

Program EVALPLOT
(Version 2018-1)

by

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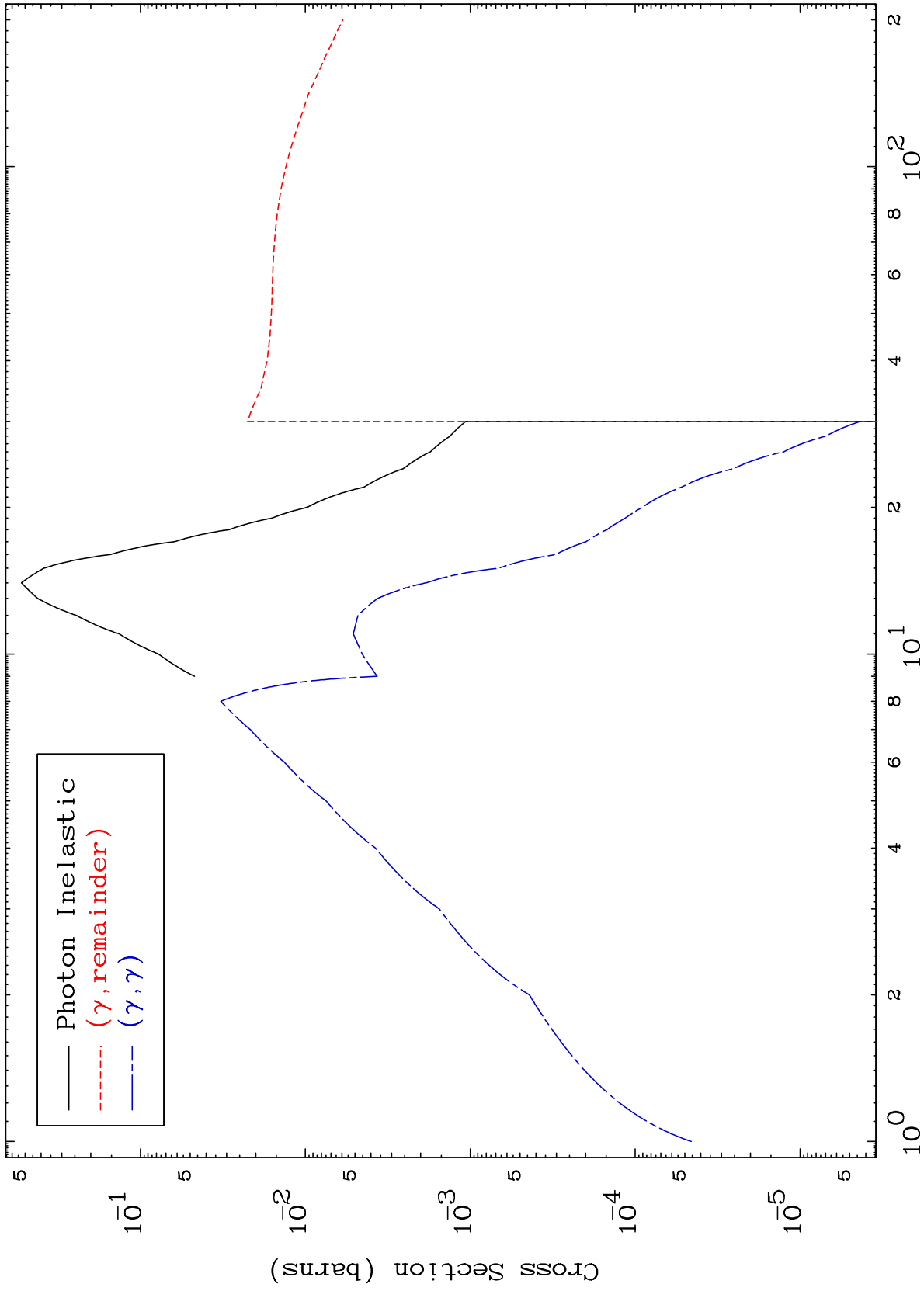
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7837

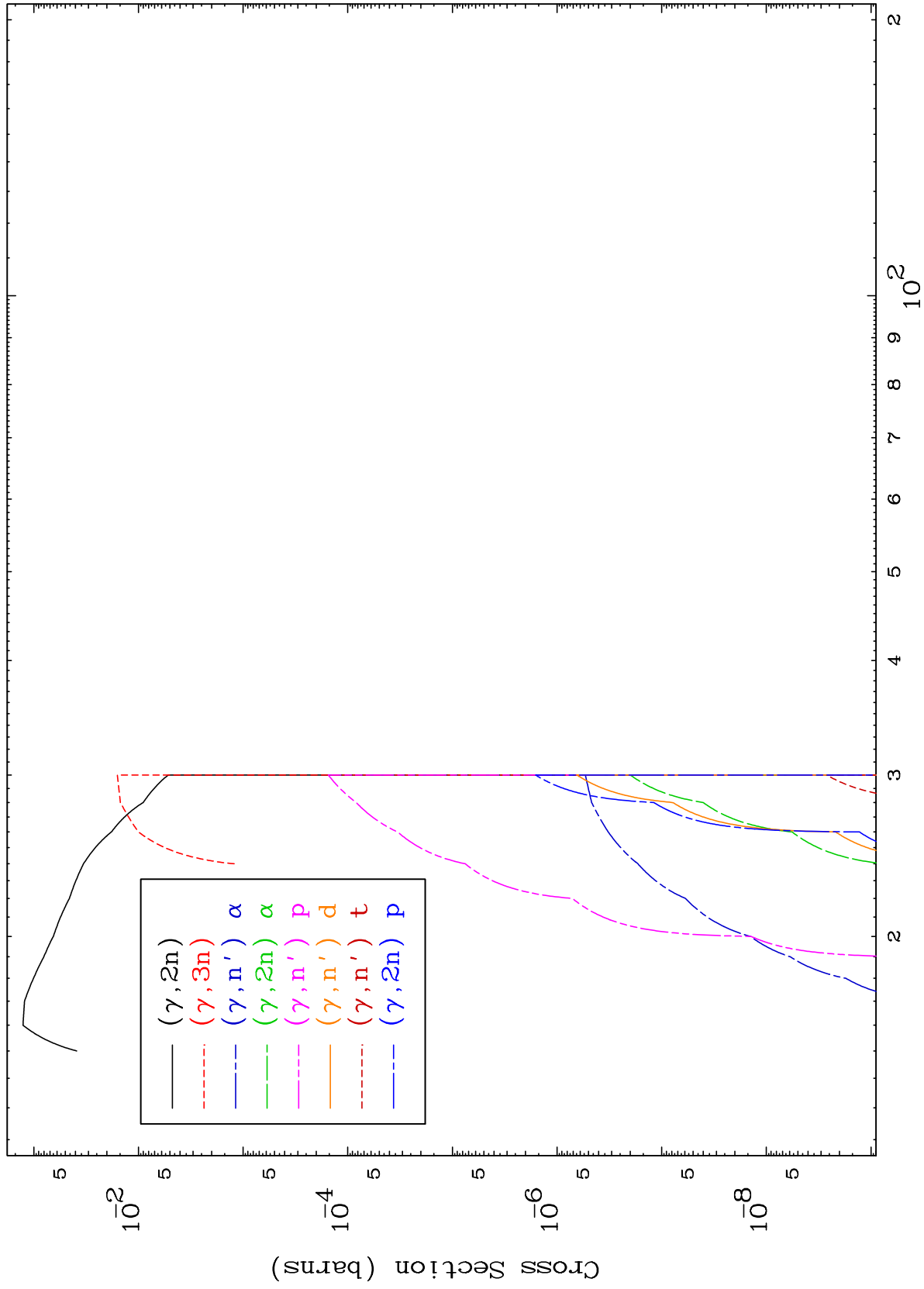
Photon Major
0 Kelvin Cross Sections

78-Pt-194



Incident Energy (MeV)

