

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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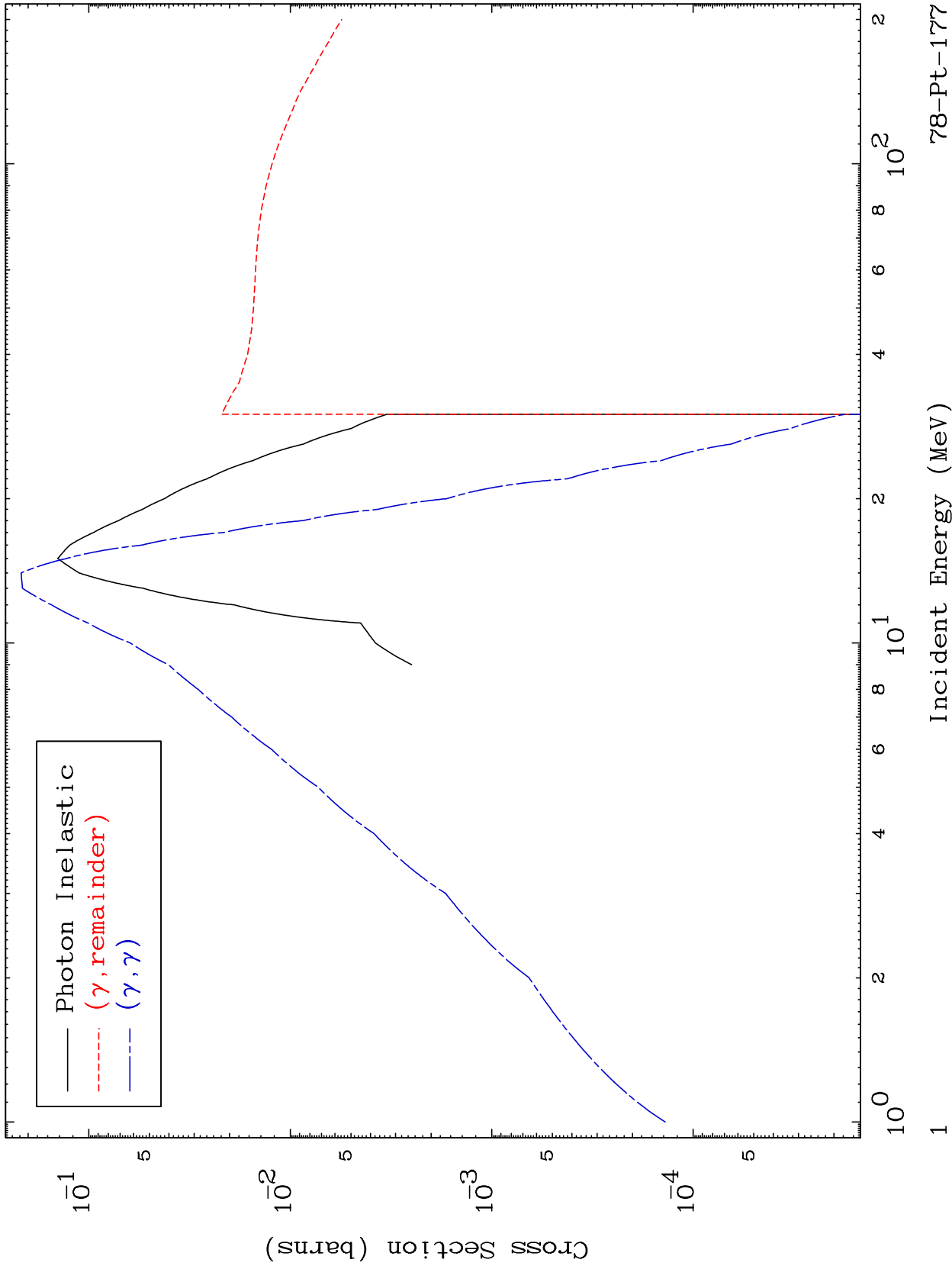
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

