

Program EVALPLOT  
(Version 2018-1)

by

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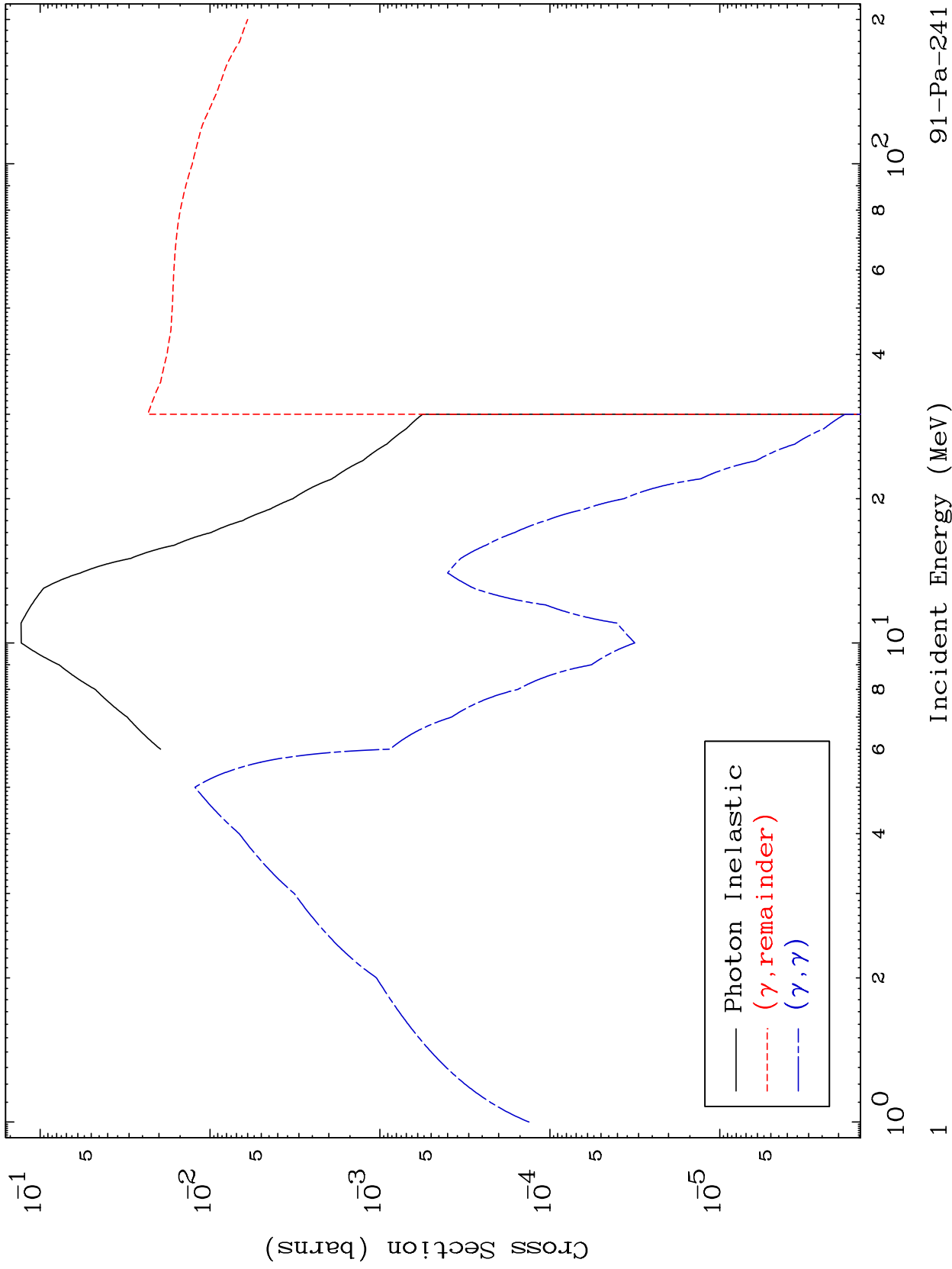
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 9161

