

Program EVALPLOT
(Version 2021-1)

by

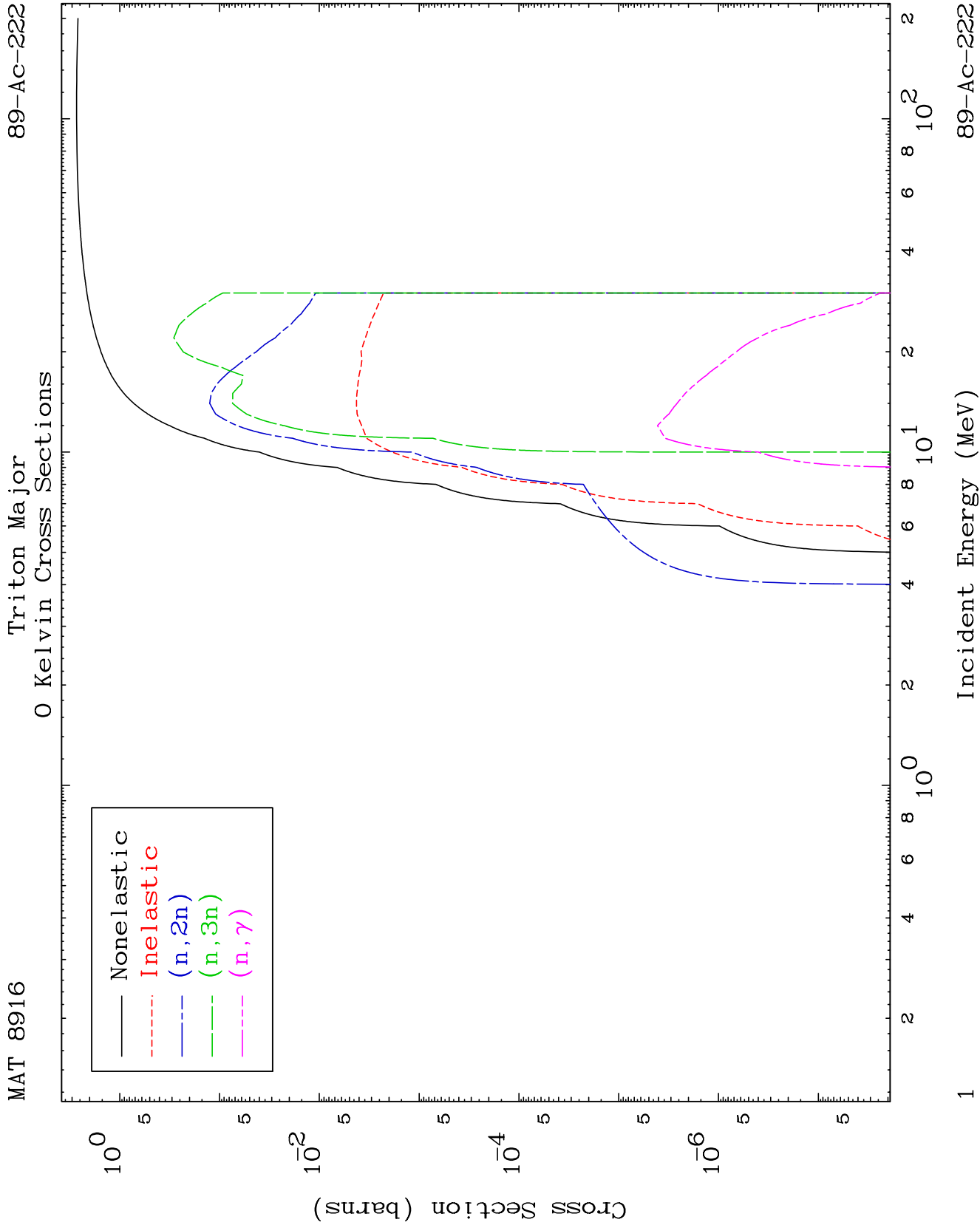
Dermott E. Cullen
(Present Contact Information)

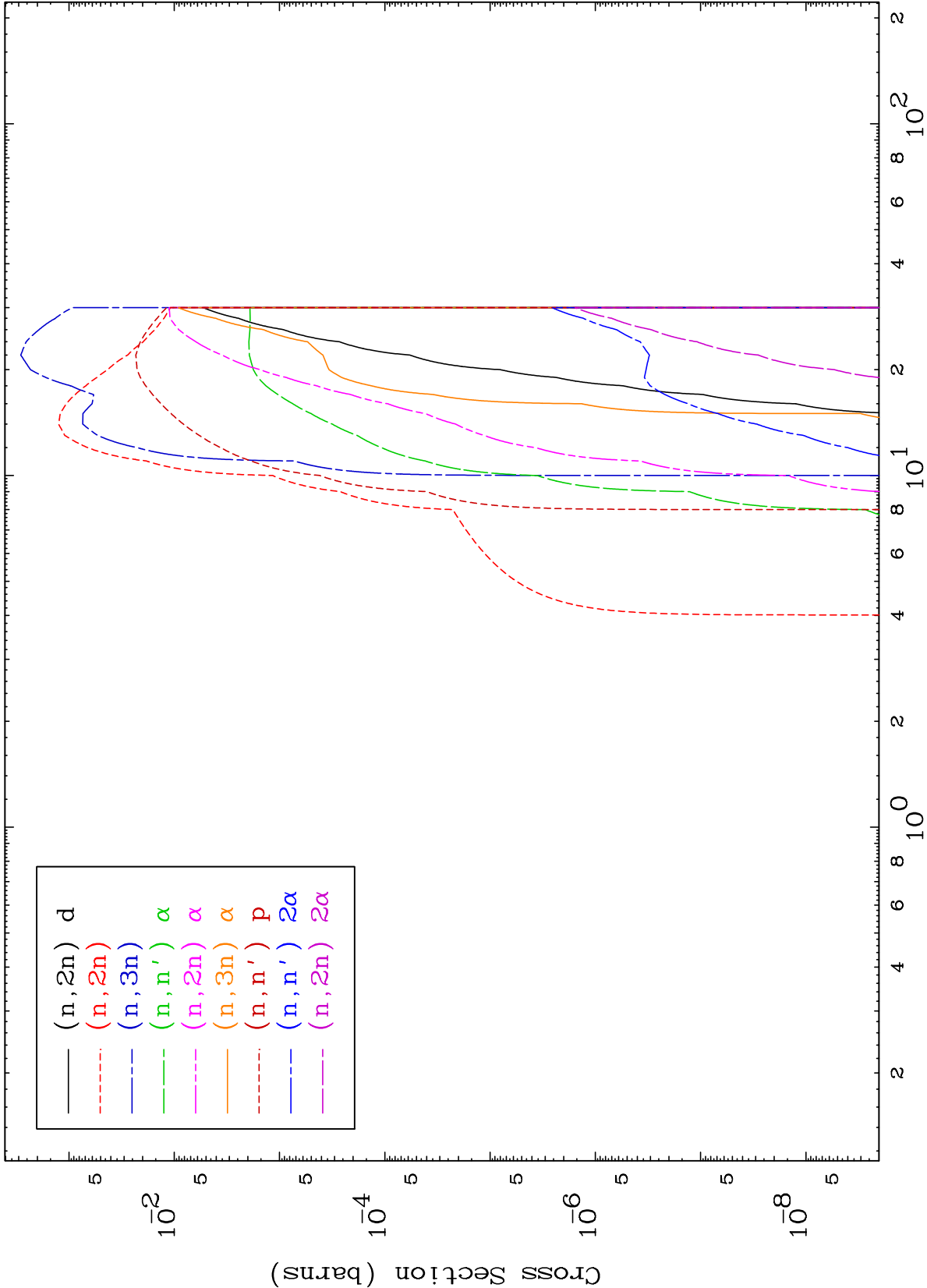
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