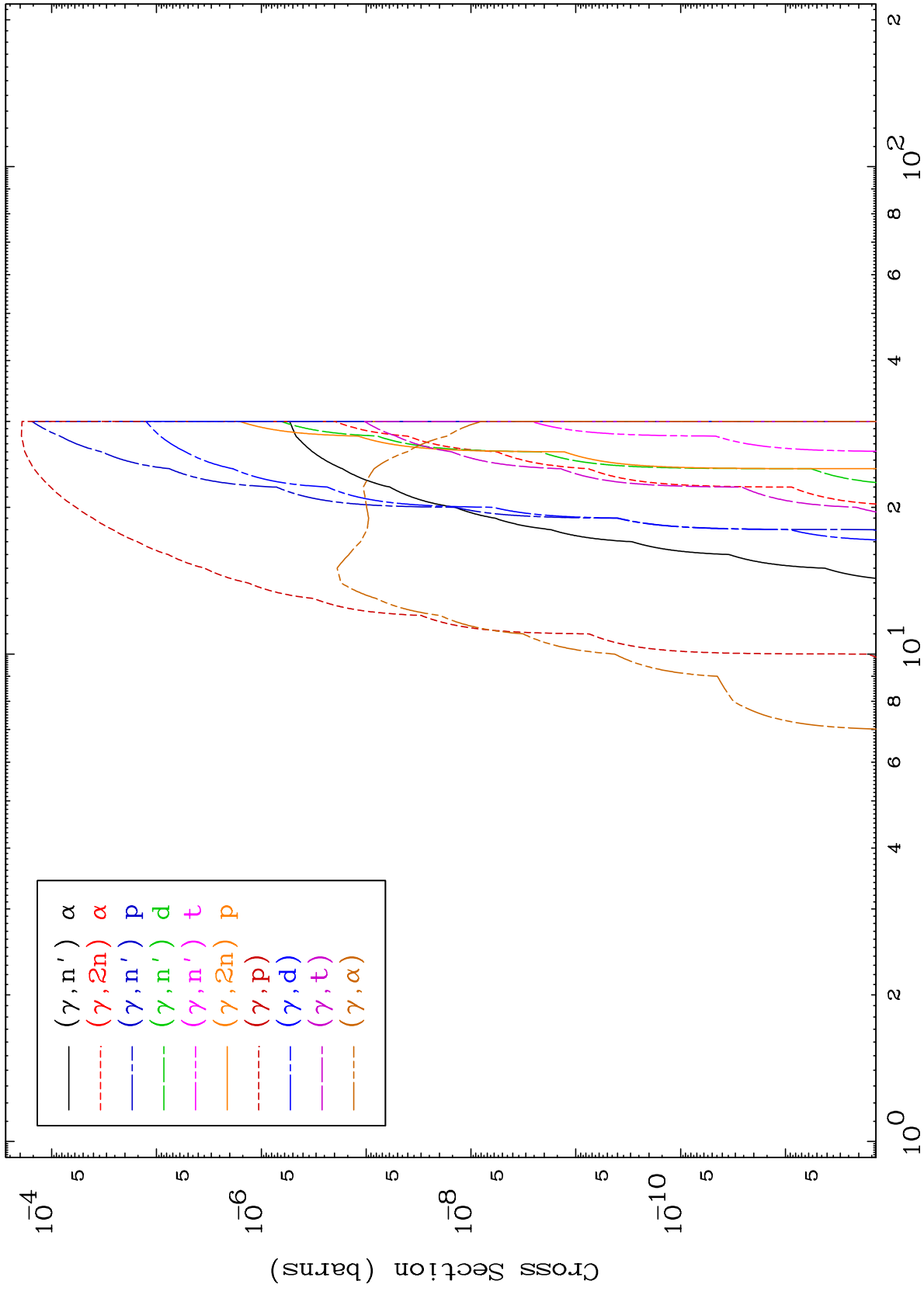
78-Pt-194



MAT 7837

Photon Charged Particle
0 Kelvin Cross Sections

78-Pt-194



Incident Energy (MeV)

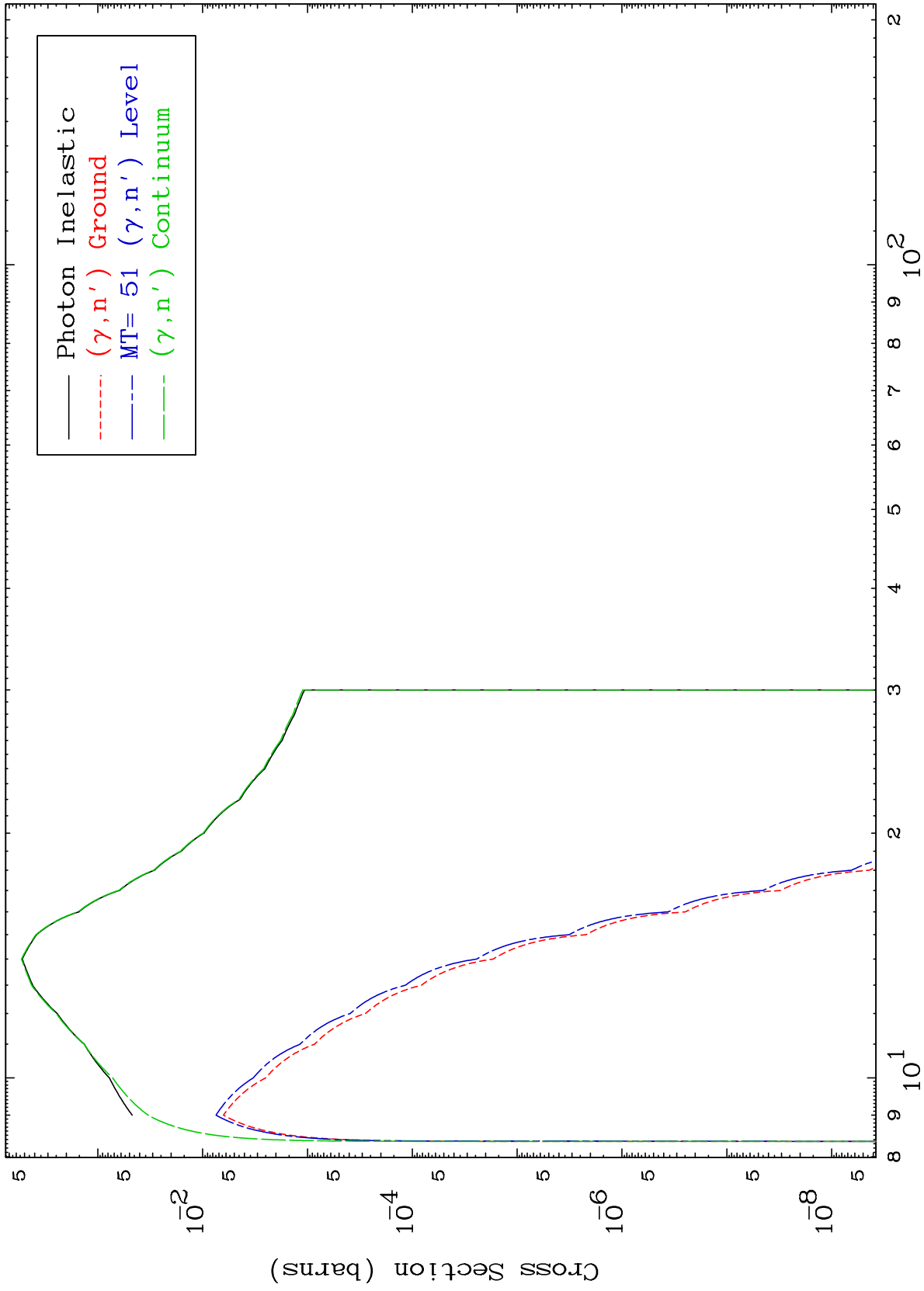
78-Pt-194

3

MAT 7837

(γ, n') Level
0 Kelvin Cross Sections

78-Pt-194



4

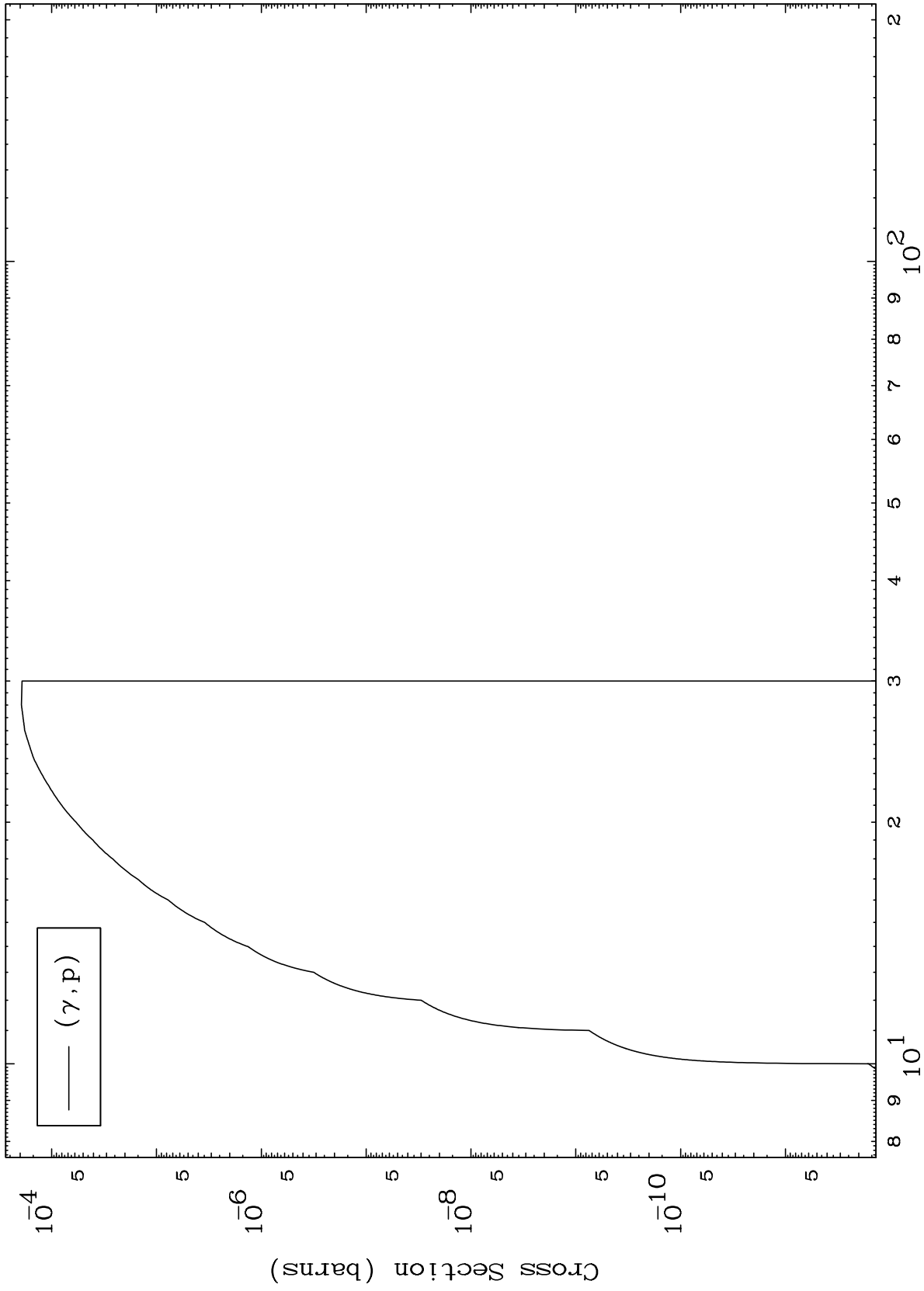
Incident Energy (MeV)

