

Program EVALPLOT
(Version 2021-1)

by

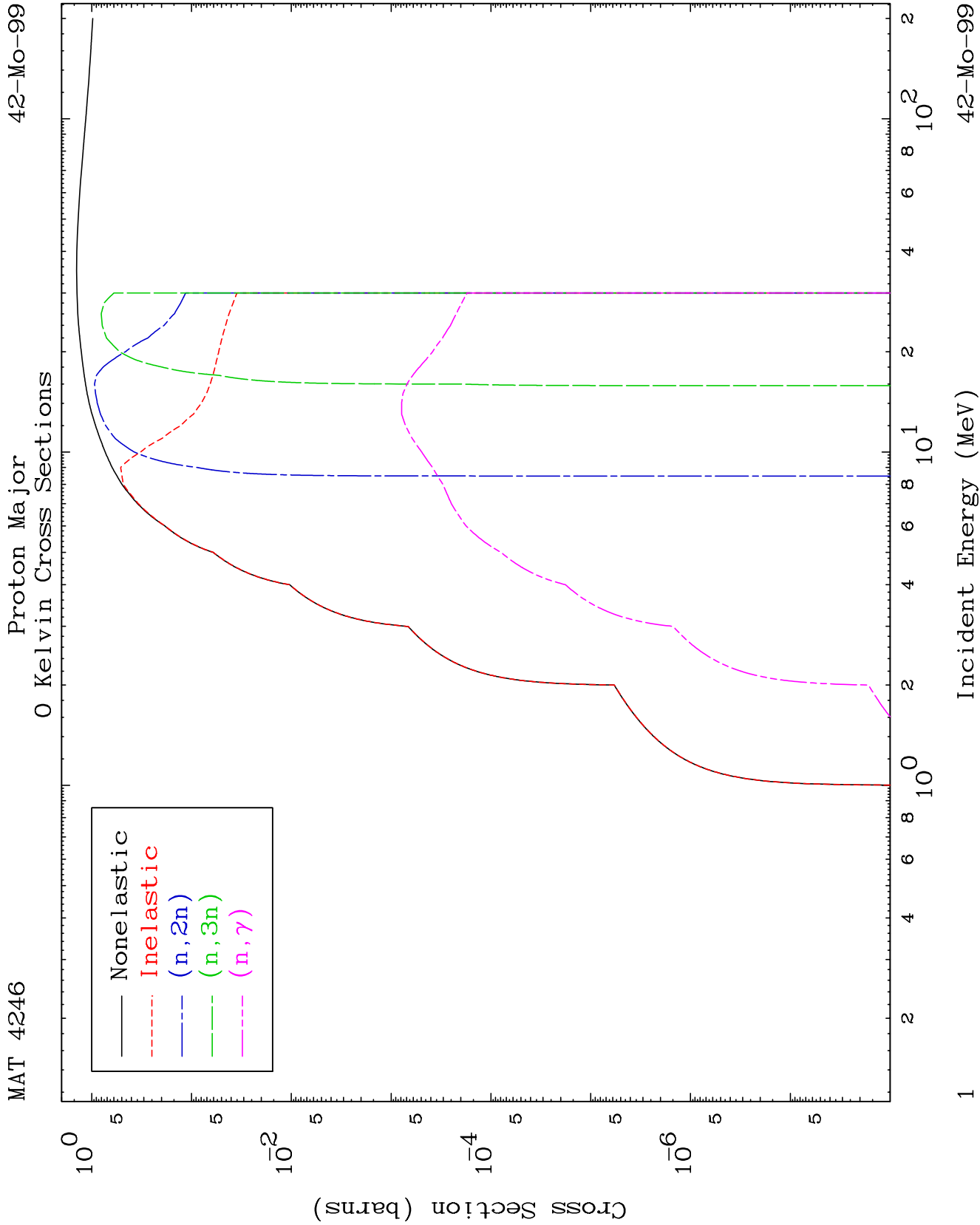
Dermott E. Cullen
(Present Contact Information)

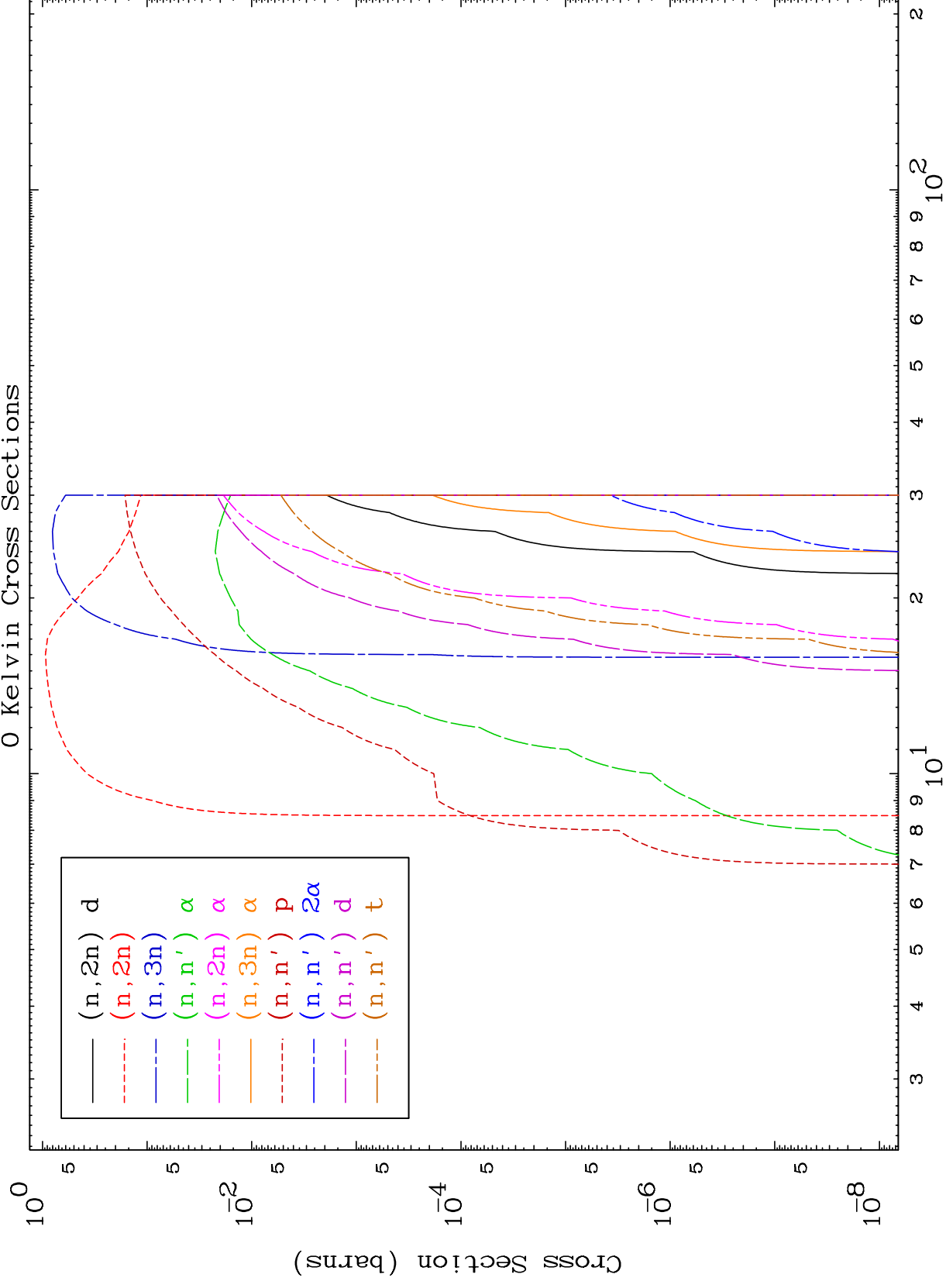
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

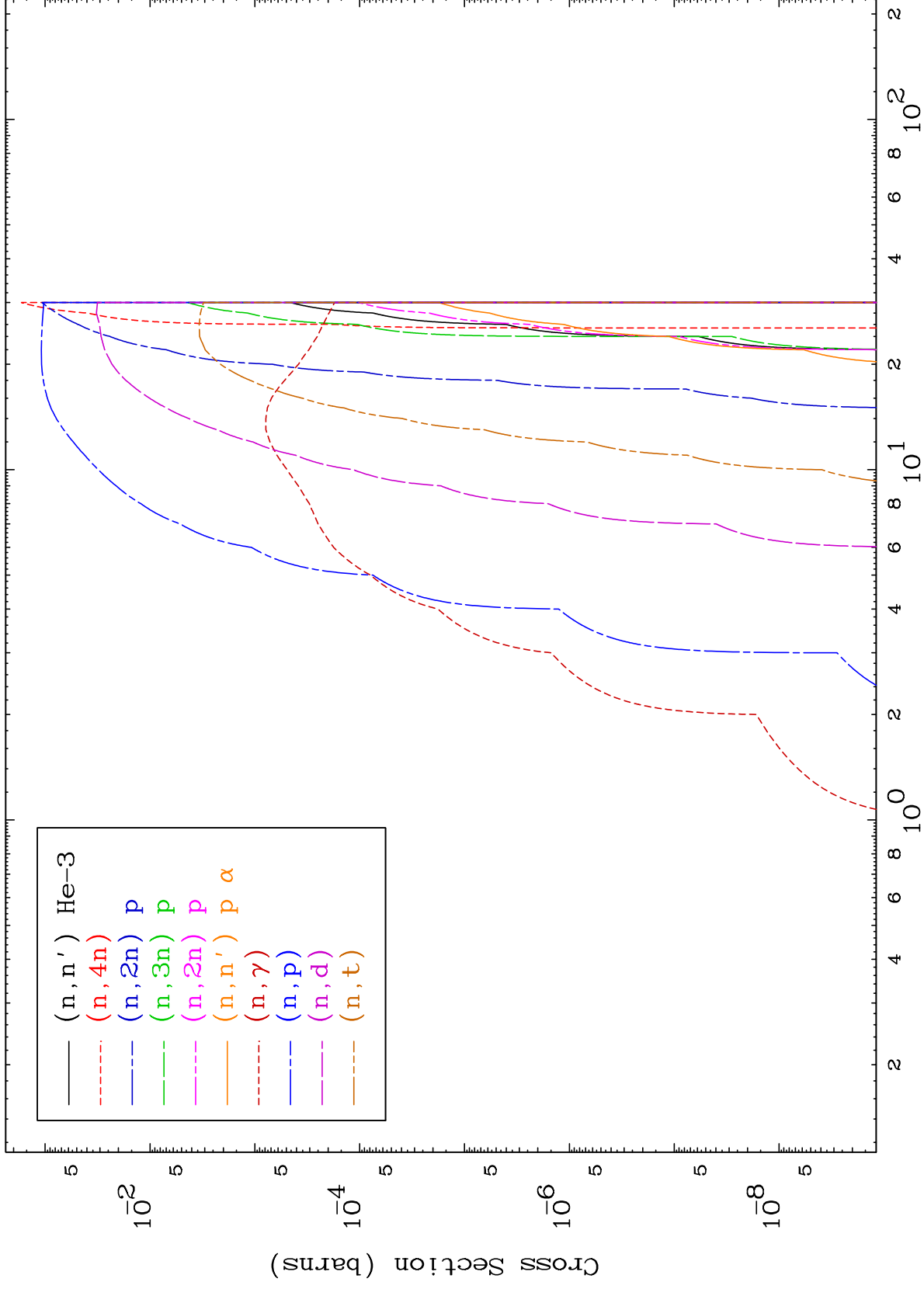
Tele: 925-443-1911

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Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



