

Program EVALPLOT
(Version 2021-1)

by

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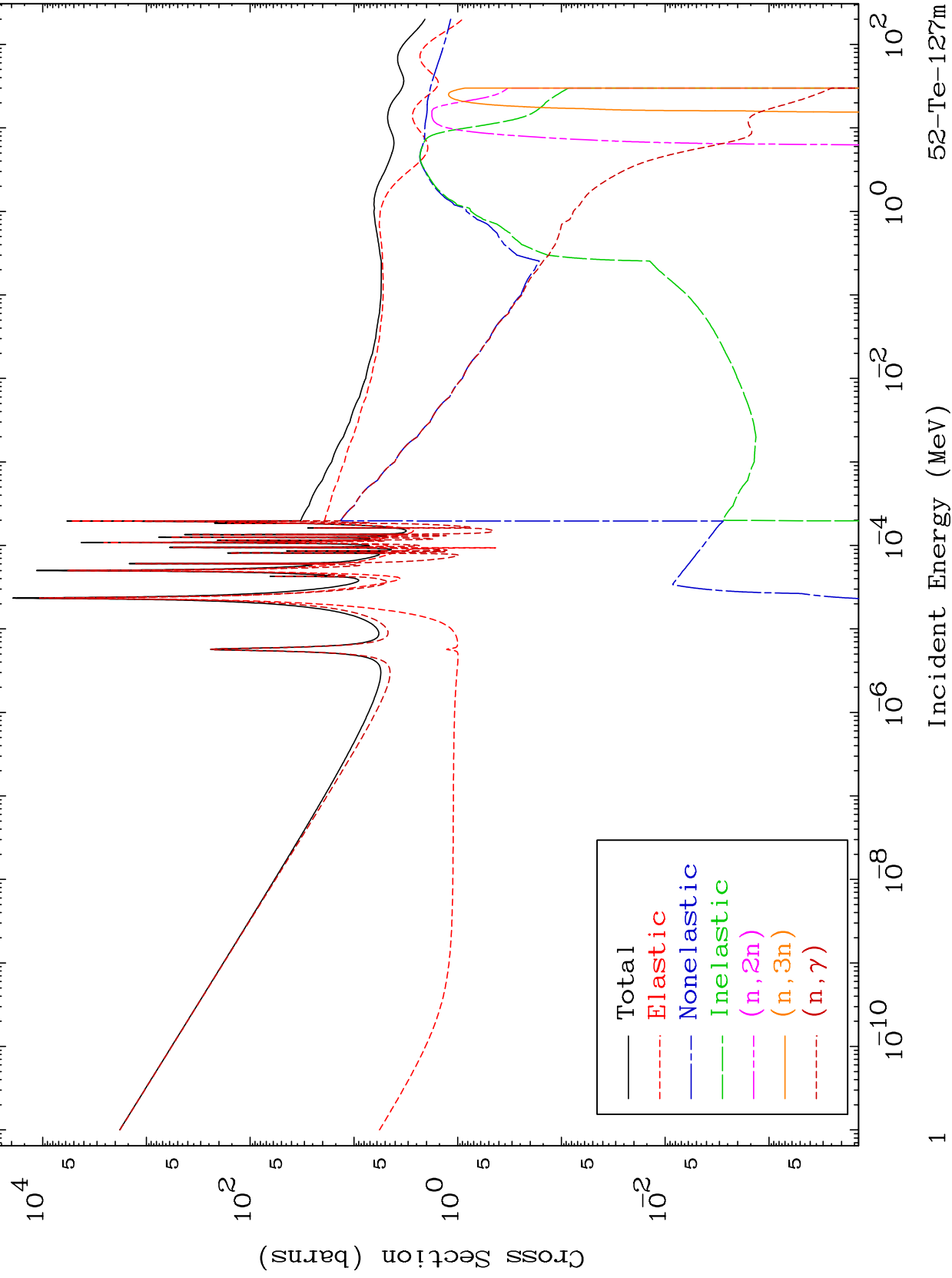
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Press Mouse Button to Start

MAT 5247

Neutron Major
293 Kelvin Cross Sections

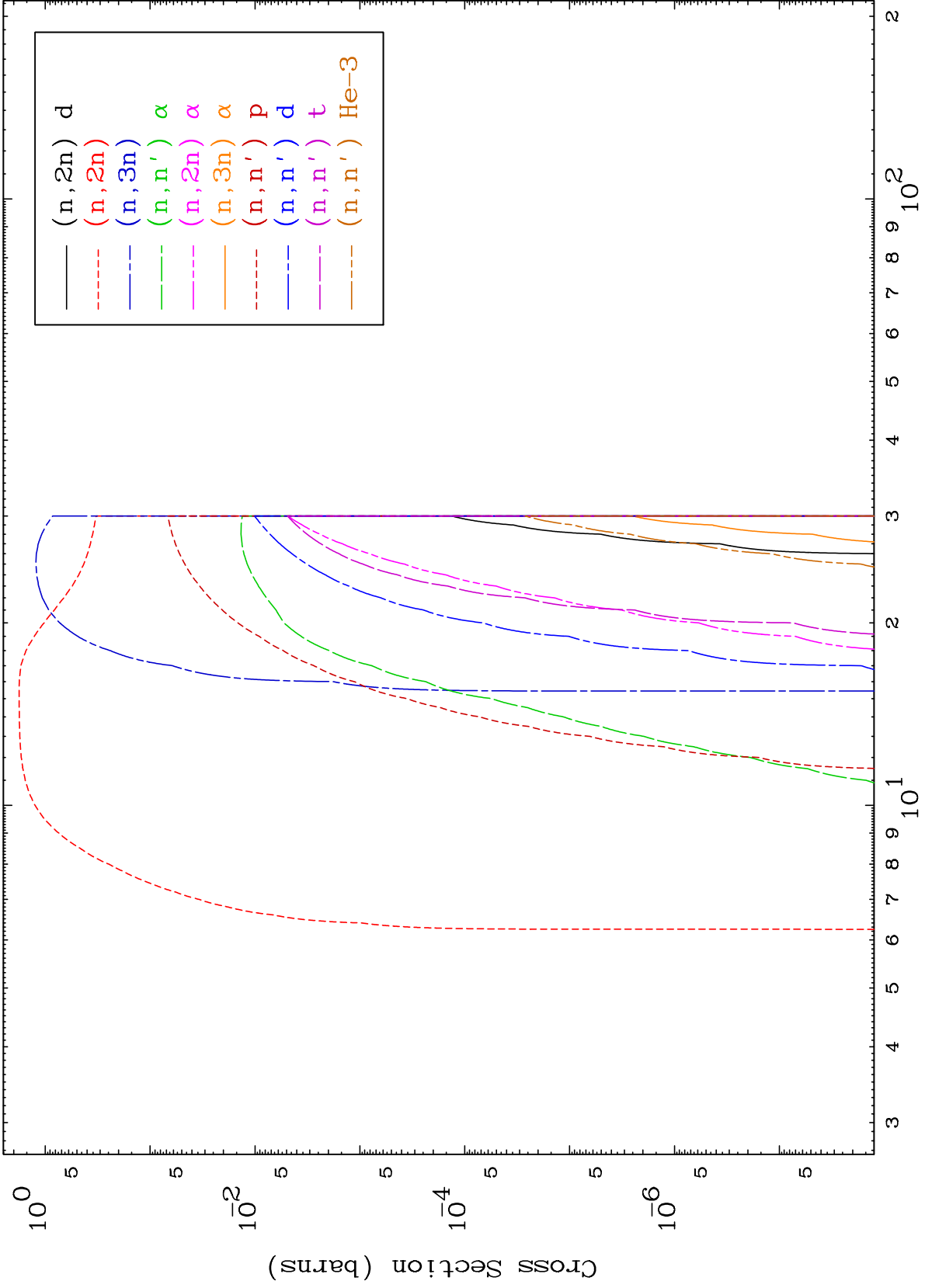
52-Te-127m



MAT 5247

Neutron Absorption
293 Kelvin Cross Sections

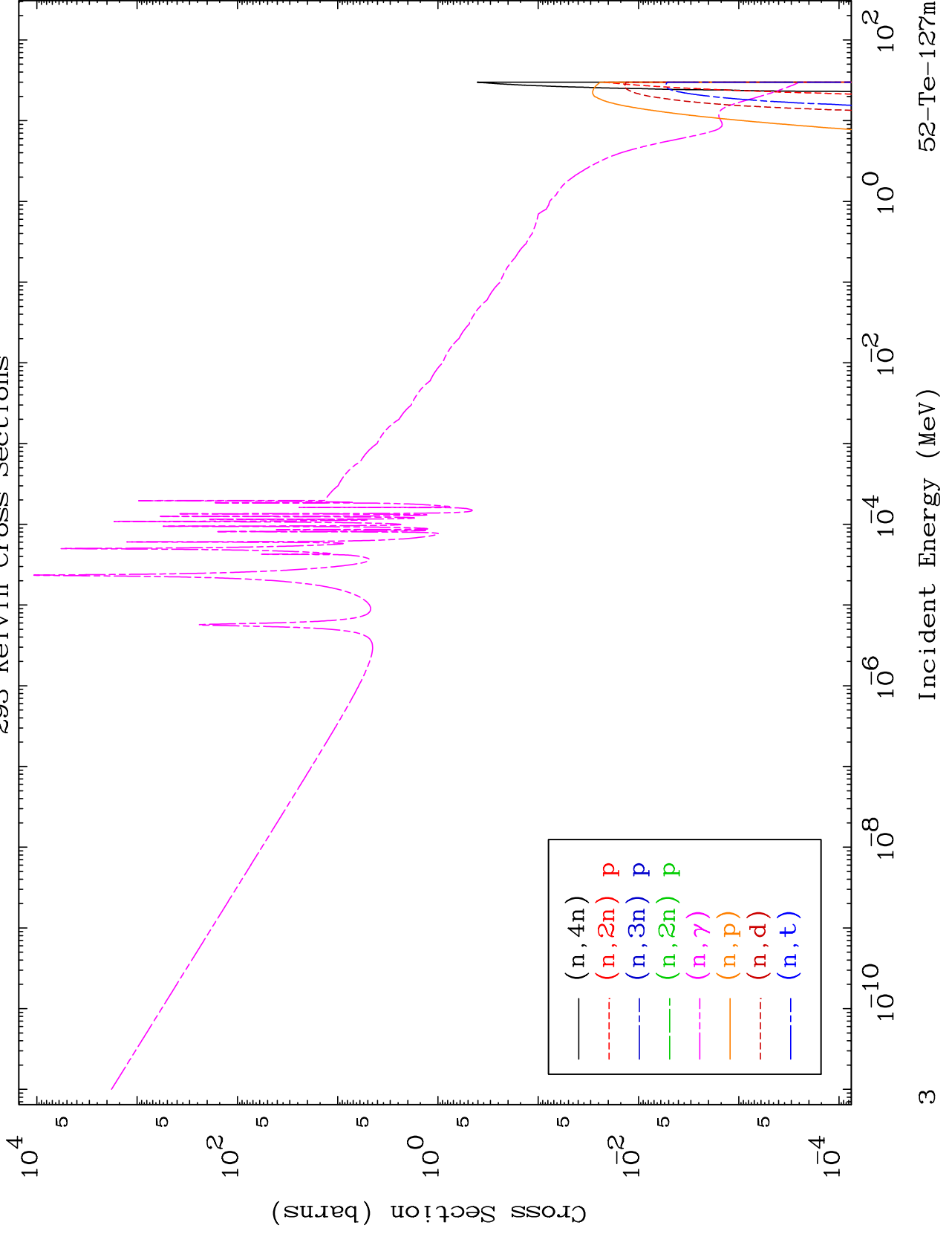
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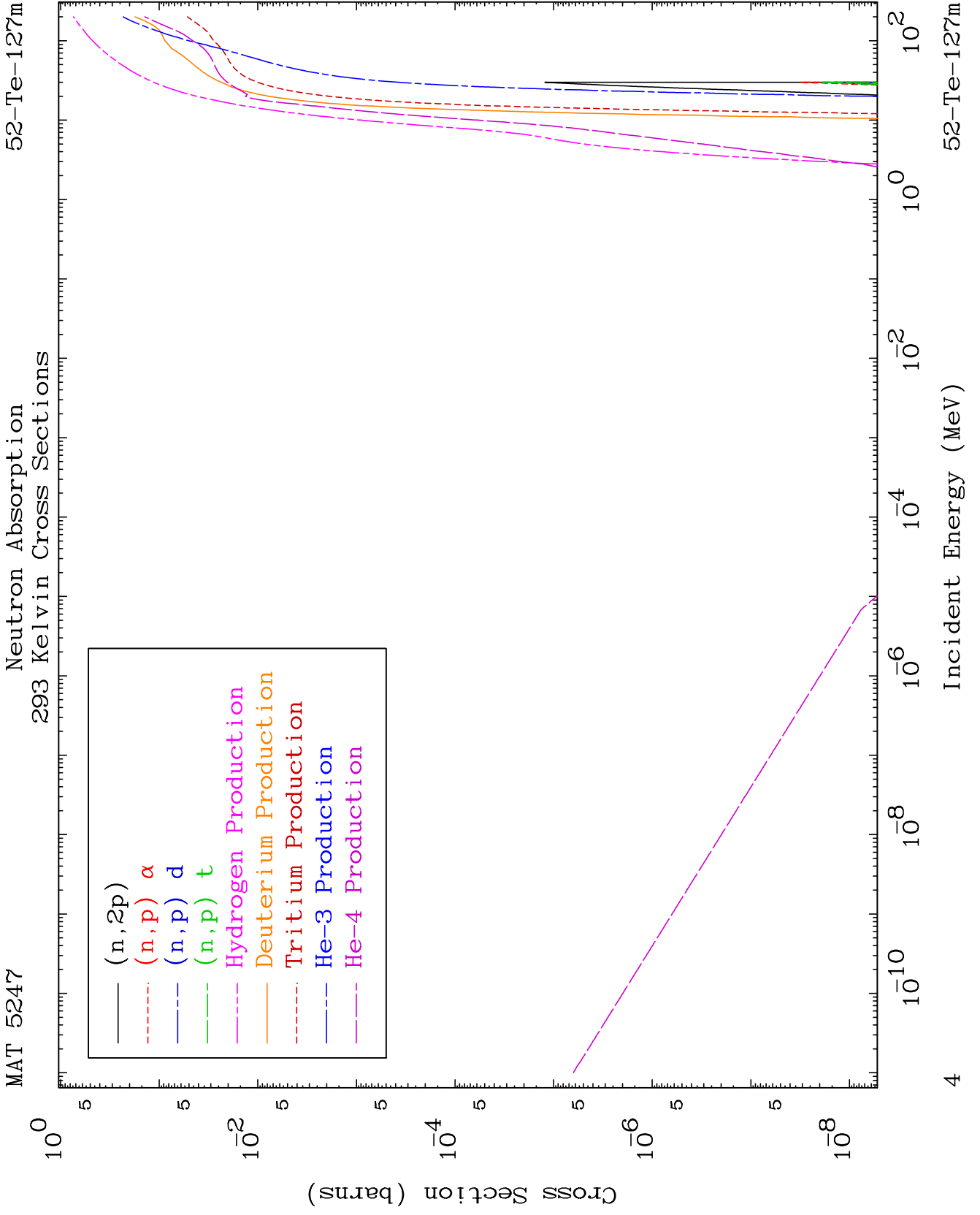