Photon Major  
0 Kelvin Cross Sections

91-Pa-241

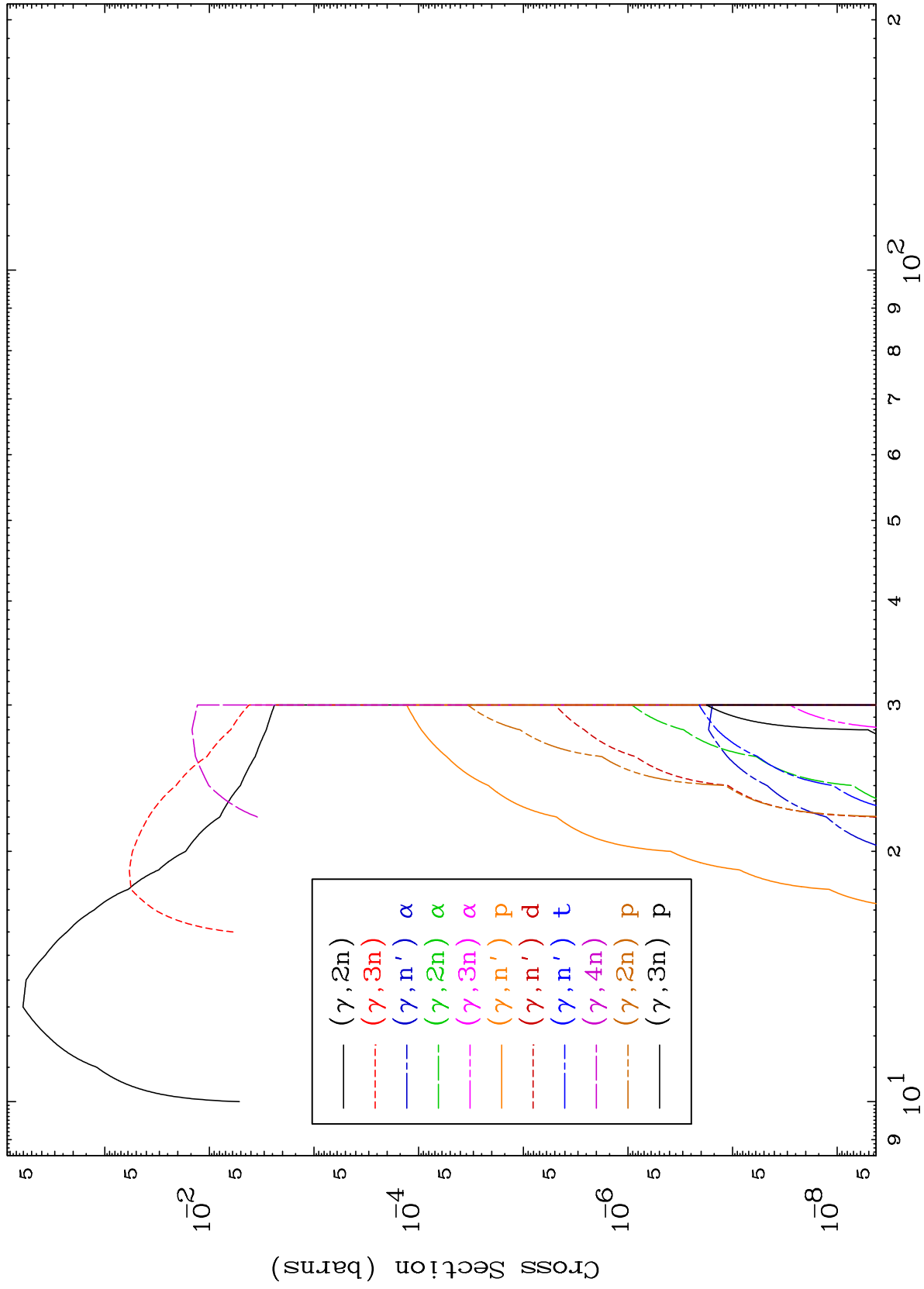


91-Pa-241

MAT 9161

Photon Neutron Production  
0 Kelvin Cross Sections

91-Pa-241



2

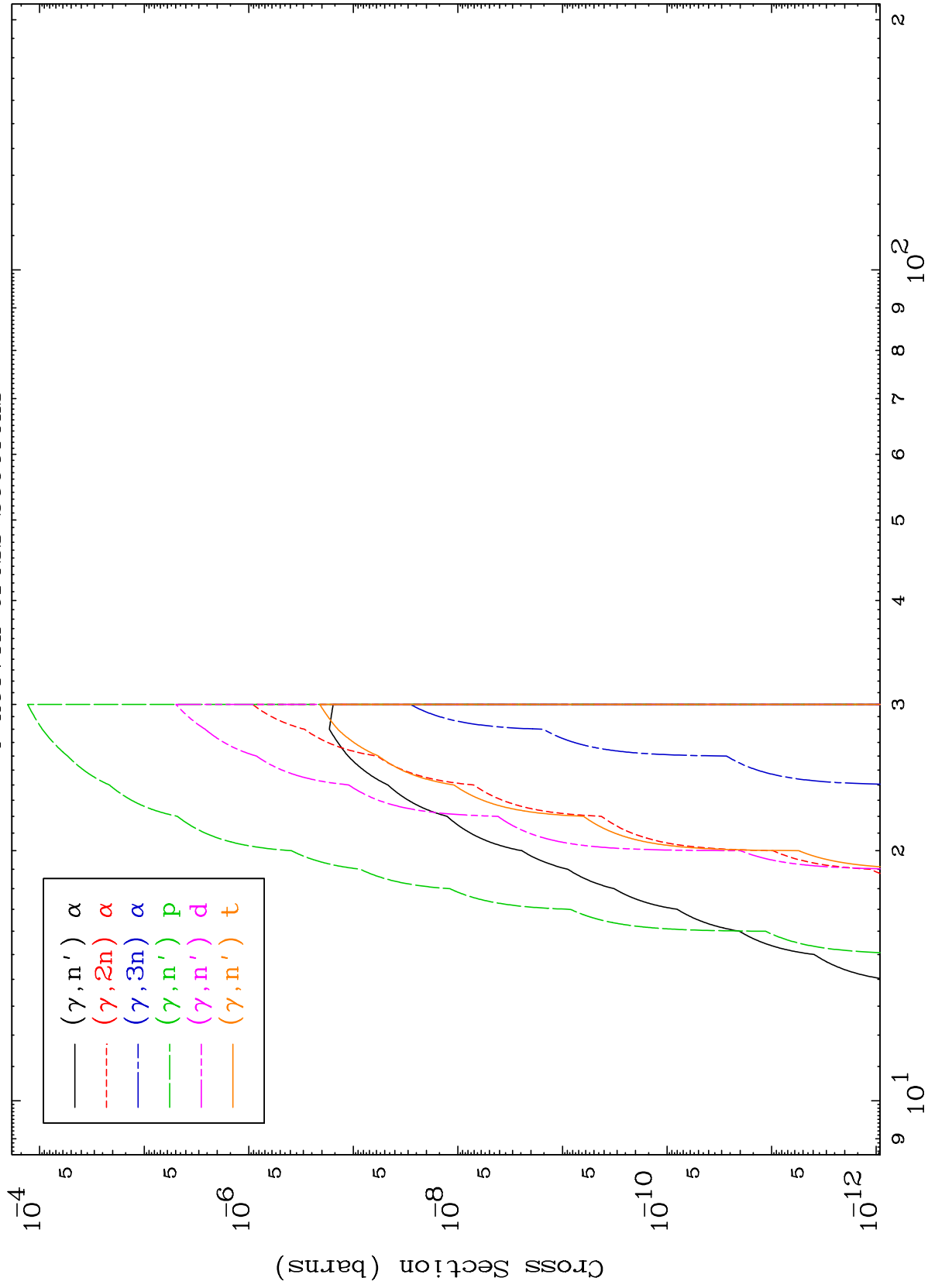
Incident Energy (MeV)

