

Program EVALPLOT  
(Version 2018-1)

by

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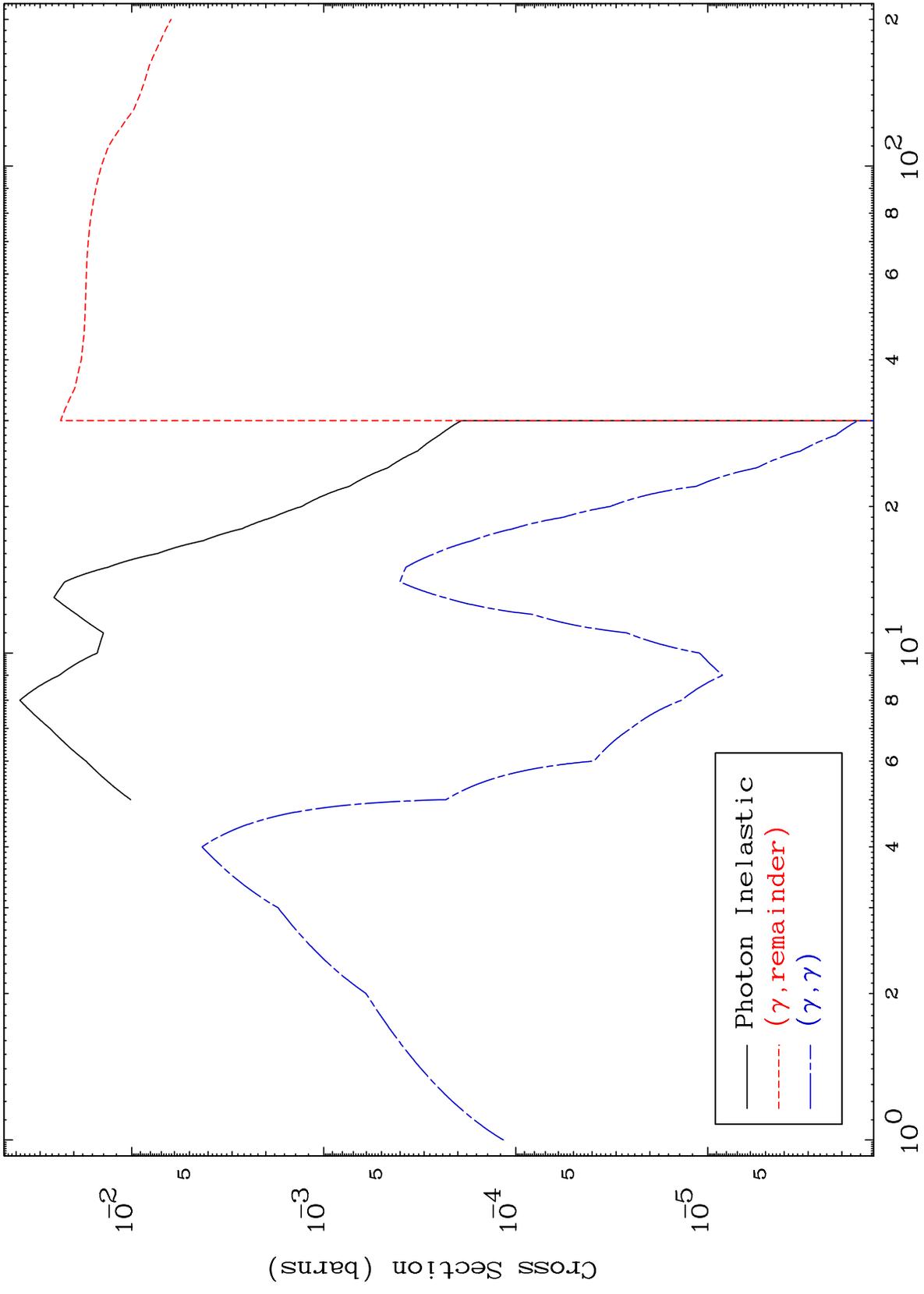
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8273

Photon Major  
0 Kelvin Cross Sections

82-Pb-220



Incident Energy (MeV)