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Neutron Absorption
293 Kelvin Cross Sections

52-Te-127m

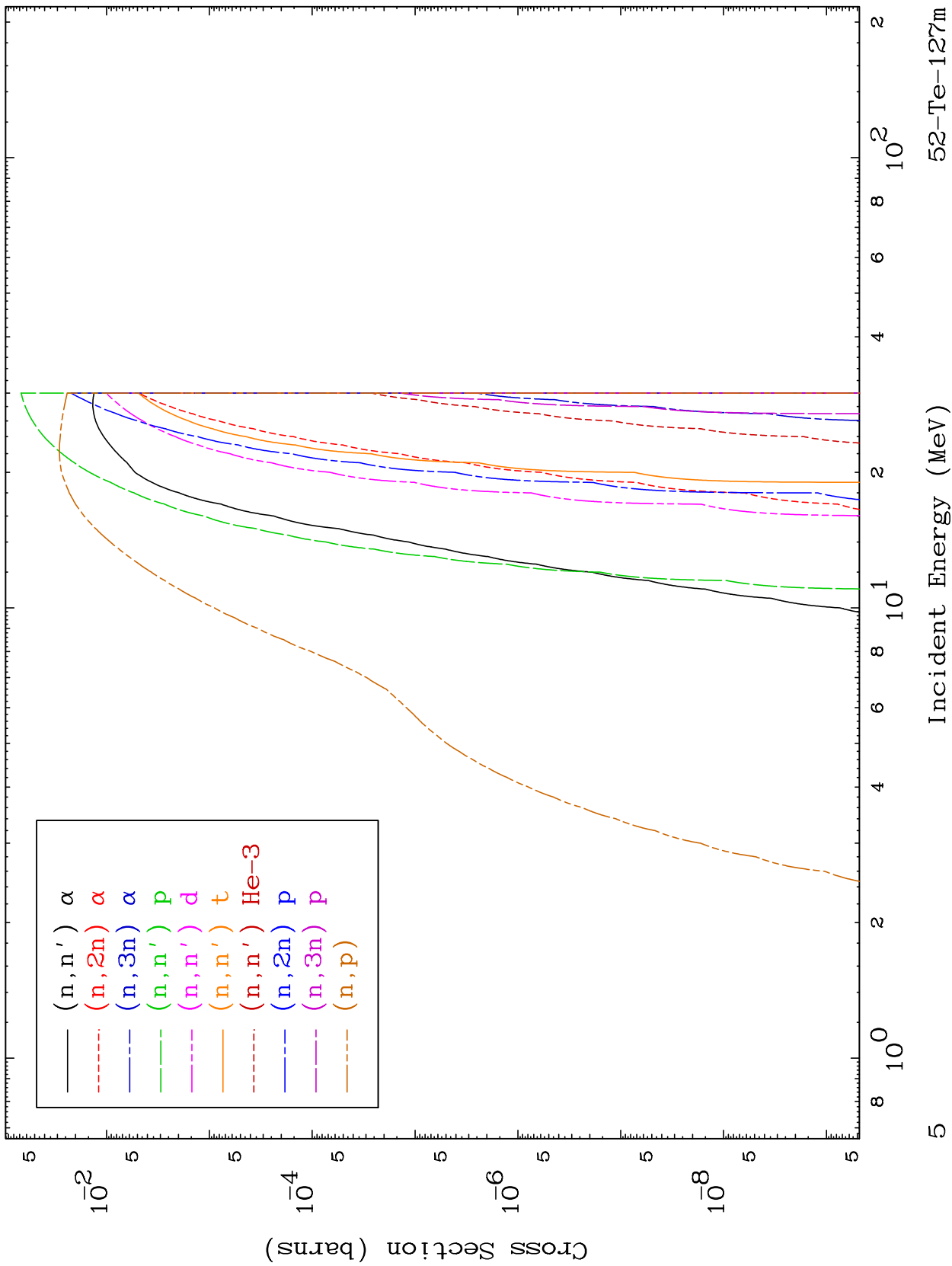




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Charged Particle
293 Kelvin Cross Sections

52-Te-127m

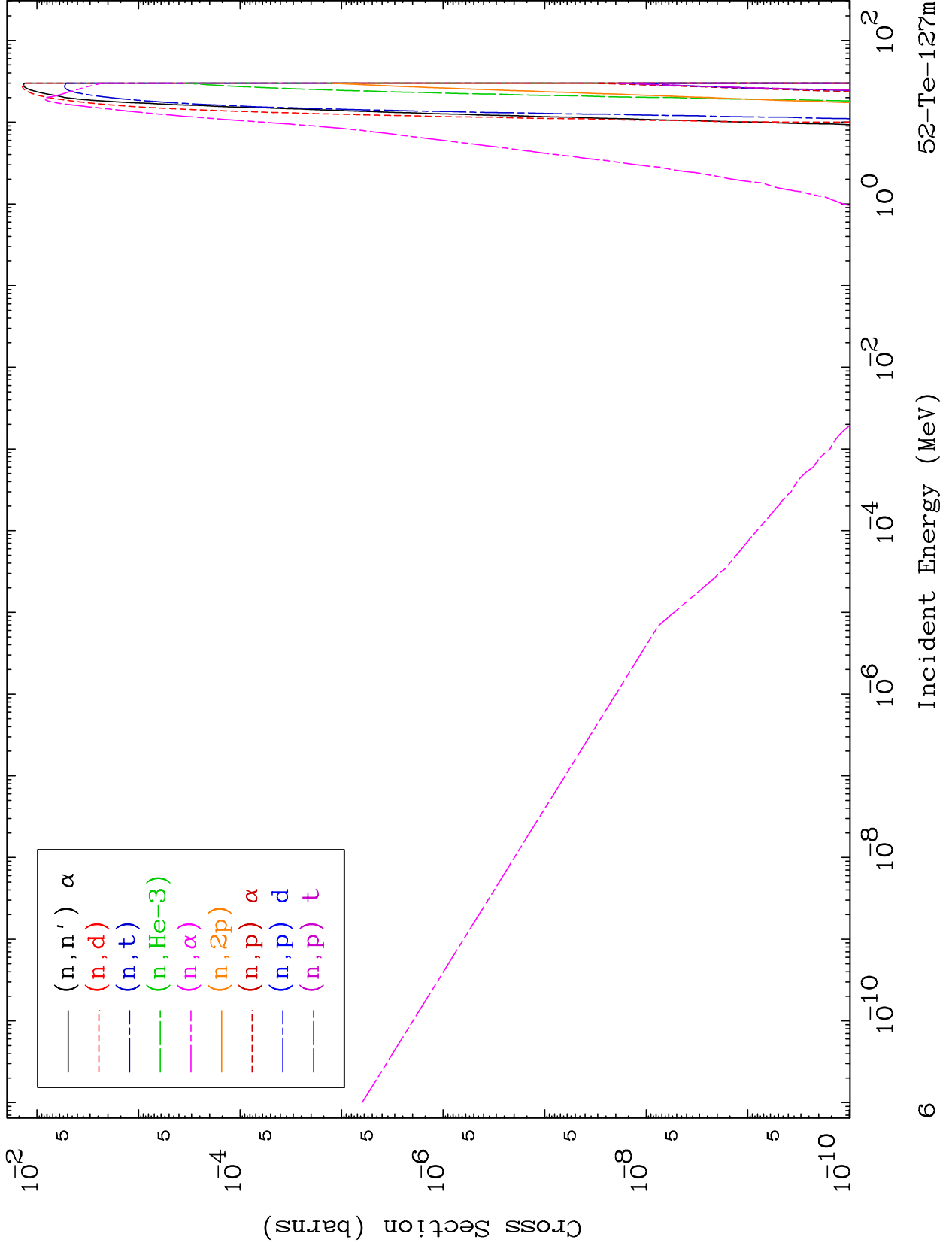


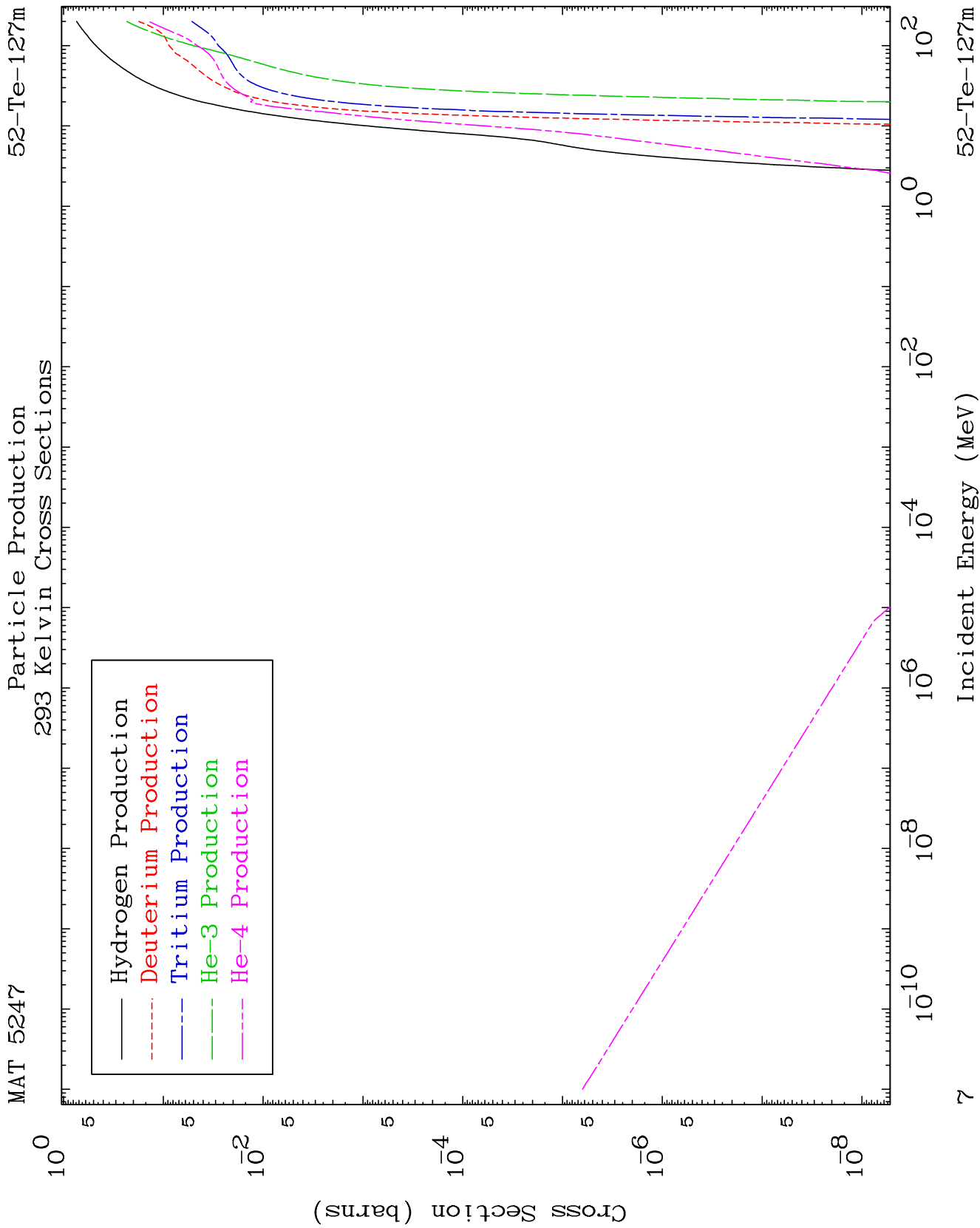
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Charged Particle
293 Kelvin Cross Sections