91-Pa-241

MAT 9161

Photon Charged Particle  
0 Kelvin Cross Sections

91-Pa-241



3

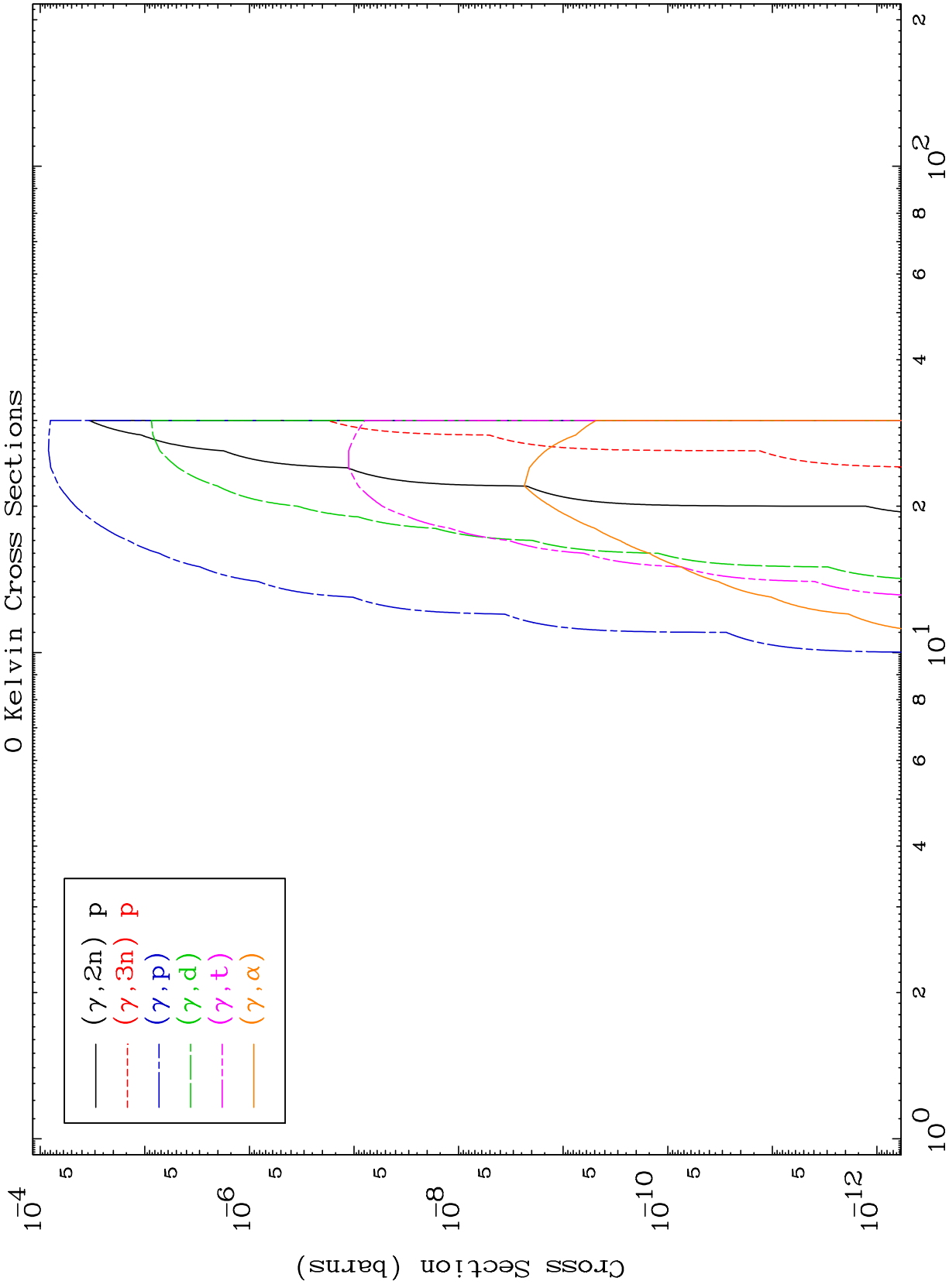
Incident Energy (MeV)