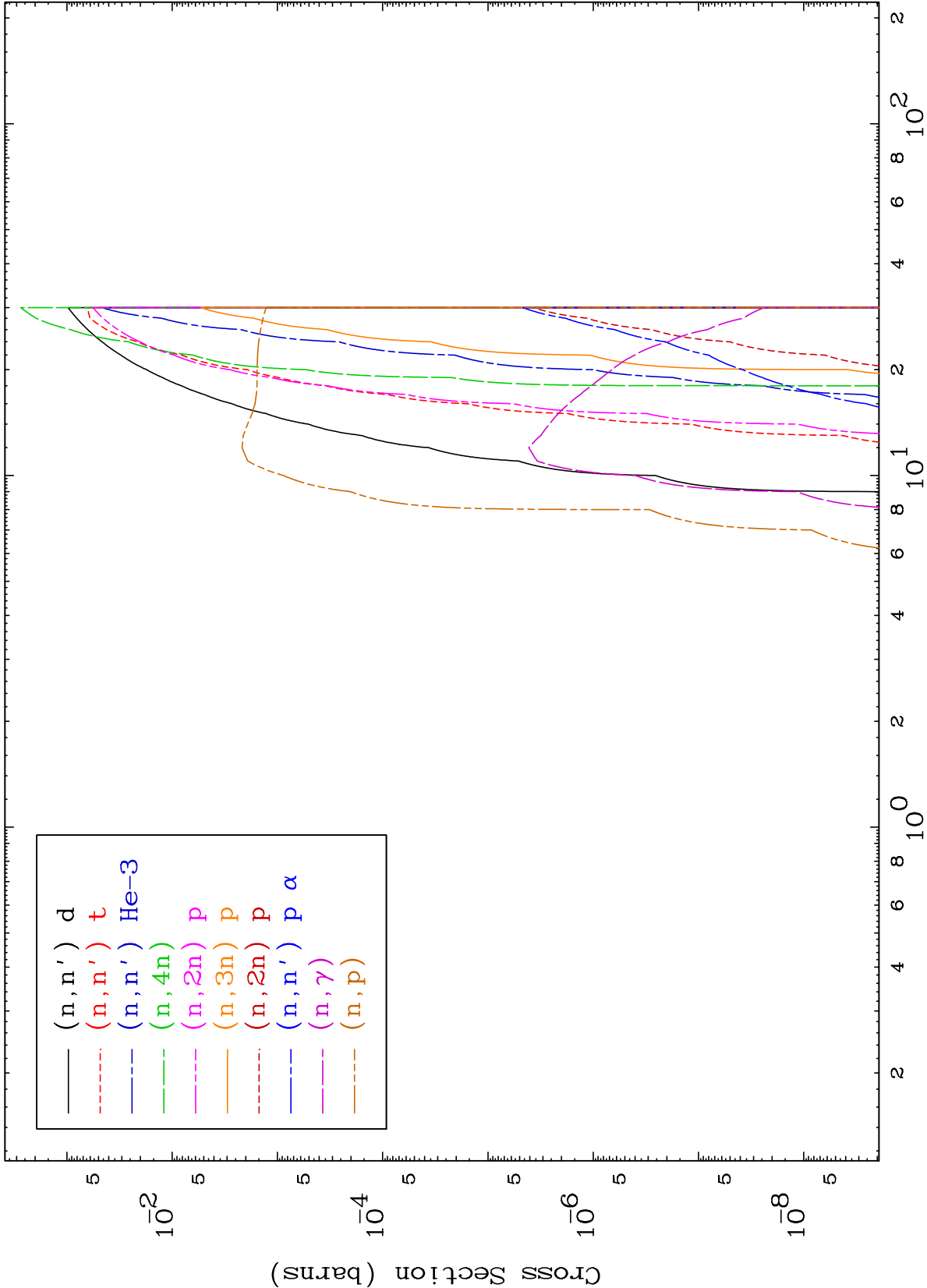
Tele: 925-443-1911

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

Press Mouse Button to Start



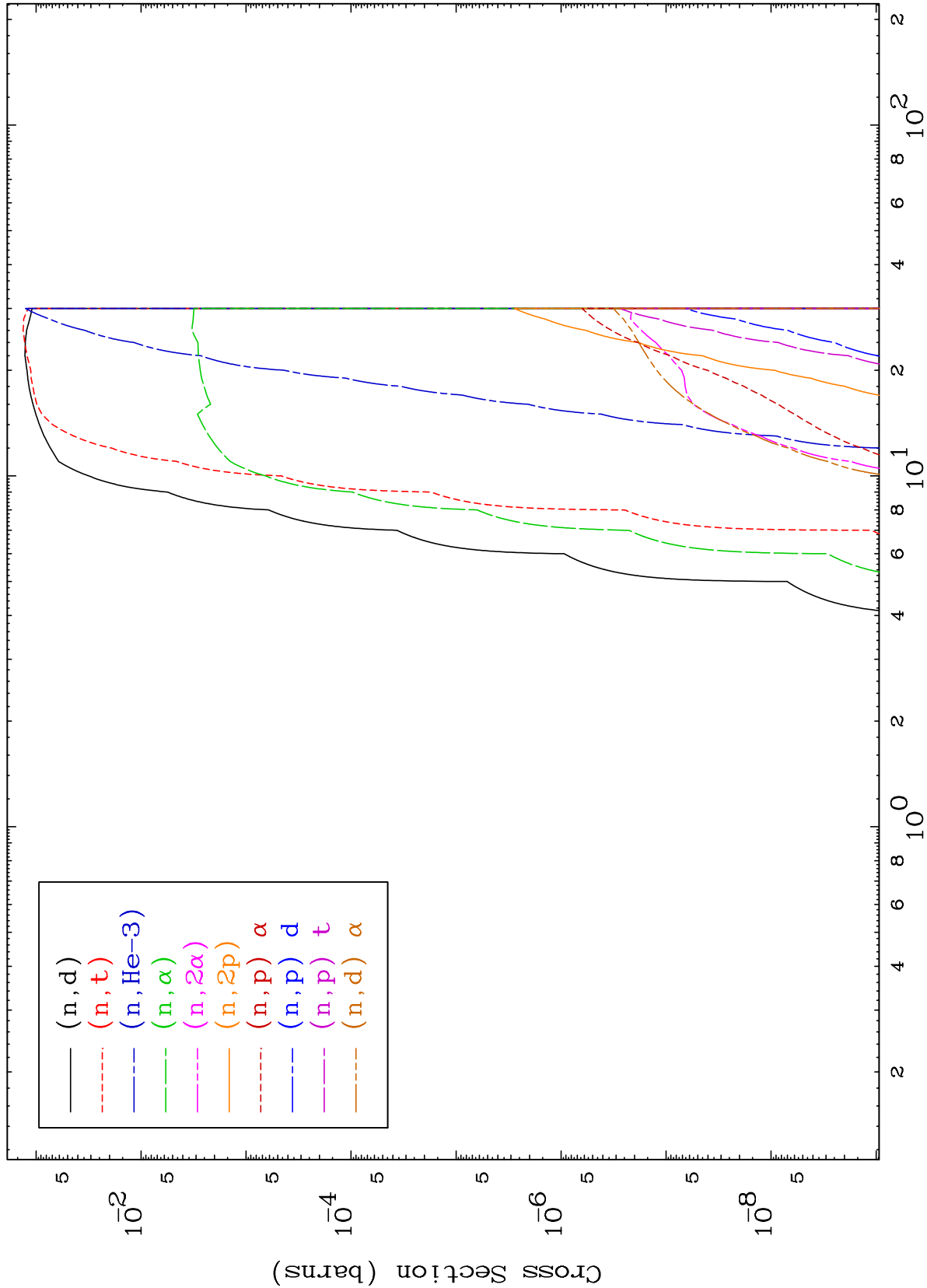


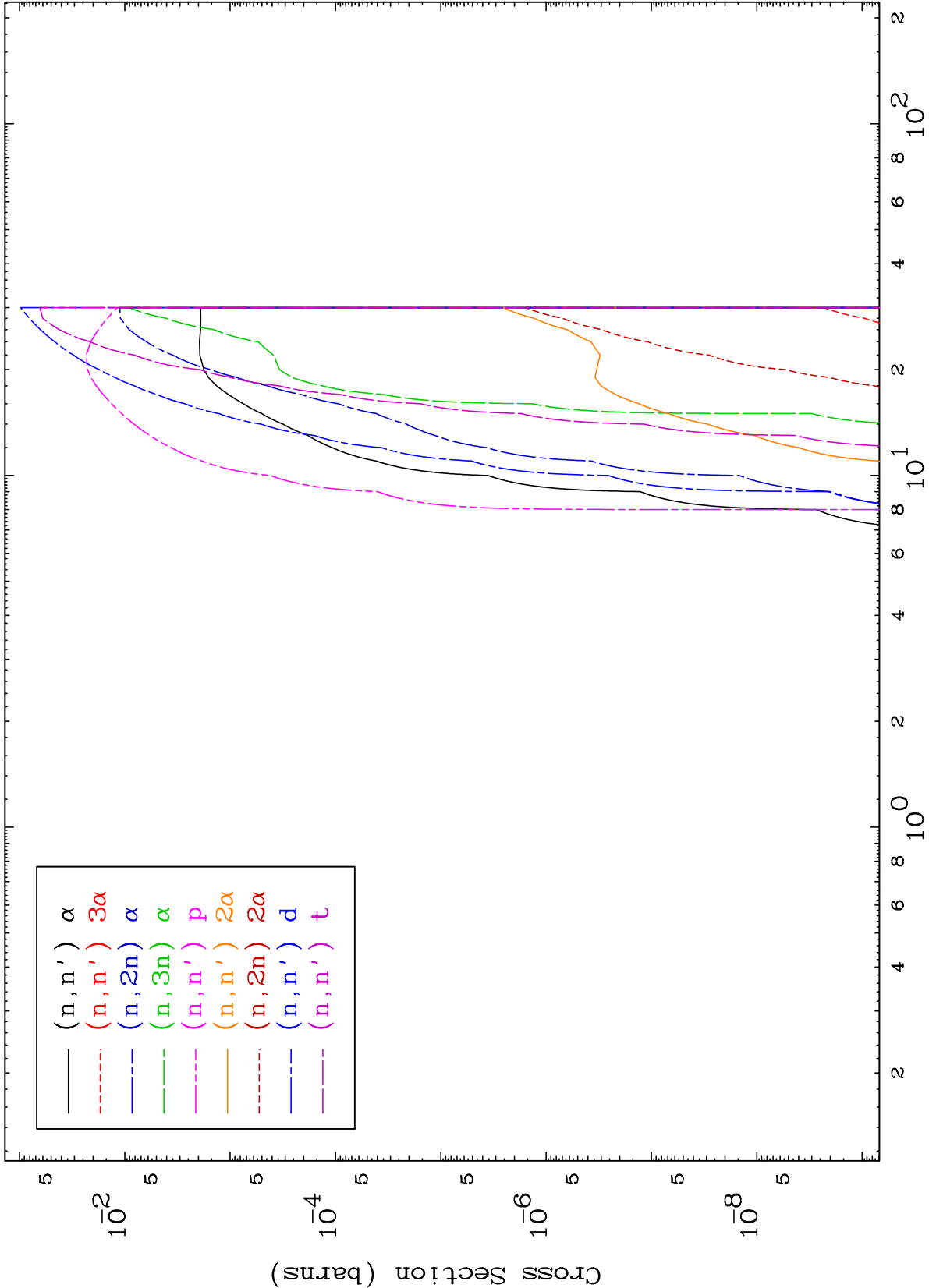