52-Te-127m

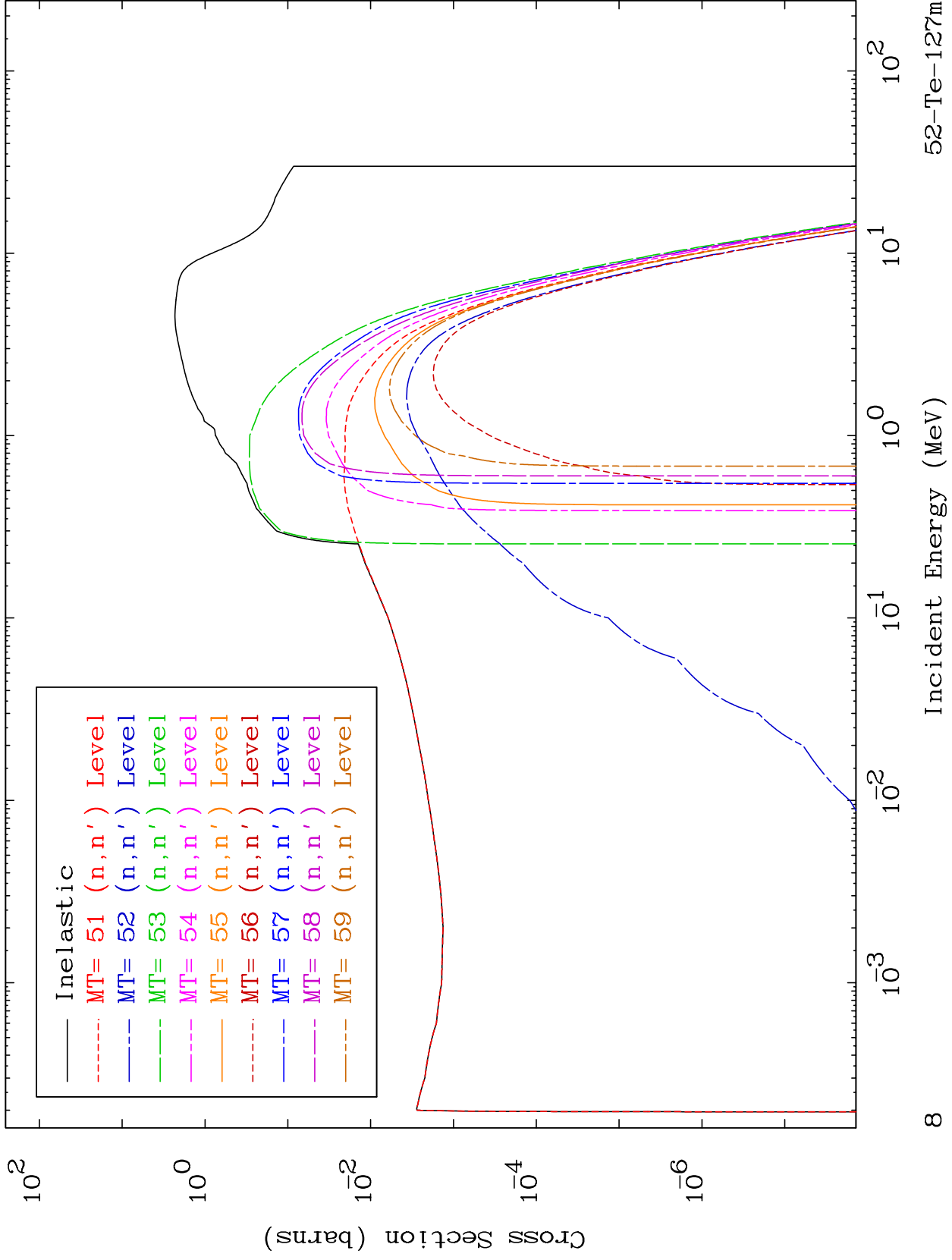




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(n,n') Levels
293 Kelvin Cross Sections

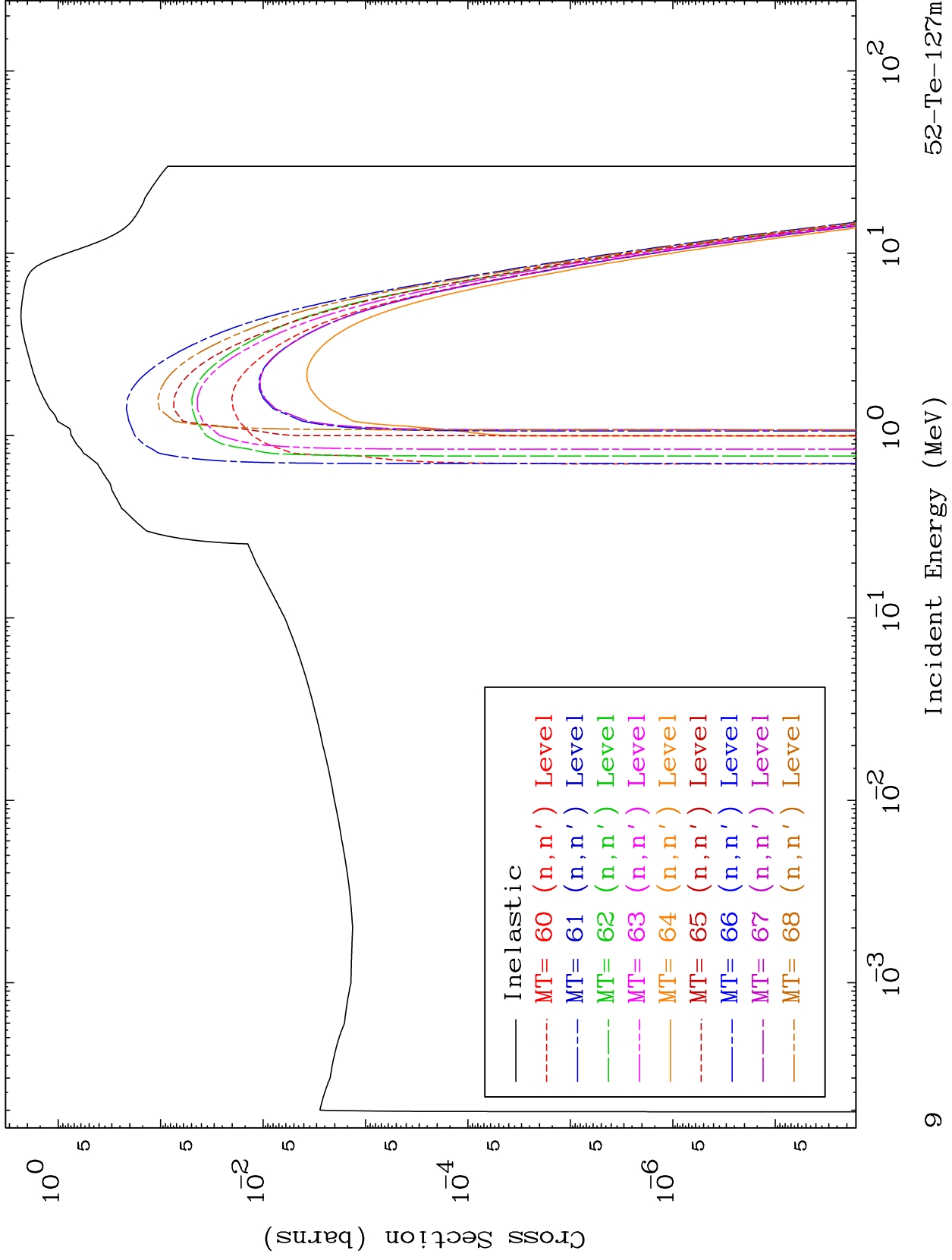
52-Te-127m



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(n,n') Levels
293 Kelvin Cross Sections

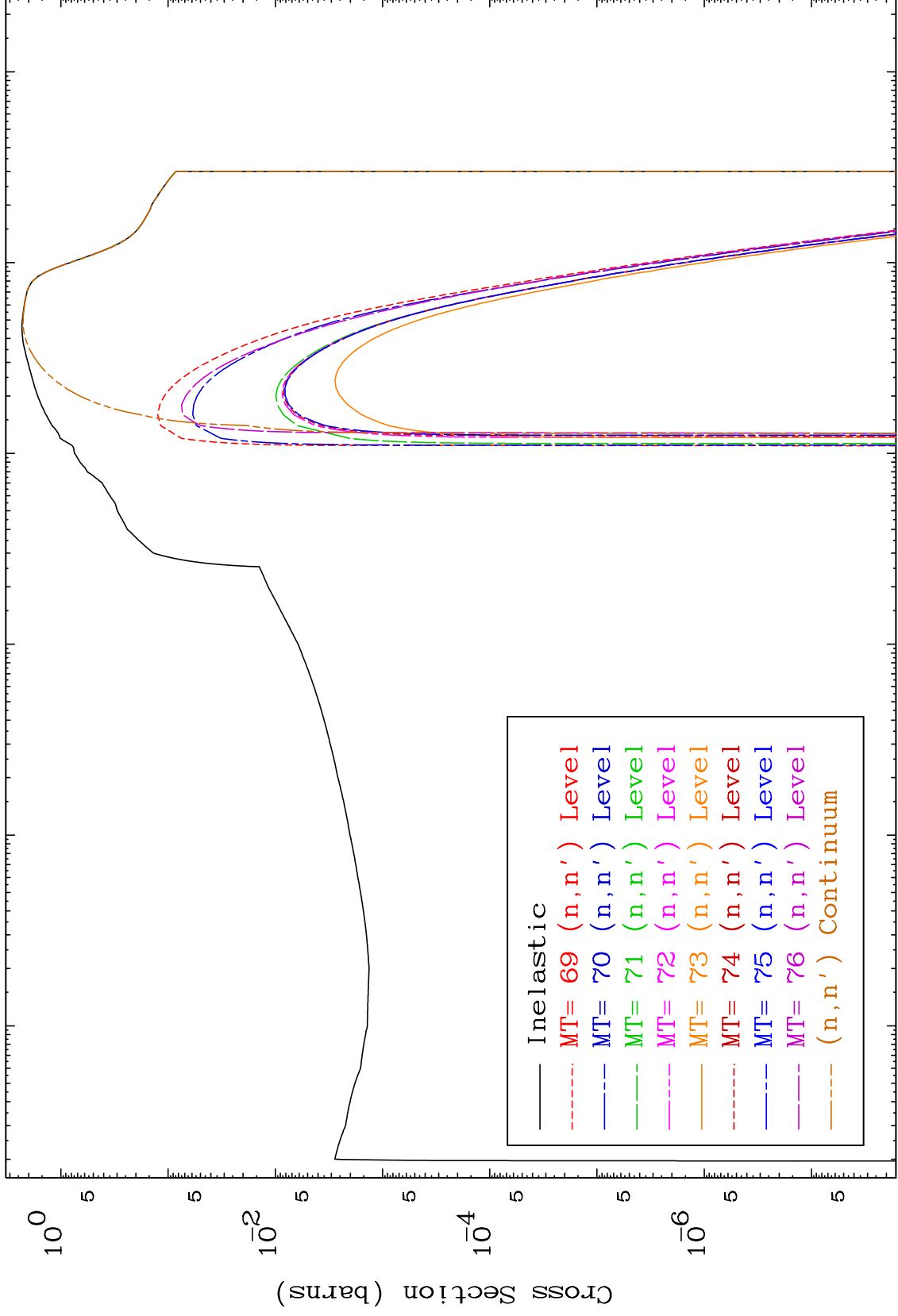
52-Te-127m



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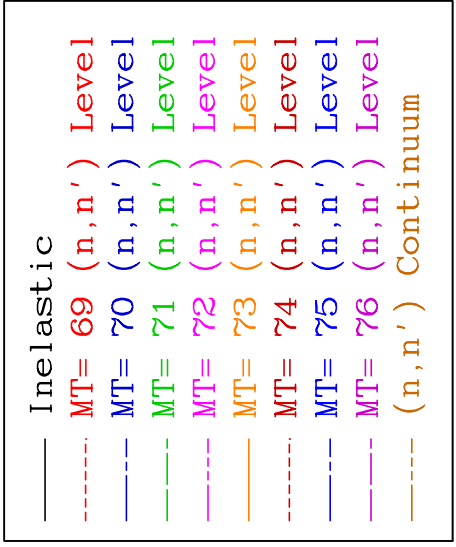
(n,n') Levels
293 Kelvin Cross Sections

52-Te-127m



Incident Energy (MeV)

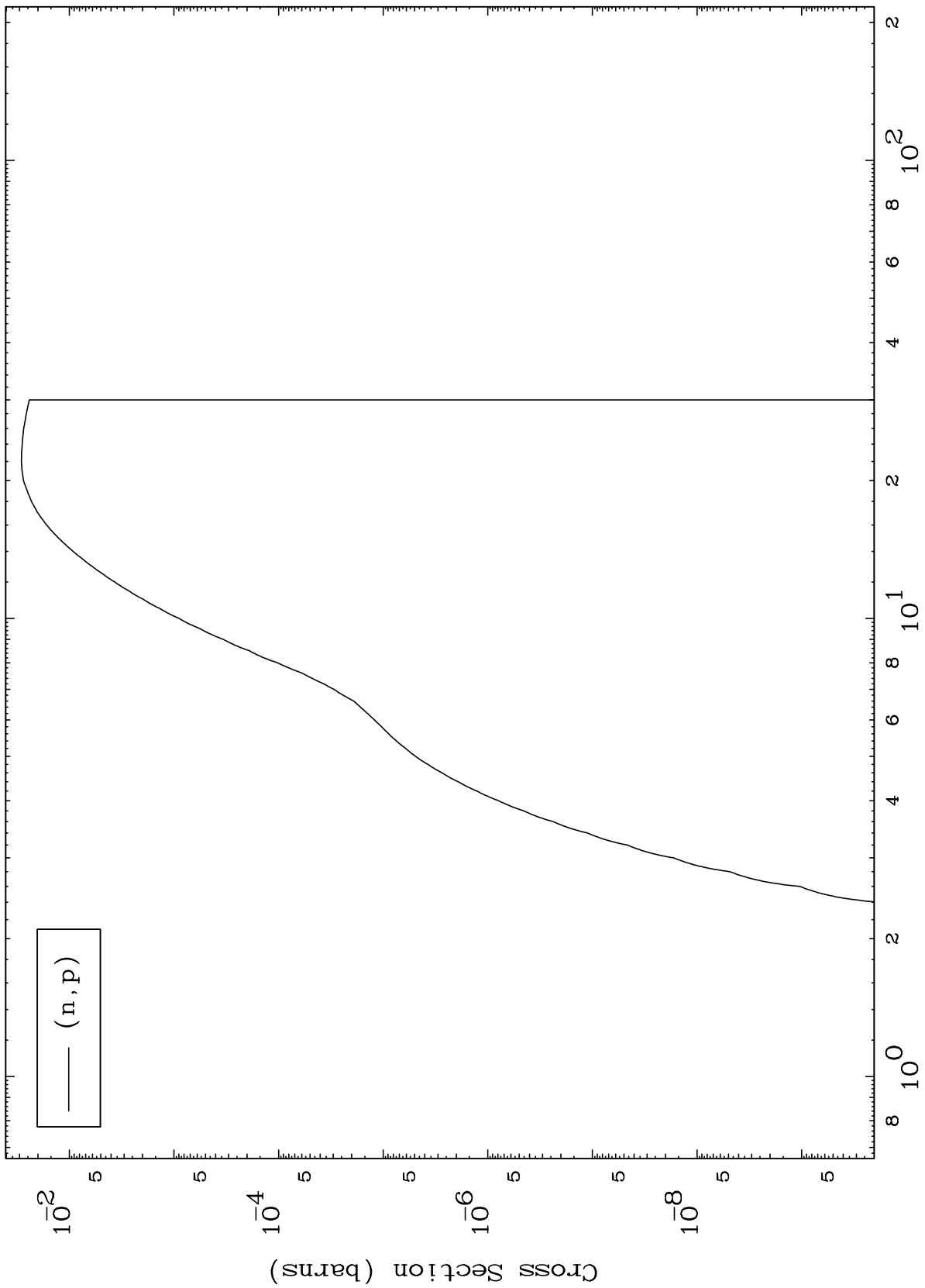
52-Te-127m



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(n,p) Levels
293 Kelvin Cross Sections

