

Program EVALPLOT  
(Version 2017-1)

by

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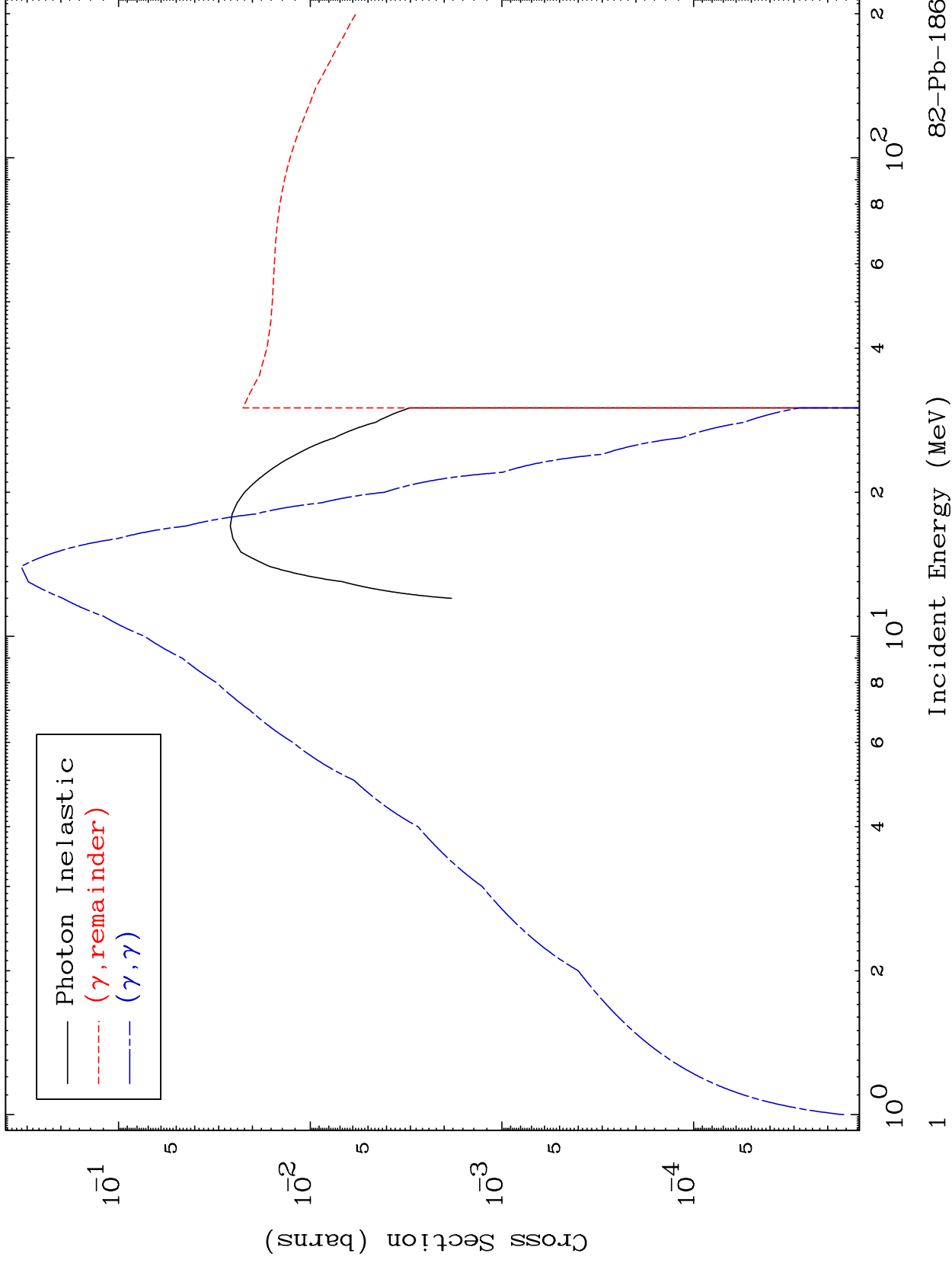
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8171

