

Program EVALPLOT  
(Version 2018-1)

by

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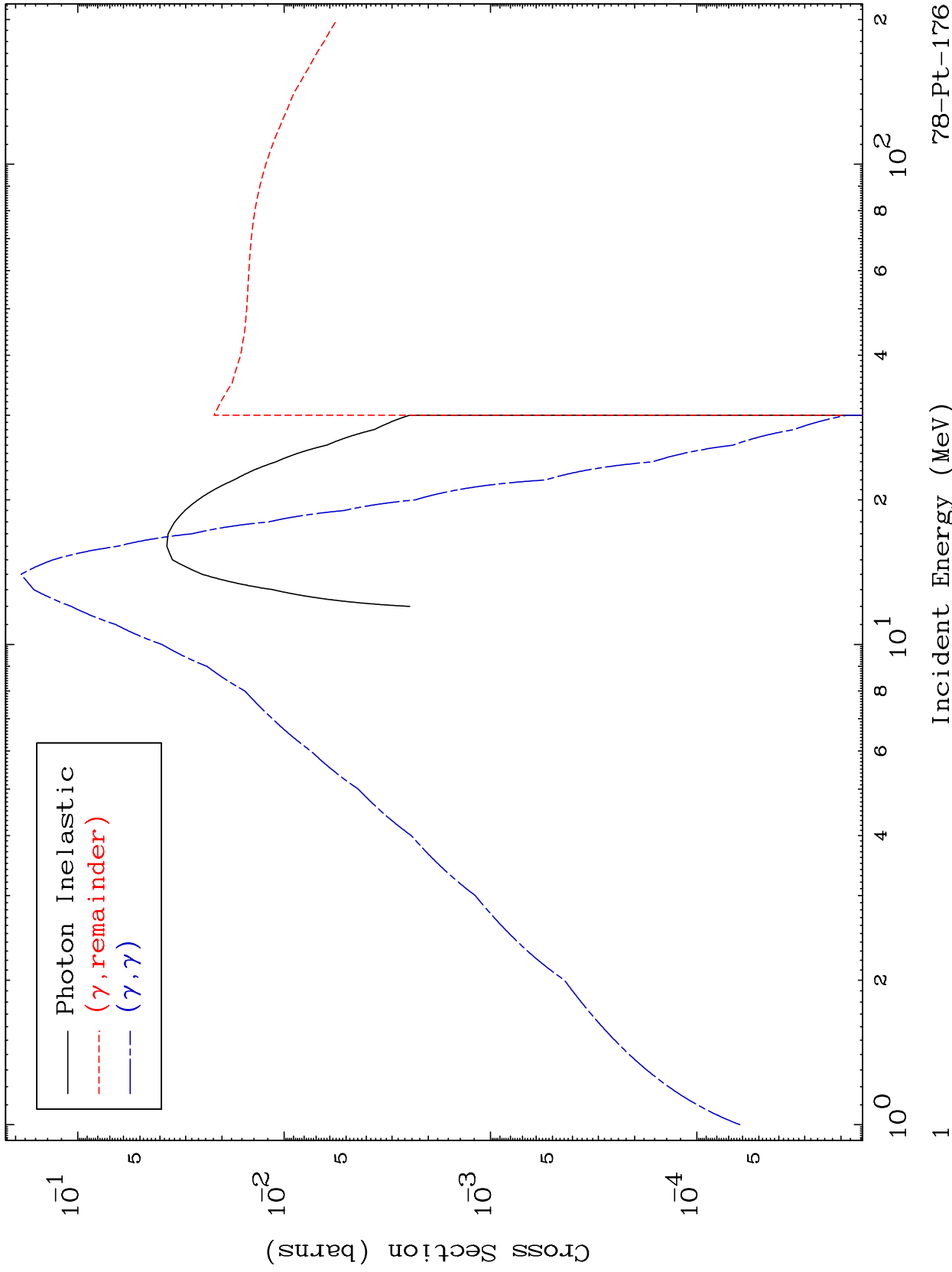
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7783

