

Program EVALPLOT  
(Version 2021-1)

by

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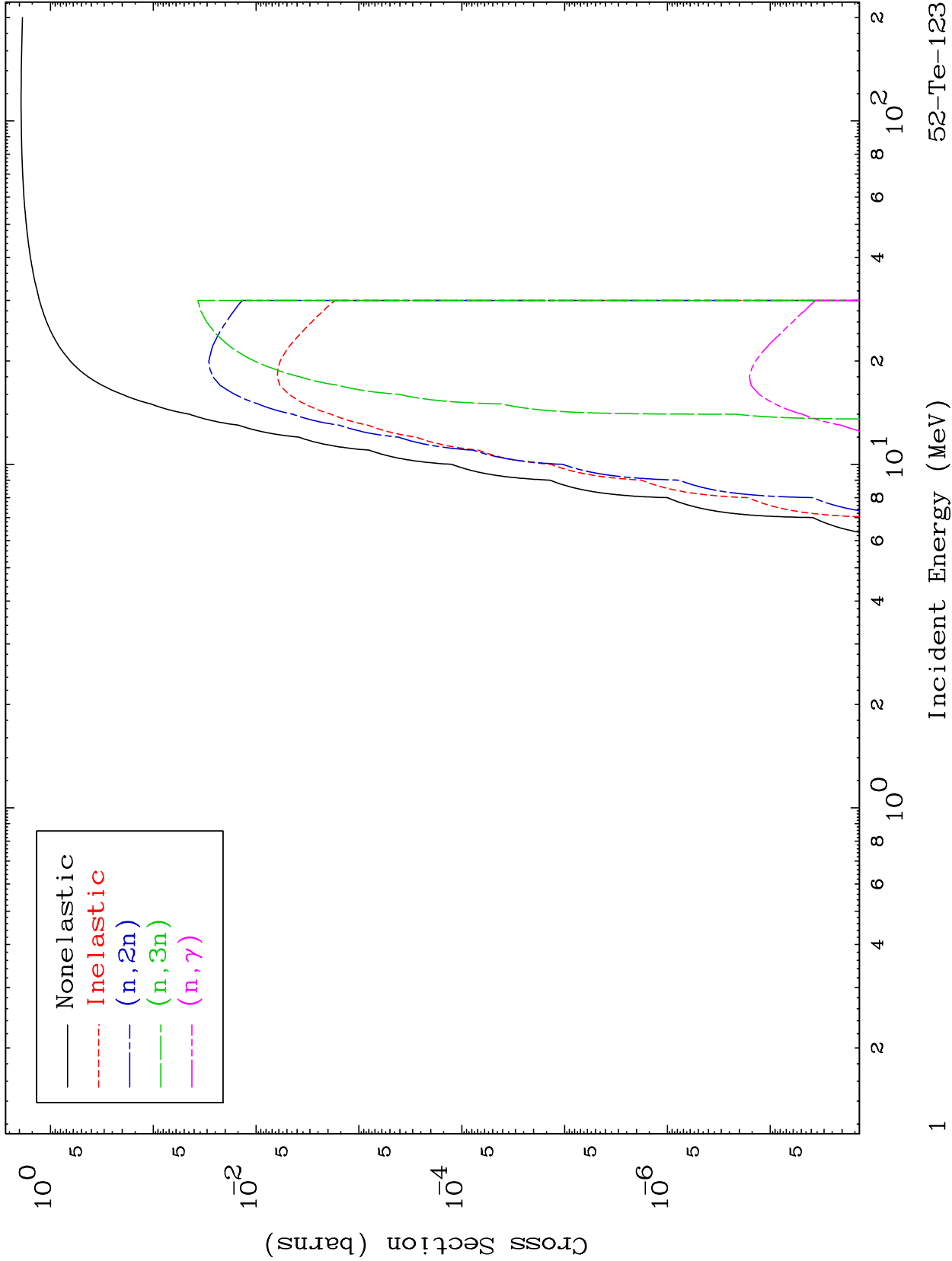
Press Mouse Button to Start

