

Program EVALPLOT  
(Version 2017-1)

by

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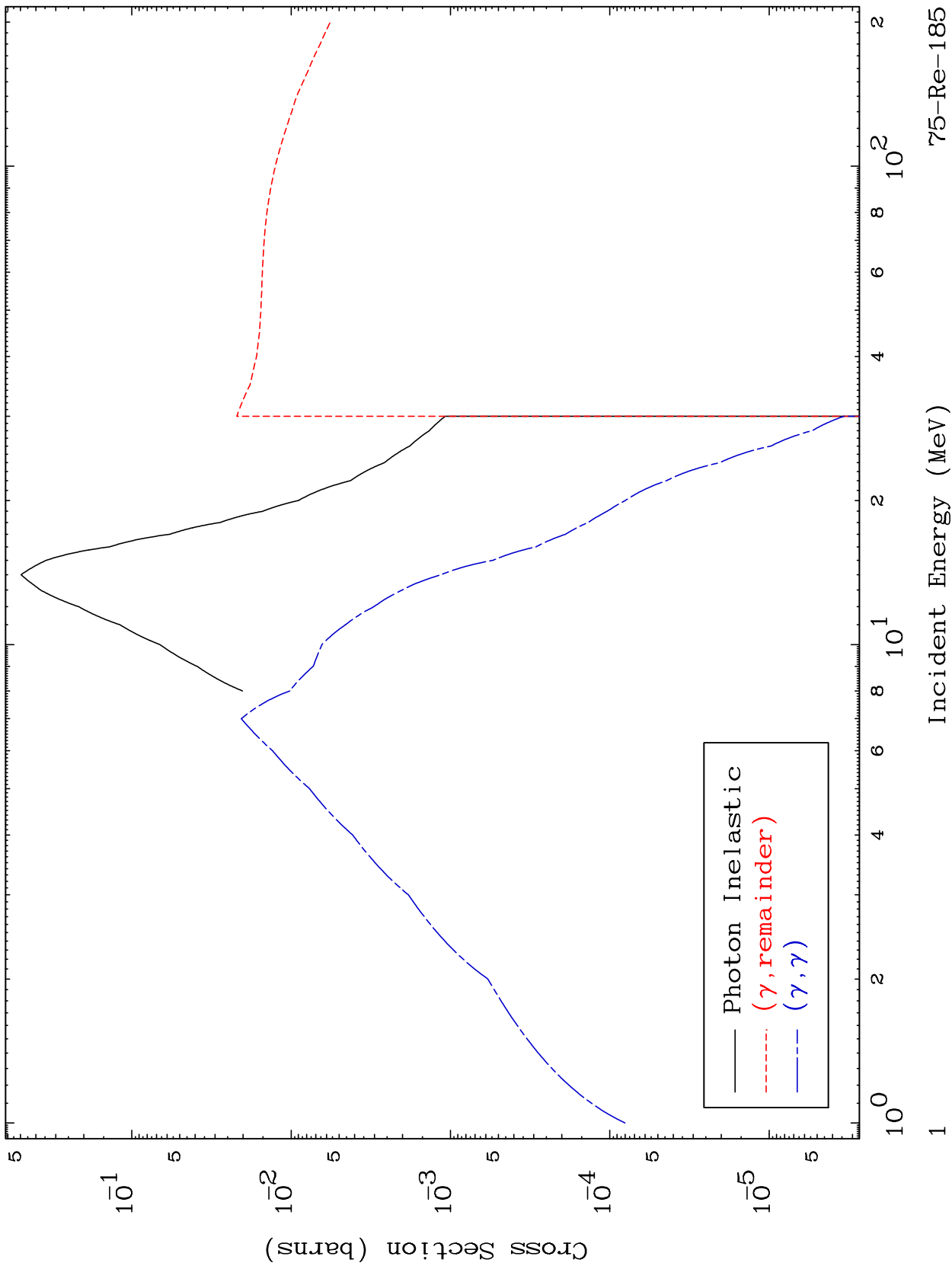
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7525

Photon Major  
0 Kelvin Cross Sections

75-Re-185



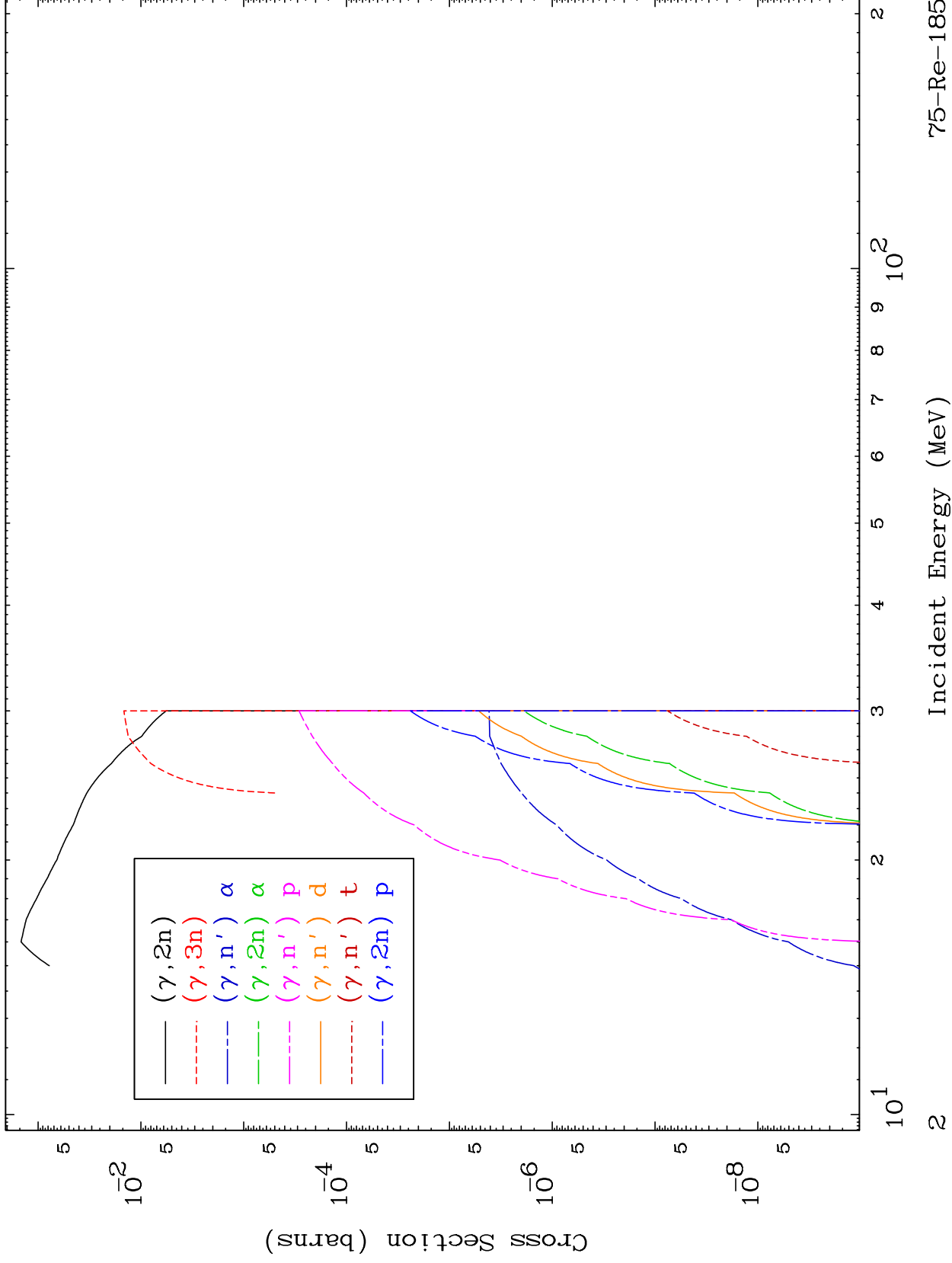
75-Re-185

Incident Energy (MeV)

