

Program EVALPLOT  
(Version 2017-1)

by

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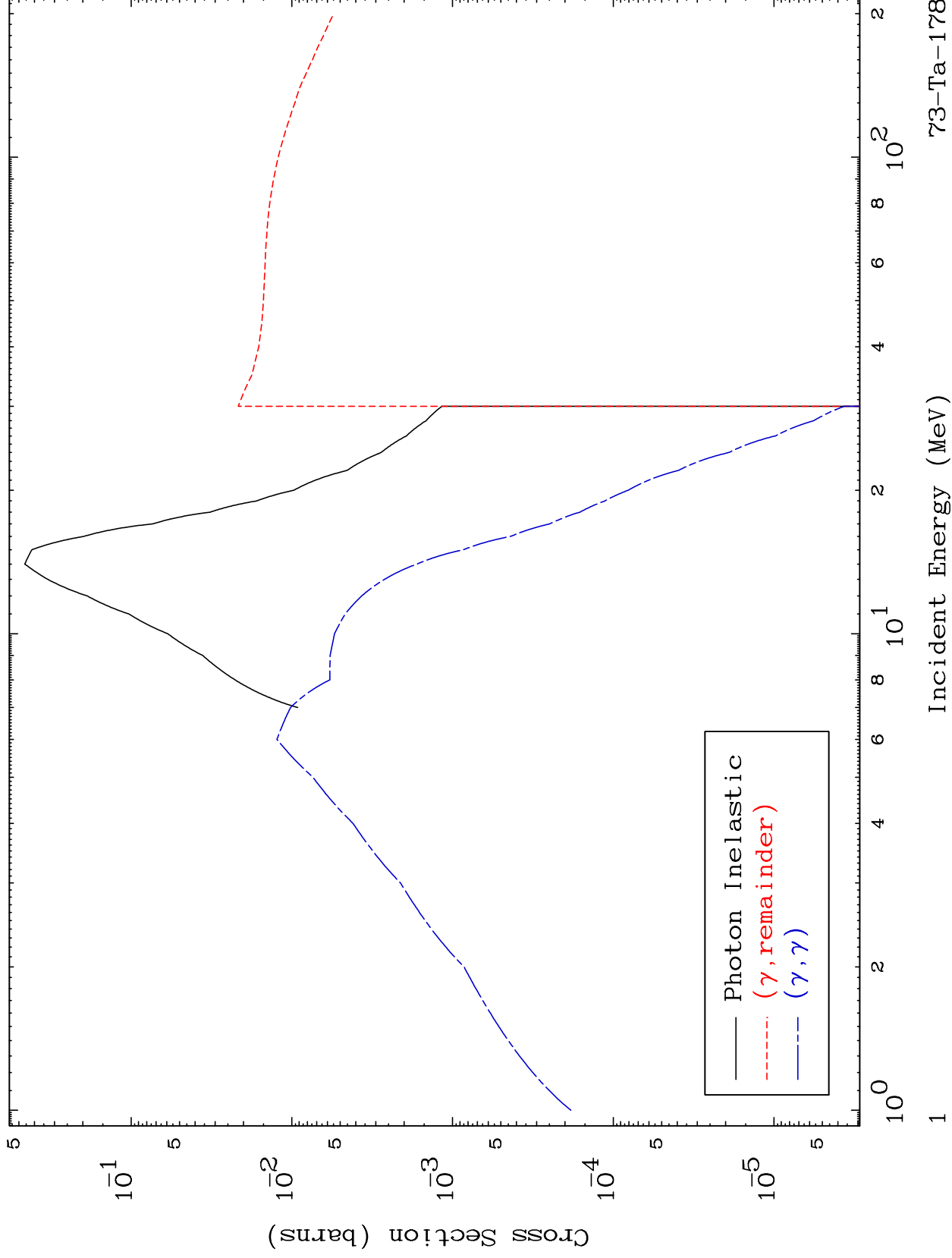
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7320

