

Program EVALPLOT
(Version 2021-1)

by

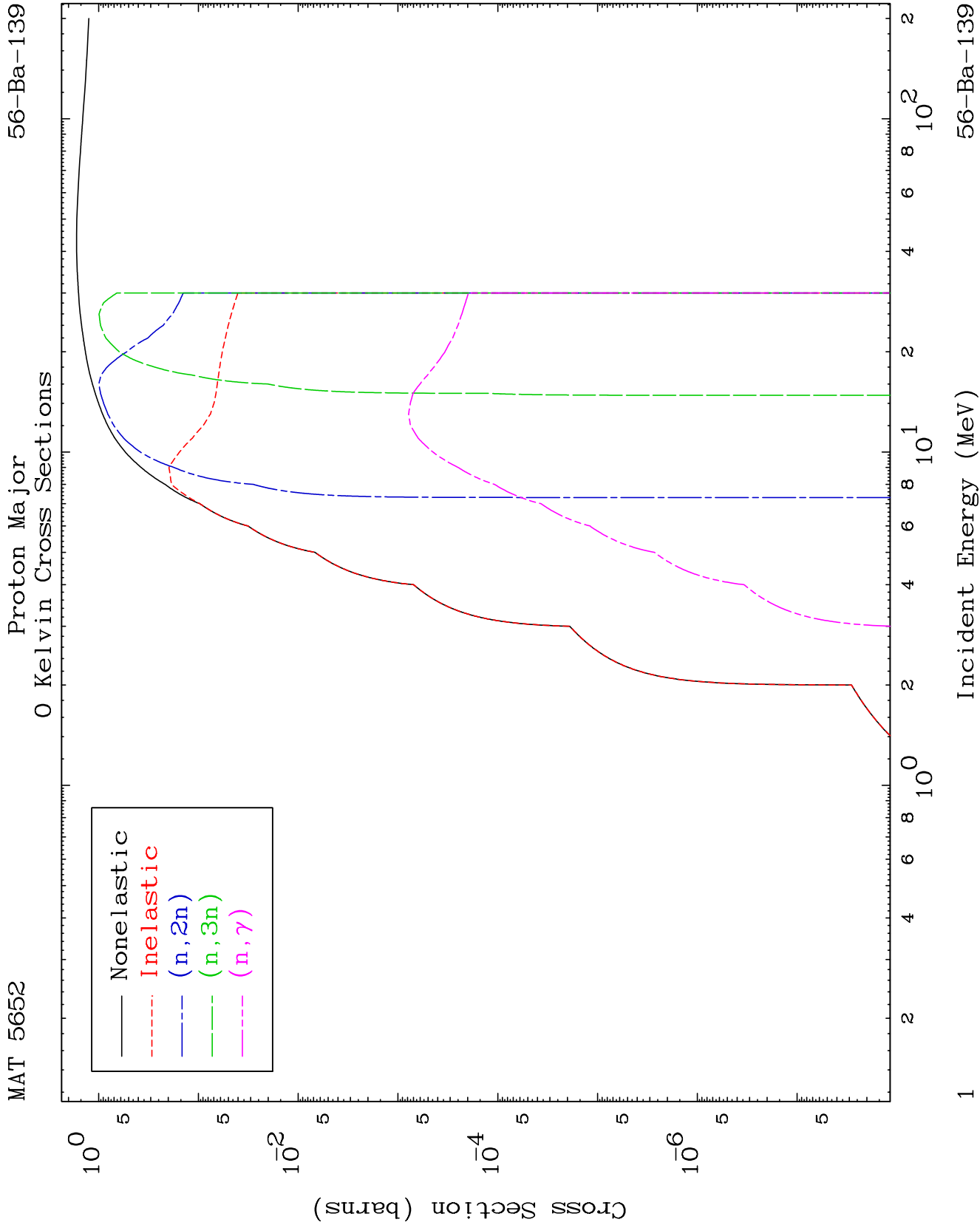
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

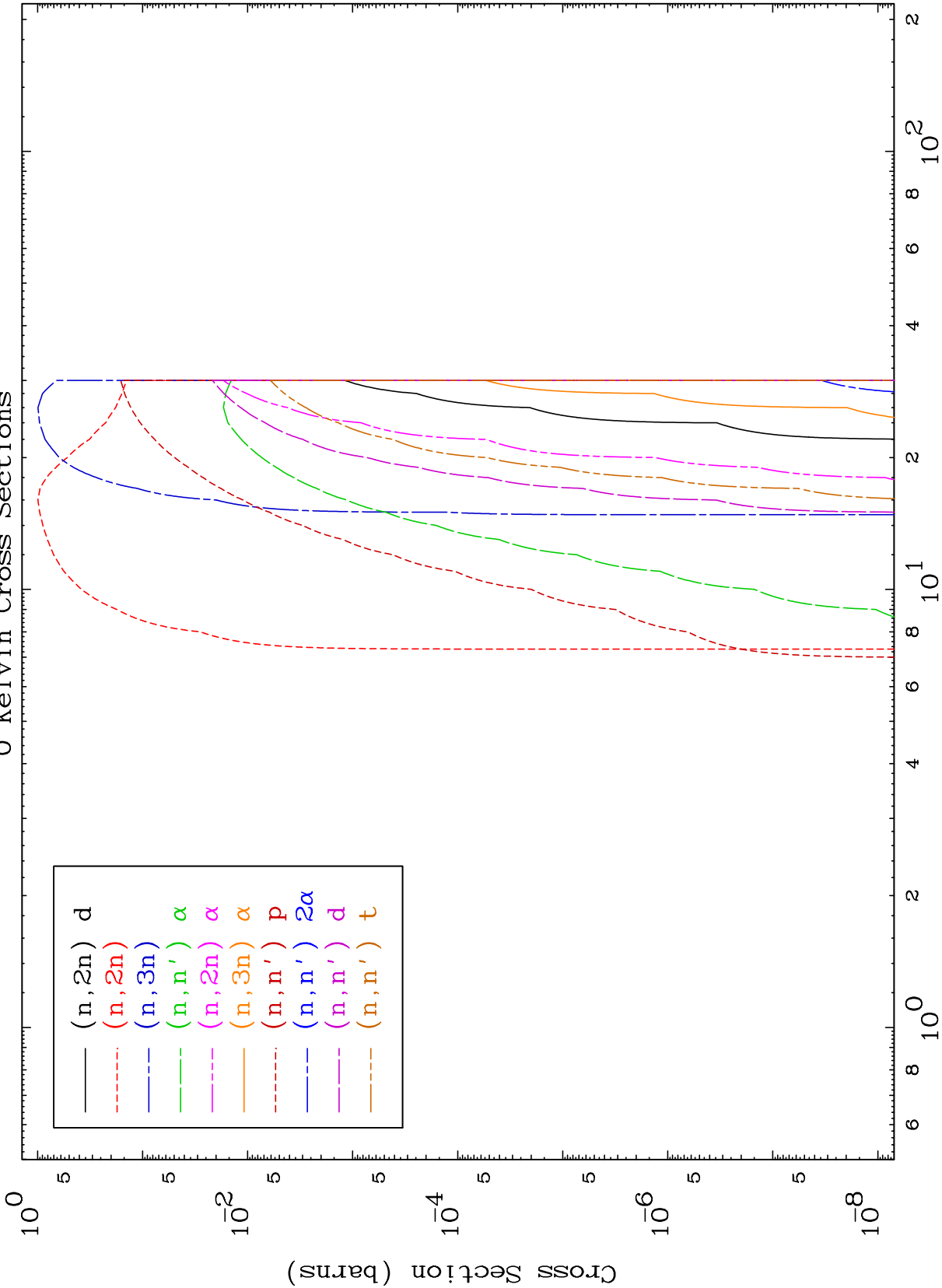
Press Mouse Button to Start



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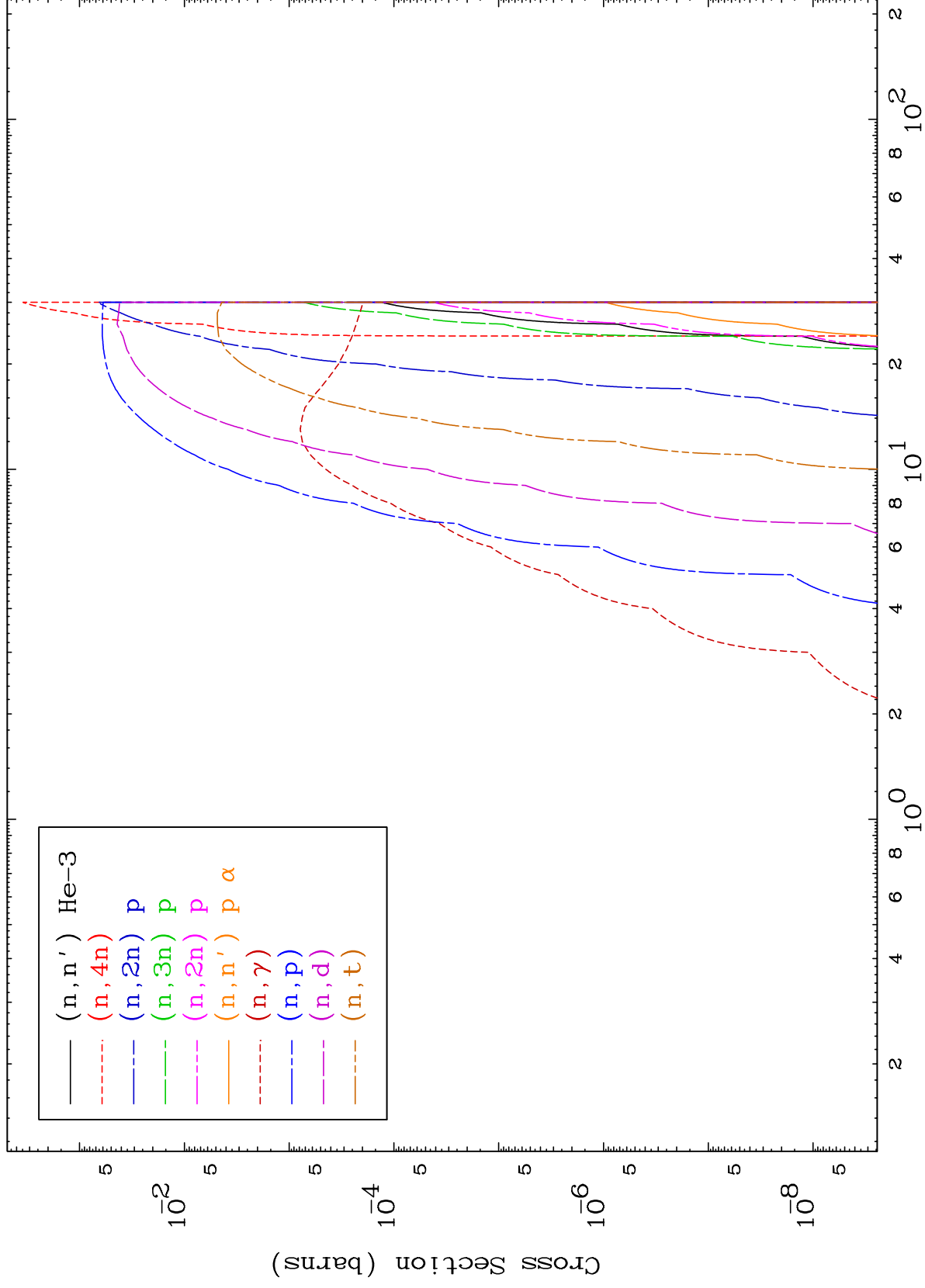
Proton Neutron Absorption
0 Kelvin Cross Sections

56-Ba-139



Incident Energy (MeV)

