

Program EVALPLOT
(Version 2021-1)

by

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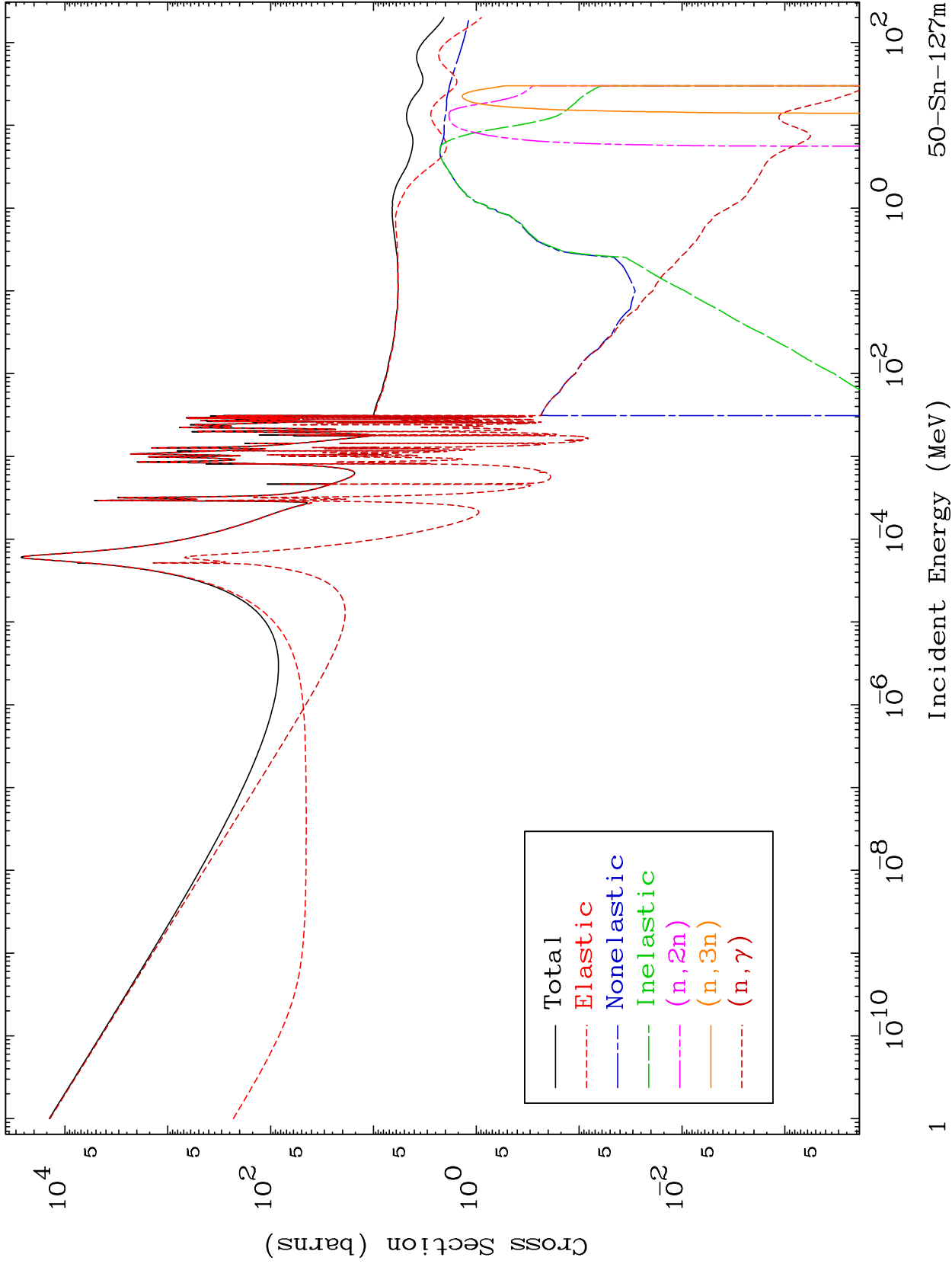
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5071

