

Program EVALPLOT
(Version 2017-1)

by

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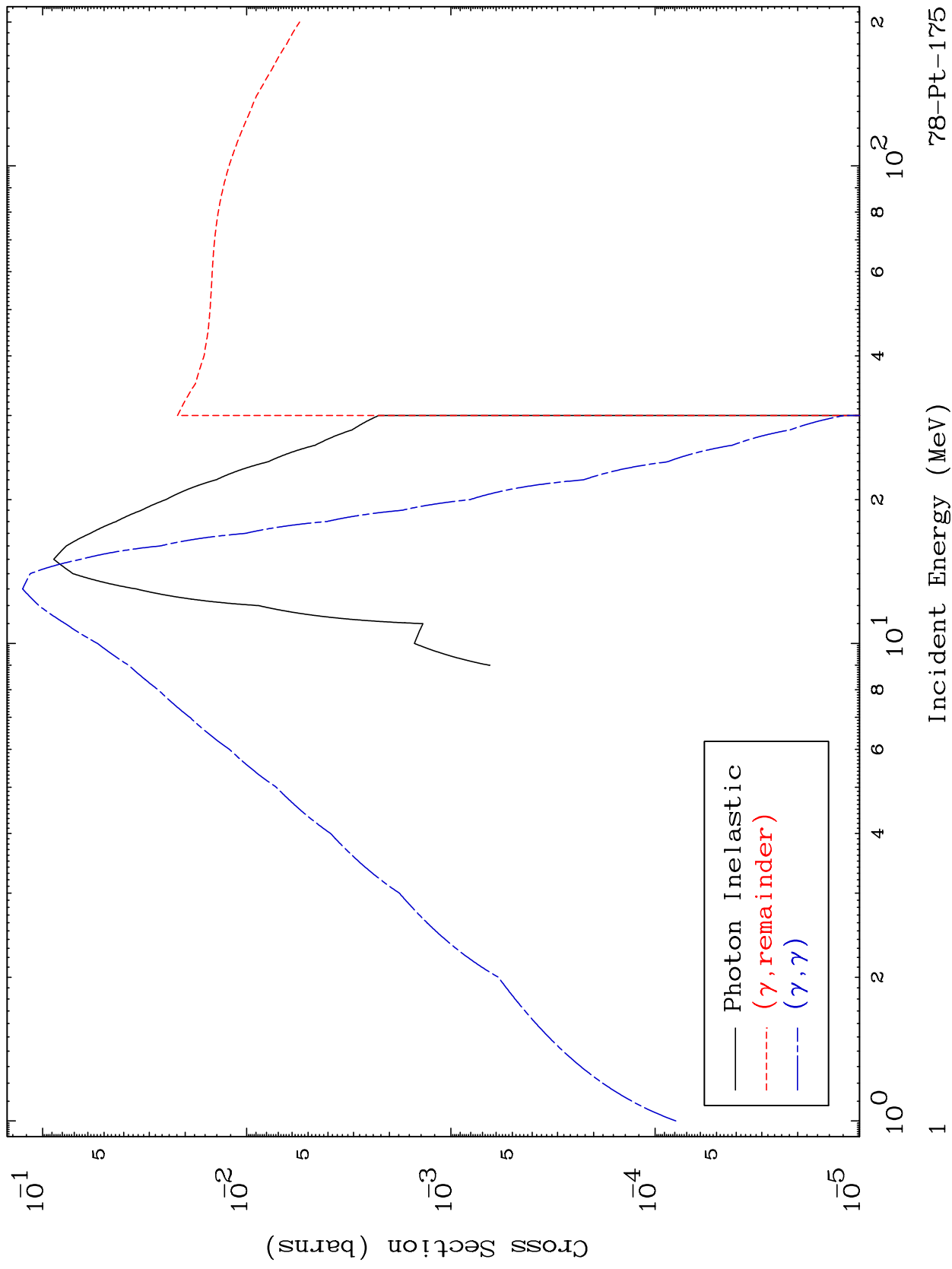
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7780

Photon Major
0 Kelvin Cross Sections

78-Pt-175



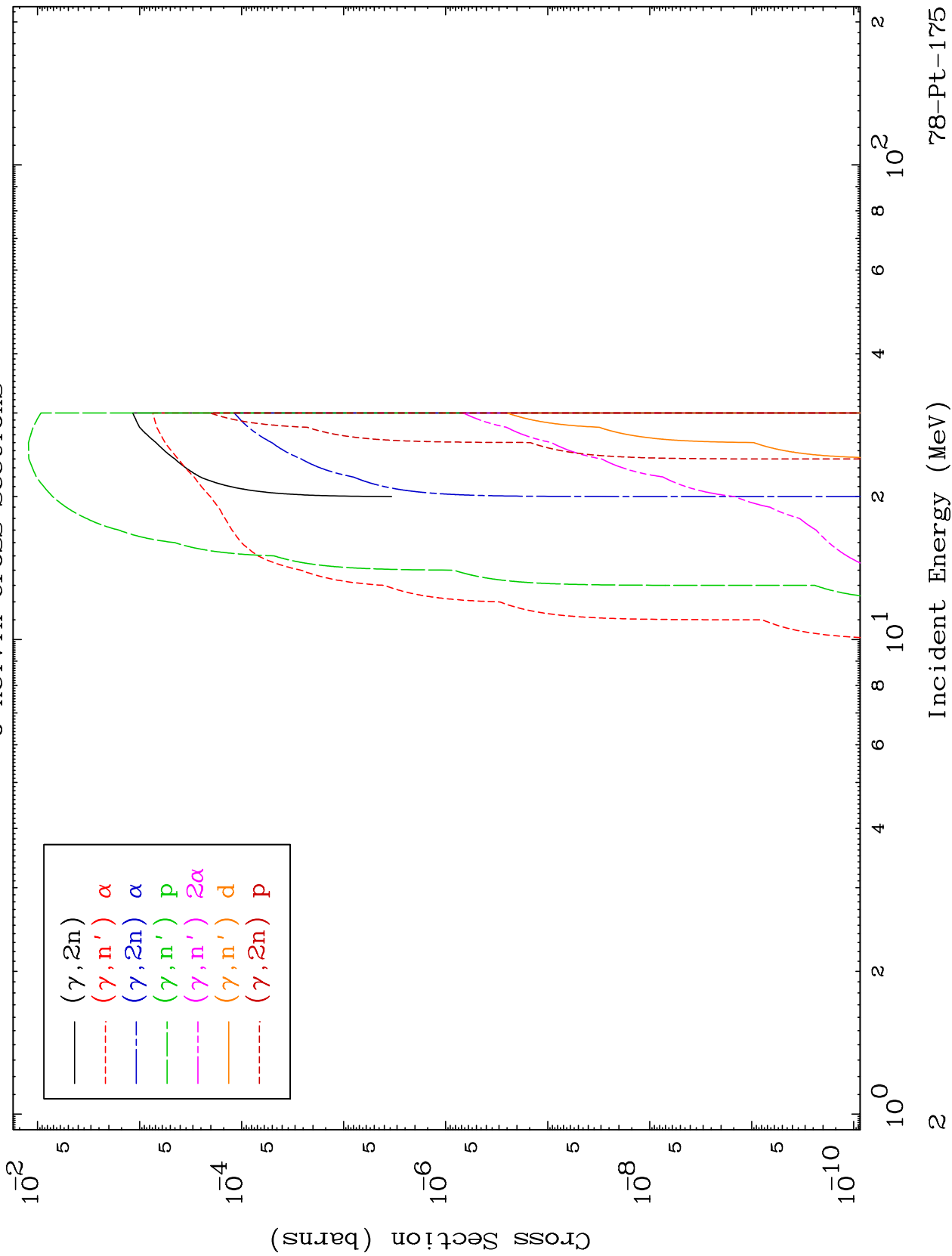
78-Pt-175

Incident Energy (MeV)

