

Program EVALPLOT
(Version 2021-1)

by

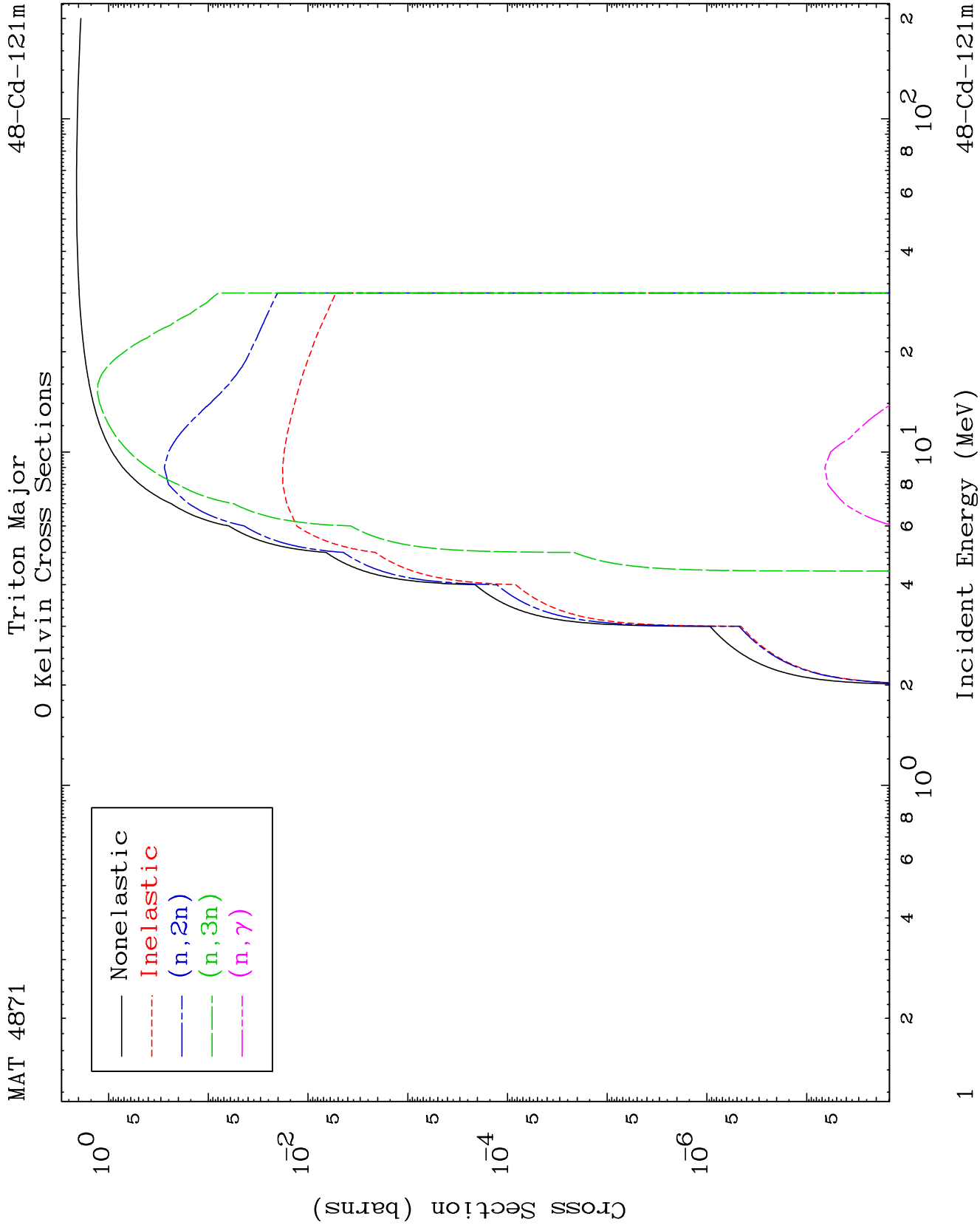
Dermott E. Cullen
(Present Contact Information)

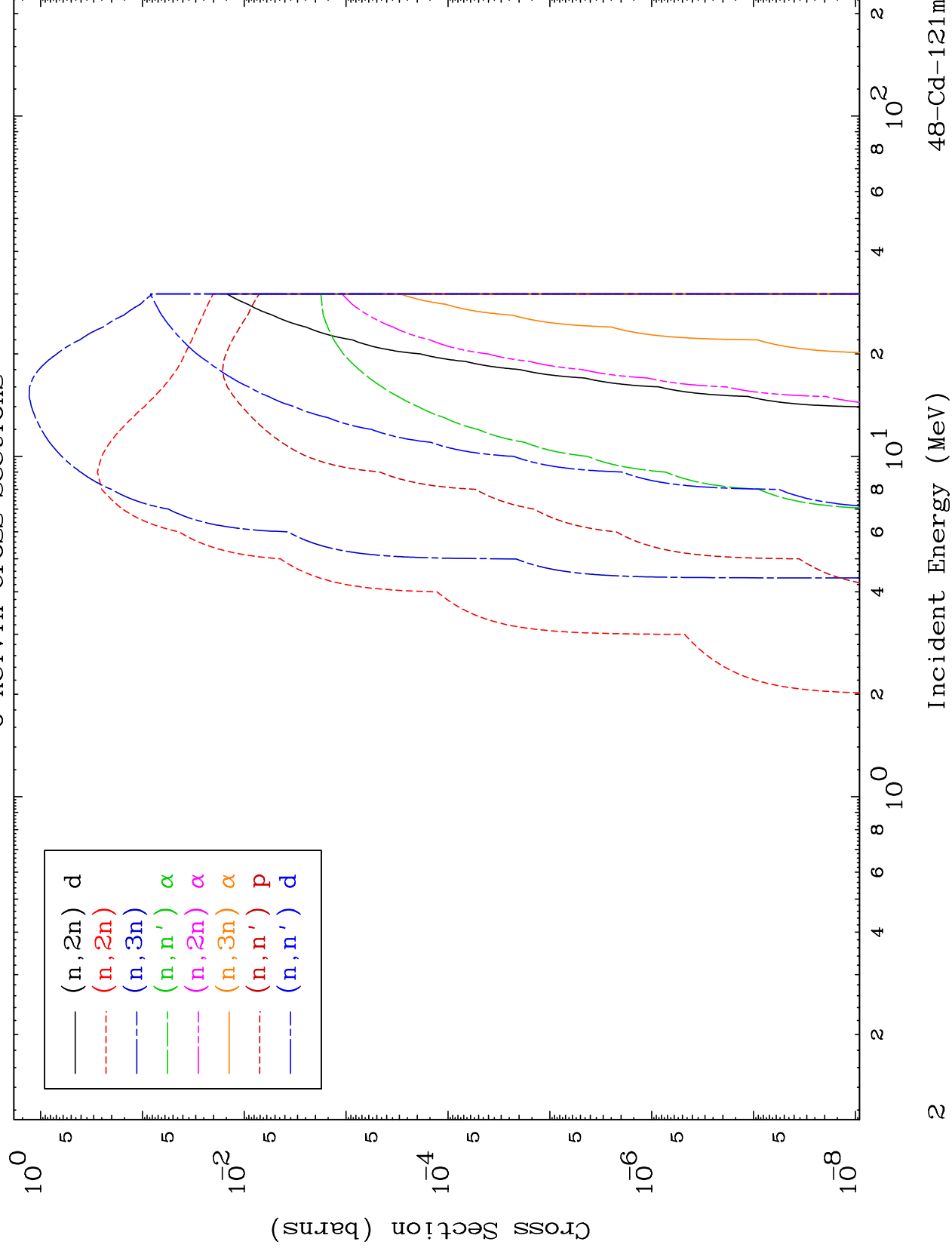
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

