

Program EVALPLOT
(Version 2021-1)

by

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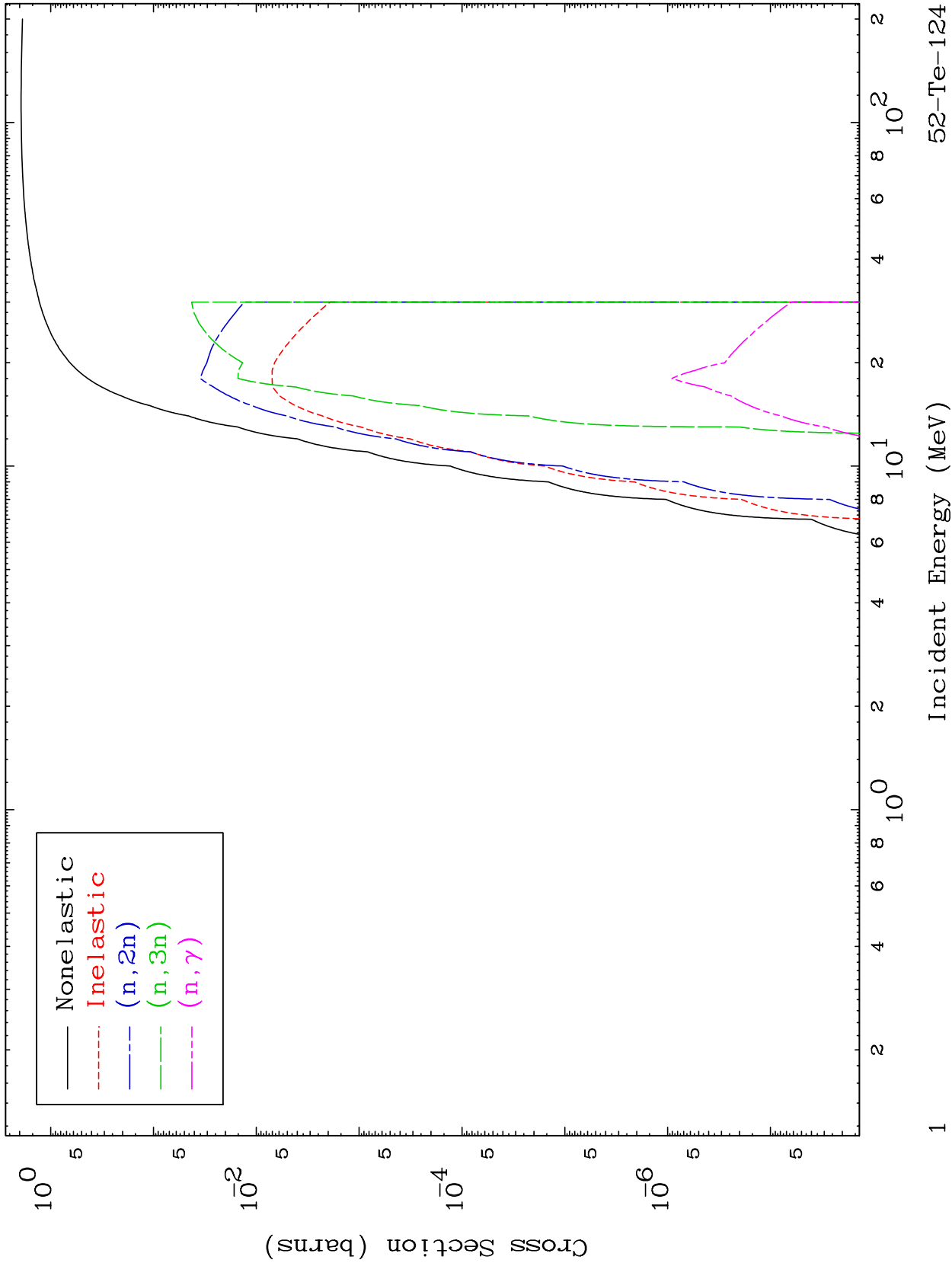
Press Mouse Button to Start