Photon Major  
0 Kelvin Cross Sections

78-Pt-176

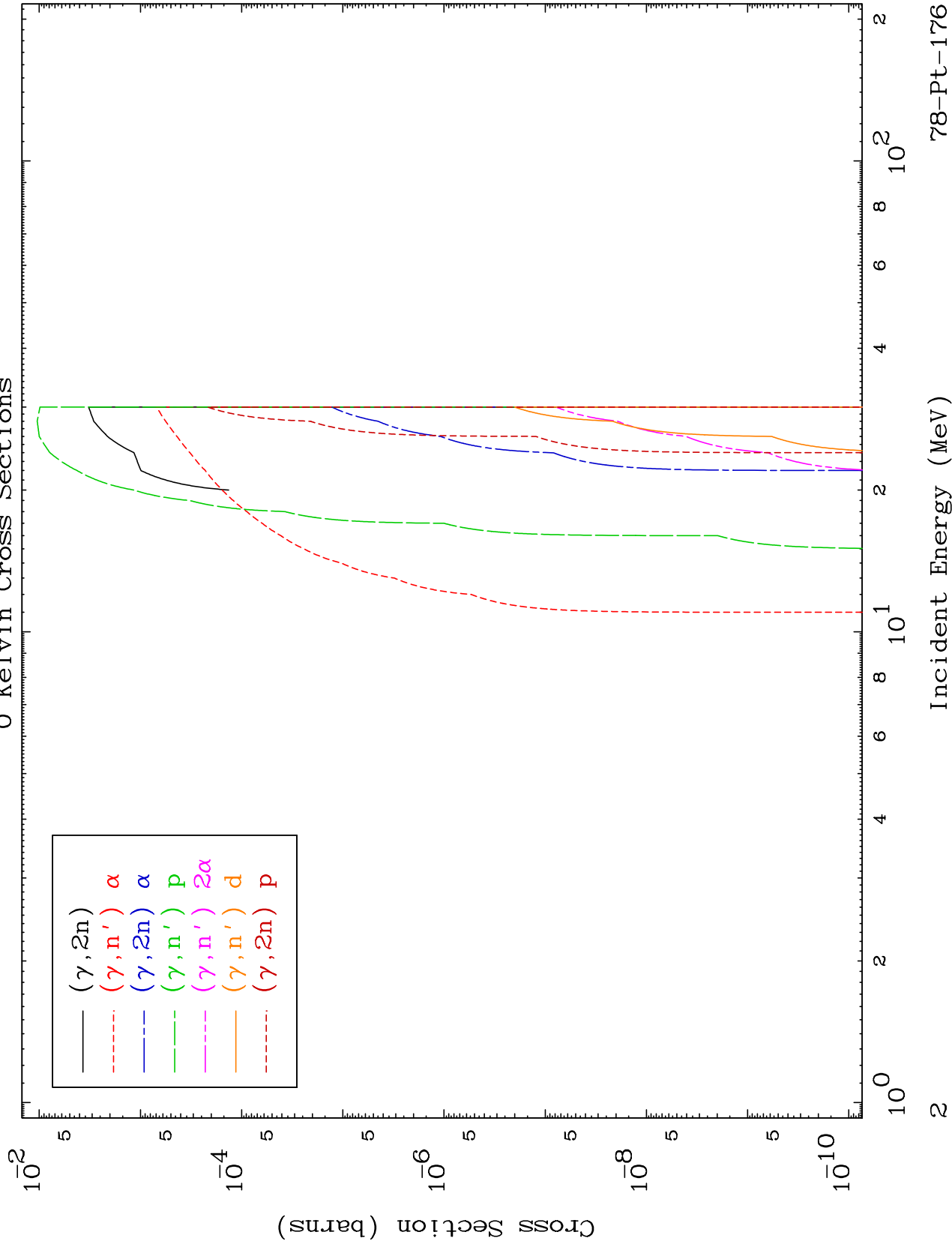


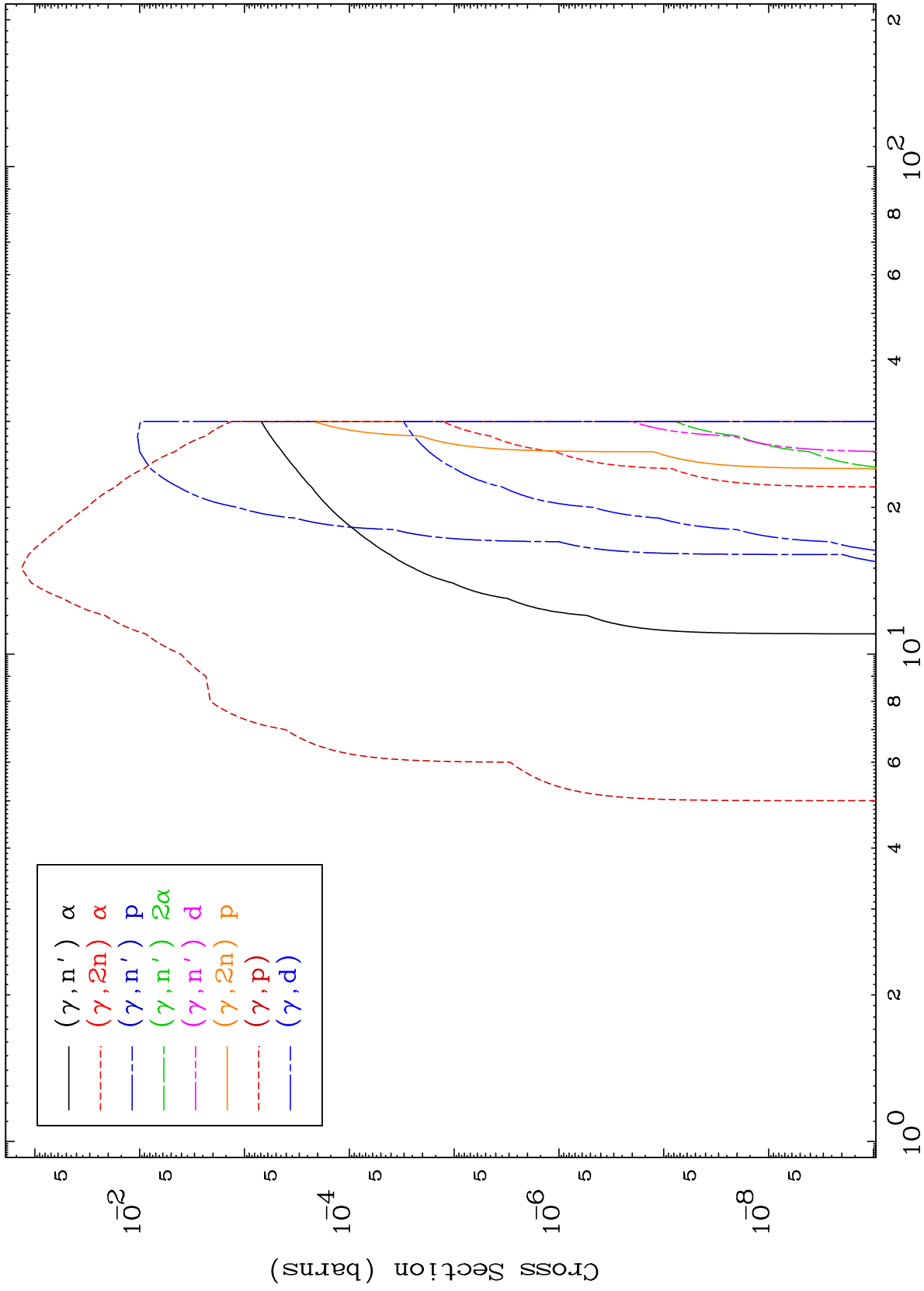
78-Pt-176

MAT 7783

Photon Neutron Production  
0 Kelvin Cross Sections

78-Pt-176

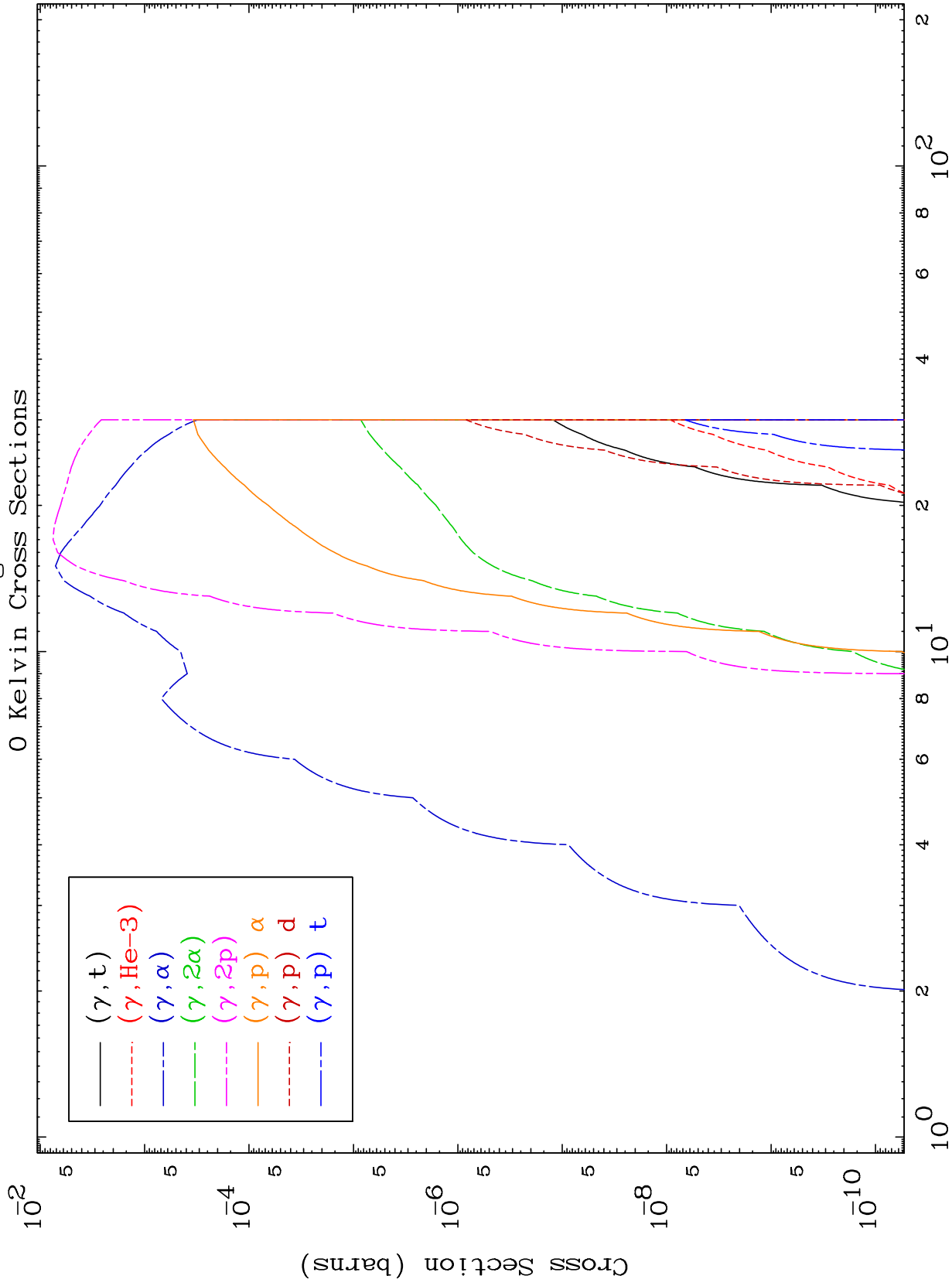




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Photon Charged Particle  
0 Kelvin Cross Sections

