

Program EVALPLOT
(Version 2021-1)

by

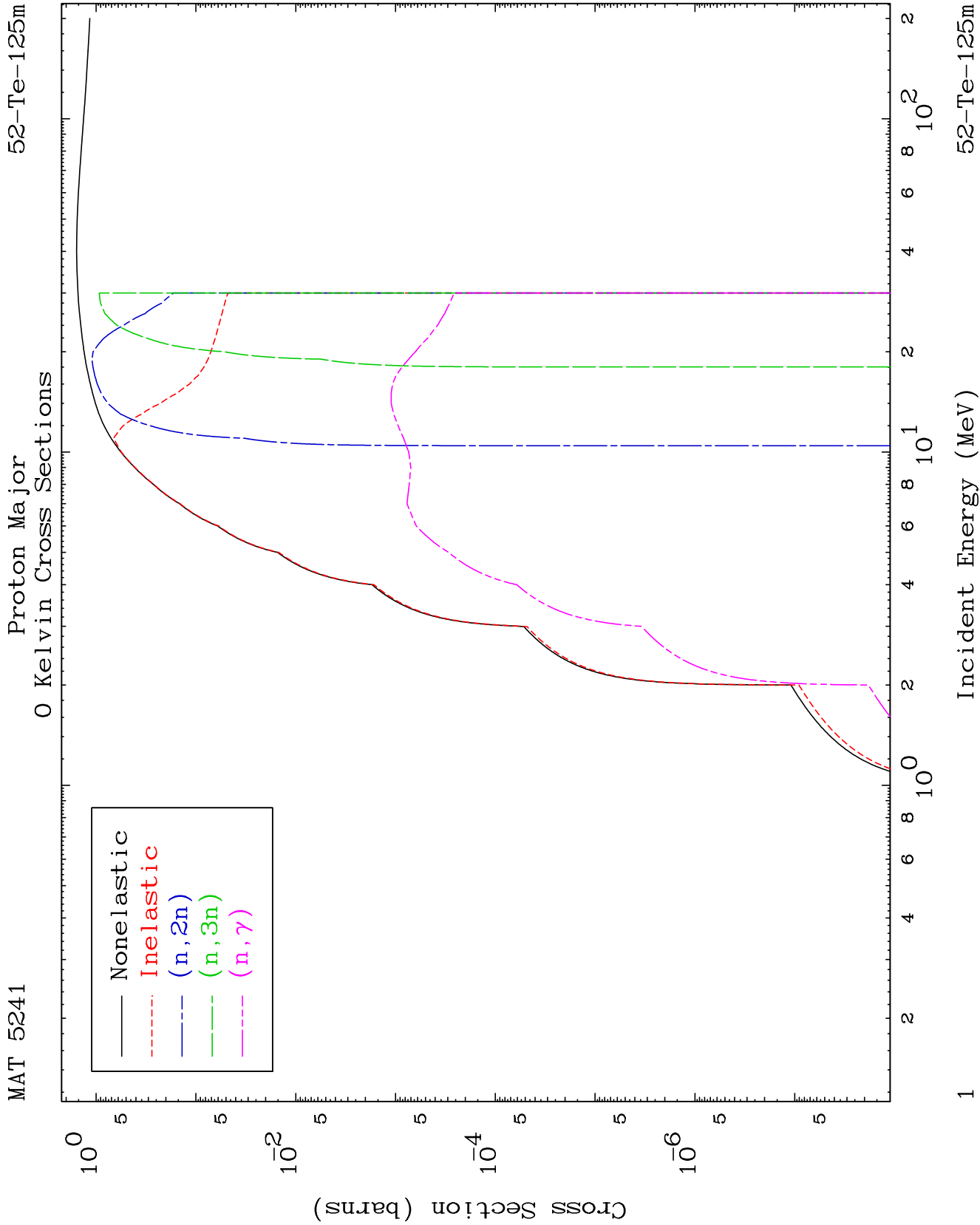
Dermott E. Cullen
(Present Contact Information)

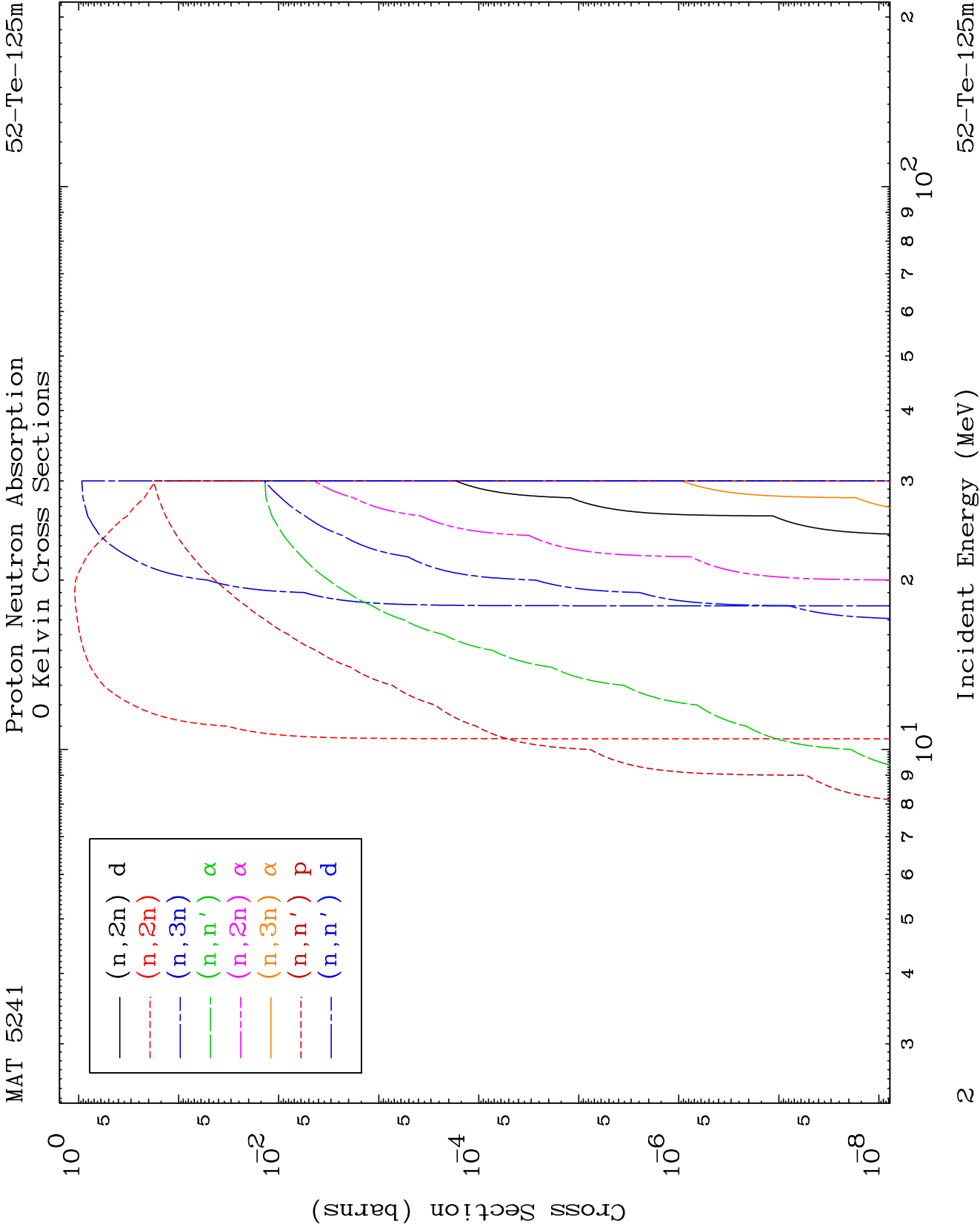
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Livermore, CA 94550
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E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

