

Program EVALPLOT
(Version 2021-1)

by

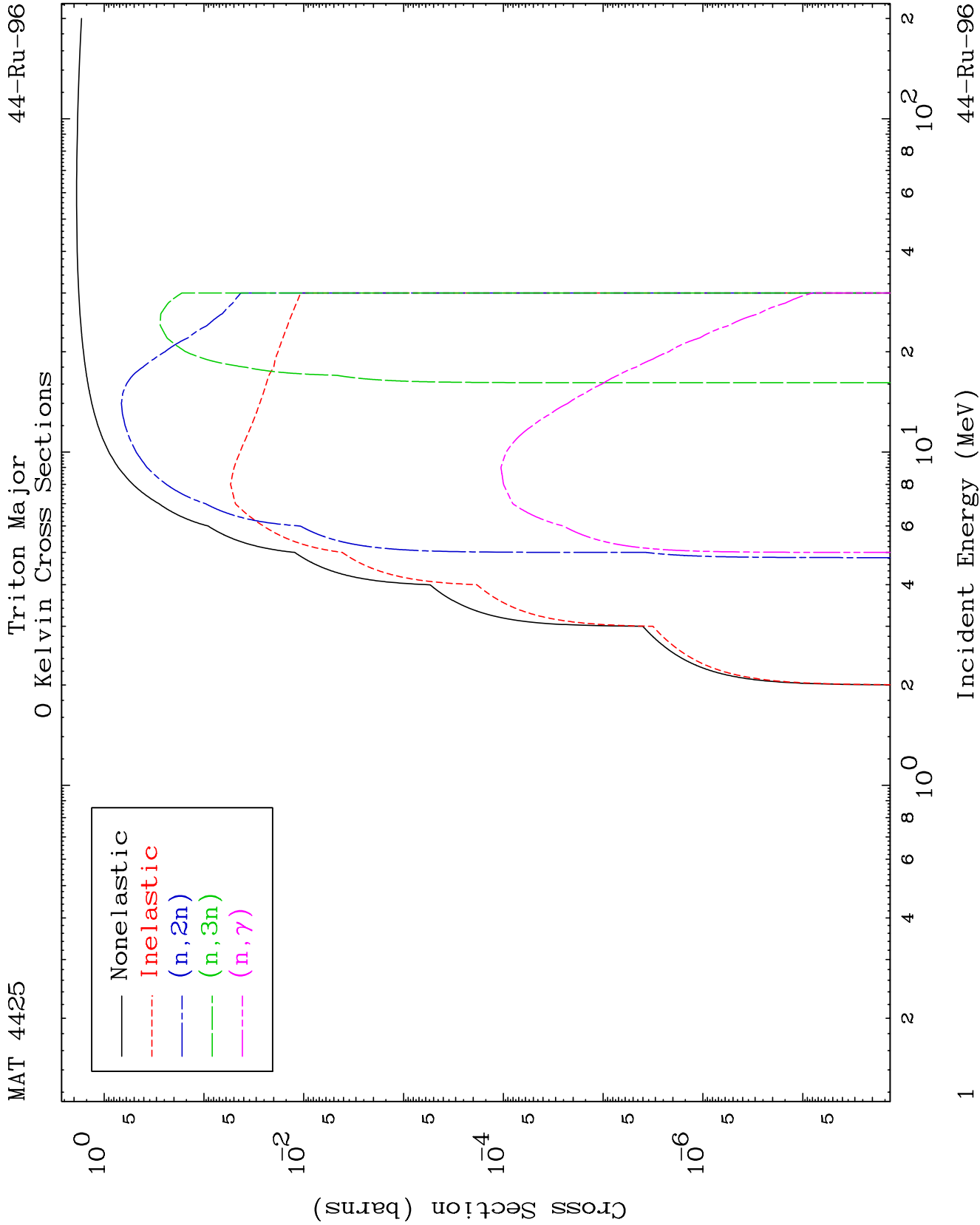
Dermott E. Cullen
(Present Contact Information)

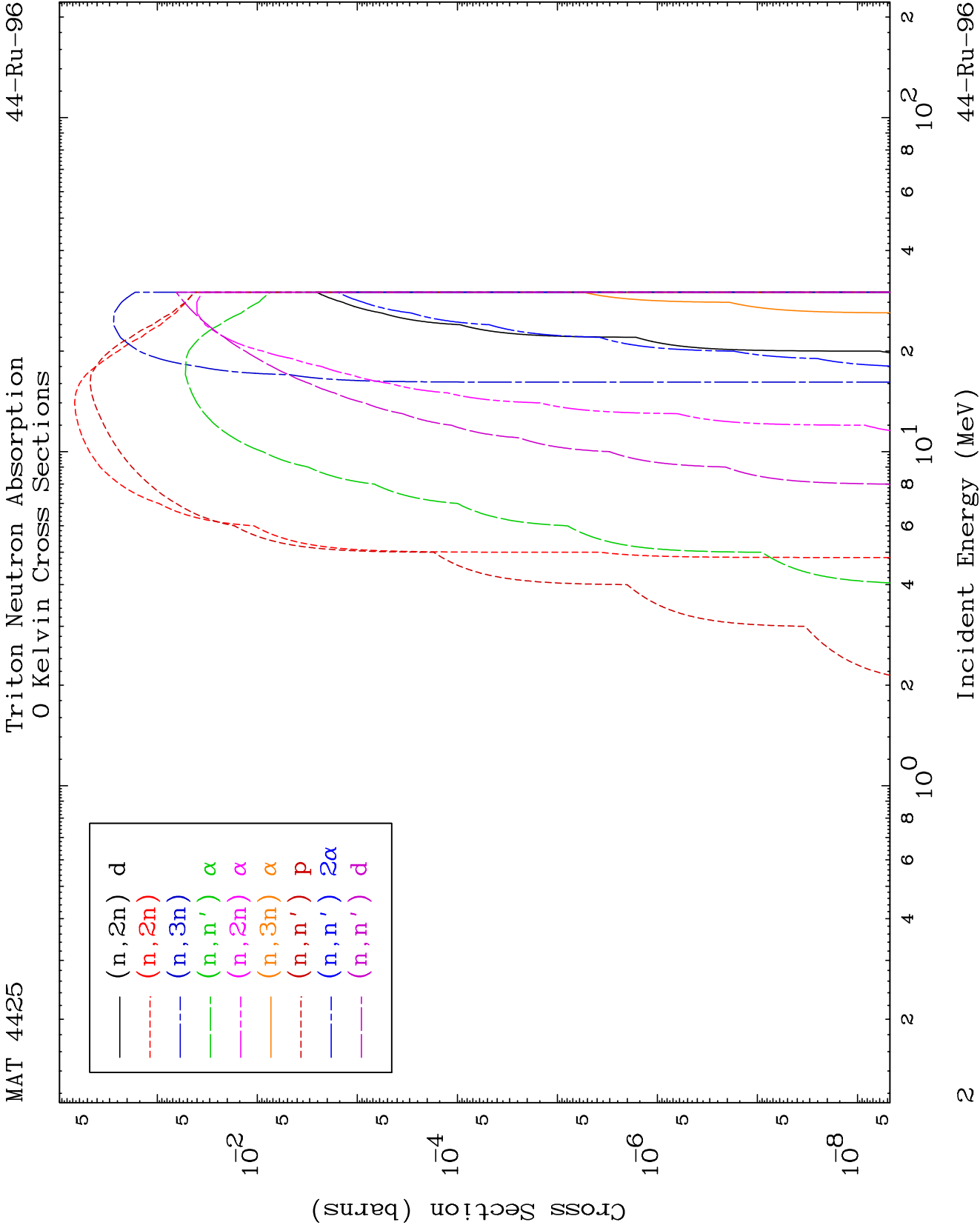
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

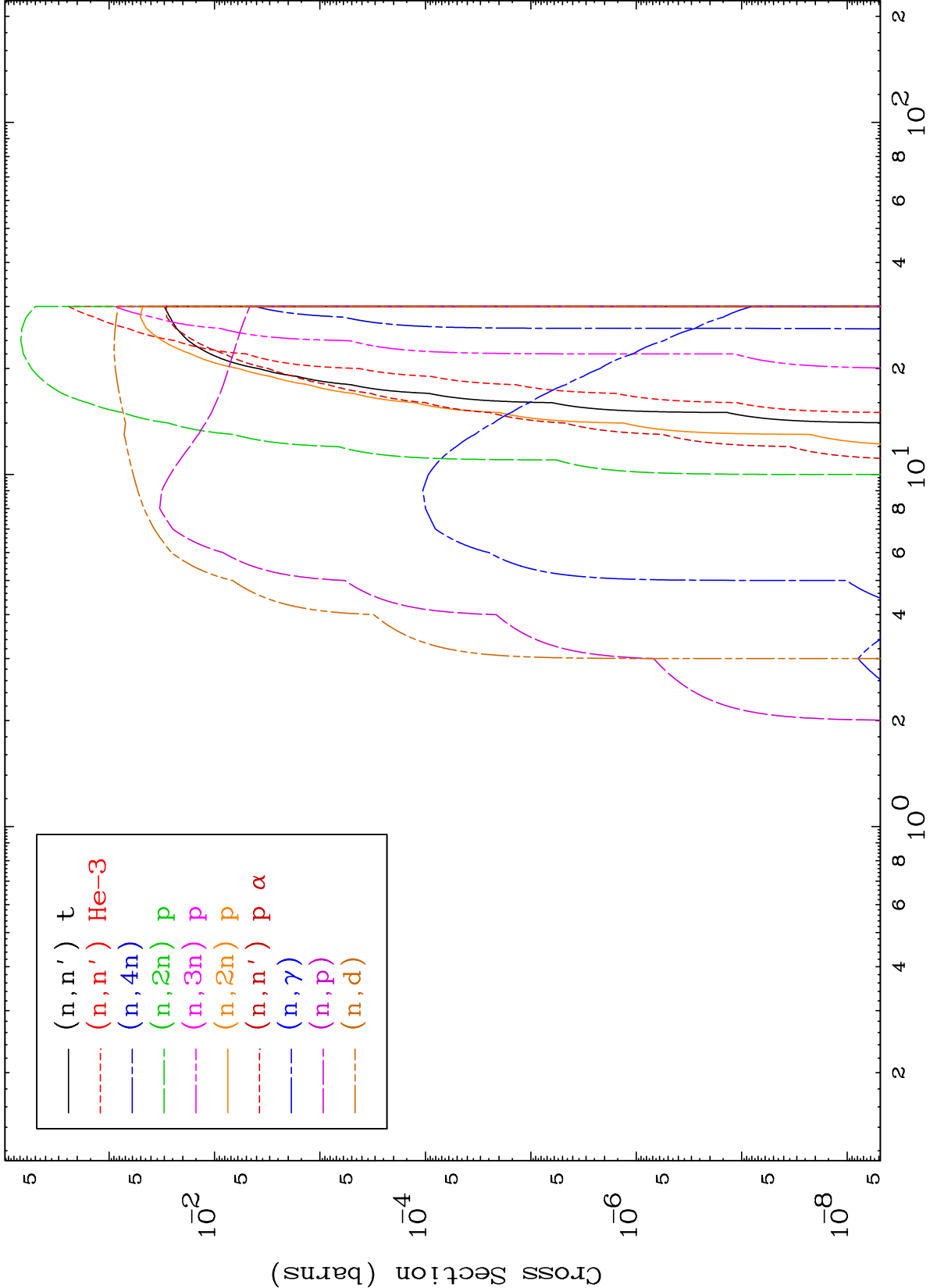
Tele: 925-443-1911

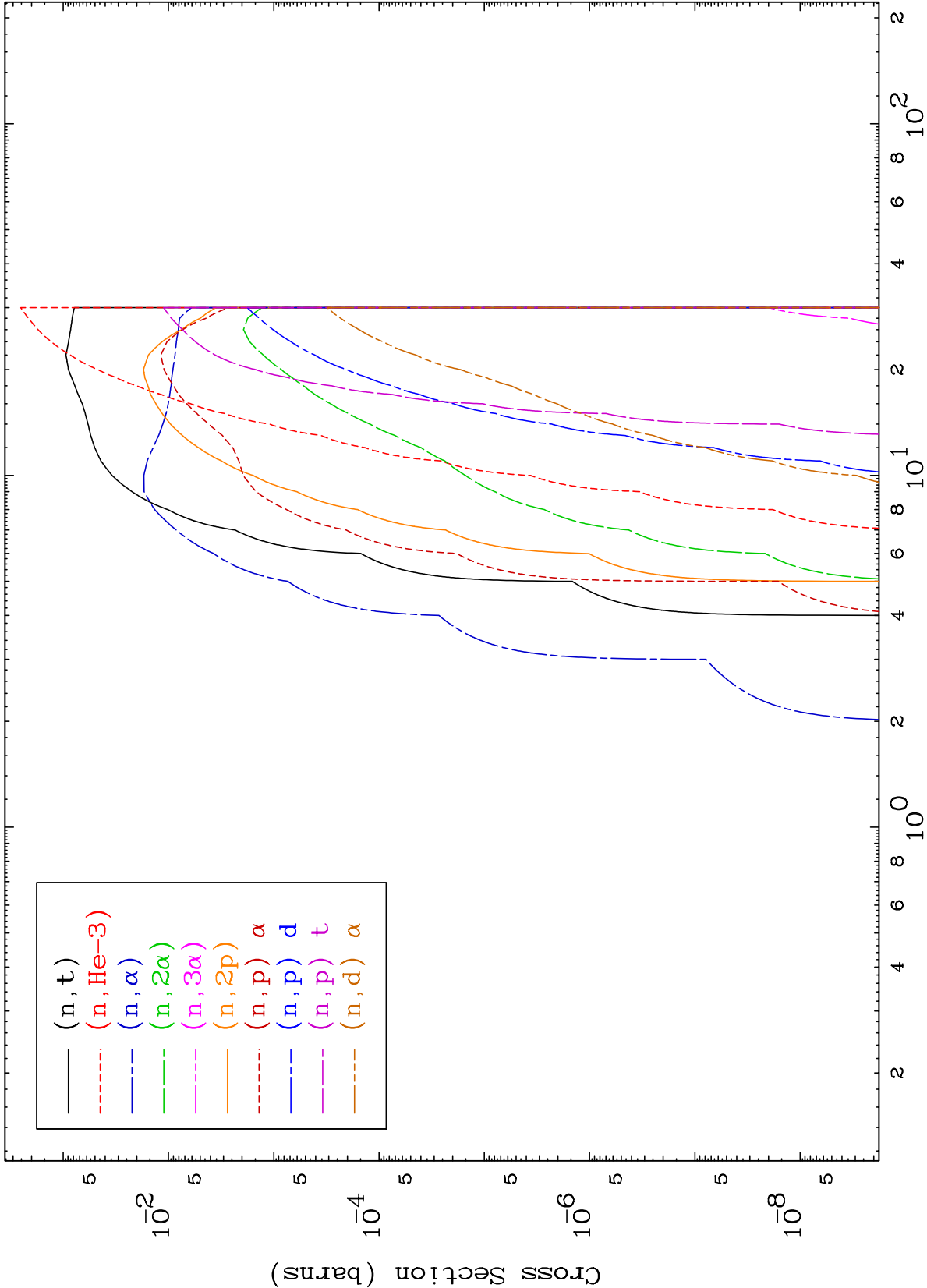
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

