

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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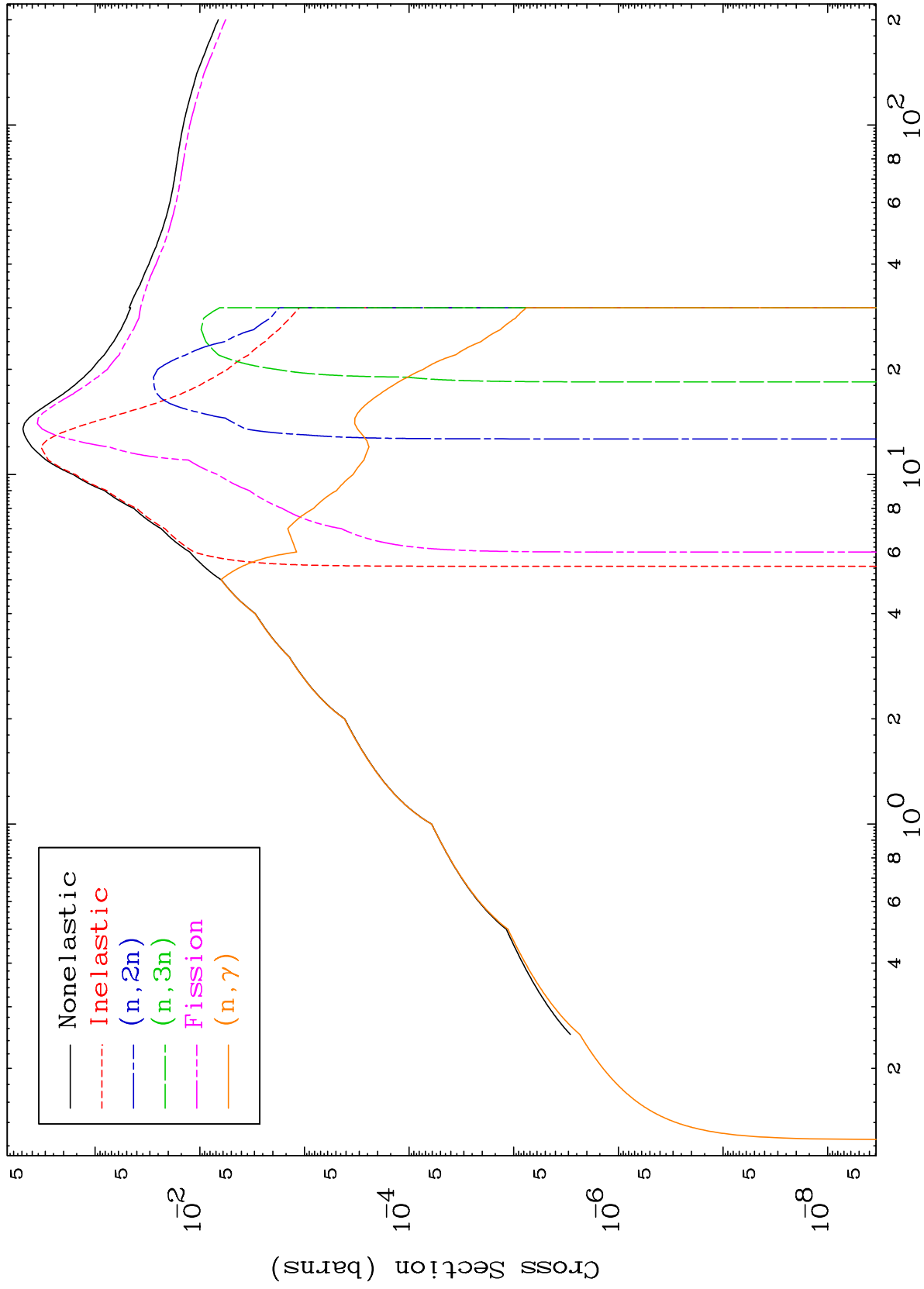
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9025

0 Kelvin Major  
Photon Cross Sections

90-Th-227



1

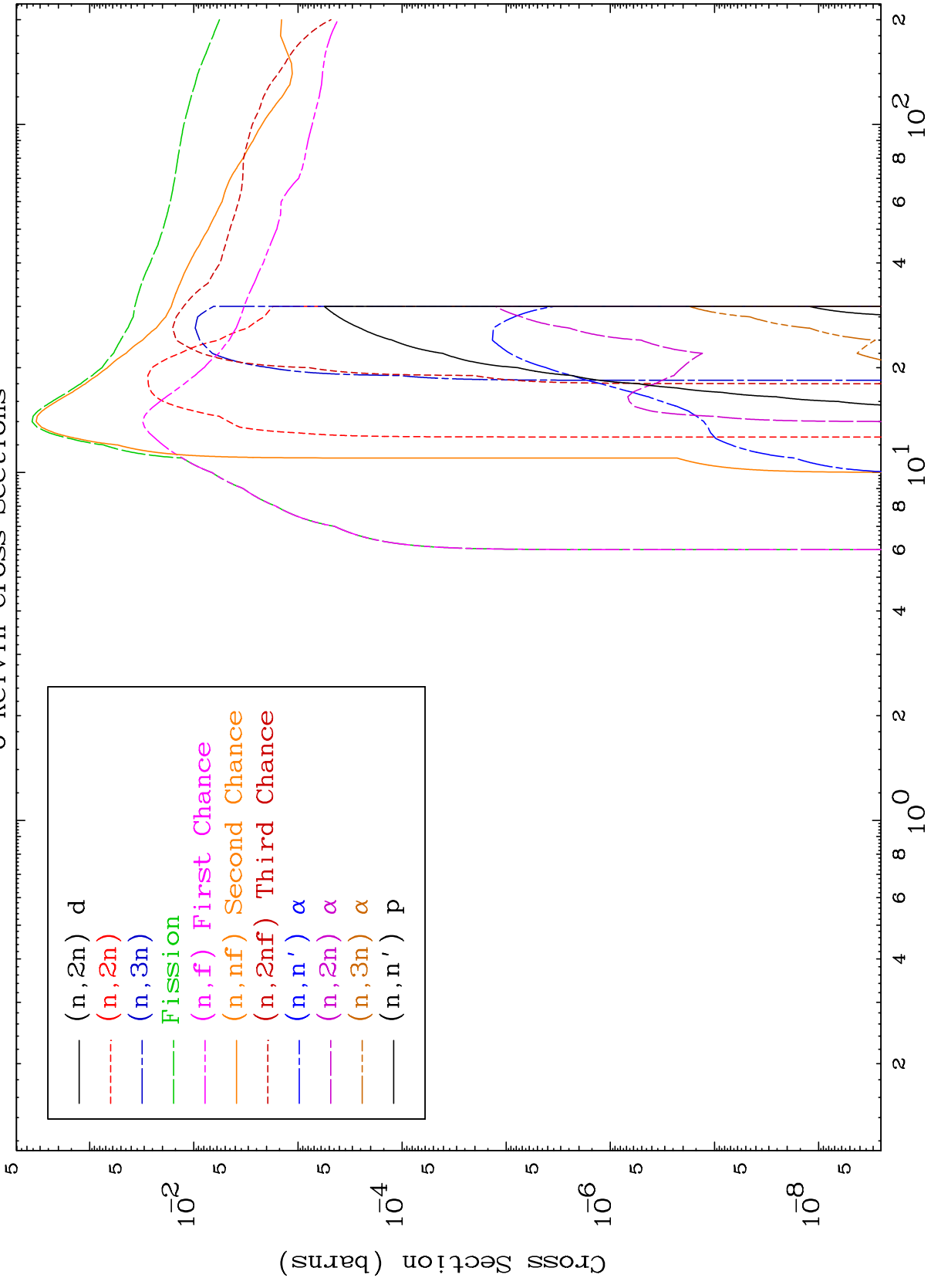
Incident Energy (MeV)