Photon Major  
0 Kelvin Cross Sections

82-Pb-186



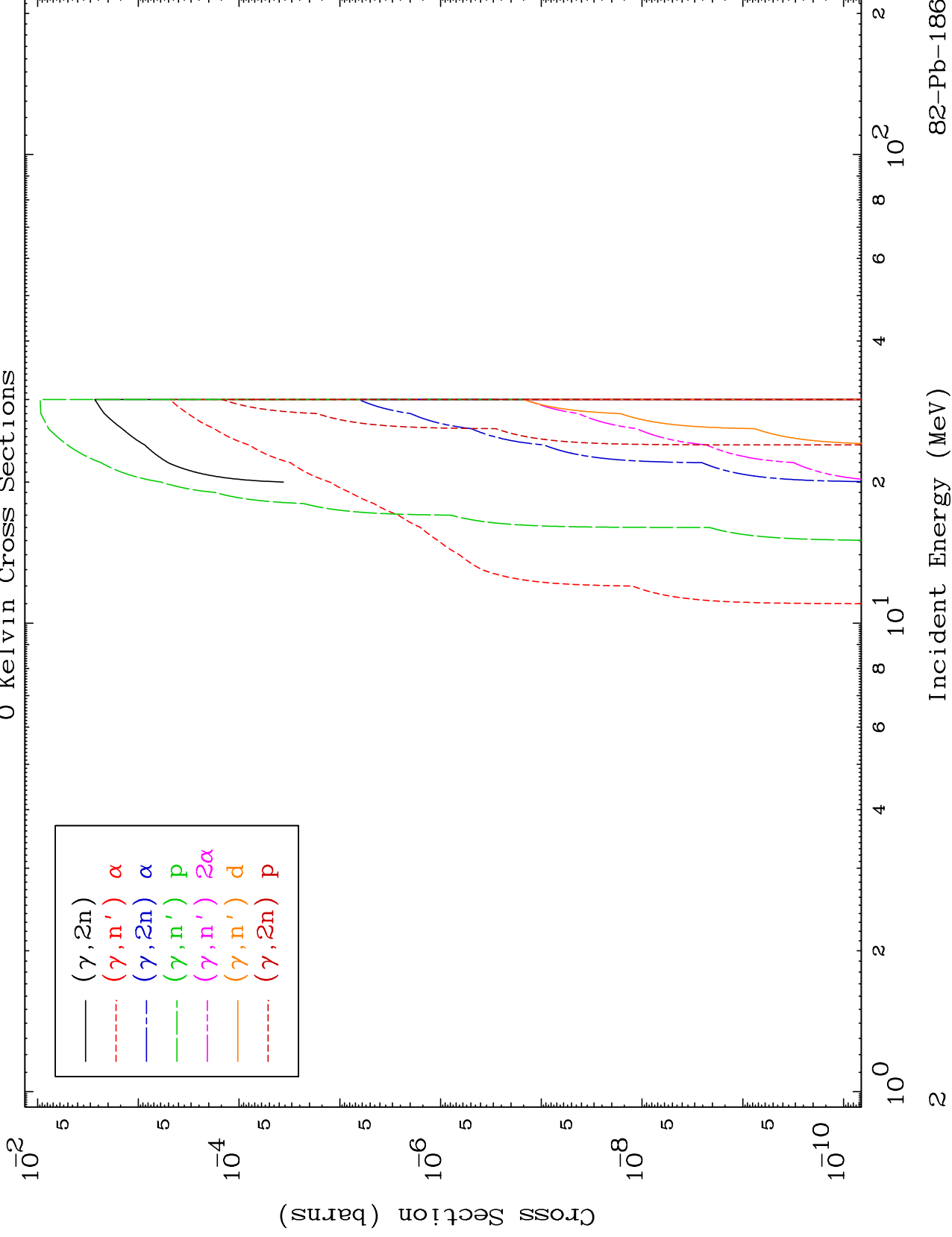
82-Pb-186

Incident Energy (MeV)

MAT 8171

Photon Neutron Production  
0 Kelvin Cross Sections

82-Pb-186

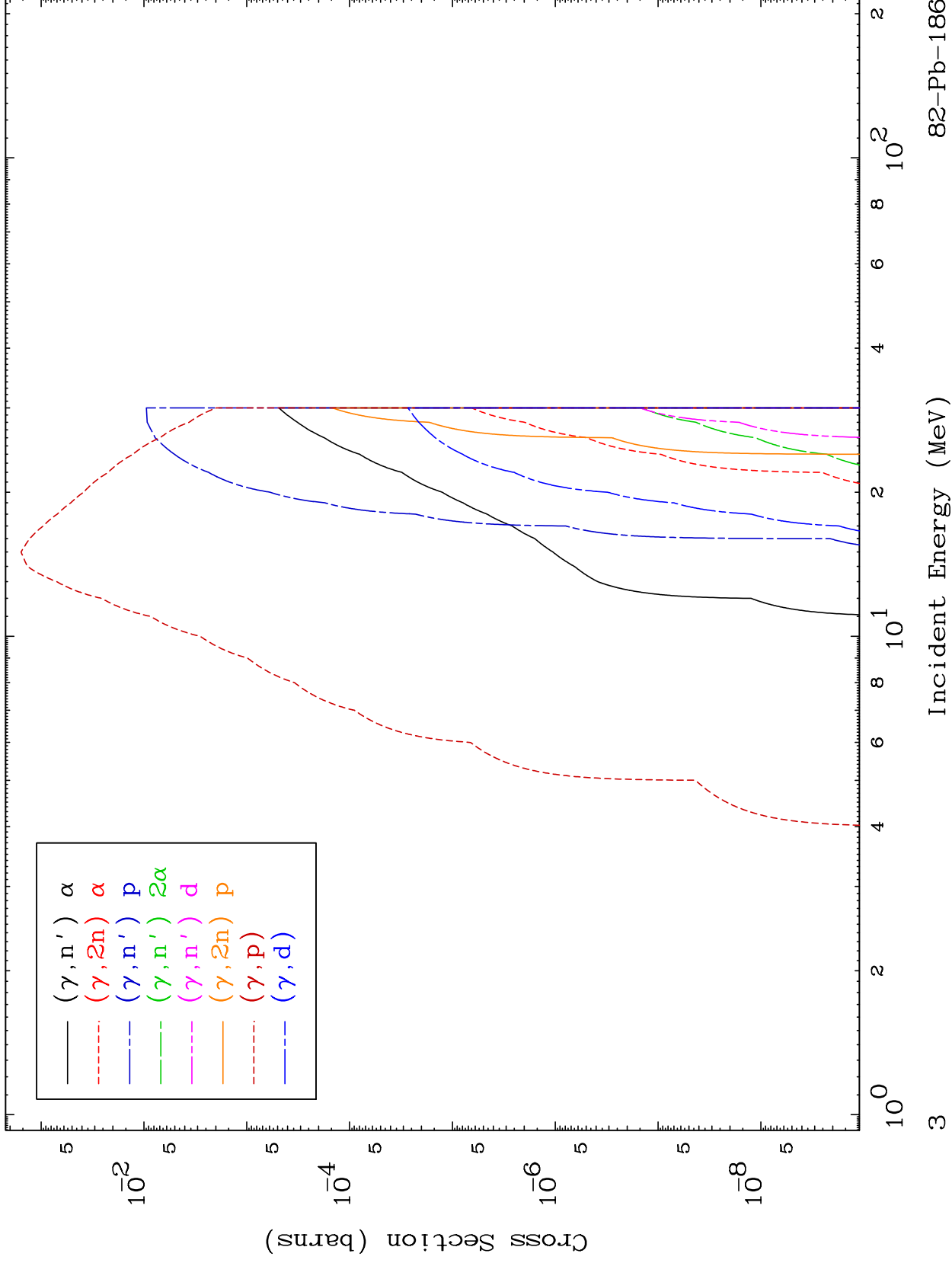


82-Pb-186

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Photon Charged Particle  
0 Kelvin Cross Sections