MAT 7780

Photon Neutron Production
0 Kelvin Cross Sections

78-Pt-175

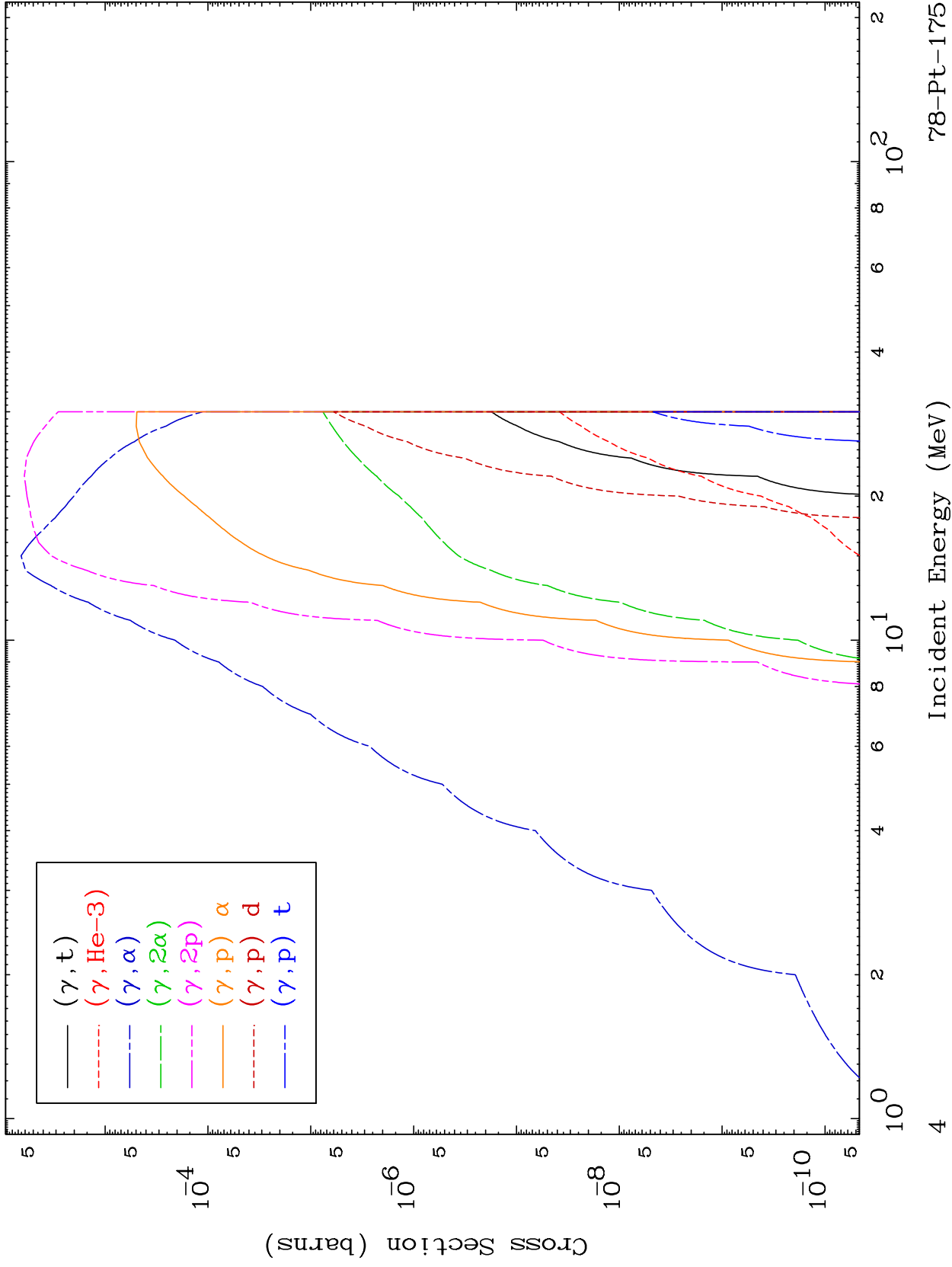


78-Pt-175

MAT 7780

Photon Charged Particle
0 Kelvin Cross Sections

78-Pt-175

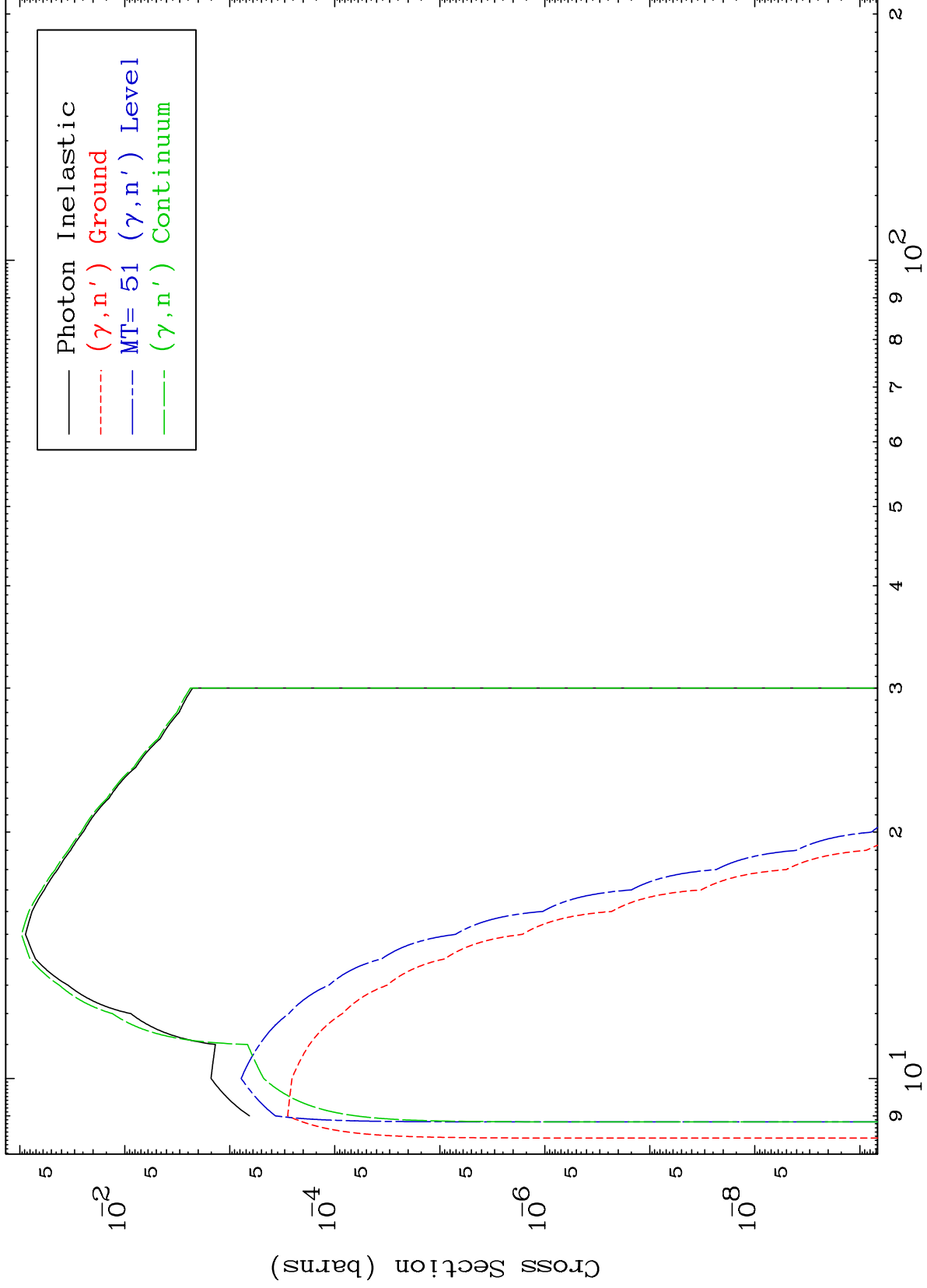


MAT 7780

(γ, n') Level

78-Pt-175

0 Kelvin Cross Sections



Incident Energy (MeV)