78-Pt-176



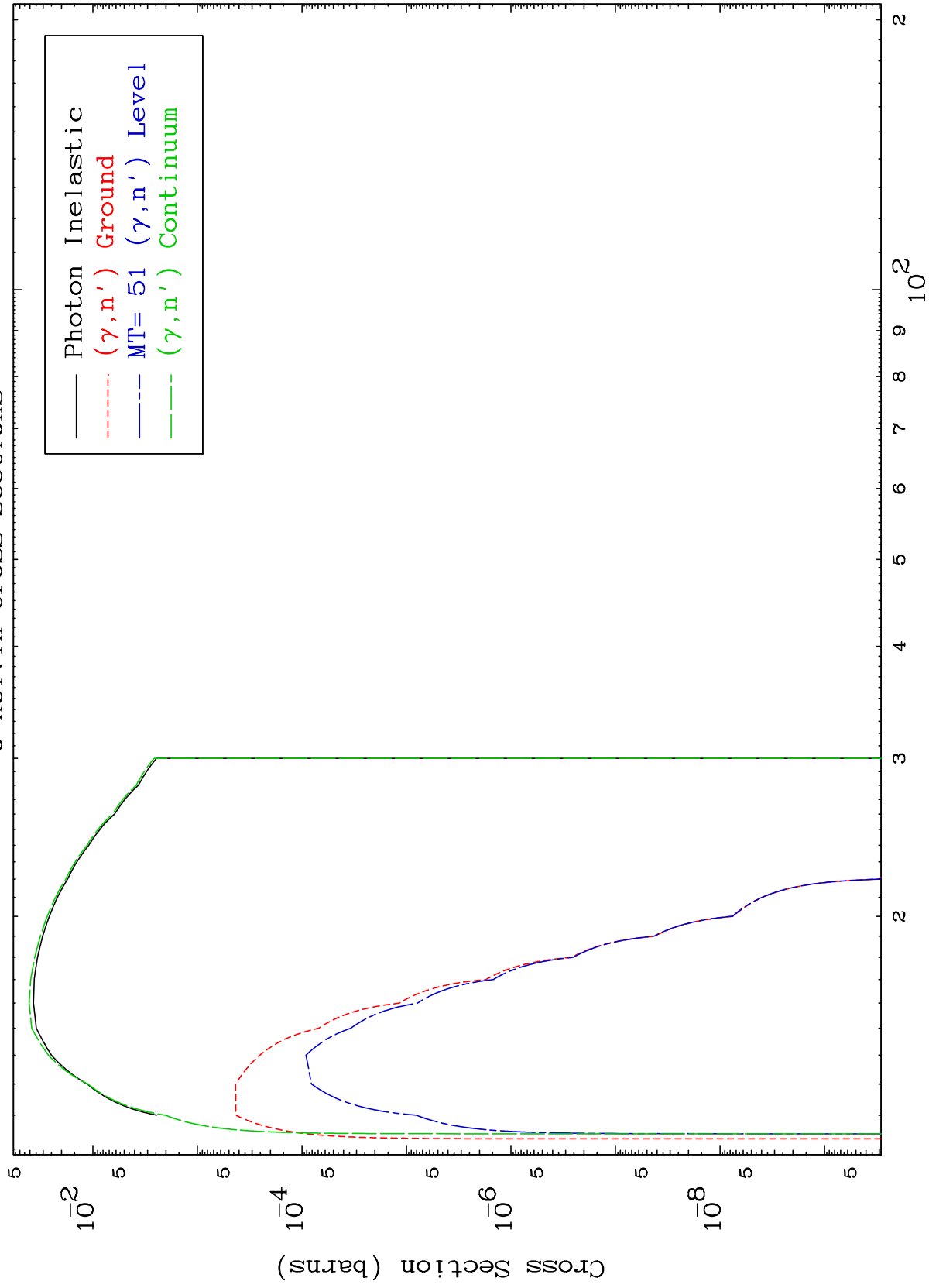
Incident Energy (MeV)

78-Pt-176

MAT 7783

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

78-Pt-176



5

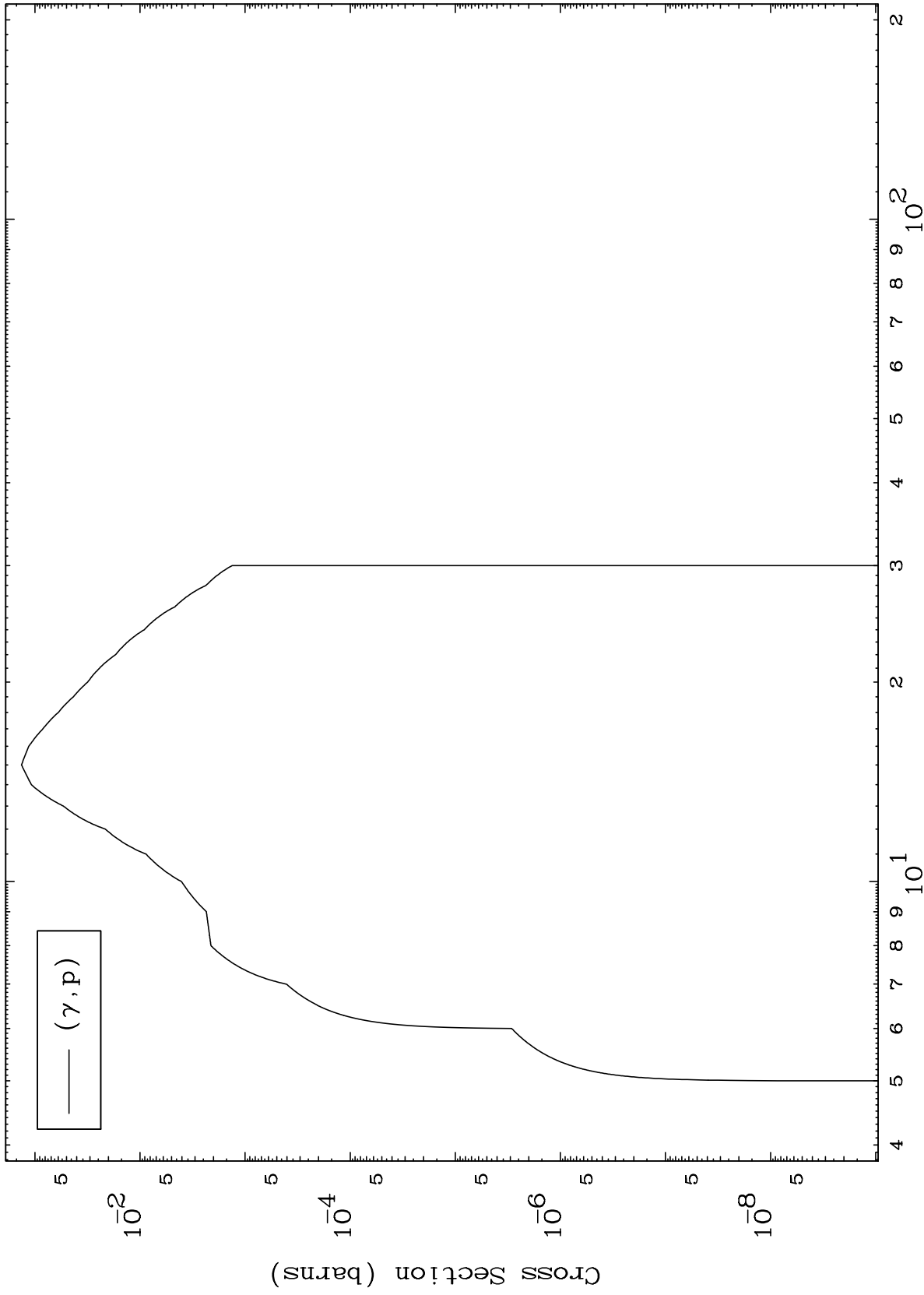
Incident Energy (MeV)