90-Th-227

MAT 9025

Photon Neutron Absorption  
0 Kelvin Cross Sections

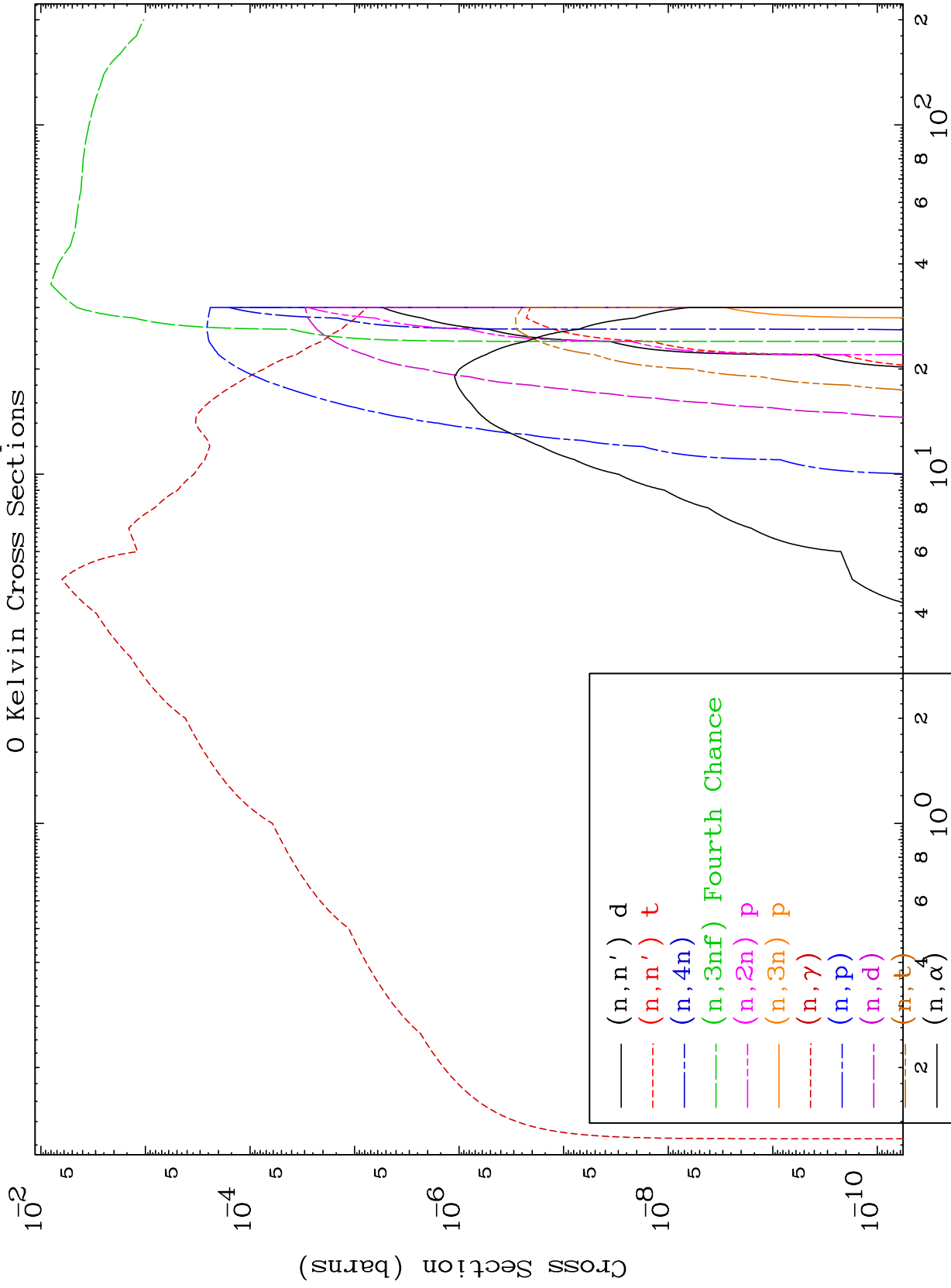
90-Th-227



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Photon Neutron Absorption  
0 Kelvin Cross Sections

90-Th-227



3

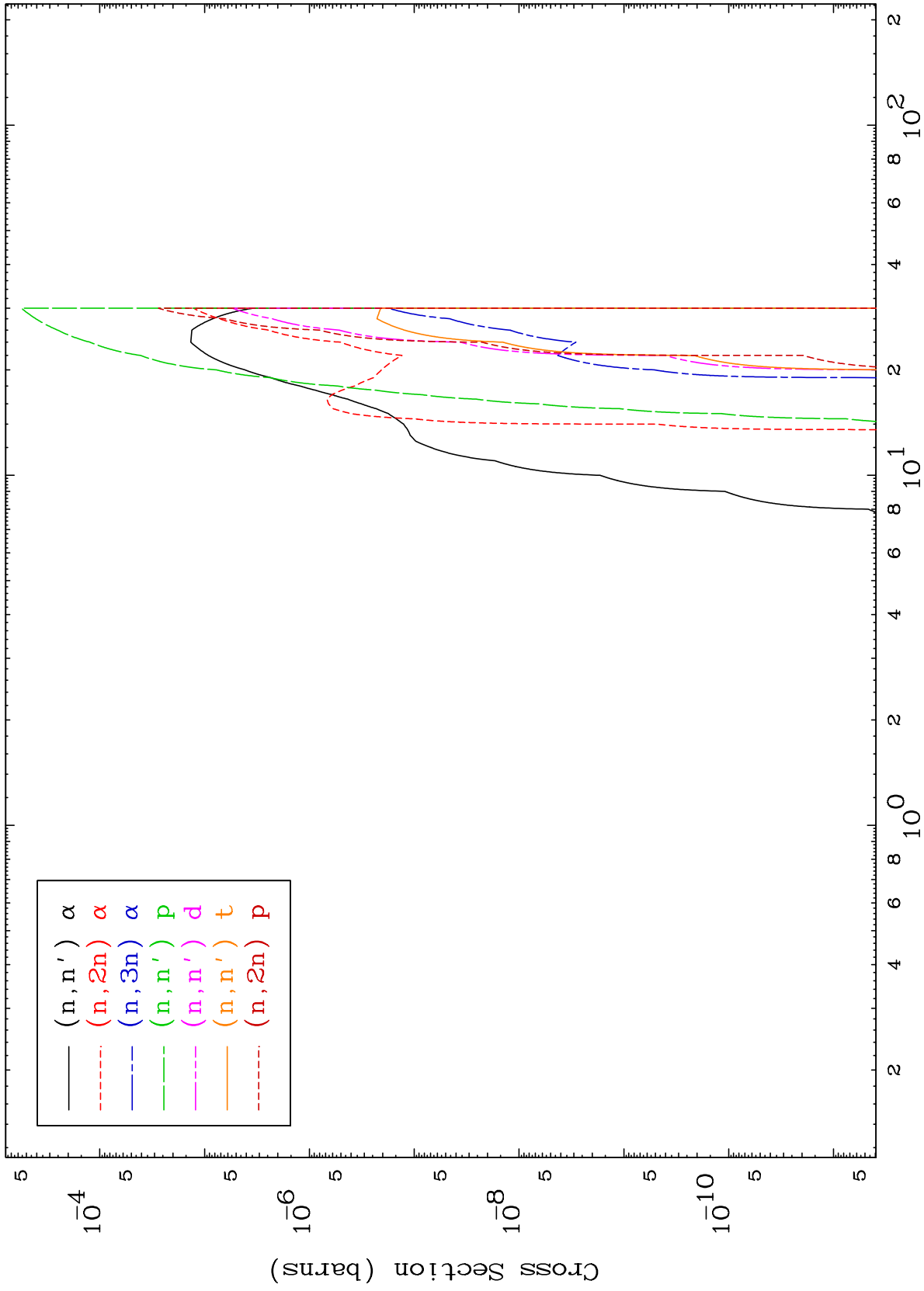
Incident Energy (MeV)