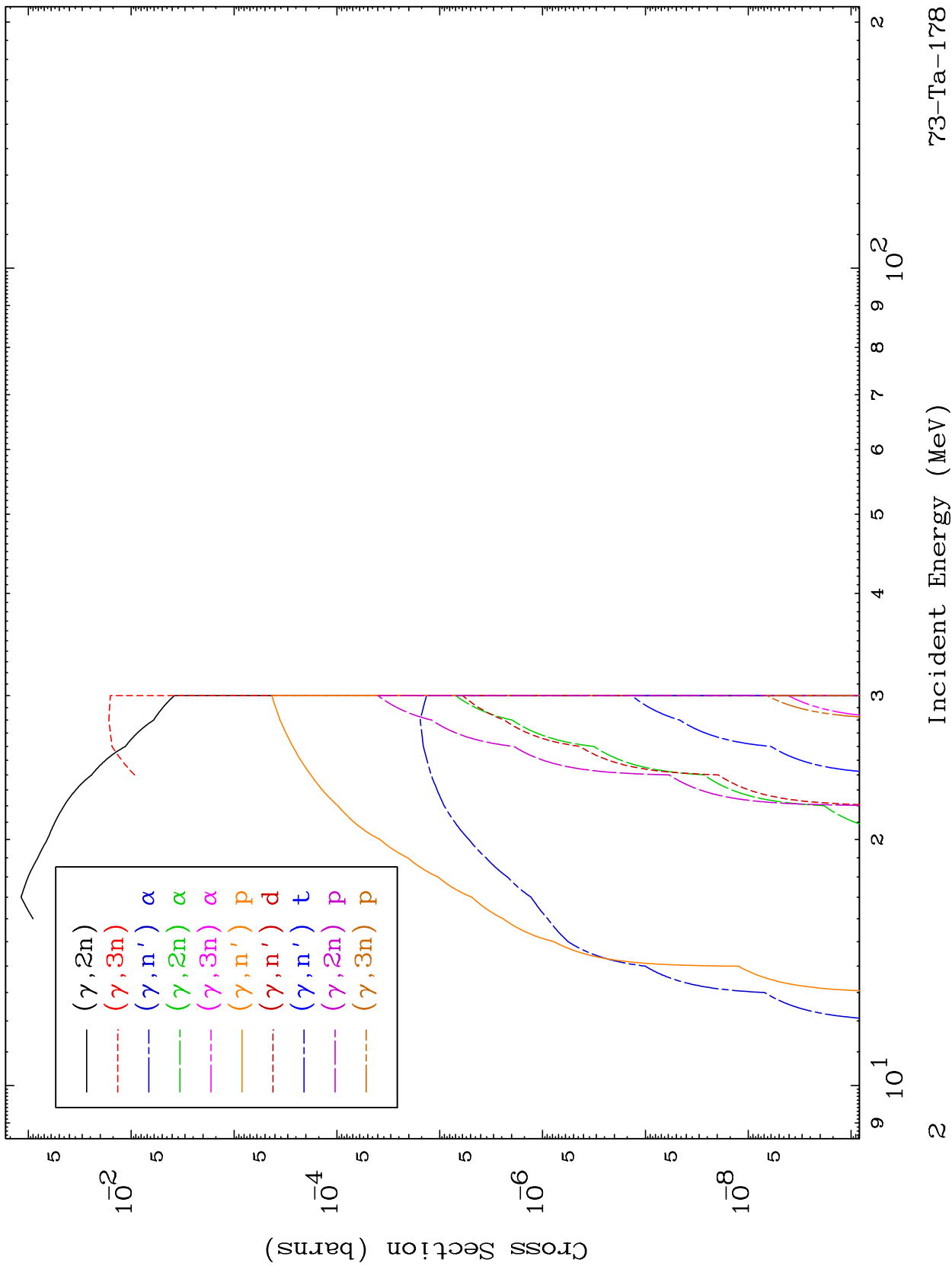
Photon Major  
0 Kelvin Cross Sections

73-Ta-178



73-Ta-178

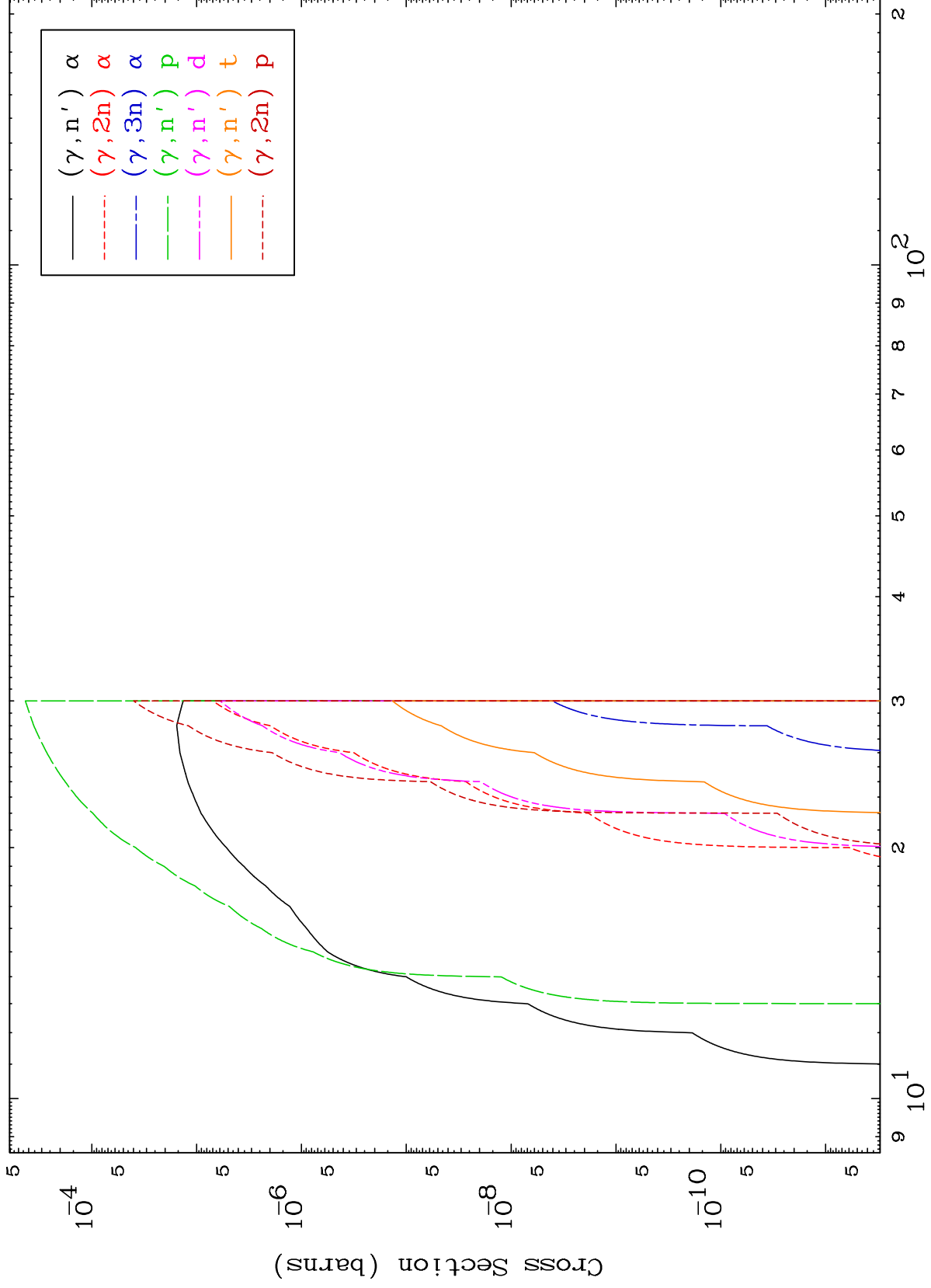
Incident Energy (MeV)



MAT 7320

Photon Charged Particle  
0 Kelvin Cross Sections

73-Ta-178



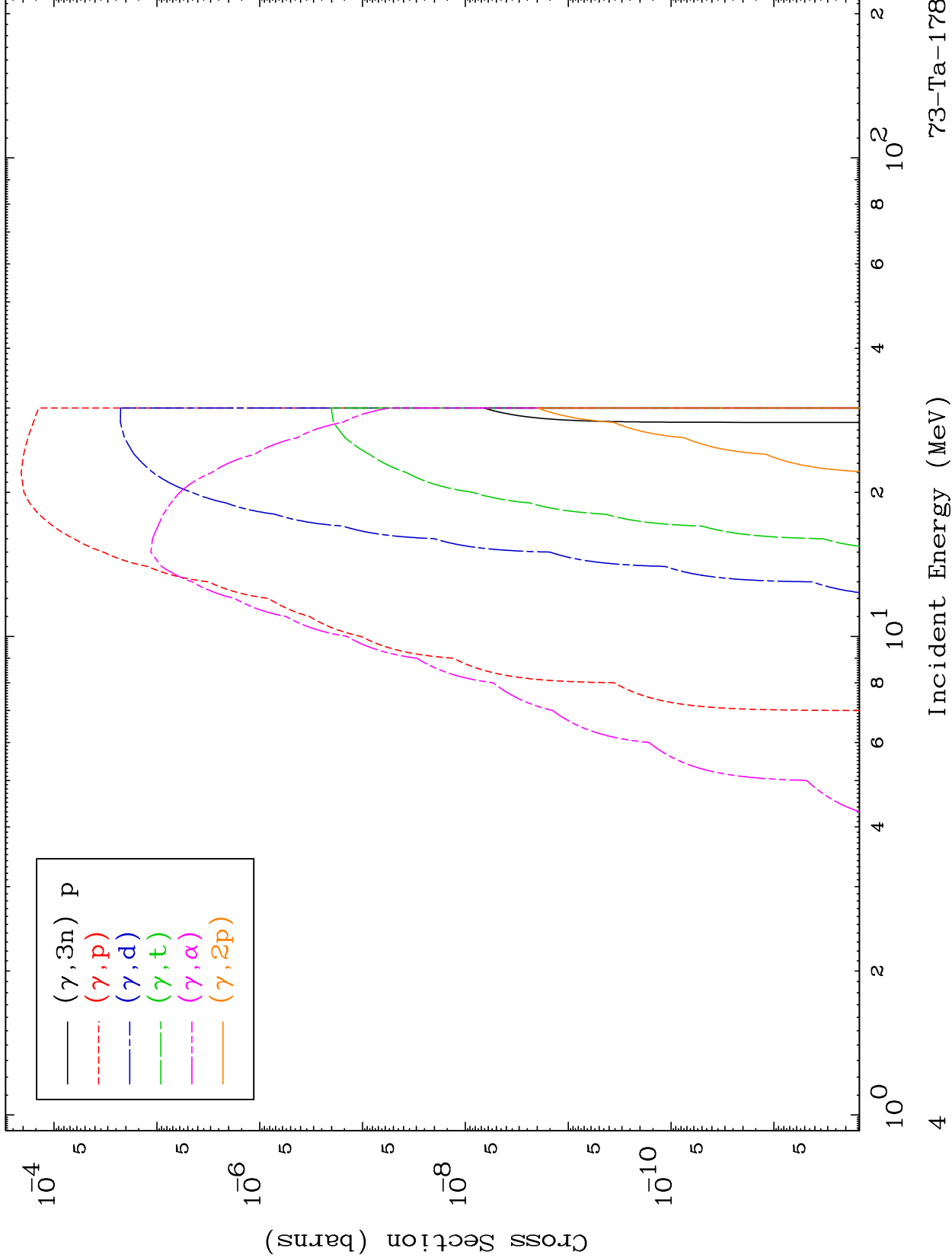
Incident Energy (MeV)

