

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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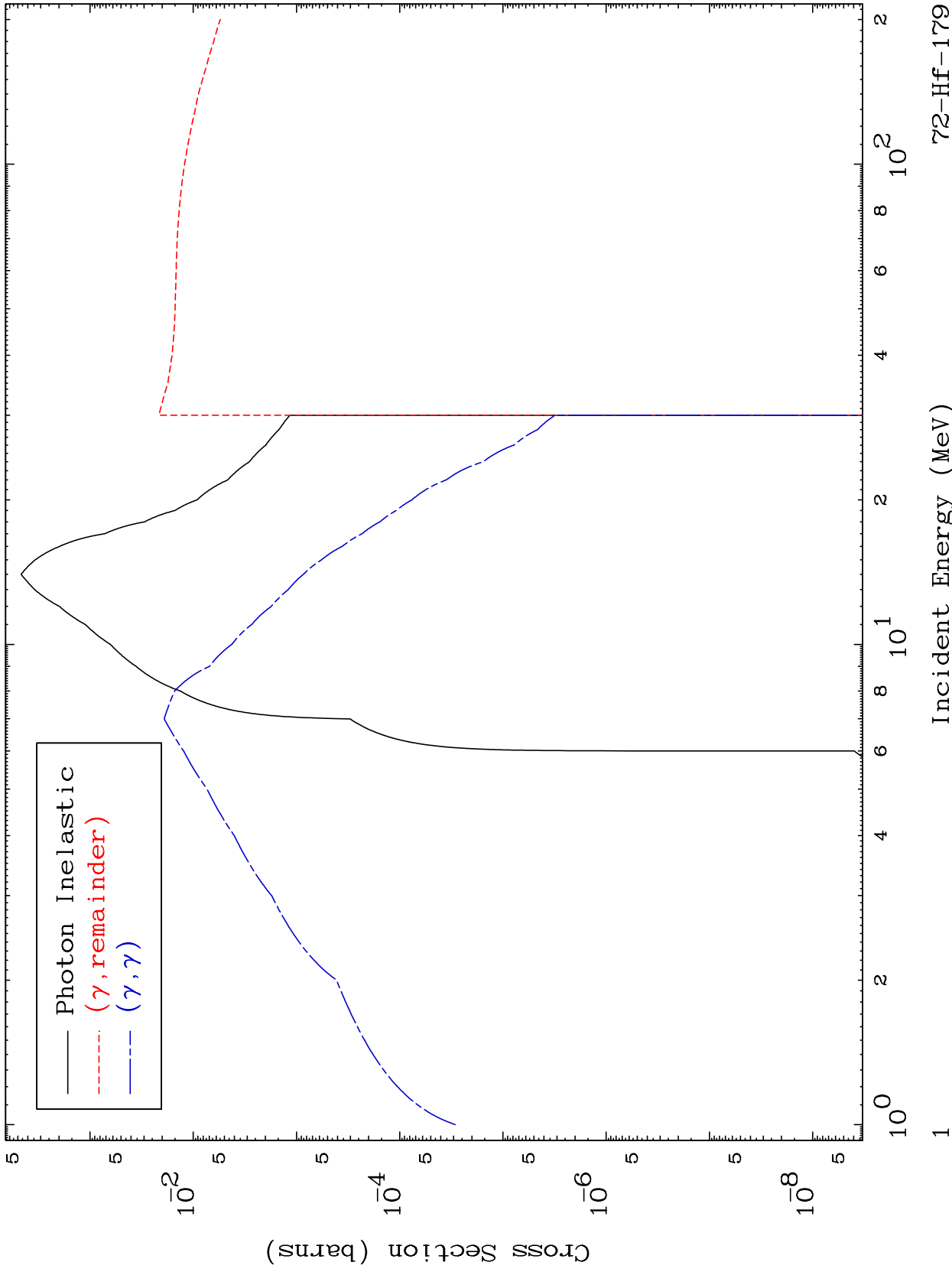
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

