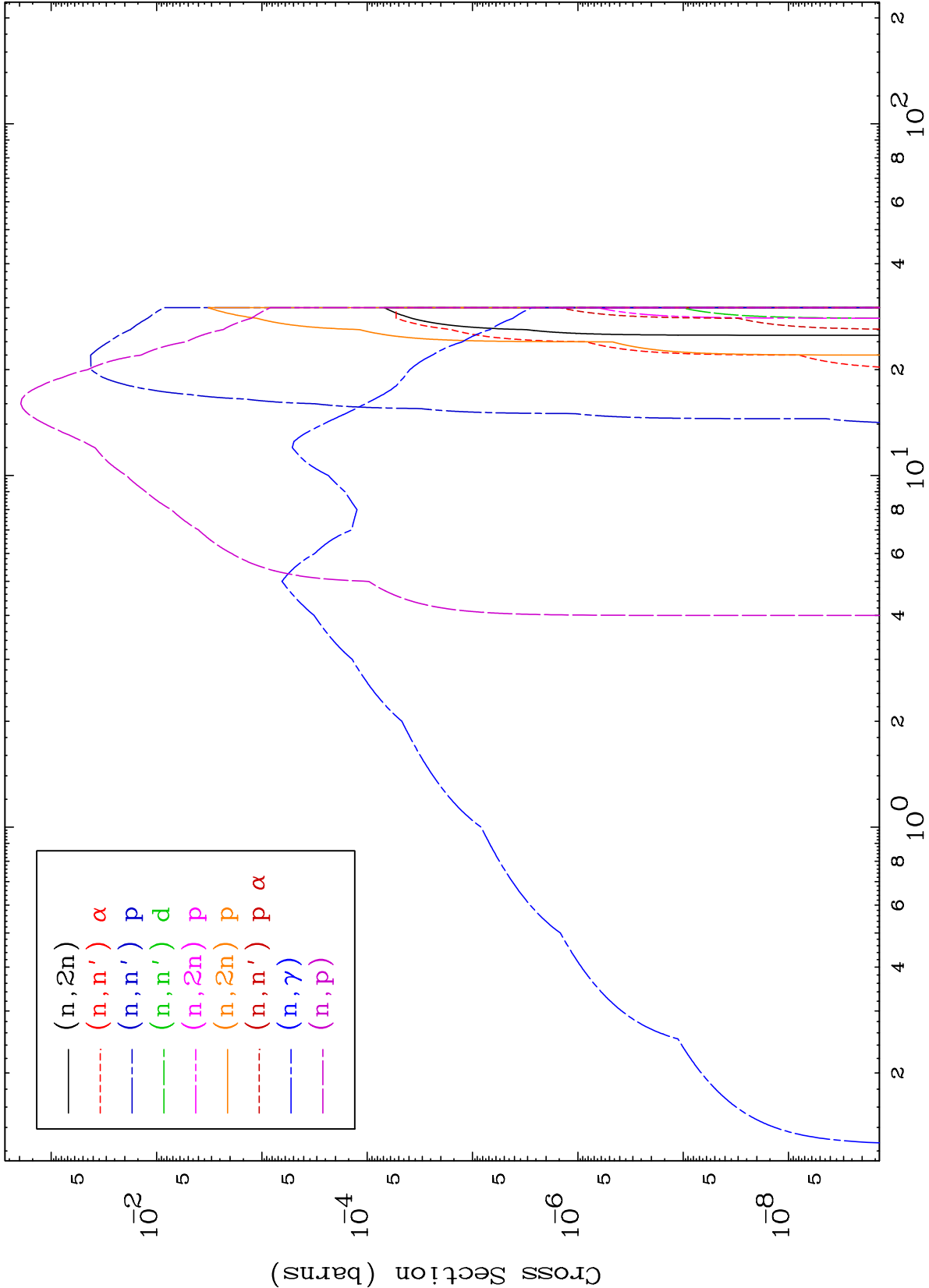
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Livermore, CA 94550
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E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

