

Program EVALPLOT  
(Version 2018-1)

by

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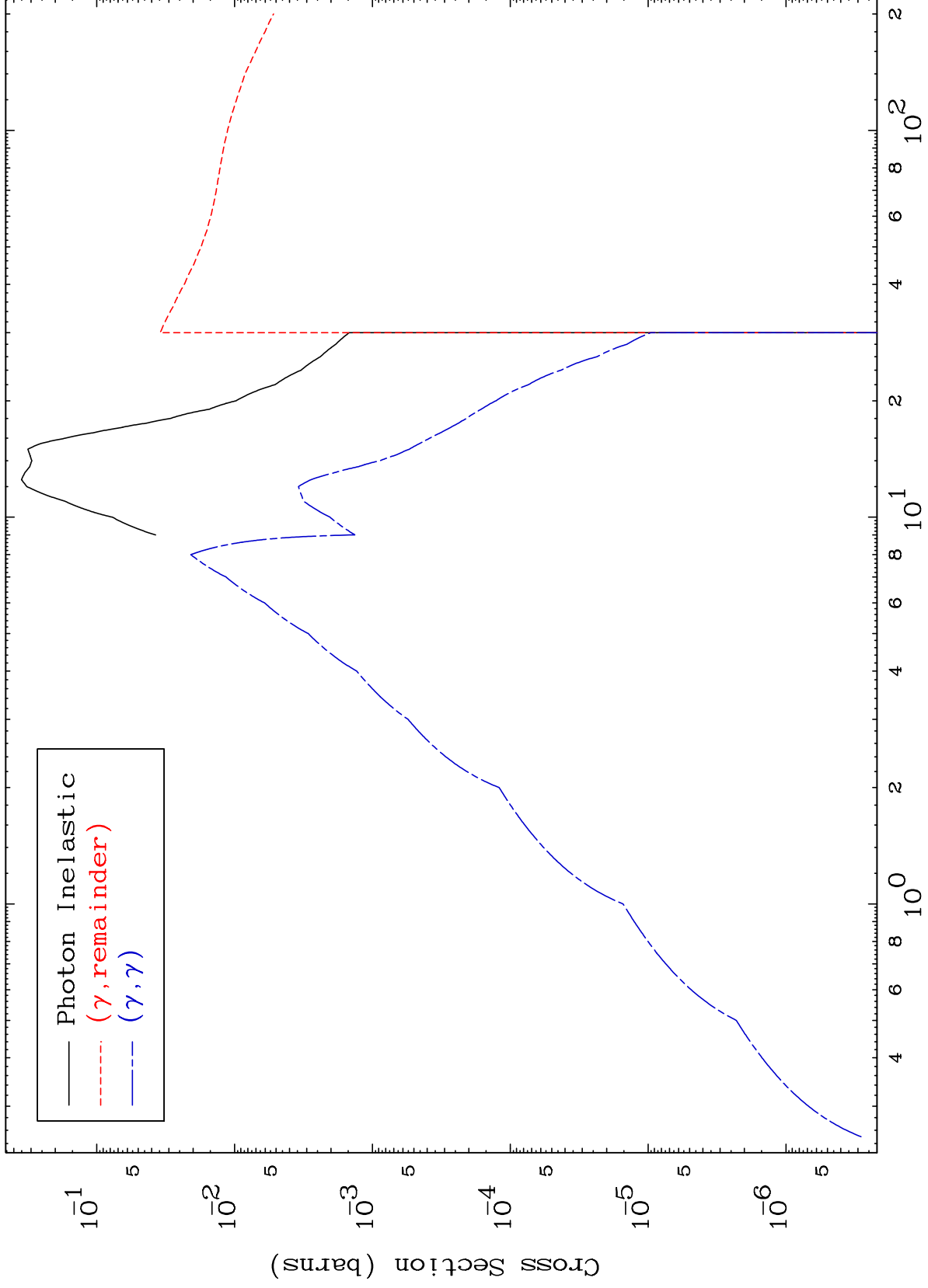
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7231