Neutron Major
293 Kelvin Cross Sections

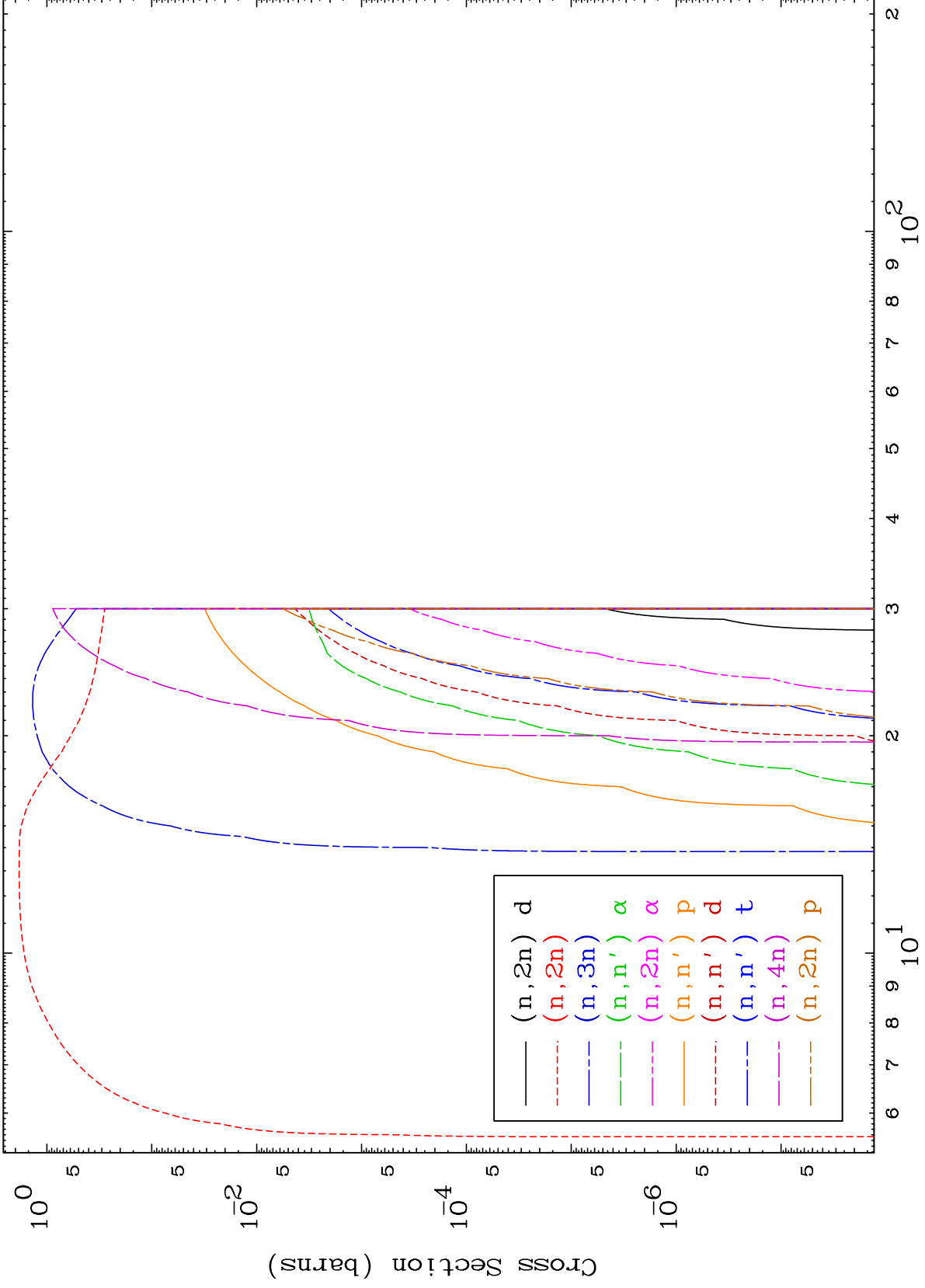
50-Sn-127m



MAT 5071

Neutron Absorption
293 Kelvin Cross Sections

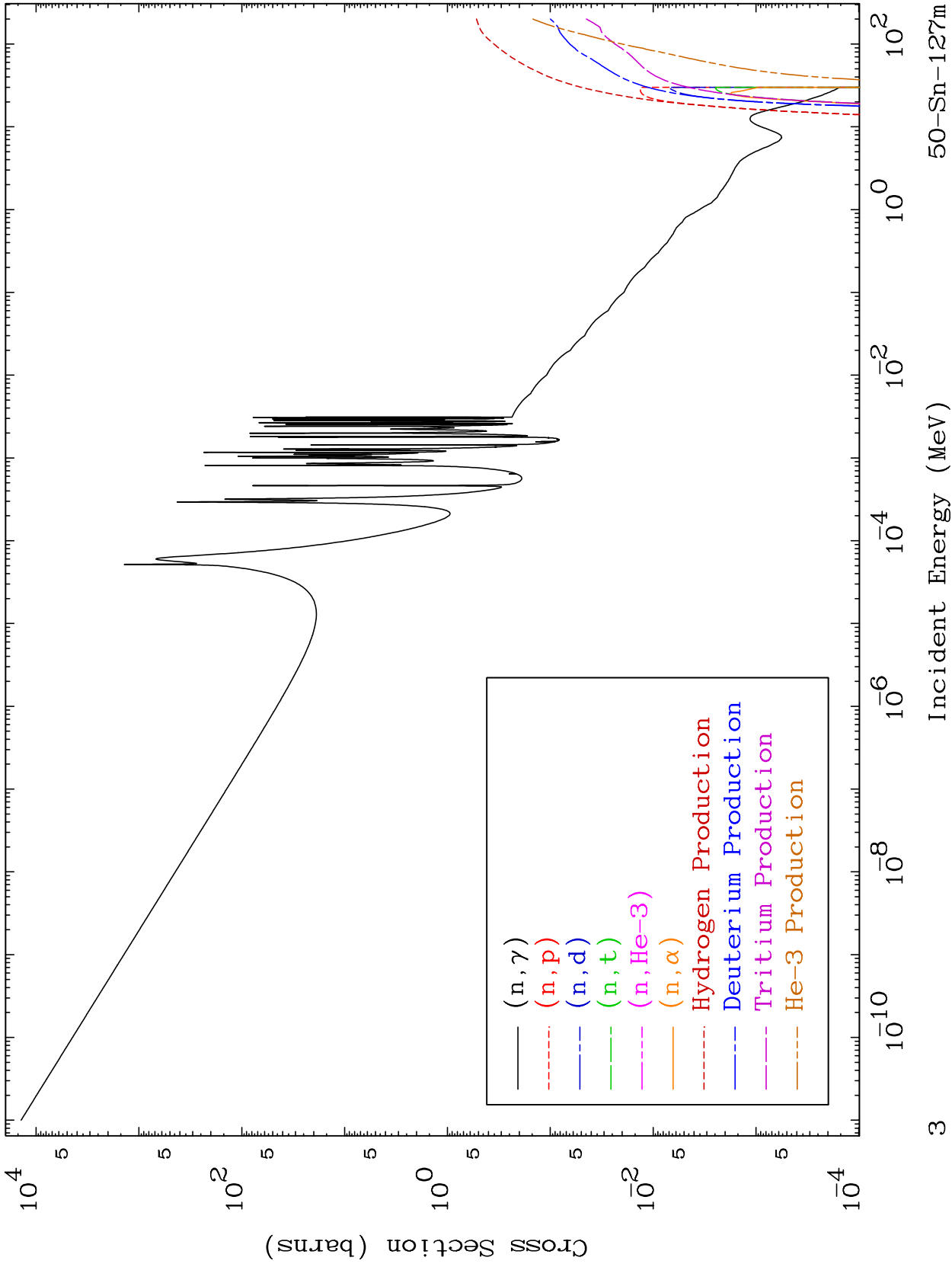
50-Sn-127m



MAT 5071

Neutron Absorption
293 Kelvin Cross Sections

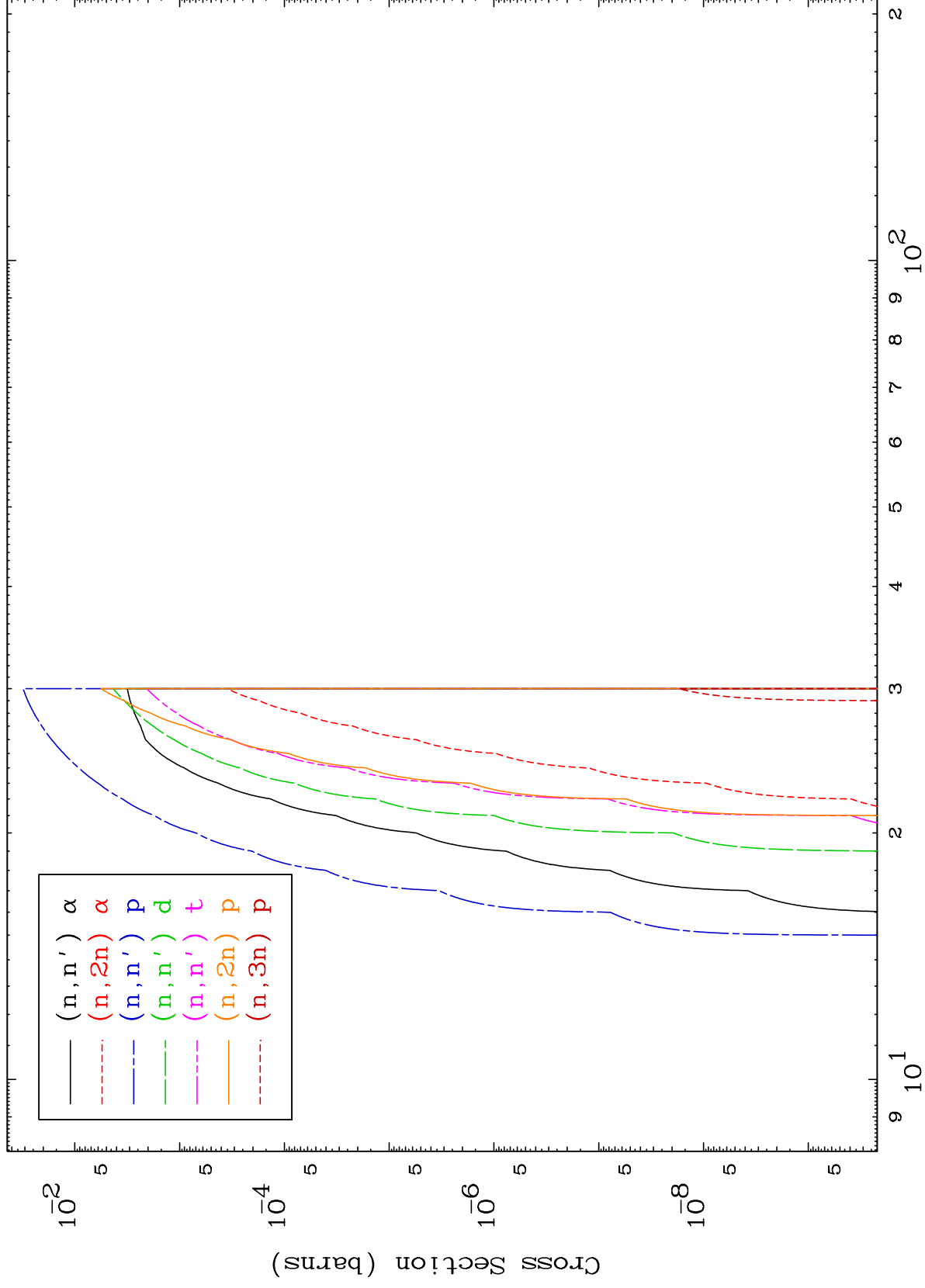
50-Sn-127m



MAT 5071

Charged Particle
293 Kelvin Cross Sections

50-Sn-127m



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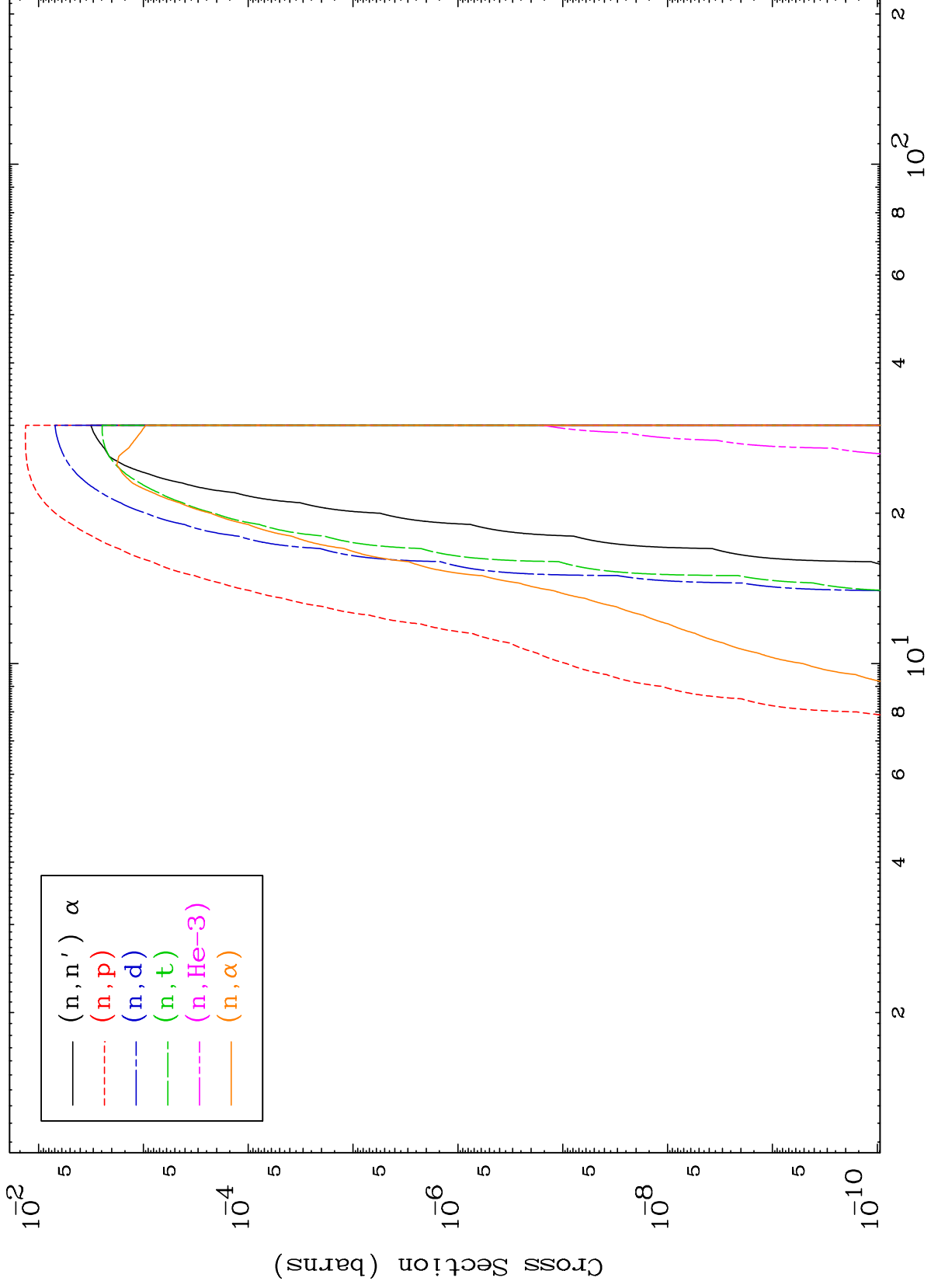
Incident Energy (MeV)

50-Sn-127m

MAT 5071

Charged Particle
293 Kelvin Cross Sections

50-Sn-127m



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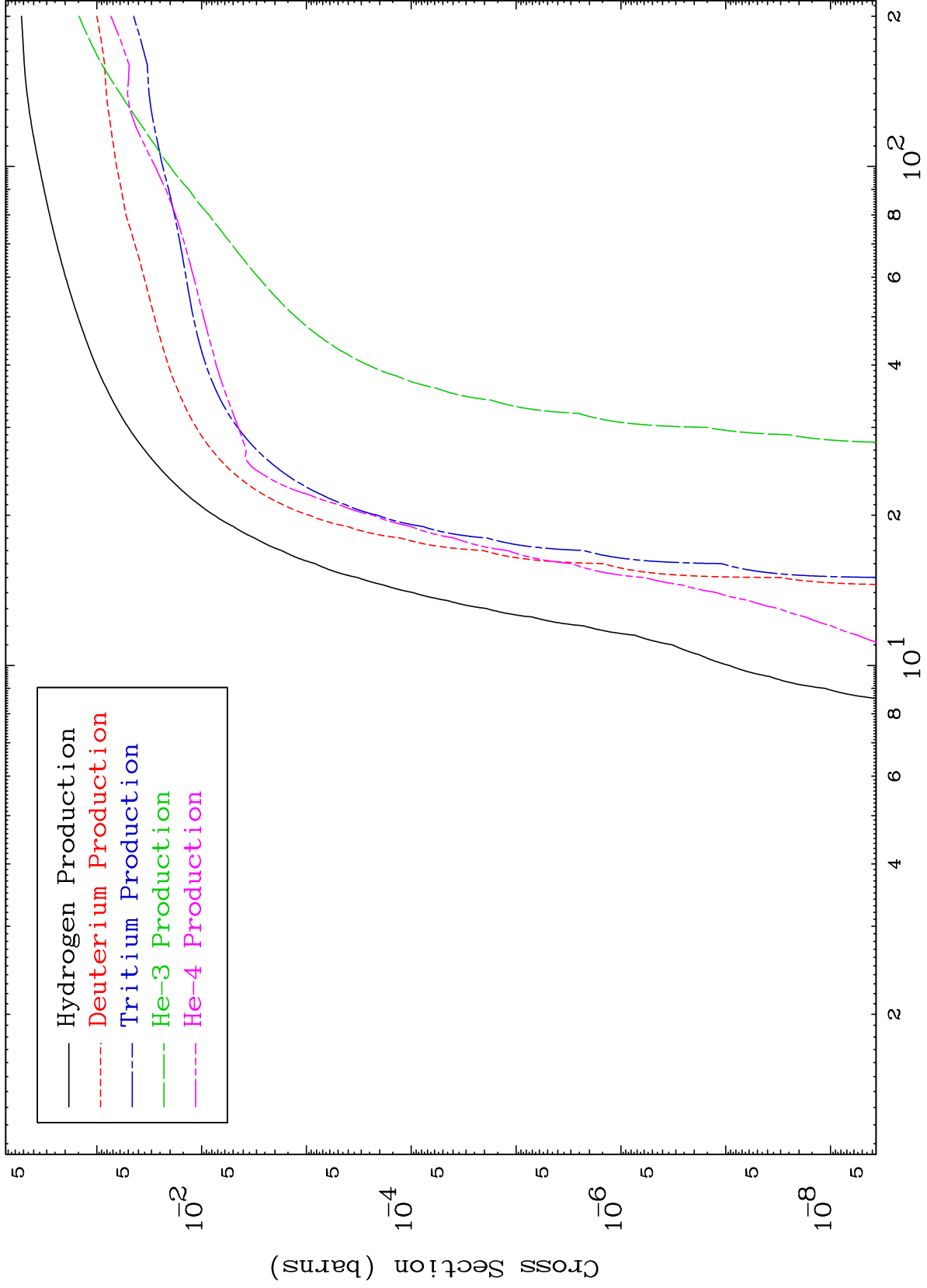
Incident Energy (MeV)

50-Sn-127m

MAT 5071

Particle Production
293 Kelvin Cross Sections

50-Sn-127m



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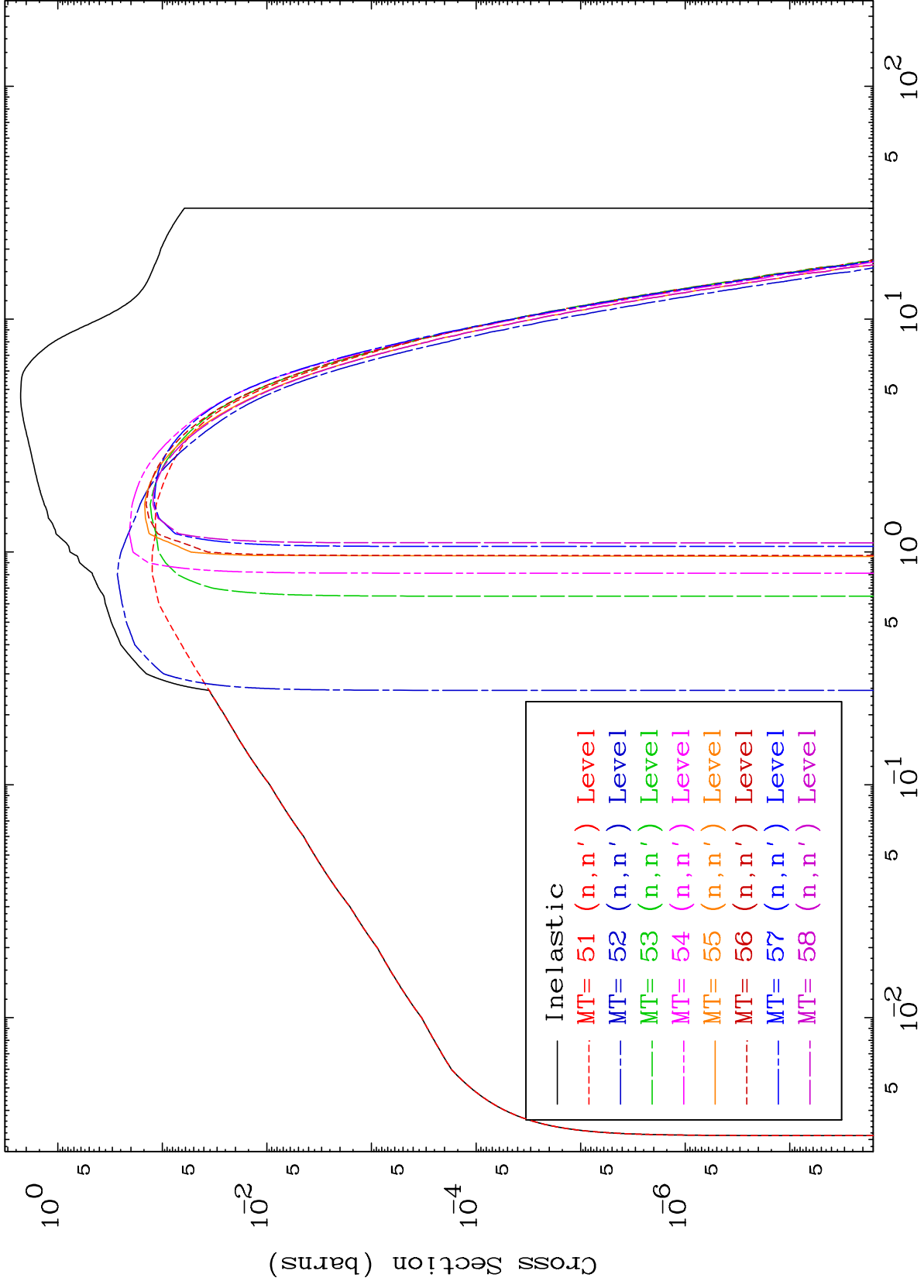
Incident Energy (MeV)