91-Pa-241

MAT 9161

Photon Charged Particle  
0 Kelvin Cross Sections

91-Pa-241



91-Pa-241

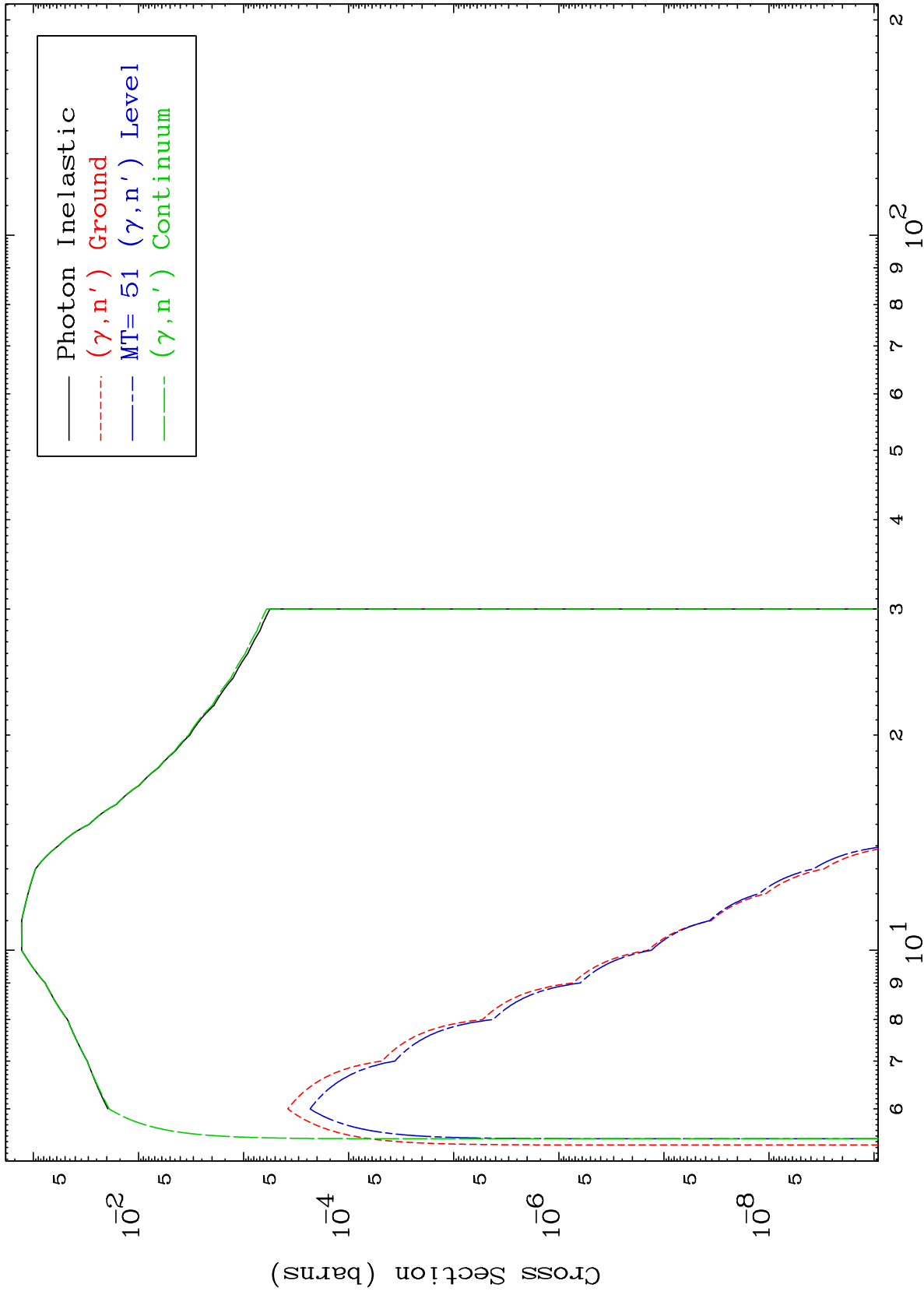
Incident Energy (MeV)