MAT 8916

Triton Neutron Absorption
0 Kelvin Cross Sections

89-Ac-222

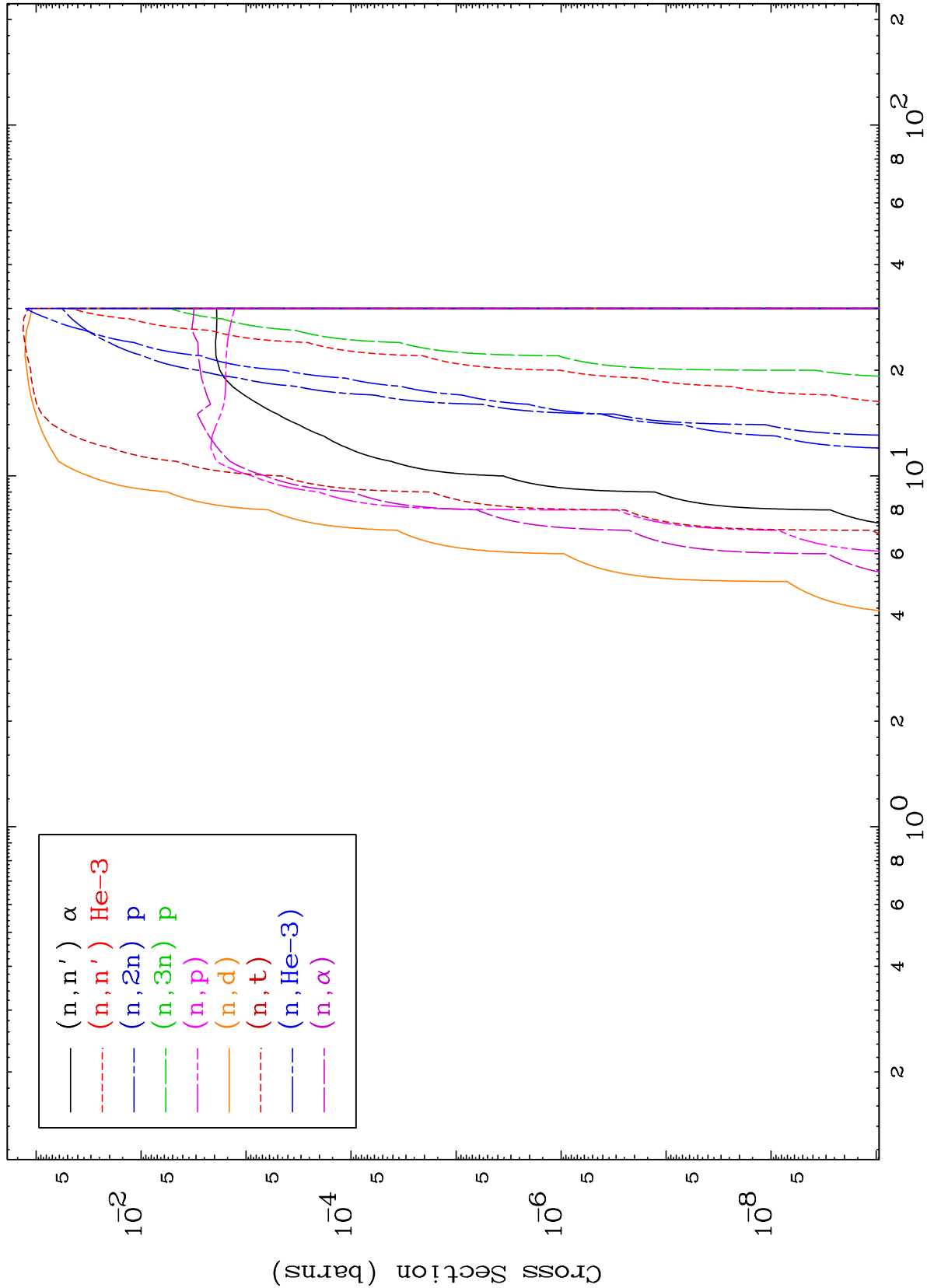


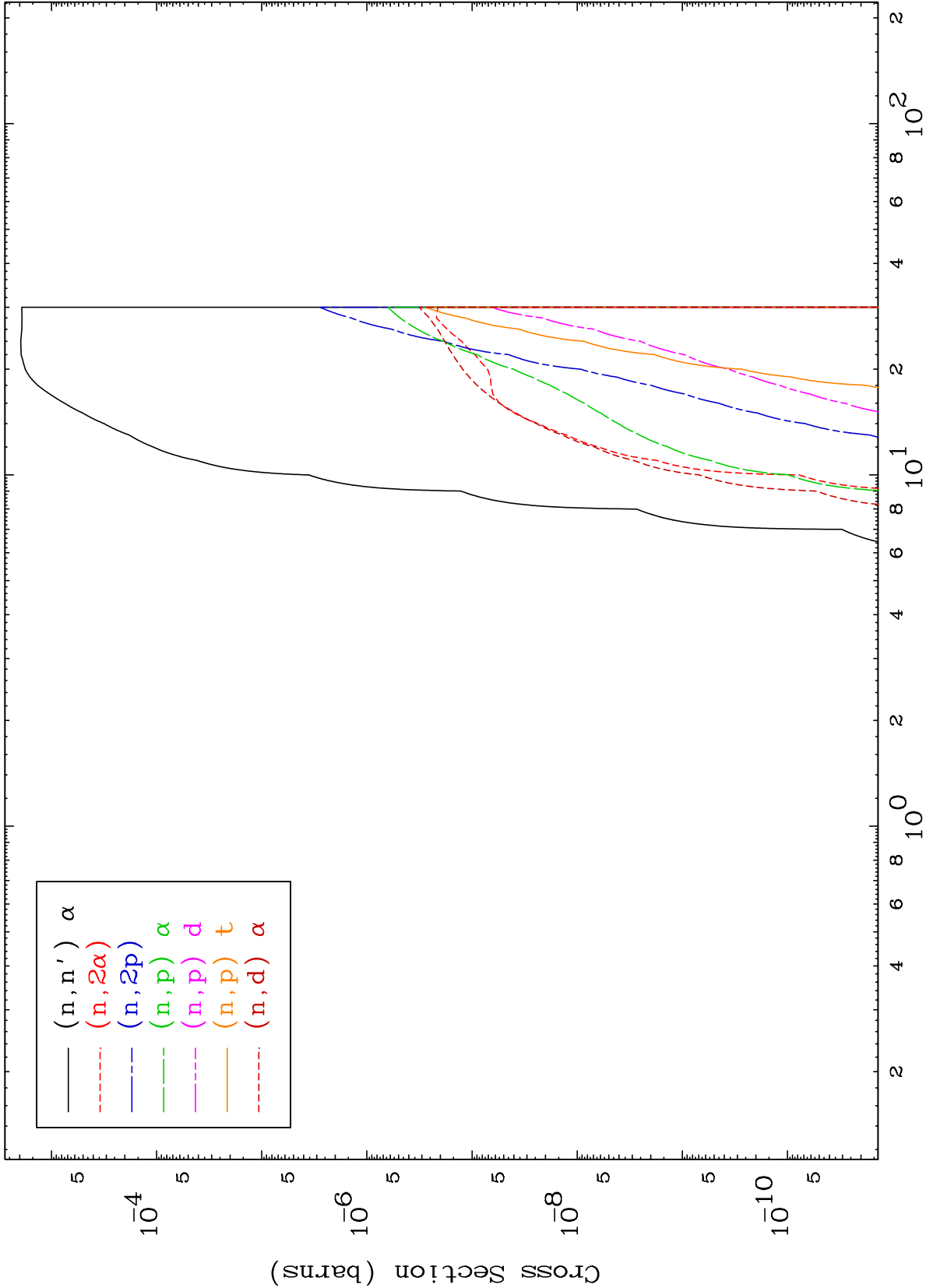


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Triton Charged Particle
