

Program EVALPLOT  
(Version 2017-1)

by

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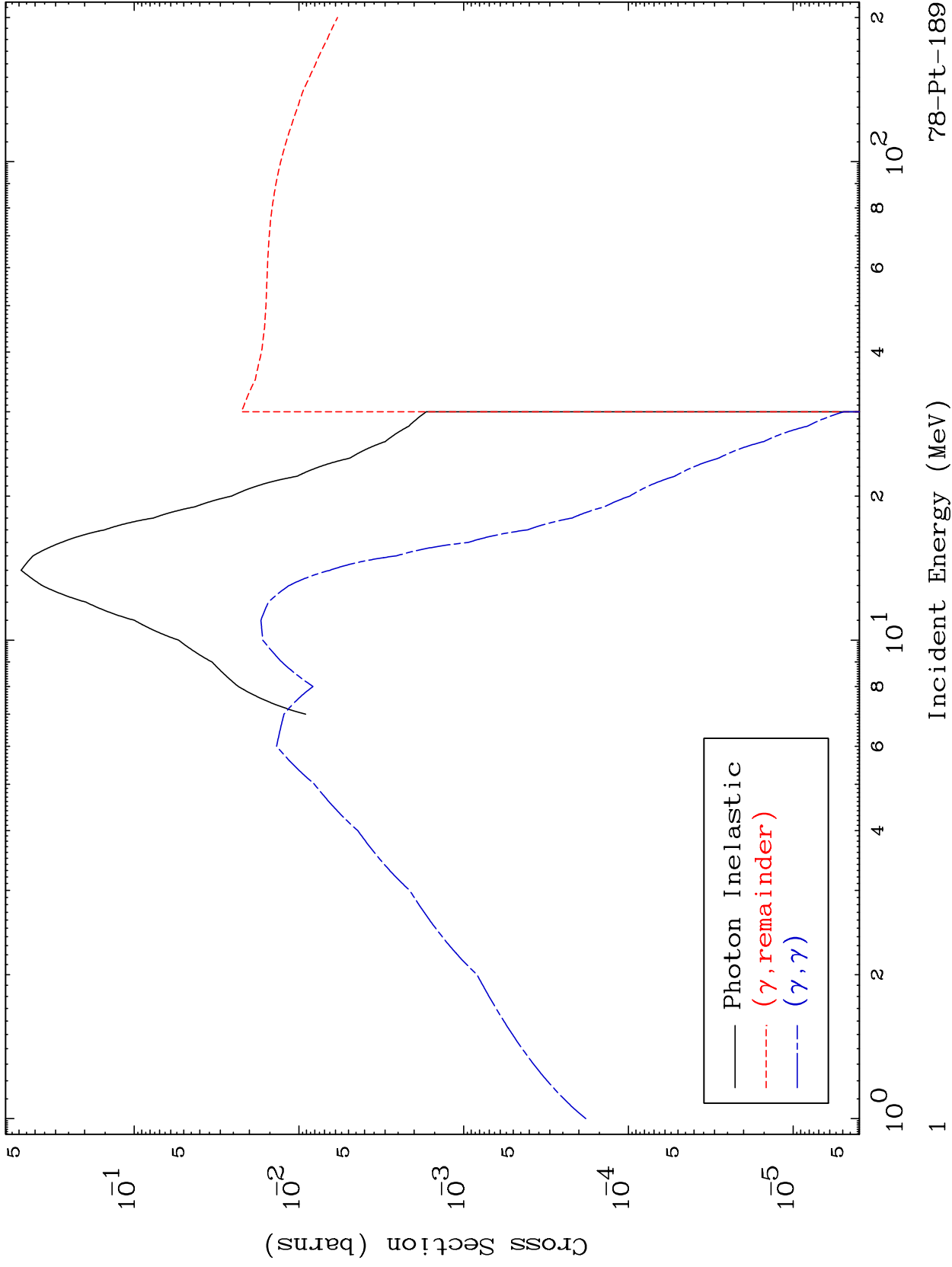
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Press Mouse Button to Start