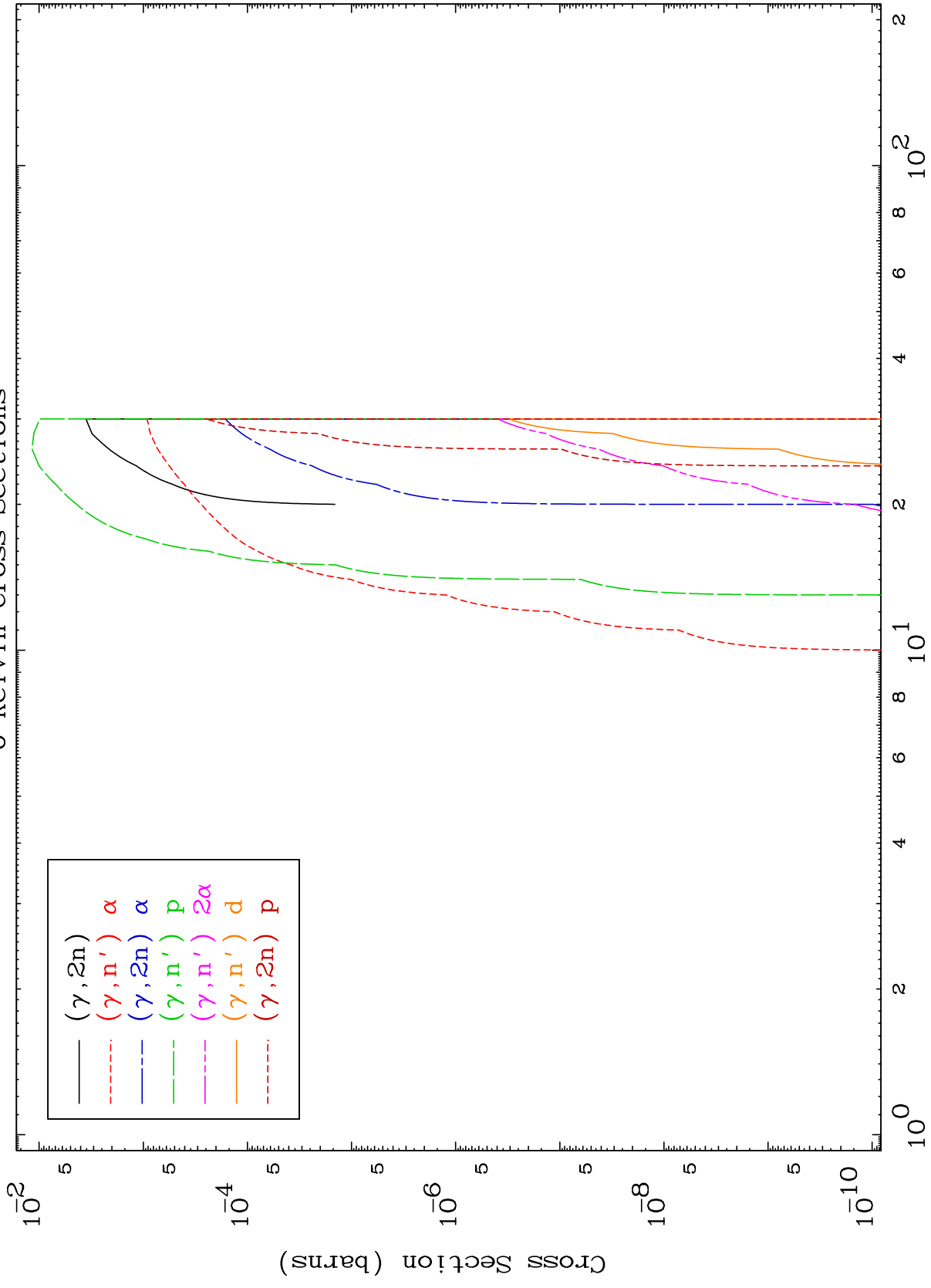
MAT 7786

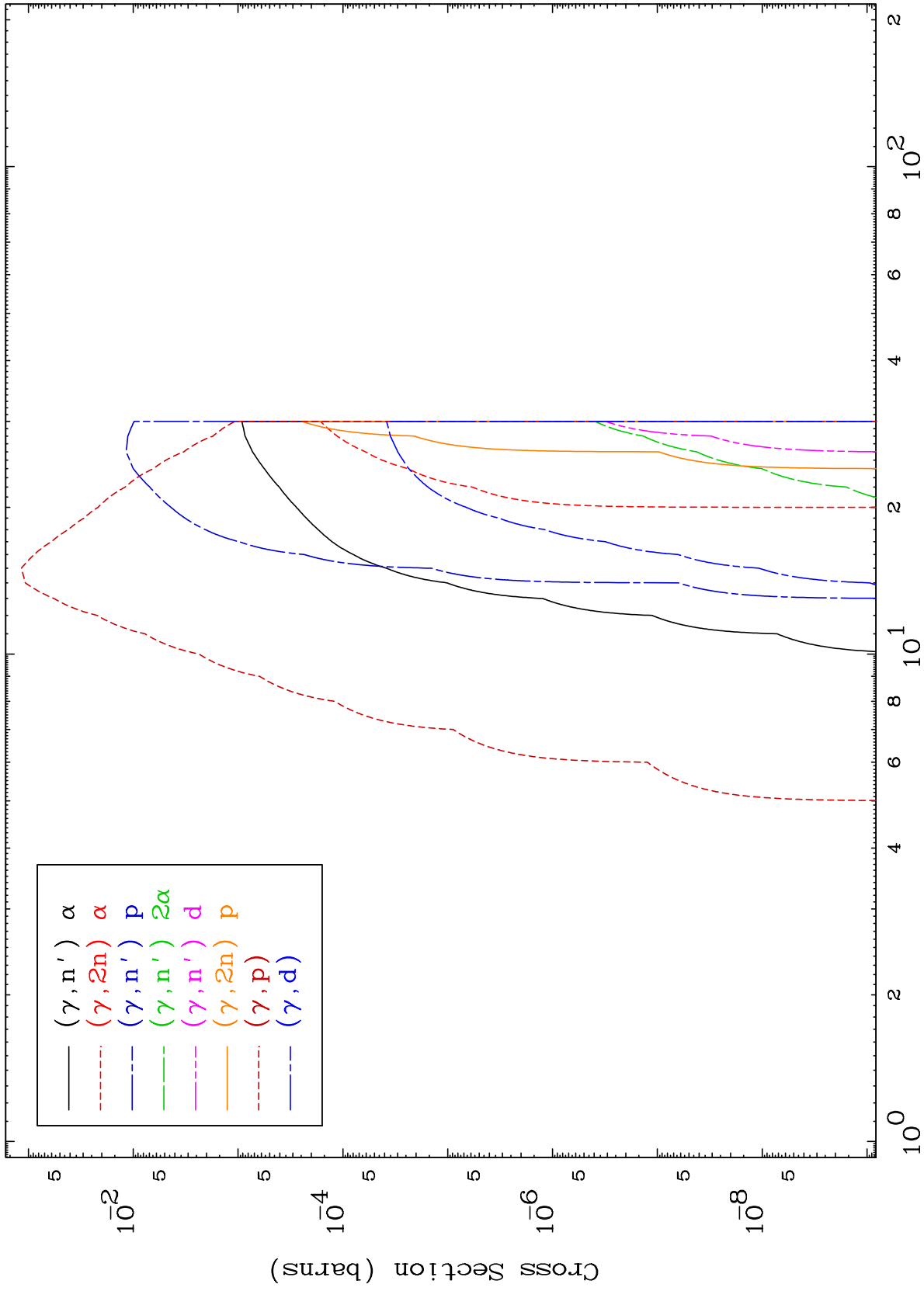
Photon Major  
0 Kelvin Cross Sections

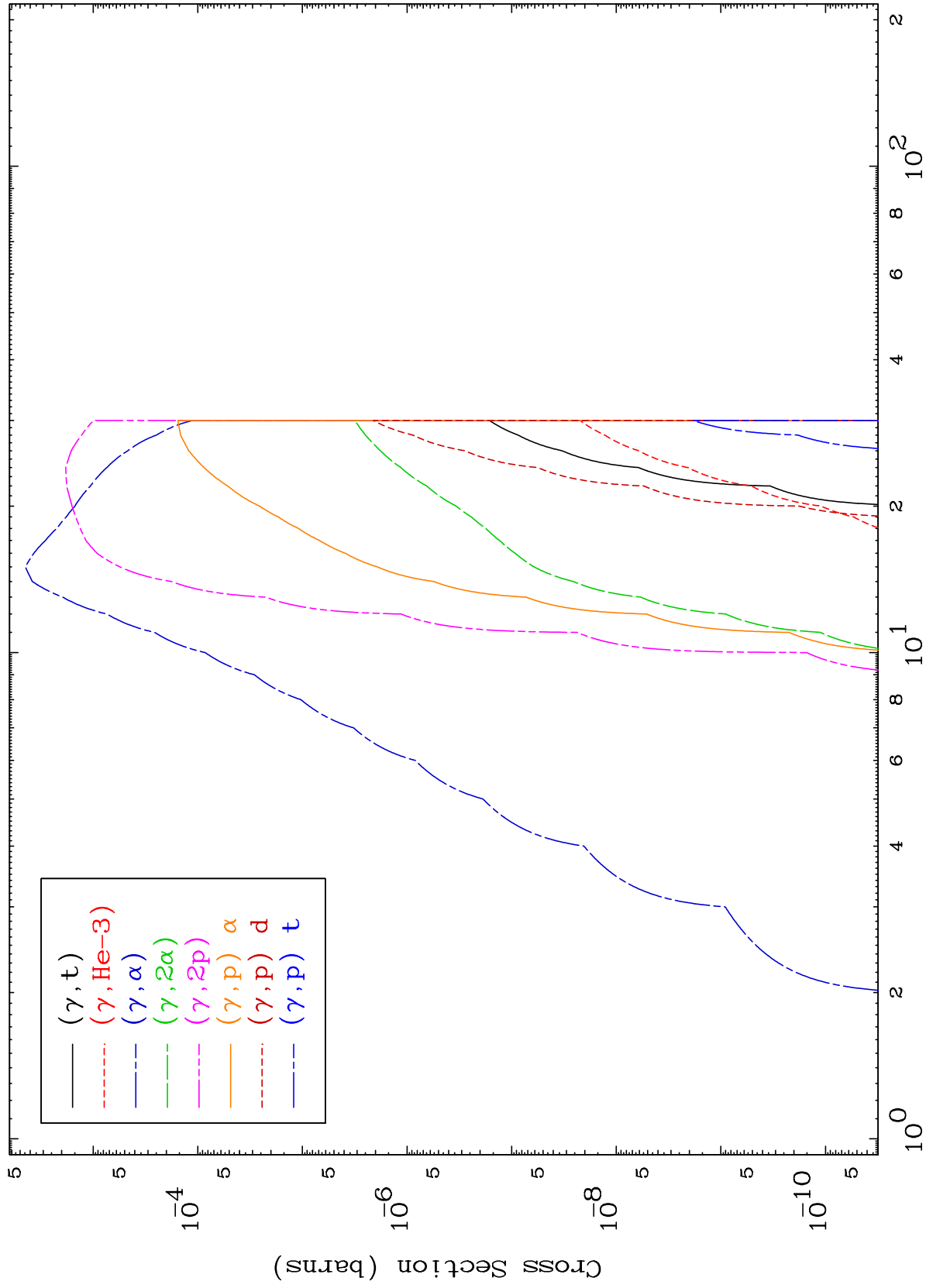
78-Pt-177



78-Pt-177



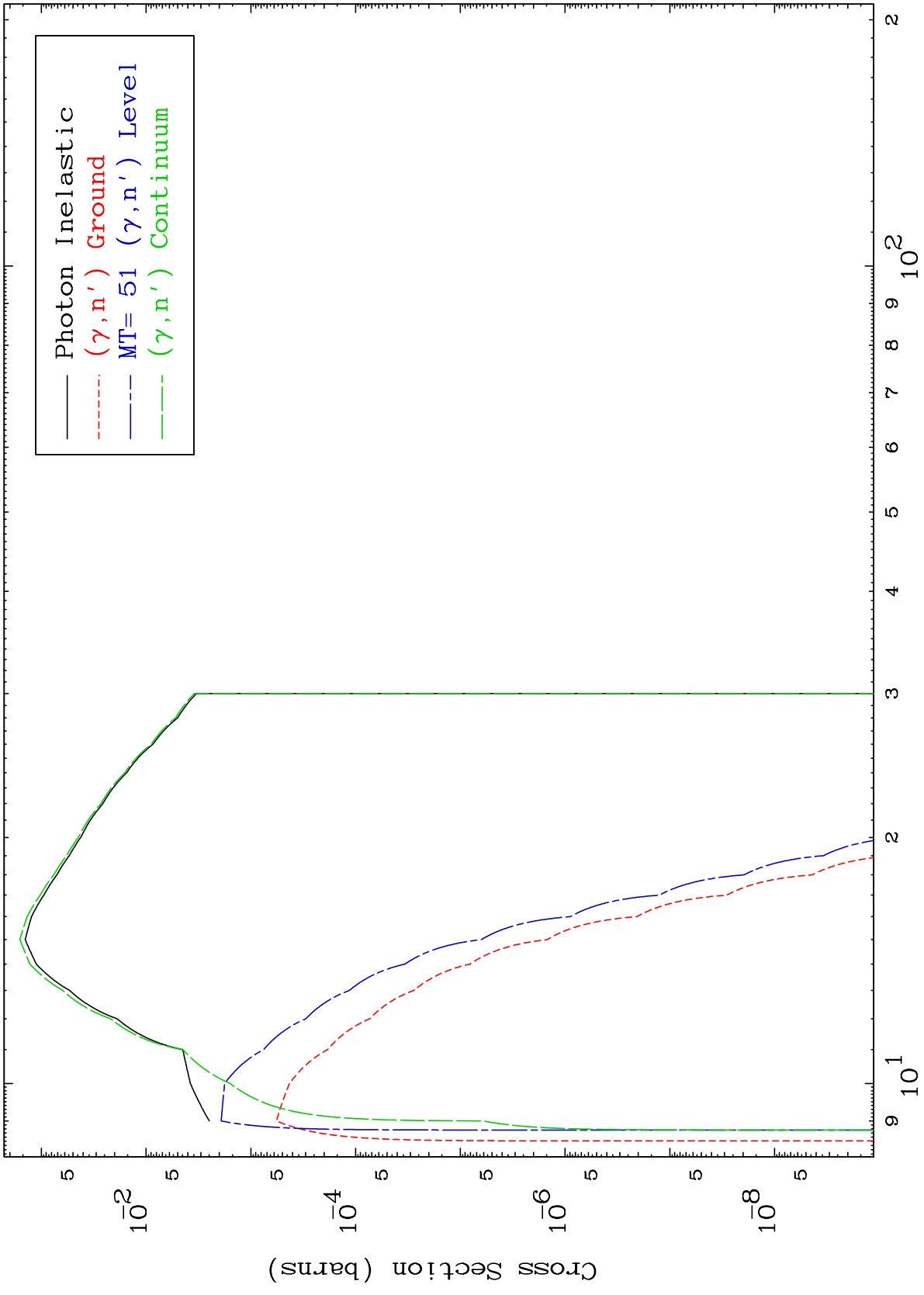




MAT 7786