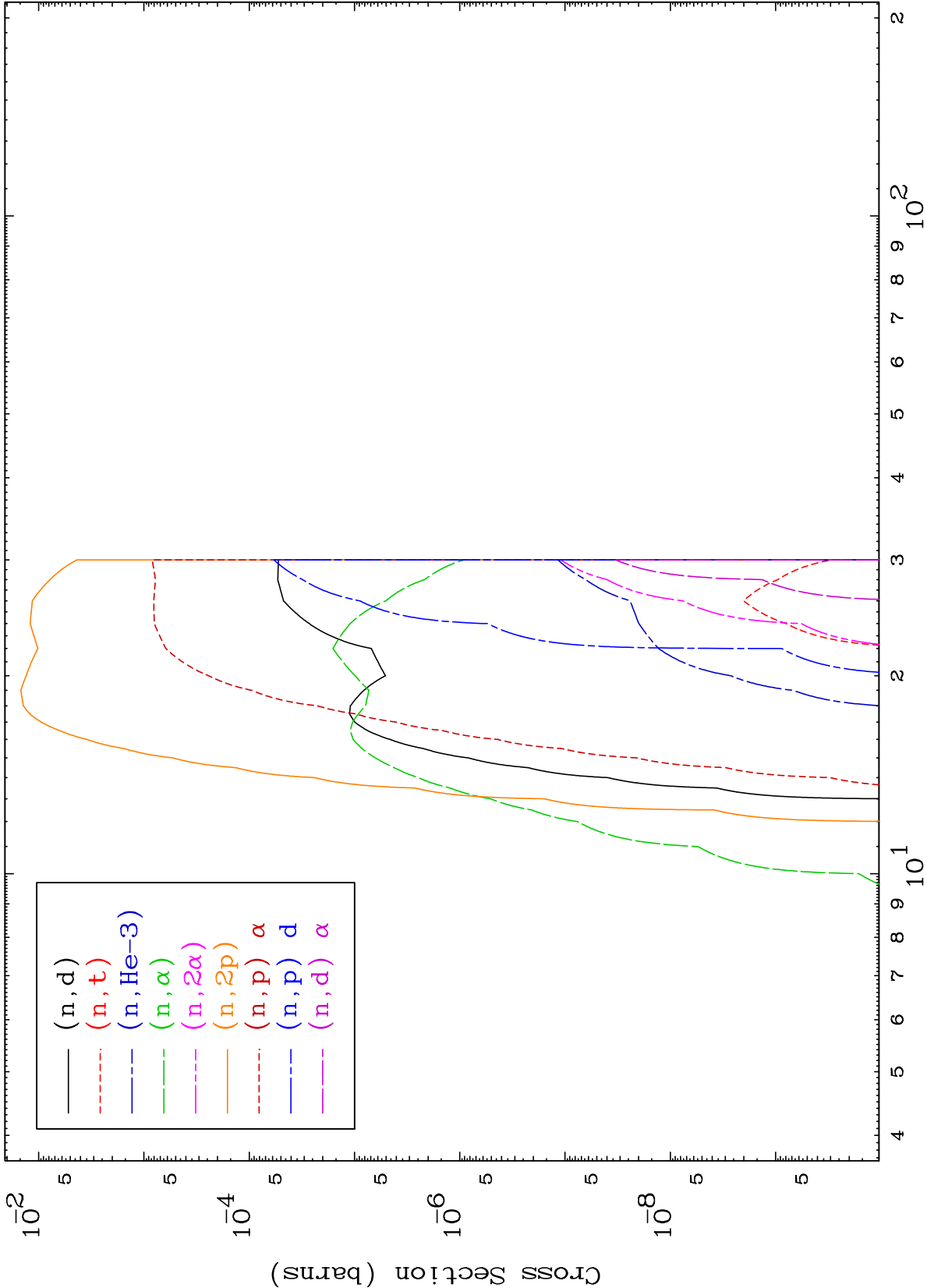


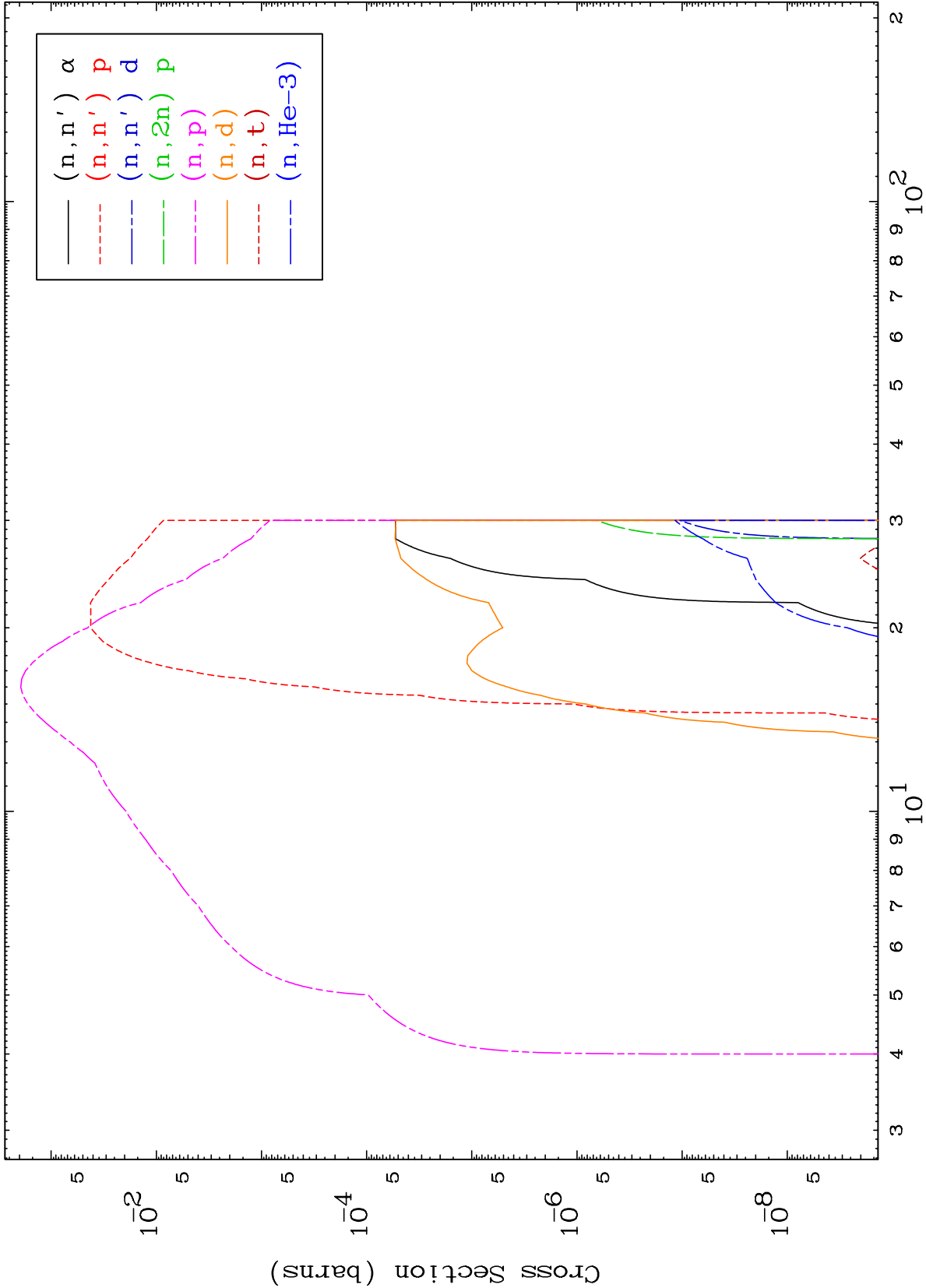


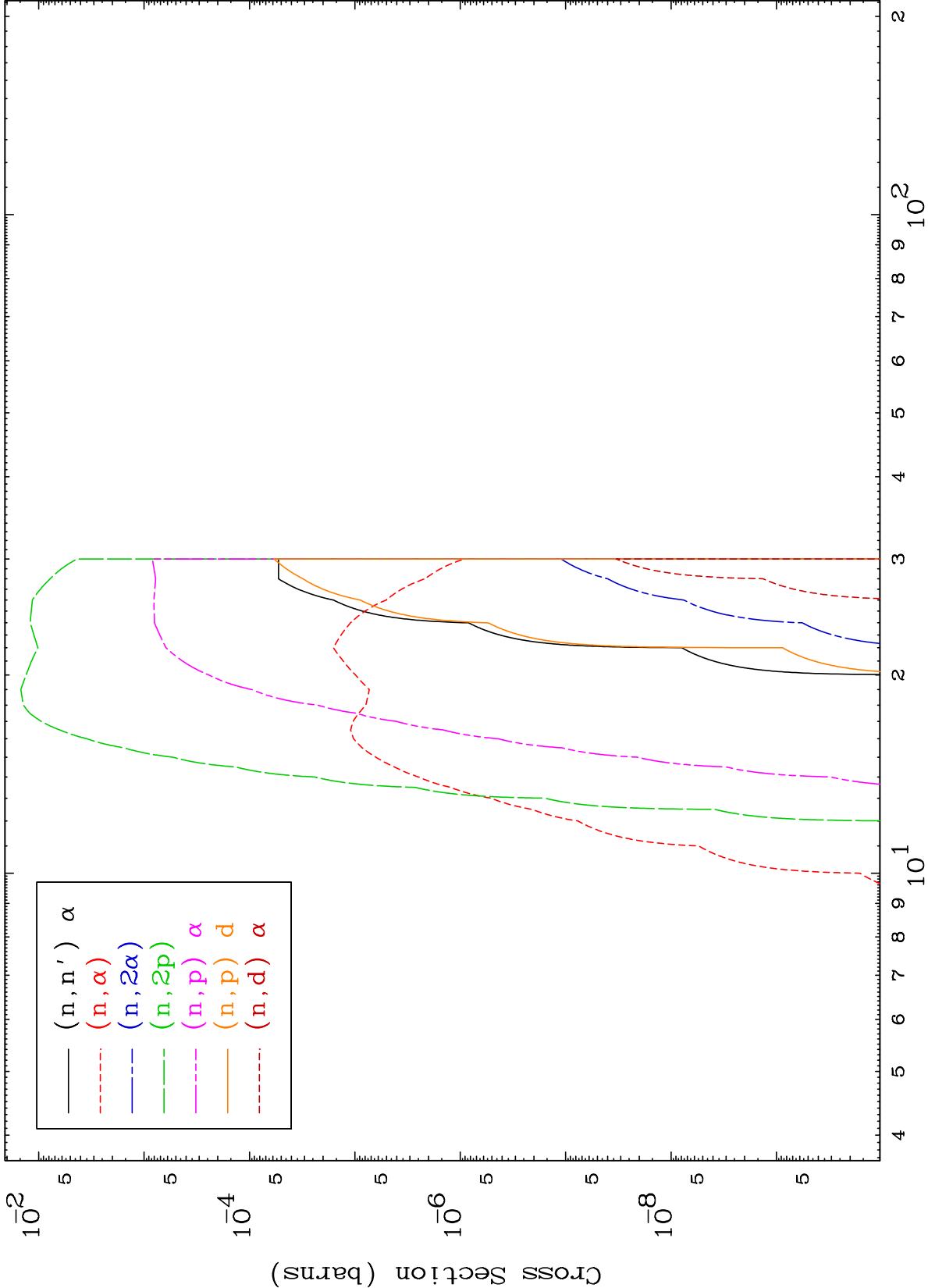