MAT 7822

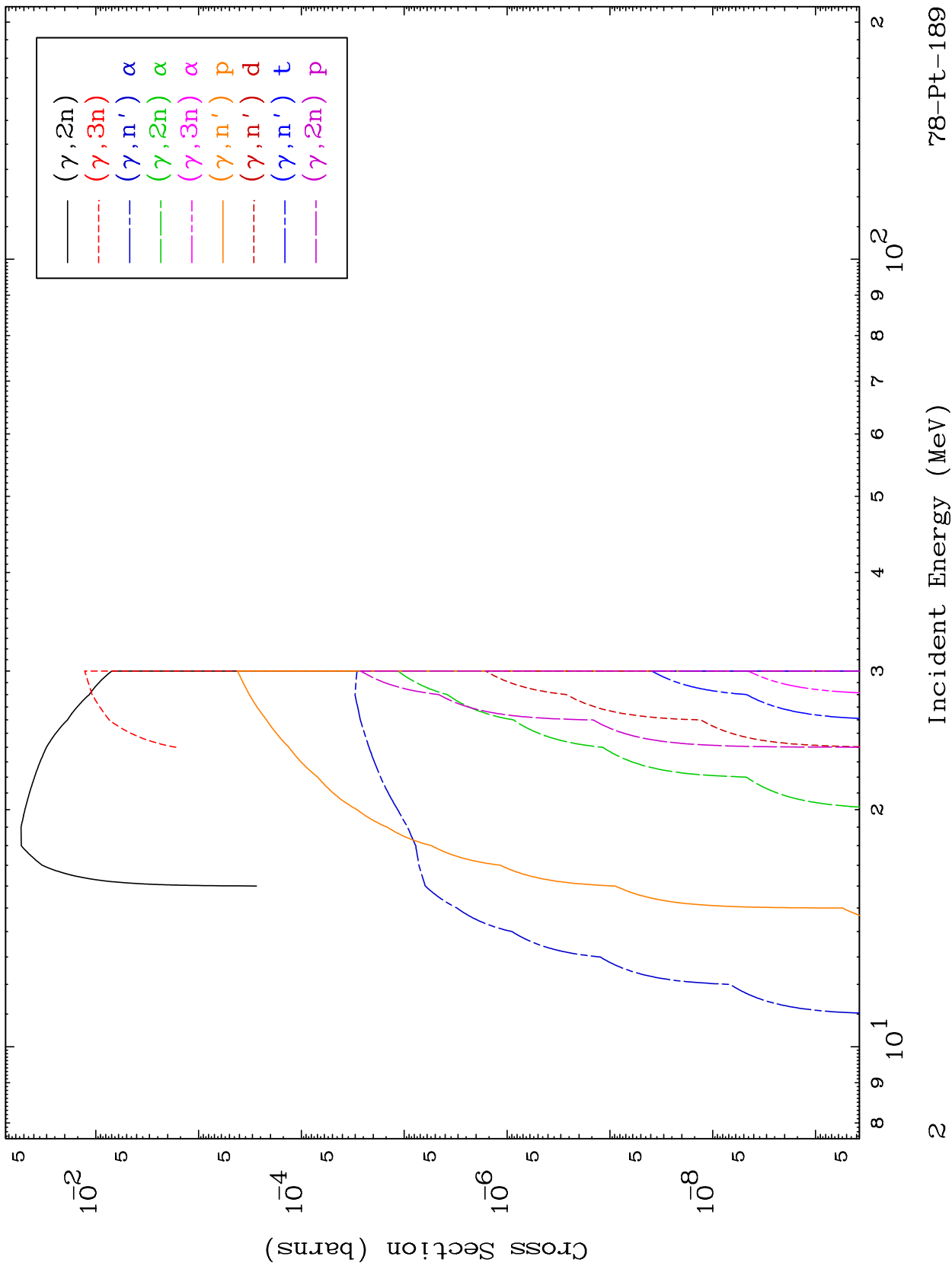
Photon Major  
0 Kelvin Cross Sections

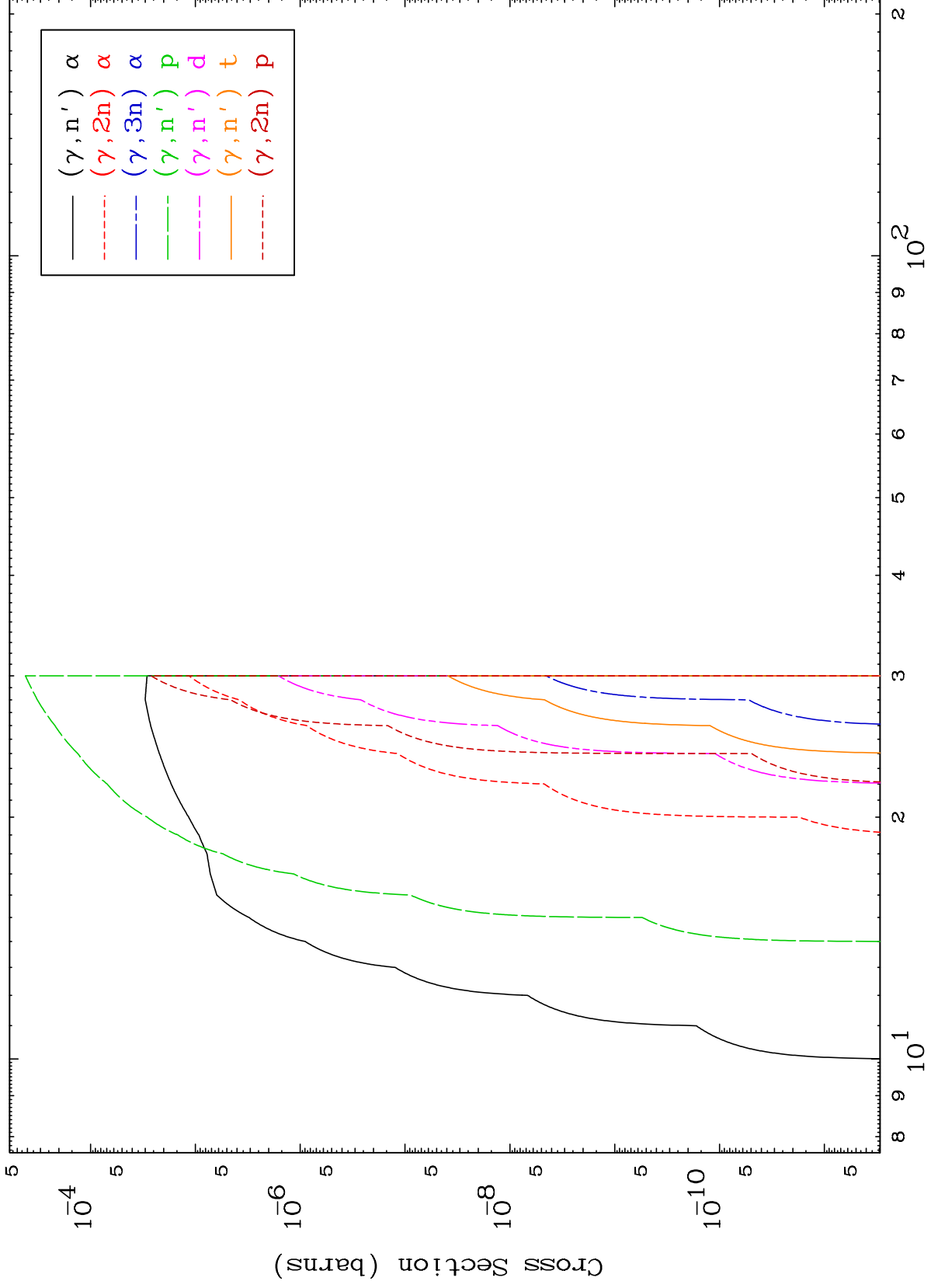
78-Pt-189

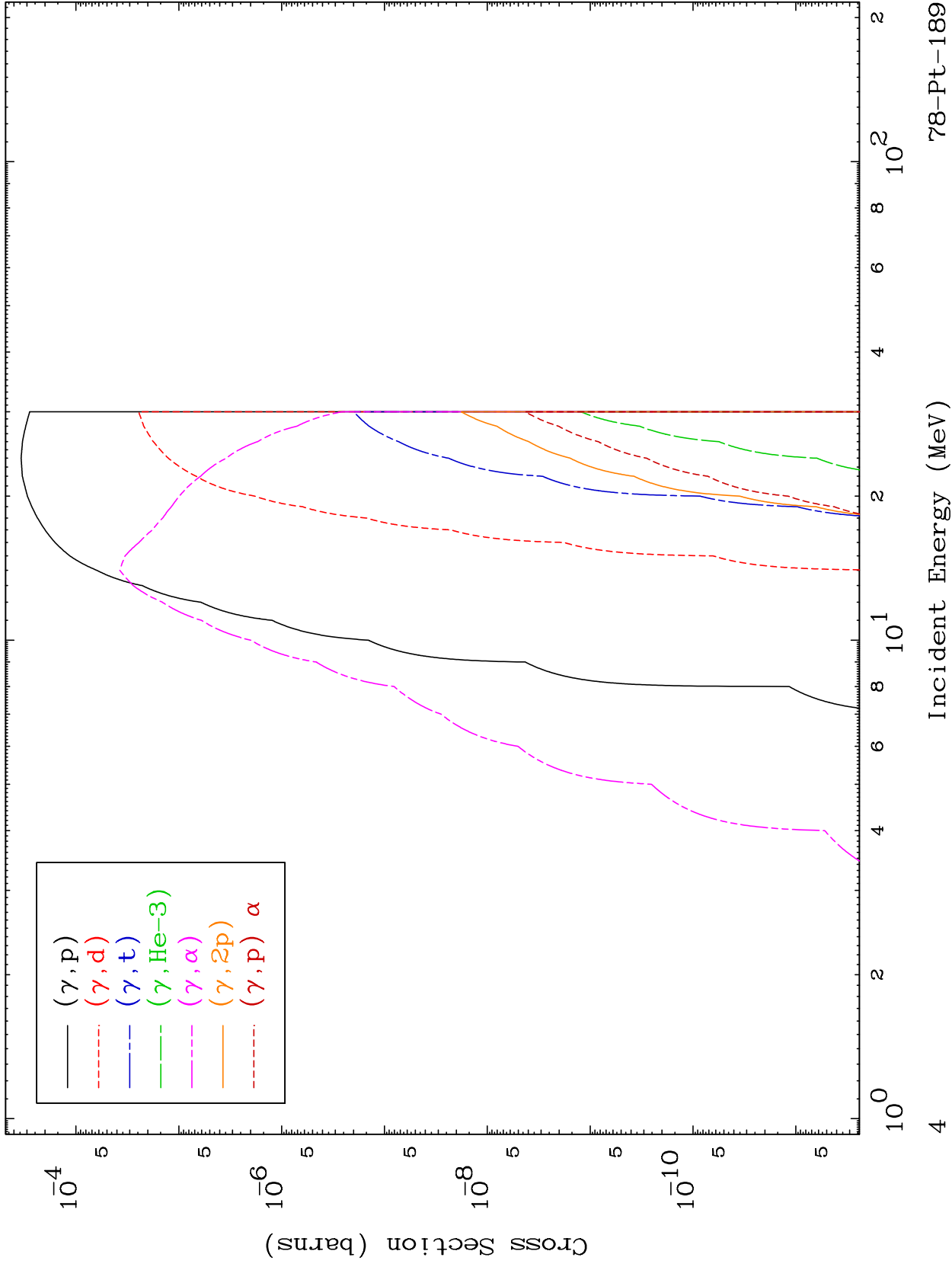


78-Pt-189

Incident Energy (MeV)