78-Pt-176

MAT 7783

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

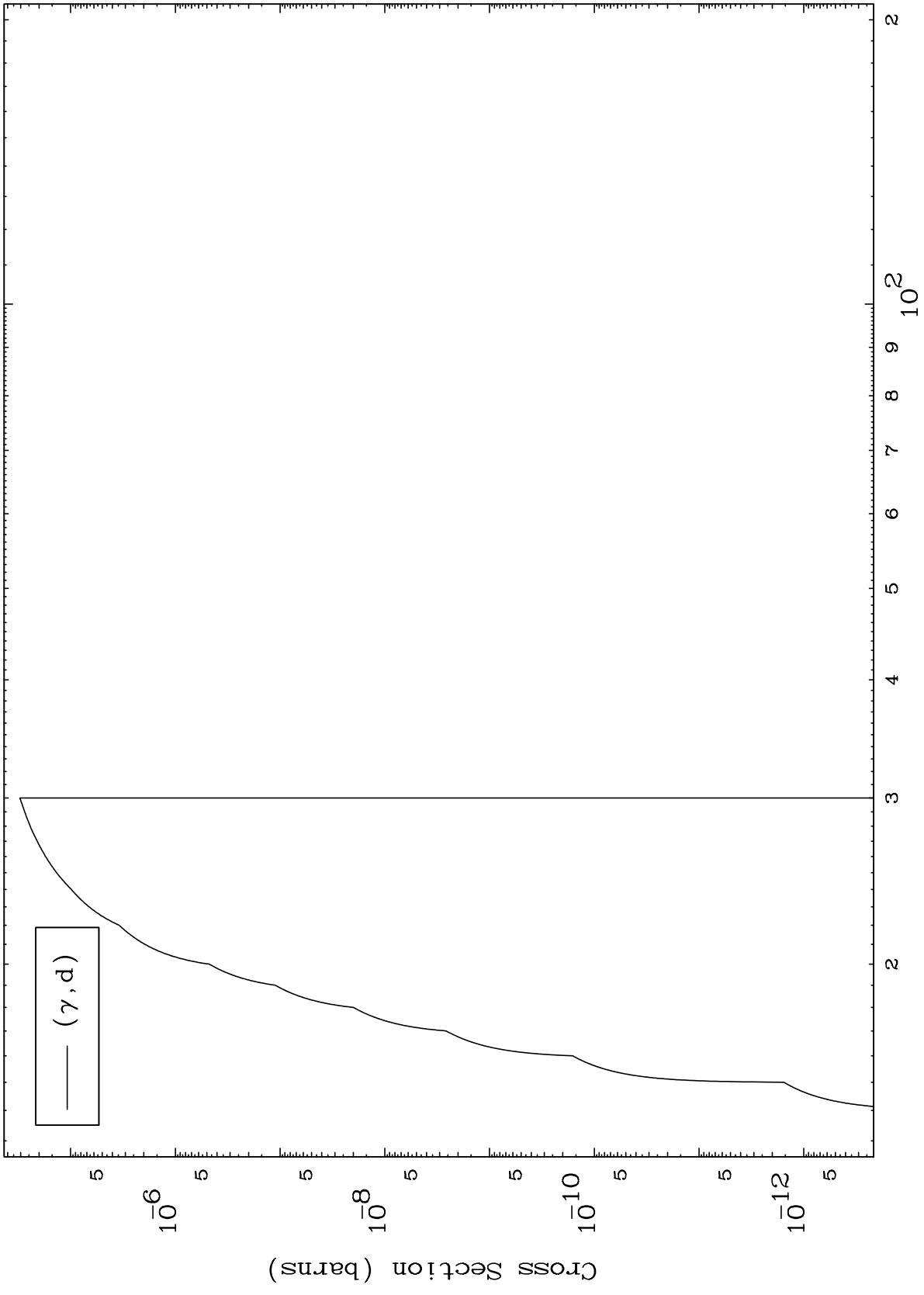
78-Pt-176



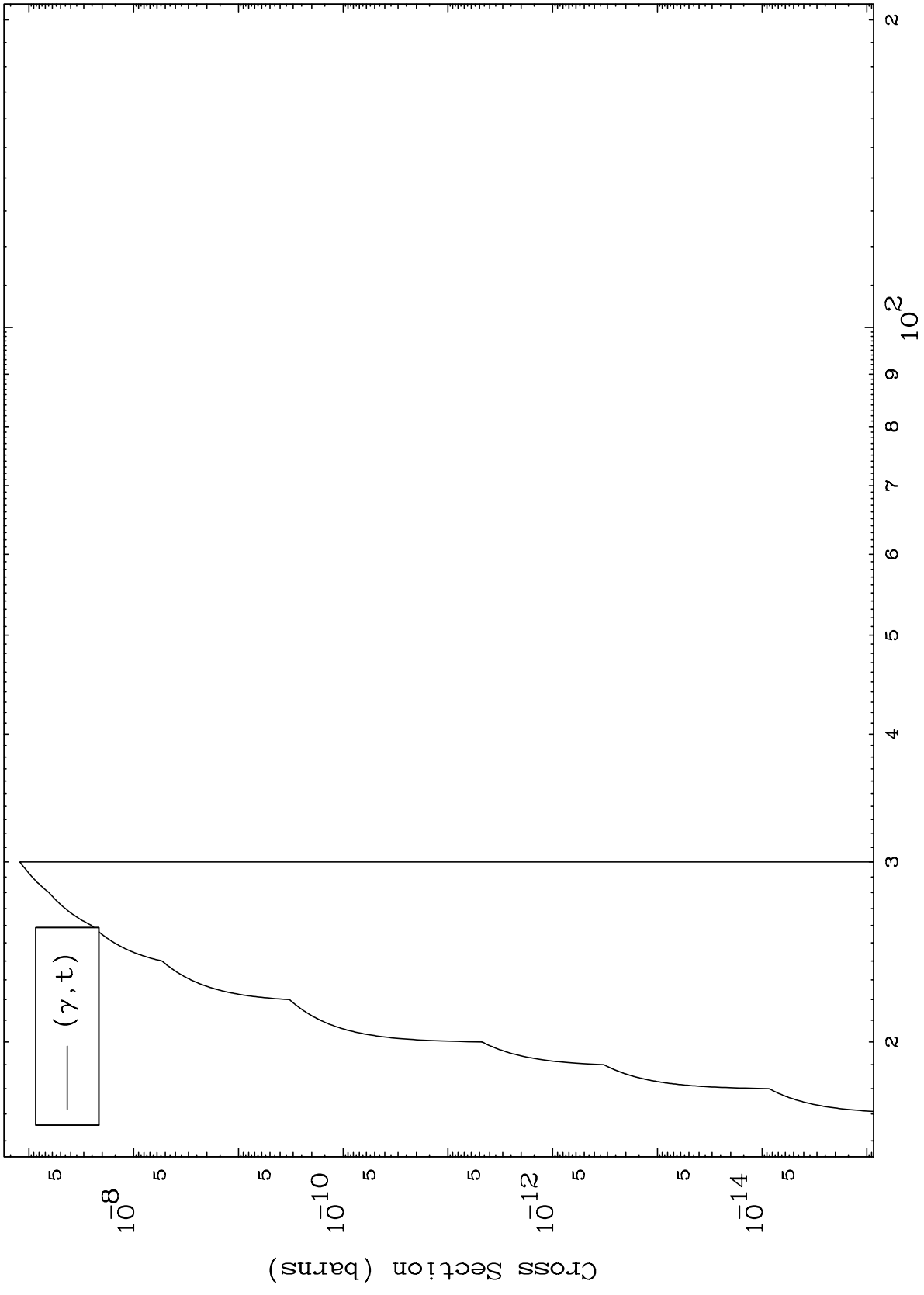
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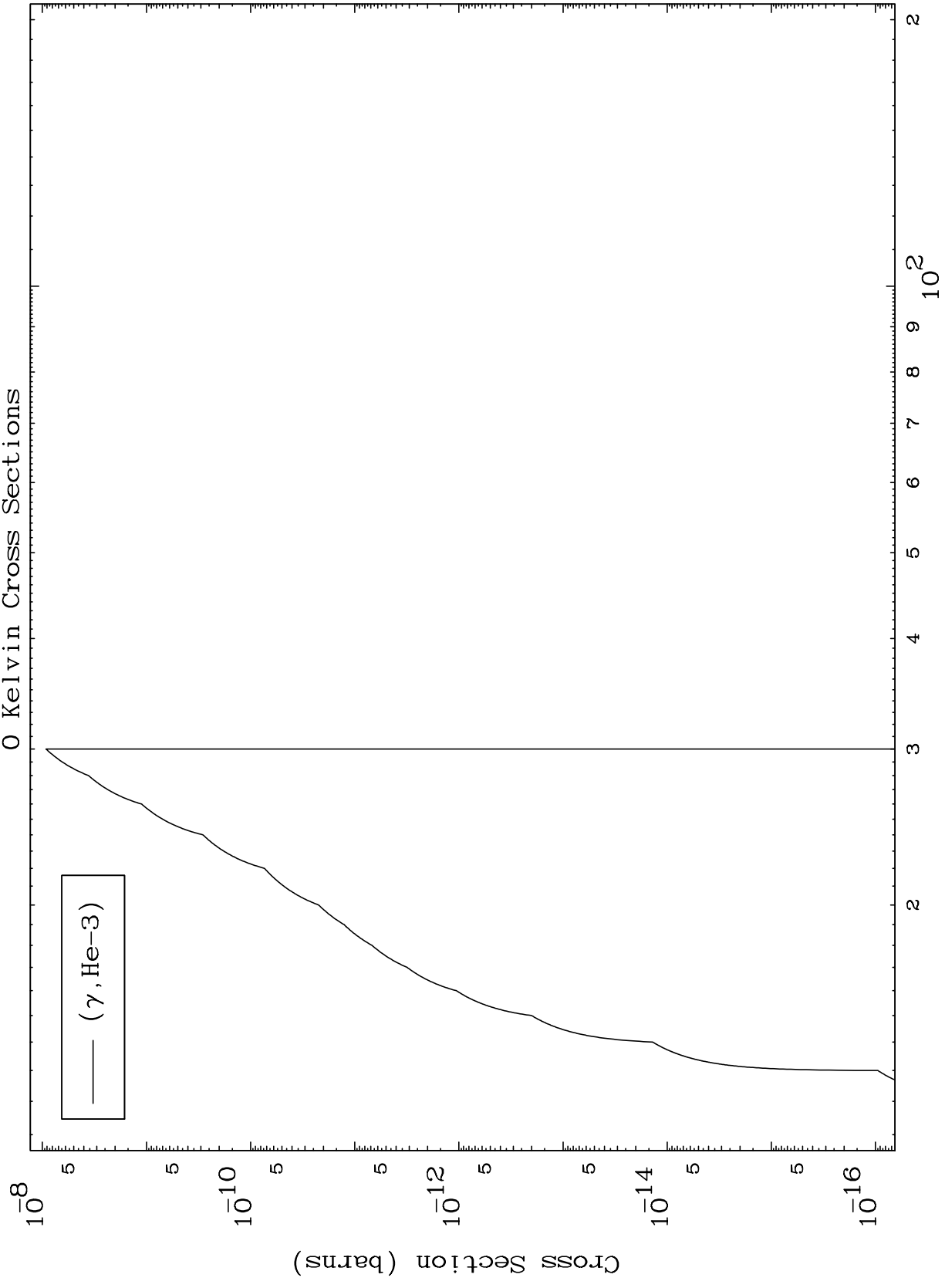
Incident Energy (MeV)

