

Program EVALPLOT  
(Version 2018-1)

by

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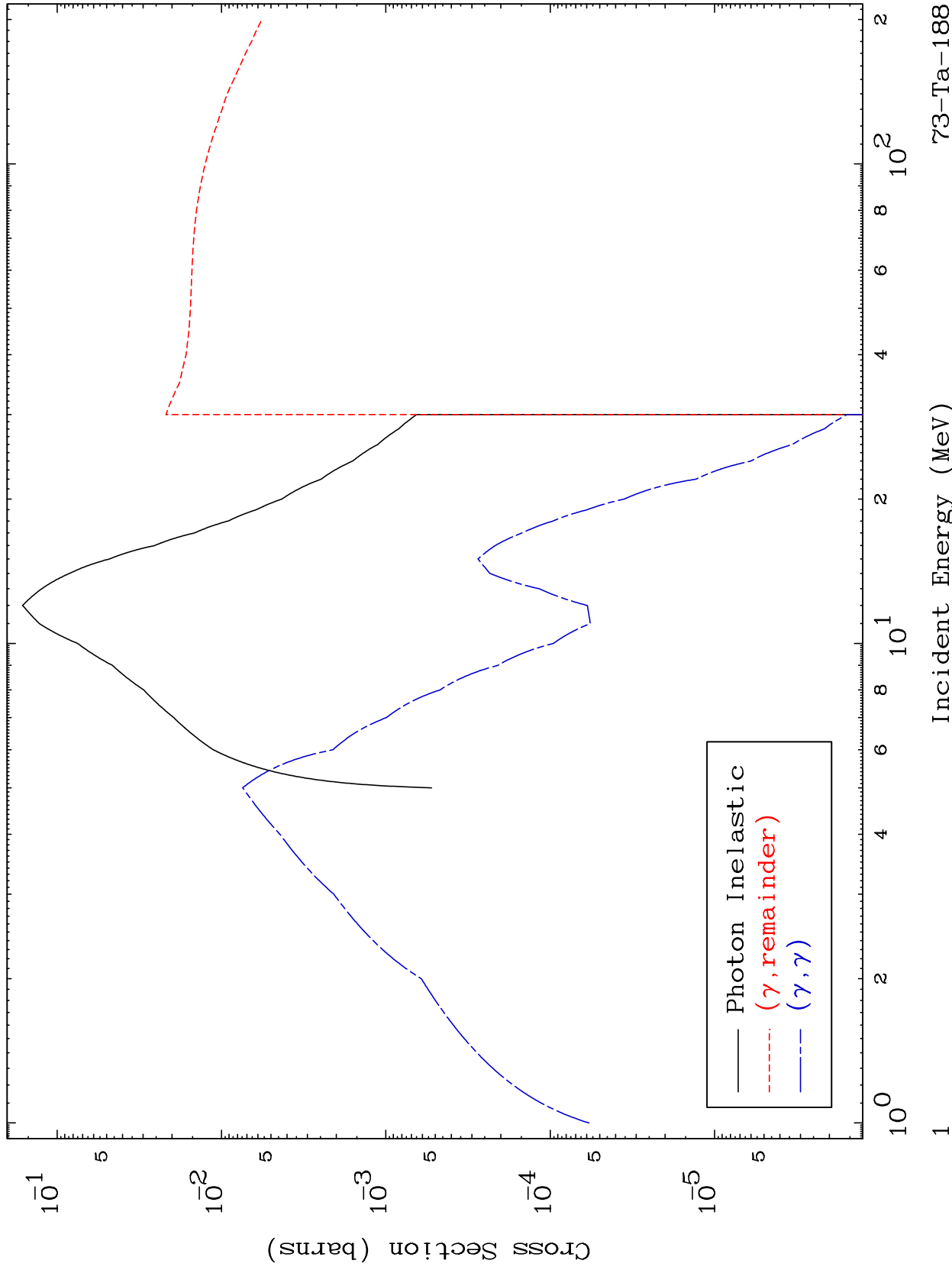
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7349