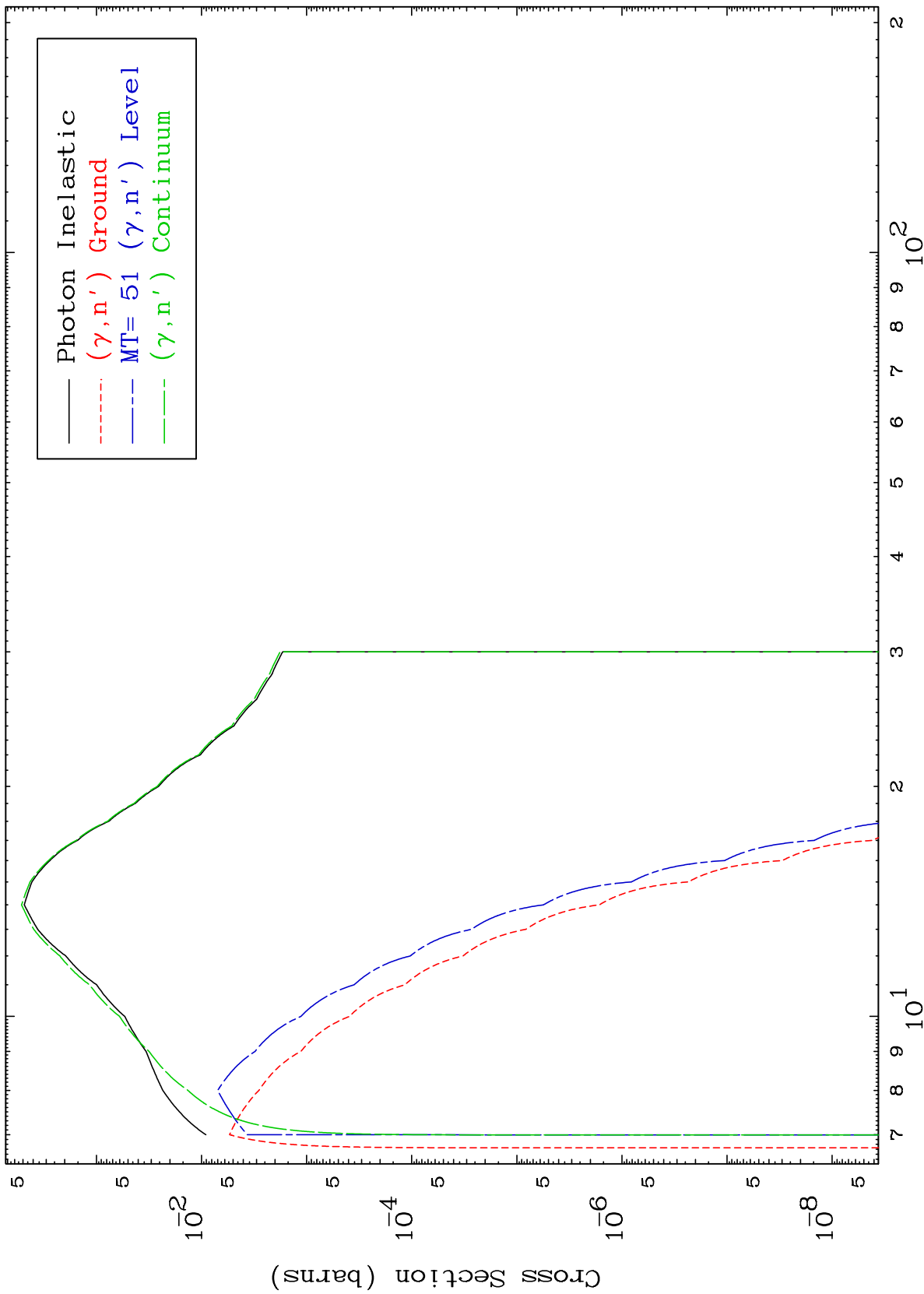


MAT 7822

( $\gamma, n'$ ) Level

78-Pt-189

0 Kelvin Cross Sections



Incident Energy (MeV)