82-Pb-186

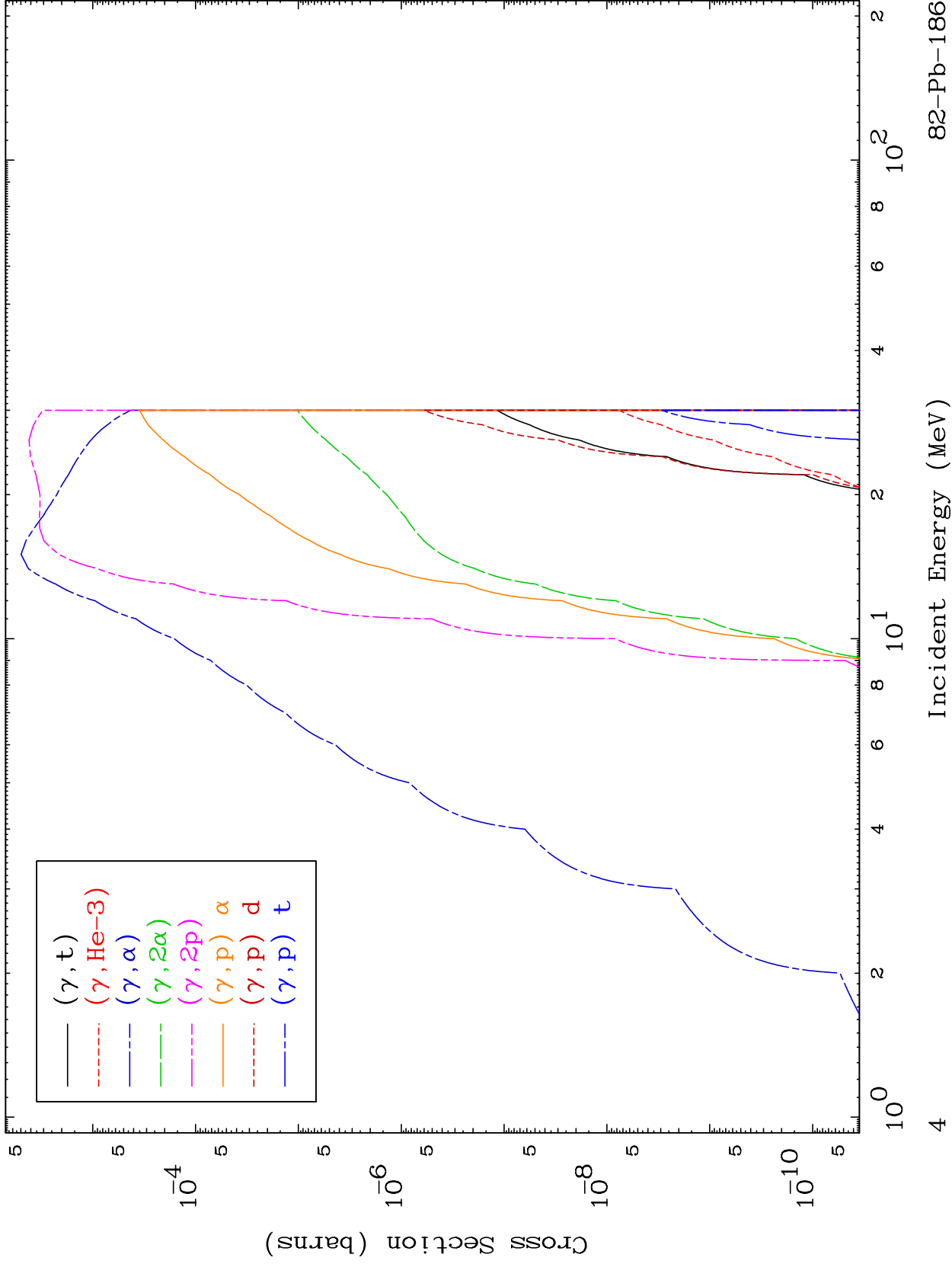


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Photon Charged Particle  
0 Kelvin Cross Sections

82-Pb-186

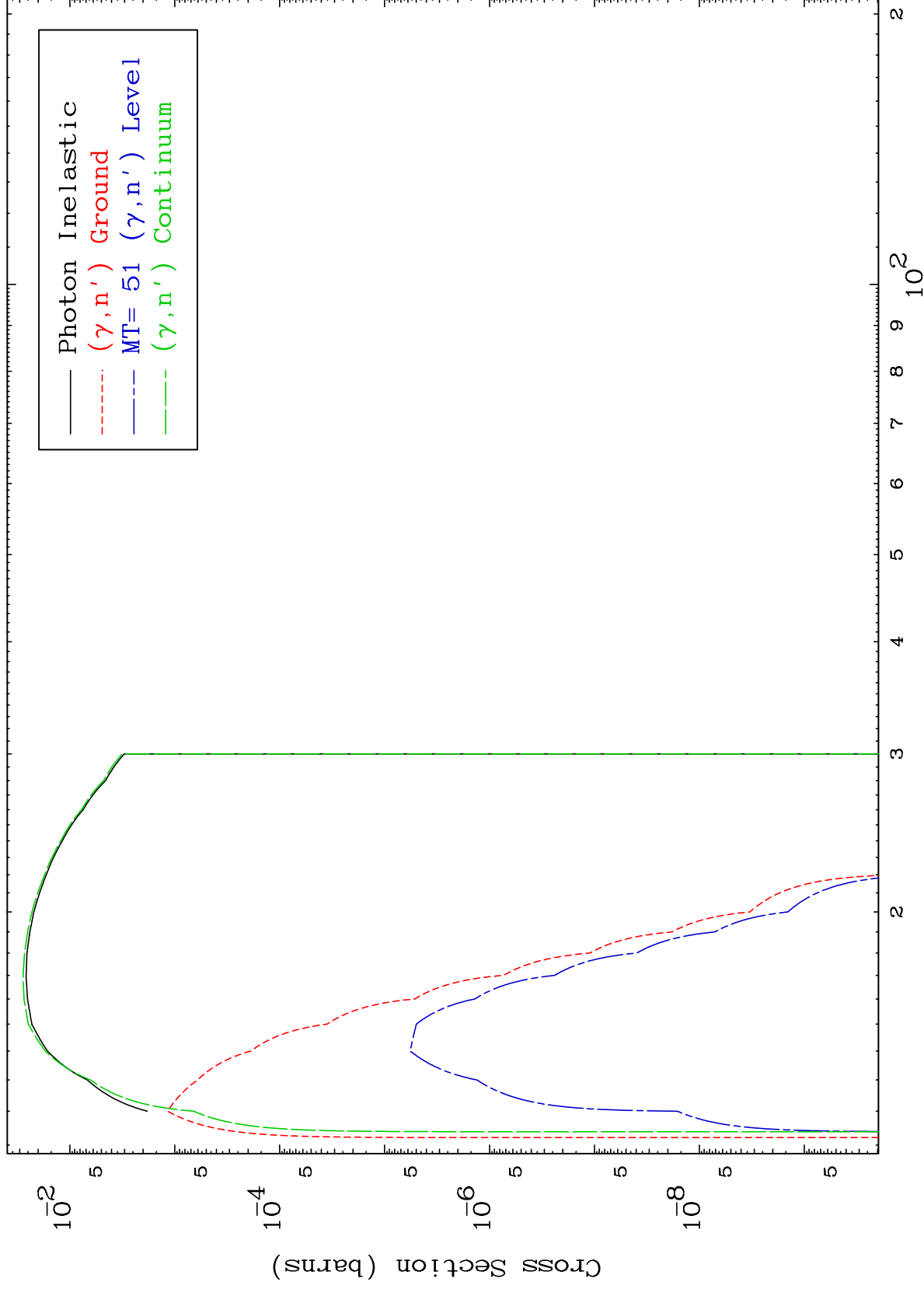


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$(\gamma, n')$  Level

82-Pb-186

0 Kelvin Cross Sections



Incident Energy (MeV)