MAT 4299

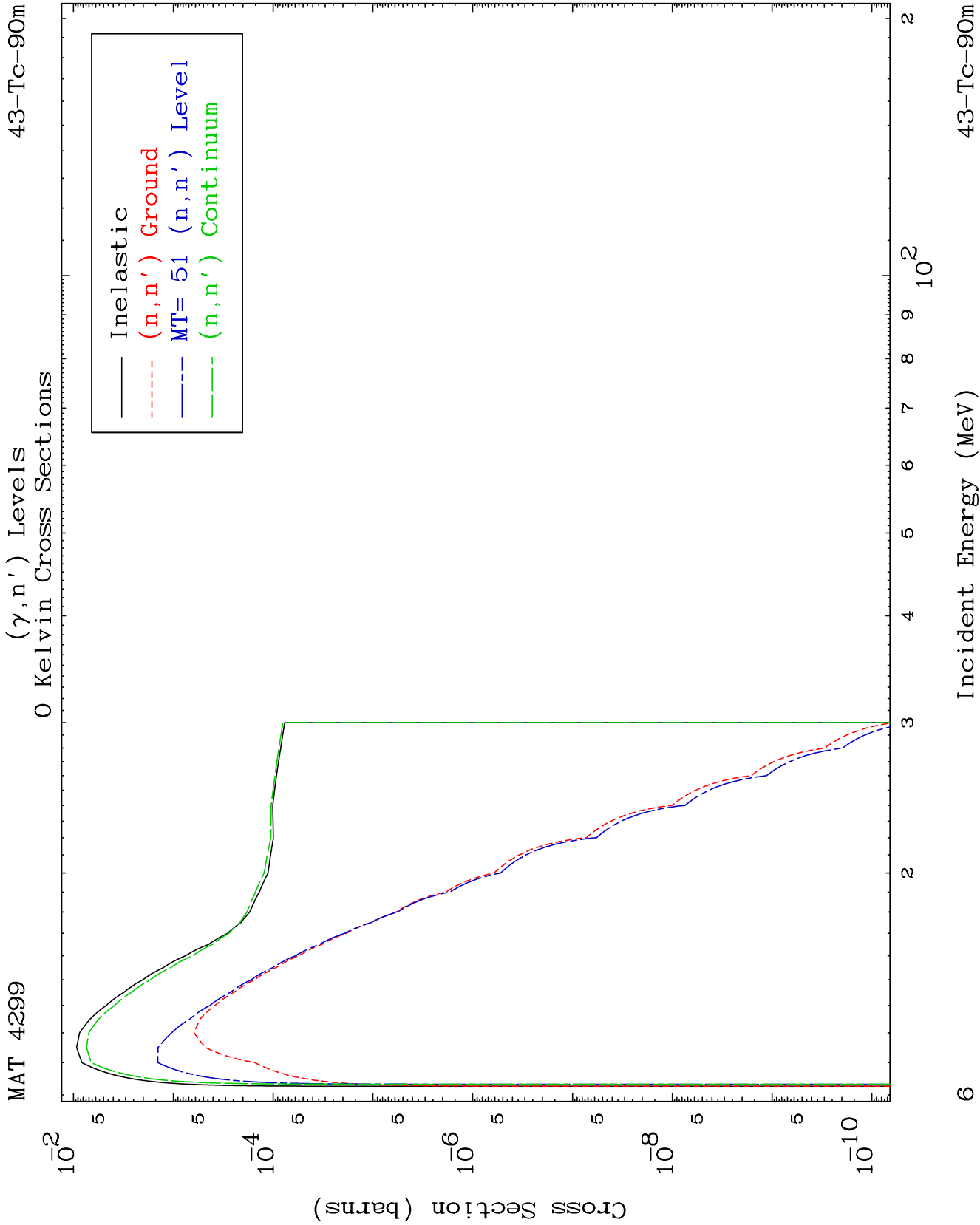
Photon Neutron Absorption
0 Kelvin Cross Sections