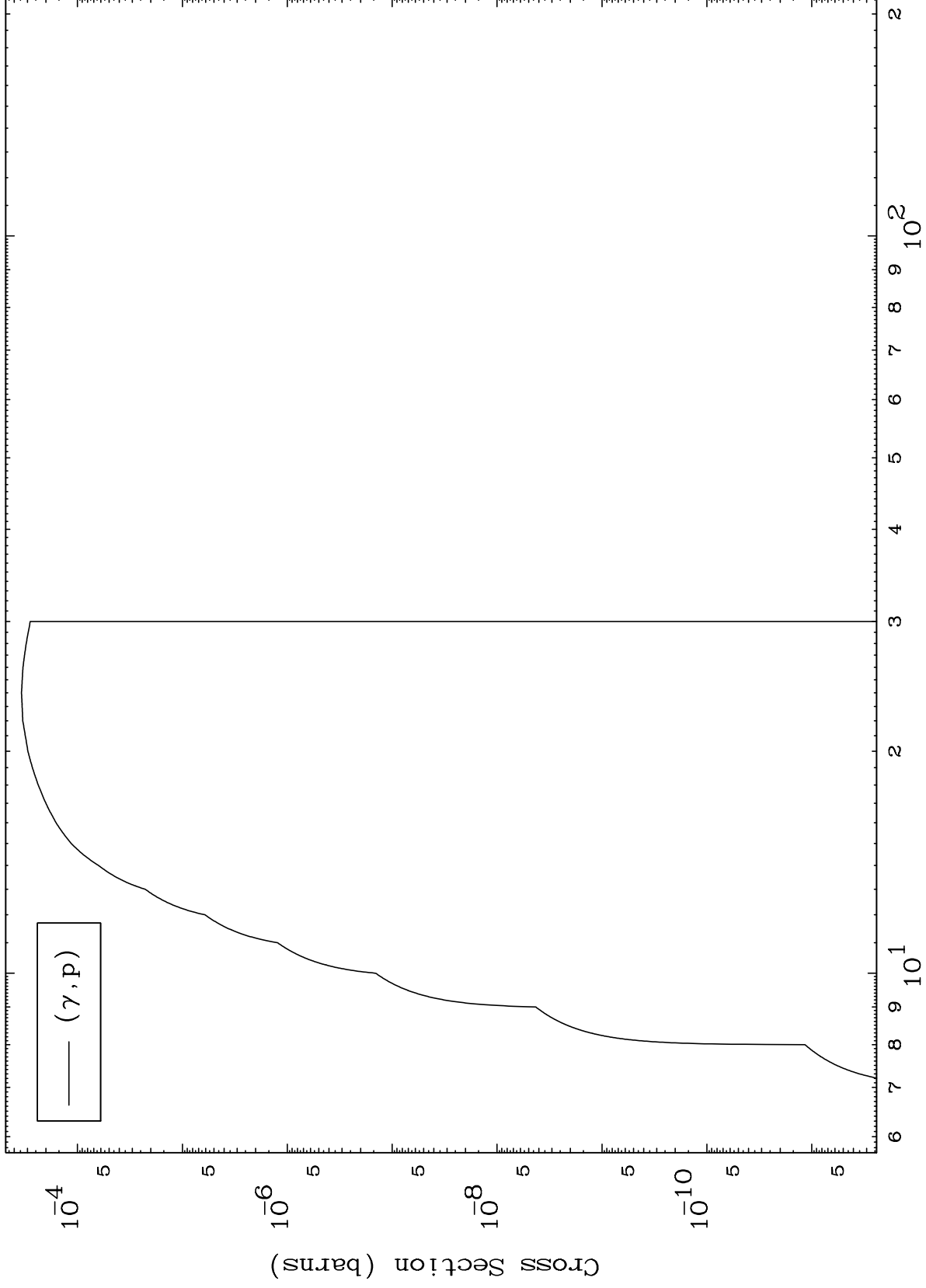
78-Pt-189

5

MAT 7822

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

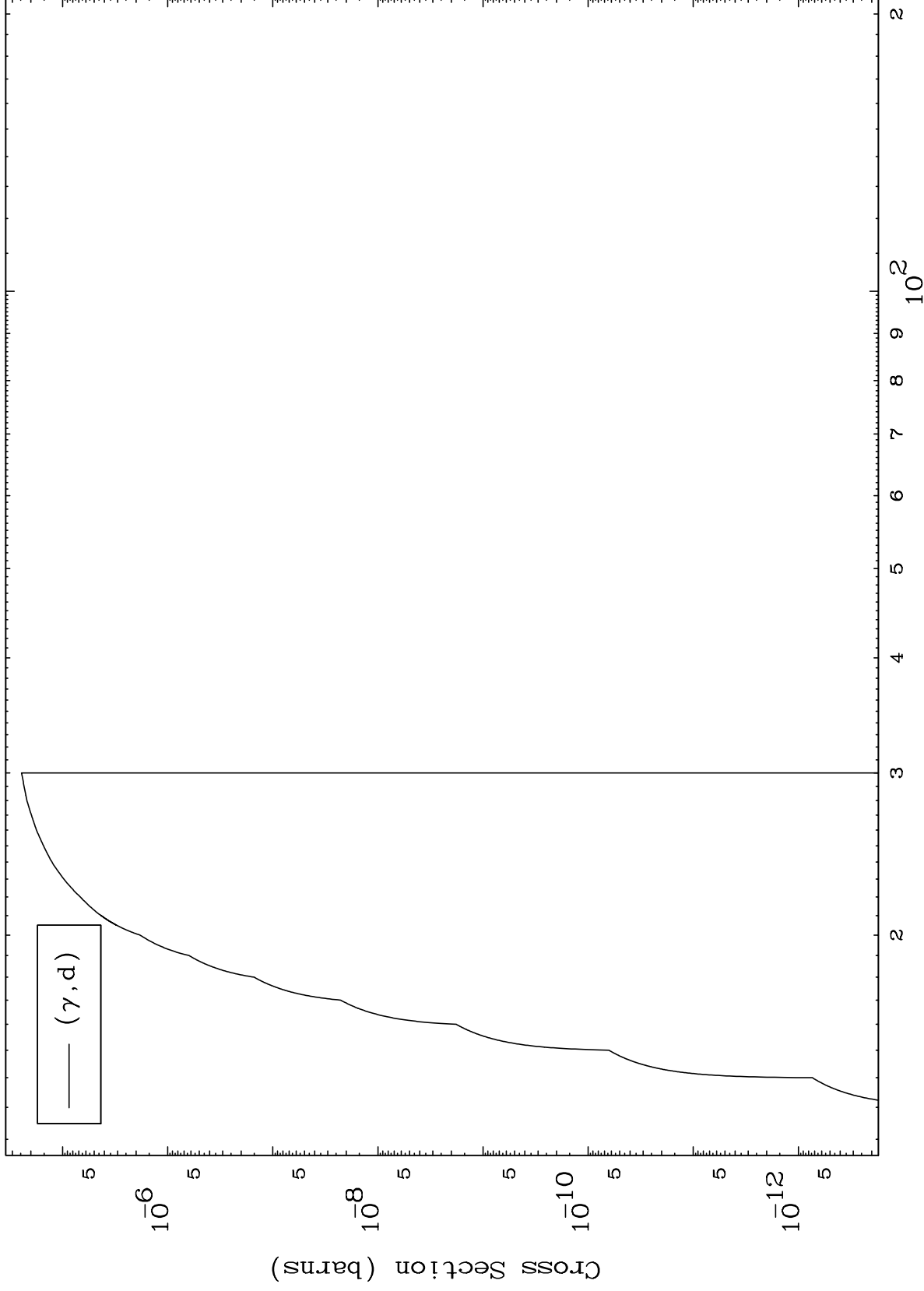
78-Pt-189



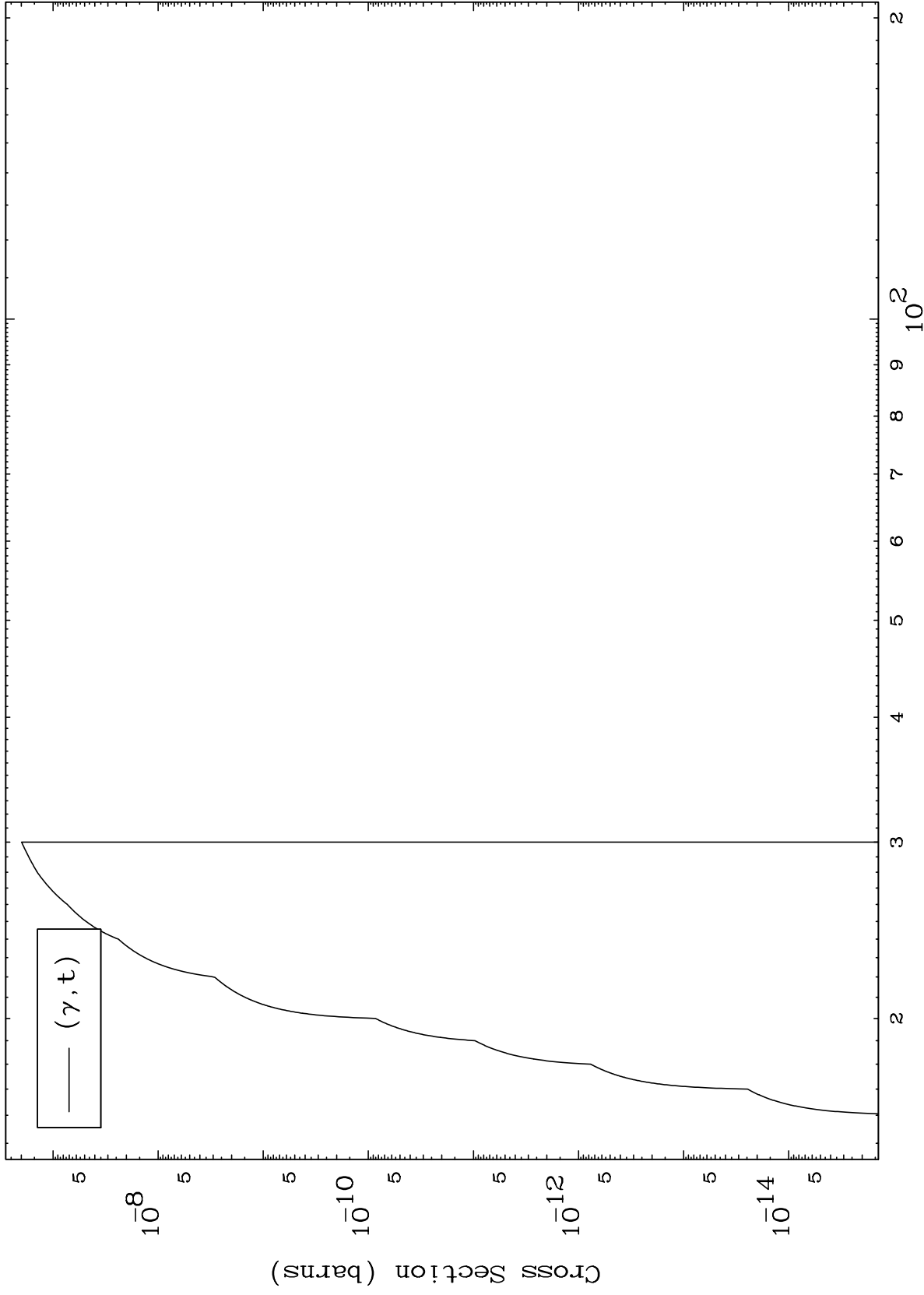
6

Incident Energy (MeV)