MAT 7525

Photon Neutron Production  
0 Kelvin Cross Sections

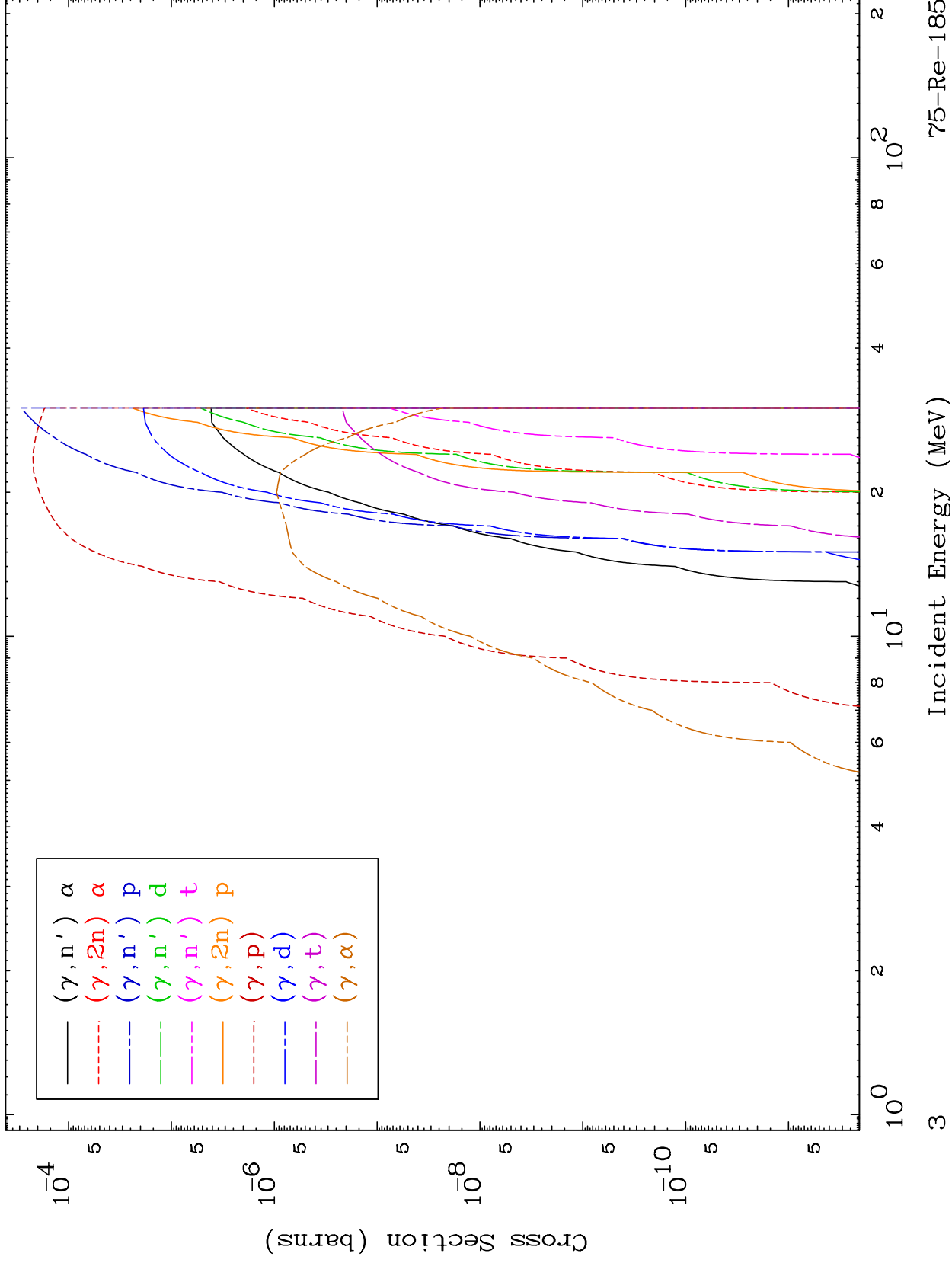
75-Re-185



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Photon Charged Particle  
0 Kelvin Cross Sections

75-Re-185



Incident Energy (MeV)