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

78-Pt-177



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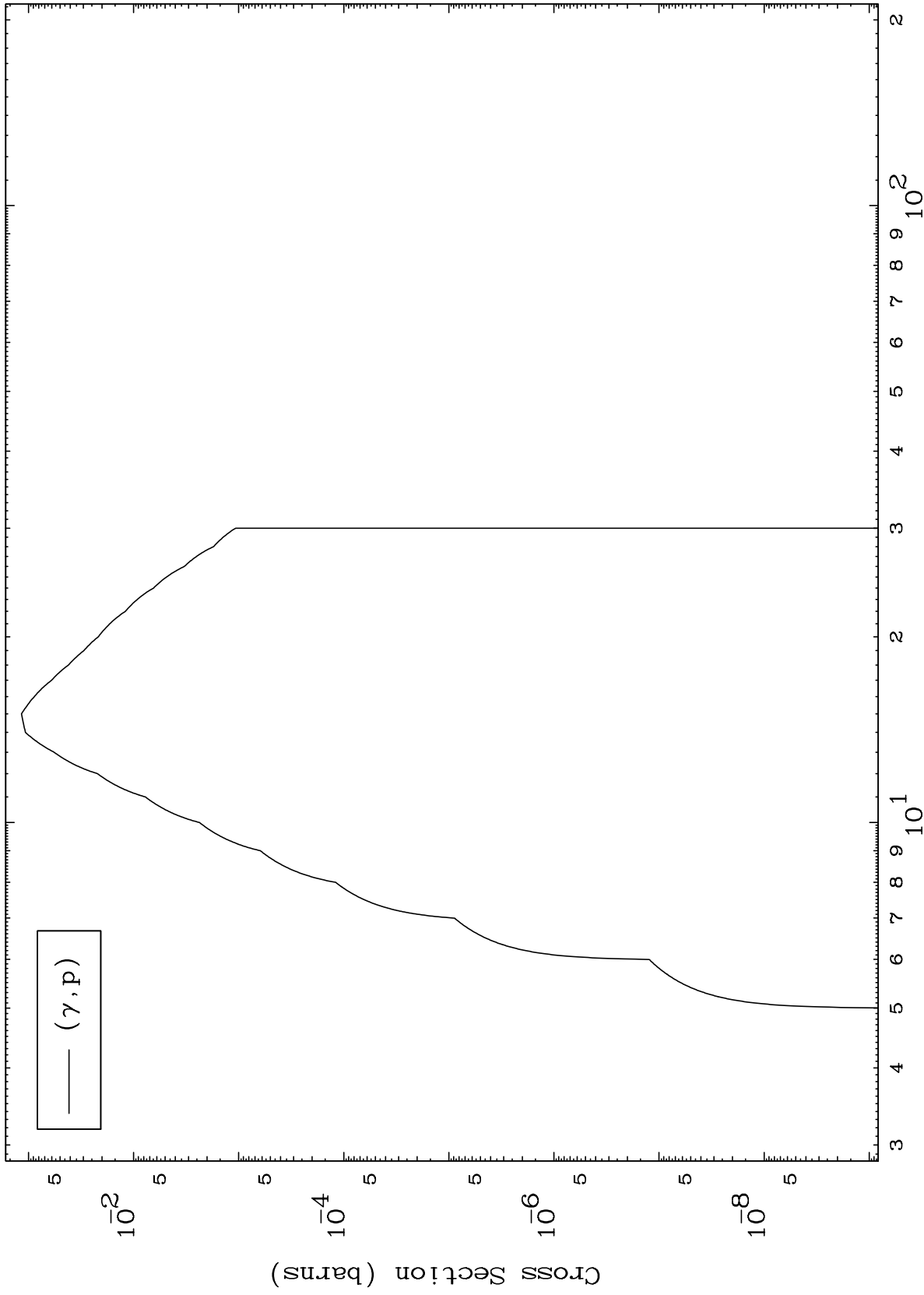
Incident Energy (MeV)

78-Pt-177

MAT 7786

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