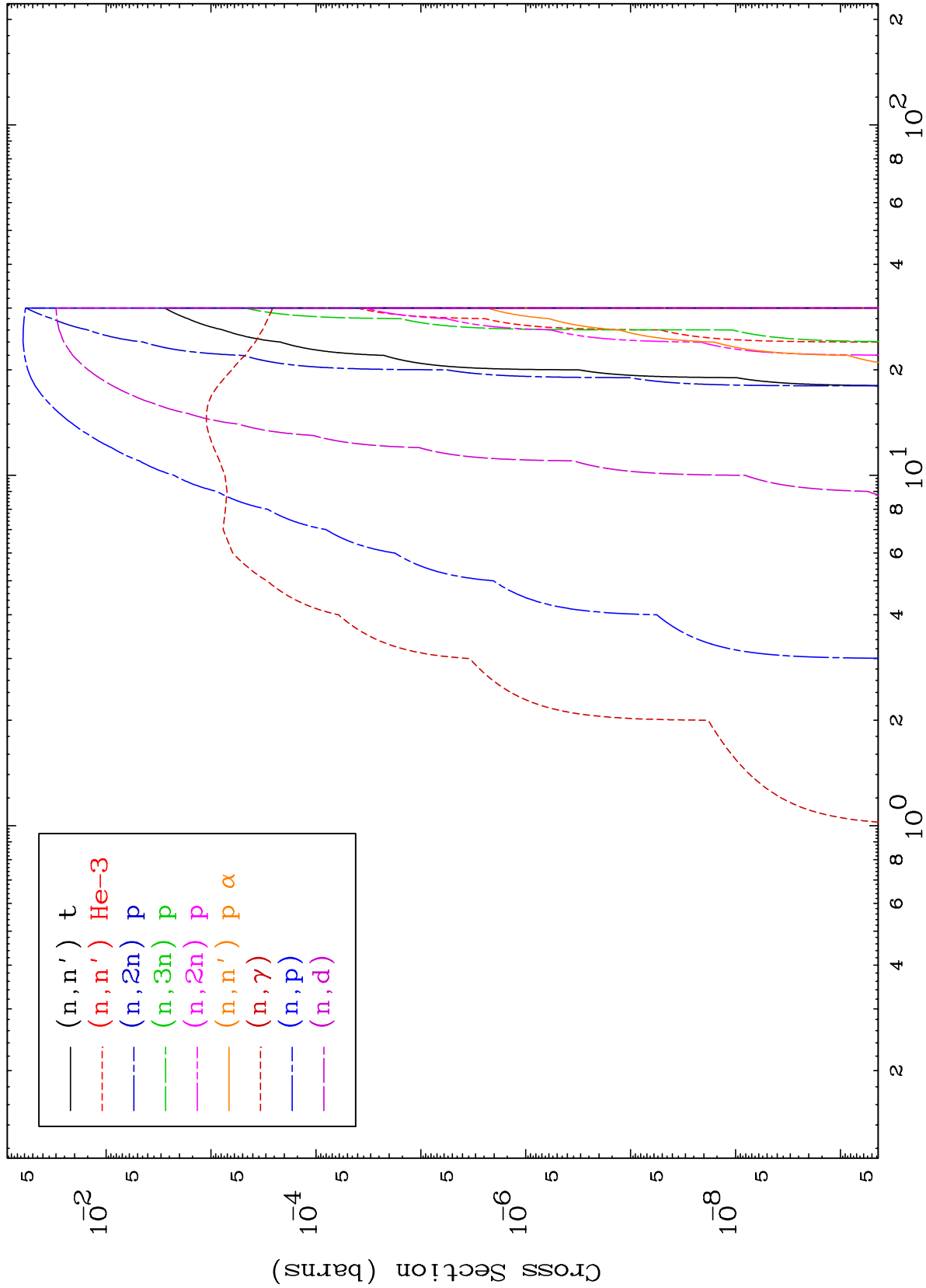


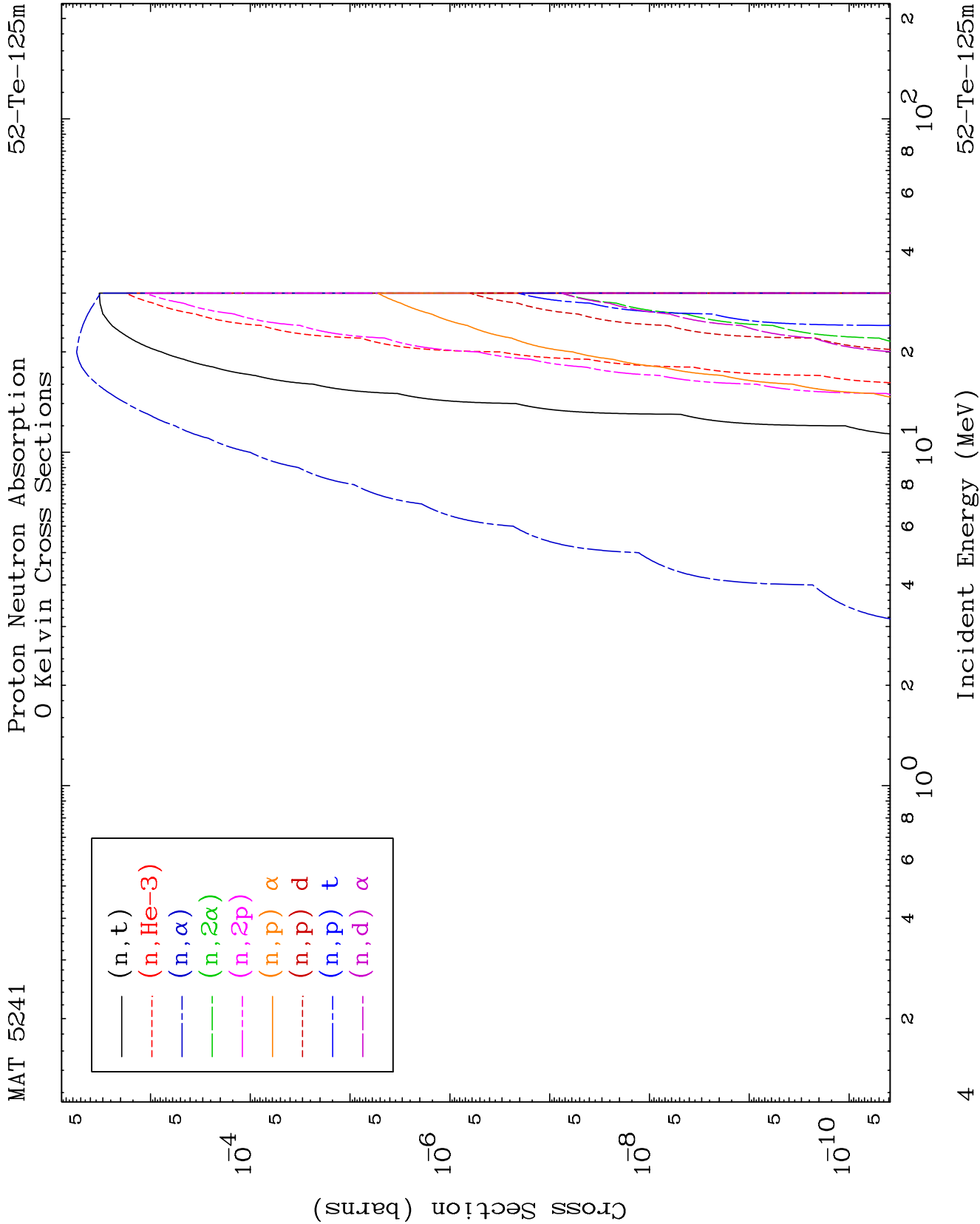


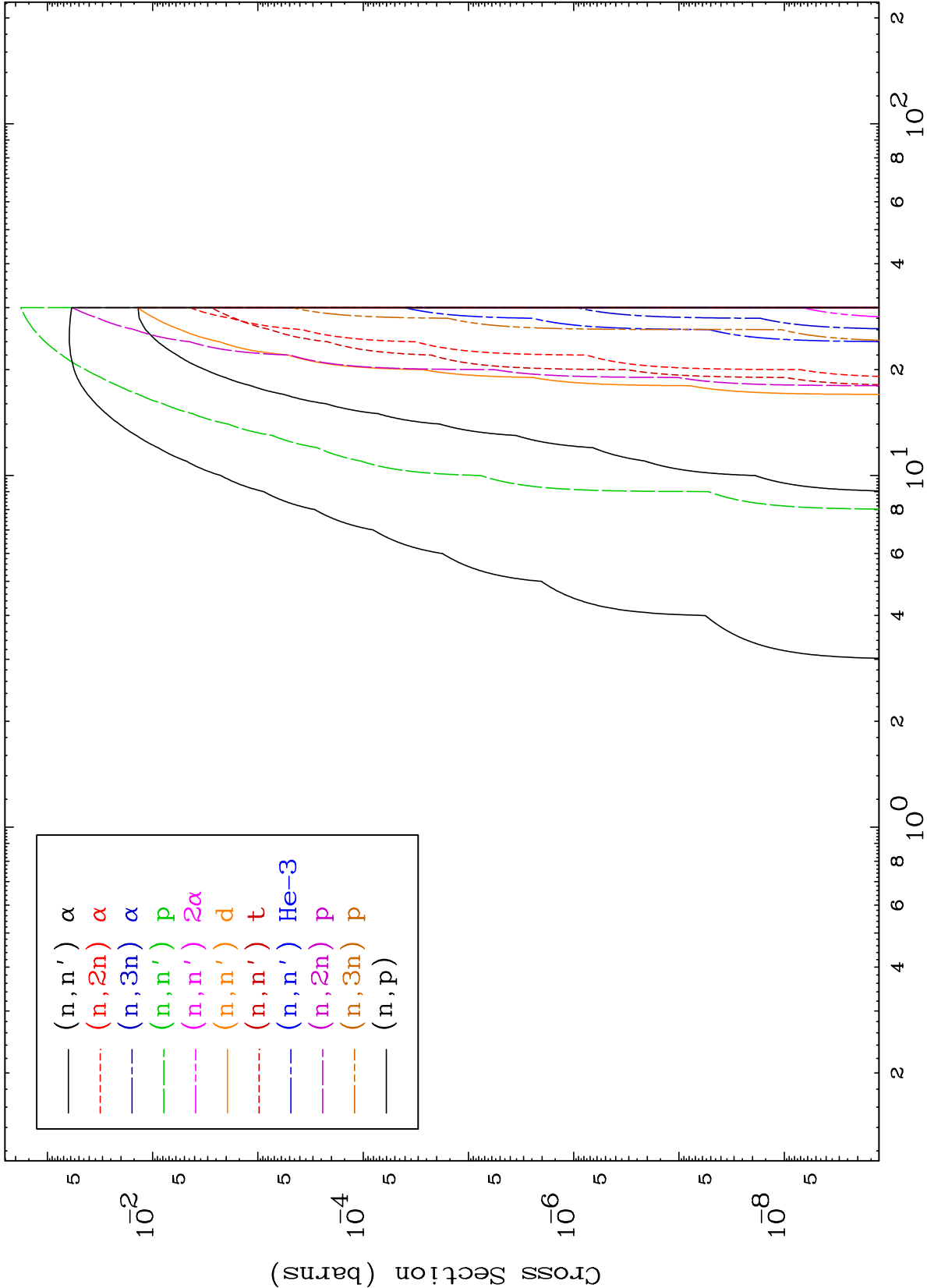
MAT 5241

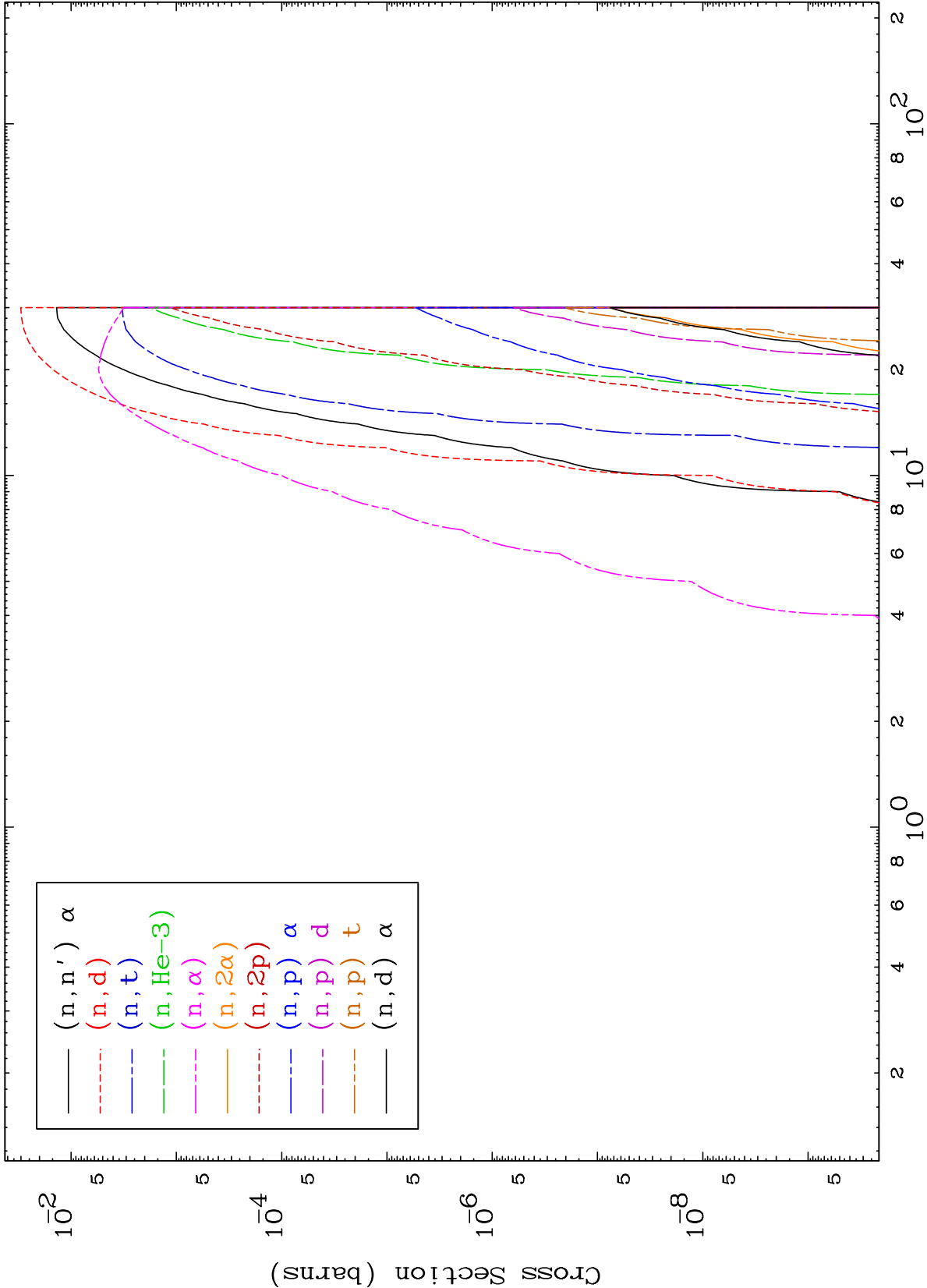
Proton Neutron Absorption
0 Kelvin Cross Sections

52-Te-125m