MAT 5237

He-3 Major

0 Kelvin Cross Sections

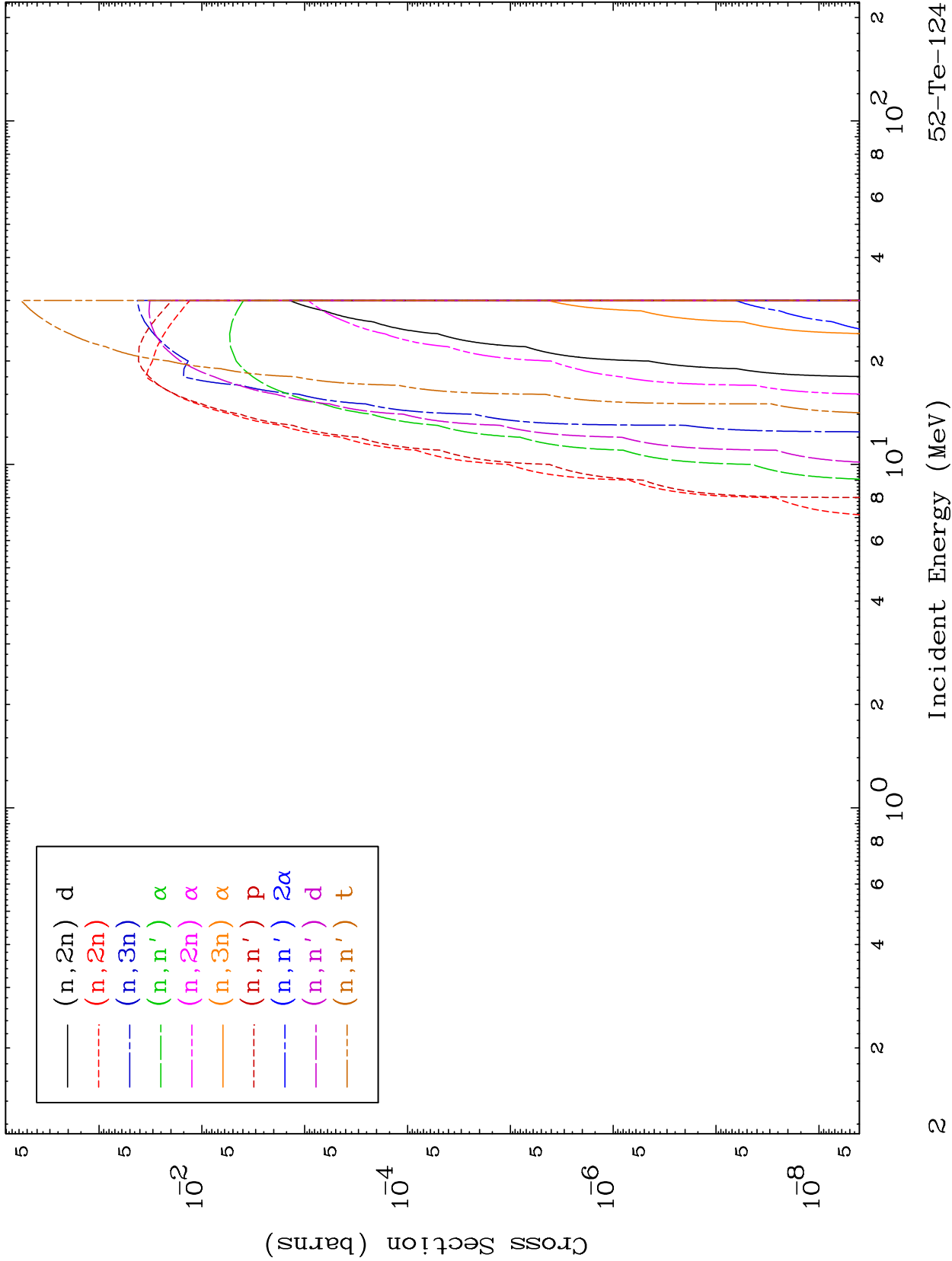
52-Te-124

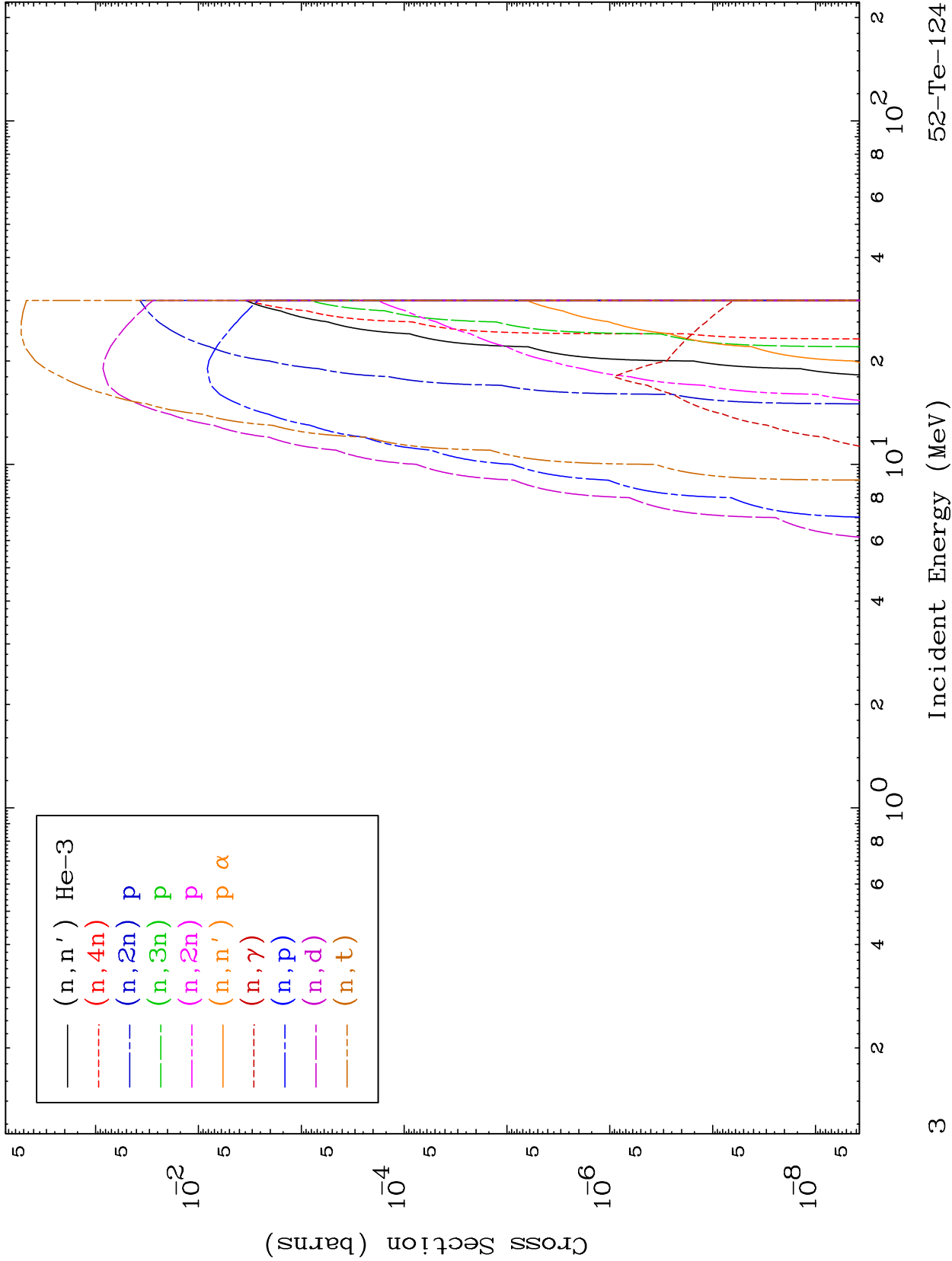


MAT 5237

He-3 Neutron Absorption
0 Kelvin Cross Sections

52-Te-124

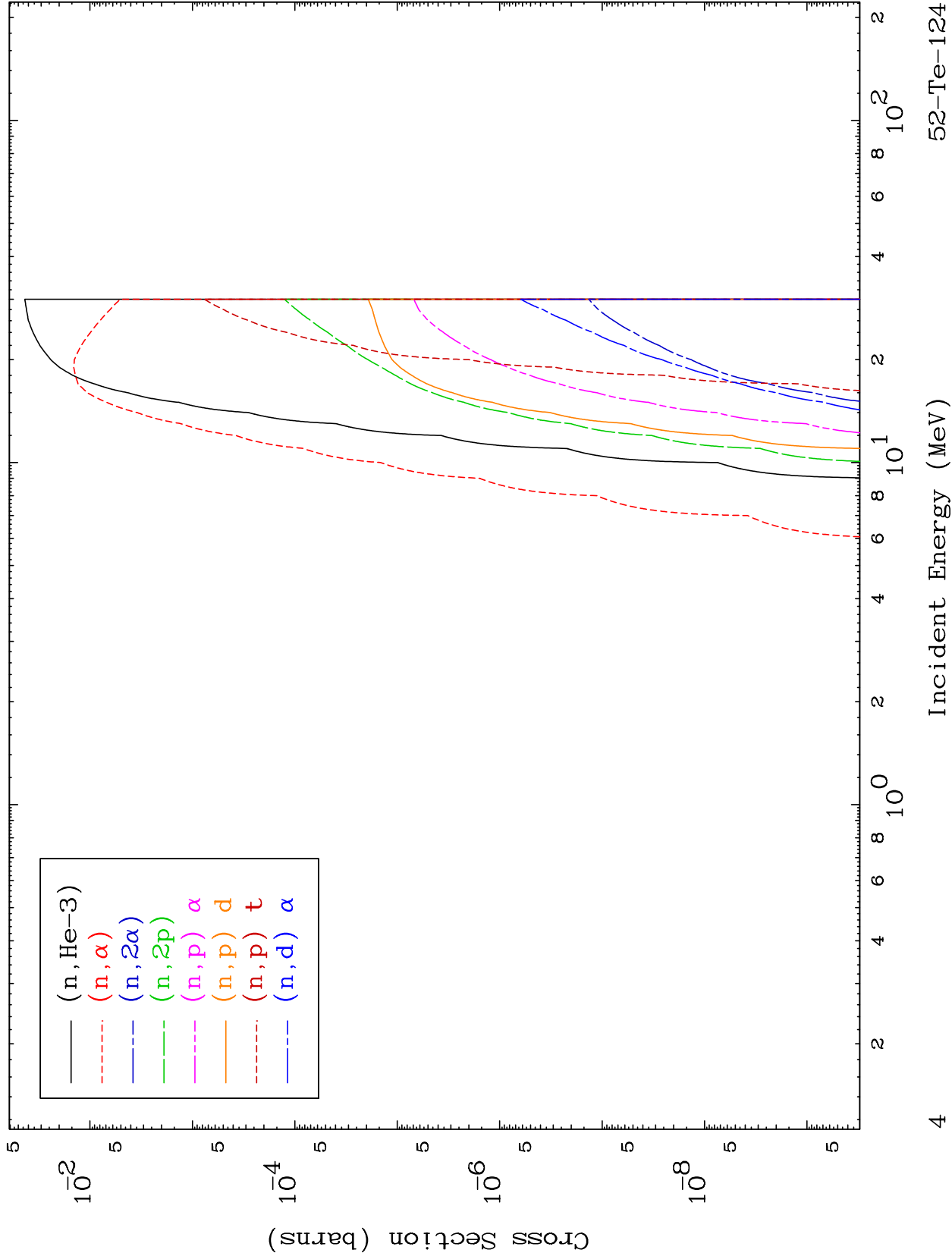


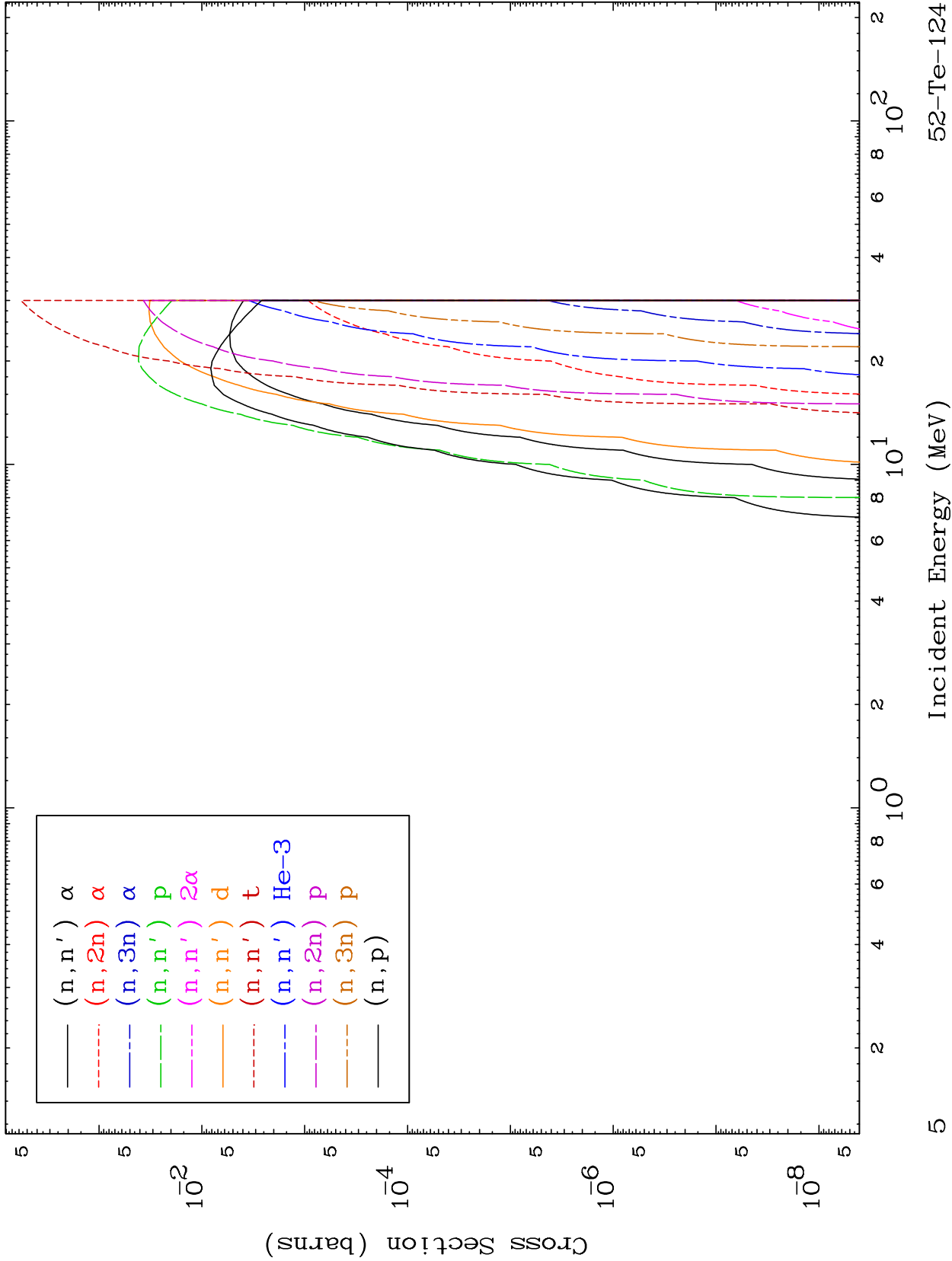


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He-3 Neutron Absorption
0 Kelvin Cross Sections