78-Pt-177



6

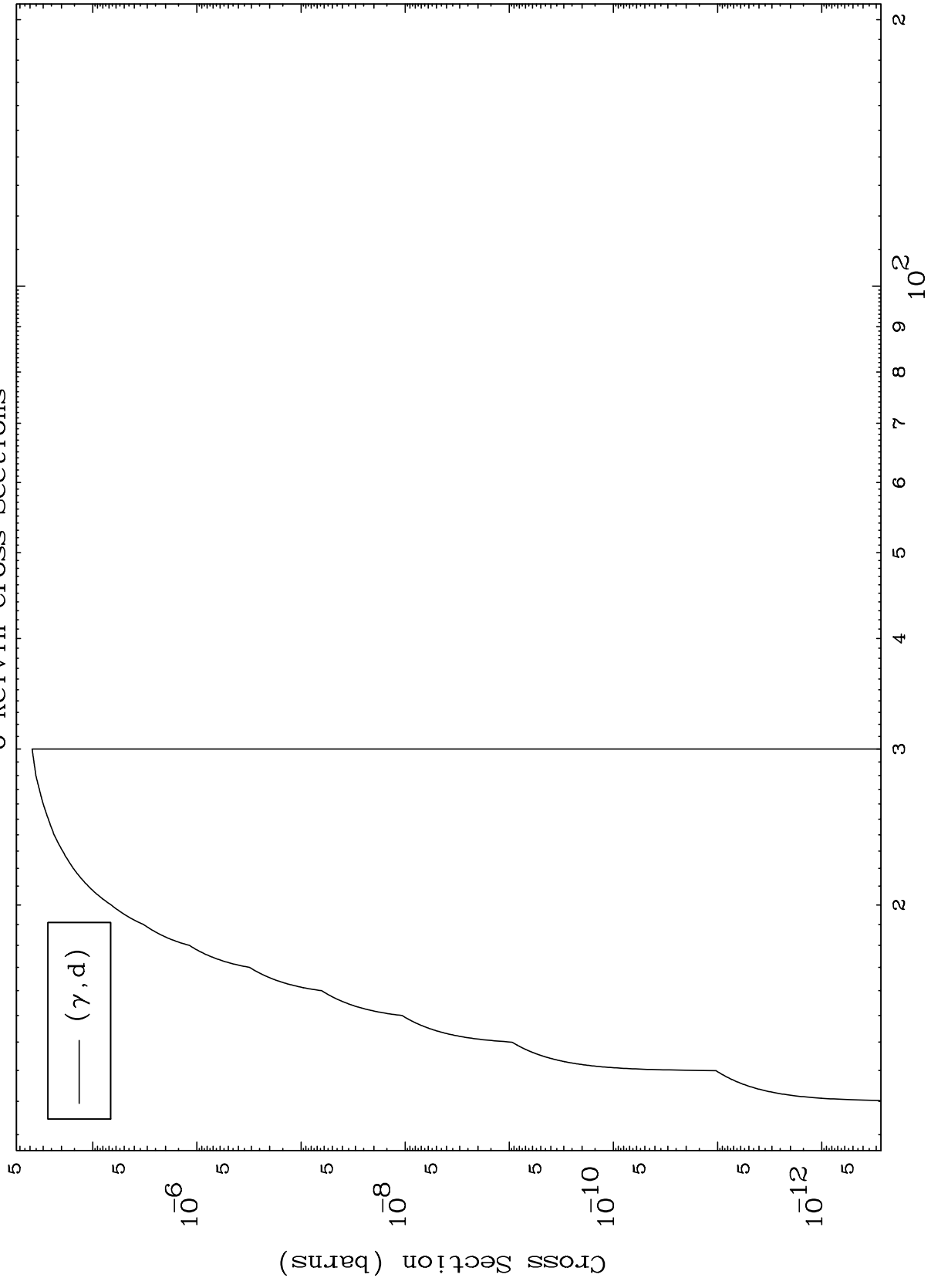
Incident Energy (MeV)

78-Pt-177

MAT 7786

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

78-Pt-177



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Incident Energy (MeV)