50-Sn-127m

MAT 5071

293 Kelvin Cross Sections
(n,n') Levels

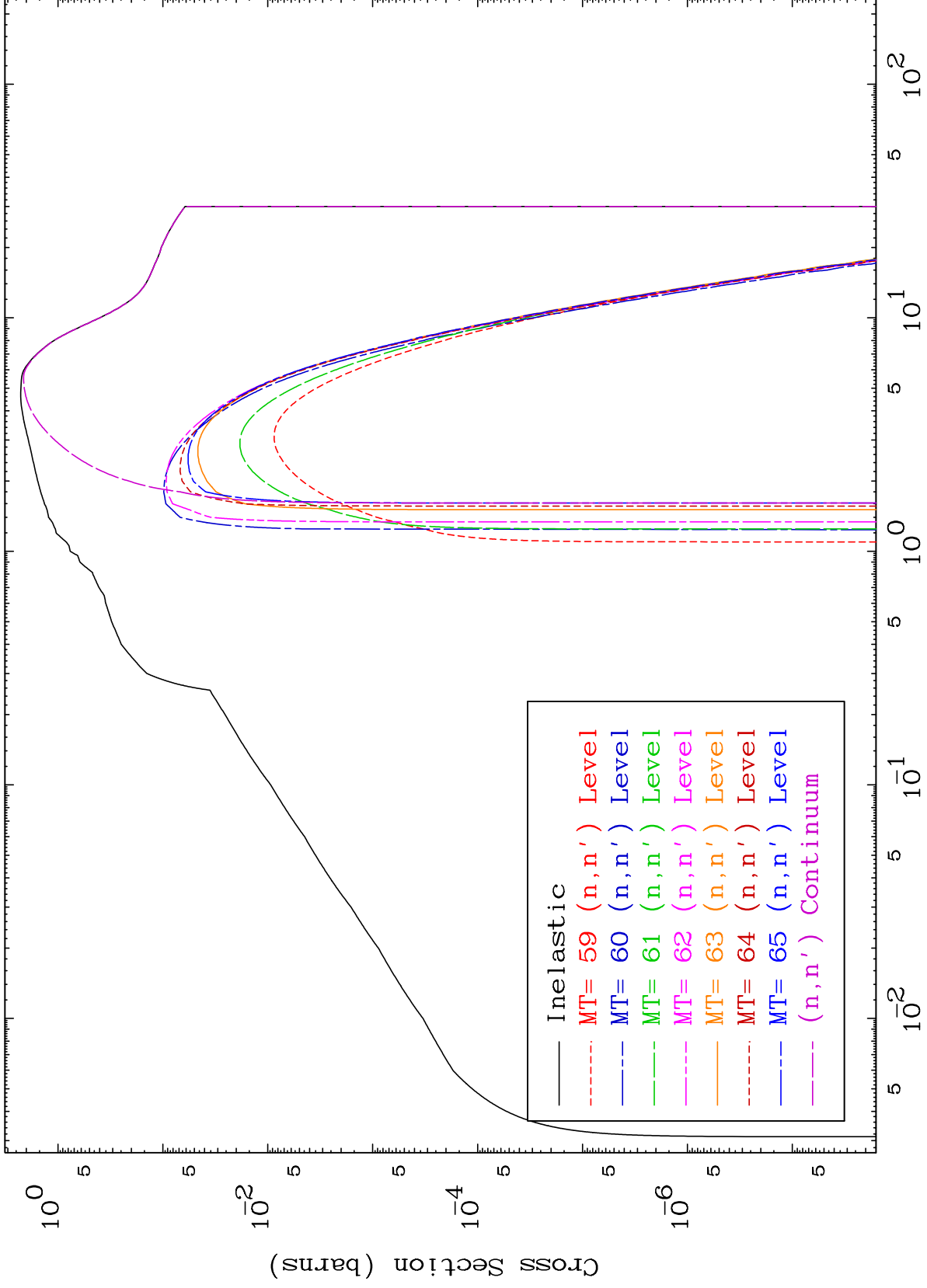
50-Sn-127m



MAT 5071

293 Kelvin Cross Sections
(n,n') Levels

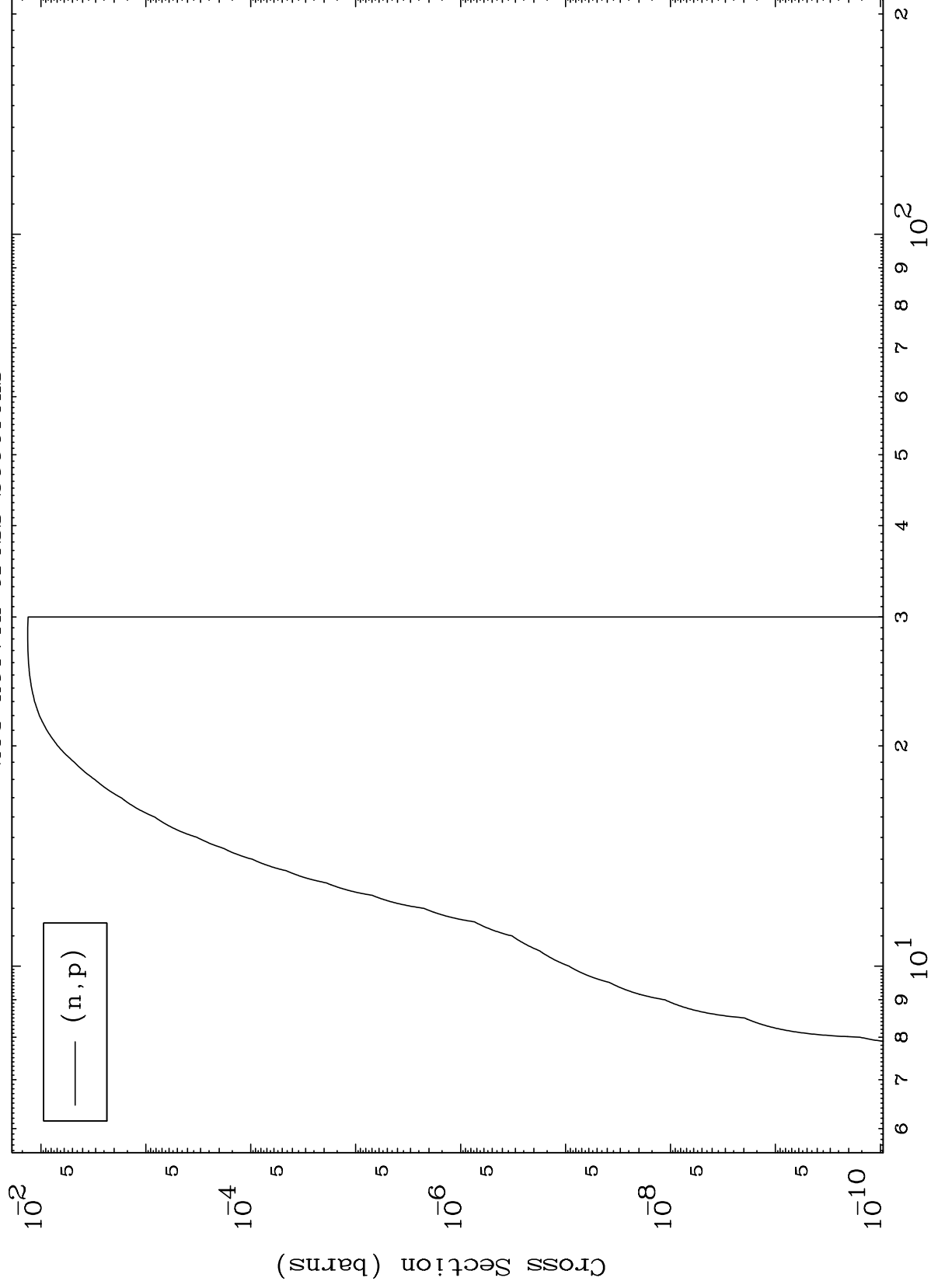
50-Sn-127m



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(n,p) Levels
293 Kelvin Cross Sections

50-Sn-127m



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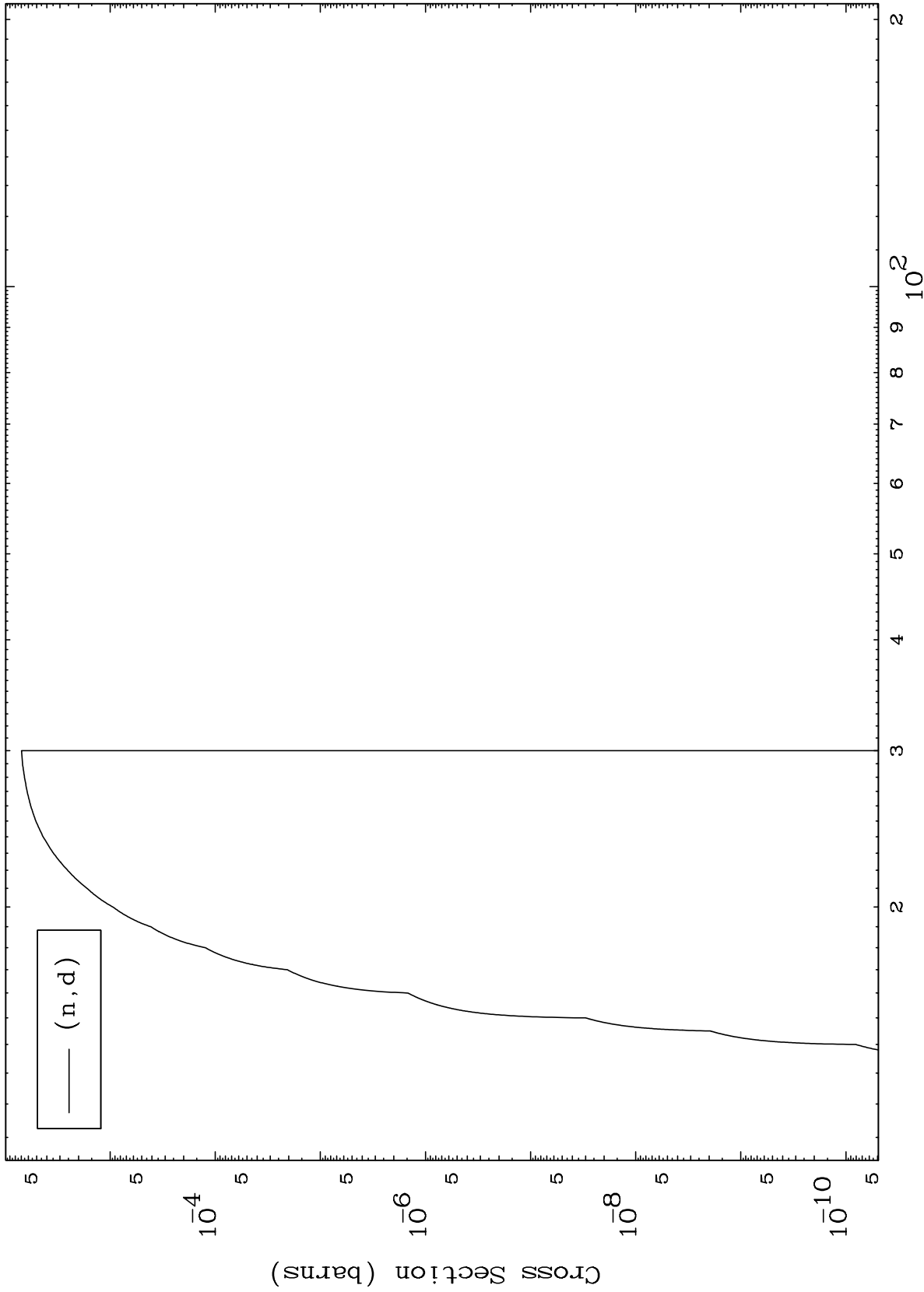
Incident Energy (MeV)