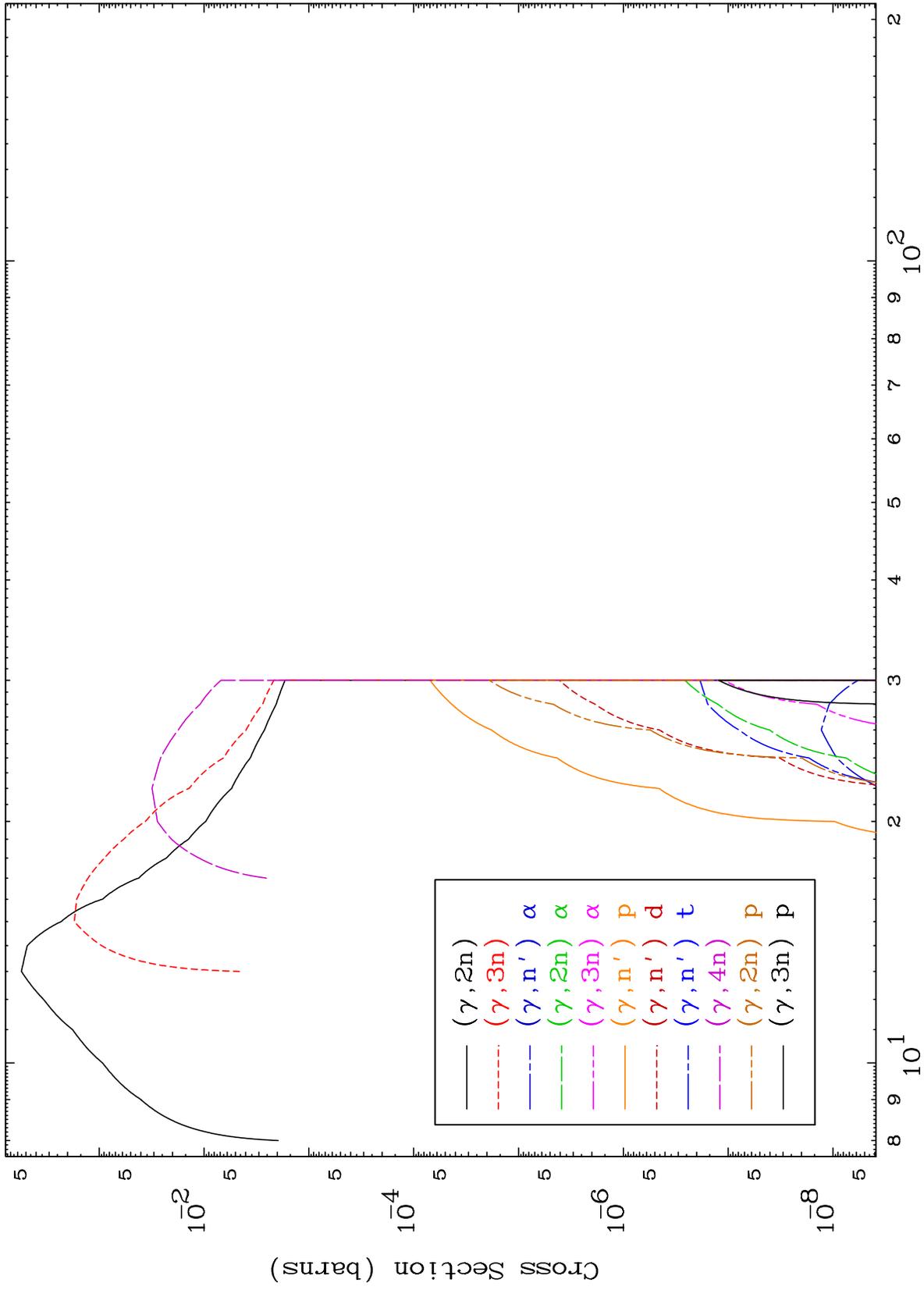
82-Pb-220

- Photon Inelastic
- - -  $(\gamma, \text{remainder})$
- . -  $(\gamma, \gamma)$

MAT 8273

Photon Neutron Production  
0 Kelvin Cross Sections

82-Pb-220



82-Pb-220

Incident Energy (MeV)