78-Pt-175

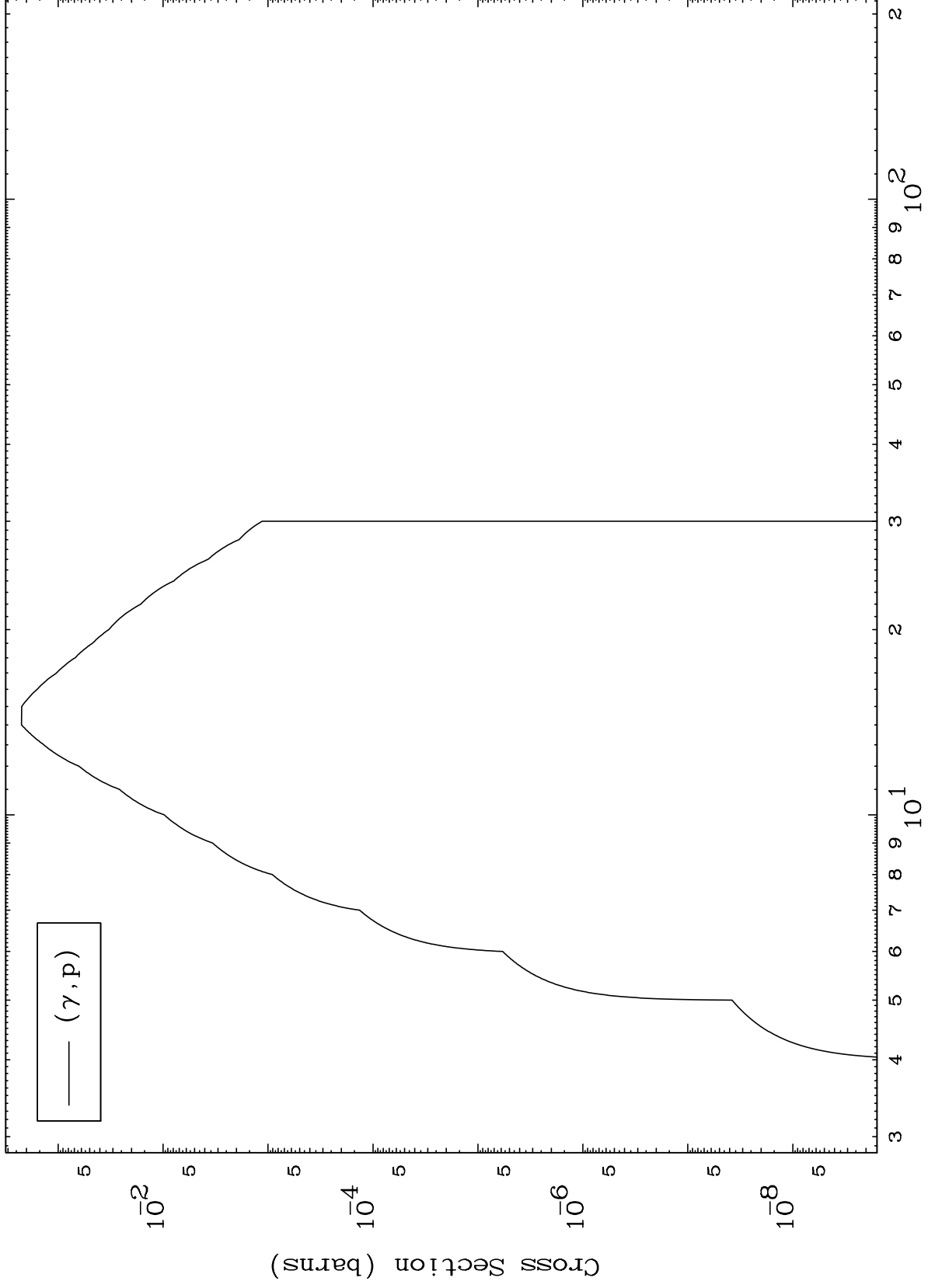
5

MAT 7780

(γ, p) Levels

78-Pt-175

0 Kelvin Cross Sections



Incident Energy (MeV)