Photon Major  
0 Kelvin Cross Sections

<sup>73</sup>Ta-188

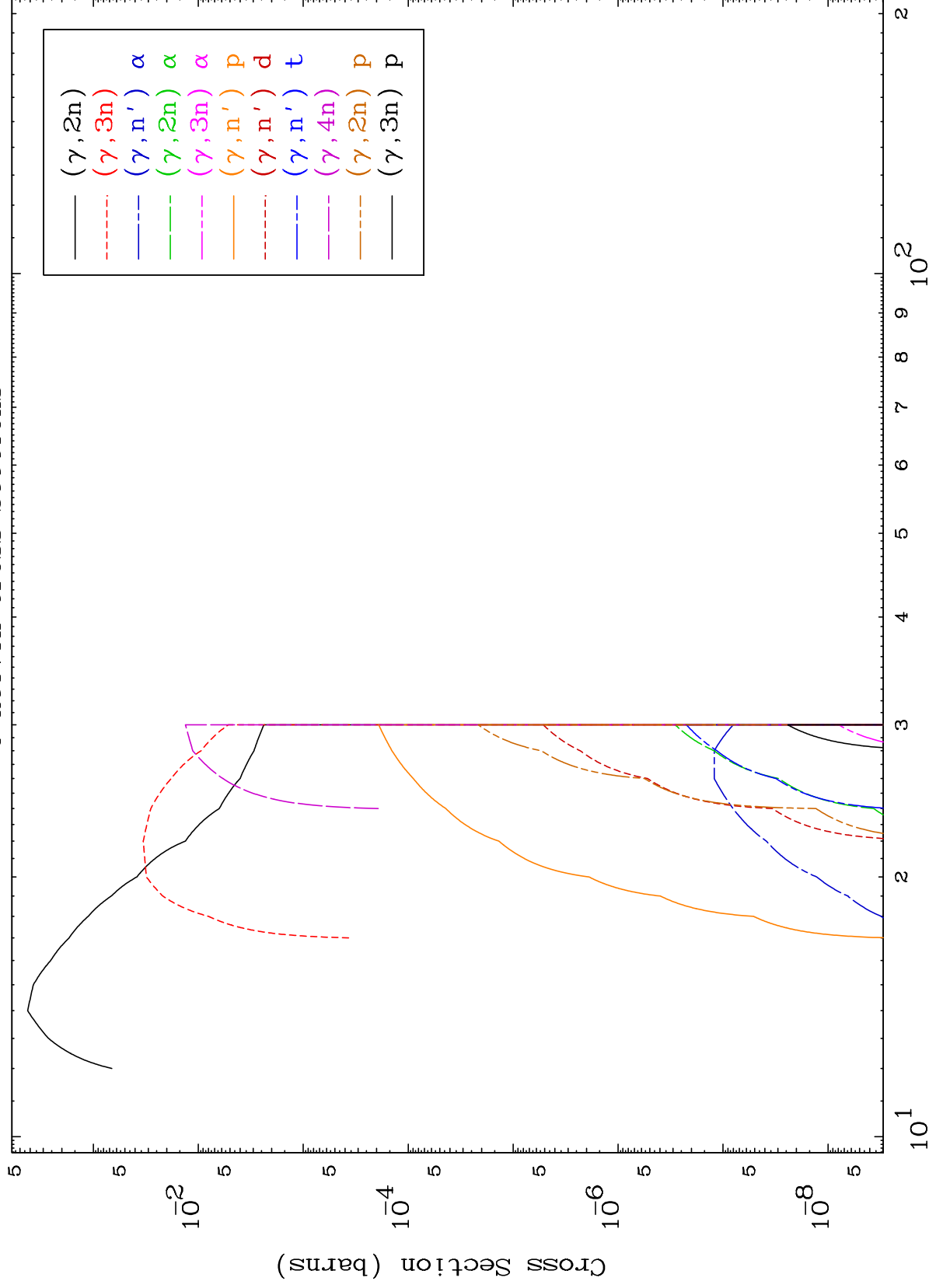


<sup>73</sup>Ta-188

MAT 7349

Photon Neutron Production  
0 Kelvin Cross Sections

73-Ta-188



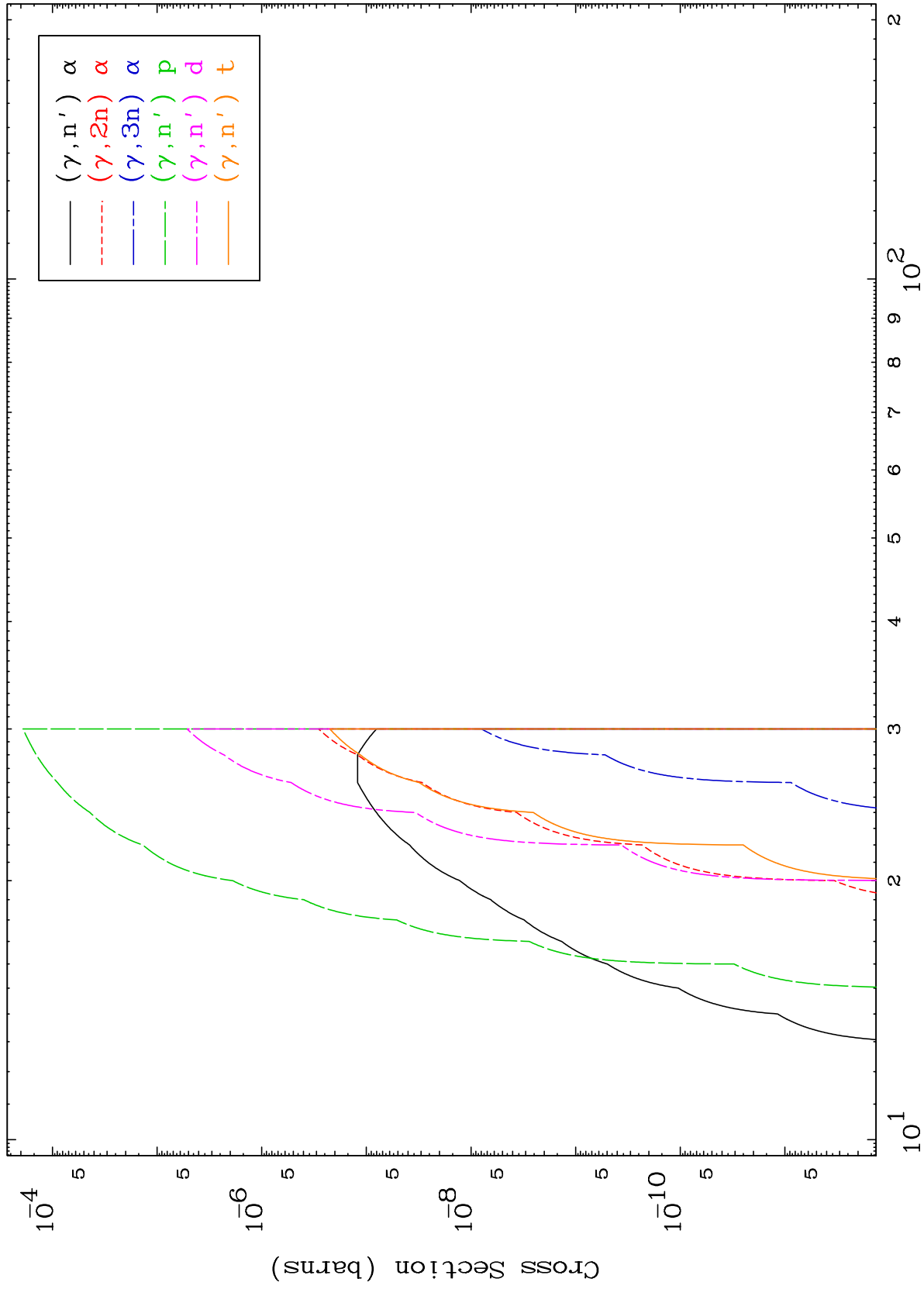
73-Ta-188

Incident Energy (MeV)