2

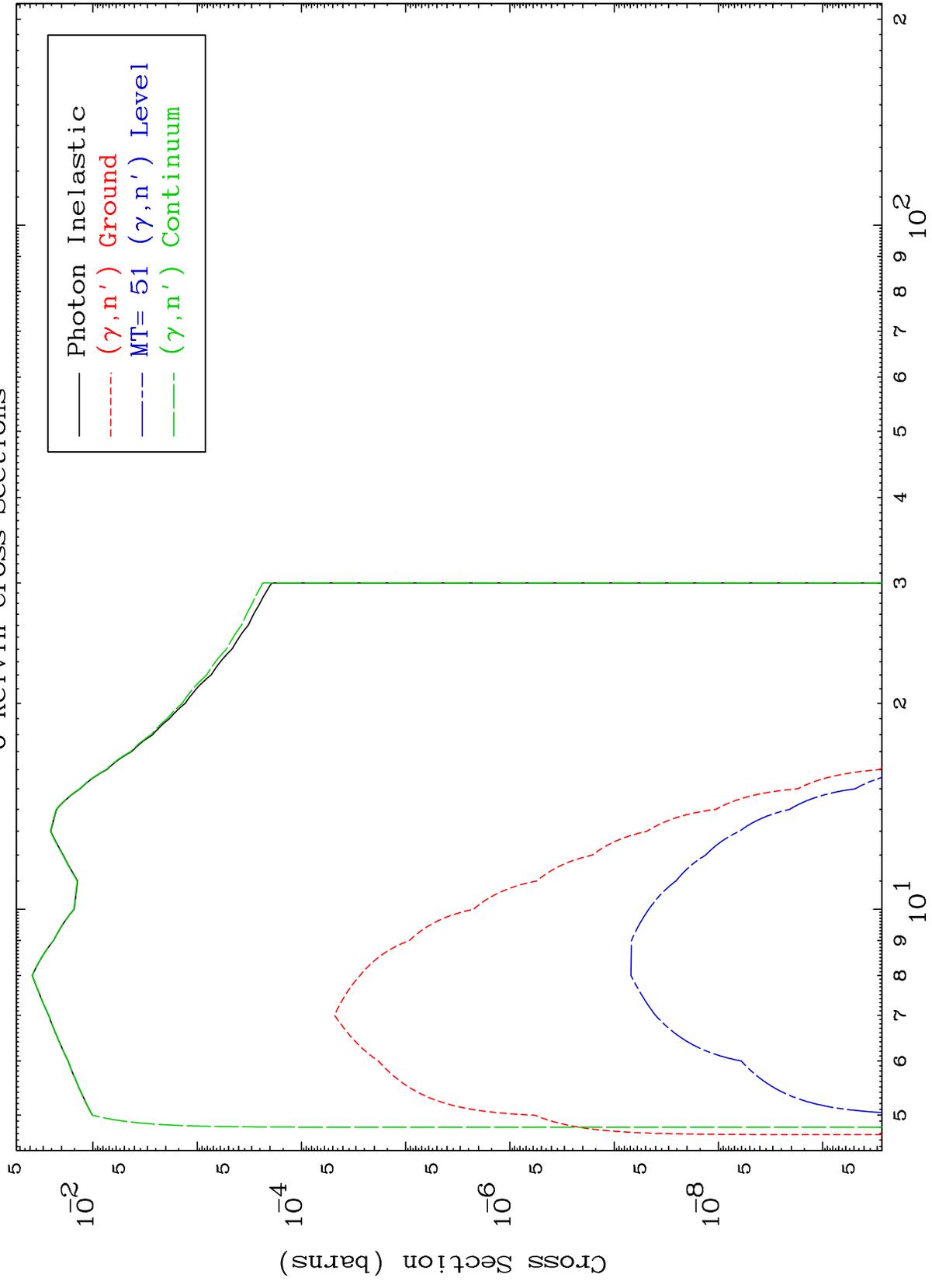


MAT 8273

( $\gamma, n'$ ) Level

82-Pb-220