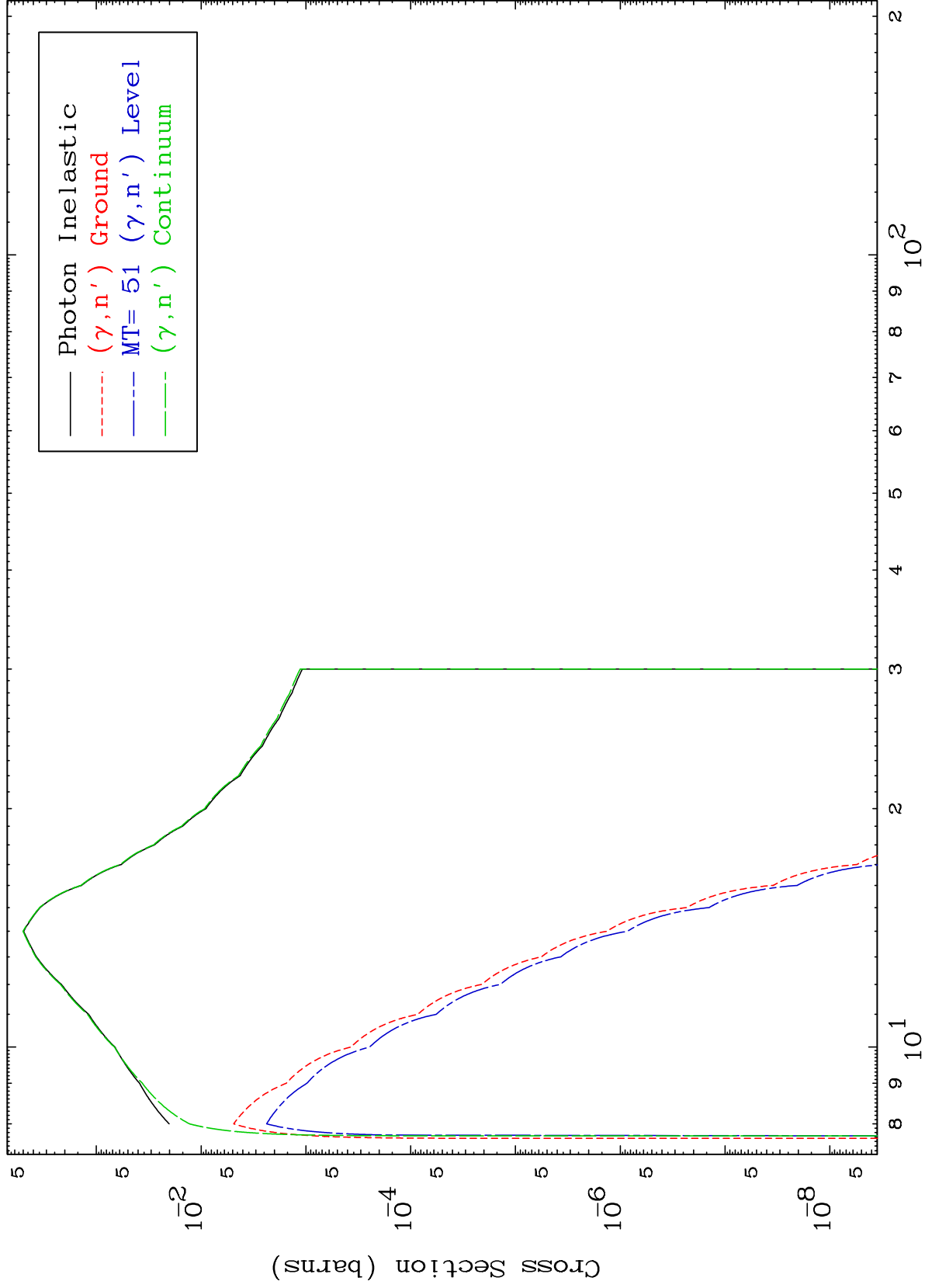
75-Re-185

MAT 7525

$(\gamma, n')$  Level

75-Re-185

0 Kelvin Cross Sections



Incident Energy (MeV)