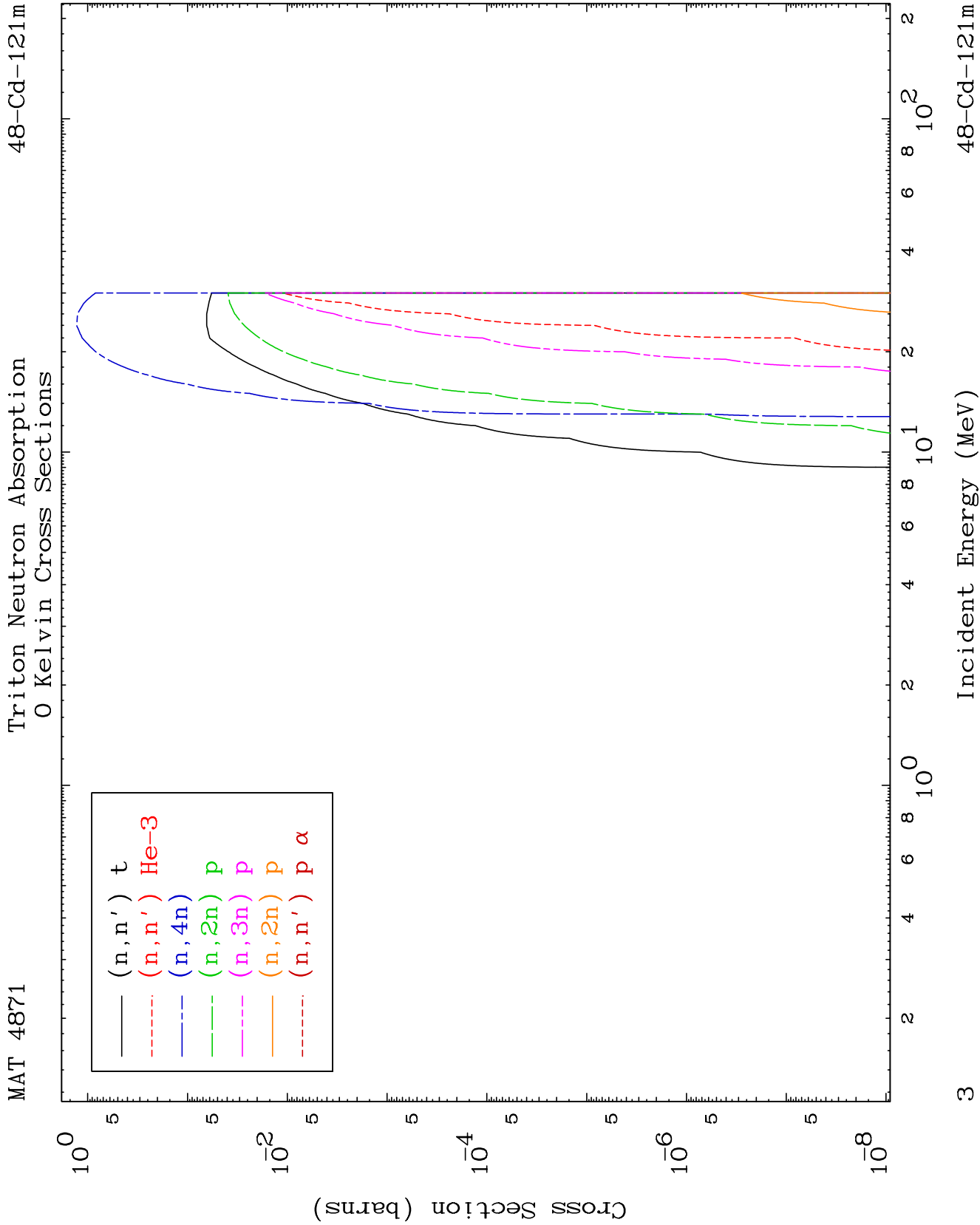
Tele: 925-443-1911

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

Press Mouse Button to Start



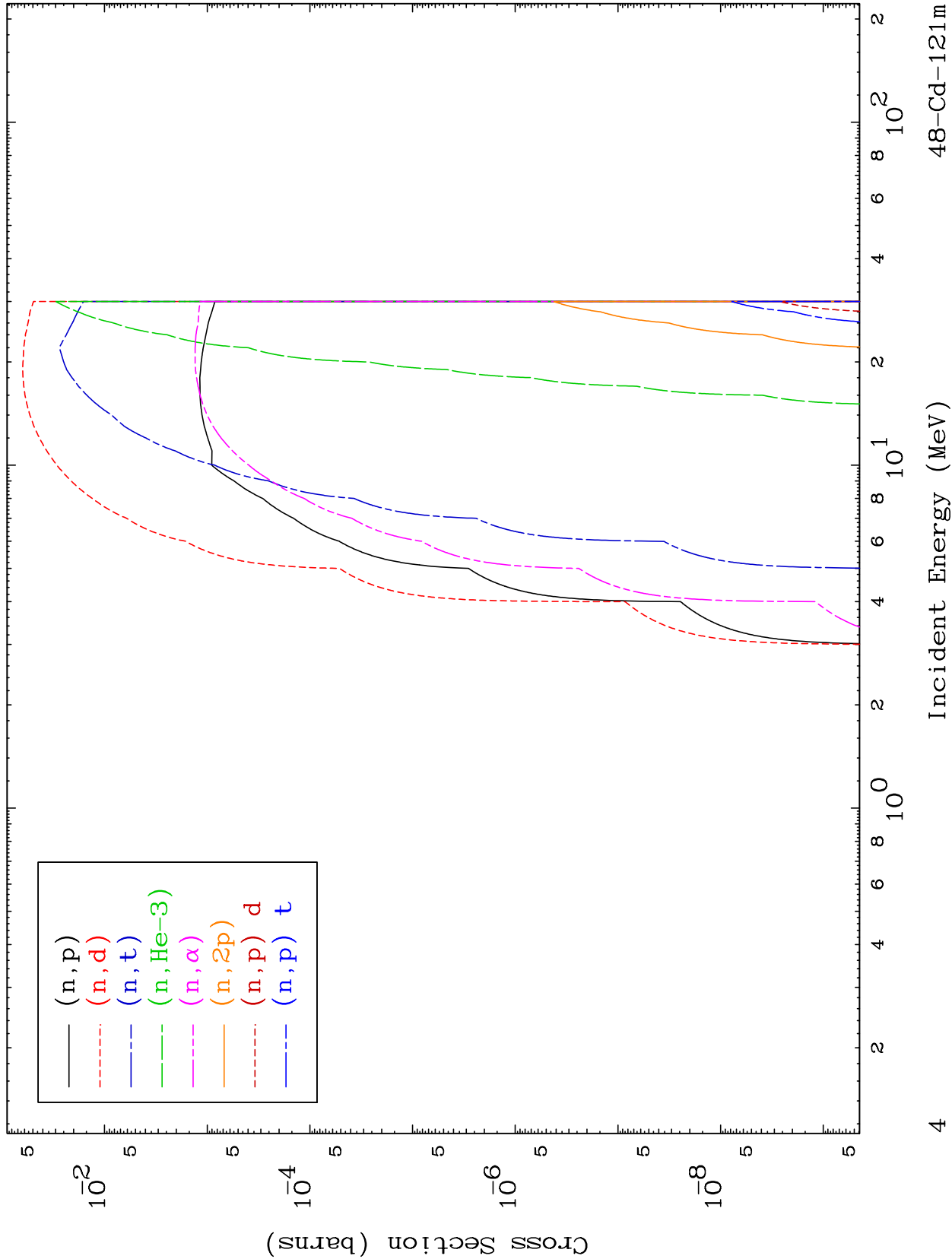


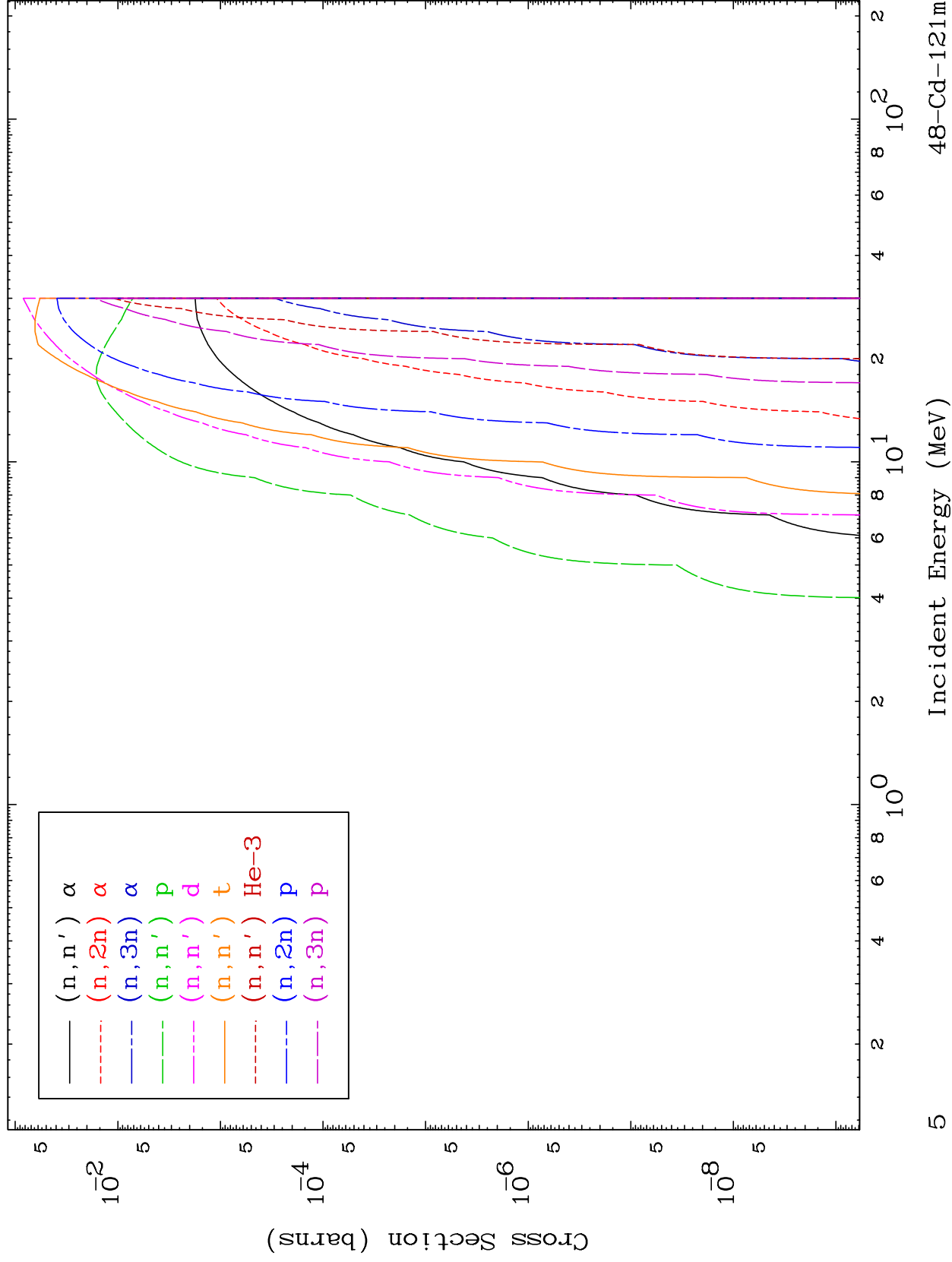


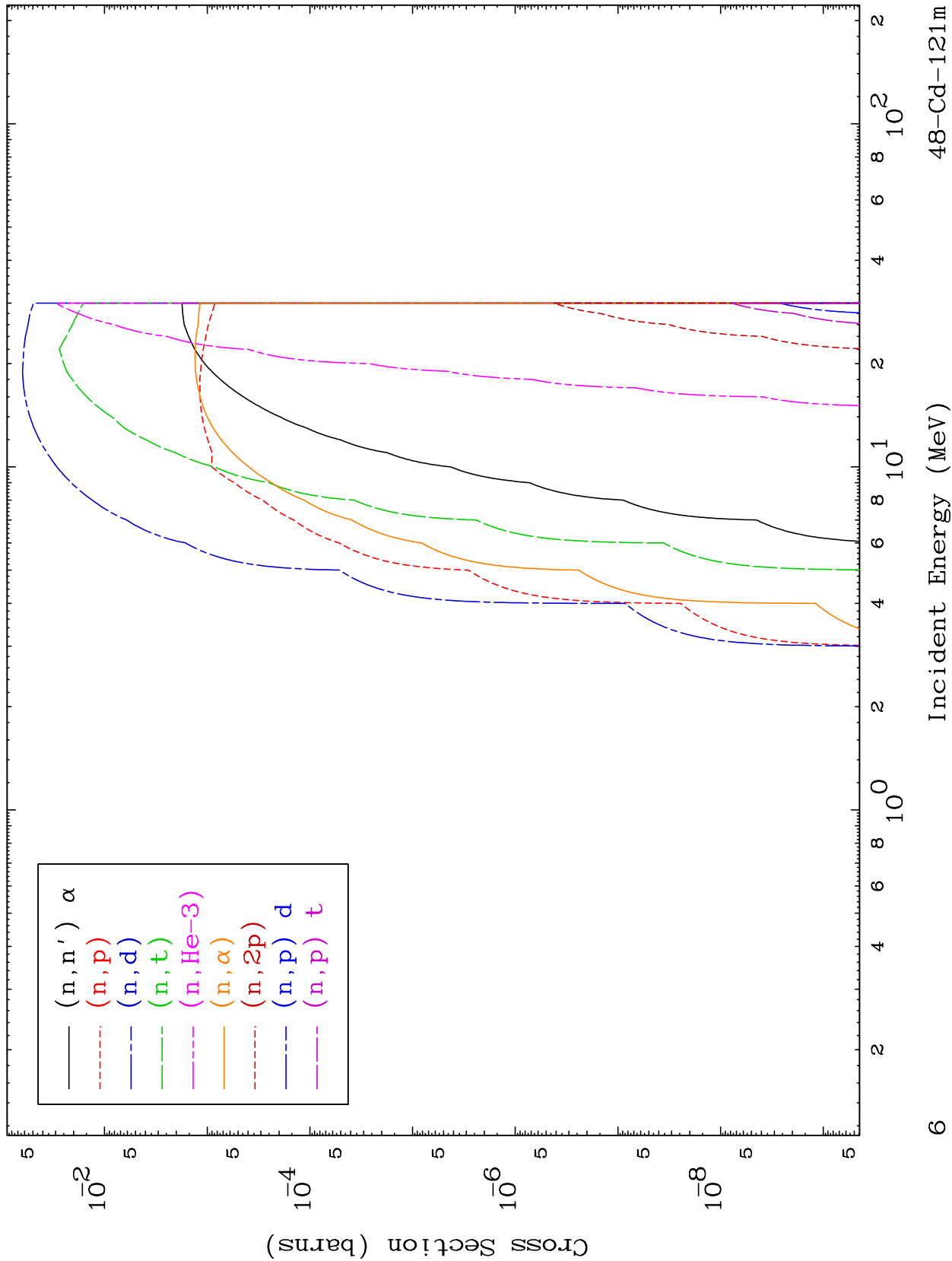
MAT 4871

Triton Neutron Absorption
0 Kelvin Cross Sections

48-Cd-121m



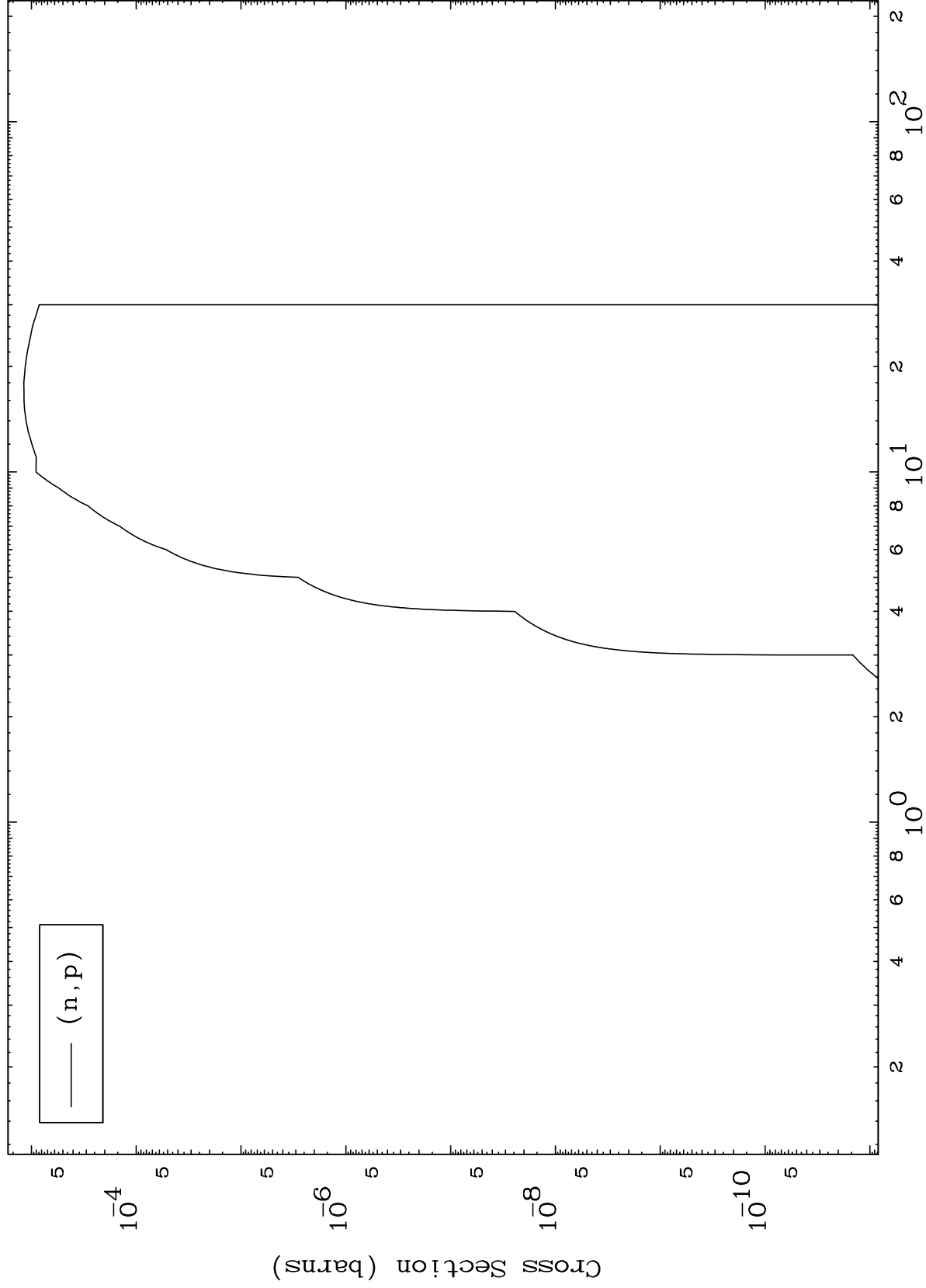