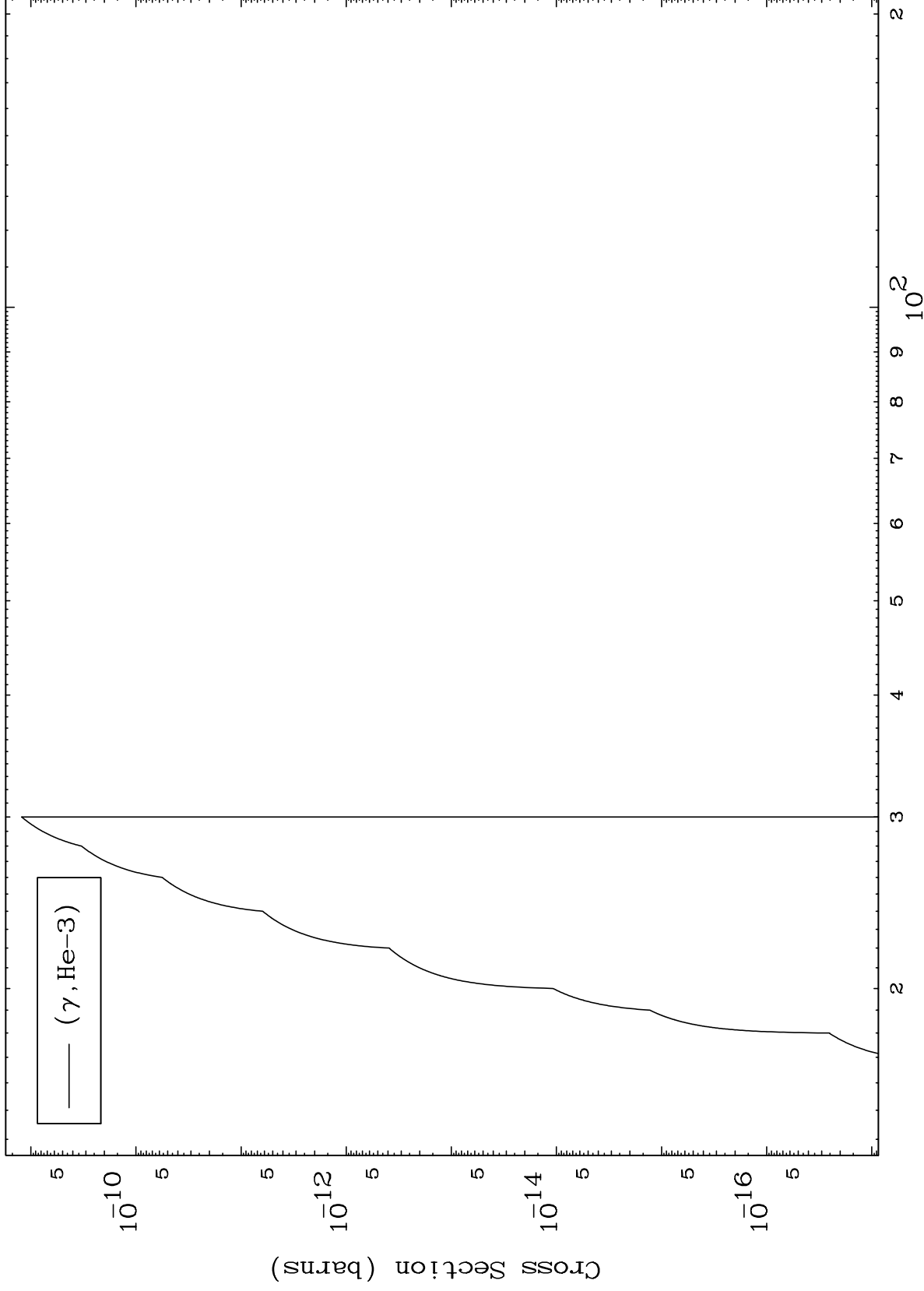
78-Pt-189







0 Kelvin Cross Sections

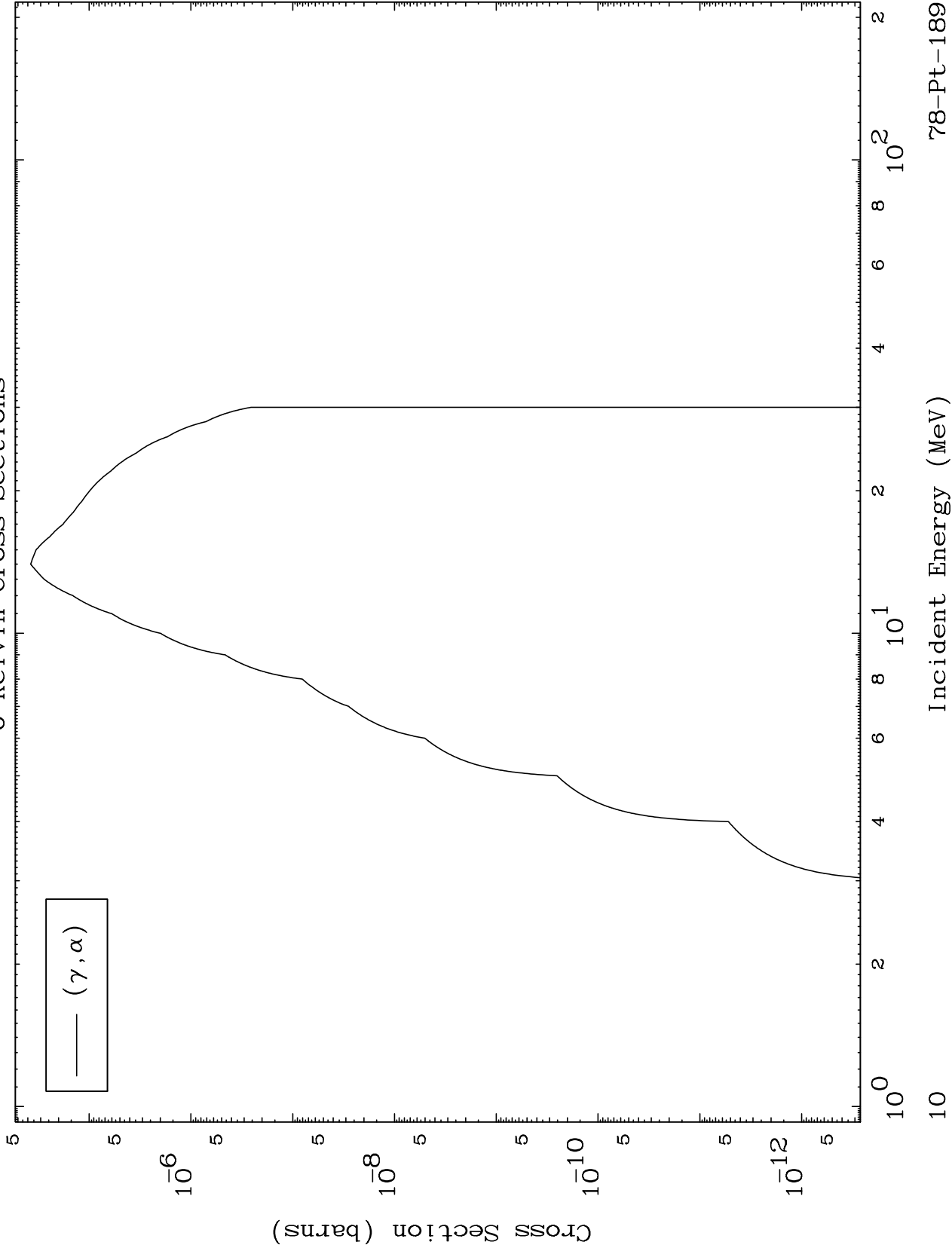


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( $\gamma, \alpha$ ) Levels

78-Pt-189

0 Kelvin Cross Sections



Incident Energy (MeV)