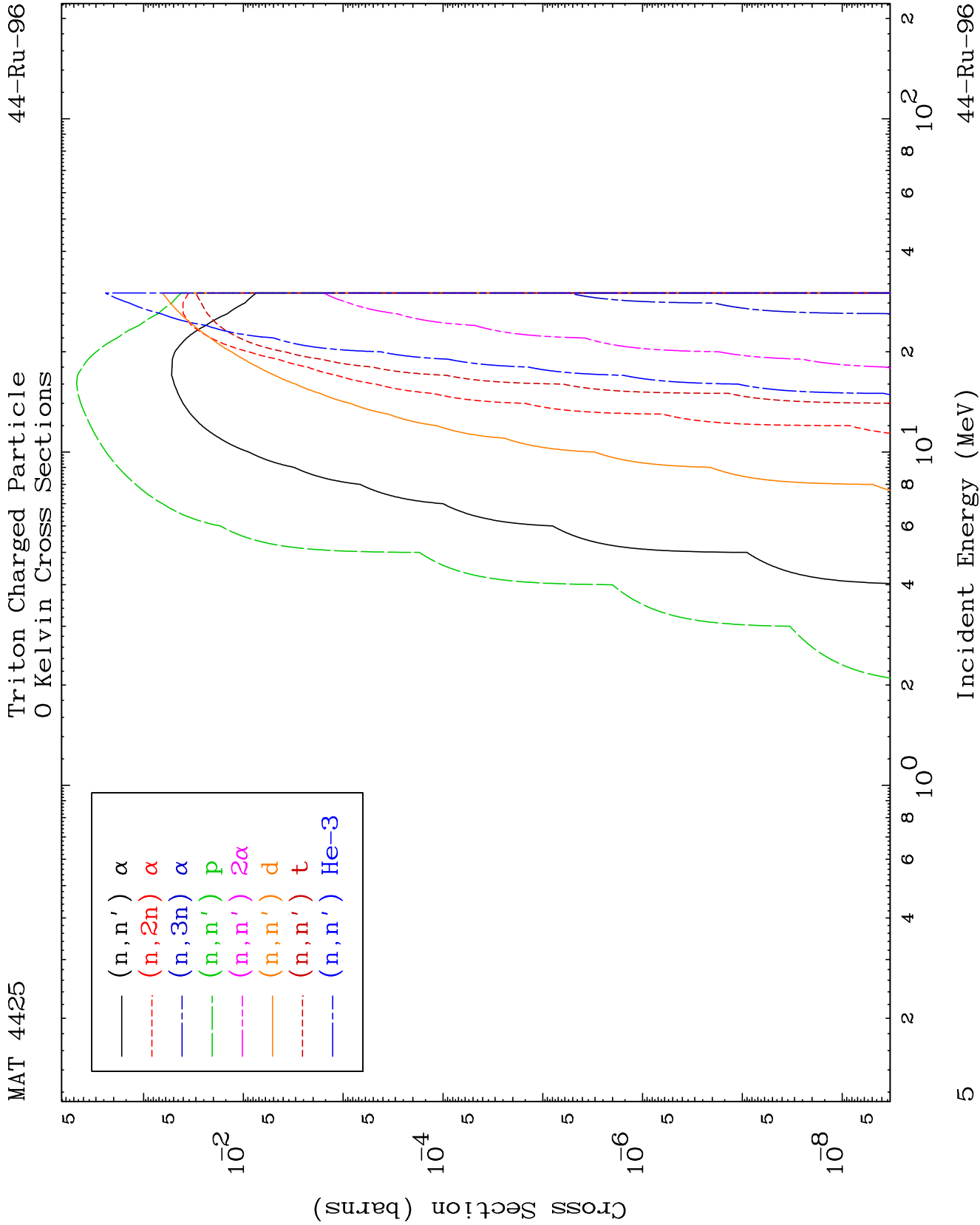
Press Mouse Button to Start

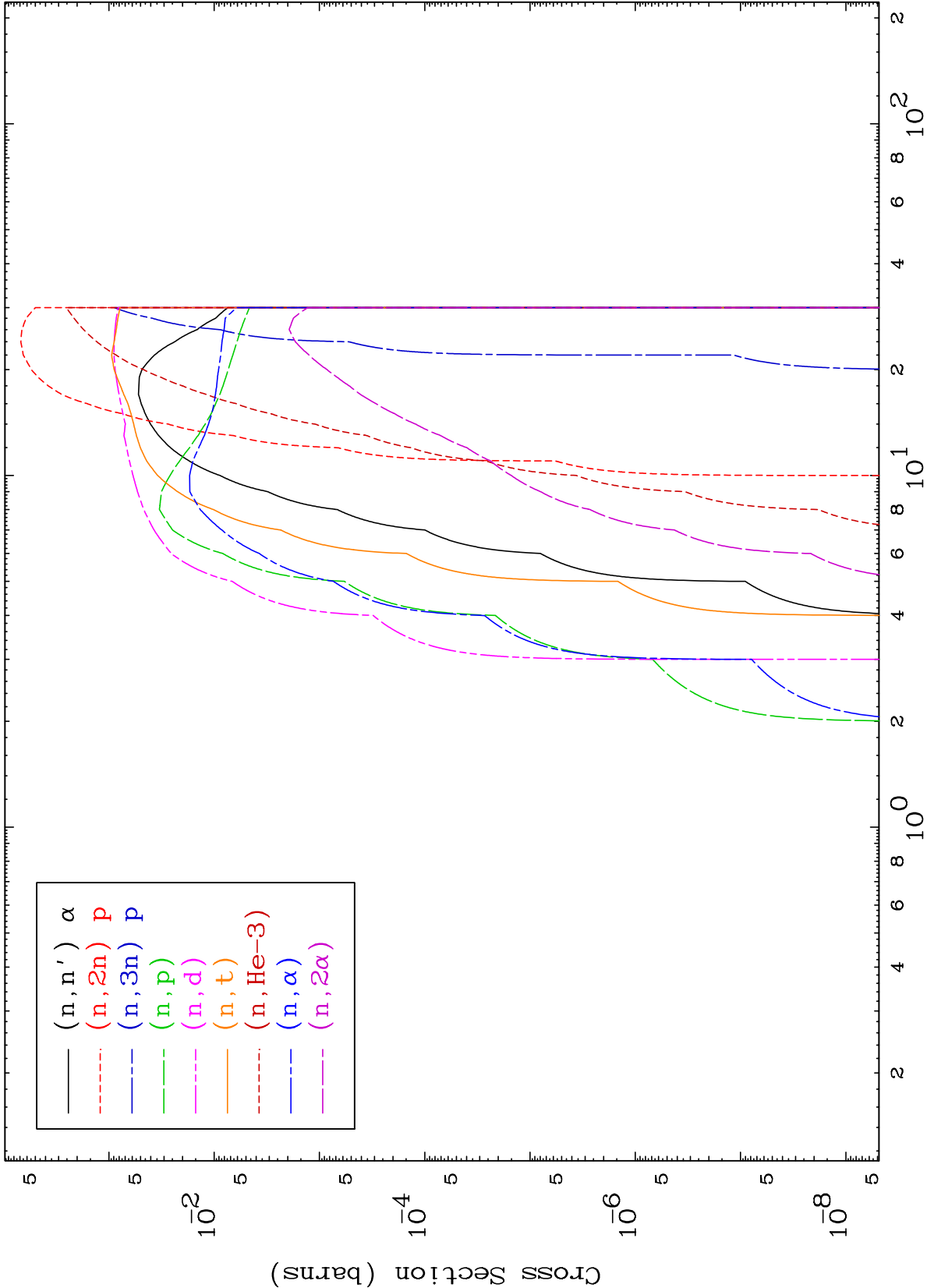








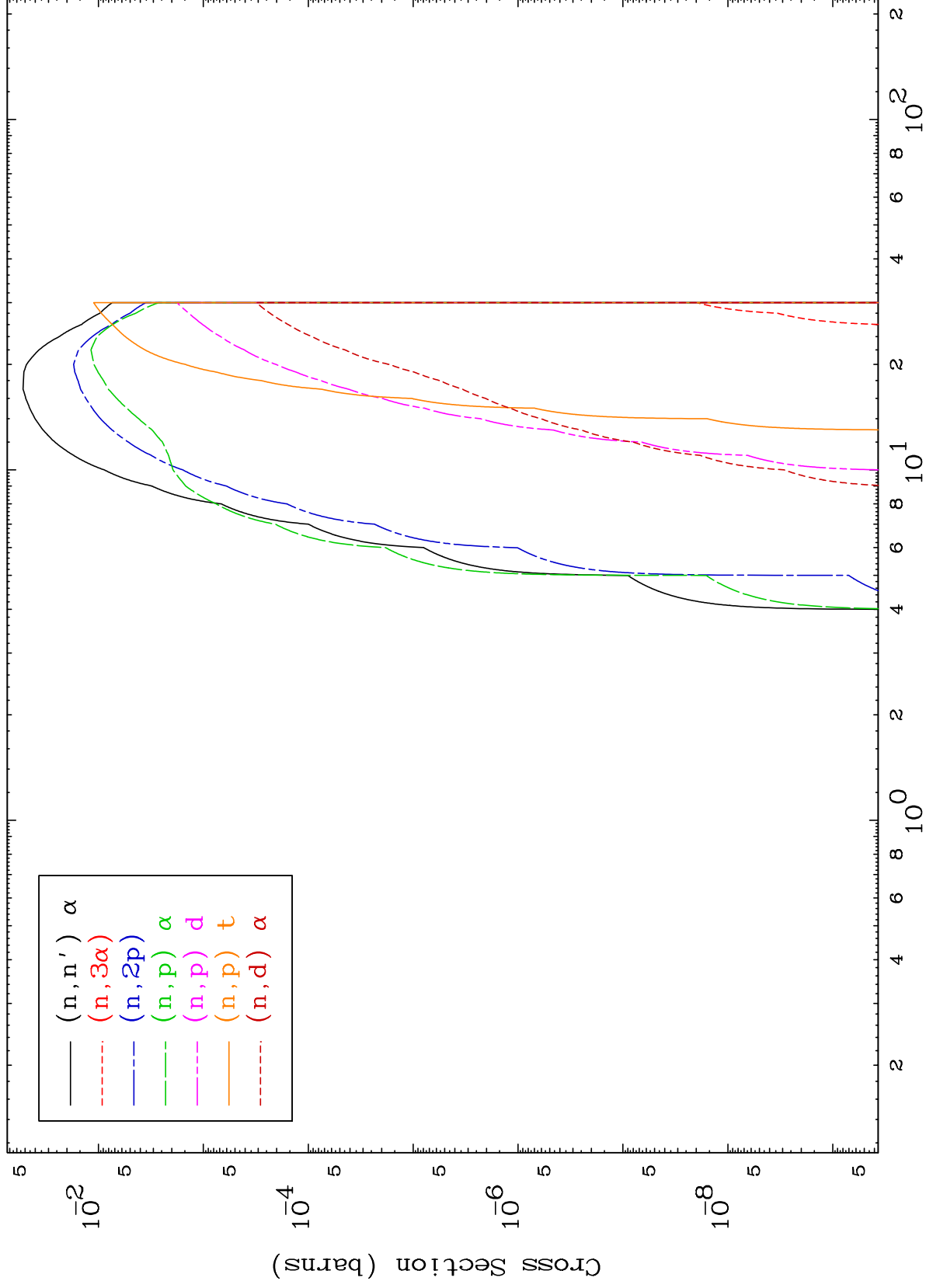




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Triton Charged Particle
0 Kelvin Cross Sections

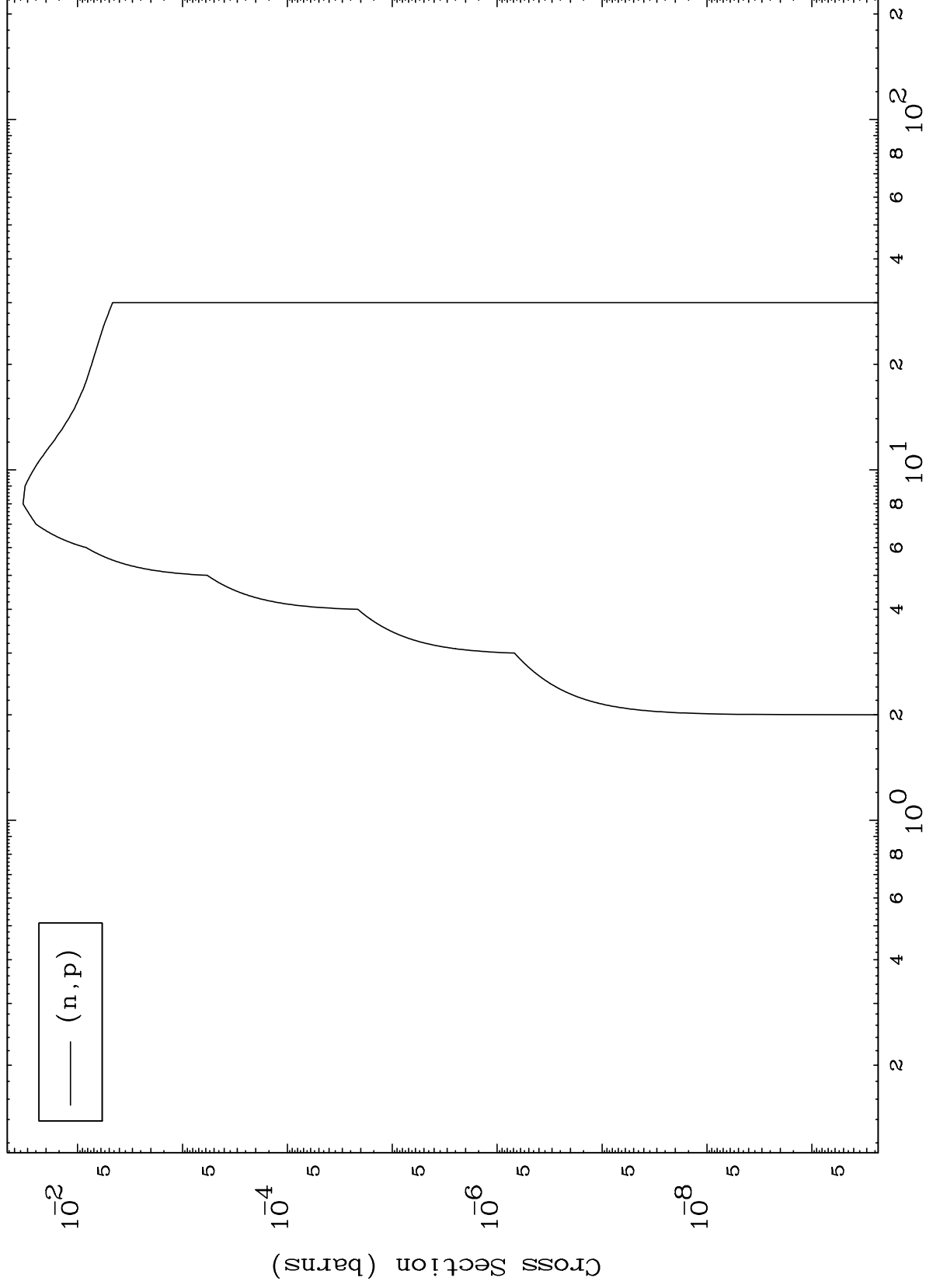
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(t,p) Levels
0 Kelvin Cross Sections