4

MAT 9161

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

91-Pa-241



5

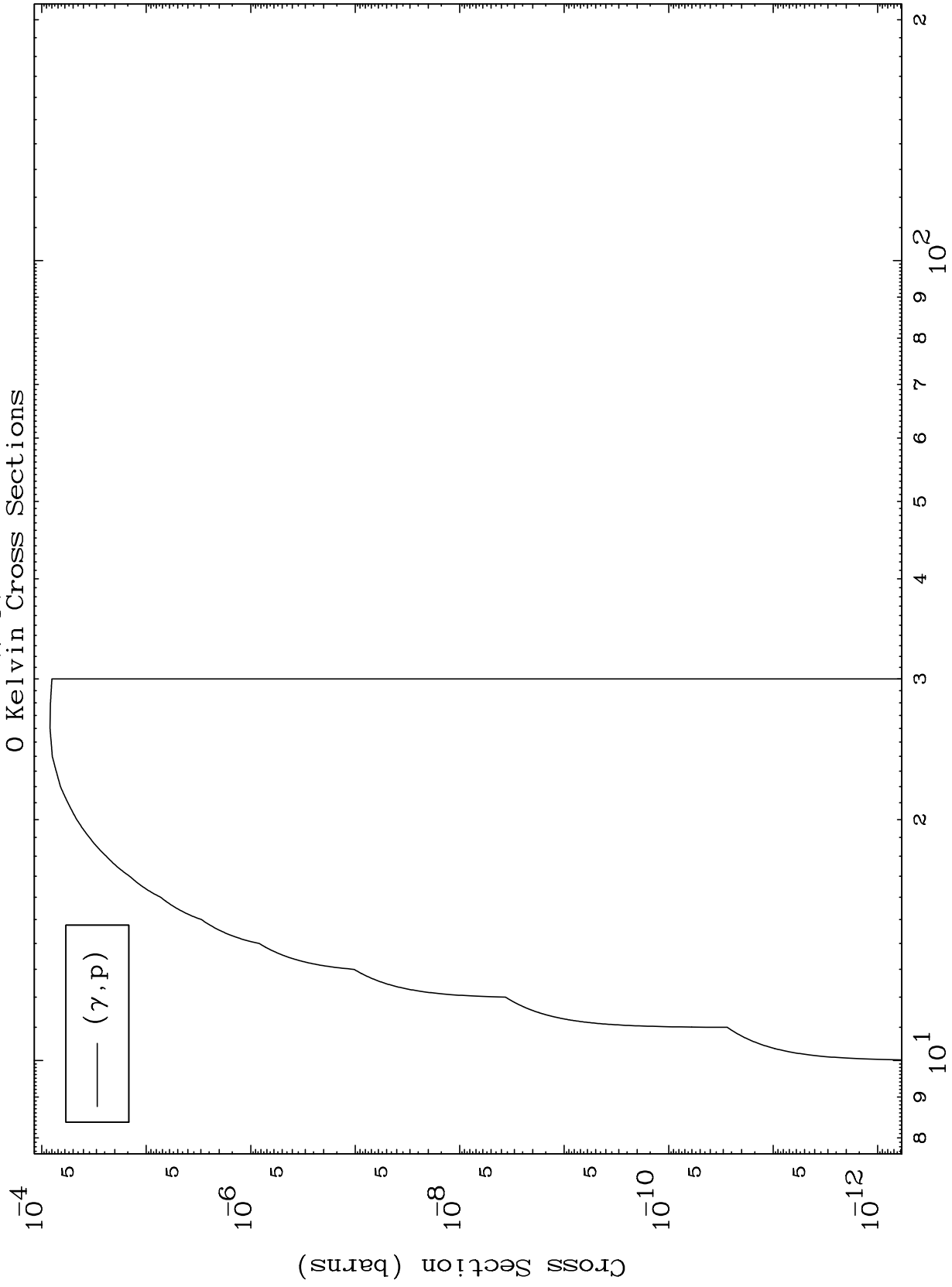
Incident Energy (MeV)