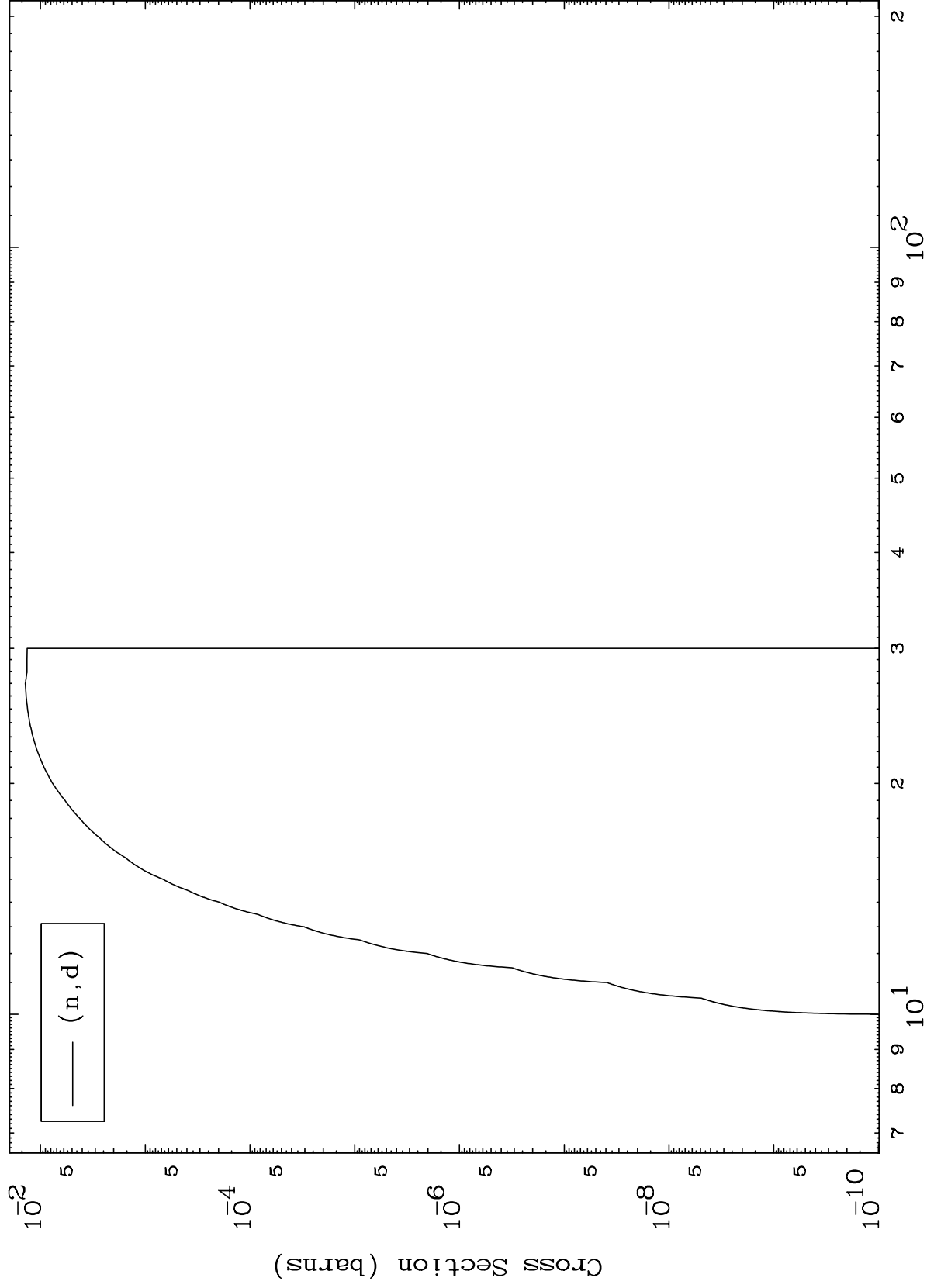
52-Te-127m



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(n,d) Levels
293 Kelvin Cross Sections

52-Te-127m



12

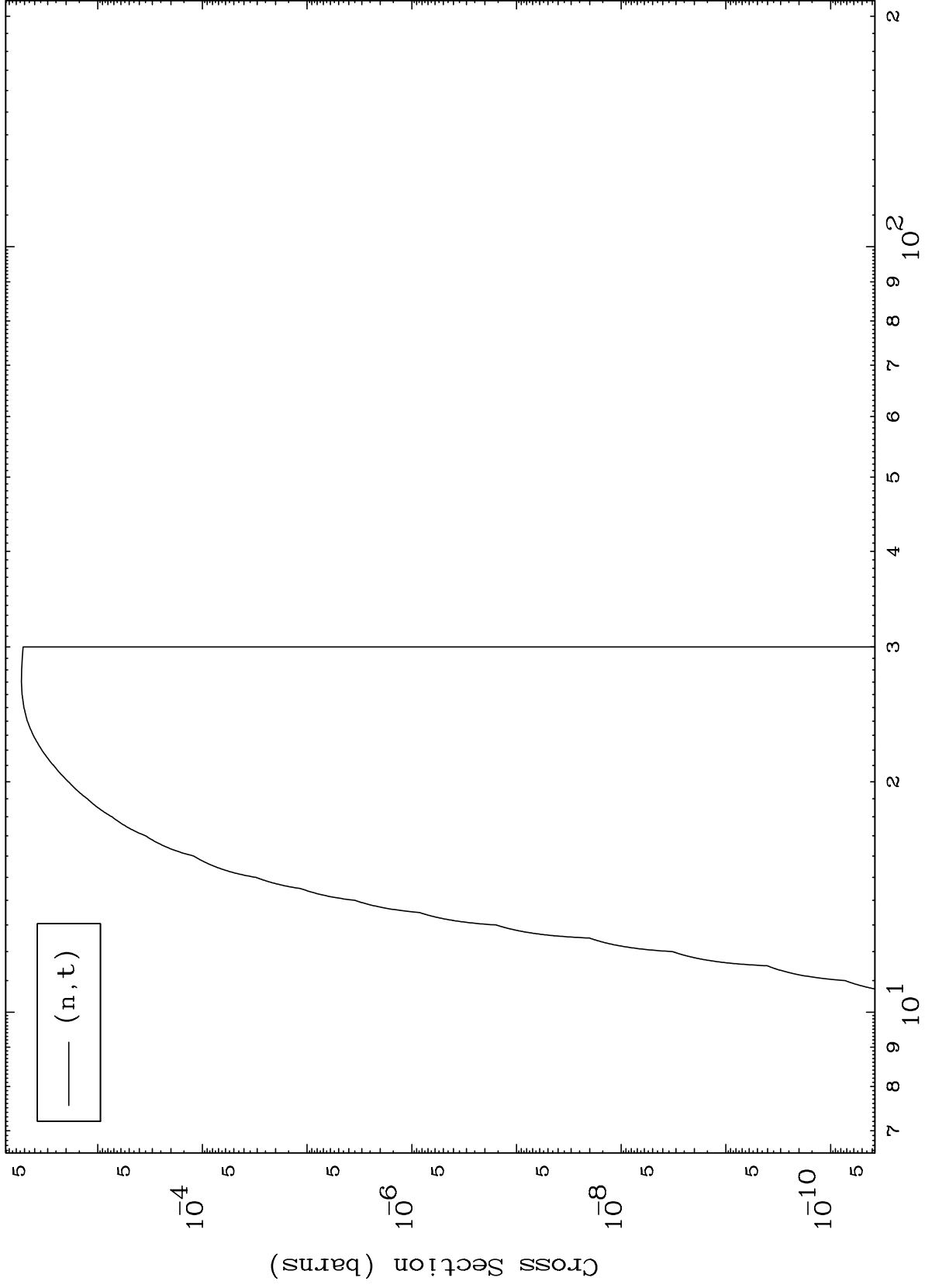
Incident Energy (MeV)

52-Te-127m

MAT 5247

(n,t) Levels
293 Kelvin Cross Sections

52-Te-127m



13

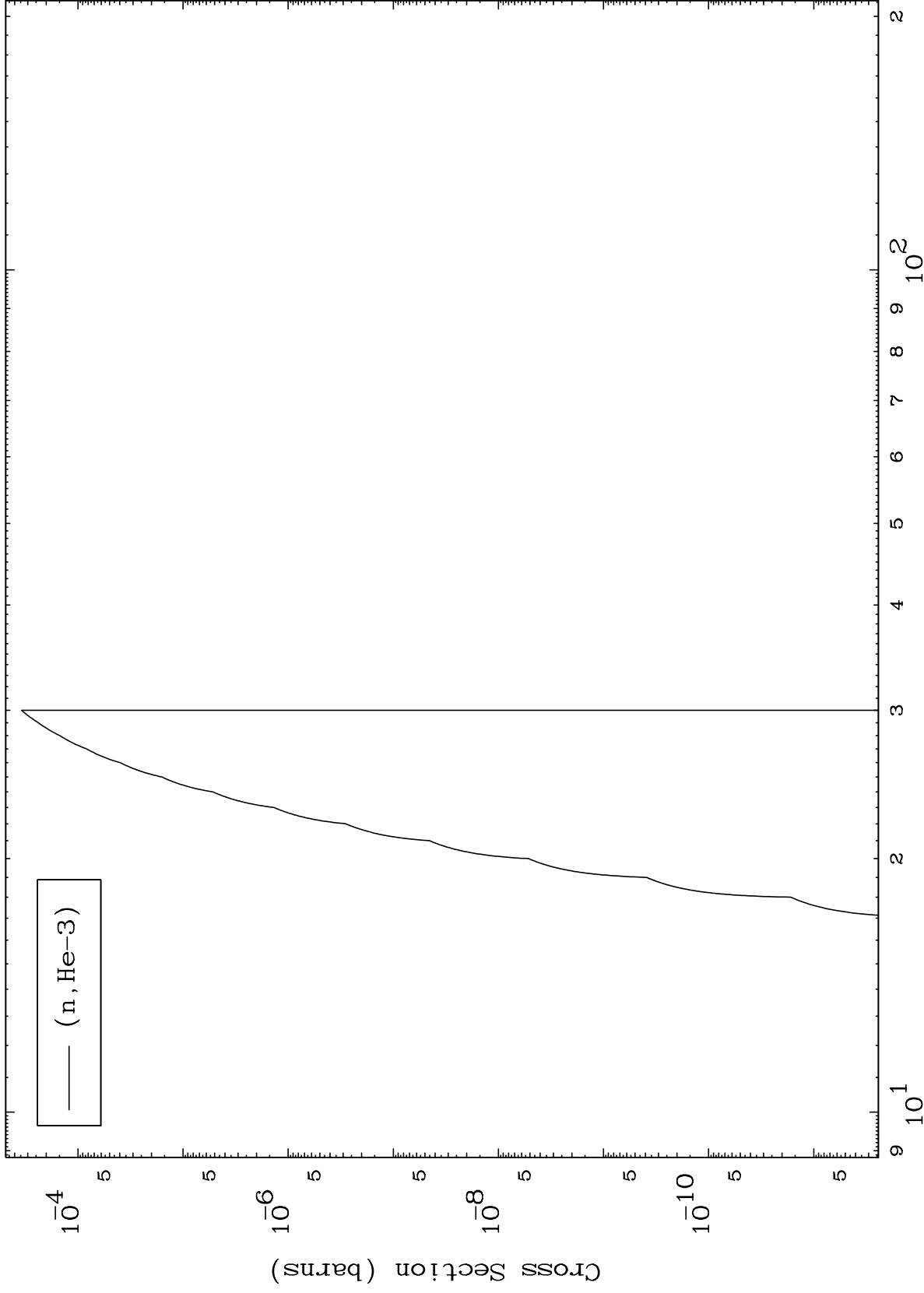
Incident Energy (MeV)

52-Te-127m

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(n,He3) Levels
293 Kelvin Cross Sections