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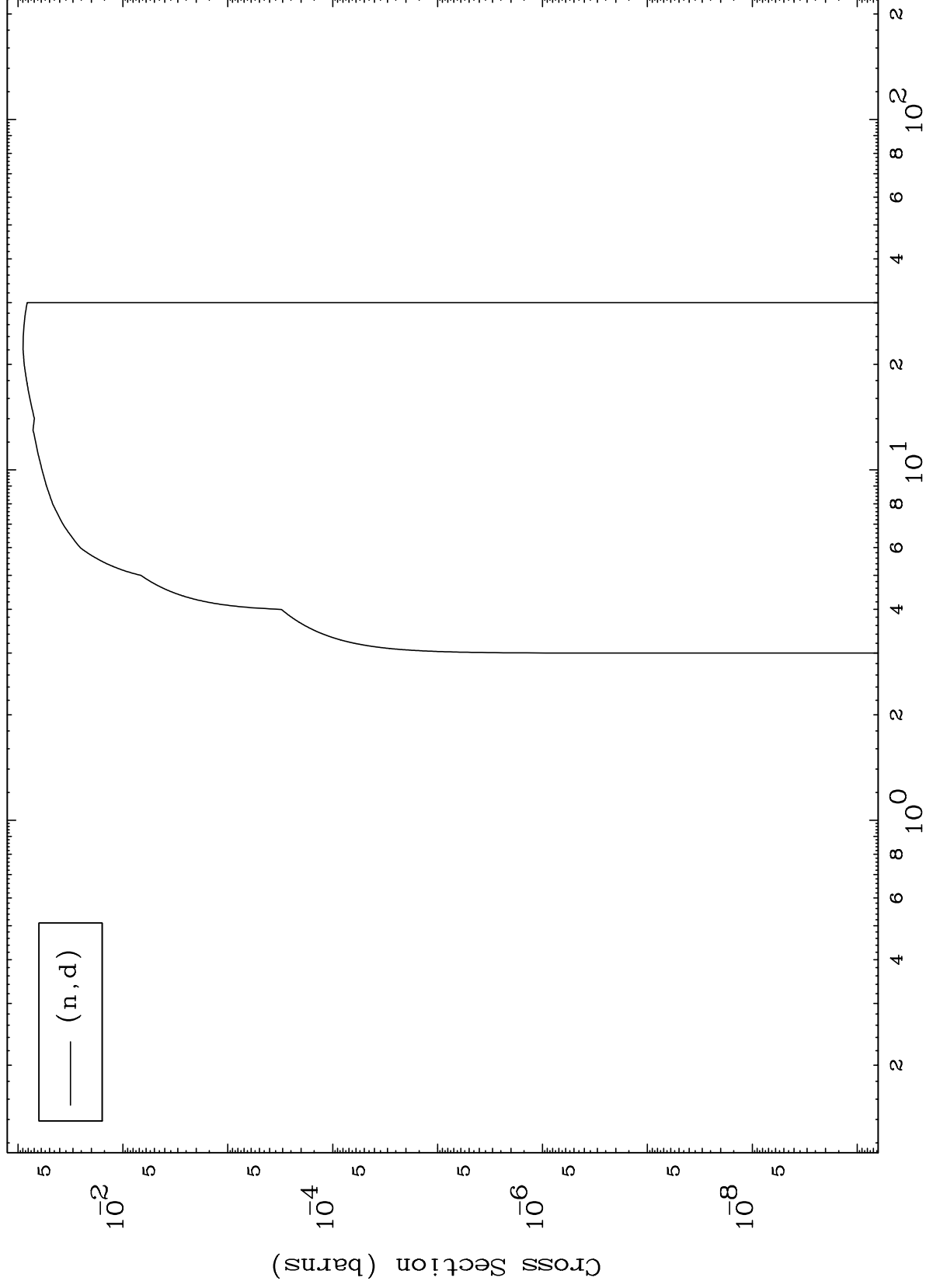
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Incident Energy (MeV)

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(t,d) Levels
0 Kelvin Cross Sections

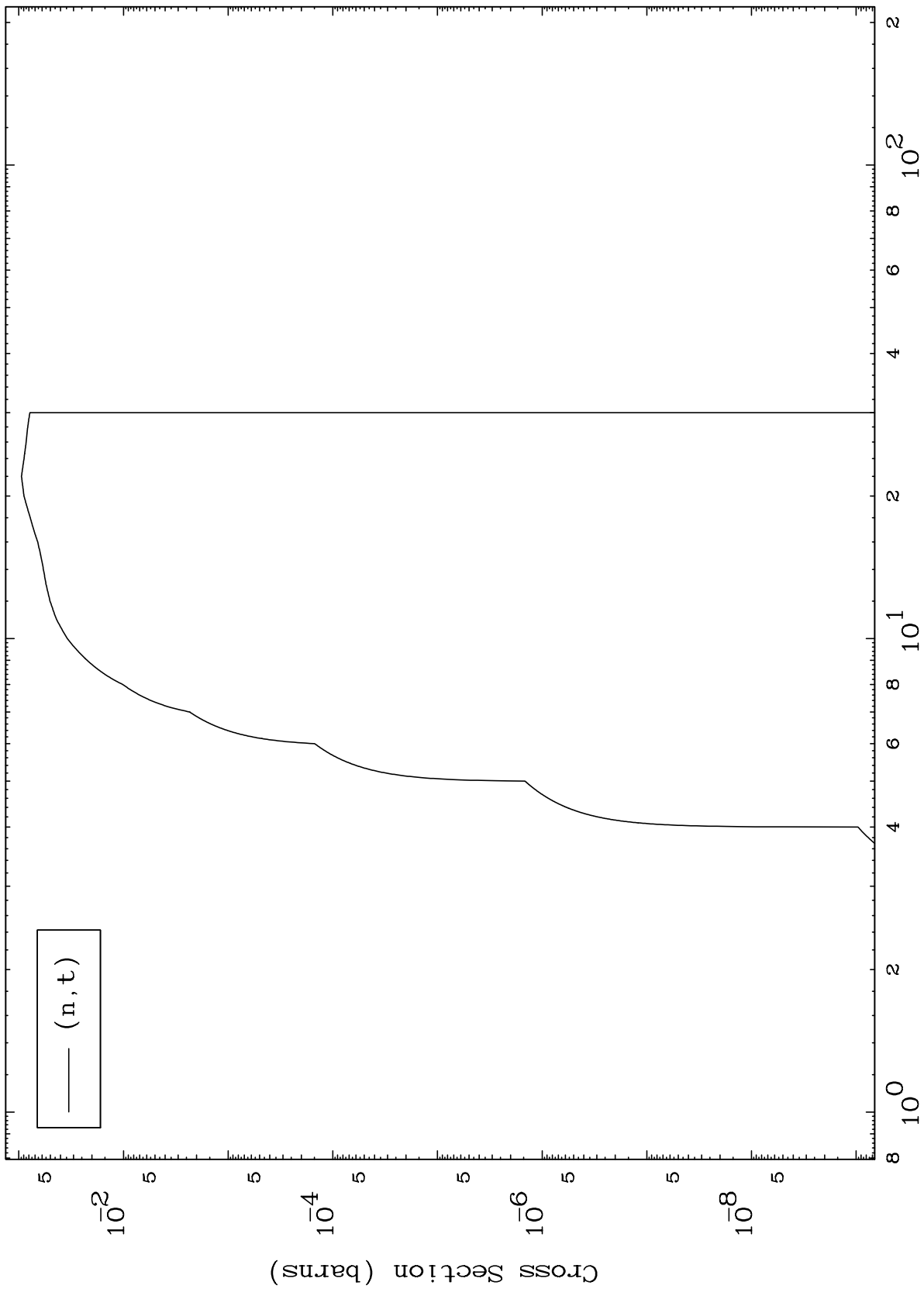


— (n,d)

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(t,t) Levels
0 Kelvin Cross Sections



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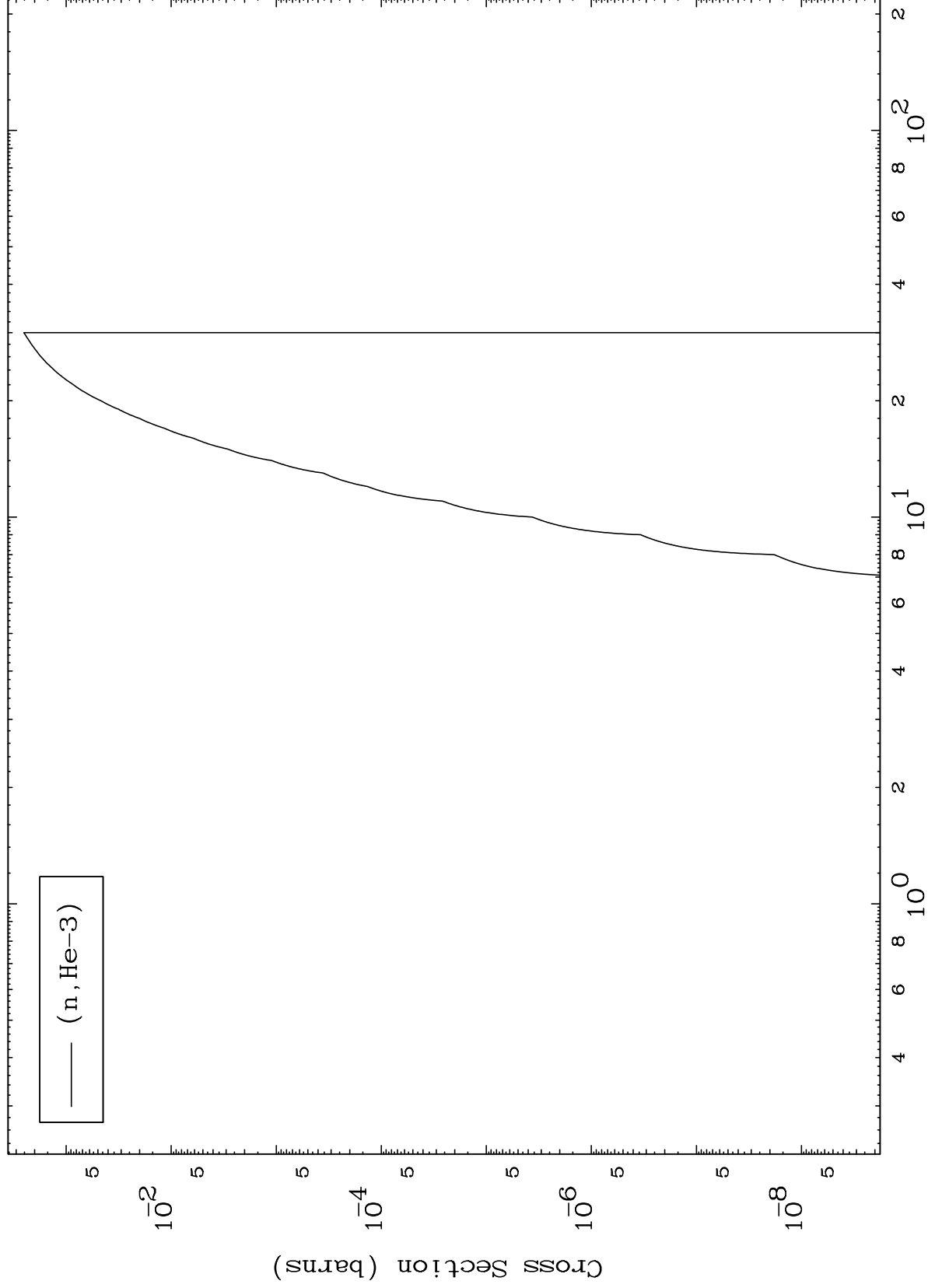
Incident Energy (MeV)

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(t,He3) Levels

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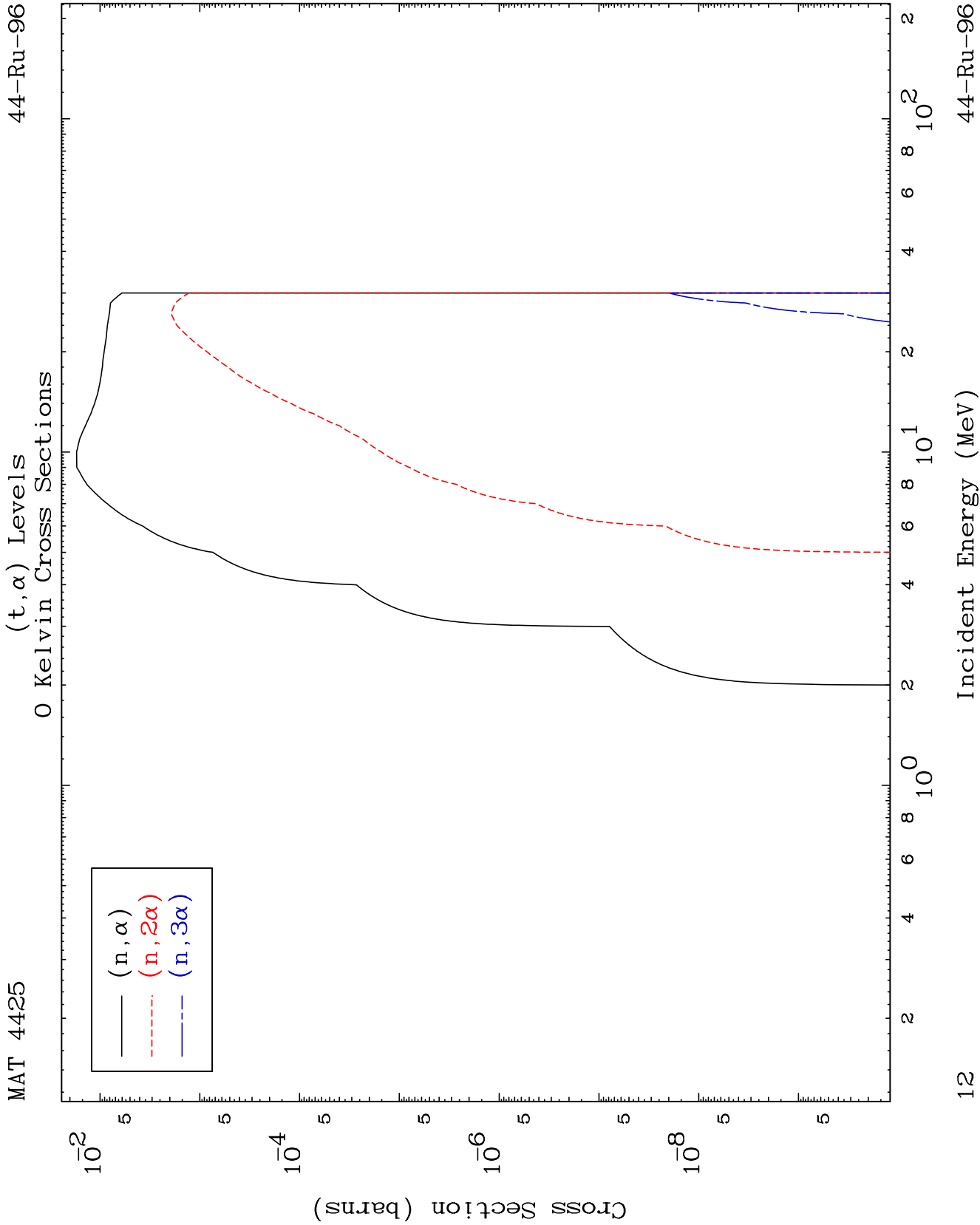
0 Kelvin Cross Sections