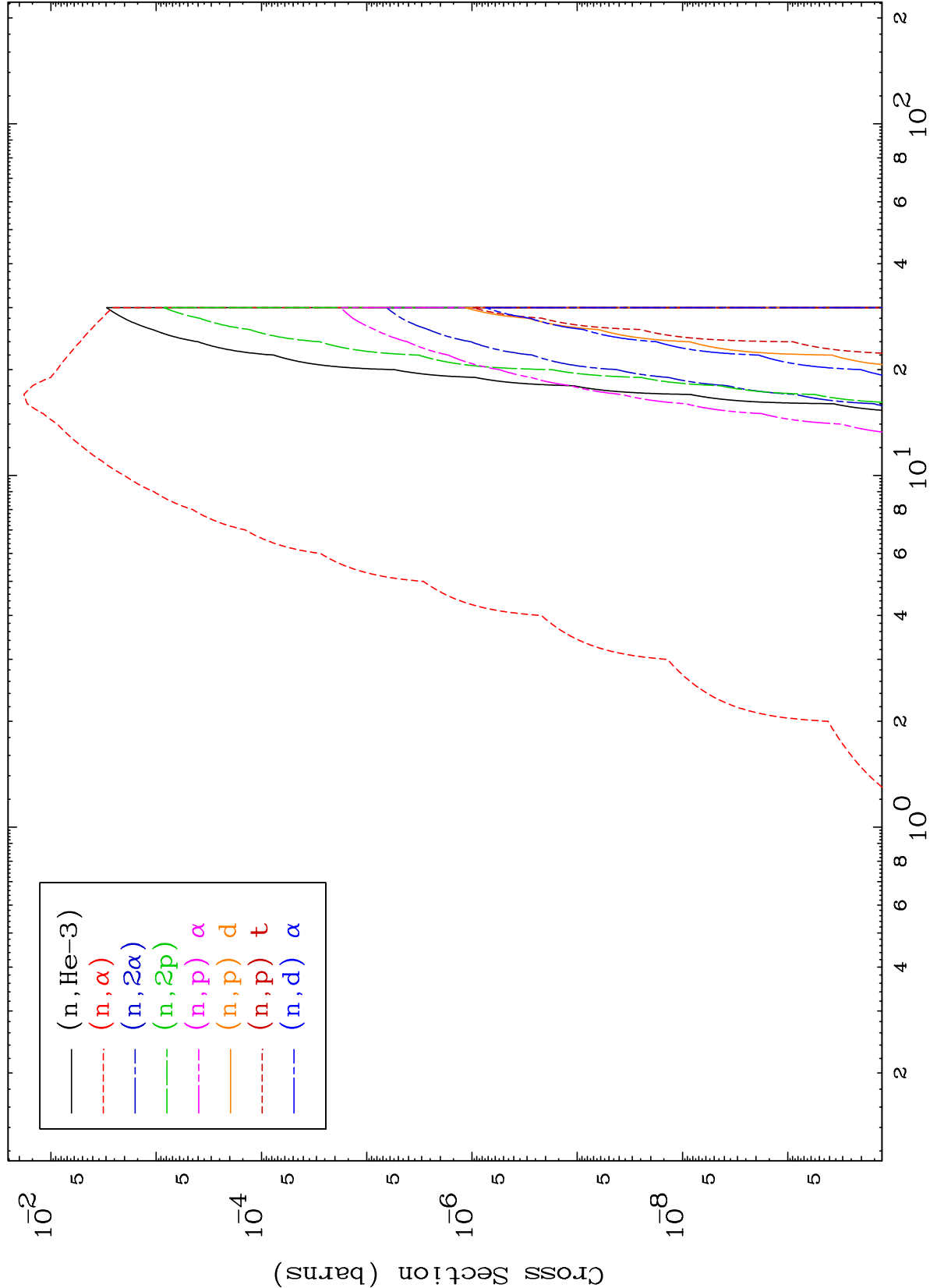


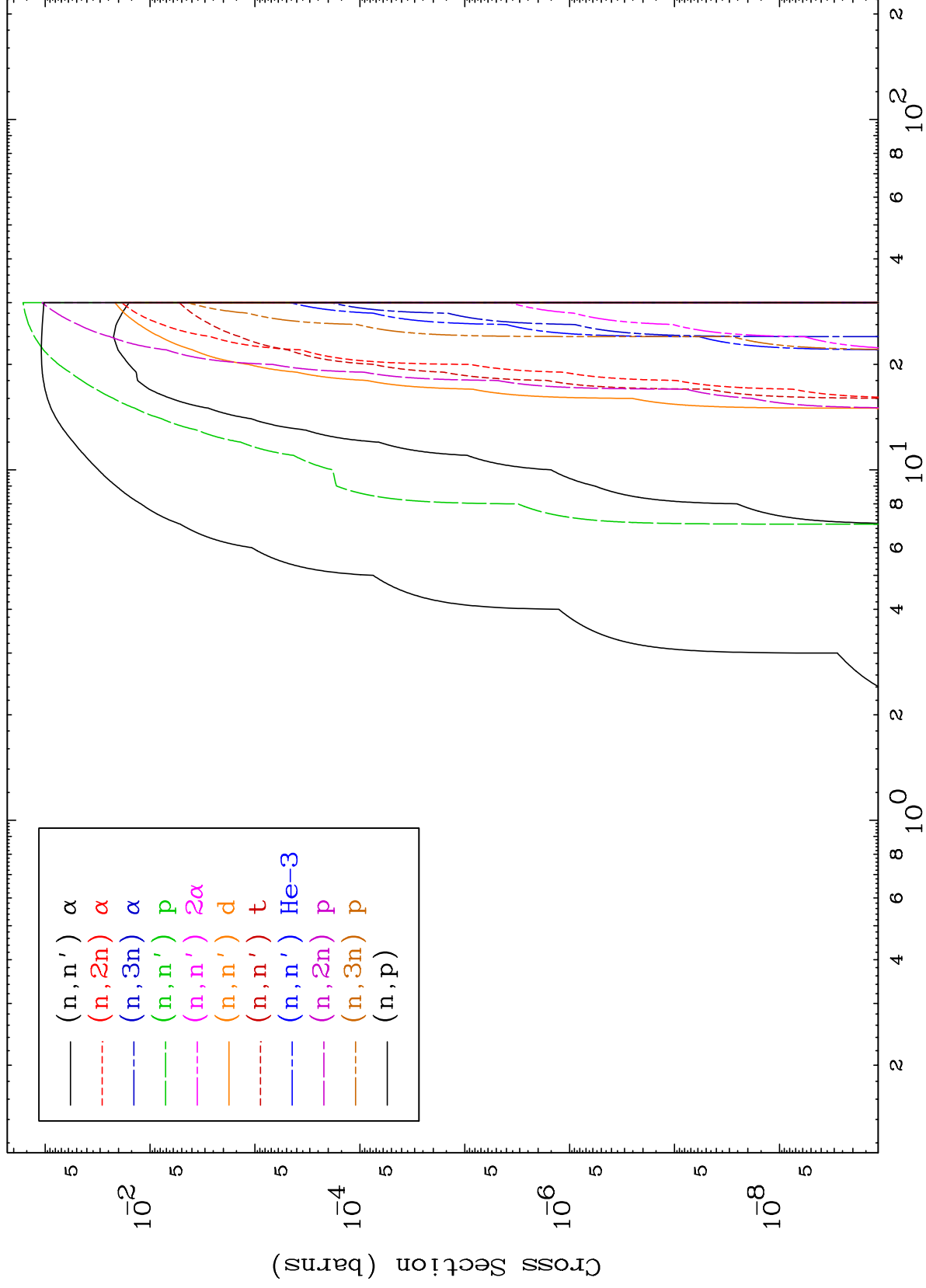


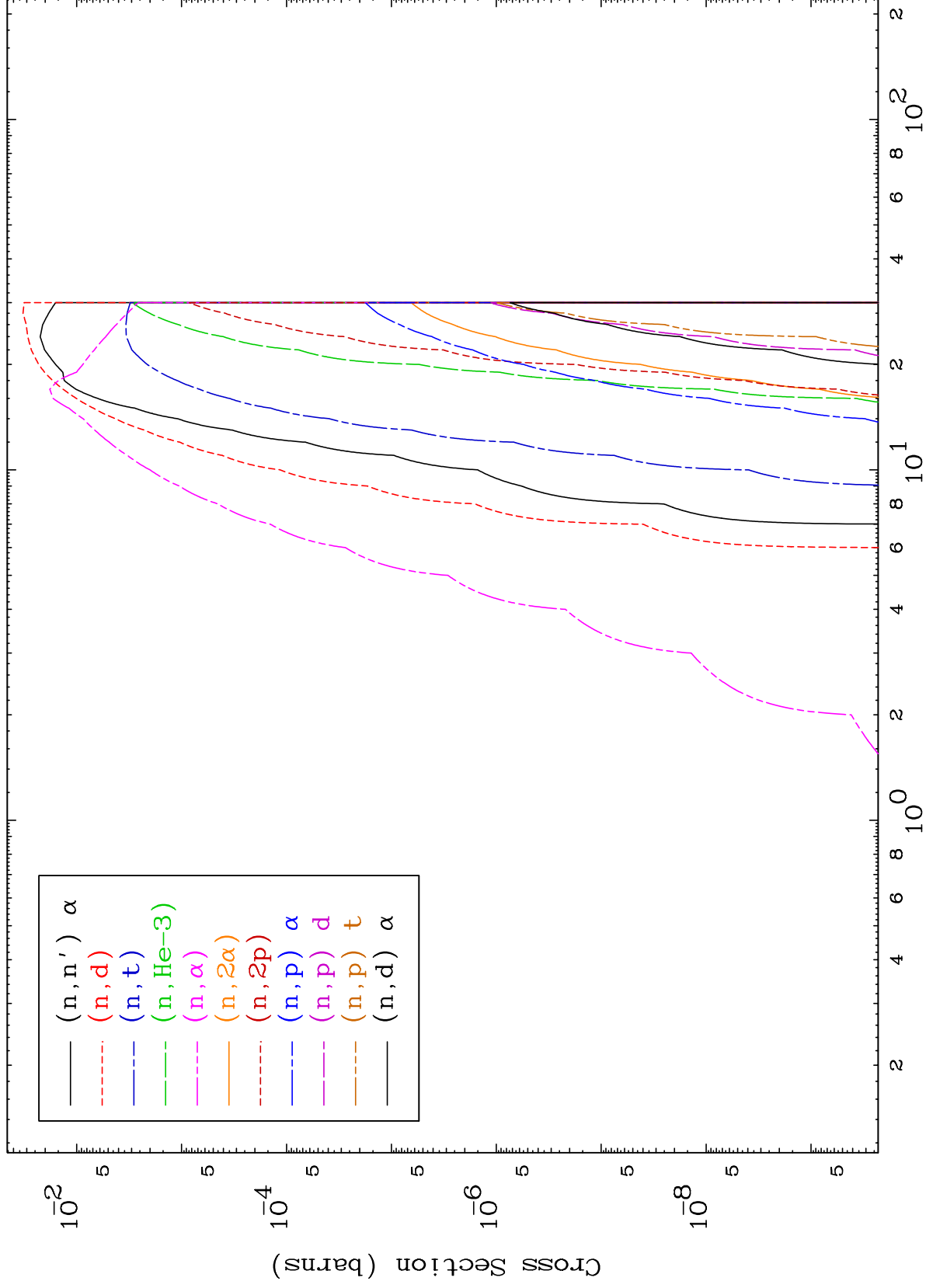
MAT 4246

Proton Neutron Absorption
0 Kelvin Cross Sections

42-Mo-99



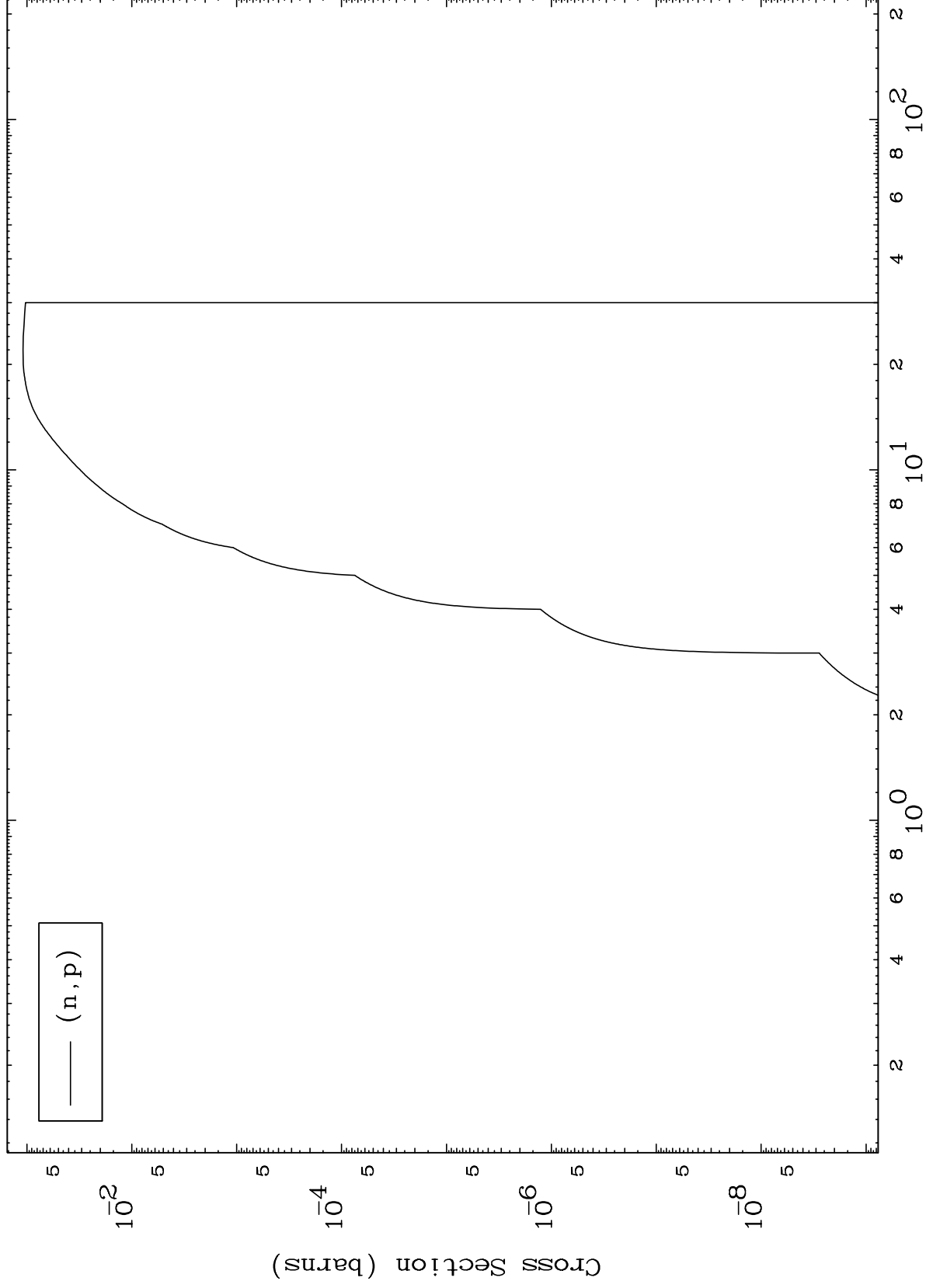