78-Pt-176





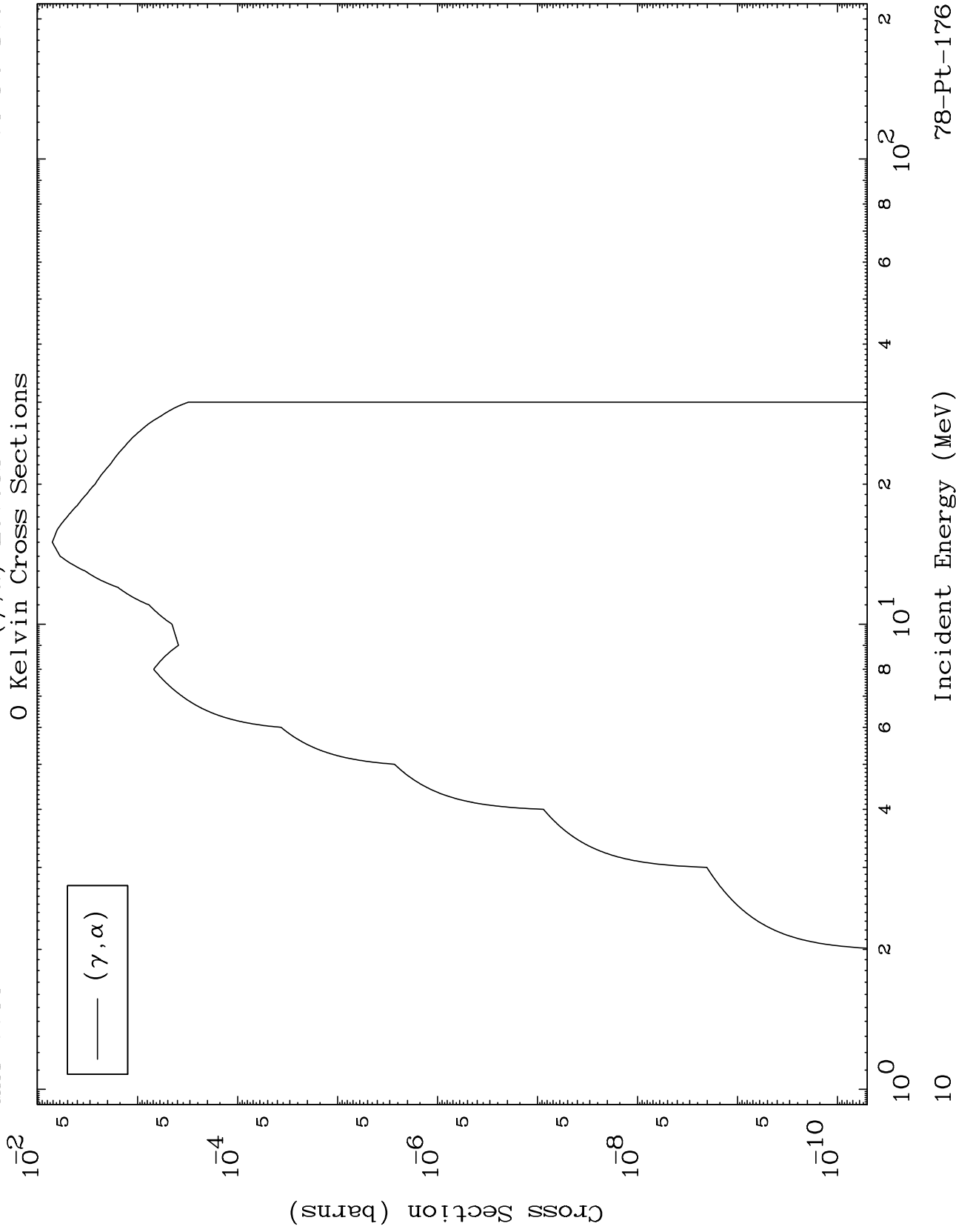




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( $\gamma, \alpha$ ) Levels  
0 Kelvin Cross Sections

78-Pt-176



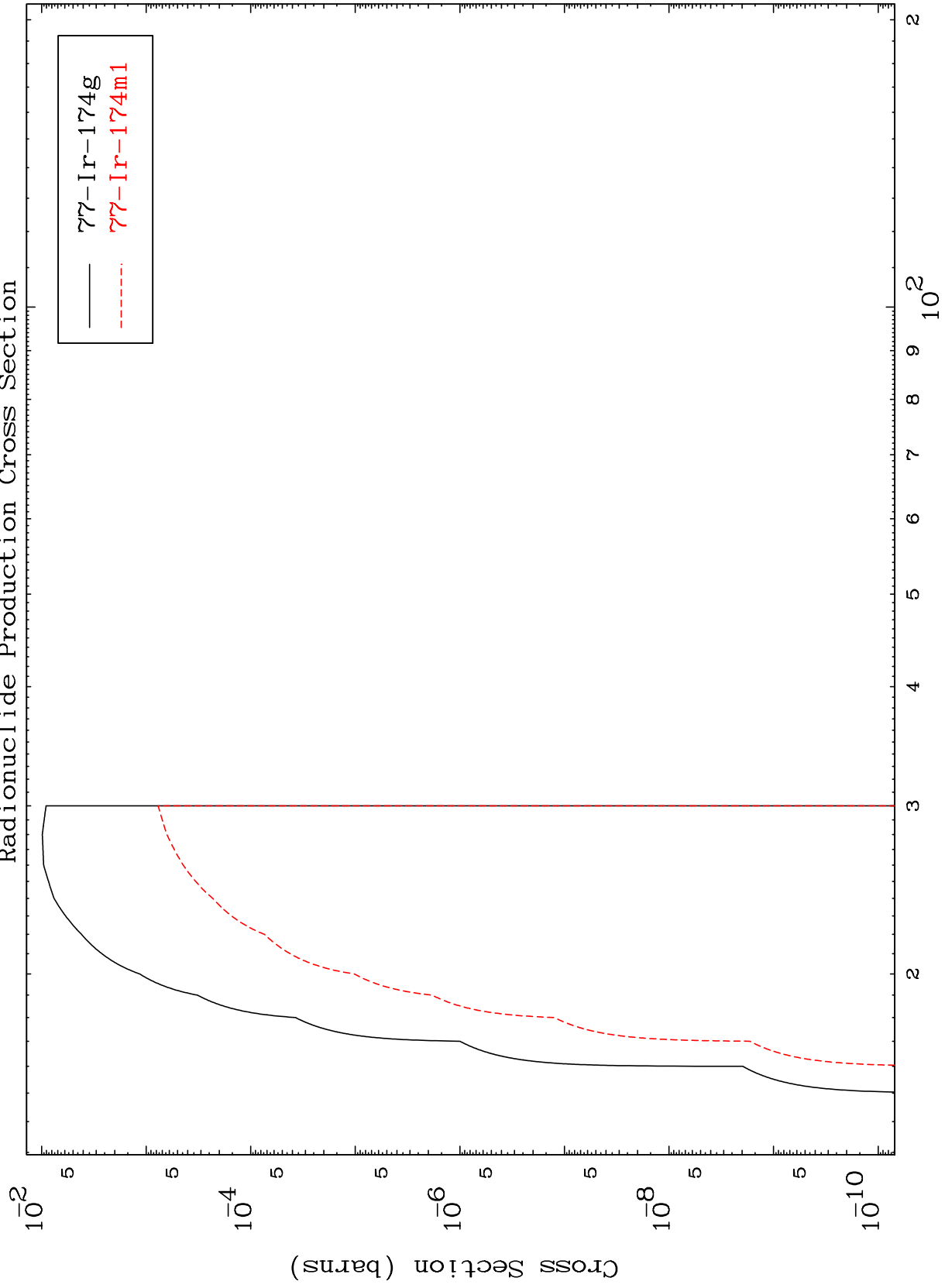
78-Pt-176

MAT 7783

$(\gamma, n')$  p

78-Pt-176

Radionuclide Production Cross Section



11

Incident Energy (MeV)