78-Pt-194

MAT 7837

(γ, p) Levels
0 Kelvin Cross Sections

78-Pt-194



5

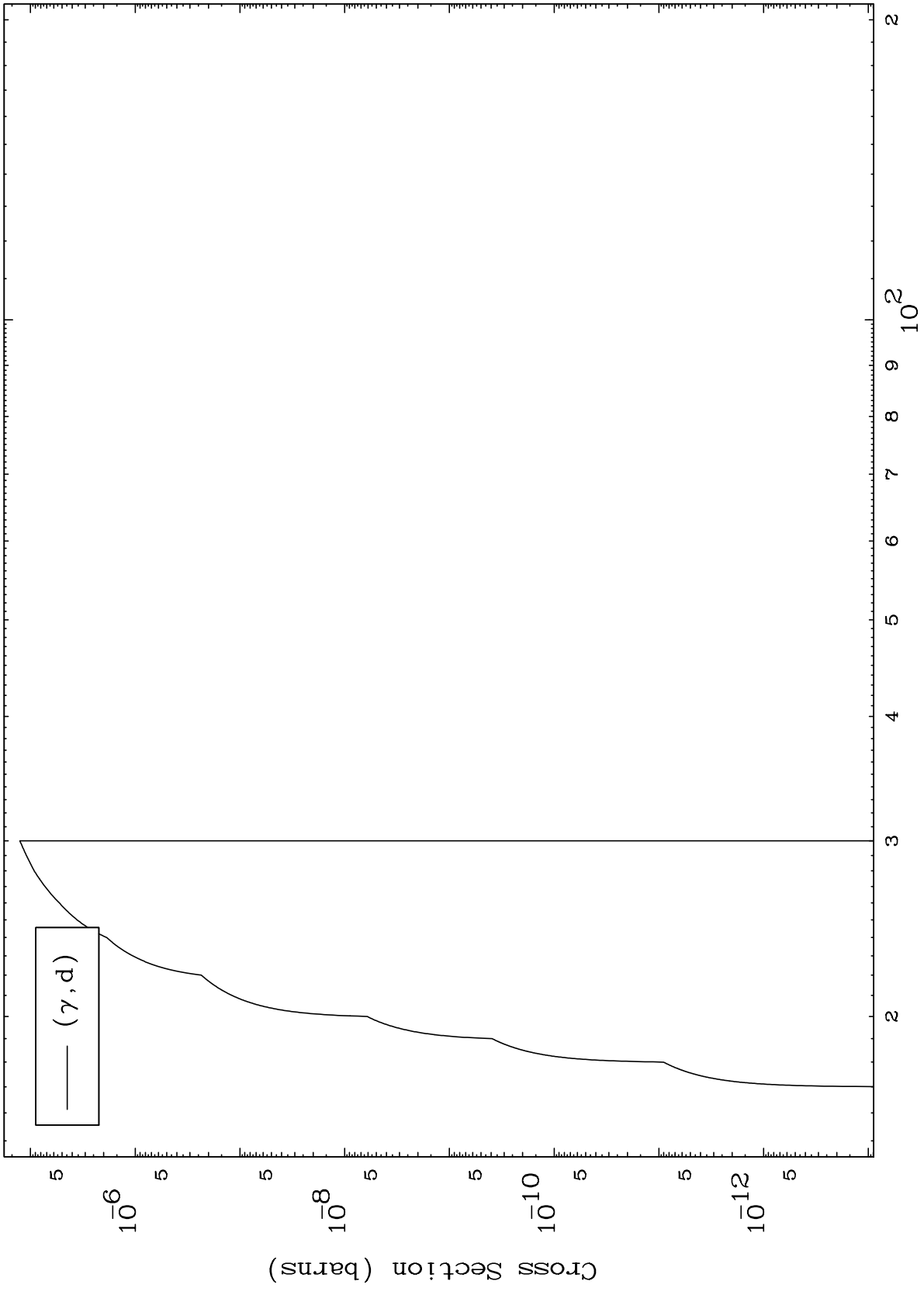
Incident Energy (MeV)

78-Pt-194

MAT 7837

(γ, d) Levels
0 Kelvin Cross Sections

78-Pt-194



6

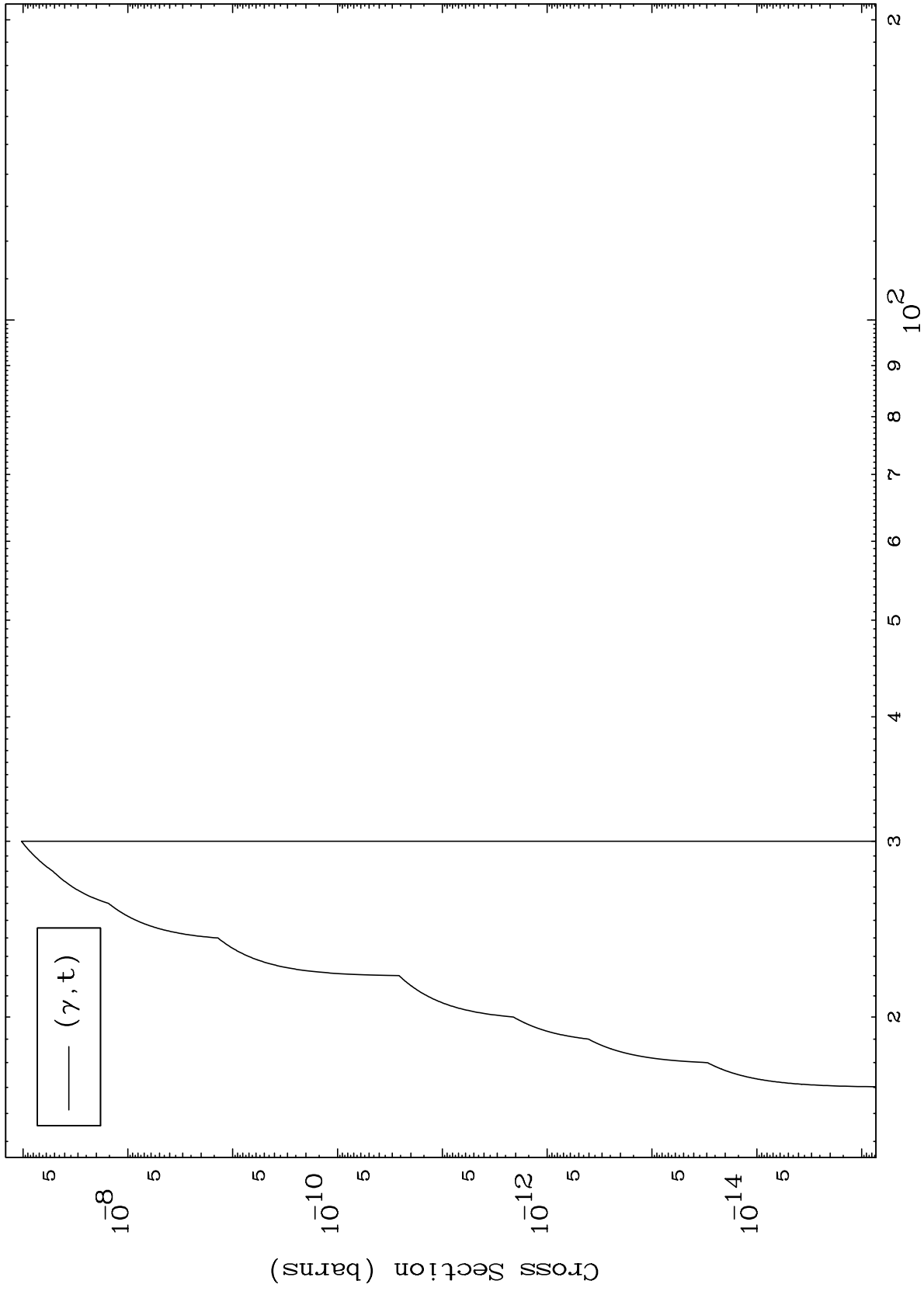
Incident Energy (MeV)