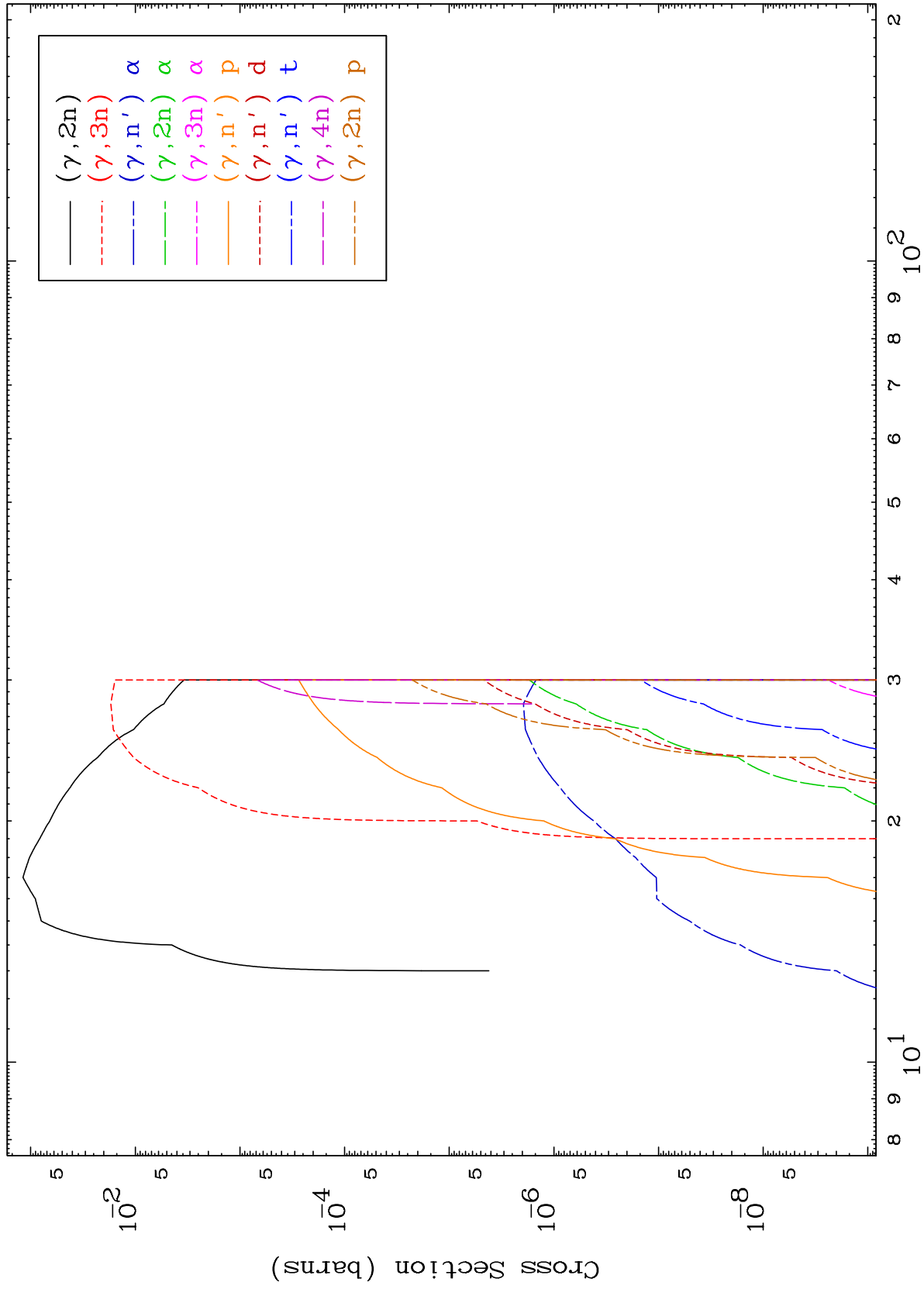
MAT 7242

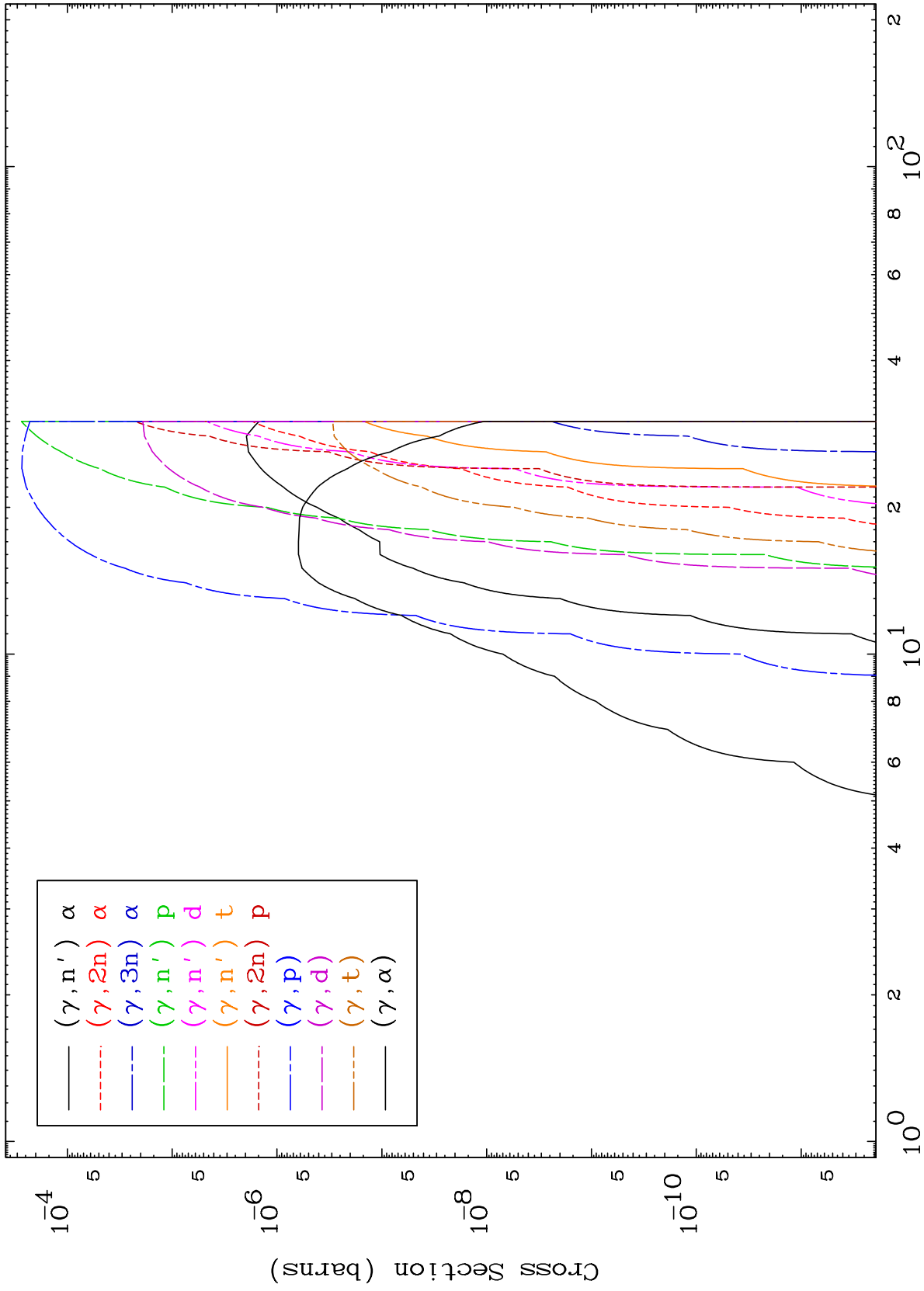
Photon Major  
0 Kelvin Cross Sections

72-Hf-179



72-Hf-179

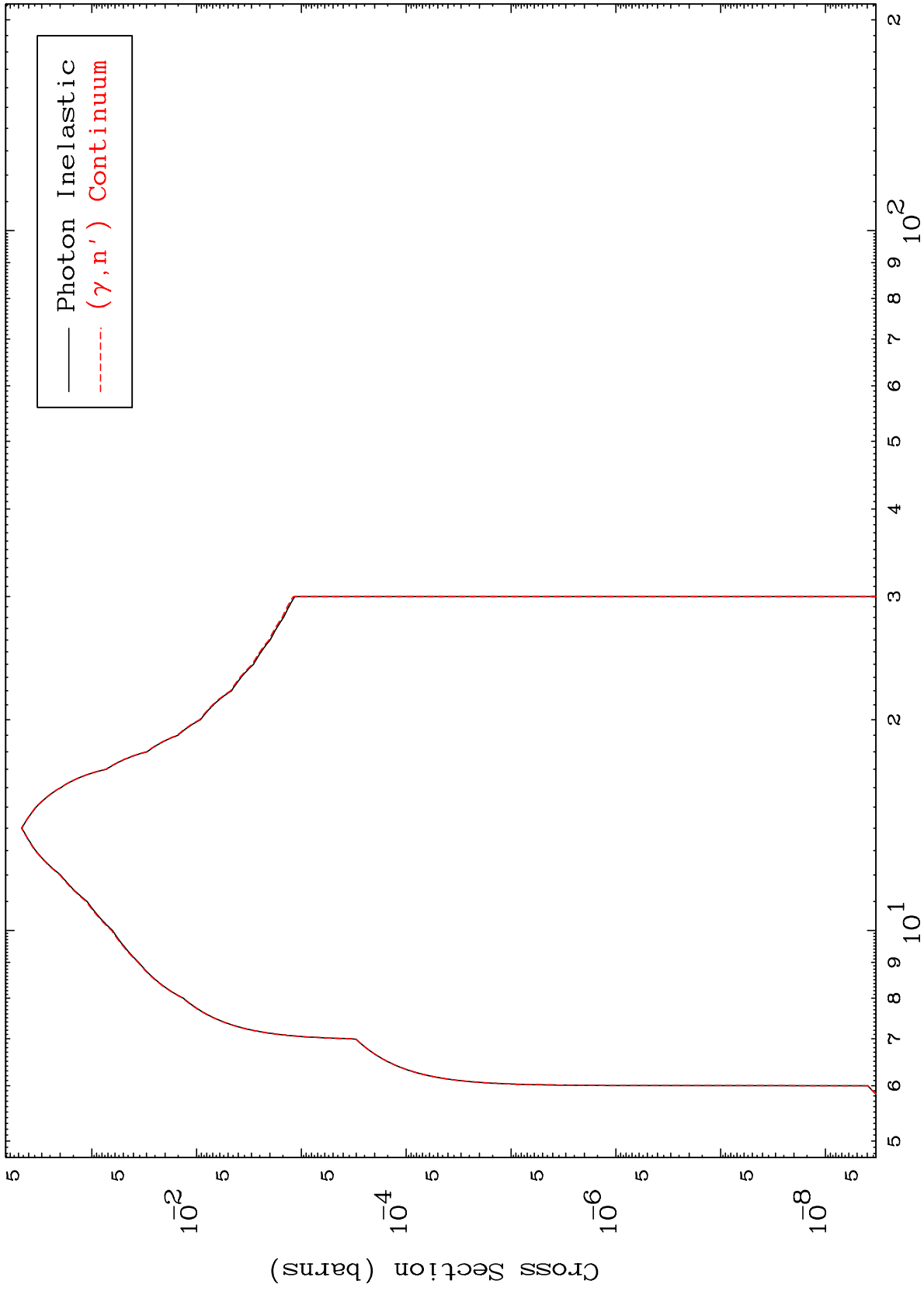




MAT 7242

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