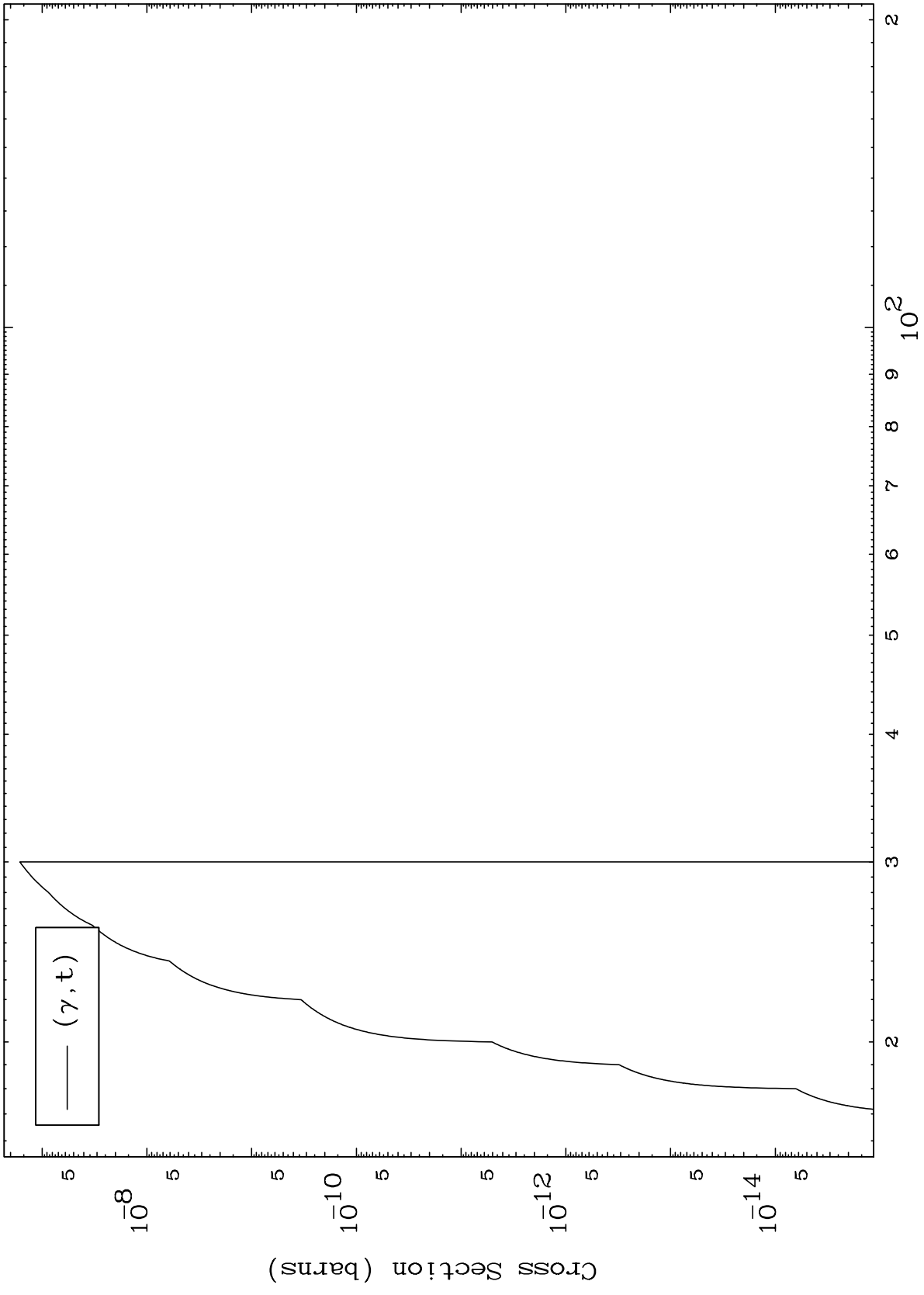
78-Pt-177



MAT 7786

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

78-Pt-177



8

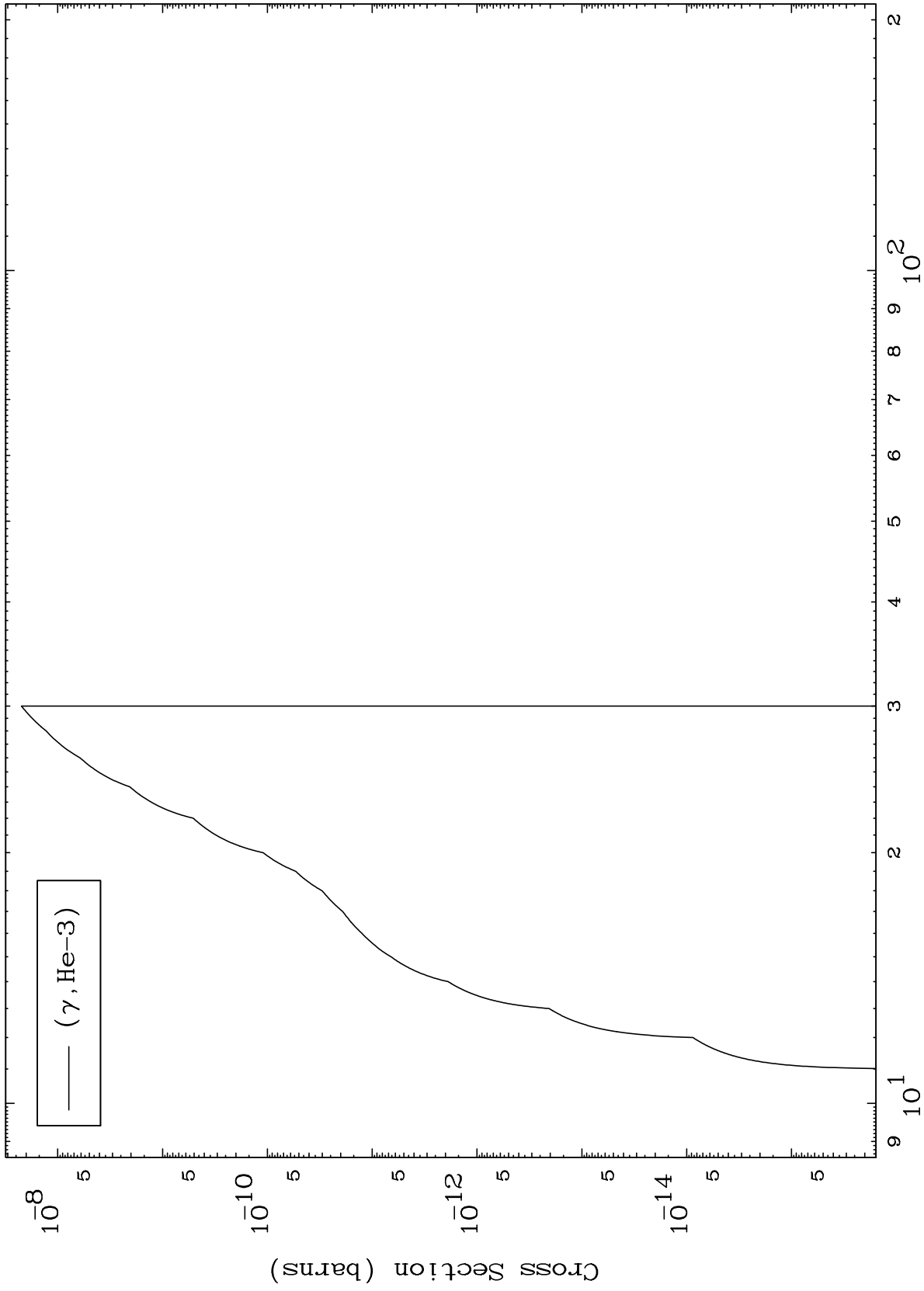
Incident Energy (MeV)