Photon Major  
0 Kelvin Cross Sections

72-Hf-176

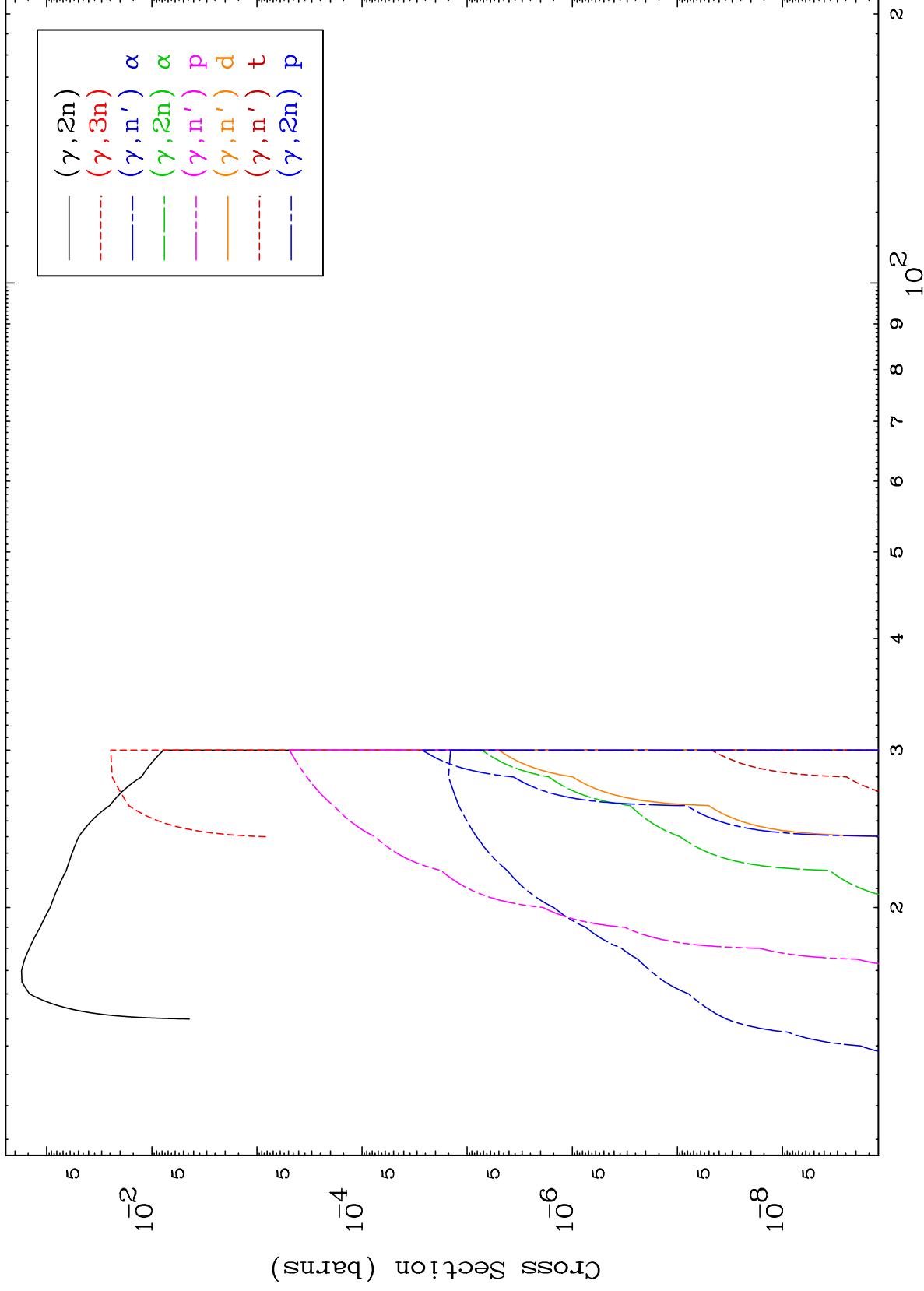


— Photon Inelastic  
- - - (γ, remainder)  
- . - (γ, γ)

1

Incident Energy (MeV)