0 Kelvin Cross Sections

89-Ac-222

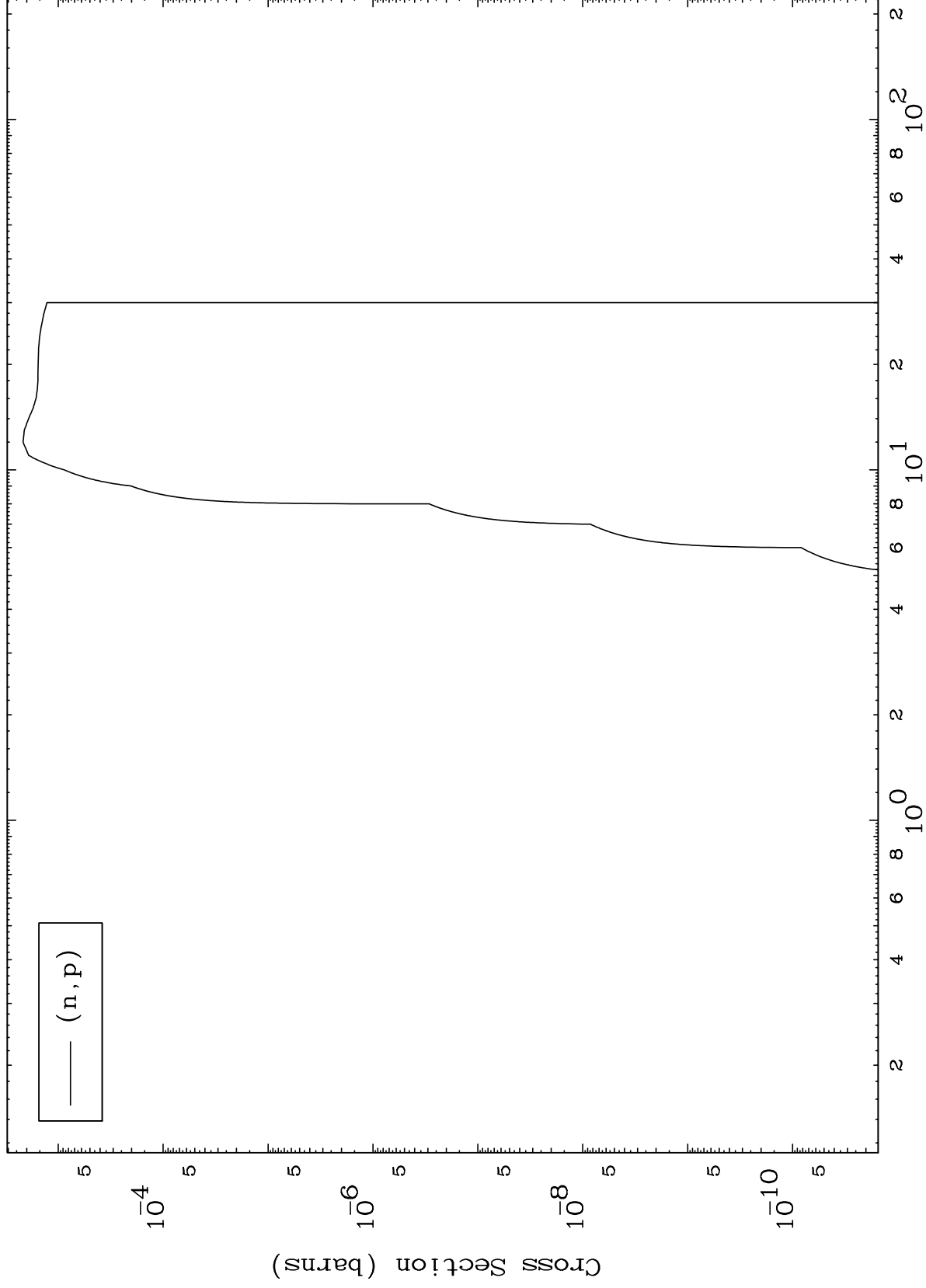




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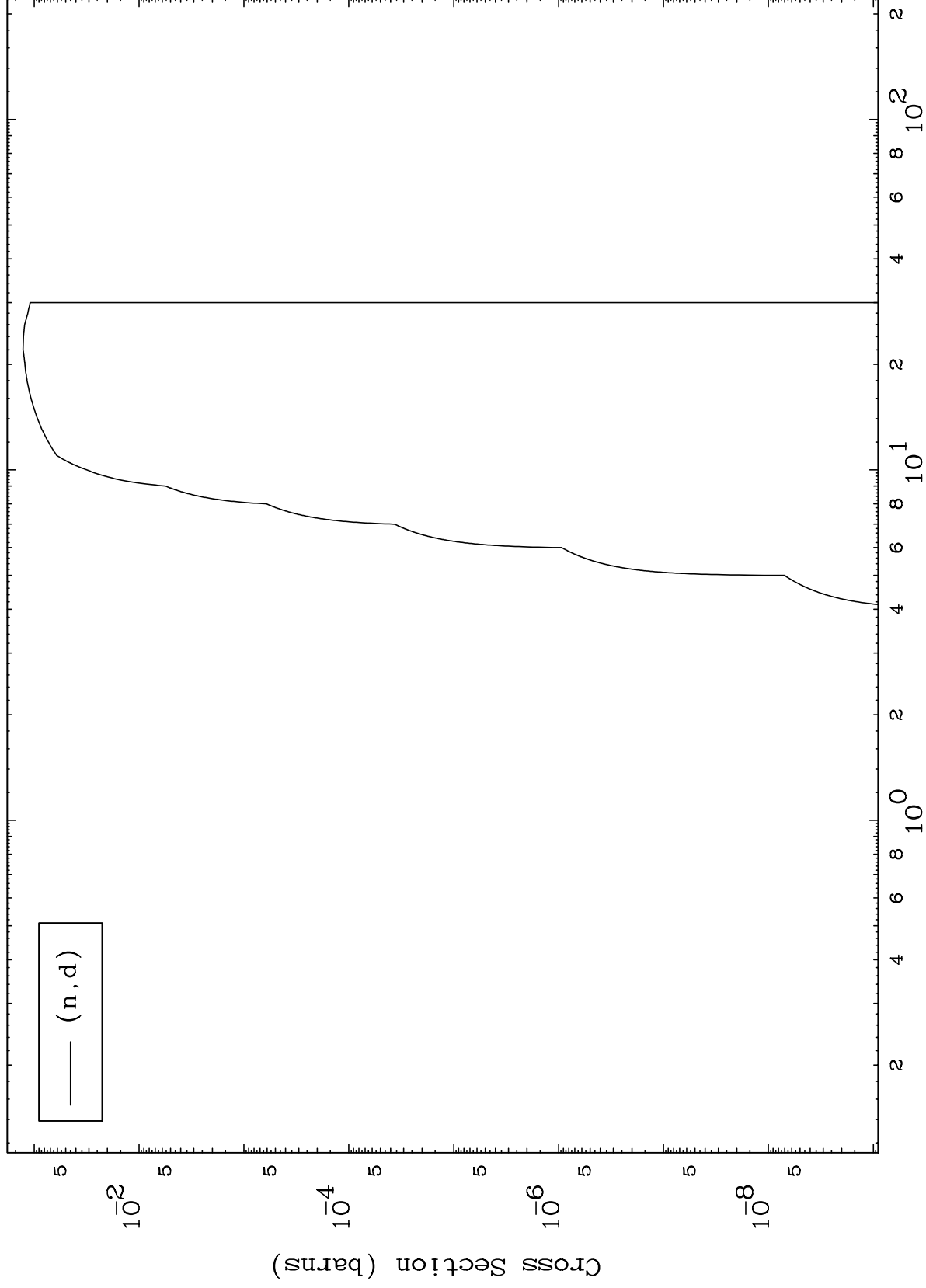
(t,p) Levels
0 Kelvin Cross Sections