MAT 5234

He-3 Major

0 Kelvin Cross Sections

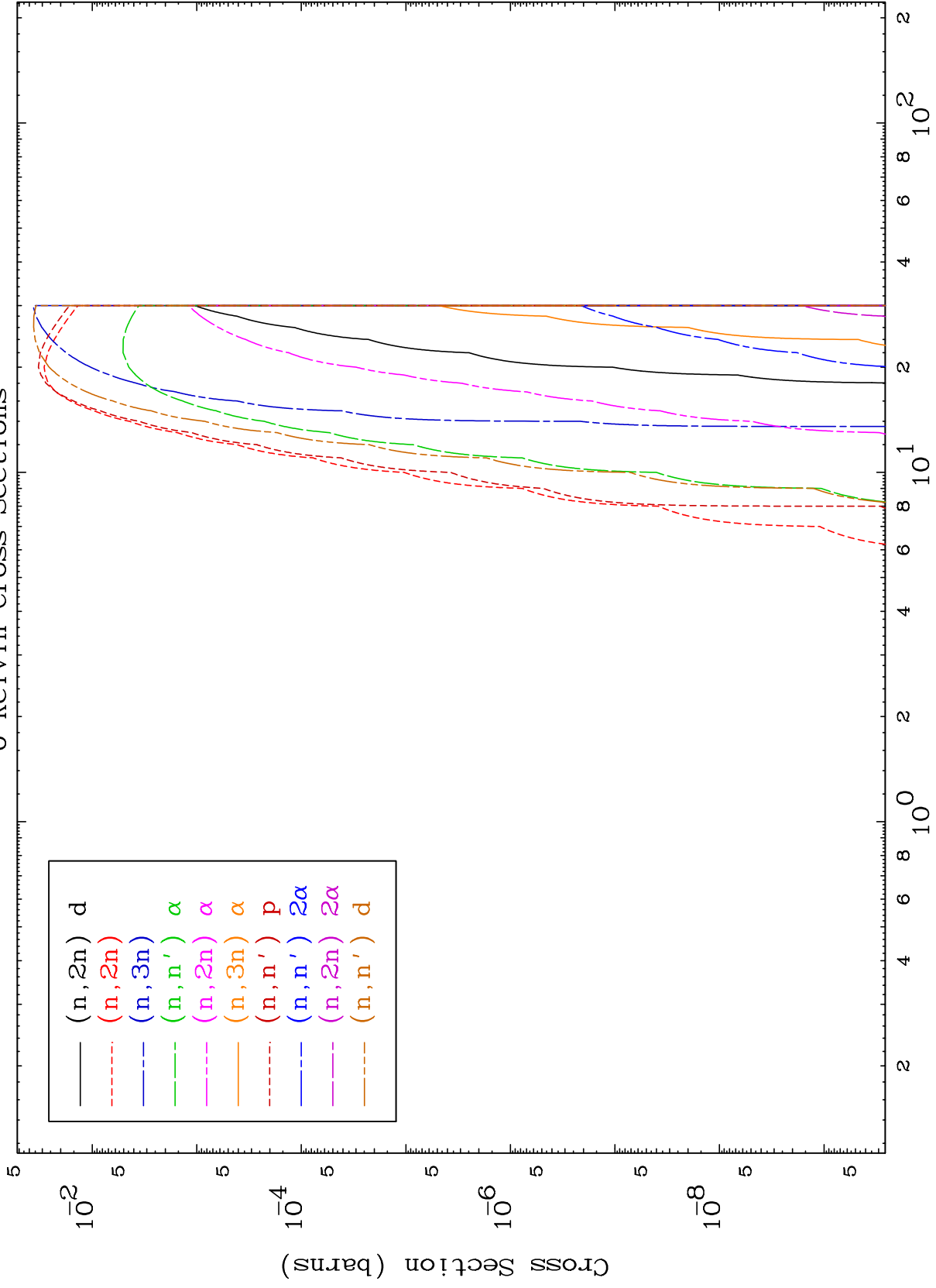
52-Te-123



MAT 5234

He-3 Neutron Absorption  
0 Kelvin Cross Sections

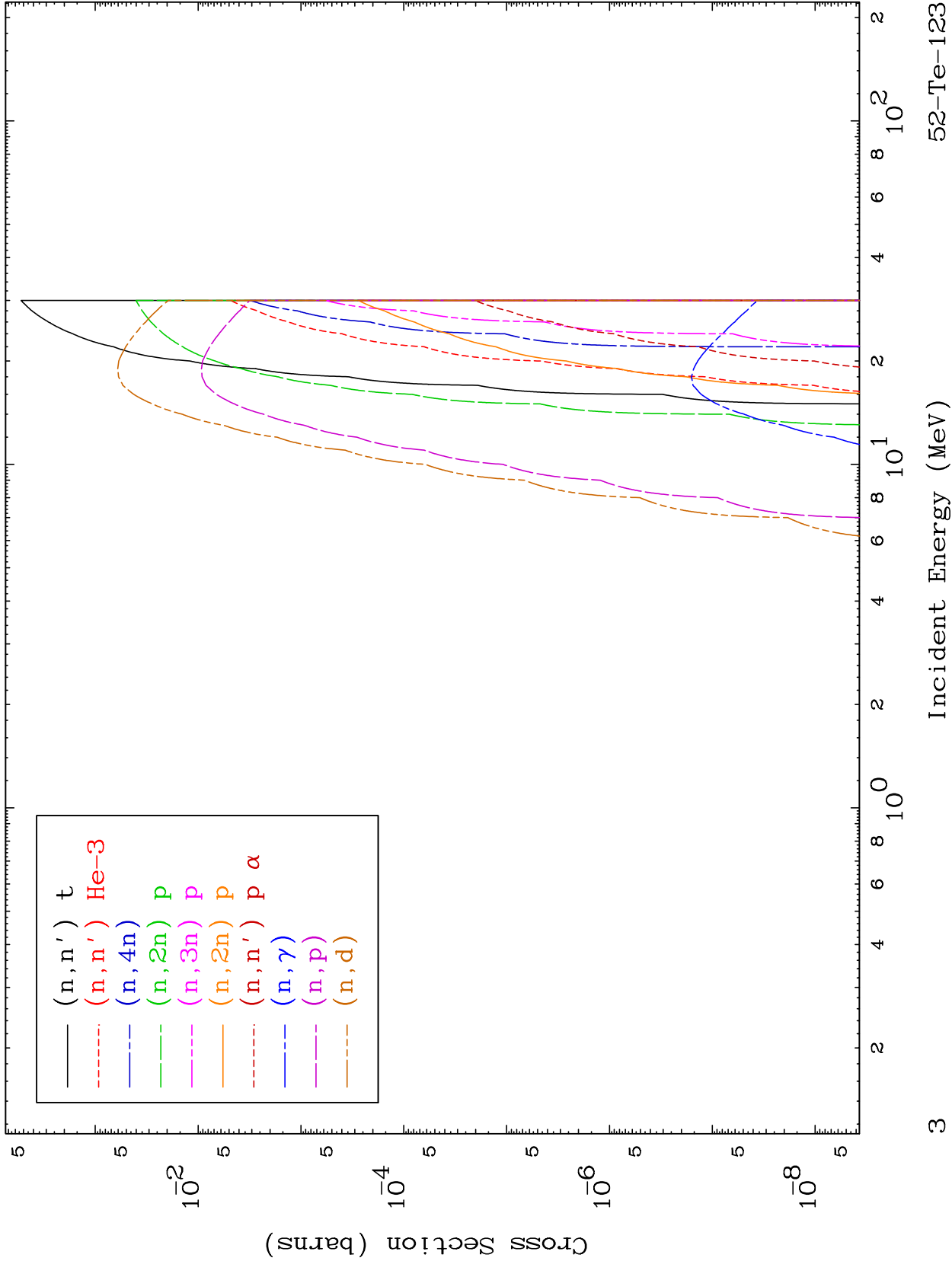
52-Te-123



MAT 5234

He-3 Neutron Absorption  
0 Kelvin Cross Sections

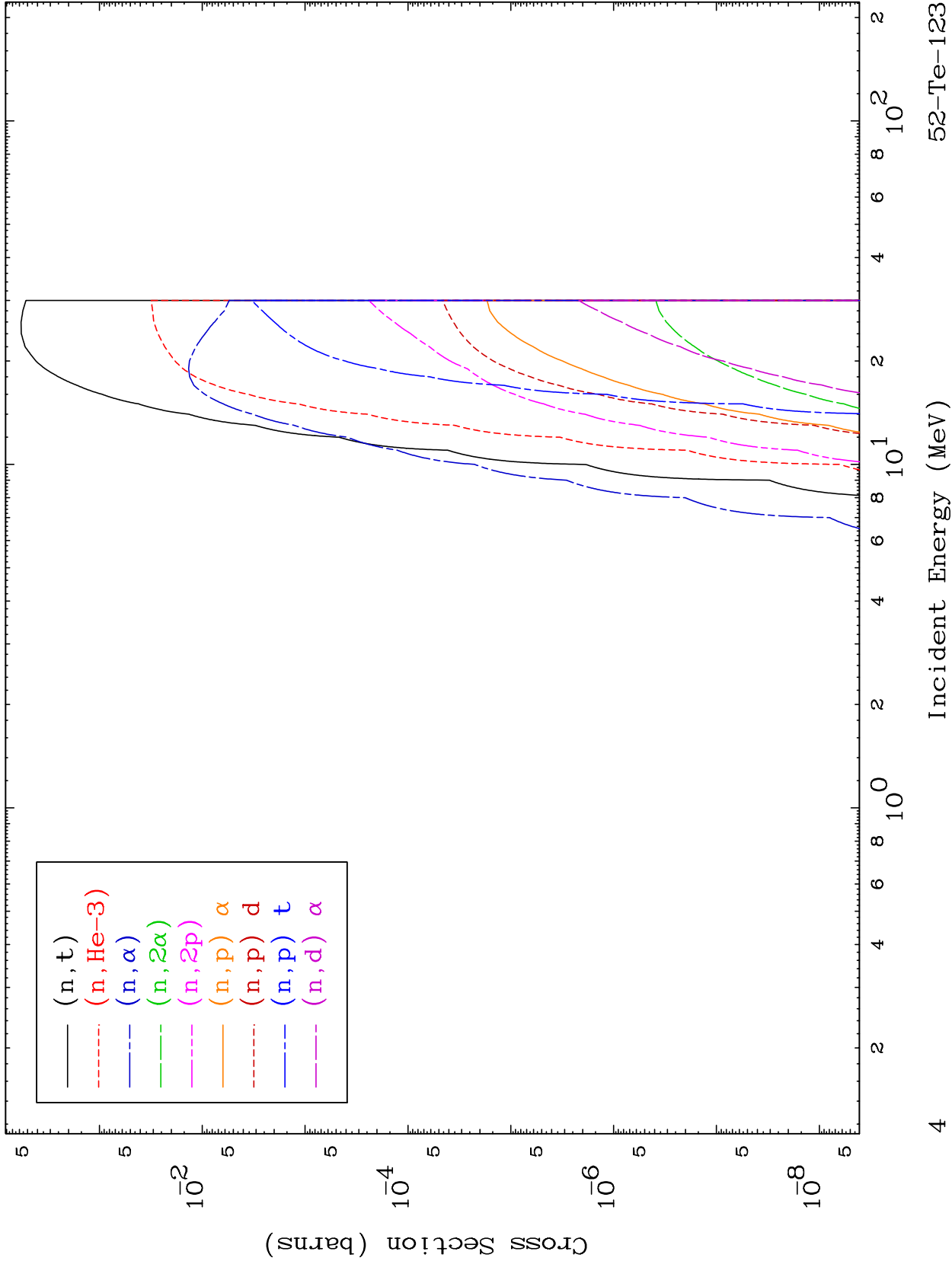
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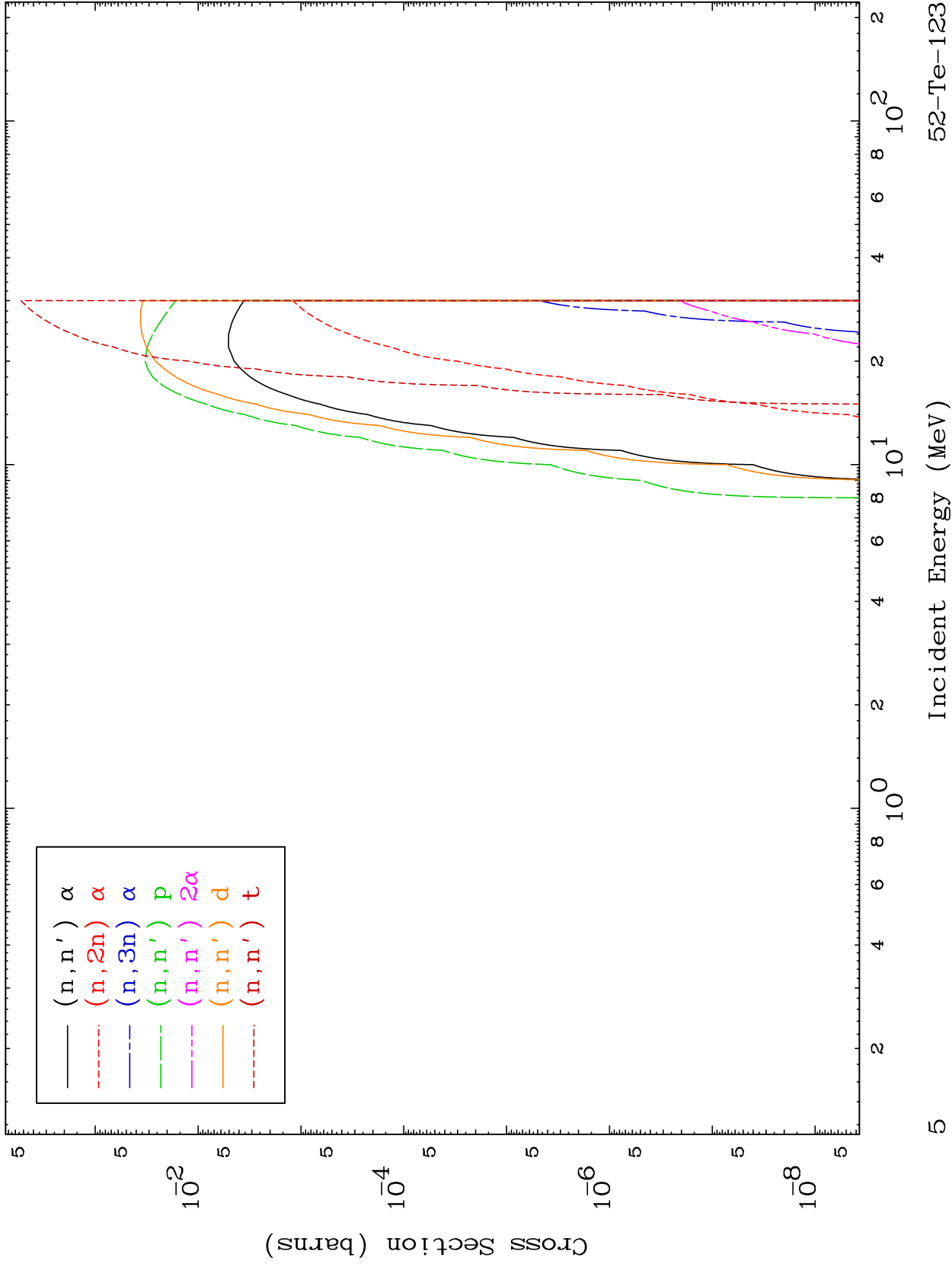