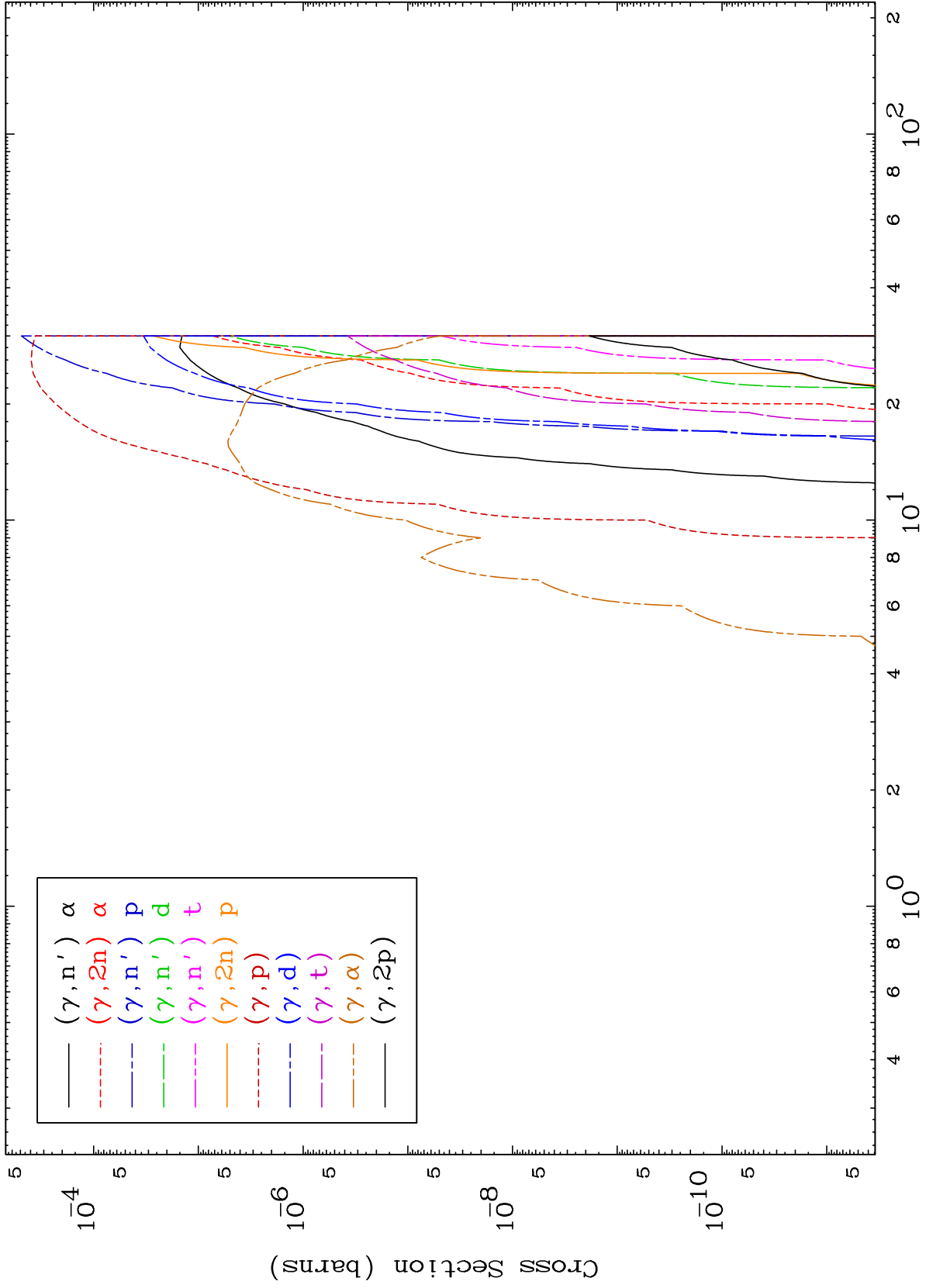
72-Hf-176



MAT 7231

Photon Charged Particle  
0 Kelvin Cross Sections

72-Hf-176

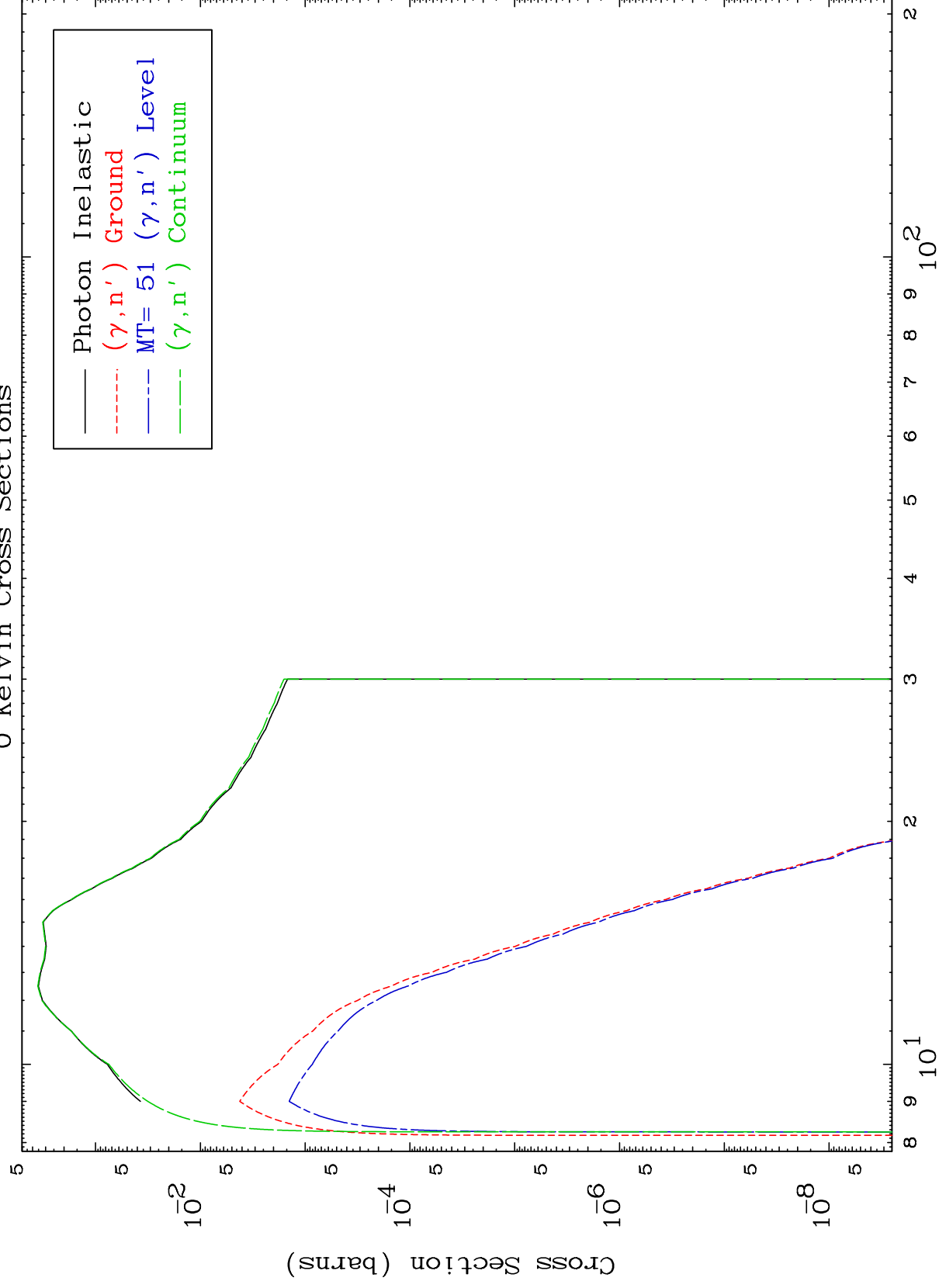


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$(\gamma, n')$  Level

72-Hf-176

0 Kelvin Cross Sections



Incident Energy (MeV)