0 Kelvin Cross Sections



4

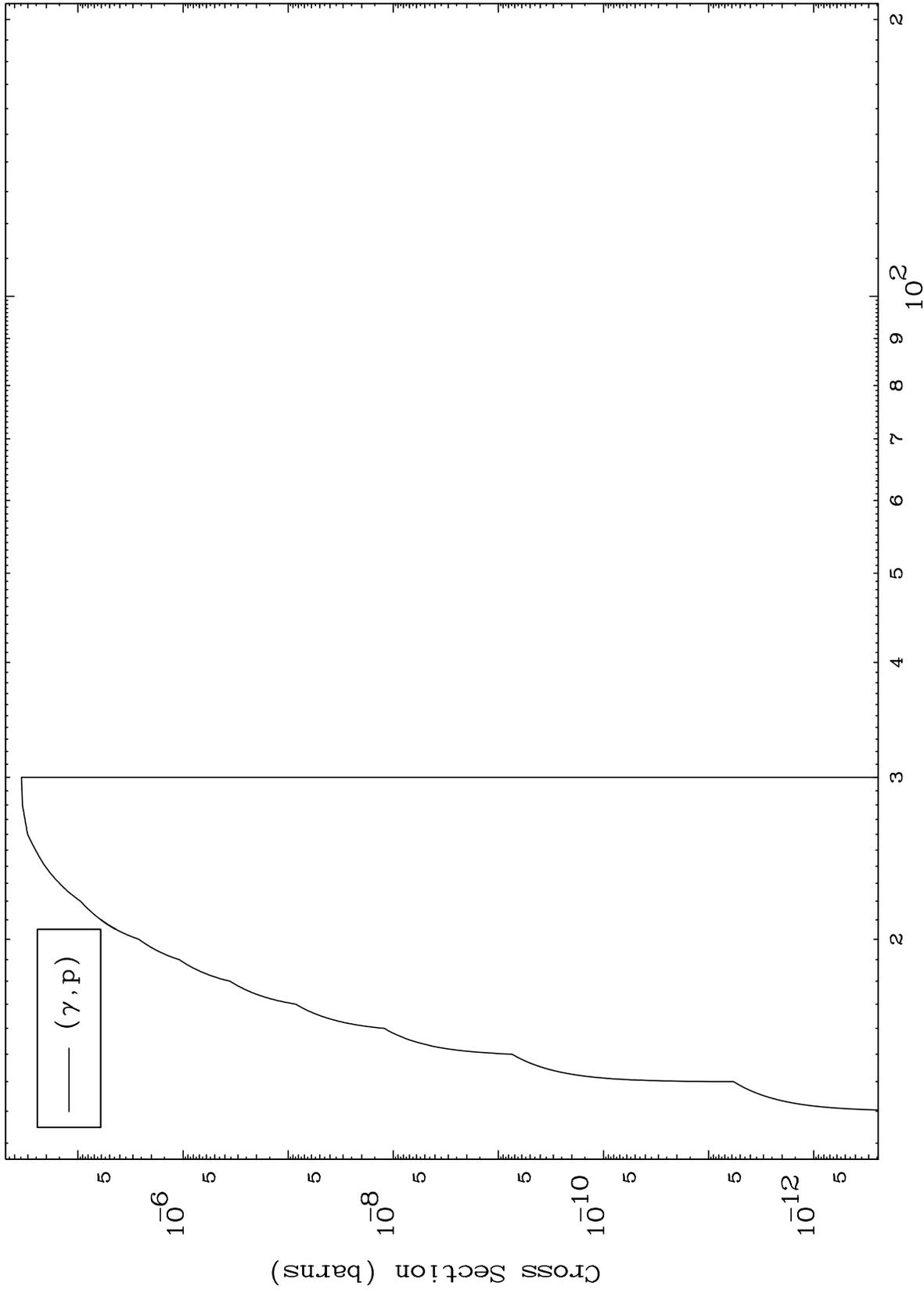
Incident Energy (MeV)