MAT 7349

Photon Charged Particle  
0 Kelvin Cross Sections

73-Ta-188



73-Ta-188

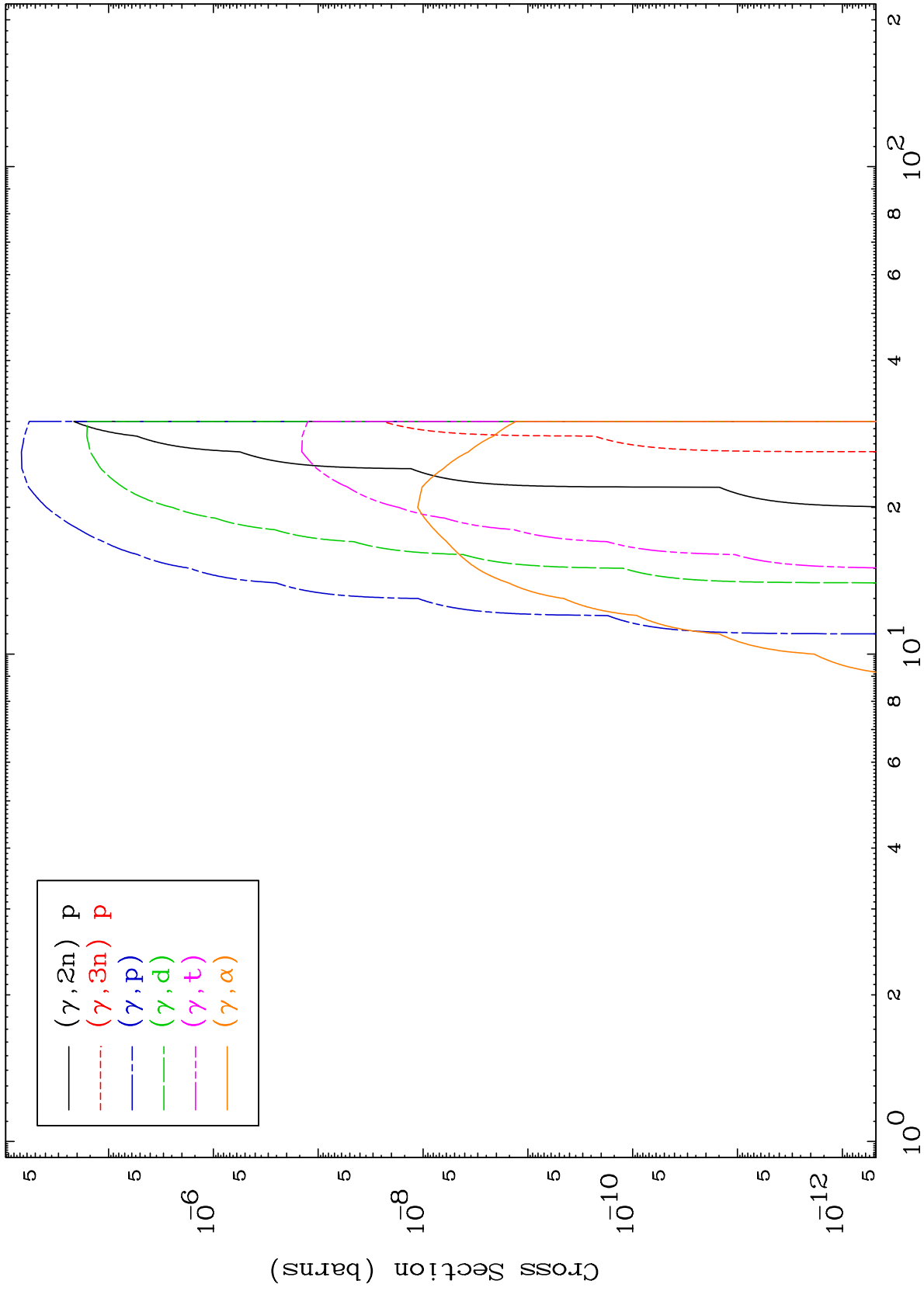
Incident Energy (MeV)

3

MAT 7349

Photon Charged Particle  
0 Kelvin Cross Sections

73-Ta-188



73-Ta-188

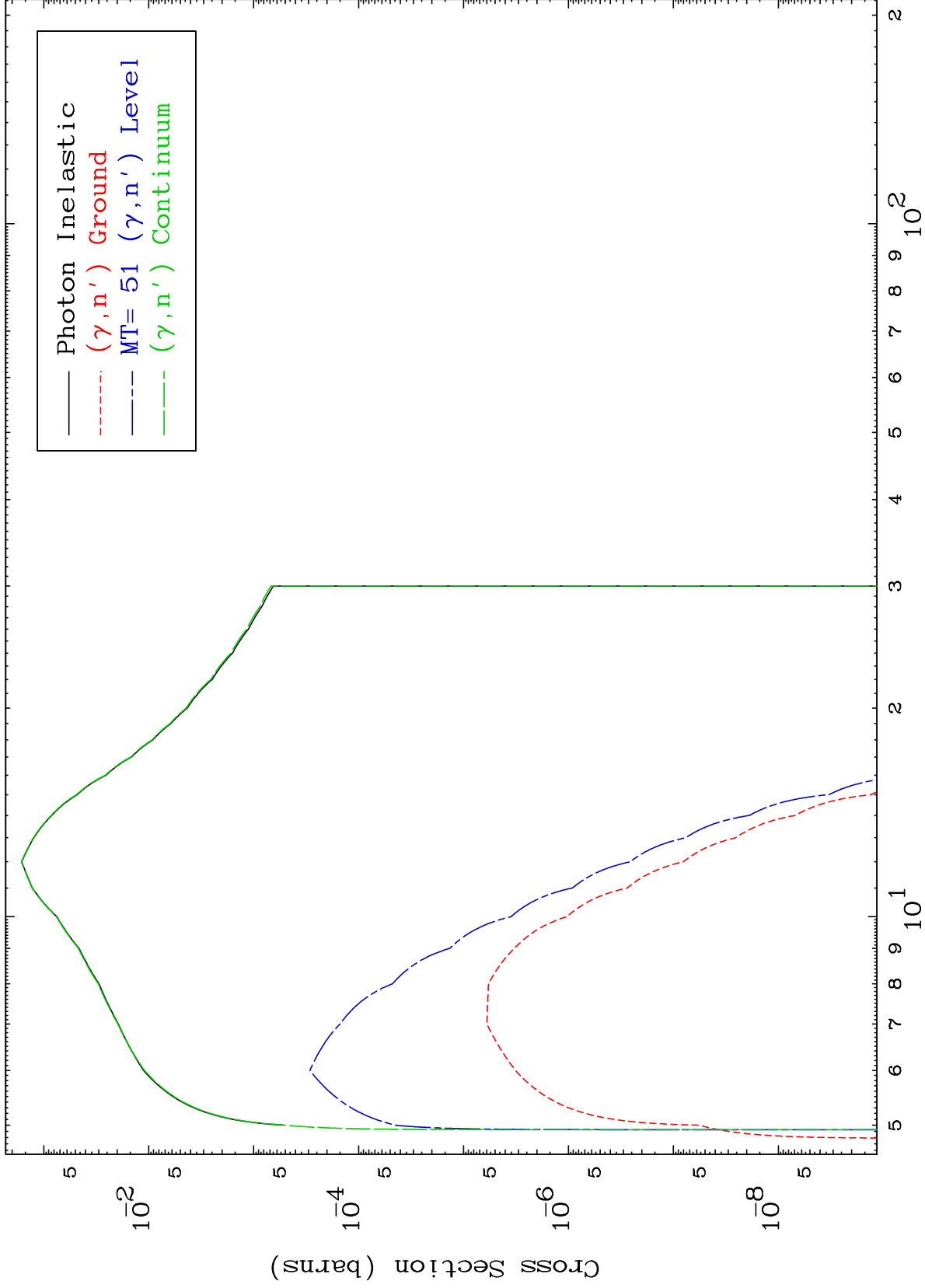
Incident Energy (MeV)