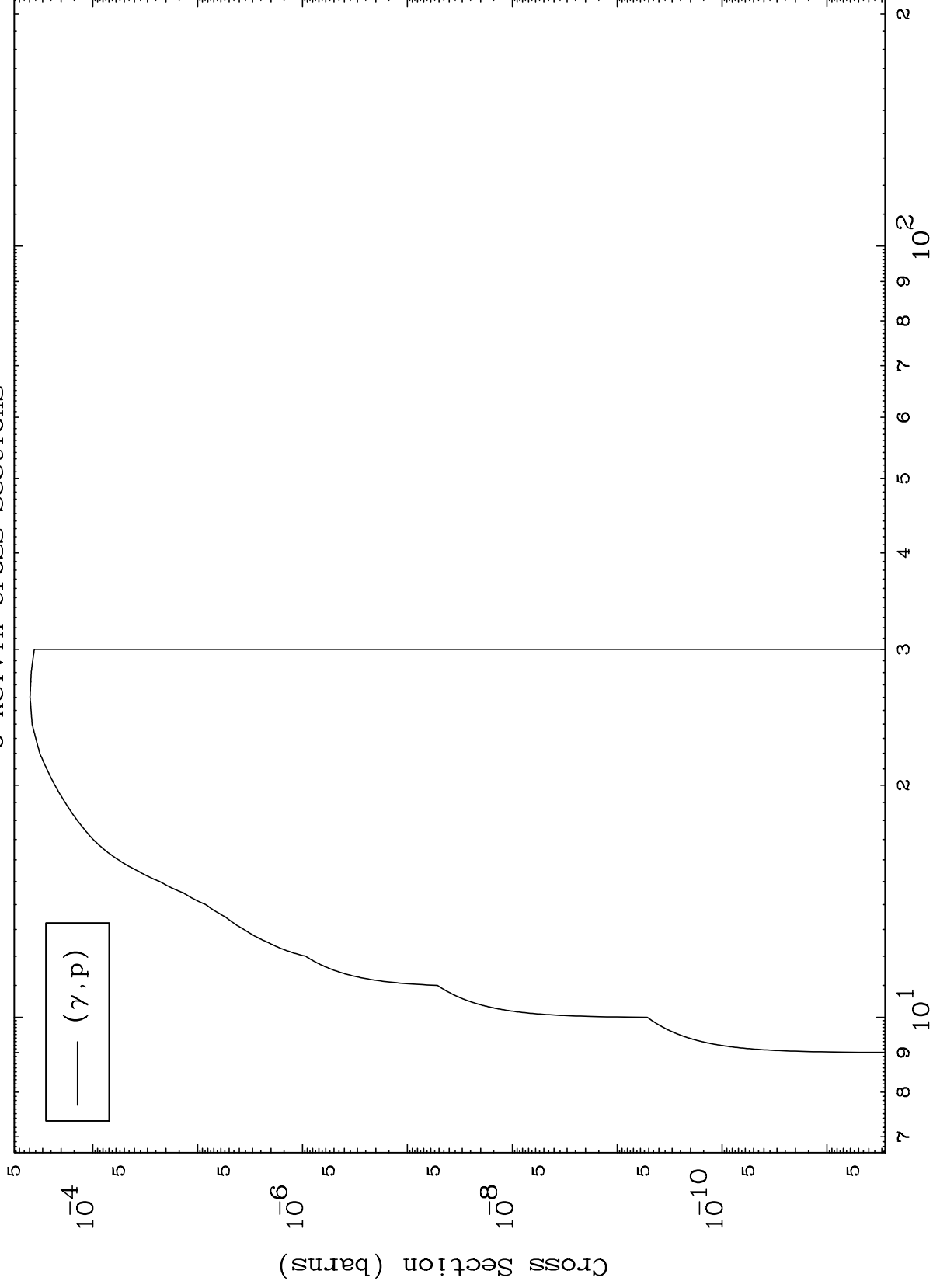
72-Hf-176

4

MAT 7231

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

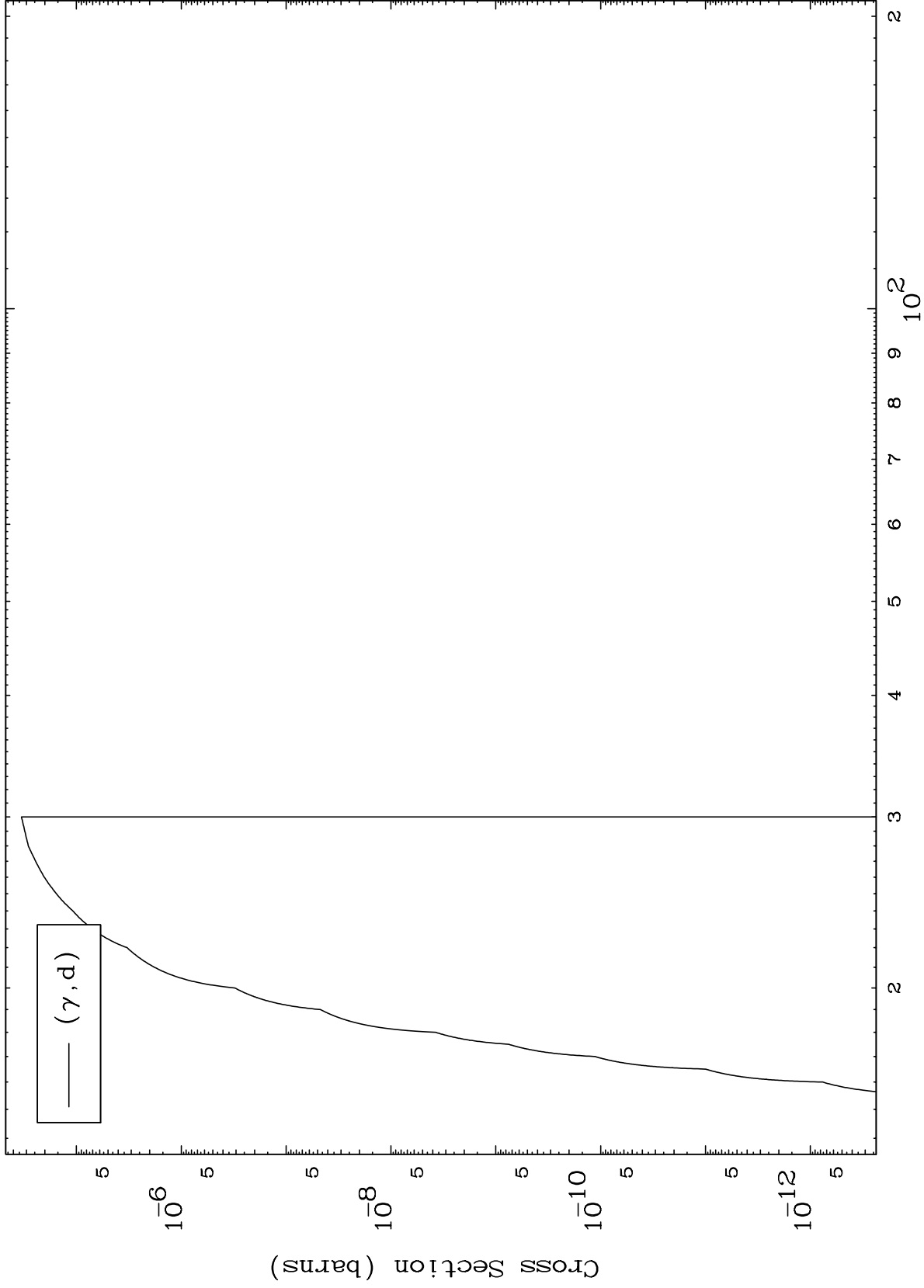
72-Hf-176



5

Incident Energy (MeV)