73-Ta-178

MAT 7320

Photon Charged Particle  
0 Kelvin Cross Sections

73-Ta-178



73-Ta-178

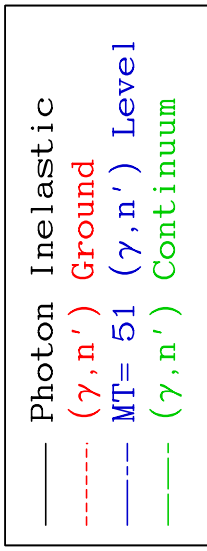
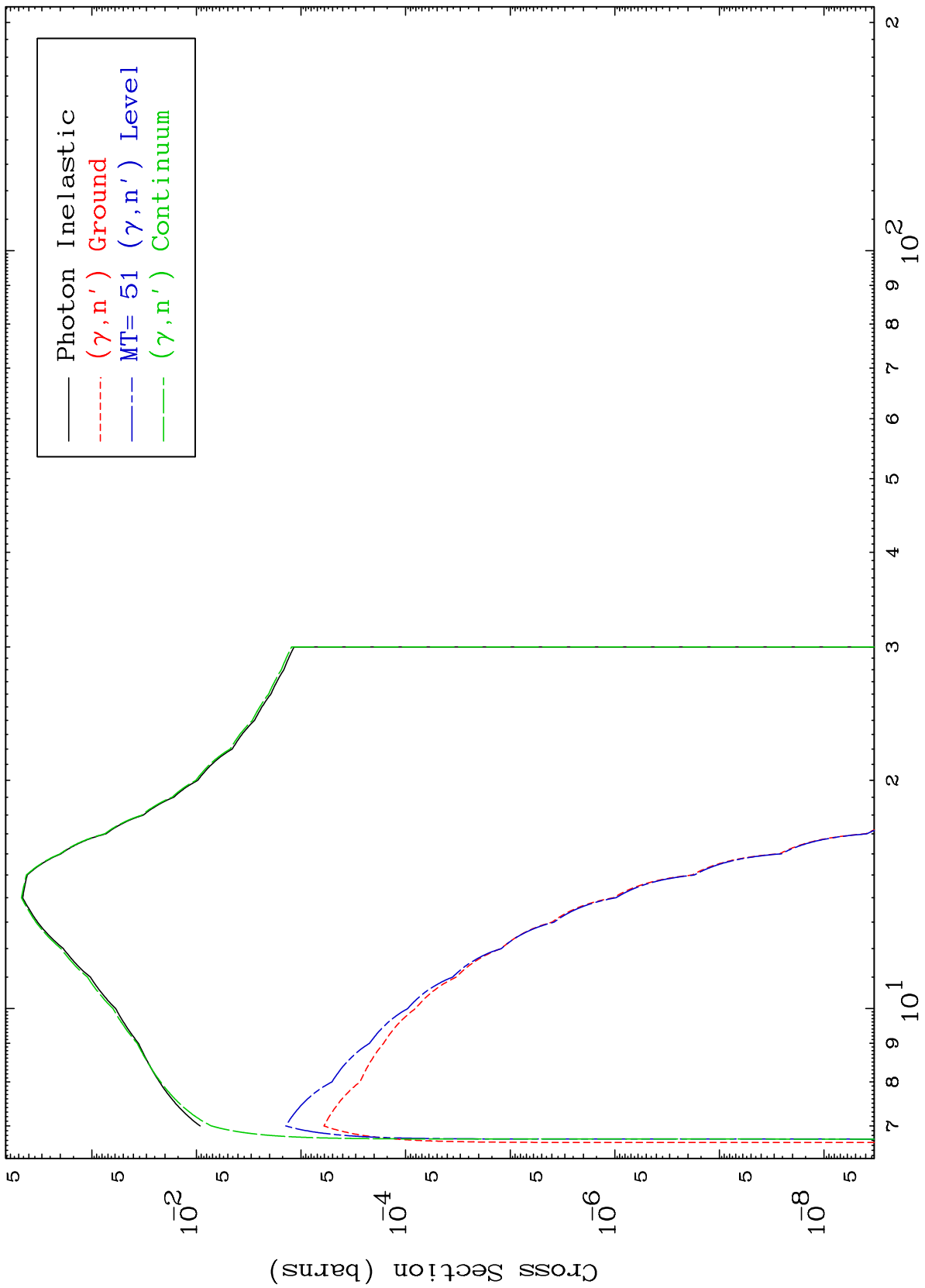
Incident Energy (MeV)