43-Tc-90m





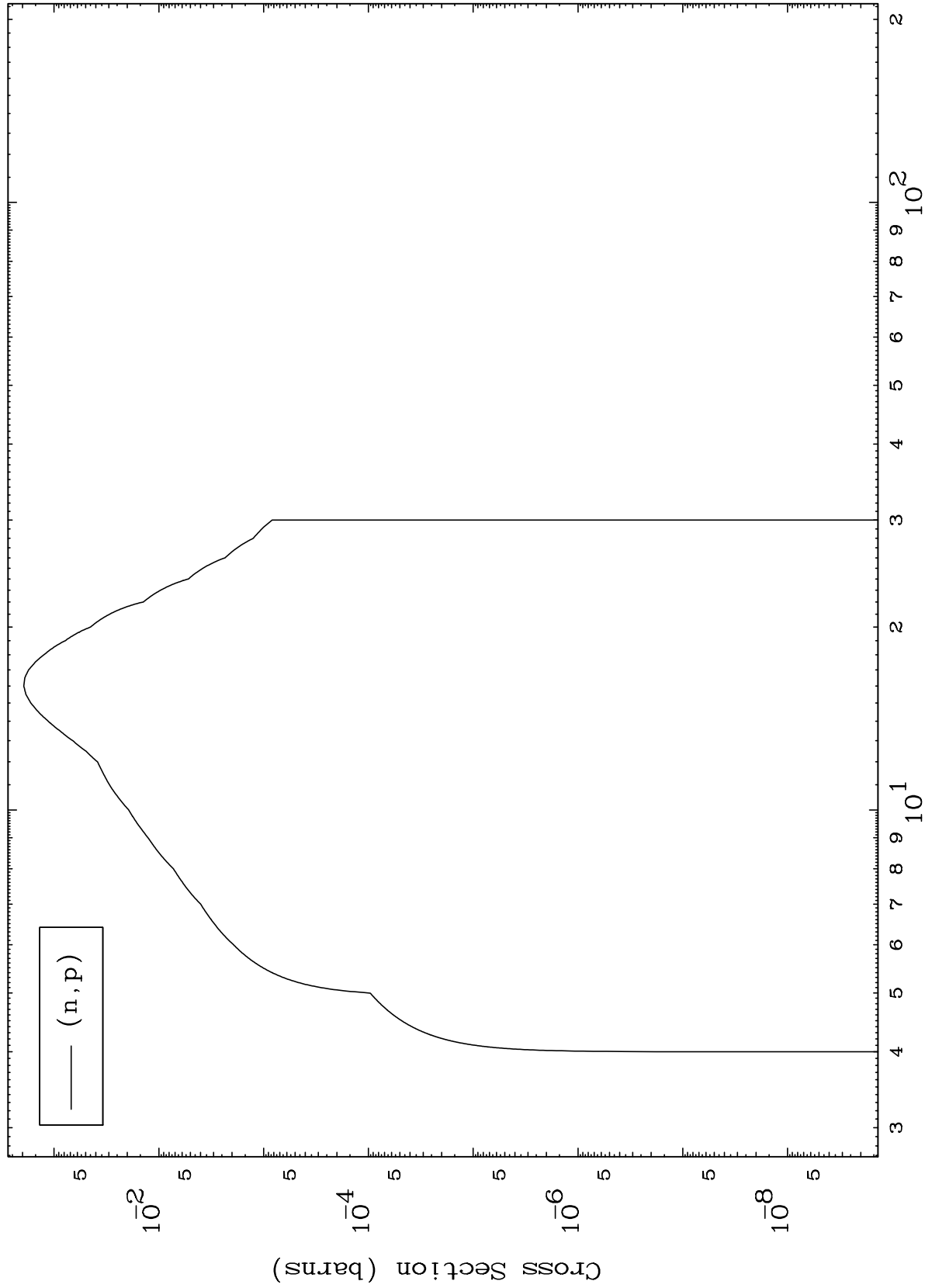




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43-Tc-90m

(γ ,p) Levels
0 Kelvin Cross Sections

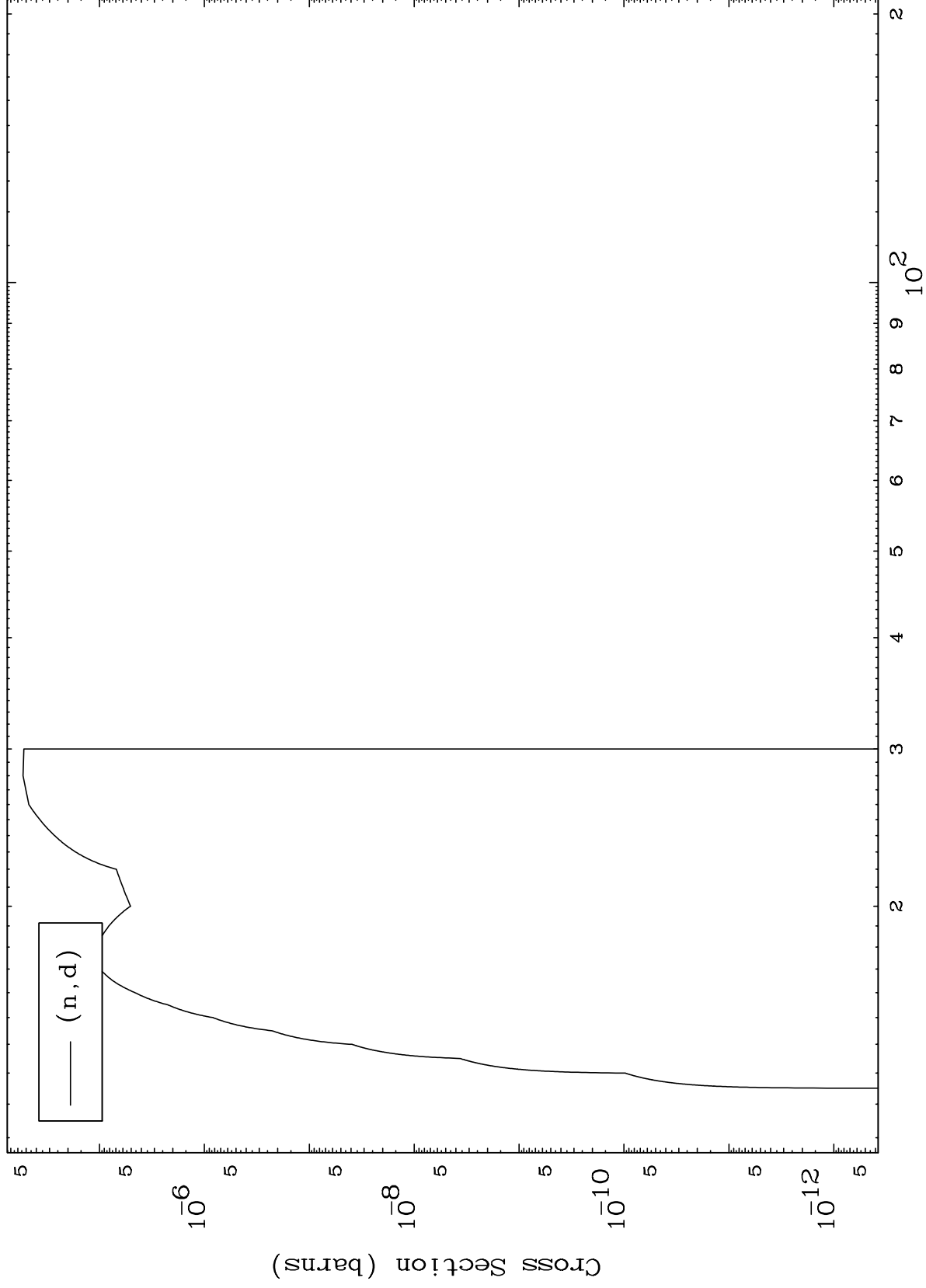


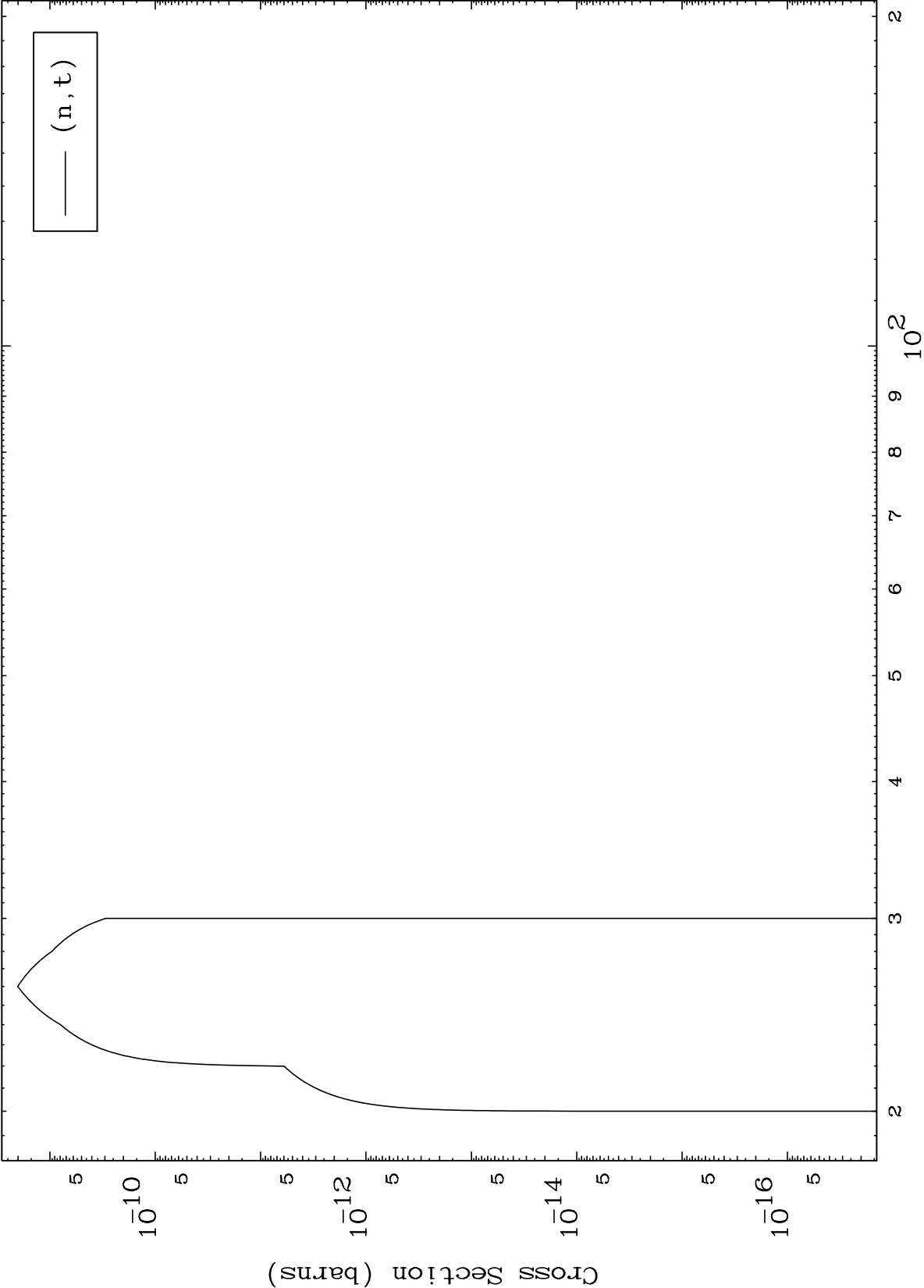
7

Incident Energy (MeV)