78-Pt-177

MAT 7786

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

78-Pt-177



9

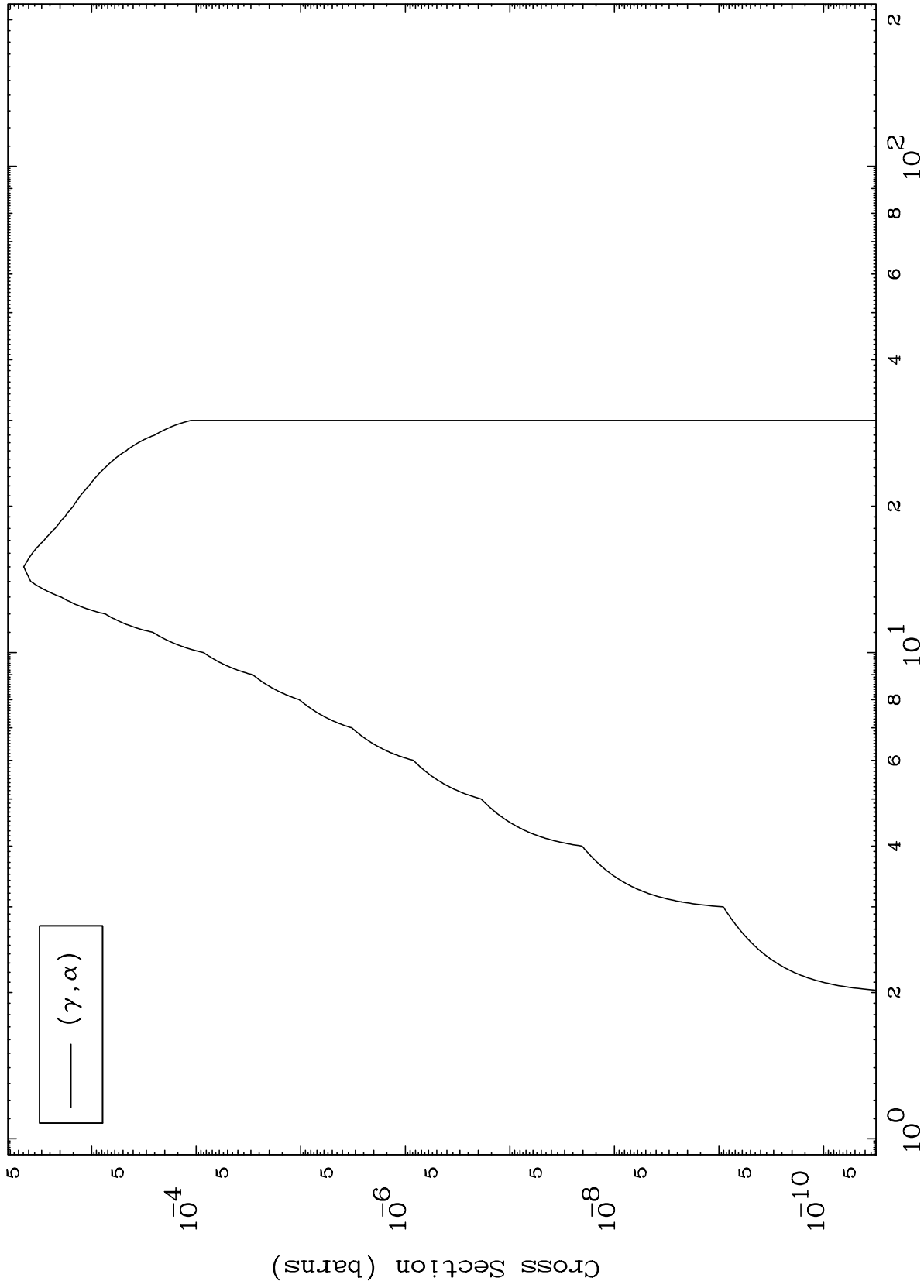
Incident Energy (MeV)

78-Pt-177

MAT 7786

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

78-Pt-177



Incident Energy (MeV)