4

MAT 7349

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

$^{73}\text{Ta-188}$



5

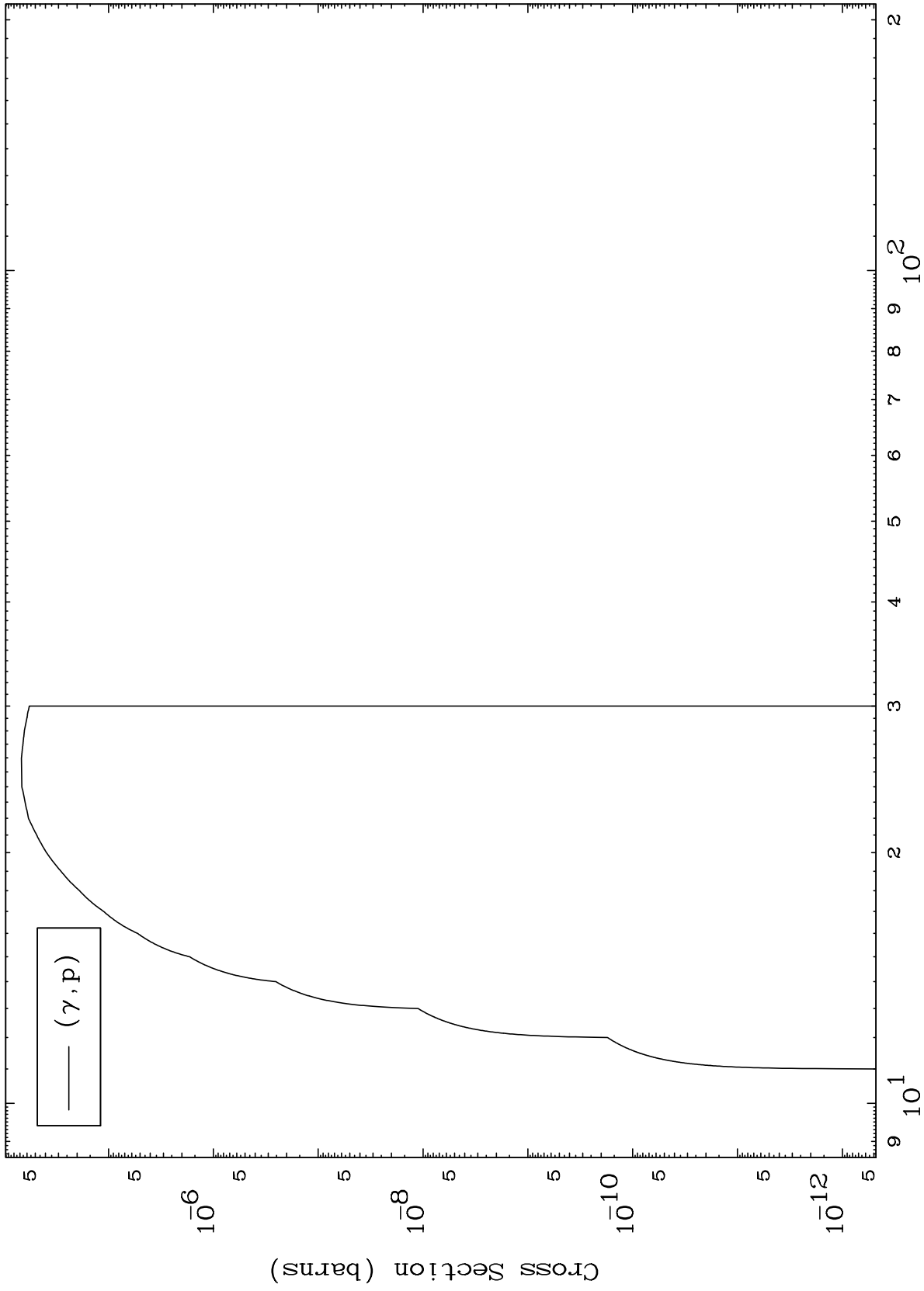
Incident Energy (MeV)

$^{73}\text{Ta-188}$

MAT 7349

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

73-Ta-188



6

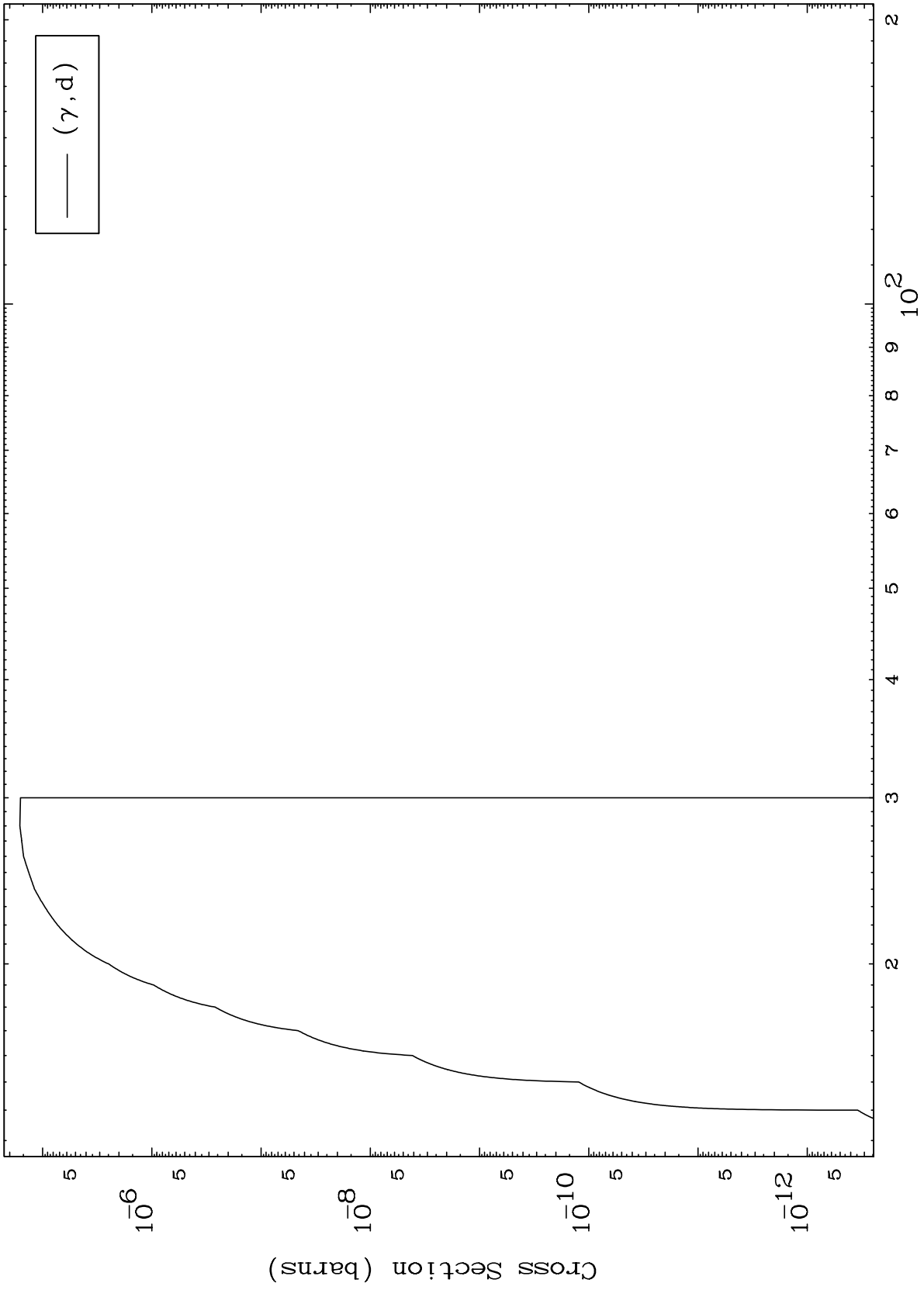
Incident Energy (MeV)