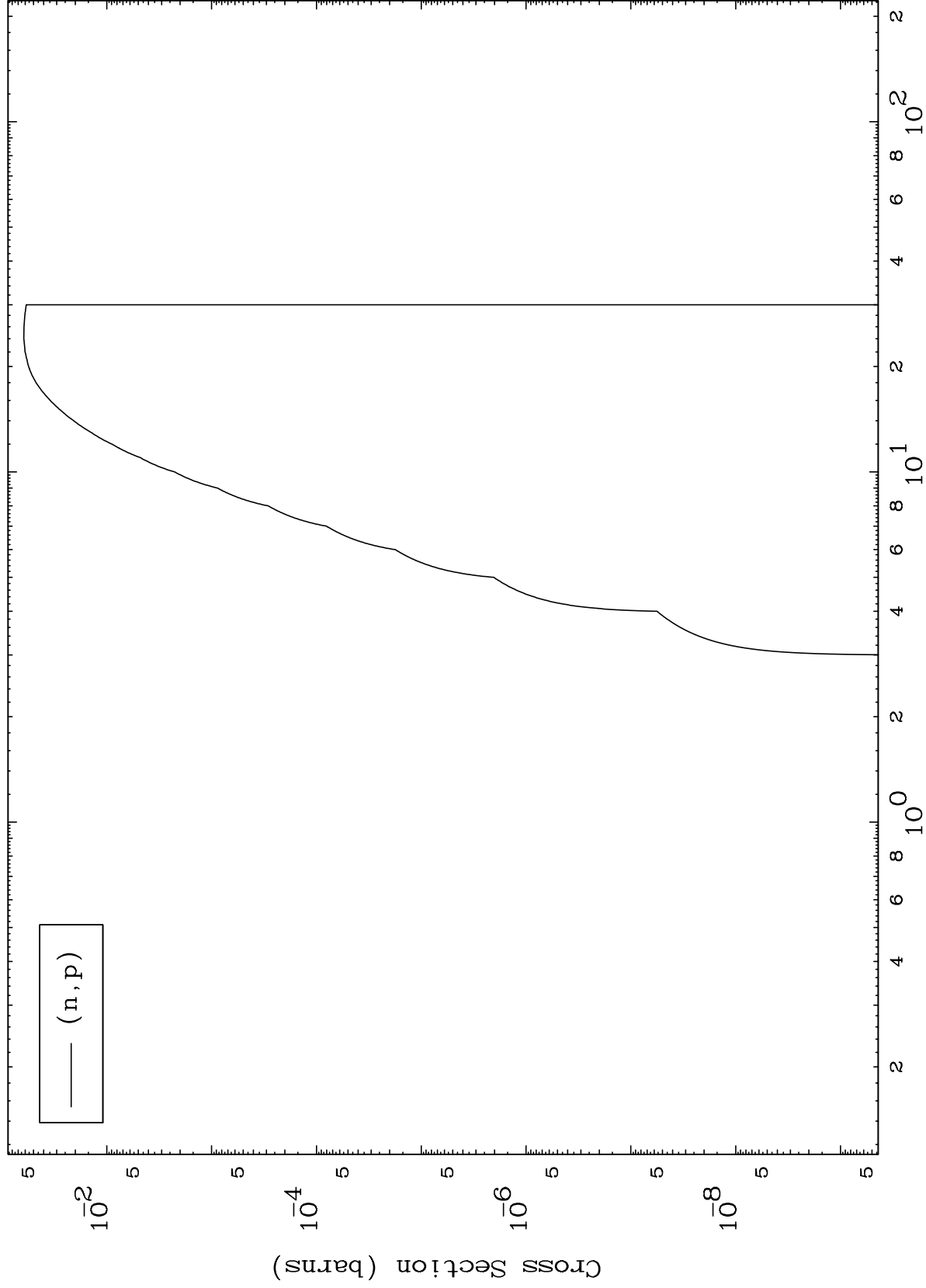


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(p,p) Levels

52-Te-125m

0 Kelvin Cross Sections



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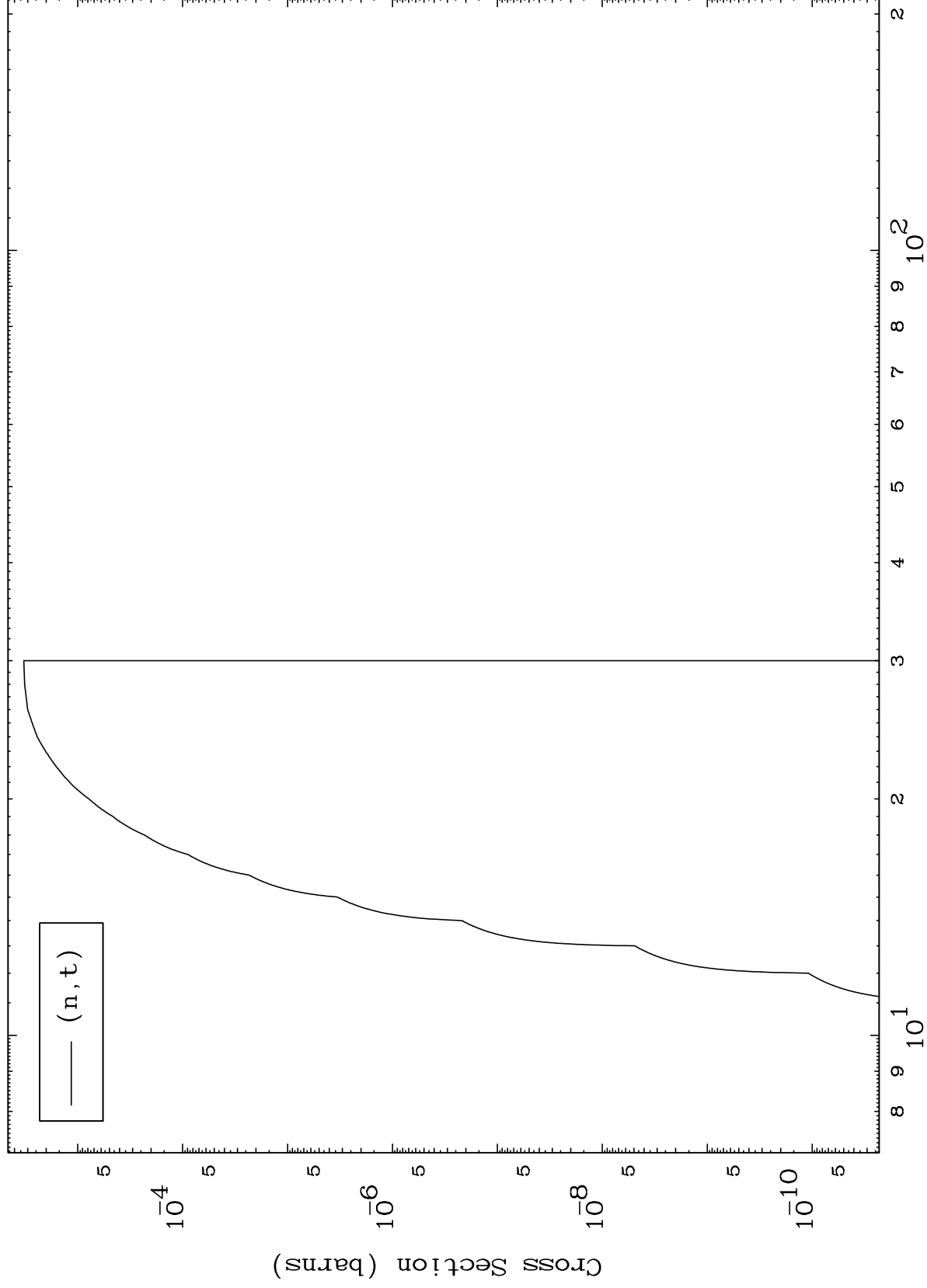
Incident Energy (MeV)