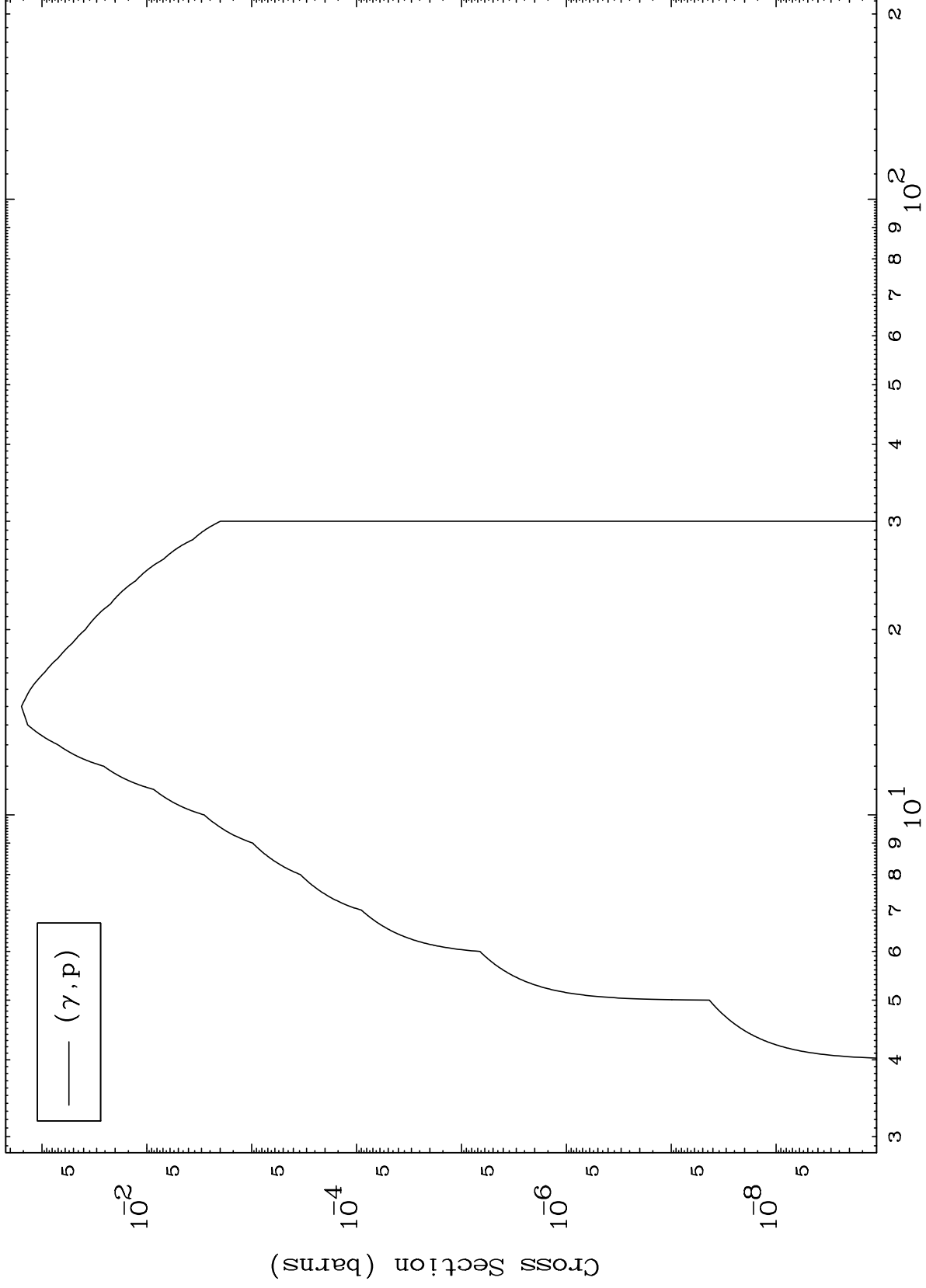
82-Pb-186

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