50-Sn-127m

MAT 5071

(n,d) Levels
293 Kelvin Cross Sections

50-Sn-127m



10

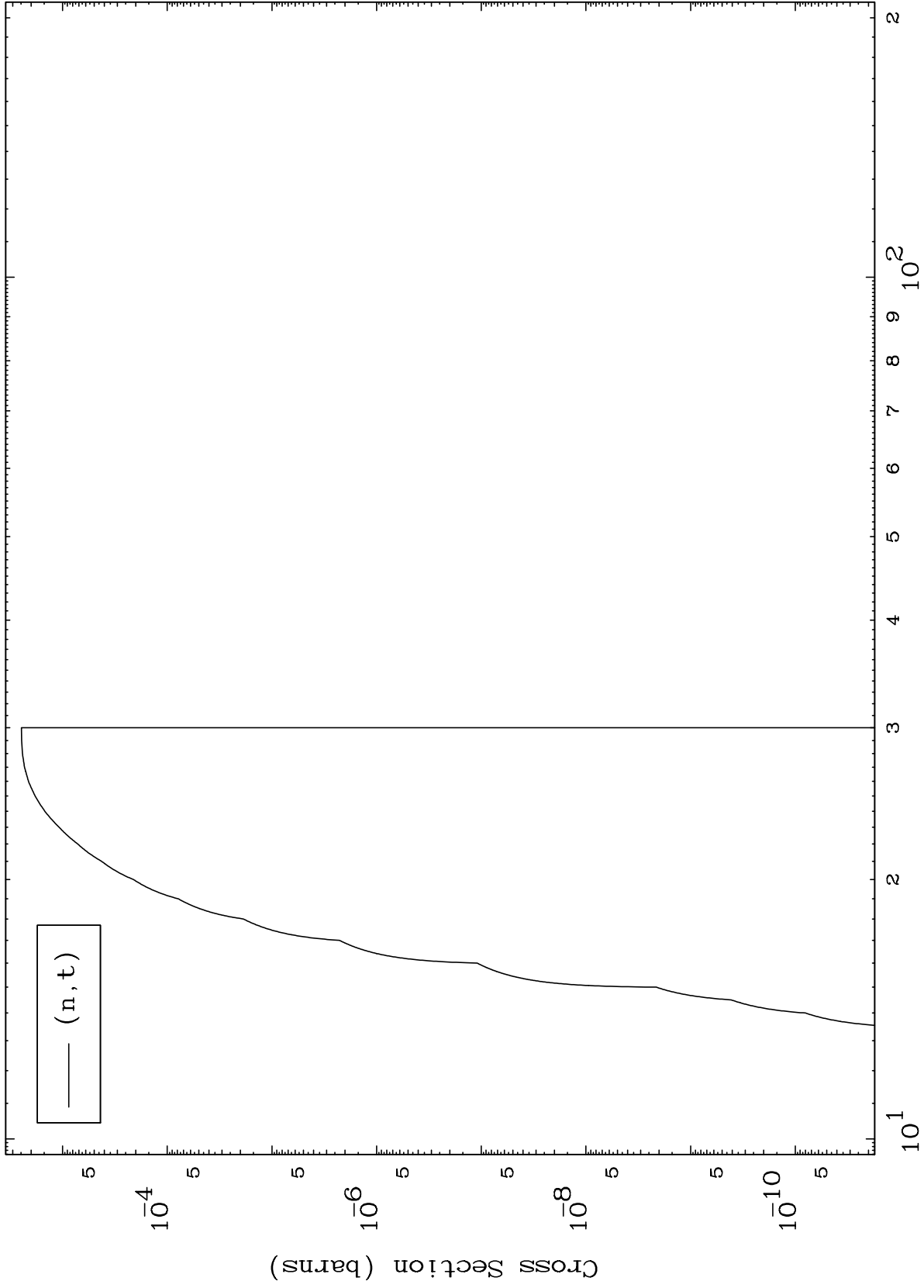
Incident Energy (MeV)

50-Sn-127m

MAT 5071

(n,t) Levels
293 Kelvin Cross Sections

50-Sn-127m



Incident Energy (MeV)

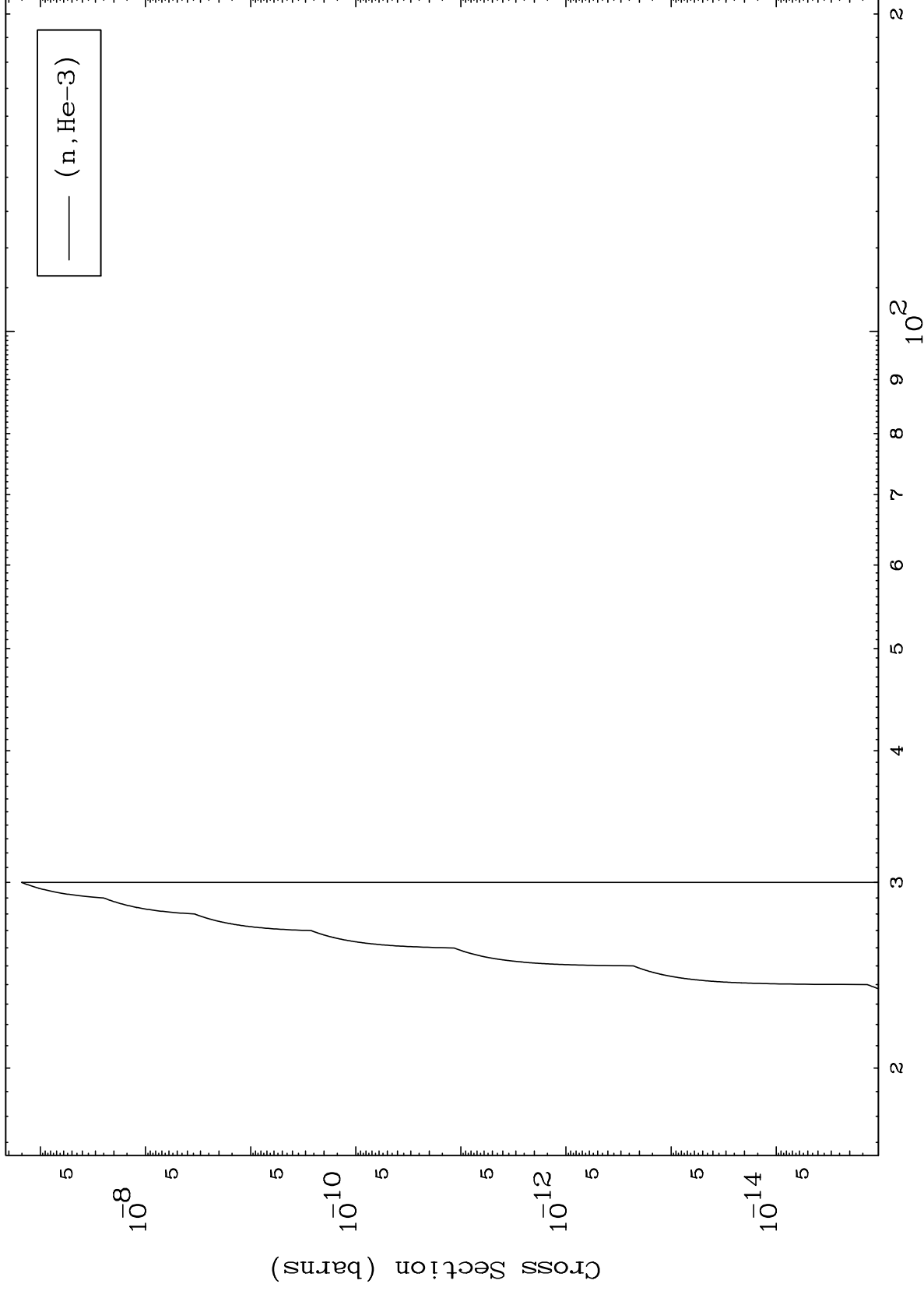
50-Sn-127m

11

MAT 5071

(n,He3) Levels
293 Kelvin Cross Sections

50-Sn-127m



12

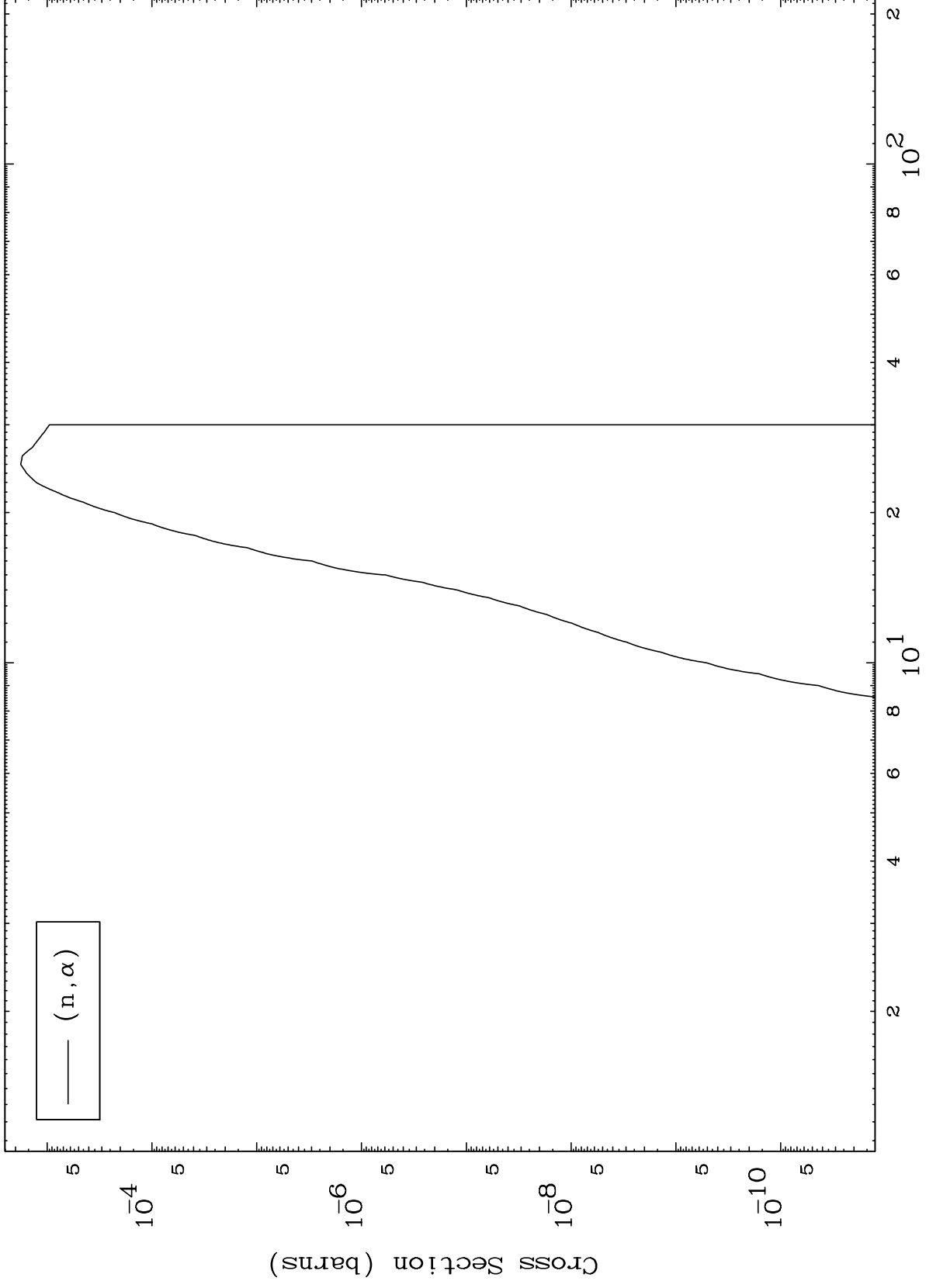
Incident Energy (MeV)