72-Hf-179



4

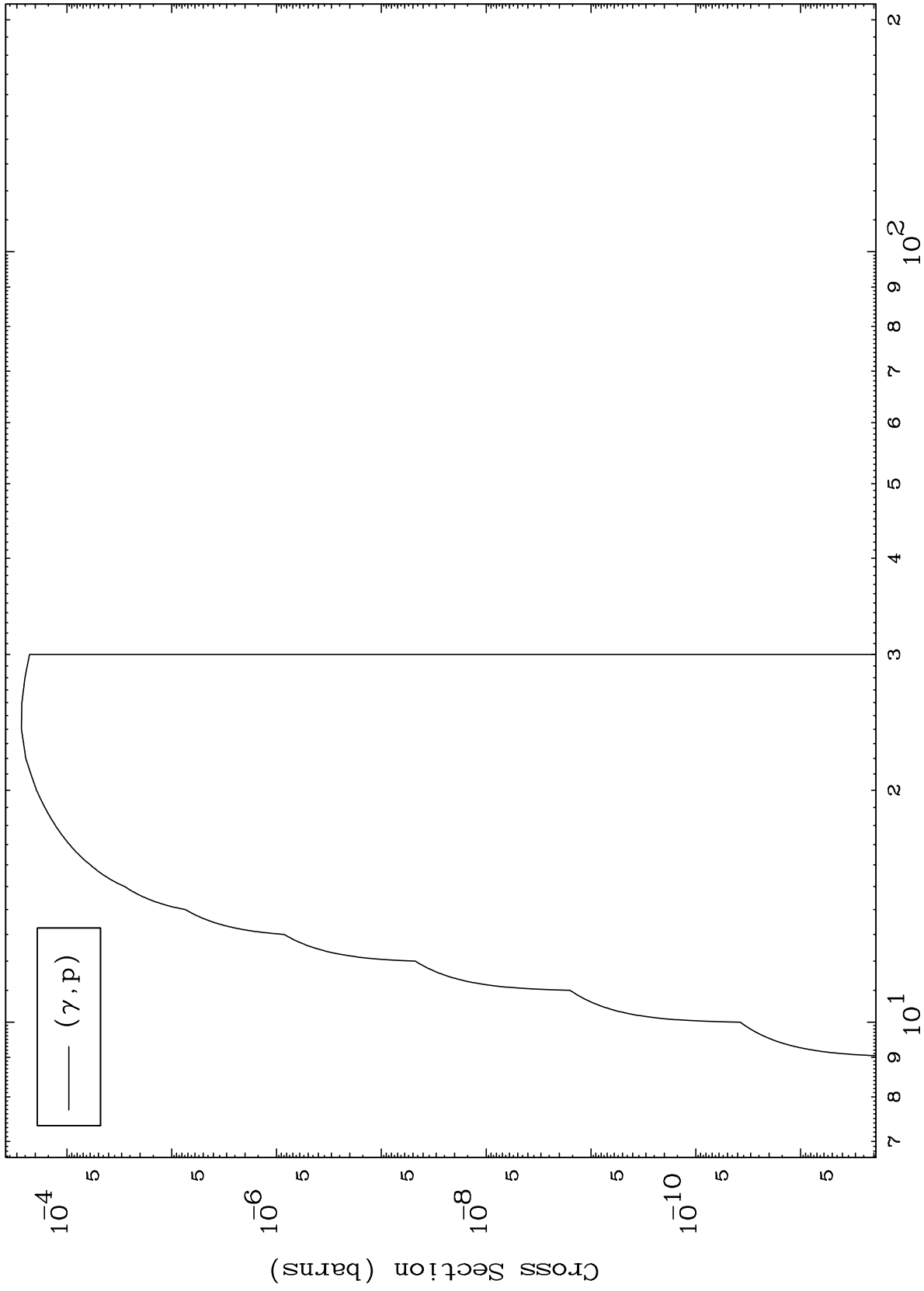
Incident Energy (MeV)

72-Hf-179

MAT 7242

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

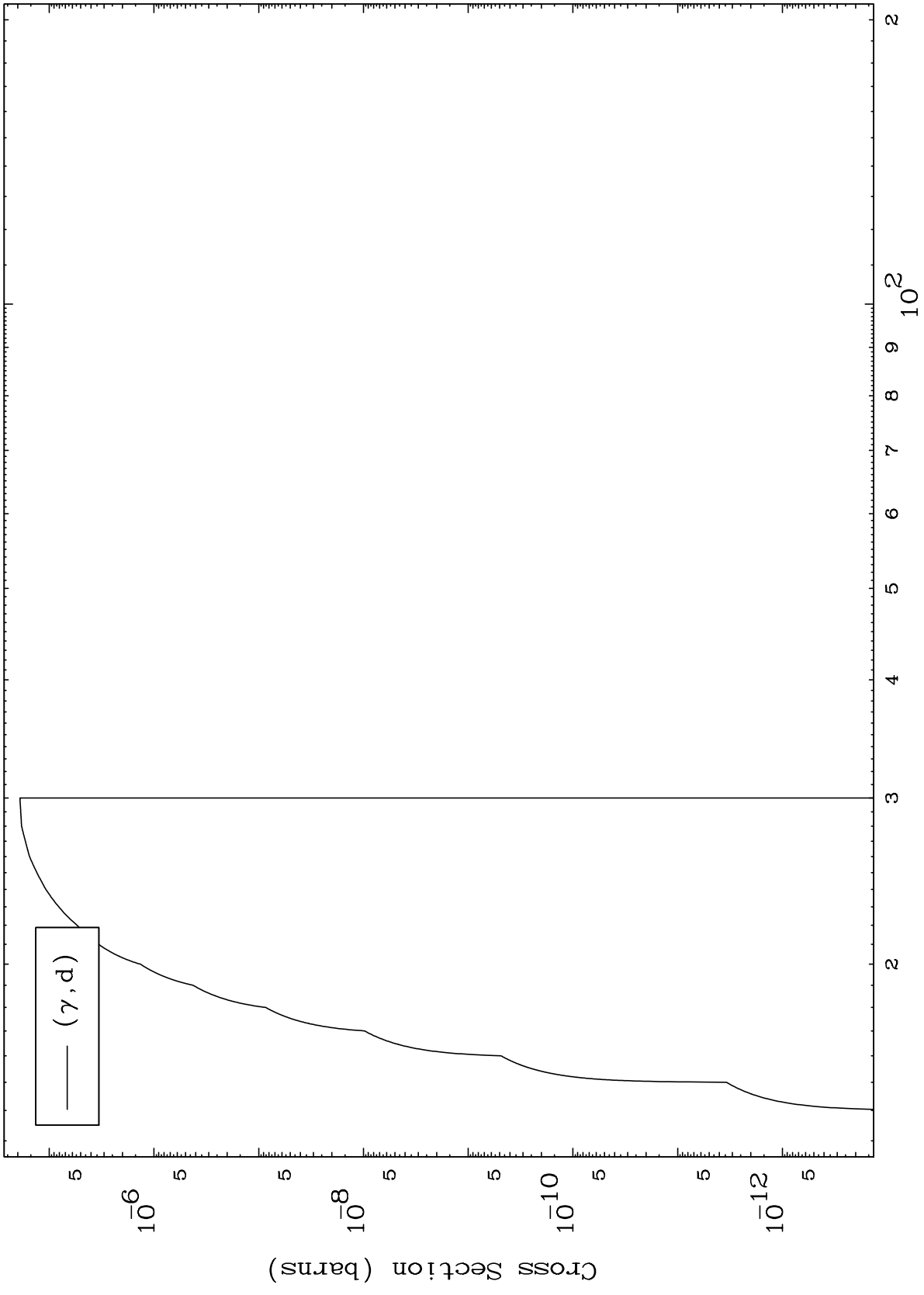
72-Hf-179



5

Incident Energy (MeV)