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48-Cd-121m

(t,p) Levels
0 Kelvin Cross Sections



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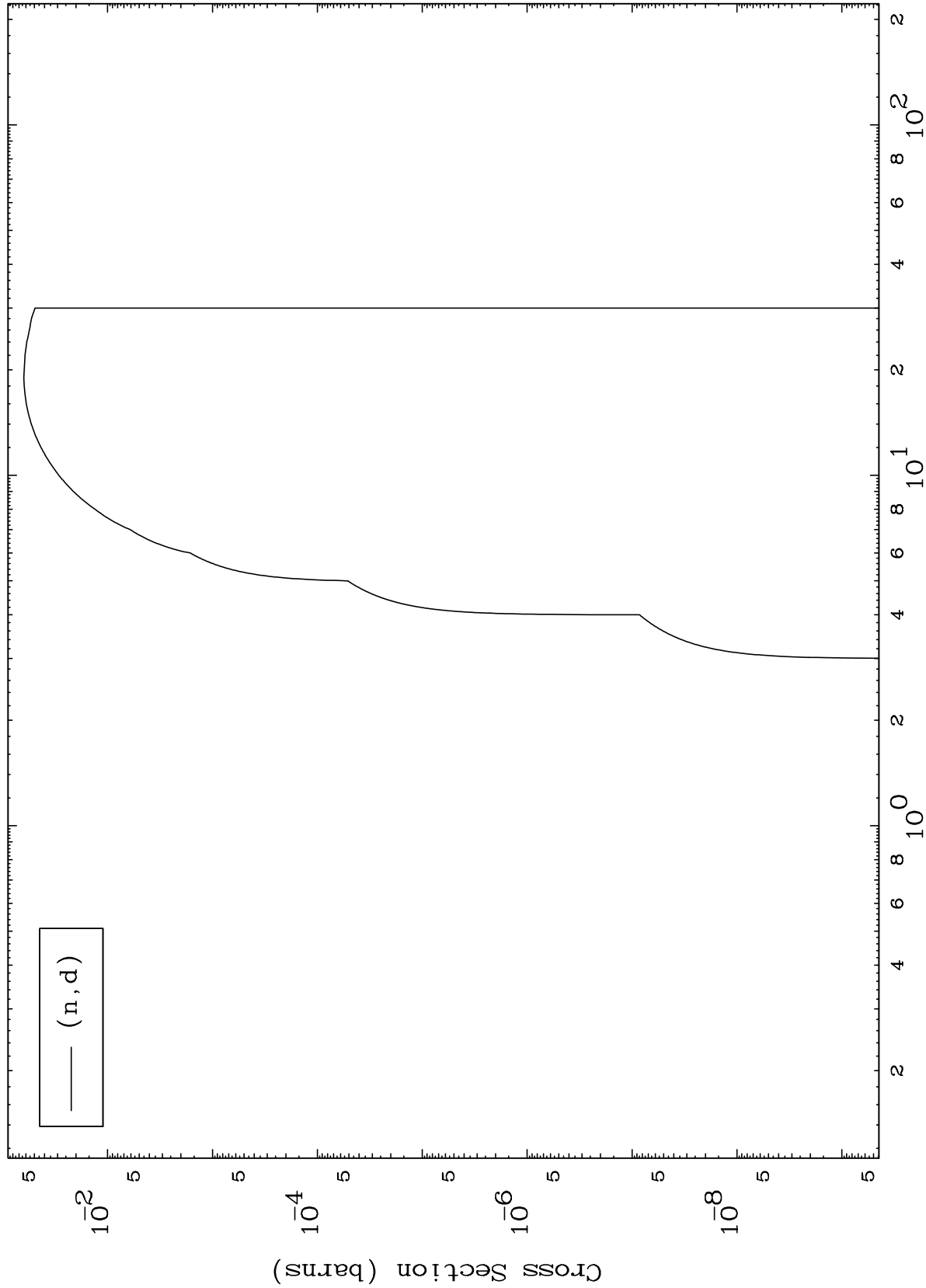
48-Cd-121m

Incident Energy (MeV)

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48-Cd-121m

(t,d) Levels
0 Kelvin Cross Sections



Incident Energy (MeV)