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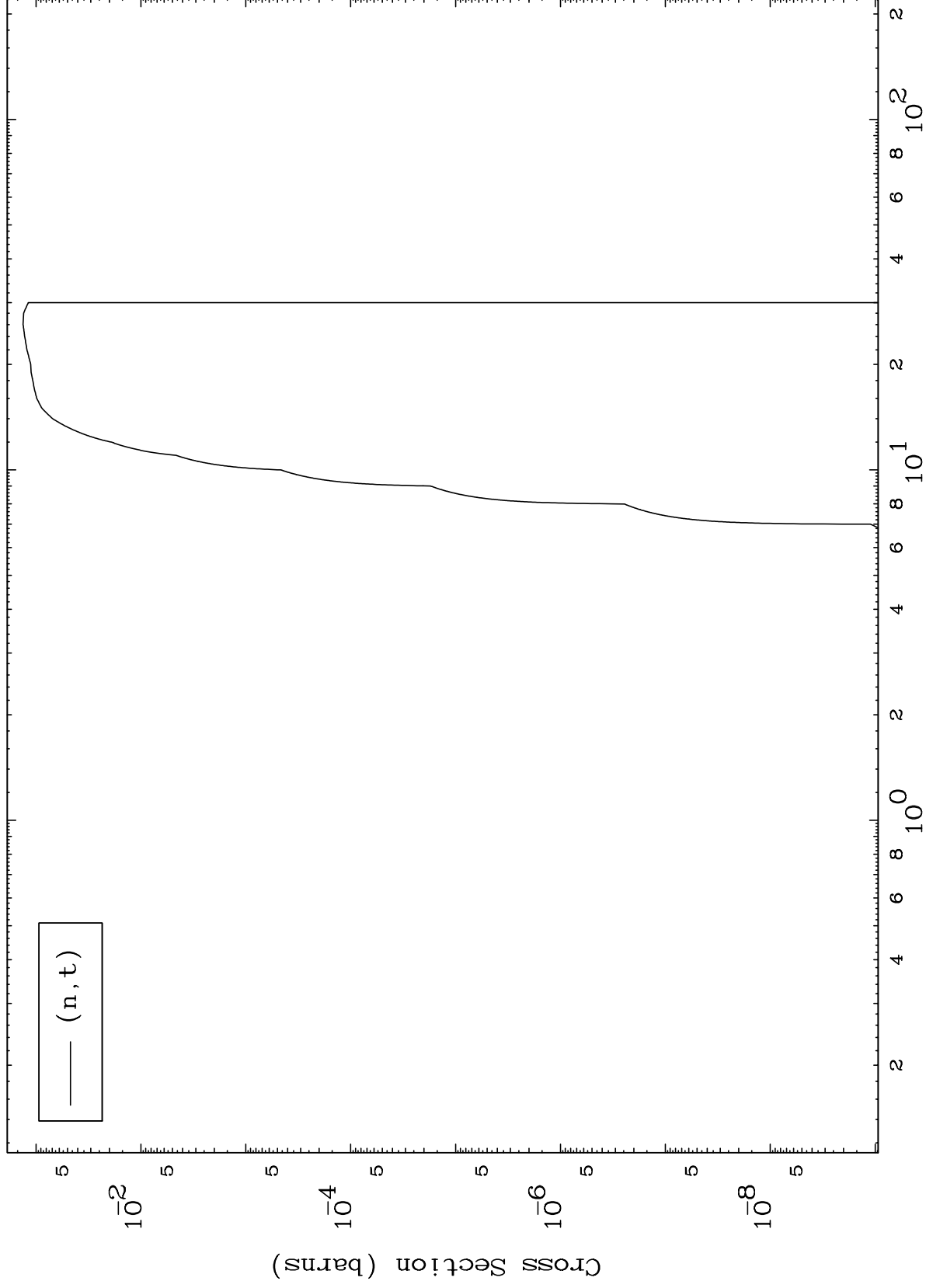
(t,d) Levels
0 Kelvin Cross Sections



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(t,t) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

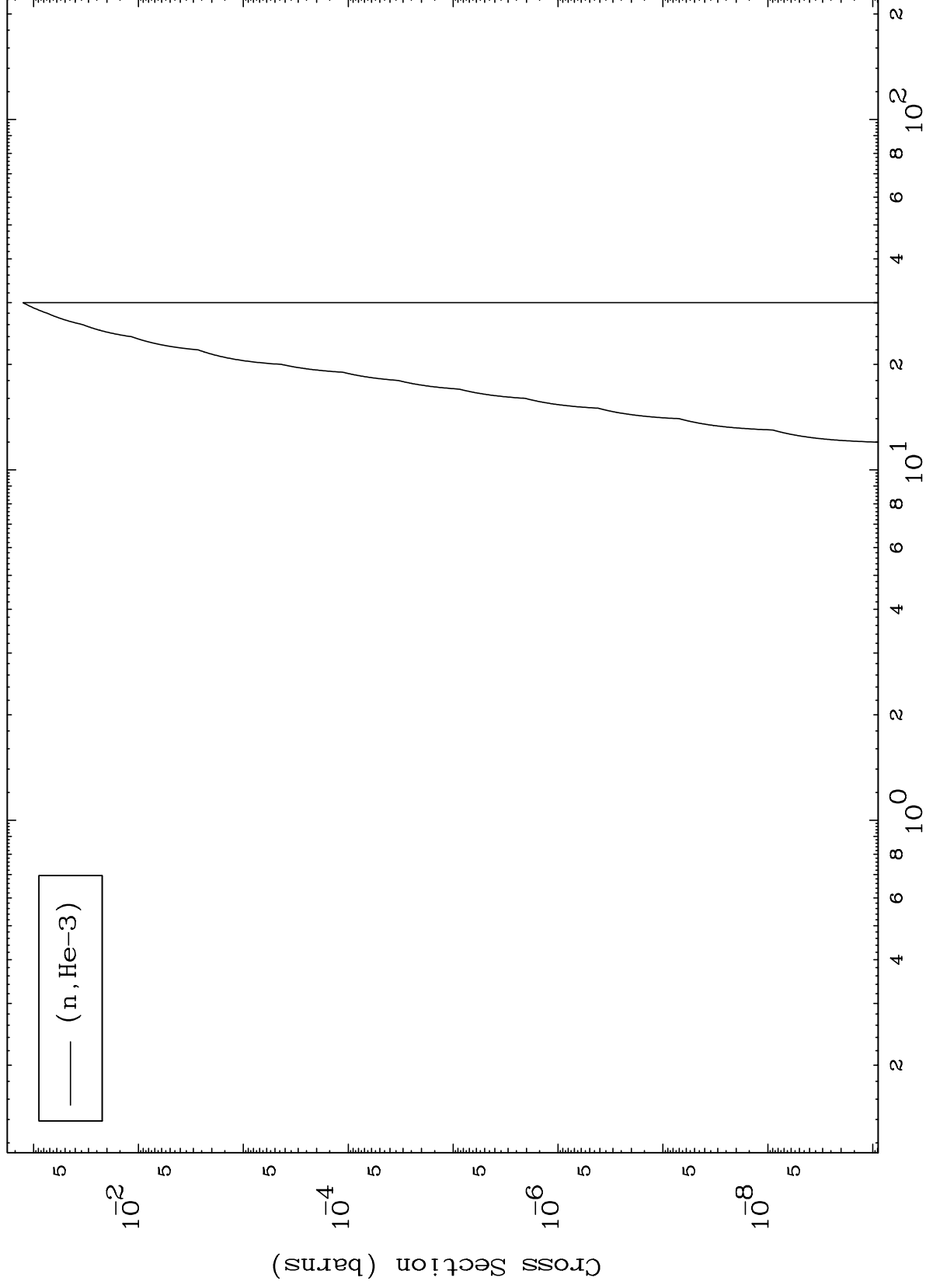
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(t,He3) Levels