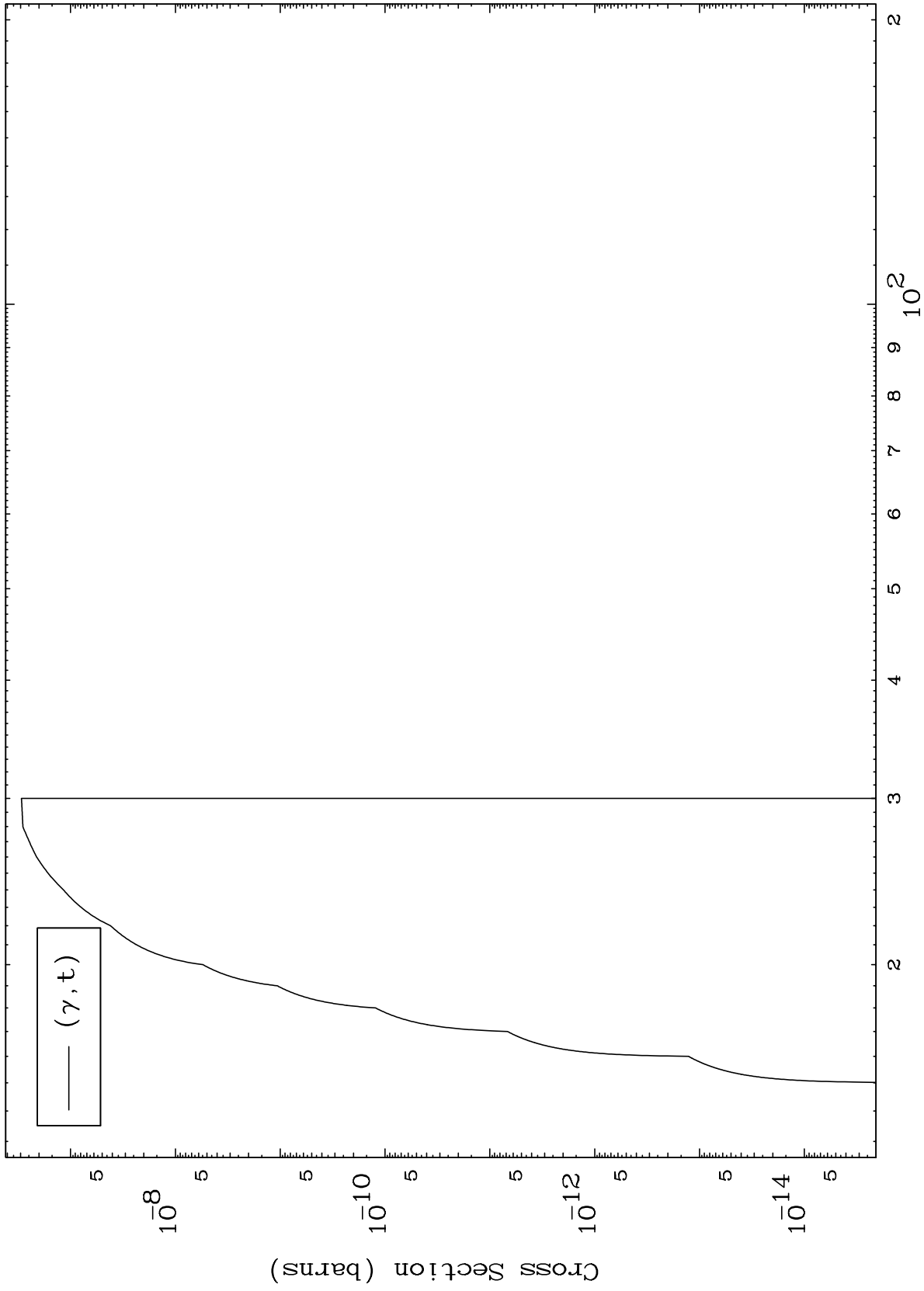
72-Hf-179



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

72-Hf-179



7

Incident Energy (MeV)

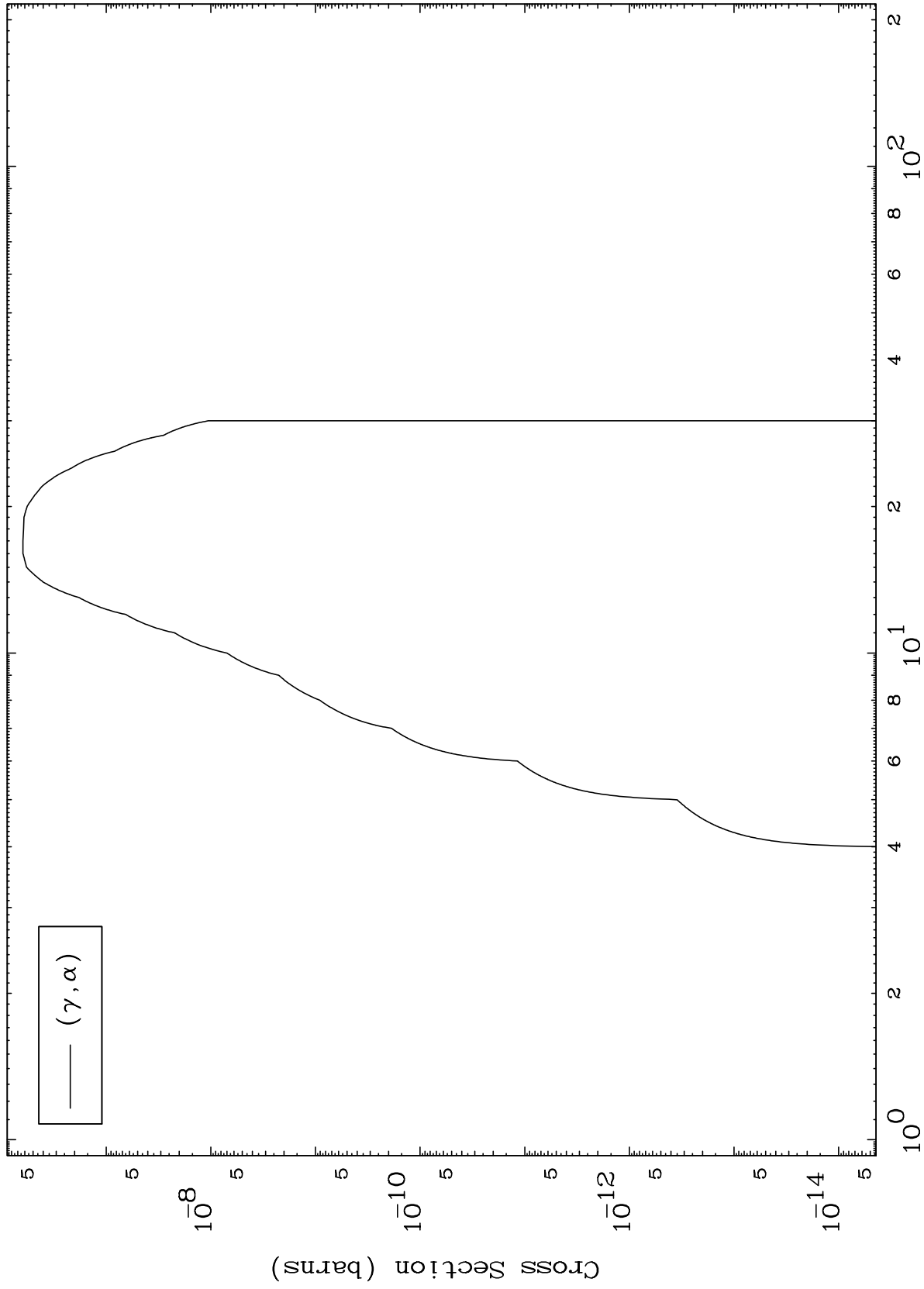
72-Hf-179



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

72-Hf-179



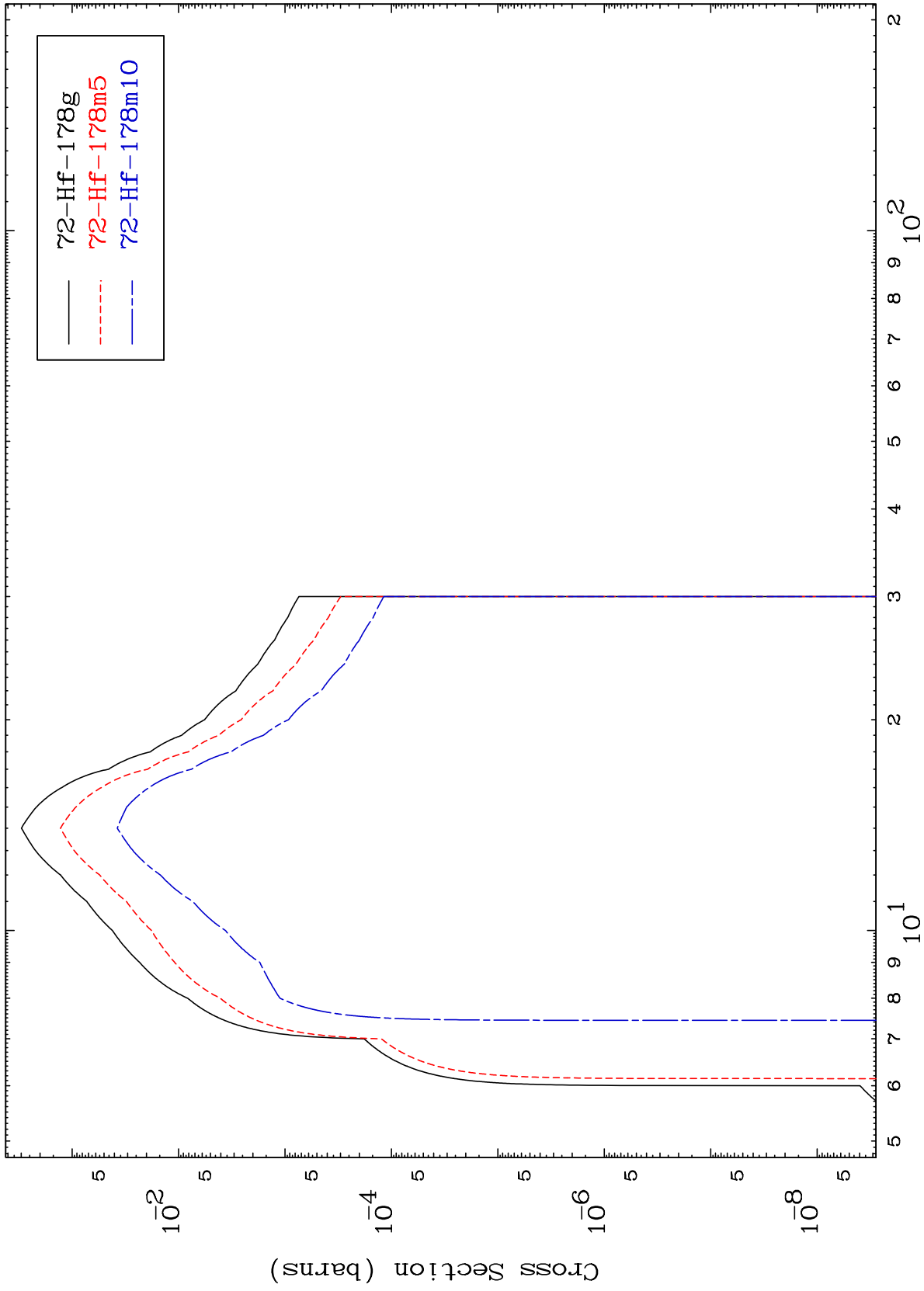
Incident Energy (MeV)