MAT 7320

( $\gamma, n'$ ) Level

73-Ta-178

0 Kelvin Cross Sections



5

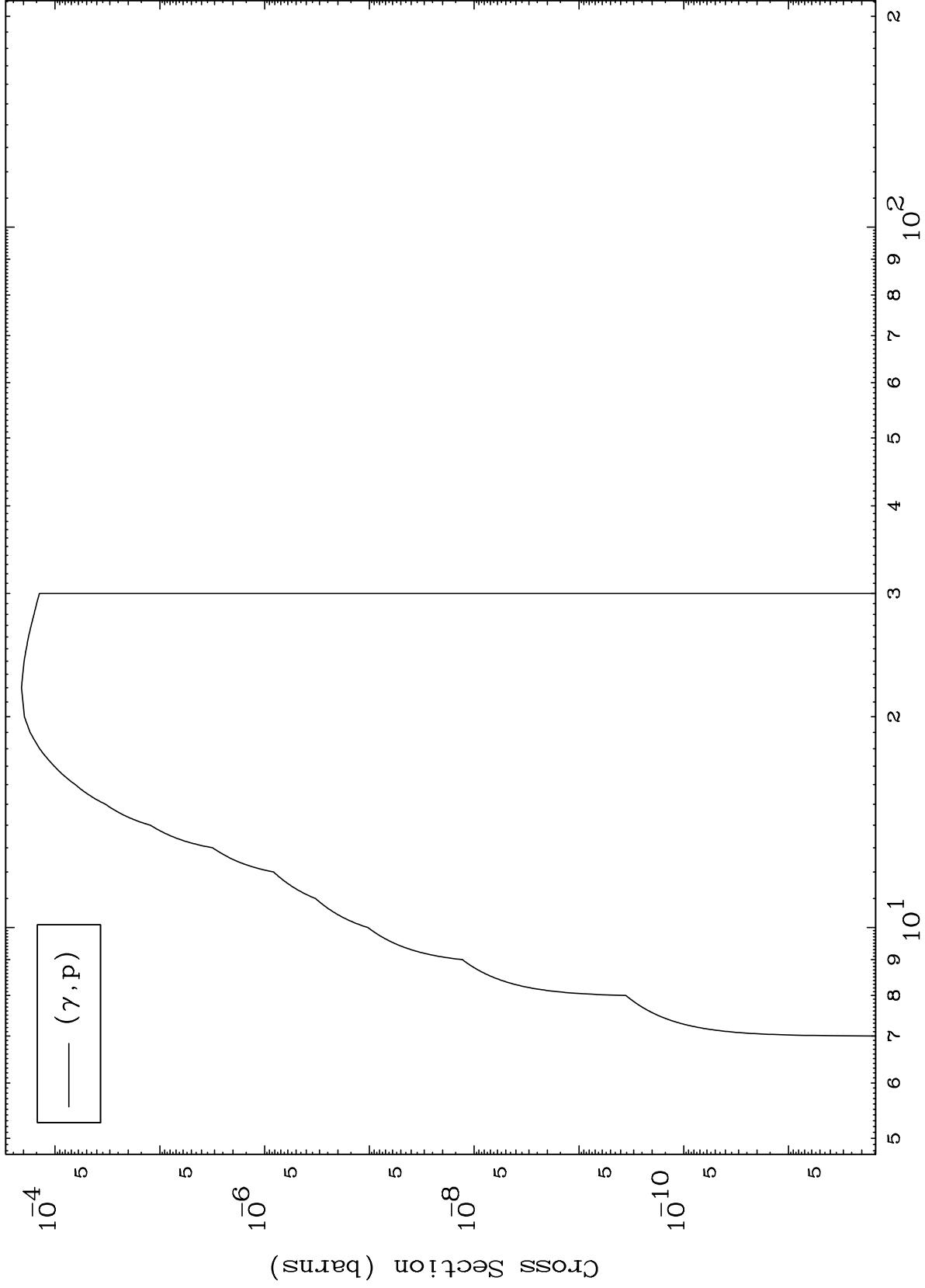
Incident Energy (MeV)

73-Ta-178

MAT 7320

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

73-Ta-178



6

Incident Energy (MeV)