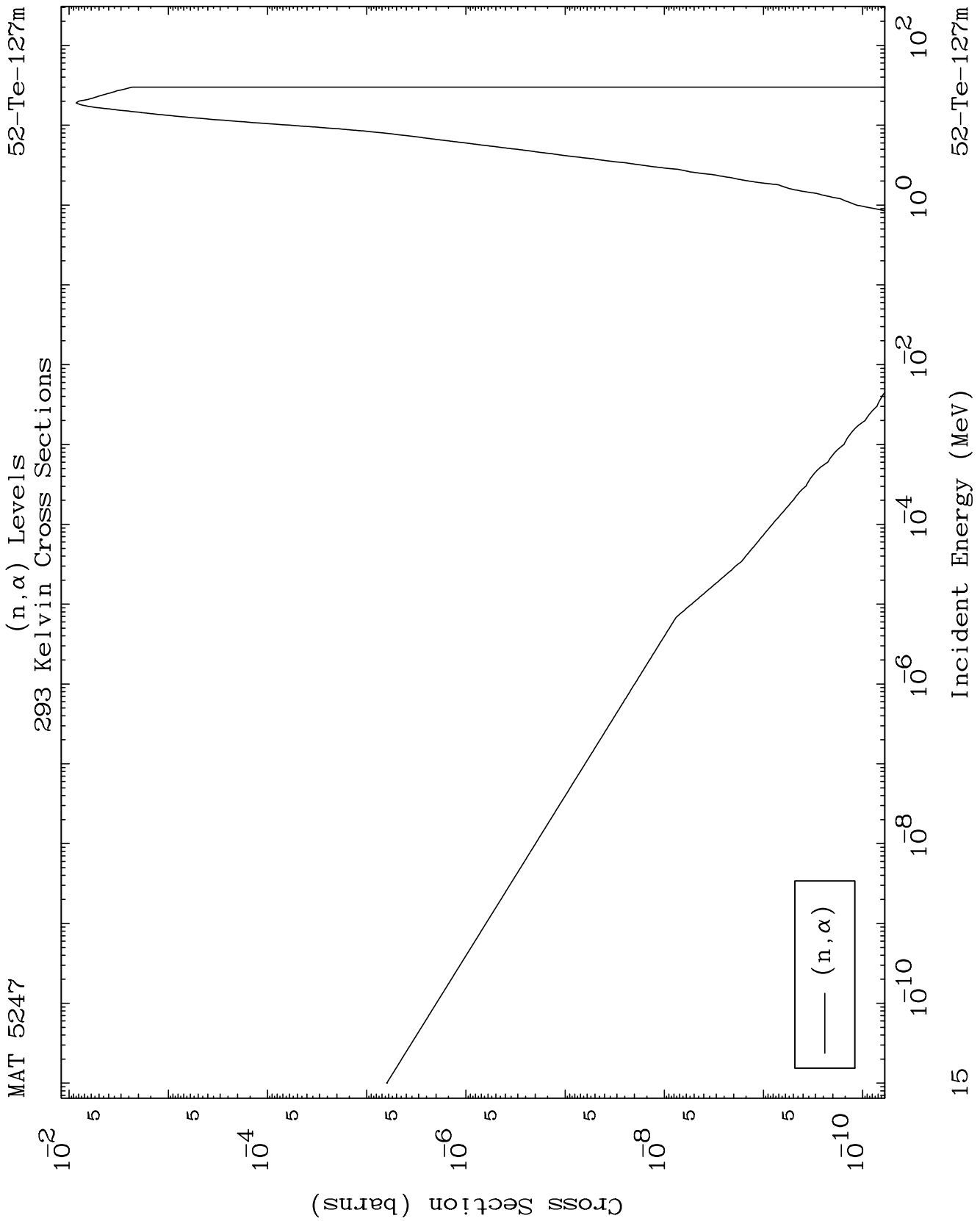
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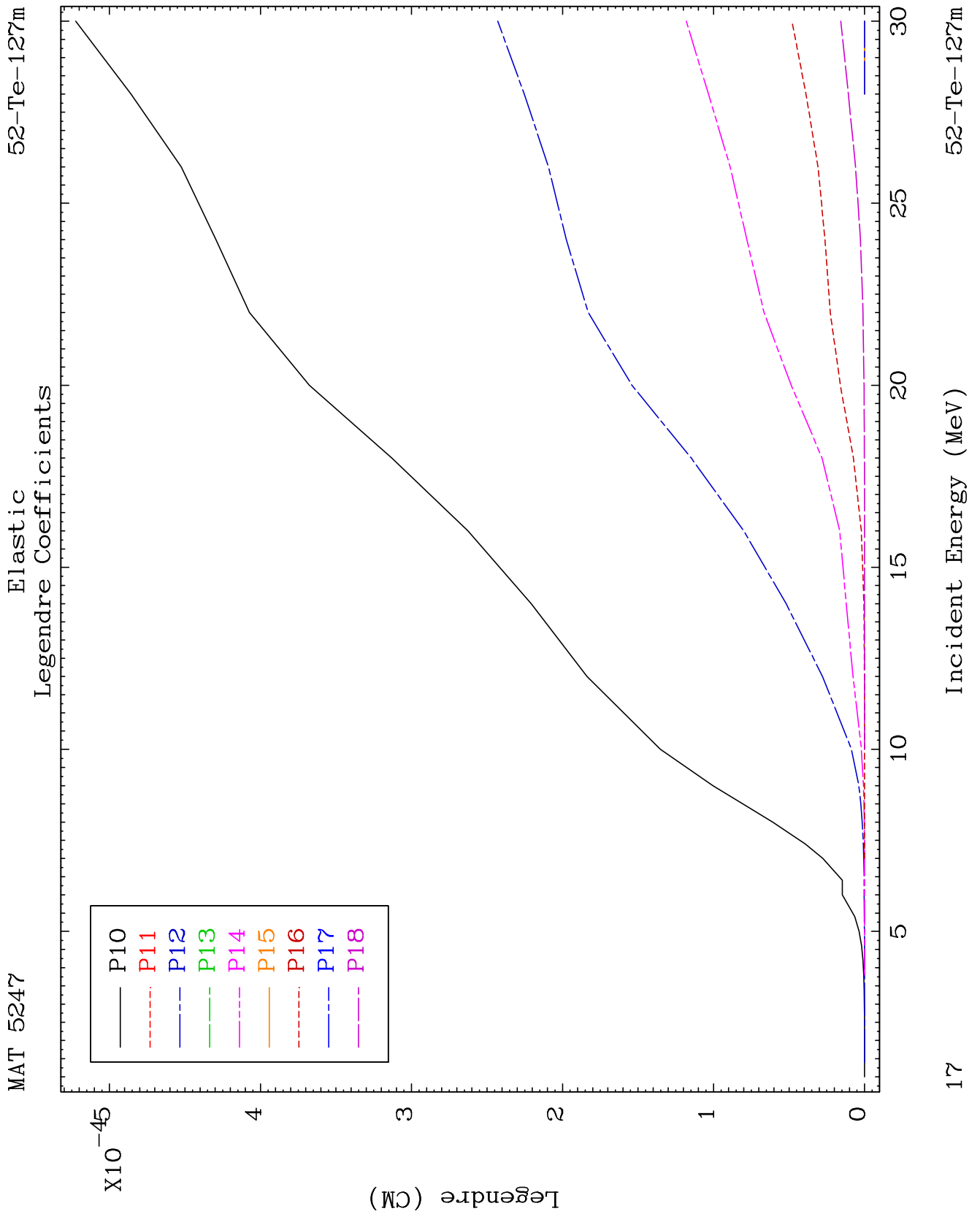


14

Incident Energy (MeV)

52-Te-127m

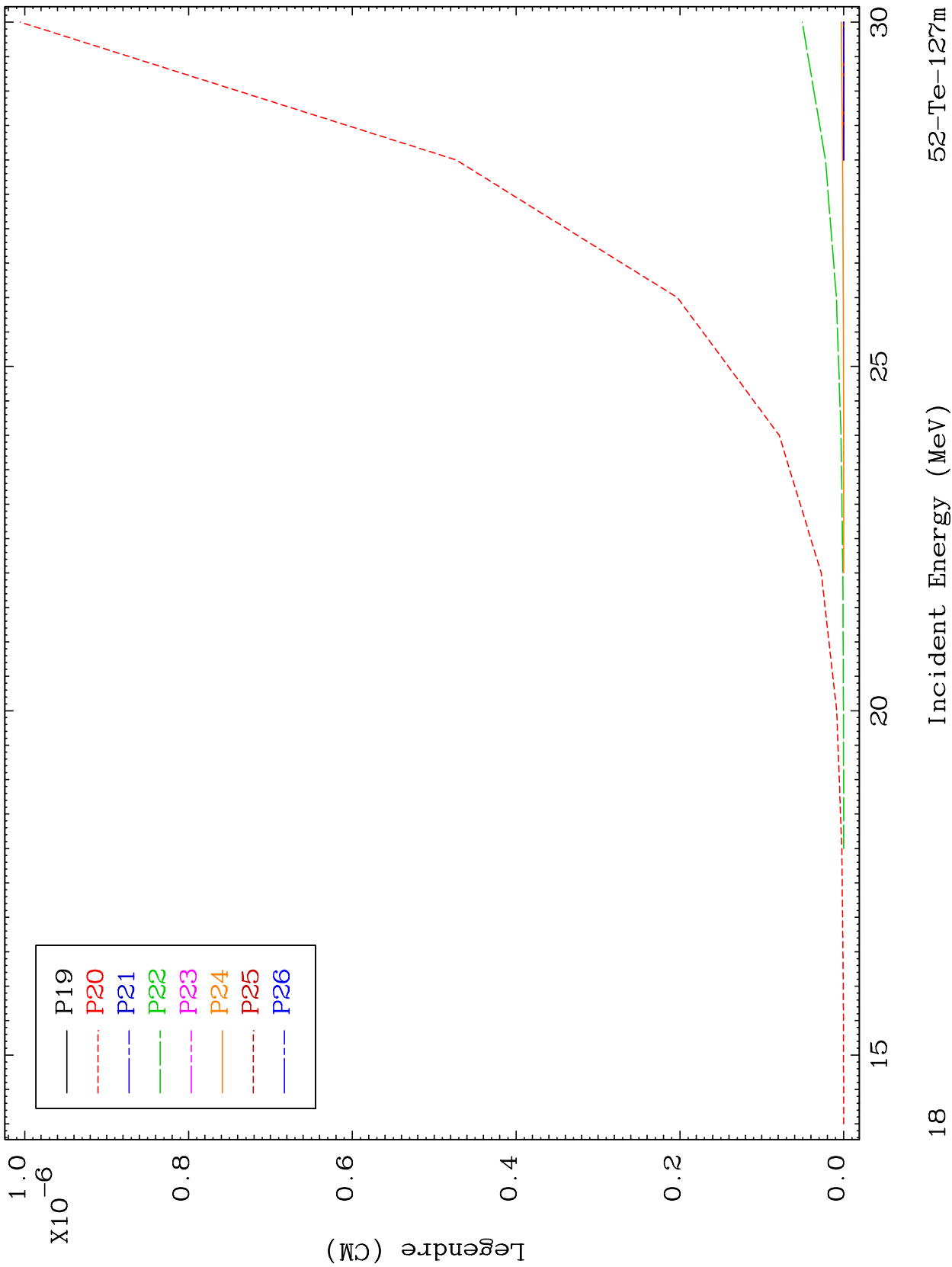




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Elastic Legendre Coefficients

52-Te-127m



18

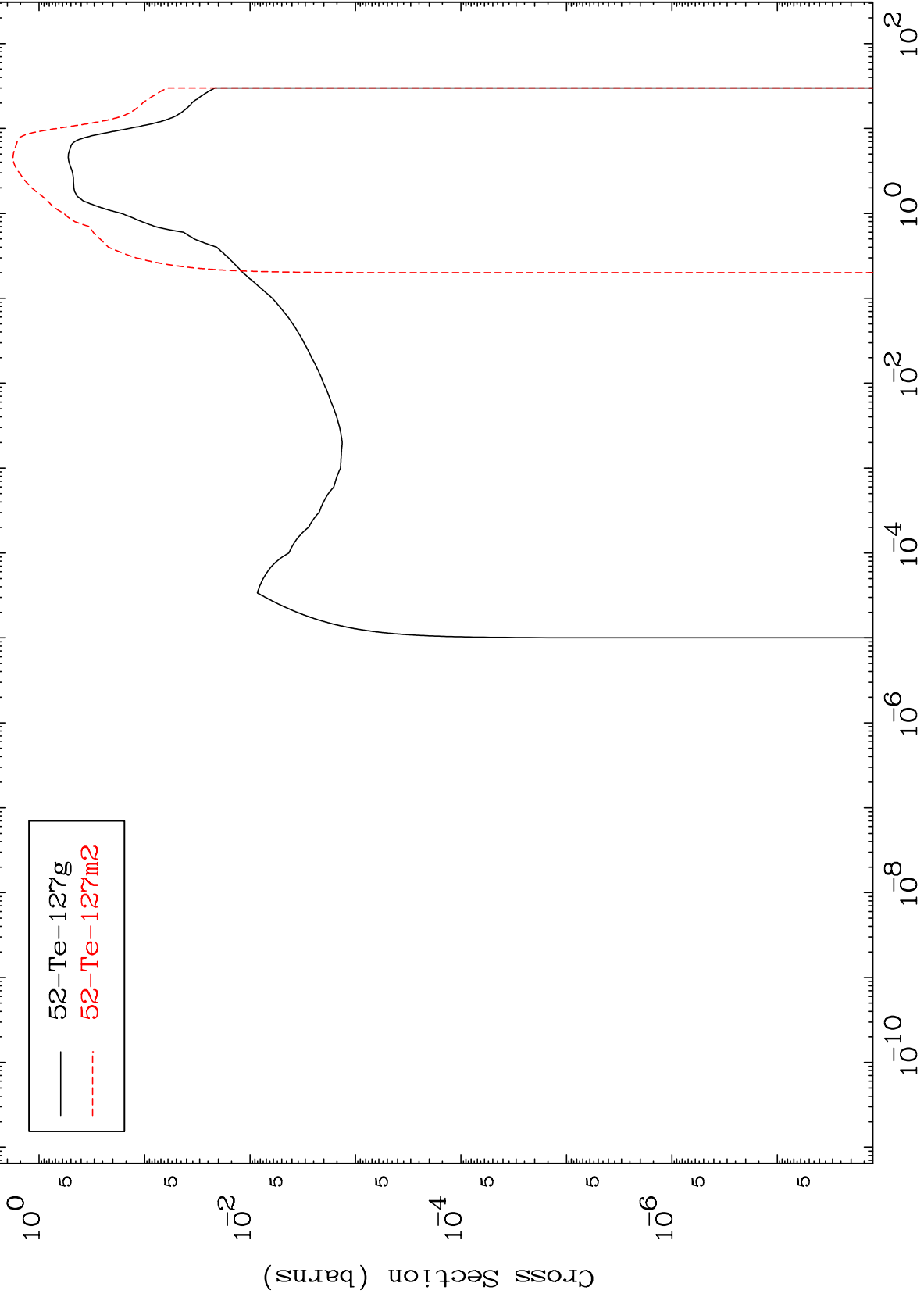
Incident Energy (MeV)

52-Te-127m

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Inelastic
Radionuclide Production Cross Section