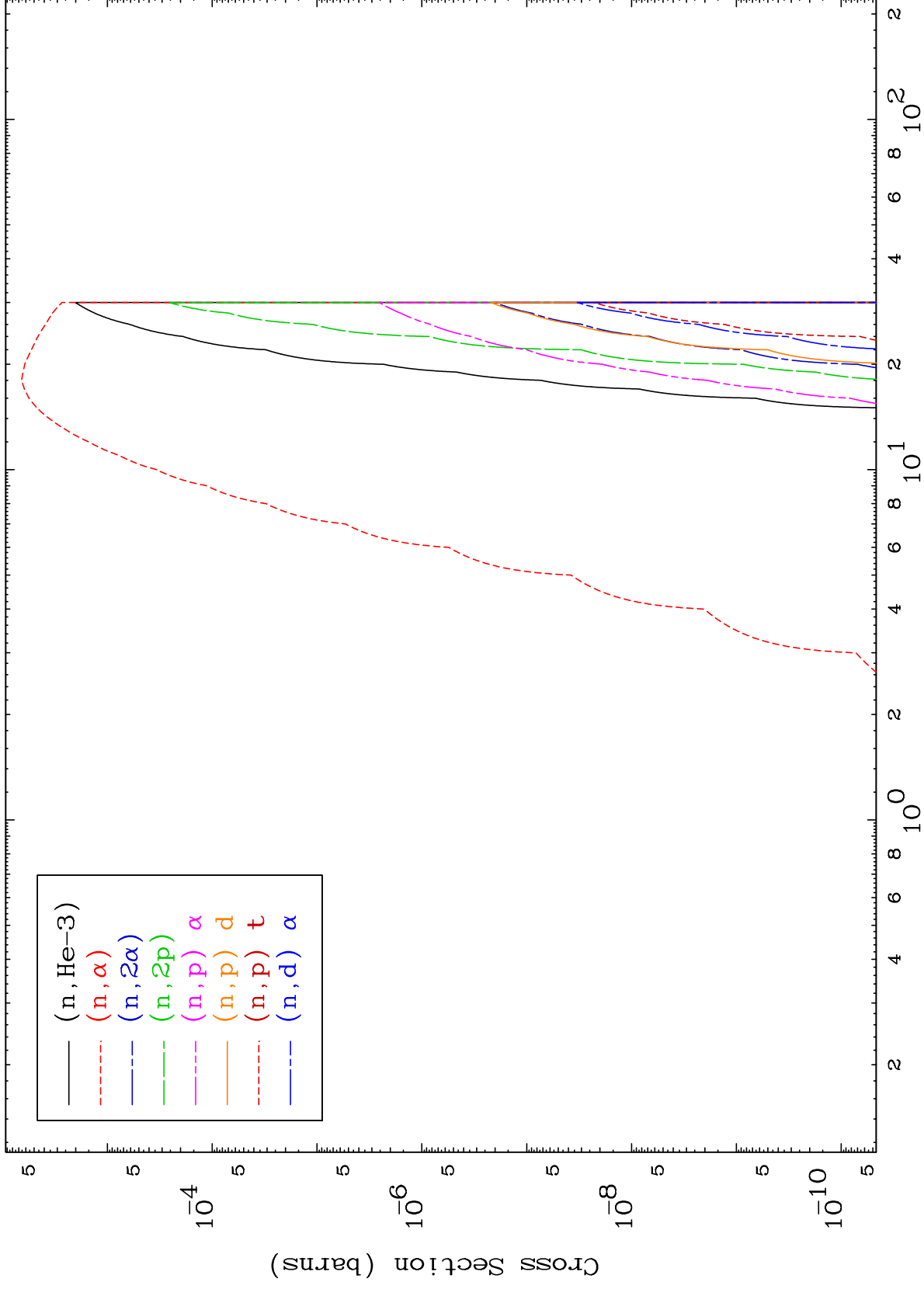
56-Ba-139



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Proton Neutron Absorption
0 Kelvin Cross Sections

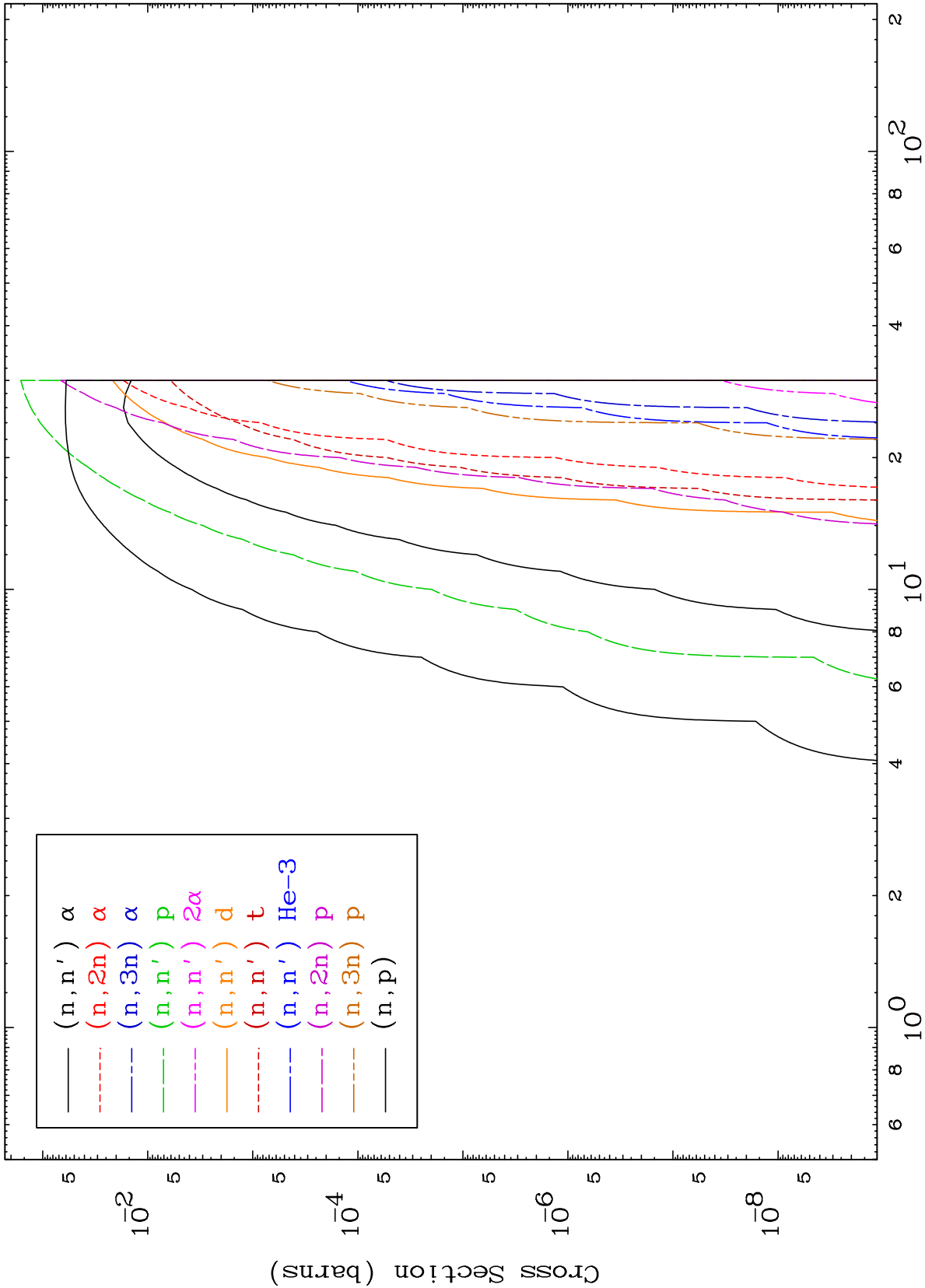
56-Ba-139



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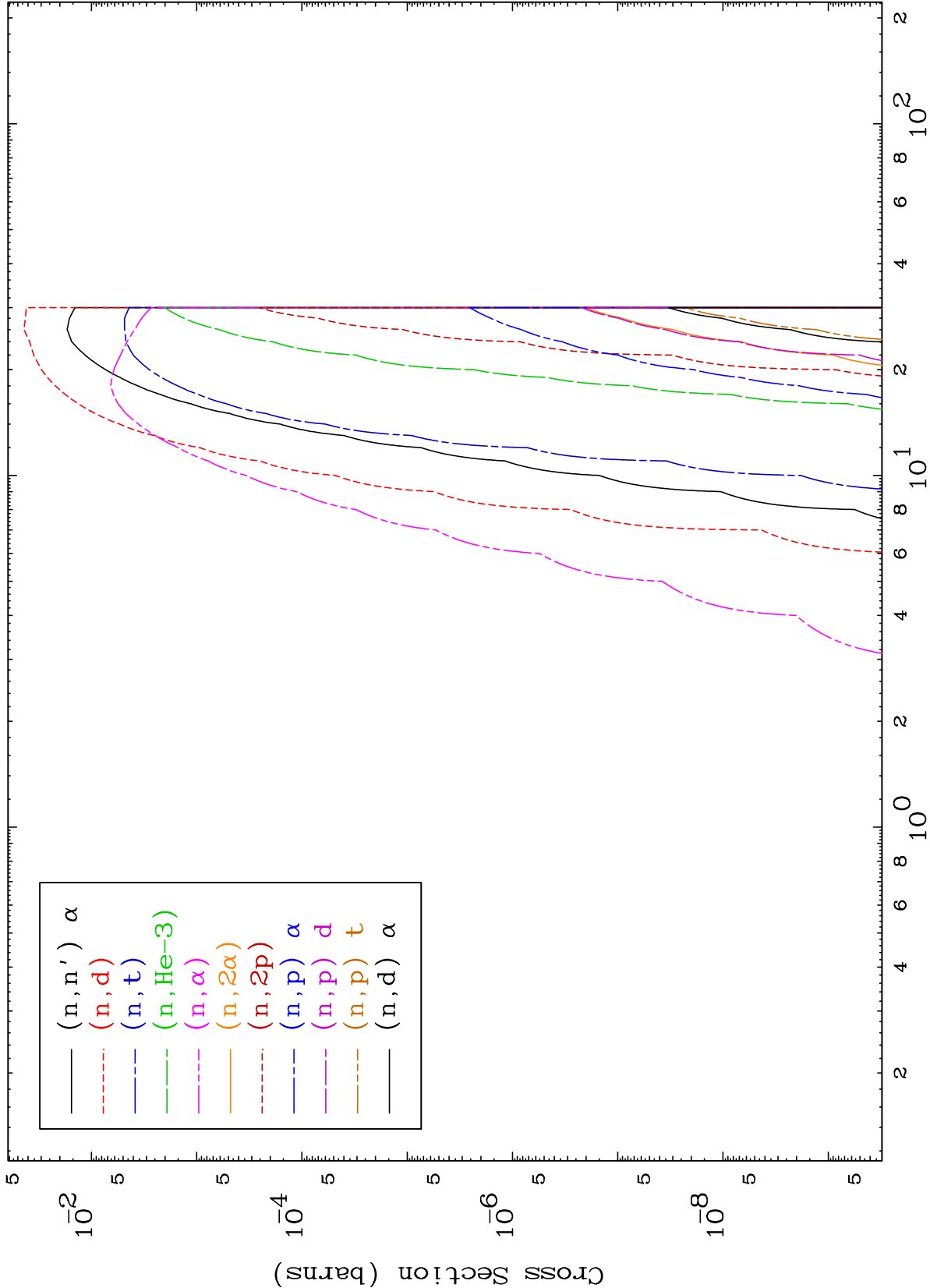
Proton Charged Particle
0 Kelvin Cross Sections

56-Ba-139



Incident Energy (MeV)

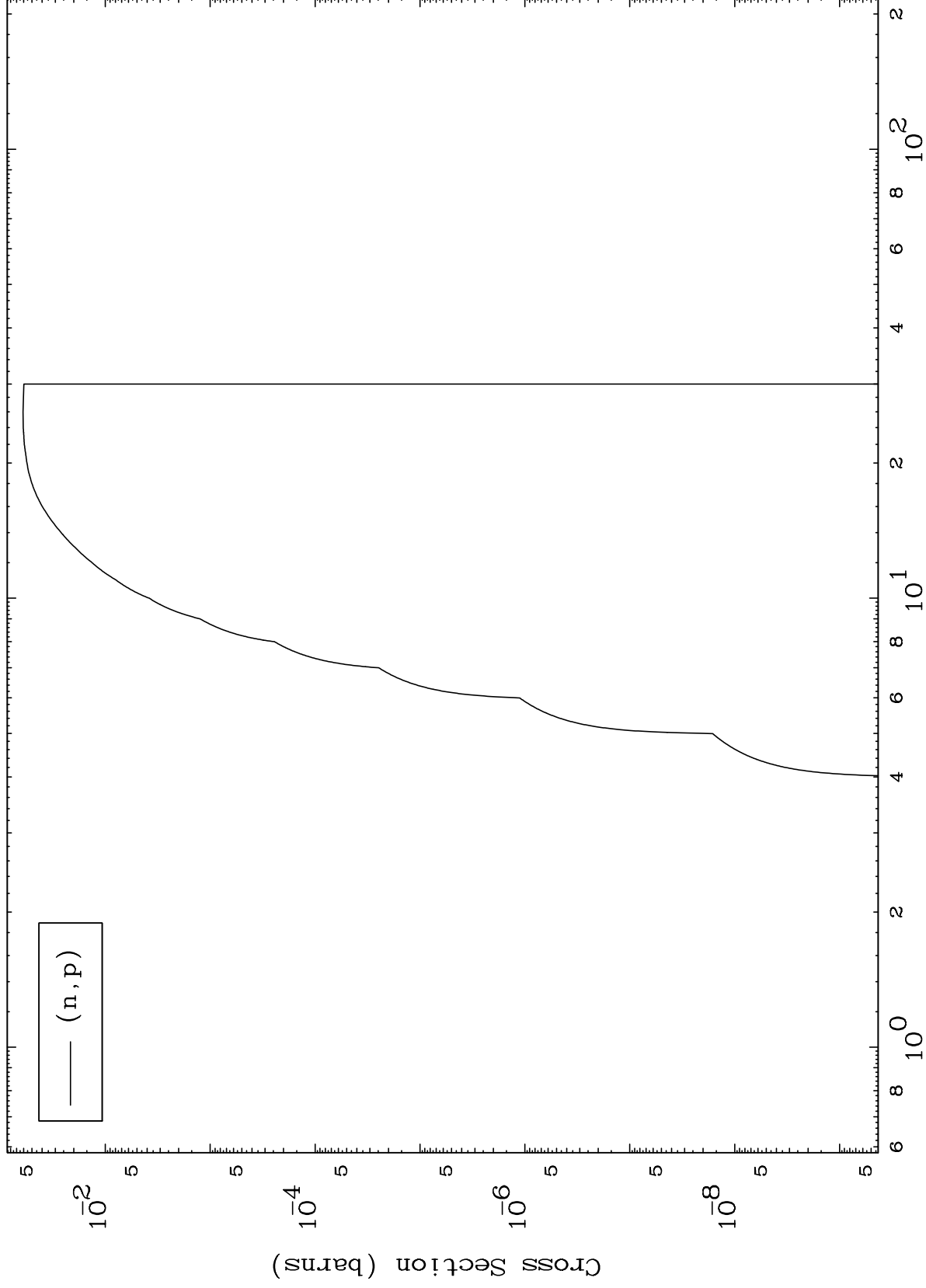
56-Ba-139



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(p,p) Levels
0 Kelvin Cross Sections