73-Ta-188

MAT 7349

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

$^{73}\text{Ta-188}$

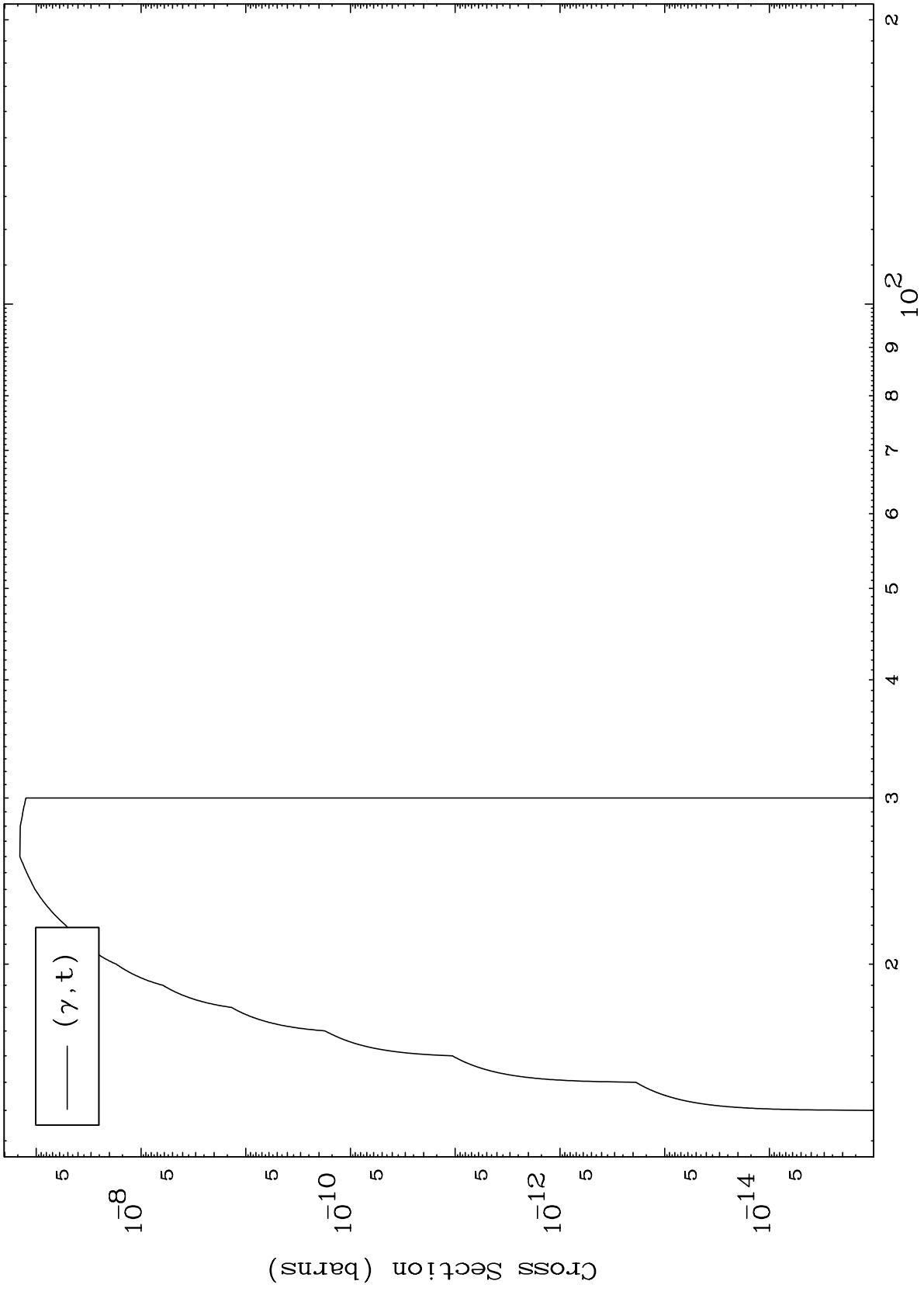


7

Incident Energy (MeV)