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0 Kelvin Cross Sections



— (n, He-3)

11

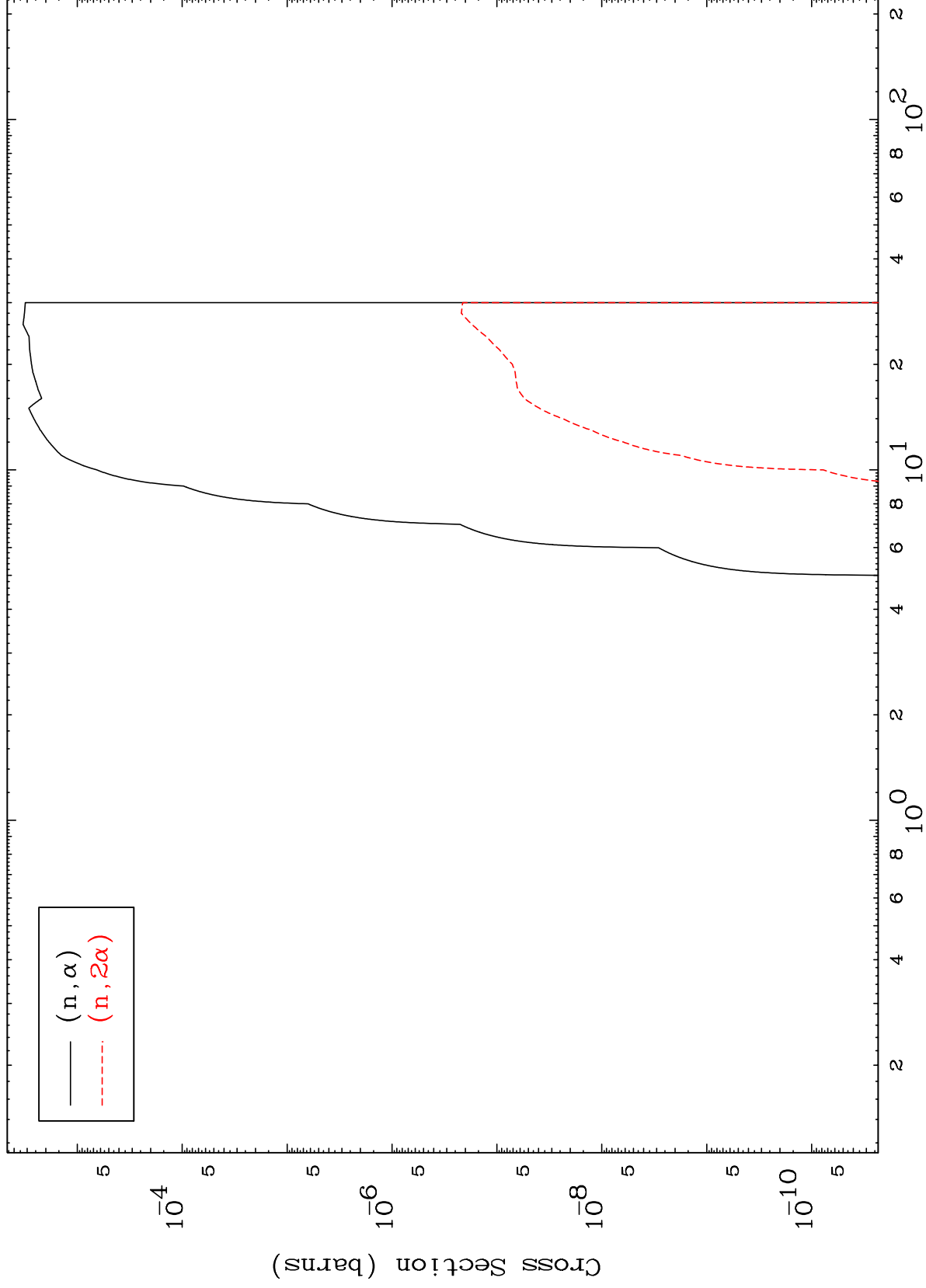
Incident Energy (MeV)

89-Ac-222

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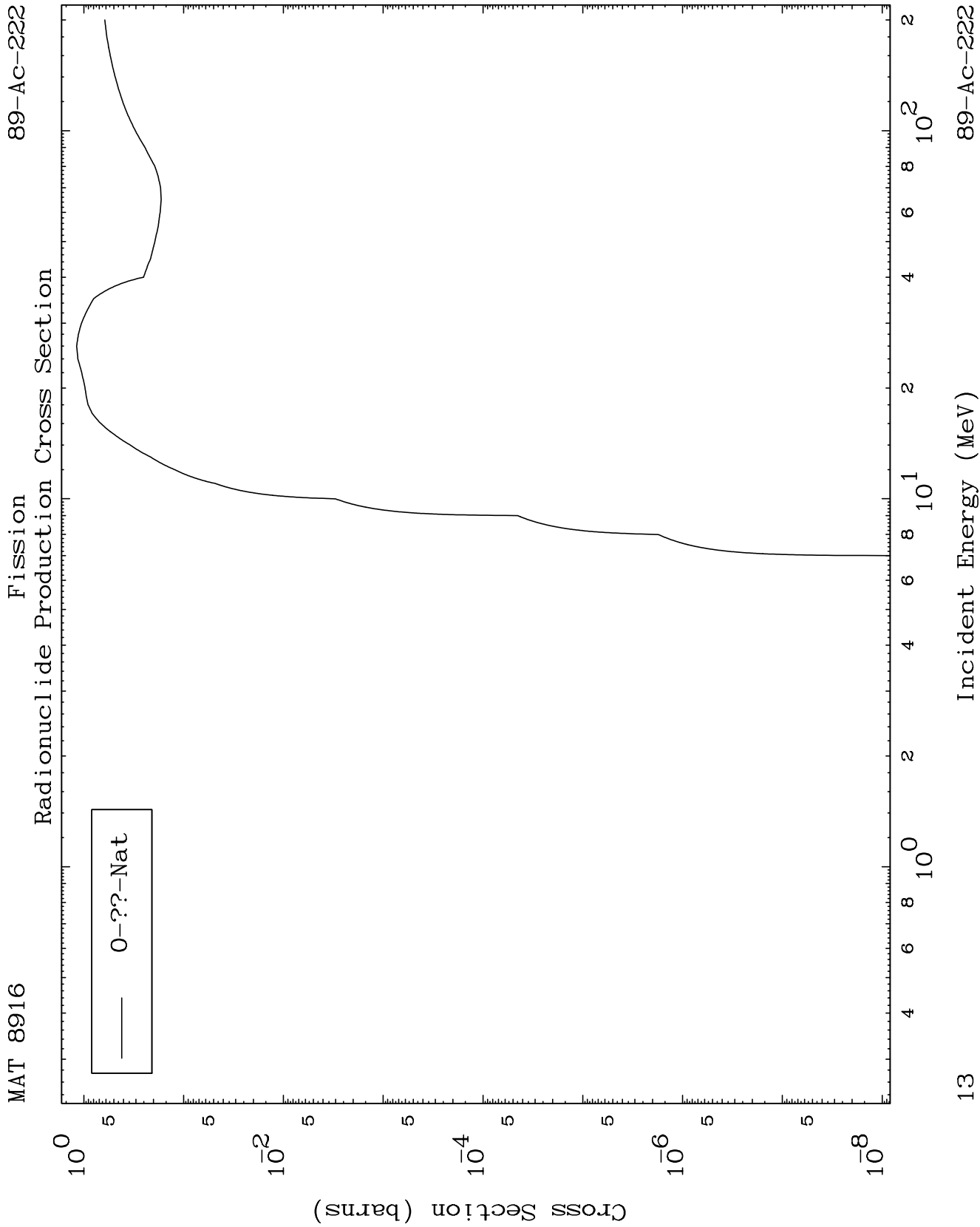
(t, α) Levels
0 Kelvin Cross Sections