56-Ba-139

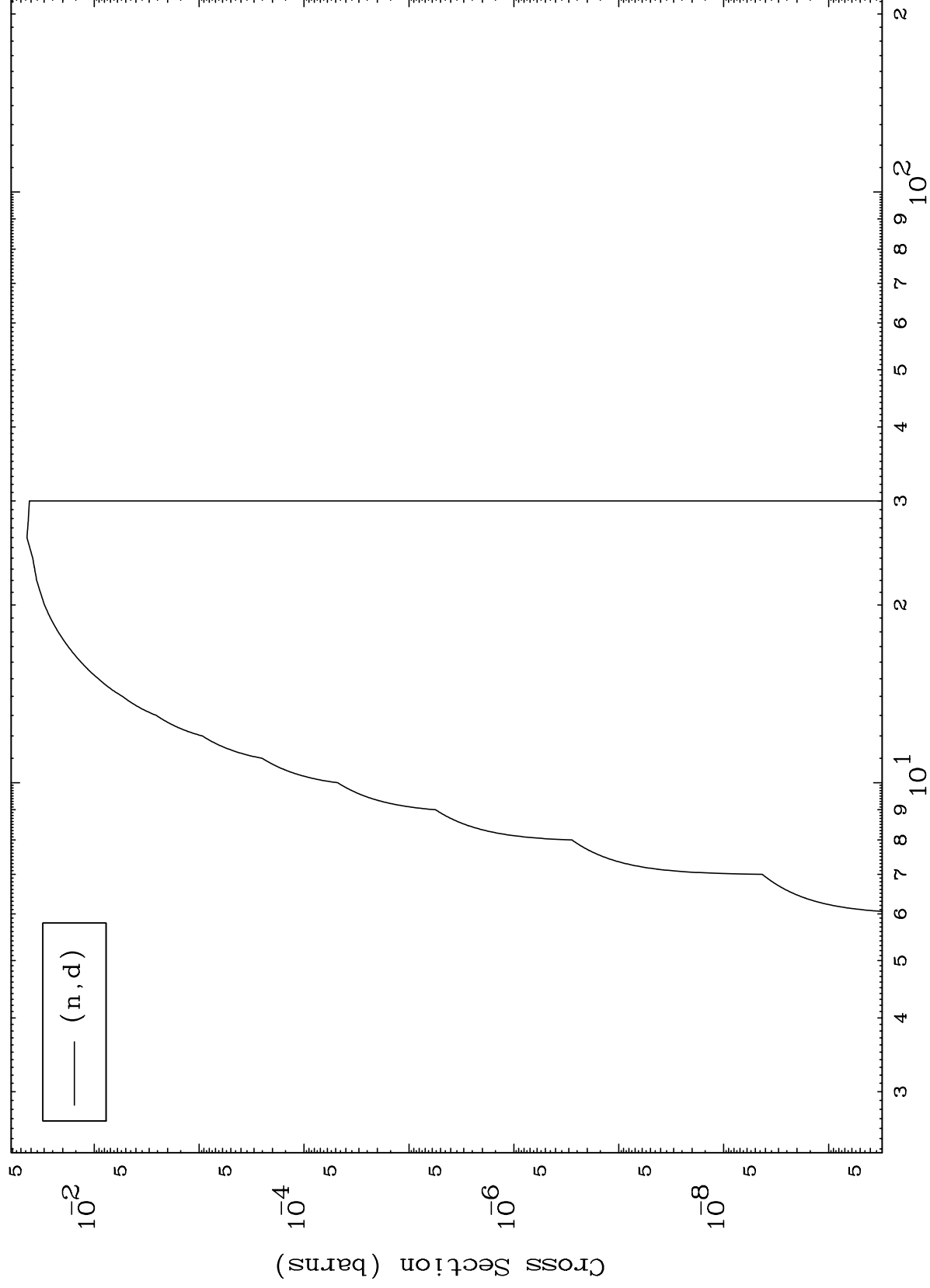
Incident Energy (MeV)

7

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(p,d) Levels
0 Kelvin Cross Sections



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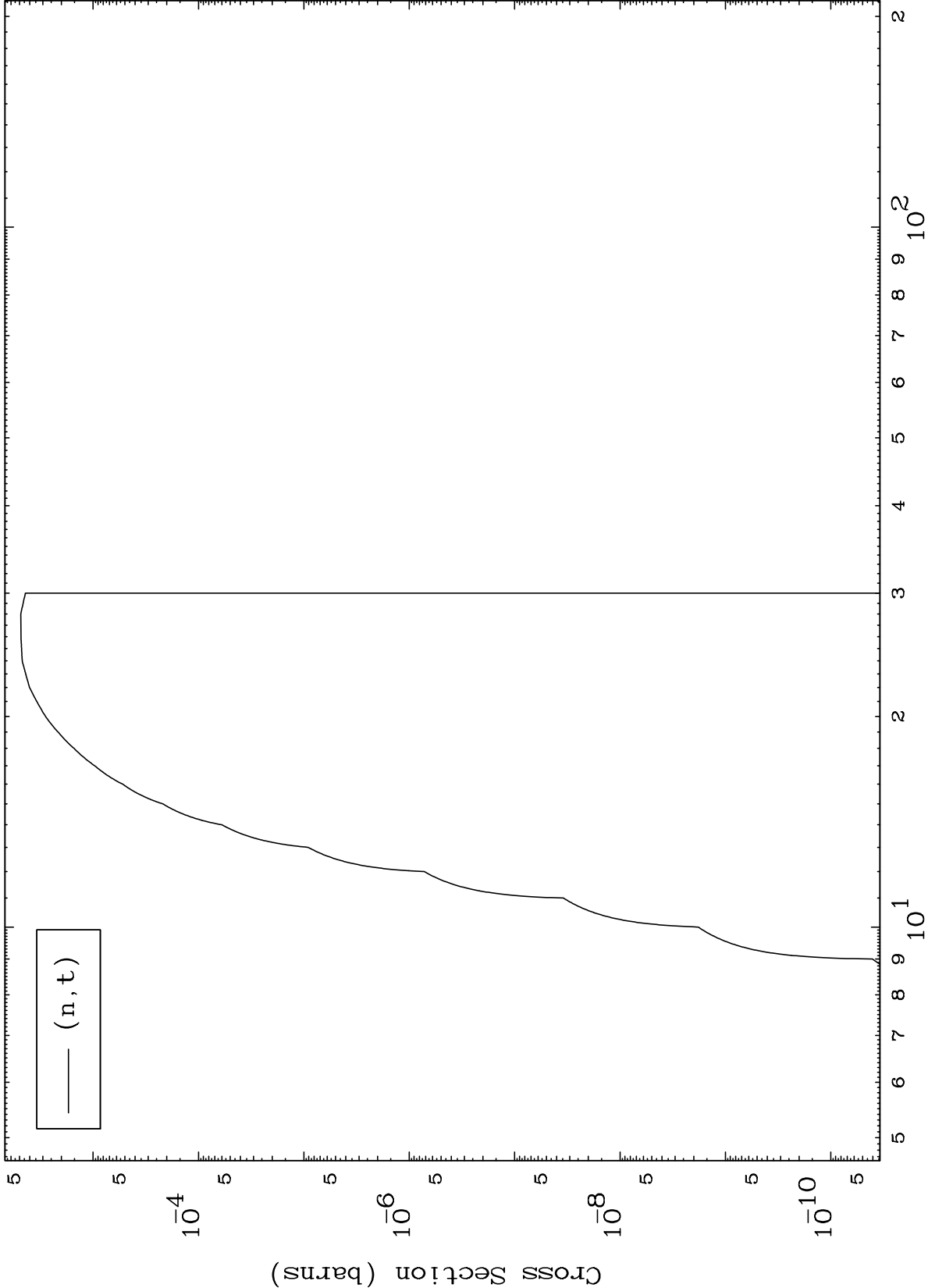
Incident Energy (MeV)

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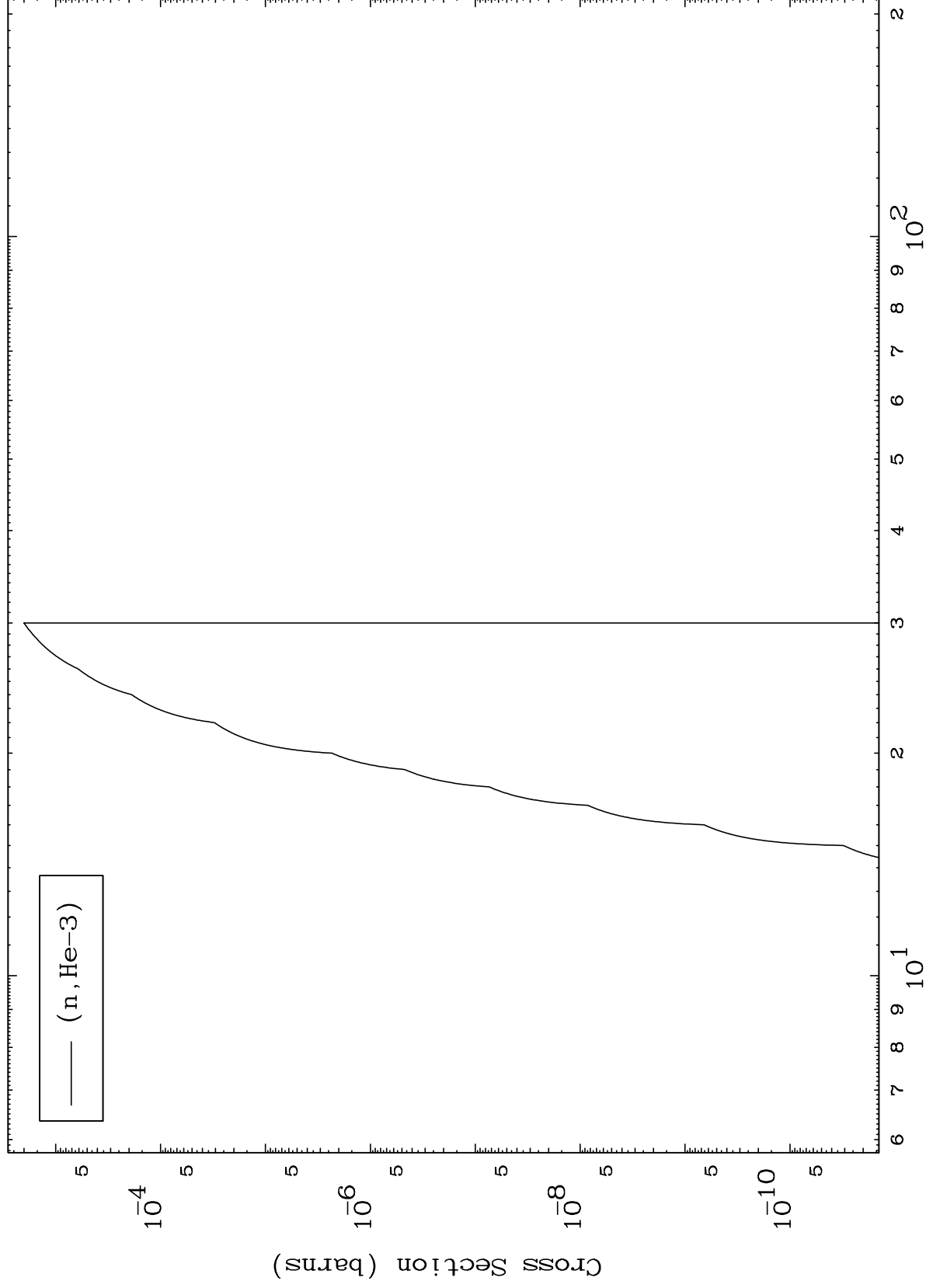
(p,t) Levels
0 Kelvin Cross Sections



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(p,He3) Levels
0 Kelvin Cross Sections