$^{73}\text{Ta-188}$

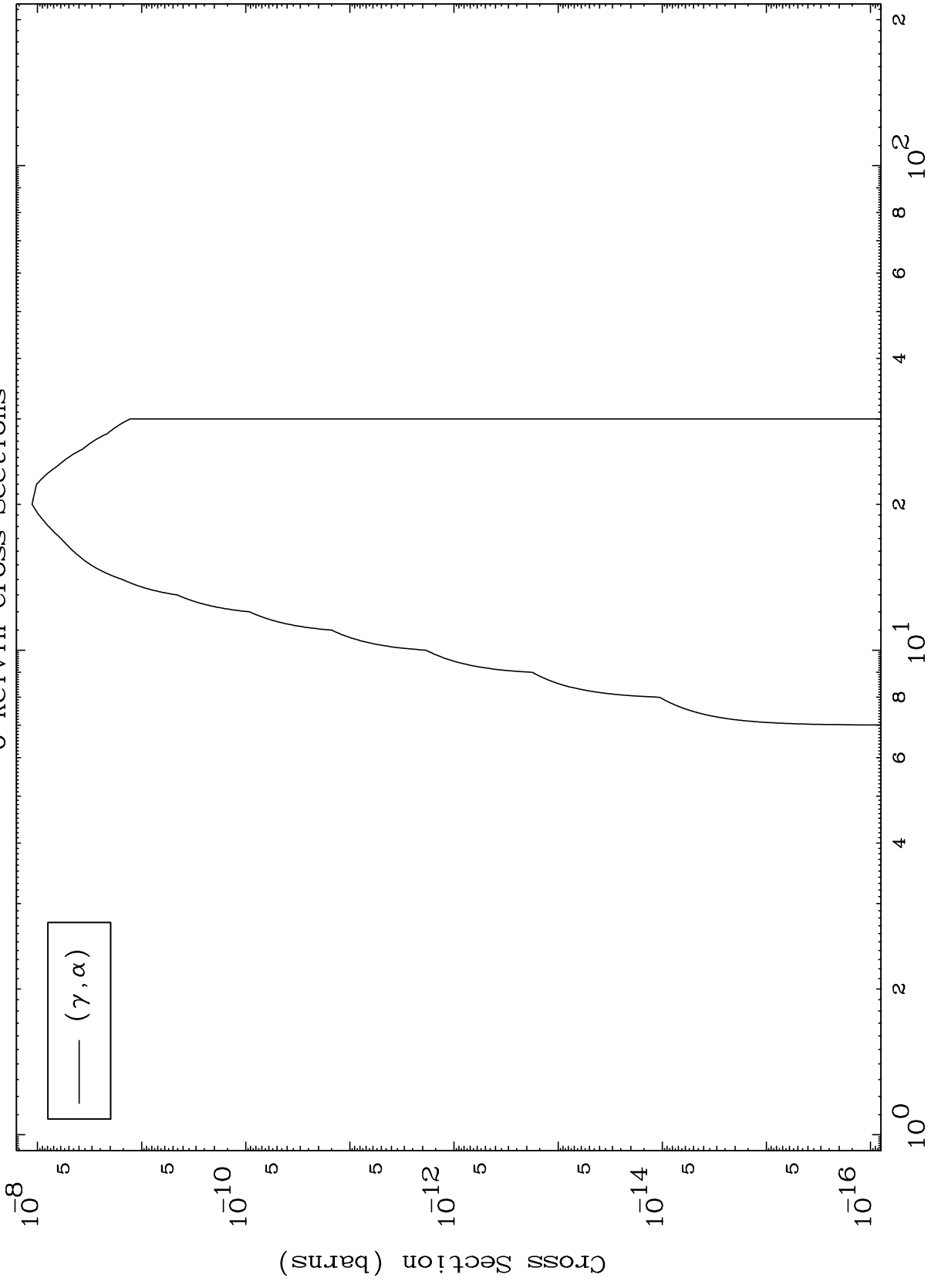




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( $\gamma, \alpha$ ) Levels  
0 Kelvin Cross Sections

73-Ta-188



Incident Energy (MeV)