78-Pt-175

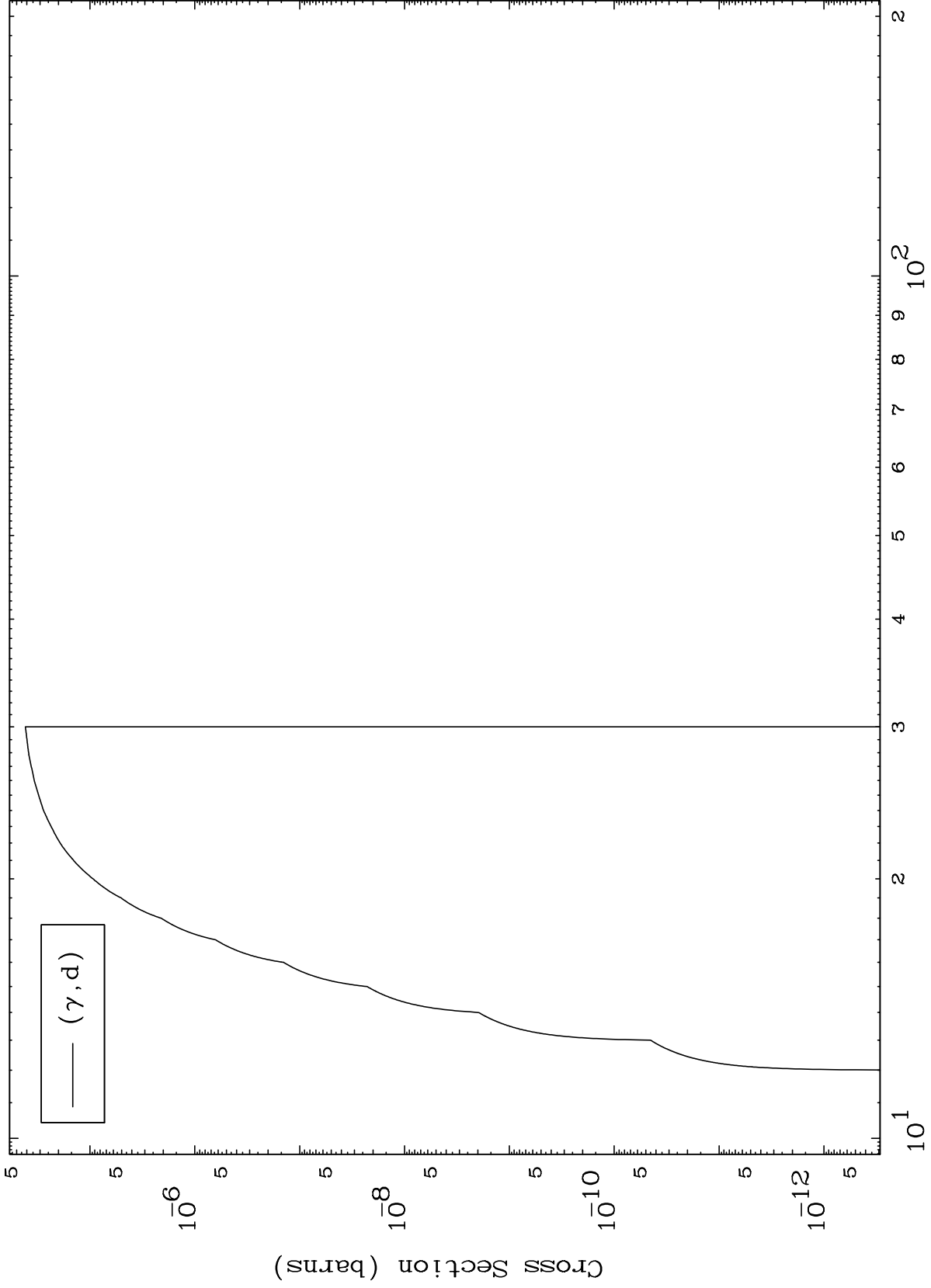
6

MAT 7780

(γ, d) Levels

78-Pt-175

0 Kelvin Cross Sections



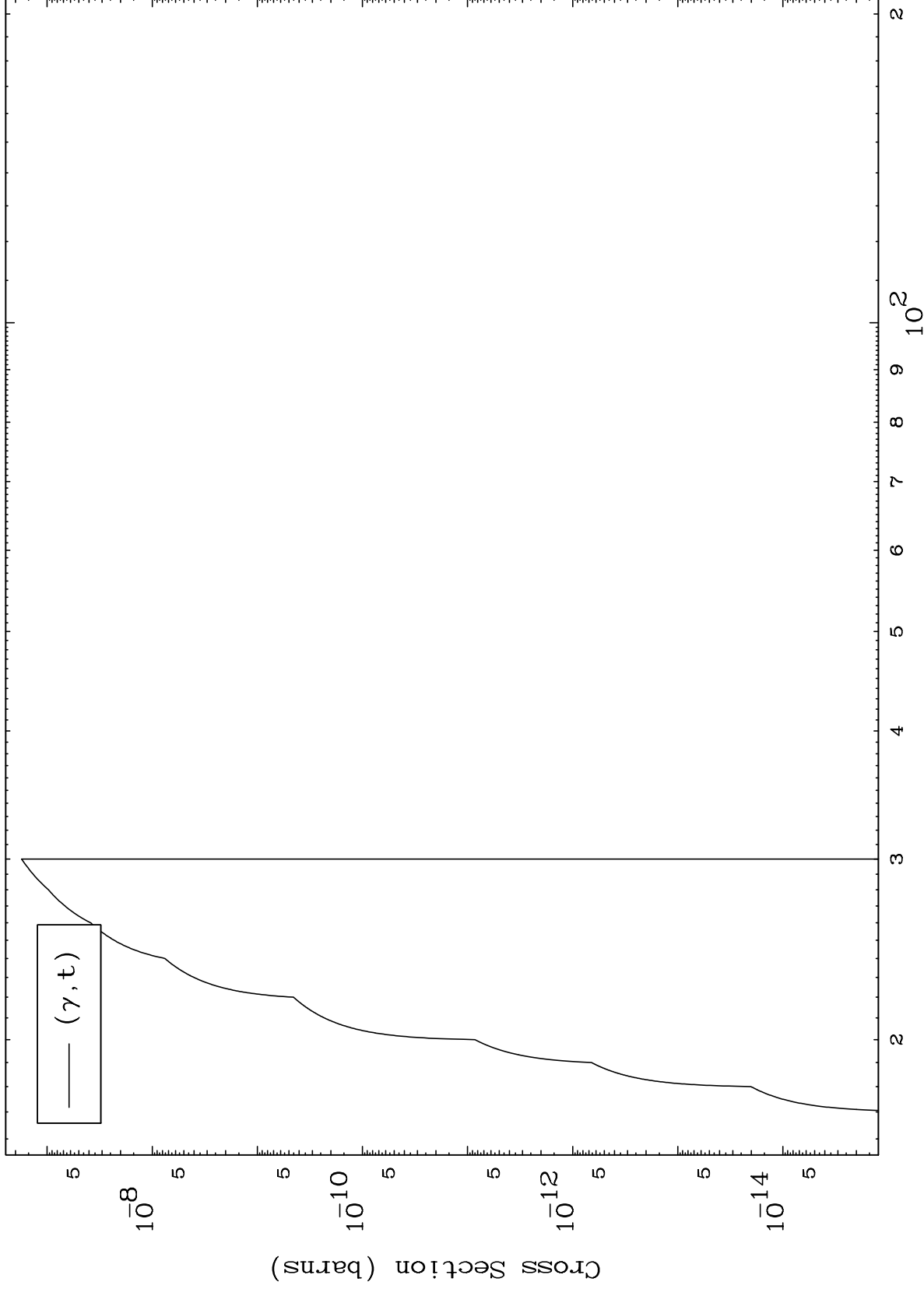
Incident Energy (MeV)

78-Pt-175

MAT 7780

(γ, t) Levels
0 Kelvin Cross Sections

78-Pt-175



8

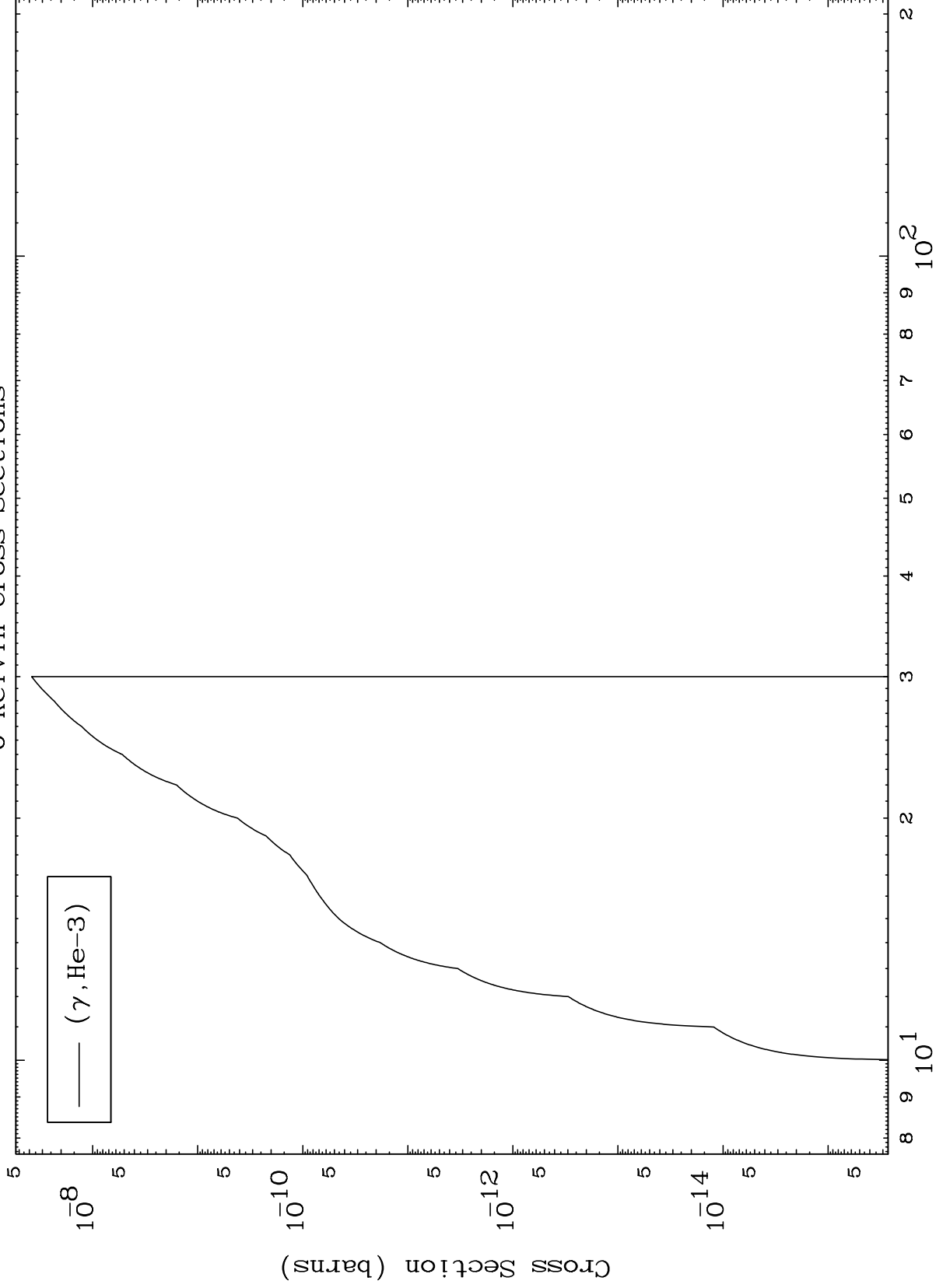
Incident Energy (MeV)

78-Pt-175

MAT 7780

(γ ,He3) Levels
0 Kelvin Cross Sections

78-Pt-175



(γ , He-3)

9

Incident Energy (MeV)