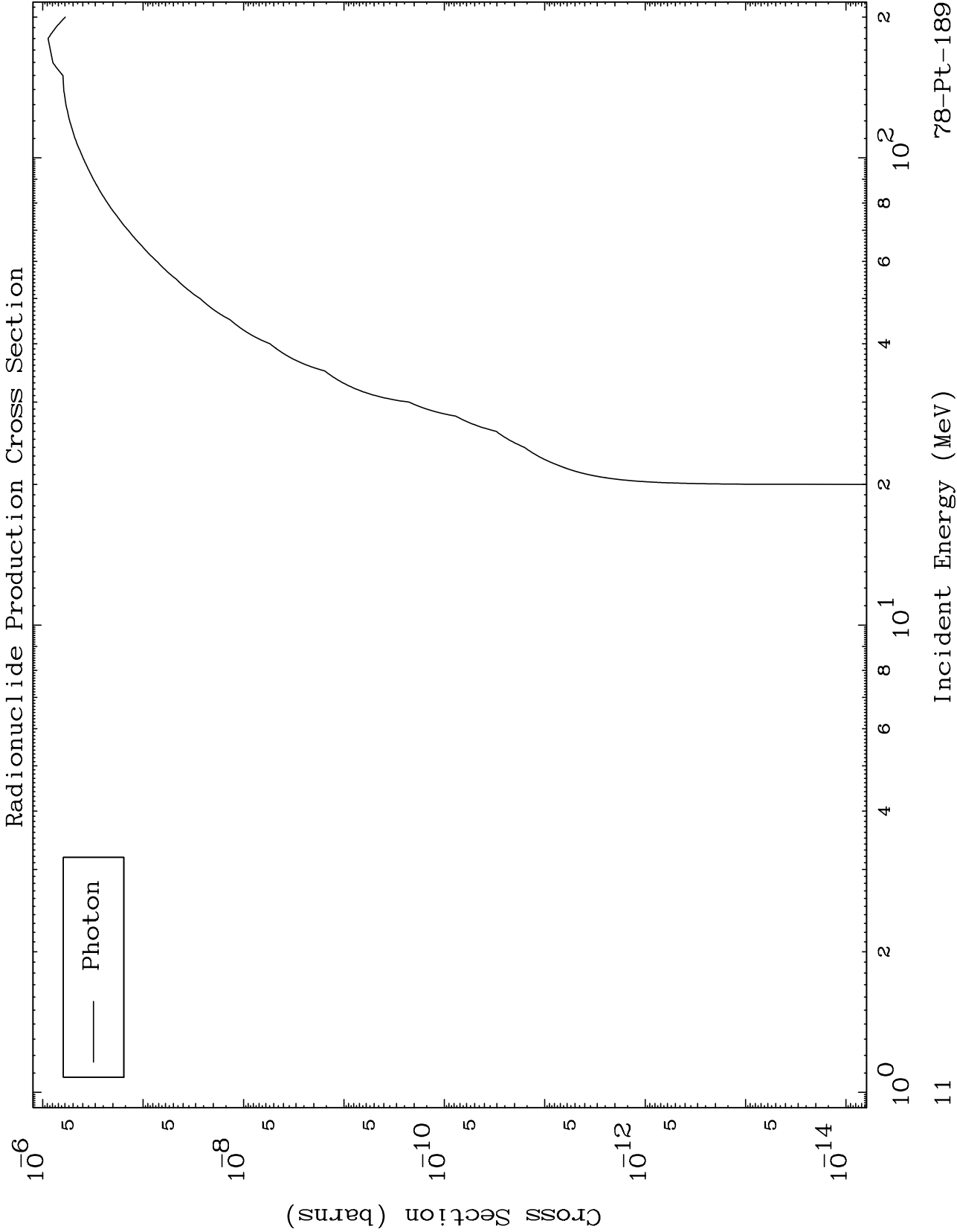
78-Pt-189

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Photon Fission

78-Pt-189

Radionuclide Production Cross Section



11

Incident Energy (MeV)