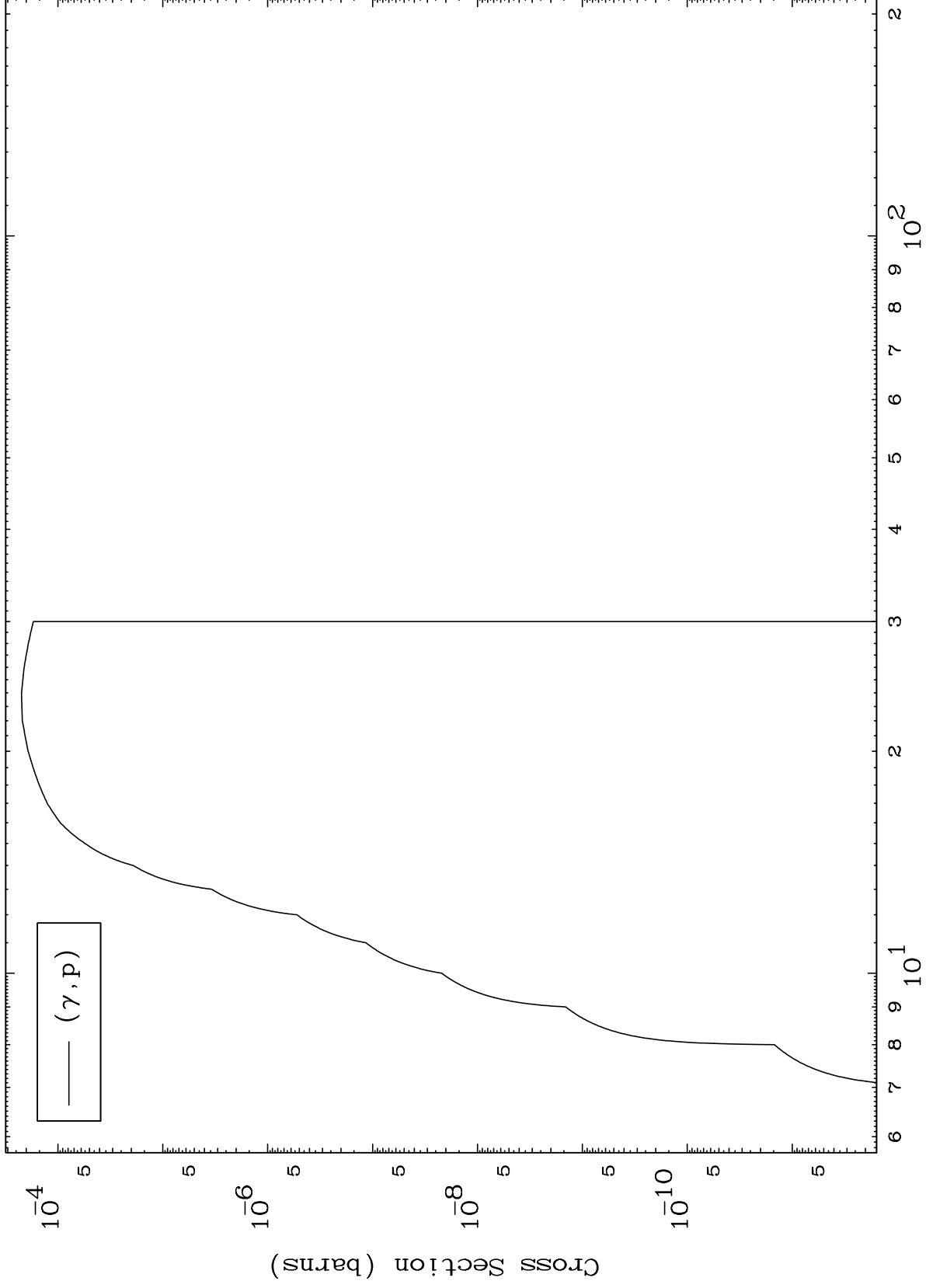
75-Re-185

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MAT 7525

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

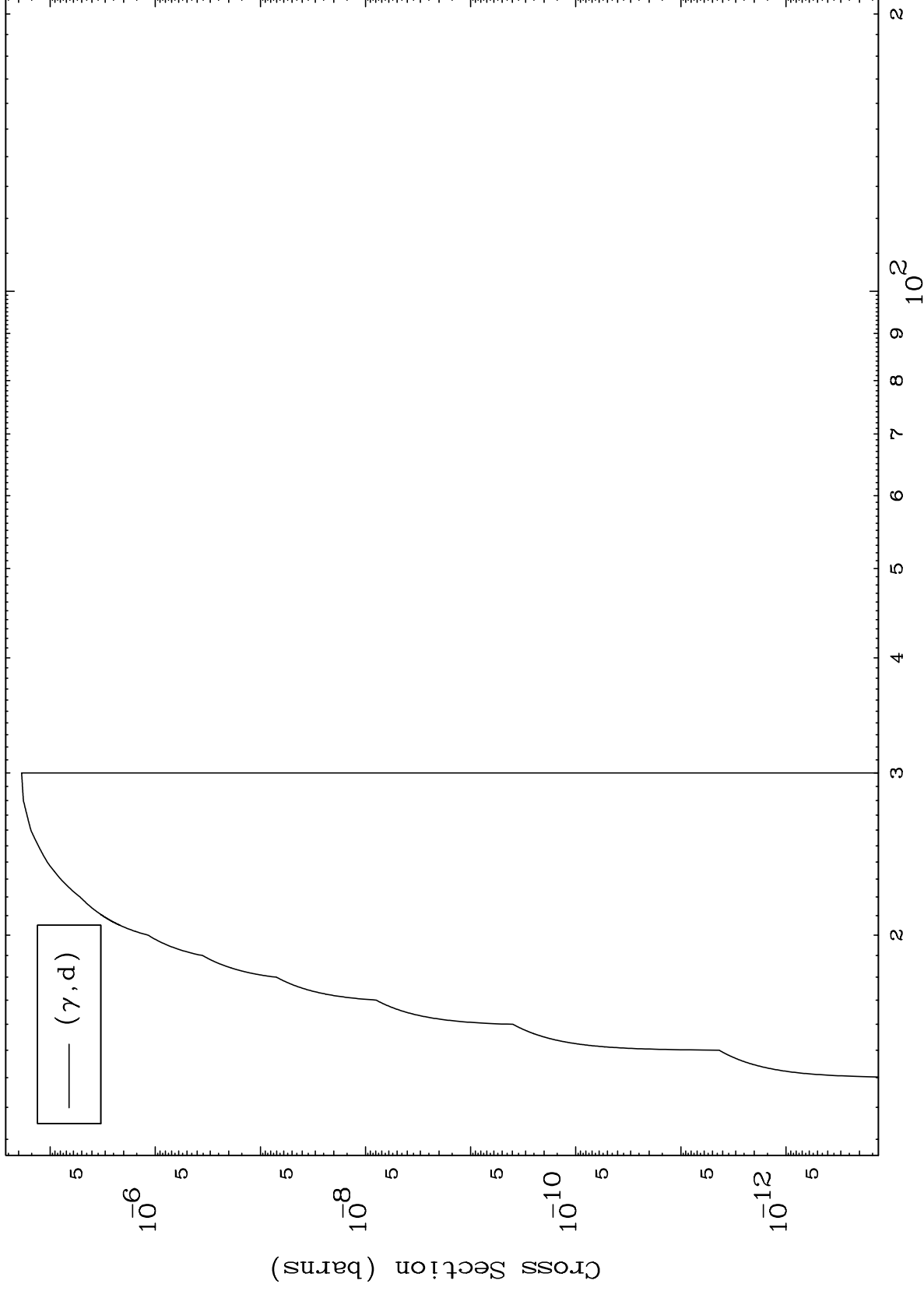
75-Re-185

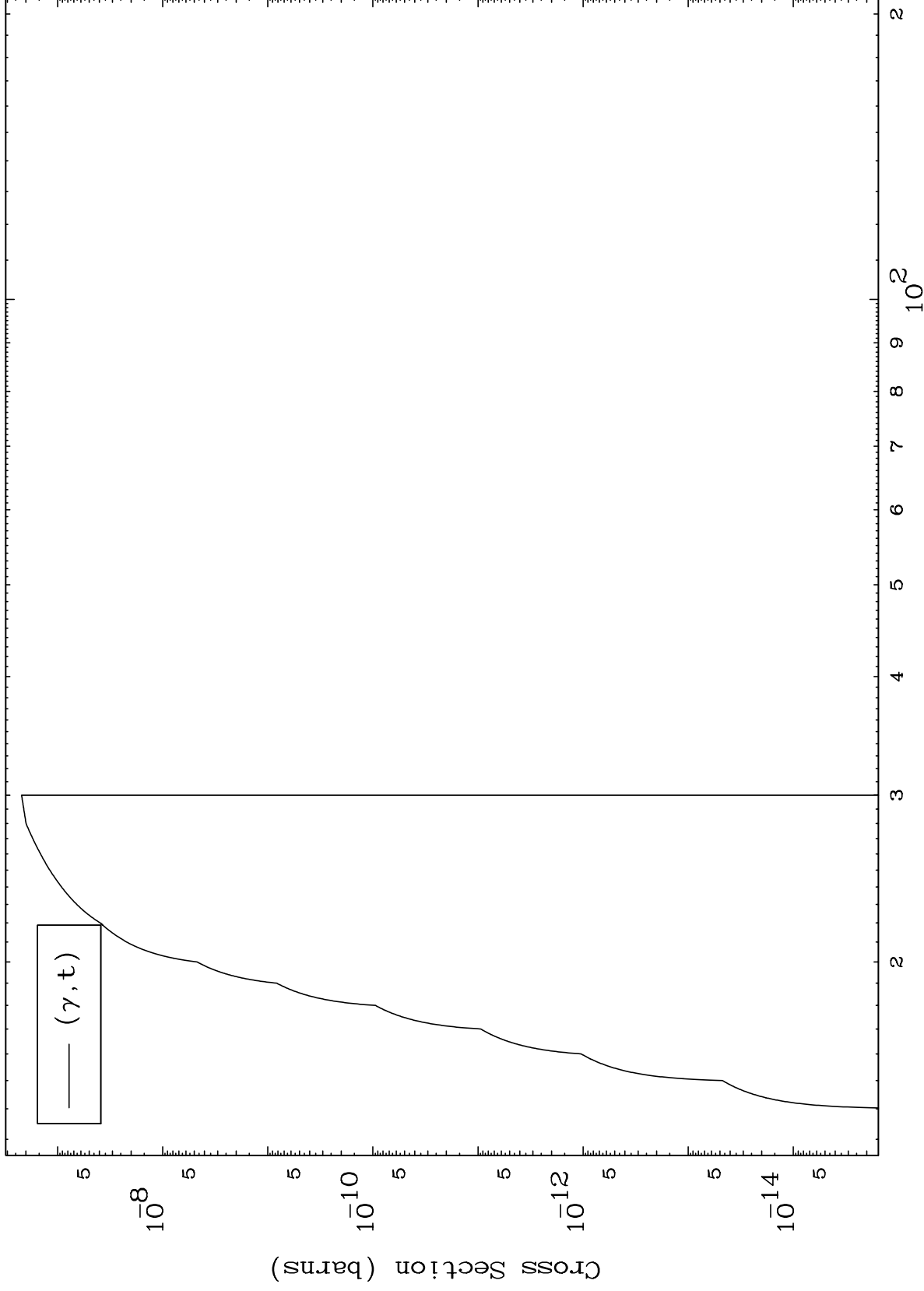


5

Incident Energy (MeV)