52-Te-125m

MAT 5241

(p,t) Levels
0 Kelvin Cross Sections

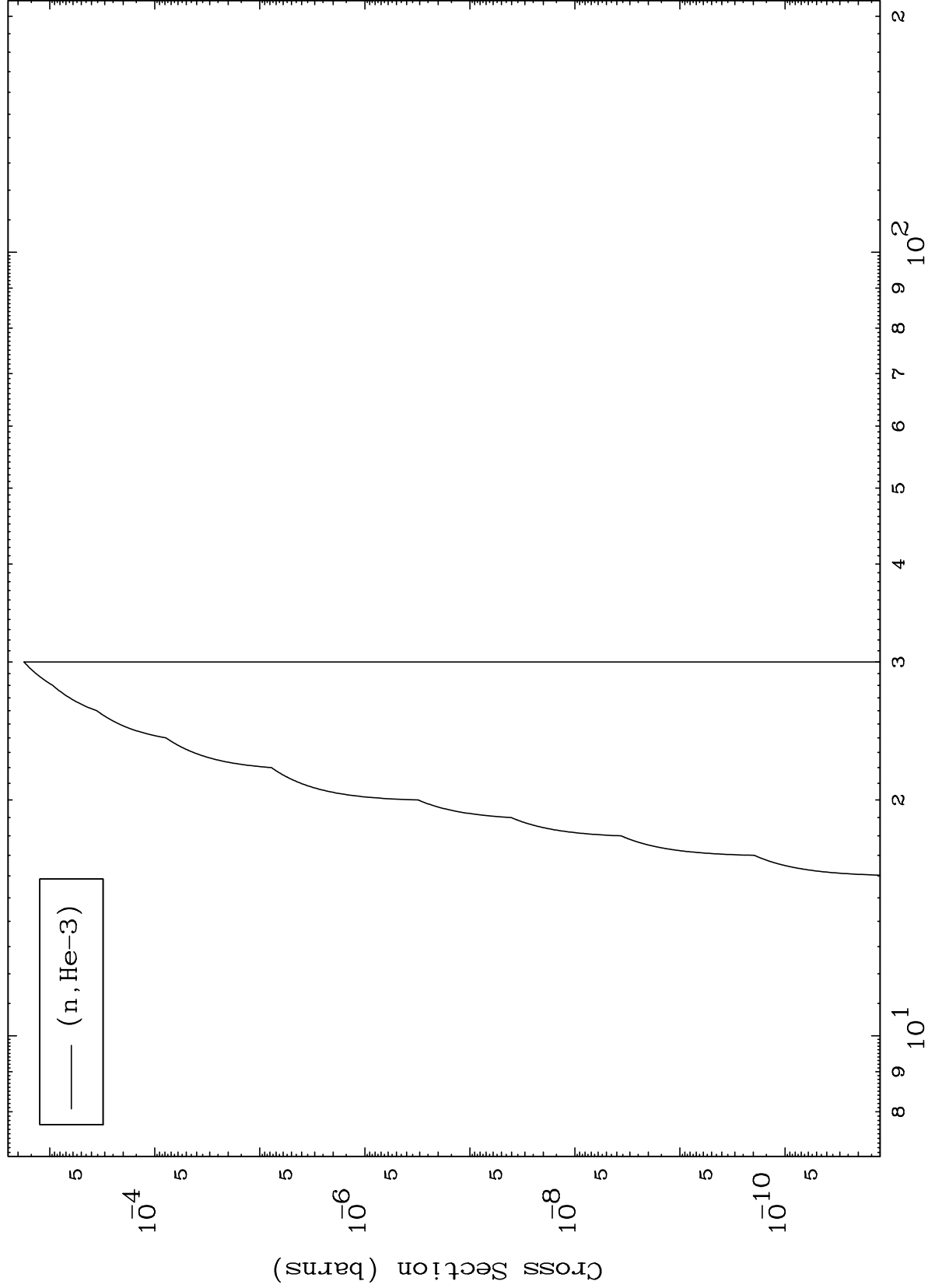
52-Te-125m



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(p,He3) Levels
0 Kelvin Cross Sections

52-Te-125m



Incident Energy (MeV)

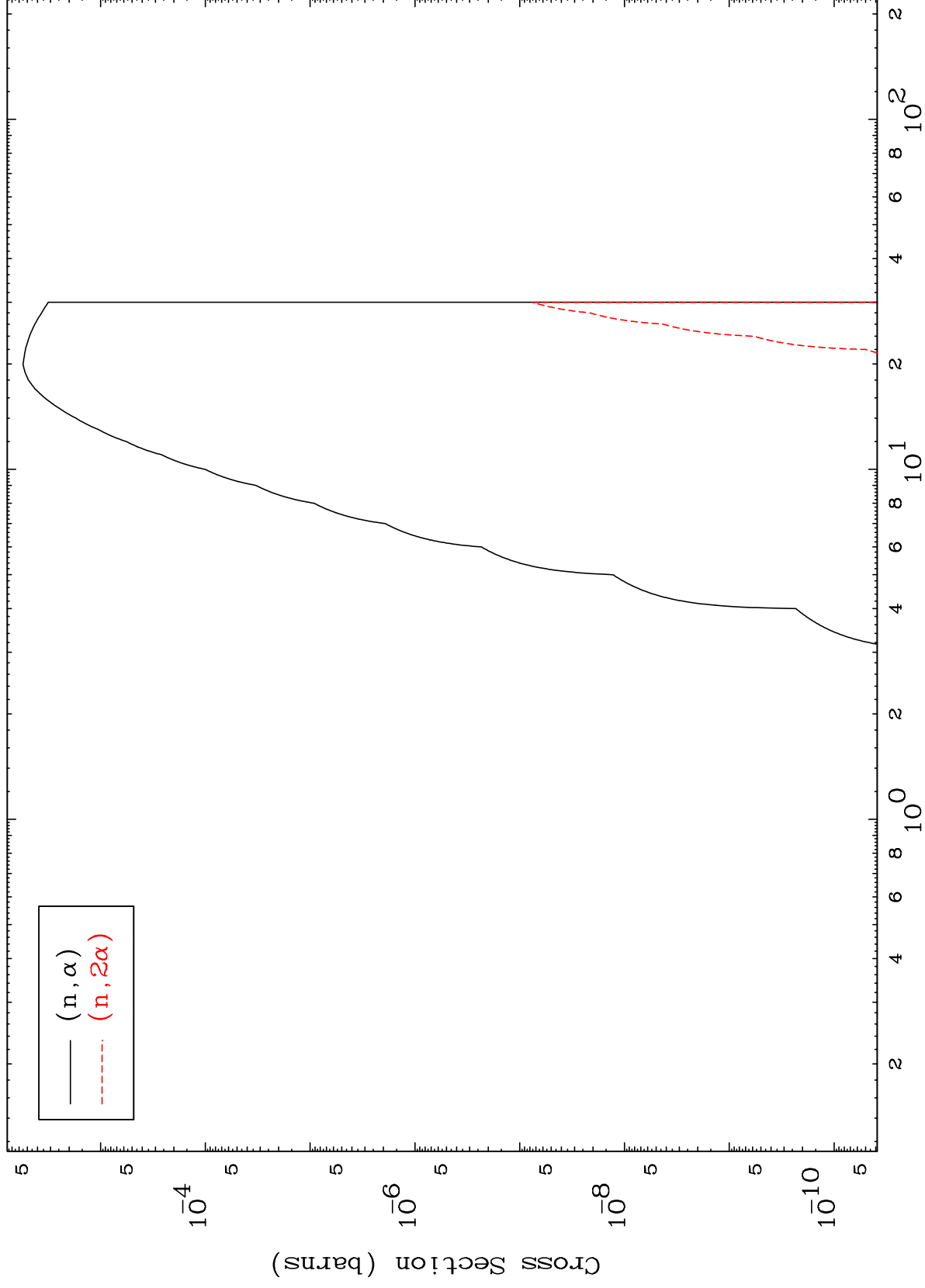
52-Te-125m

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(p, α) Levels

52-Te-125m

0 Kelvin Cross Sections



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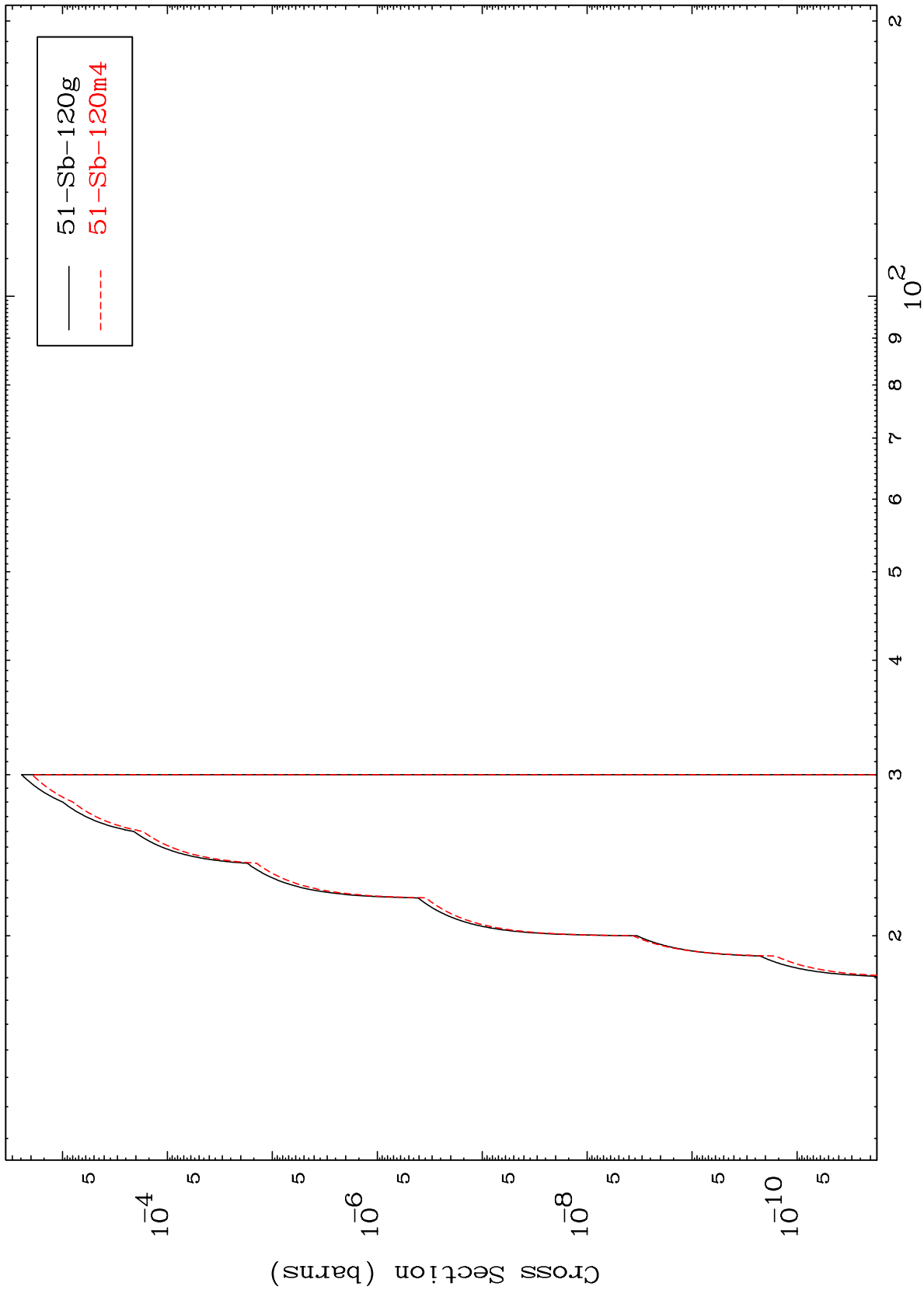
Incident Energy (MeV)