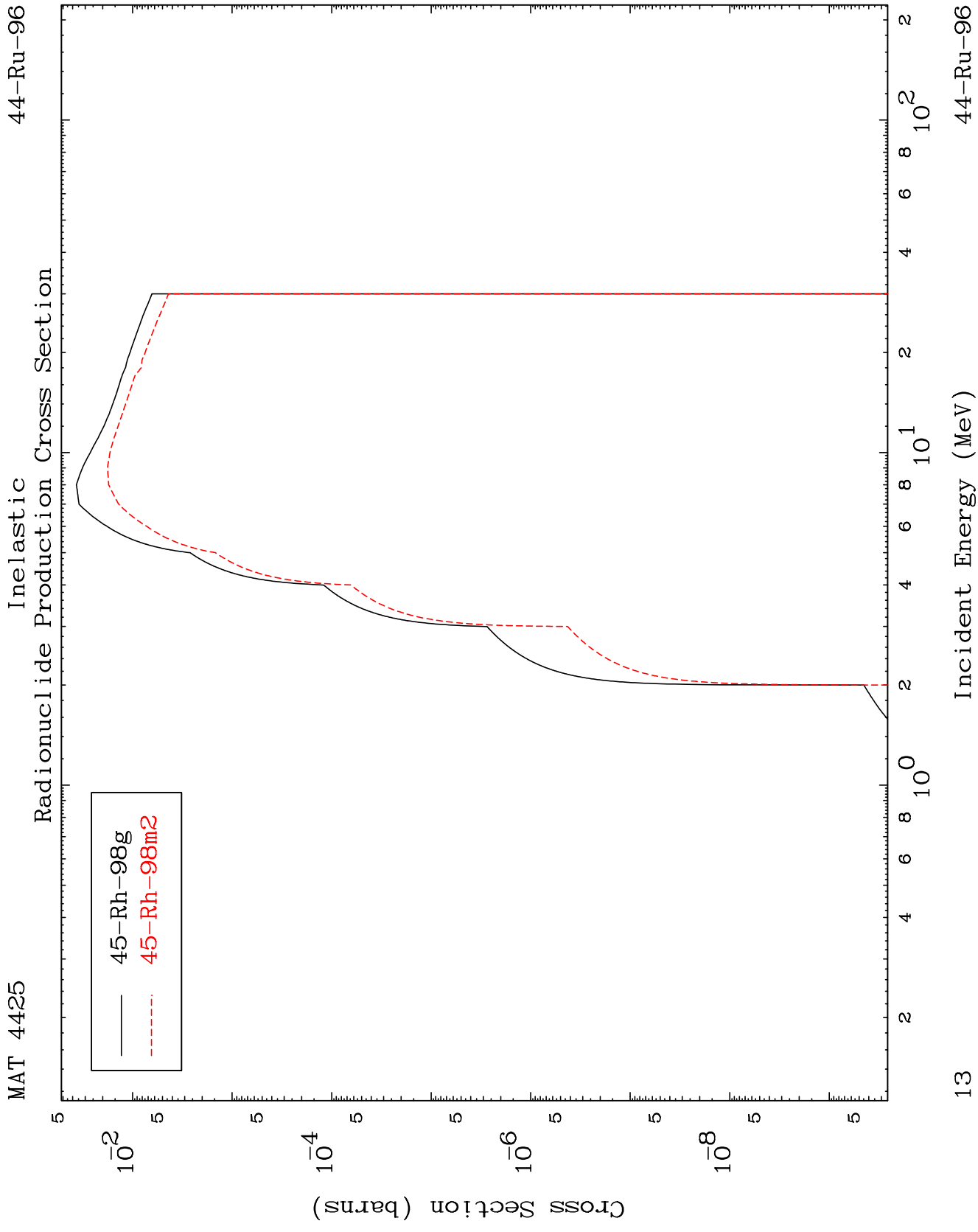


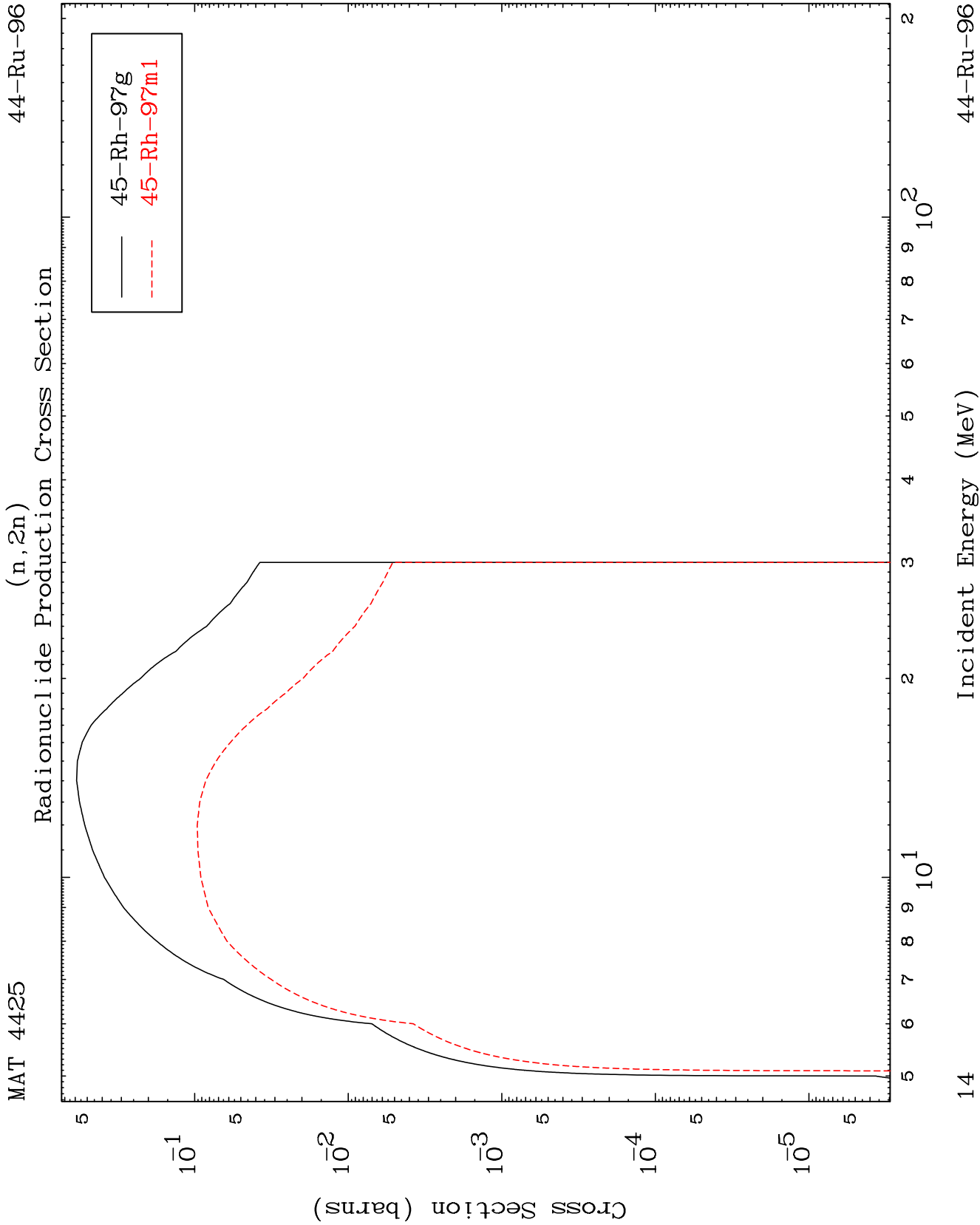
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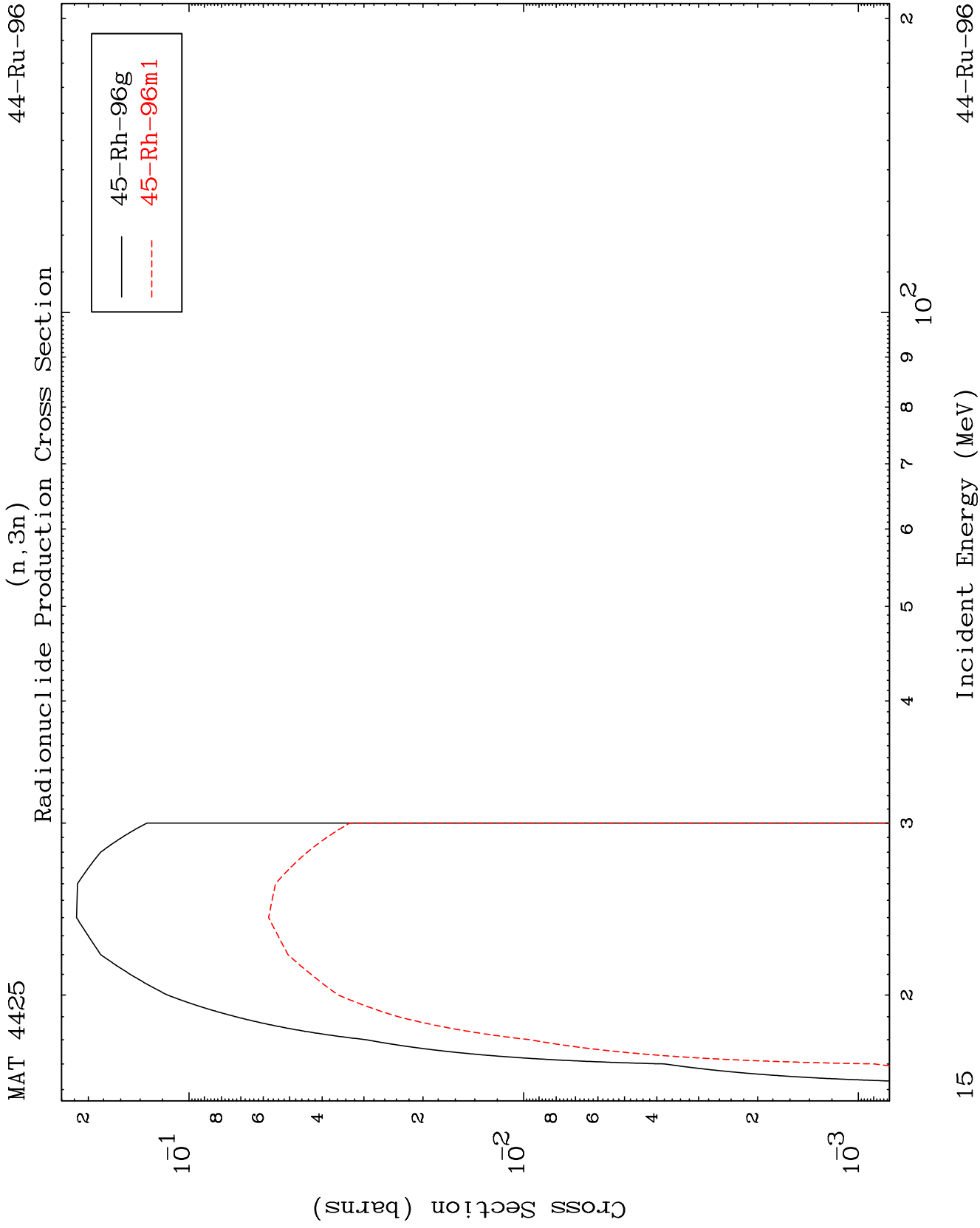
Incident Energy (MeV)

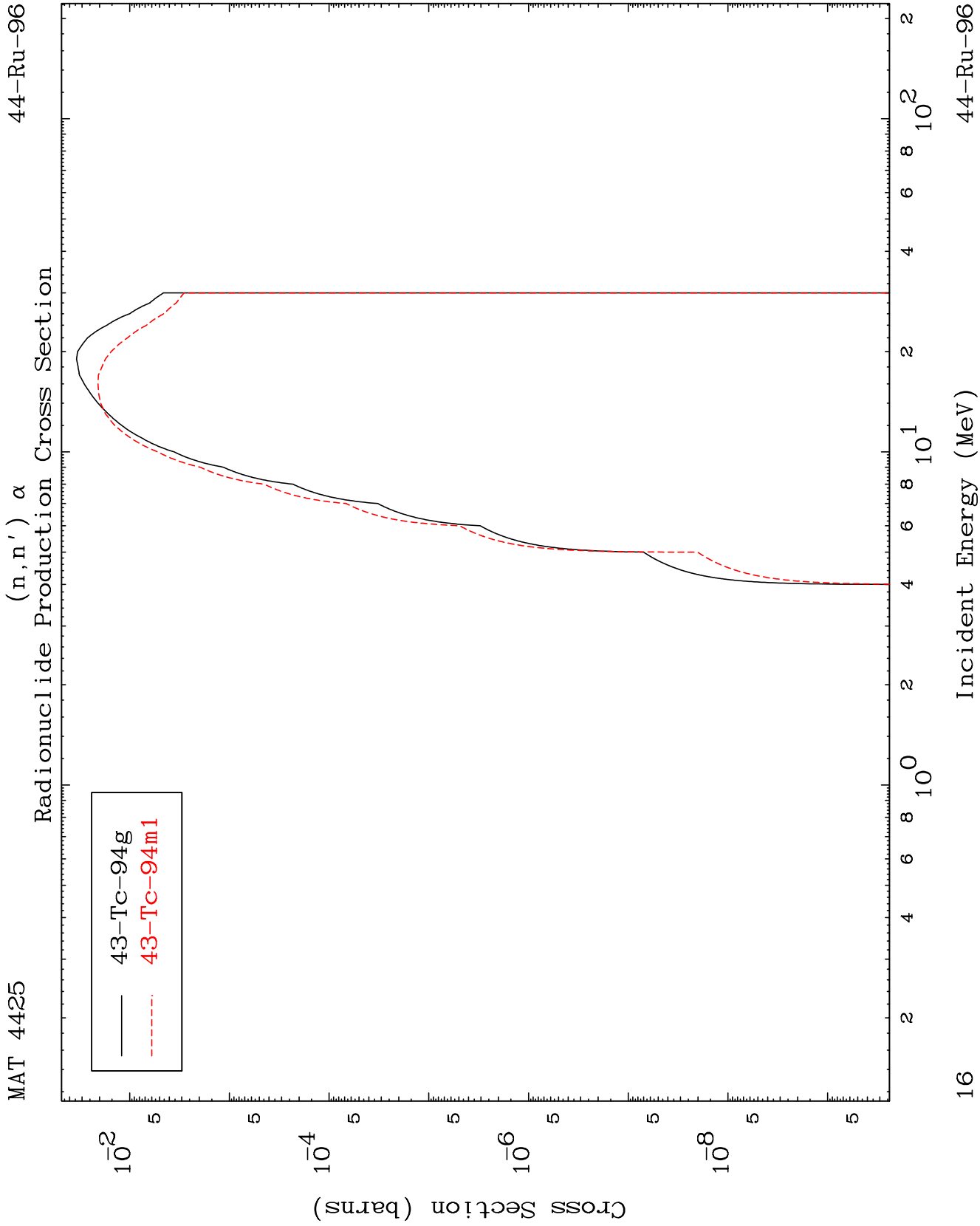
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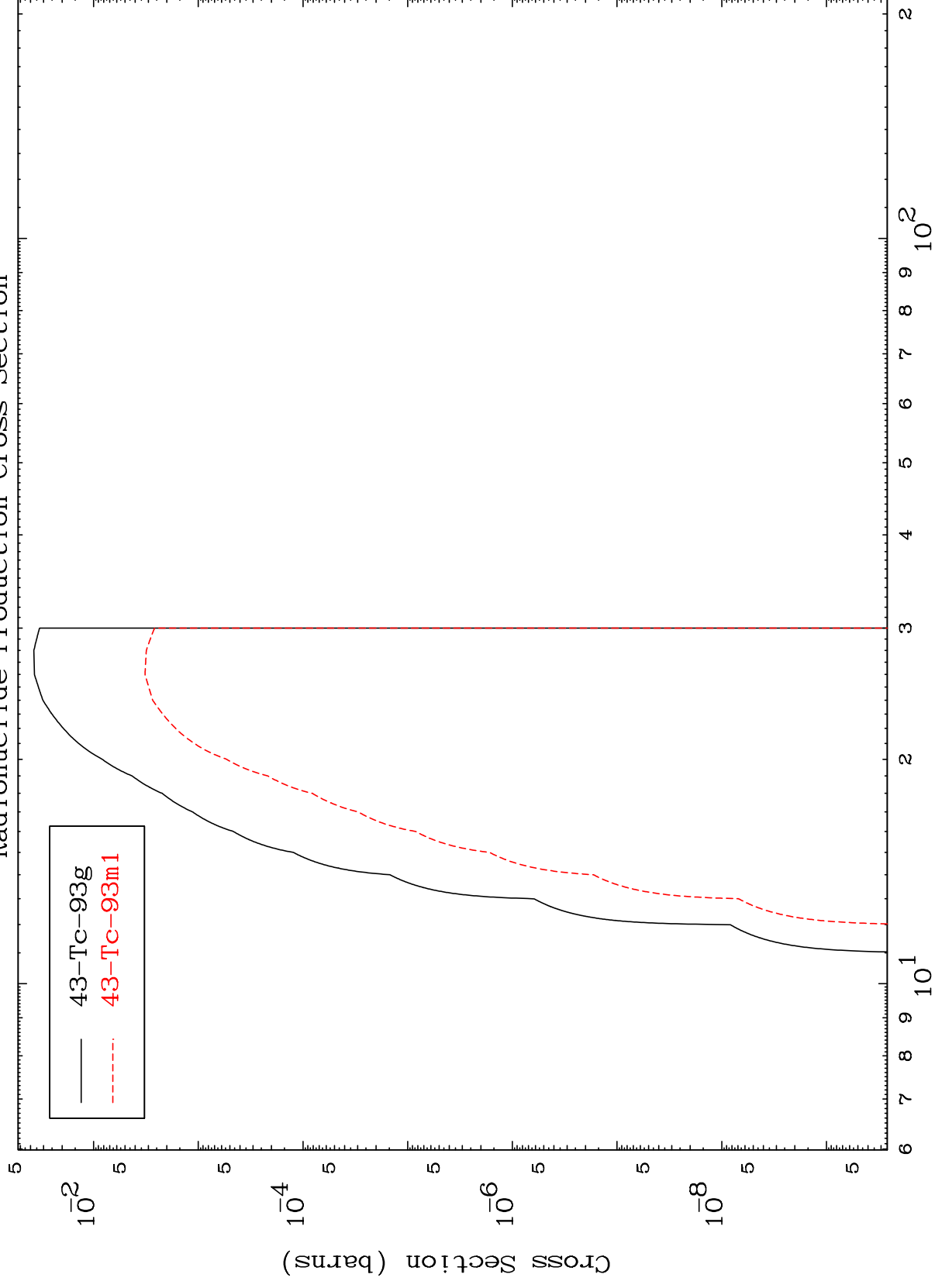