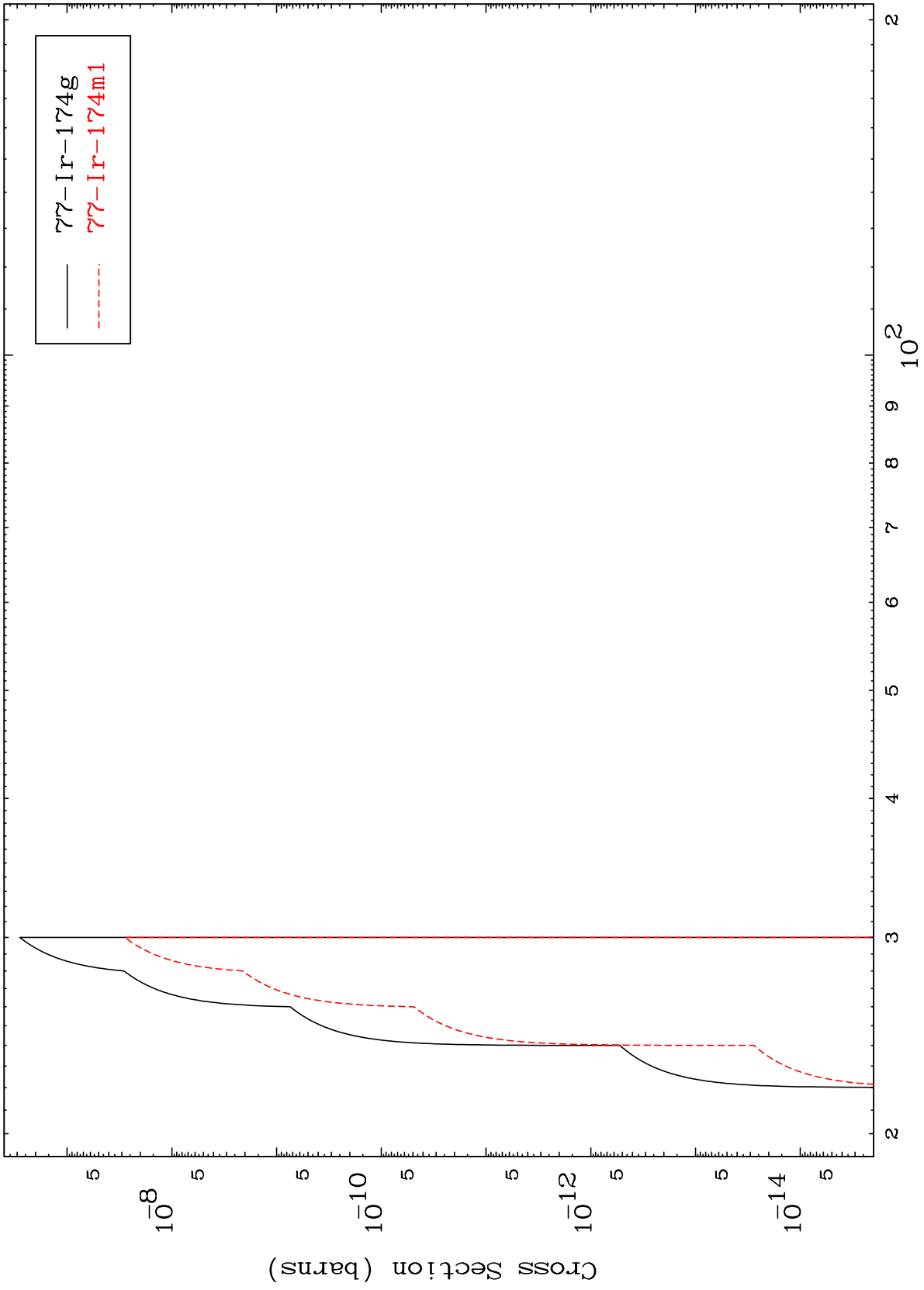
78-Pt-177

MAT 7786

( $\gamma, n'$ ) d

78-Pt-177

Radionuclide Production Cross Section



11

Incident Energy (MeV)