52-Te-124

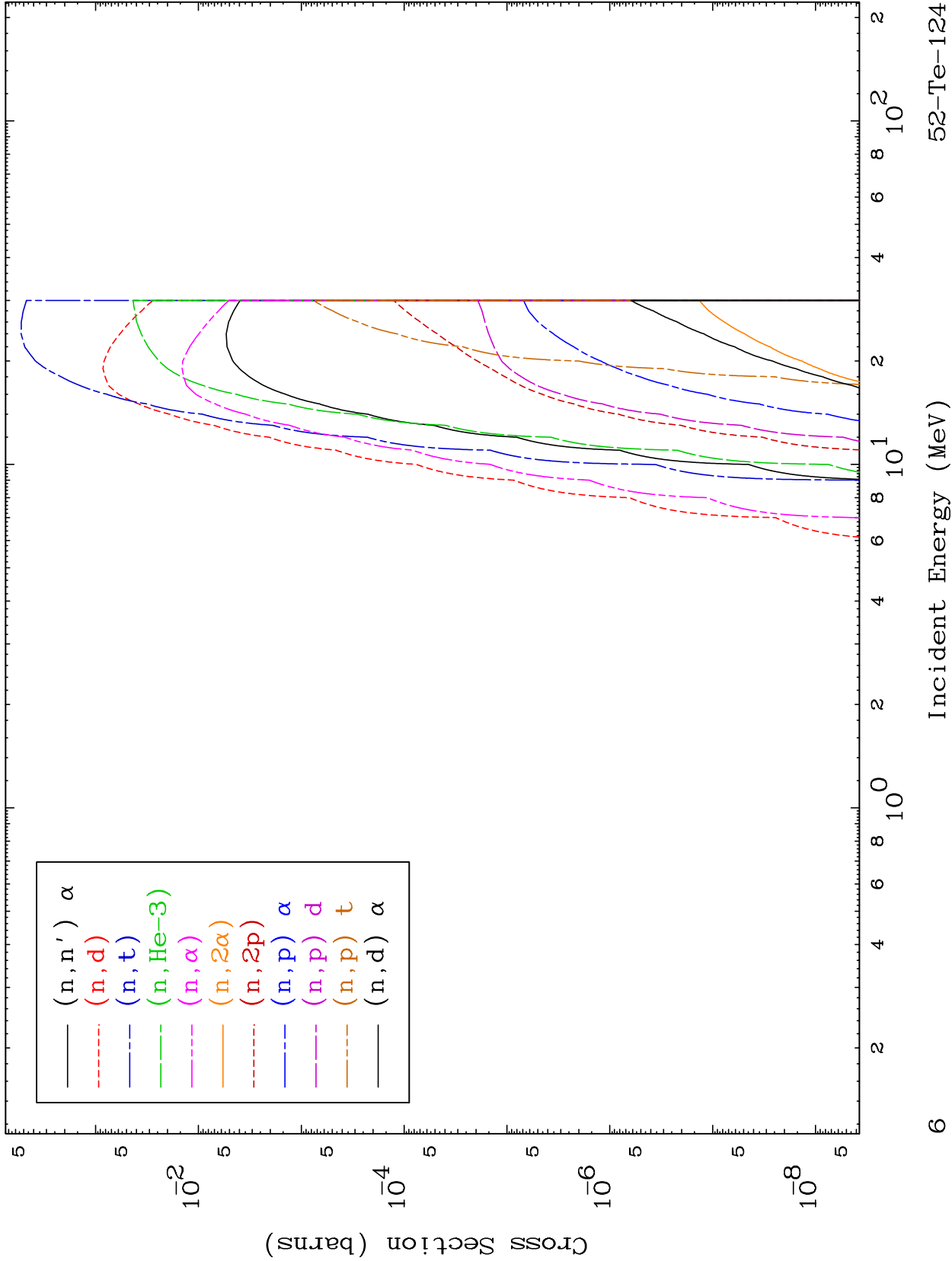




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He-3 Charged Particle
0 Kelvin Cross Sections