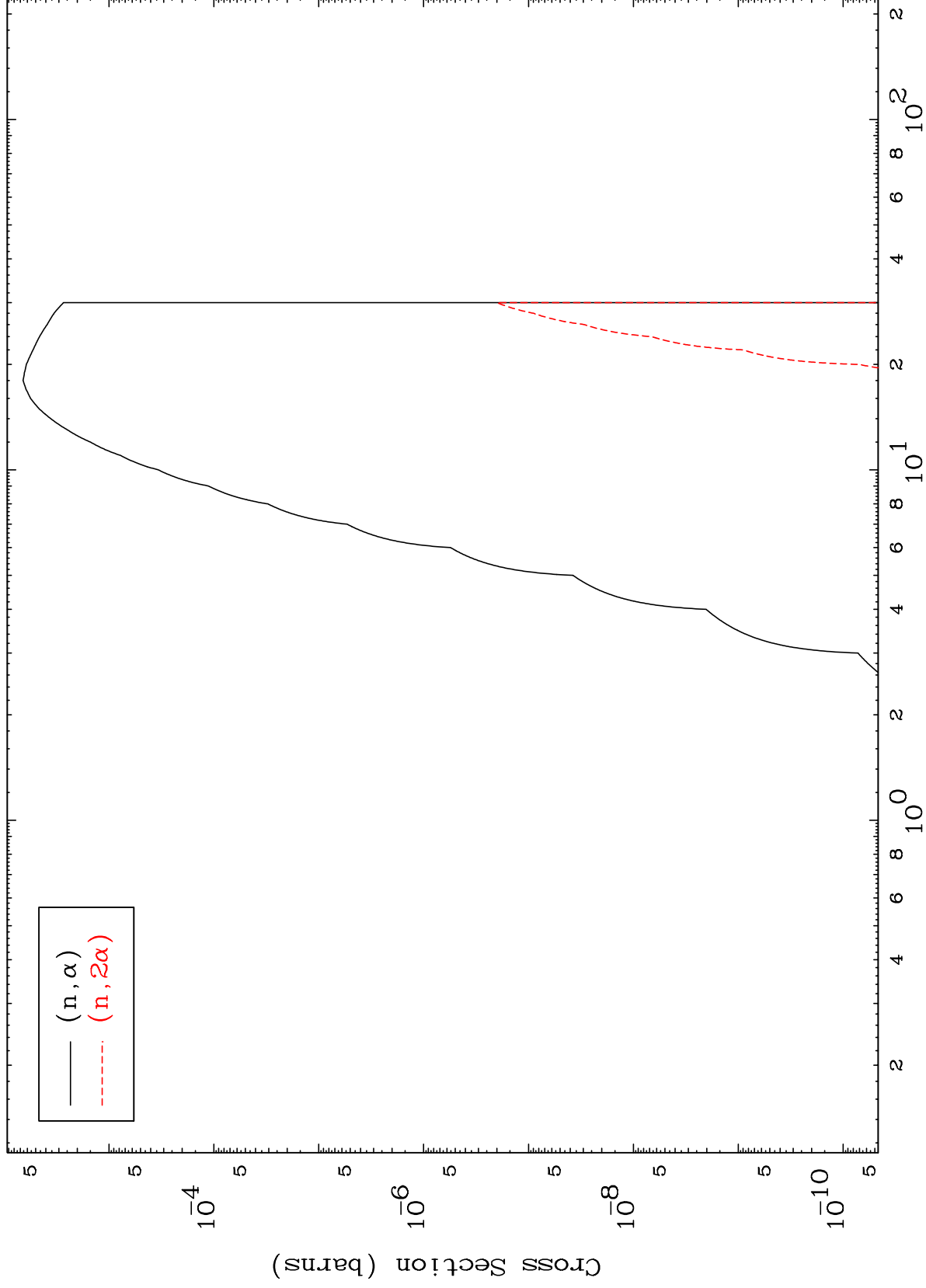
56-Ba-139

Incident Energy (MeV)

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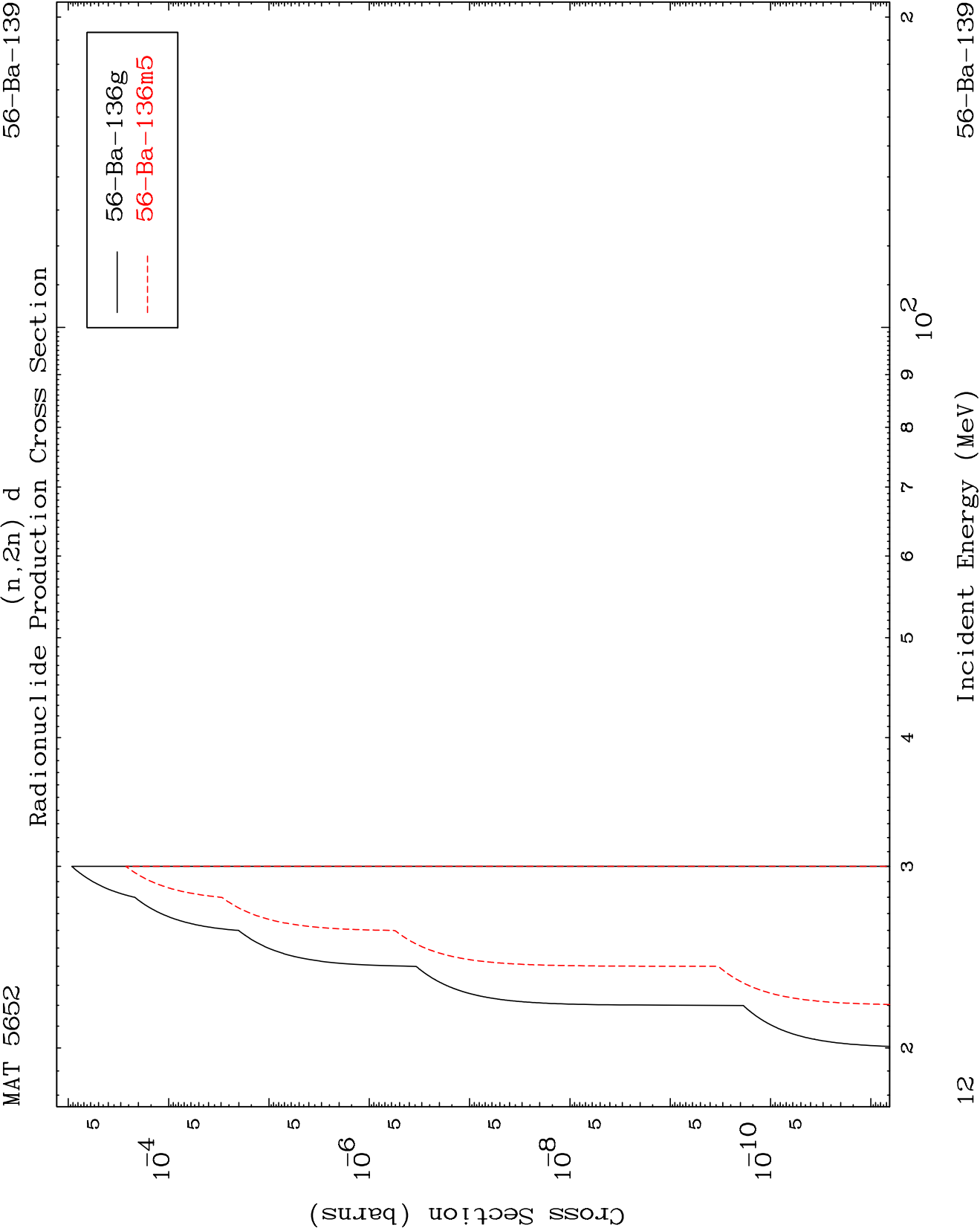
56-Ba-139