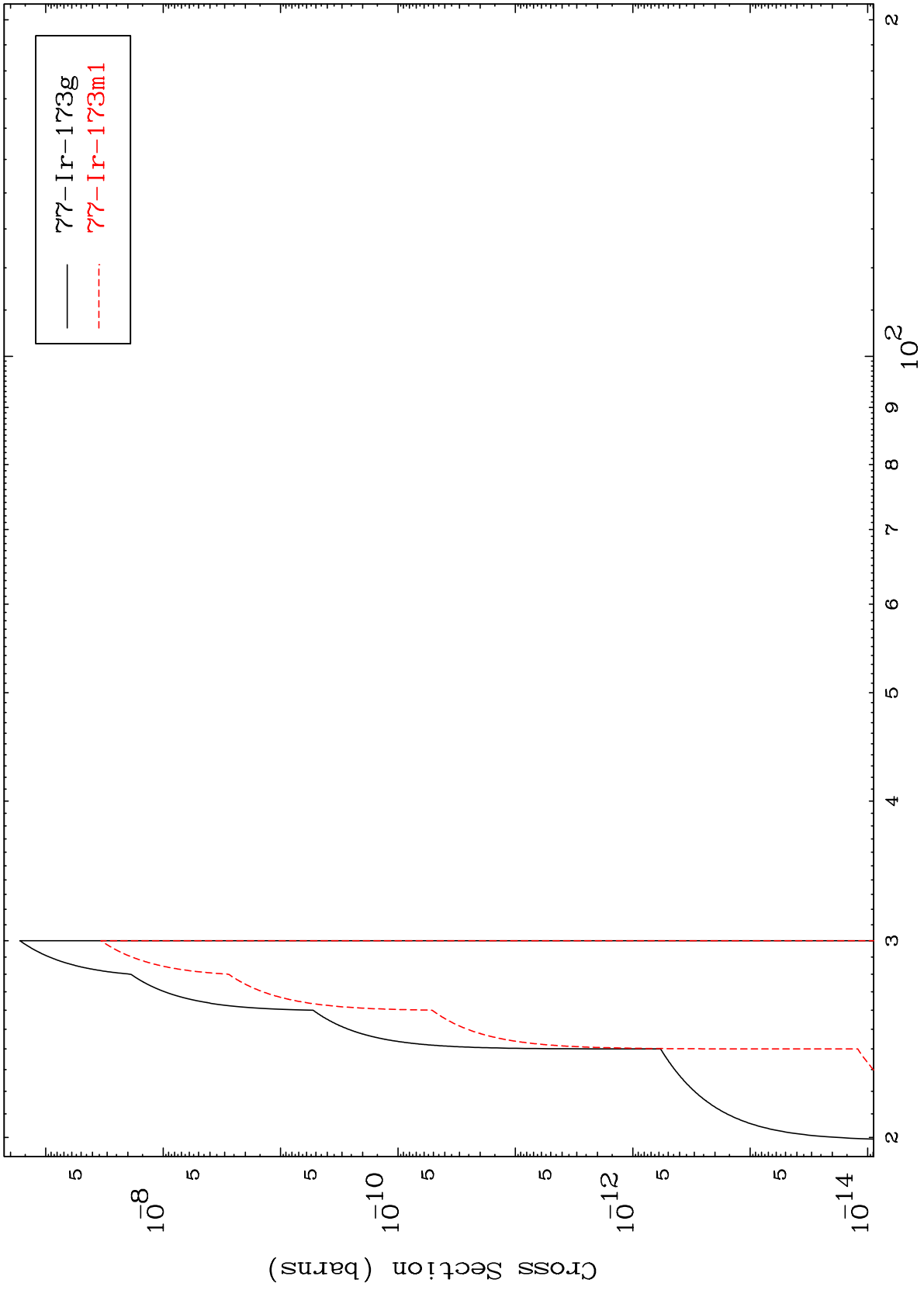
78-Pt-176

MAT 7783

( $\gamma, n'$ ) d

78-Pt-176

Radionuclide Production Cross Section



12

Incident Energy (MeV)