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42-Mo-99

(p,p) Levels
0 Kelvin Cross Sections



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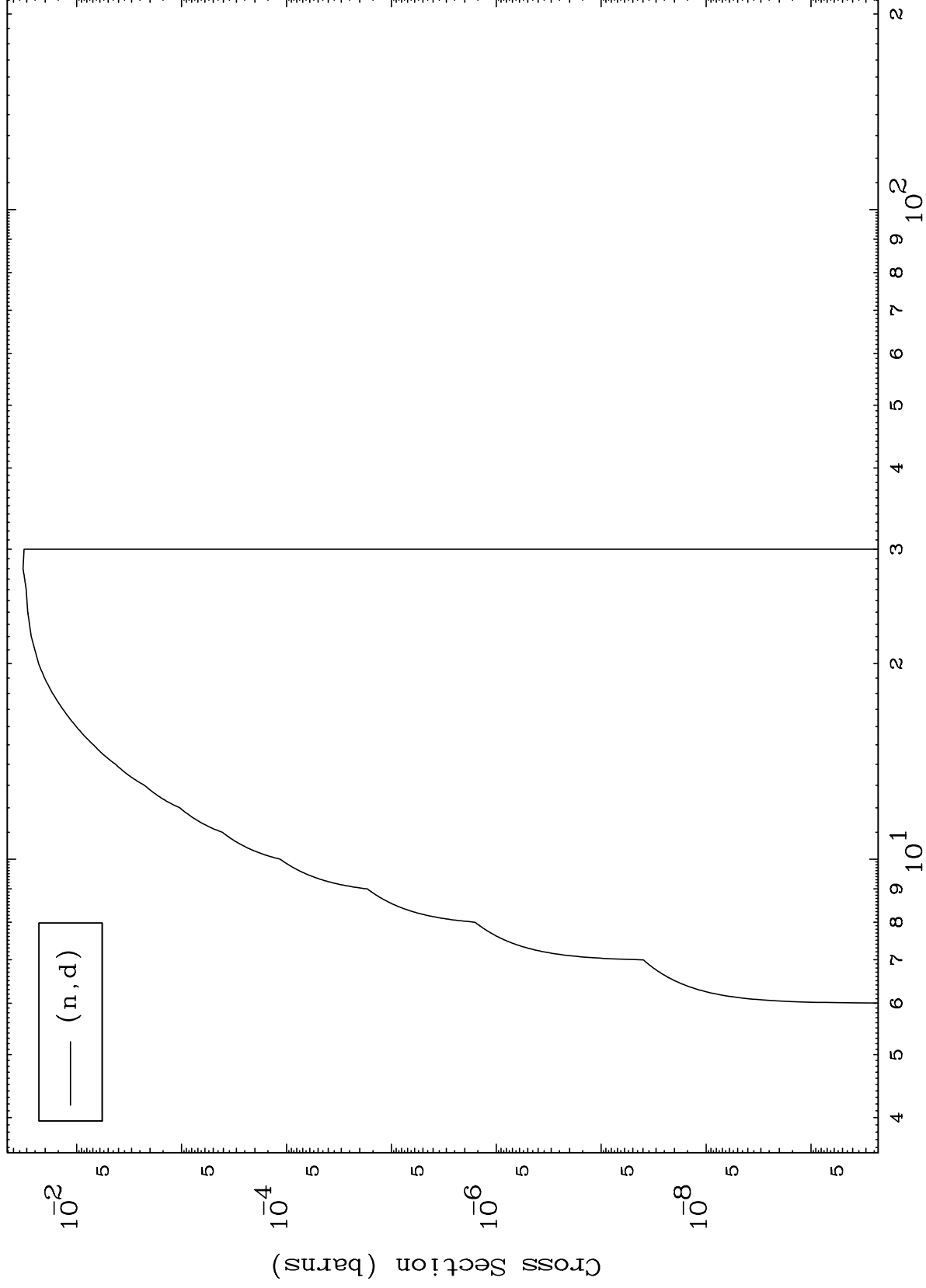
Incident Energy (MeV)