52-Te-125m

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52-Te-125m

(n,2n) α
Radionuclide Production Cross Section



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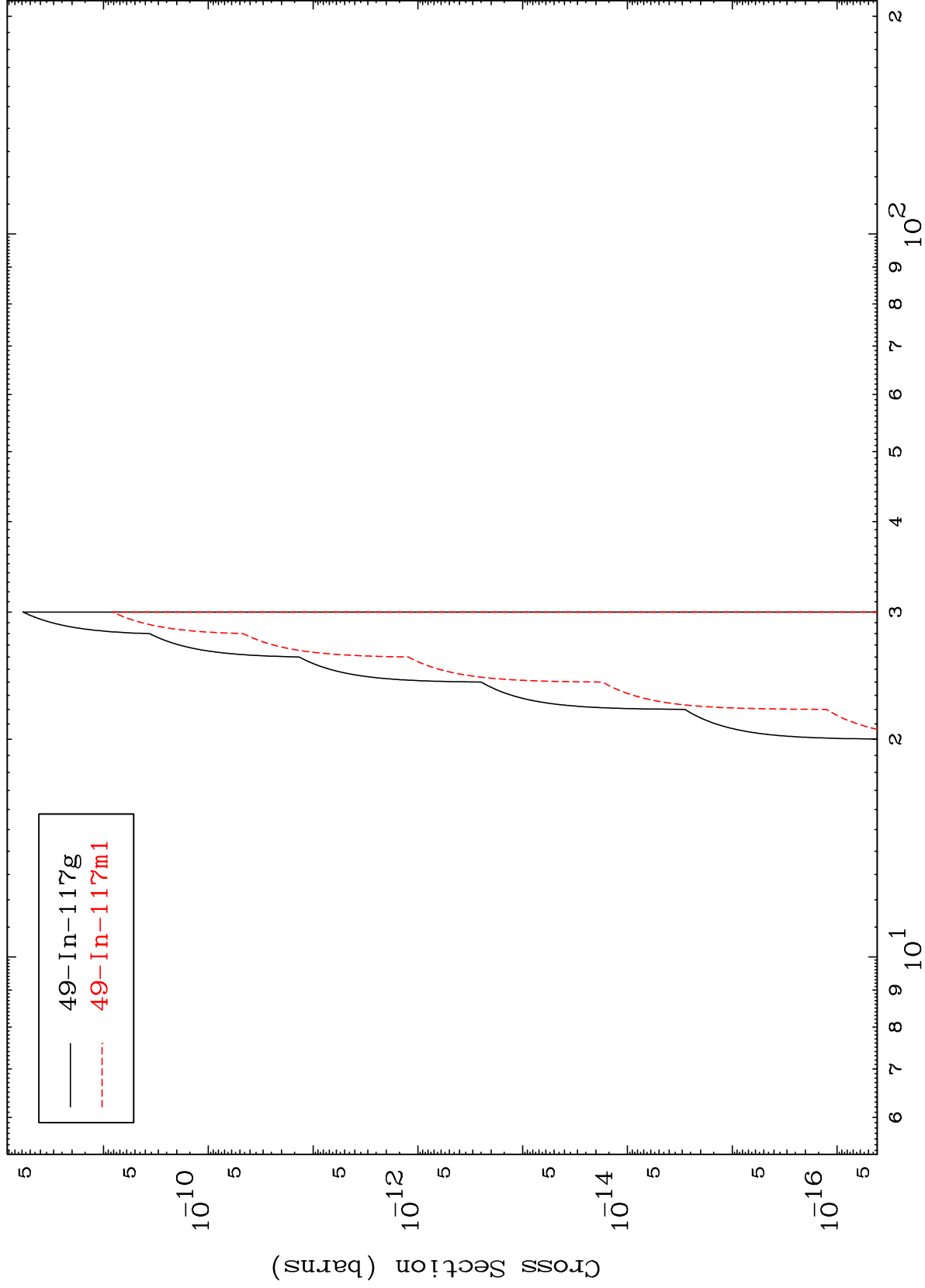
Incident Energy (MeV)

52-Te-125m

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52-Te-125m

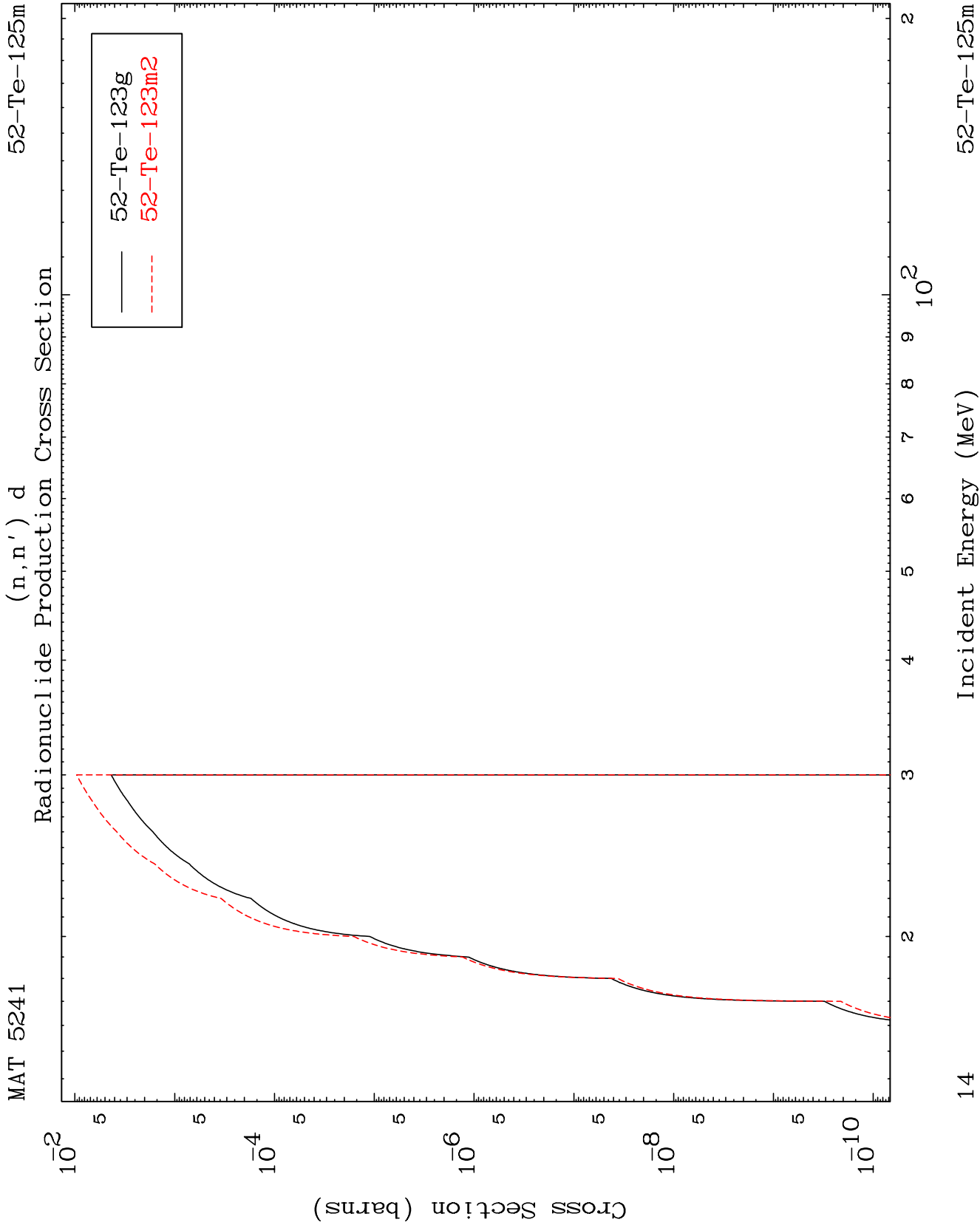
(n,n') 2α
Radionuclide Production Cross Section



52-Te-125m

Incident Energy (MeV)