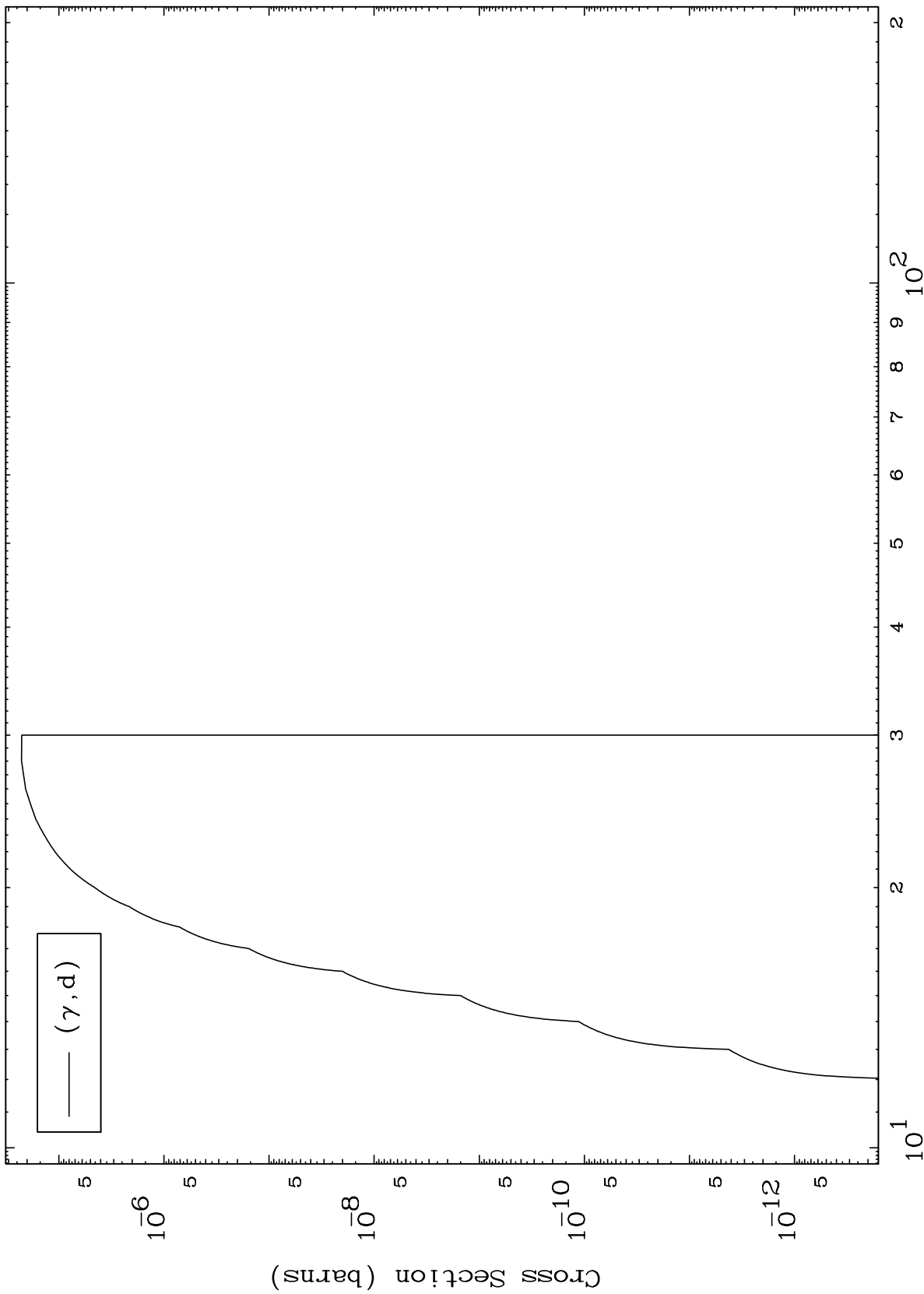
73-Ta-178

MAT 7320

( $\gamma, d$ ) Levels

73-Ta-178

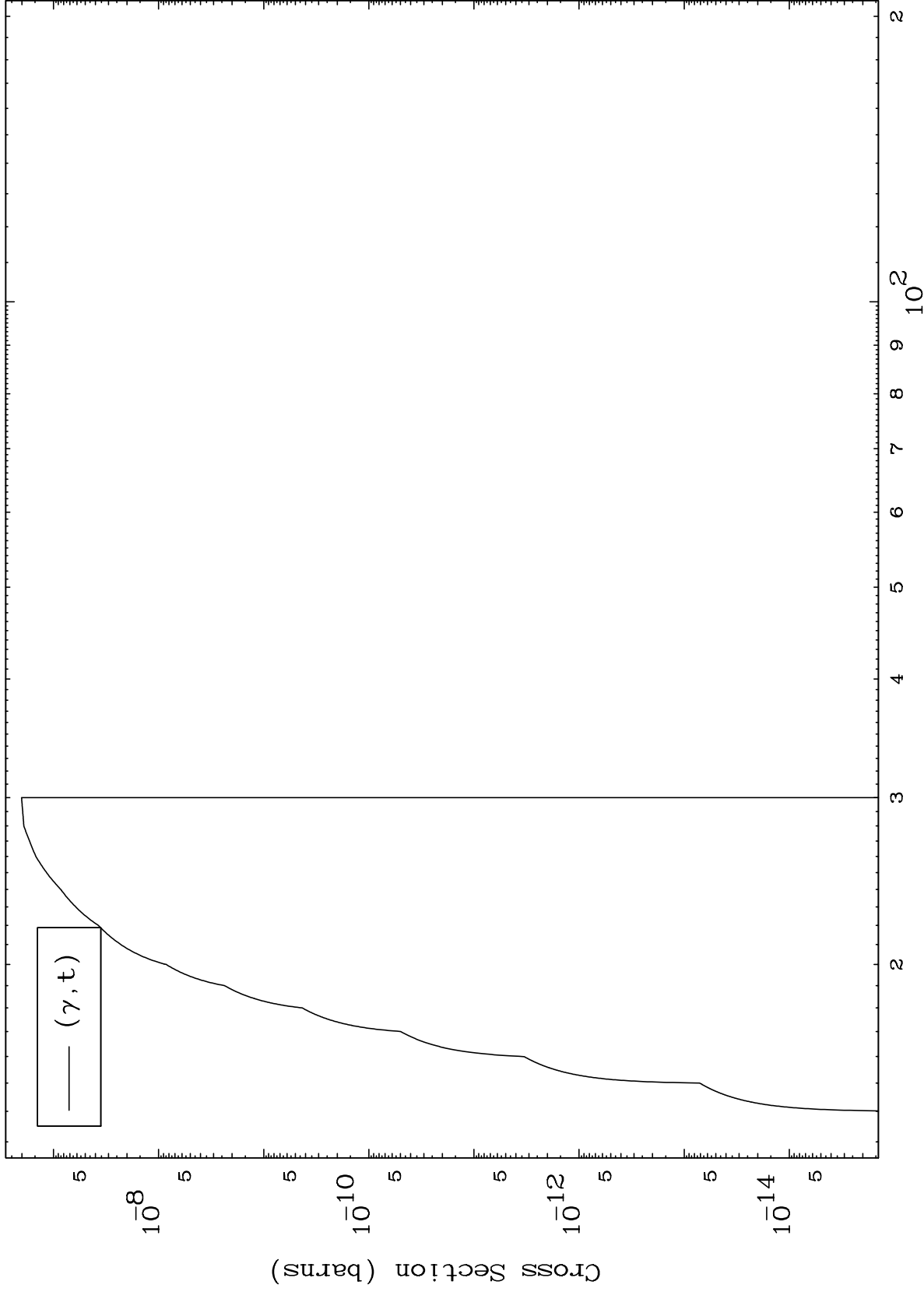
0 Kelvin Cross Sections



Incident Energy (MeV)