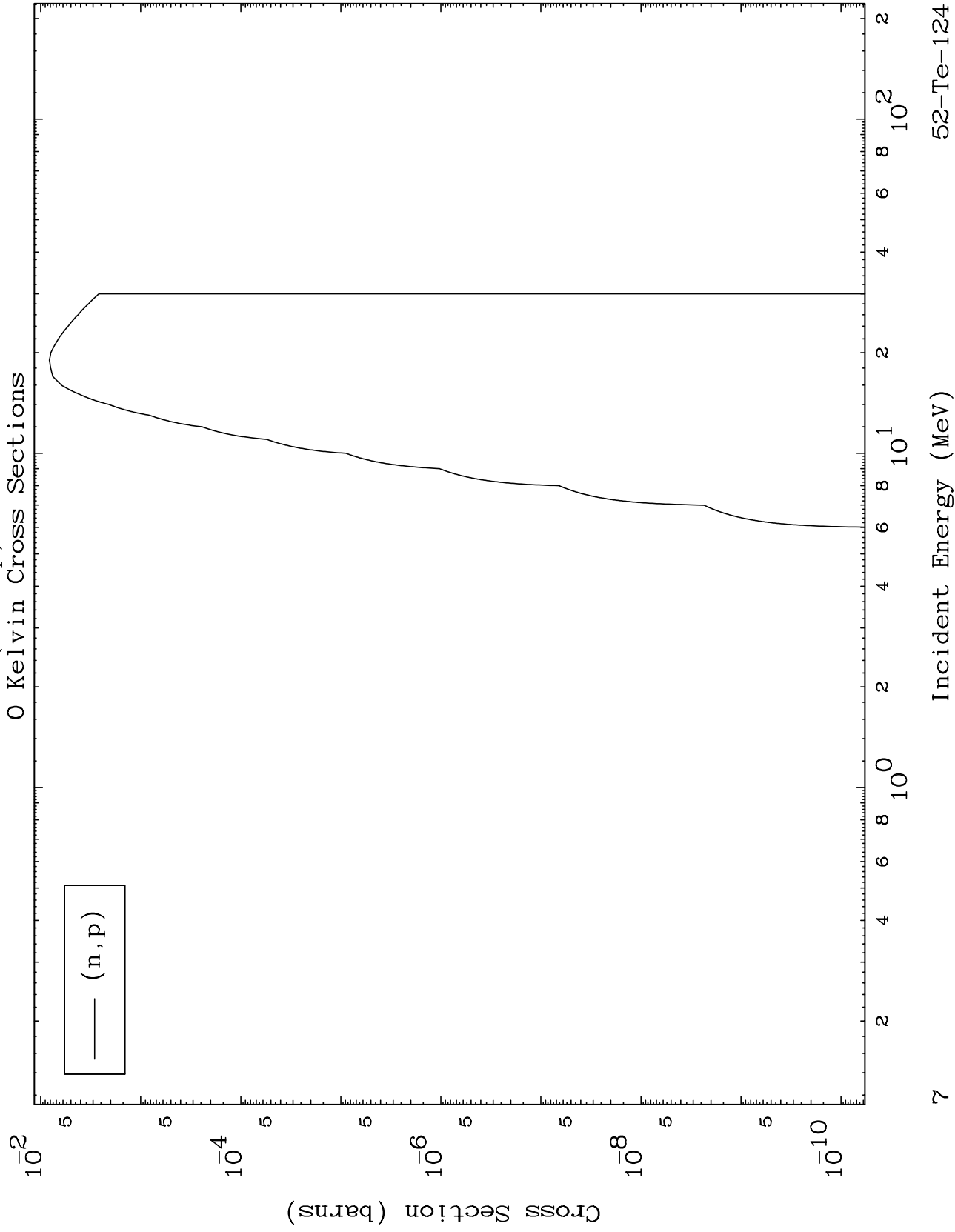
52-Te-124



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(He-3,p) Levels

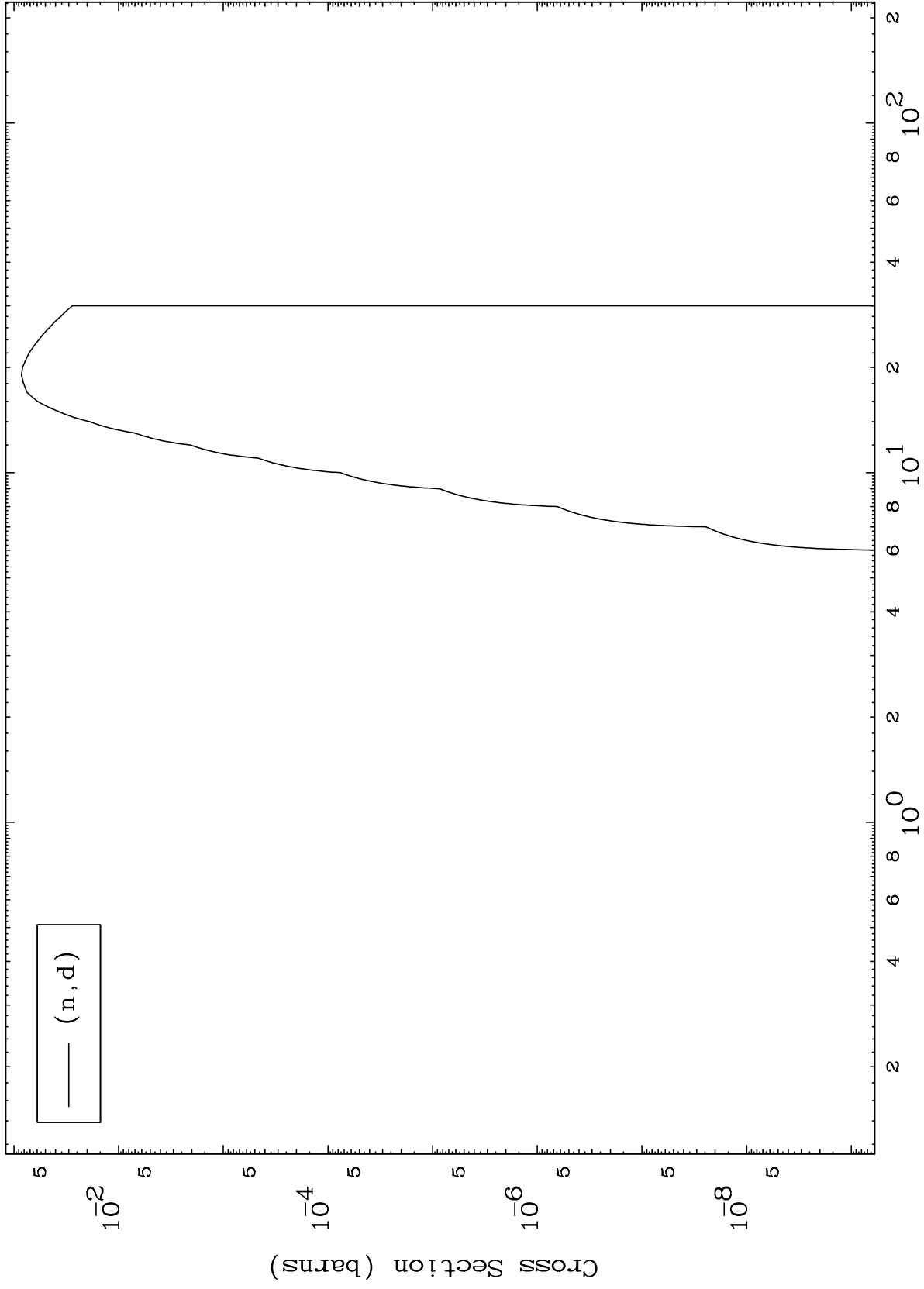
52-Te-124



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(He-3,d) Levels
0 Kelvin Cross Sections

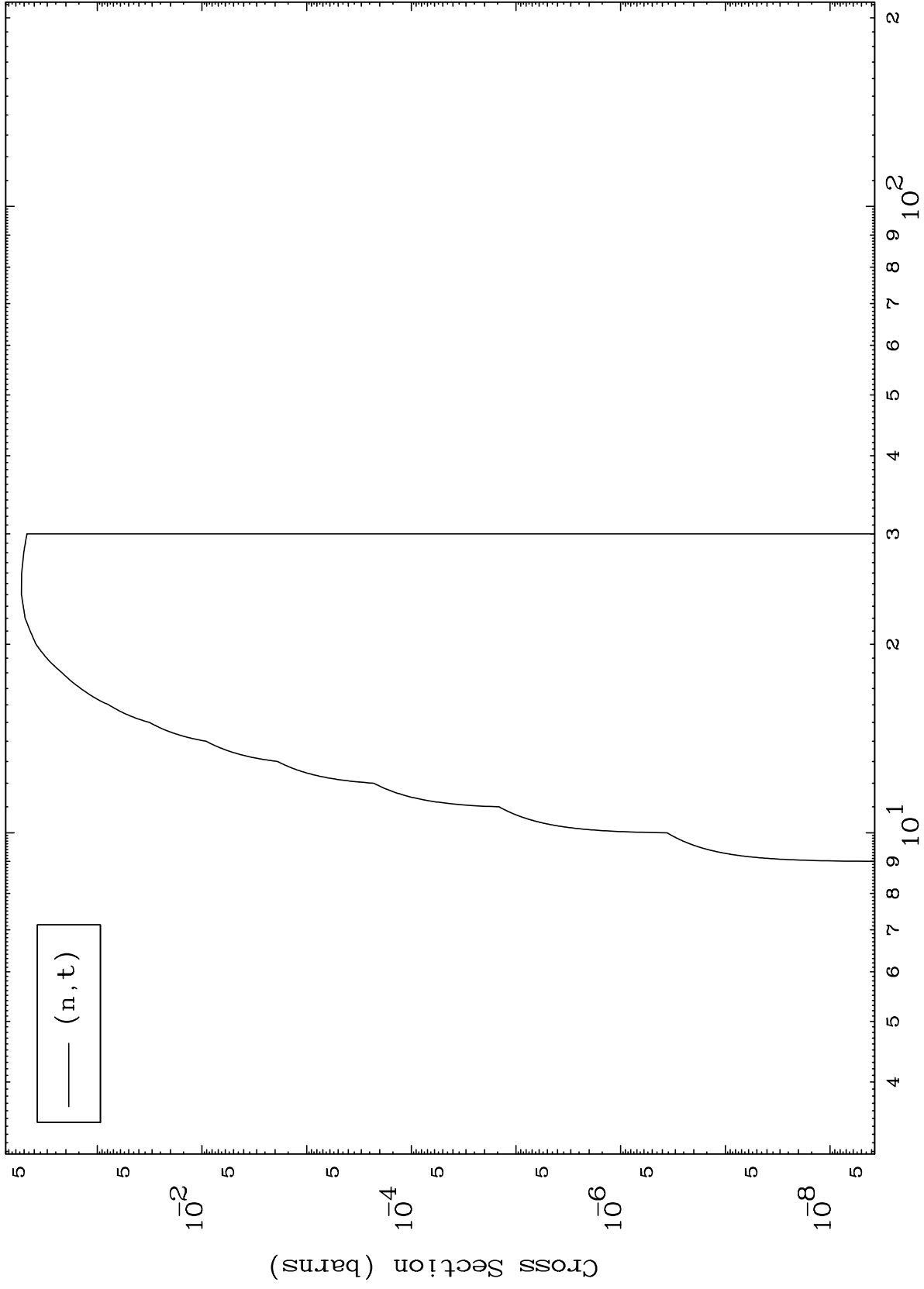
52-Te-124



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(He-3,t) Levels
0 Kelvin Cross Sections