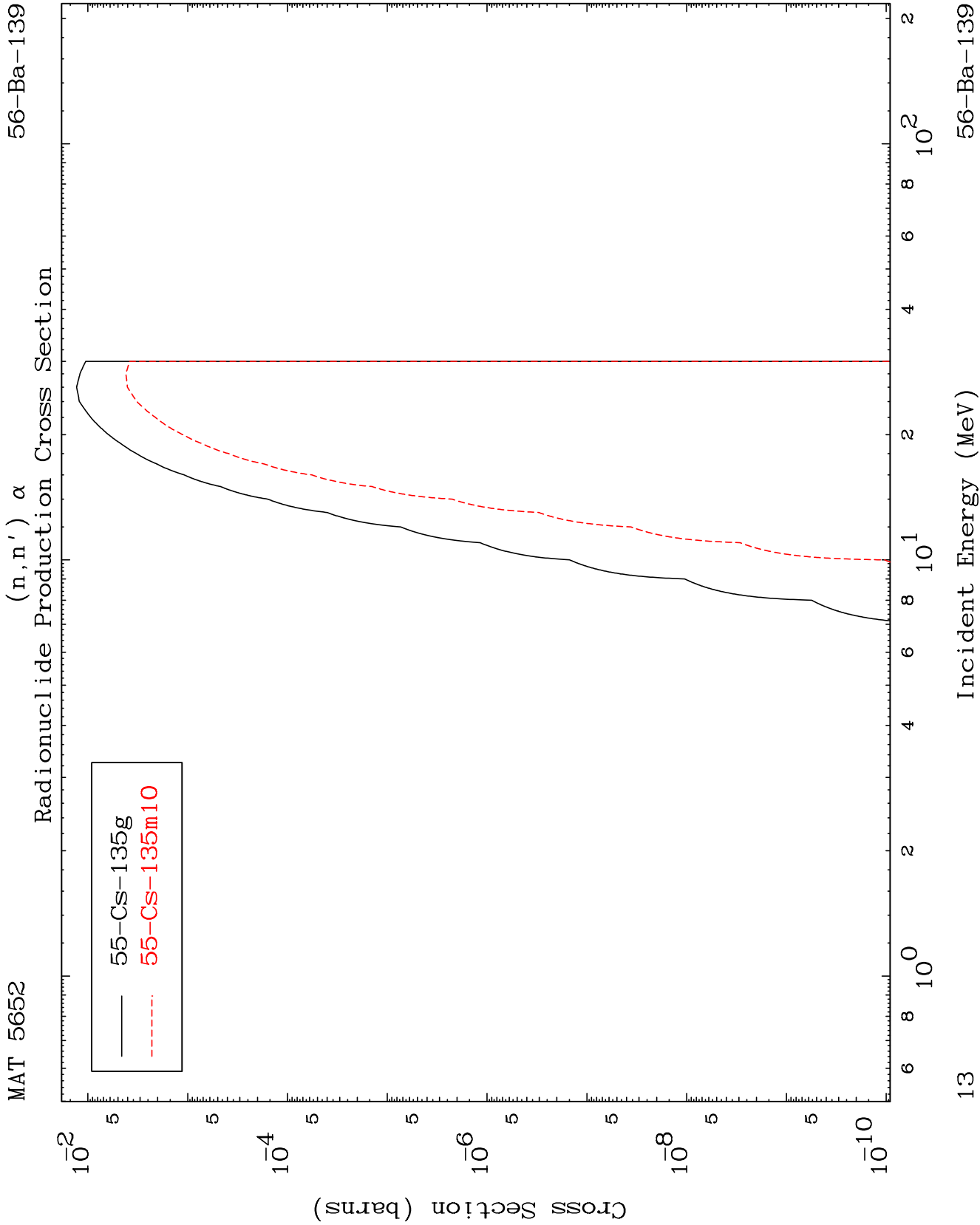
0 Kelvin Cross Sections
(p, α) Levels

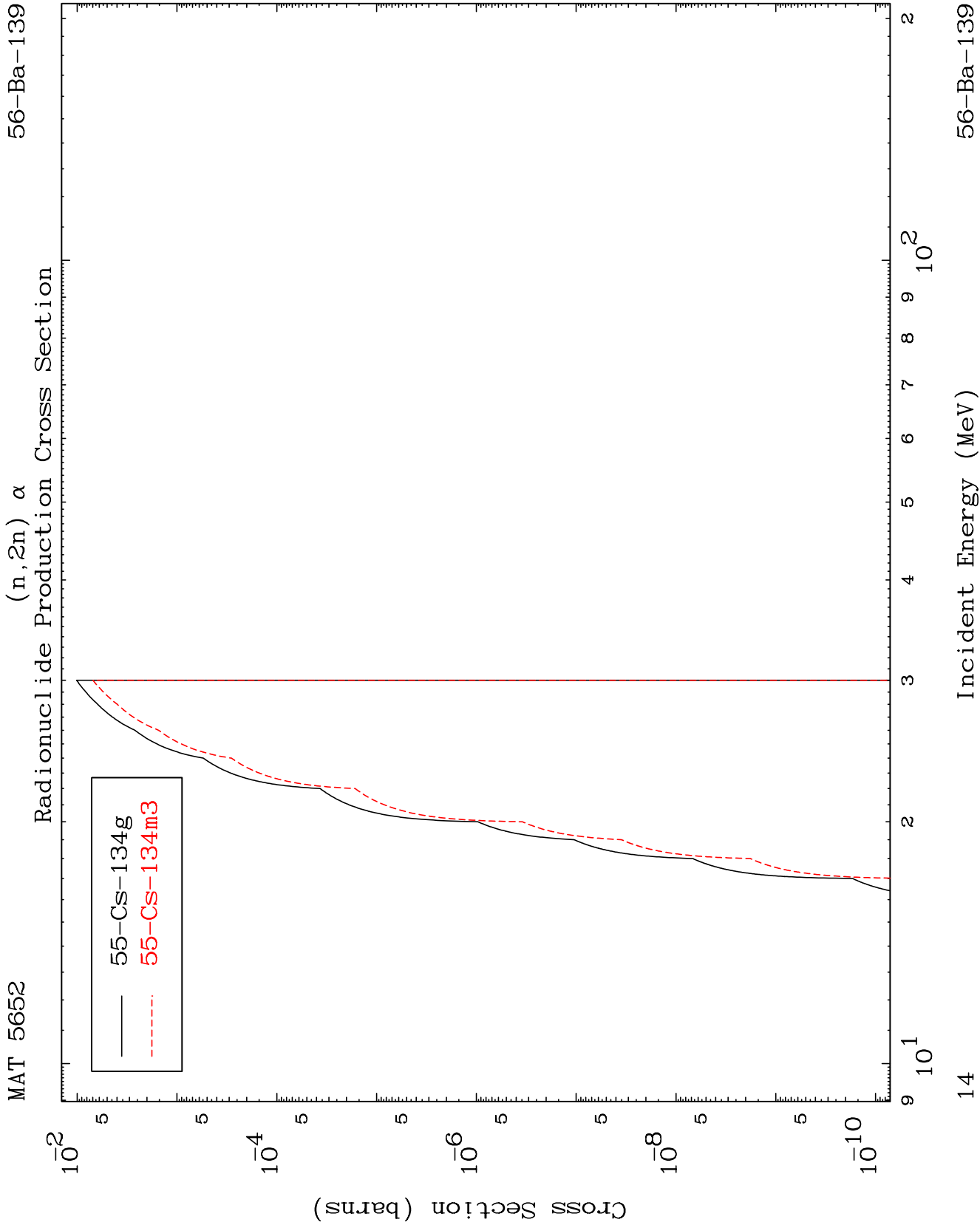


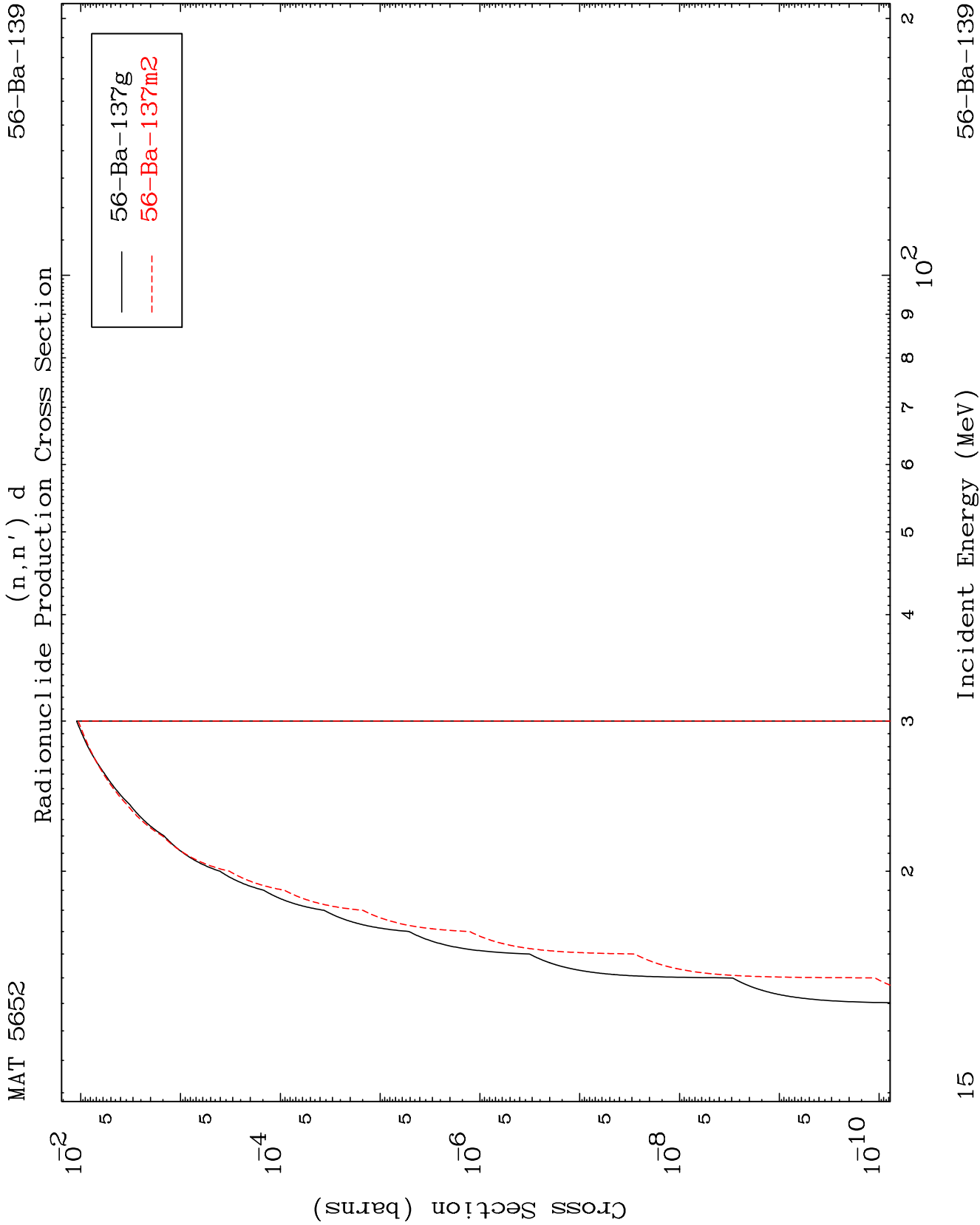
11

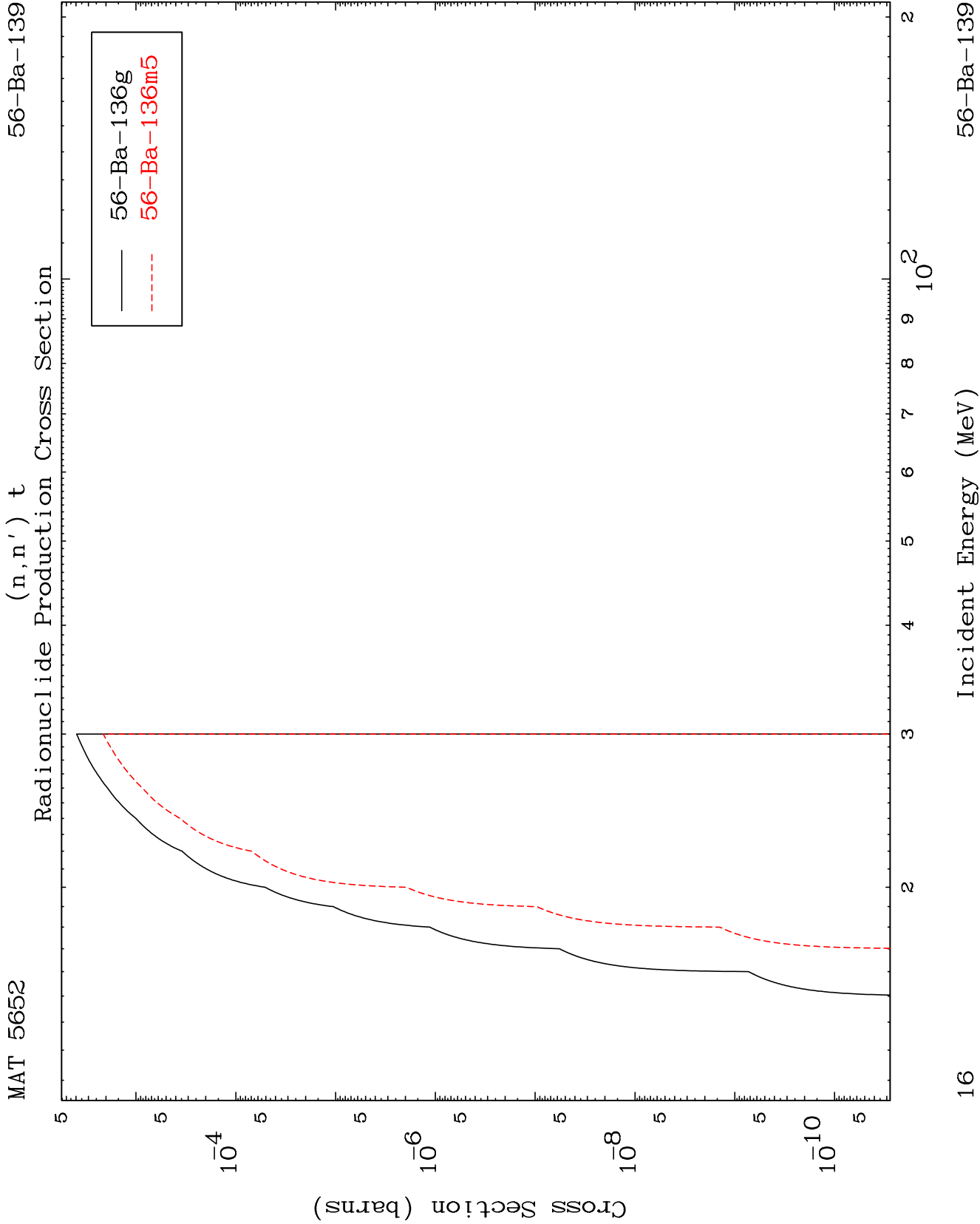
56-Ba-139

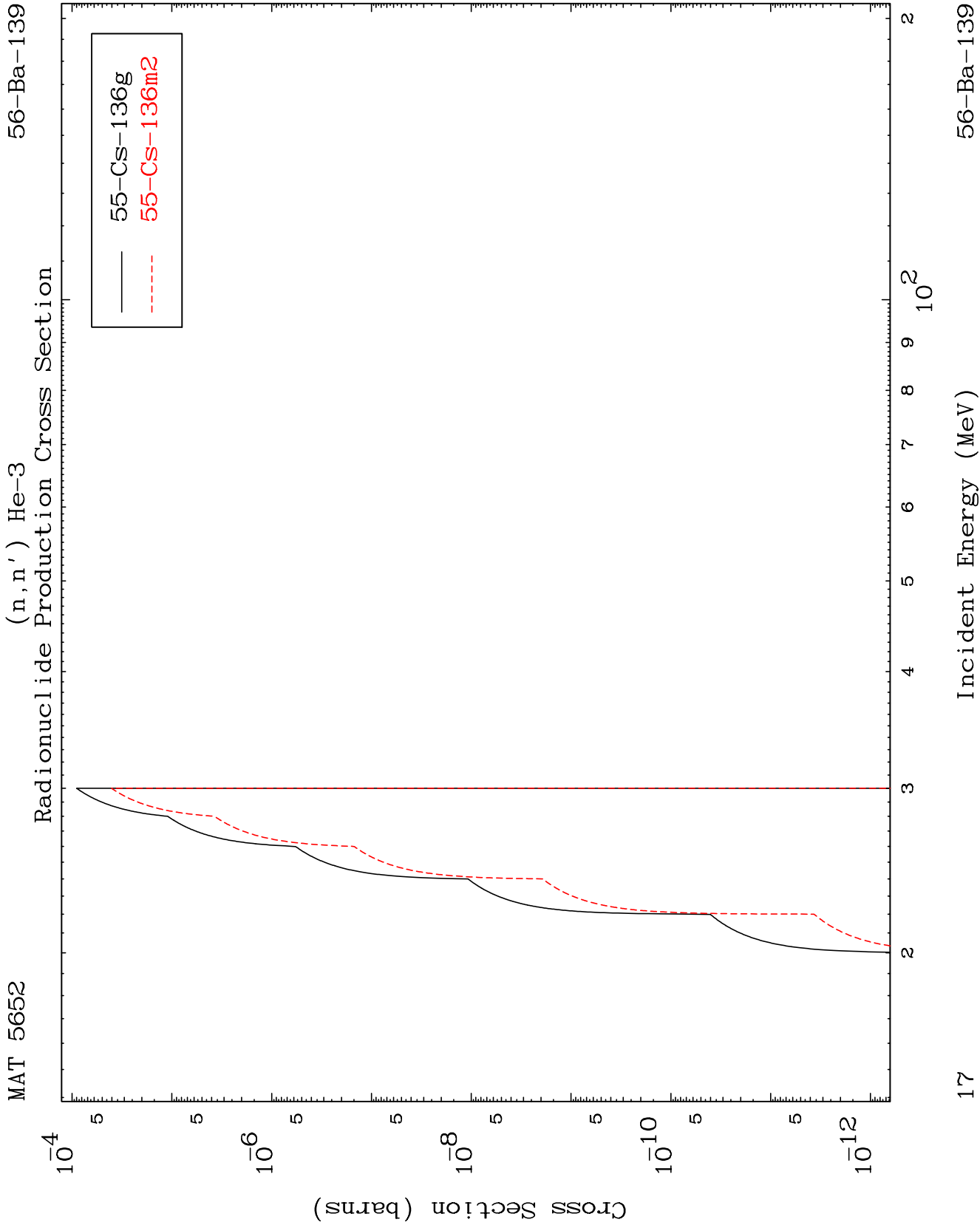


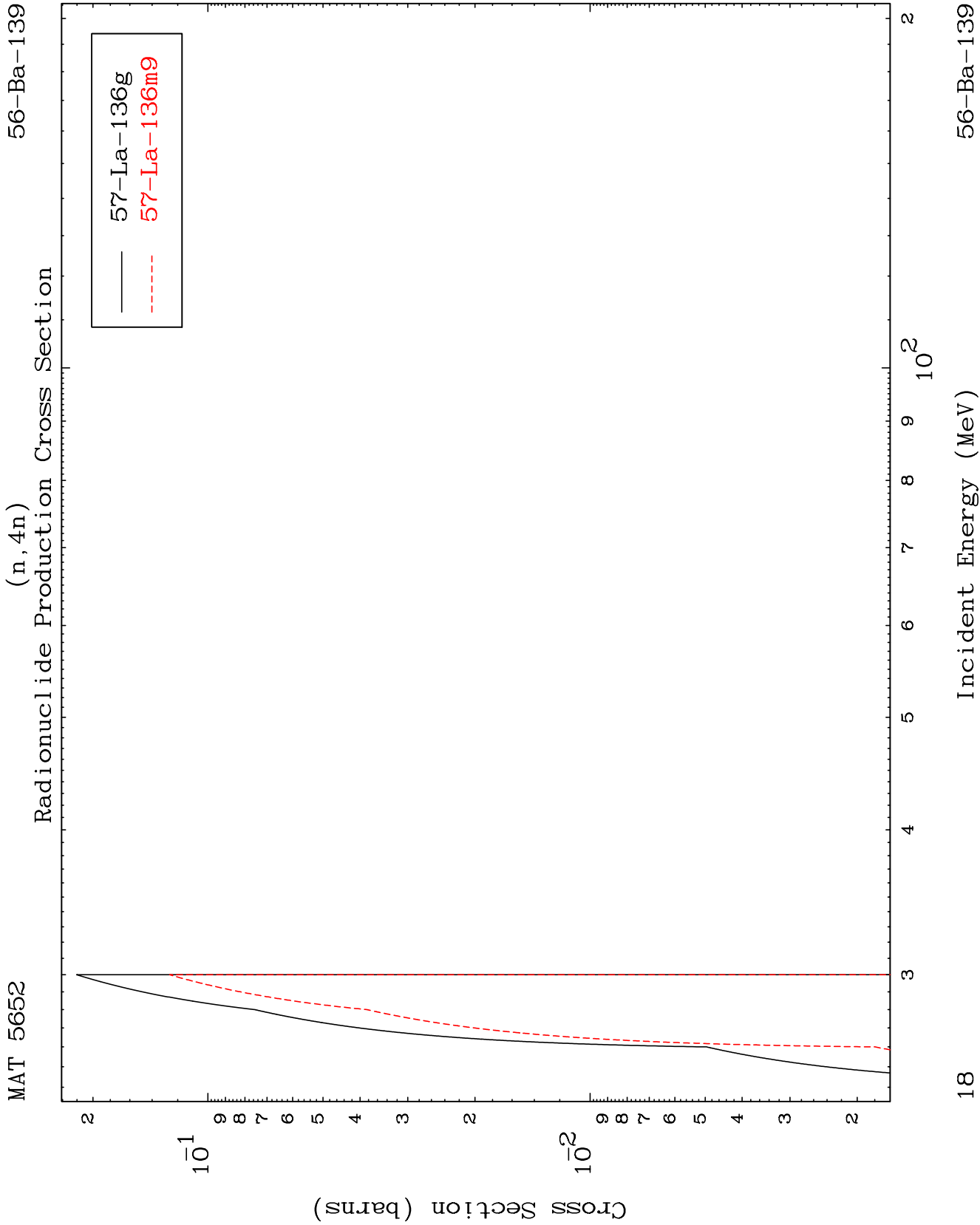