MAT 5234

He-3 Neutron Absorption  
0 Kelvin Cross Sections

52-Te-123

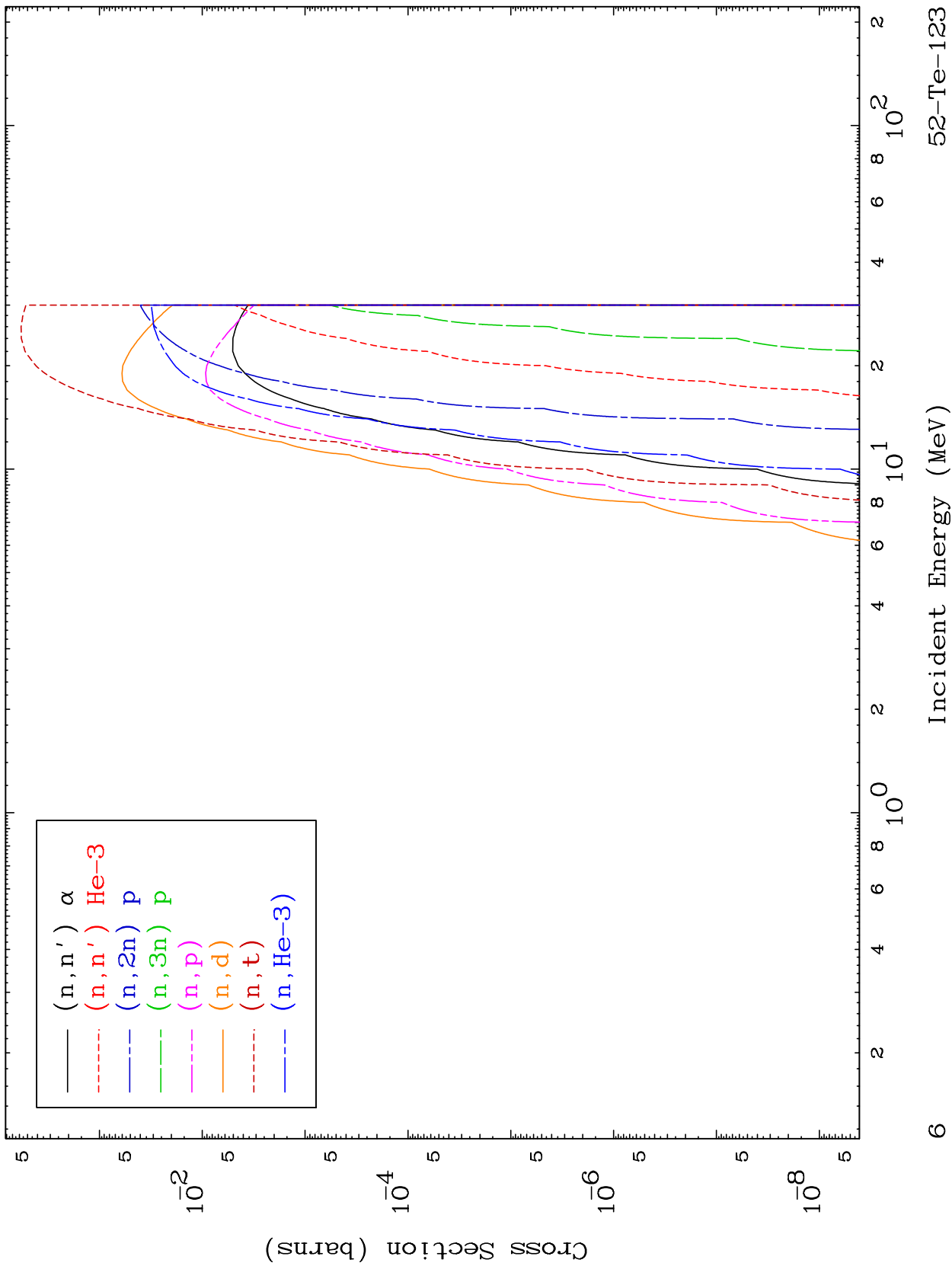


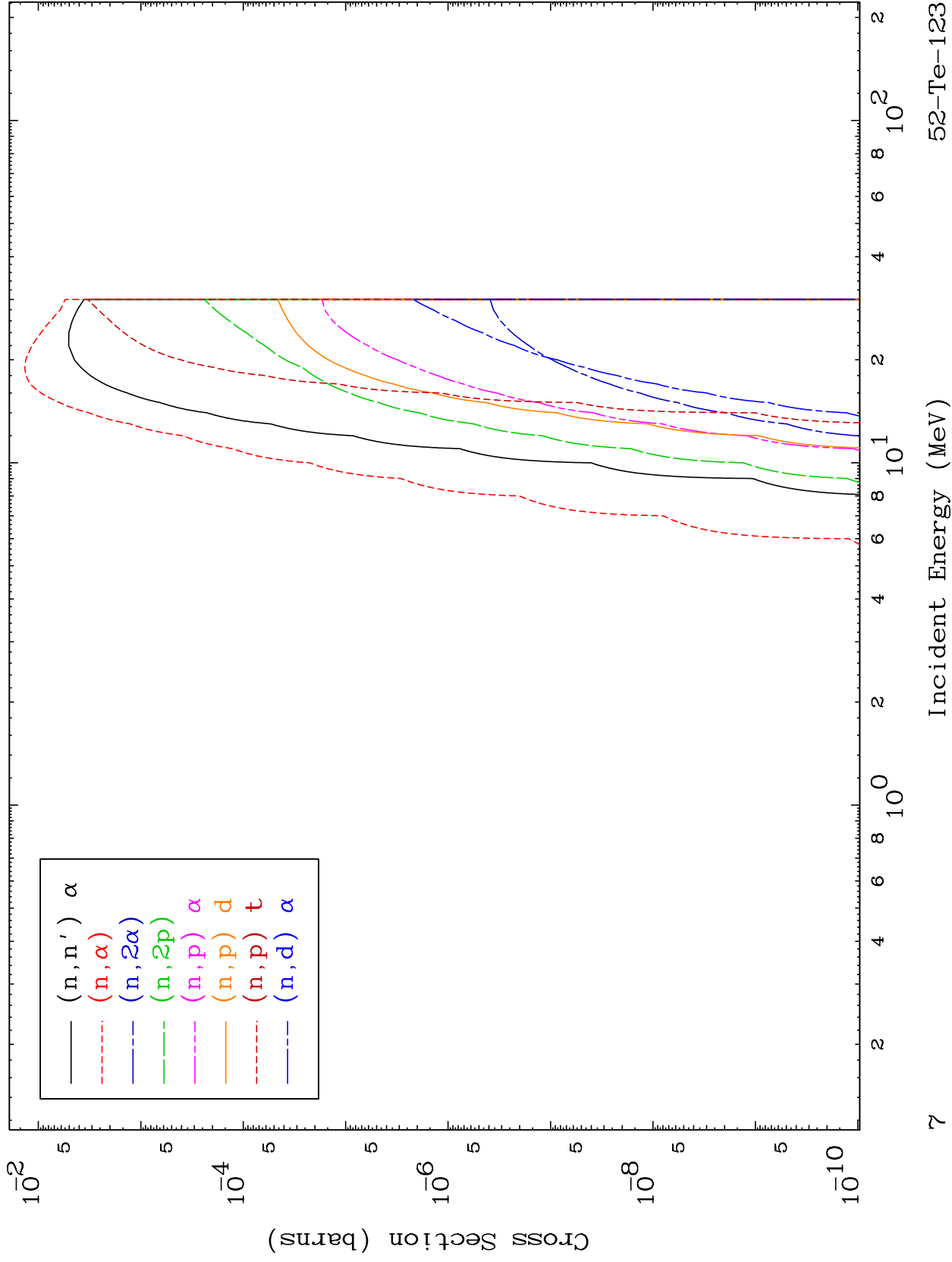


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He-3 Charged Particle  
0 Kelvin Cross Sections