12

Incident Energy (MeV)

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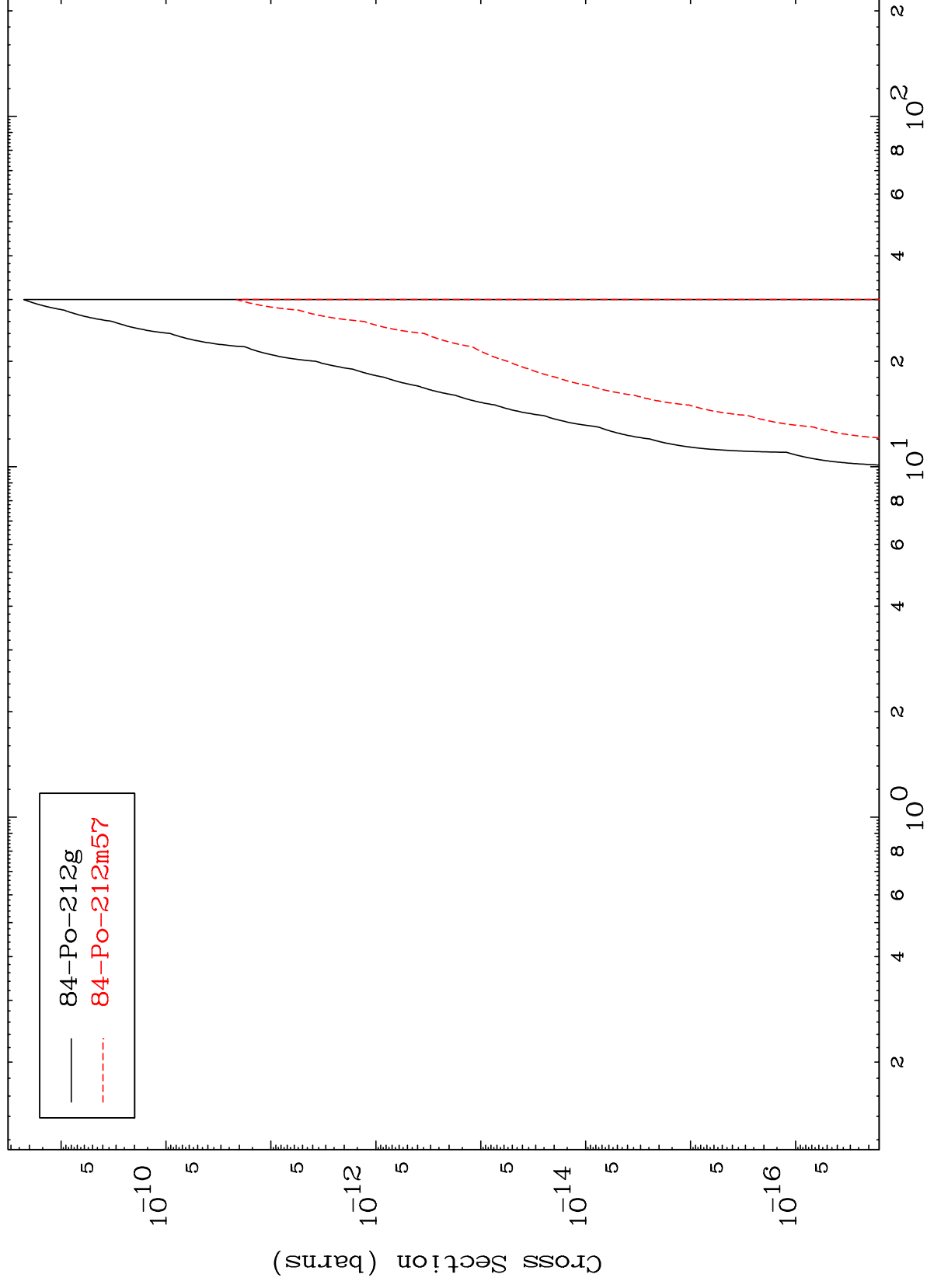


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(n,n') 3 α

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Radionuclide Production Cross Section



14

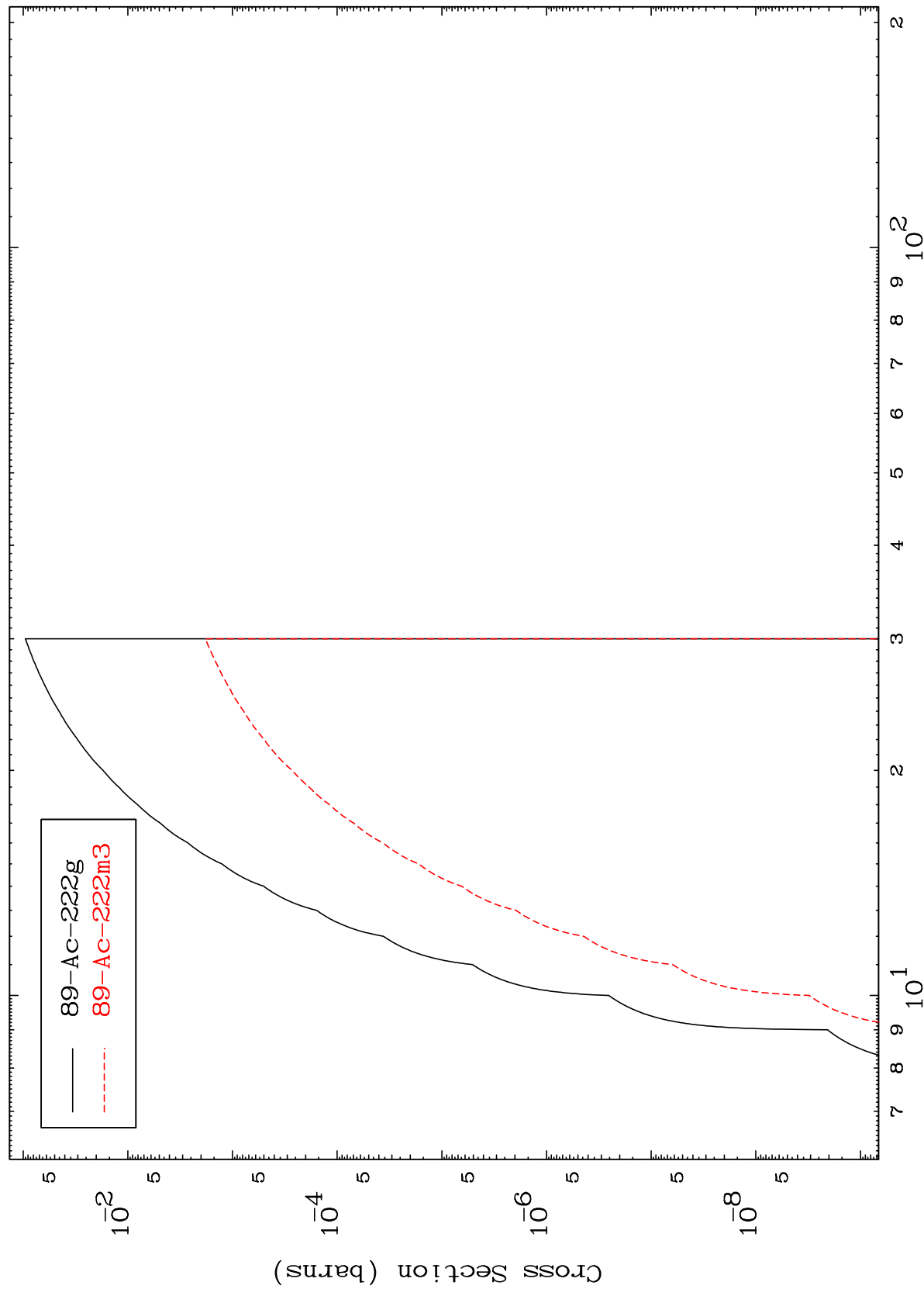
Incident Energy (MeV)