72-Hf-179

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Photon Inelastic  
Radionuclide Production Cross Section

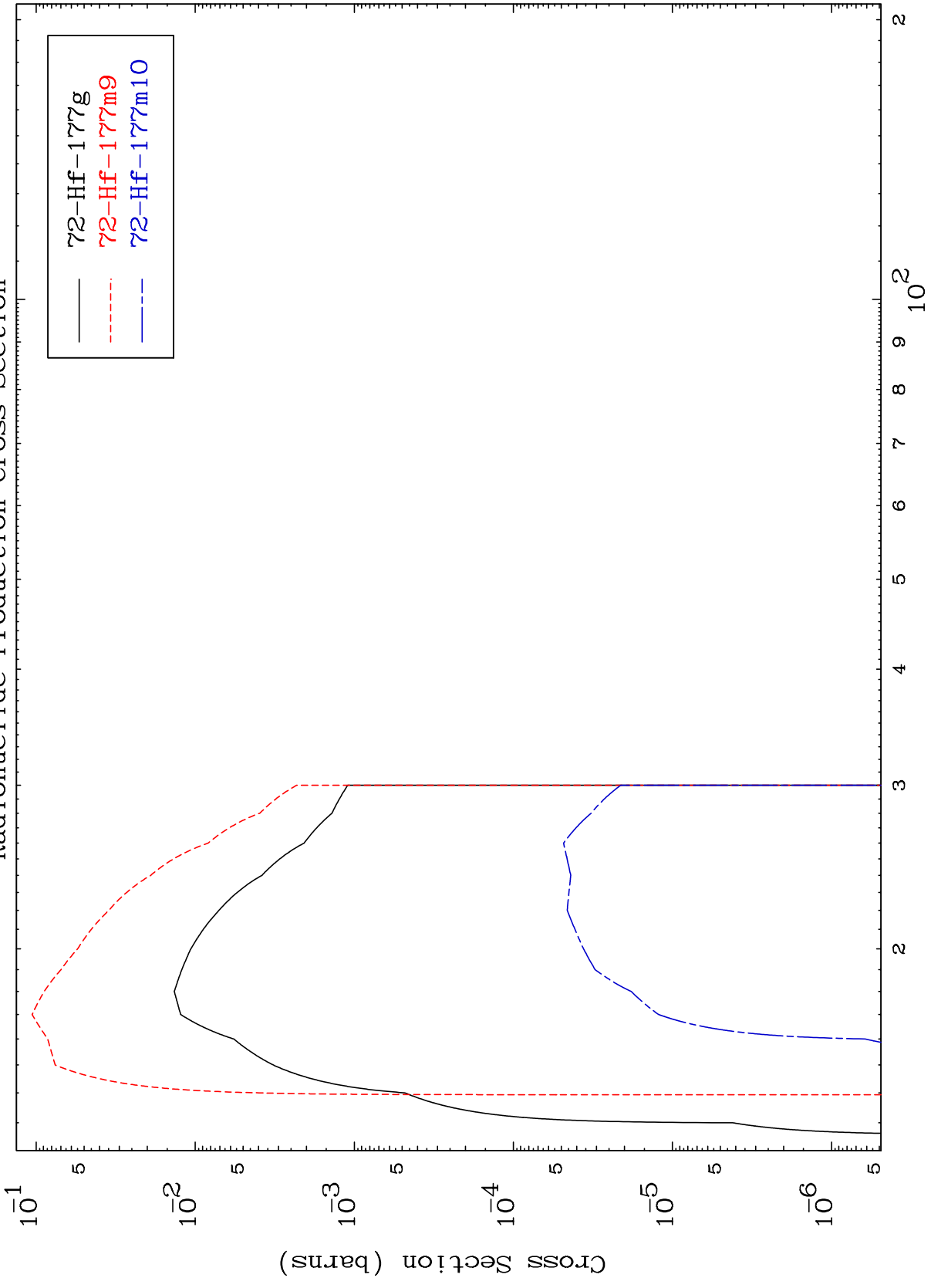
72-Hf-179



9

Incident Energy (MeV)

72-Hf-179

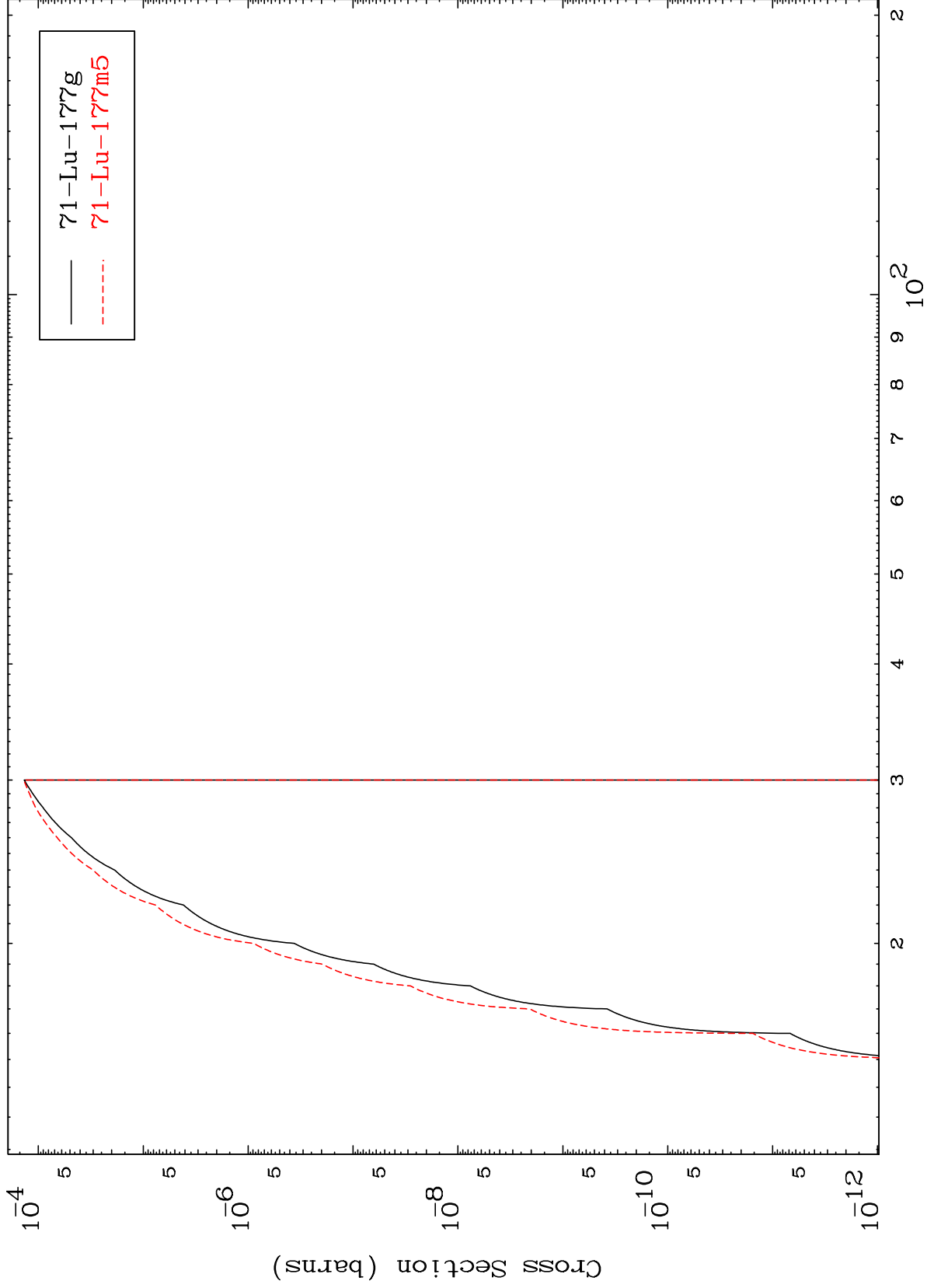


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( $\gamma, n'$ ) p

72-Hf-179

Radionuclide Production Cross Section



11

Incident Energy (MeV)