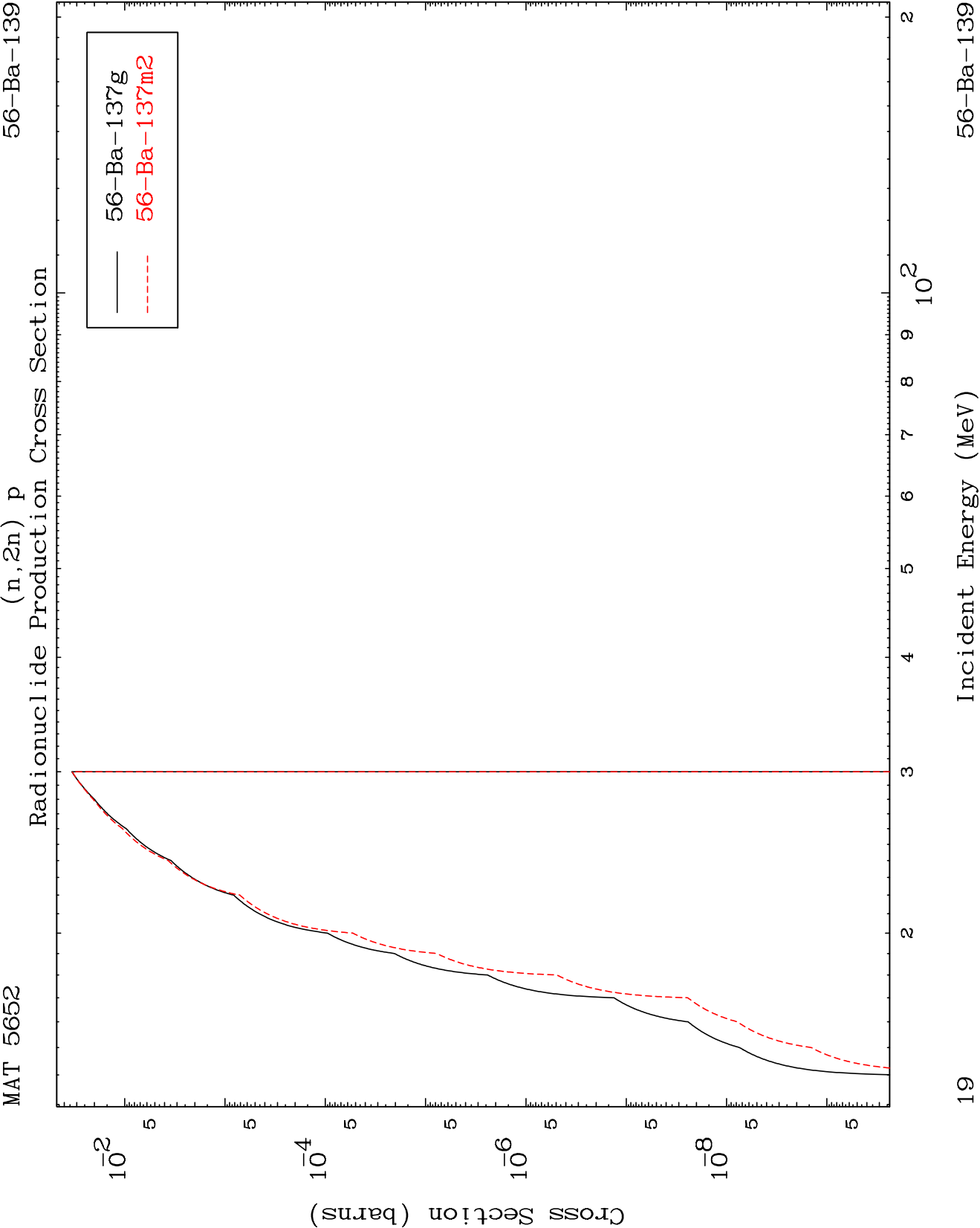


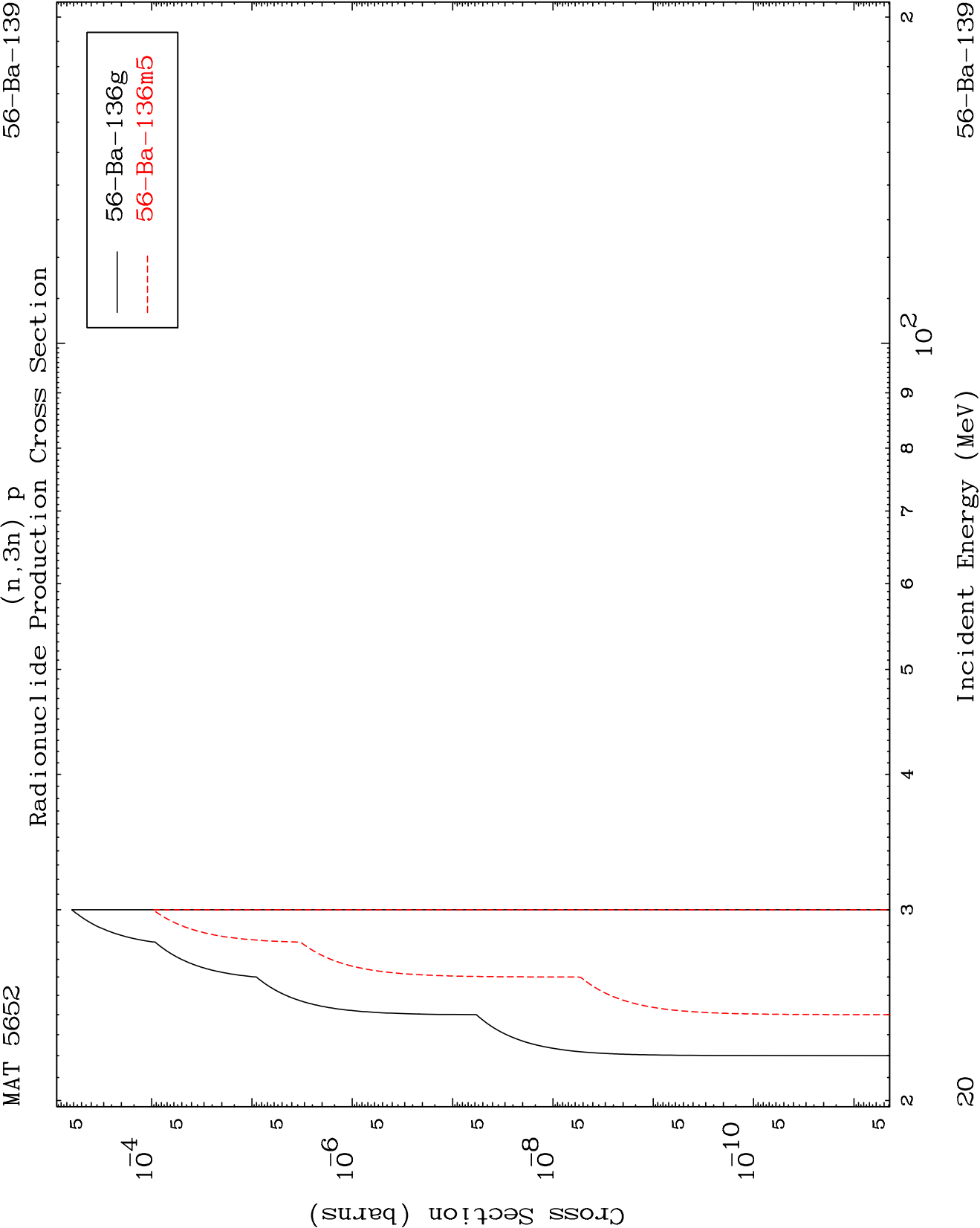


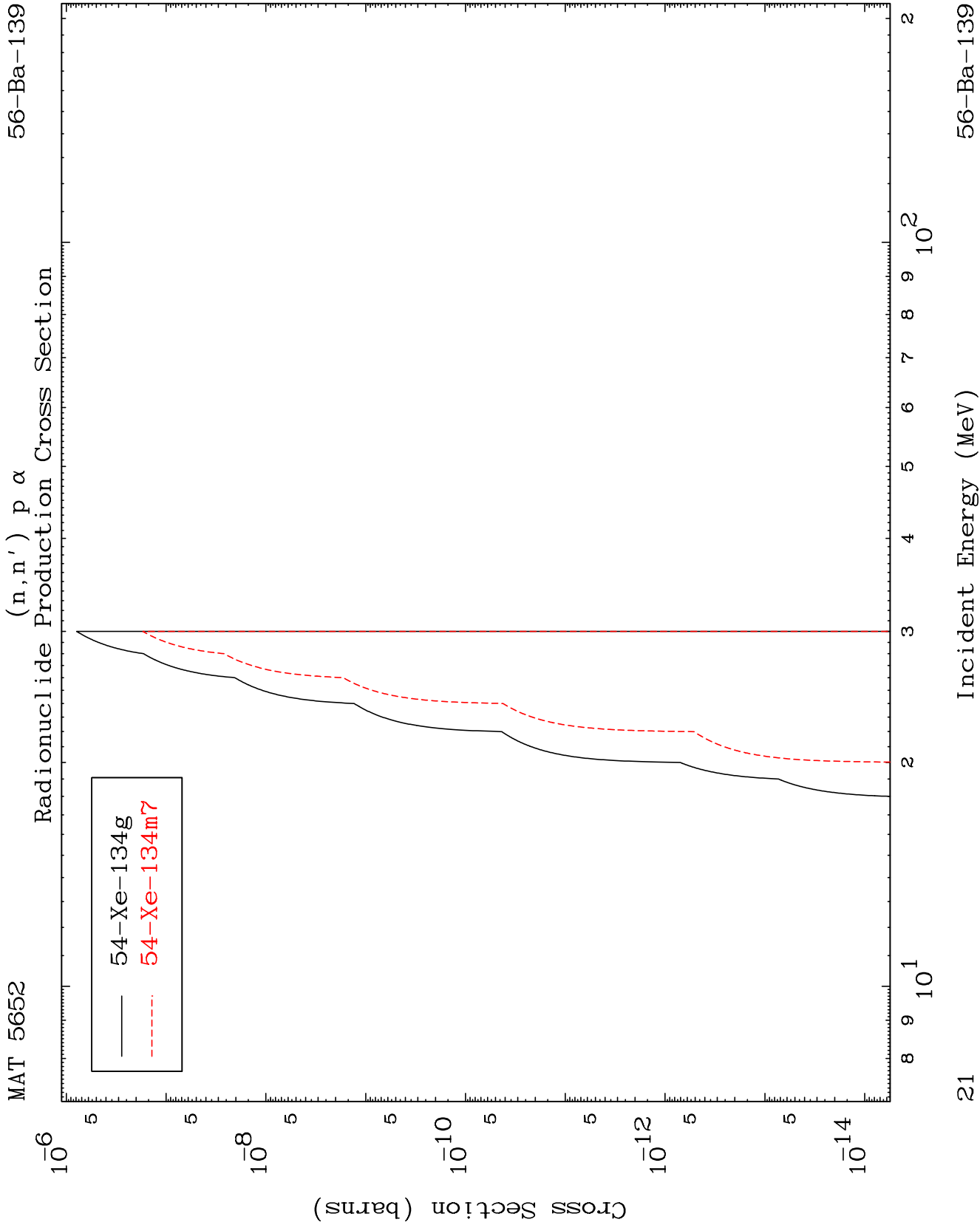




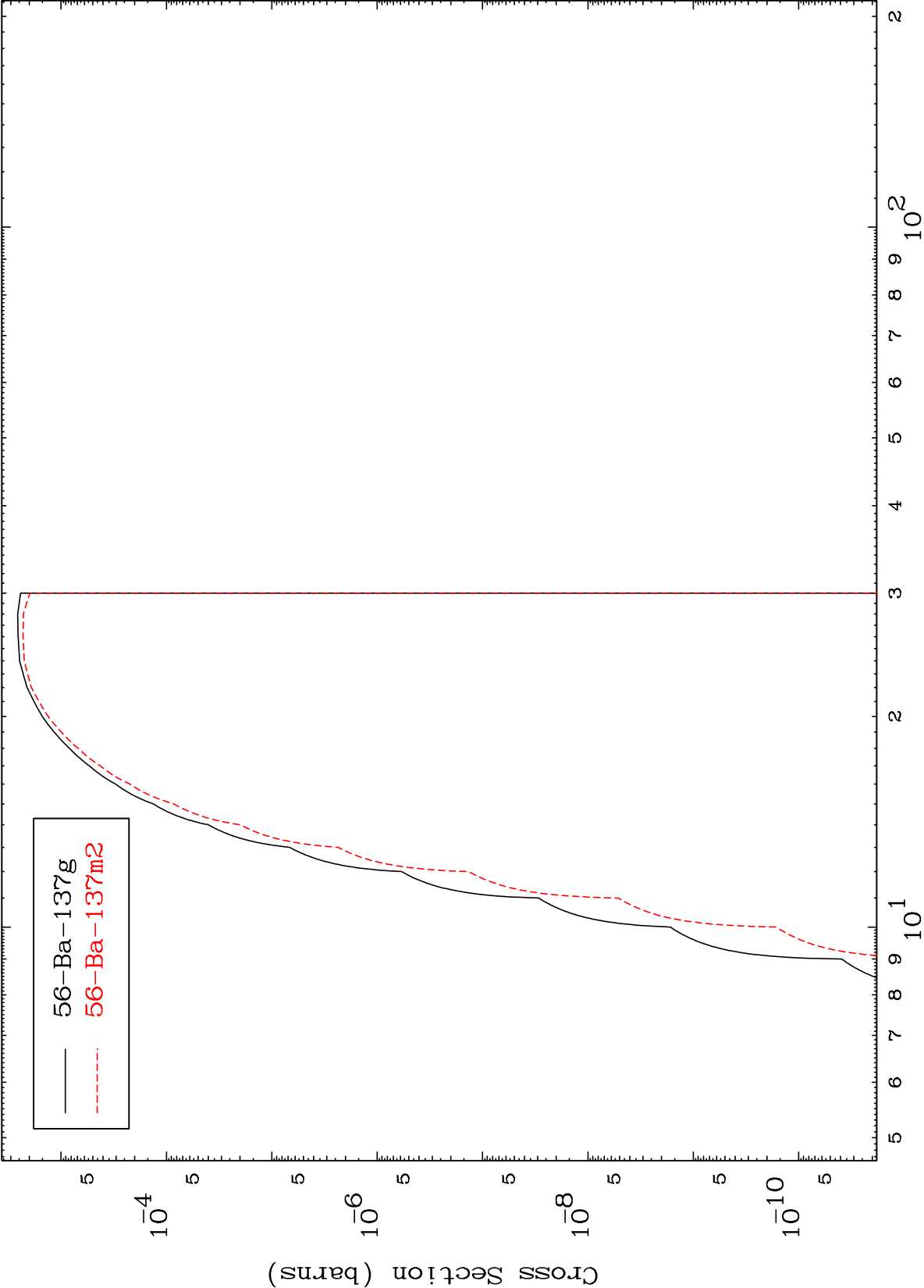








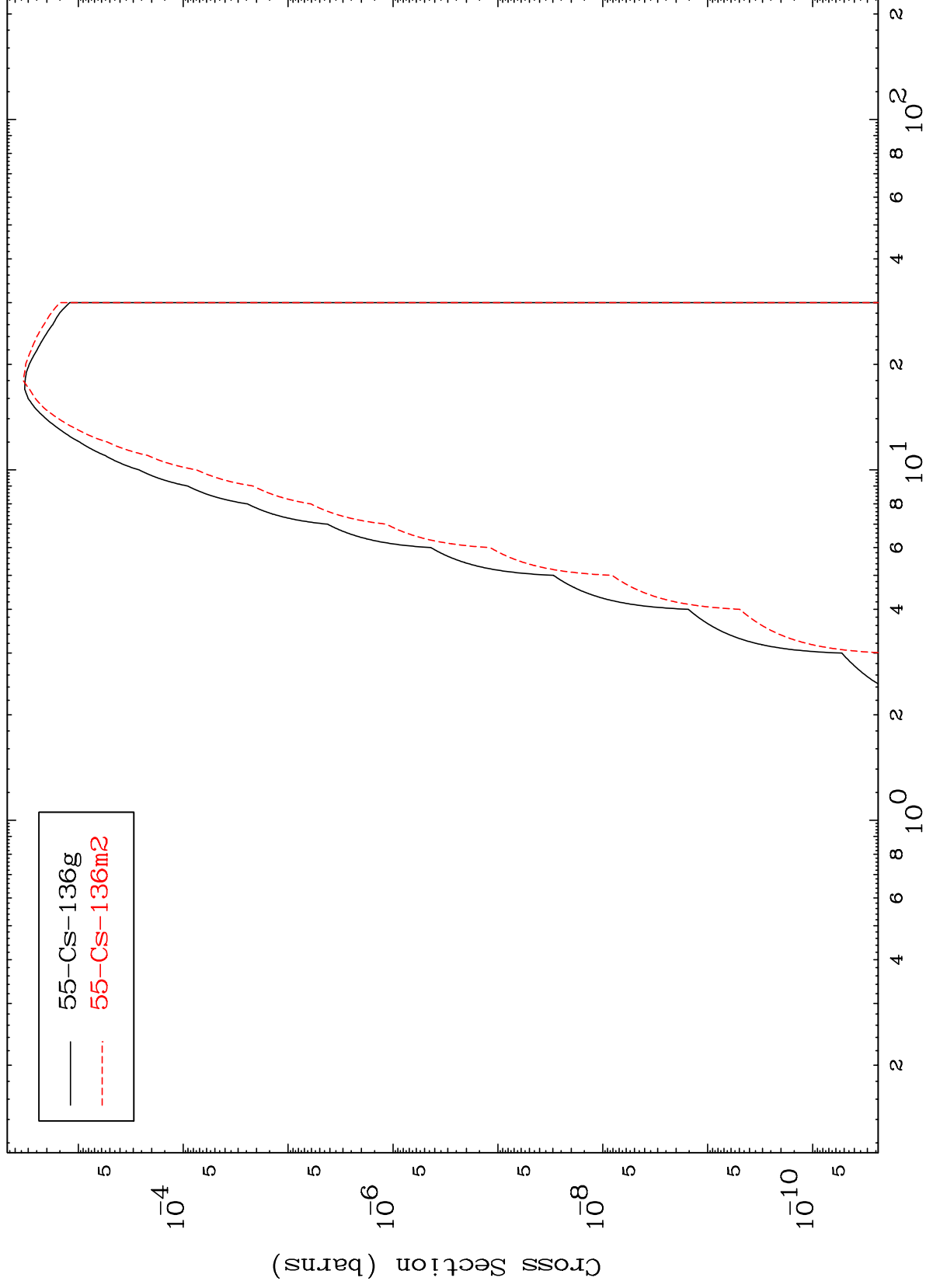
Radionuclide Production Cross Section (n,t)



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Radionuclide Production Cross Section