52-Te-123

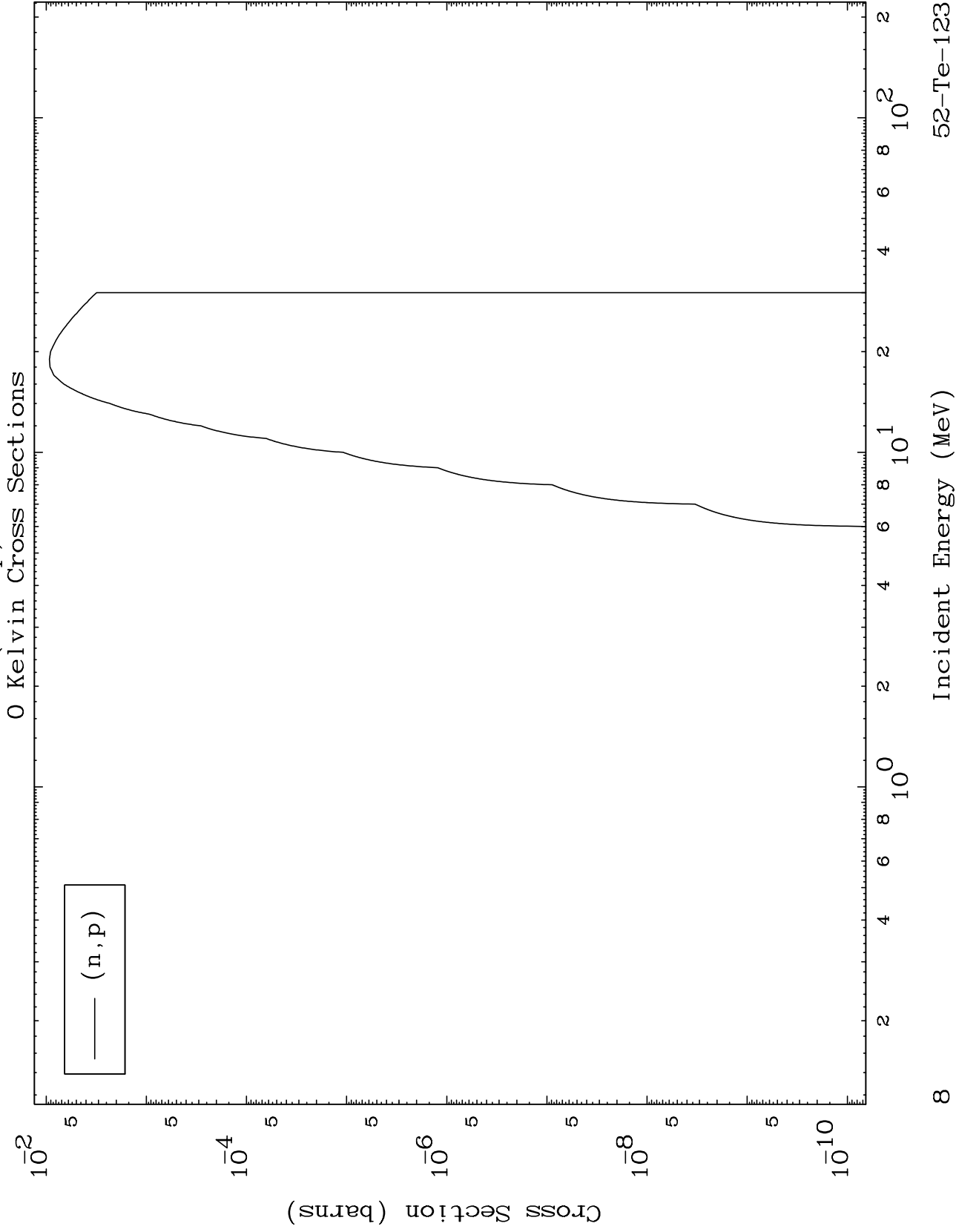




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(He-3,p) Levels

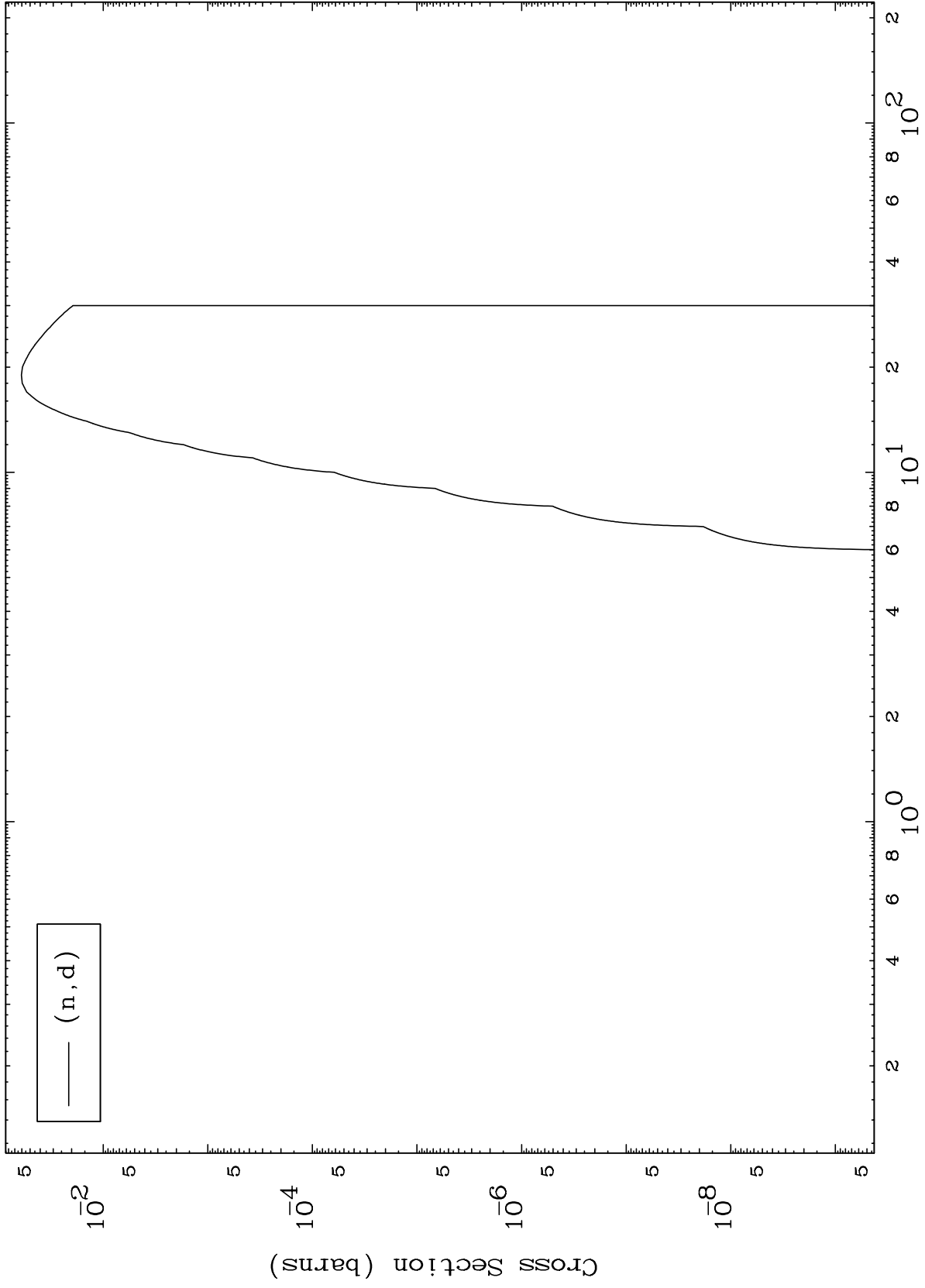
52-Te-123



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

52-Te-123



(n,d)

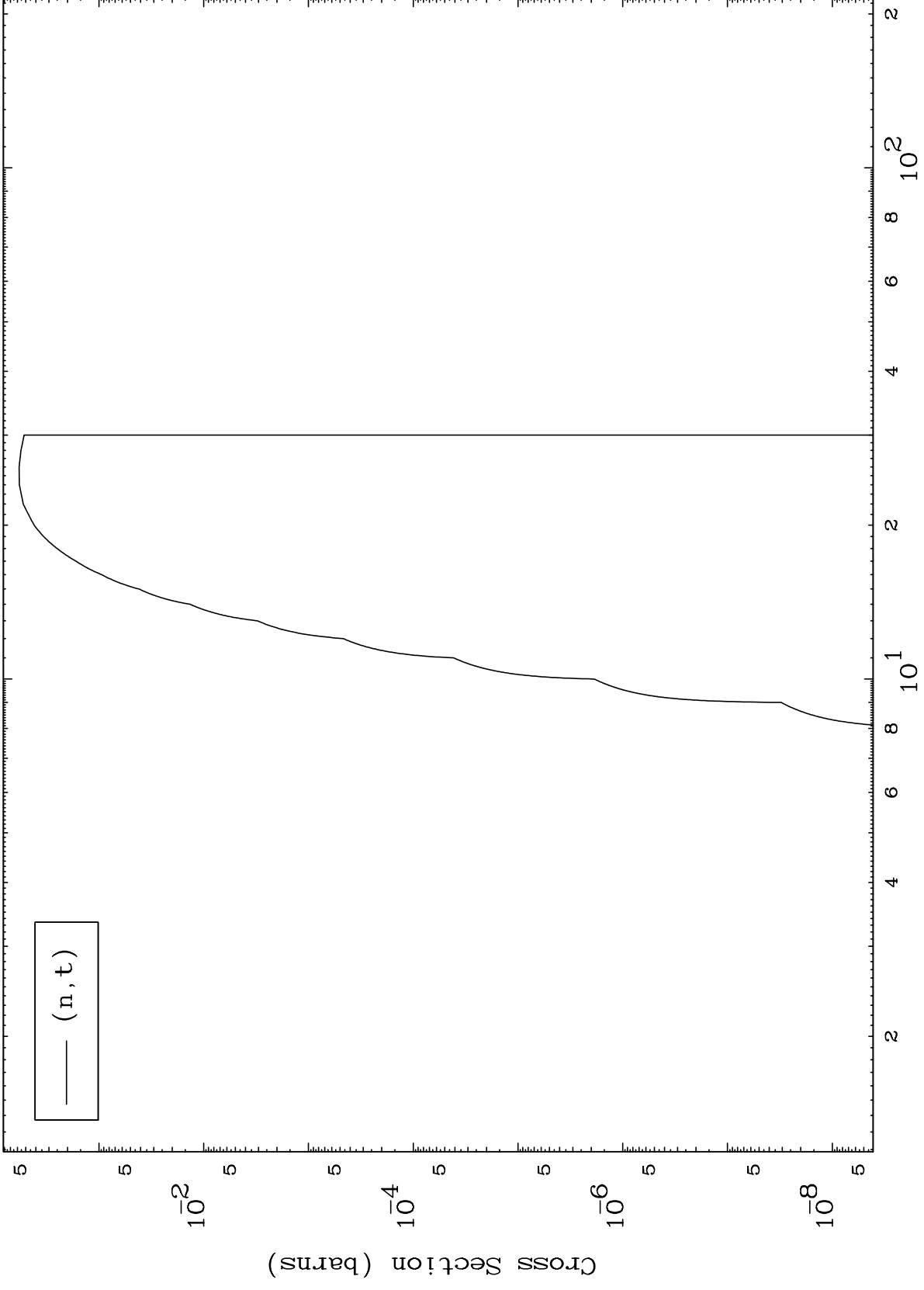
52-Te-123

Incident Energy (MeV)