52-Te-124

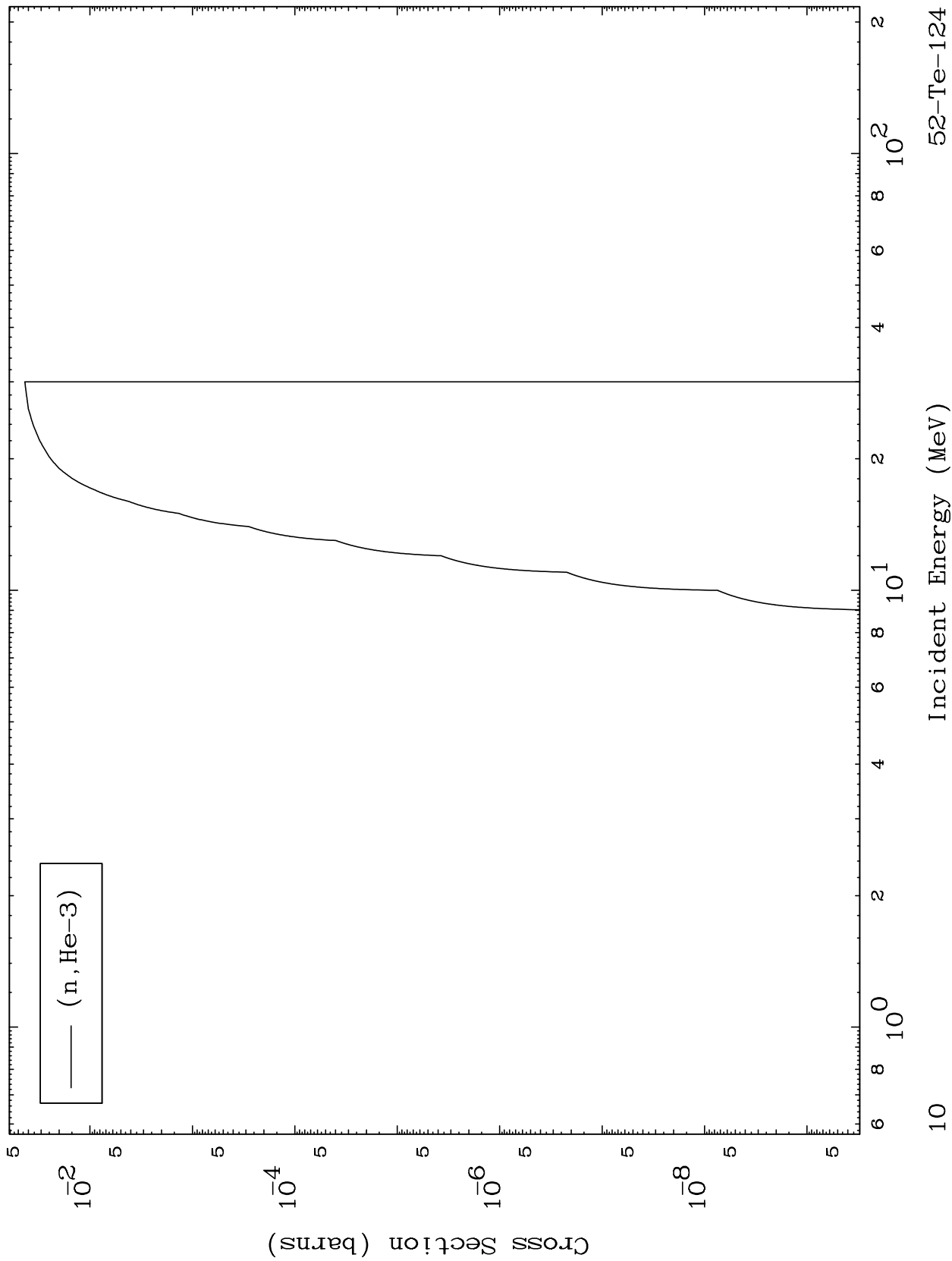


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(He-3, He3) Levels

52-Te-124

0 Kelvin Cross Sections

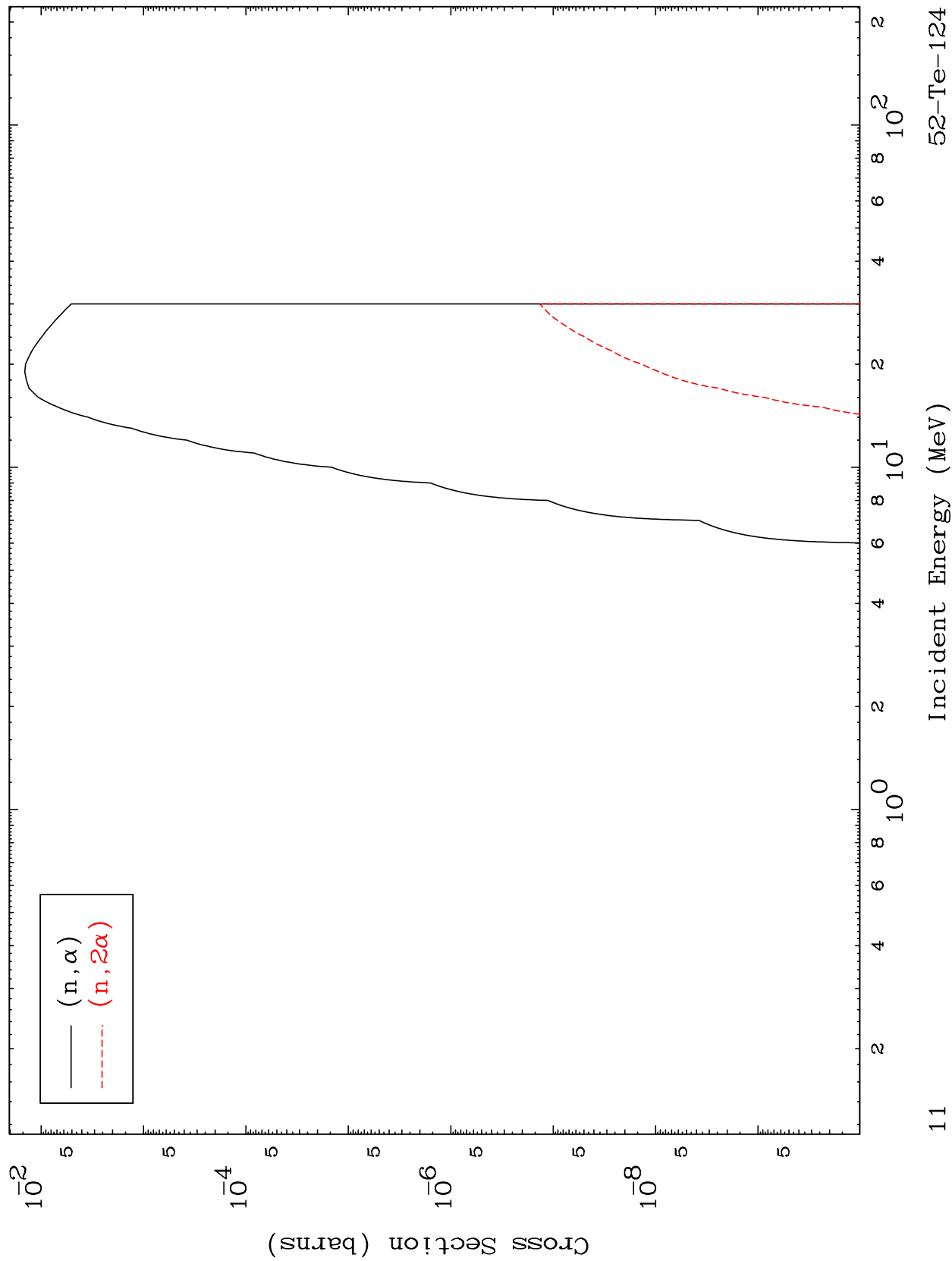


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(He-3, α) Levels

52-Te-124

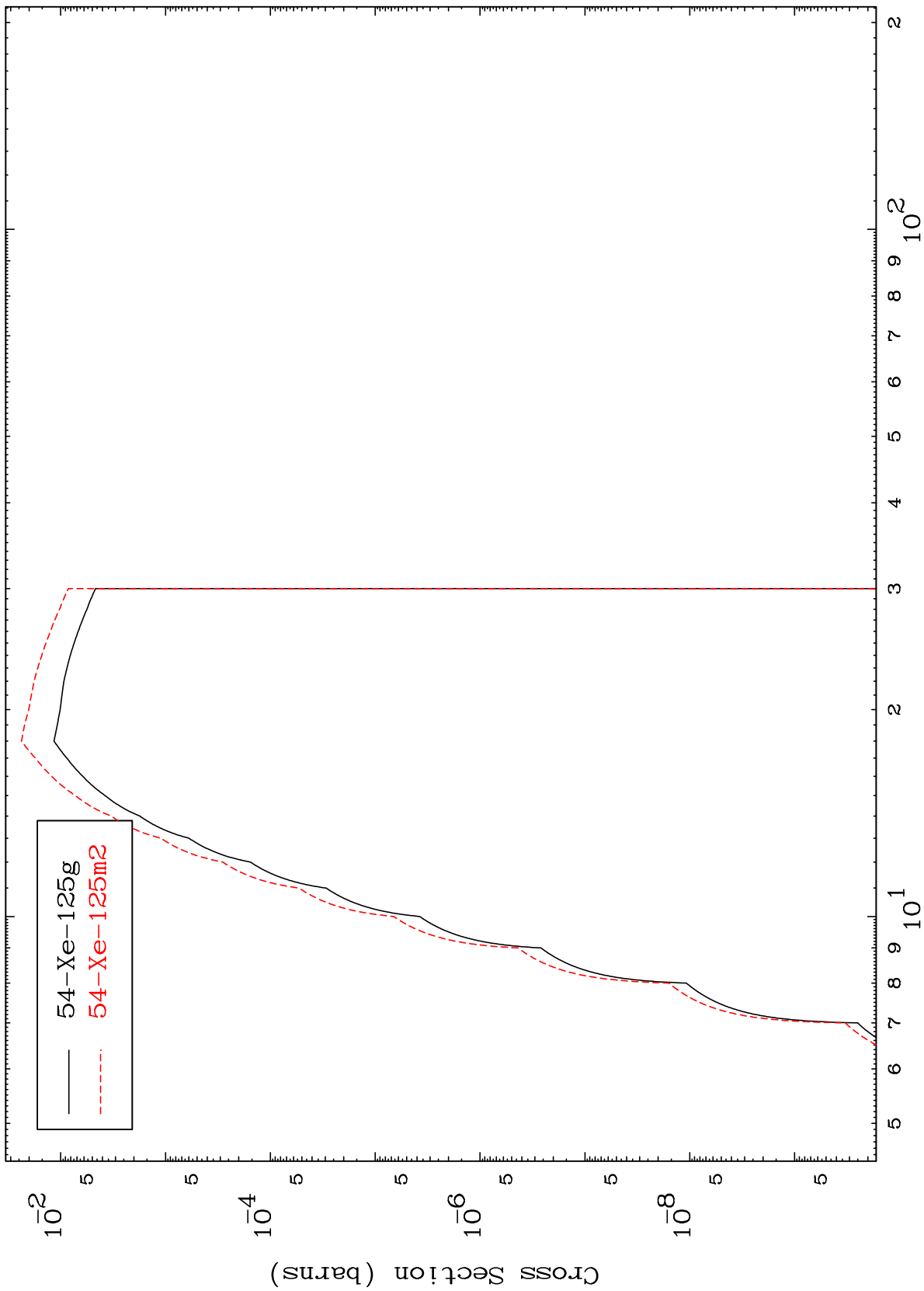
0 Kelvin Cross Sections



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52-Te-124

Radionuclide Production Cross Section (n,2n)



52-Te-124

Incident Energy (MeV)