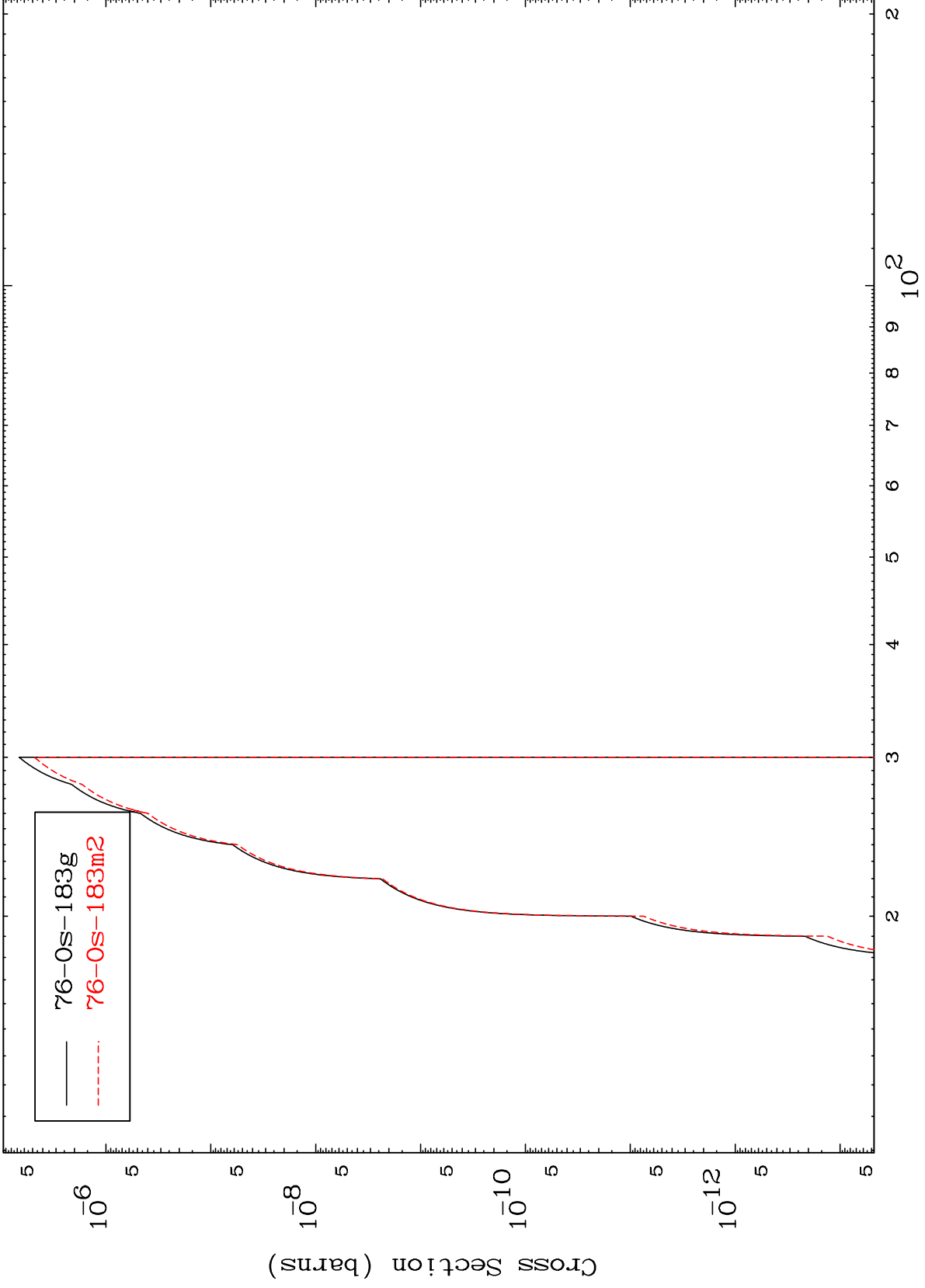
78-Pt-189

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( $\gamma, 2n$ )  $\alpha$

78-Pt-189

Radionuclide Production Cross Section



12

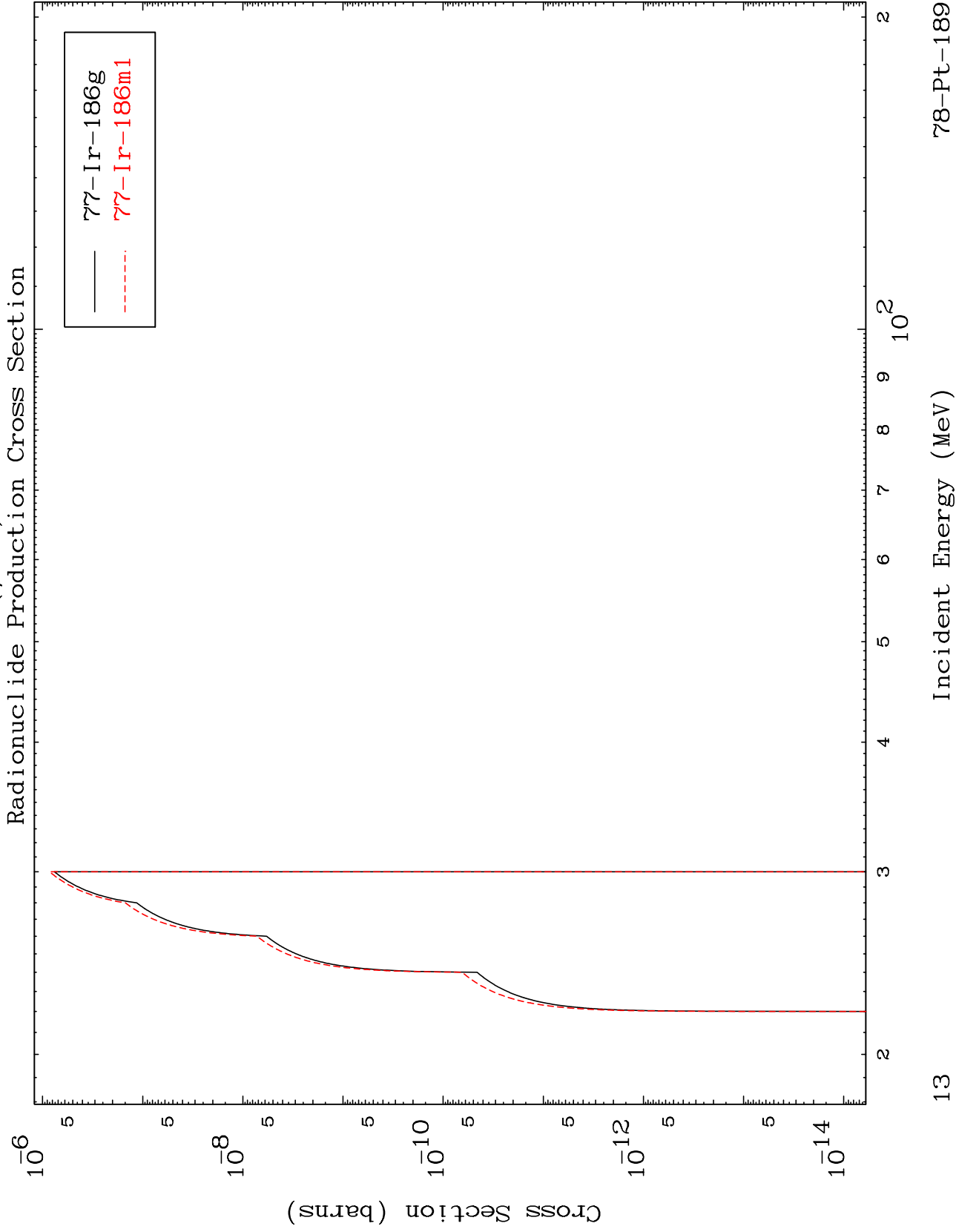
Incident Energy (MeV)

78-Pt-189

MAT 7822

$(\gamma, n')$  d

78-Pt-189



13

Incident Energy (MeV)