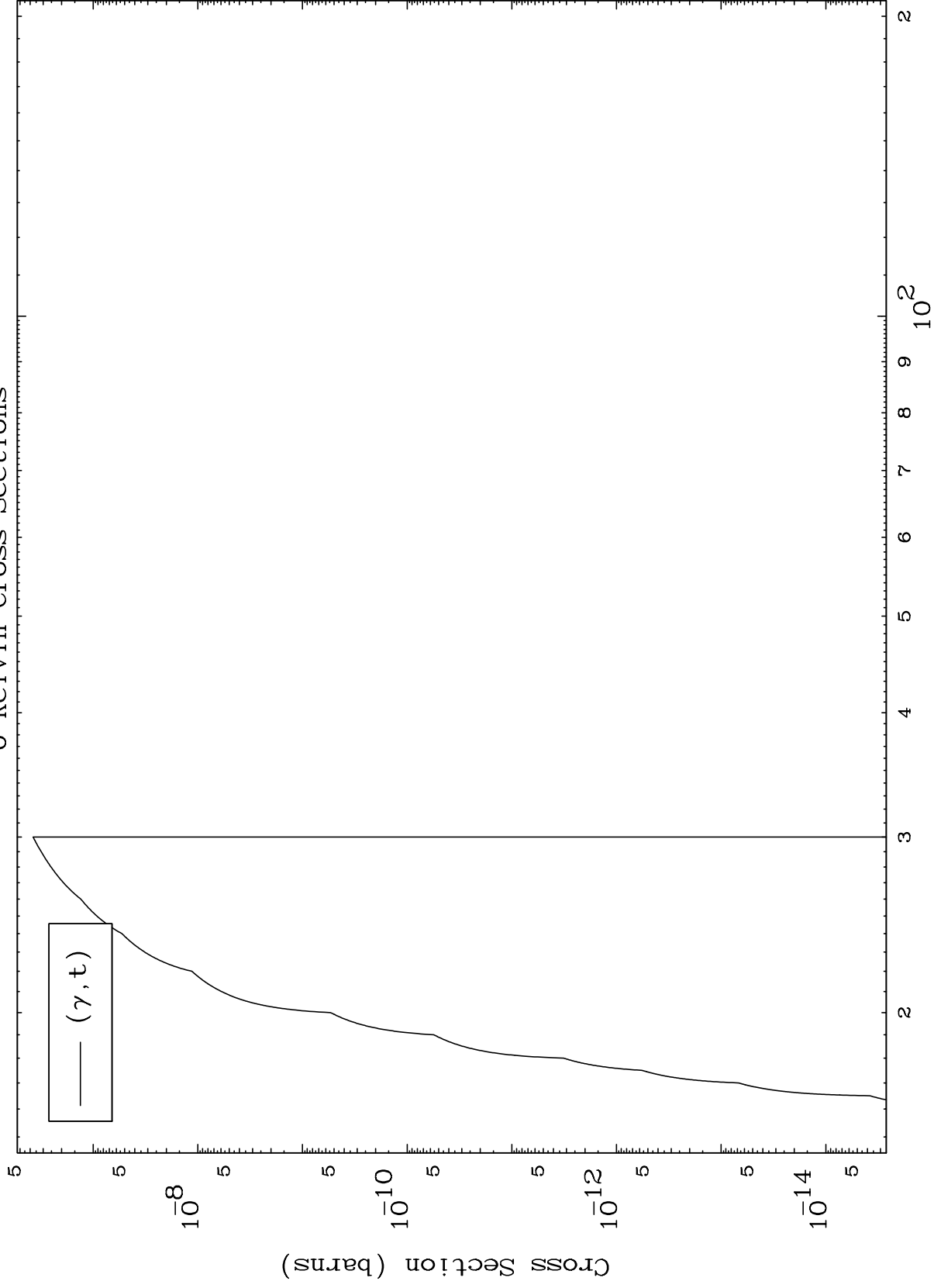
72-Hf-176



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

72-Hf-176



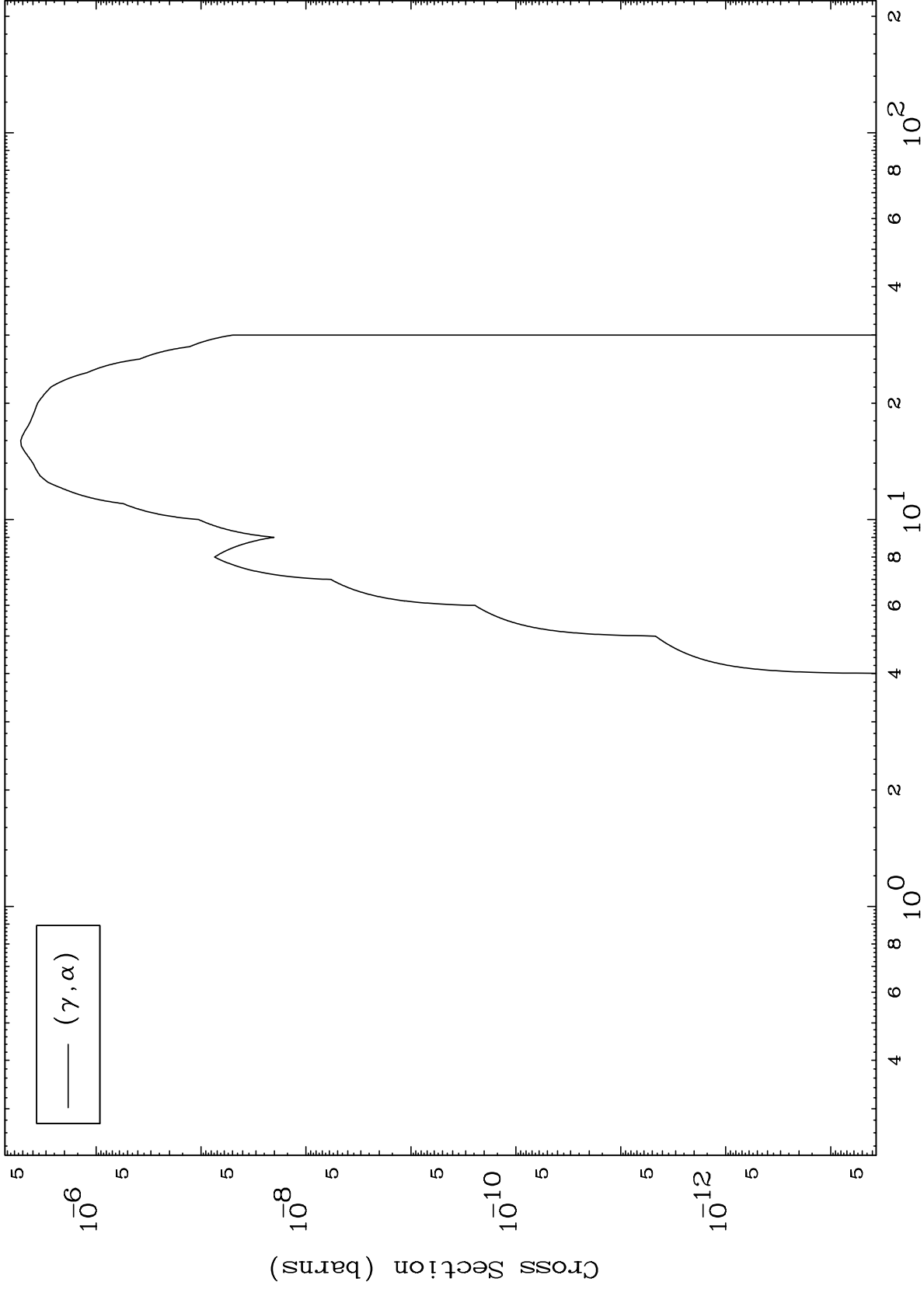


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( $\gamma, \alpha$ ) Levels