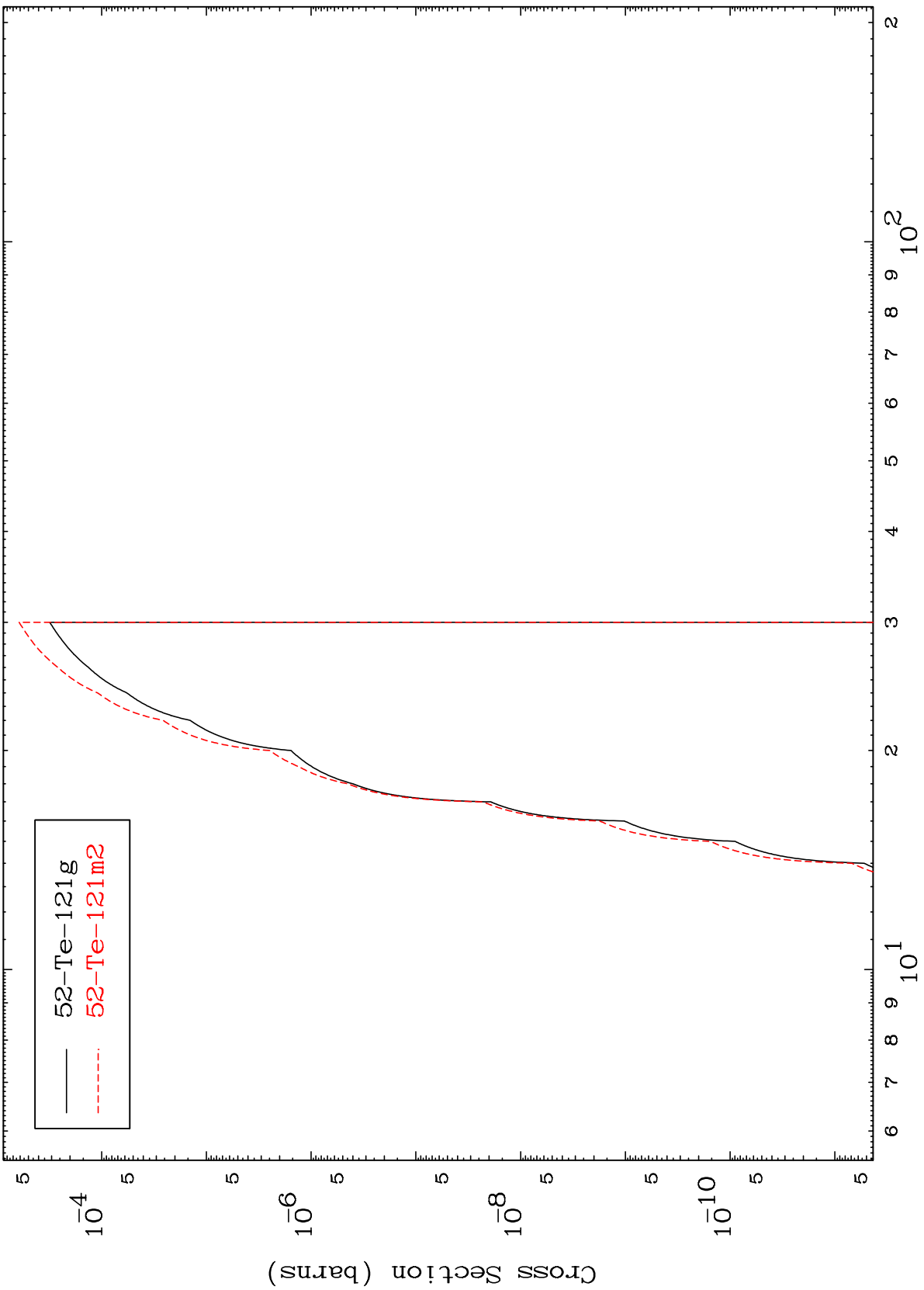
12

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52-Te-124

(n,2n) α

Radionuclide Production Cross Section



13

Incident Energy (MeV)

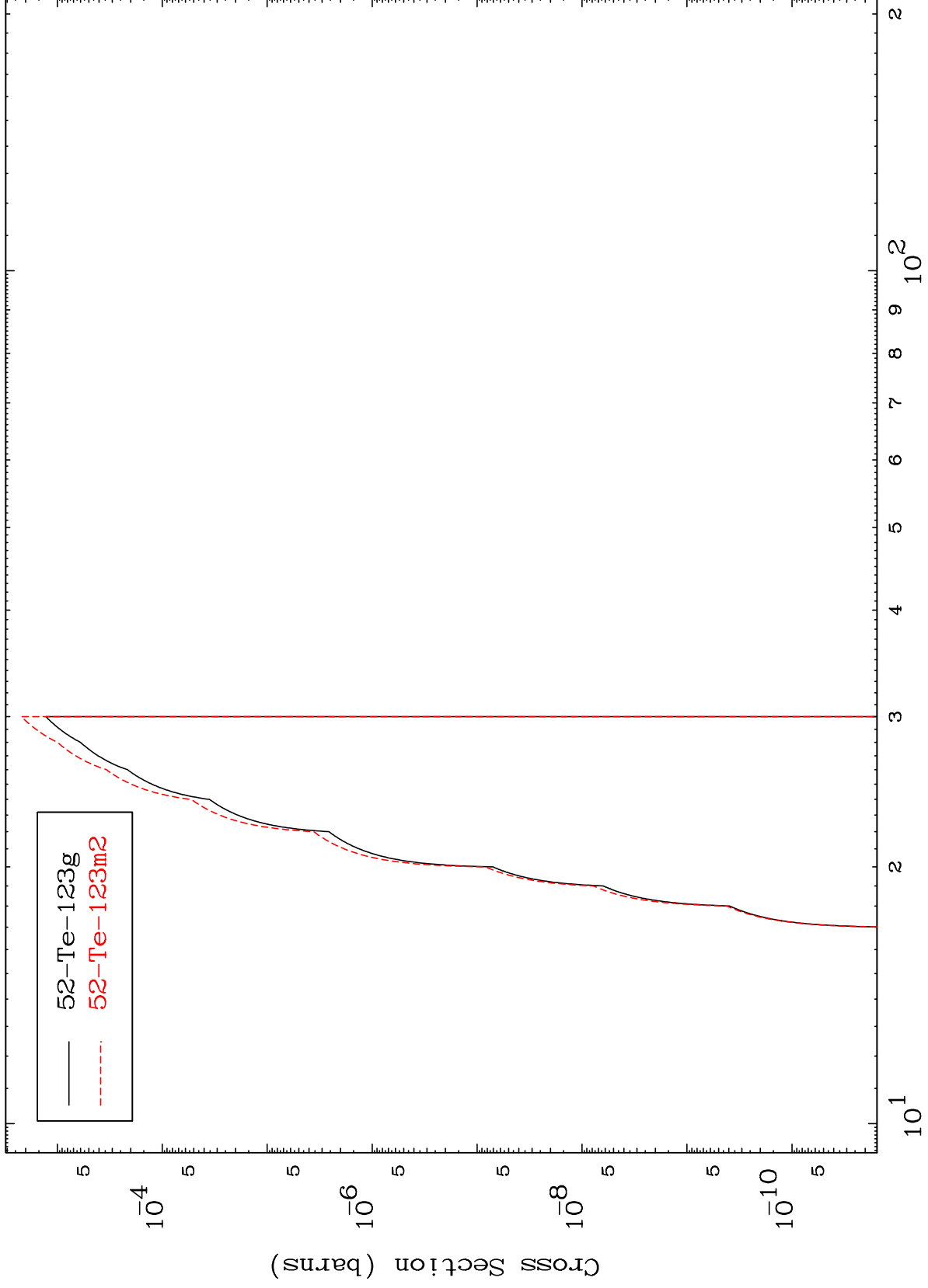
52-Te-124

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(n,n') He-3

52-Te-124

Radionuclide Production Cross Section



Incident Energy (MeV)