50-Sn-127m

MAT 5071

(n, α) Levels
293 Kelvin Cross Sections

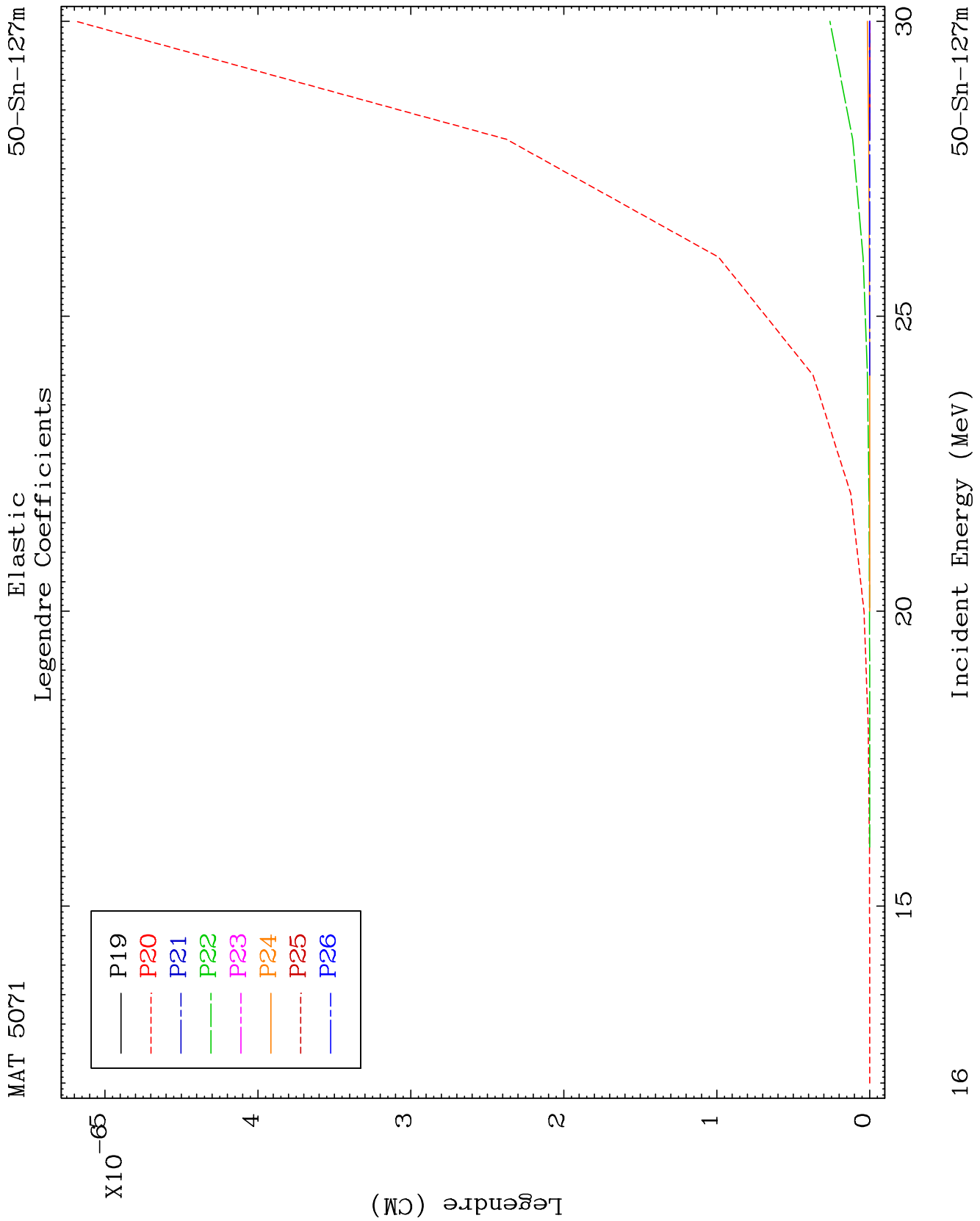
50-Sn-127m



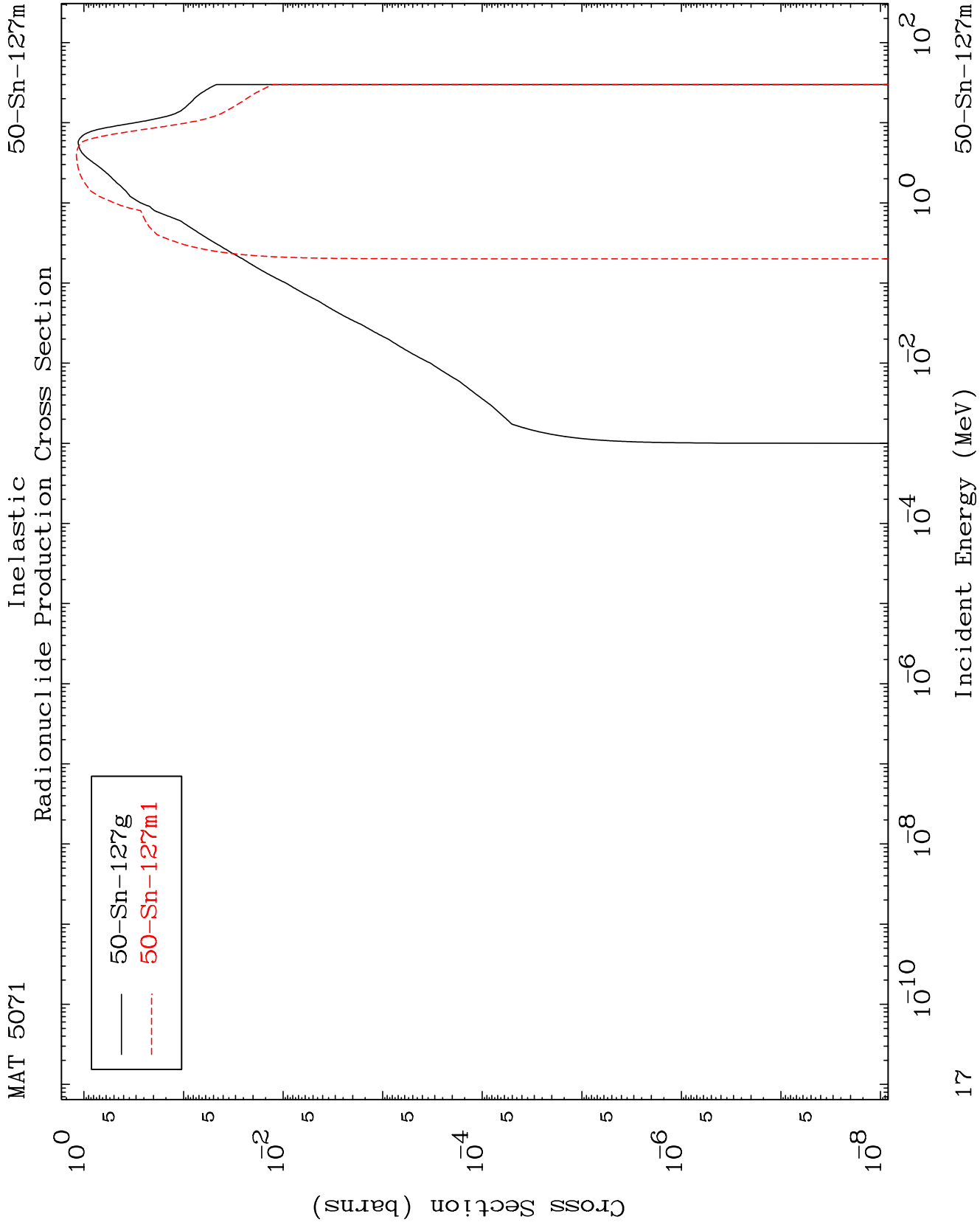
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Incident Energy (MeV)

50-Sn-127m



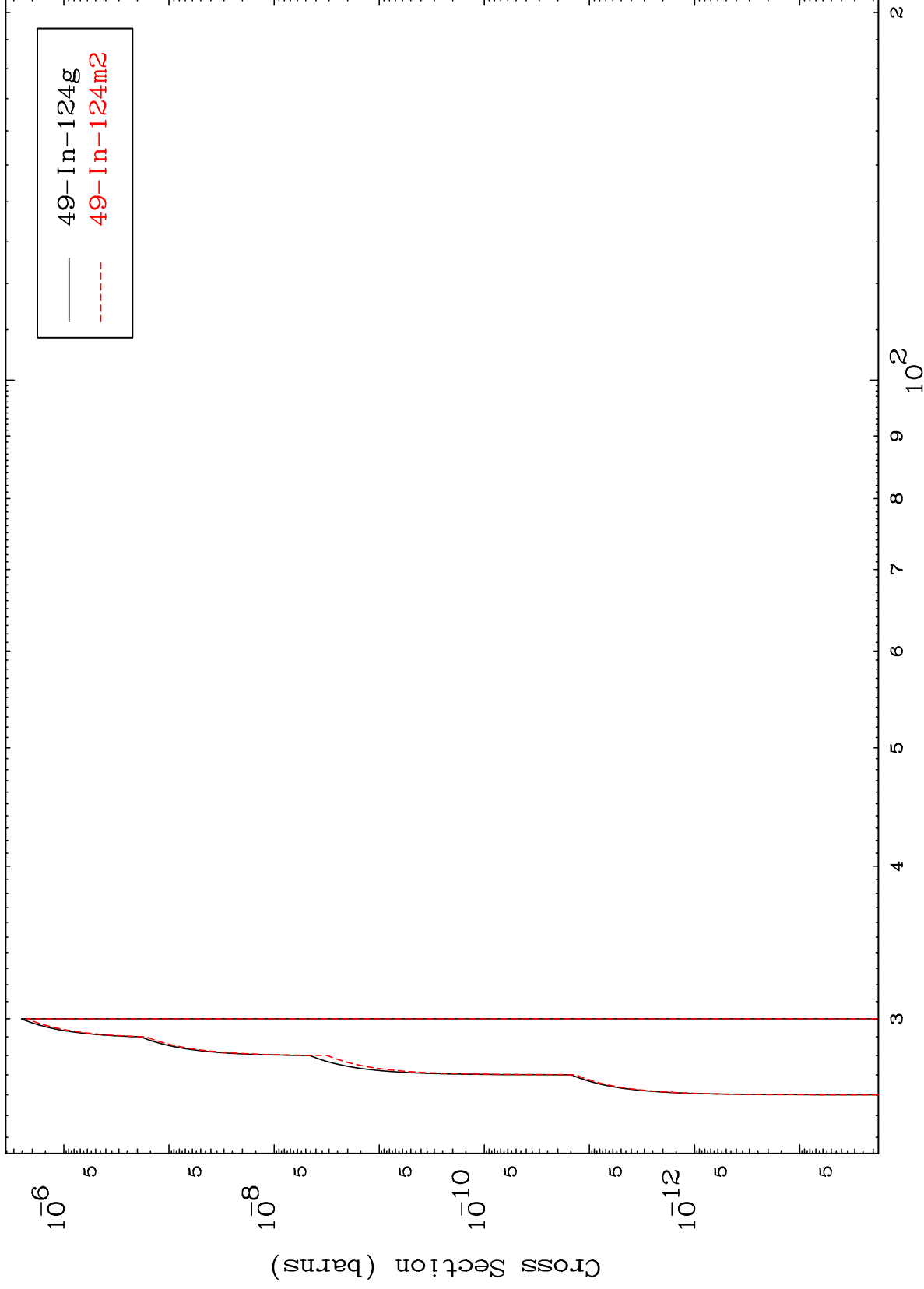
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MAT 5071

50-Sn-127m

(n,2n) d
Radionuclide Production Cross Section



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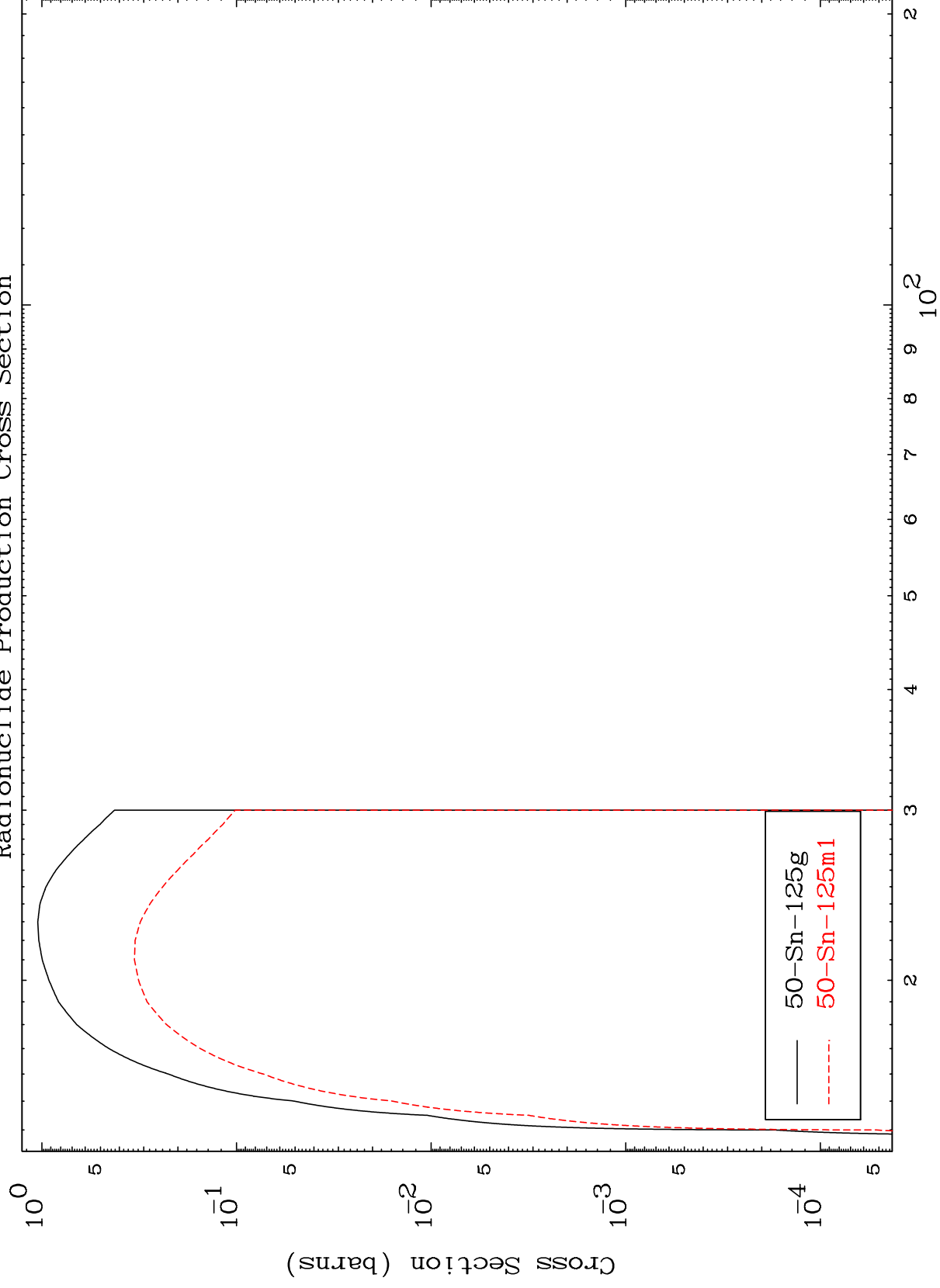
Incident Energy (MeV)