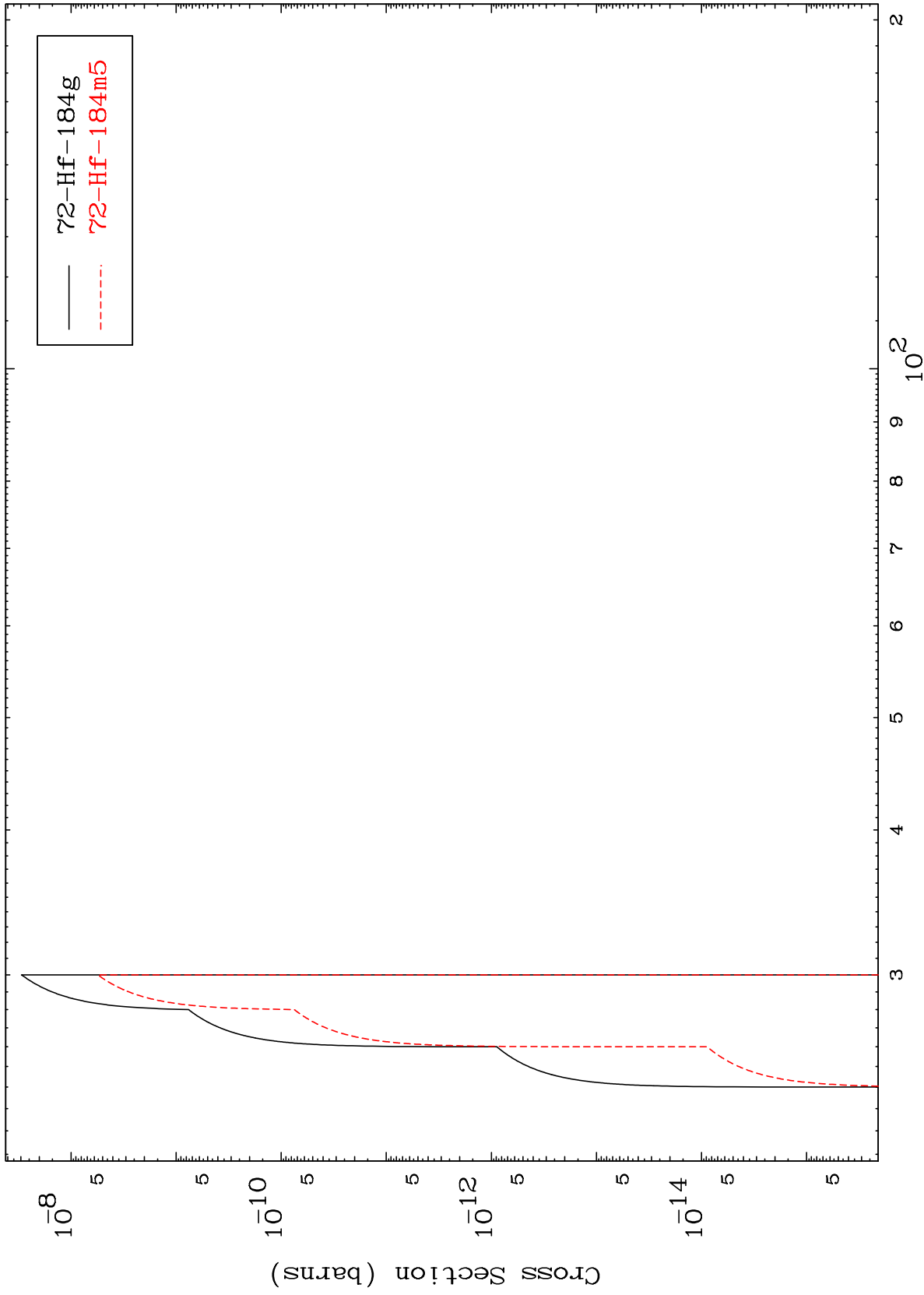
73-Ta-188

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( $\gamma, 2n$ ) d

<sup>73</sup>Ta-188

Radionuclide Production Cross Section



10

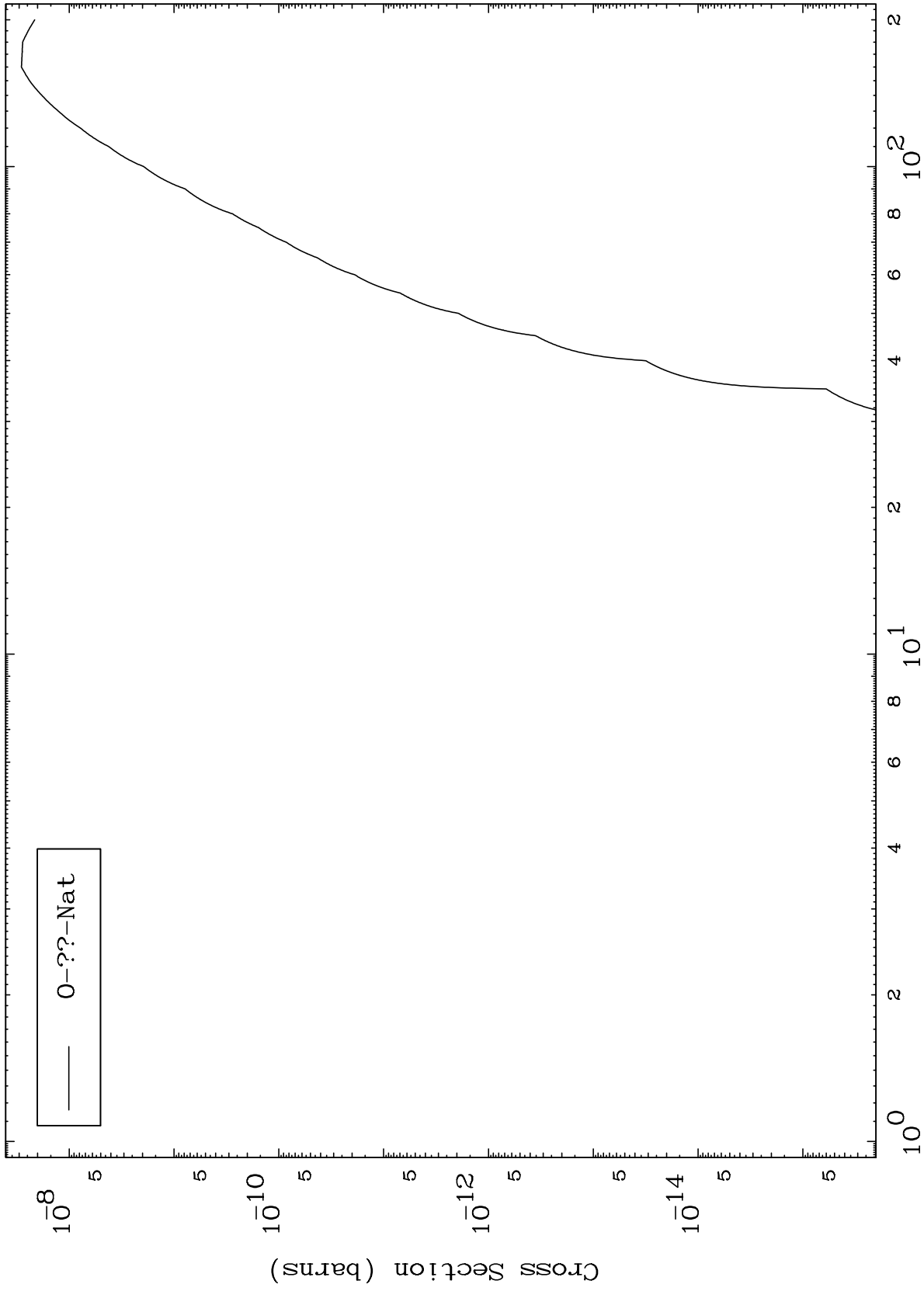
Incident Energy (MeV)

<sup>73</sup>Ta-188

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Photon Fission  
Radionuclide Production Cross Section

<sup>73</sup>Ta-188



11

Incident Energy (MeV)