(n, α)



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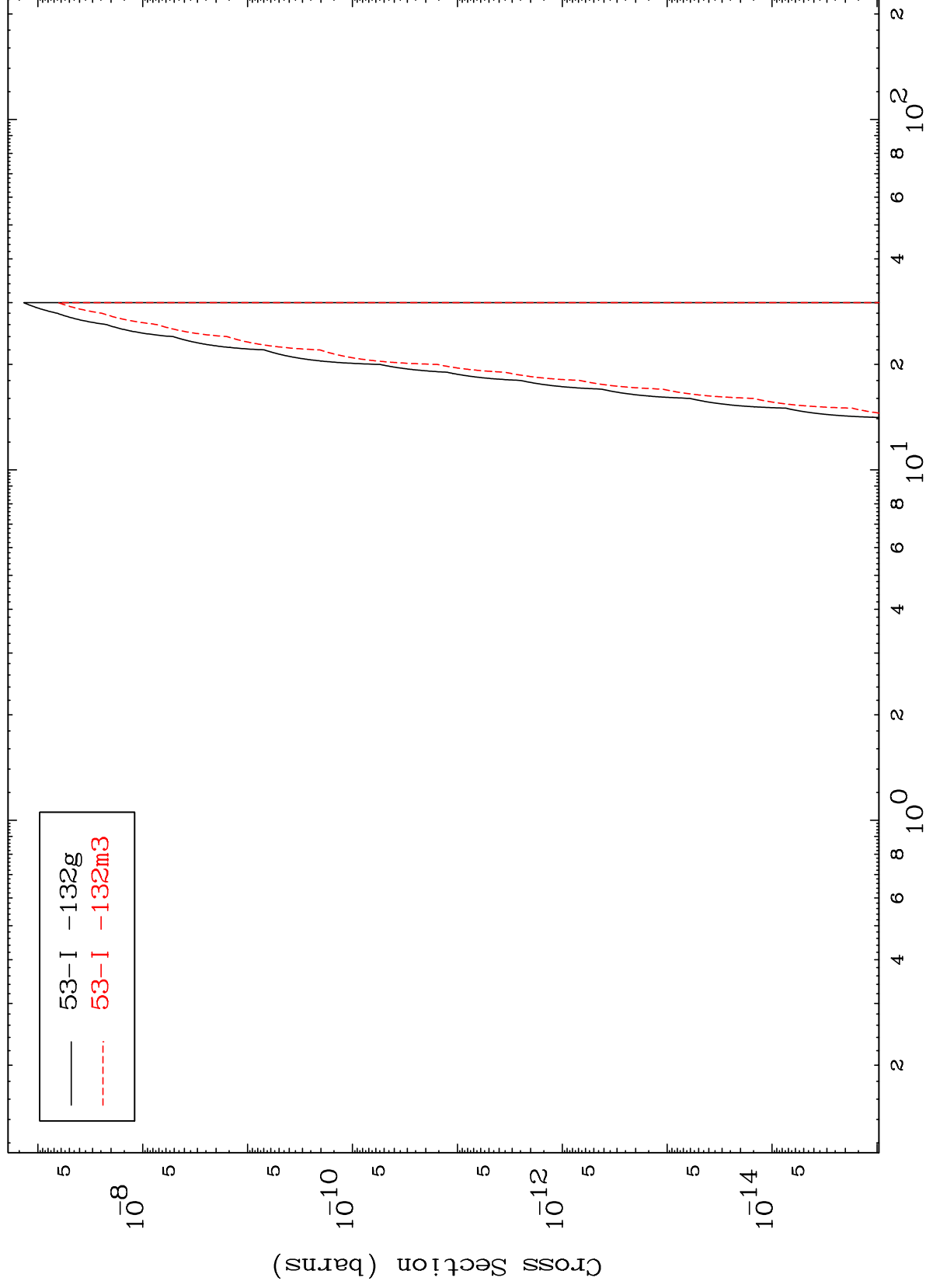
Incident Energy (MeV)

56-Ba-139

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56-Ba-139

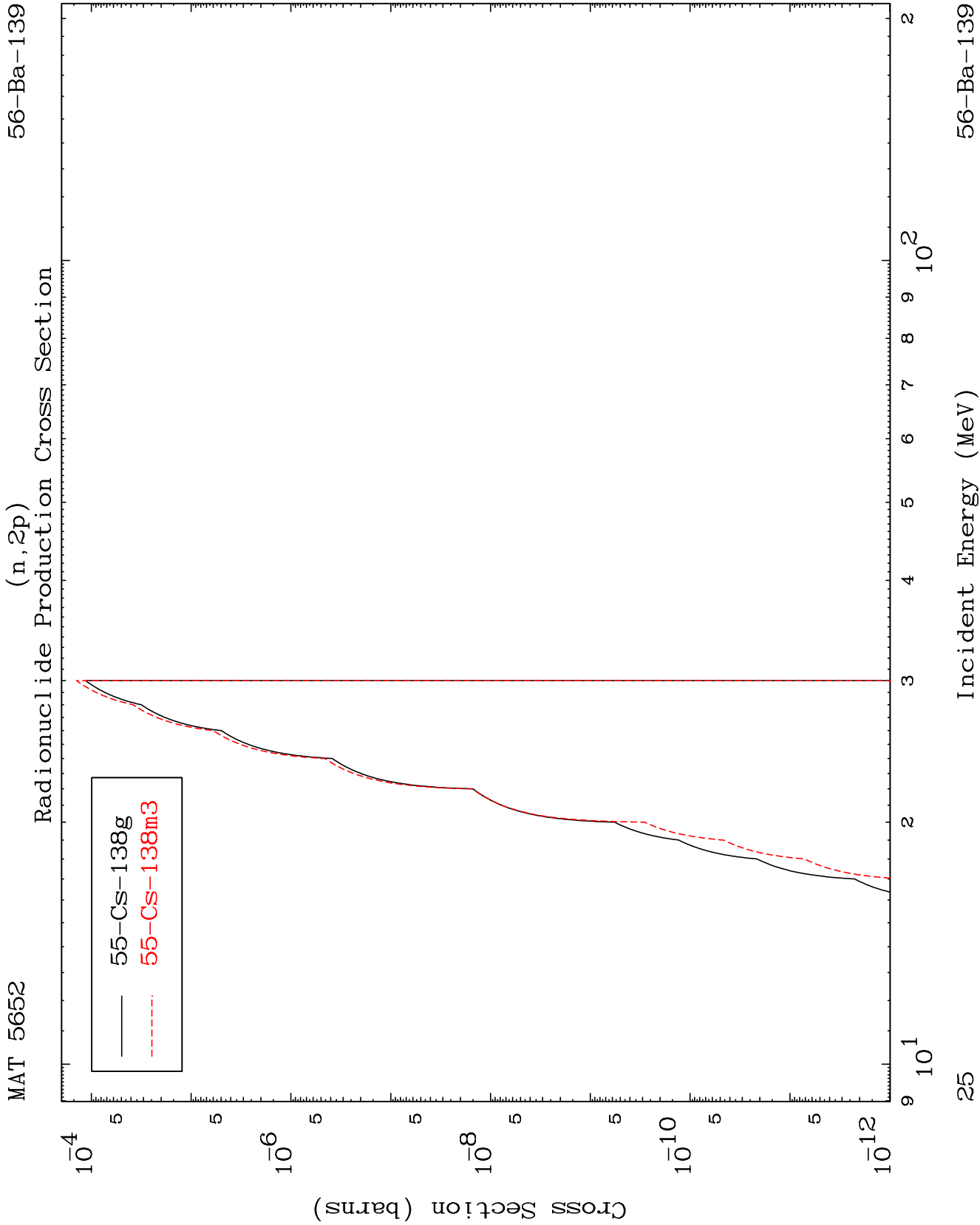
Radionuclide Production Cross Section
(n,2 α)