75-Re-185





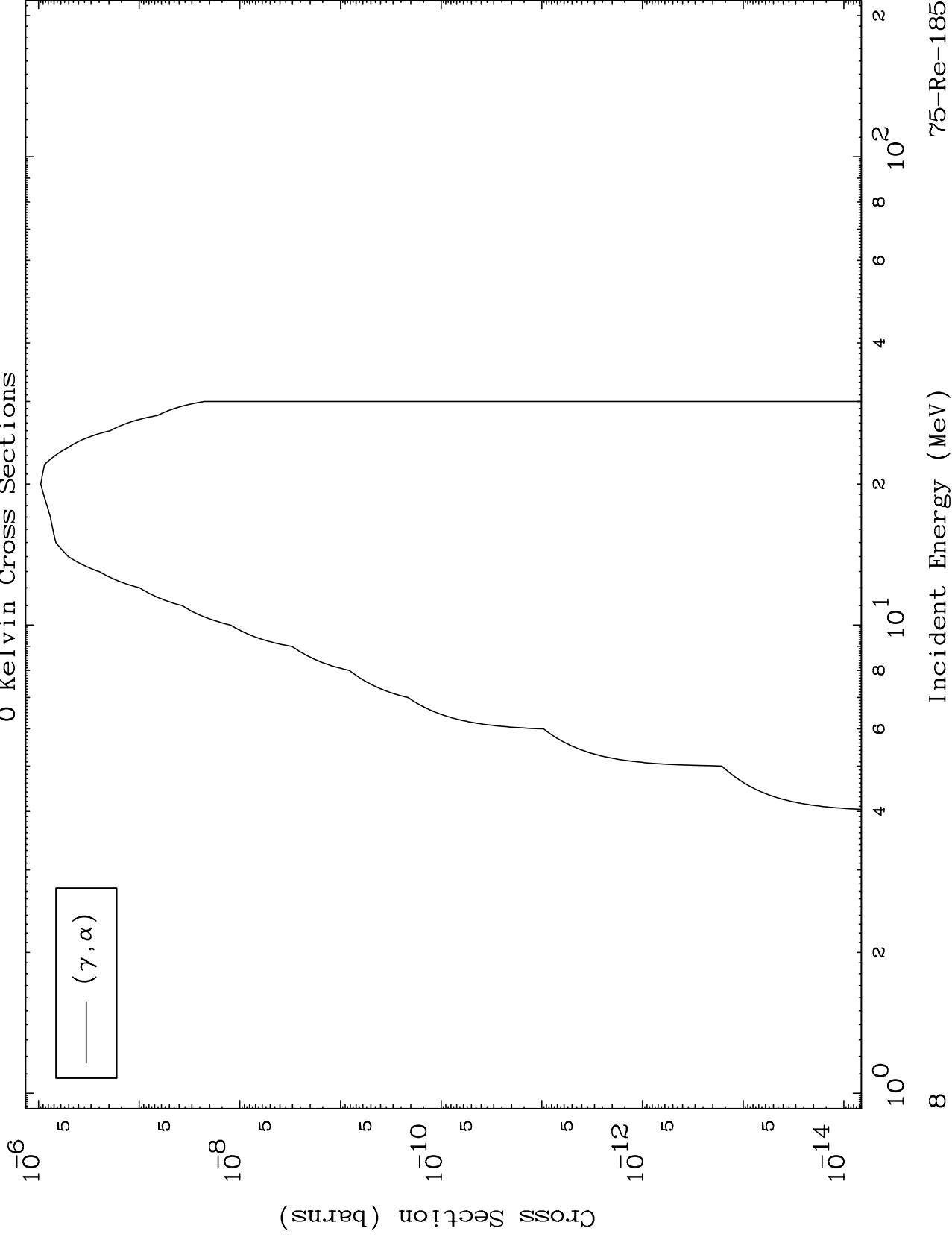


MAT 7525

( $\gamma, \alpha$ ) Levels

75-Re-185

0 Kelvin Cross Sections



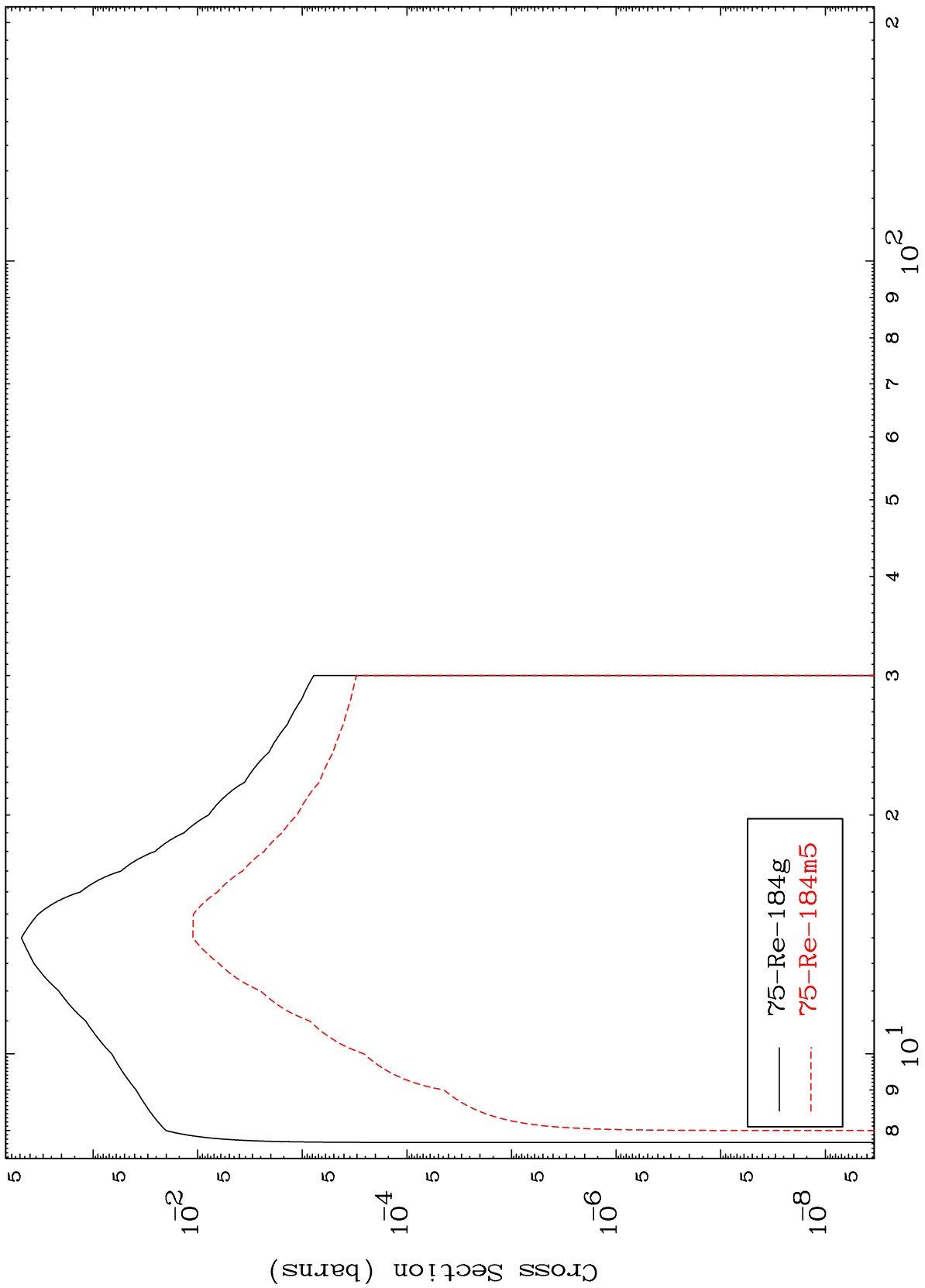
Incident Energy (MeV)