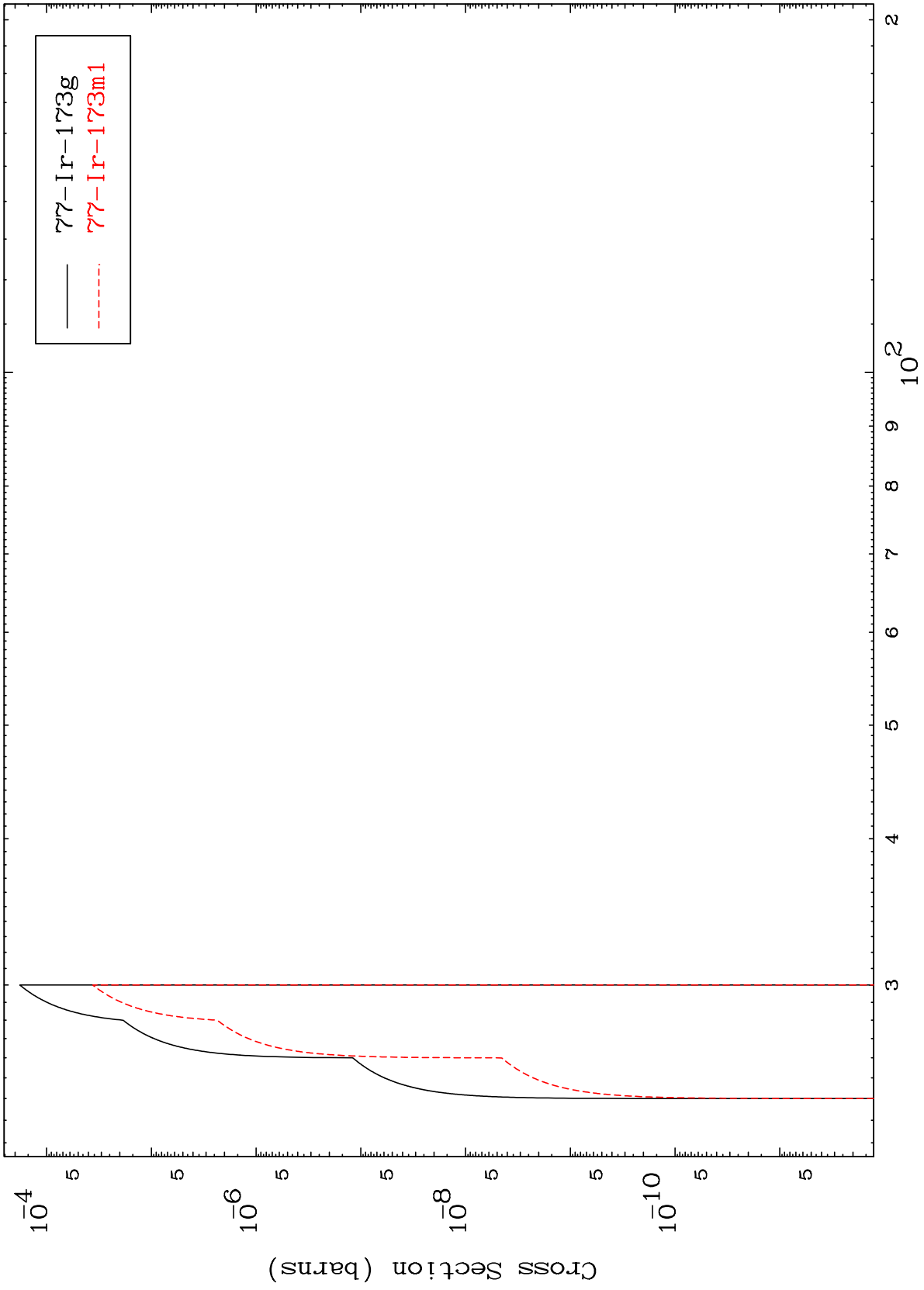
78-Pt-176

MAT 7783

( $\gamma, 2n$ ) p

78-Pt-176

Radionuclide Production Cross Section



13

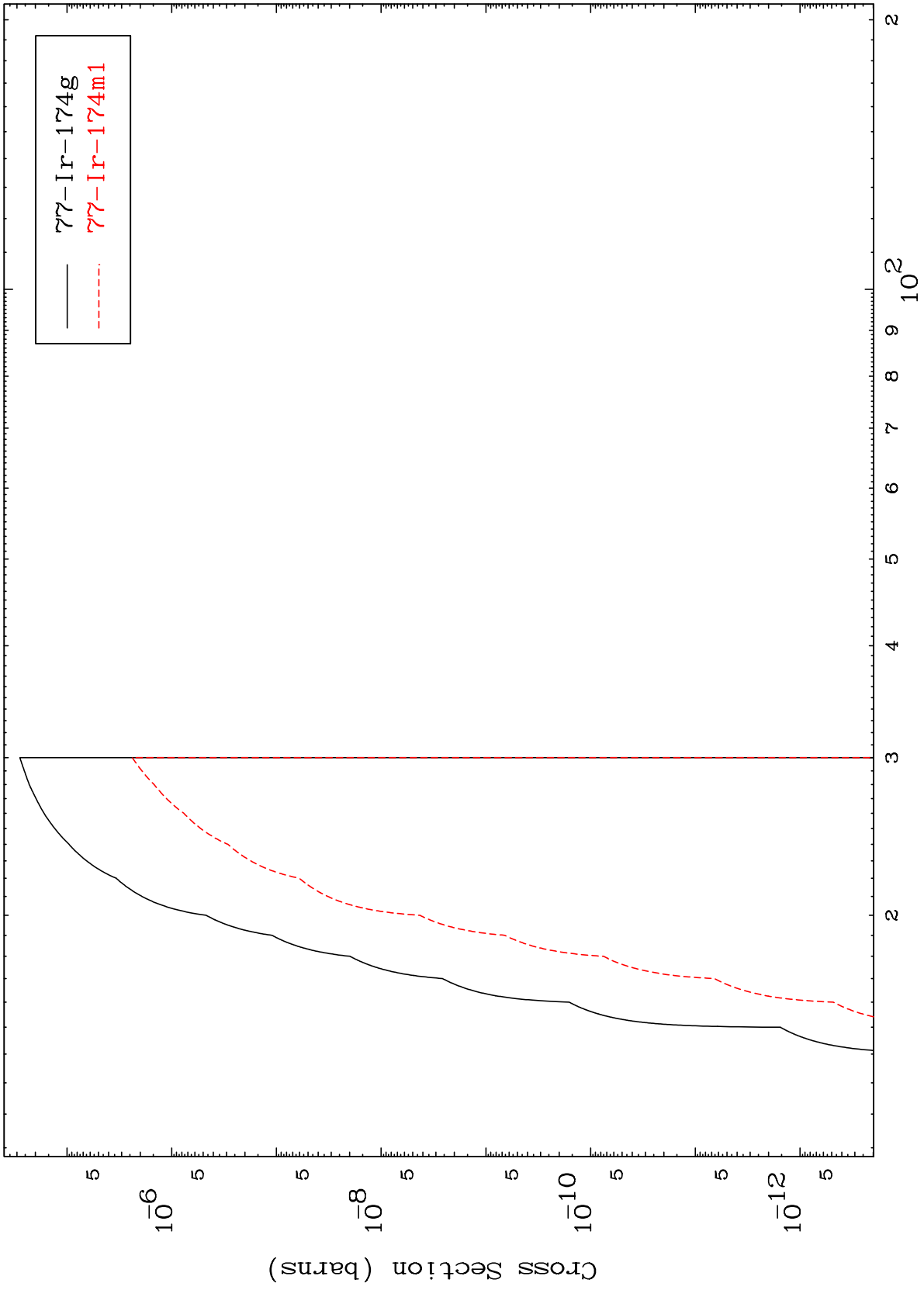
Incident Energy (MeV)

78-Pt-176

MAT 7783

78-Pt-176