42-Mo-99

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42-Mo-99

(p,d) Levels
0 Kelvin Cross Sections

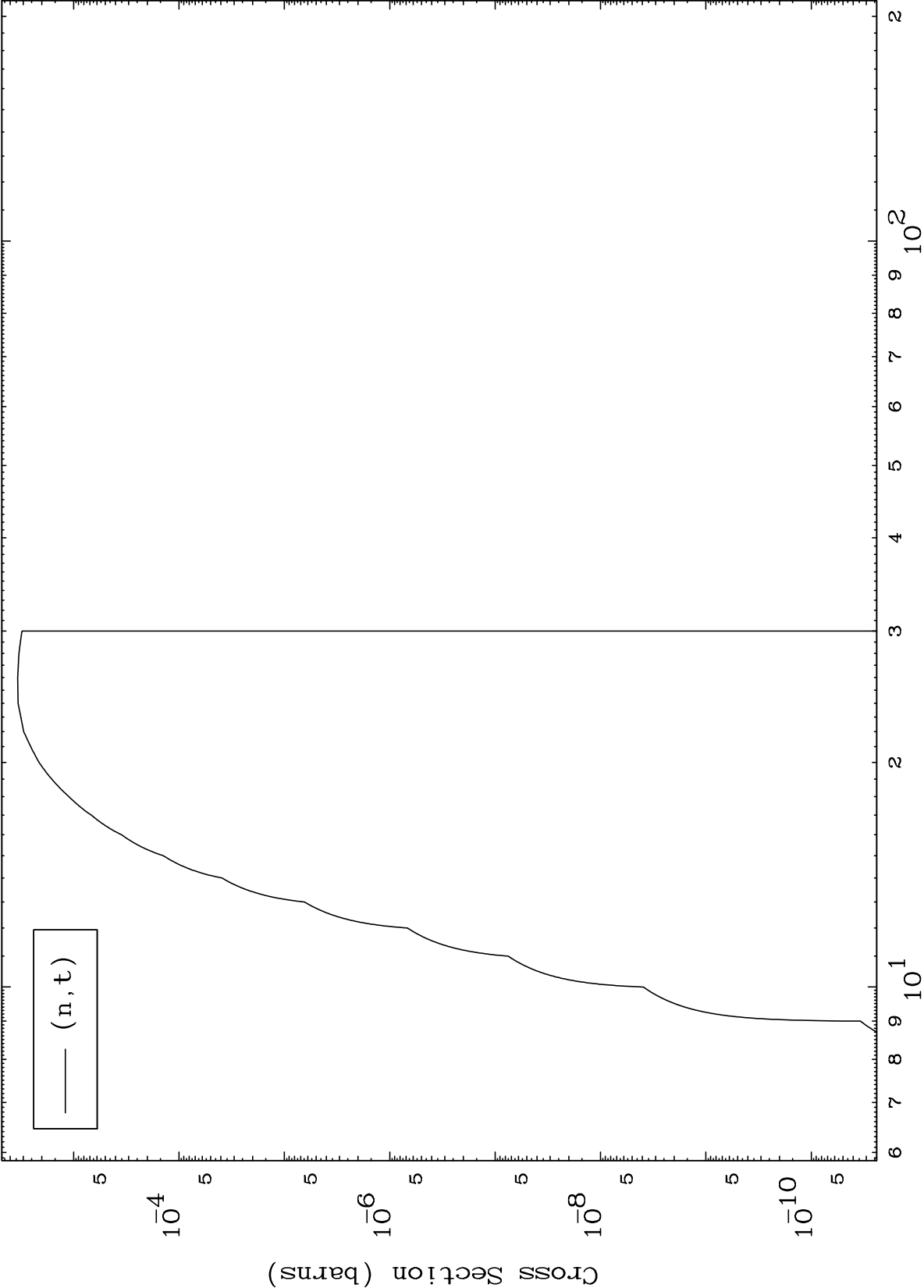


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Incident Energy (MeV)

42-Mo-99

(p,t) Levels
0 Kelvin Cross Sections

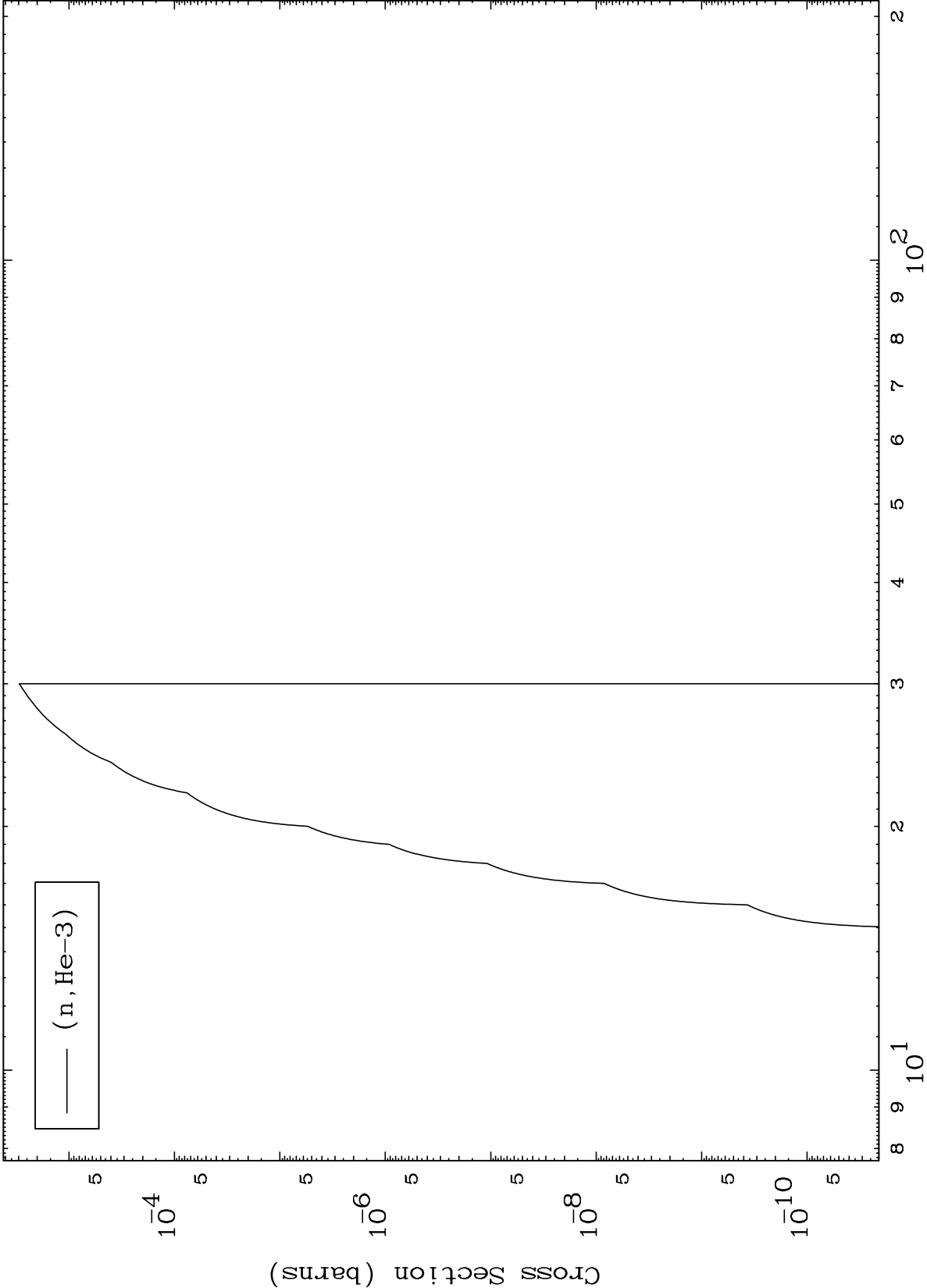


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(p,He3) Levels

42-Mo-99

0 Kelvin Cross Sections



Incident Energy (MeV)