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Radionuclide Production Cross Section
(n,n') d



15

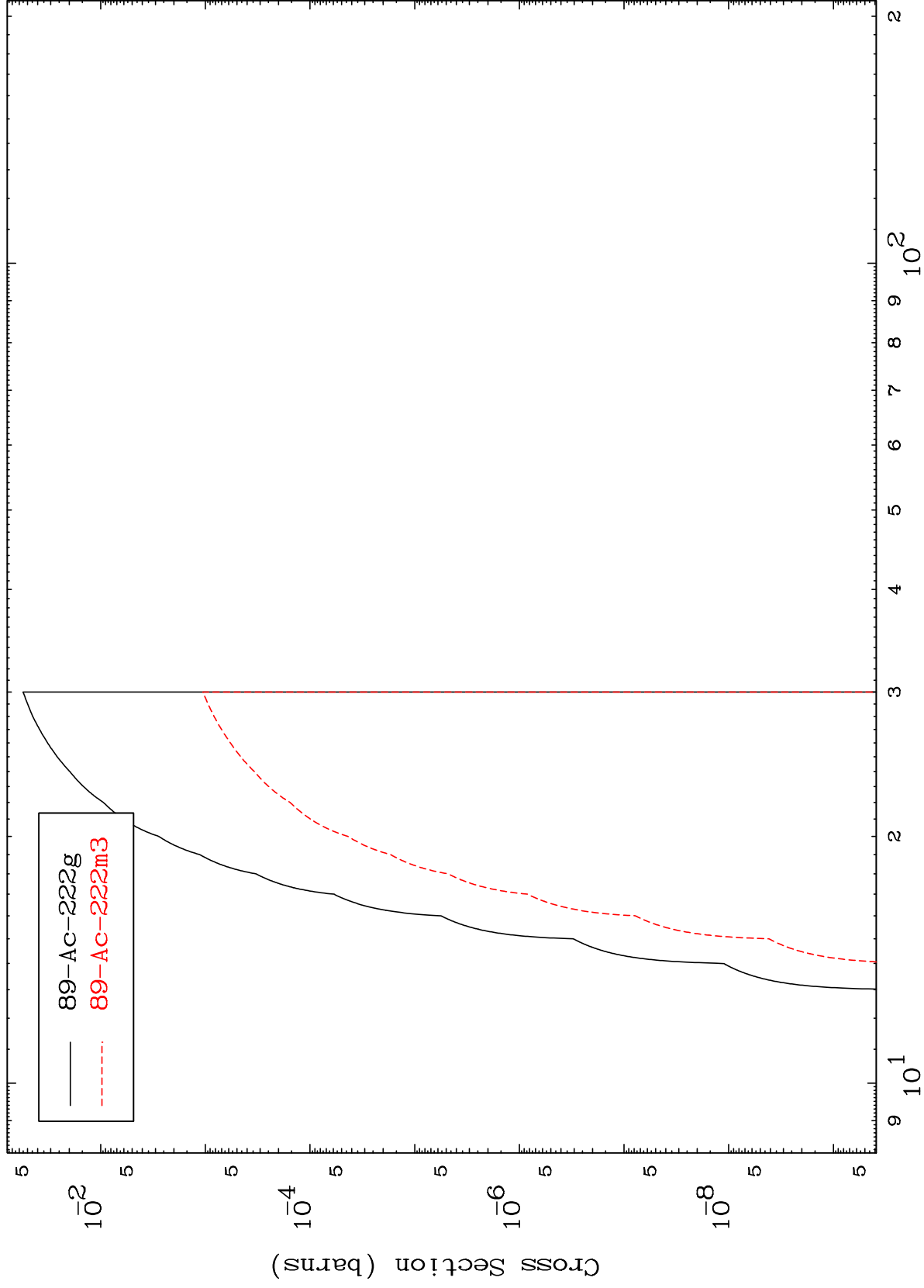
Incident Energy (MeV)

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(n,2n) p 89-Ac-222

Radionuclide Production Cross Section



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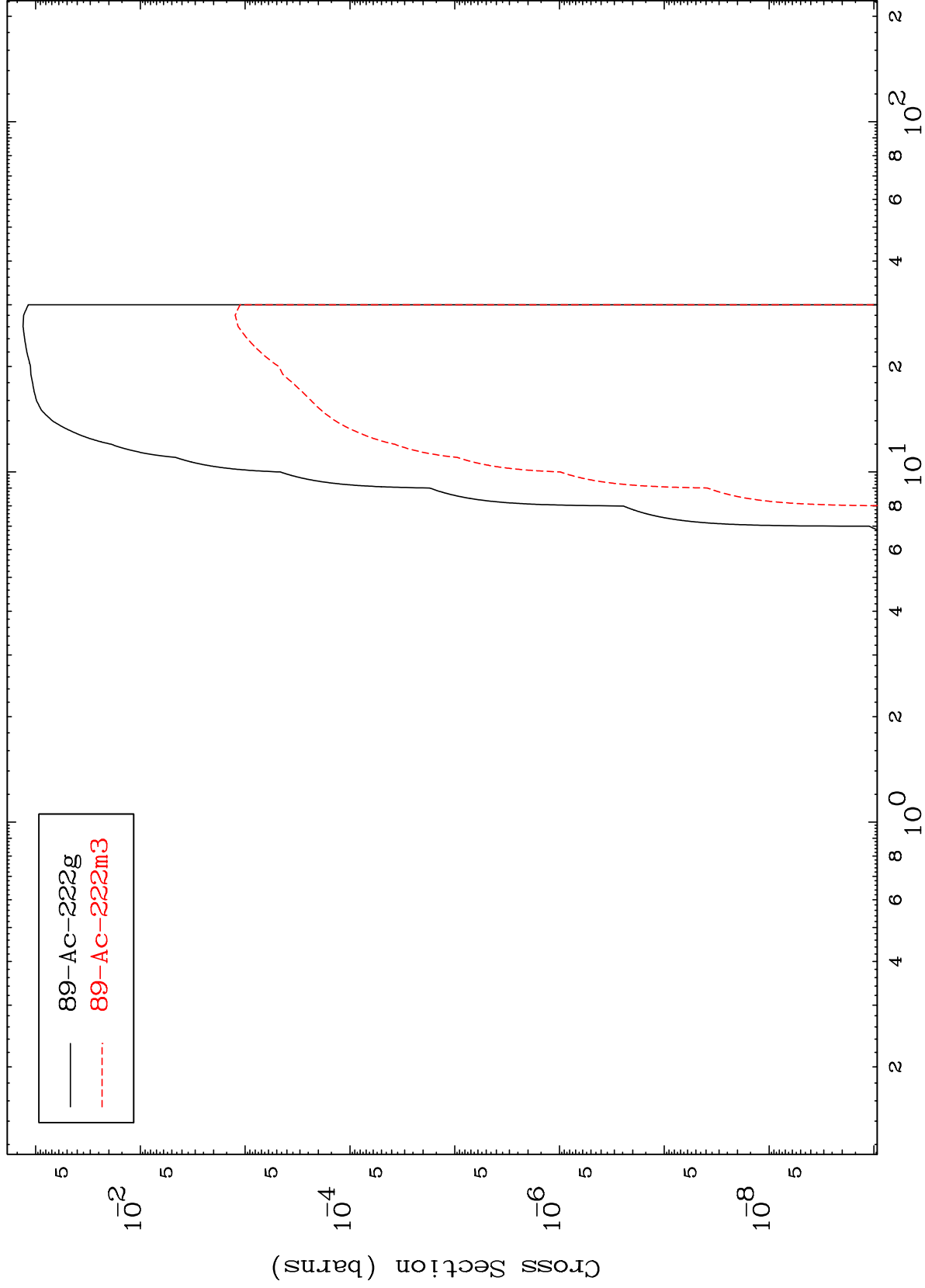
Incident Energy (MeV)

16

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Radionuclide Production Cross Section
(n,t)



17

Incident Energy (MeV)

89-Ac-222