43-Tc-90m

(γ, d) Levels
0 Kelvin Cross Sections



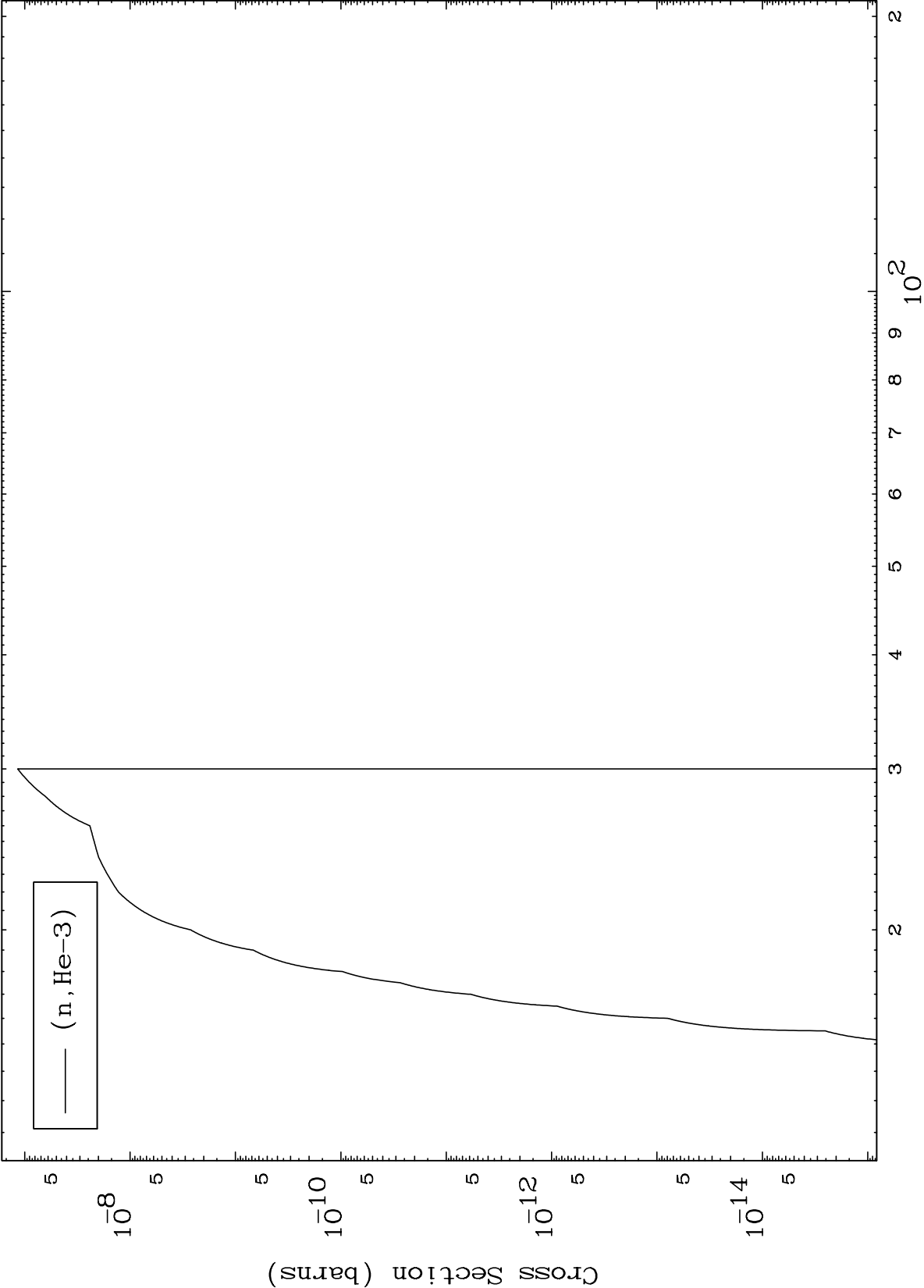


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(γ ,He3) Levels

43-Tc-90m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

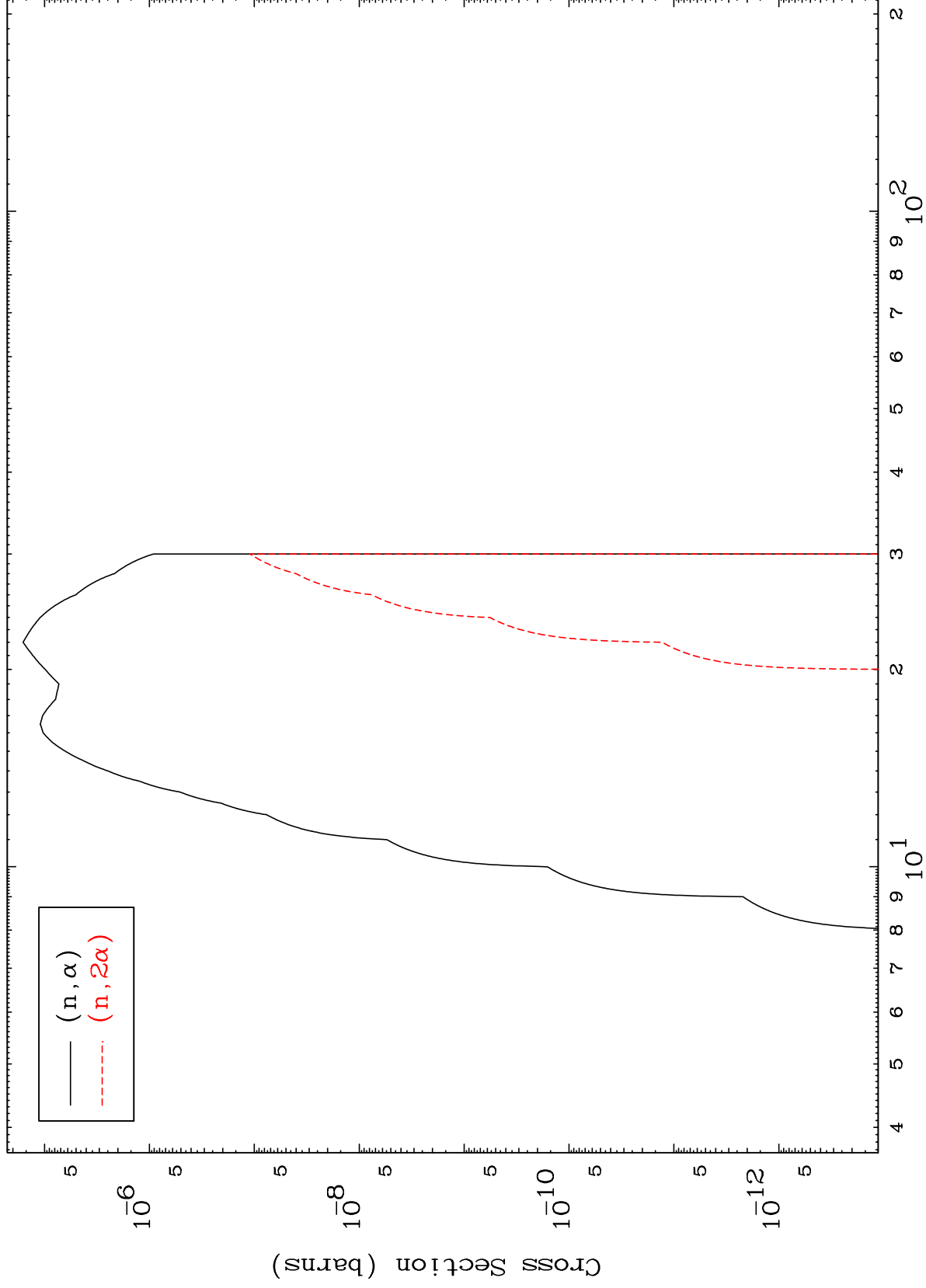