78-Pt-194

MAT 7837

(γ, t) Levels
0 Kelvin Cross Sections

78-Pt-194



7

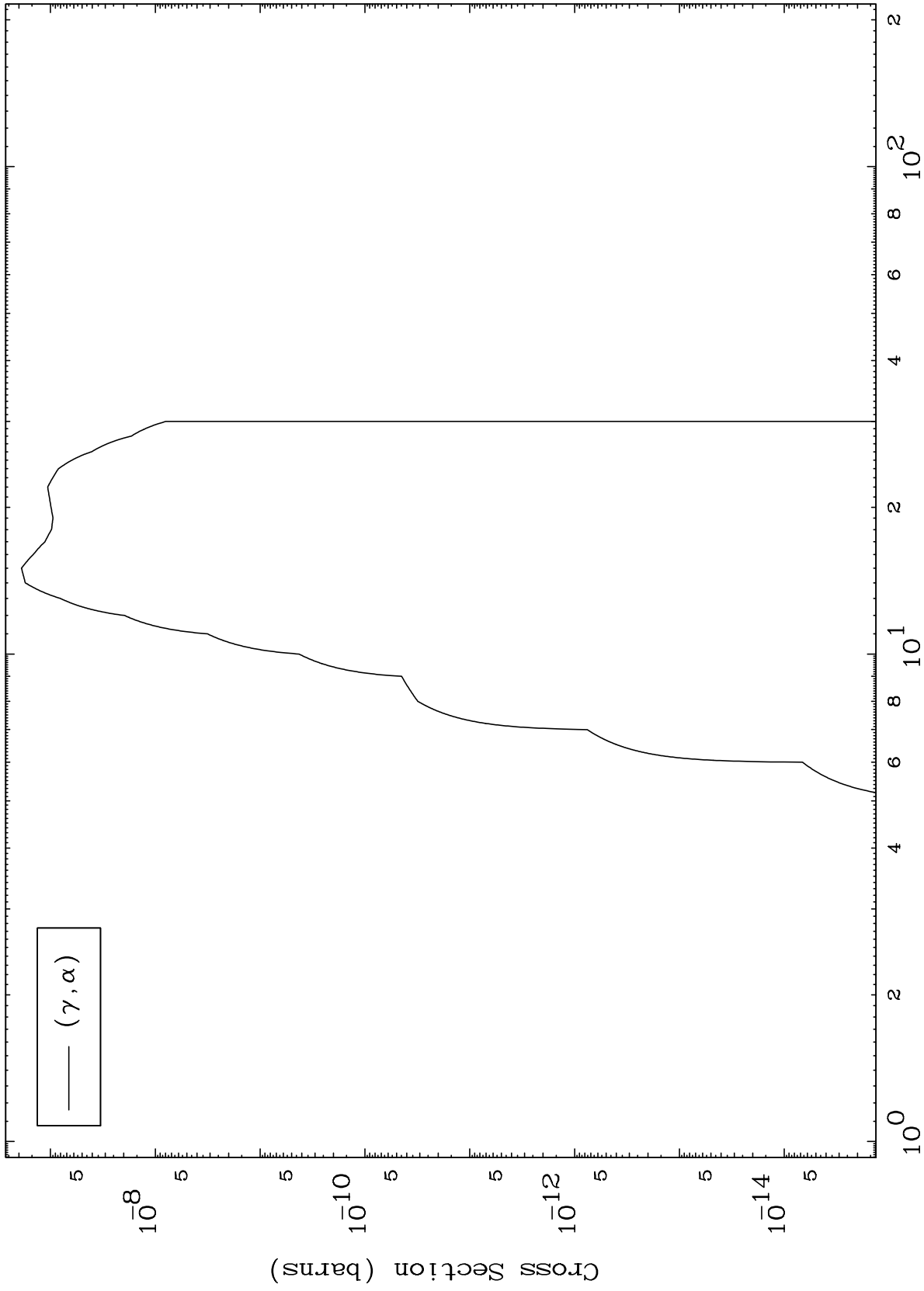
Incident Energy (MeV)

78-Pt-194

MAT 7837

(γ, α) Levels
0 Kelvin Cross Sections

78-Pt-194



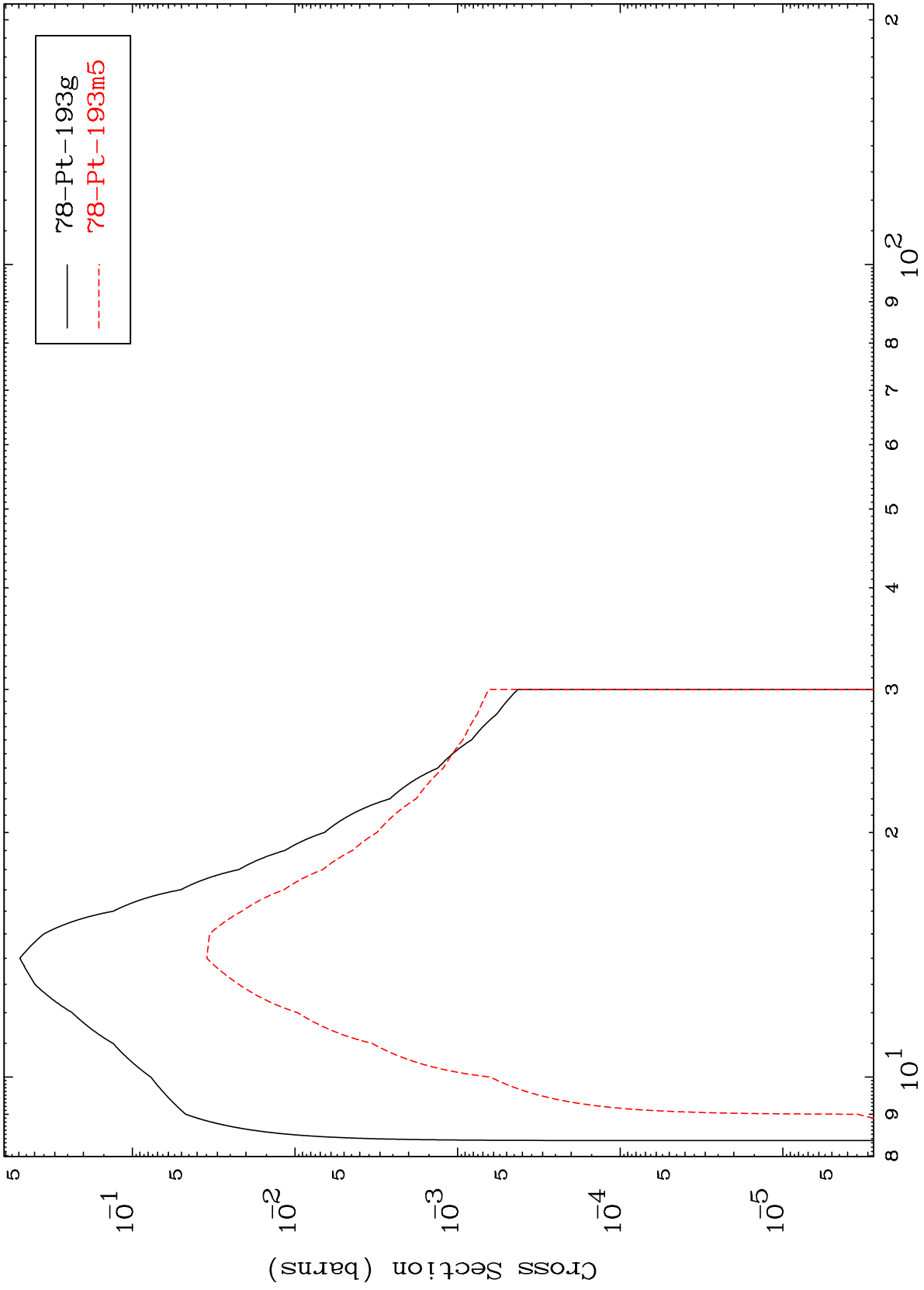
Incident Energy (MeV)

78-Pt-194

MAT 7837

Photon Inelastic
Radionuclide Production Cross Section

78-Pt-194



9

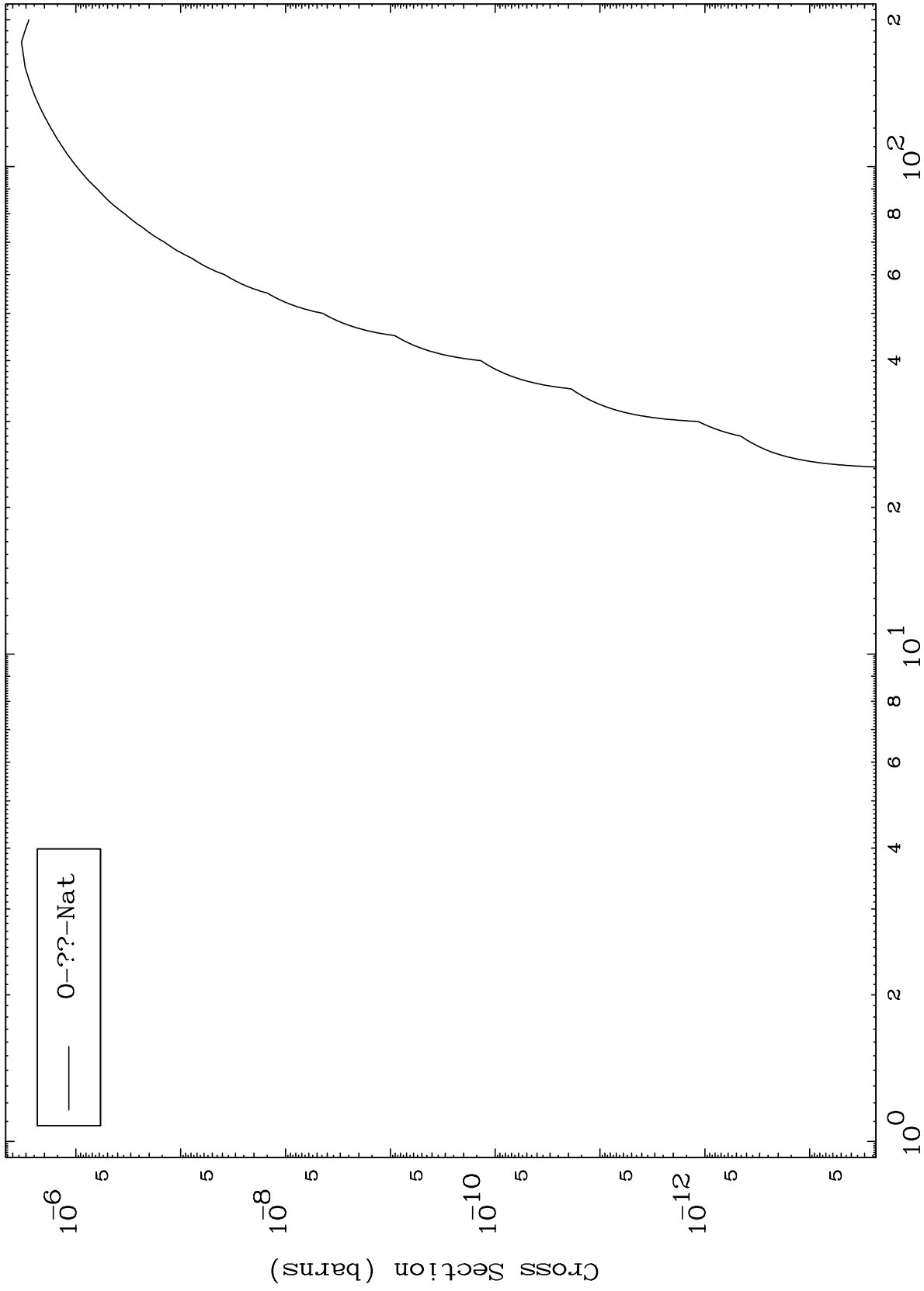
Incident Energy (MeV)