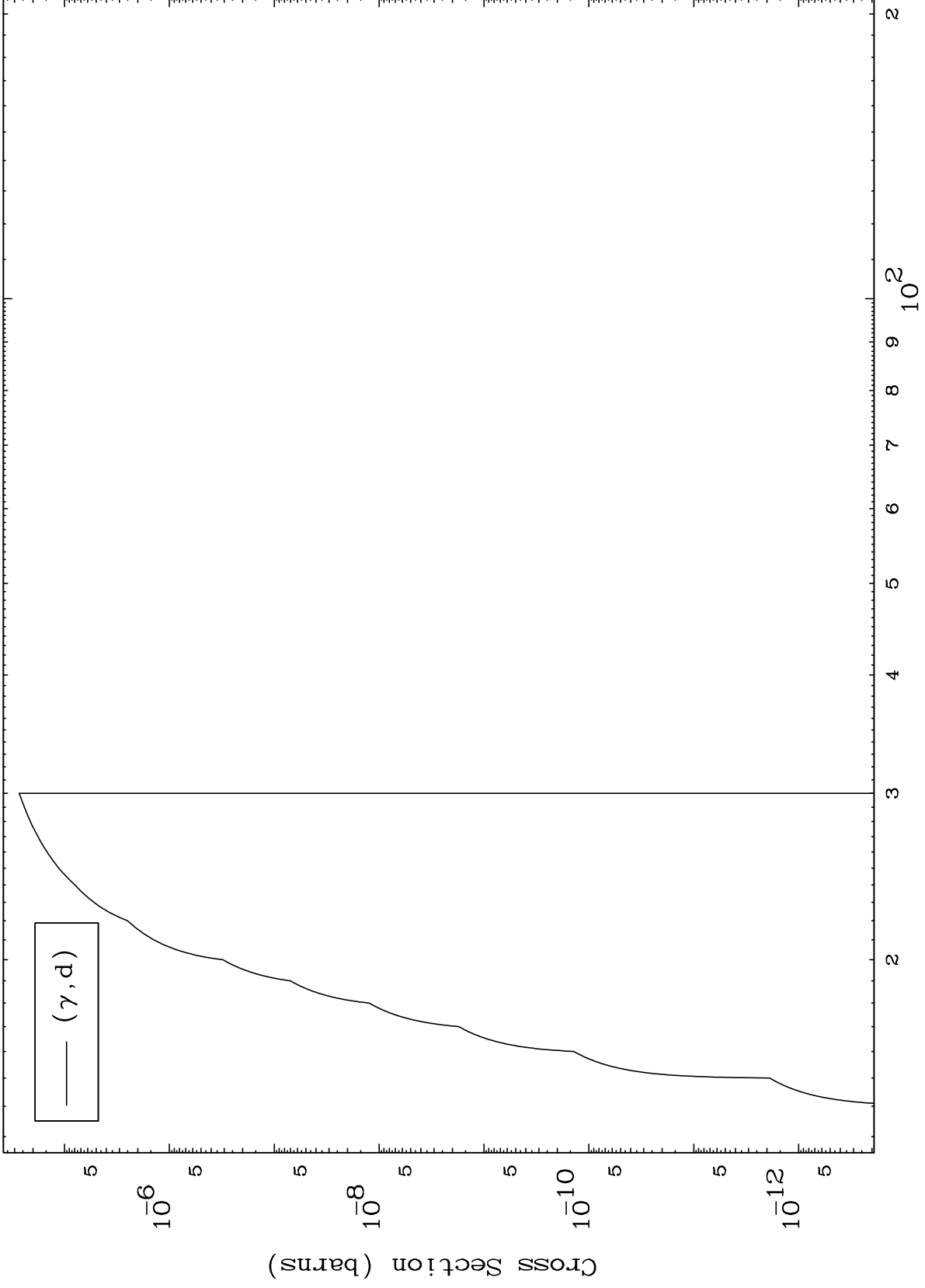
82-Pb-186



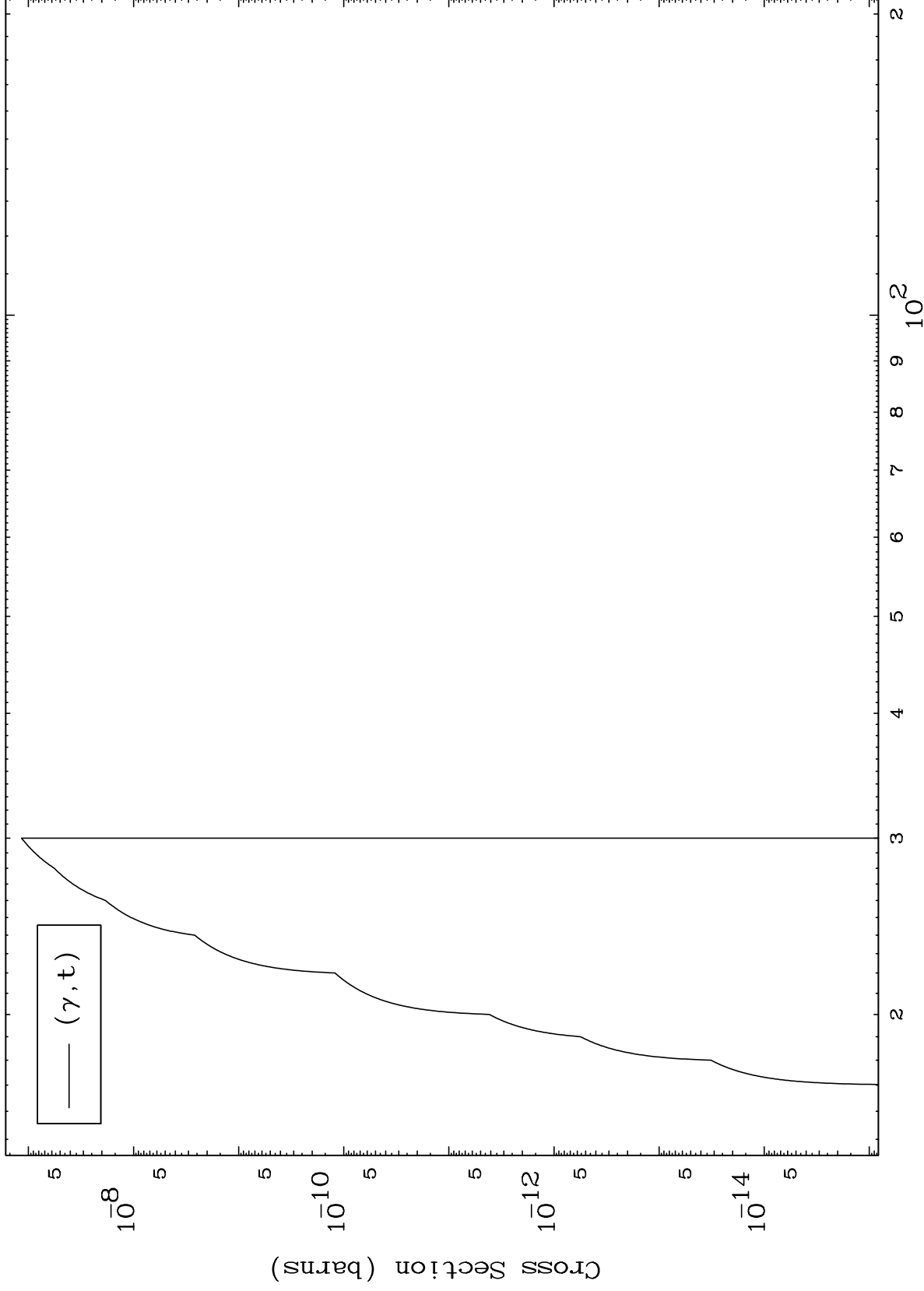
6

Incident Energy (MeV)