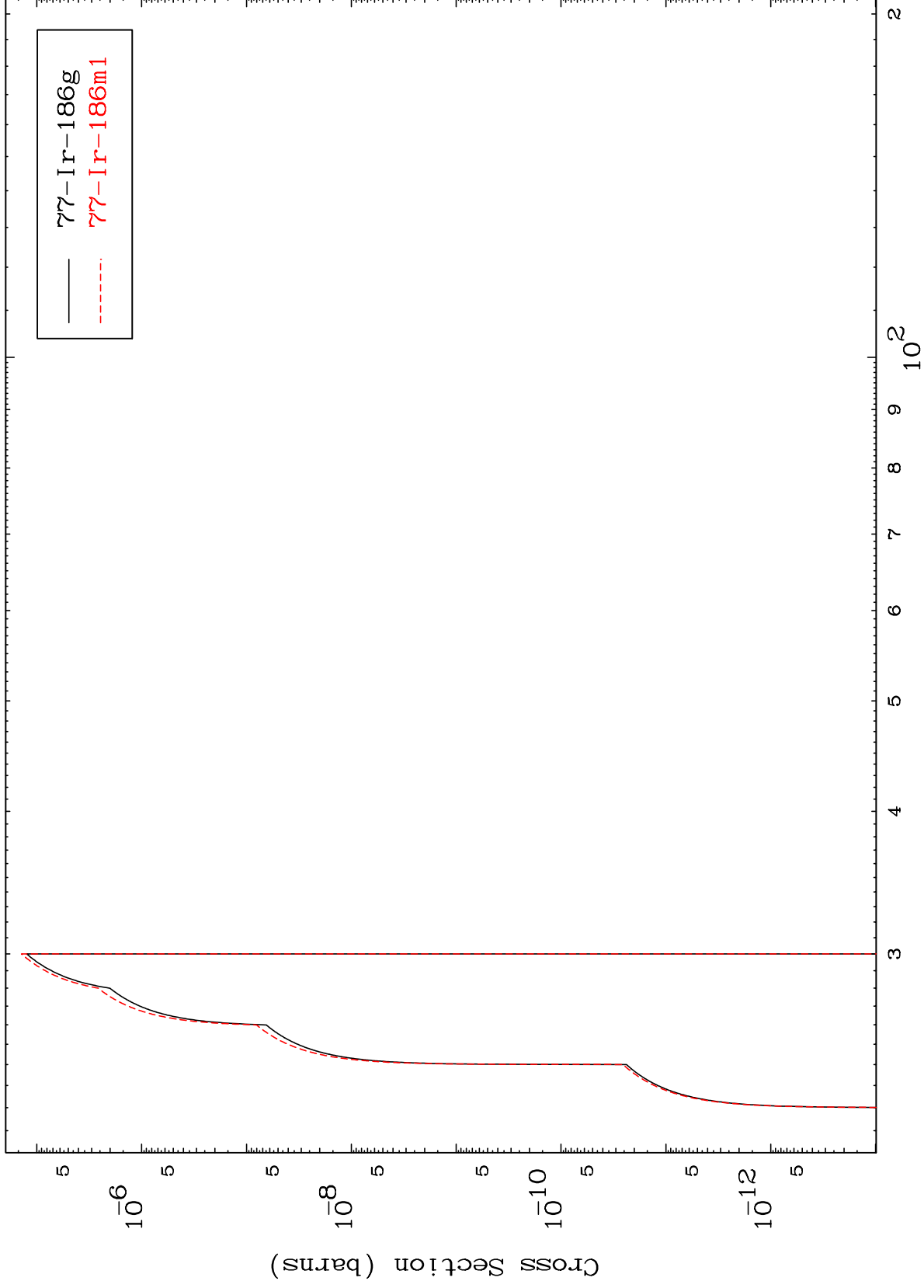
78-Pt-189

MAT 7822

$(\gamma, 2n)$  p

78-Pt-189

Radionuclide Production Cross Section



14

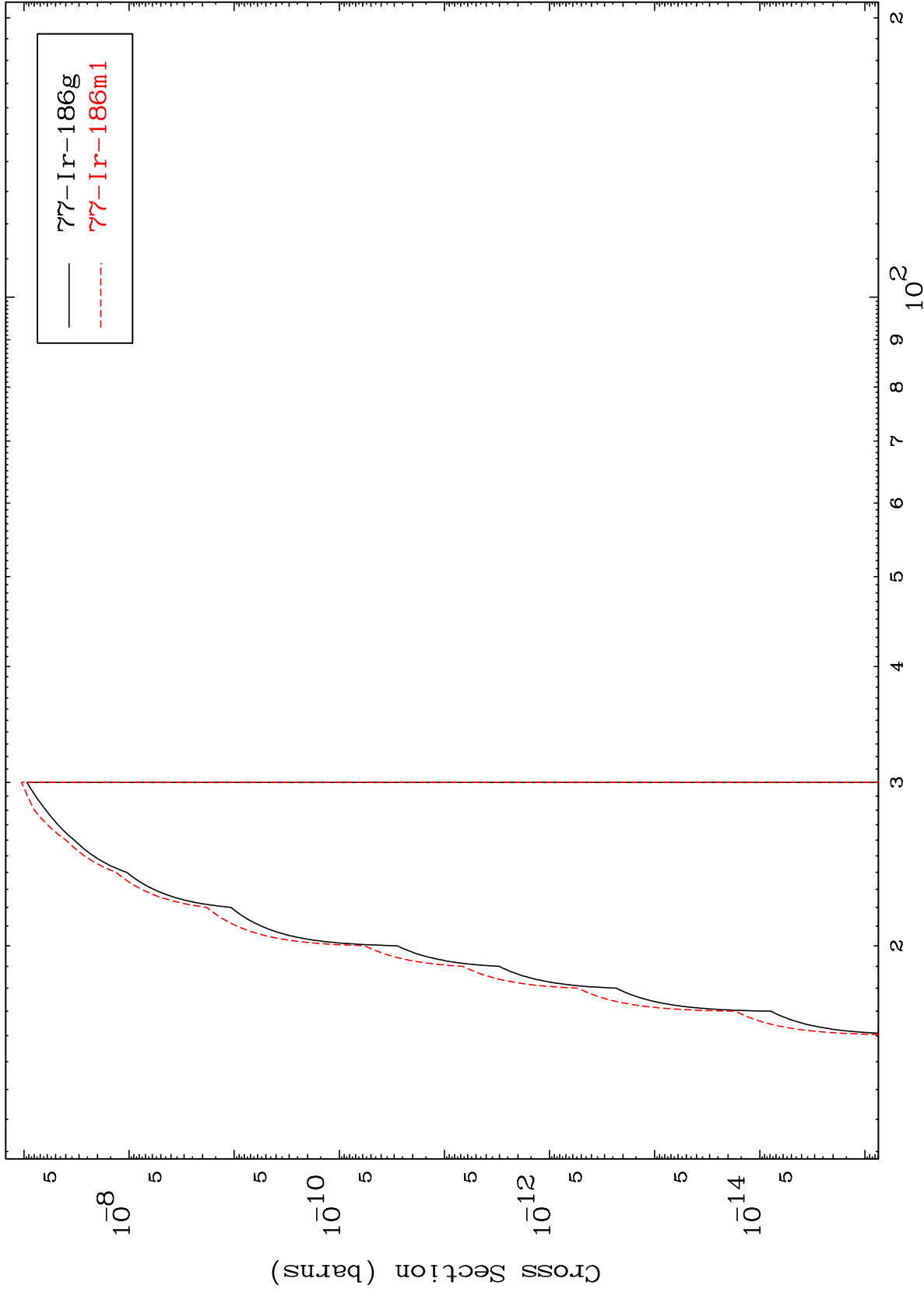
Incident Energy (MeV)

78-Pt-189

MAT 7822

78-Pt-189

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



15

Incident Energy (MeV)

78-Pt-189

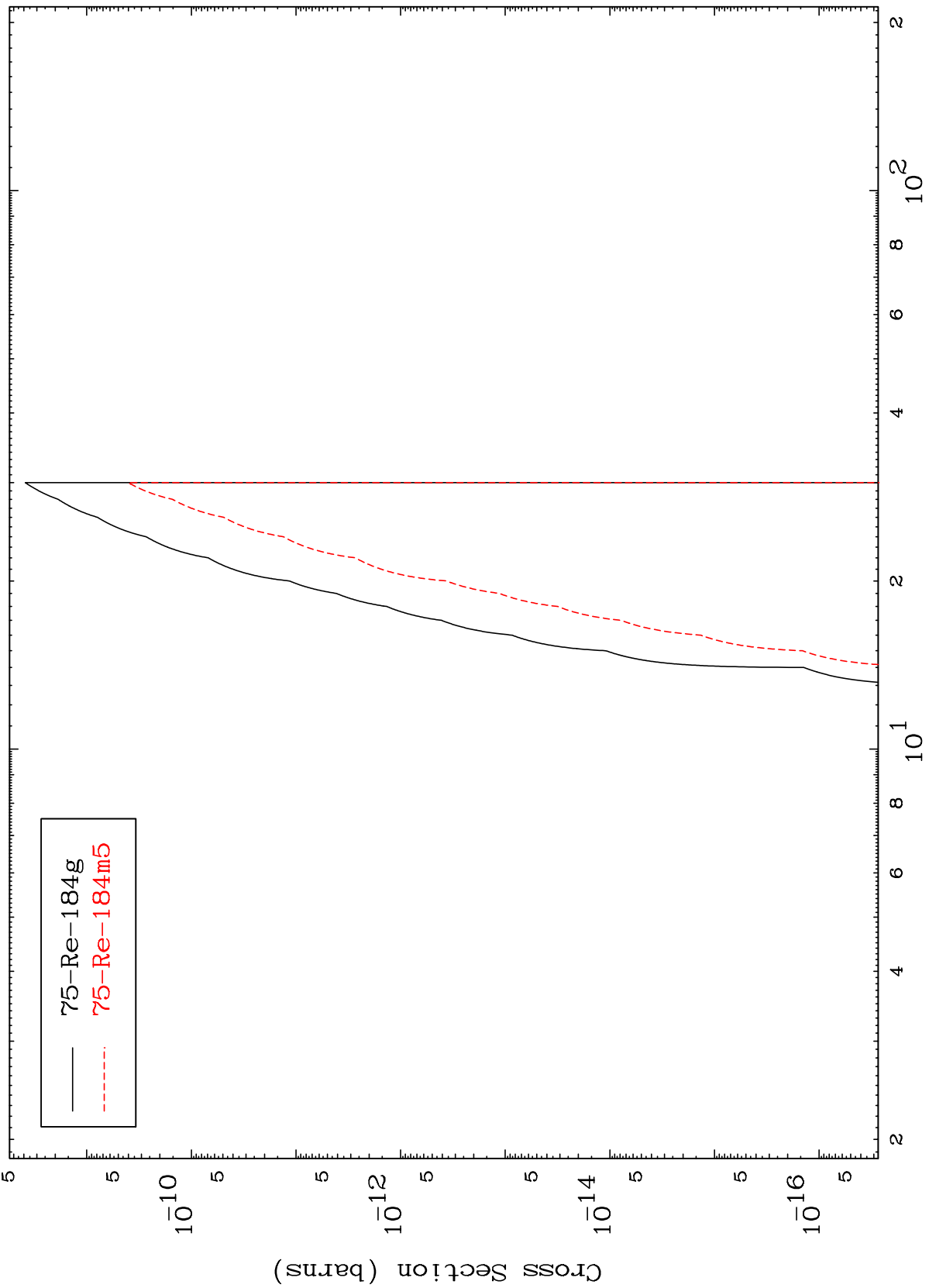


MAT 78222

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

78-Pt-189

Radionuclide Production Cross Section



16

Incident Energy (MeV)

78-Pt-189