82-Pb-220

MAT 8273

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

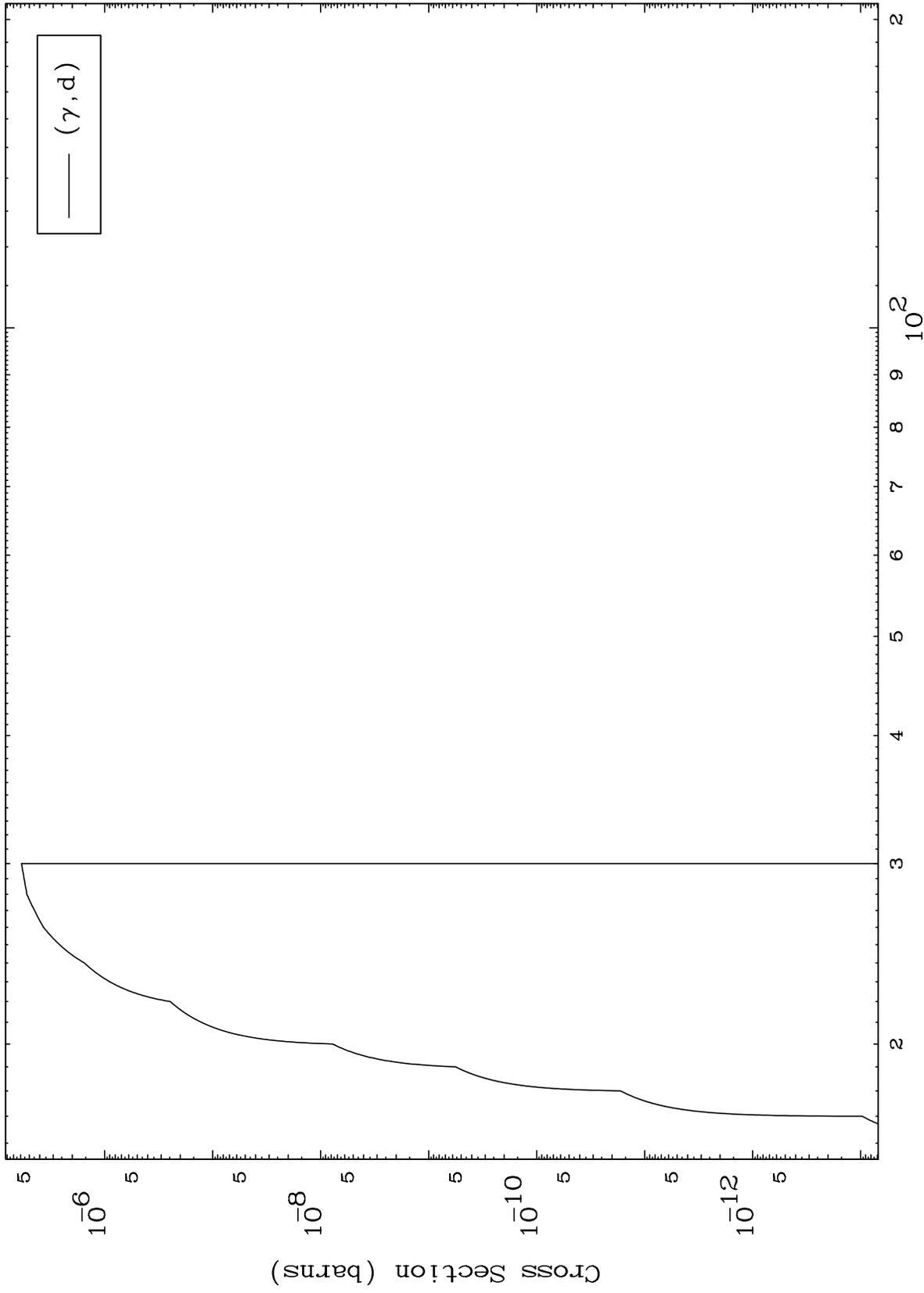
82-Pb-220



MAT 8273