13

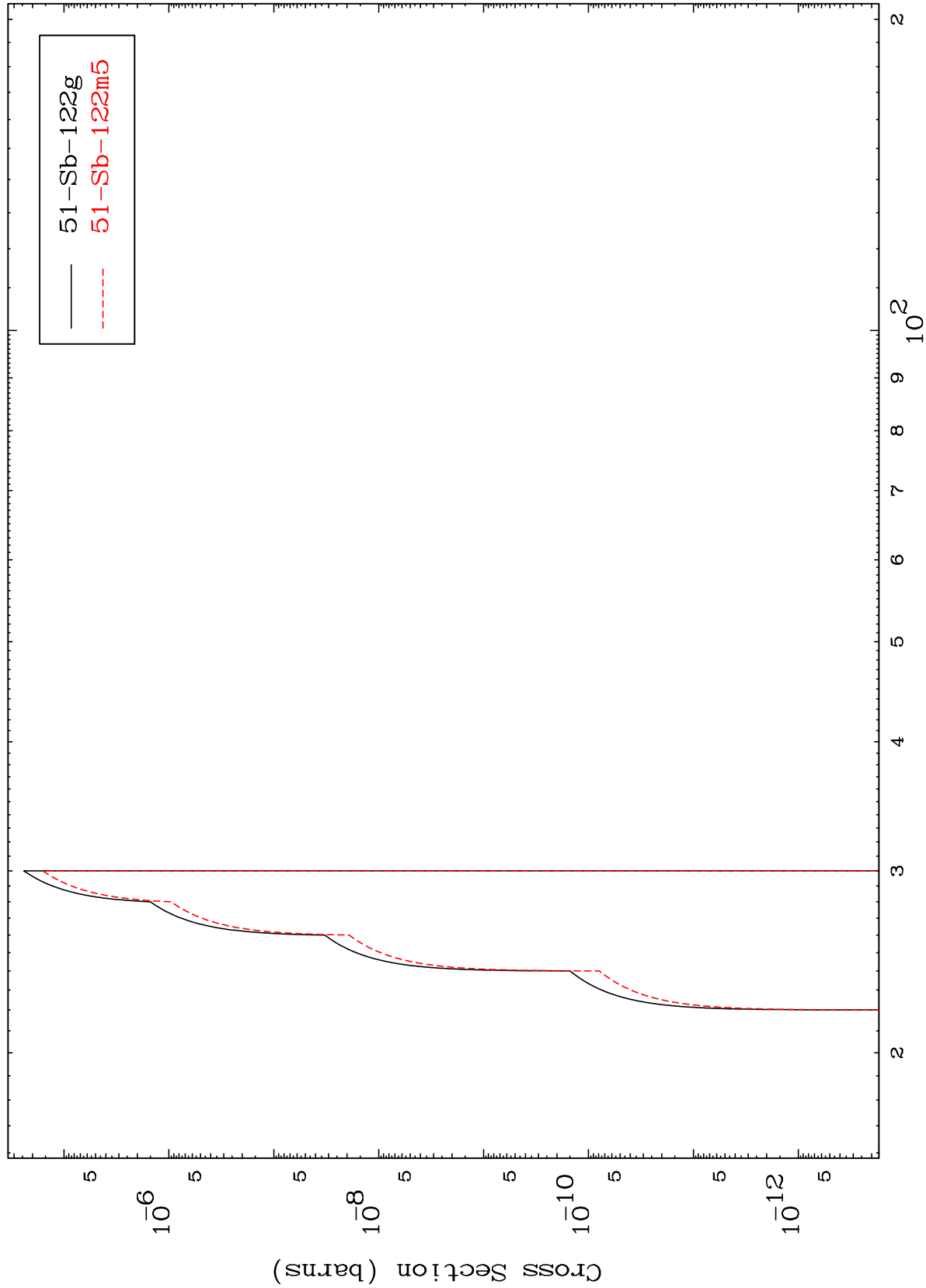


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(n,n') He-3

52-Te-125m

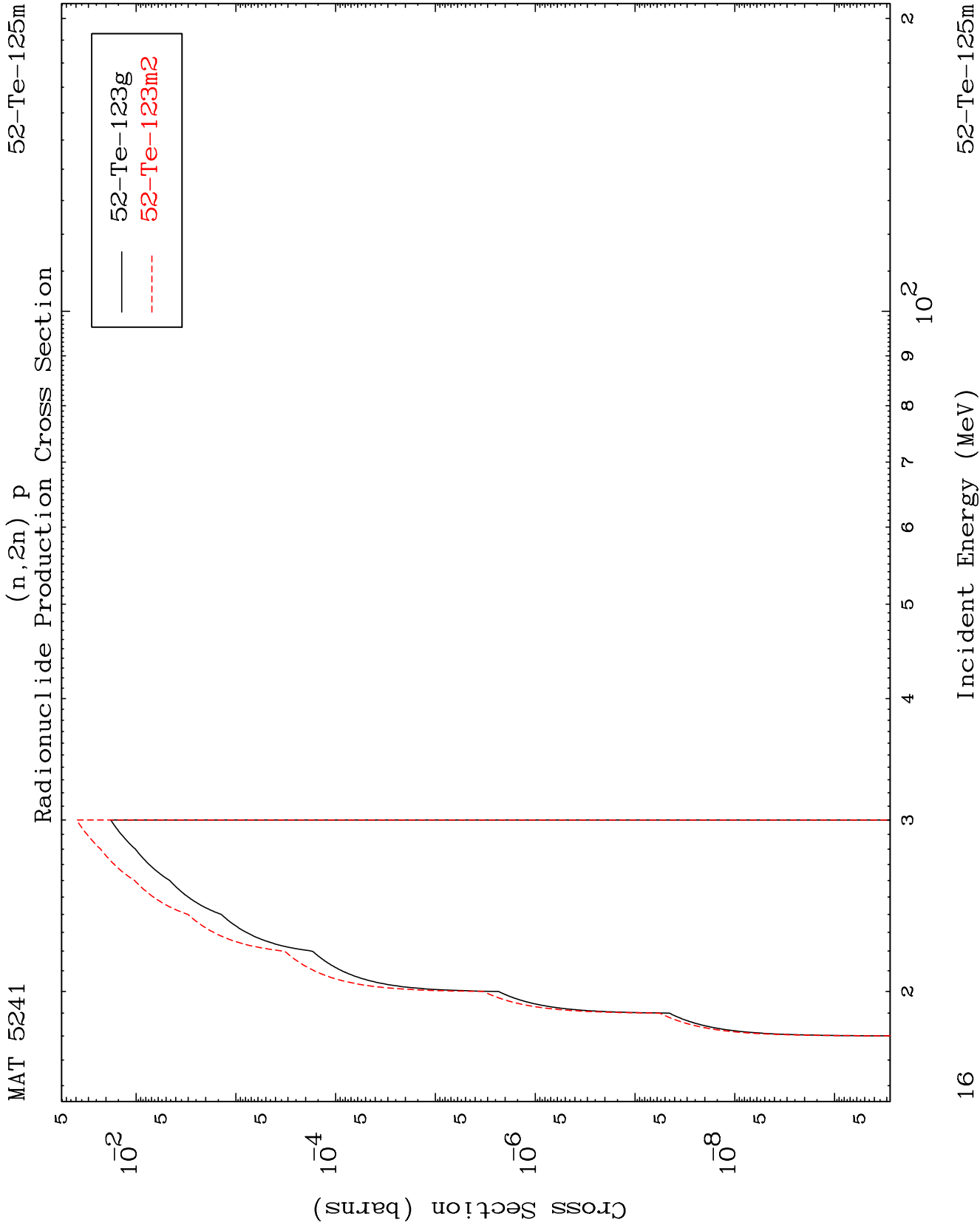
Radionuclide Production Cross Section

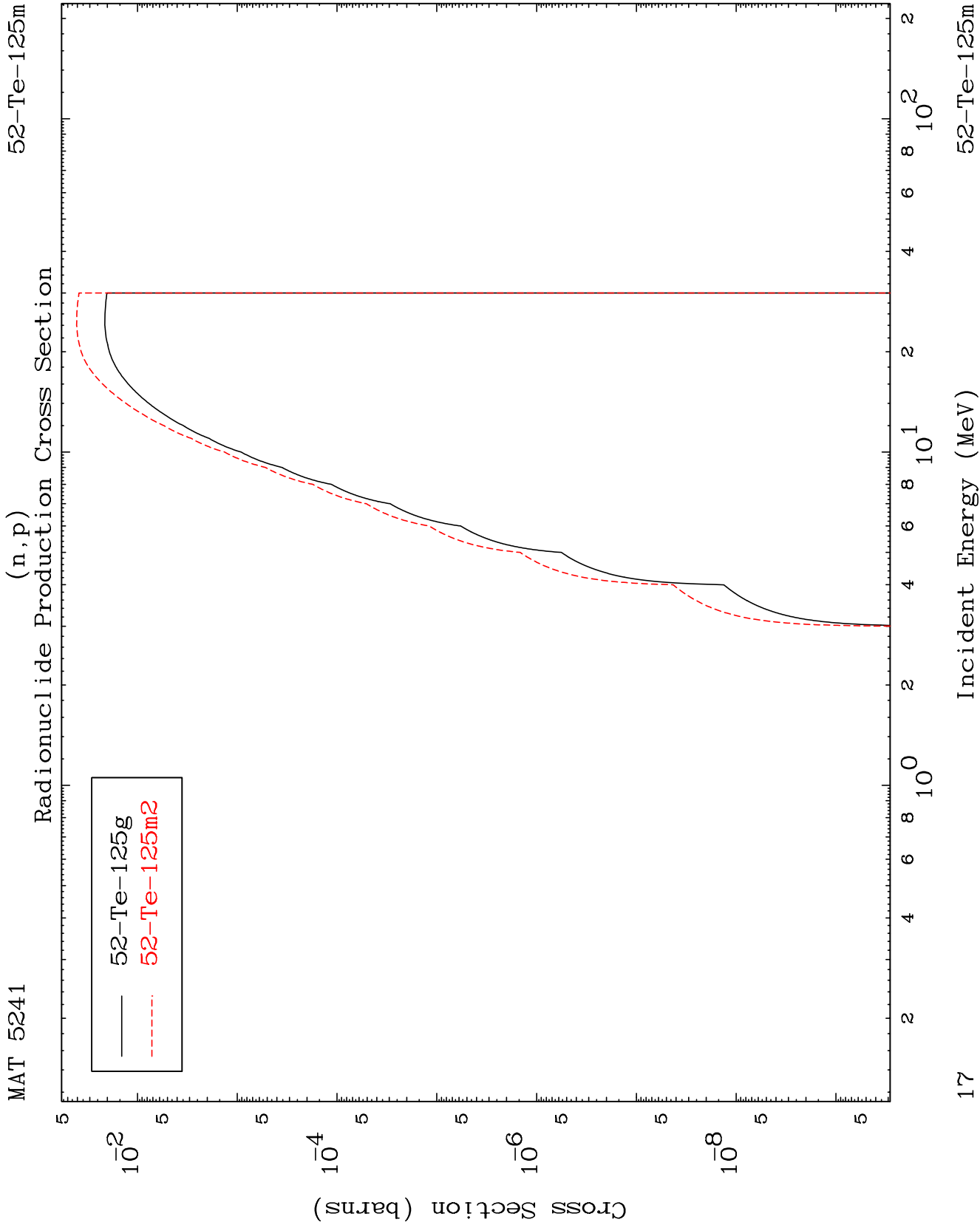


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Incident Energy (MeV)