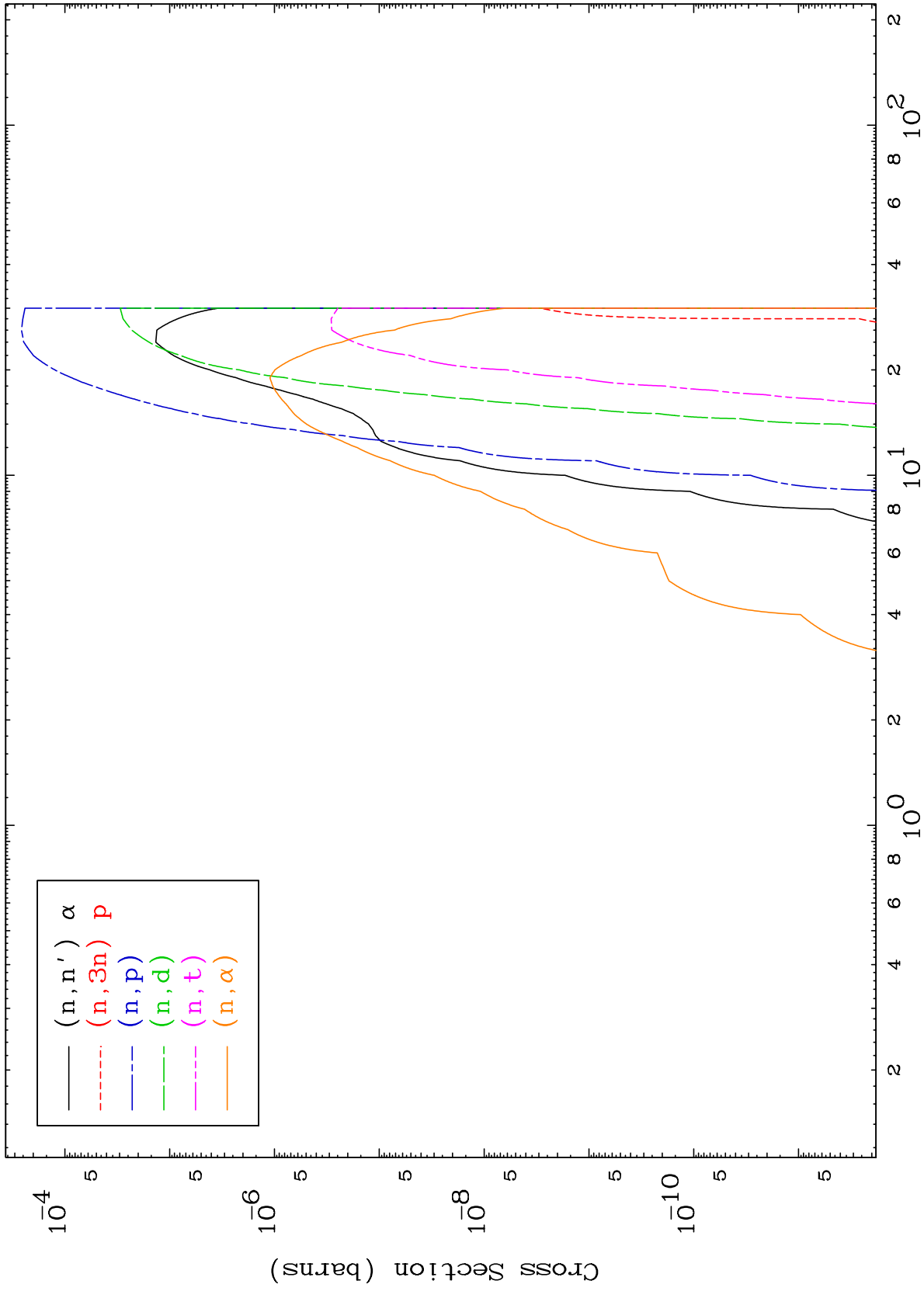
90-Th-227

MAT 9025

Photon Charged Particle  
0 Kelvin Cross Sections

90-Th-227

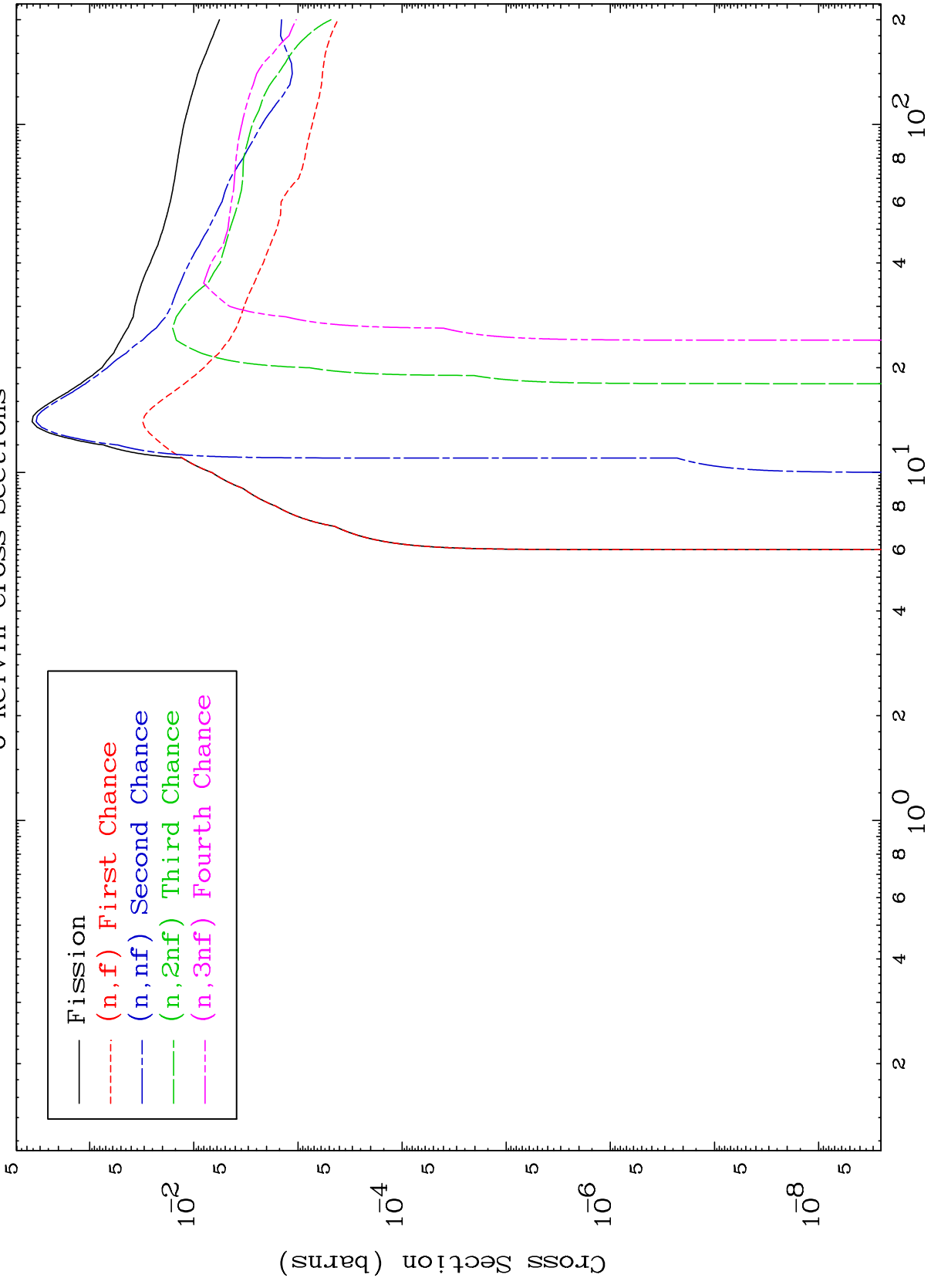




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Photon Fission  
0 Kelvin Cross Sections