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$$(n, 2n) \propto$$

Radionuclide Production Cross Section



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Incident Energy (MeV)

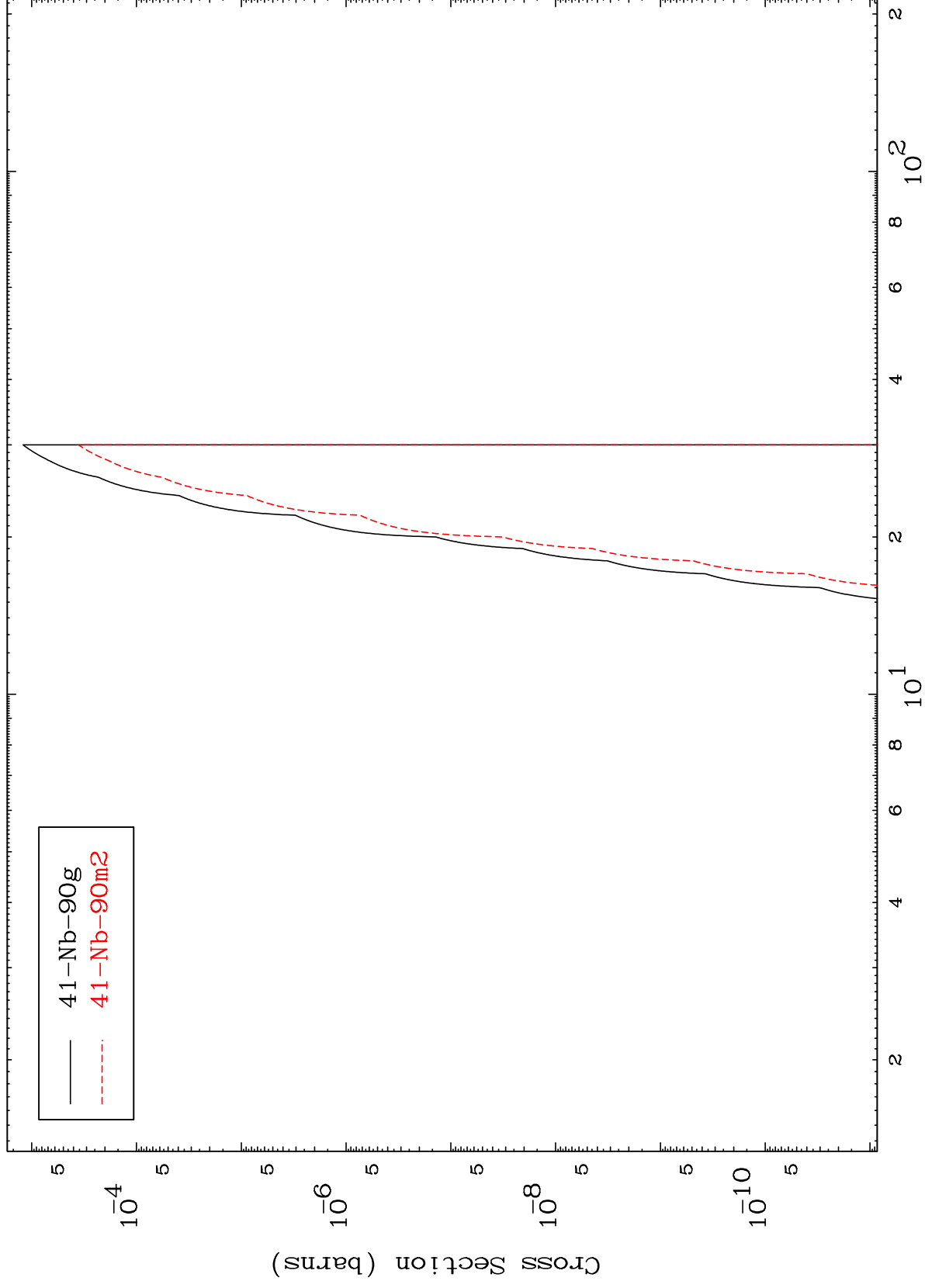
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(n,n') 2α

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Radionuclide Production Cross Section

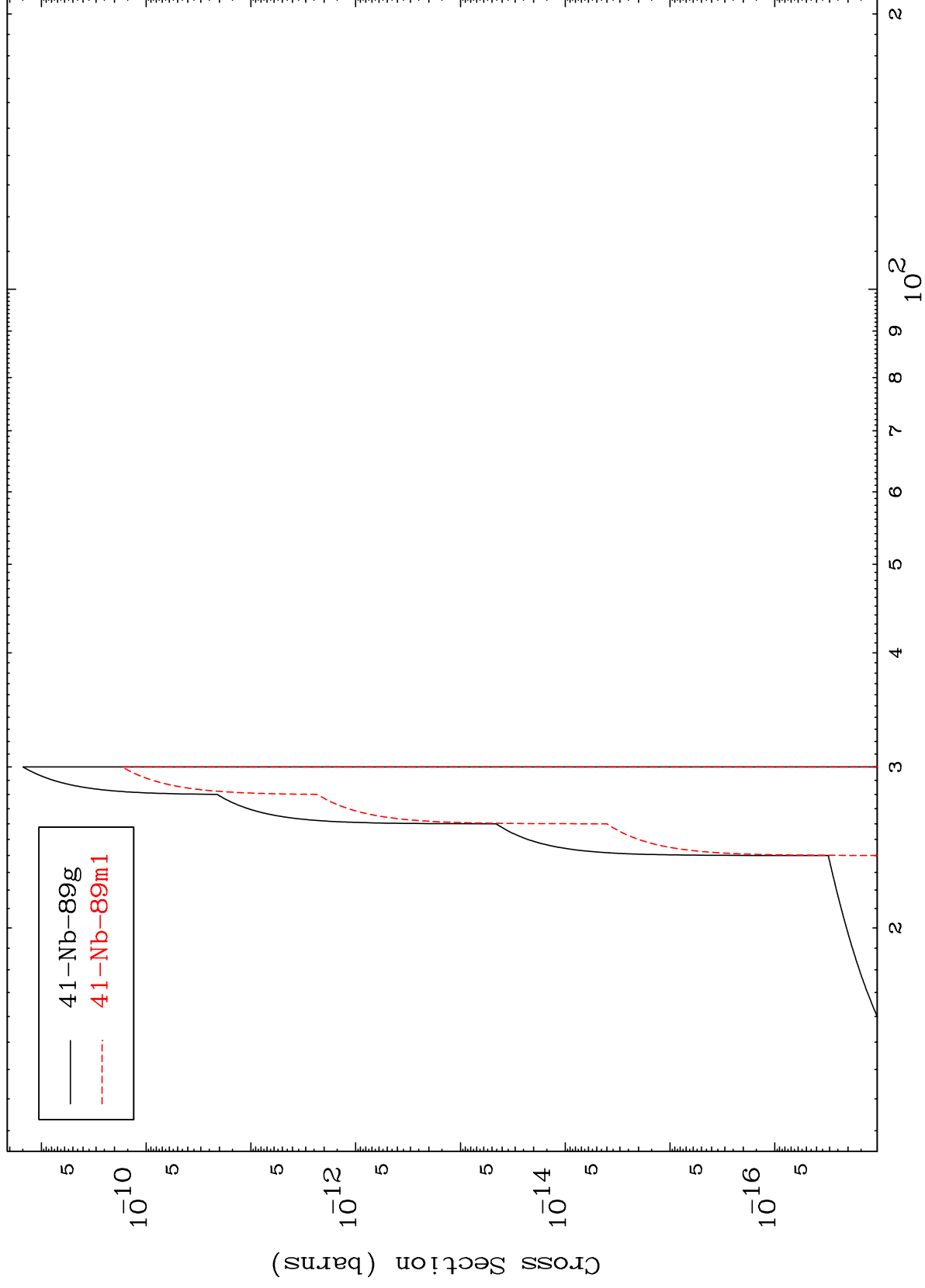


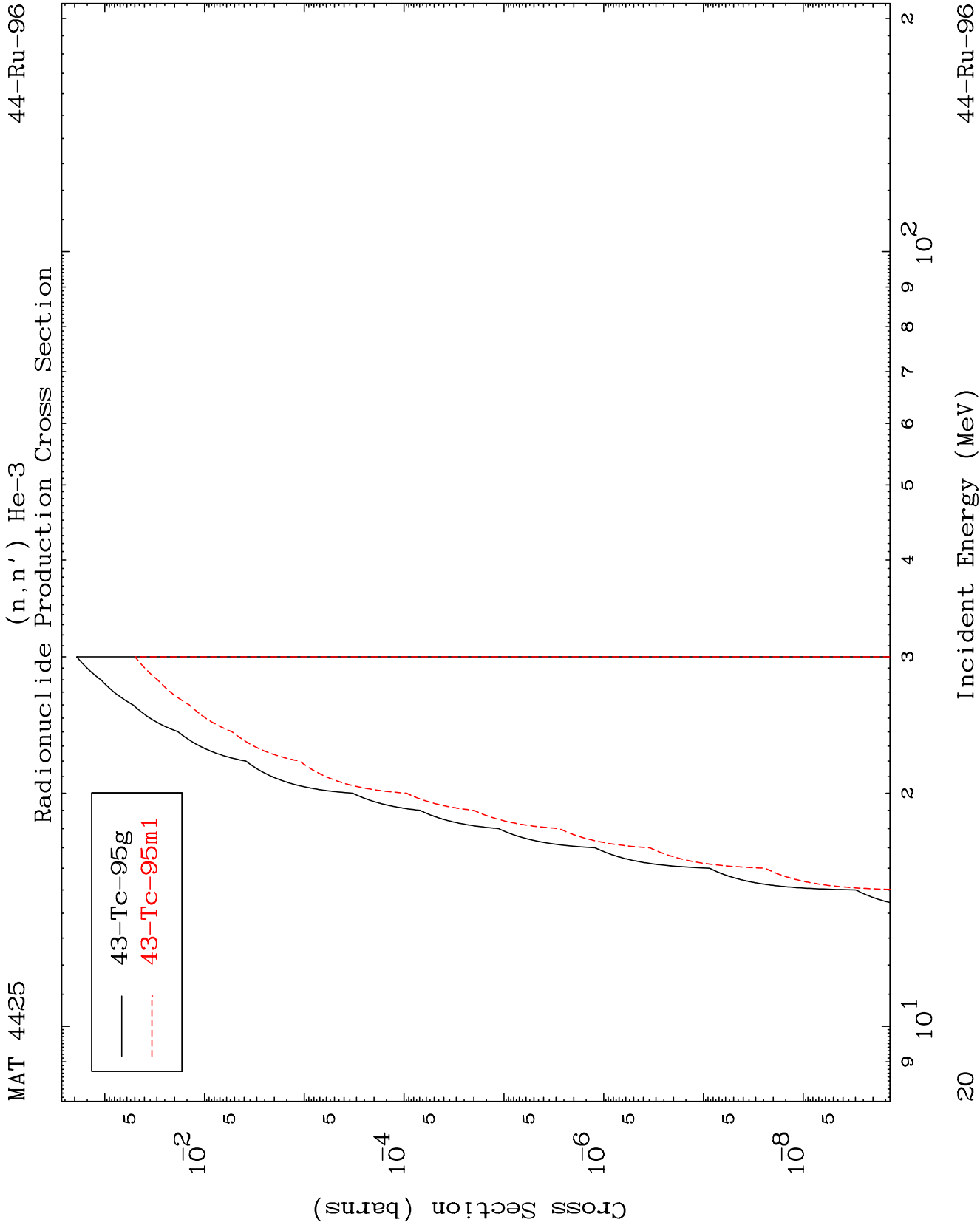
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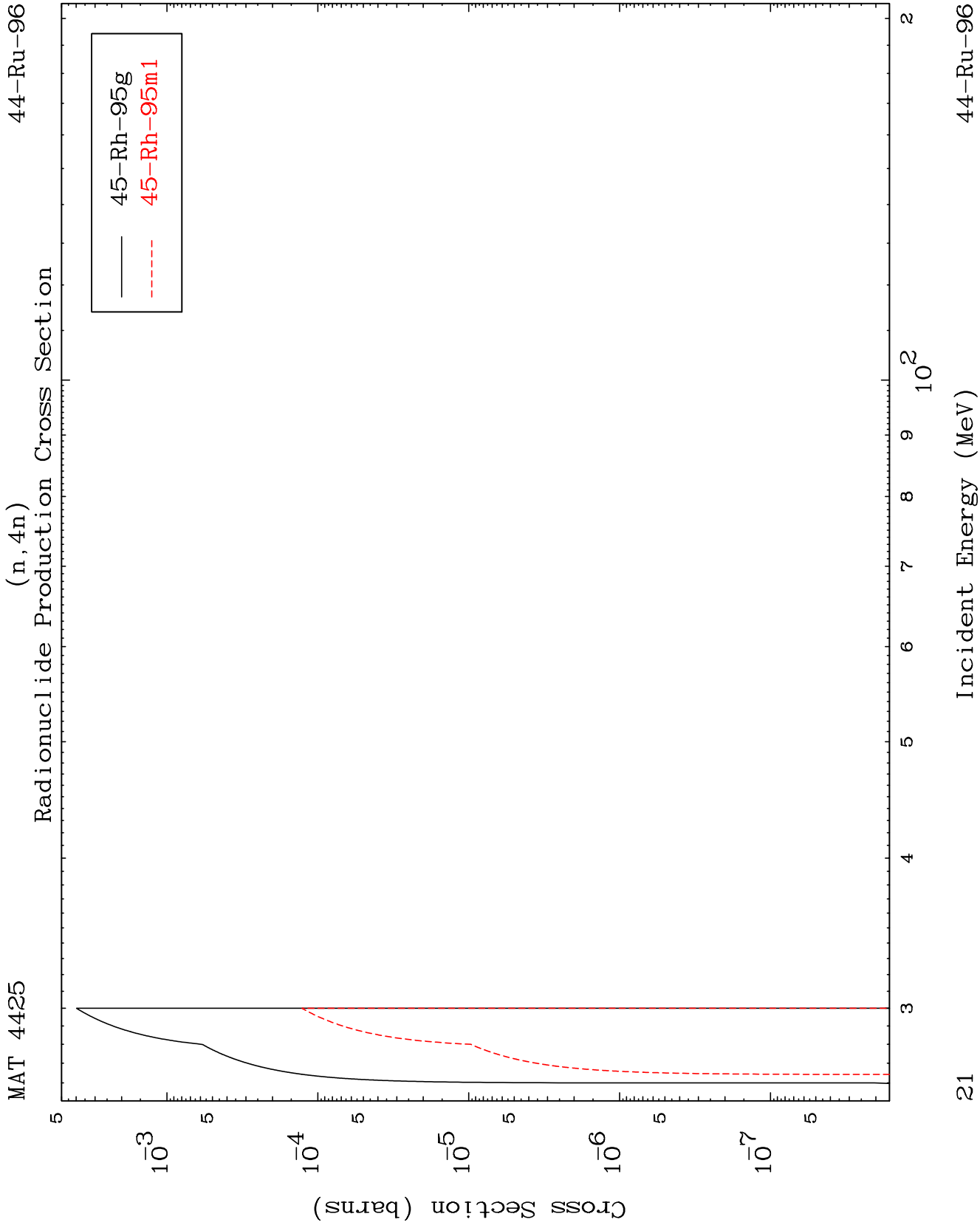
Incident Energy (MeV)