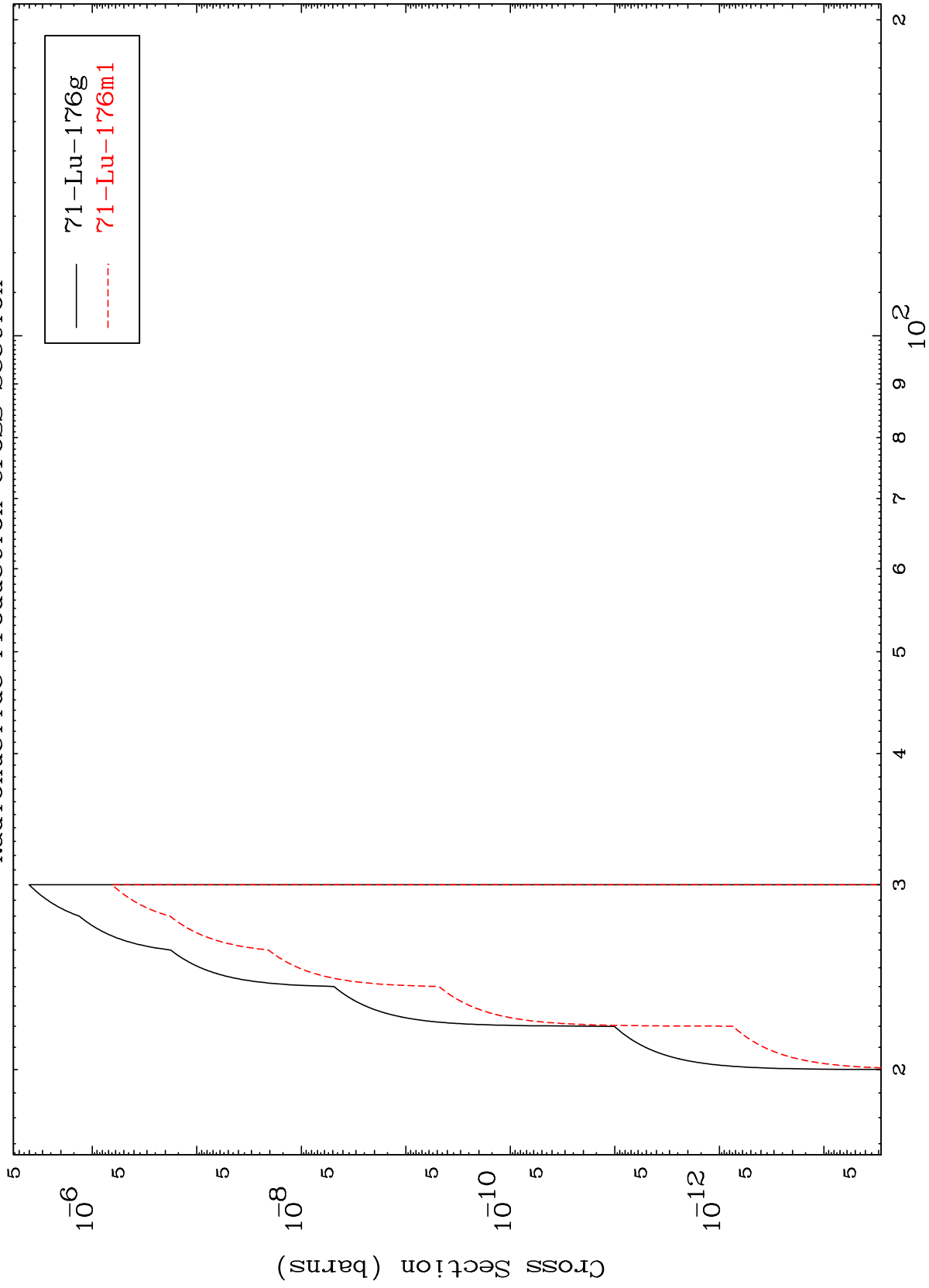
72-Hf-179

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( $\gamma, n'$ ) d

72-Hf-179

Radionuclide Production Cross Section



12

Incident Energy (MeV)

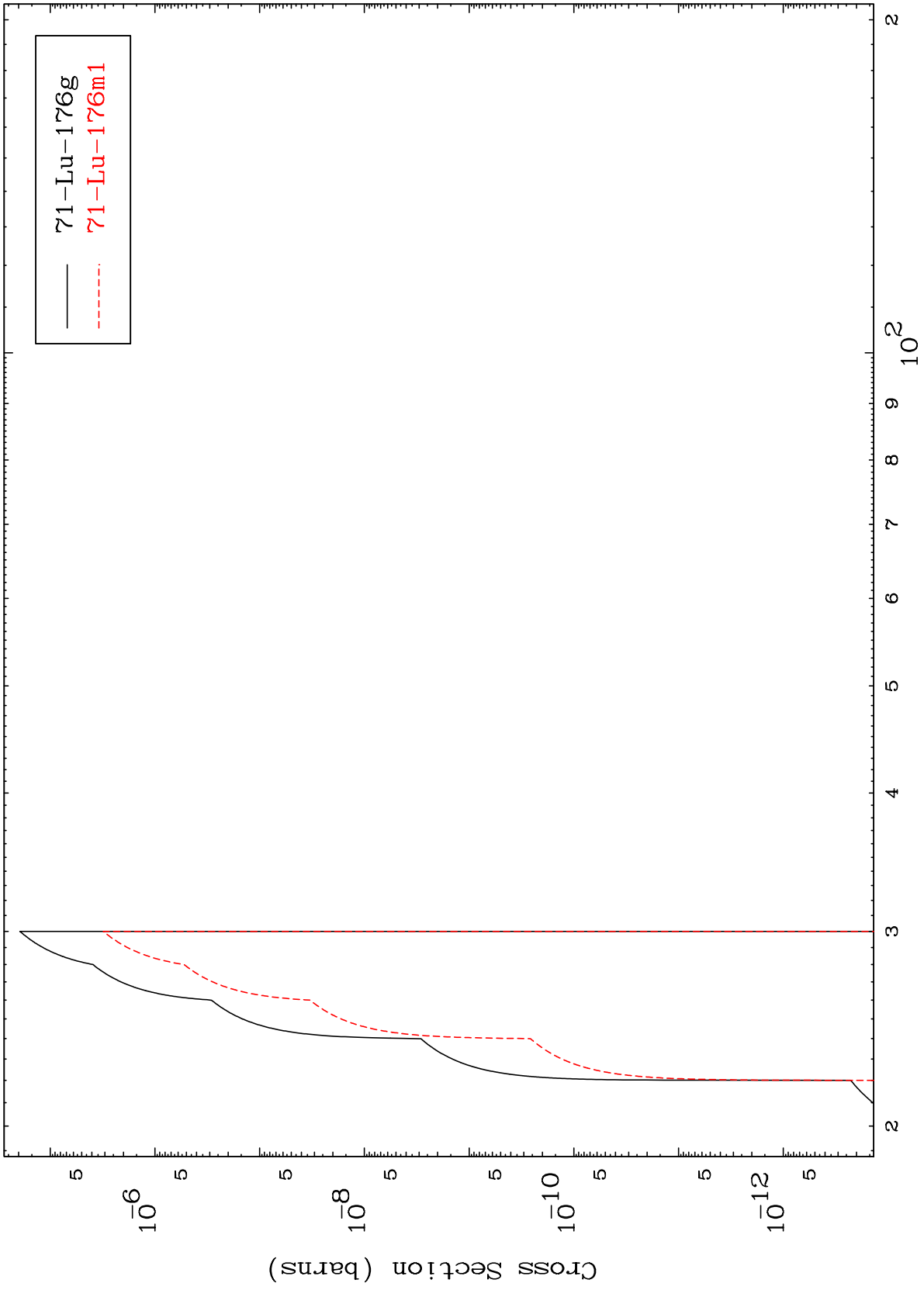
72-Hf-179

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( $\gamma, 2n$ ) p

72-Hf-179

Radionuclide Production Cross Section



13

Incident Energy (MeV)