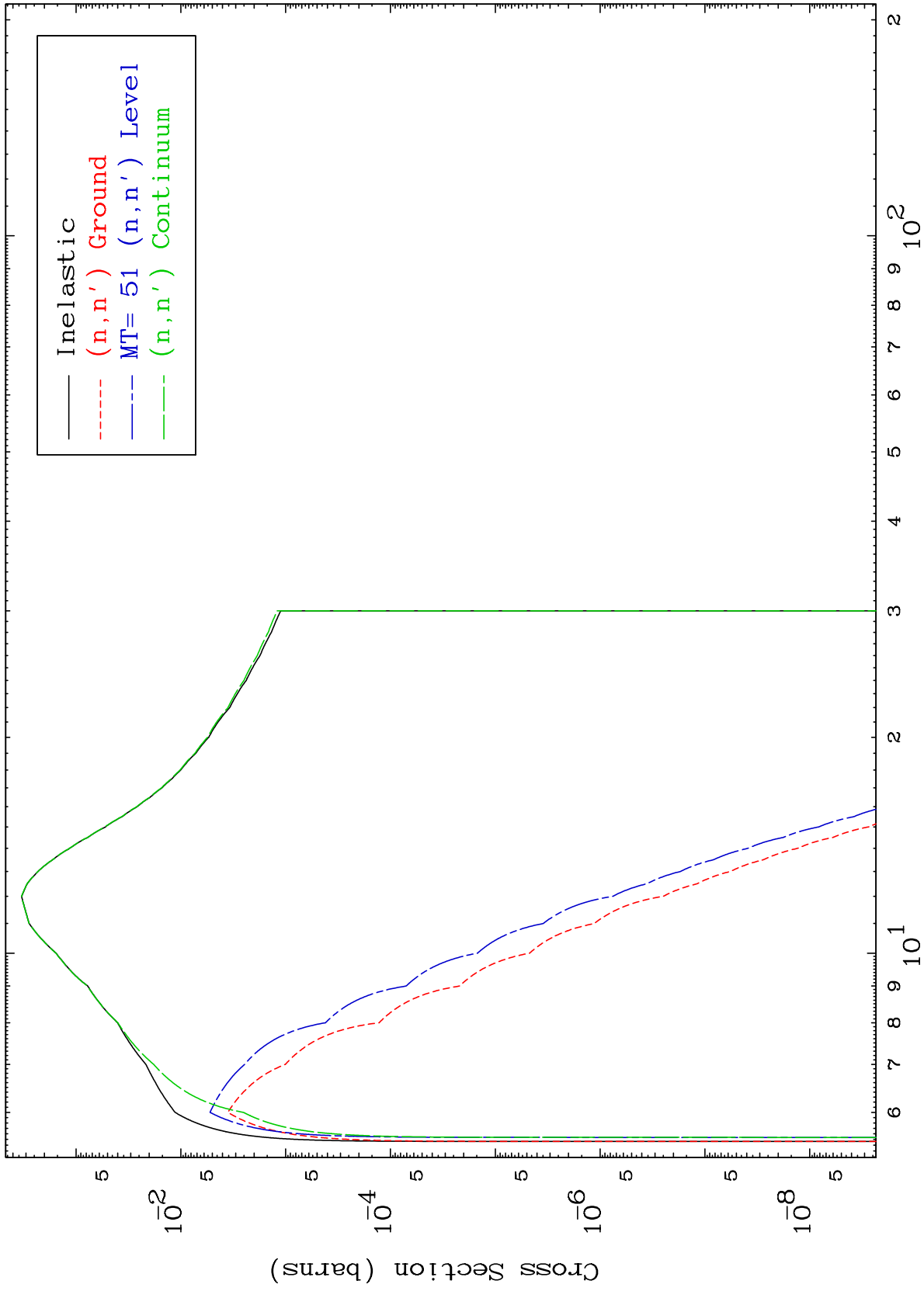
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( $\gamma, n'$ ) Levels  
0 Kelvin Cross Sections

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Incident Energy (MeV)

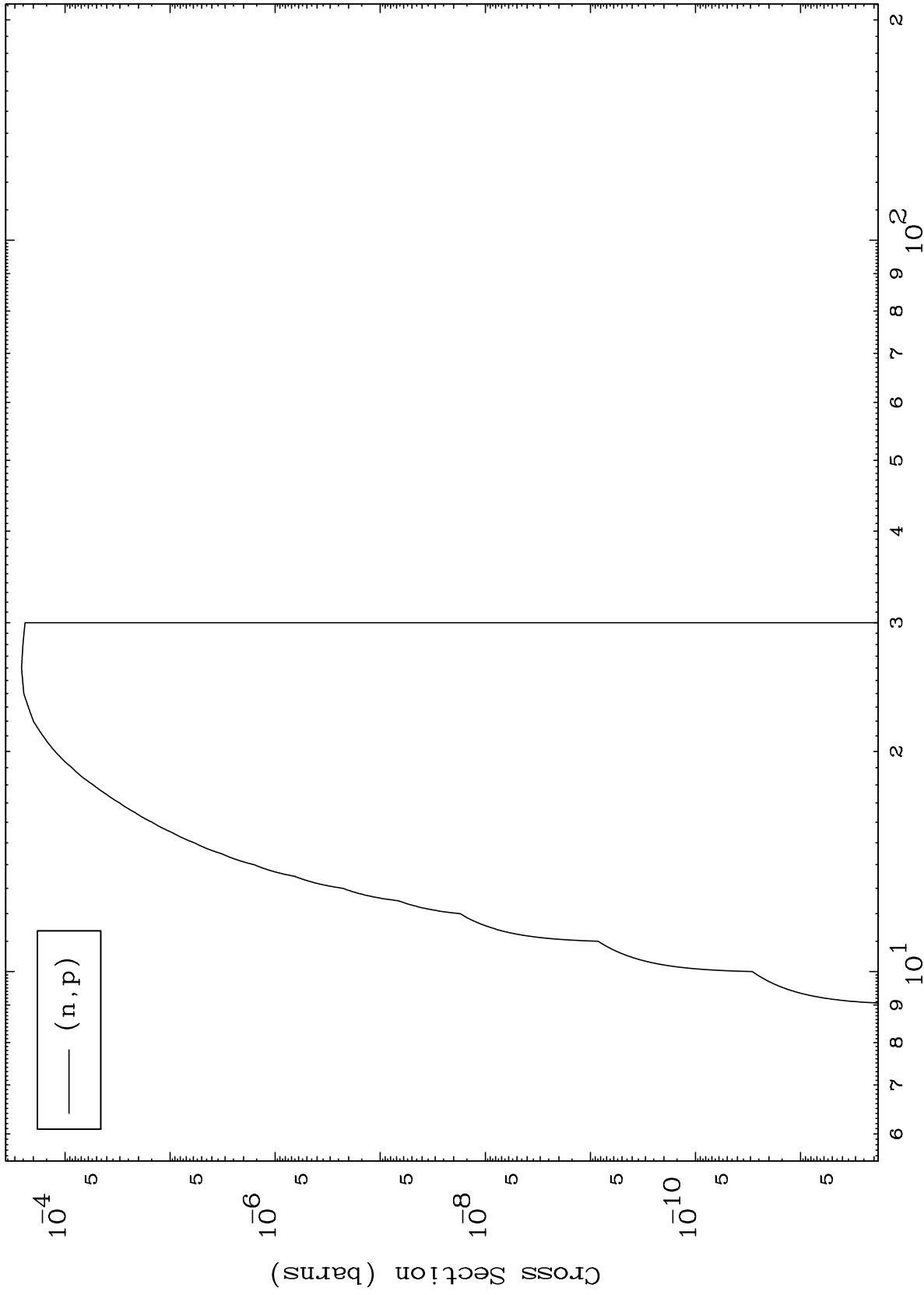
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MAT 9025