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

82-Pb-220



6

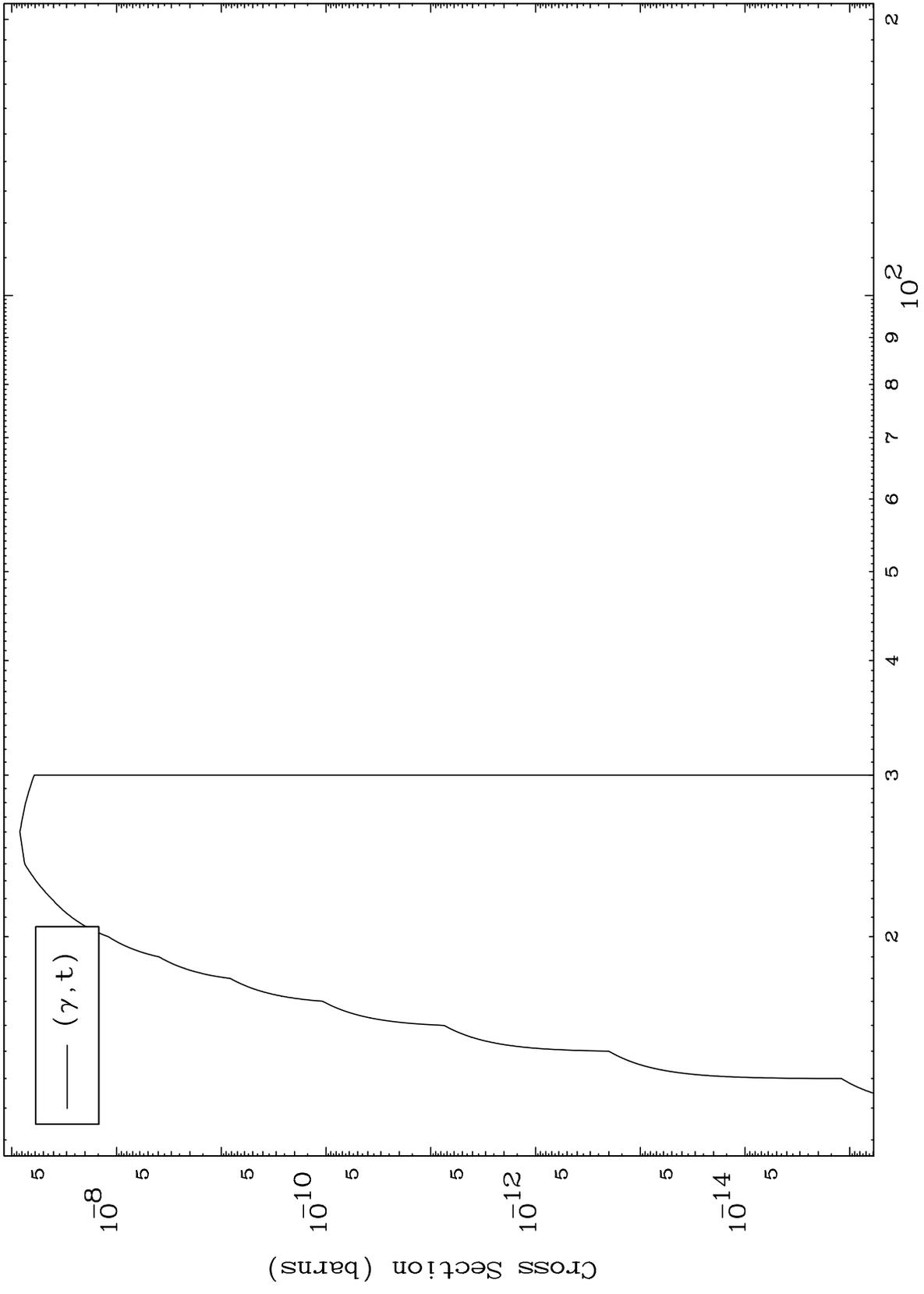
Incident Energy (MeV)