52-Te-127m

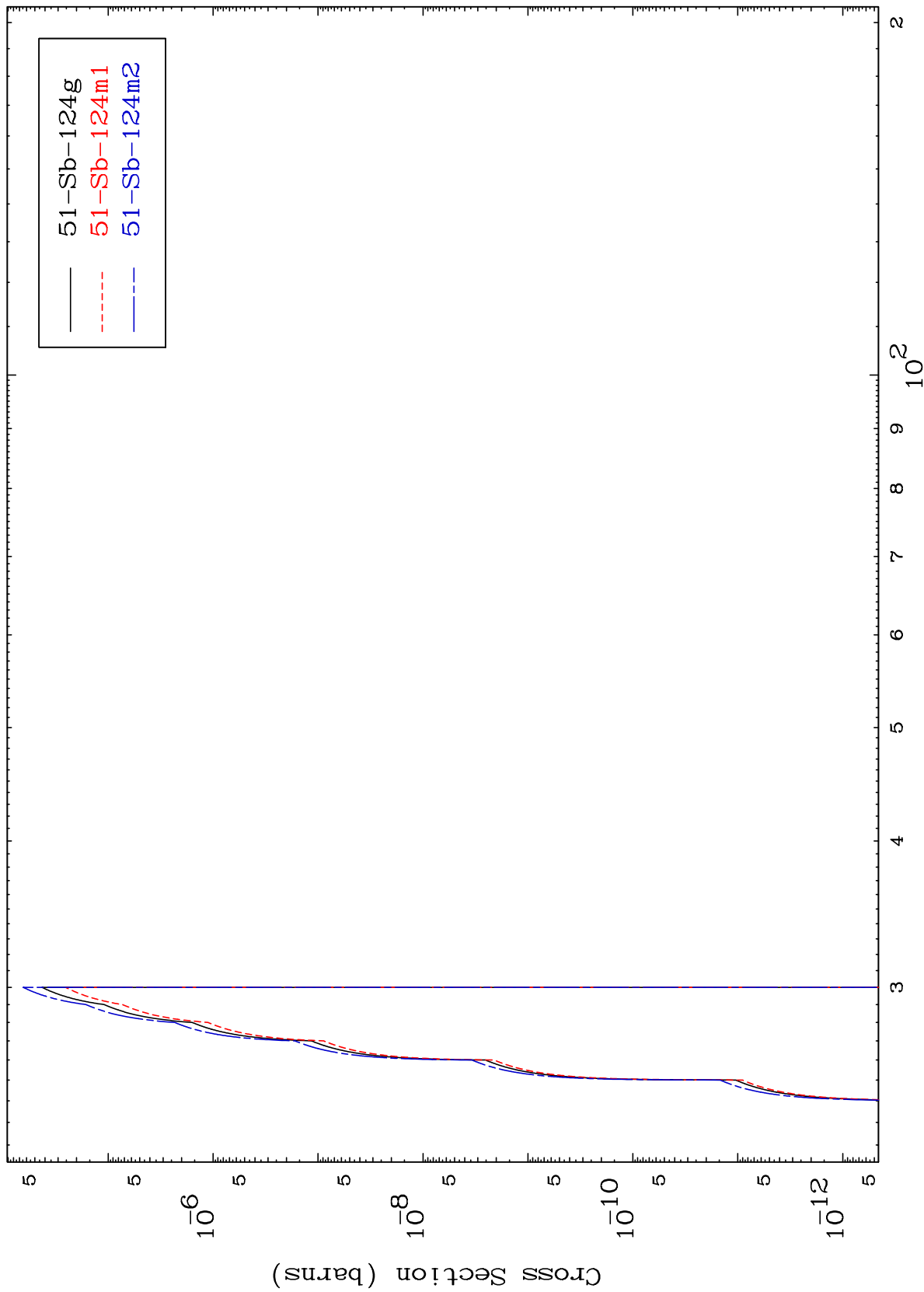


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(n,2n) d

52-Te-127m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

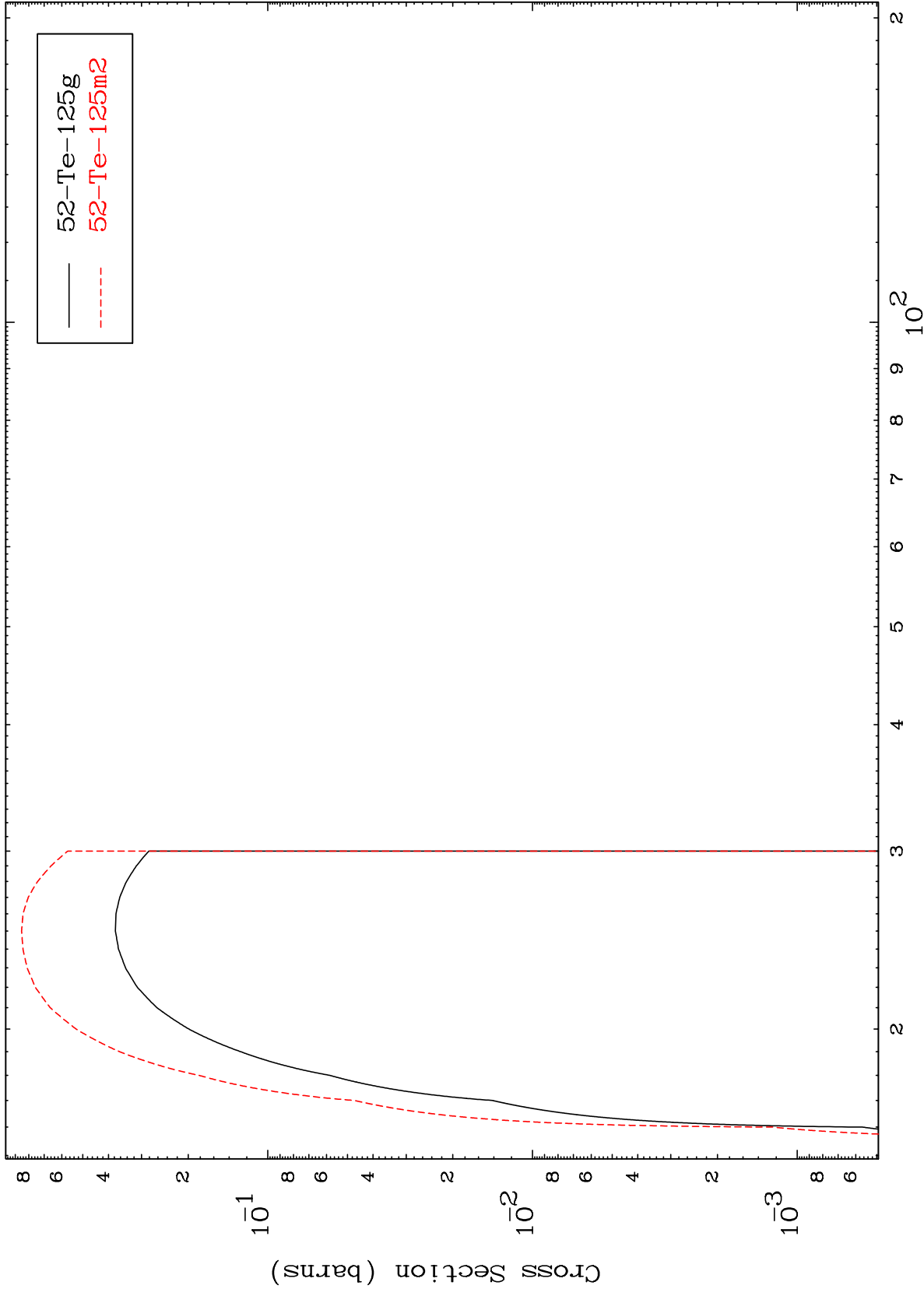
52-Te-127m

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(n,3n)

52-Te-127m

Radionuclide Production Cross Section

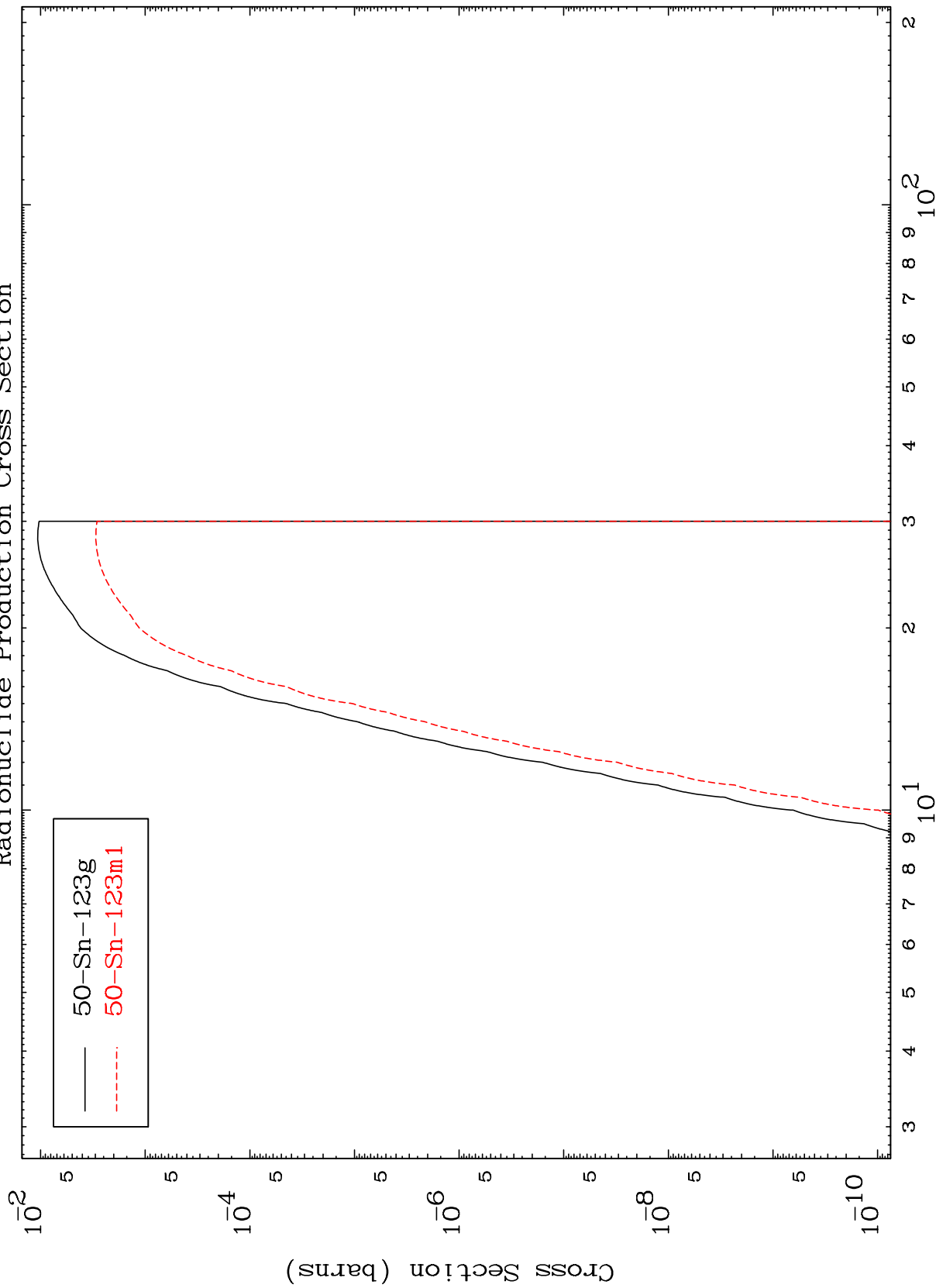


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(n,n') α

52-Te-127m

Radionuclide Production Cross Section



Incident Energy (MeV)

52-Te-127m

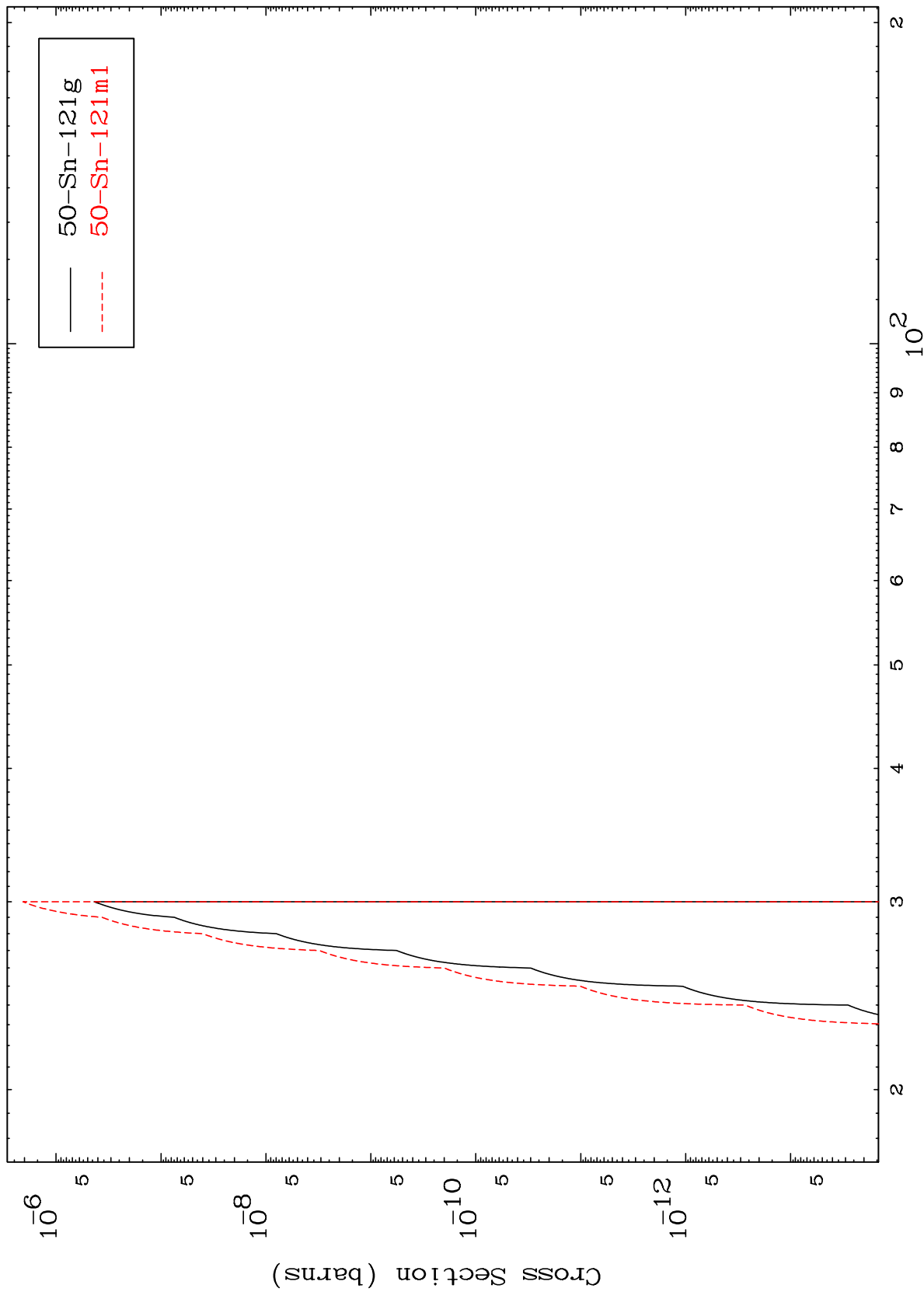
22

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(n,3n) α

52-Te-127m

Radionuclide Production Cross Section



23

Incident Energy (MeV)