73-Ta-178

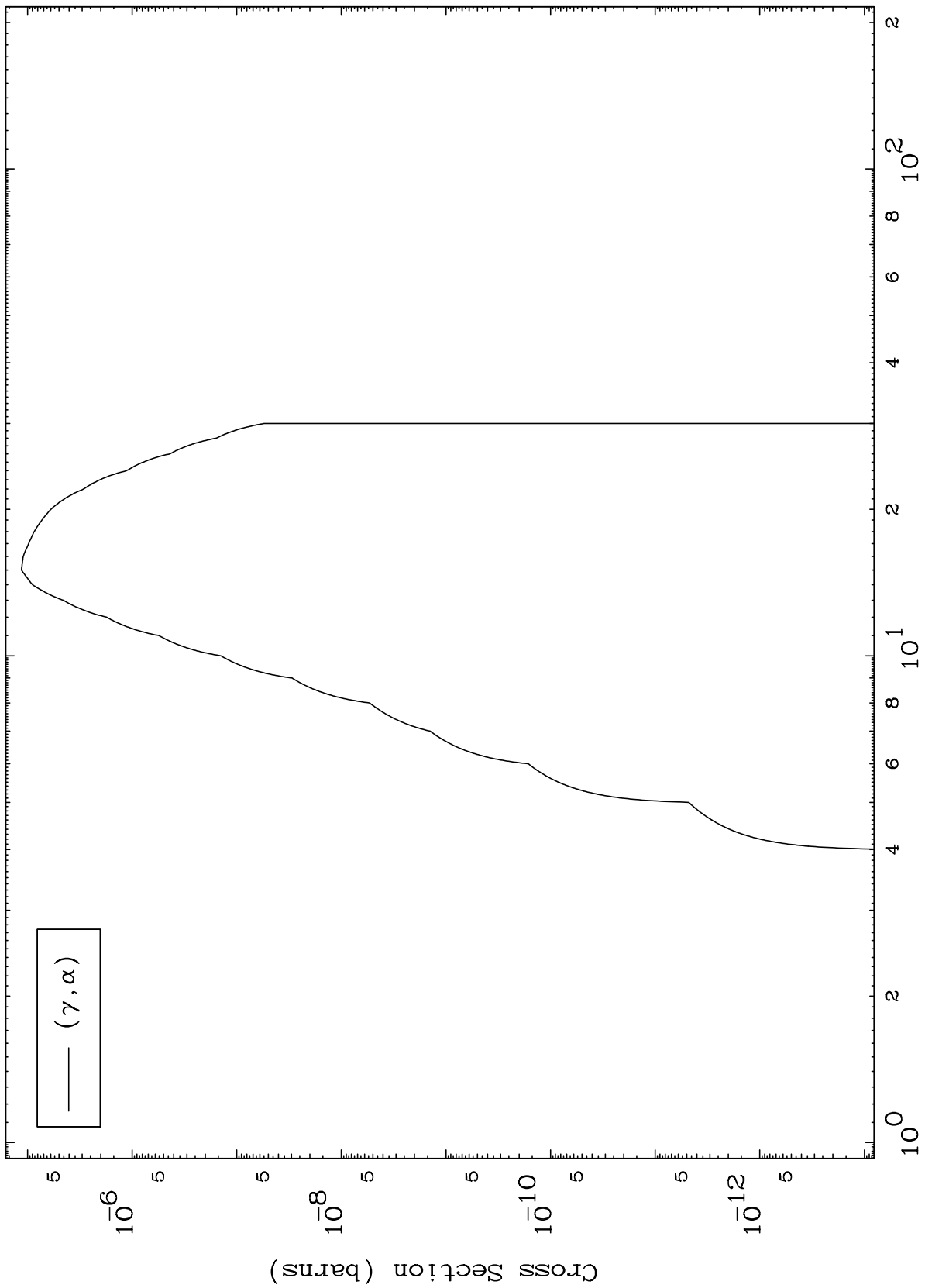




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73-Ta-178

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



73-Ta-178

Incident Energy (MeV)

9

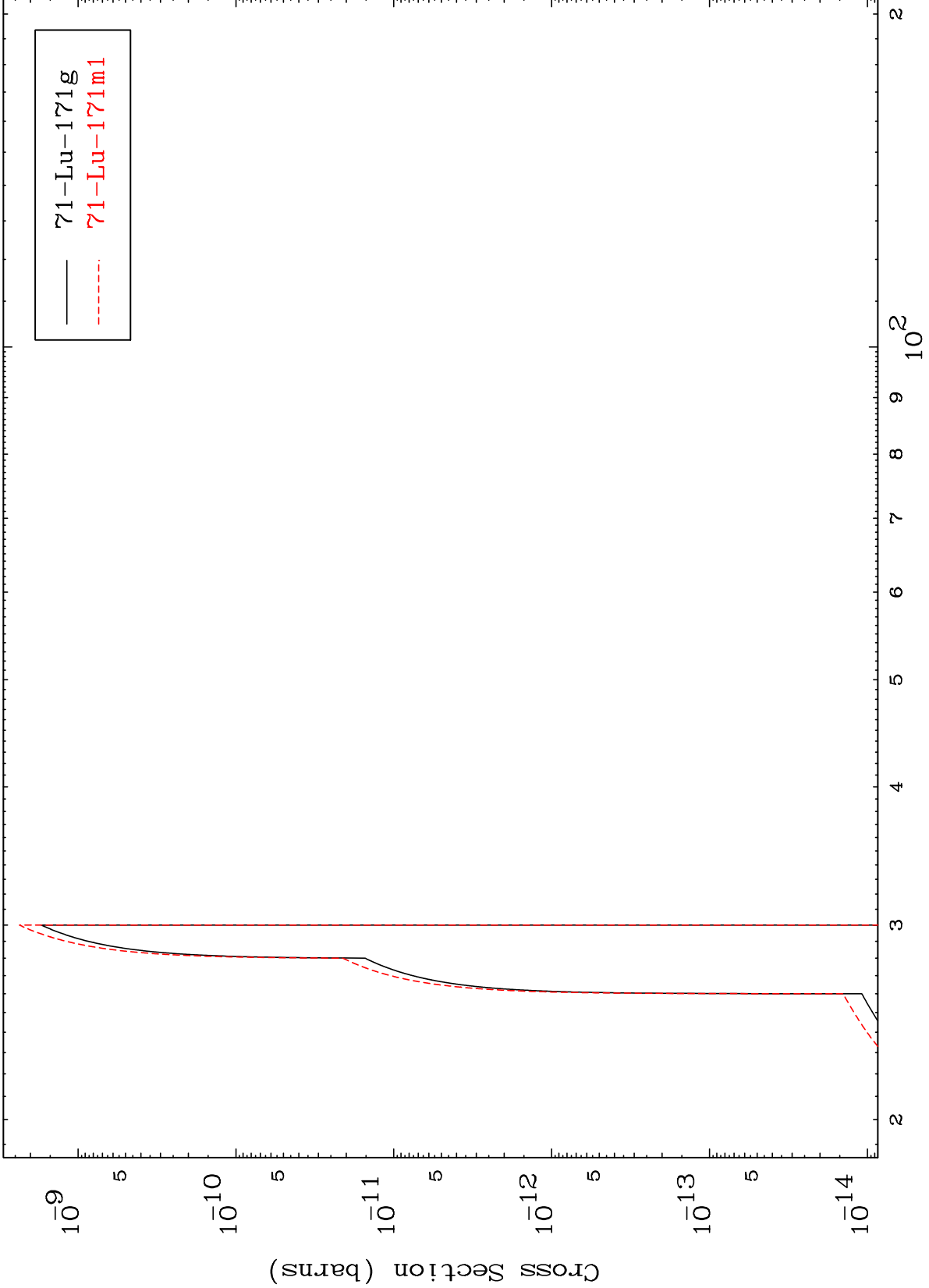


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$(\gamma, 3n) \alpha$

<sup>73</sup>Ta-178

Radionuclide Production Cross Section



11

Incident Energy (MeV)