82-Pb-220

MAT 8273

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

82-Pb-220



7

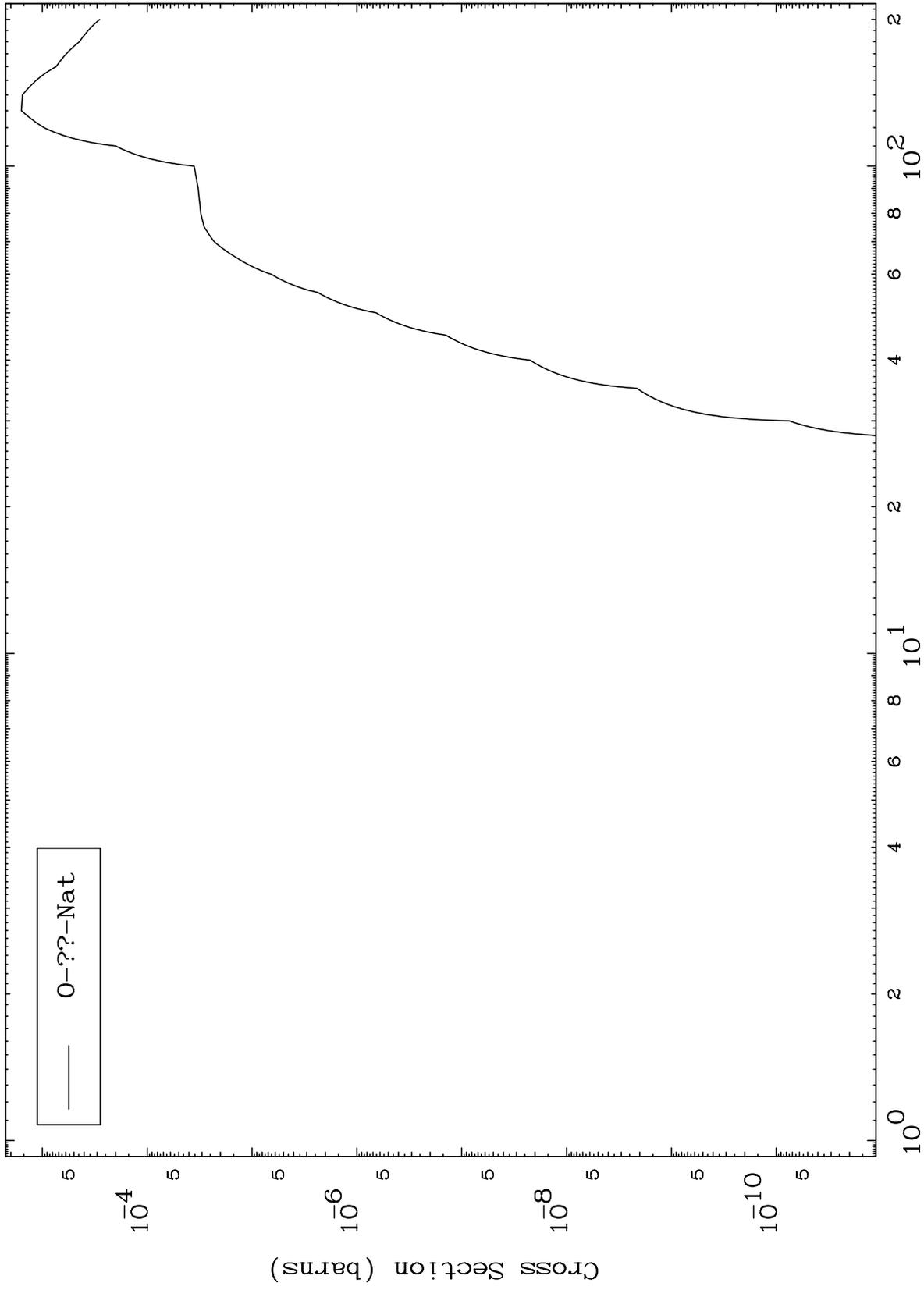
Incident Energy (MeV)

82-Pb-220

MAT 8273

Photon Fission  
Radionuclide Production Cross Section

82-Pb-220



Incident Energy (MeV)

82-Pb-220