78-Pt-194

MAT 7837

Photon Fission
Radionuclide Production Cross Section

78-Pt-194



Incident Energy (MeV)

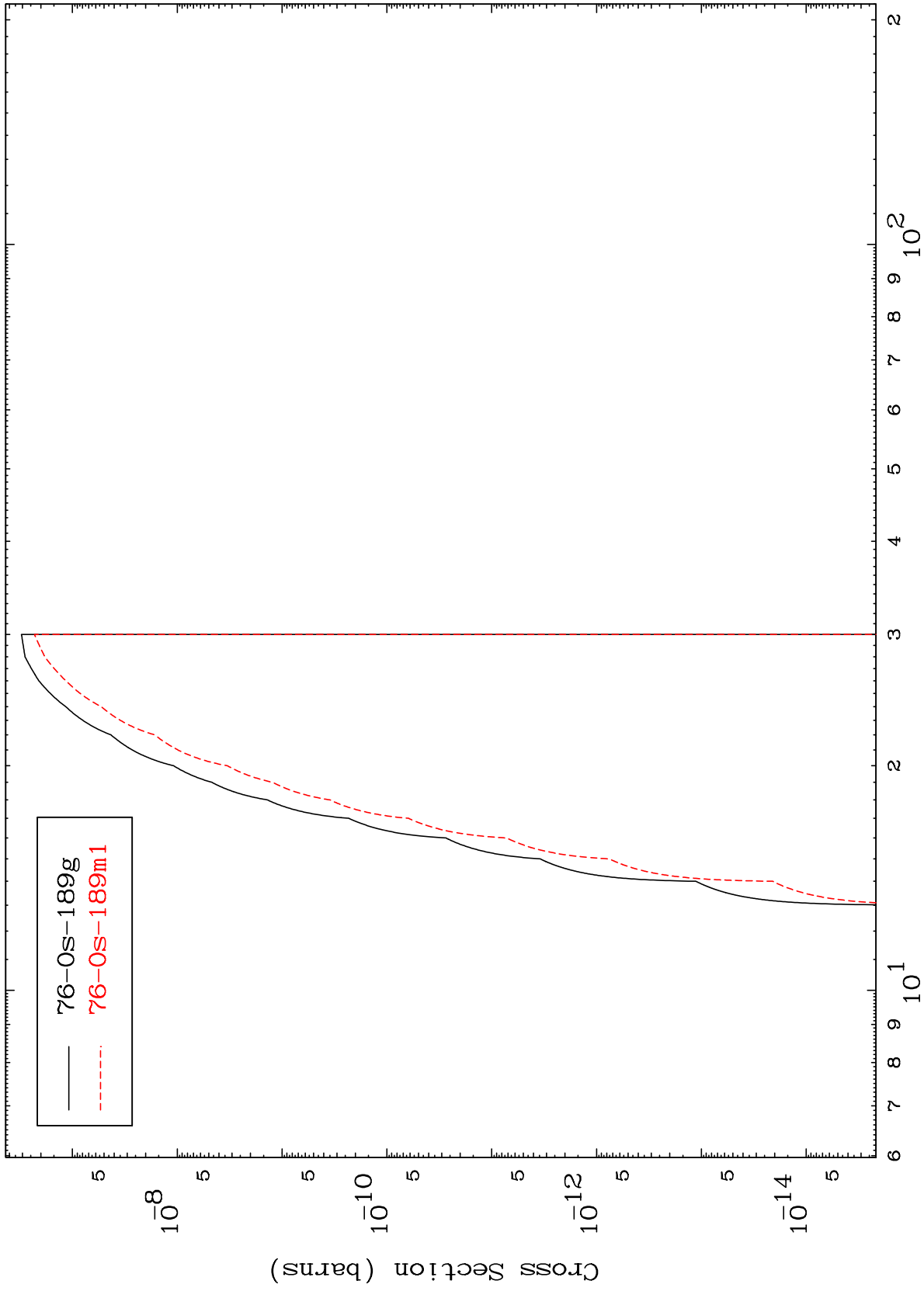
78-Pt-194

MAT 7837

(γ, n') α

78-Pt-194

Radionuclide Production Cross Section



11

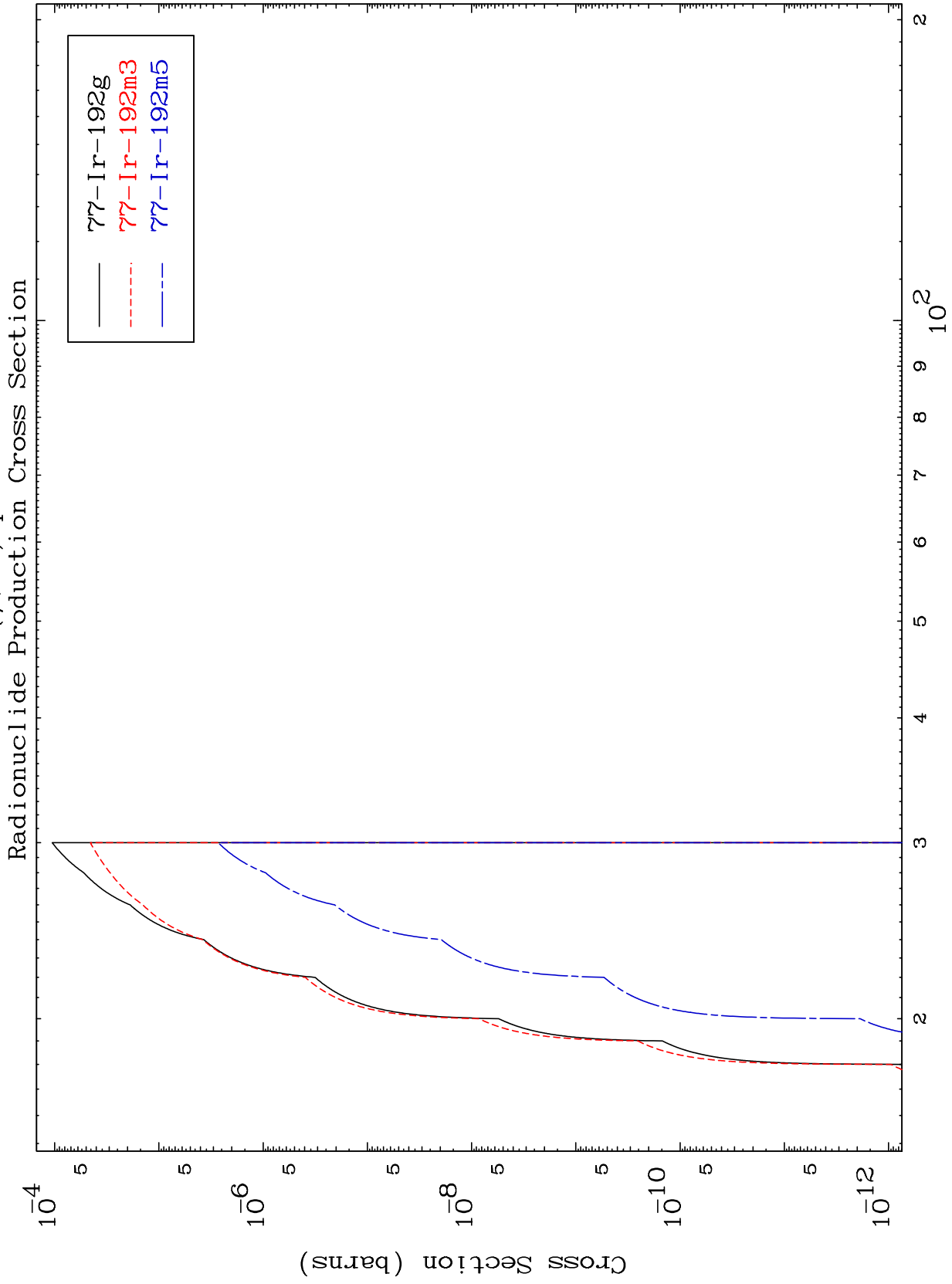
Incident Energy (MeV)