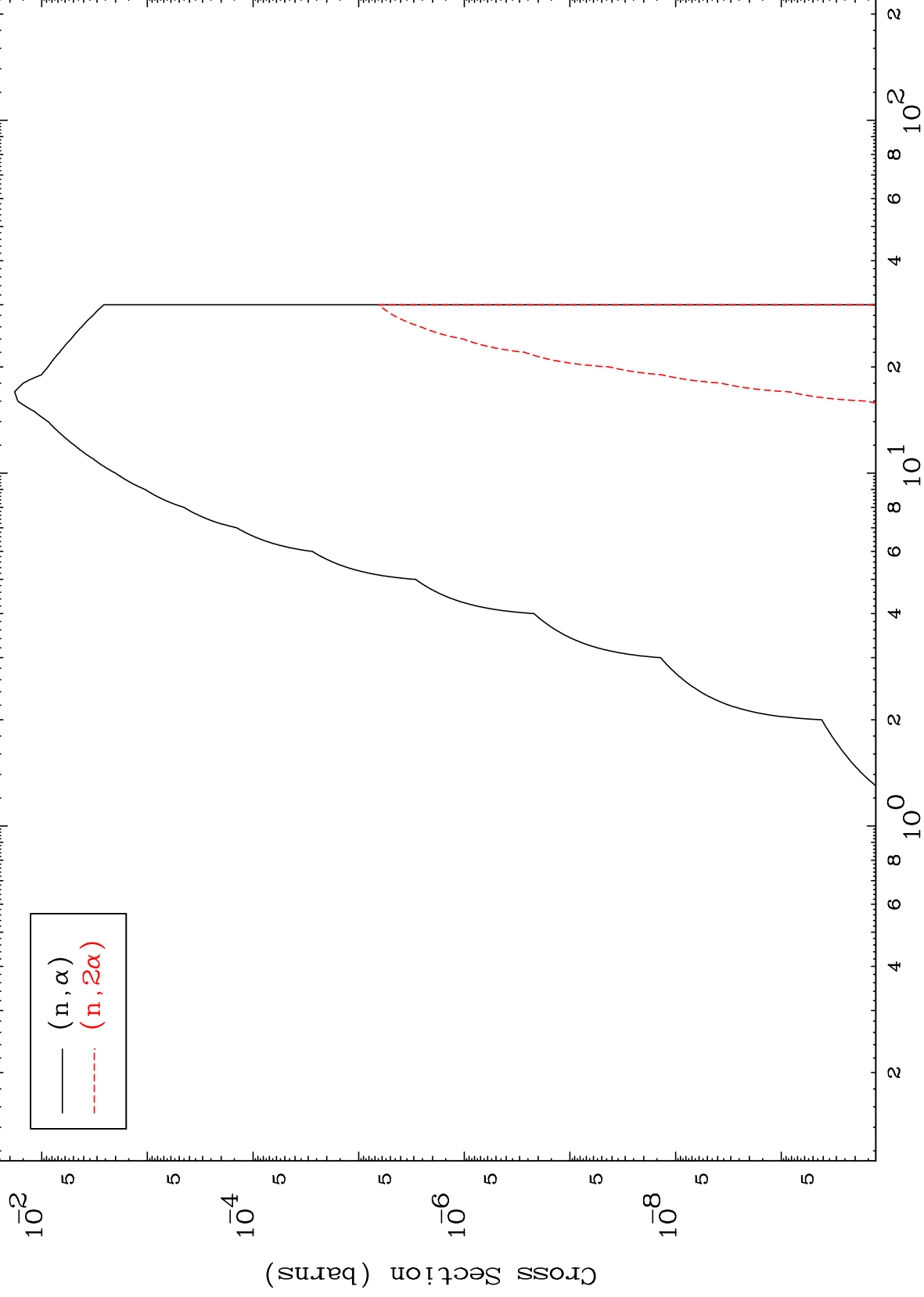
42-Mo-99

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(p, α) Levels

42-Mo-99

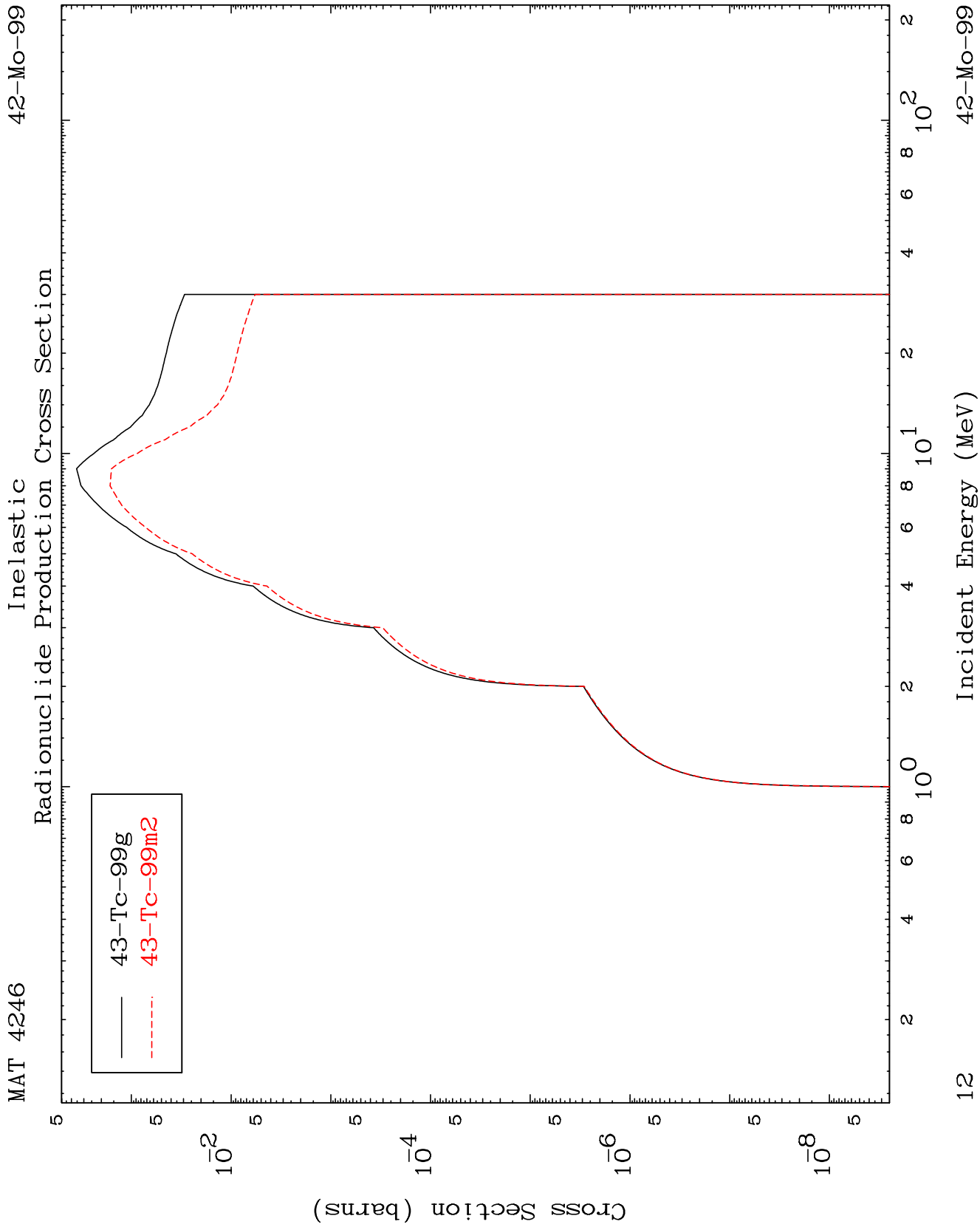
0 Kelvin Cross Sections



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Incident Energy (MeV)