43-Tc-90m

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(γ, α) Levels

43-Tc-90m

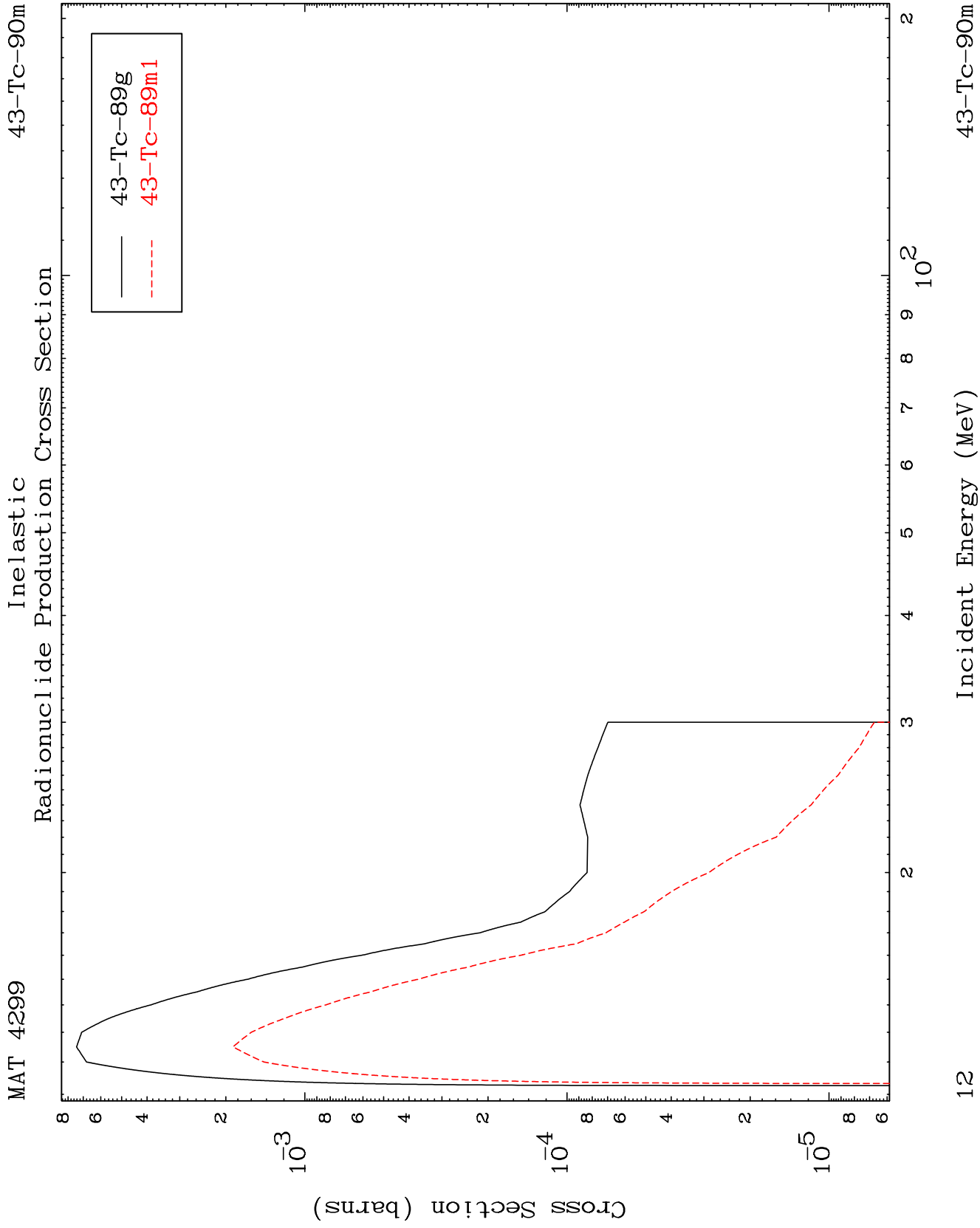
0 Kelvin Cross Sections

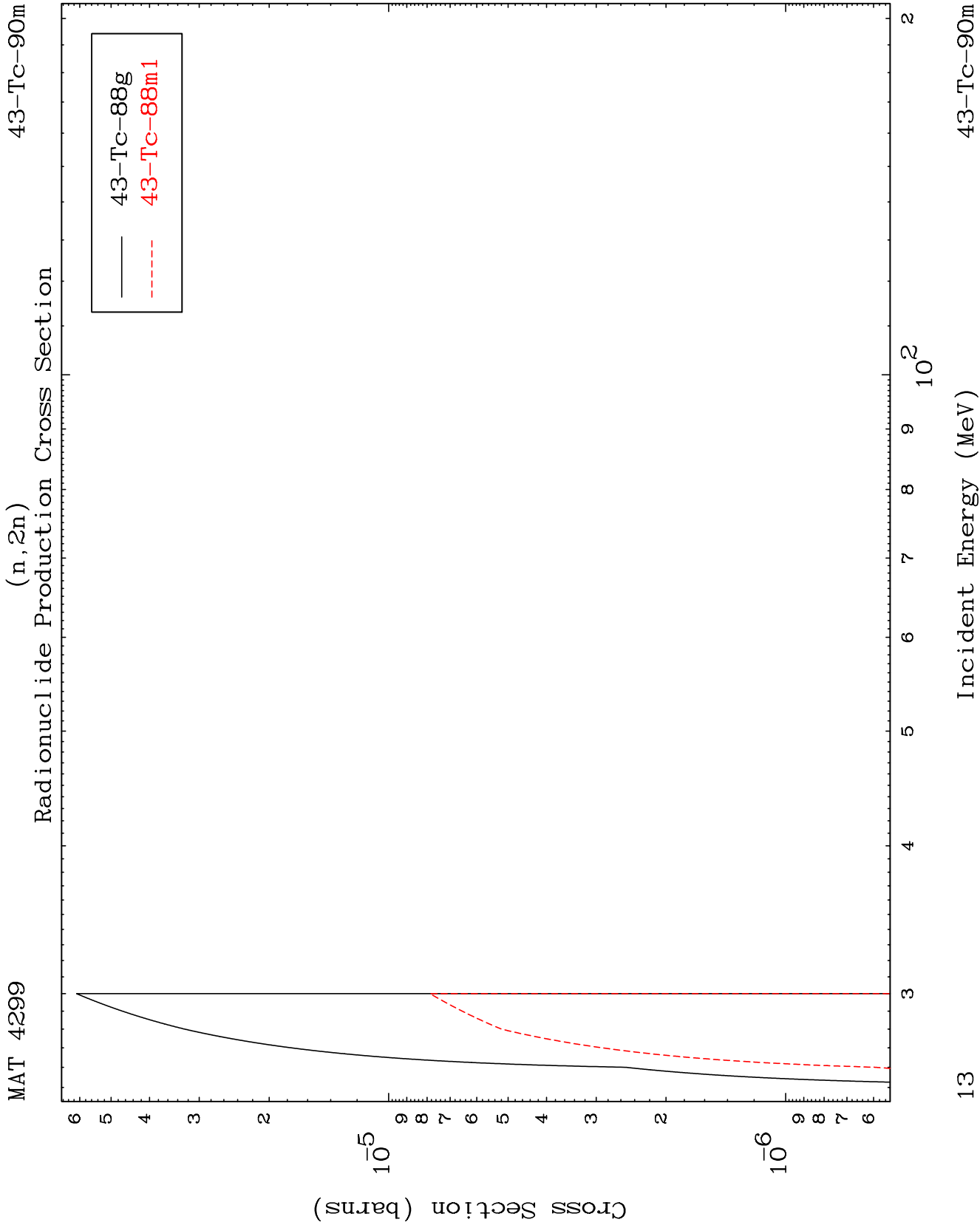


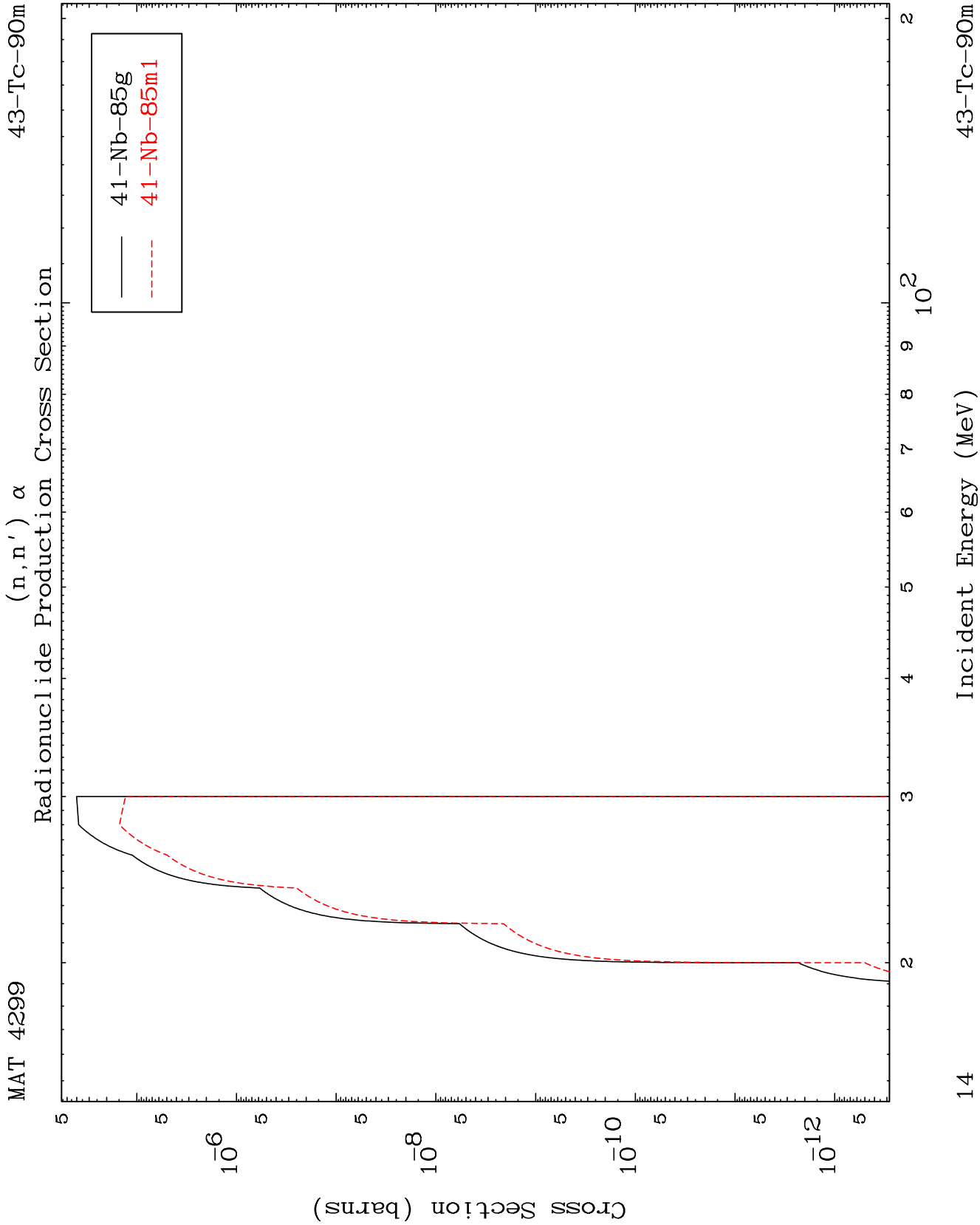
11

Incident Energy (MeV)