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



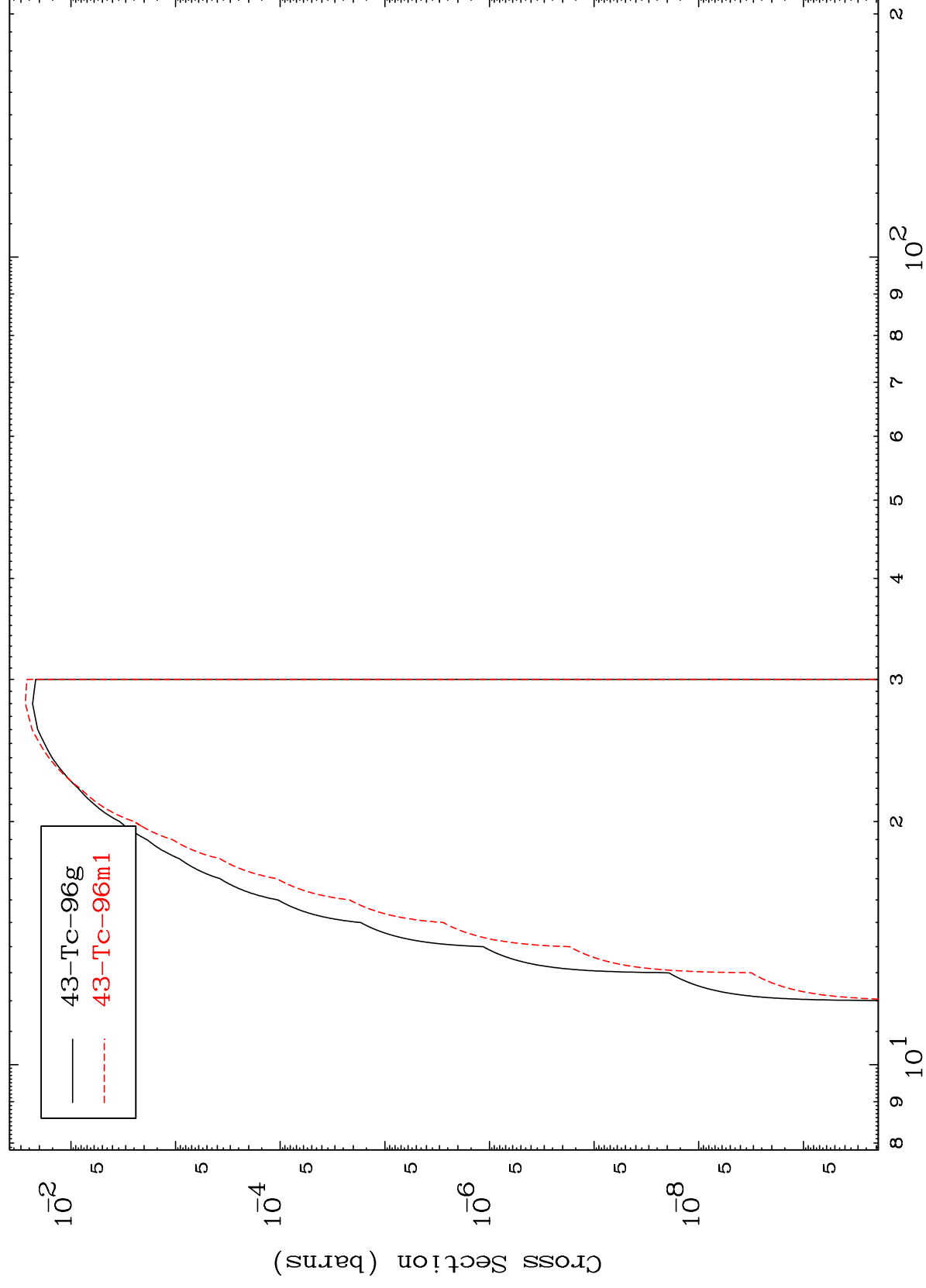




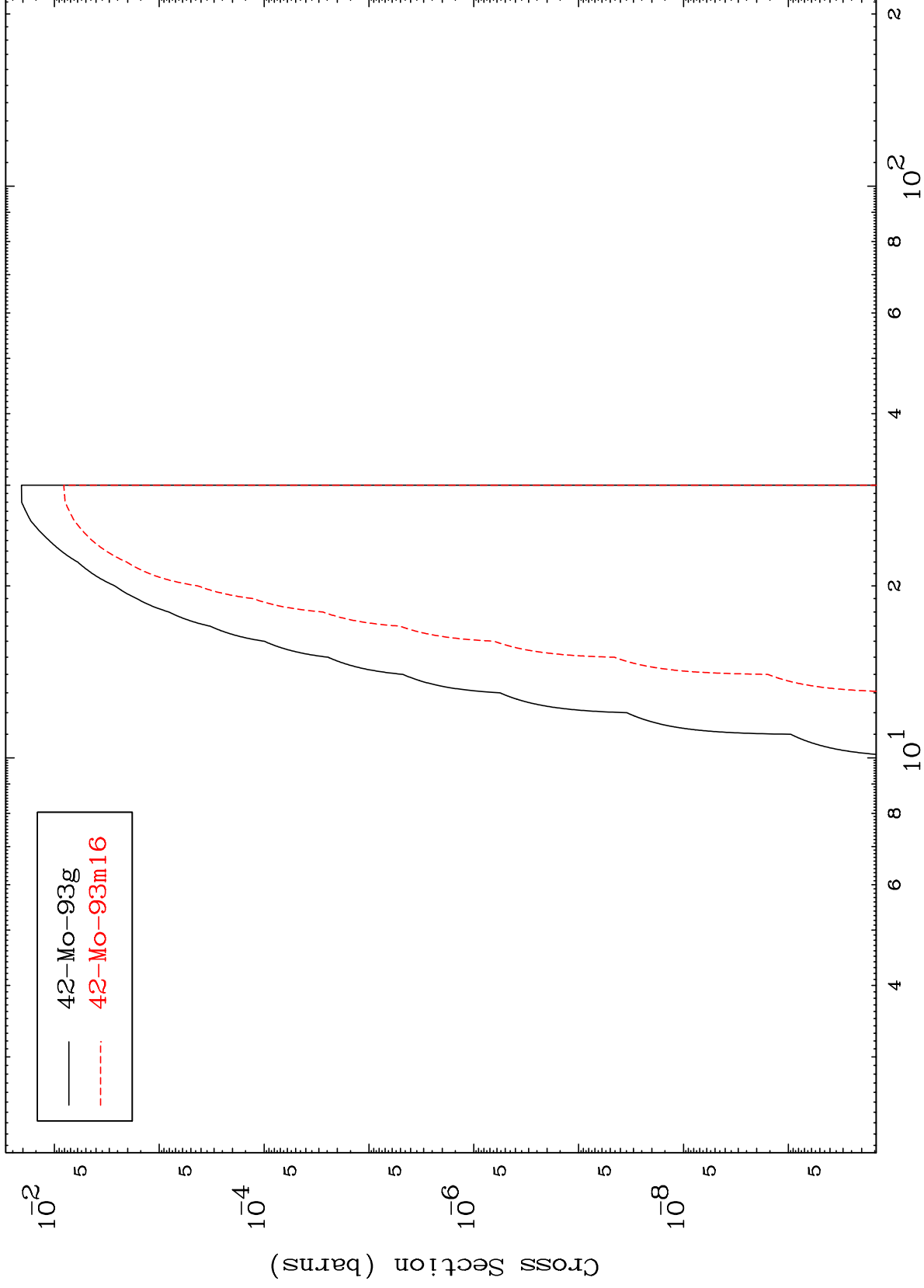
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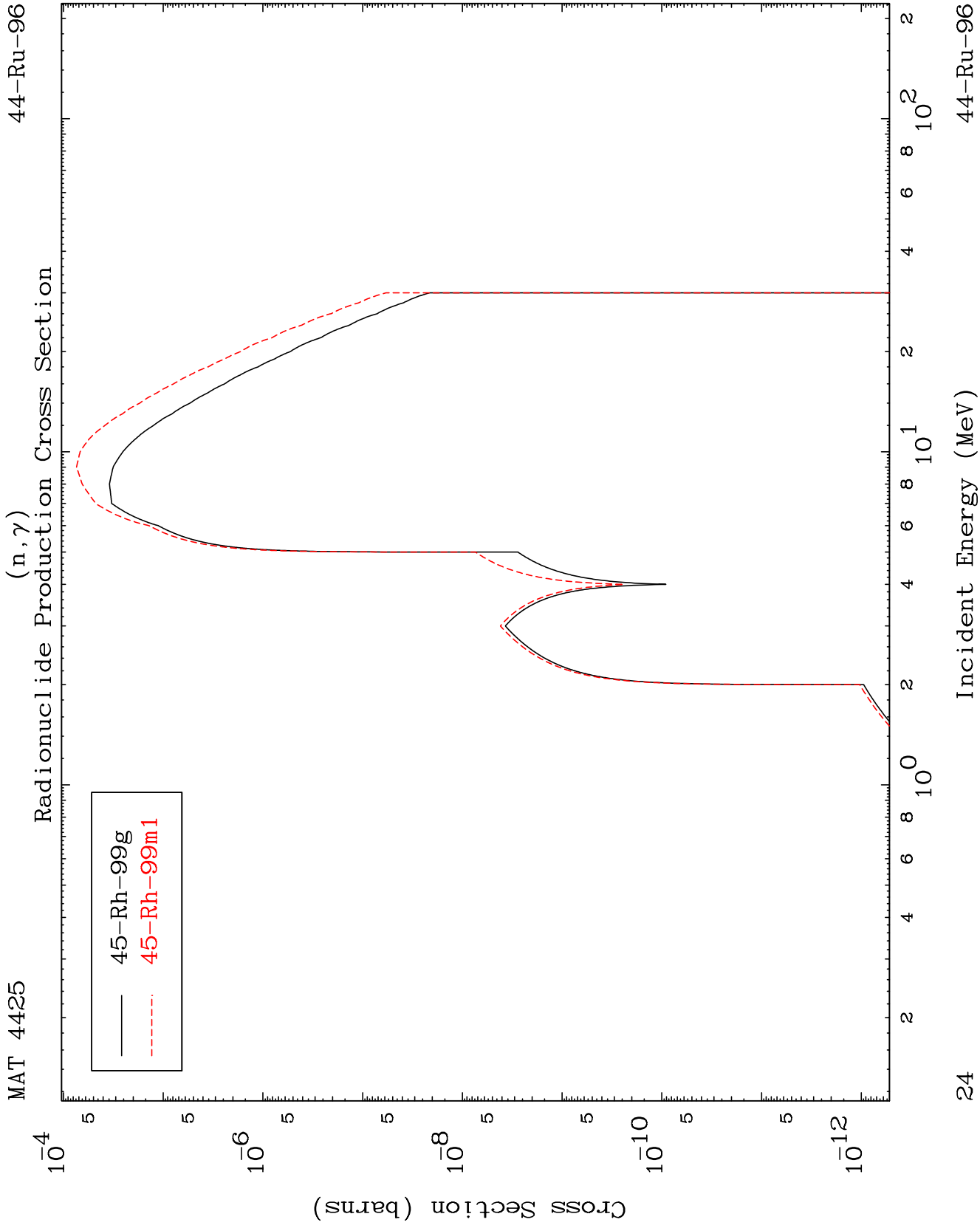
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(n,2n) p
Radionuclide Production Cross Section