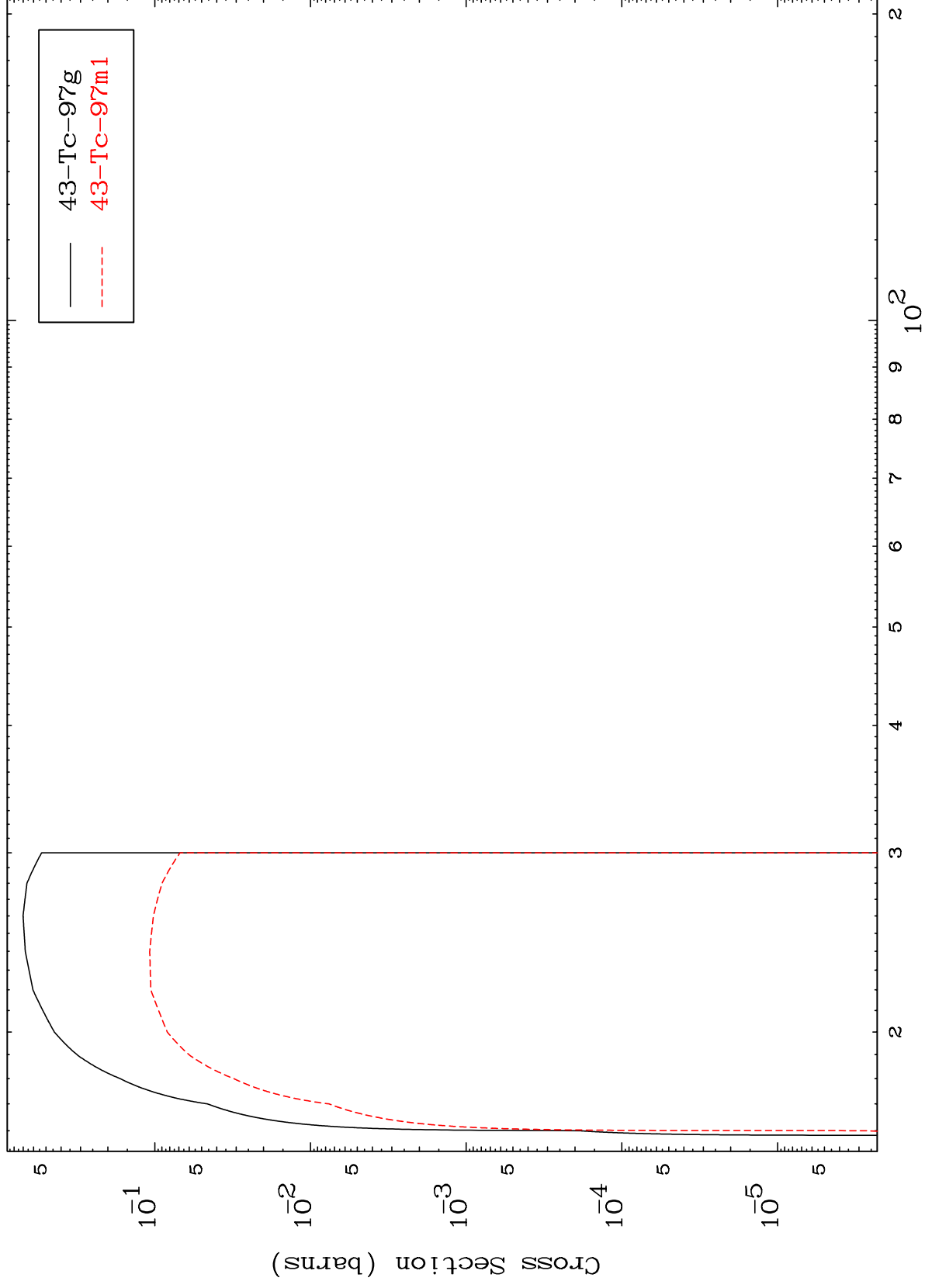
42-Mo-99



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42-Mo-99

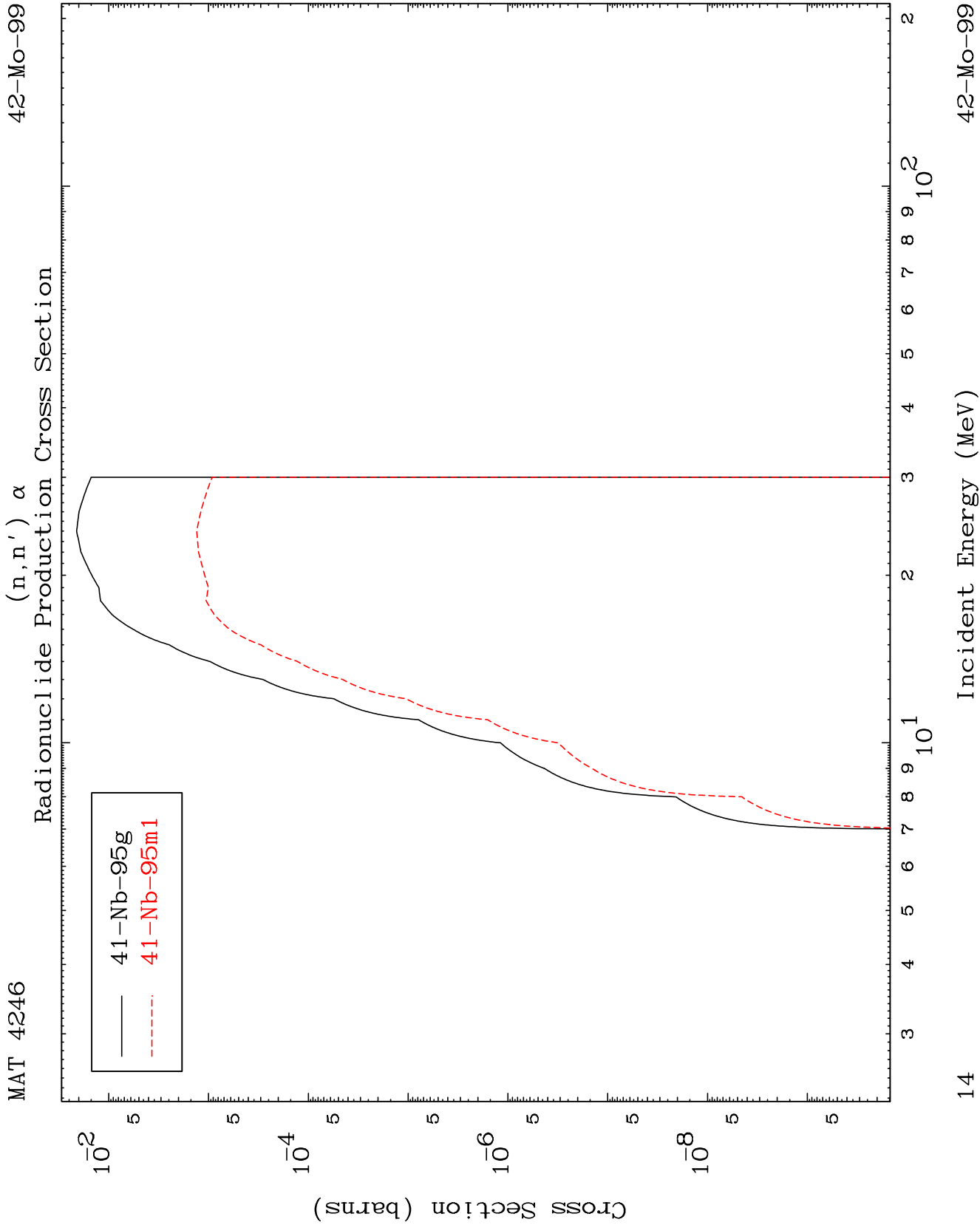
(n,3n)
Radionuclide Production Cross Section

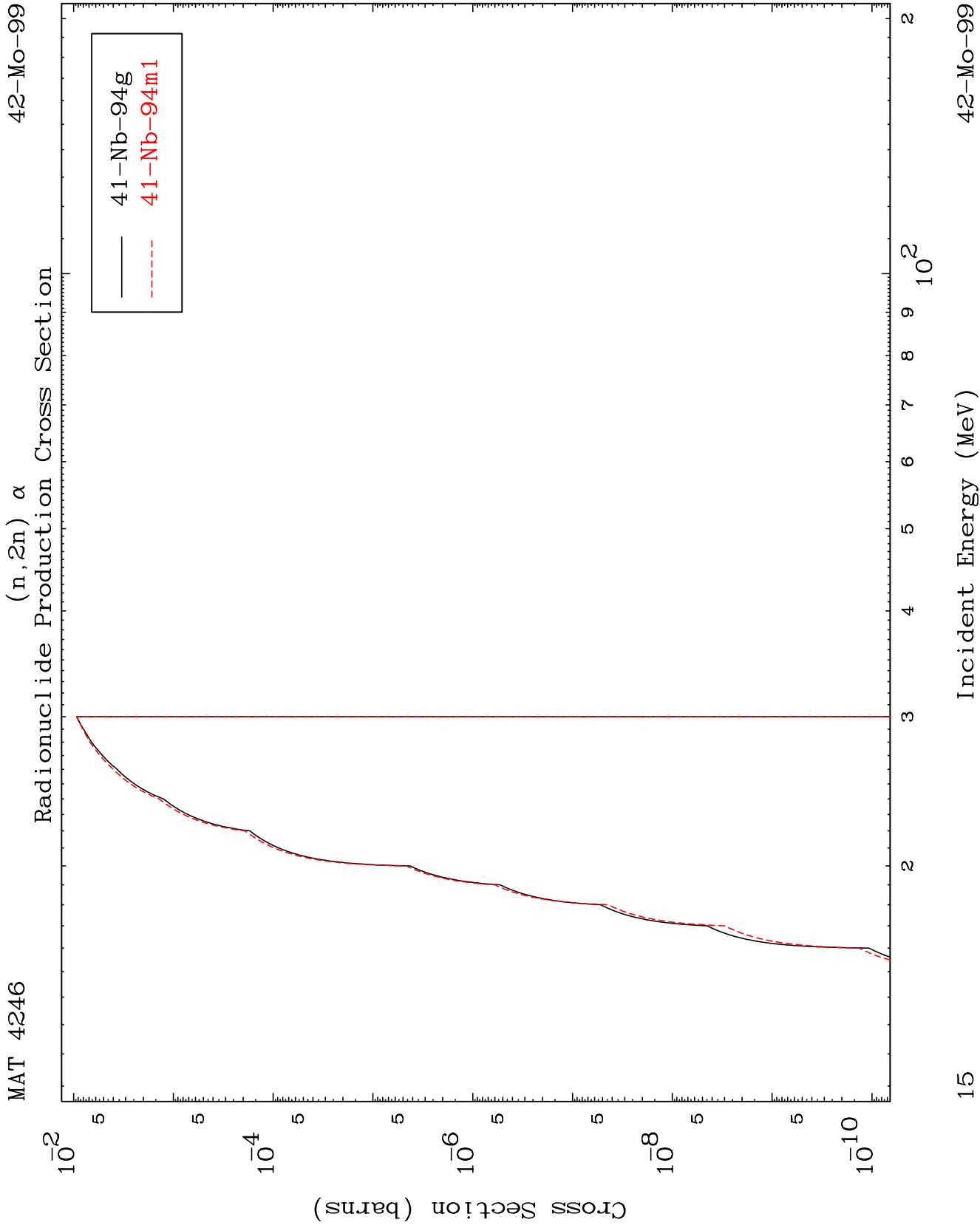


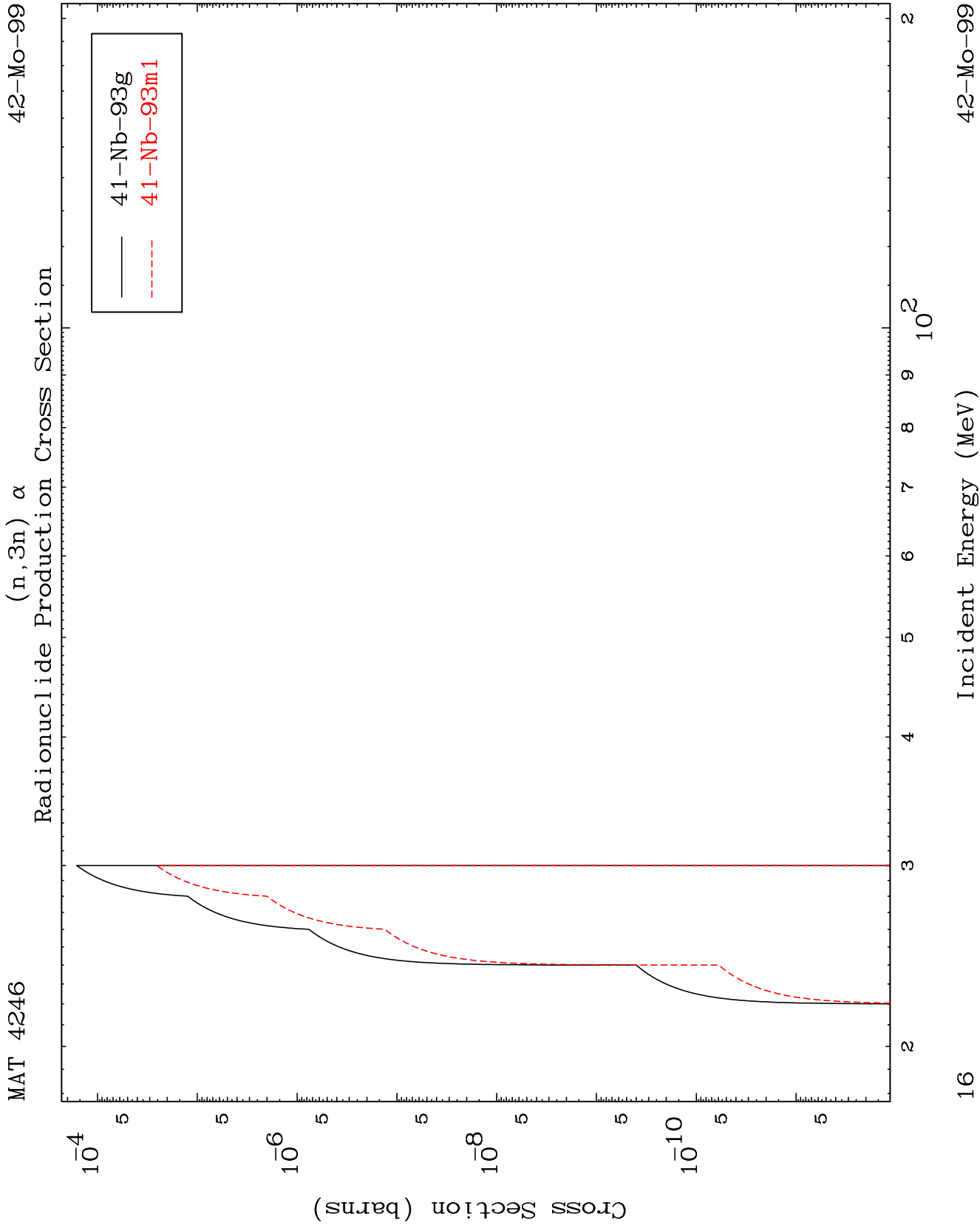
13

Incident Energy (MeV)