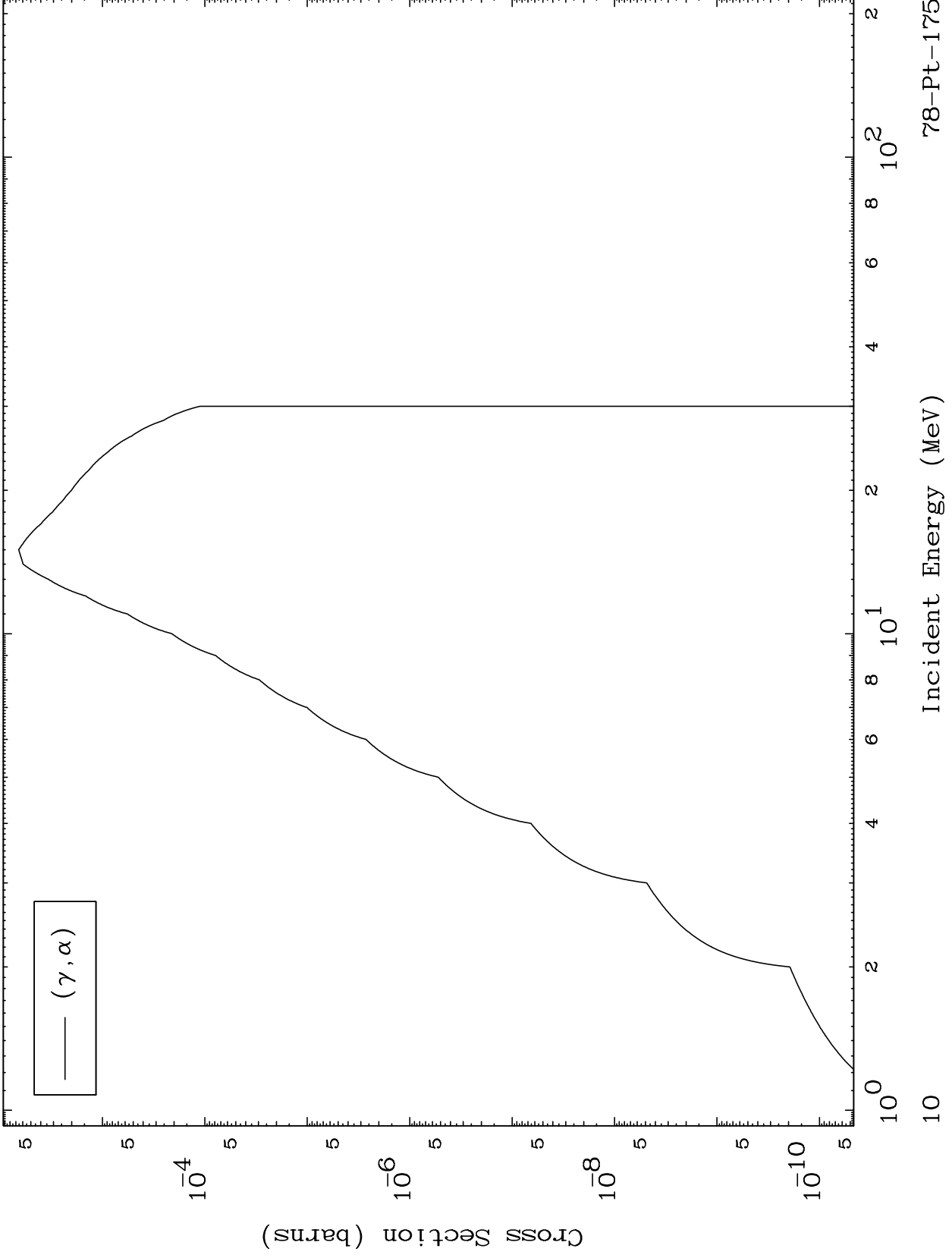
78-Pt-175

MAT 7780

(γ, α) Levels

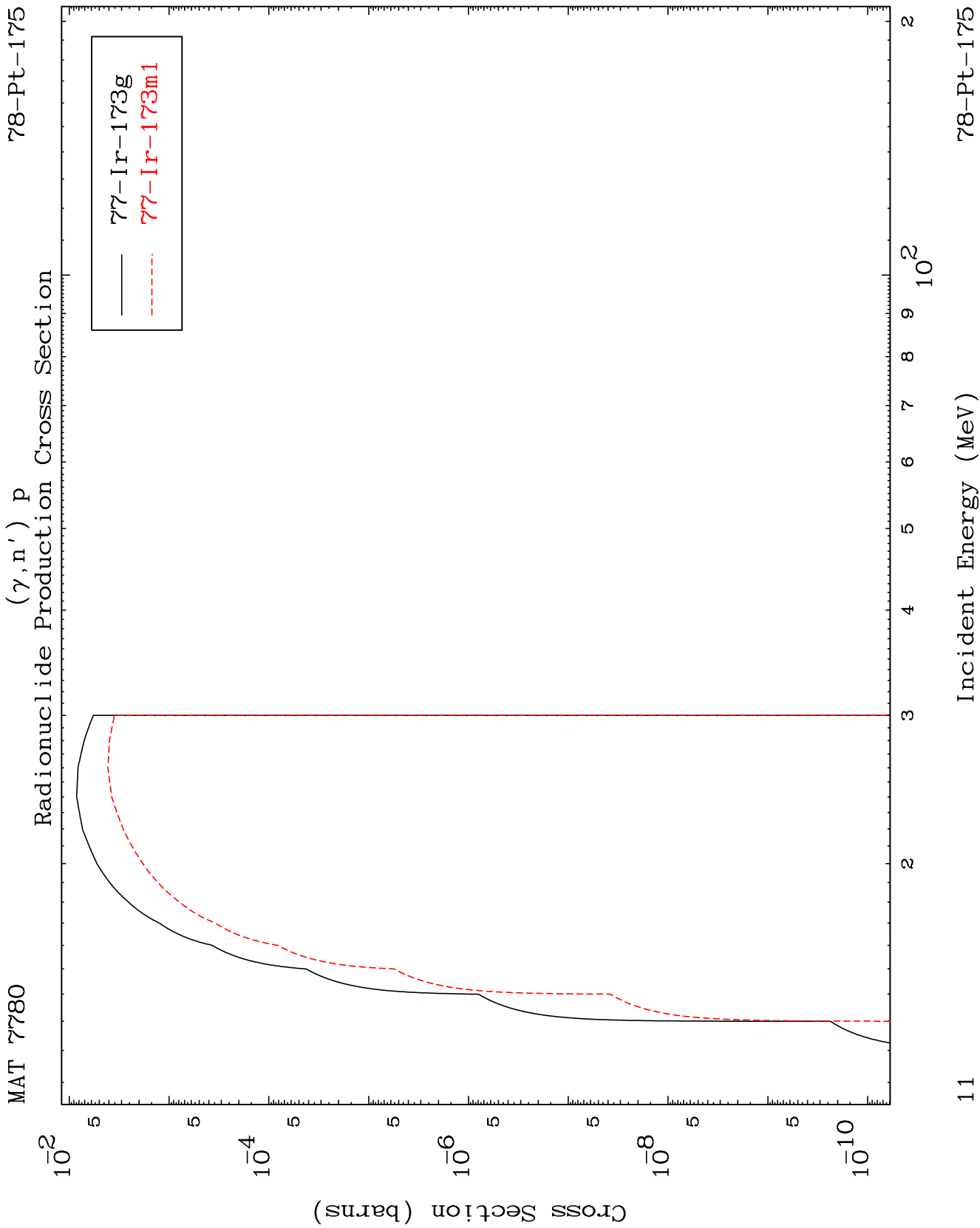
78-Pt-175

0 Kelvin Cross Sections



Incident Energy (MeV)