MAT 5234

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

52-Te-123



10

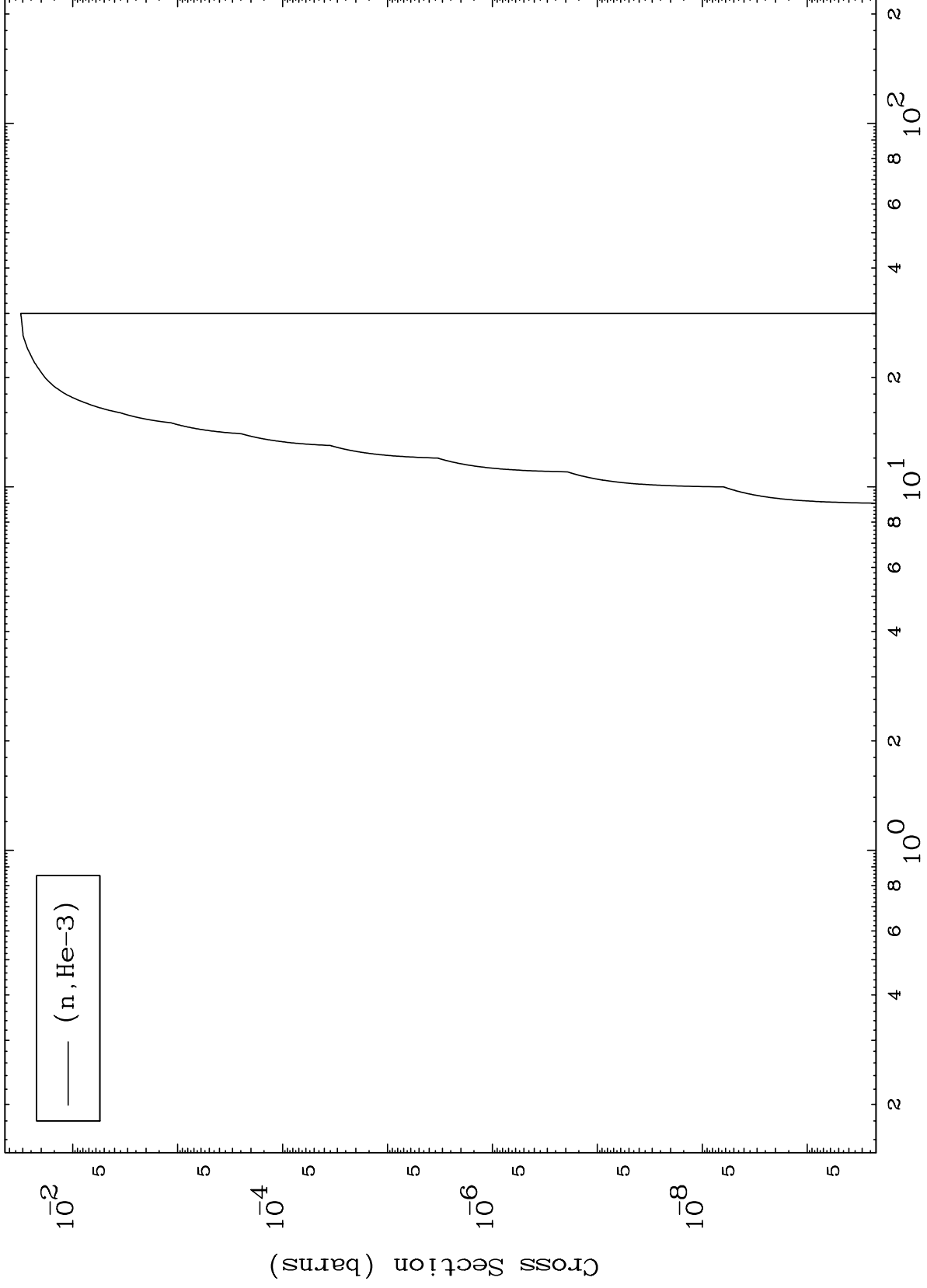
Incident Energy (MeV)

52-Te-123

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(He-3, He3) Levels  
0 Kelvin Cross Sections

52-Te-123

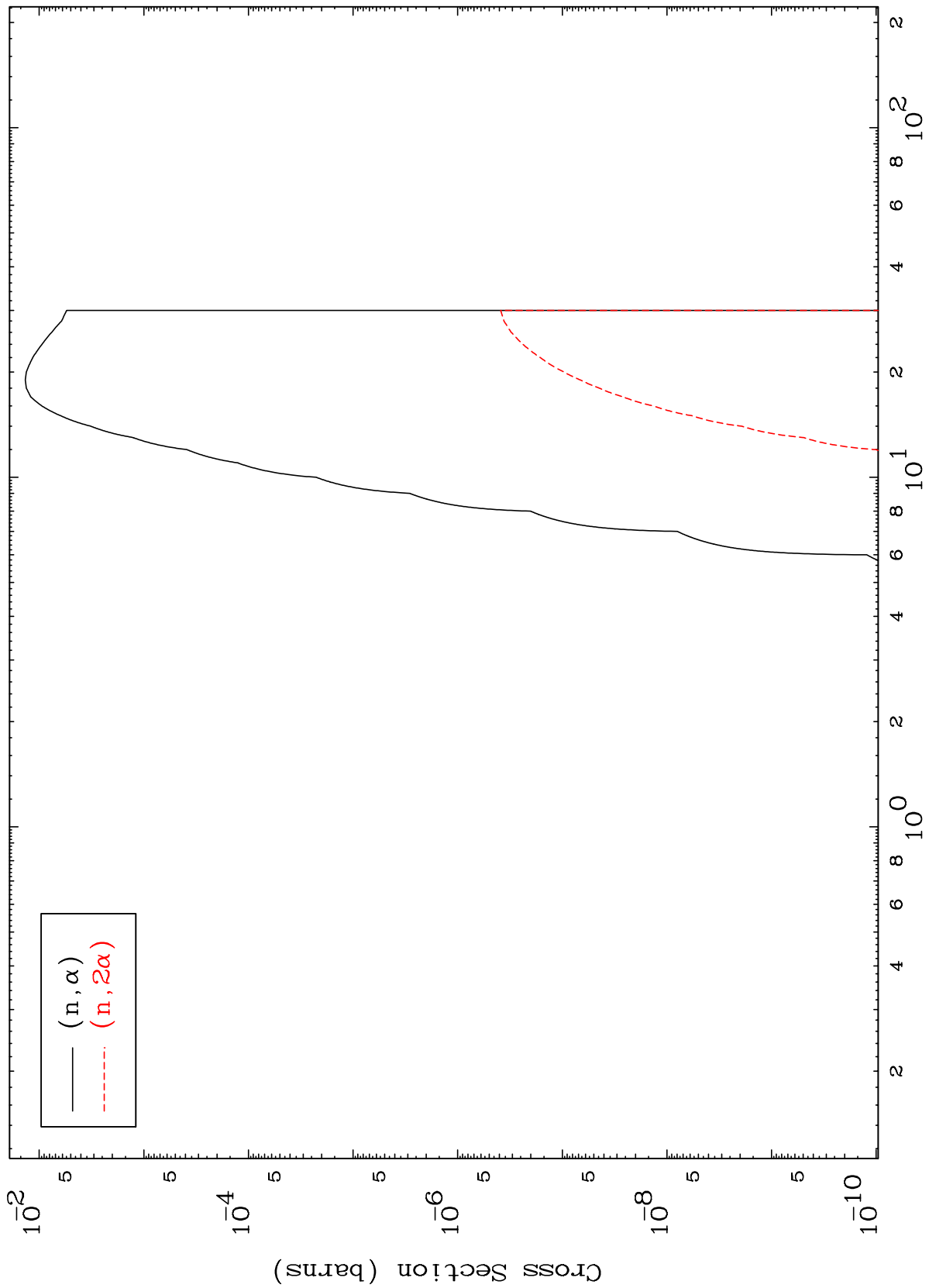


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(He-3,  $\alpha$ ) Levels

52-Te-123

0 Kelvin Cross Sections



12

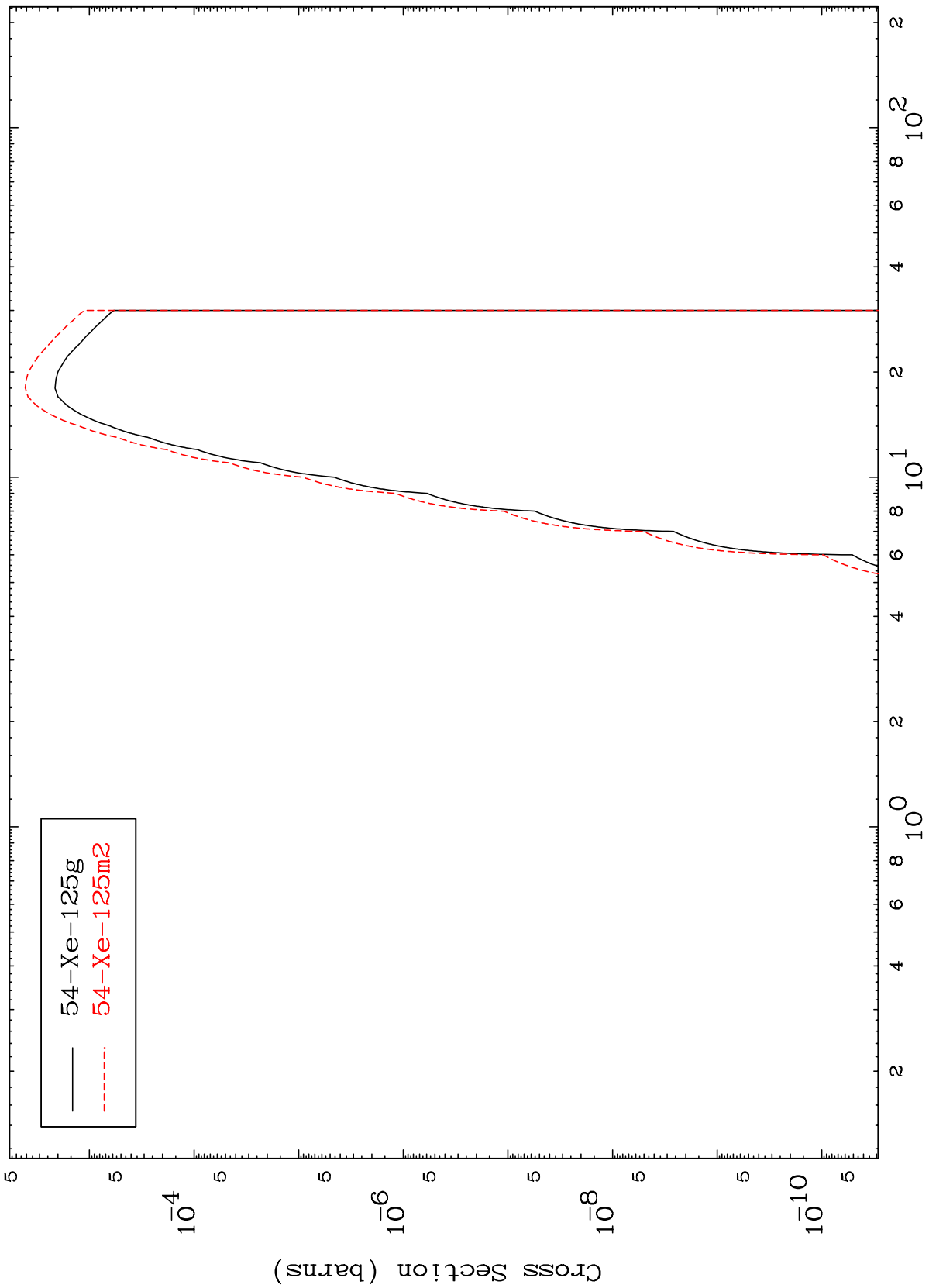
Incident Energy (MeV)