43-Tc-90m



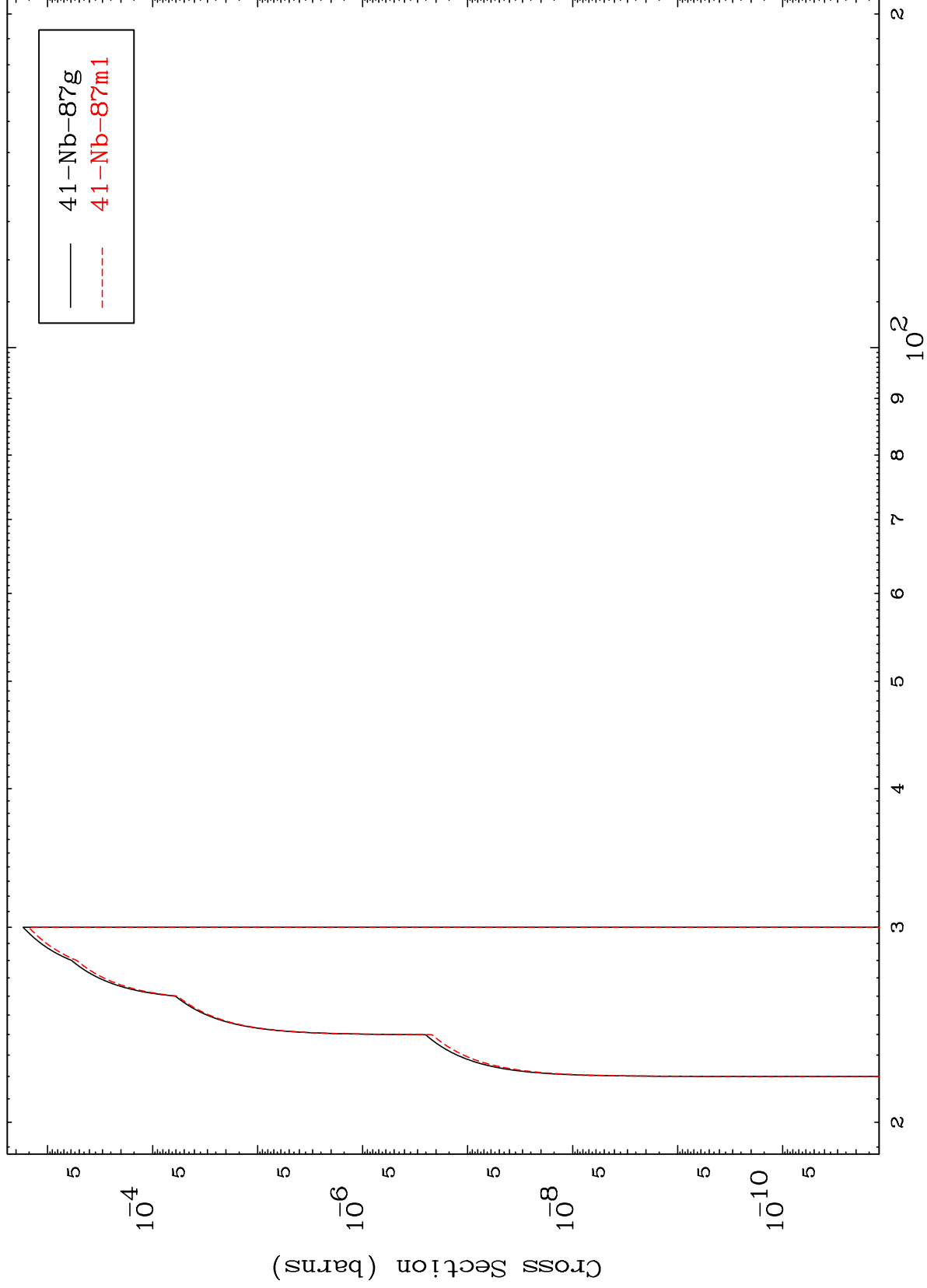




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43-Tc-90m

(n,2n) p
Radionuclide Production Cross Section



43-Tc-90m

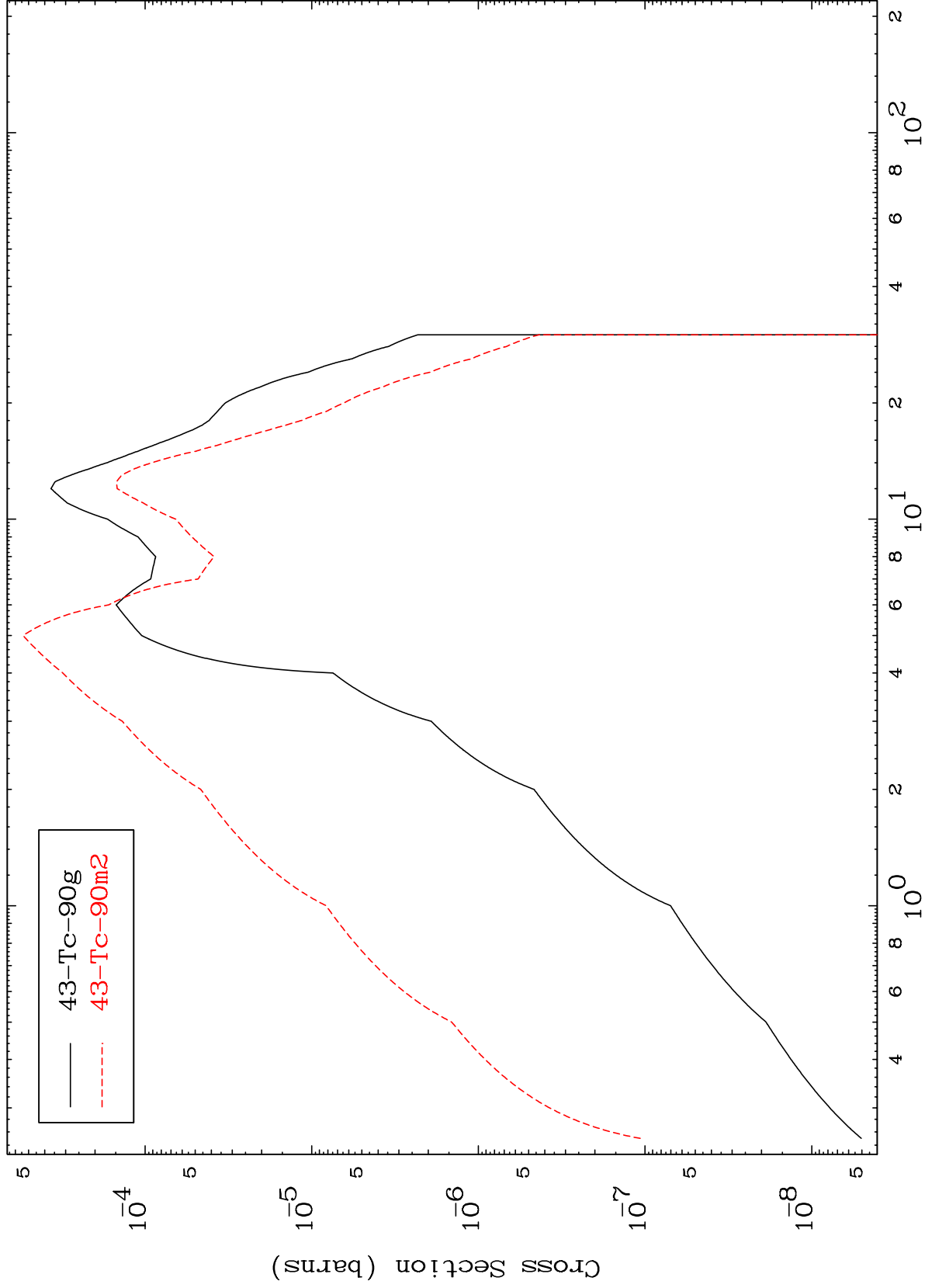
Incident Energy (MeV)

15

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43-Tc-90m

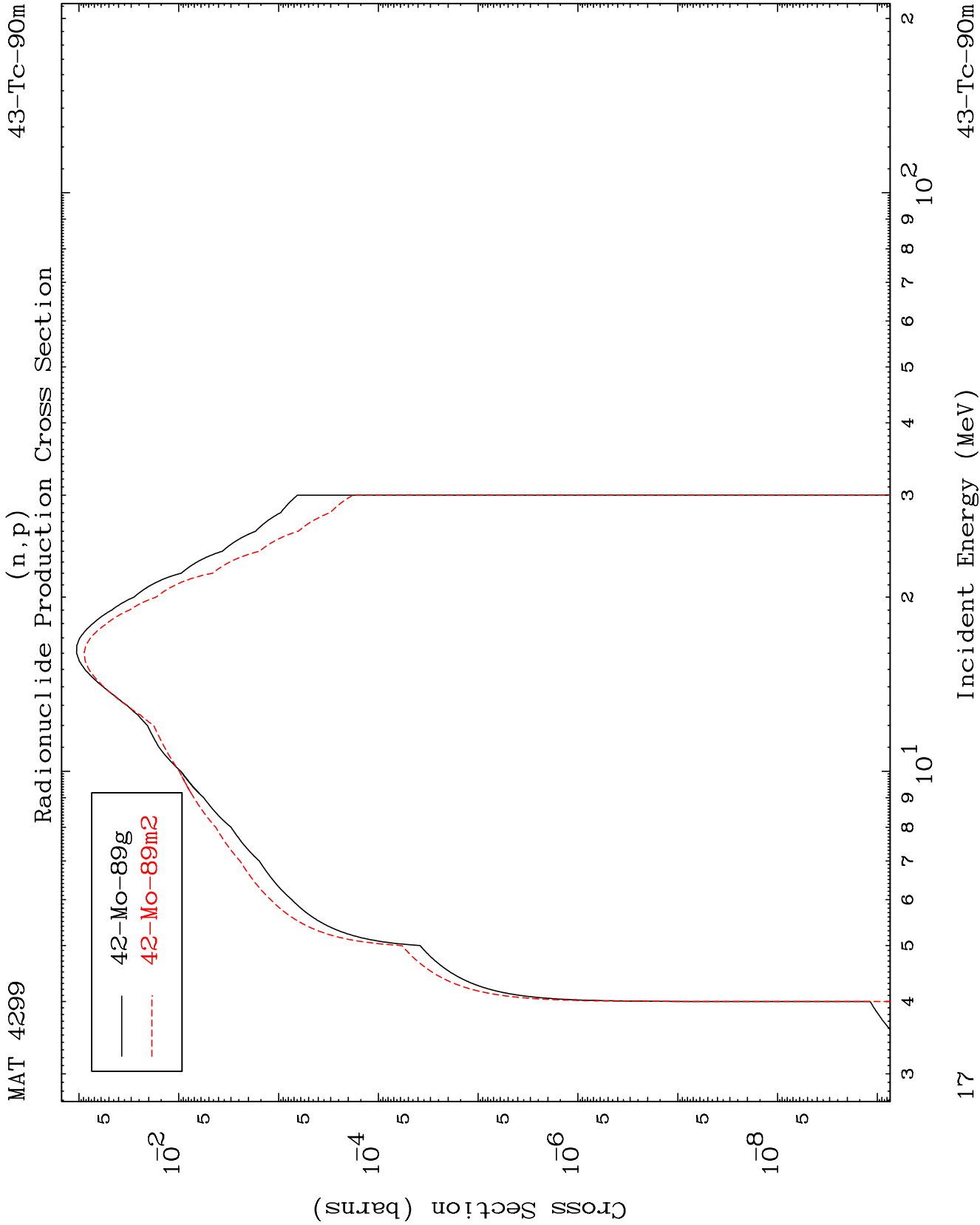
Radionuclide Production Cross Section



Incident Energy (MeV)