78-Pt-175

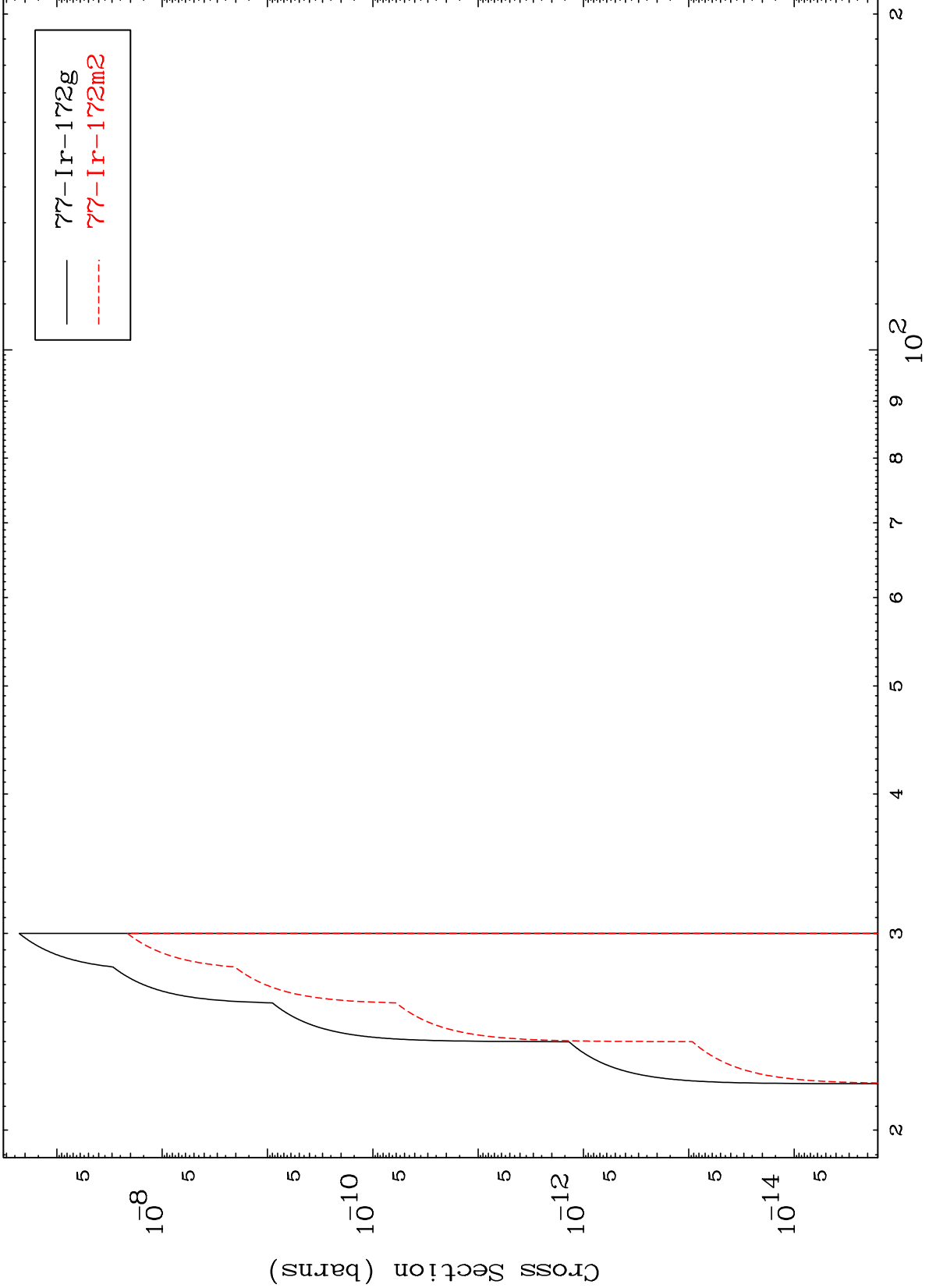


MAT 7780

(γ, n') d

78-Pt-175

Radionuclide Production Cross Section



12

Incident Energy (MeV)

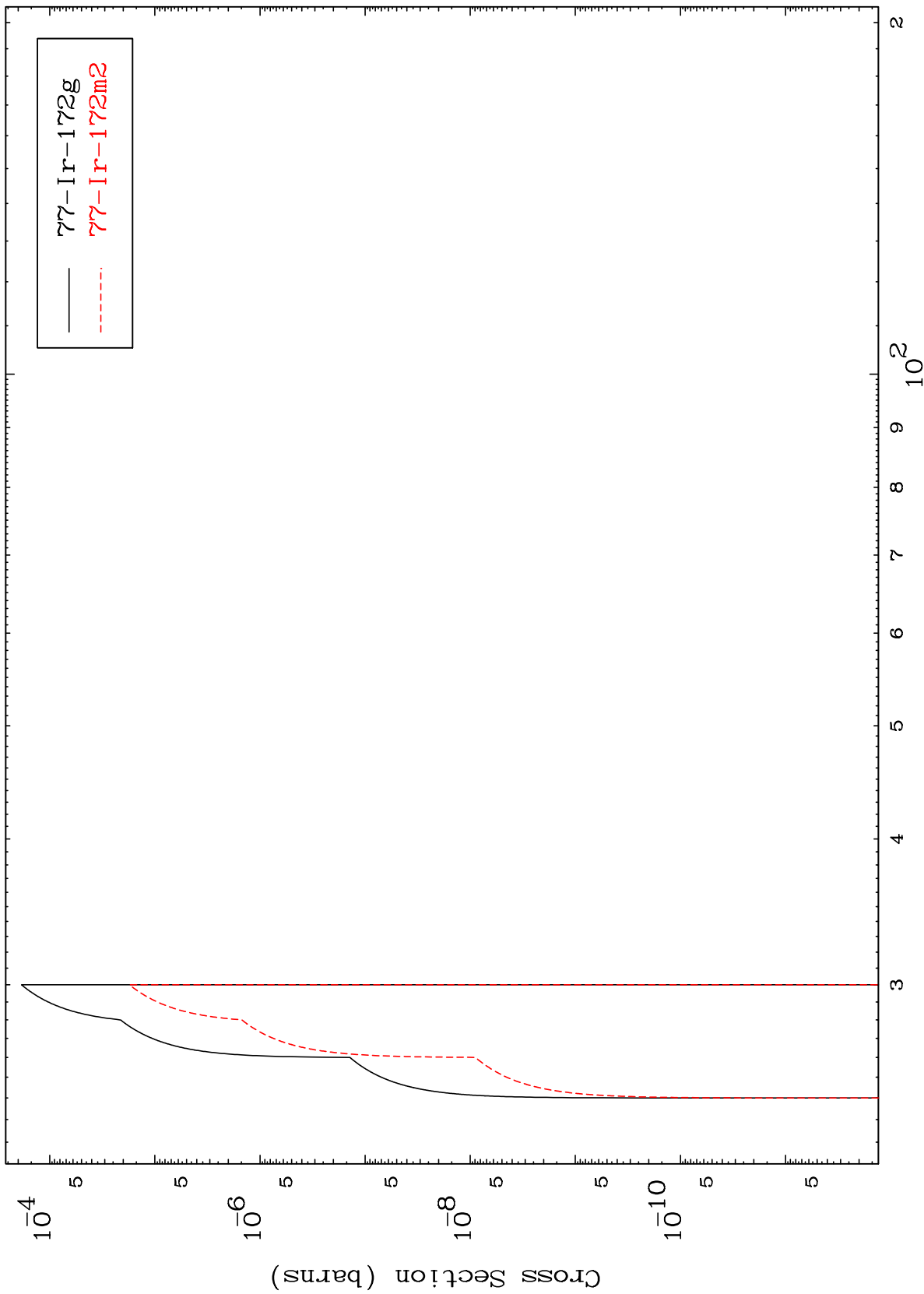
78-Pt-175

MAT 7780

$(\gamma, 2n)$ p

78-Pt-175

Radionuclide Production Cross Section



13

Incident Energy (MeV)