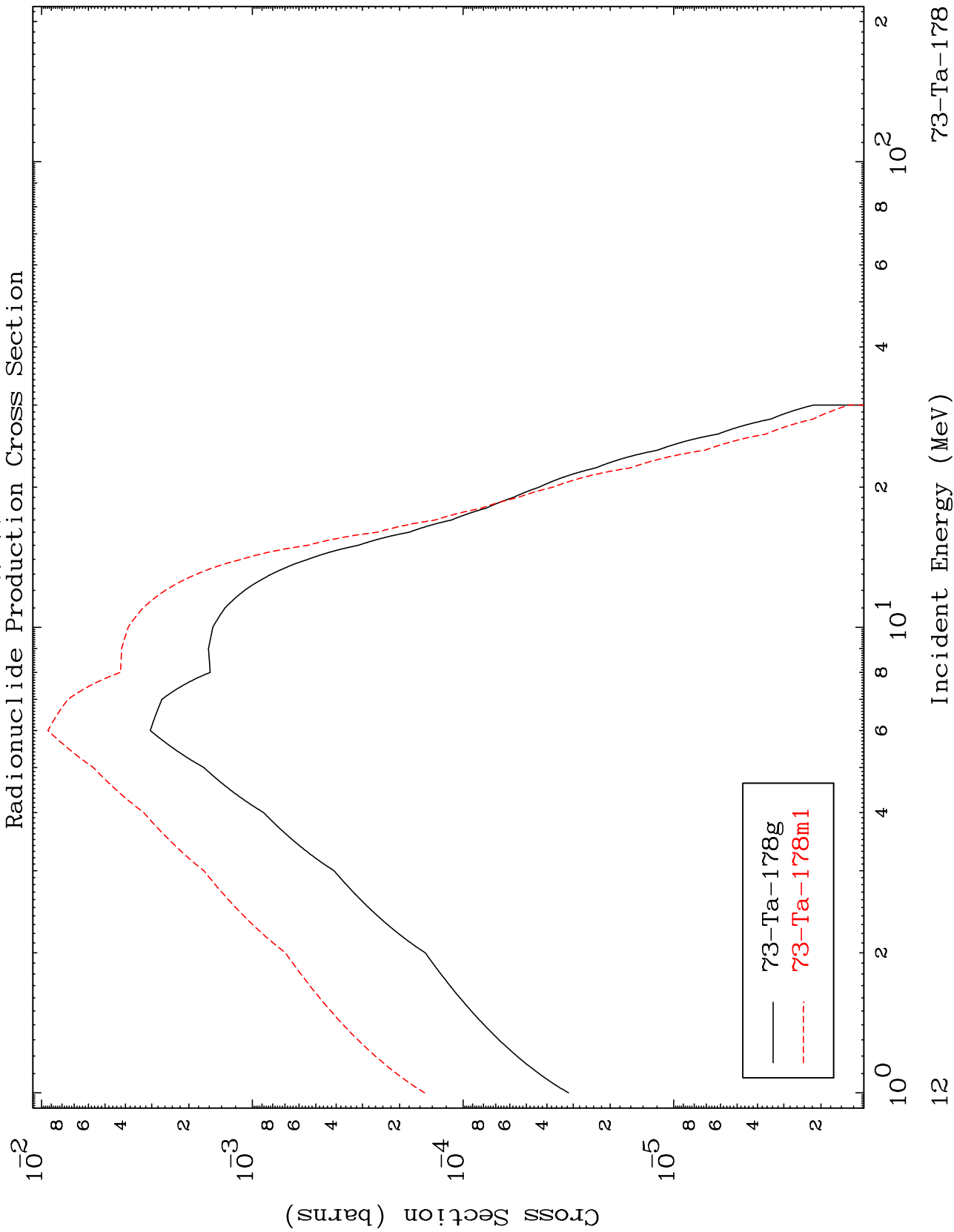
<sup>73</sup>Ta-178

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<sup>73</sup>Ta-178

Radionuclide Production Cross Section

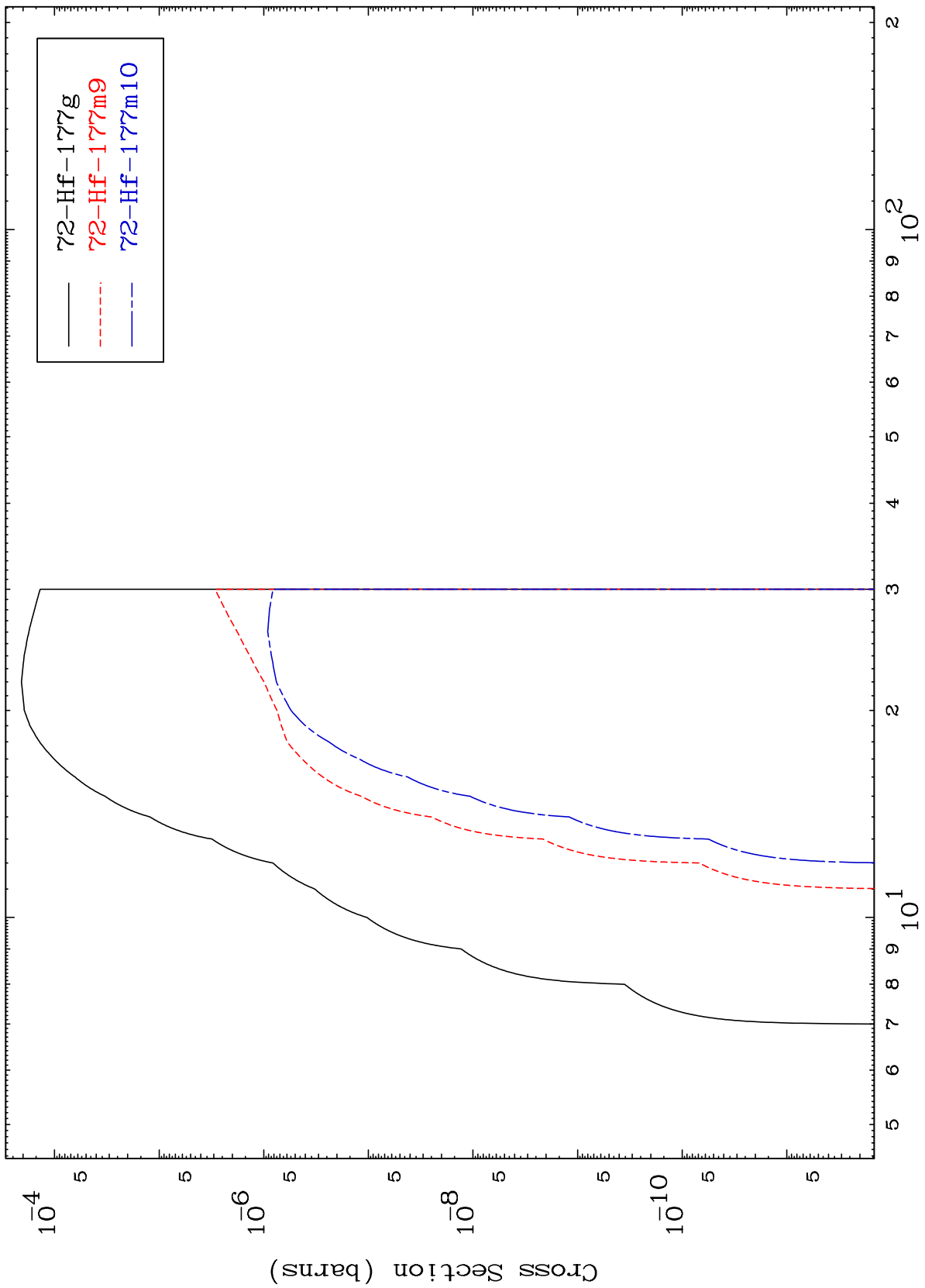
( $\gamma, \gamma$ )