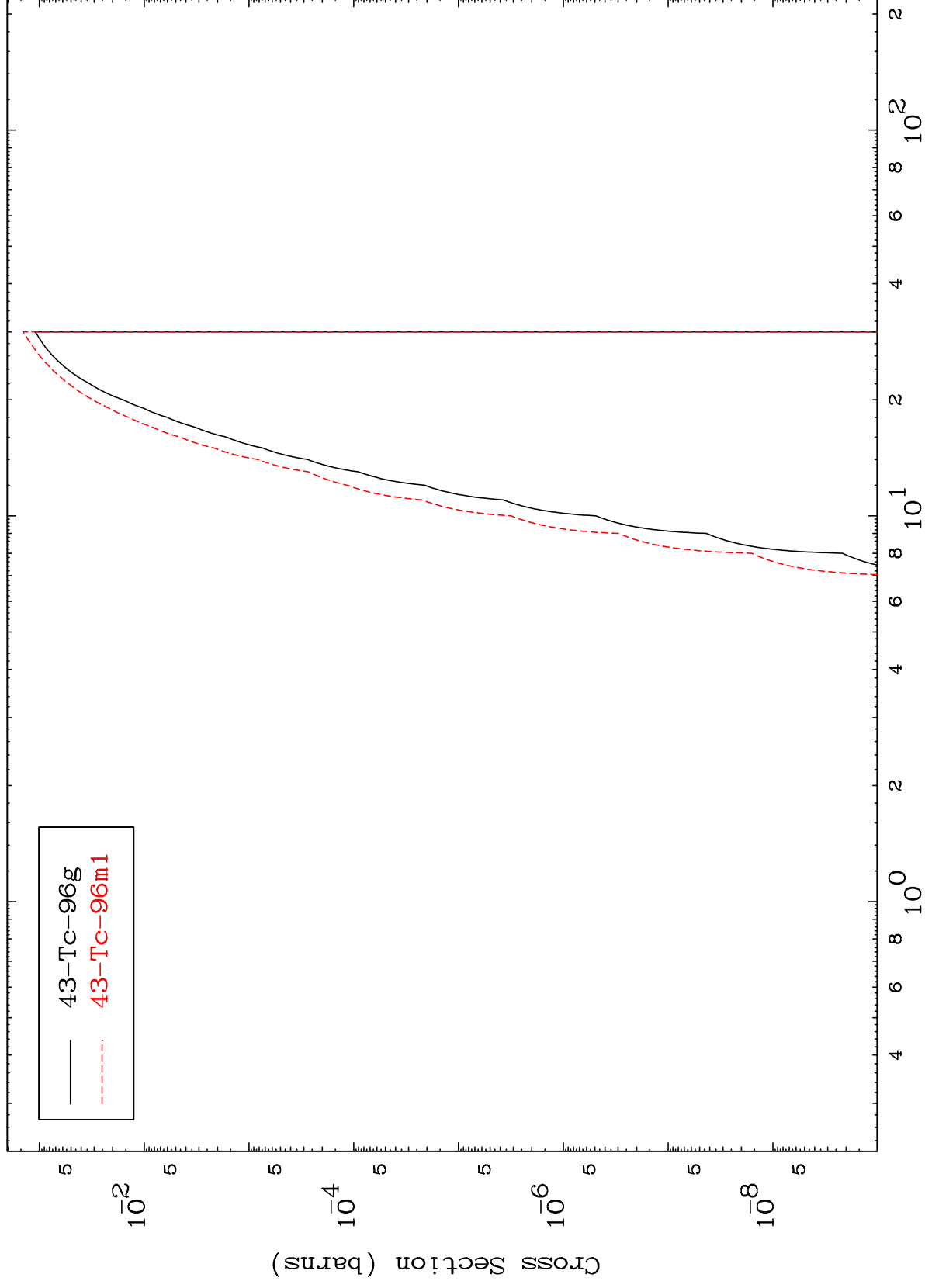


Radionuclide Production Cross Section
(n,n') p α





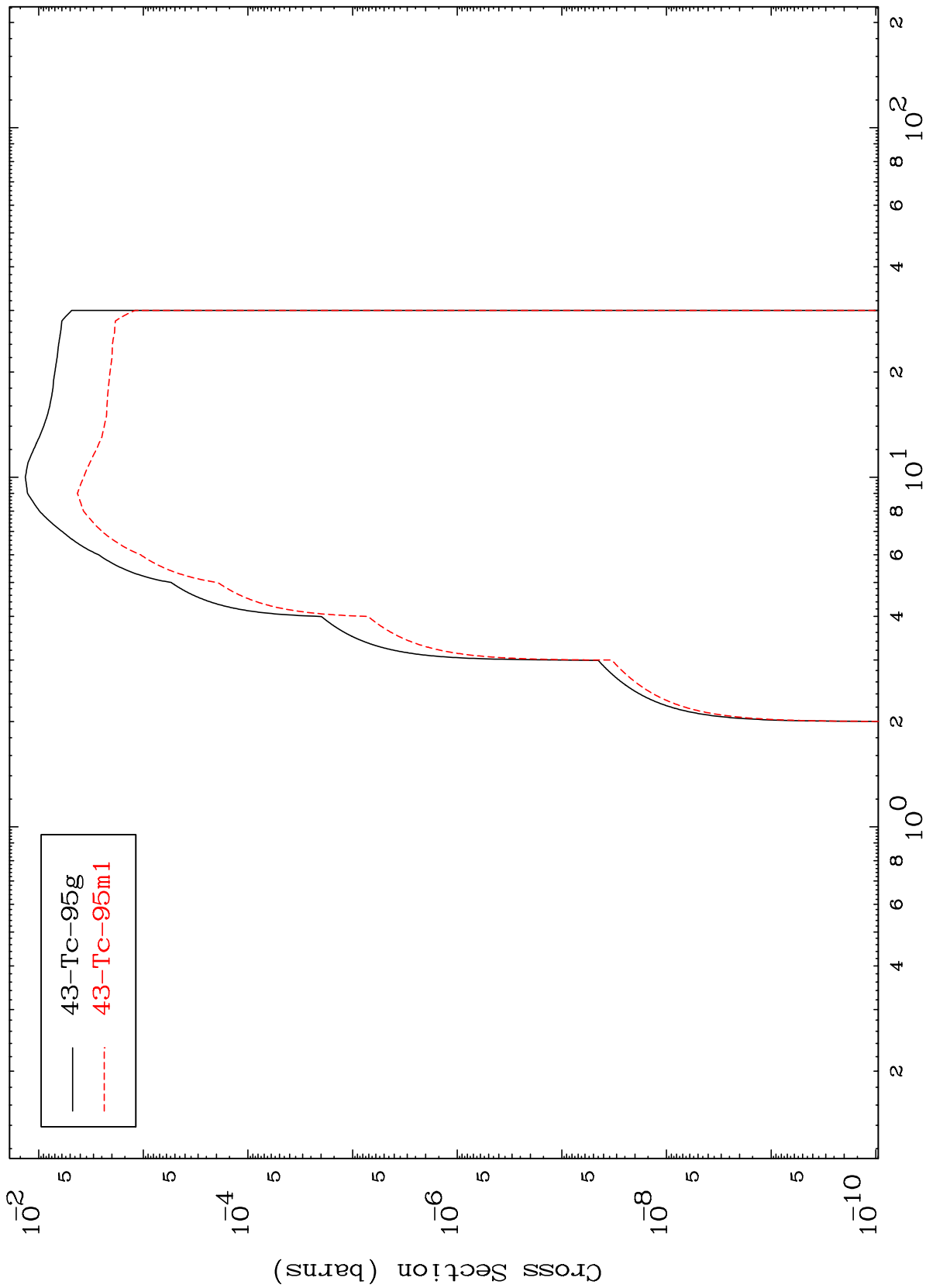
Radionuclide Production Cross Section
(n,He-3)



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Radionuclide Production Cross Section
(n, α)



26

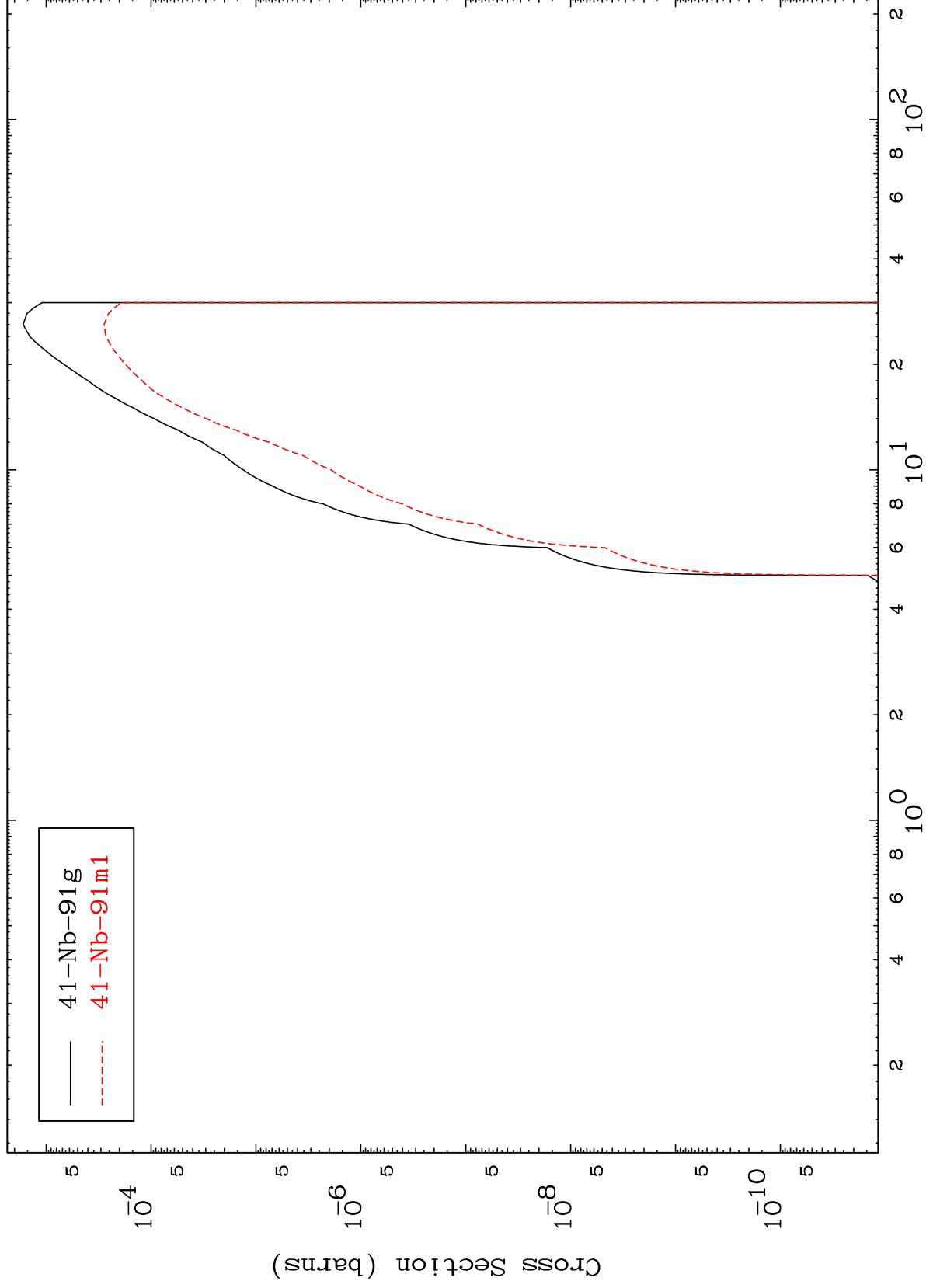
Incident Energy (MeV)

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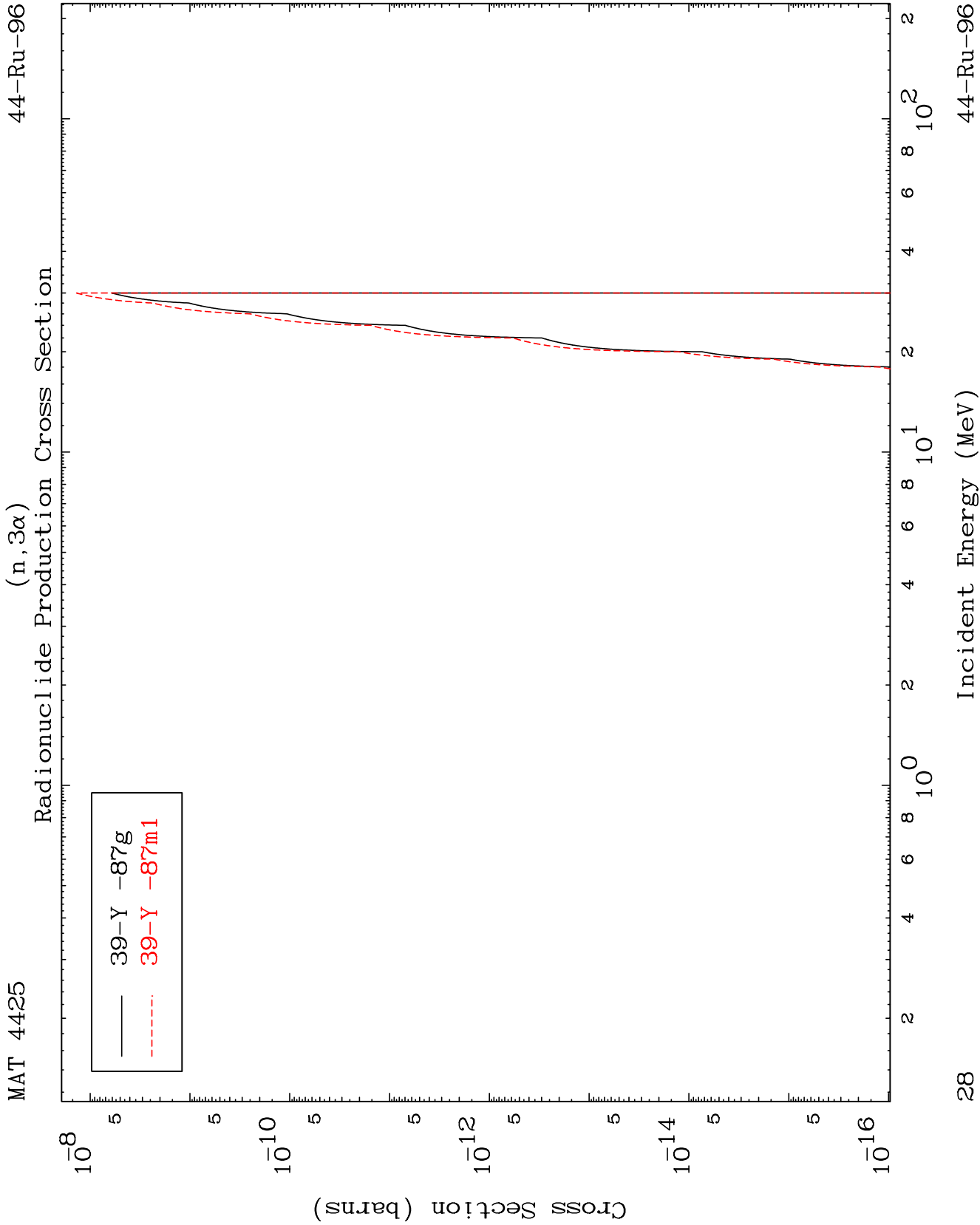
Radionuclide Production Cross Section
(n,2 α)



27

Incident Energy (MeV)