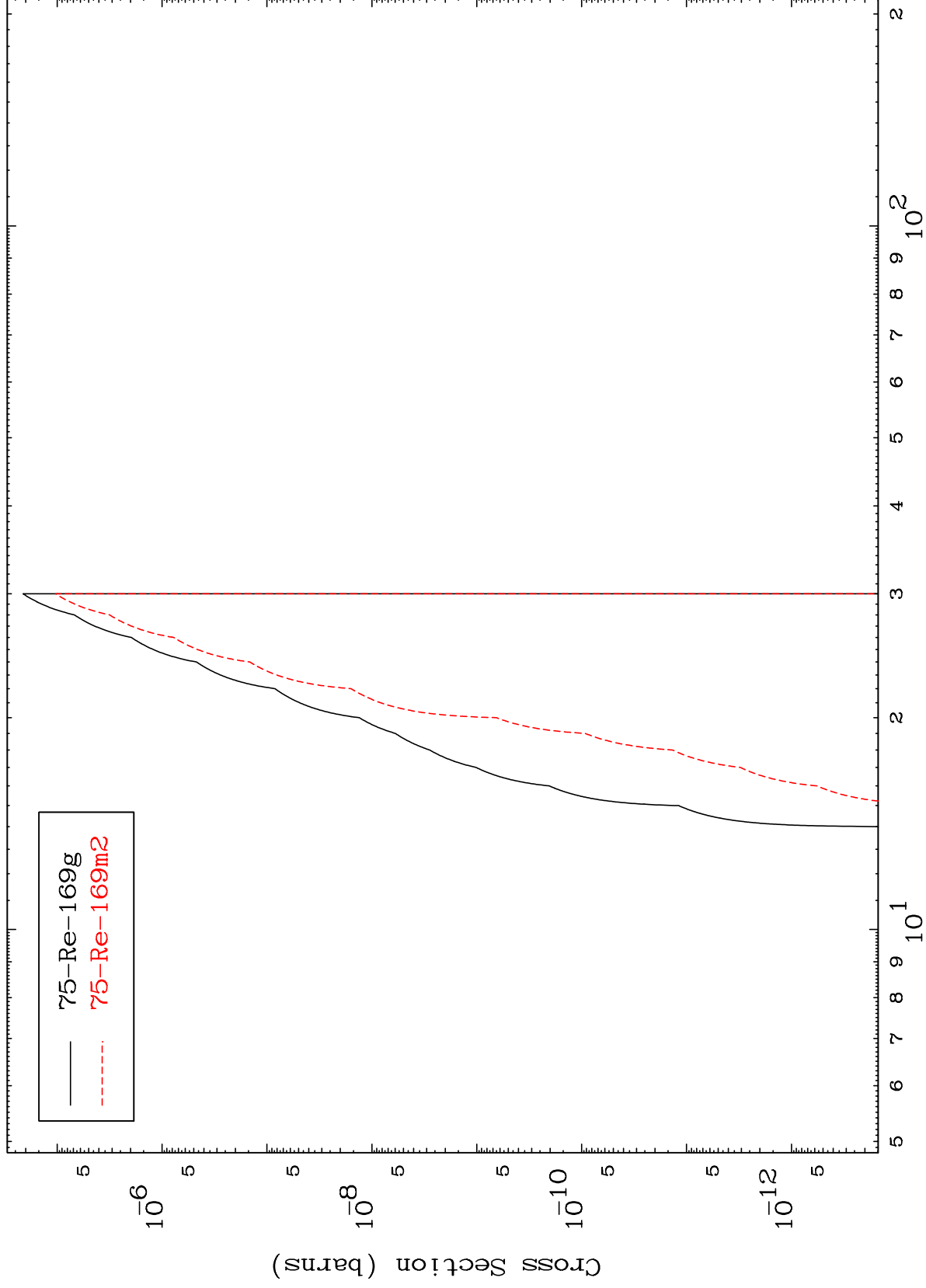
78-Pt-175

MAT 7780

(γ, n') p α

78-Pt-175

Radionuclide Production Cross Section



14

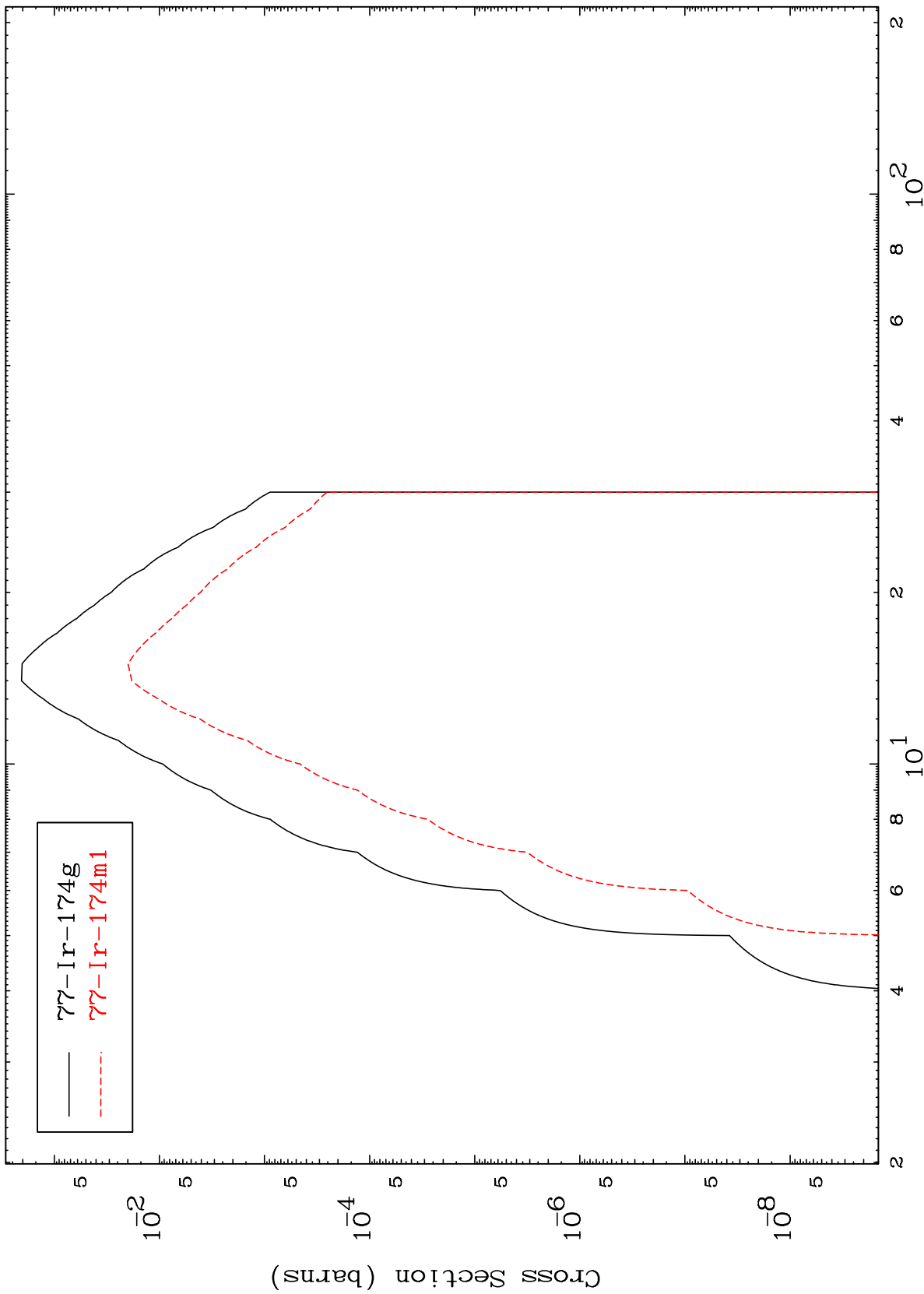
Incident Energy (MeV)

78-Pt-175

MAT 7780

78-Pt-175

Radionuclide Production Cross Section
(γ, p)



78-Pt-175

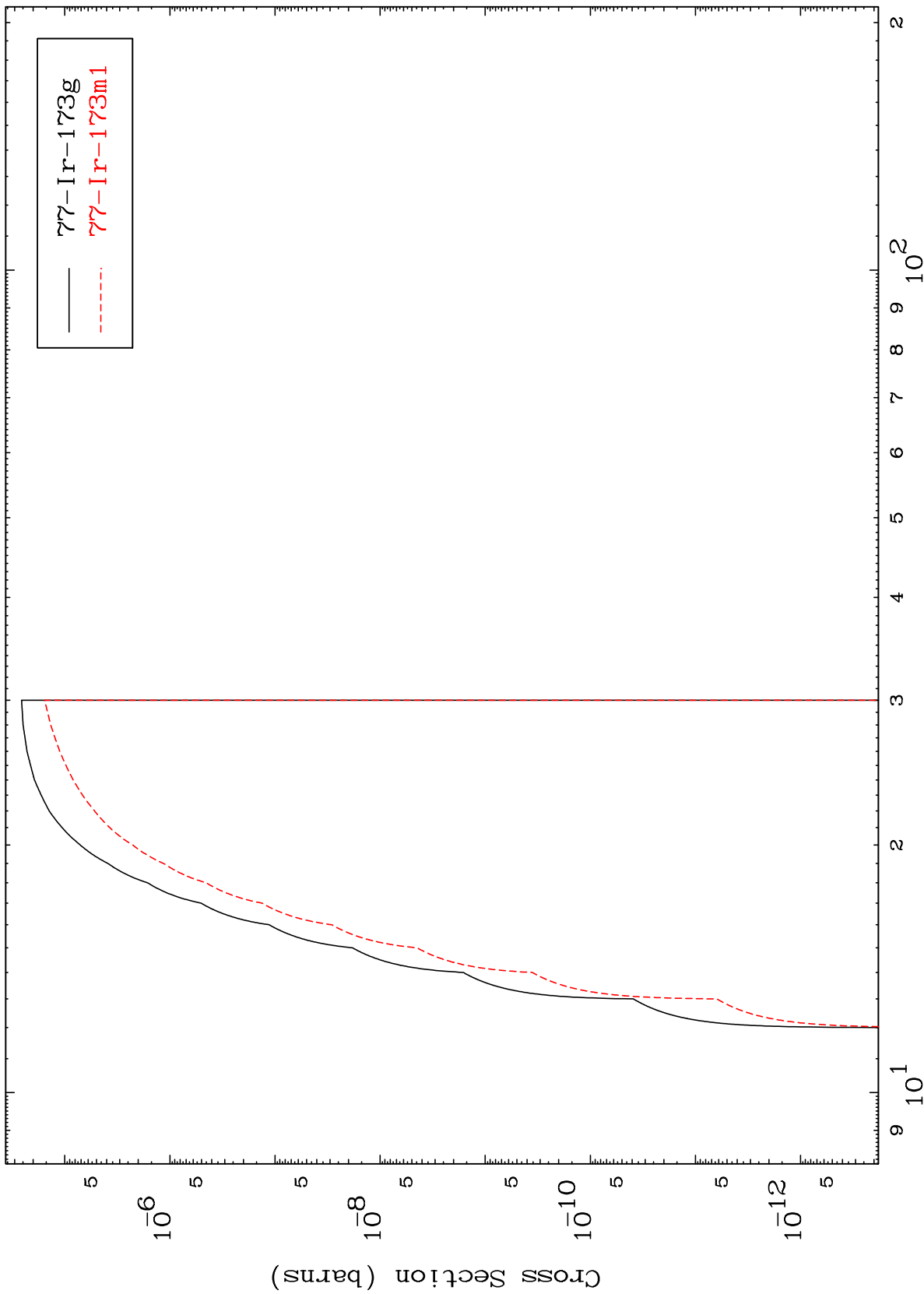
Incident Energy (MeV)