52-Te-123

MAT 5234

52-Te-123

Inelastic  
Radionuclide Production Cross Section



52-Te-123

Incident Energy (MeV)

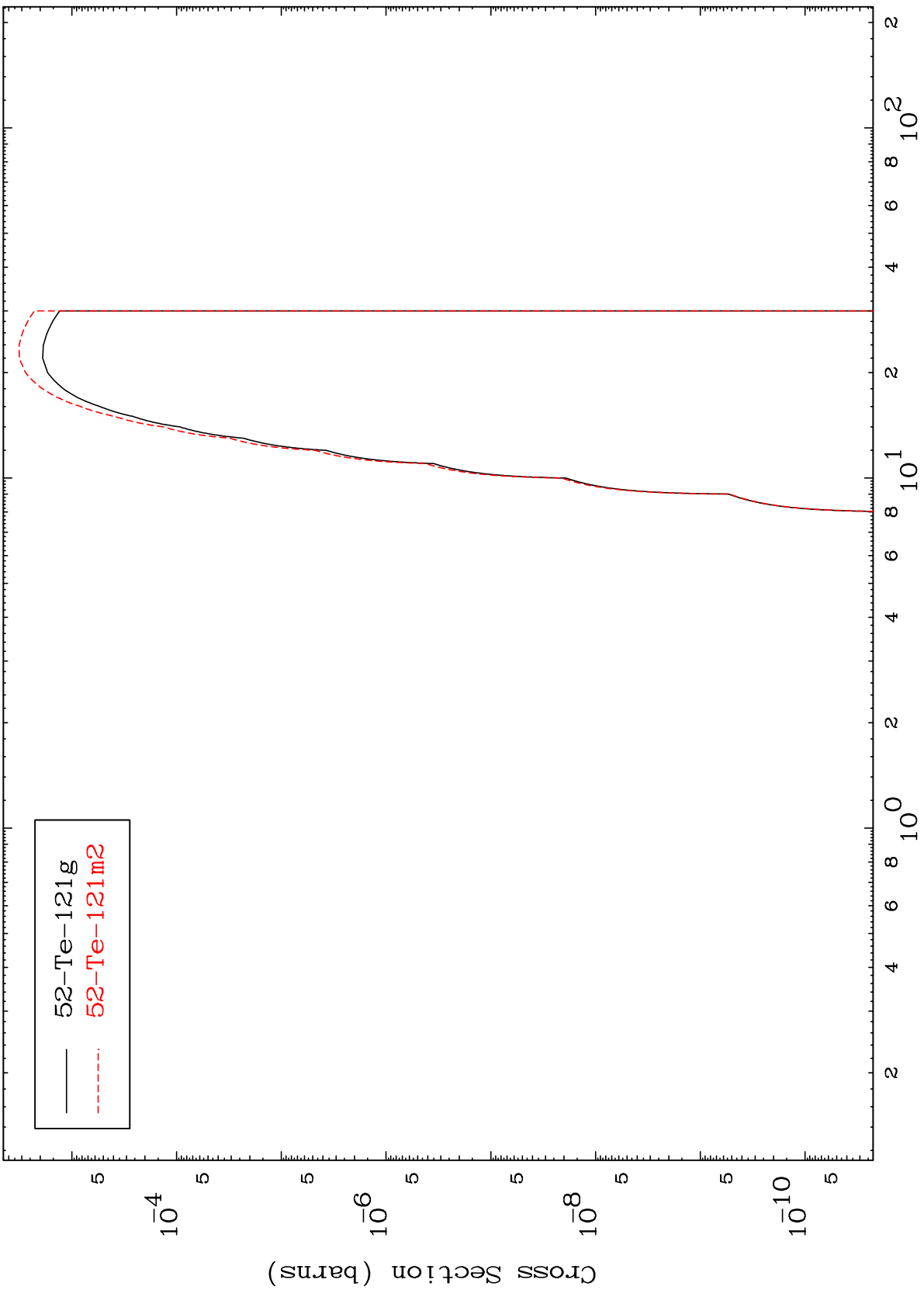
13

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(n,n')  $\alpha$

52-Te-123

Radionuclide Production Cross Section

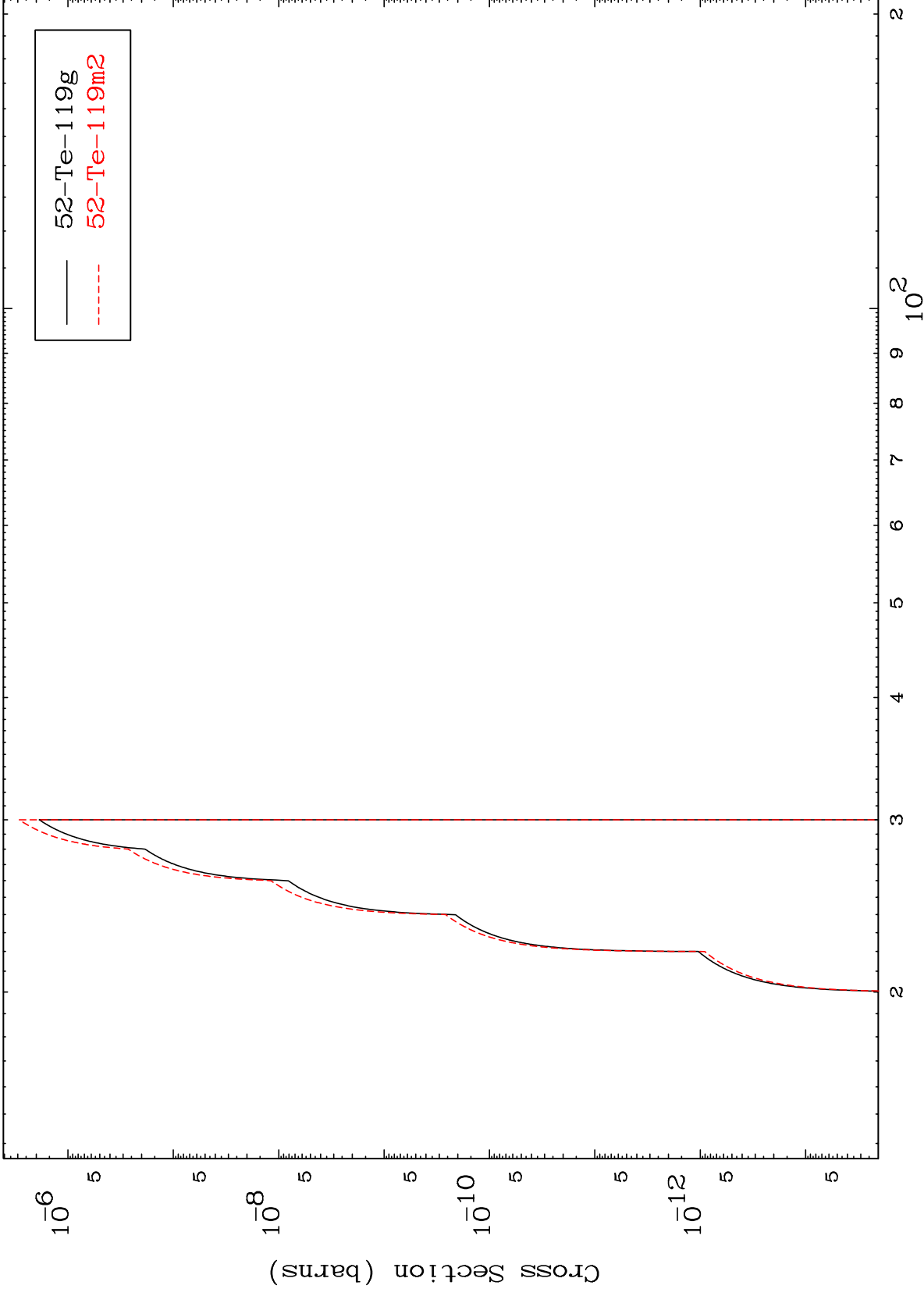


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(n,3n)  $\alpha$

52-Te-123

Radionuclide Production Cross Section



15

Incident Energy (MeV)