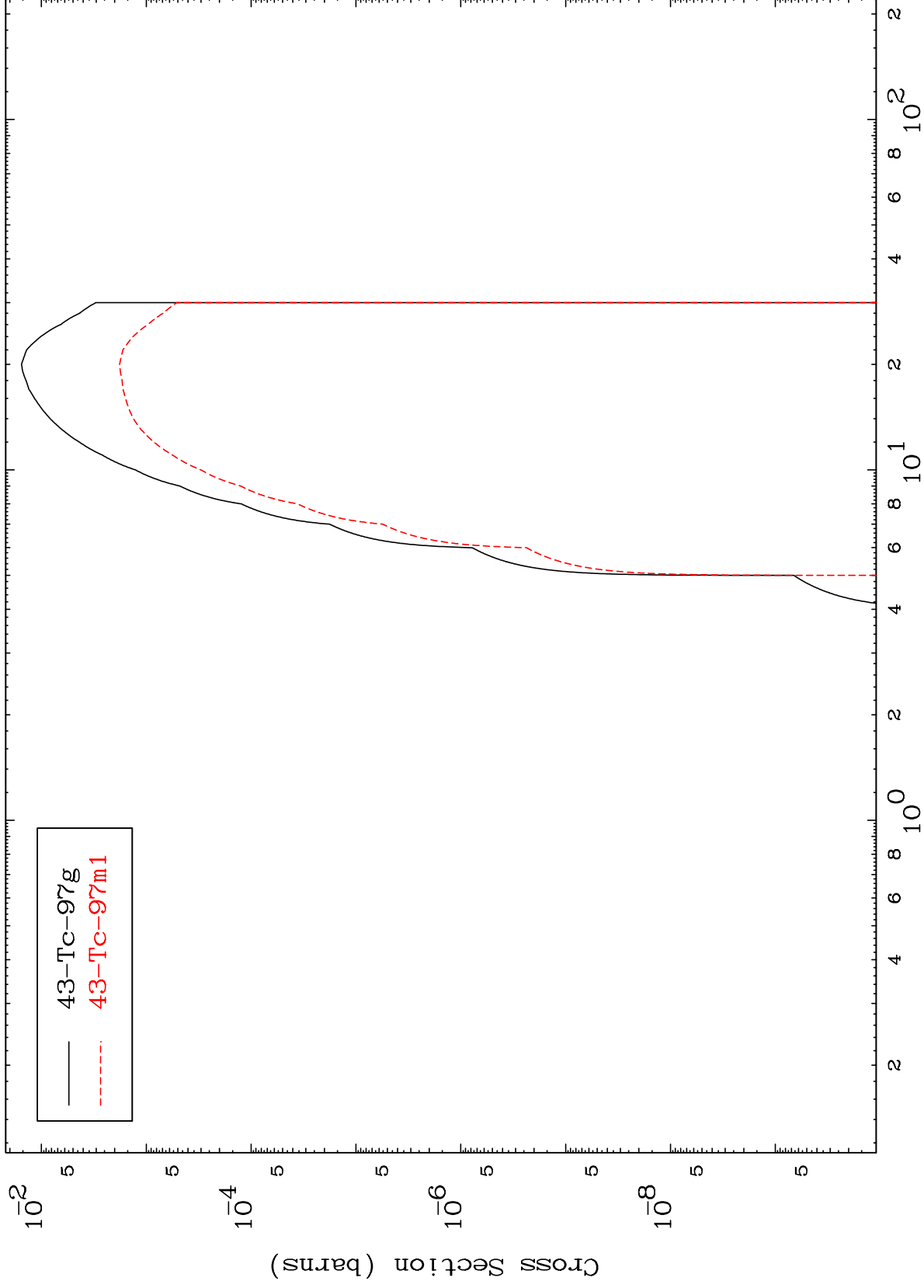
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Radionuclide Production Cross Section
(n,2p)



29

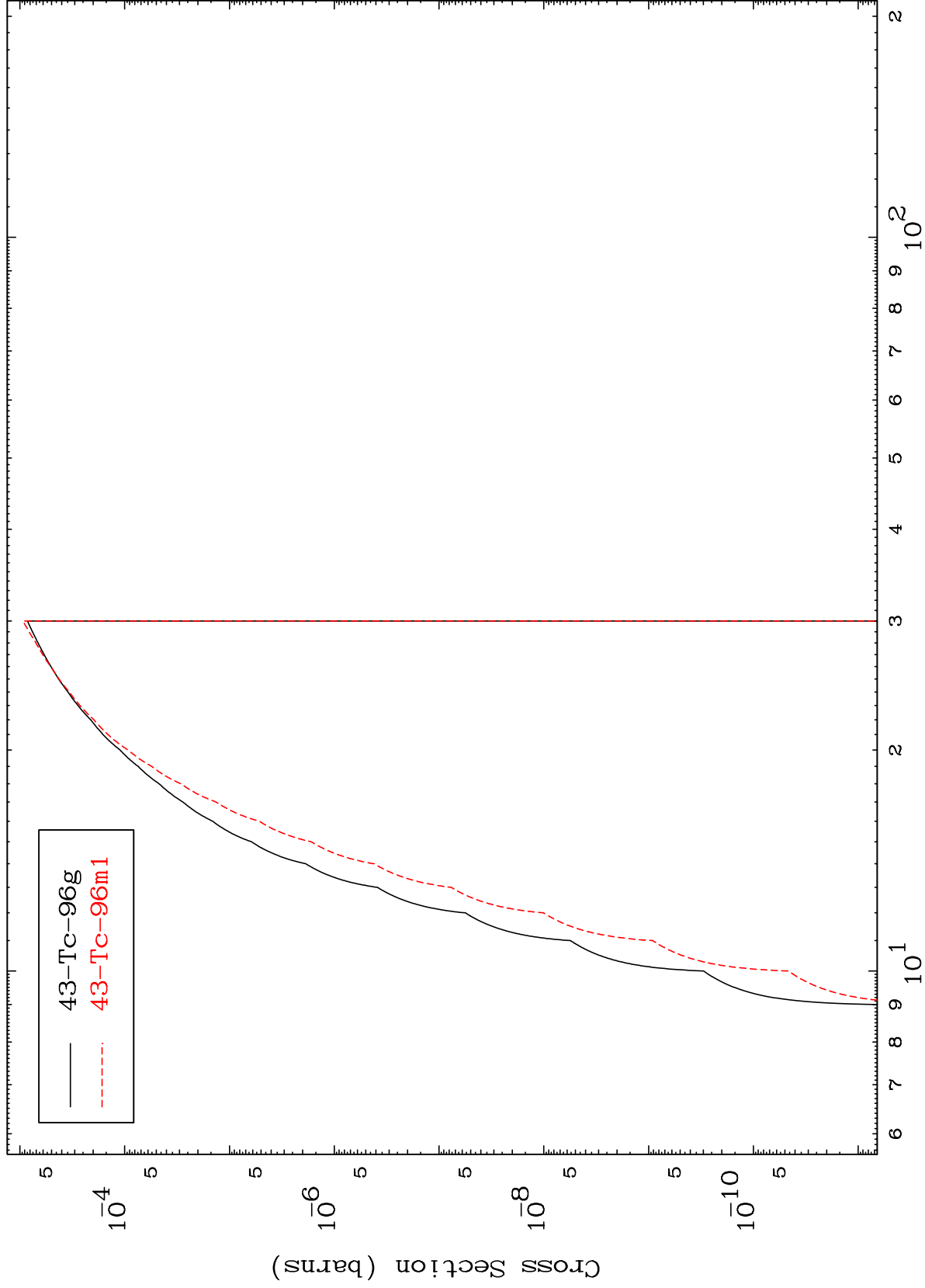
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(n,p) d

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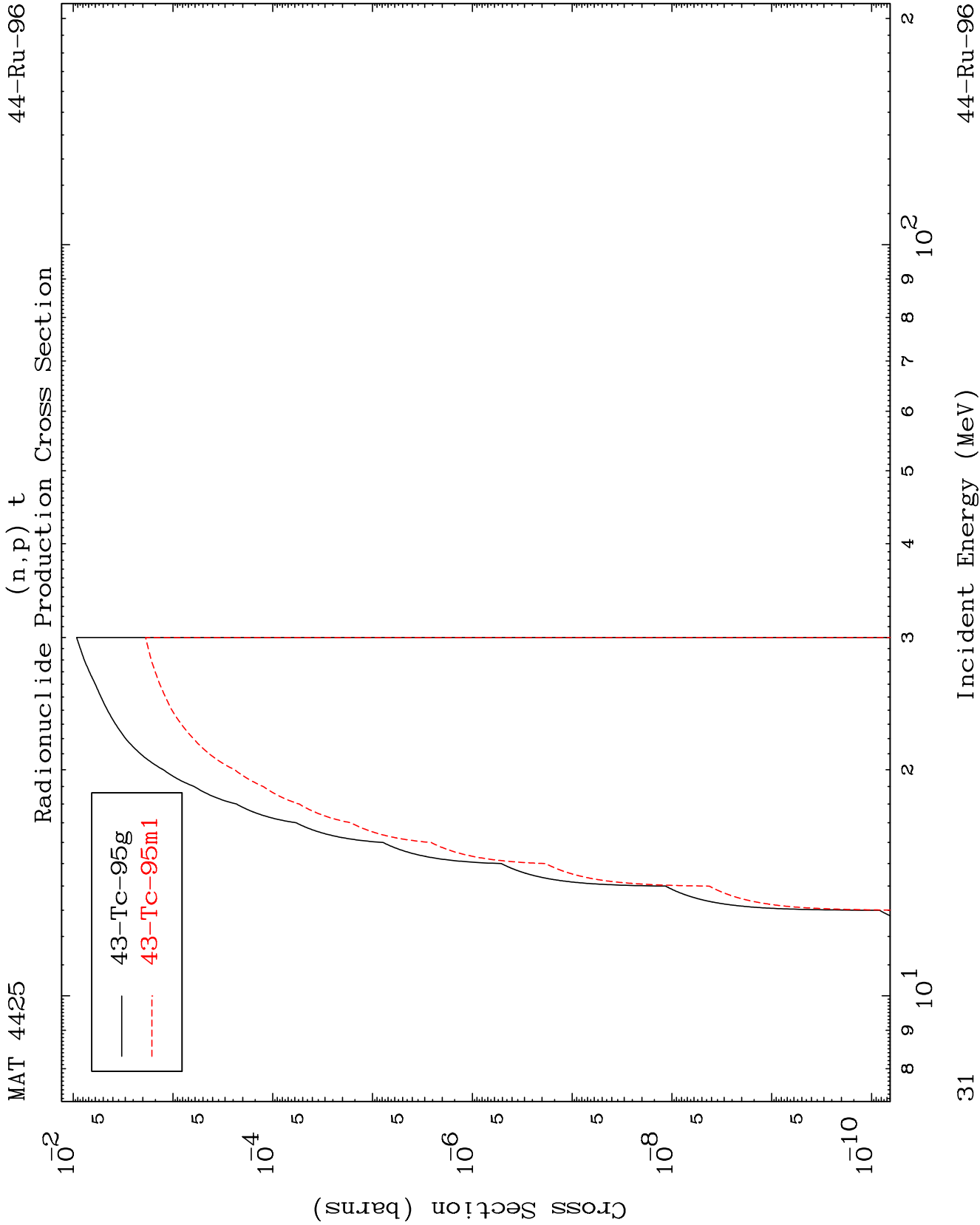
Radionuclide Production Cross Section



30

Incident Energy (MeV)

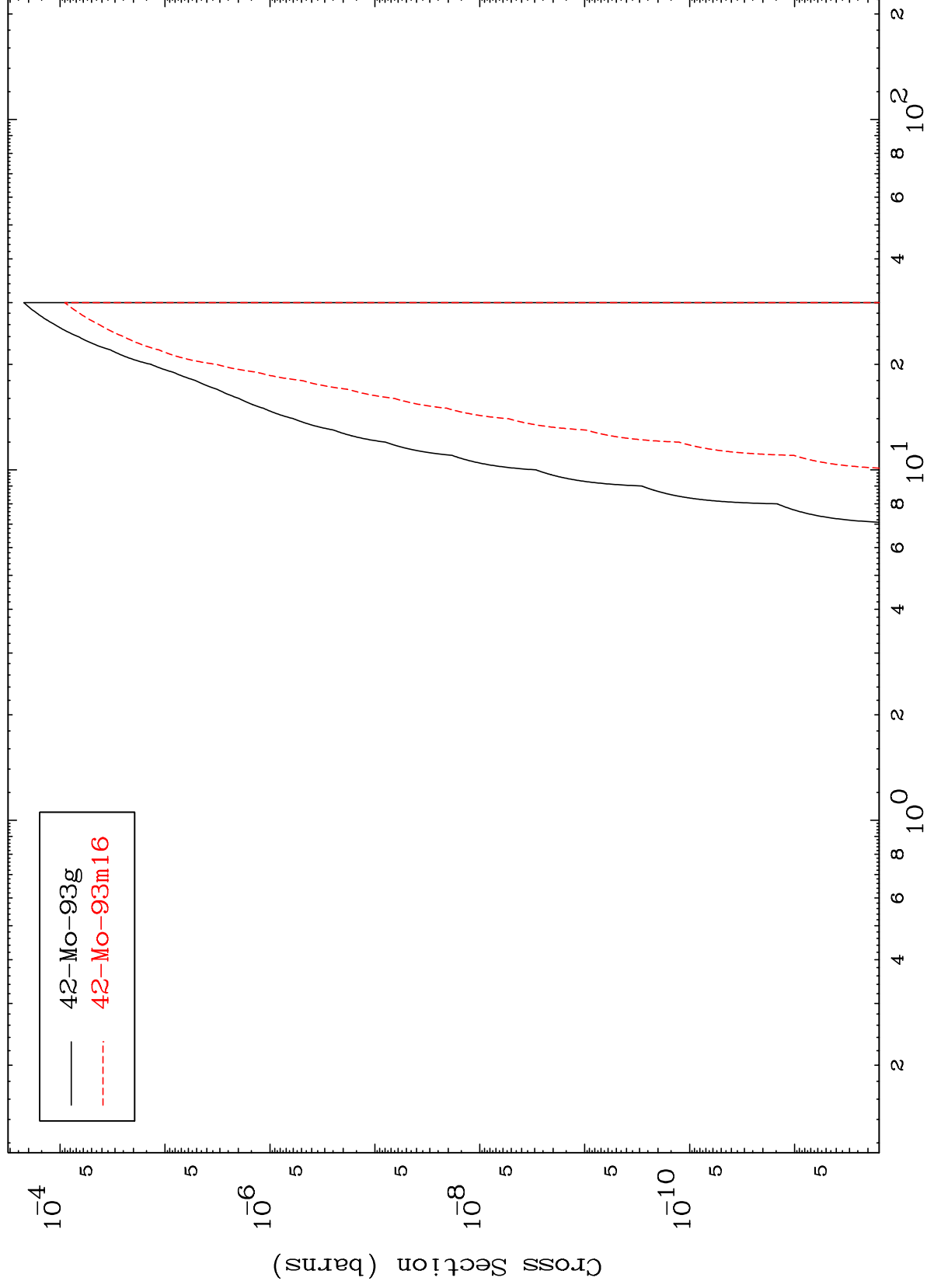
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(n,d) α
Radionuclide Production Cross Section



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Incident Energy (MeV)

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