42-Mo-99



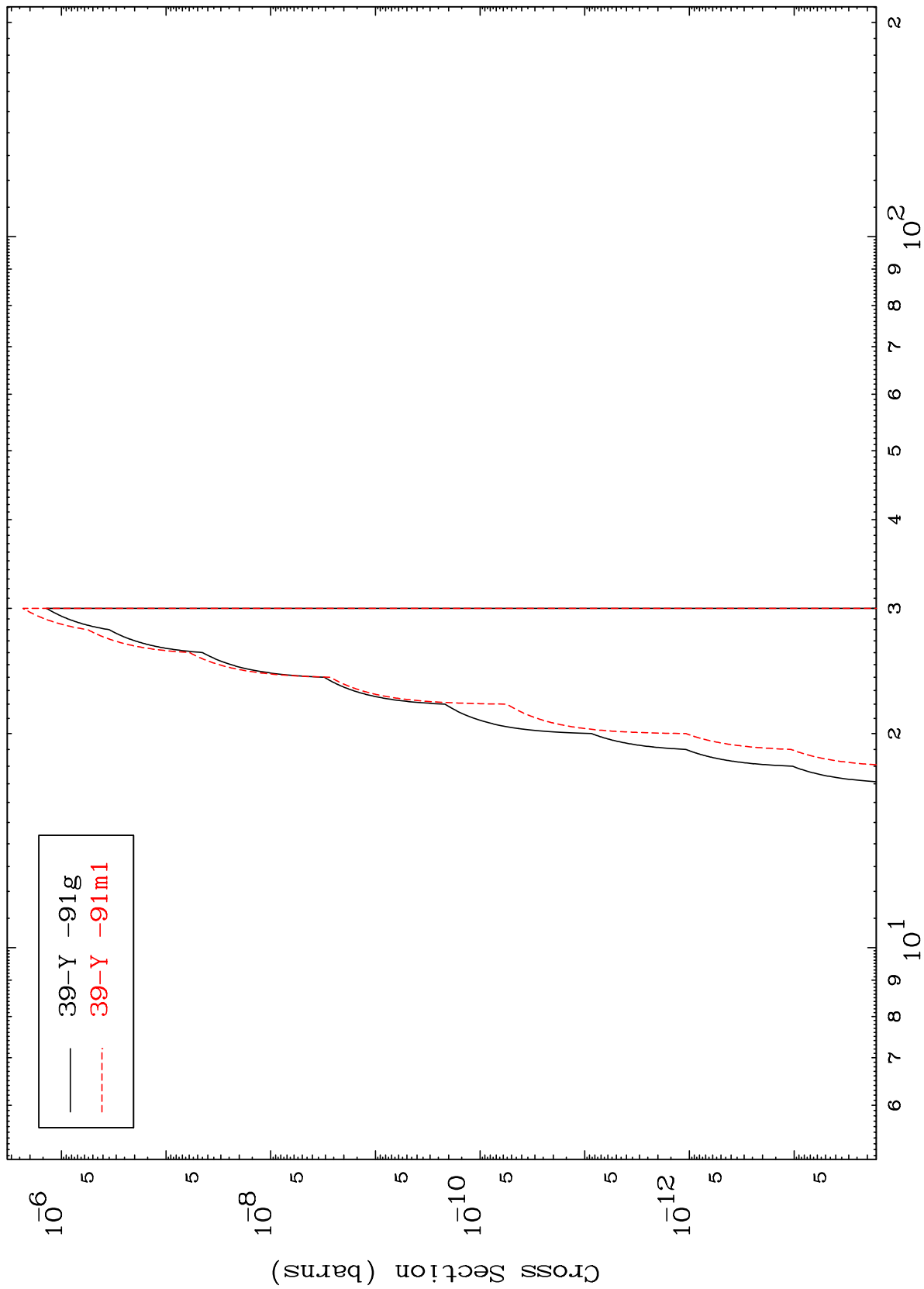




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42-Mo-99

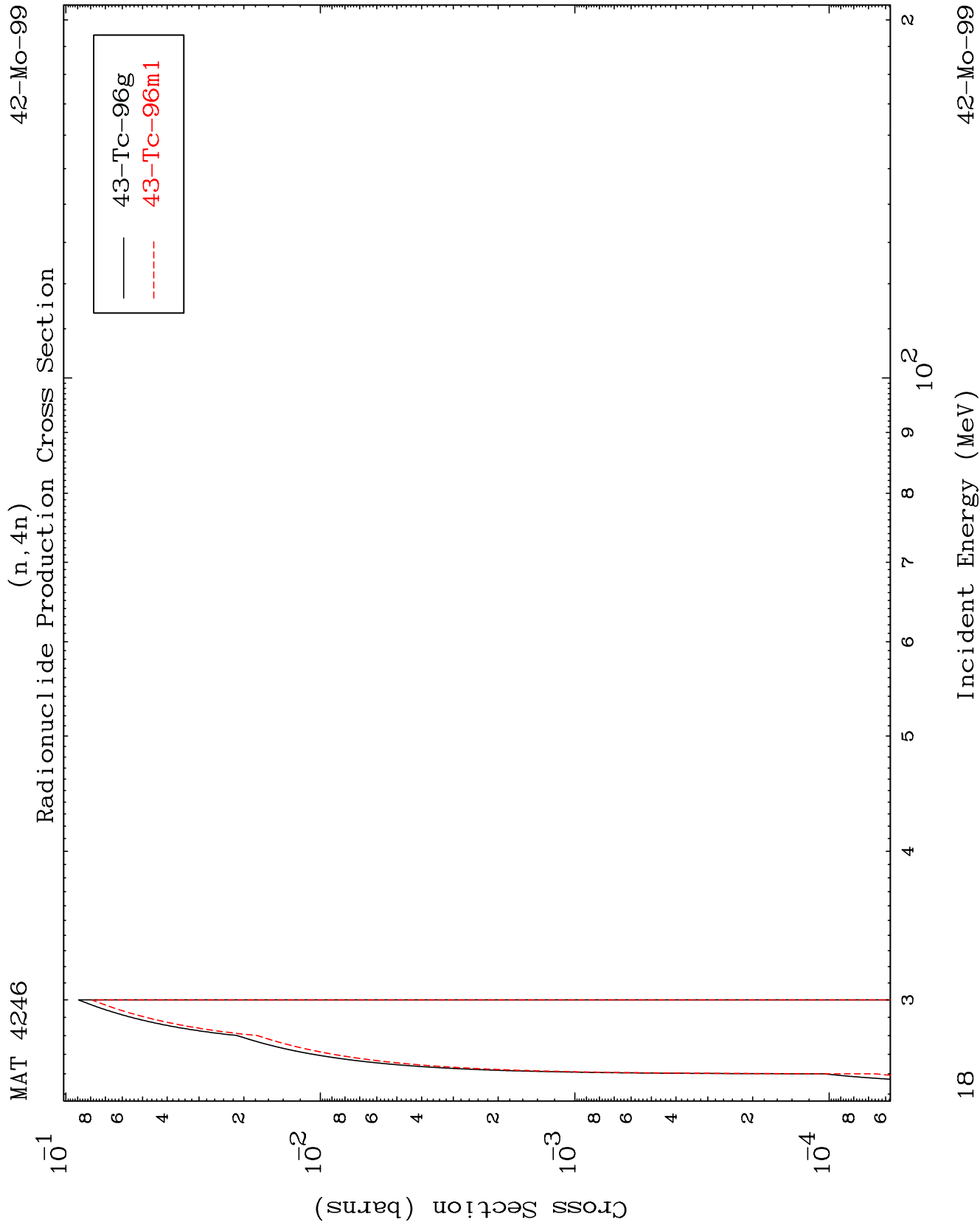
(n,n') 2 α
Radionuclide Production Cross Section