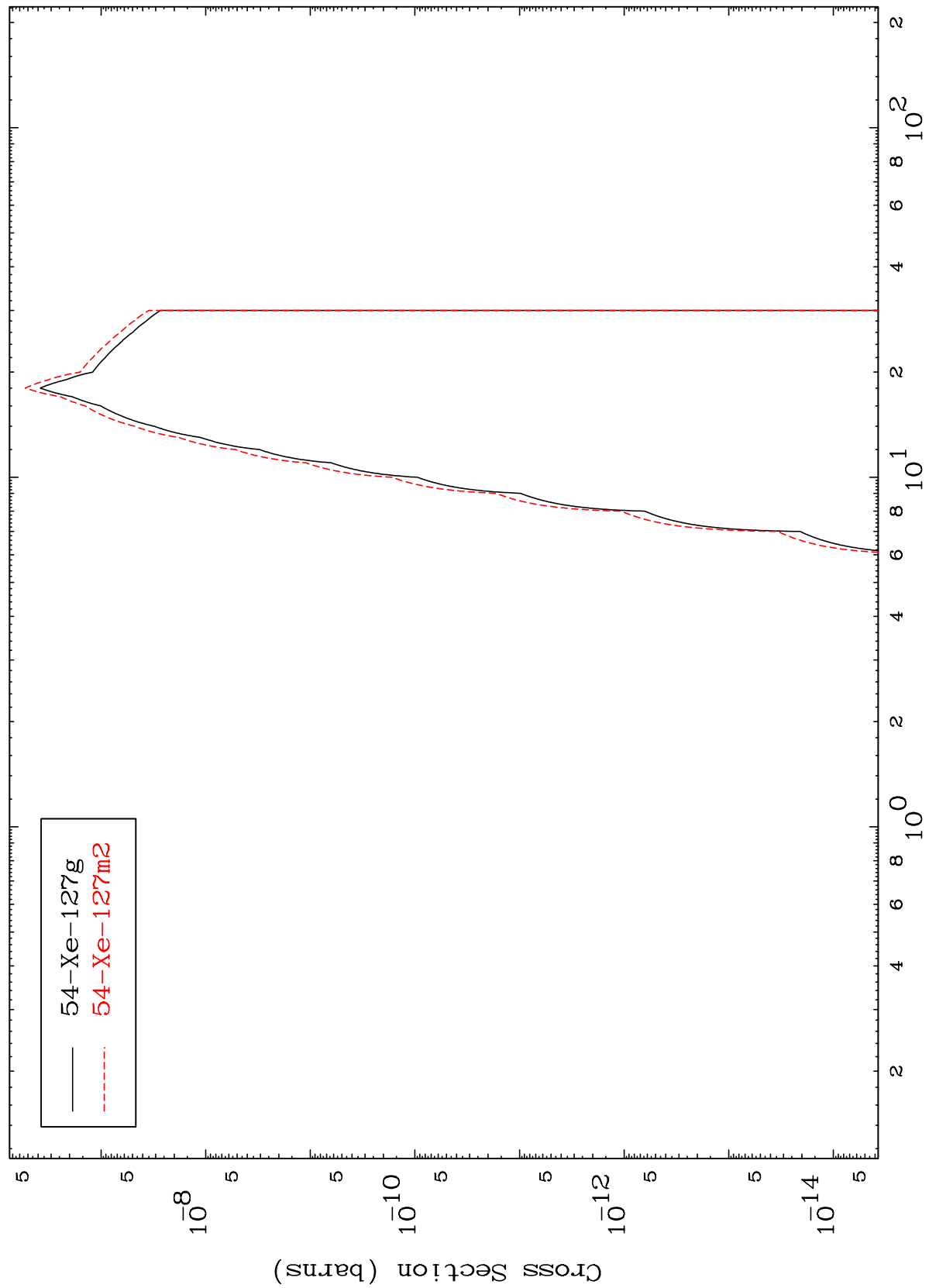
52-Te-124

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52-Te-124

(n,γ)
Radionuclide Production Cross Section



54-Xe-127g
54-Xe-127m2

52-Te-124

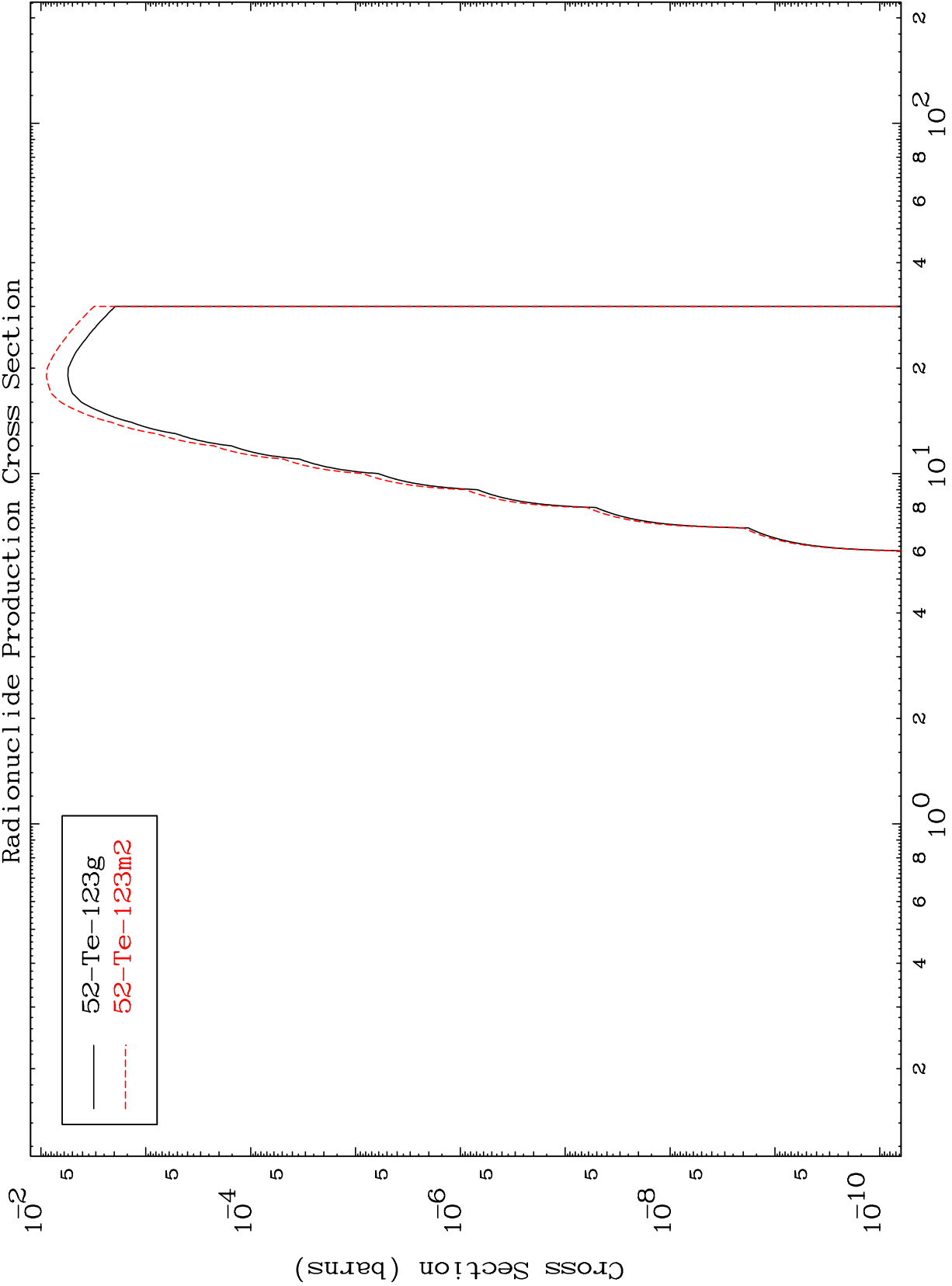
Incident Energy (MeV)

15

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52-Te-124

Radionuclide Production Cross Section
(n, α)



52-Te-123g
52-Te-123m2

52-Te-124

Incident Energy (MeV)

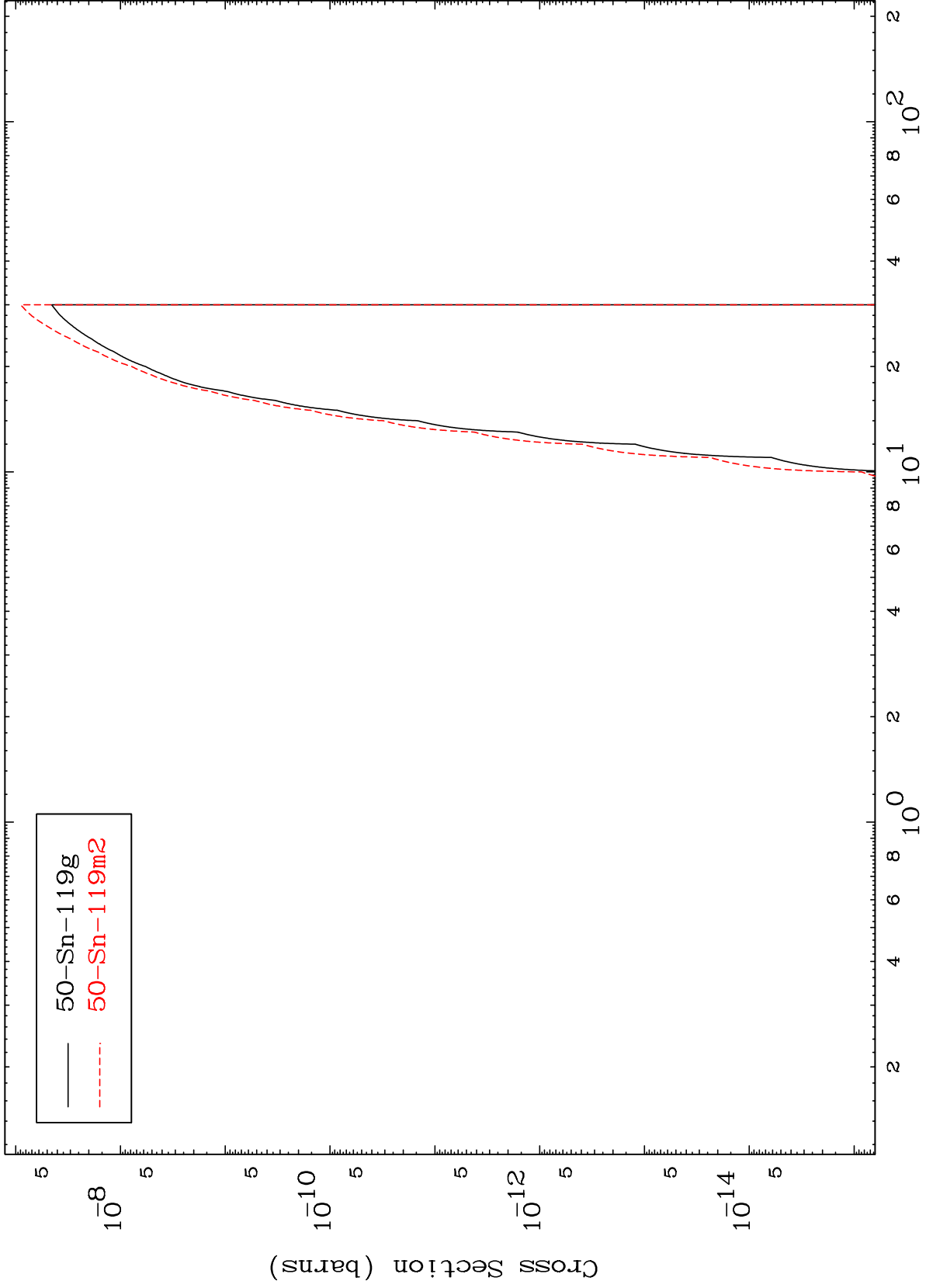
16

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(n,2 α)