91-Pa-241

MAT 9161

91-Pa-241

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



91-Pa-241

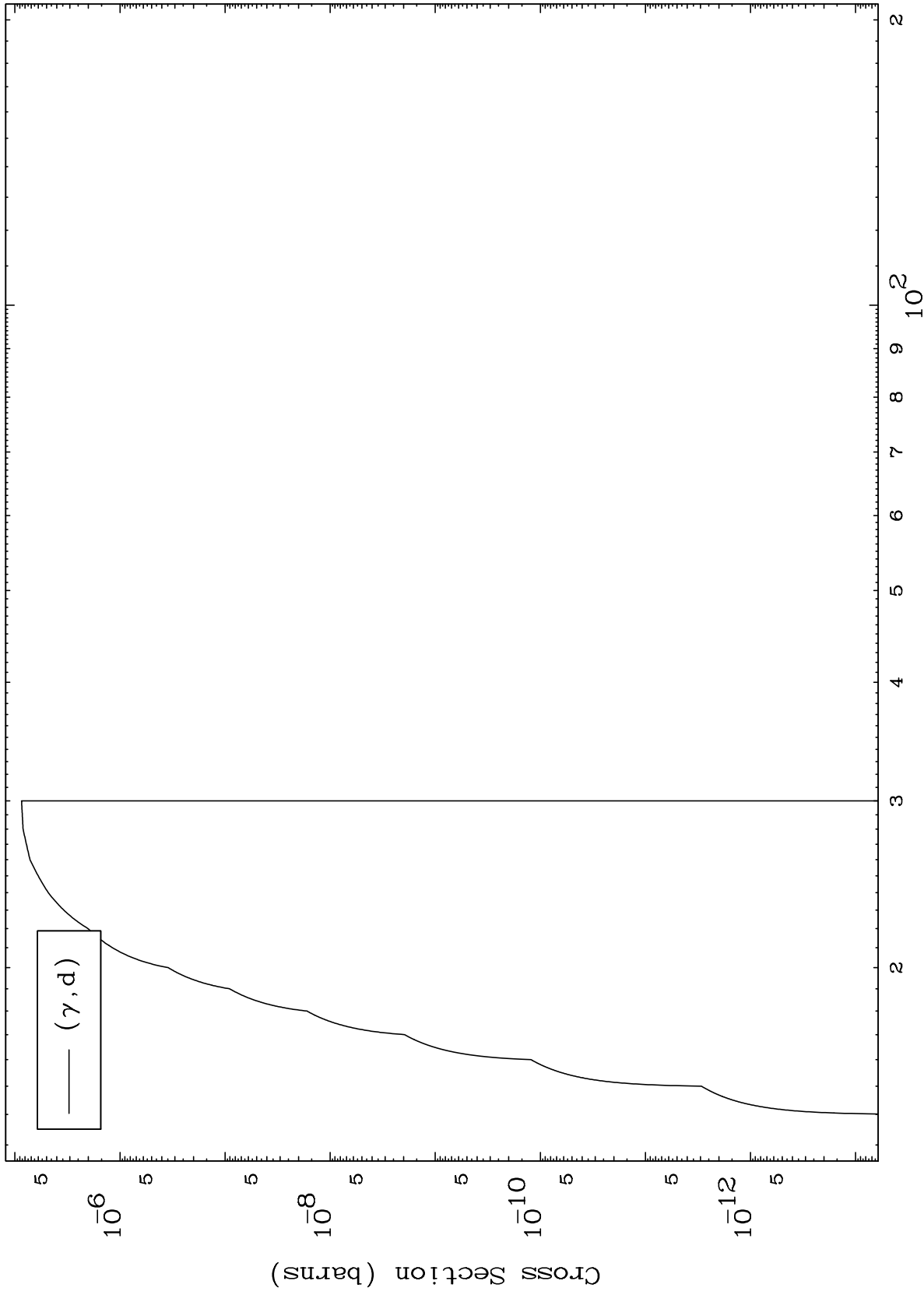
Incident Energy (MeV)

6

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

91-Pa-241



7

Incident Energy (MeV)