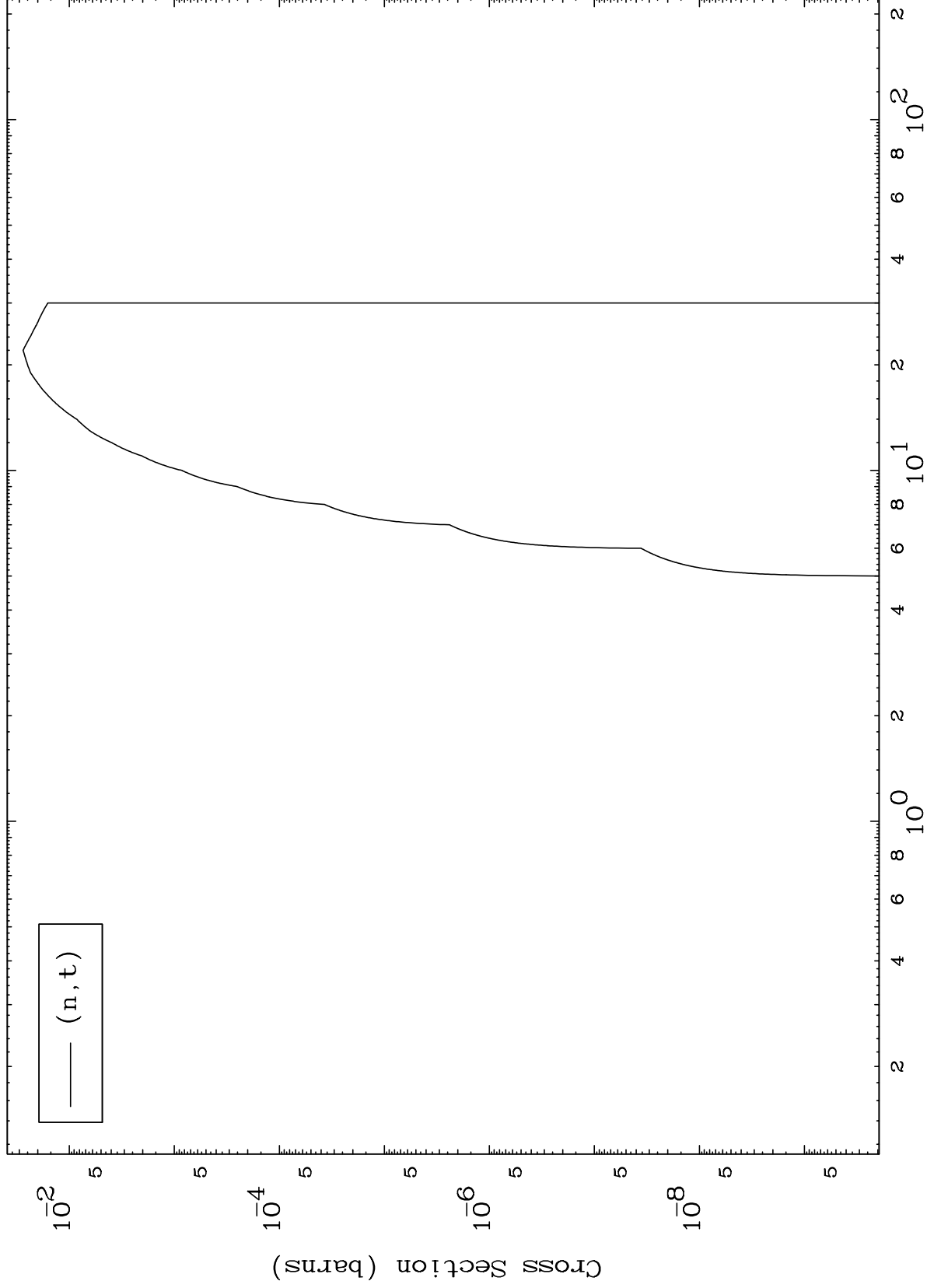
48-Cd-121m

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48-Cd-121m

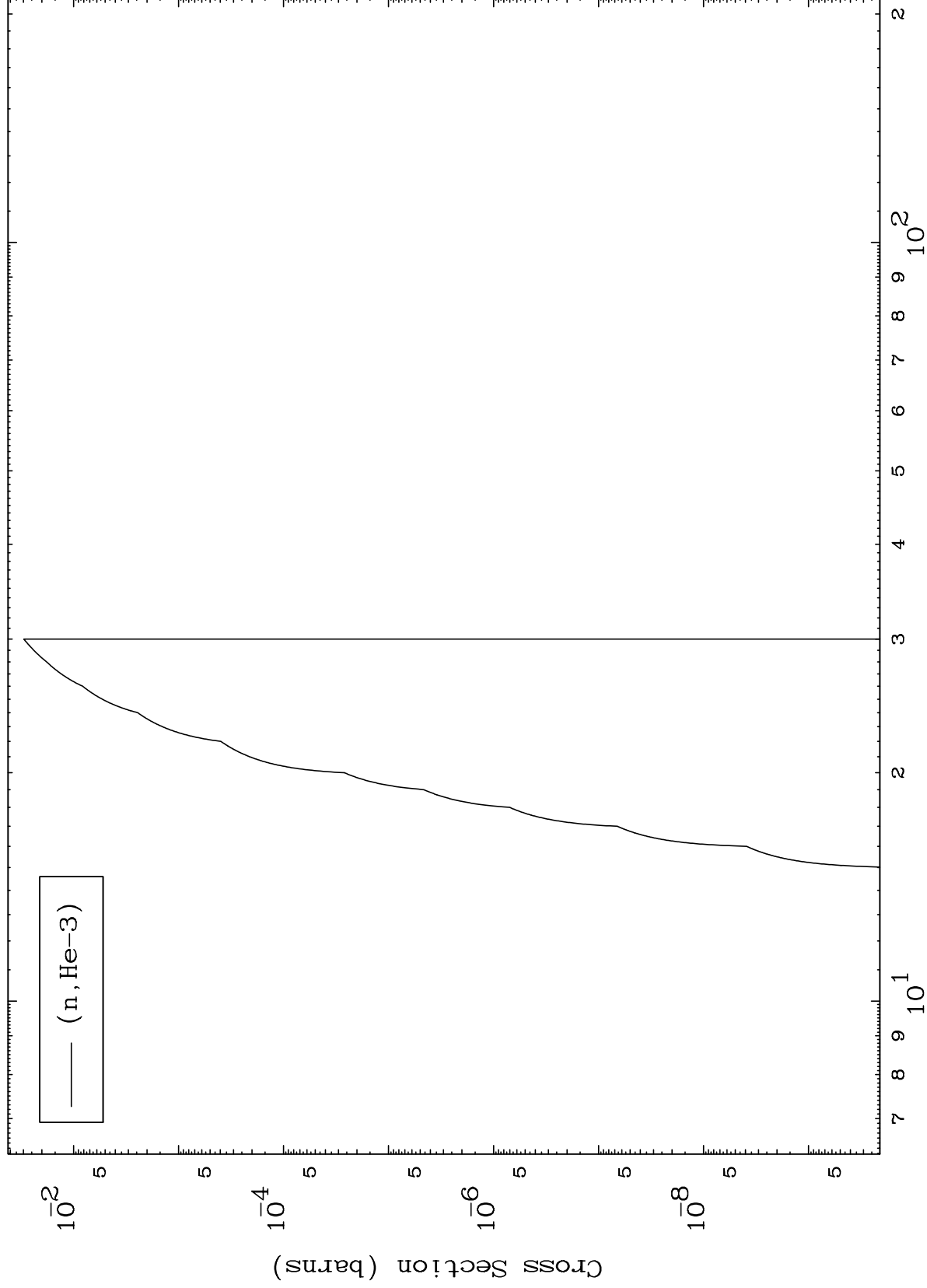
(t,t) Levels
0 Kelvin Cross Sections



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48-Cd-121m

(t,He3) Levels
0 Kelvin Cross Sections



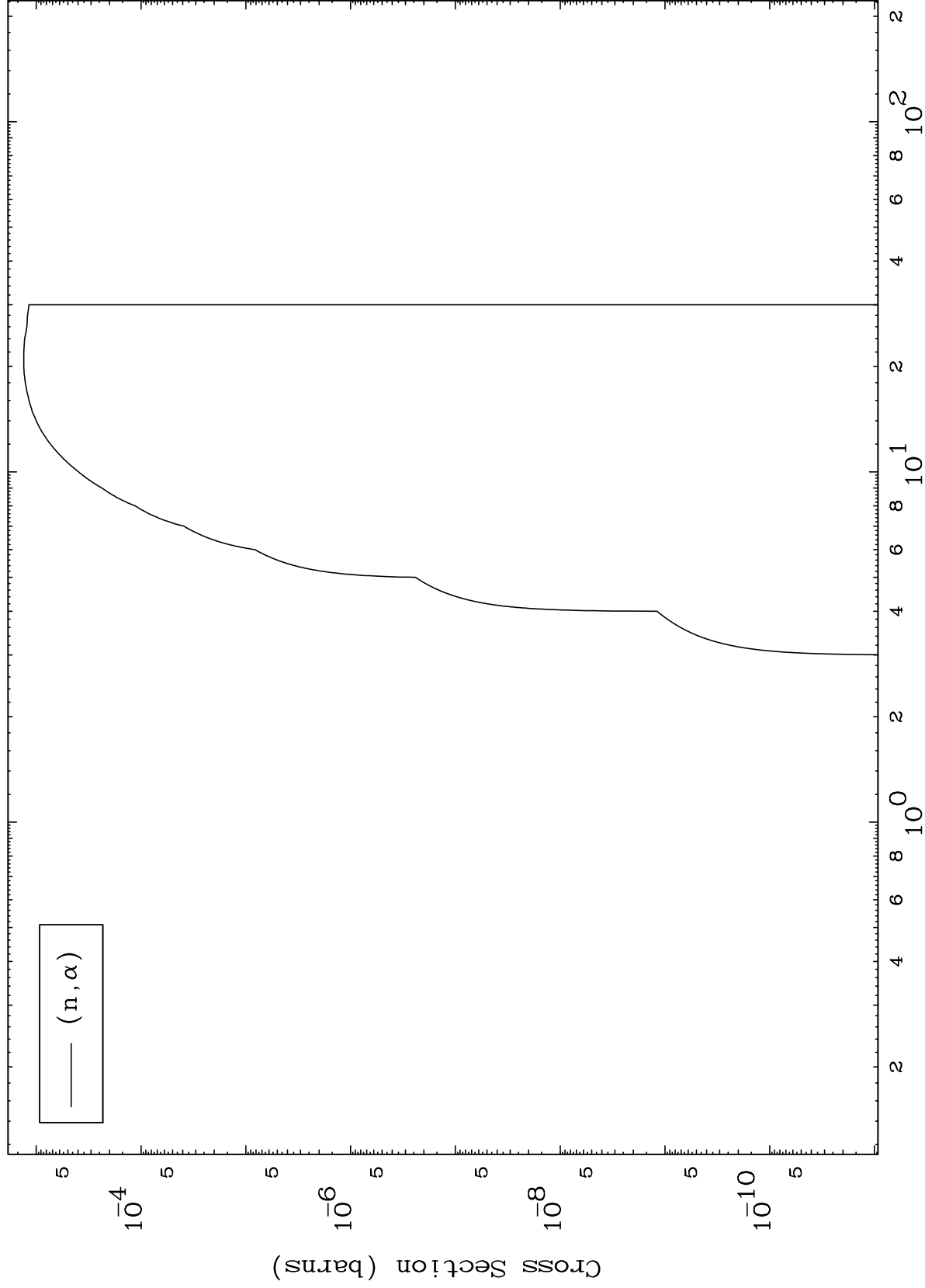
48-Cd-121m

Incident Energy (MeV)