72-Hf-176

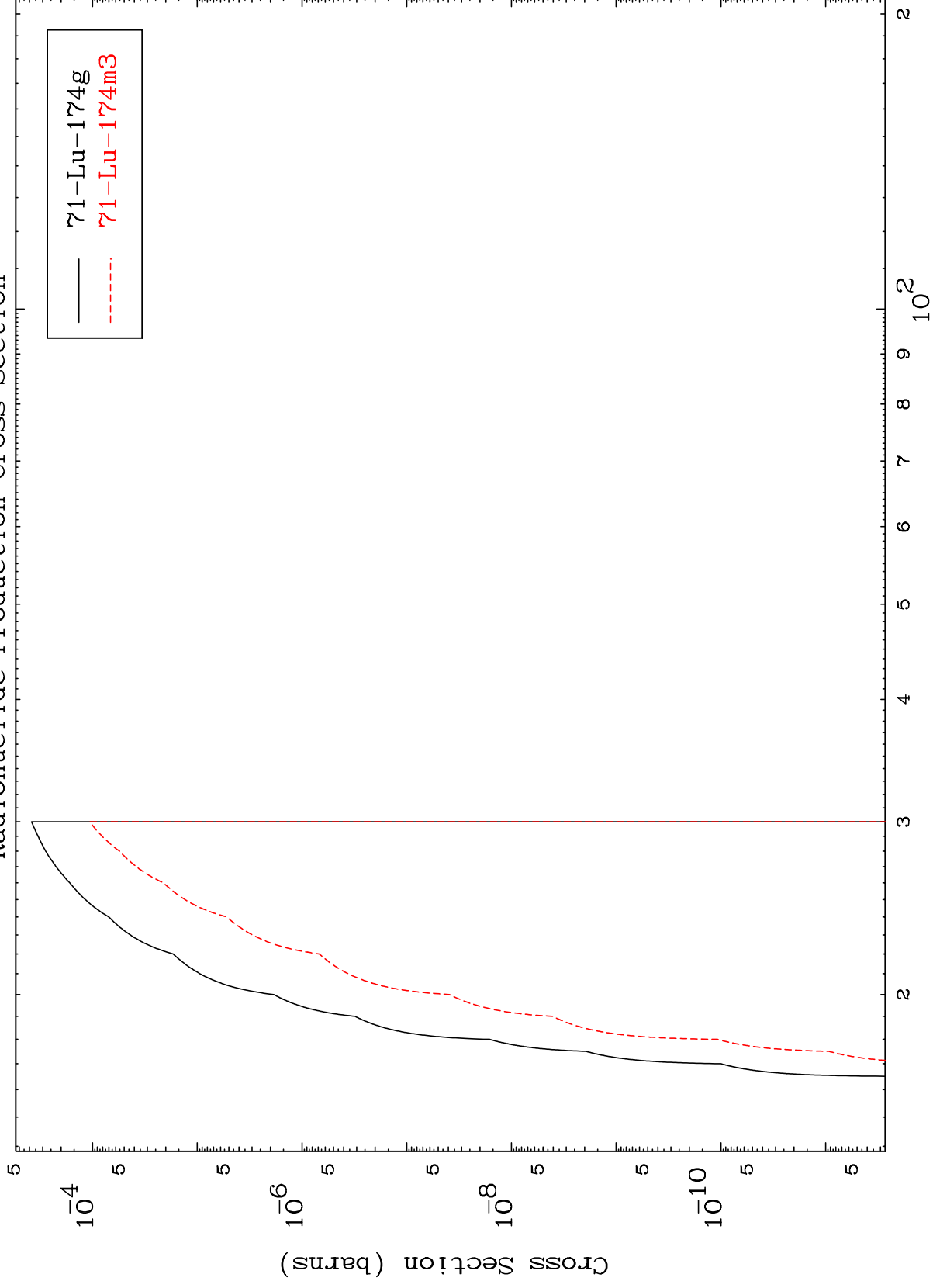
0 Kelvin Cross Sections



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72-Hf-176

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



9

Incident Energy (MeV)