50-Sn-127m

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50-Sn-127m

(n,3n)
Radionuclide Production Cross Section



50-Sn-127m

Incident Energy (MeV)

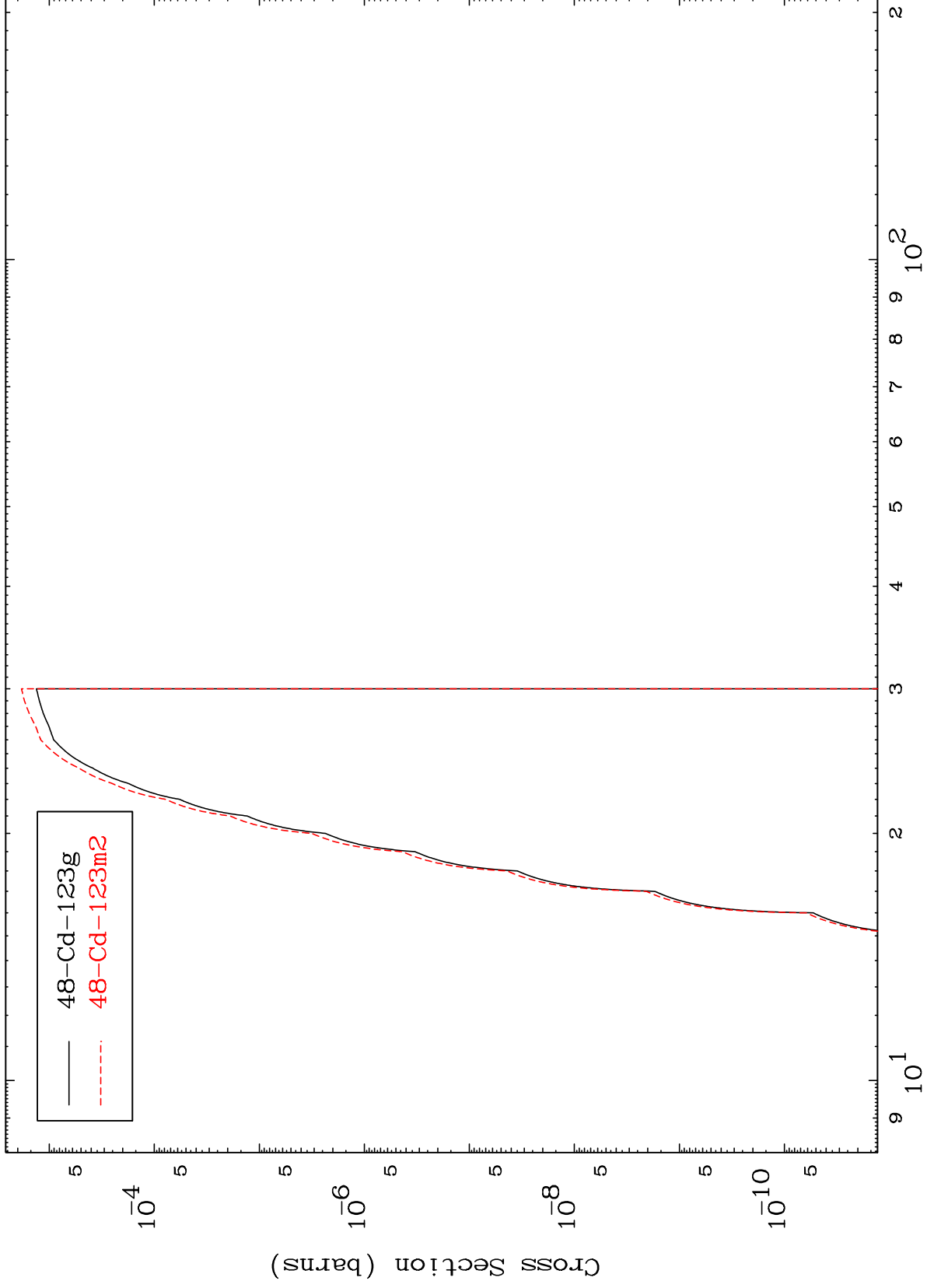
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(n,n') α

50-Sn-127m

Radionuclide Production Cross Section

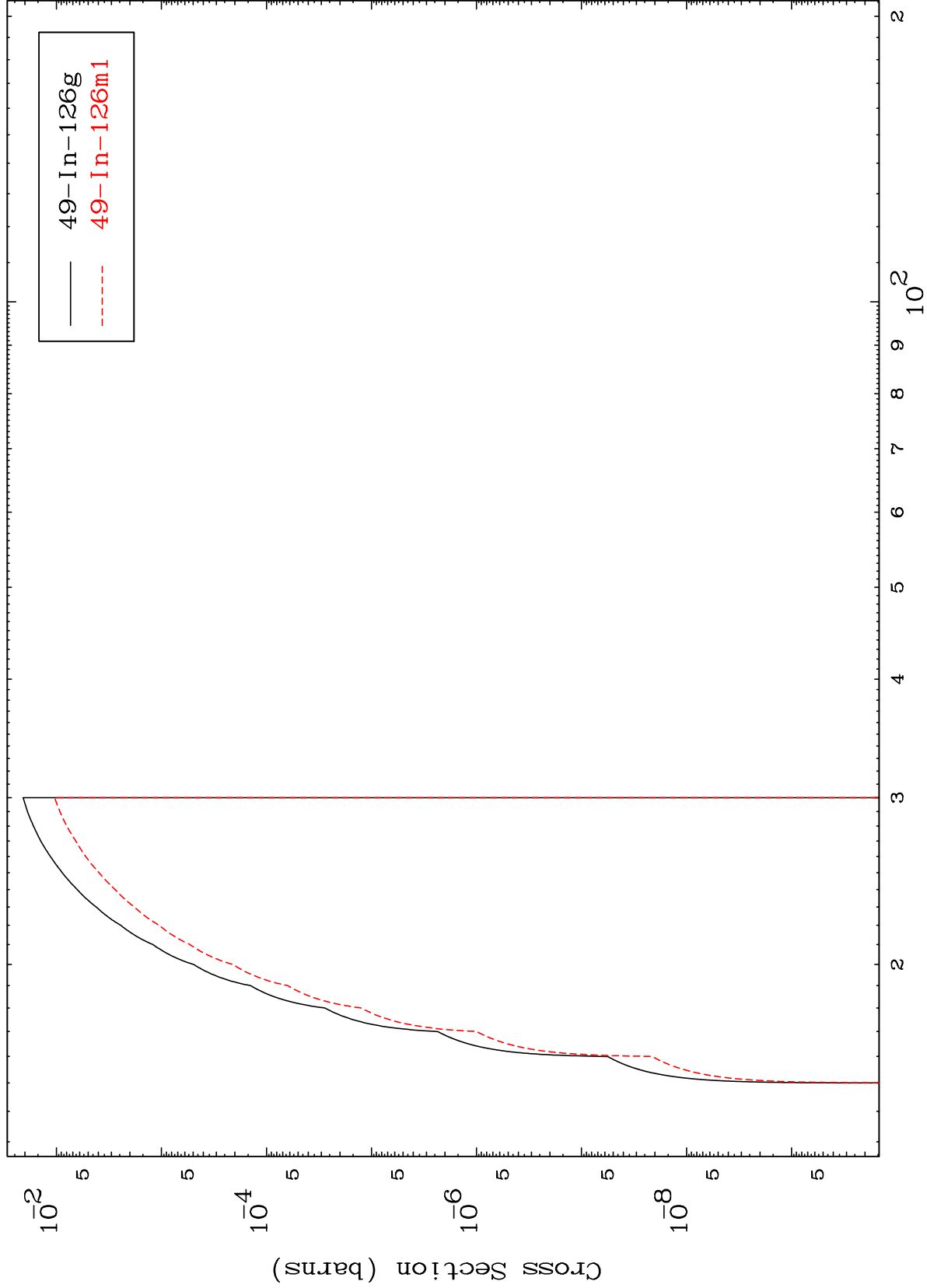


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Incident Energy (MeV)