78-Pt-194

MAT 7837

(γ, n') p

78-Pt-194



12

Incident Energy (MeV)

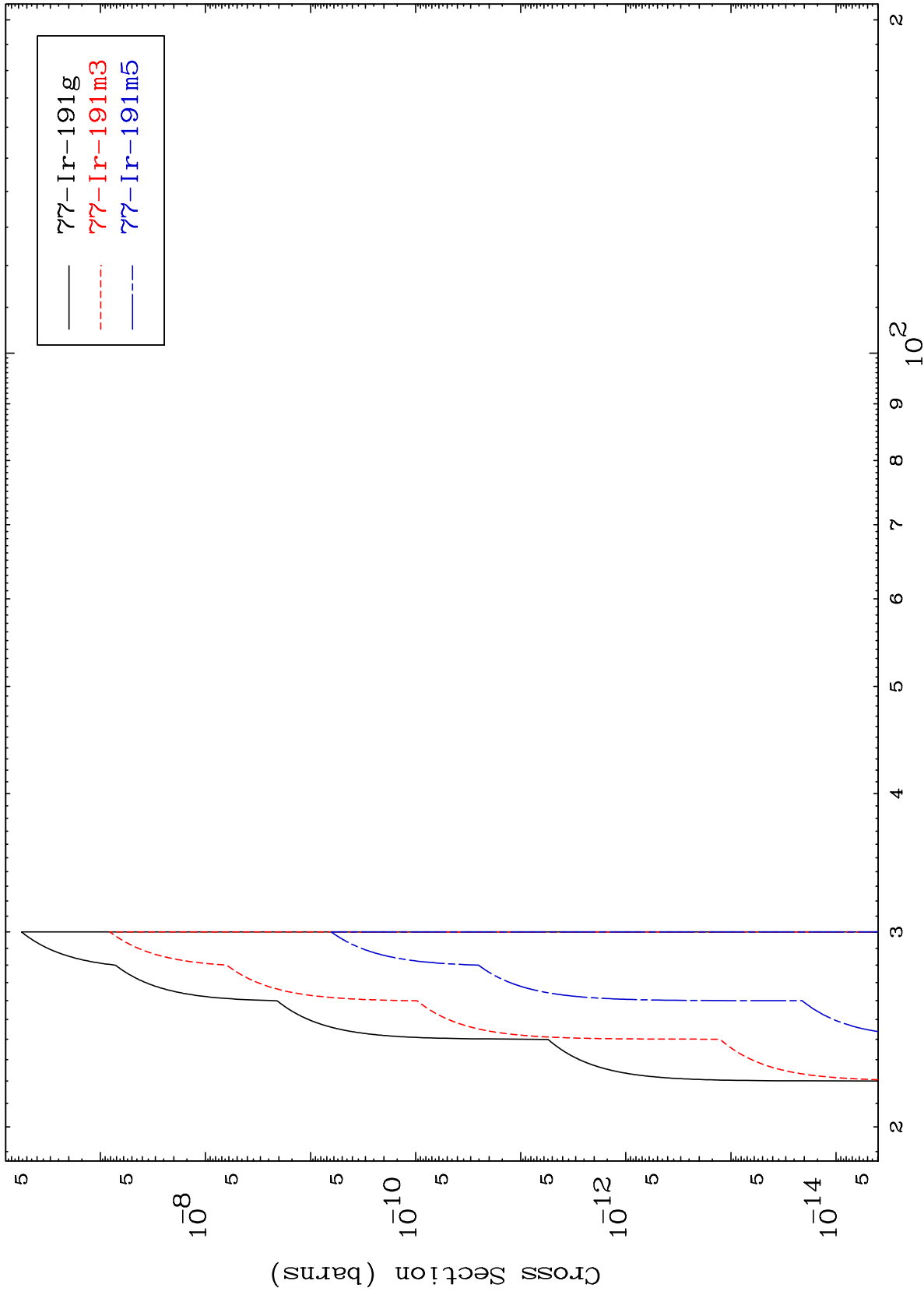
78-Pt-194

MAT 7837

(γ, n') d

78-Pt-194

Radionuclide Production Cross Section



13

Incident Energy (MeV)

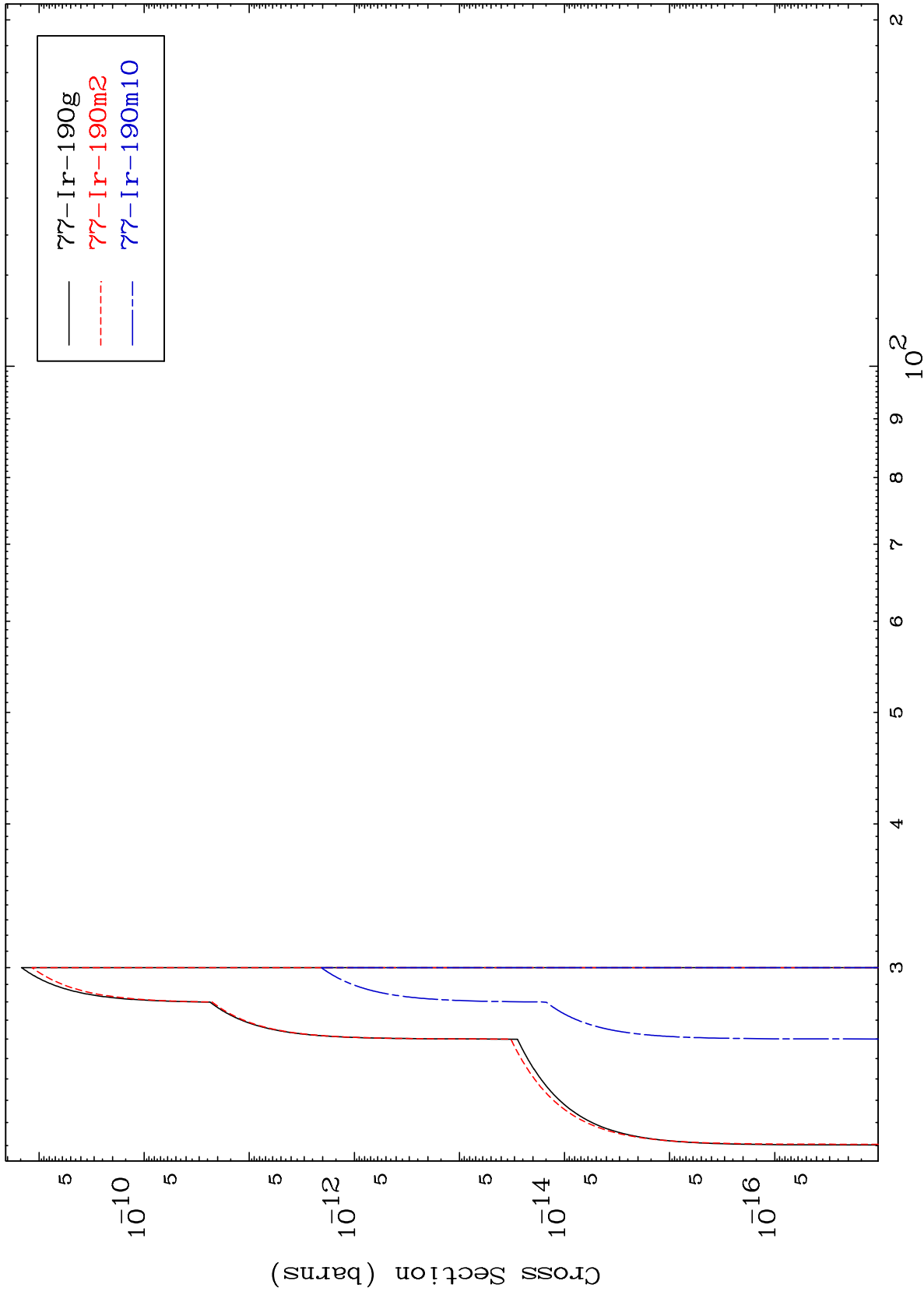
78-Pt-194

MAT 7837

(γ, n') t

78-Pt-194

Radionuclide Production Cross Section



14

Incident Energy (MeV)