82-Pb-186



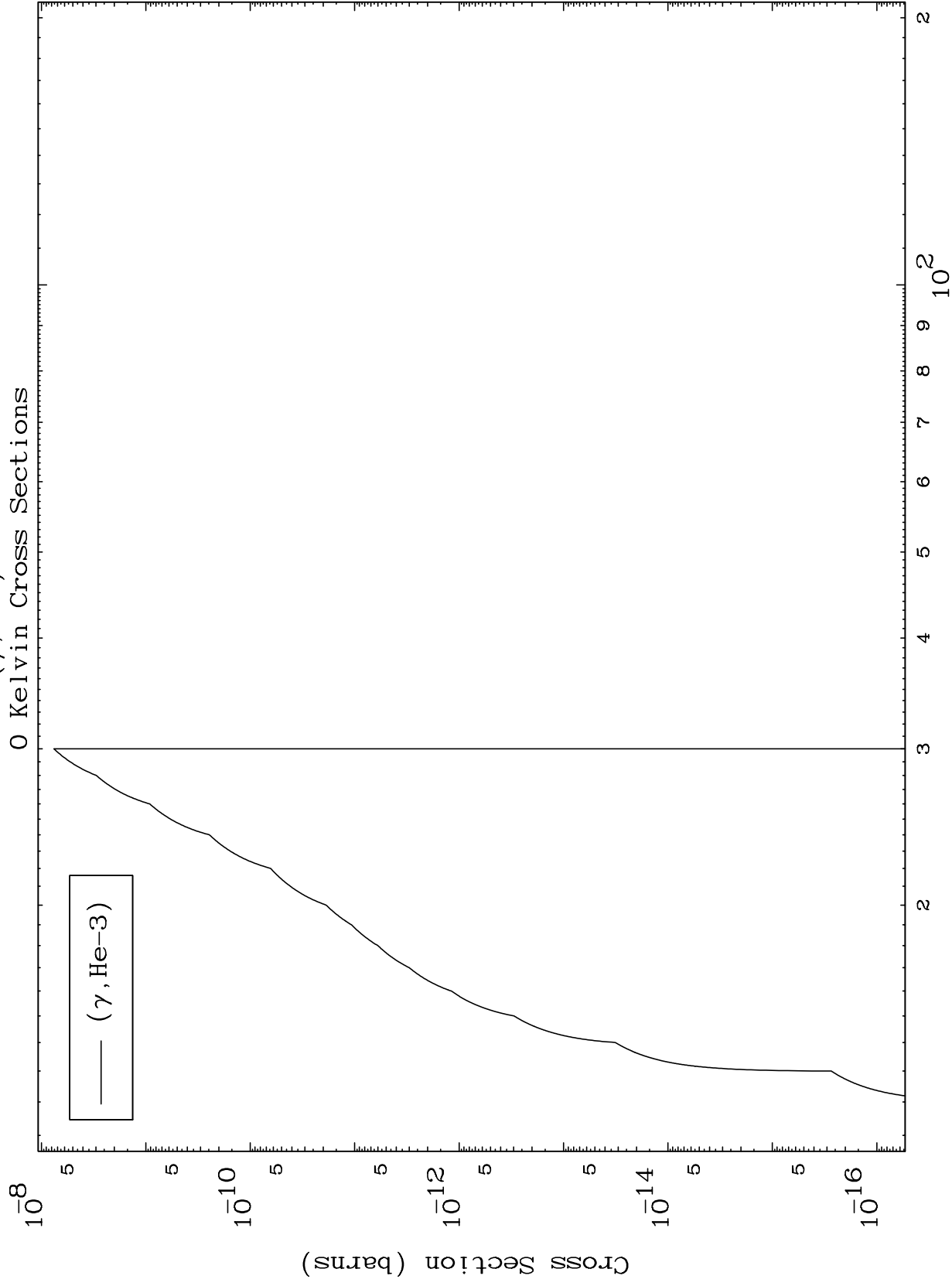




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82-Pb-186

( $\gamma, \text{He3}$ ) Levels  
0 Kelvin Cross Sections



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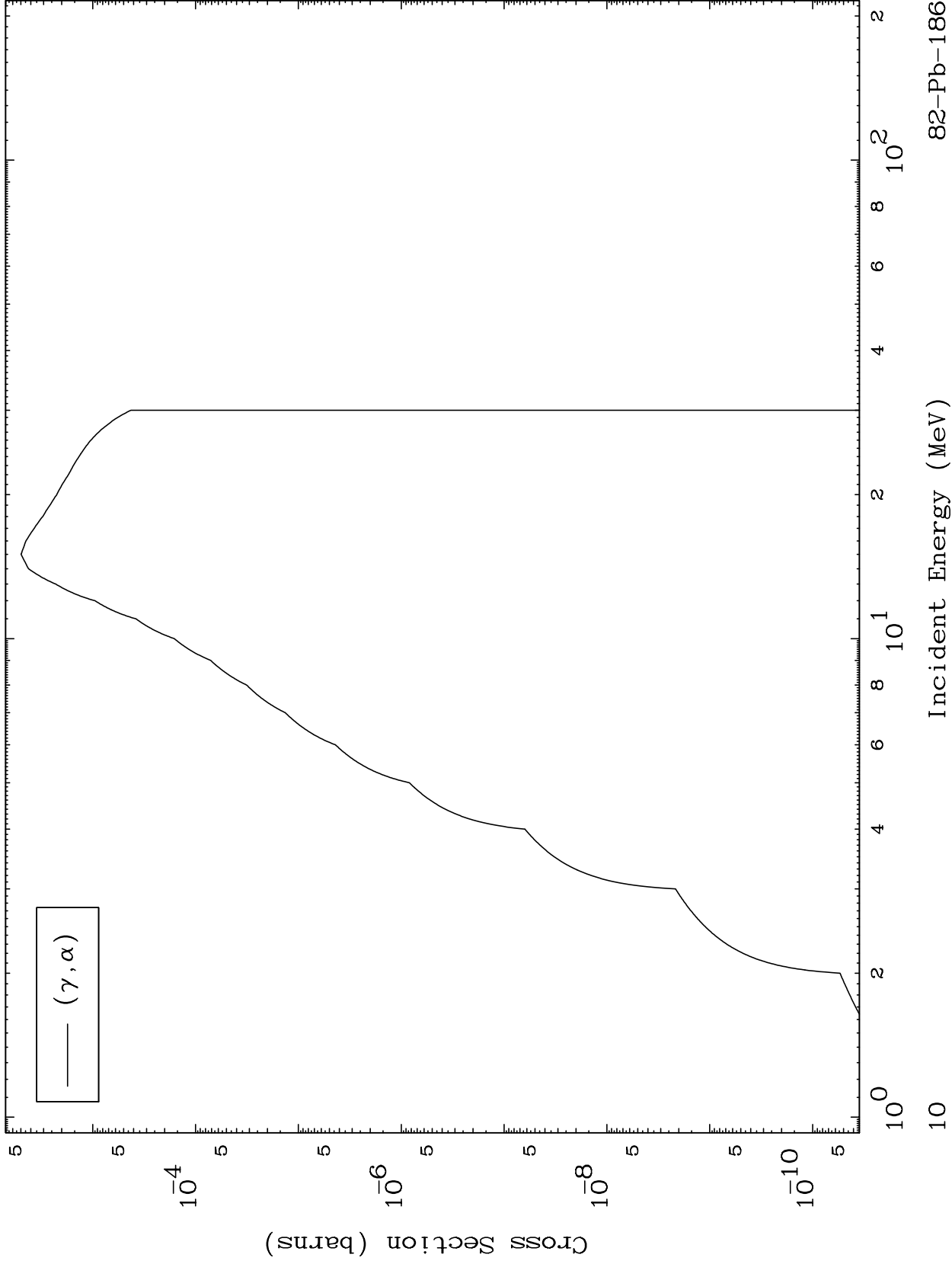
Incident Energy (MeV)