( $\gamma, p$ ) Levels  
0 Kelvin Cross Sections

90-Th-227

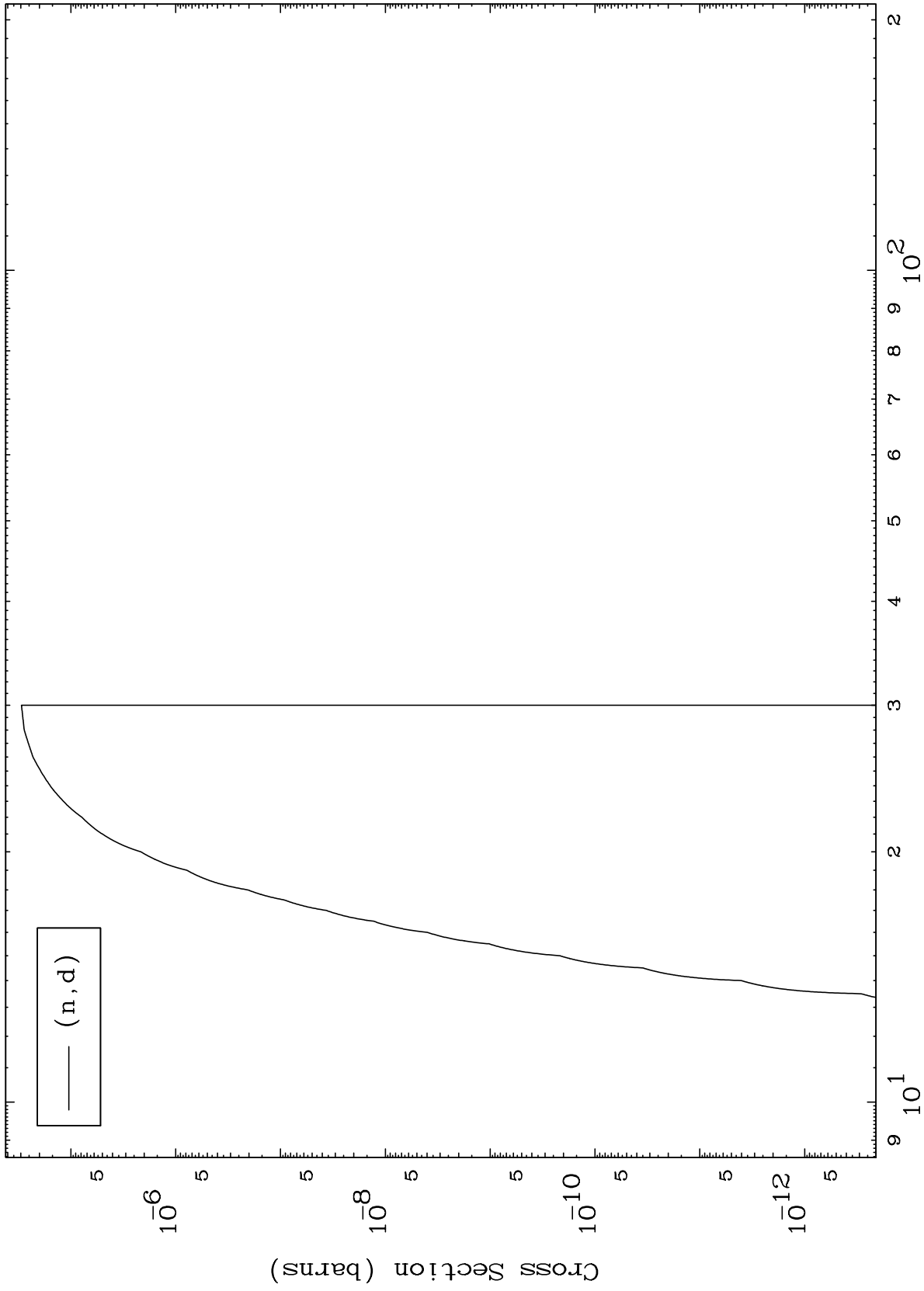


8

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( $\gamma, d$ ) Levels  
0 Kelvin Cross Sections

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9

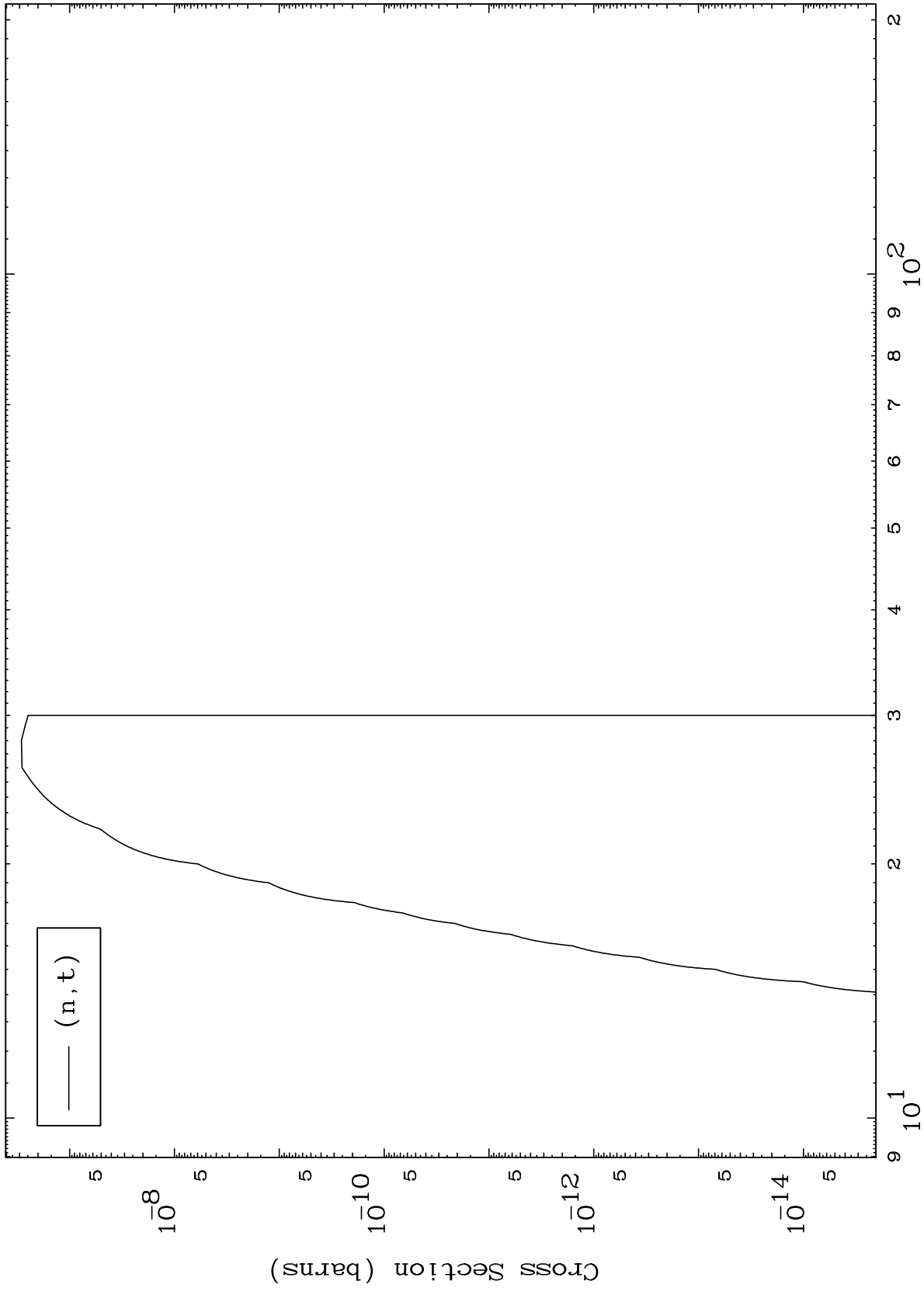
Incident Energy (MeV)

90-Th-227

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( $\gamma, t$ ) Levels  
0 Kelvin Cross Sections

90-Th-227



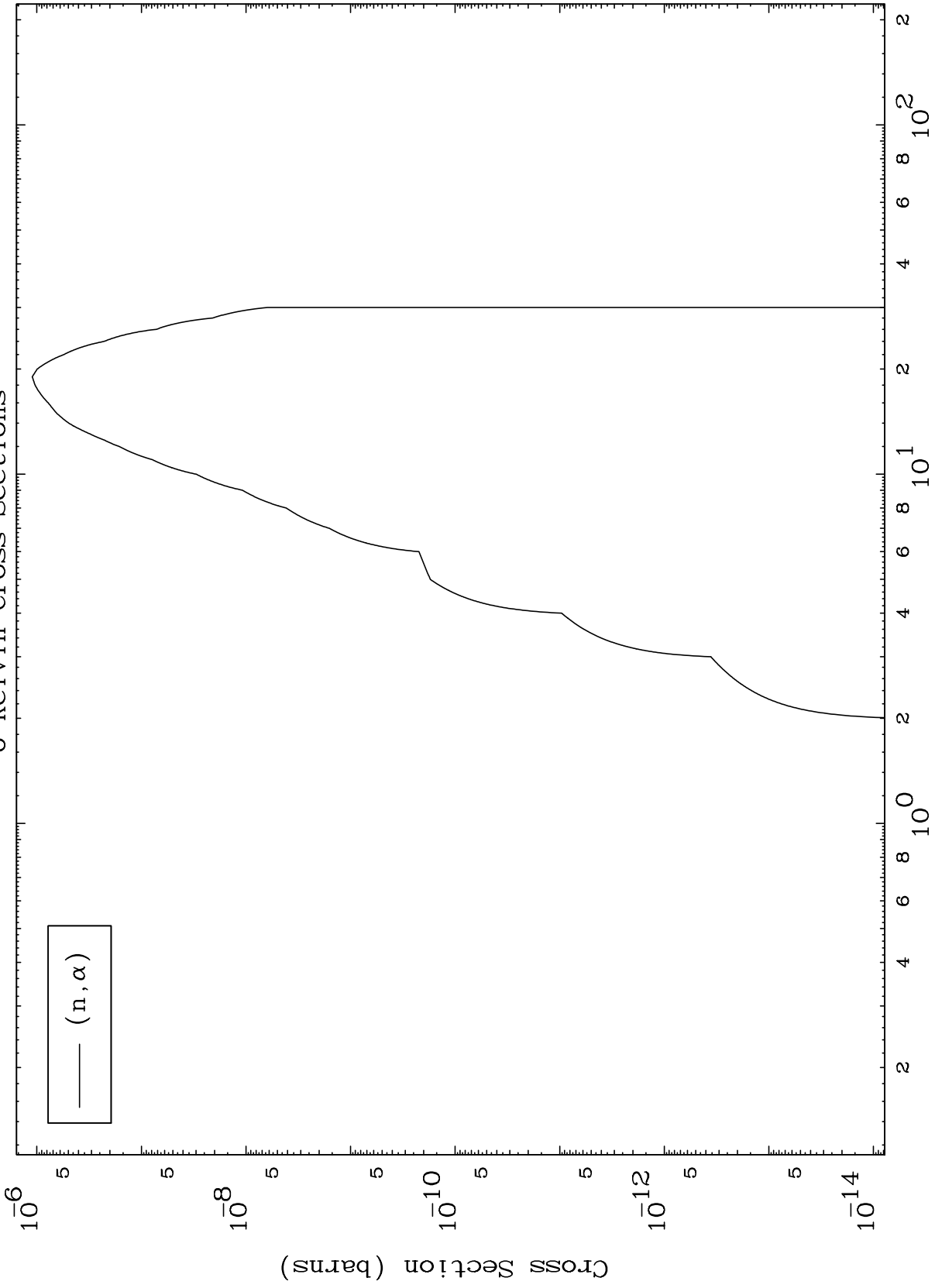
Incident Energy (MeV)