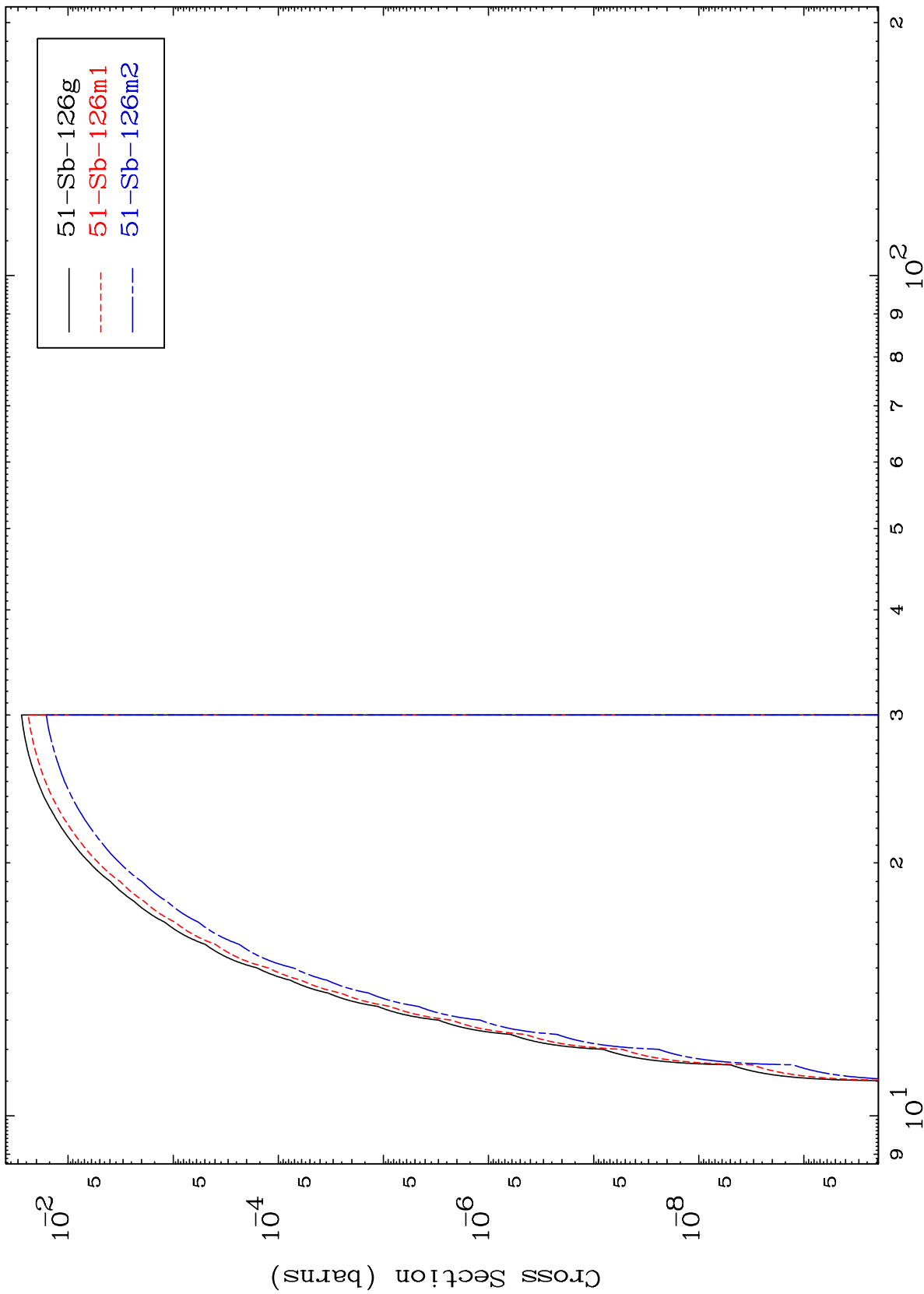
52-Te-127m

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(n,n') p

52-Te-127m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

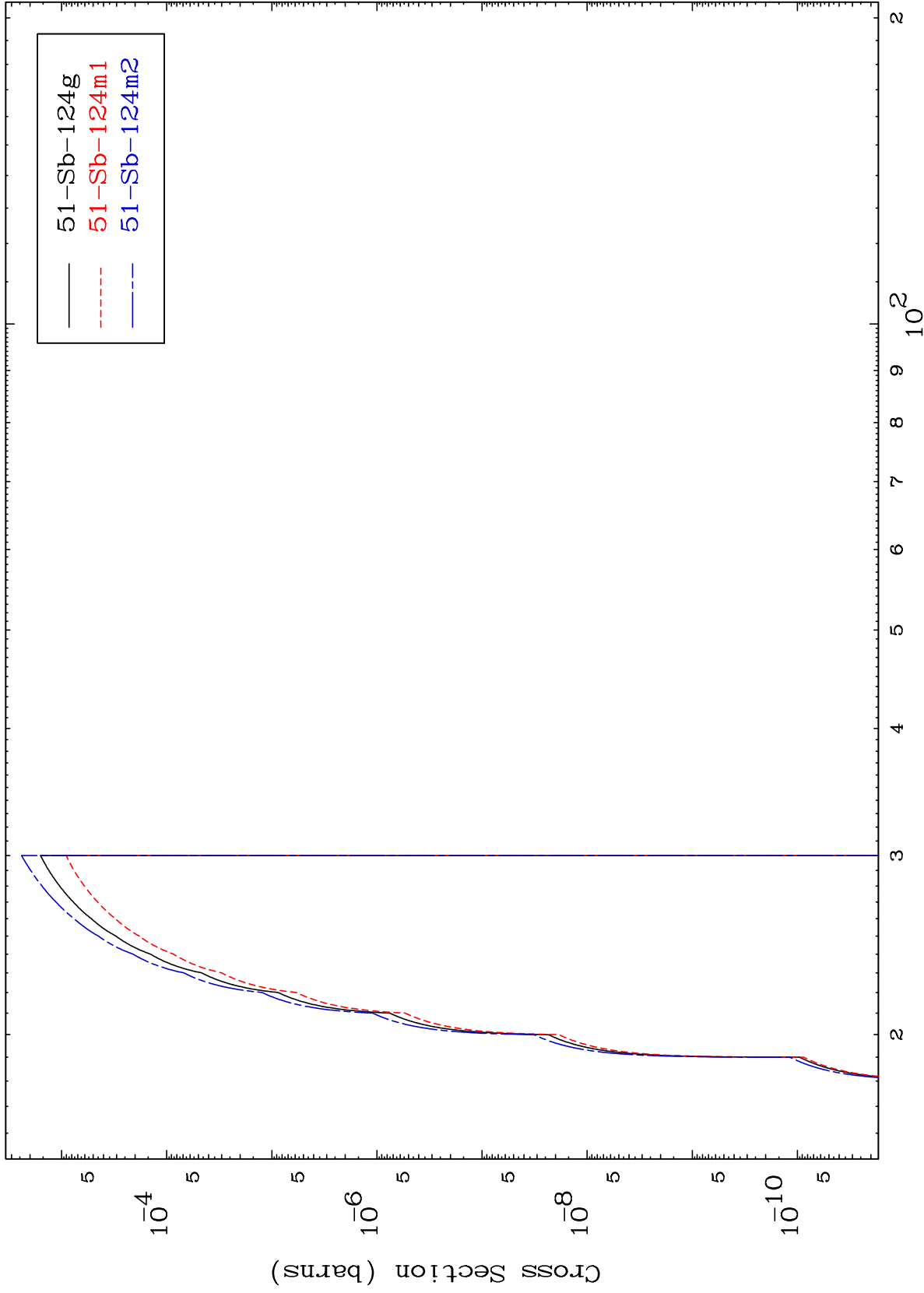
52-Te-127m

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(n,n') t

52-Te-127m

Radionuclide Production Cross Section

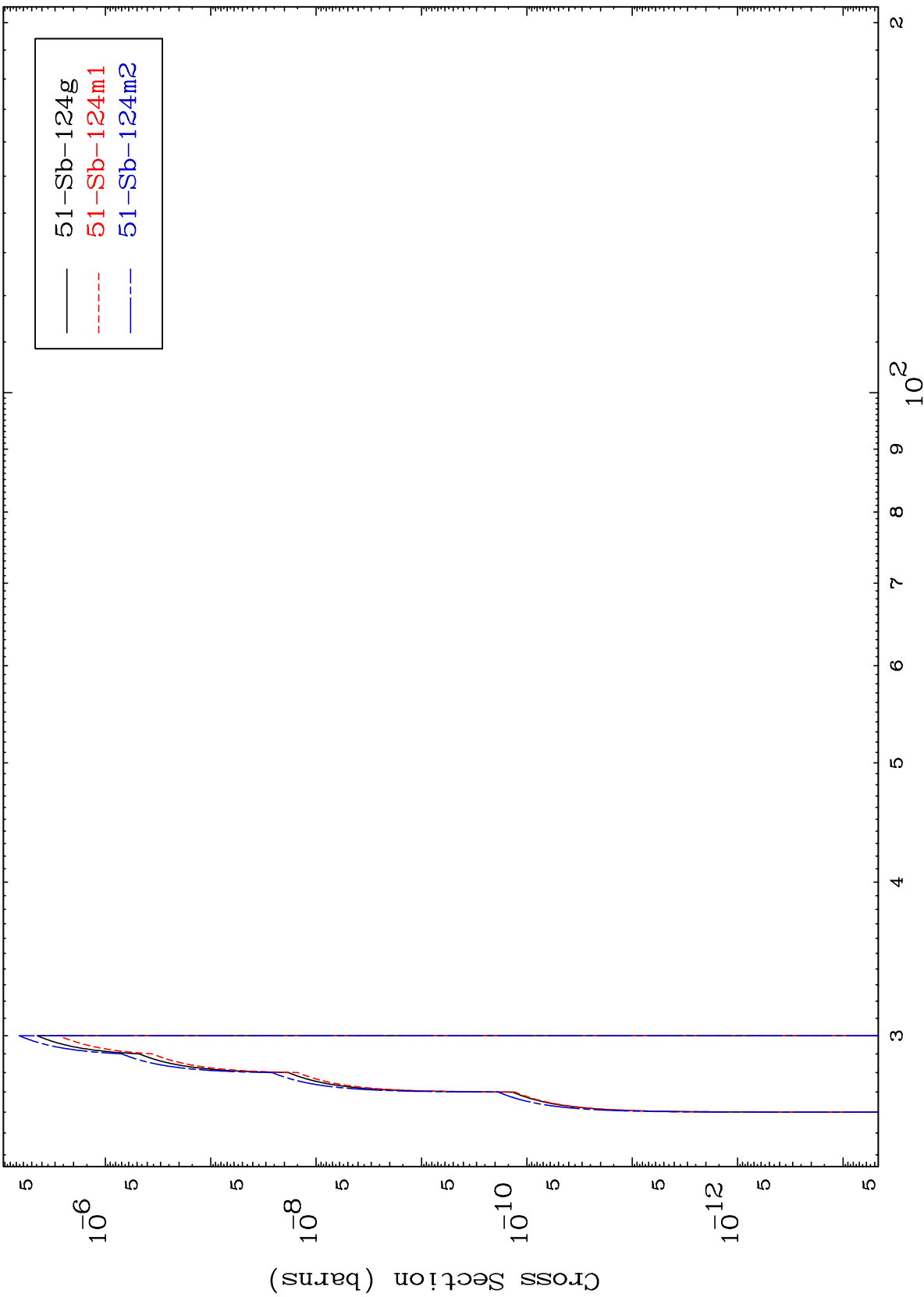


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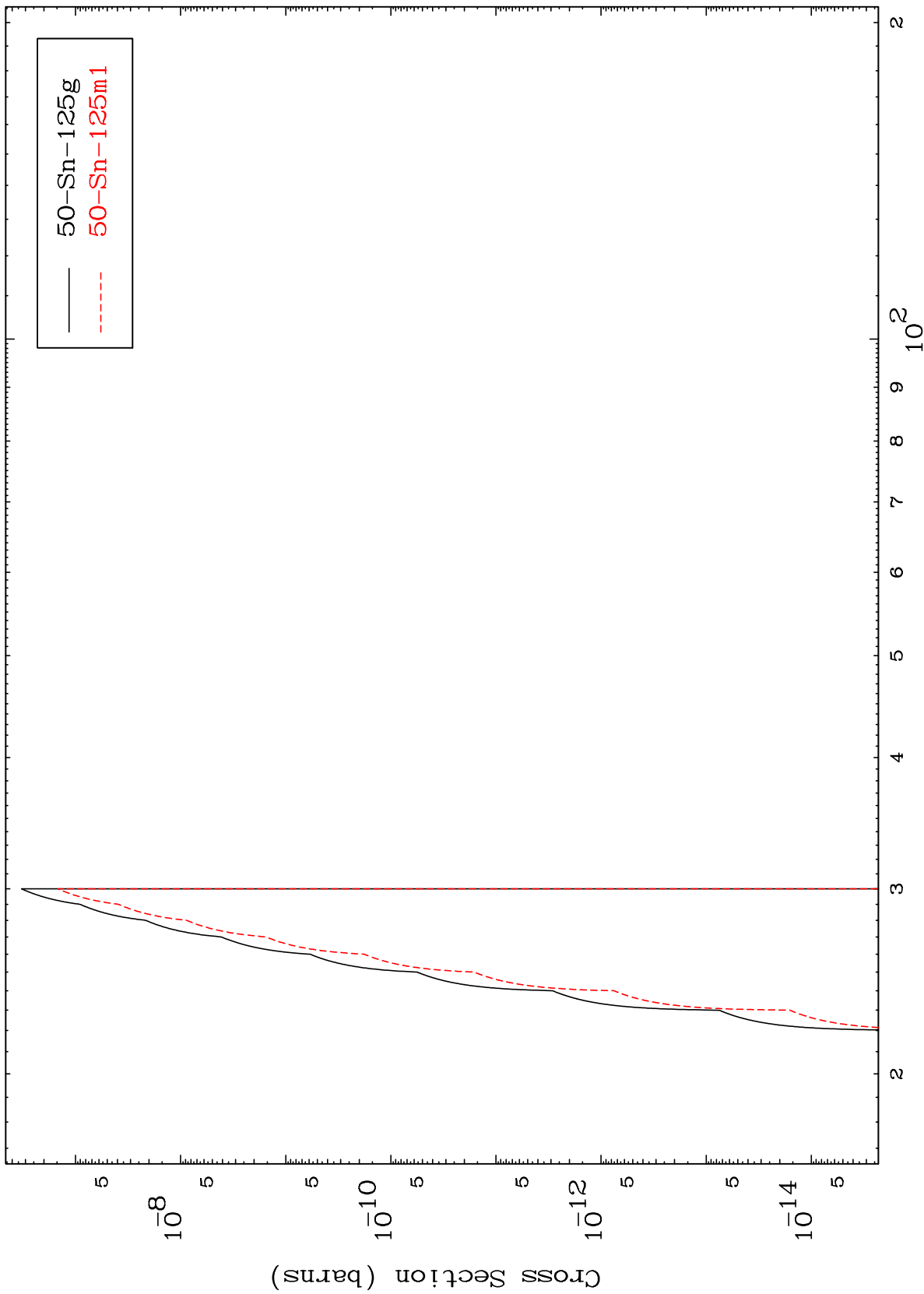
Incident Energy (MeV)

52-Te-127m