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73-Ta-178

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



73-Ta-178

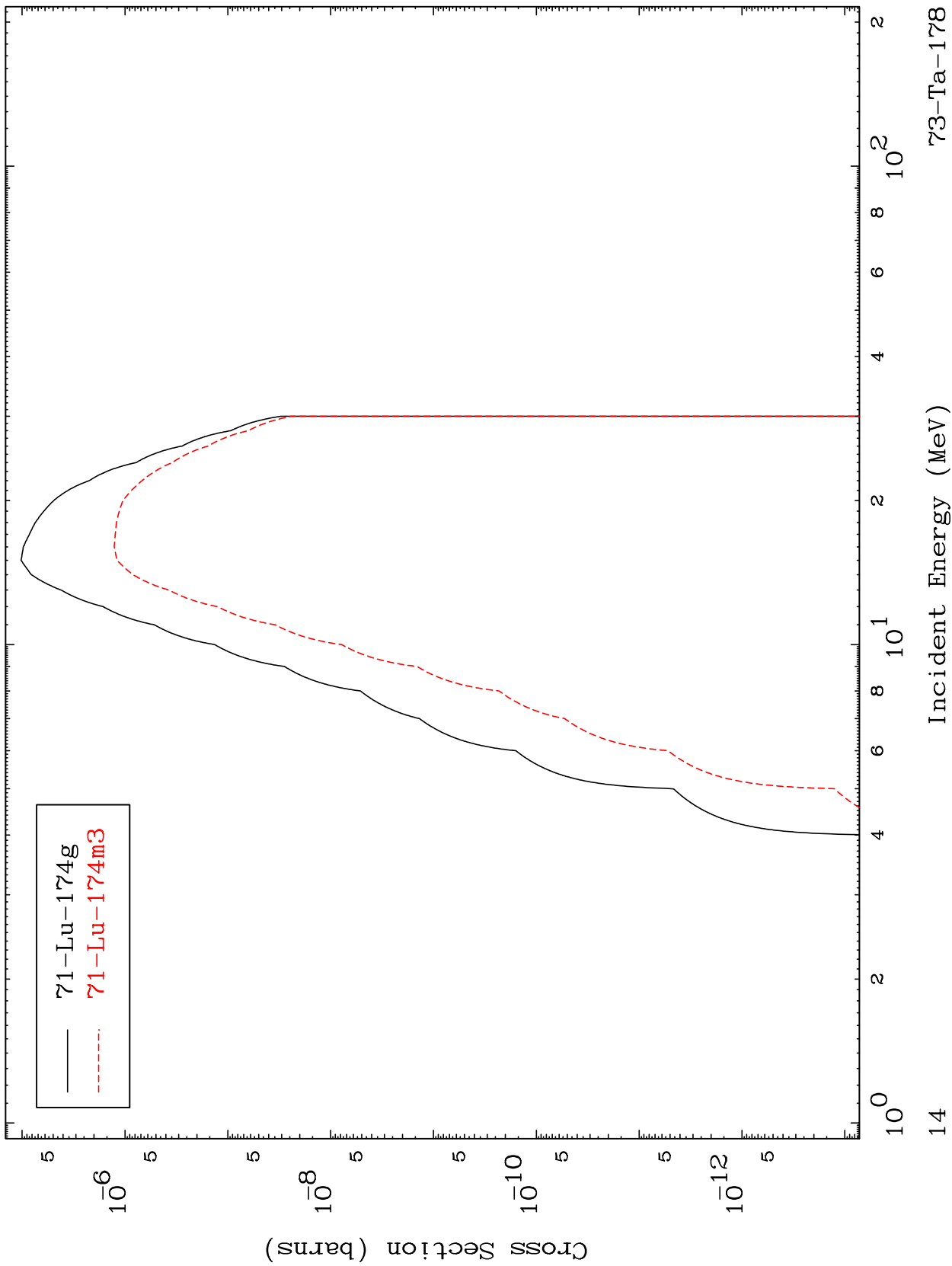
Incident Energy (MeV)

13

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73-Ta-178

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



73-Ta-178

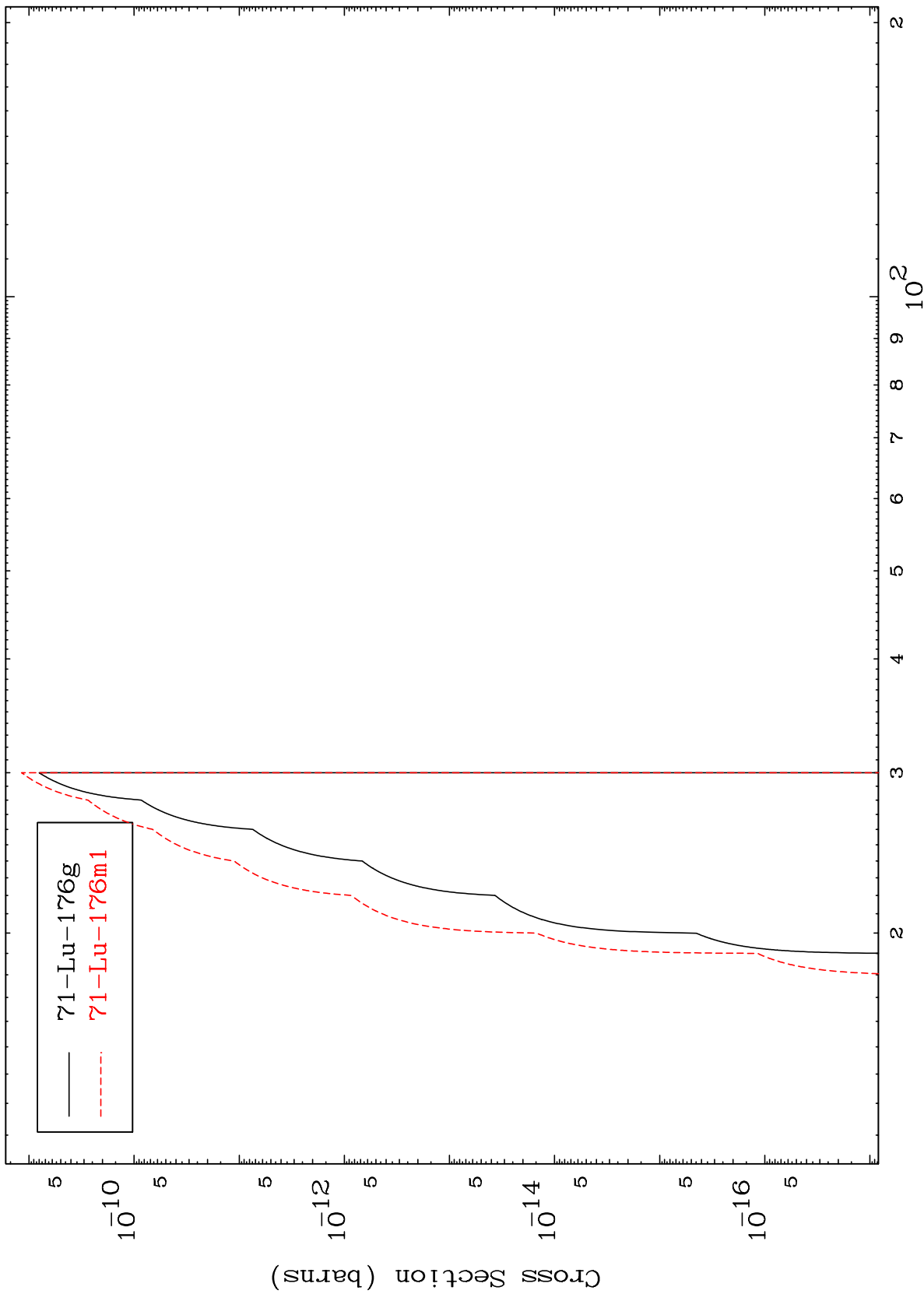
Incident Energy (MeV)

14

MAT 7320

73-Ta-178

( $\gamma, 2p$ )  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

73-Ta-178