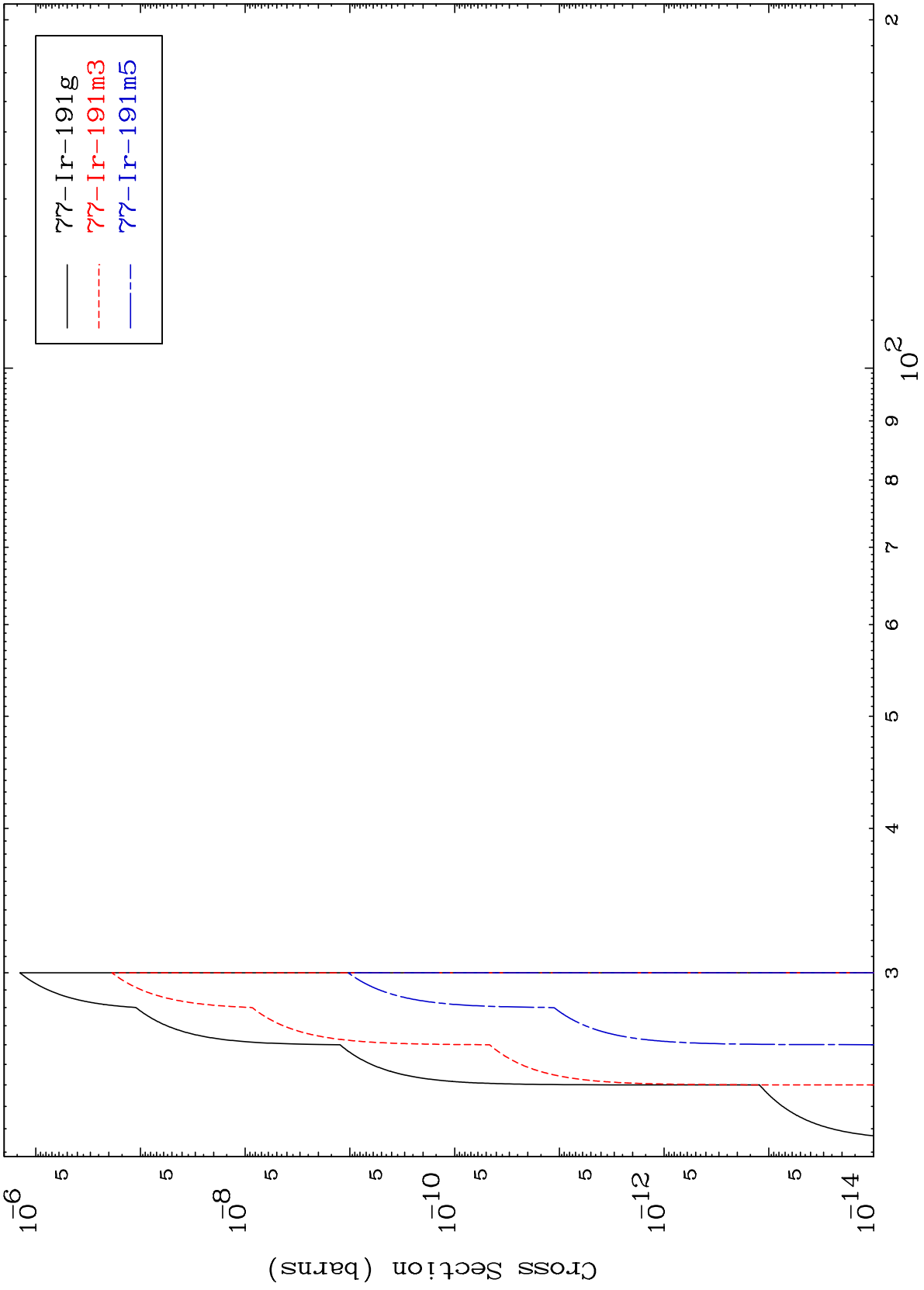
78-Pt-194

MAT 7837

($\gamma, 2n$) p

78-Pt-194

Radionuclide Production Cross Section



15

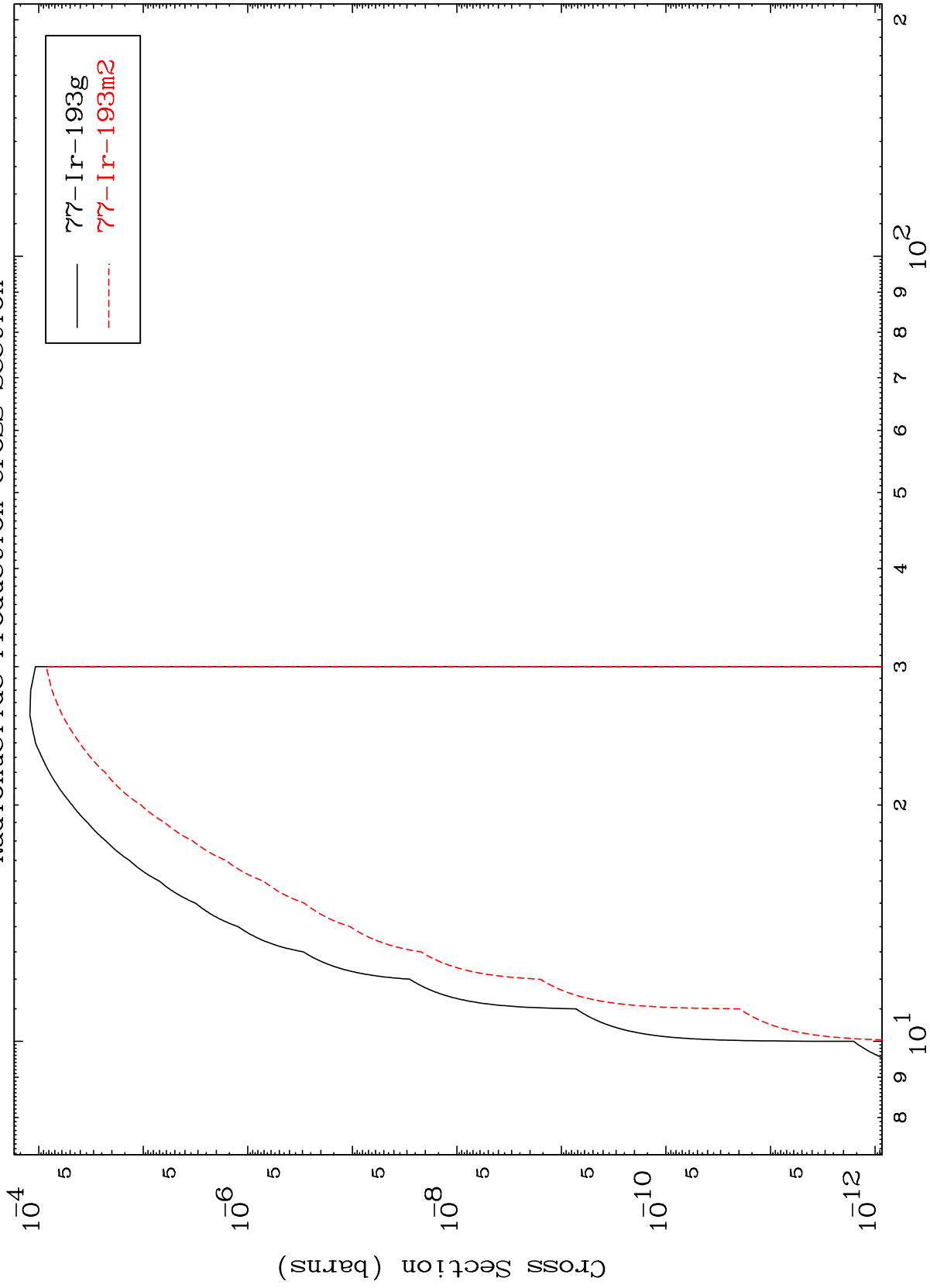
Incident Energy (MeV)

78-Pt-194

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78-Pt-194

Radionuclide Production Cross Section
(γ, p)



16

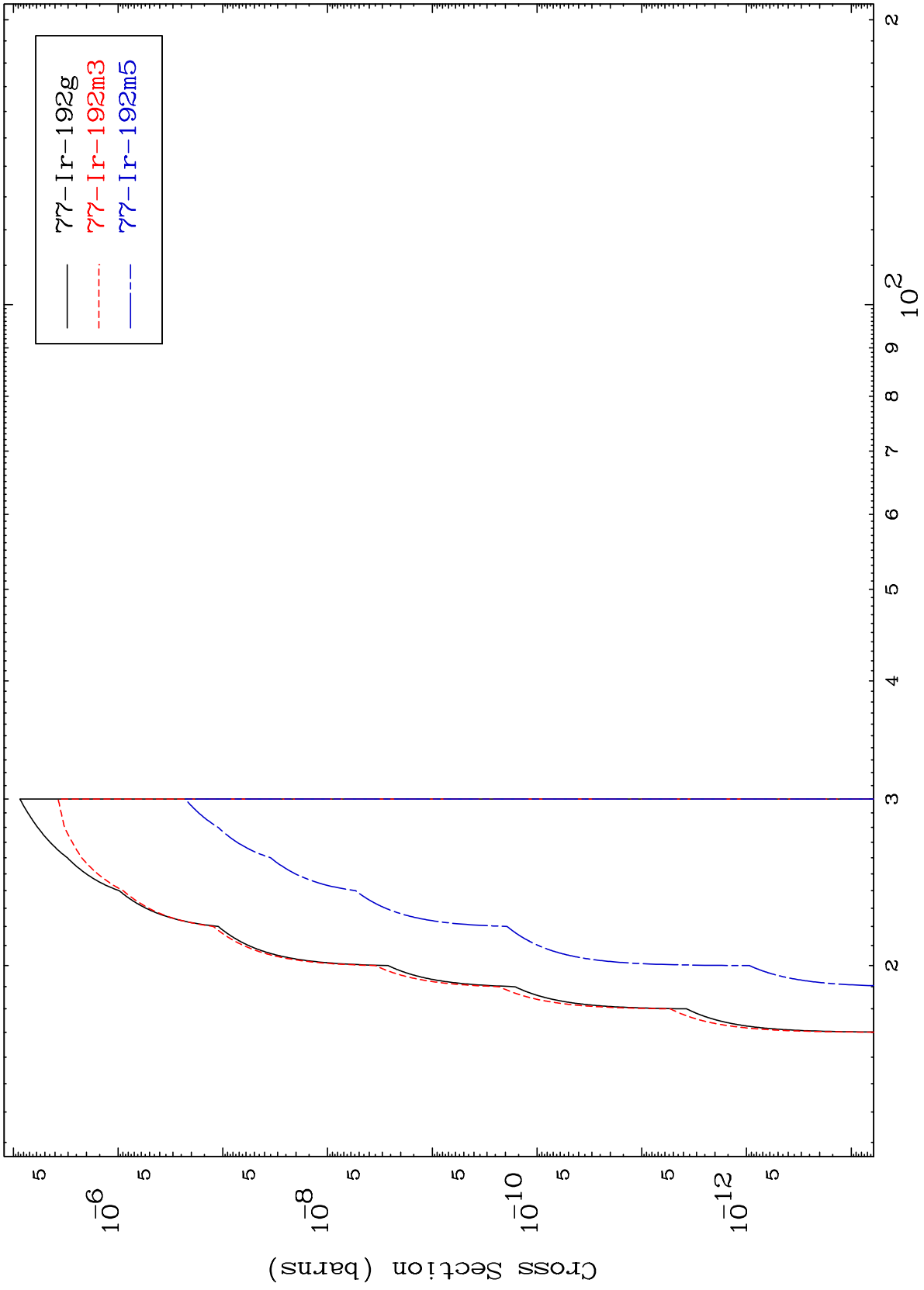
Incident Energy (MeV)