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( $\gamma, \alpha$ ) Levels  
0 Kelvin Cross Sections

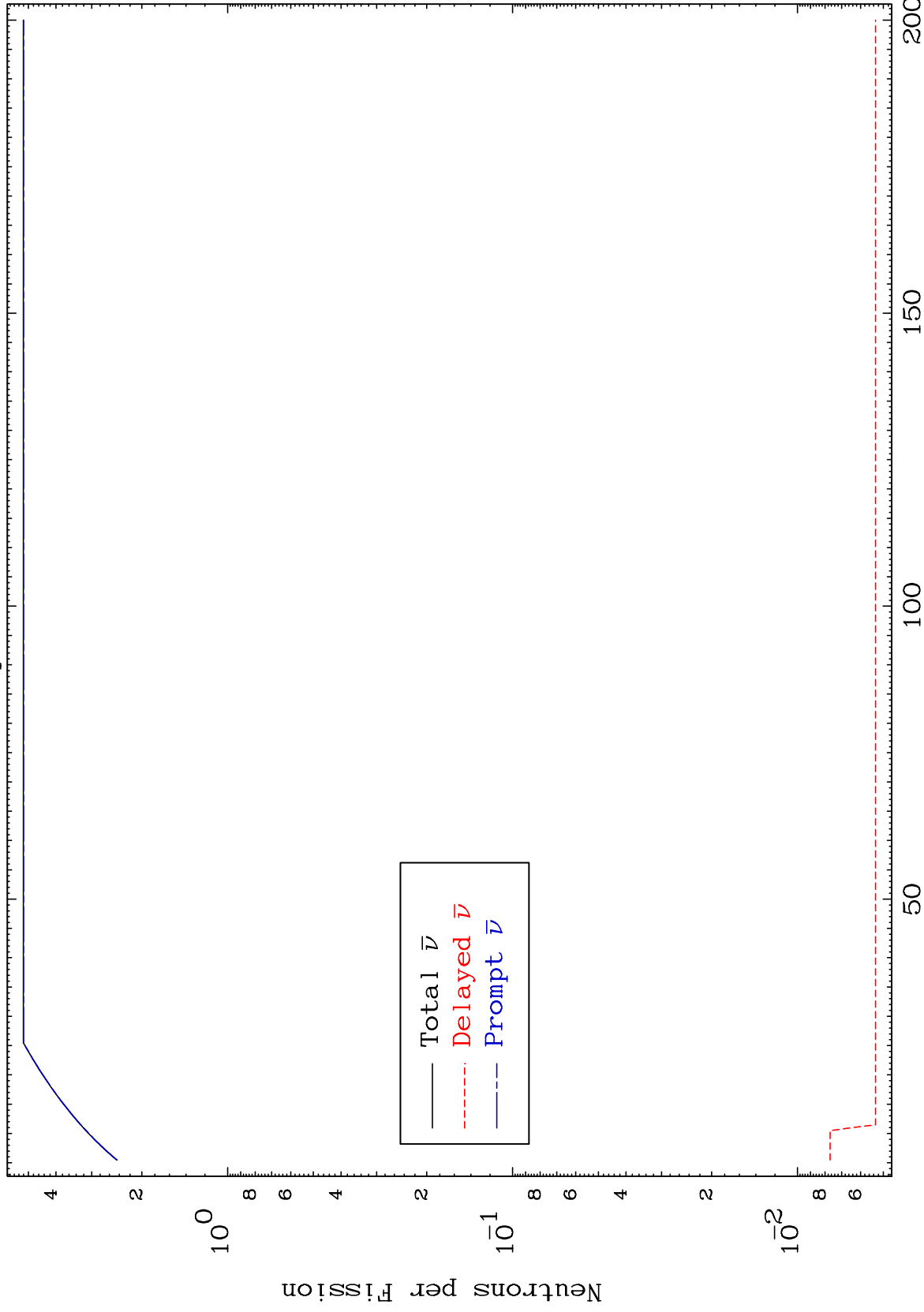
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Photon Neutrons  
per Fission

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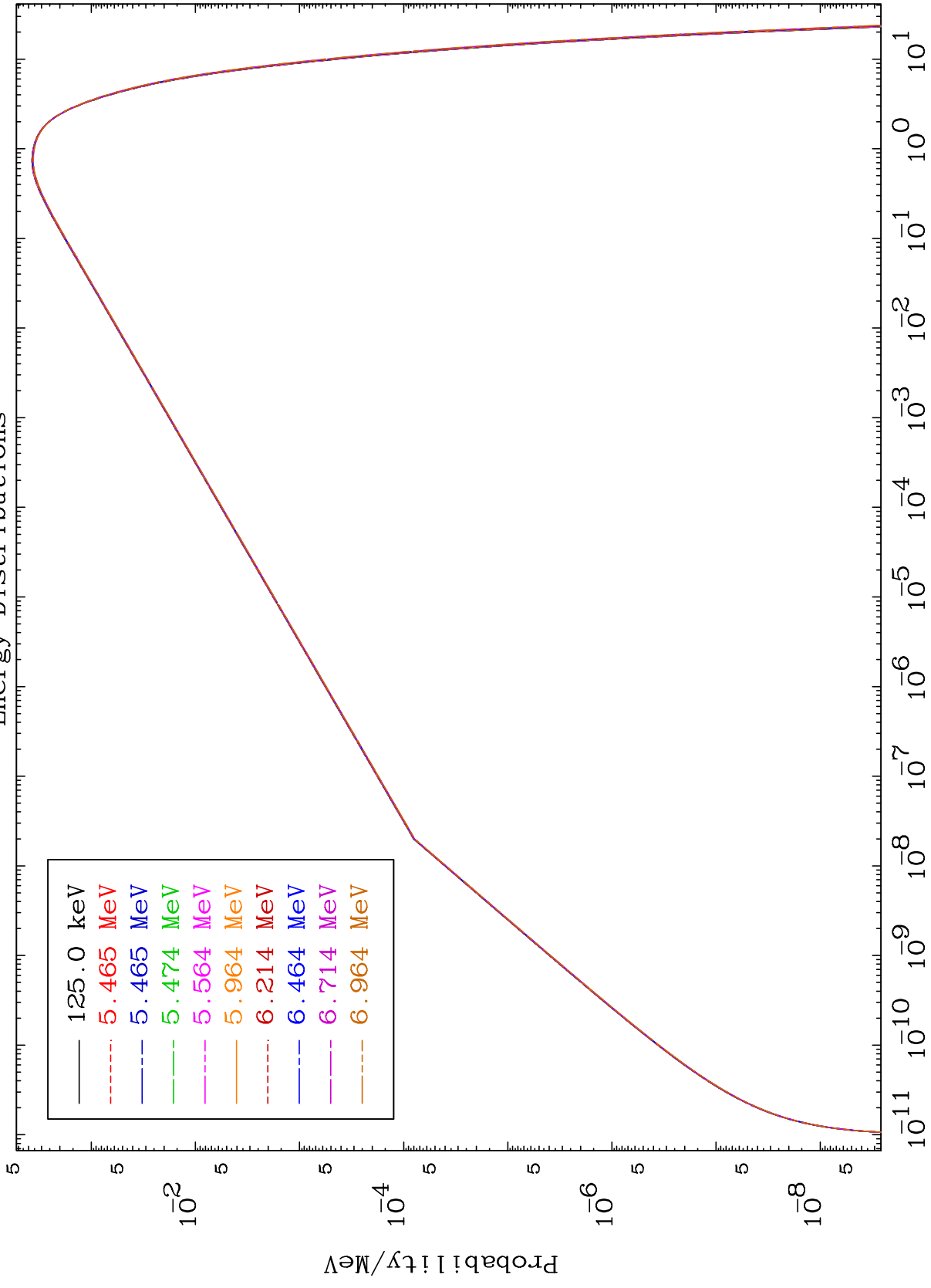
Incident Energy (MeV)