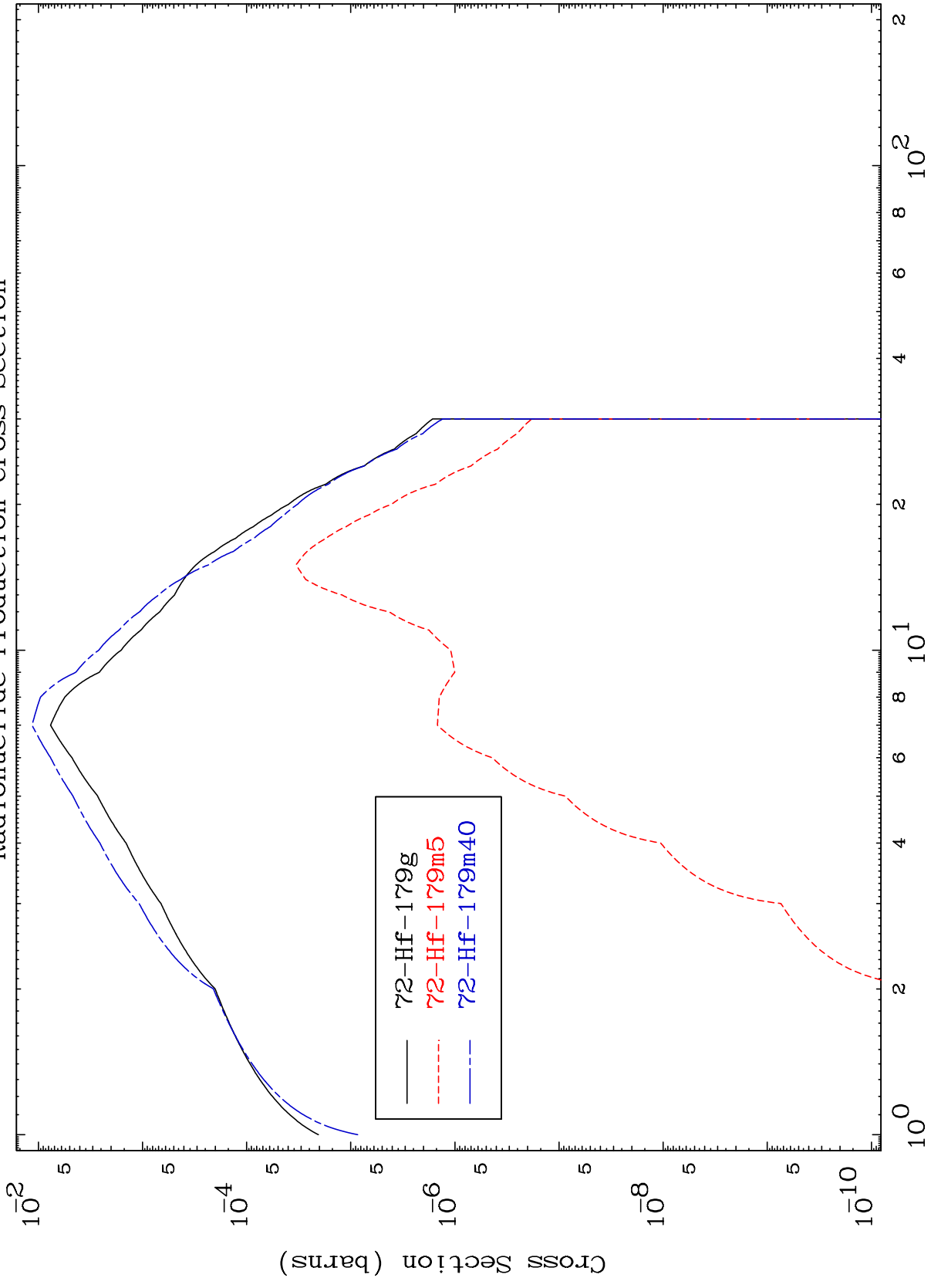
72-Hf-179

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72-Hf-179

Radionuclide Production Cross Section

( $\gamma, \gamma$ )



72-Hf-179

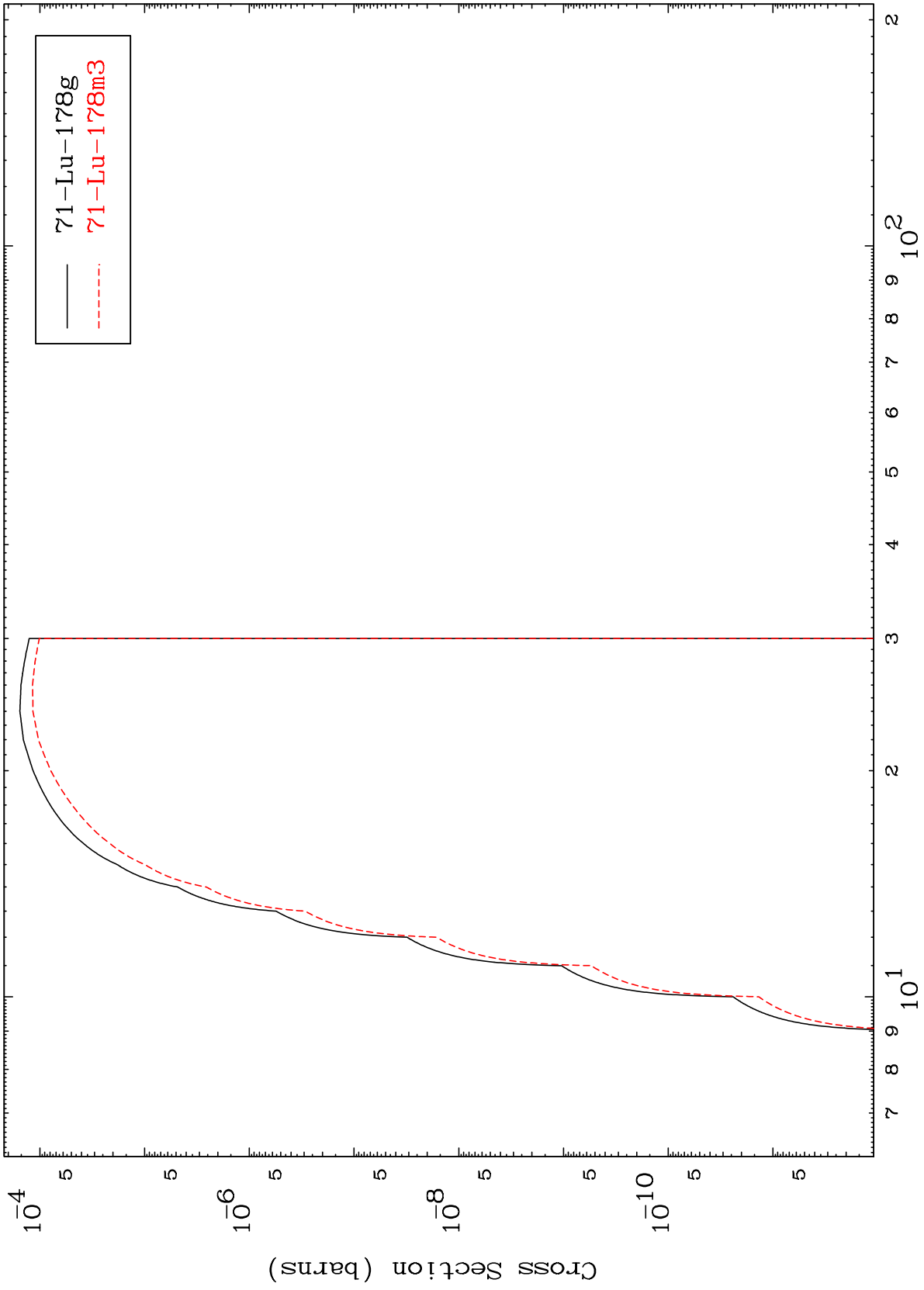
Incident Energy (MeV)