52-Te-124

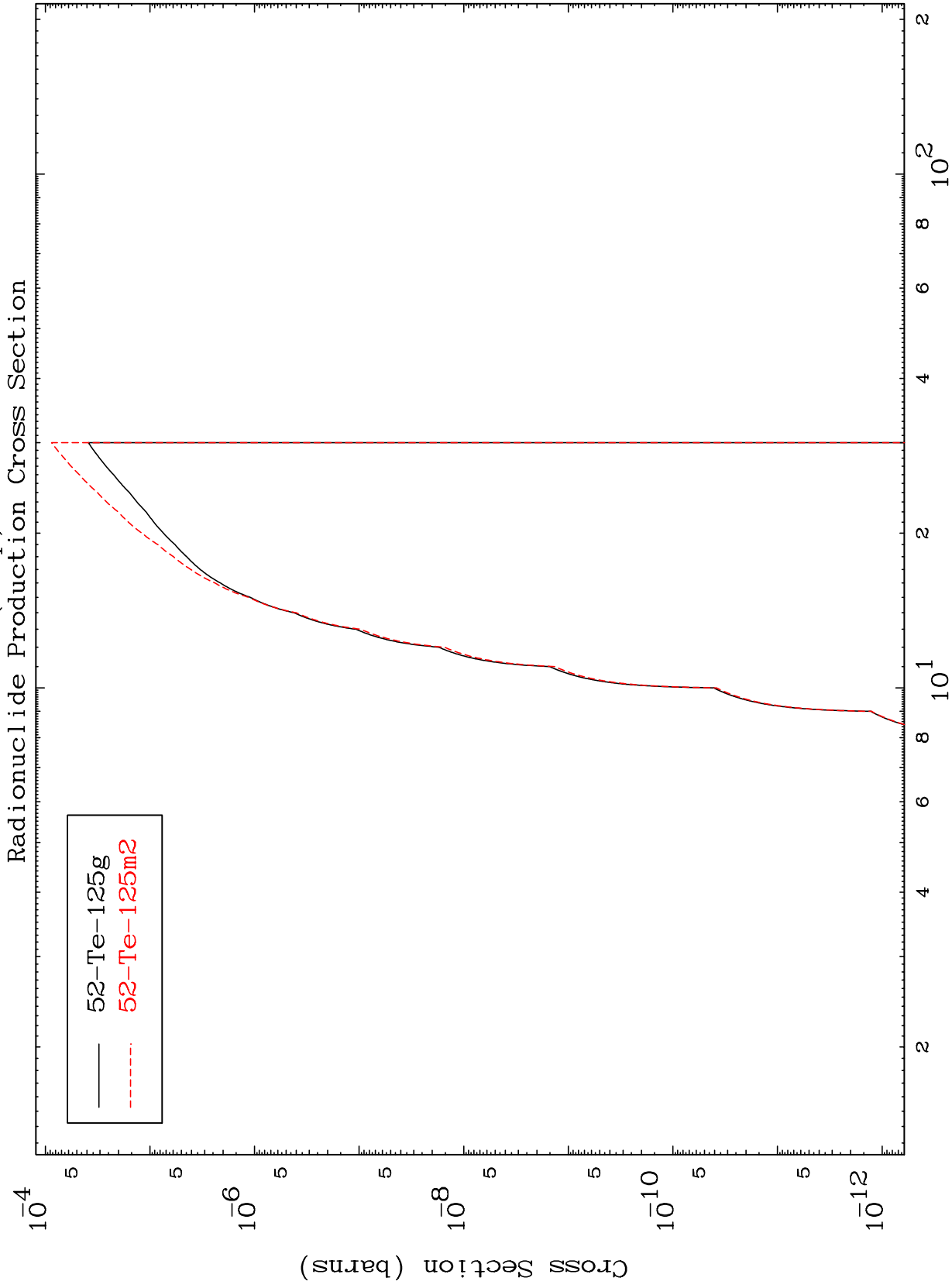
Radionuclide Production Cross Section



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52-Te-124

(n,2p)
Radionuclide Production Cross Section



18

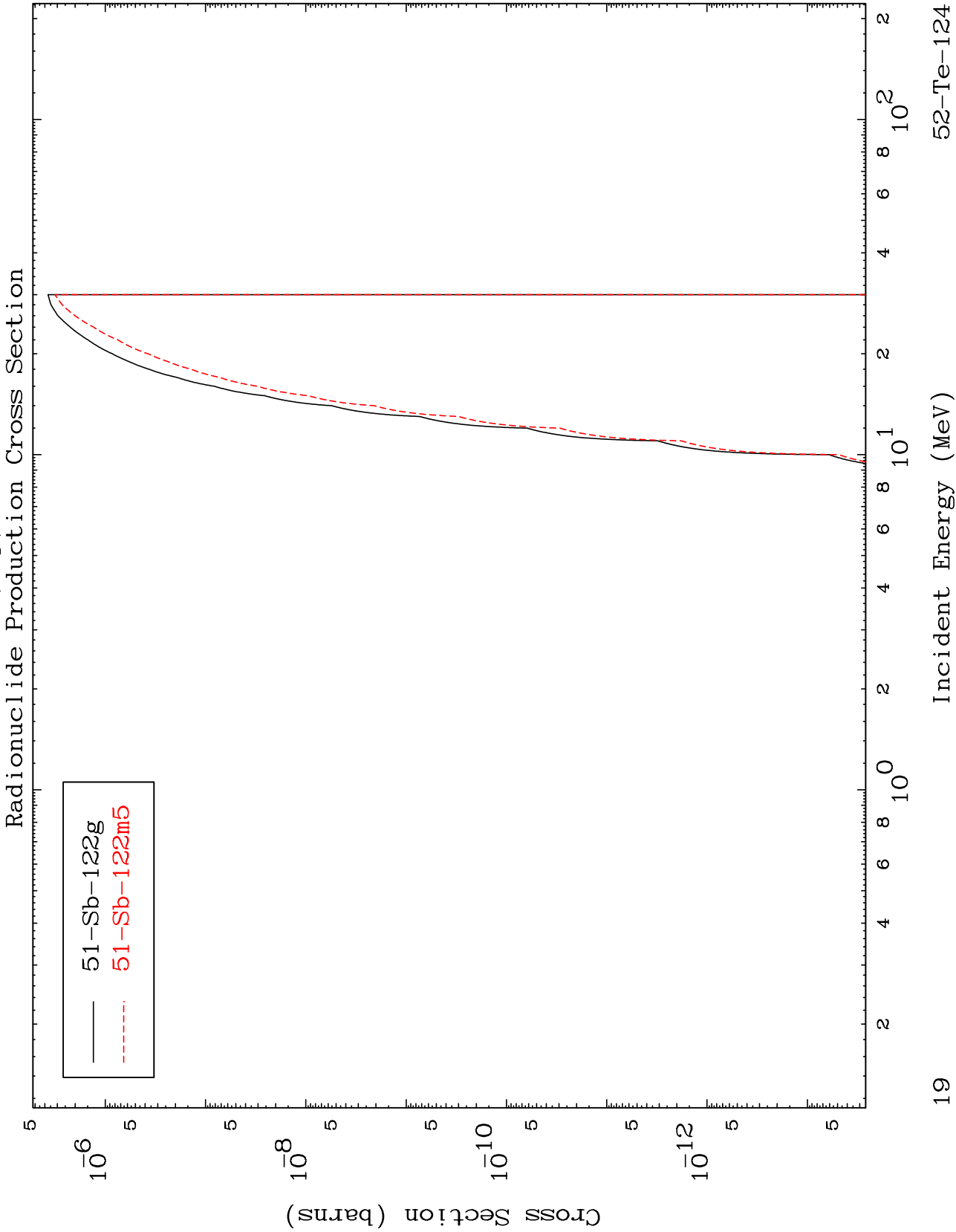
52-Te-124

Incident Energy (MeV)

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(n,p) α

52-Te-124

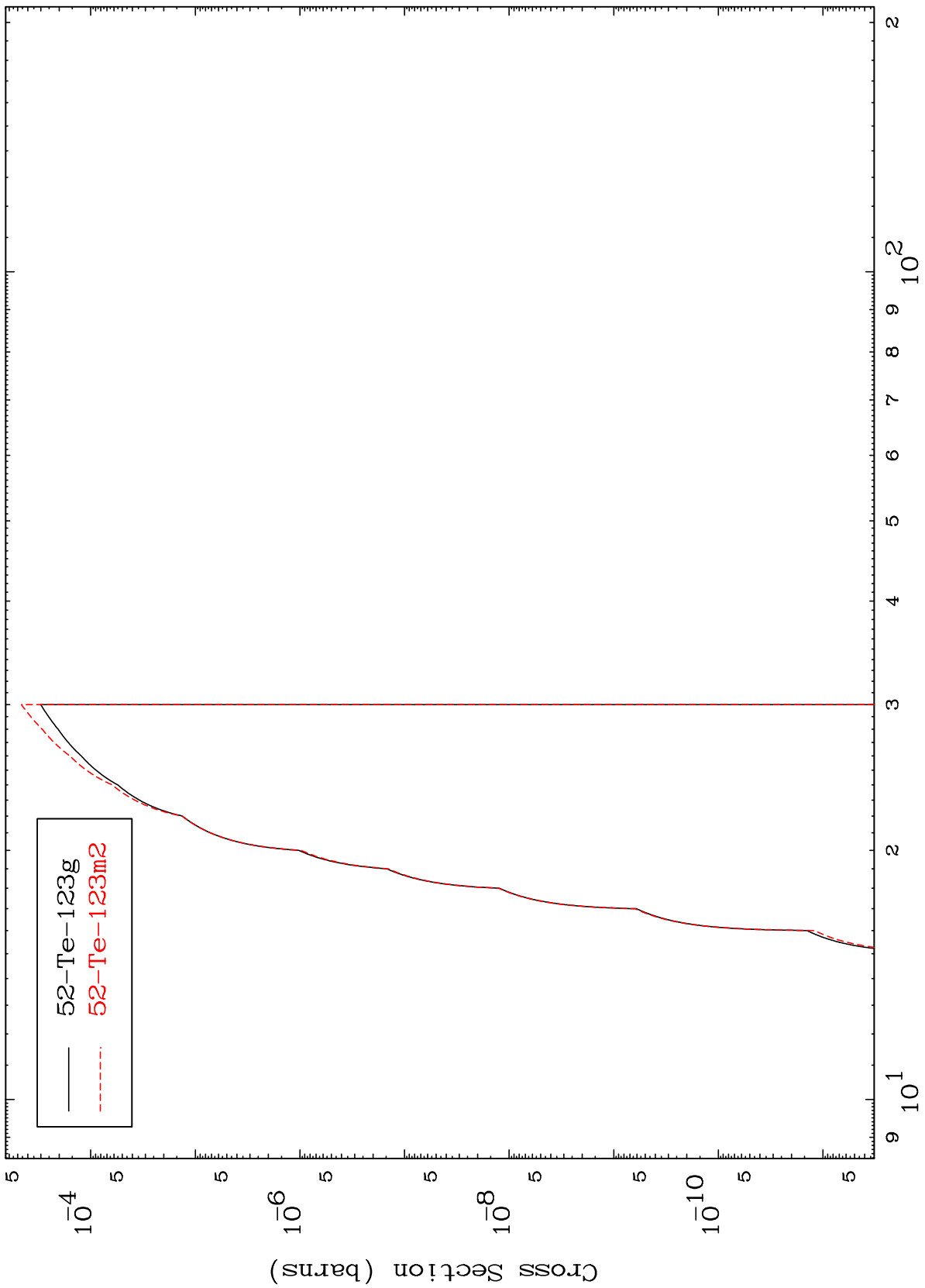


MAT 5237

(n,p) t

52-Te-124

Radionuclide Production Cross Section



Incident Energy (MeV)

52-Te-124

20