90-Th-227

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### Fission Energy Distributions

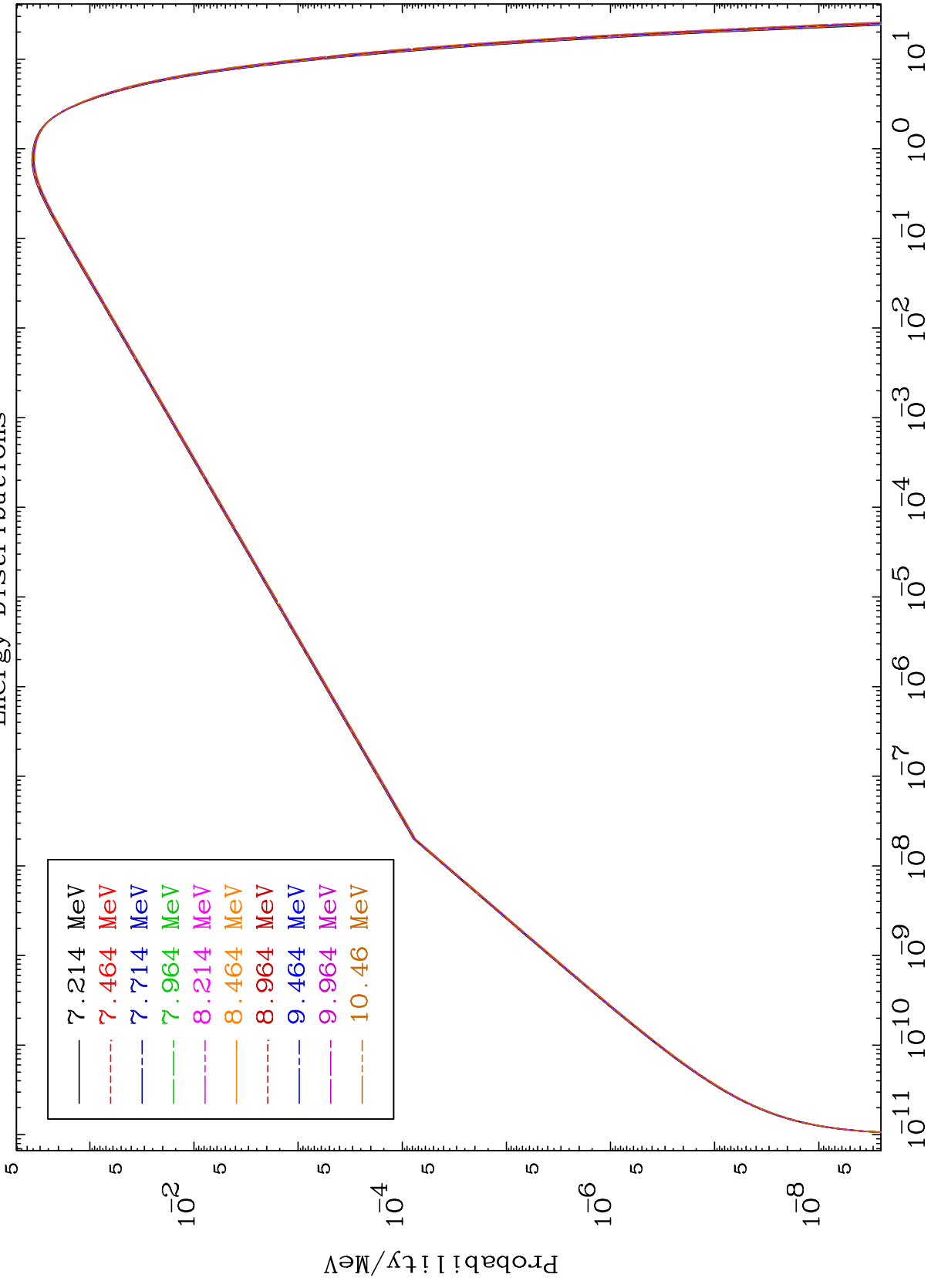
90-Th-227



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### Fission Energy Distributions

90-Th-227



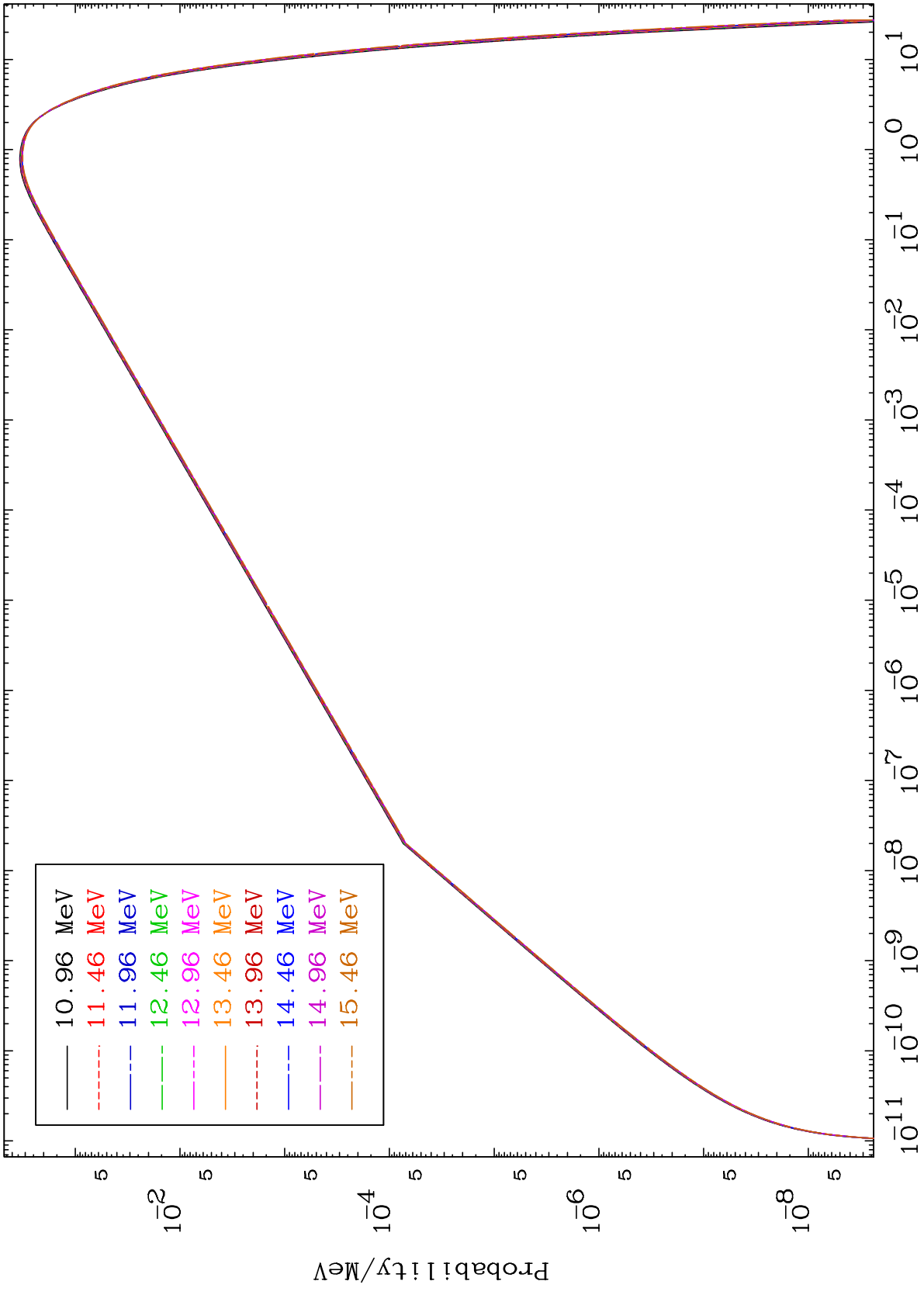
90-Th-227

Secondary Energy (MeV)