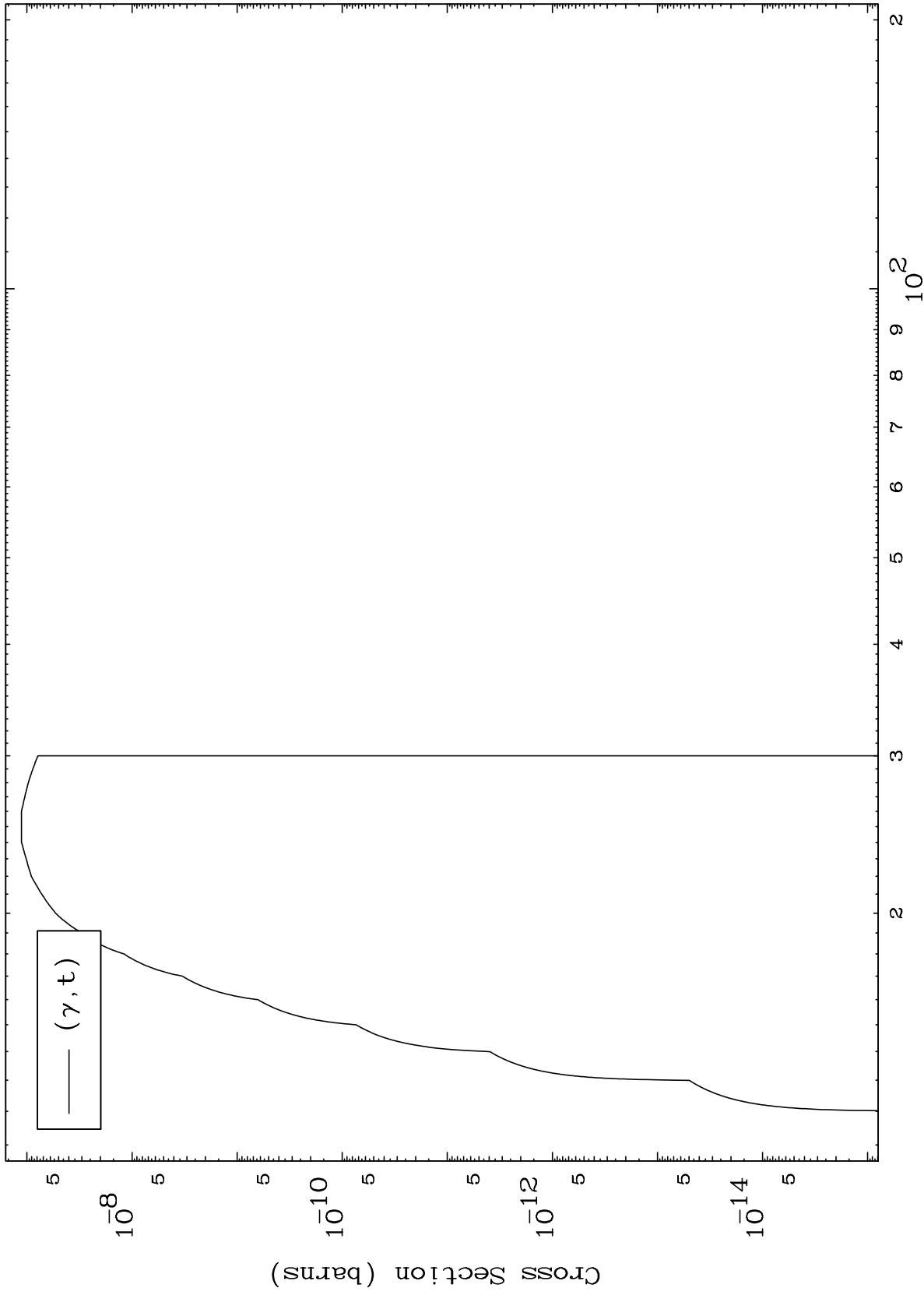
91-Pa-241



MAT 9161

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

91-Pa-241



8

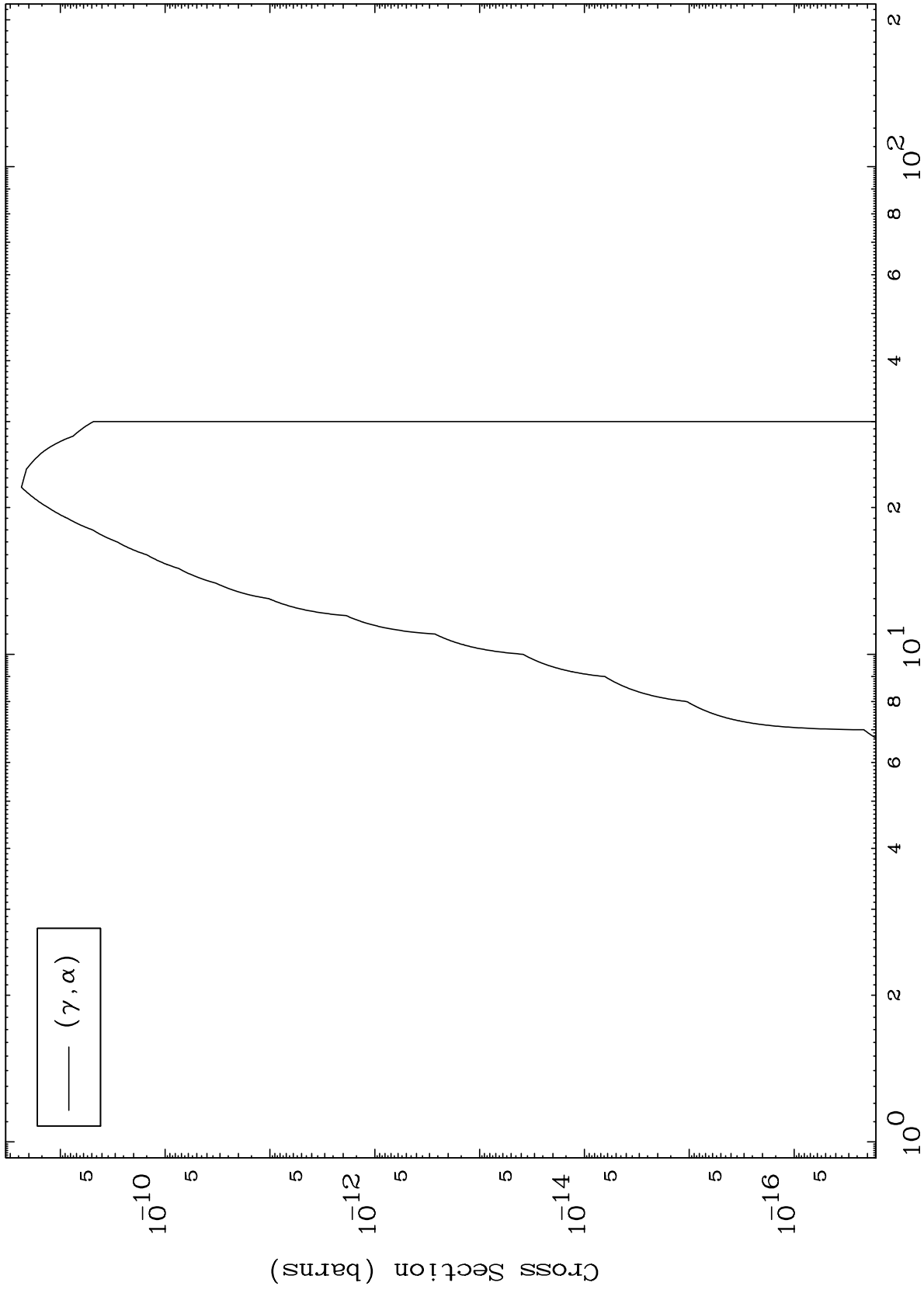
Incident Energy (MeV)