14

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72-Hf-179

Radionuclide Production Cross Section  
( $\gamma, p$ )



15

Incident Energy (MeV)

72-Hf-179

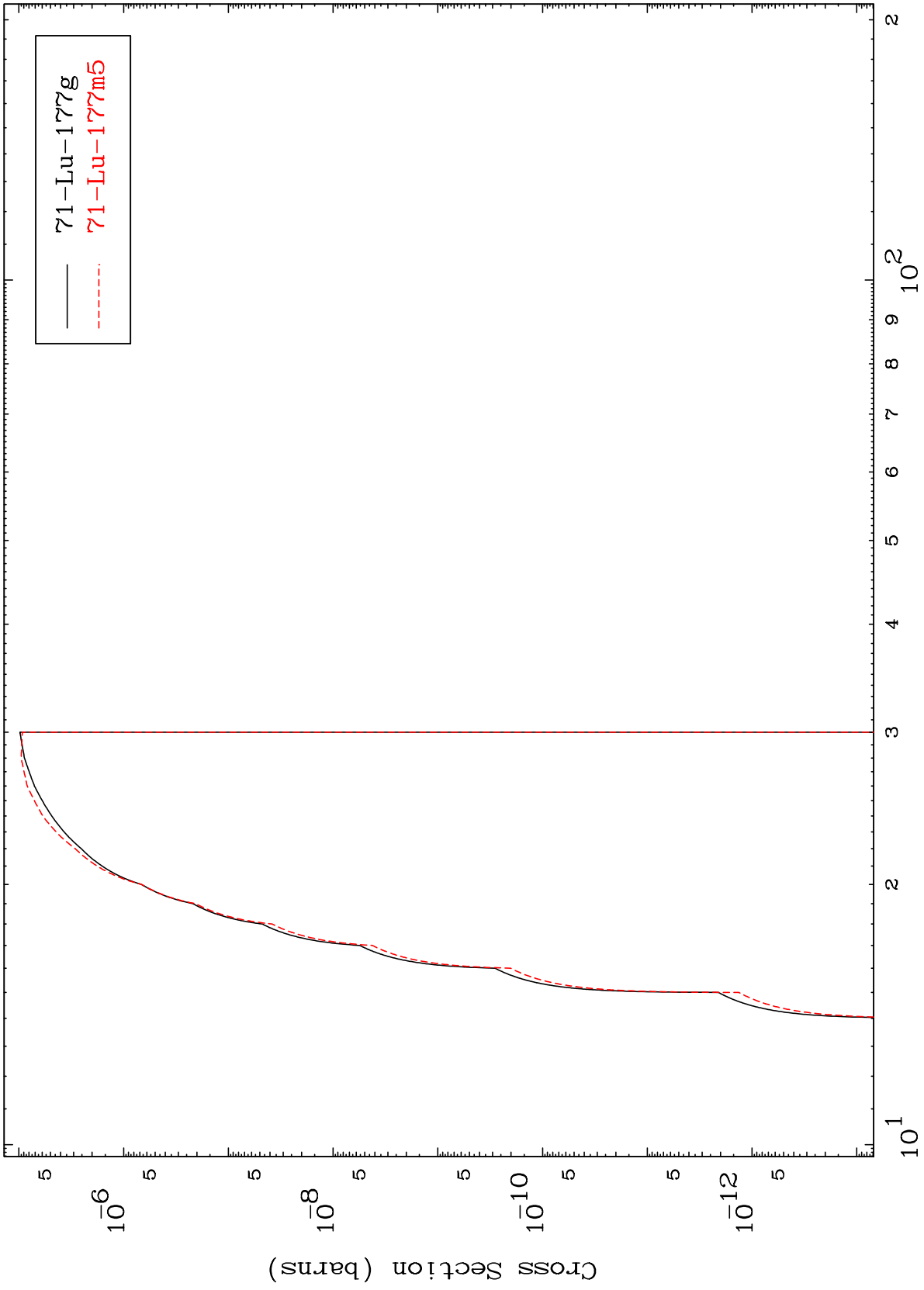


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( $\gamma, d$ )

72-Hf-179

Radionuclide Production Cross Section



Incident Energy (MeV)

16

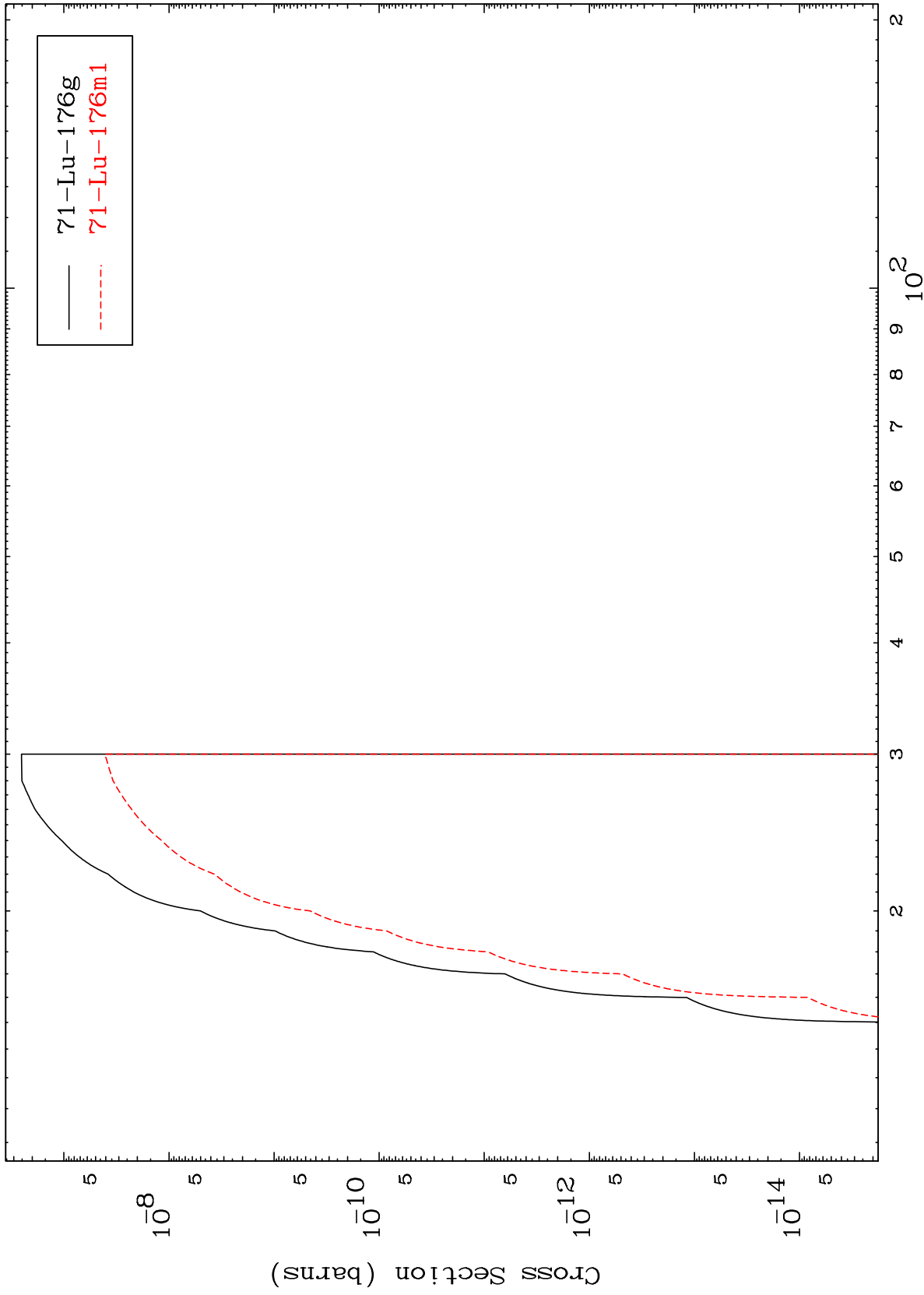
72-Hf-179

MAT 7242

( $\gamma, t$ )

72-Hf-179

Radionuclide Production Cross Section



17

Incident Energy (MeV)

72-Hf-179