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### Fission Energy Distributions

90-Th-227



90-Th-227

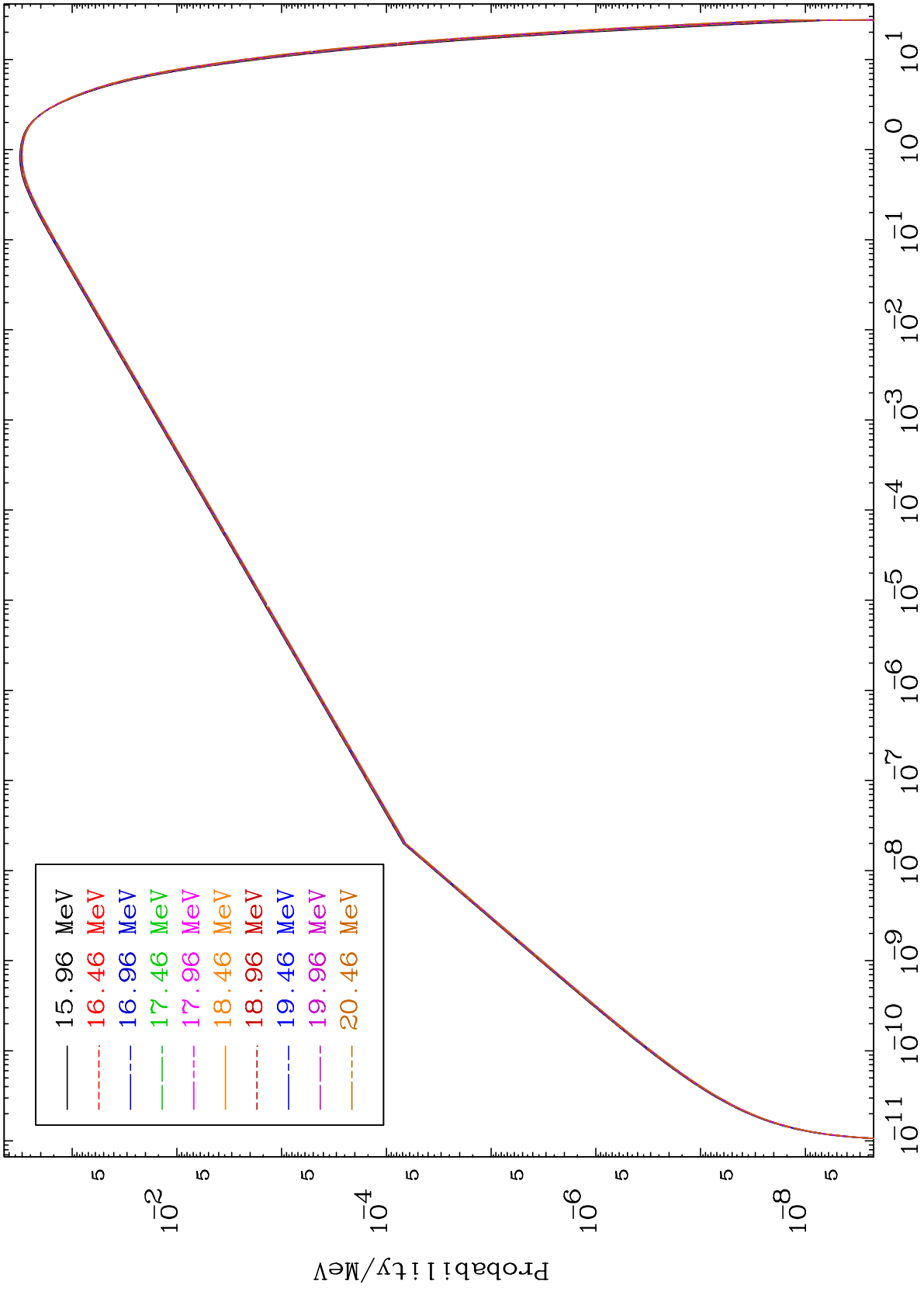
Secondary Energy (MeV)



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### Fission Energy Distributions

90-Th-227



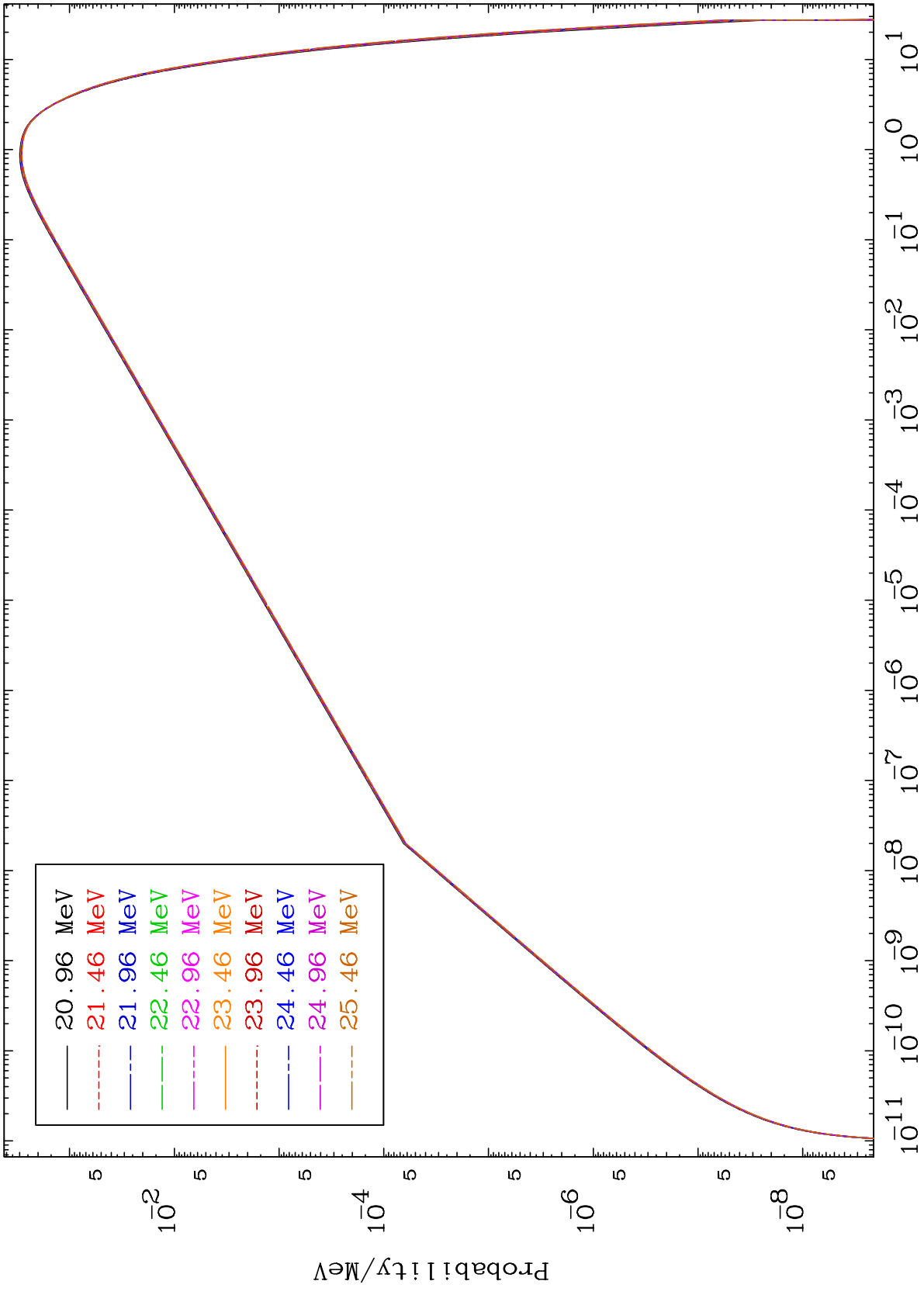
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Secondary Energy (MeV)

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### Fission Energy Distributions

90-Th-227



90-Th-227

Secondary Energy (MeV)