91-Pa-241

MAT 9161

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

91-Pa-241



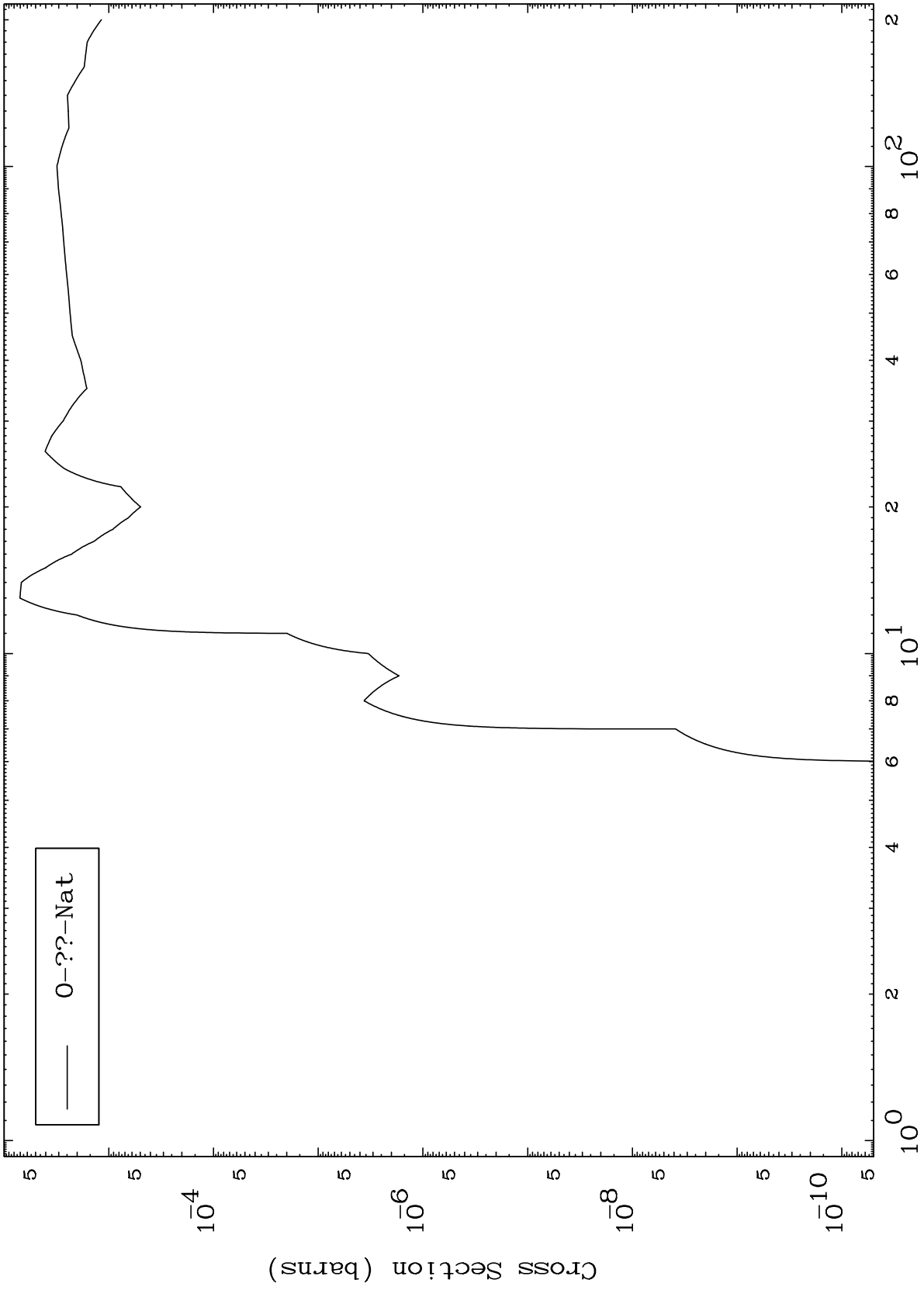
Incident Energy (MeV)

91-Pa-241

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Photon Fission  
Radionuclide Production Cross Section

91-Pa-241



Incident Energy (MeV)

91-Pa-241