52-Te-125m

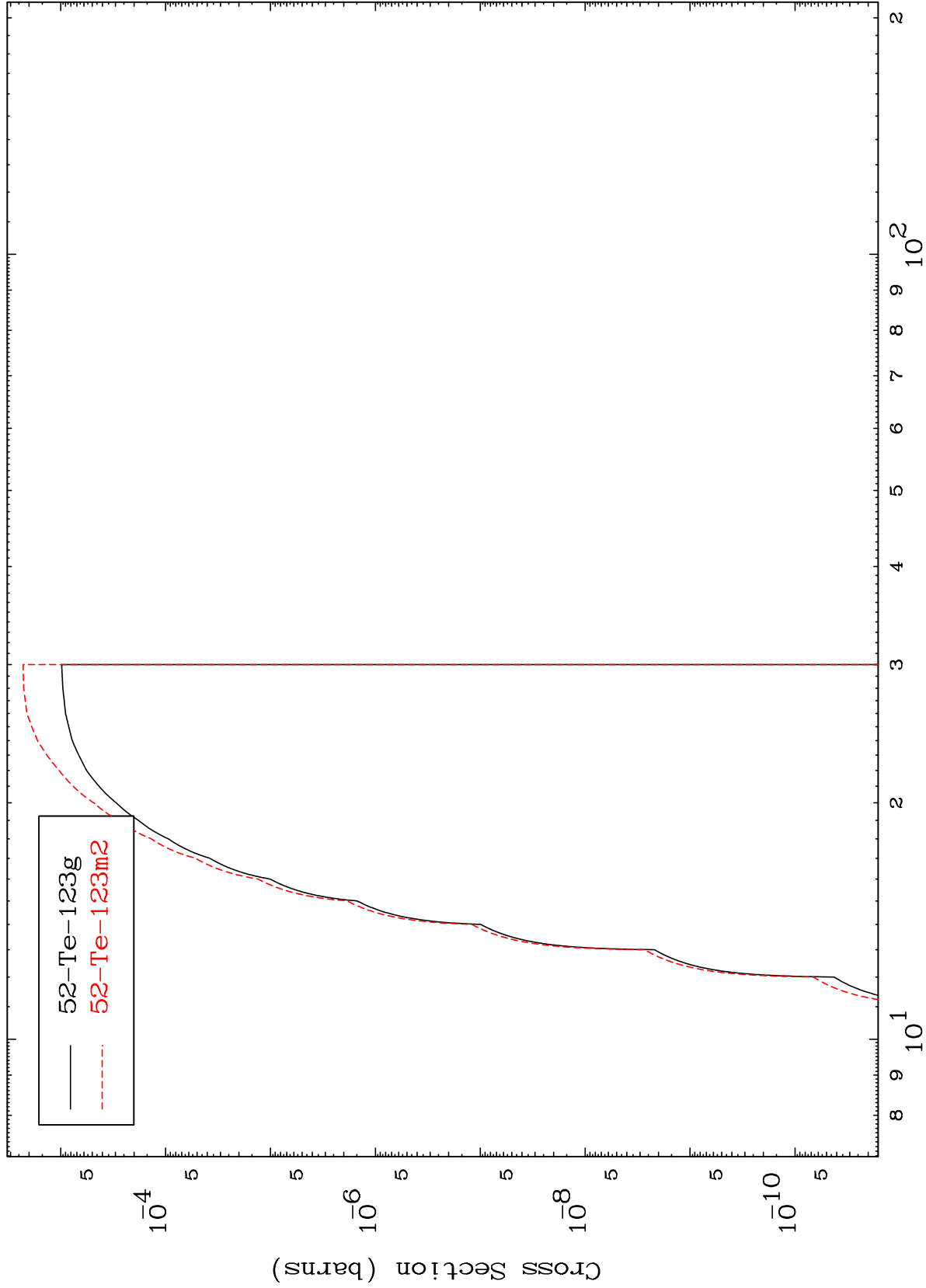




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52-Te-125m

(n,t)
Radionuclide Production Cross Section



Incident Energy (MeV)

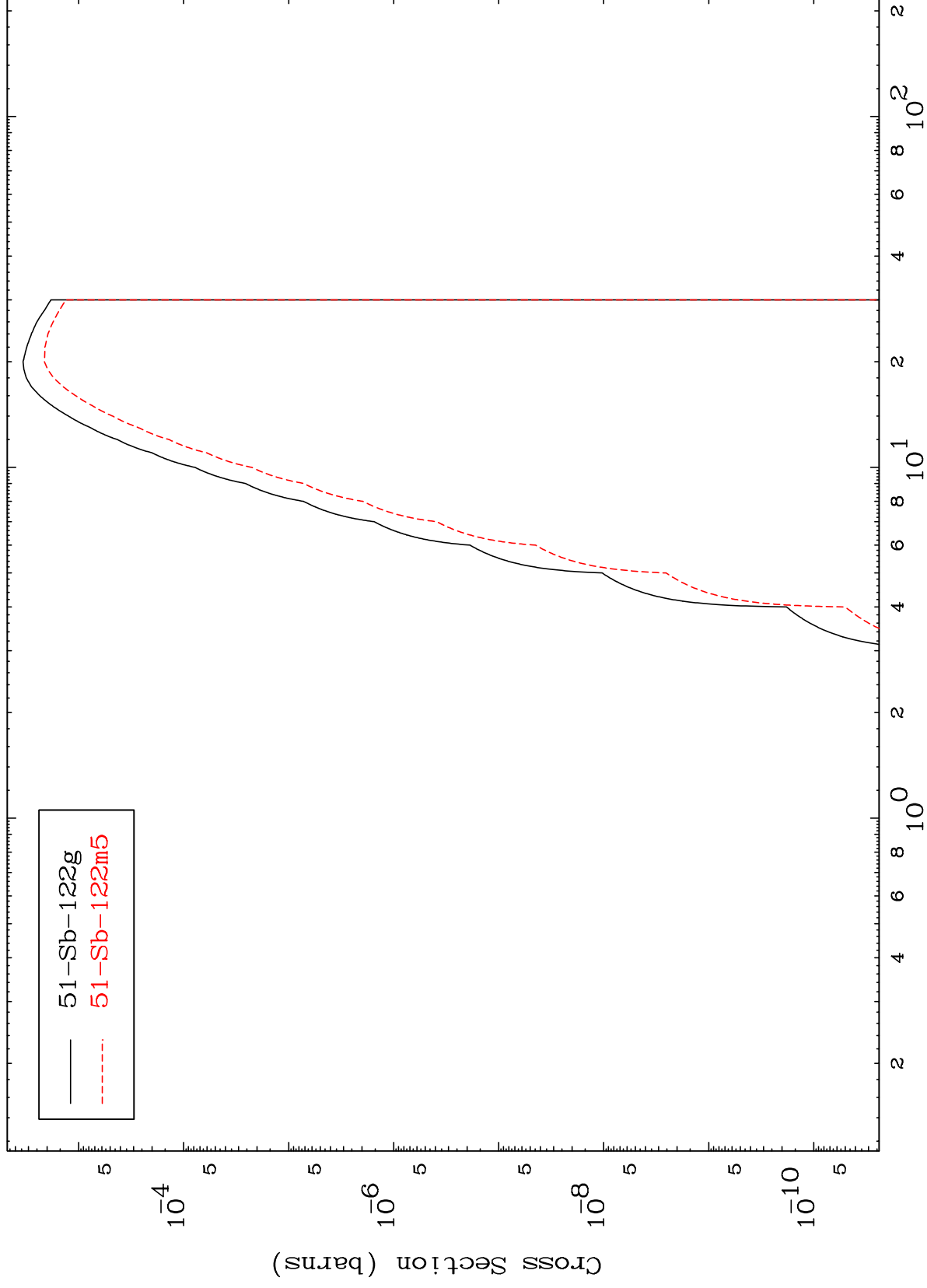
52-Te-125m

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52-Te-125m

Radionuclide Production Cross Section
(n, α)



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Incident Energy (MeV)