Radionuclide Production Cross Section



Radionuclide Production Cross Section

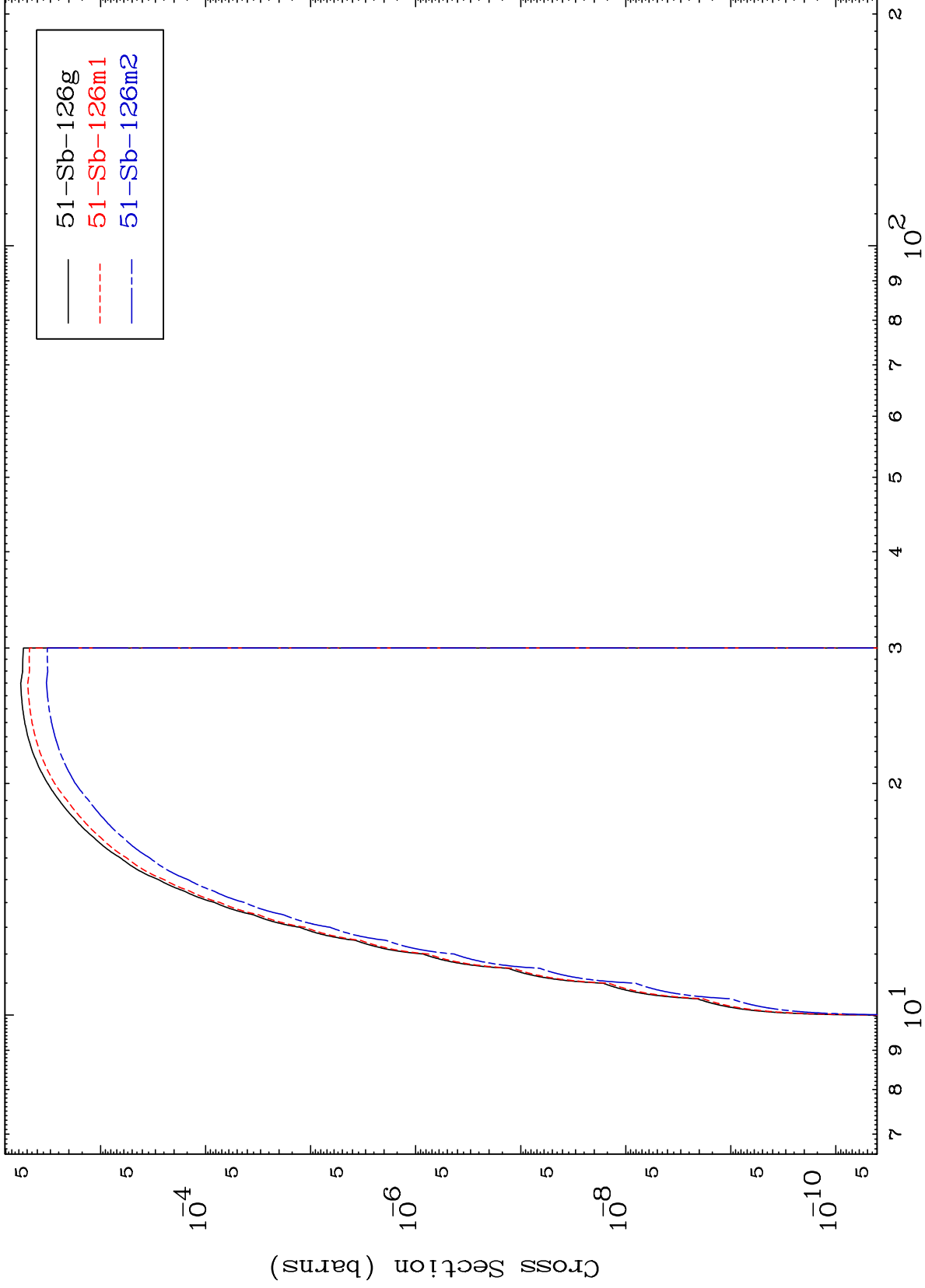


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(n,d)

52-Te-127m

Radionuclide Production Cross Section

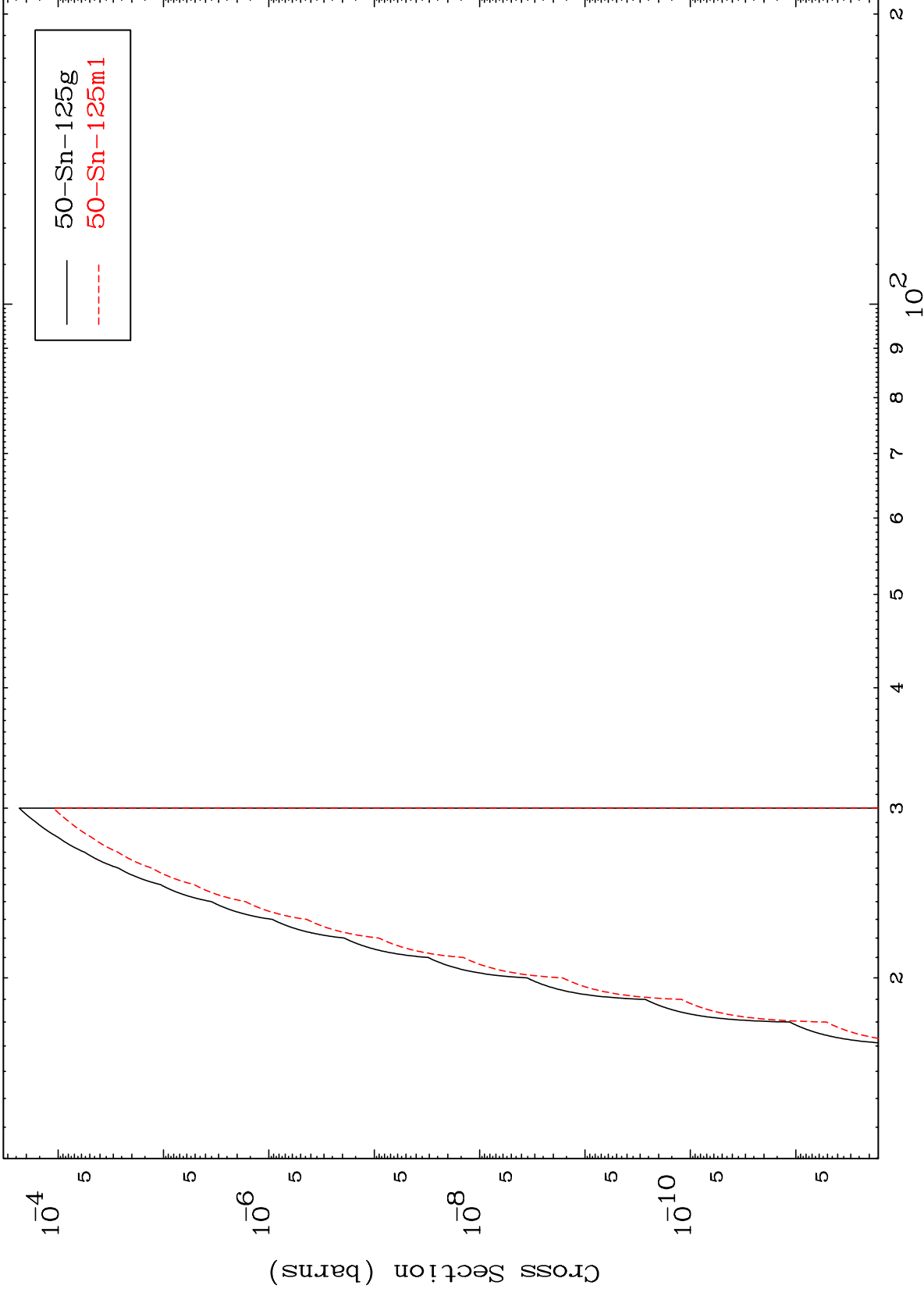


28

Incident Energy (MeV)

52-Te-127m

Radionuclide Production Cross Section

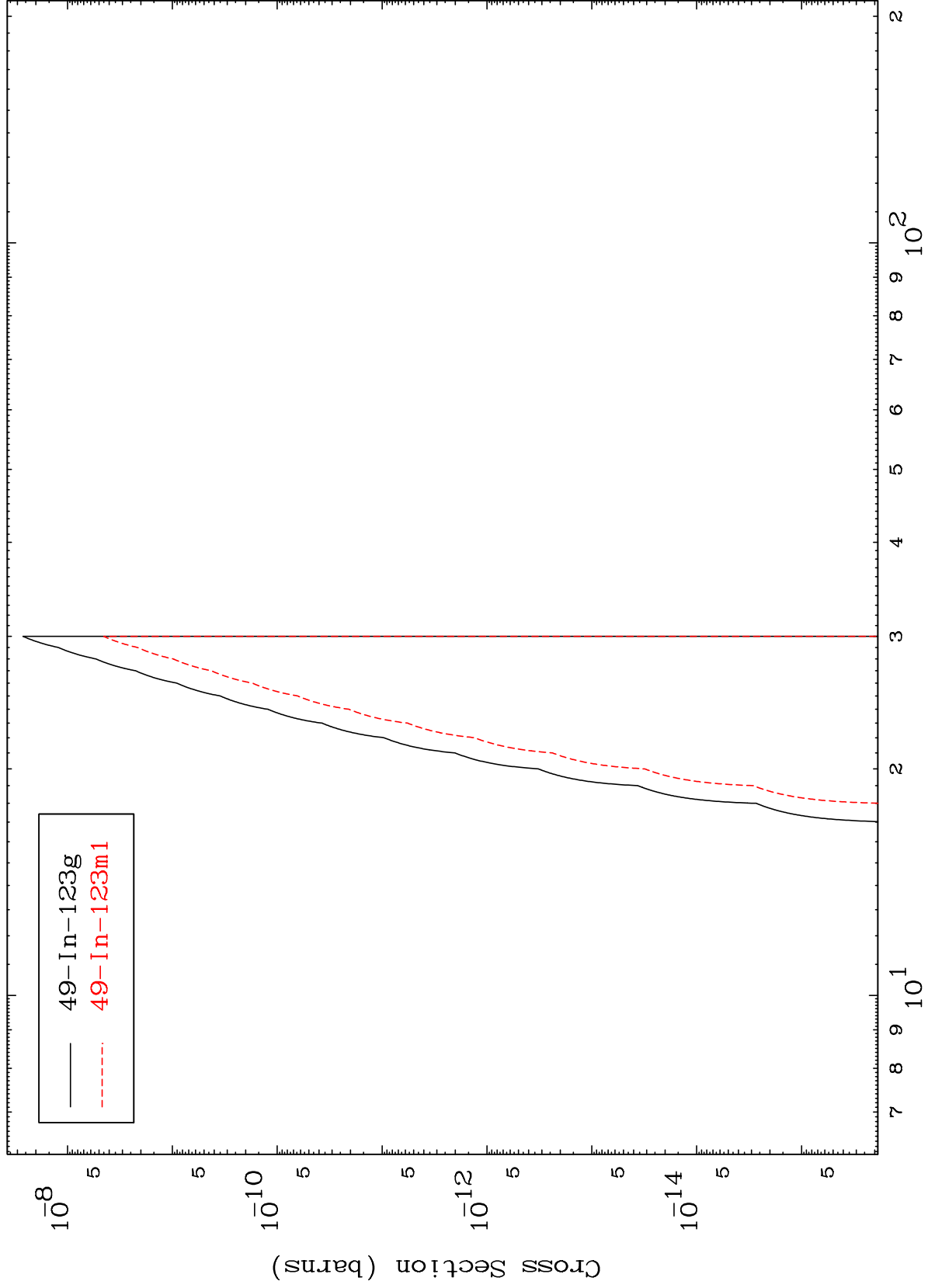


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(n,p) α

52-Te-127m

Radionuclide Production Cross Section



30

Incident Energy (MeV)

52-Te-127m