78-Pt-194

MAT 7837

Radionuclide Production Cross Section
(γ, d)

78-Pt-194



17

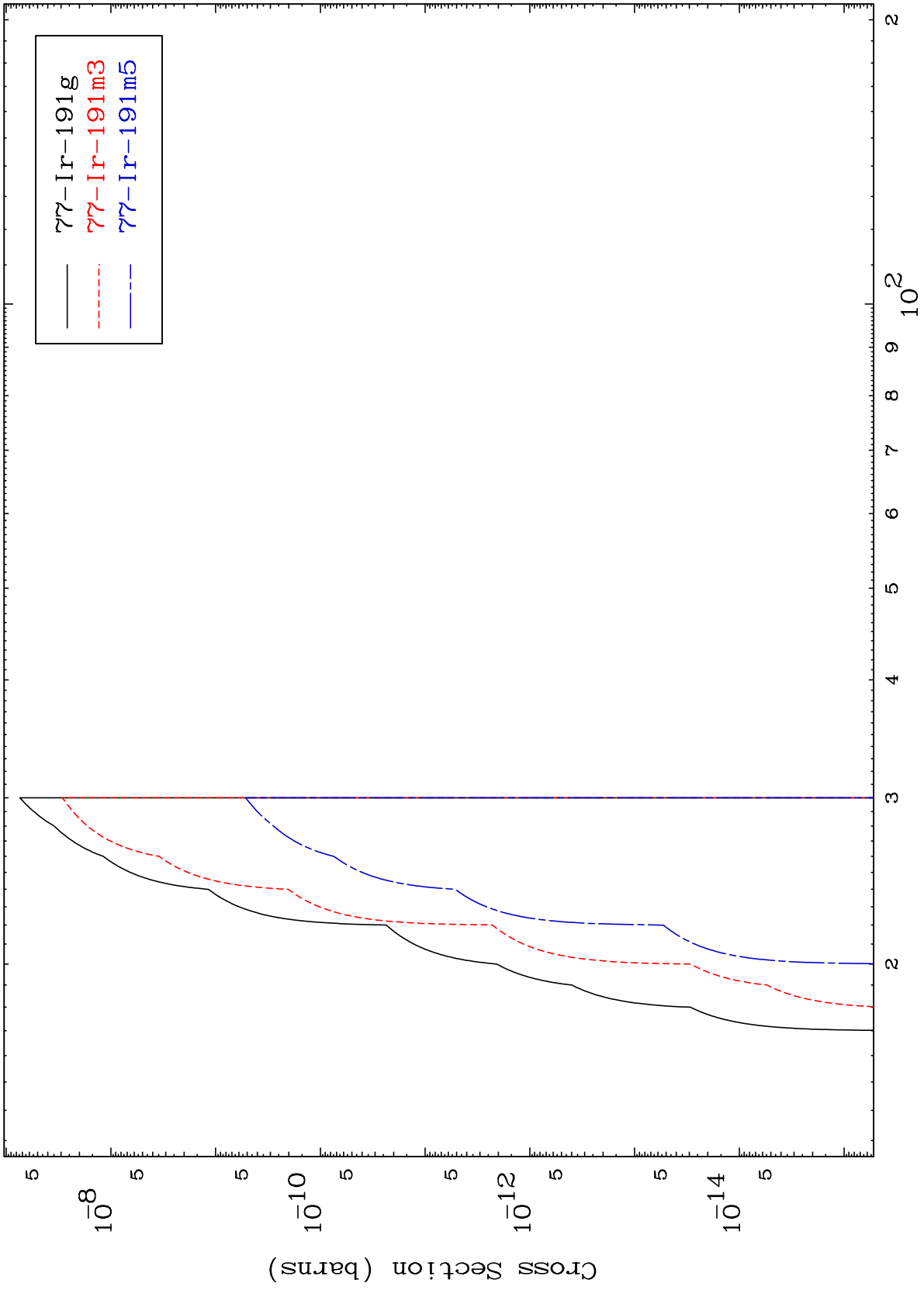
Incident Energy (MeV)

78-Pt-194

MAT 7837

78-Pt-194

(γ, t)
Radionuclide Production Cross Section



18

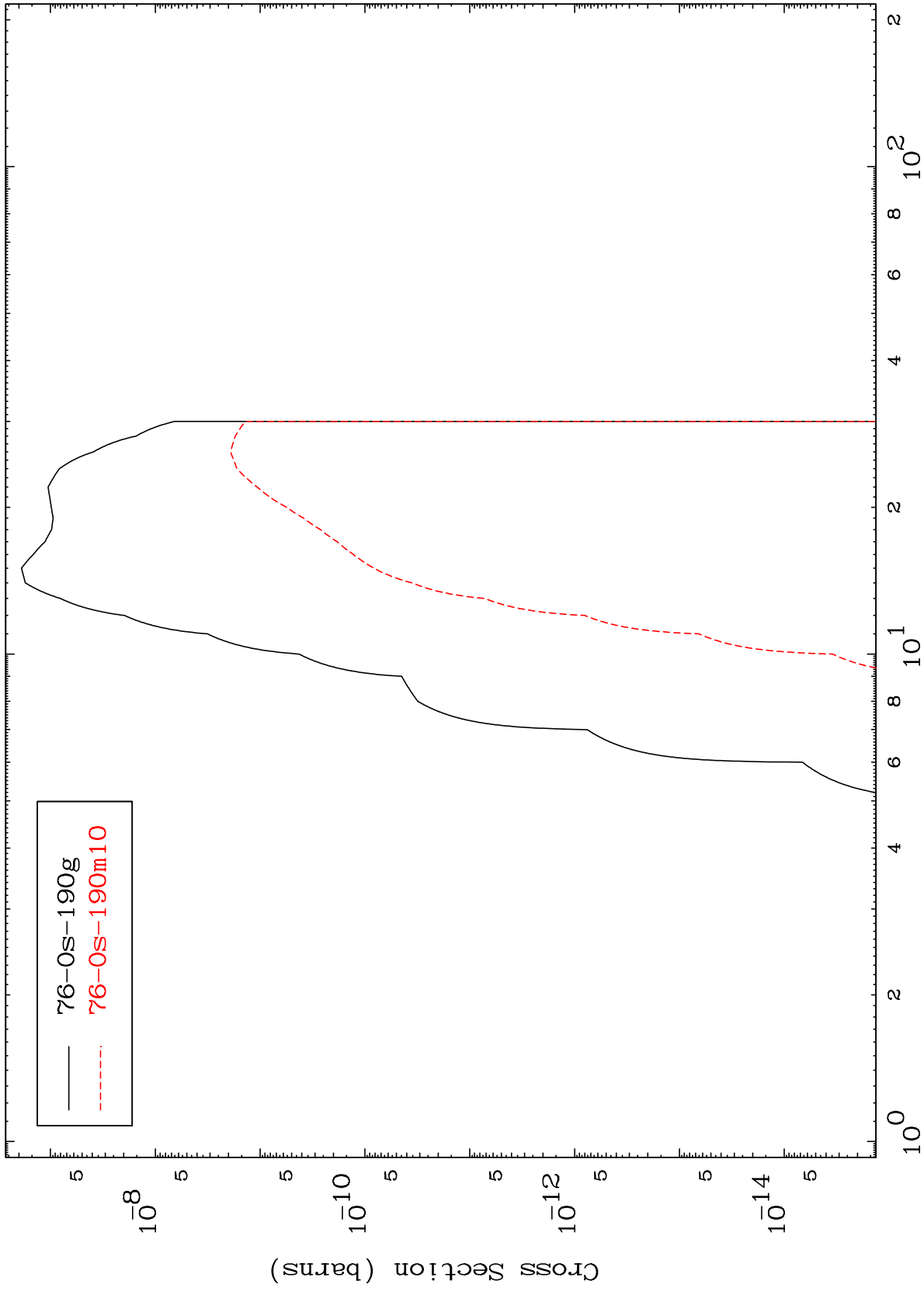
Incident Energy (MeV)

78-Pt-194

MAT 7837

78-Pt-194

(γ, α)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

78-Pt-194