MAT 4871

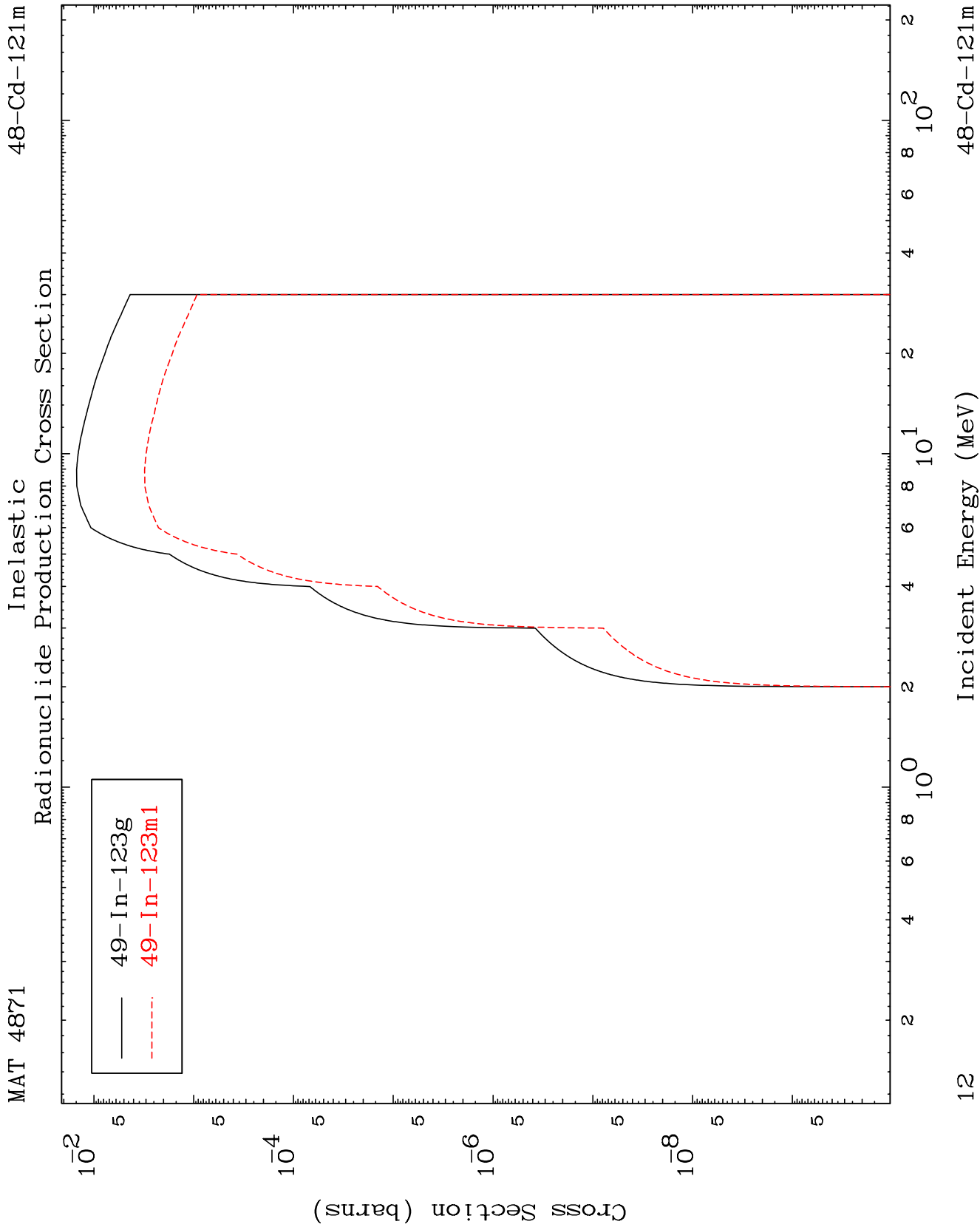
48-Cd-121m

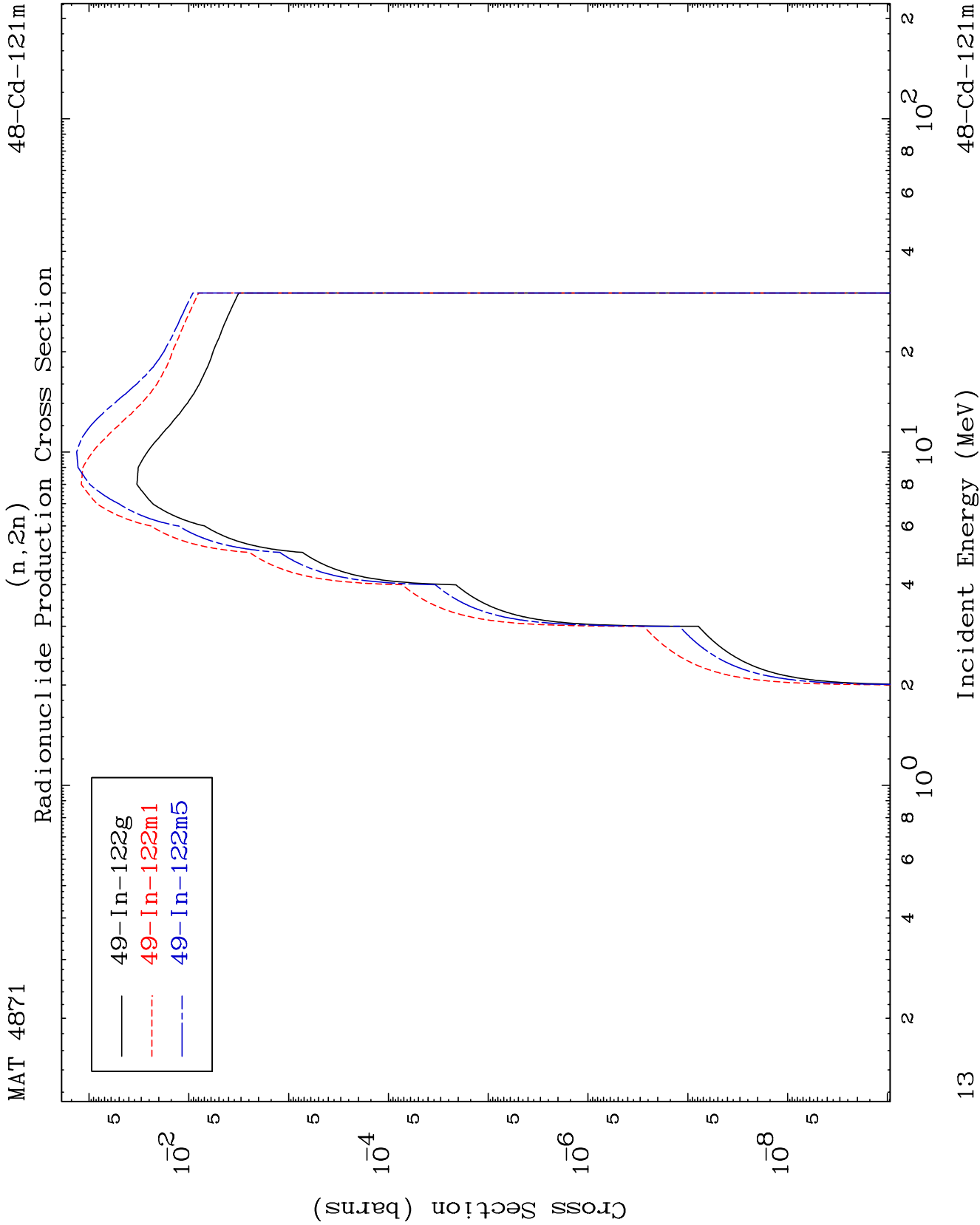
(t, α) Levels
0 Kelvin Cross Sections

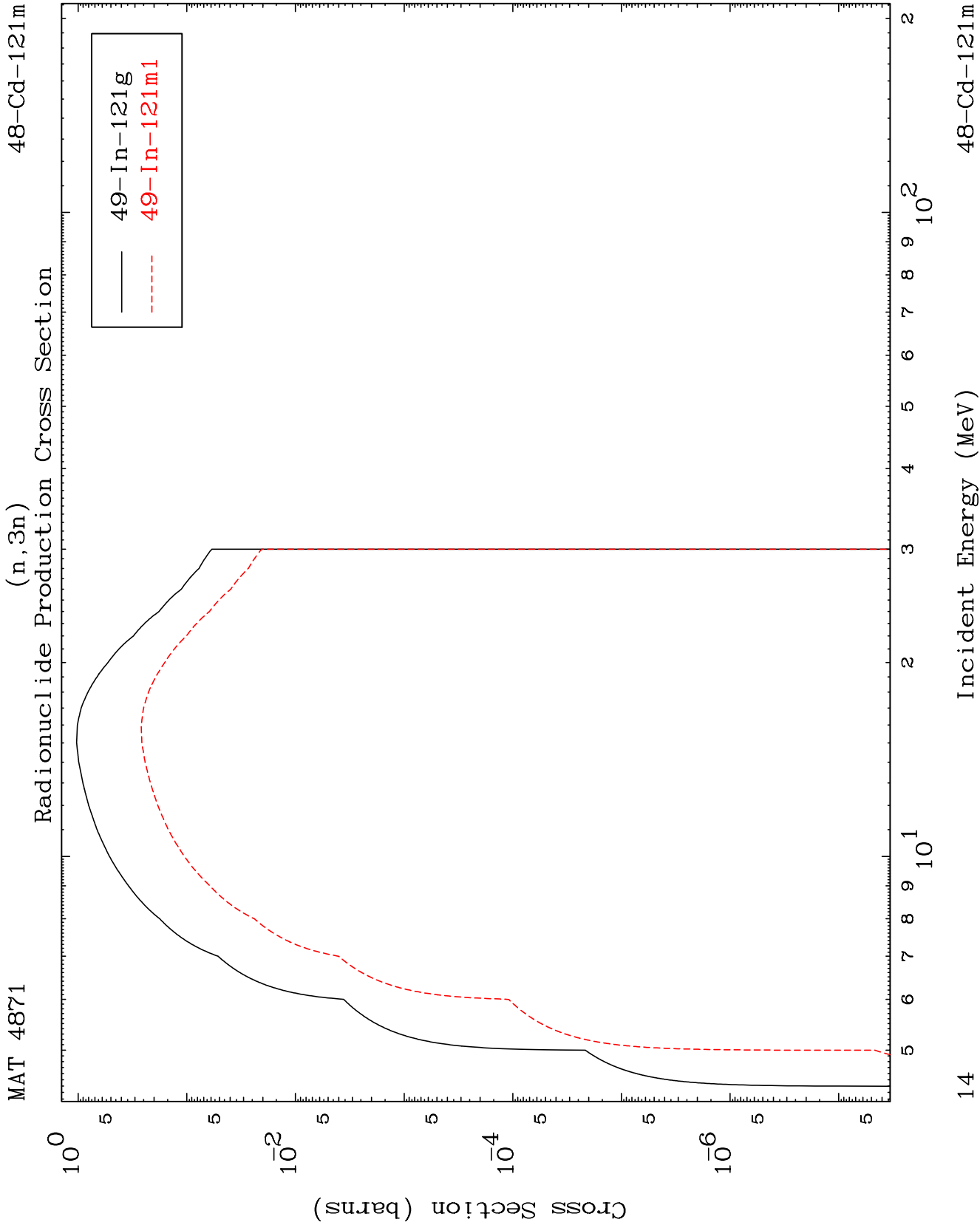


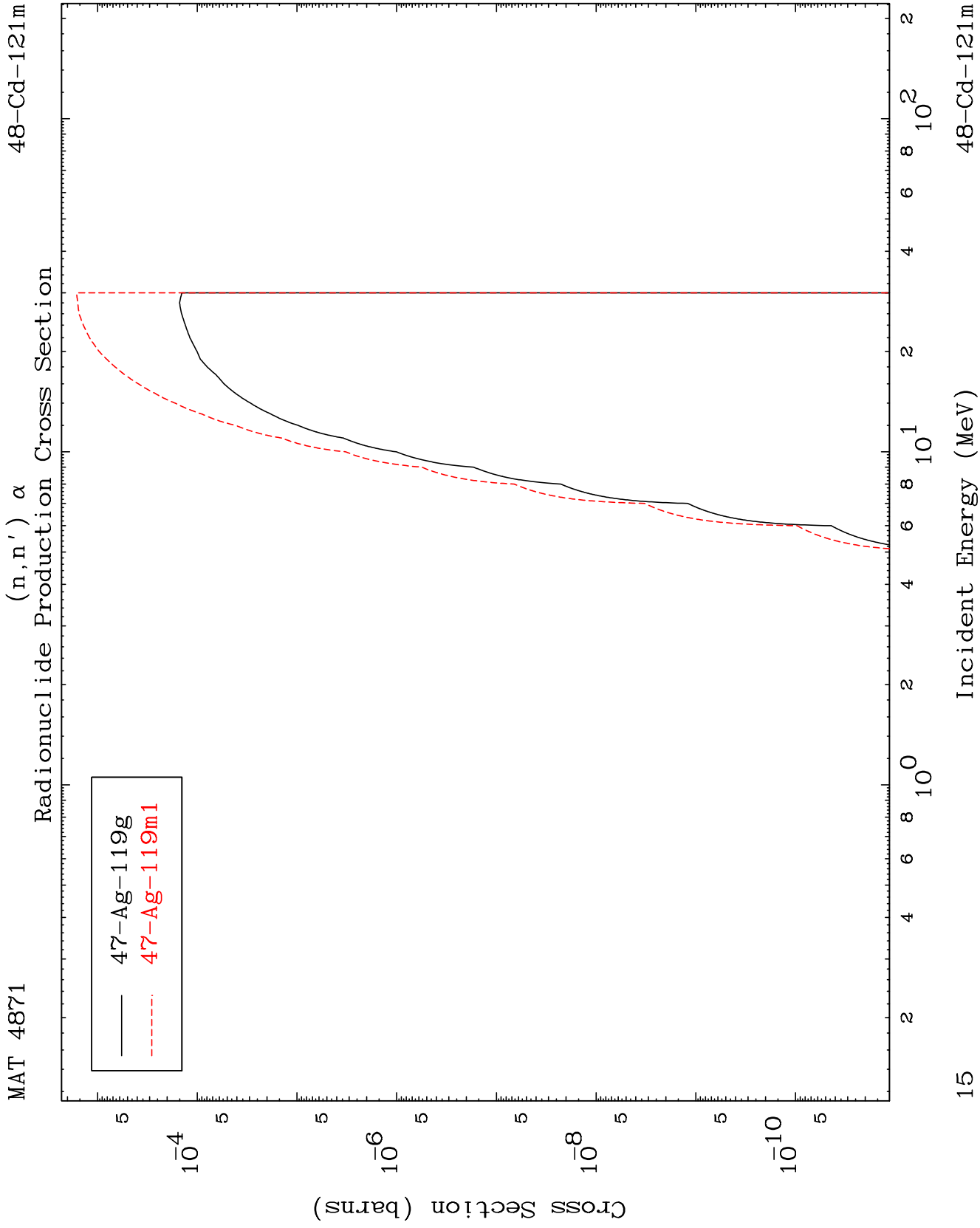
11

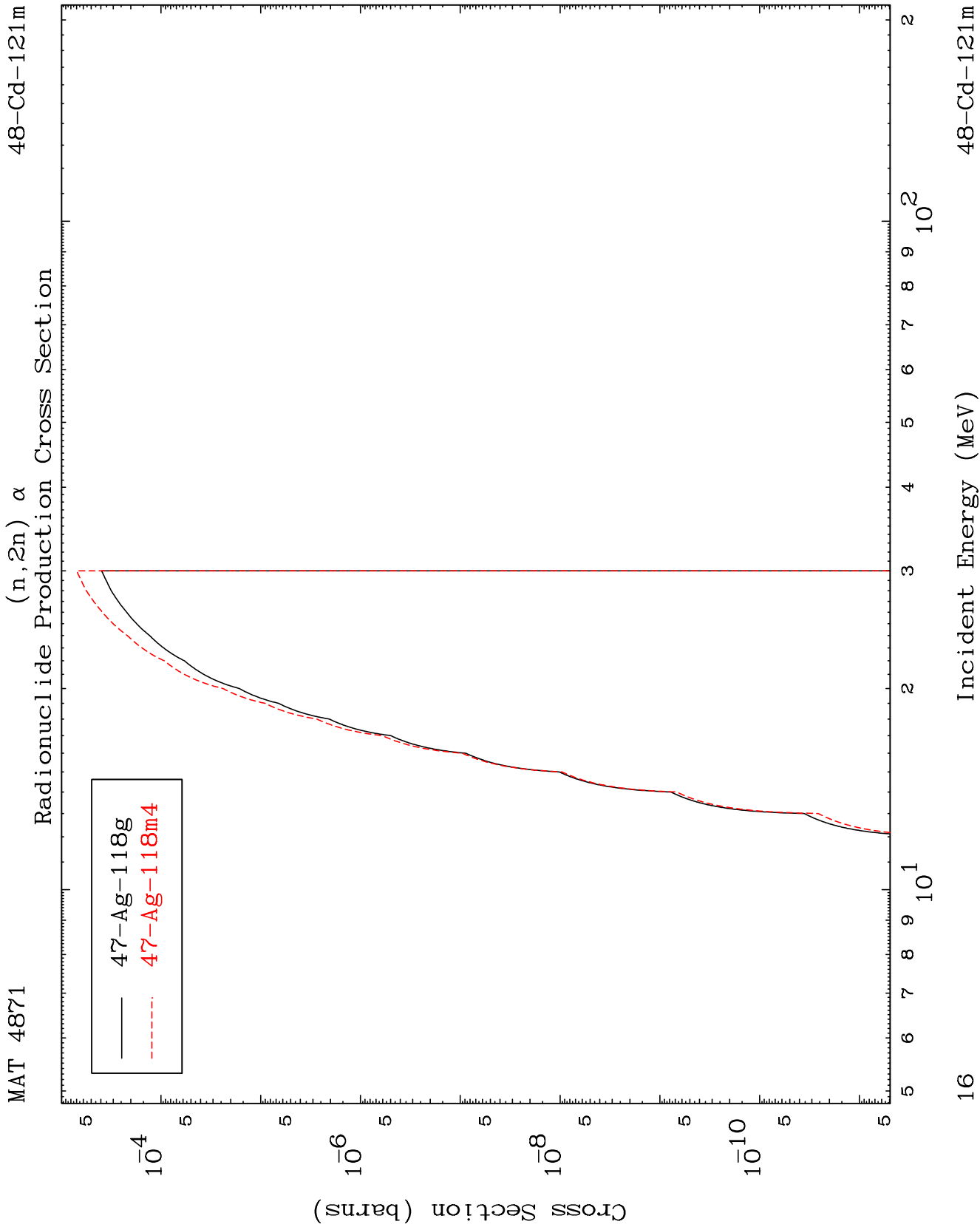
48-Cd-121m