43-Tc-90m

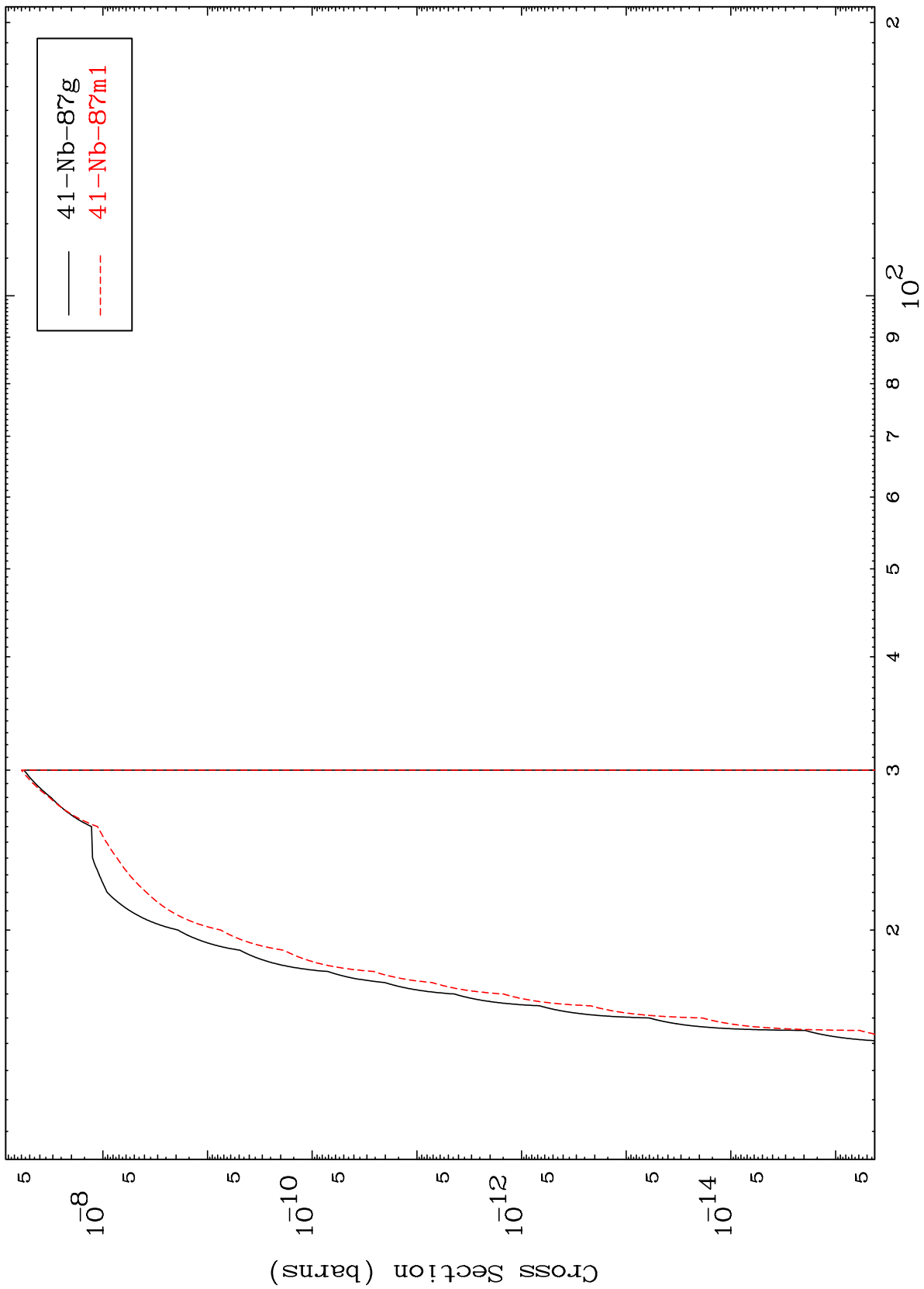
16



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43-Tc-90m

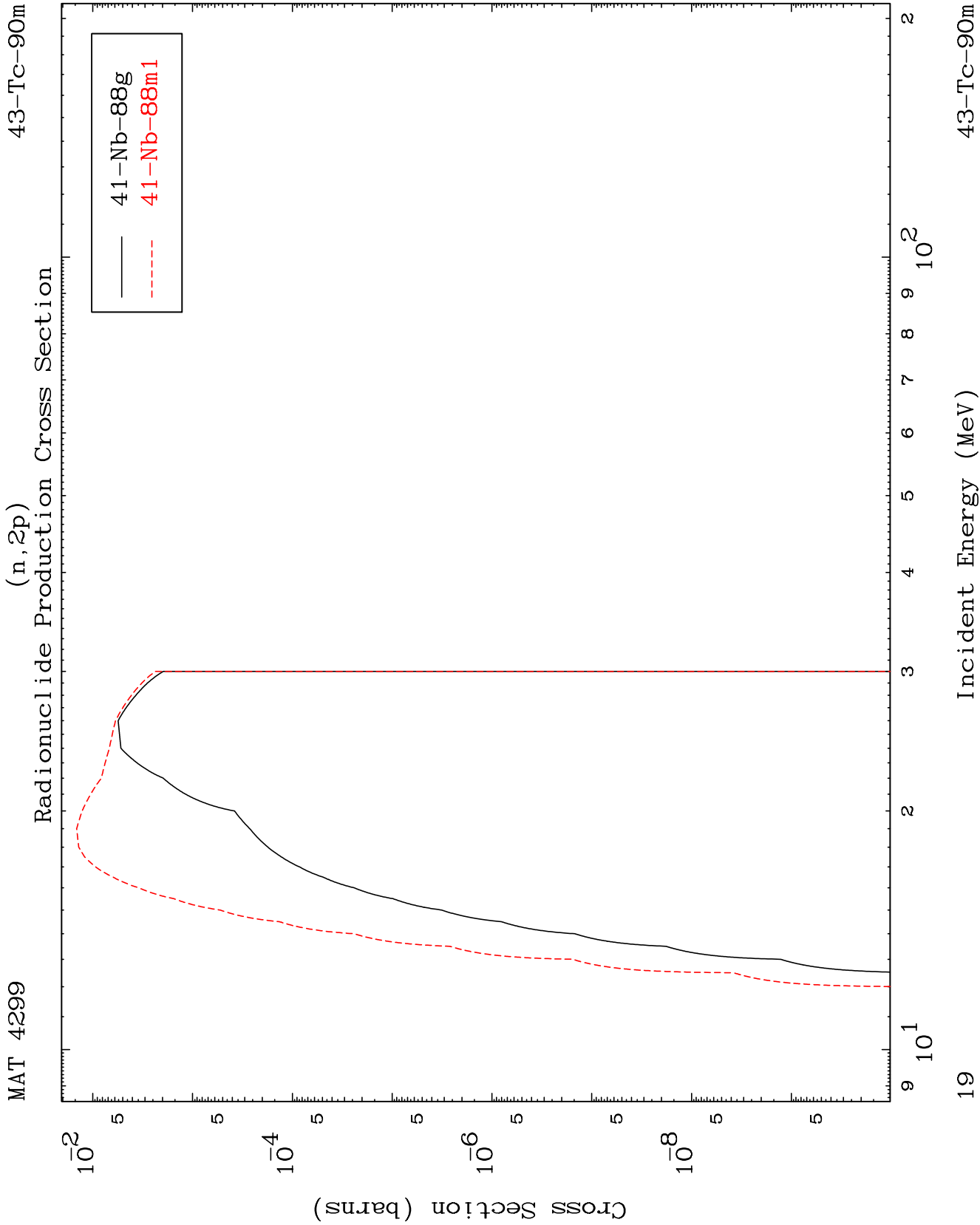
(n,He-3)
Radionuclide Production Cross Section



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Incident Energy (MeV)

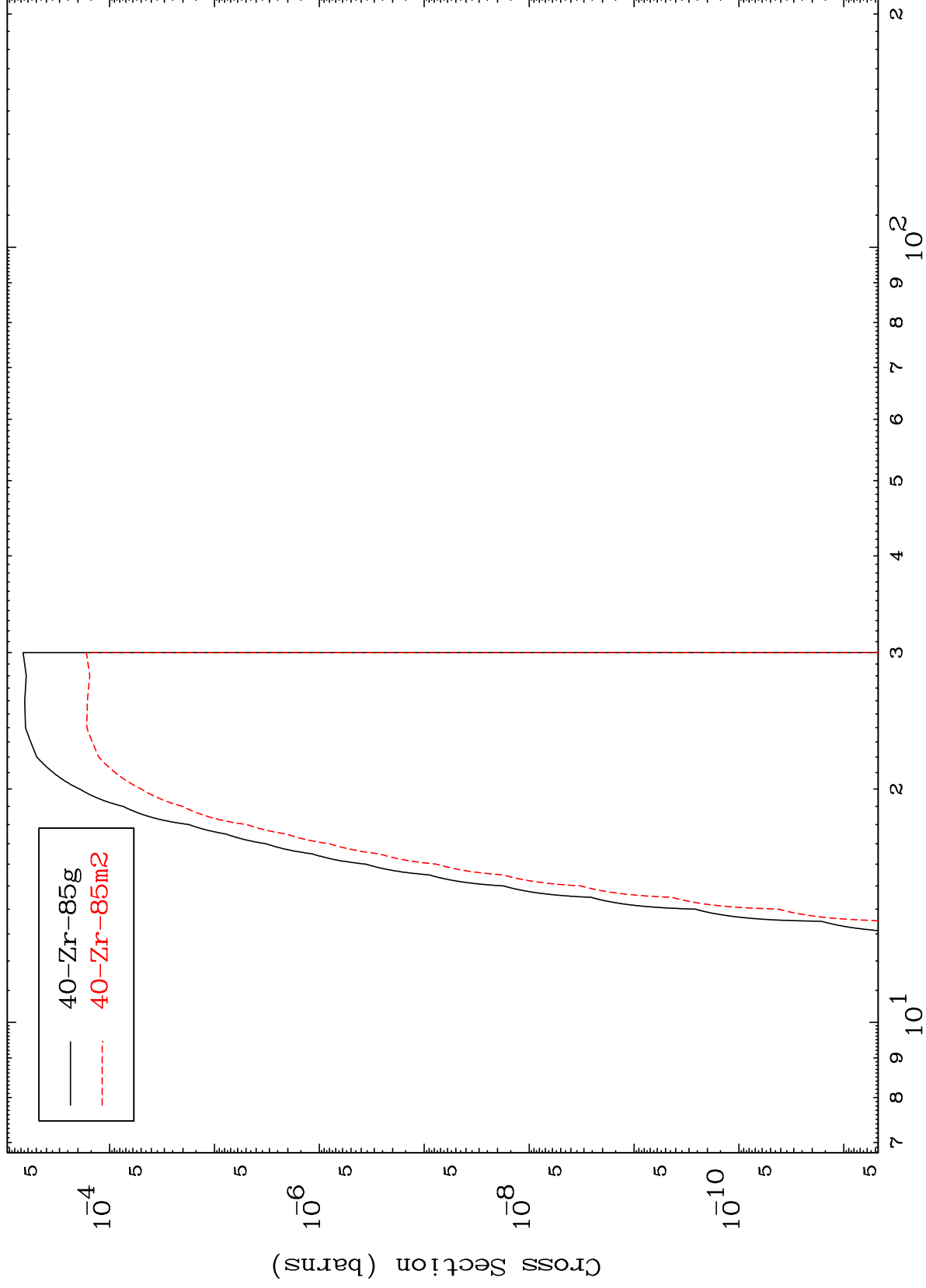
43-Tc-90m



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43-Tc-90m

(n,p) α
Radionuclide Production Cross Section



Incident Energy (MeV)

43-Tc-90m

(n,p) d
Radionuclide Production Cross Section