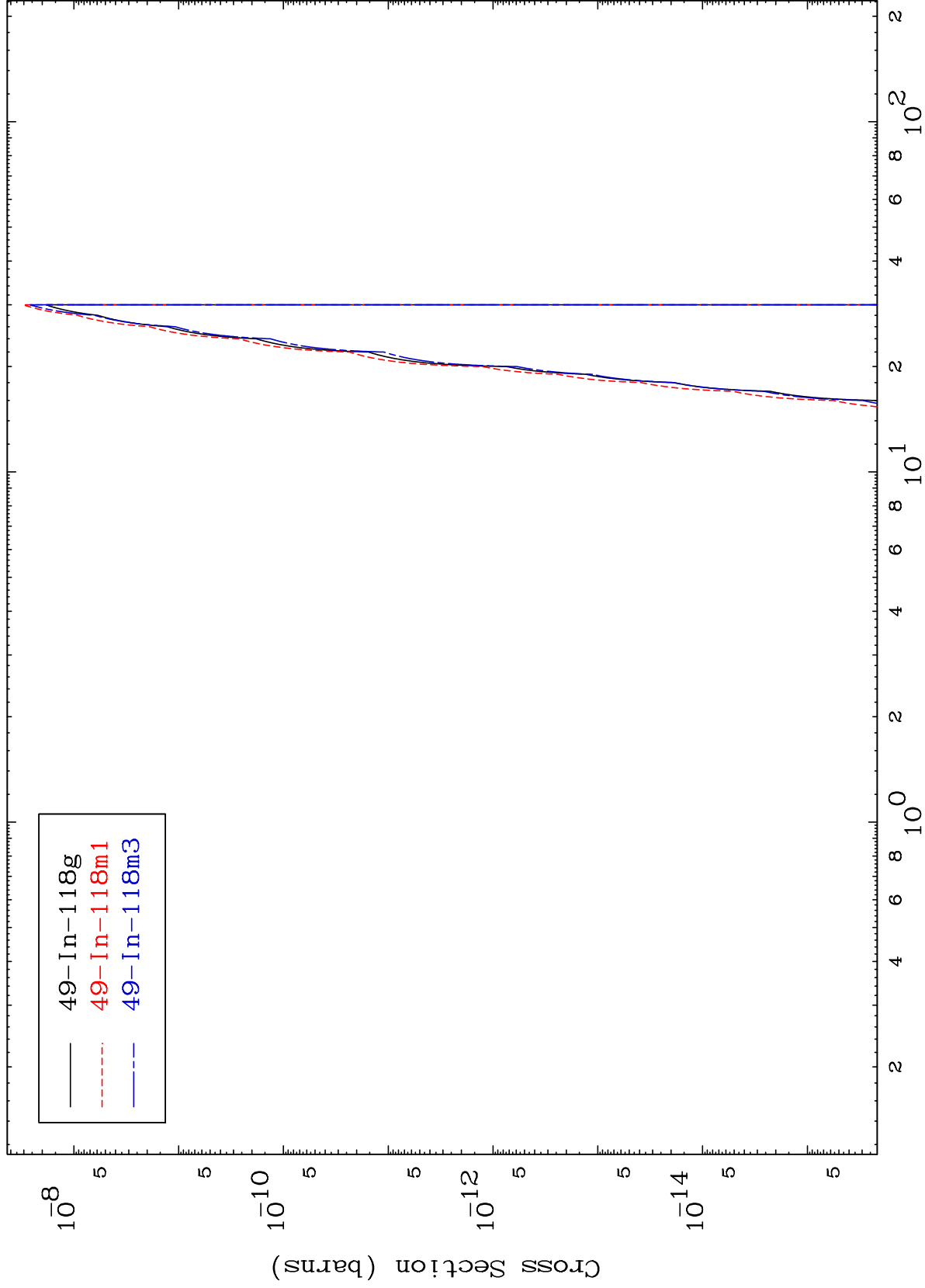
52-Te-125m

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(n,2α)

52-Te-125m

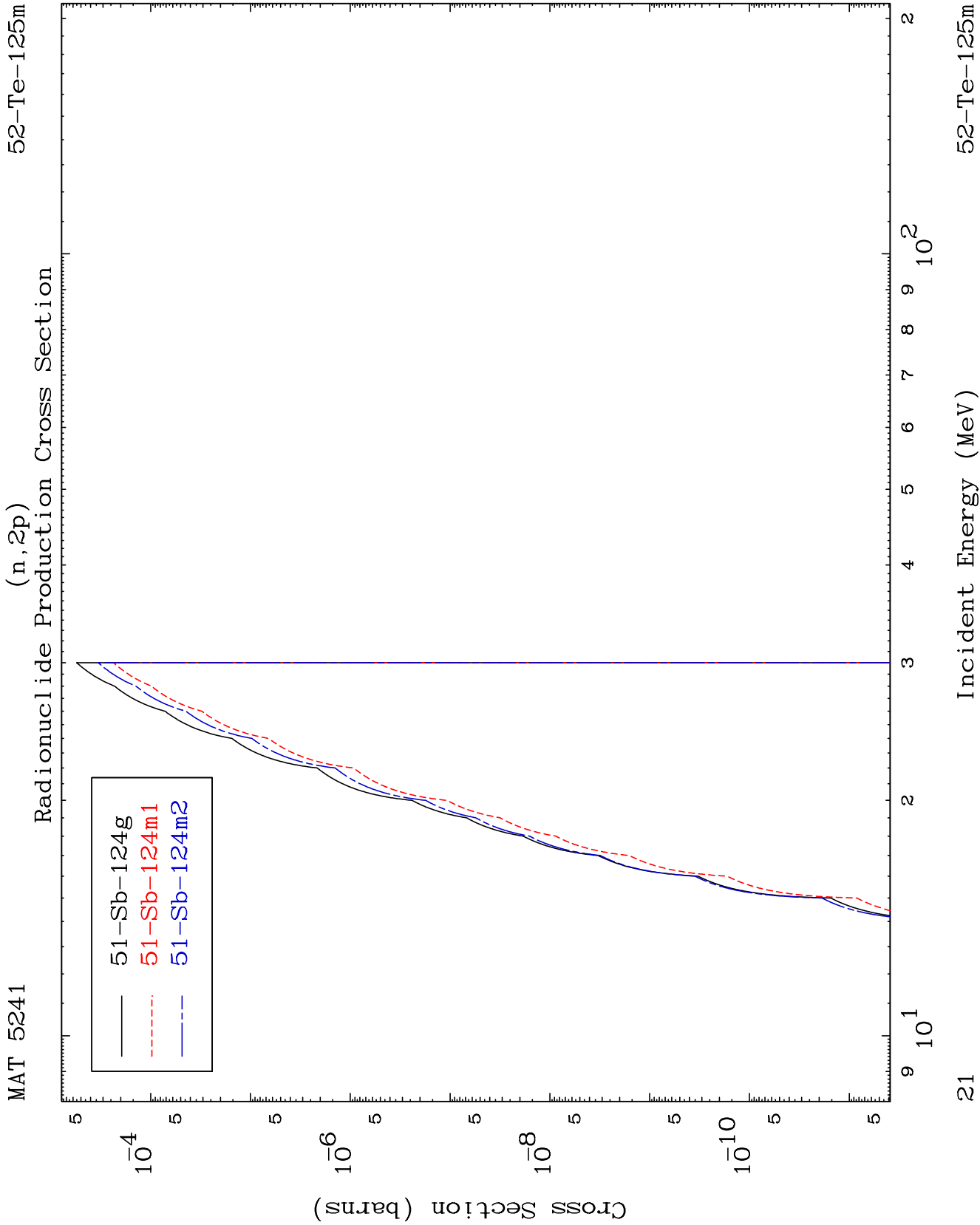
Radionuclide Production Cross Section



20

Incident Energy (MeV)

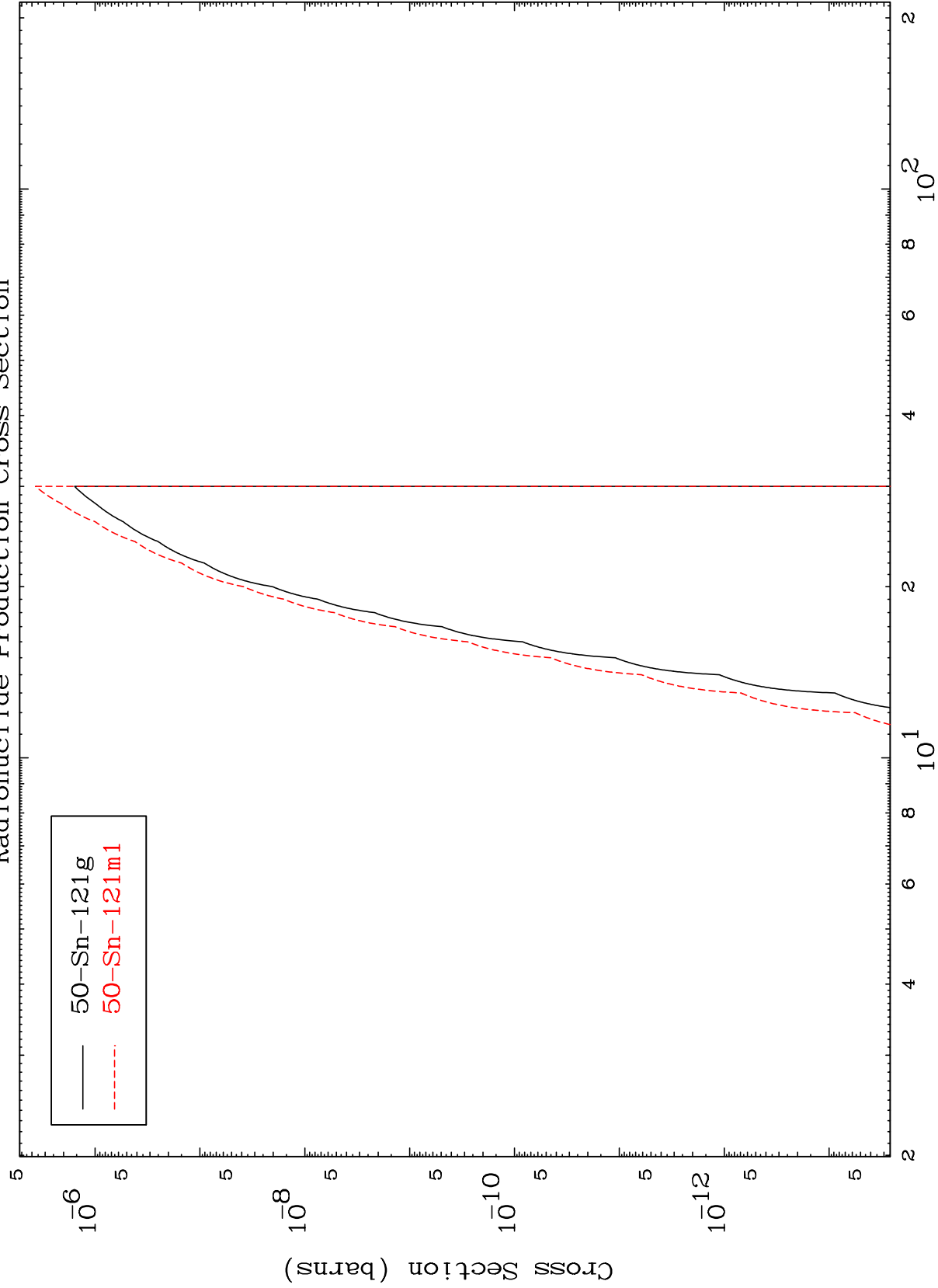
52-Te-125m



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52-Te-125m

(n,p) α
Radionuclide Production Cross Section



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Incident Energy (MeV)

52-Te-125m