50-Sn-127m

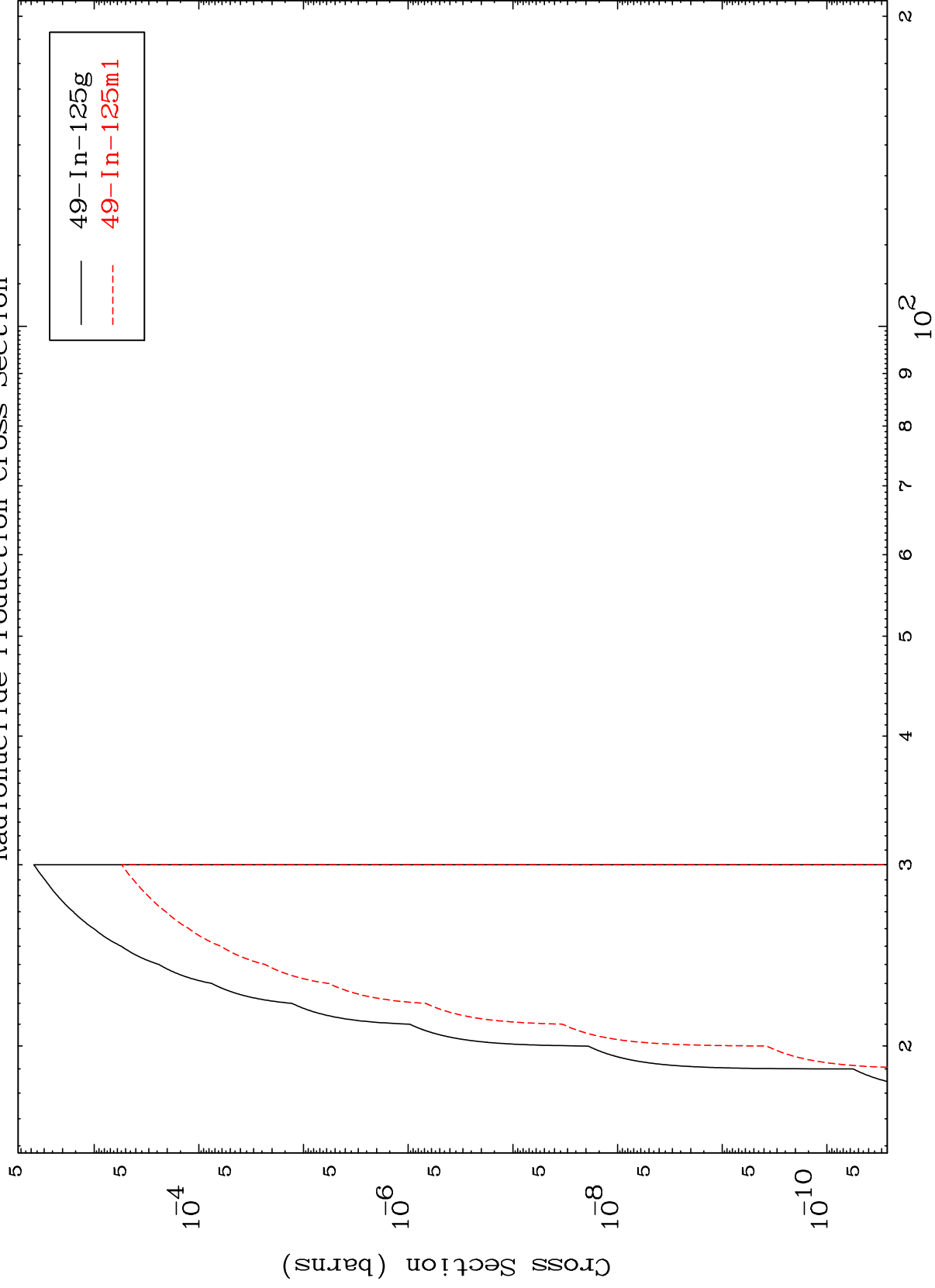
Radionuclide Production Cross Section



MAT 5071

50-Sn-127m

(n, n') d
Radionuclide Production Cross Section

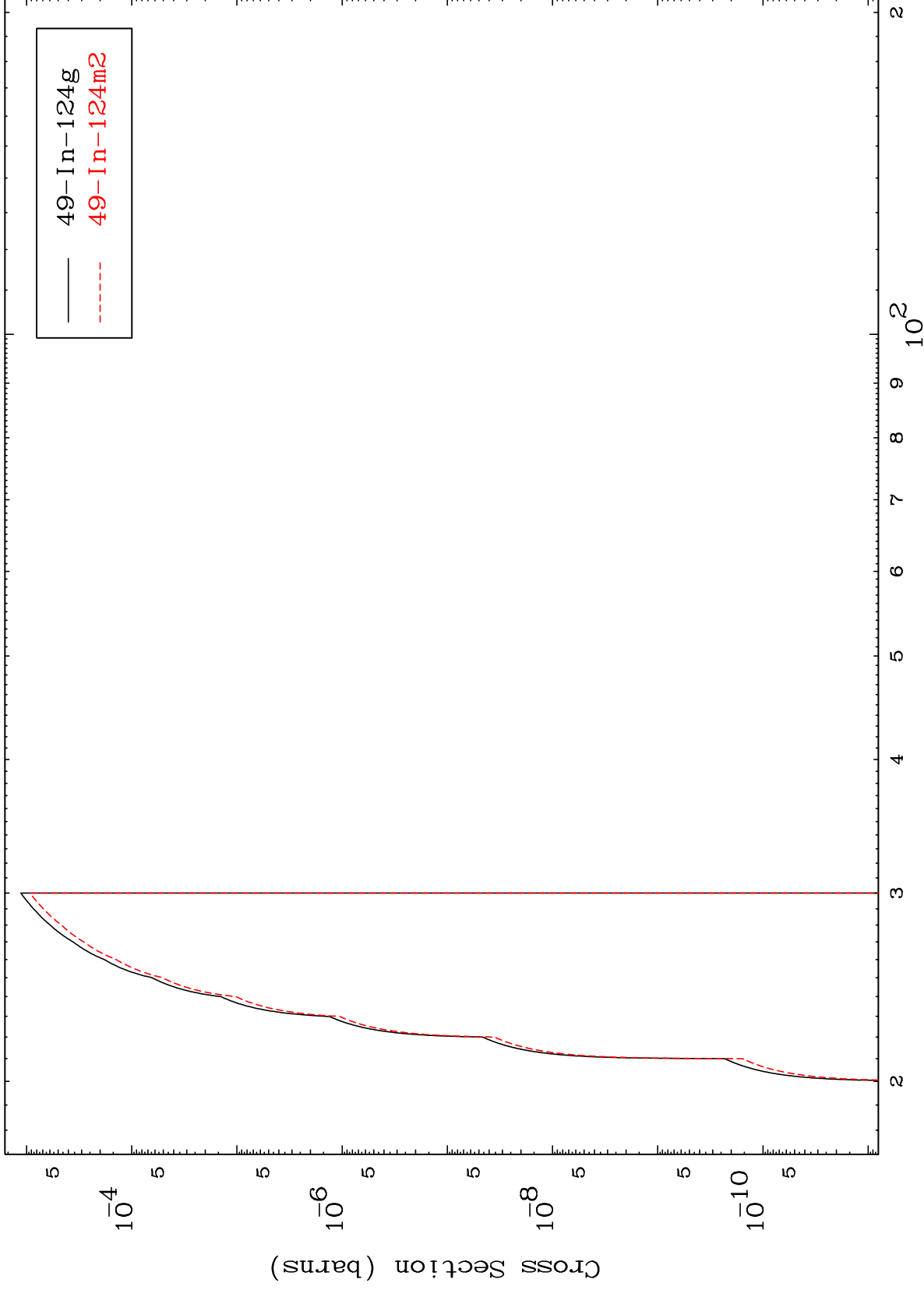


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Incident Energy (MeV)

50-Sn-127m

Radionuclide Production Cross Section

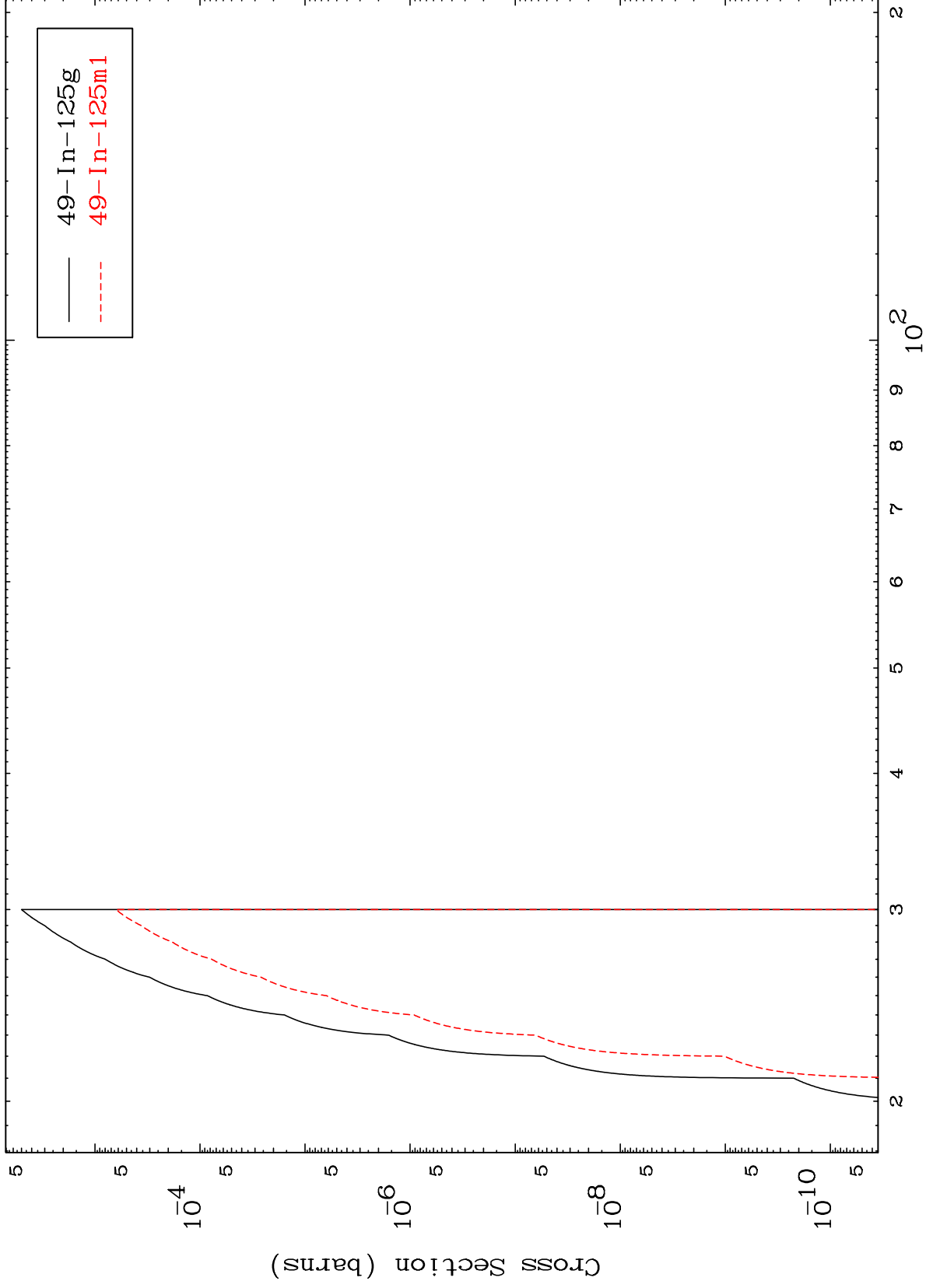


MAT 5071

(n,2n) p

50-Sn-127m

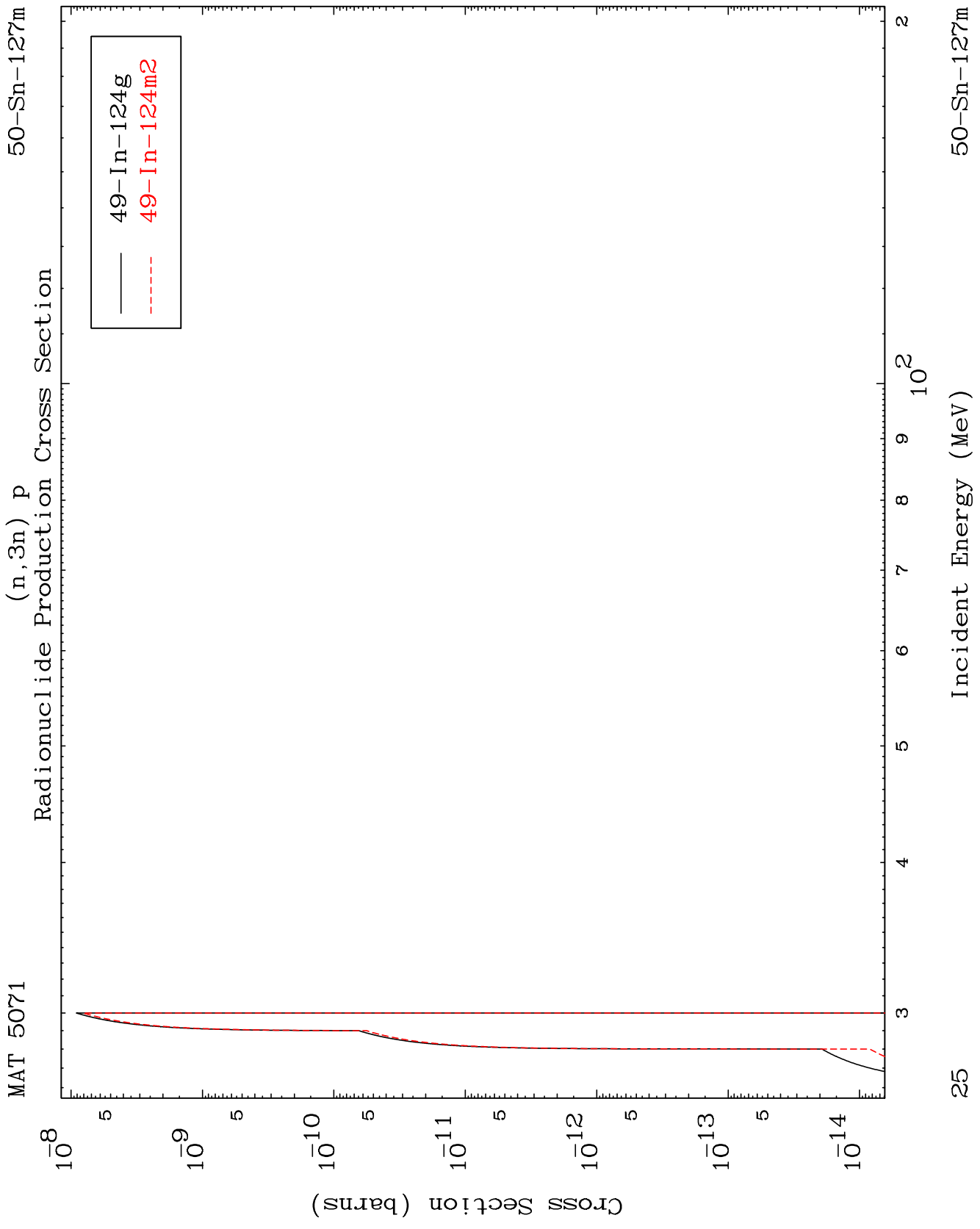
Radionuclide Production Cross Section



24

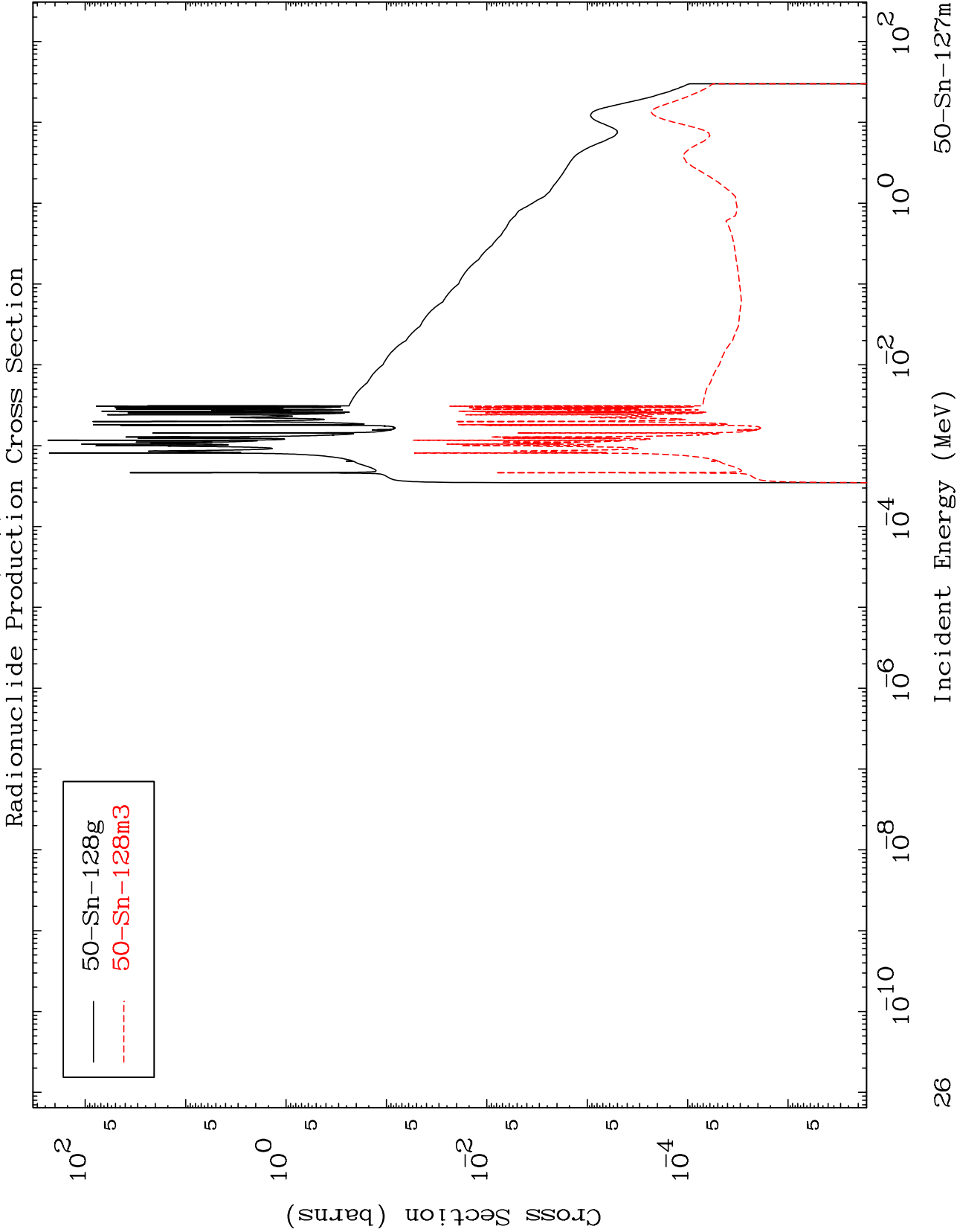
Incident Energy (MeV)