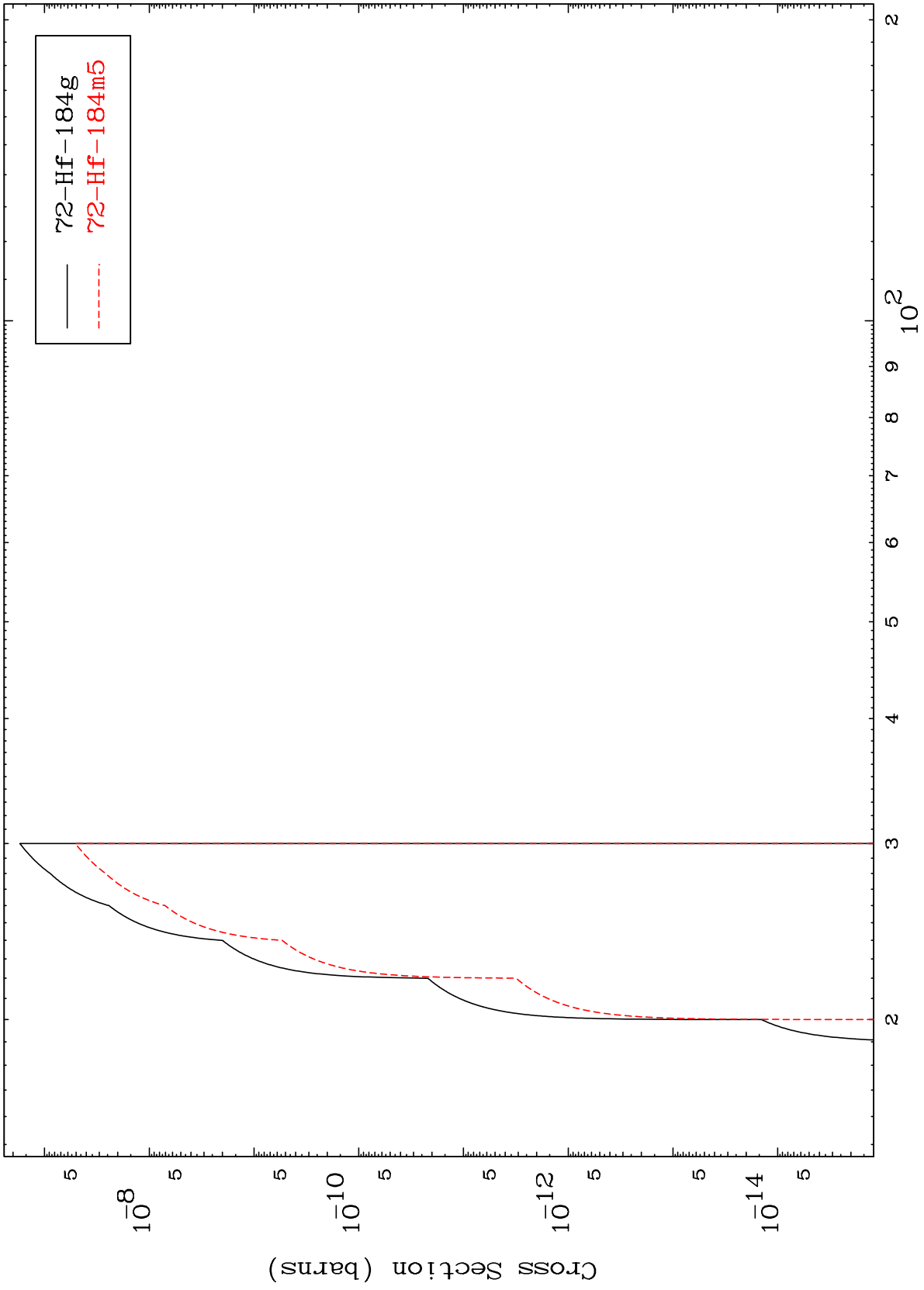
<sup>73</sup>Ta-188

MAT 7349

( $\gamma, n'$ ) t

<sup>73</sup>Ta-188

Radionuclide Production Cross Section



12

Incident Energy (MeV)

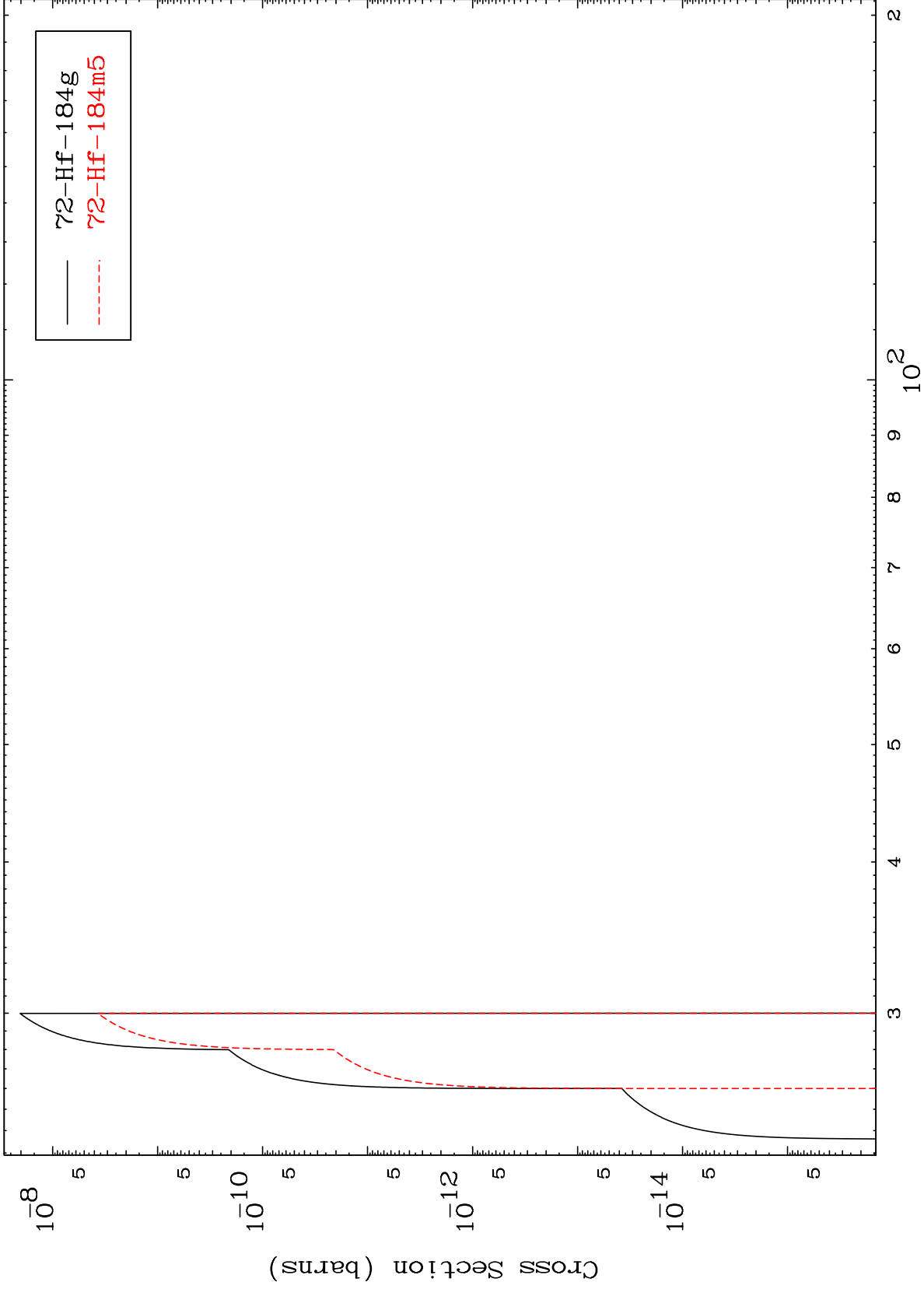
<sup>73</sup>Ta-188

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( $\gamma, 3n$ ) p

<sup>73</sup>Ta-188

Radionuclide Production Cross Section



13

Incident Energy (MeV)

<sup>73</sup>Ta-188