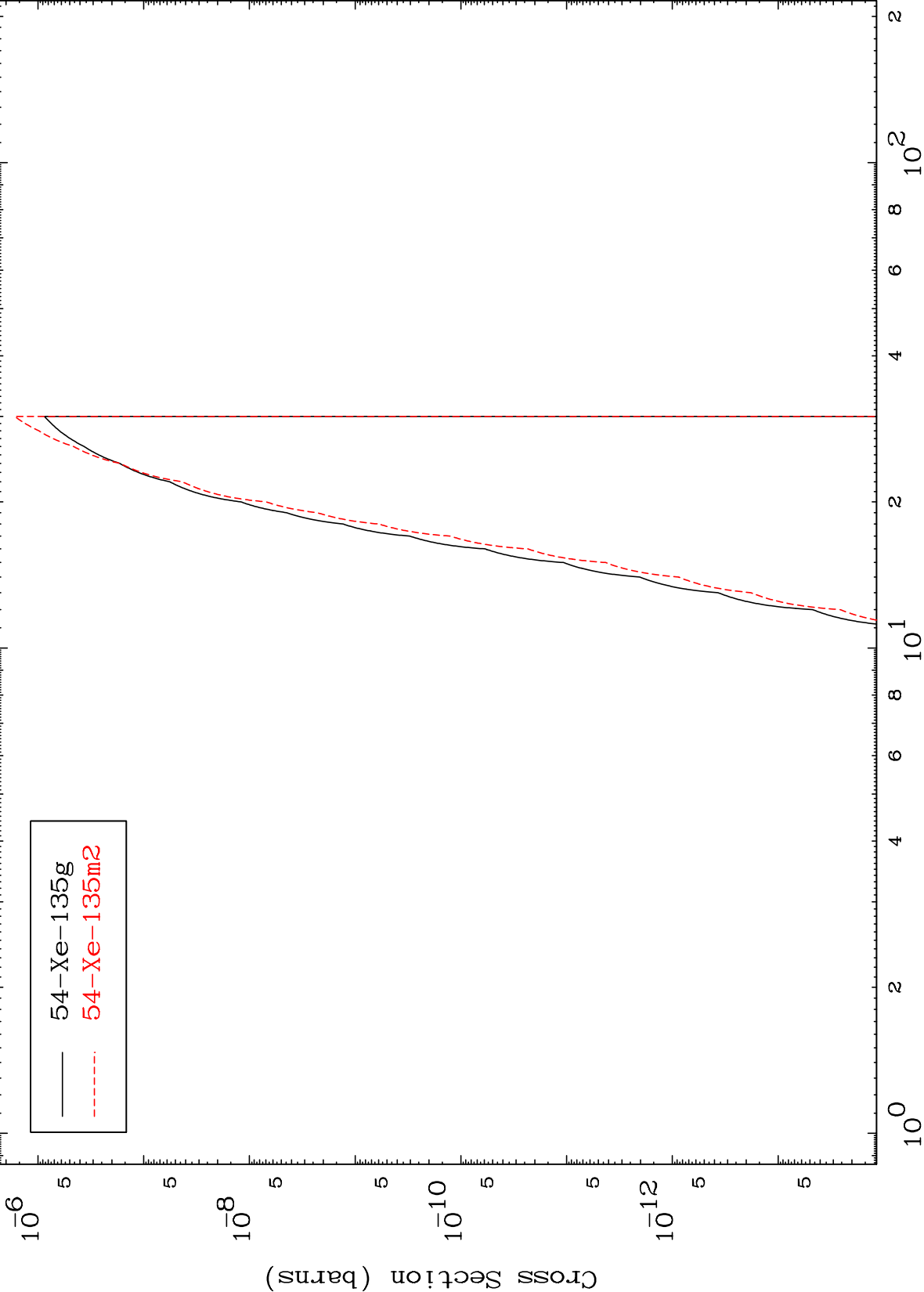
24

Incident Energy (MeV)

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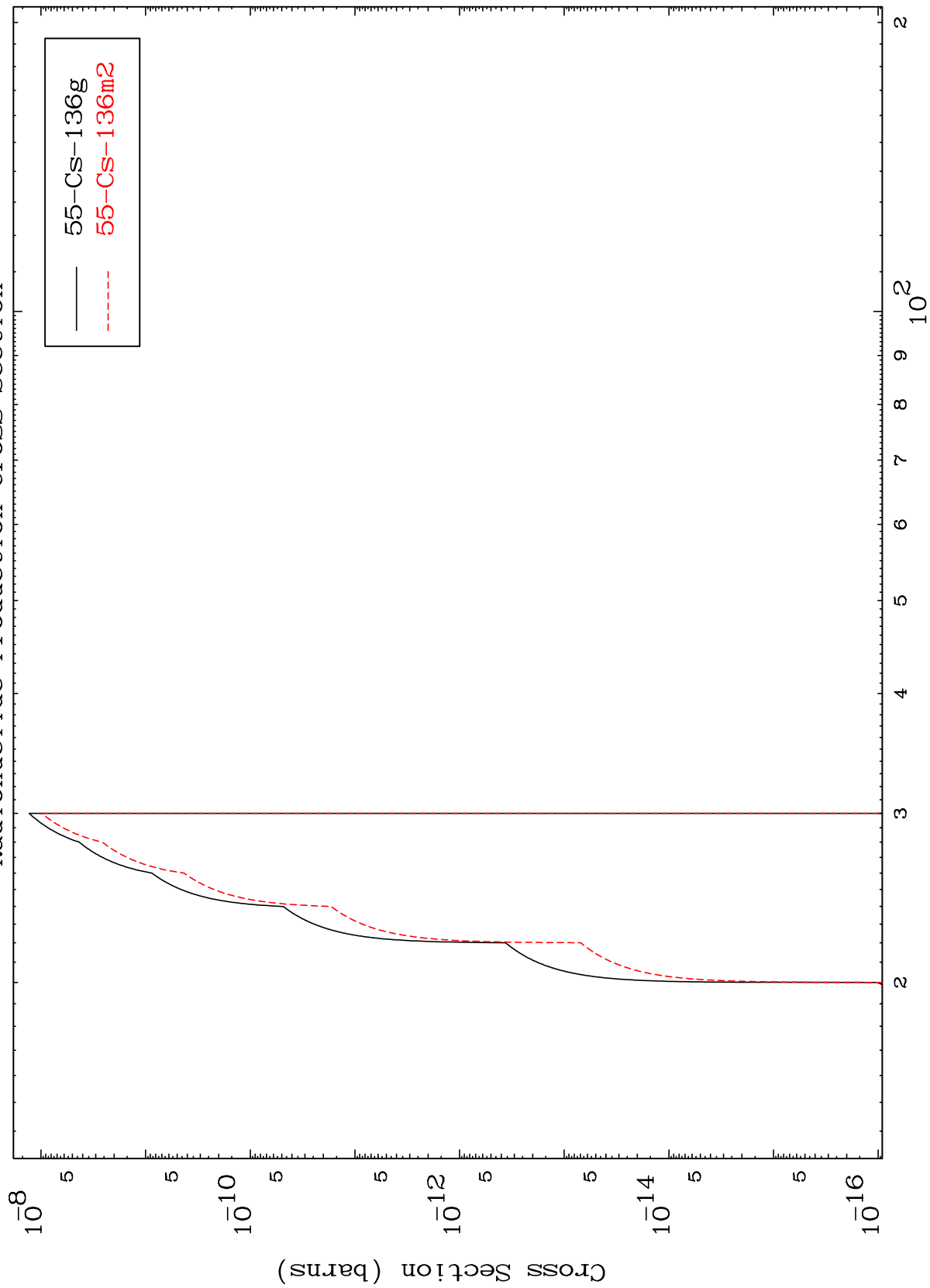
Radionuclide Production Cross Section
(n,p) α



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(n,p) t
Radionuclide Production Cross Section



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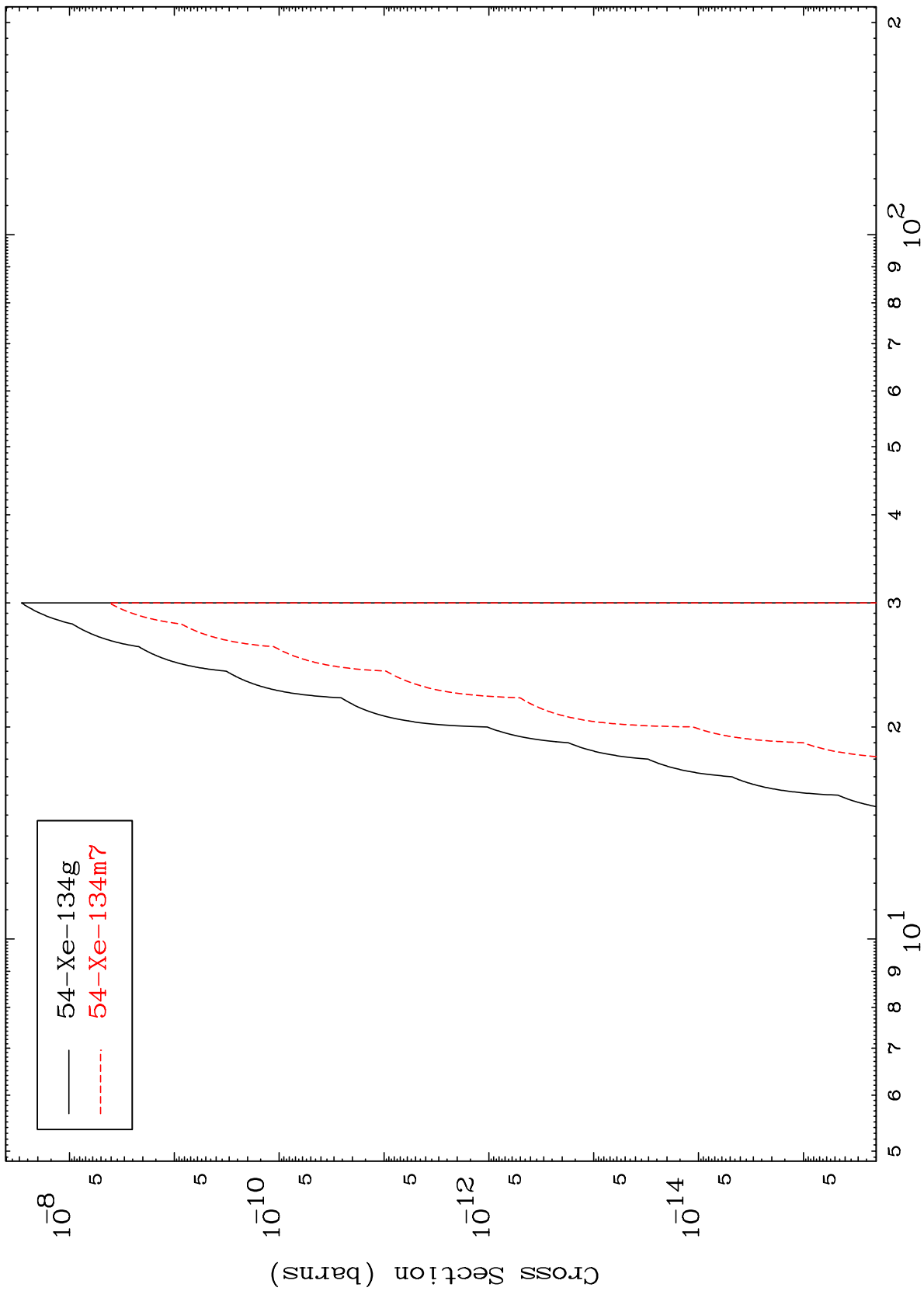
Incident Energy (MeV)

56-Ba-139

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(n,d) α
Radionuclide Production Cross Section



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Incident Energy (MeV)

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