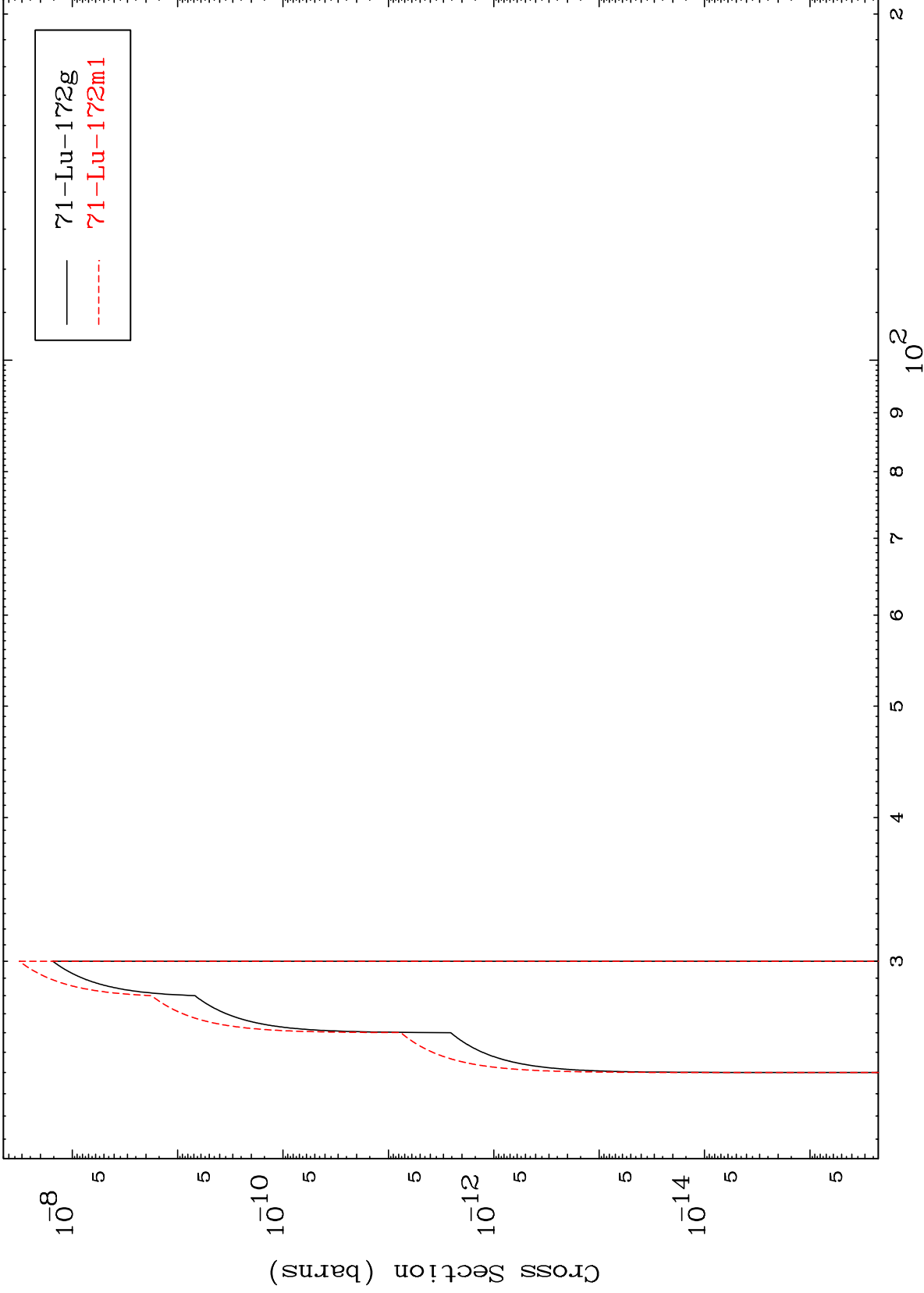
72-Hf-176

MAT 7231

( $\gamma, n'$ ) t

72-Hf-176

Radionuclide Production Cross Section



10

Incident Energy (MeV)

72-Hf-176

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