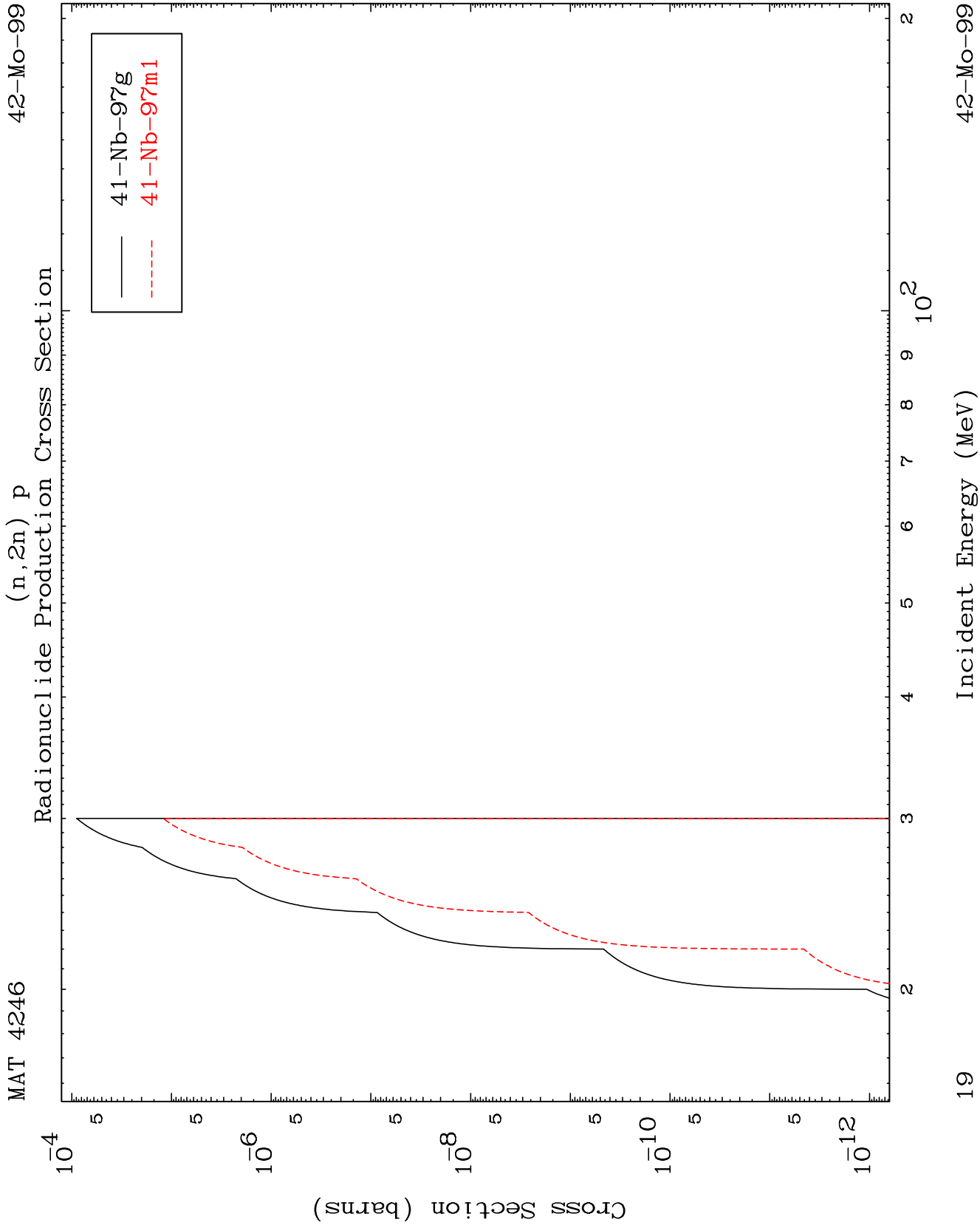


17

Incident Energy (MeV)

42-Mo-99

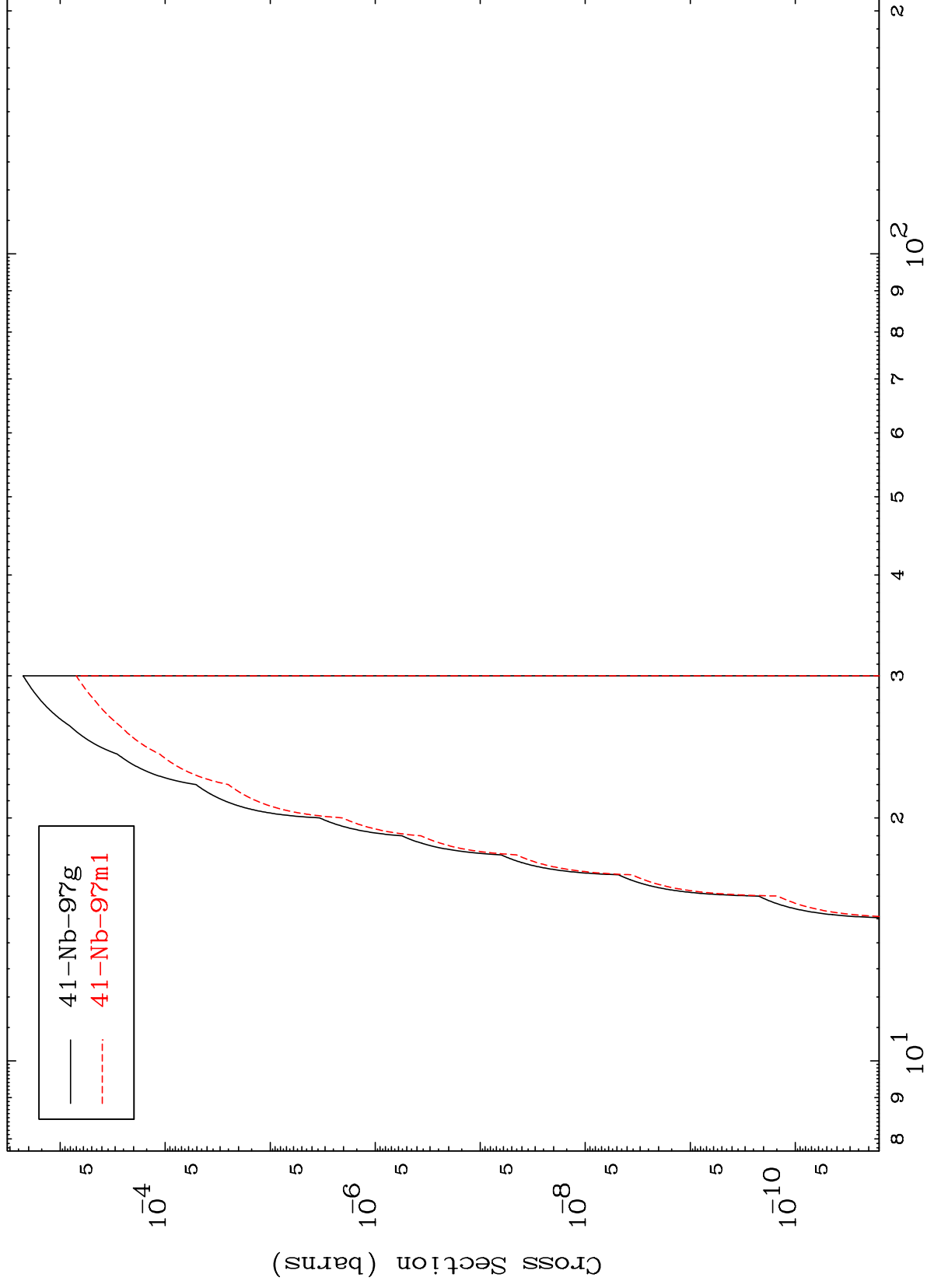




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42-Mo-99

Radionuclide Production Cross Section
(n,He-3)



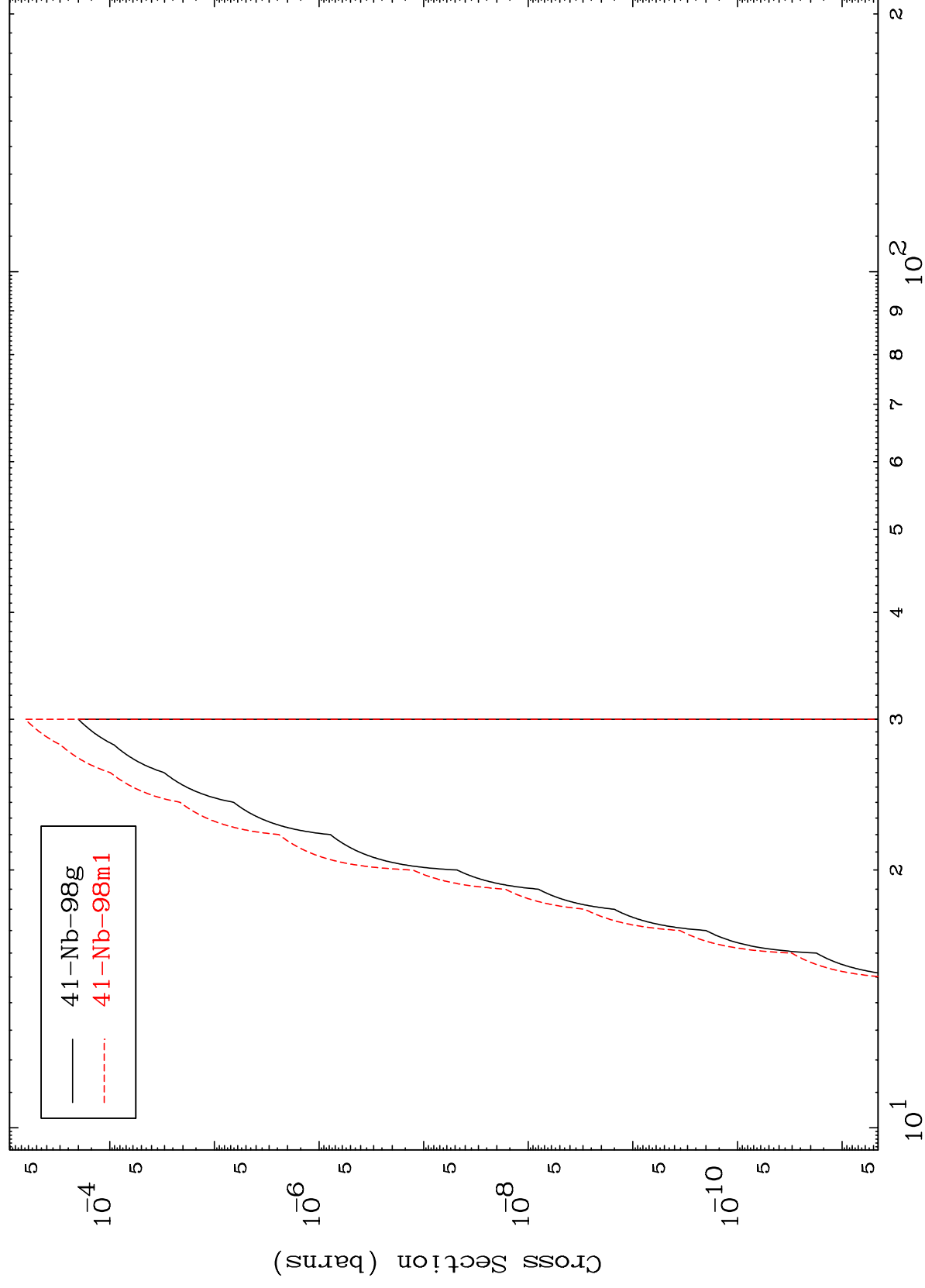
42-Mo-99

Incident Energy (MeV)

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42-Mo-99

Radionuclide Production Cross Section
(n,2p) $(n, 2p)$ 

42-Mo-99

Incident Energy (MeV)