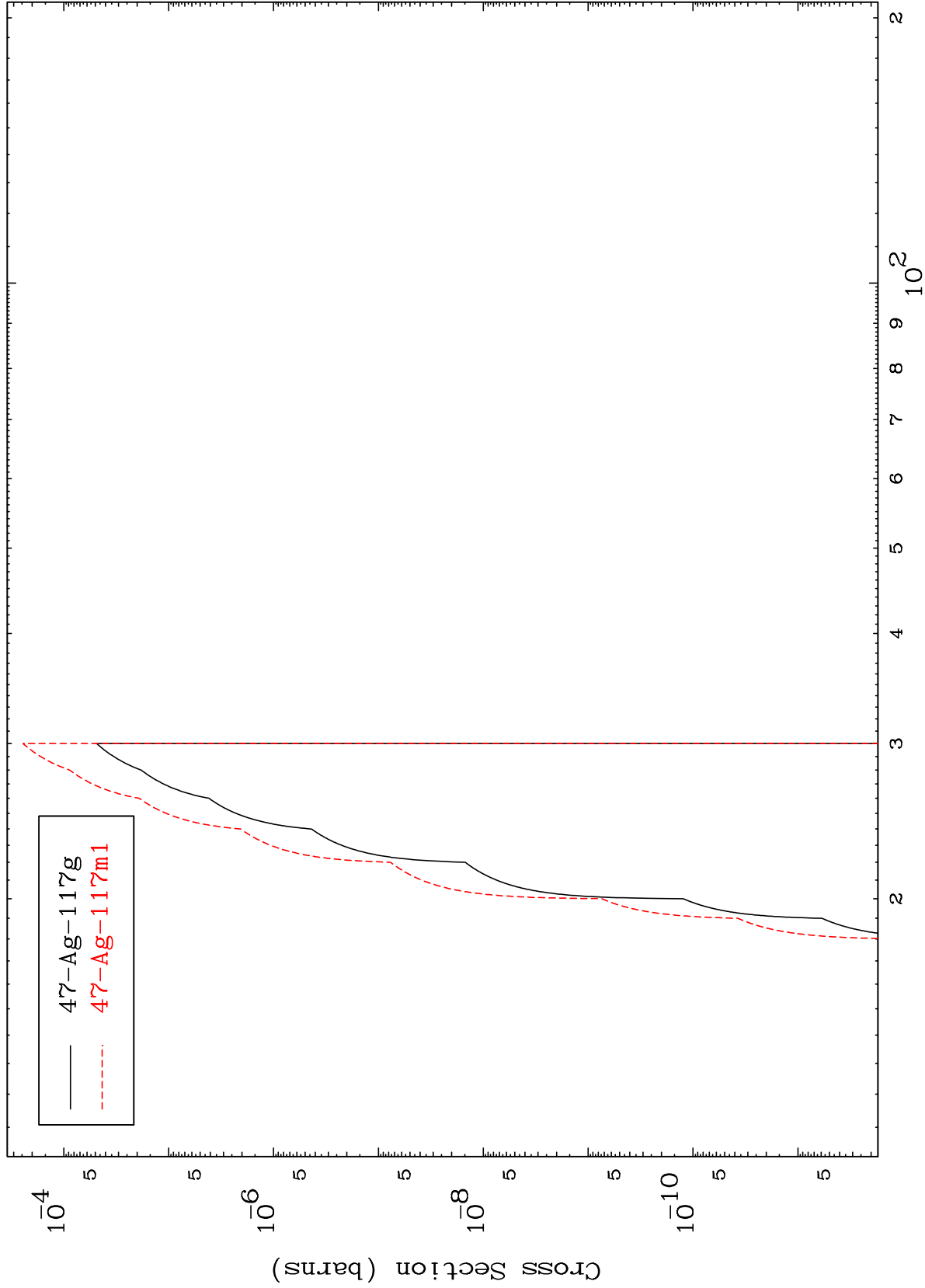




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48-Cd-121m

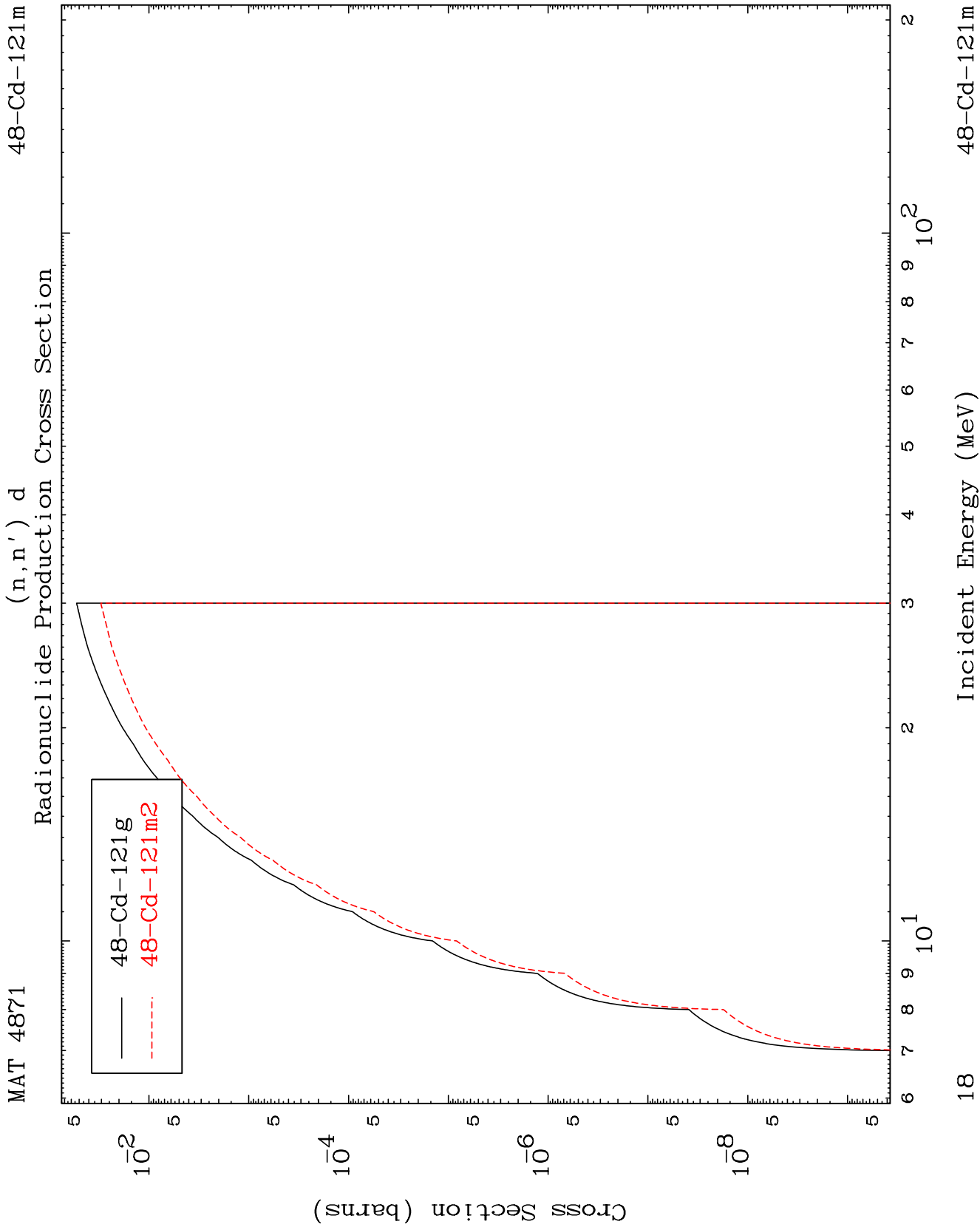
(n,3n) α
Radionuclide Production Cross Section



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Incident Energy (MeV)