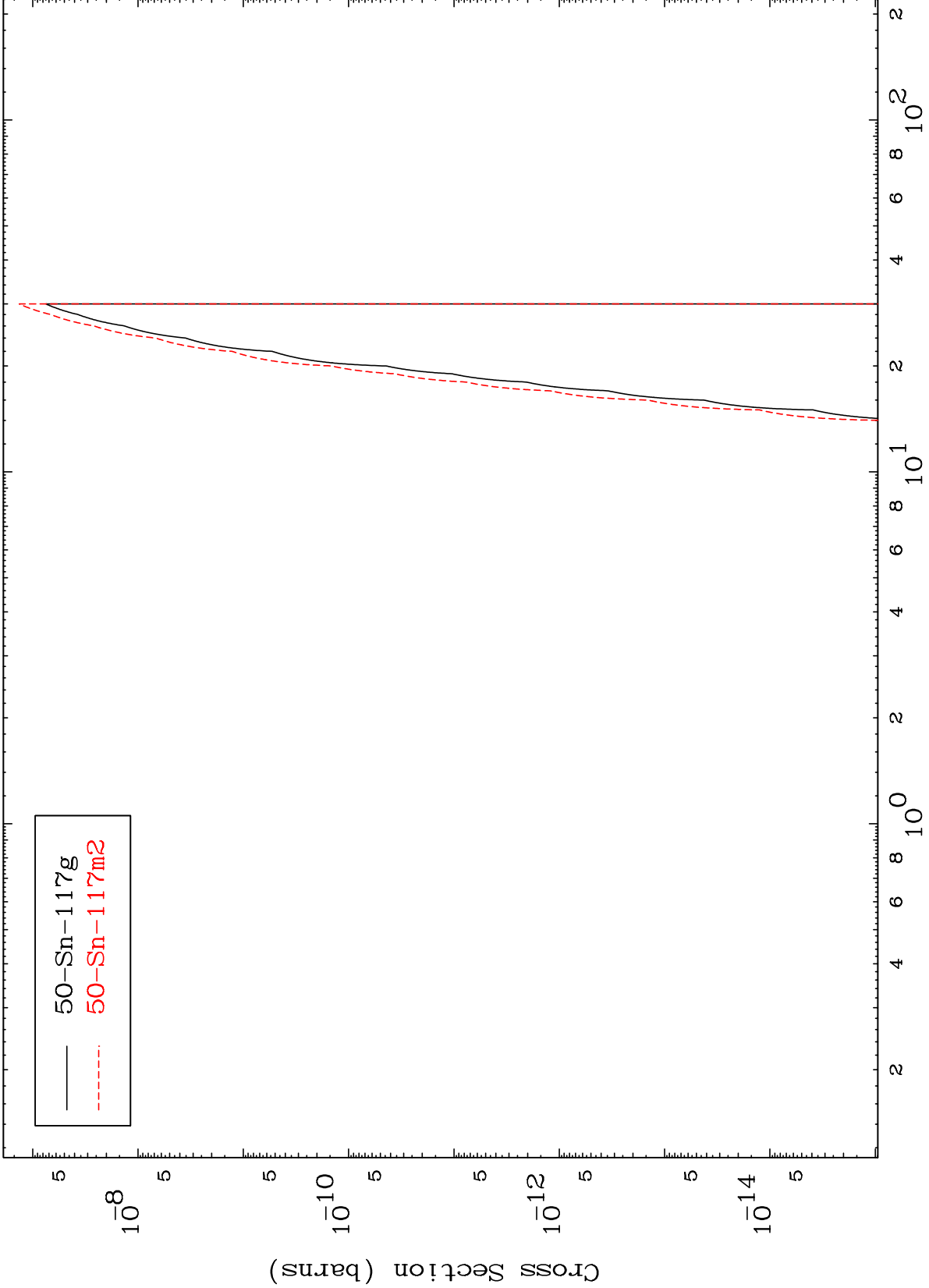
52-Te-123

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(n,n') 2α

52-Te-123

Radionuclide Production Cross Section



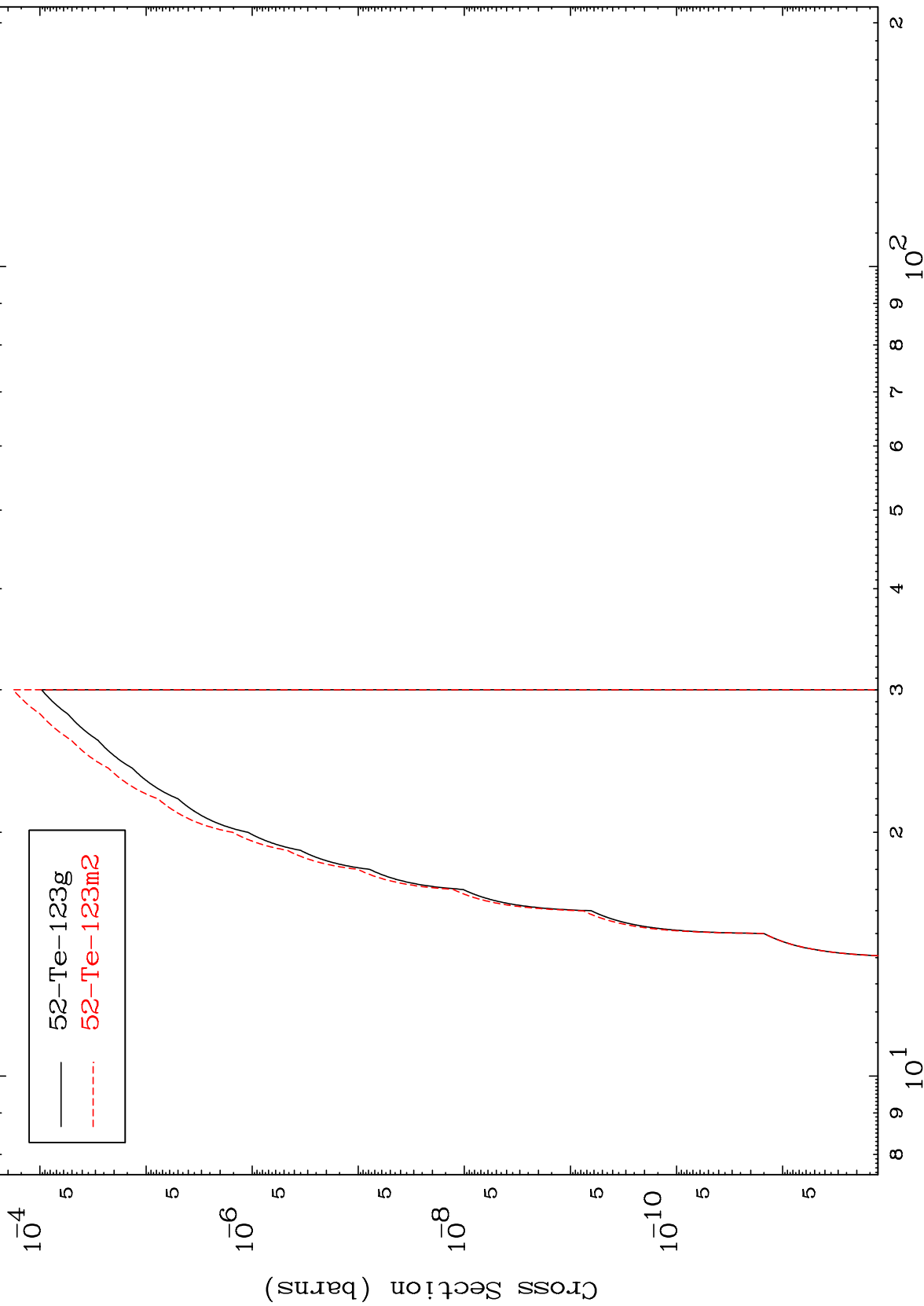
— 50-Sn-117g  
- - - 50-Sn-117m2

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(n,2n) p

52-Te-123

Radionuclide Production Cross Section

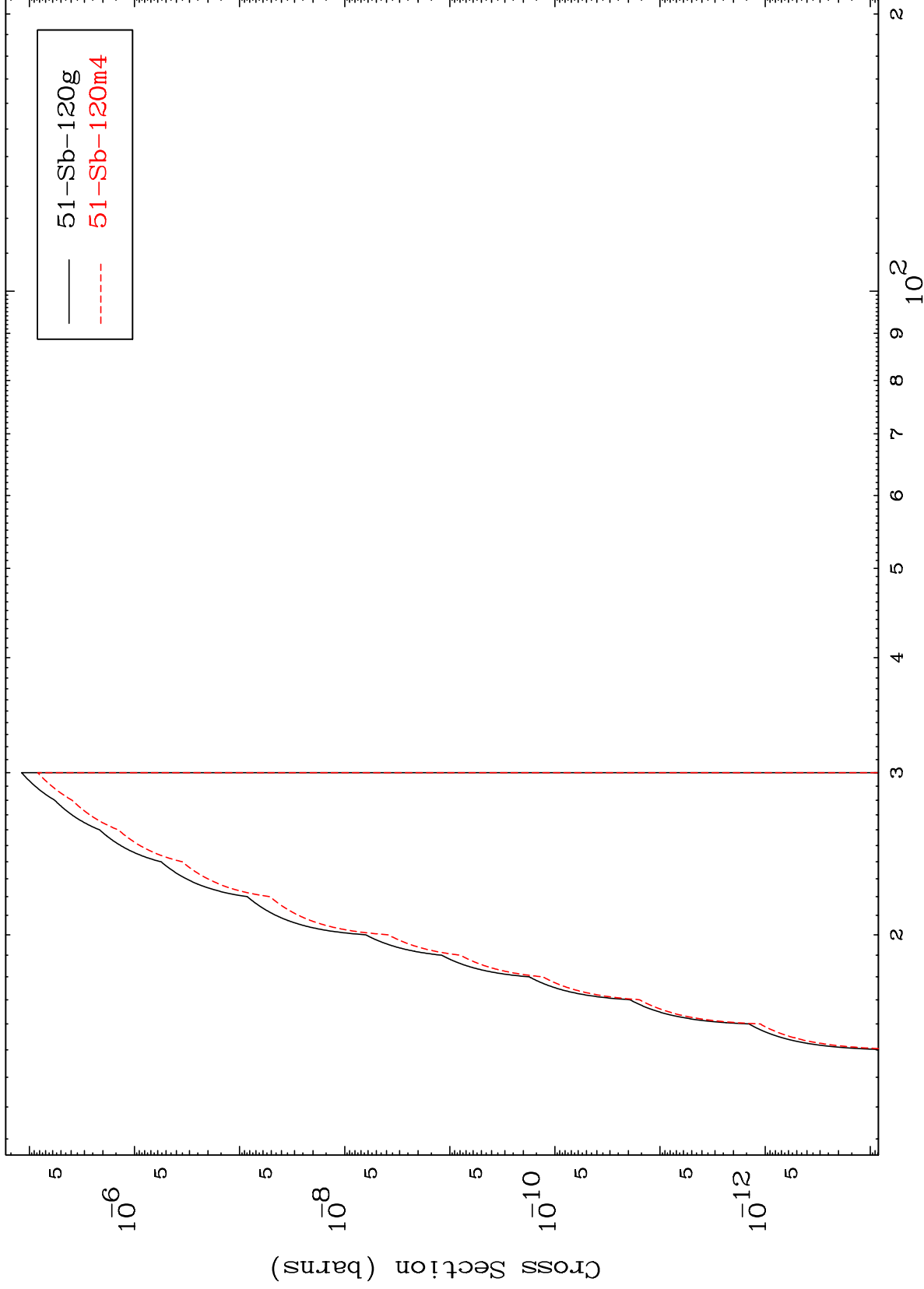


17

Incident Energy (MeV)