75-Re-185

MAT 7525

75-Re-185

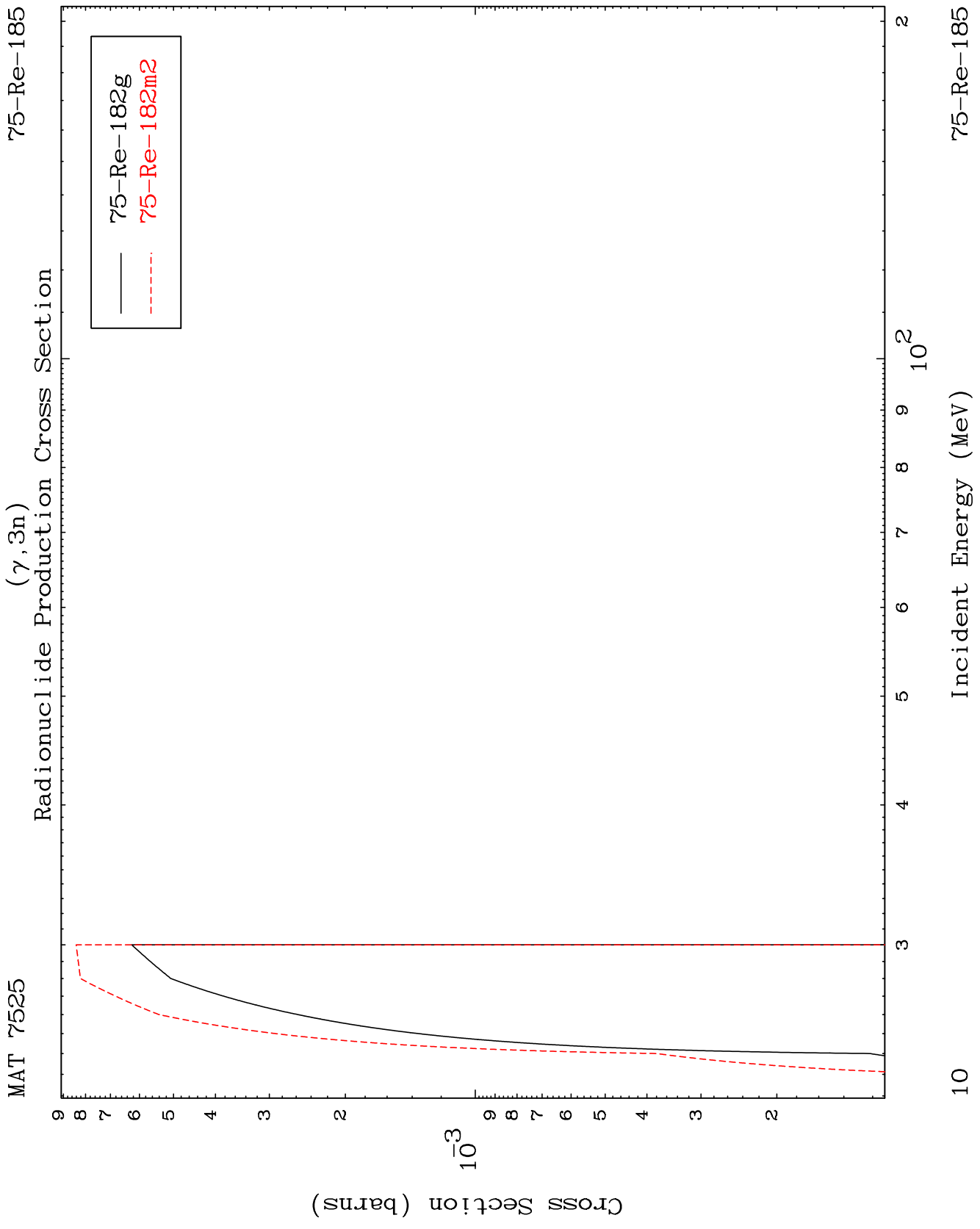
Photon Inelastic  
Radionuclide Production Cross Section



75-Re-185

Incident Energy (MeV)

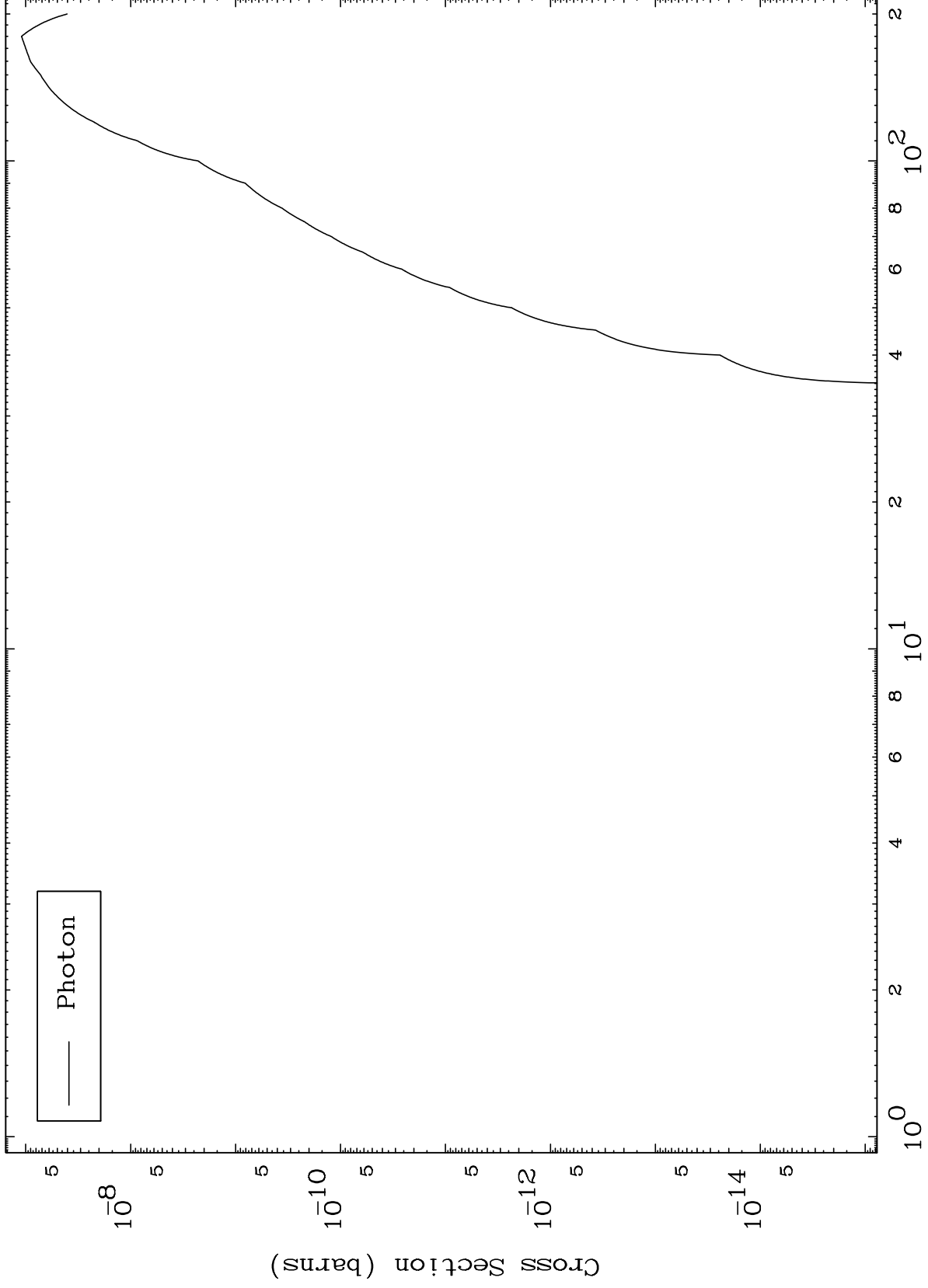
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Photon Fission  
Radionuclide Production Cross Section