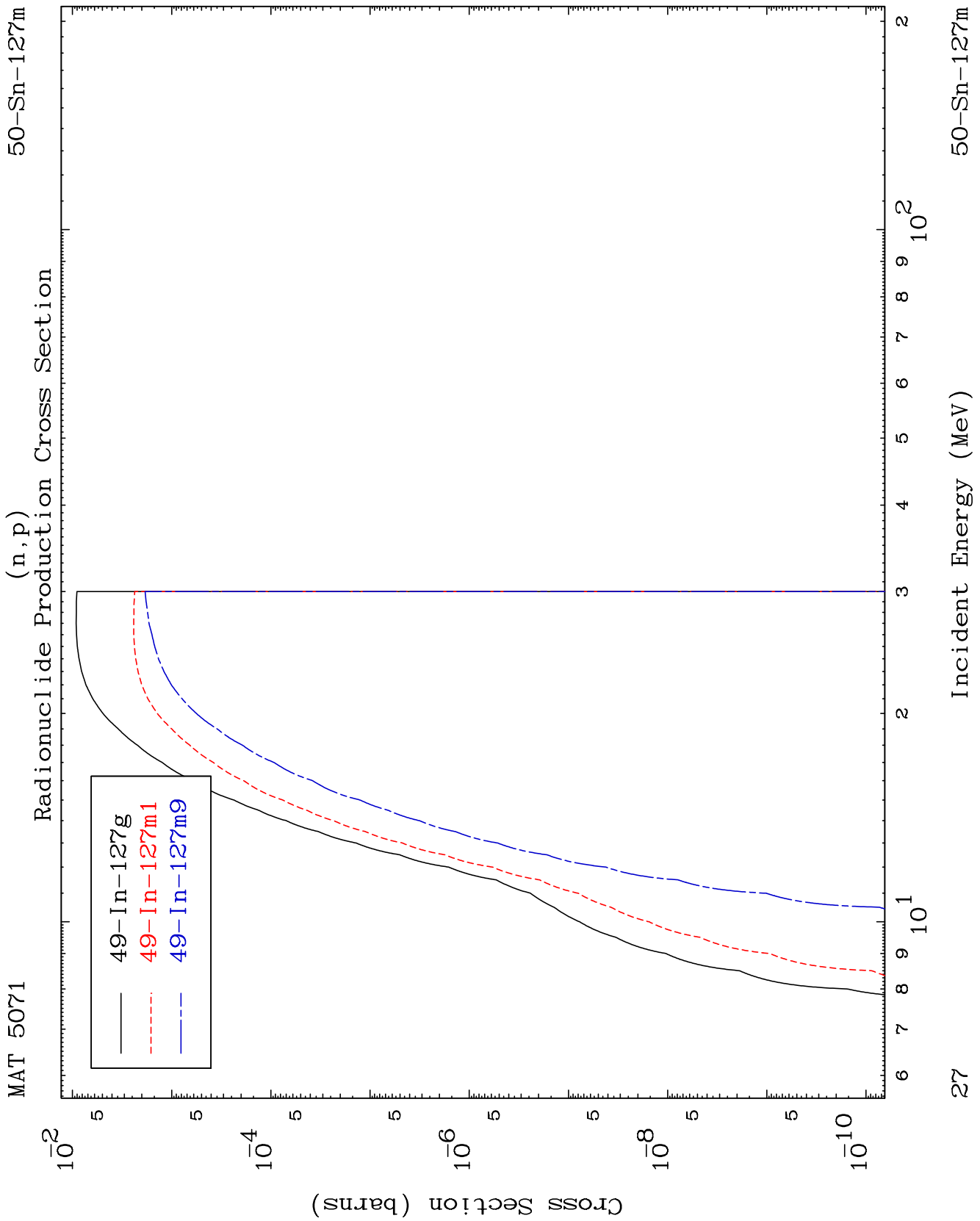
50-Sn-127m



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50-Sn-127m

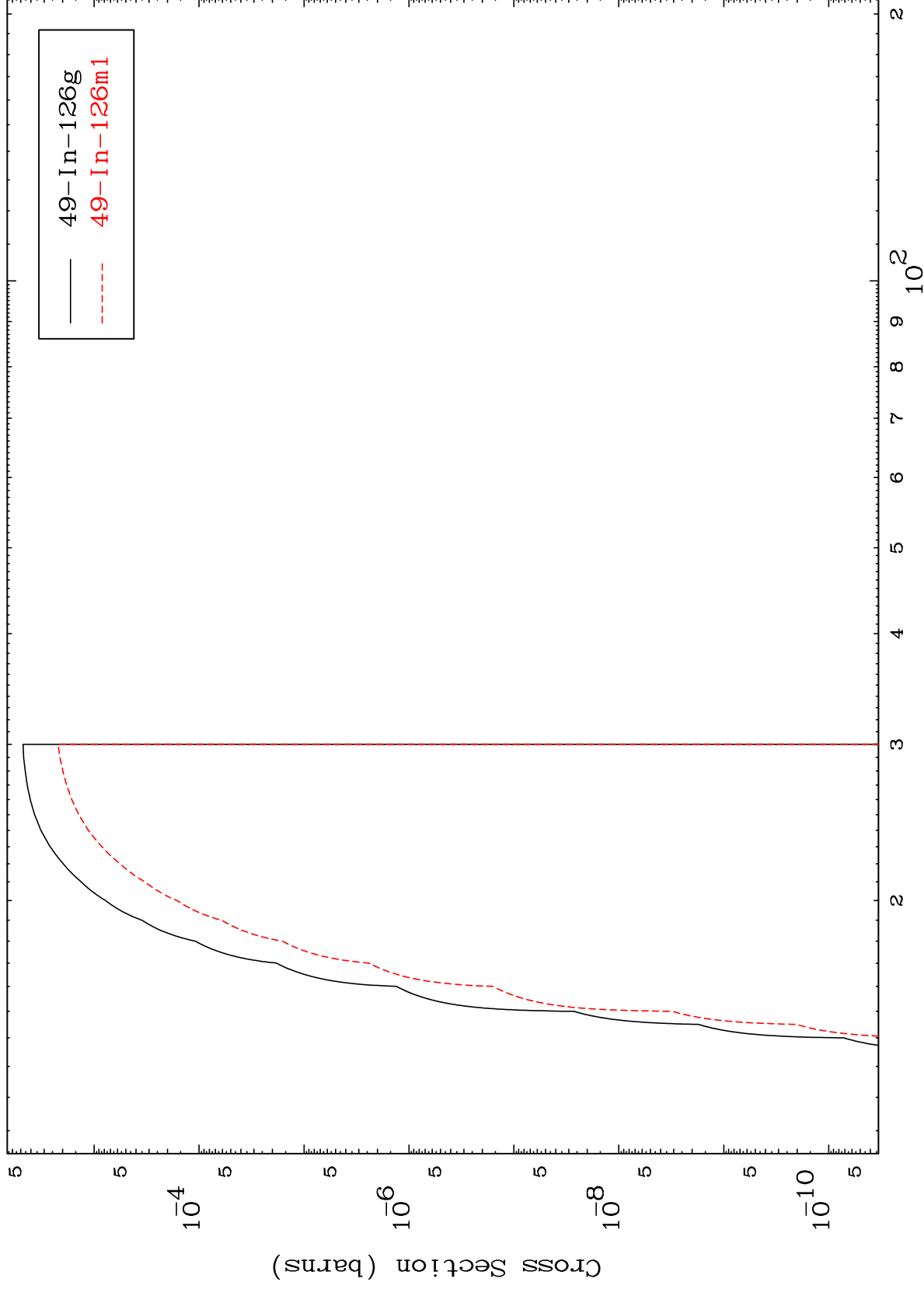




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50-Sn-127m

(n,d)
Radionuclide Production Cross Section



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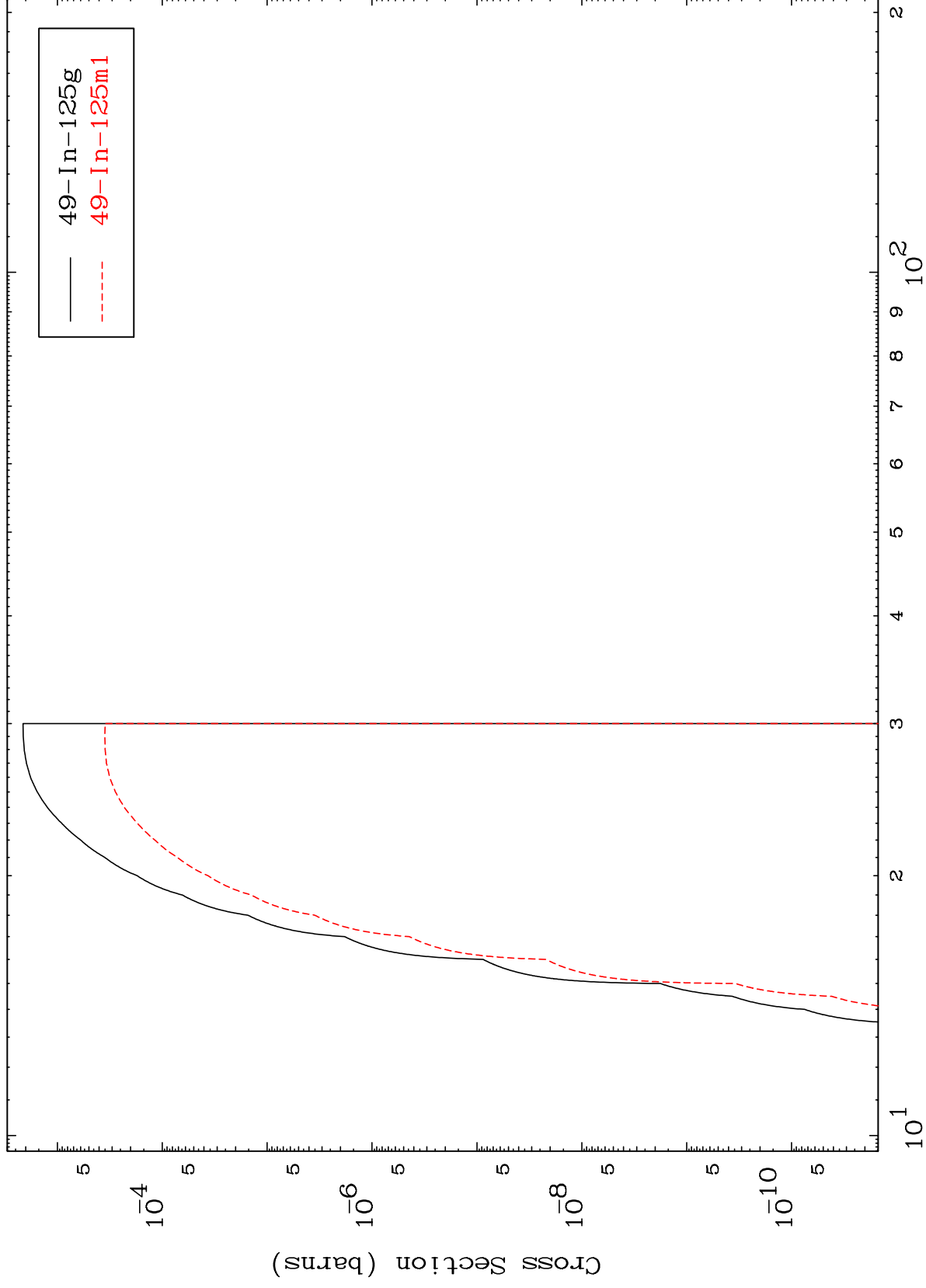
Incident Energy (MeV)

50-Sn-127m

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50-Sn-127m

(n,t)
Radionuclide Production Cross Section



50-Sn-127m

Incident Energy (MeV)

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