15

MAT 7780

78-Pt-175

(γ, d)
Radionuclide Production Cross Section



78-Pt-175

Incident Energy (MeV)

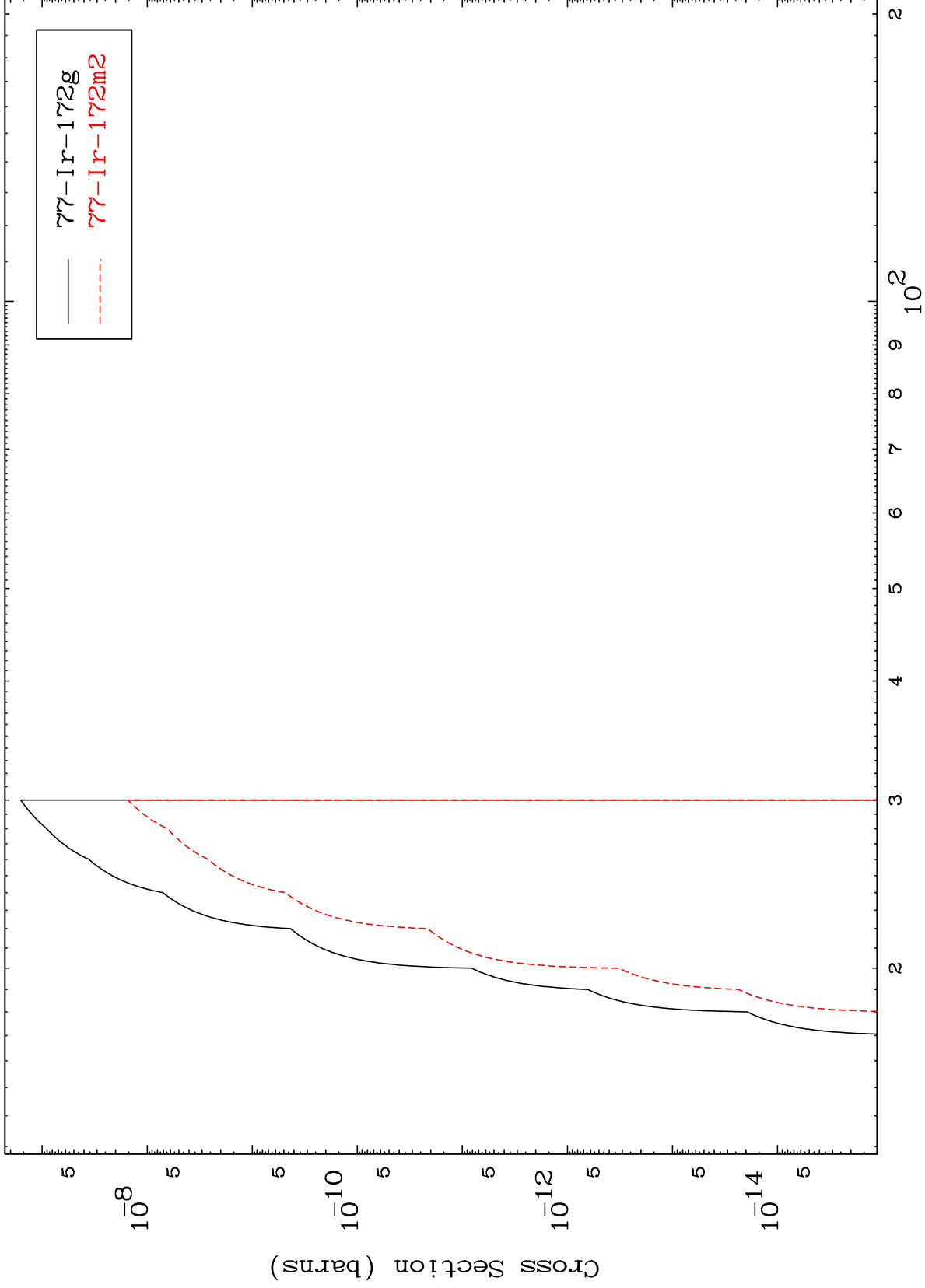
16

MAT 7780

(γ, t)

78-Pt-175

Radionuclide Production Cross Section



17

Incident Energy (MeV)

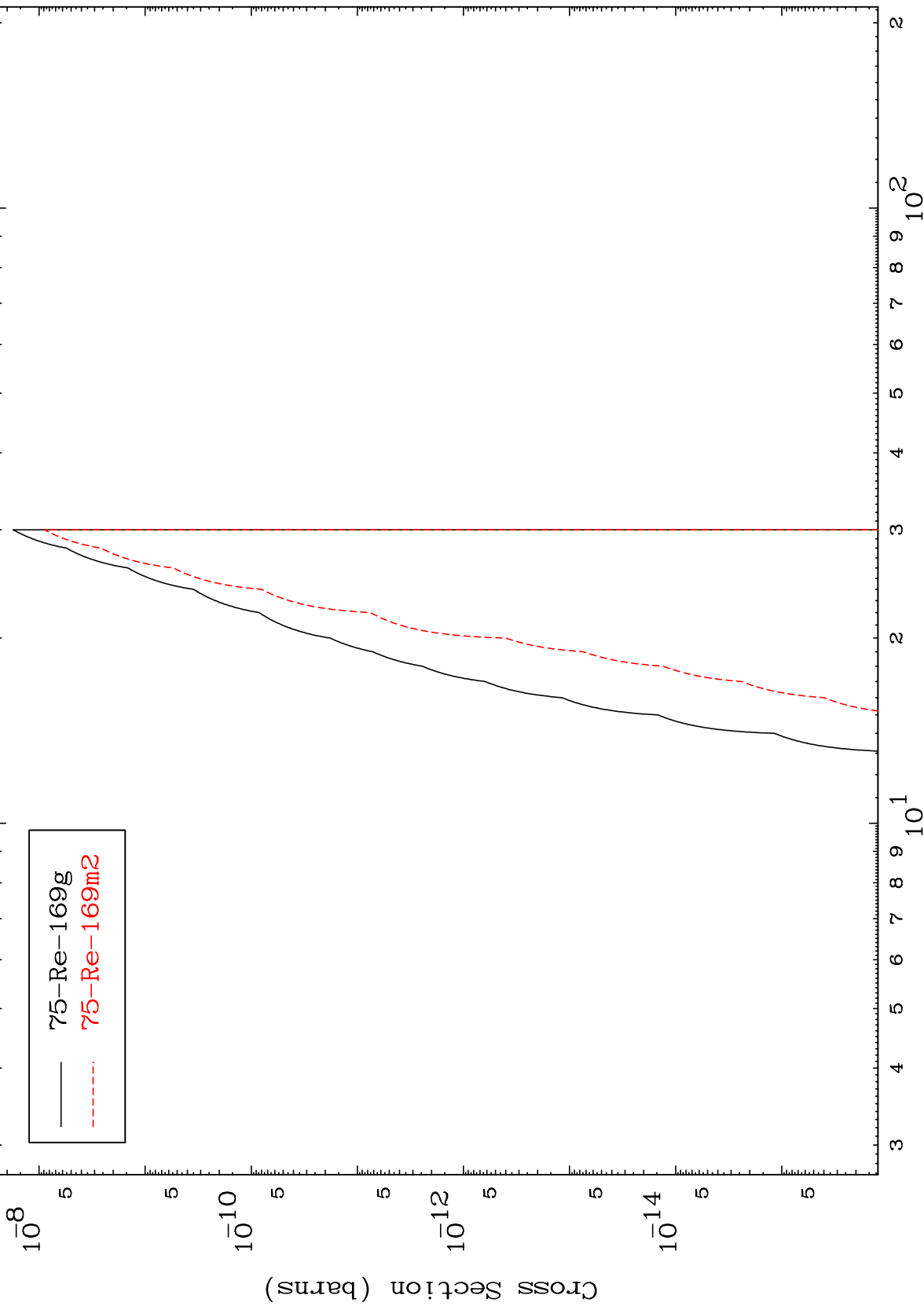
78-Pt-175

MAT 7780

(γ, d) α

78-Pt-175

Radionuclide Production Cross Section



75-Re-169g
75-Re-169m2

Incident Energy (MeV)

78-Pt-175

18