82-Pb-186

MAT 8171

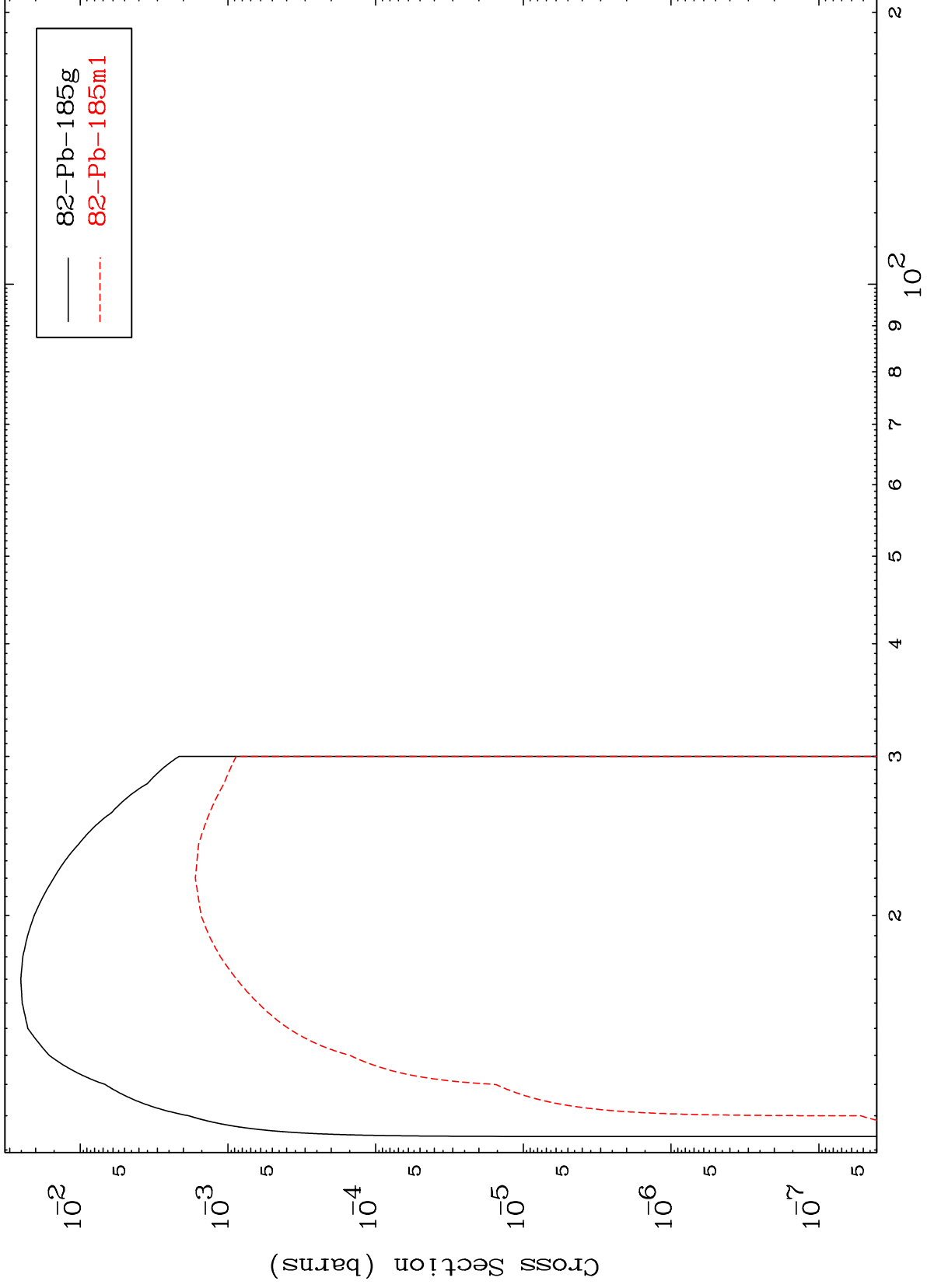
( $\gamma, \alpha$ ) Levels  
0 Kelvin Cross Sections