75-Re-185



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Incident Energy (MeV)

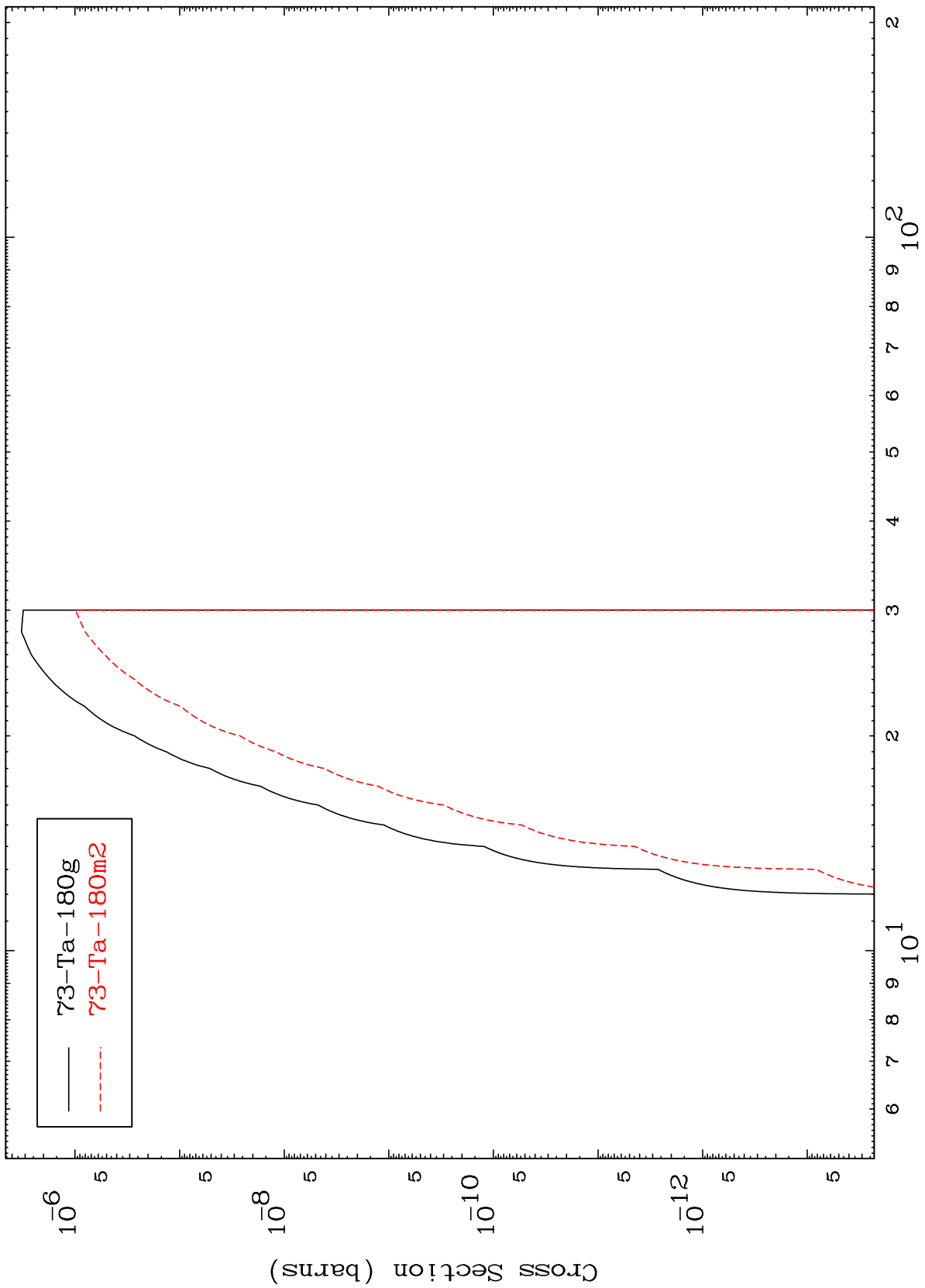
75-Re-185

MAT 7525

$(\gamma, n')$   $\alpha$

75-Re-185

Radionuclide Production Cross Section



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Incident Energy (MeV)