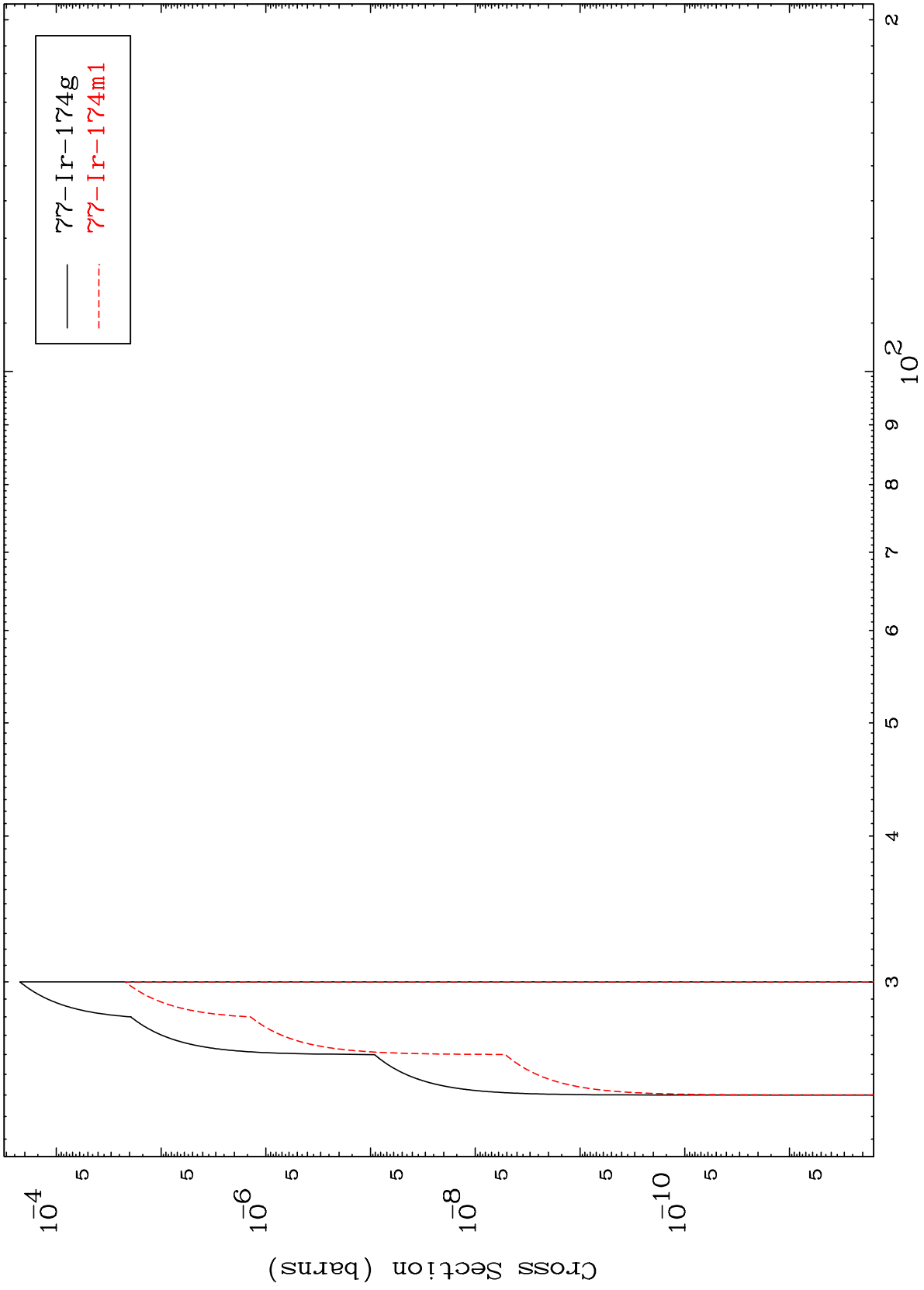
78-Pt-177

MAT 7786

( $\gamma, 2n$ ) p

78-Pt-177

Radionuclide Production Cross Section



12

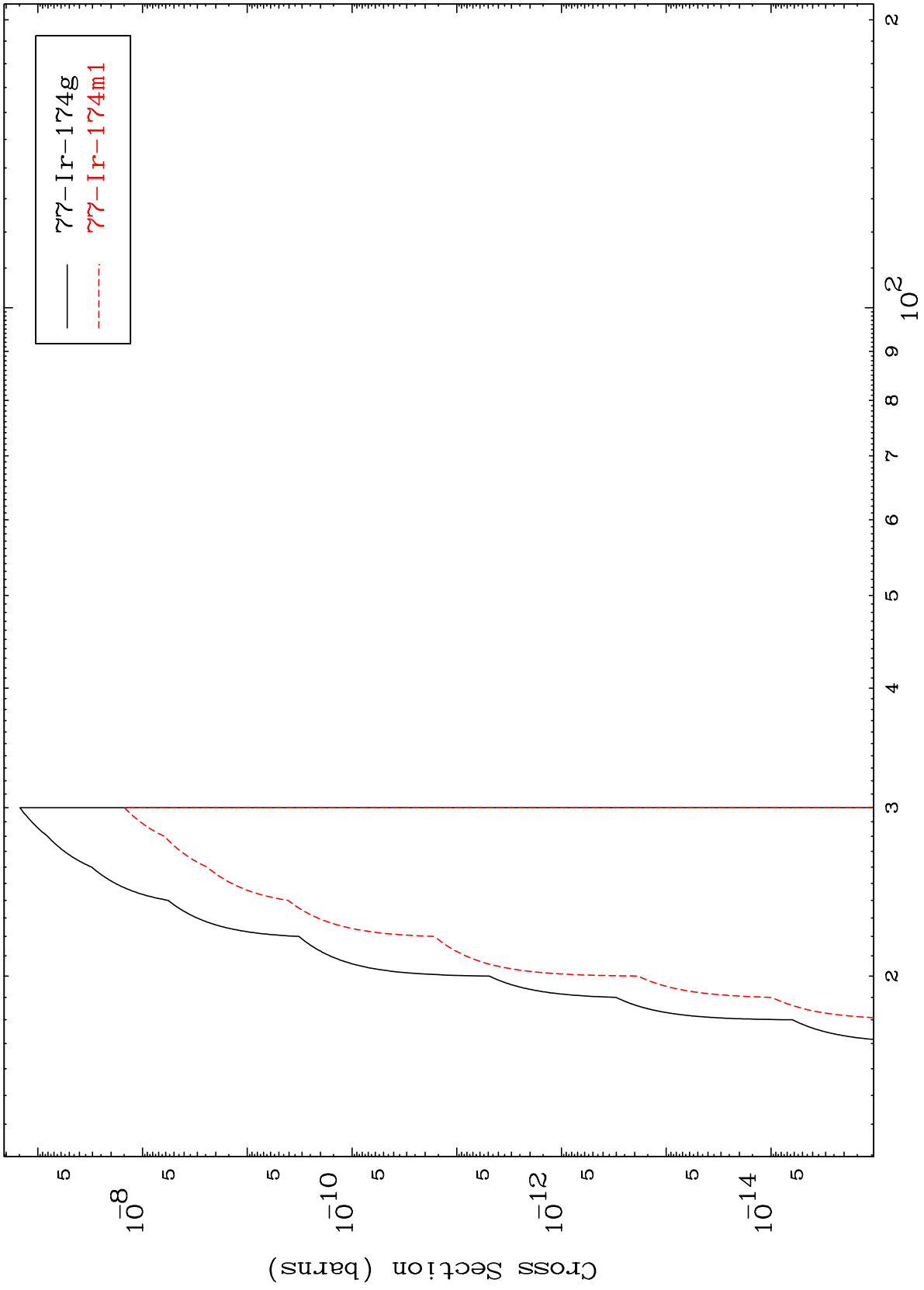
Incident Energy (MeV)

78-Pt-177

MAT 7786

78-Pt-177

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



13

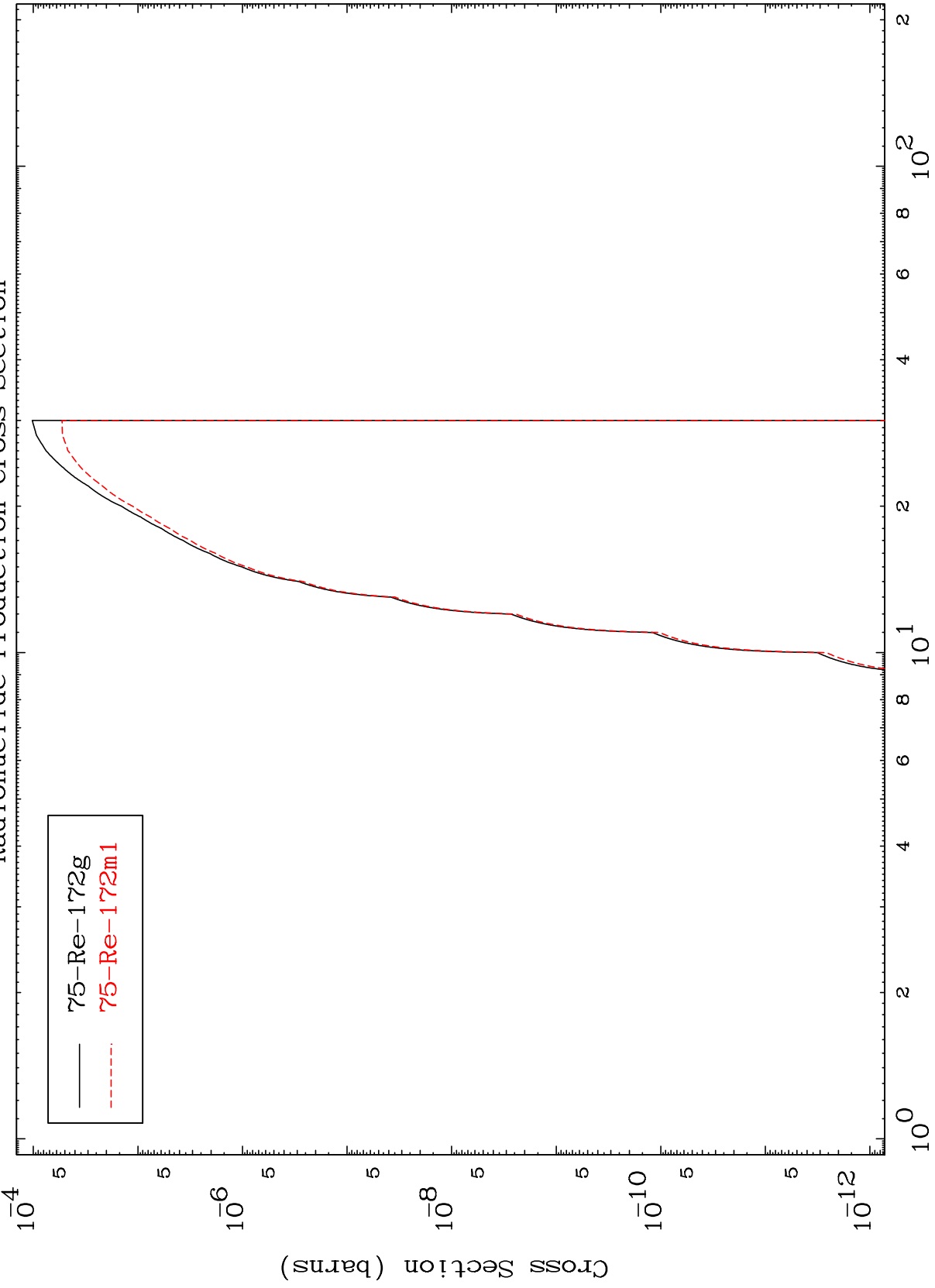
78-Pt-177

MAT 7786

( $\gamma, p$ )  $\alpha$

78-Pt-177

Radionuclide Production Cross Section



14

Incident Energy (MeV)

78-Pt-177