82-Pb-186



82-Pb-186

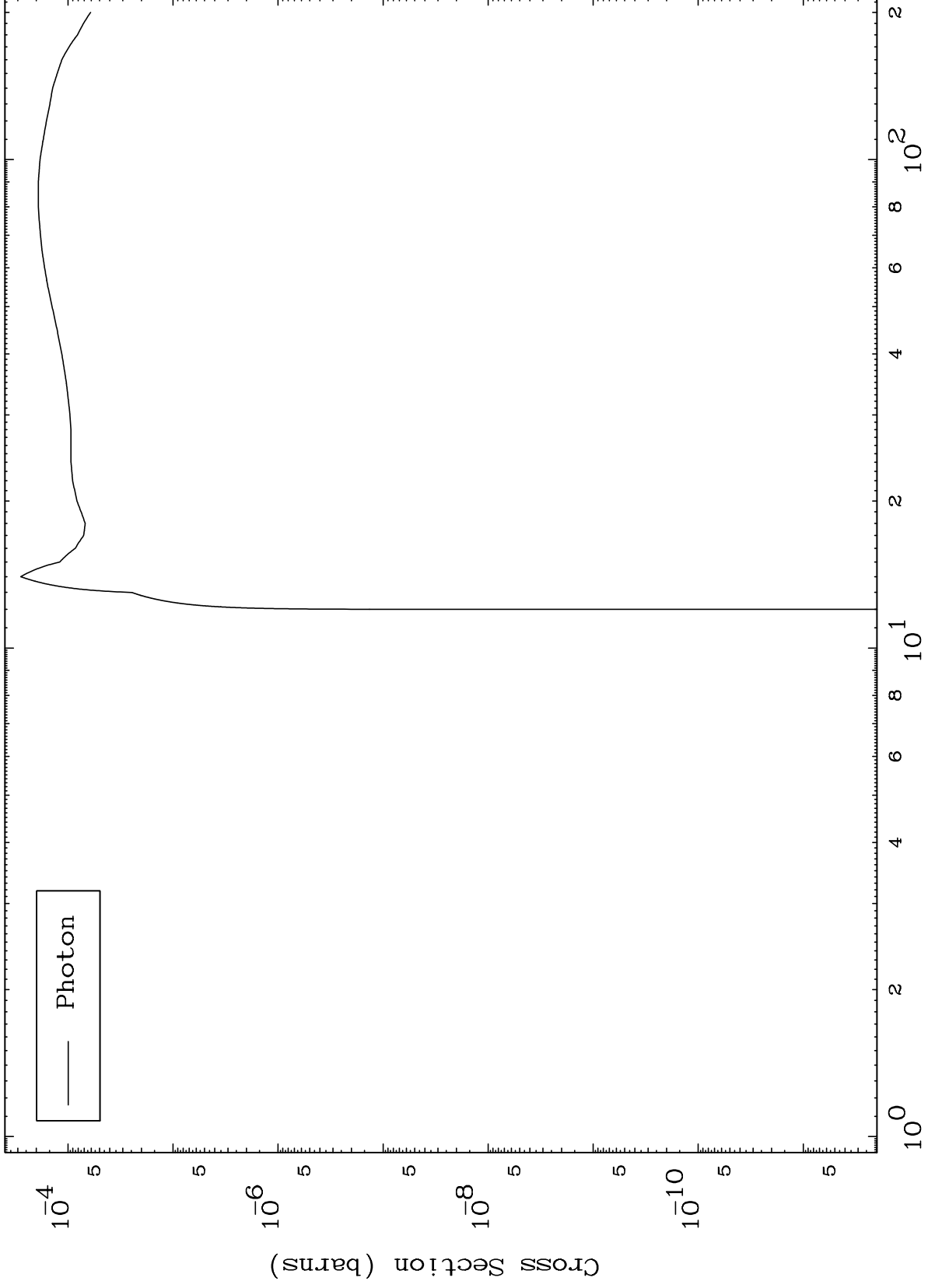
Radionuclide Production Cross Section



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82-Pb-186

Photon Fission  
Radionuclide Production Cross Section



Incident Energy (MeV)

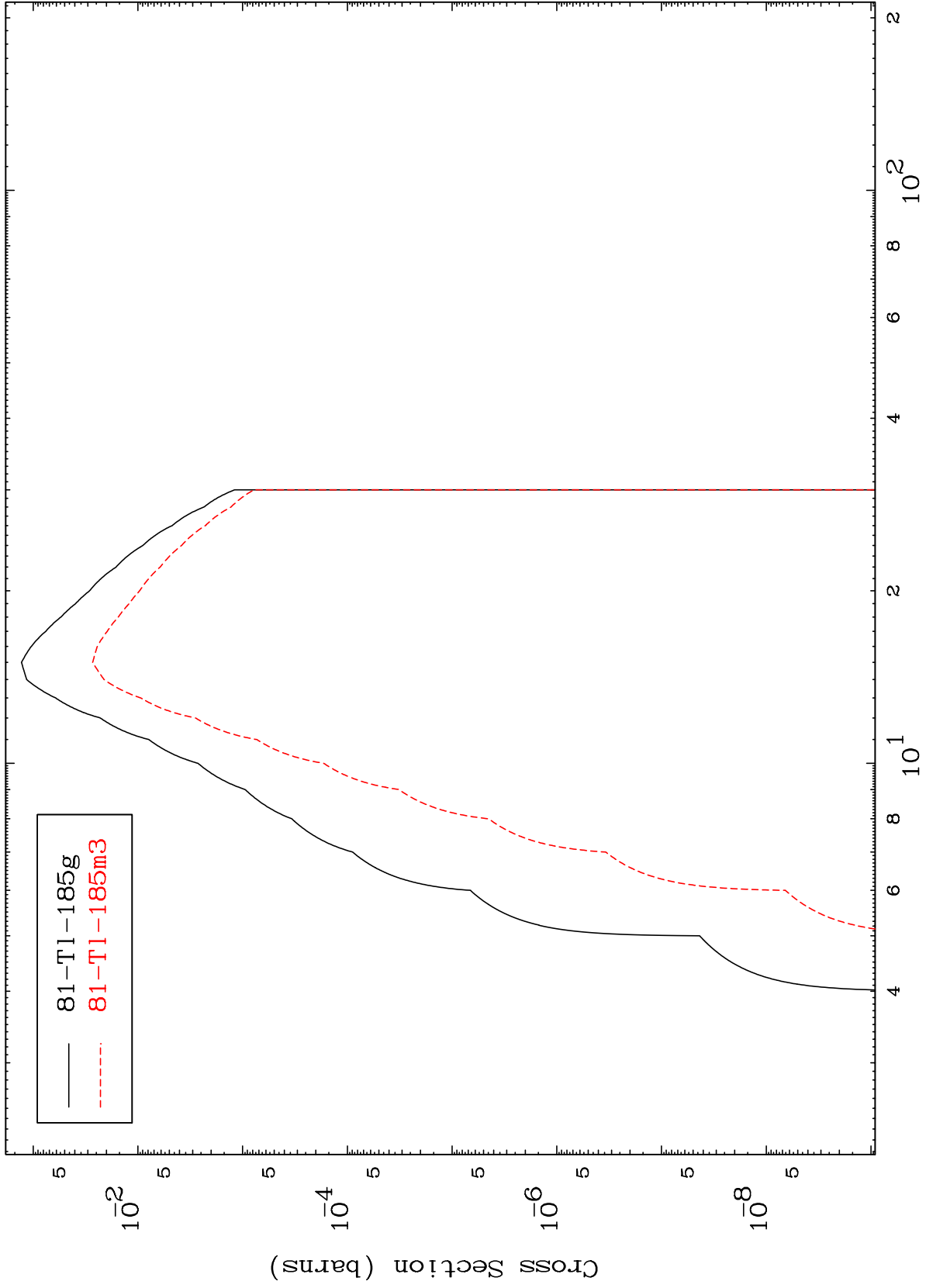
82-Pb-186

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82-Pb-186

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



13

82-Pb-186

Incident Energy (MeV)