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



14

Incident Energy (MeV)

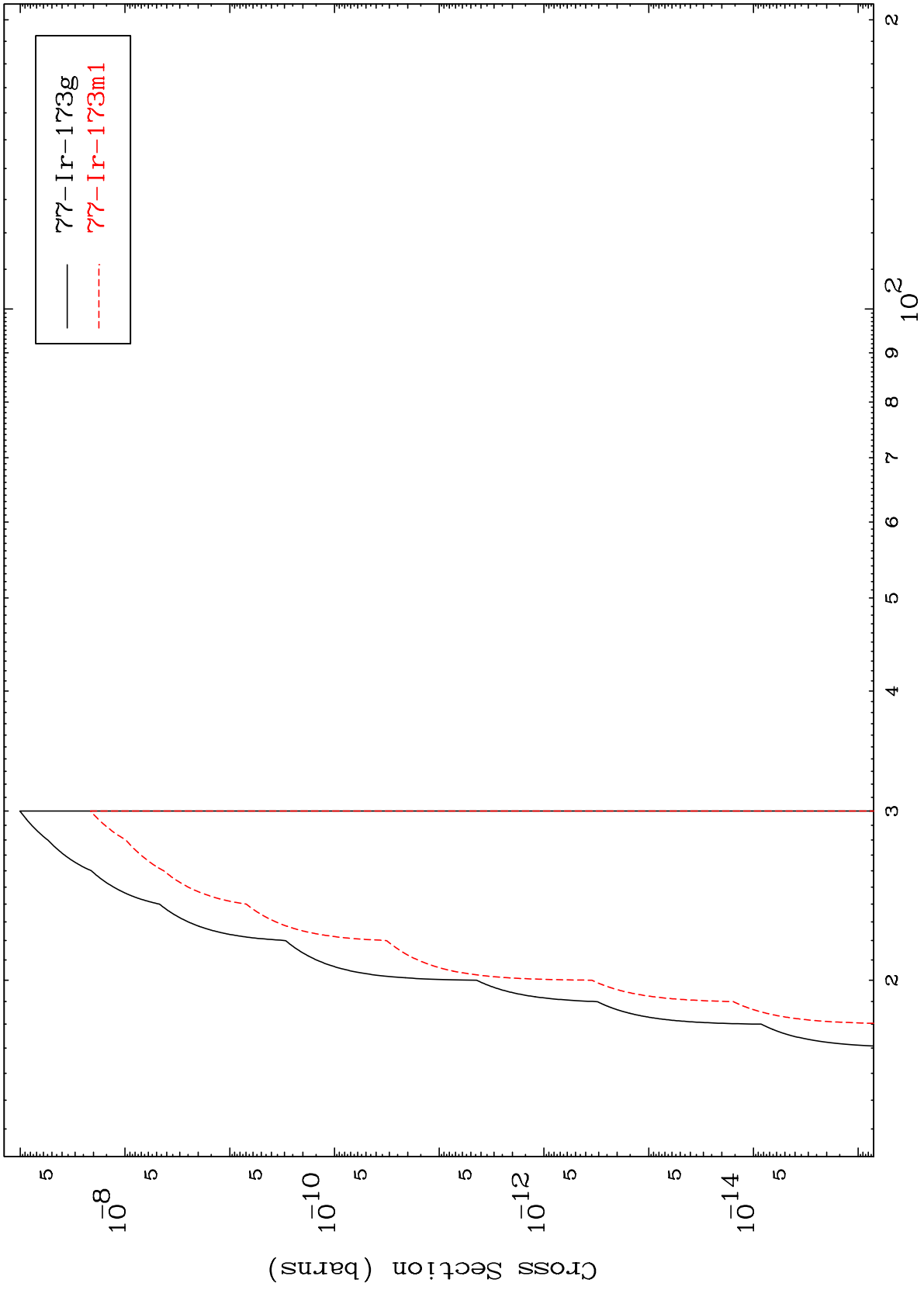
78-Pt-176

MAT 7783

( $\gamma, t$ )

78-Pt-176

Radionuclide Production Cross Section



15

Incident Energy (MeV)

78-Pt-176