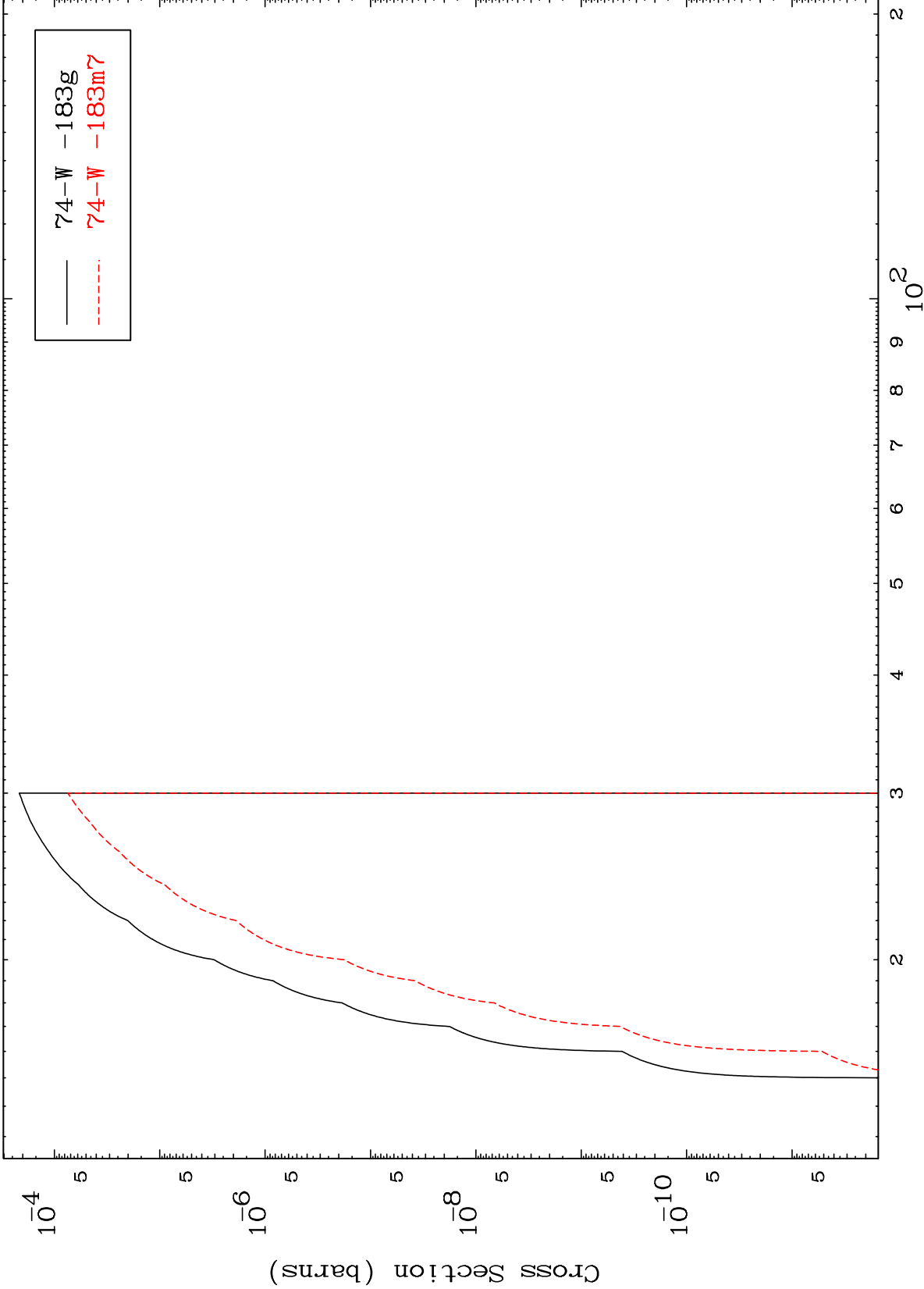
75-Re-185

MAT 7525

$(\gamma, n')$  p

<sup>75</sup>Re-185

Radionuclide Production Cross Section



74-W - 183g  
74-W - 183m7

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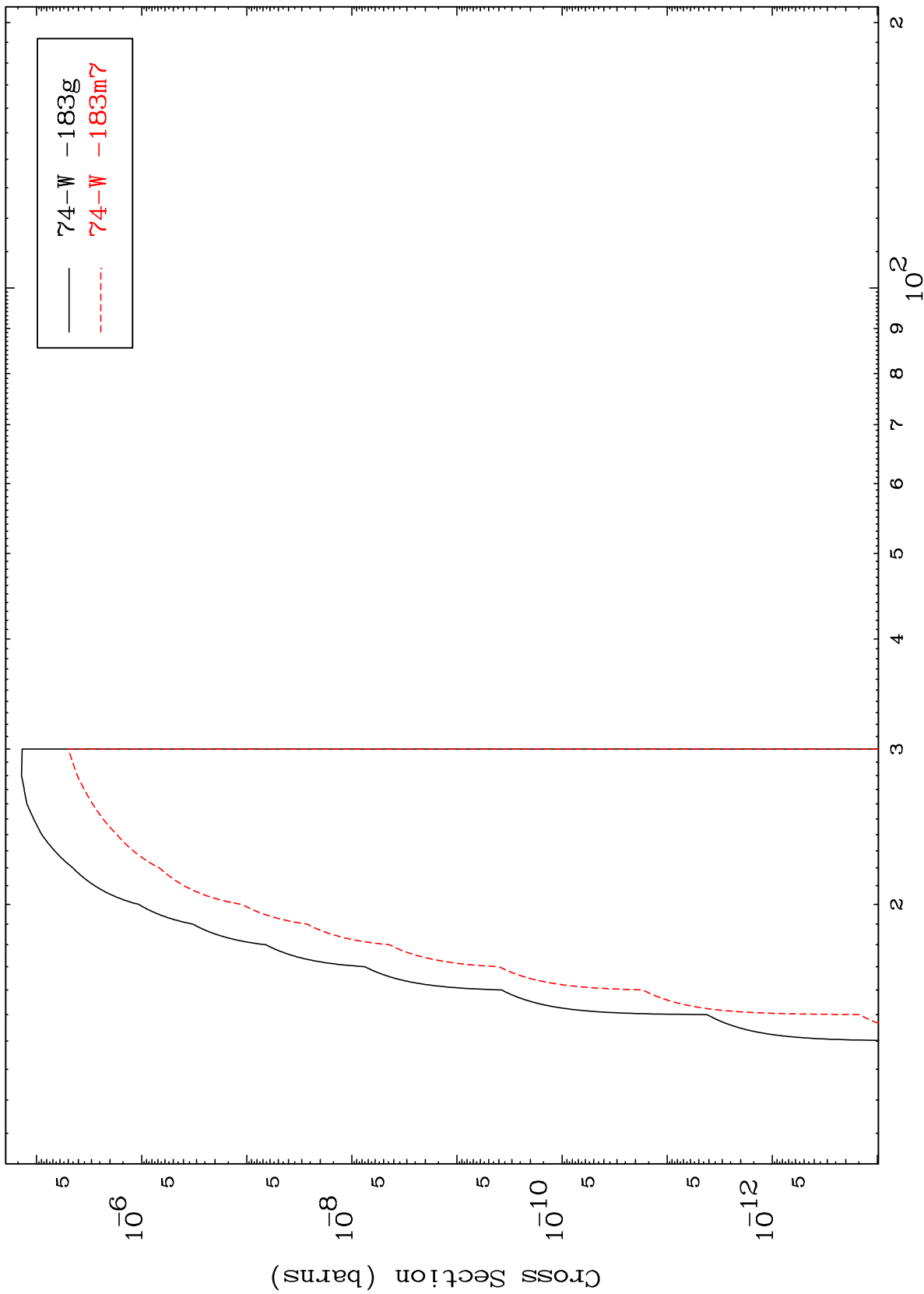
Incident Energy (MeV)

<sup>75</sup>Re-185

MAT 7525

75-Re-185

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



74-W - 183g  
74-W - 183m7

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Incident Energy (MeV)

75-Re-185