52-Te-123

Radionuclide Production Cross Section

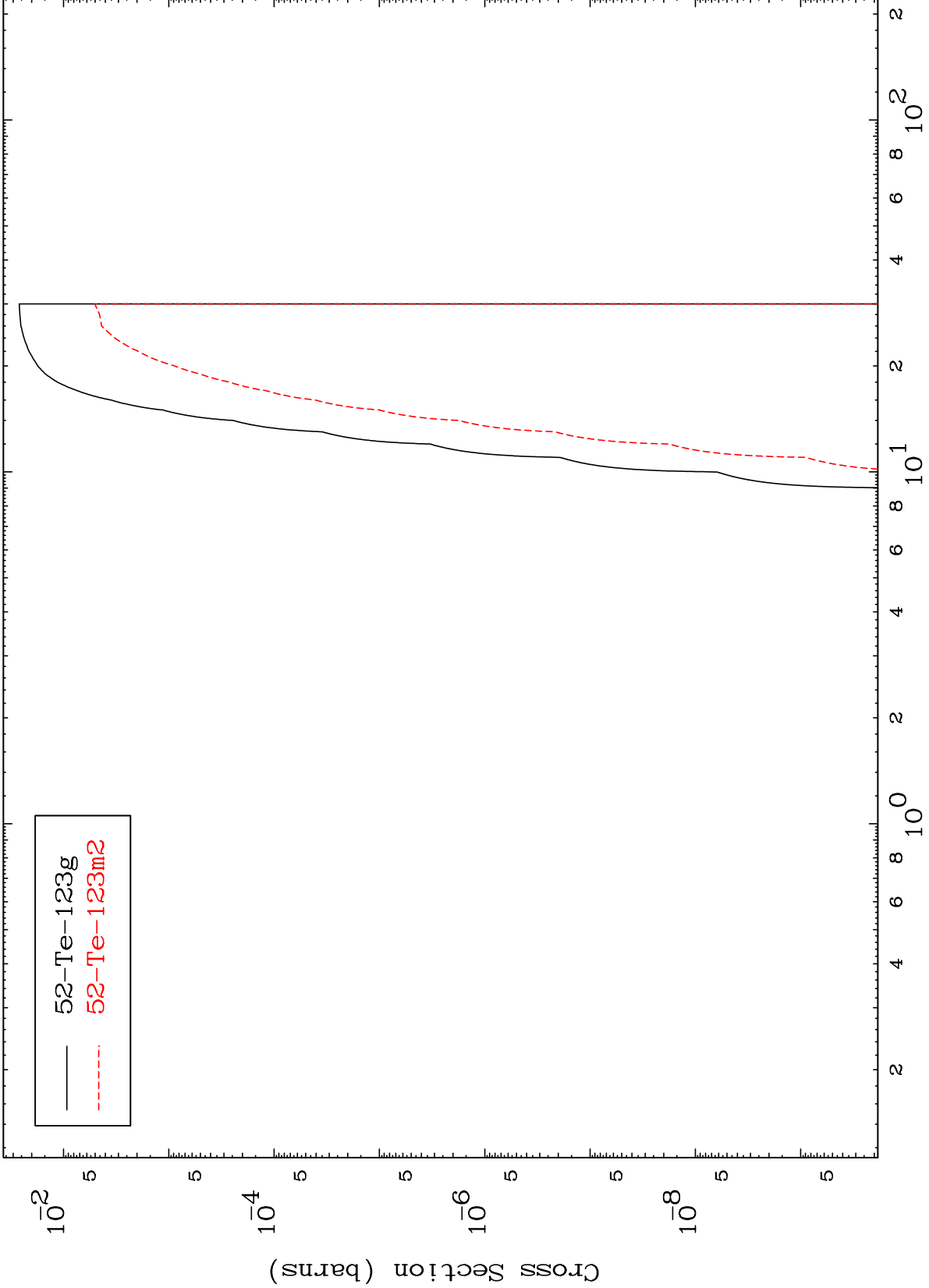


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(n,He-3)

52-Te-123

Radionuclide Production Cross Section

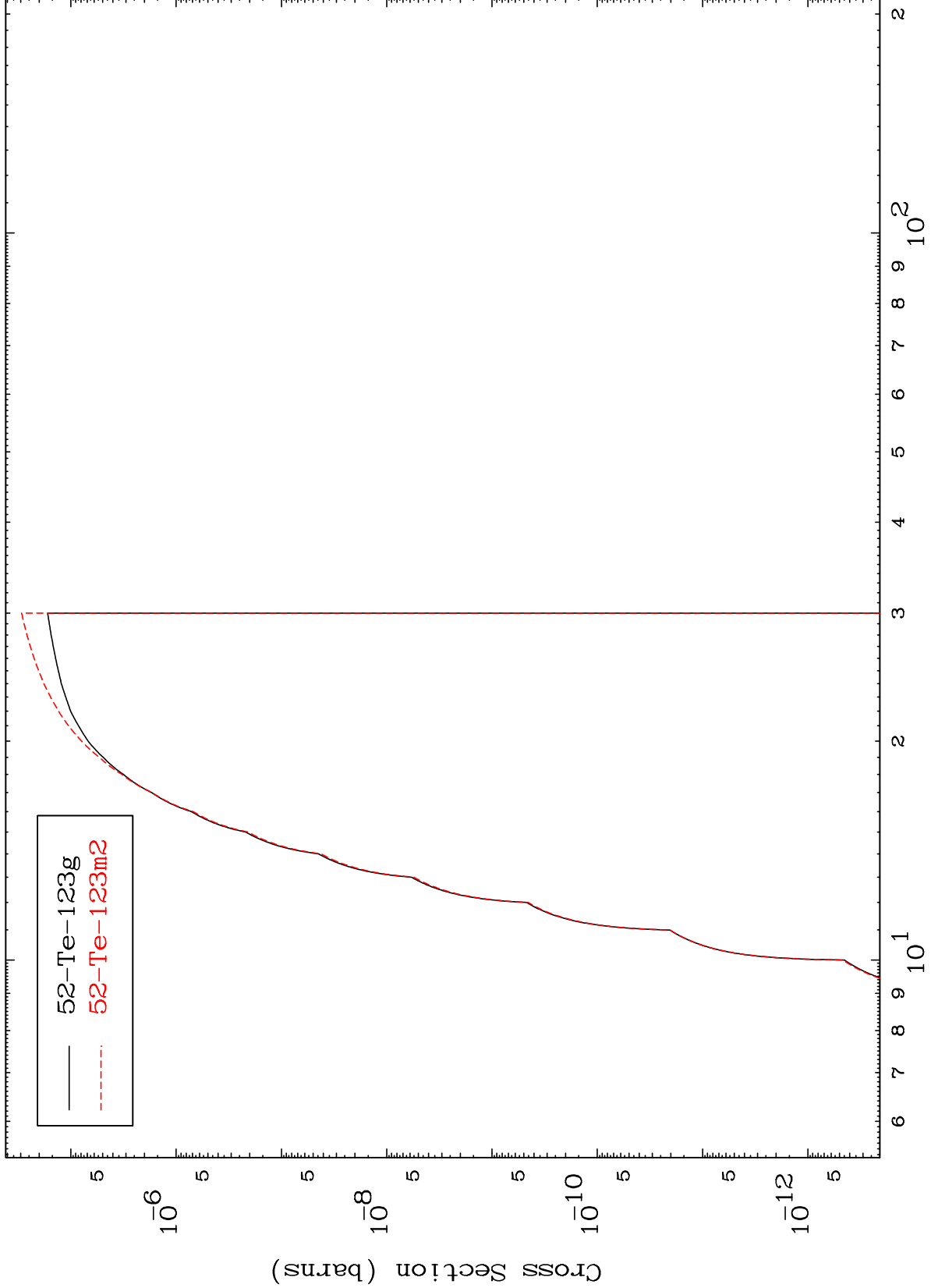


MAT 5234

(n,p) d

52-Te-123

Radionuclide Production Cross Section



20

Incident Energy (MeV)

52-Te-123

MAT 5234

(n,d)  $\alpha$

52-Te-123

Radionuclide Production Cross Section