48-Cd-121m

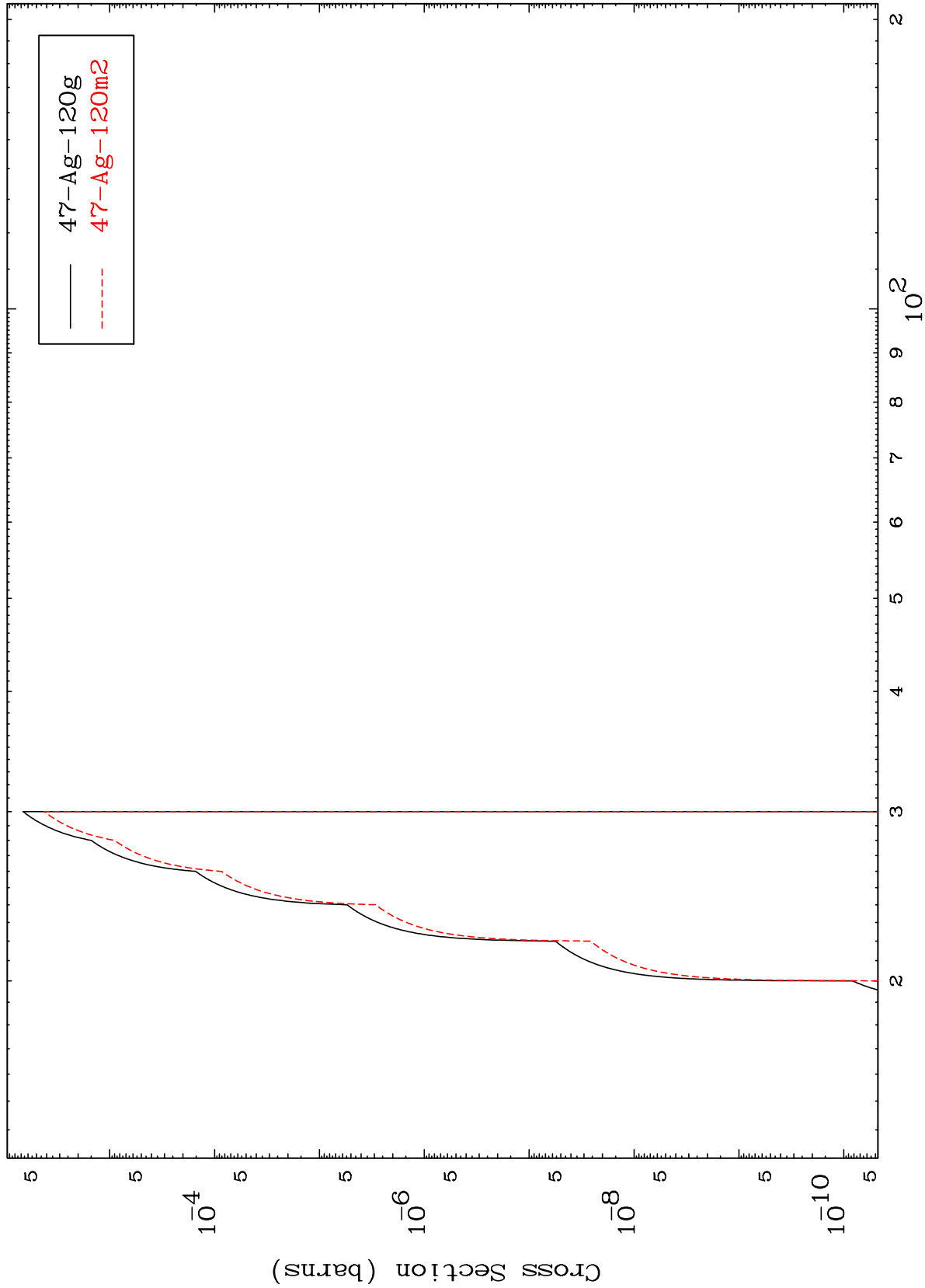


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(n,n') He-3

48-Cd-121m

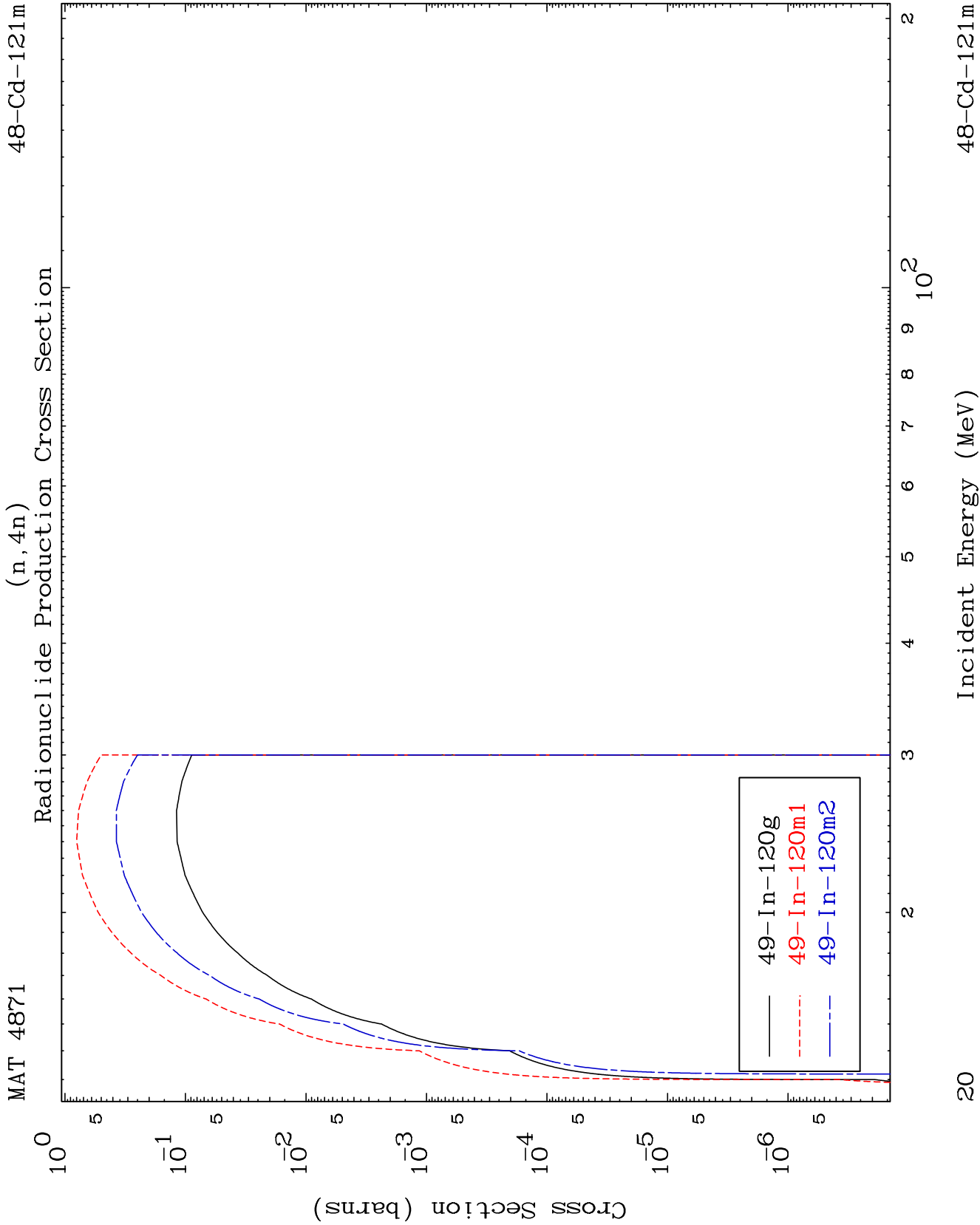
Radionuclide Production Cross Section

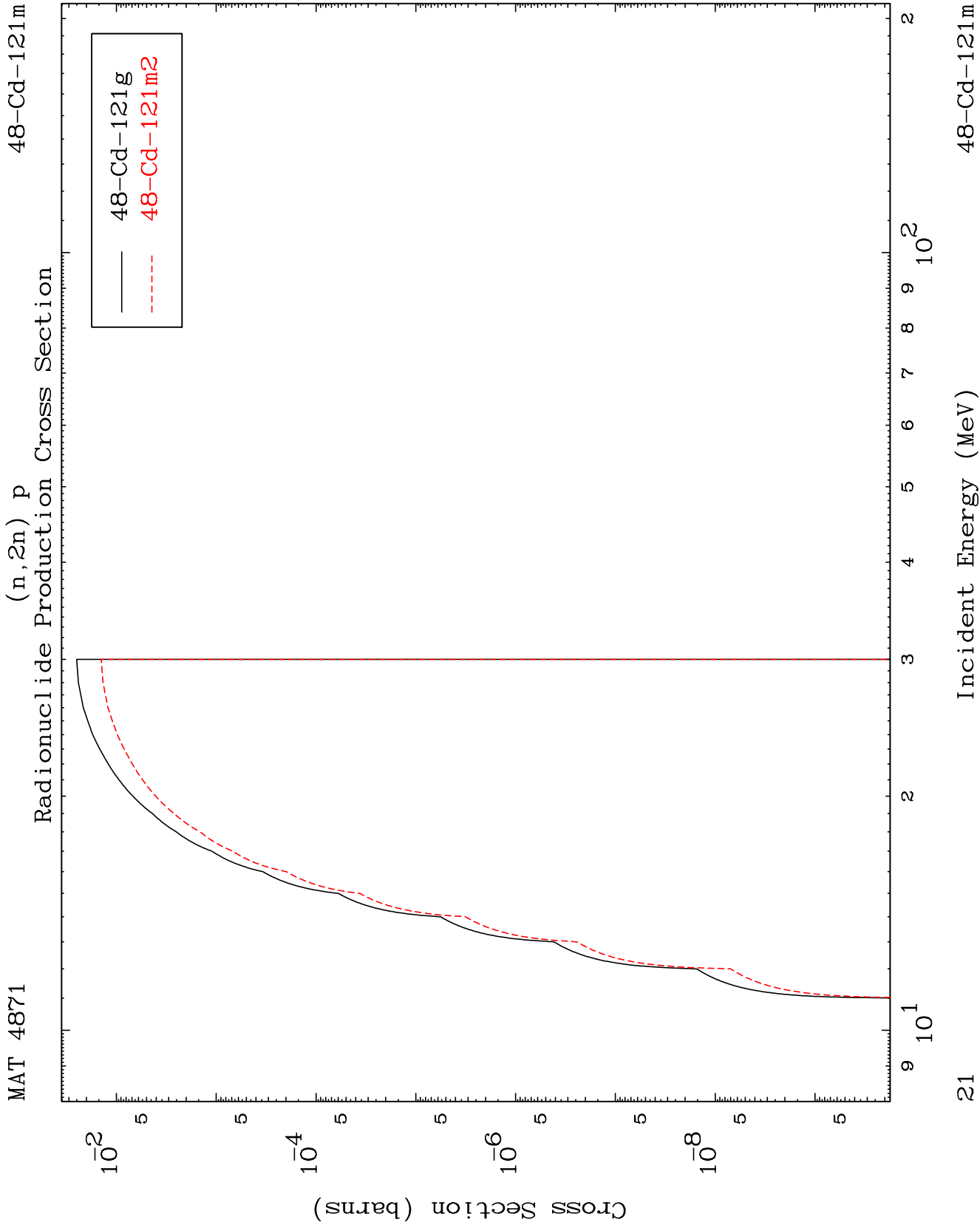


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Incident Energy (MeV)

48-Cd-121m

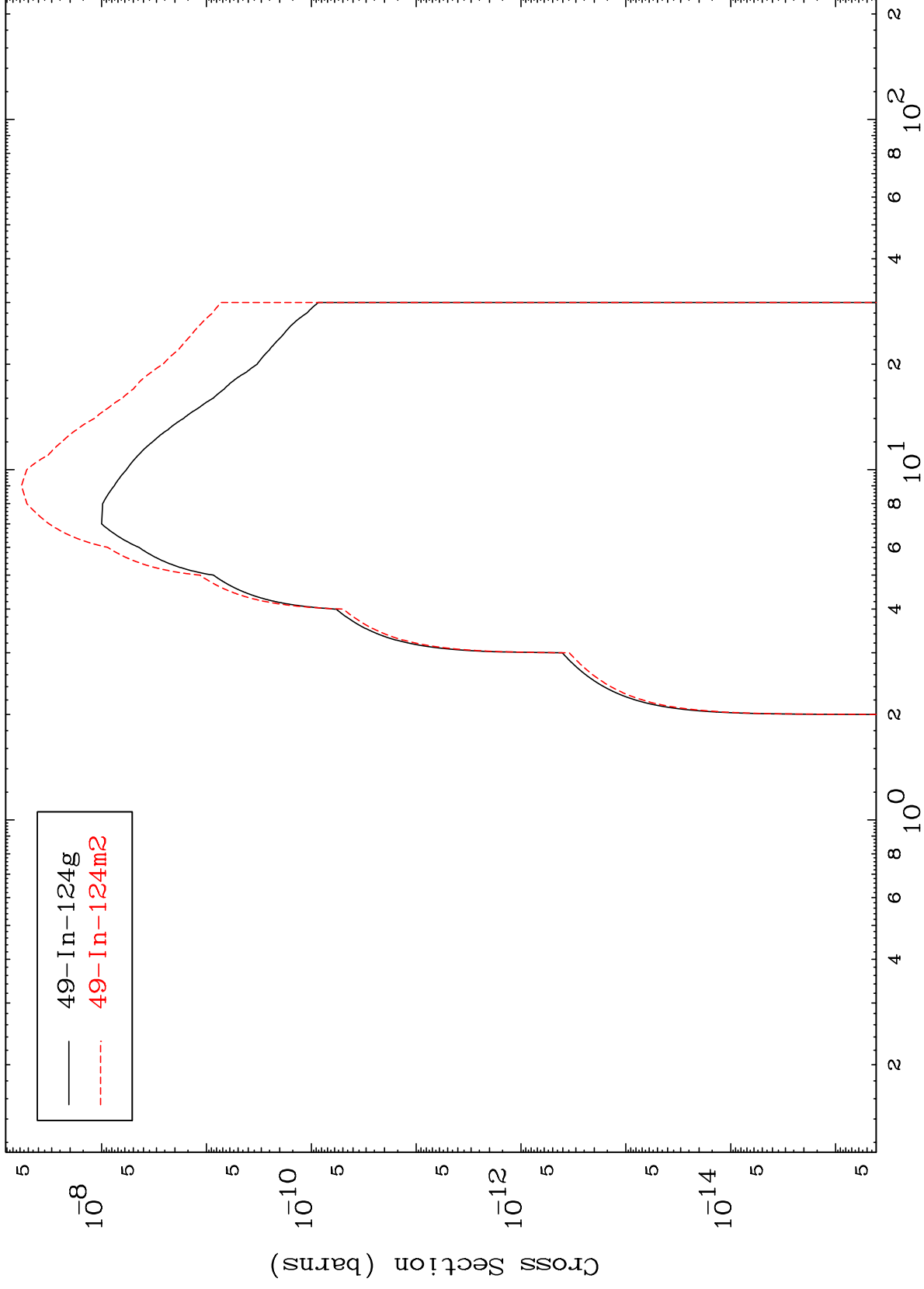




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48-Cd-121m

(n, γ)
Radionuclide Production Cross Section



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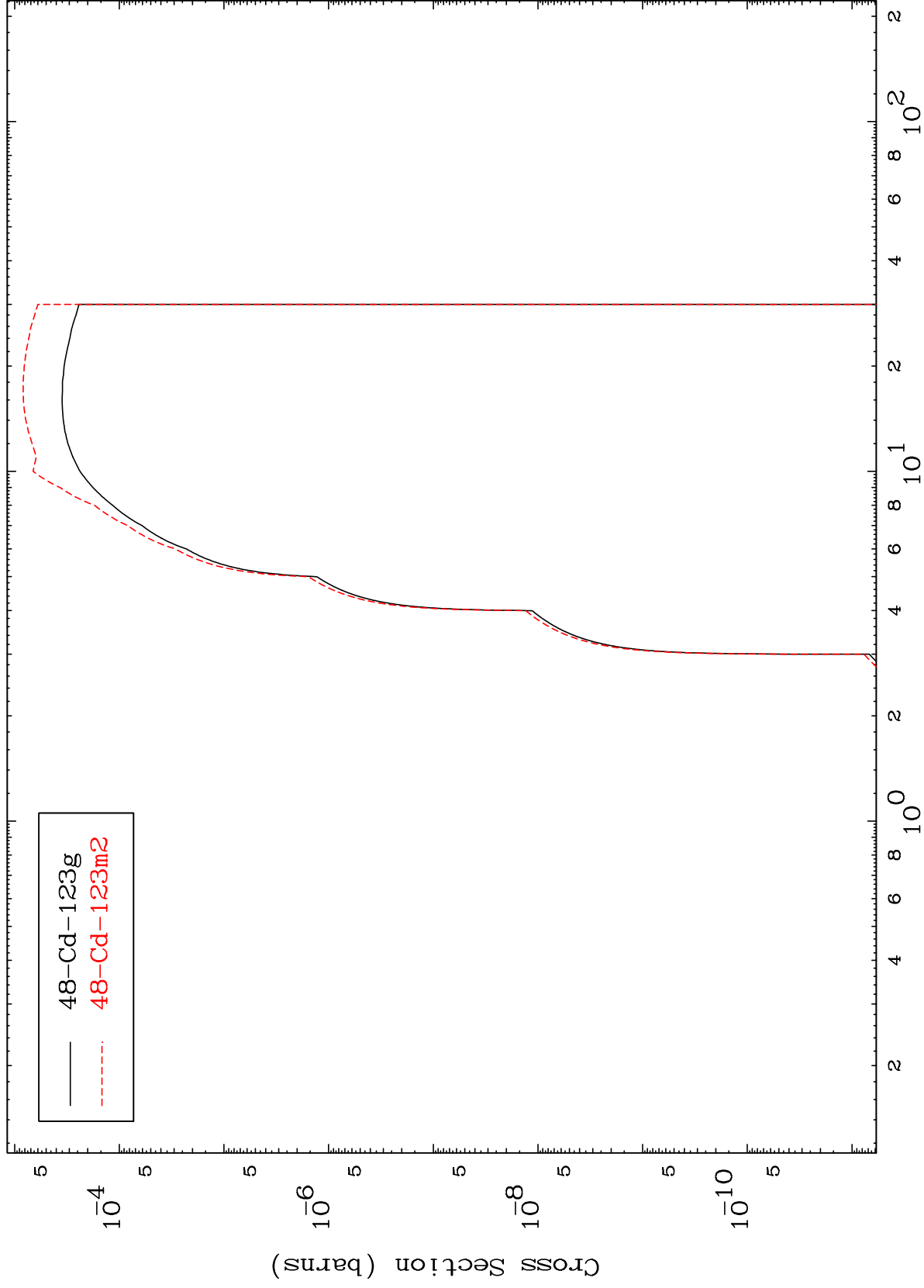
Incident Energy (MeV)

48-Cd-121m

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48-Cd-121m

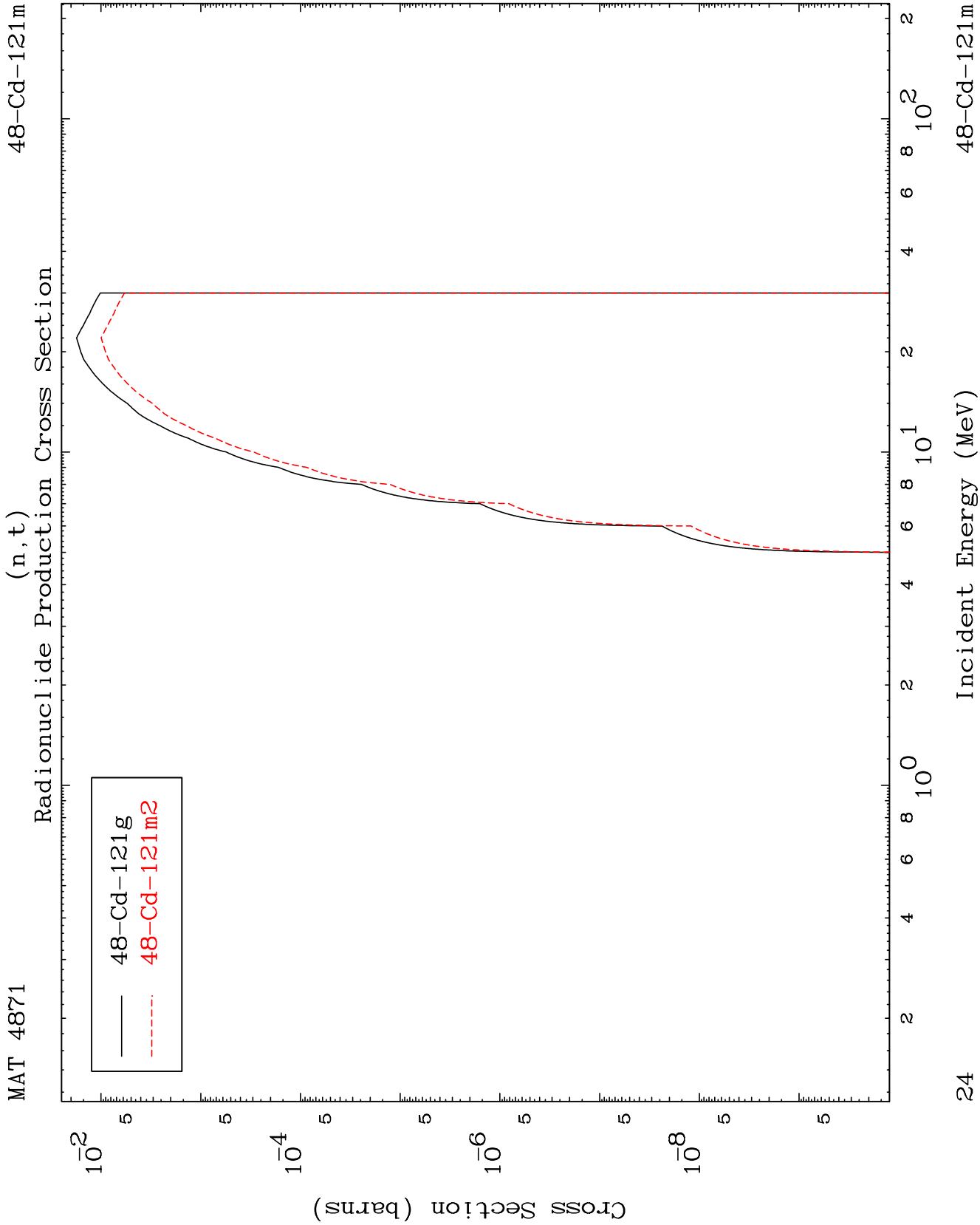
(n,p)
Radionuclide Production Cross Section

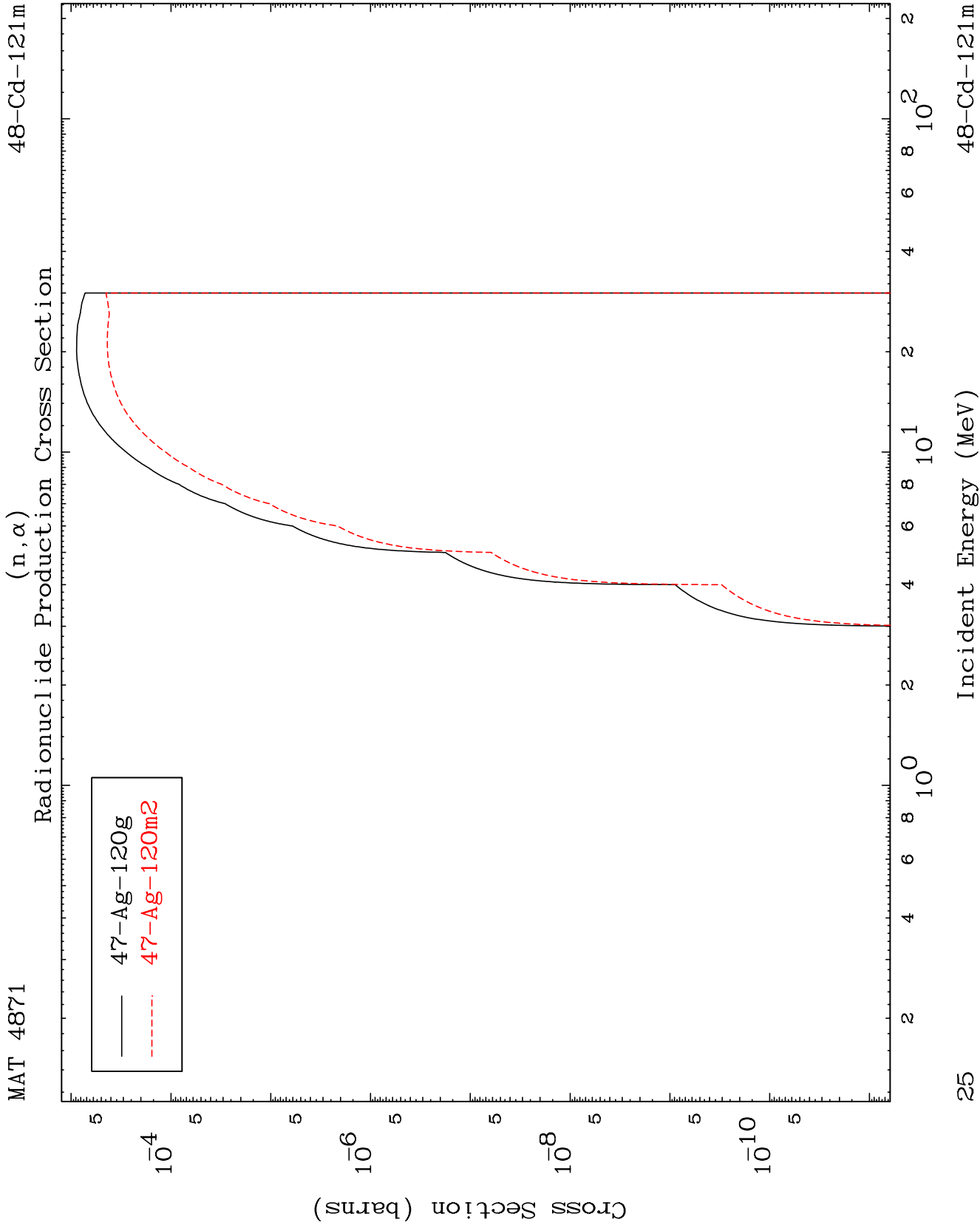


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Incident Energy (MeV)

48-Cd-121m

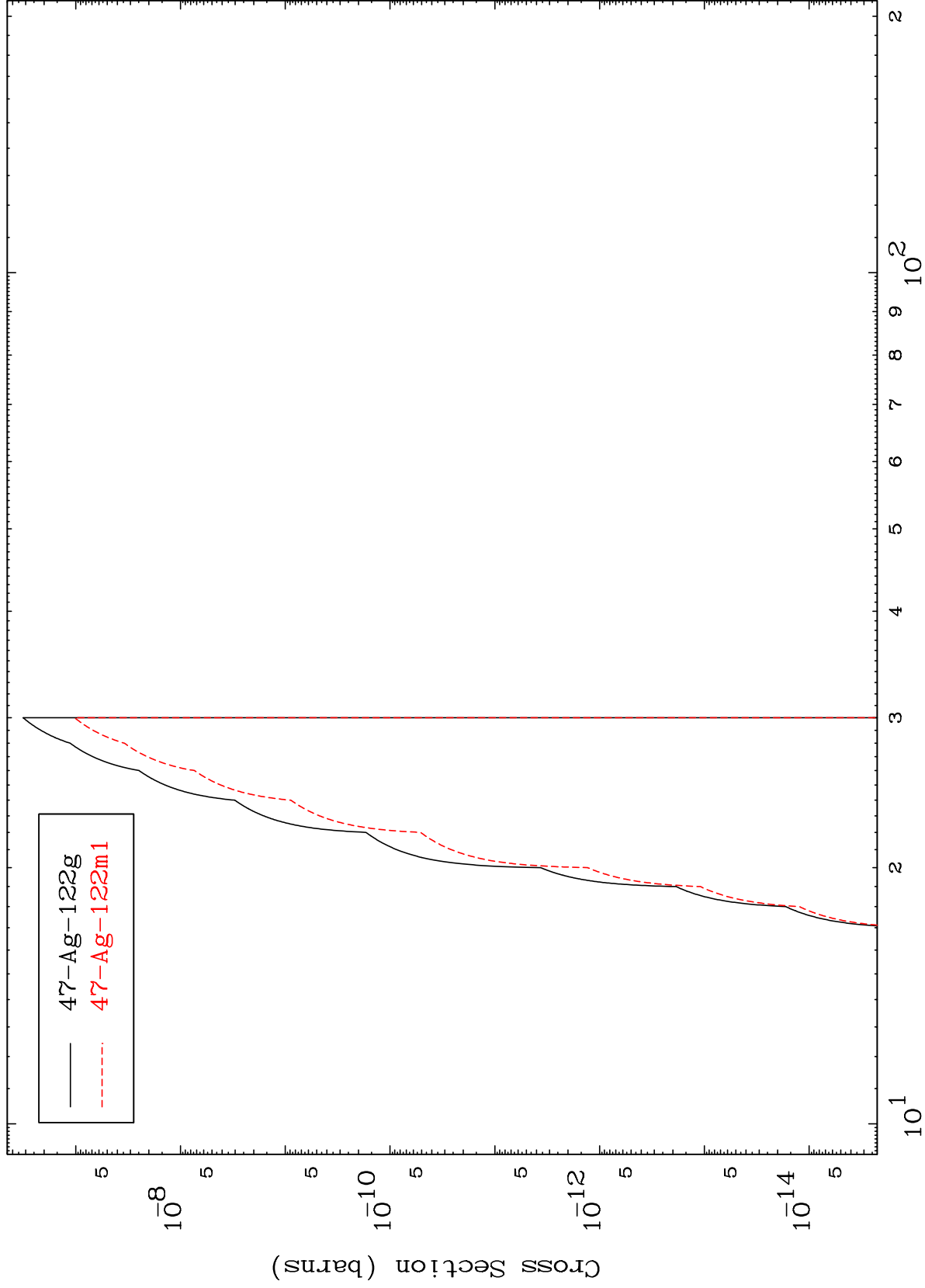




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48-Cd-121m

(n,2p)
Radionuclide Production Cross Section



48-Cd-121m

Incident Energy (MeV)

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