

Program EVALPLOT
(Version 2018-1)

by

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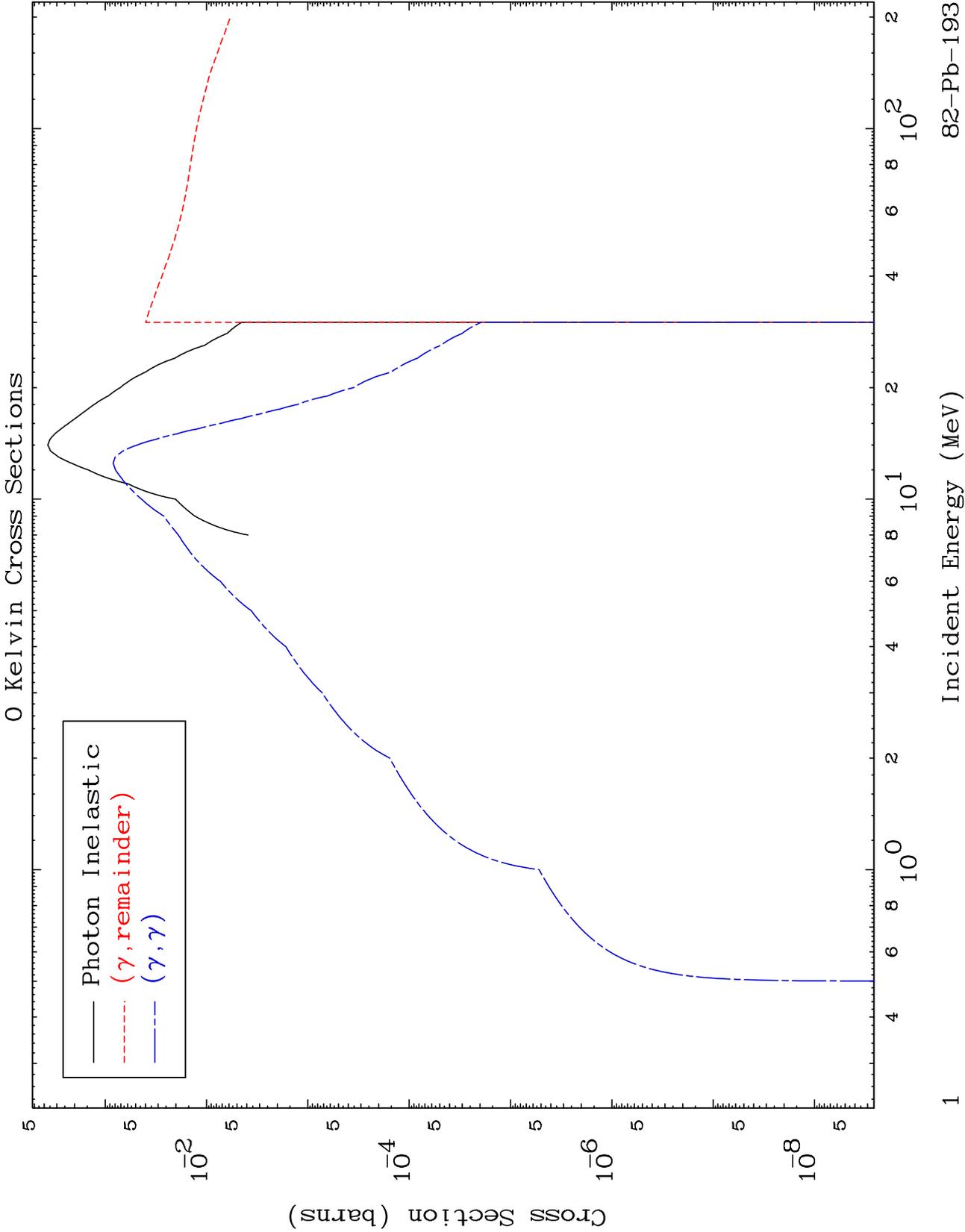
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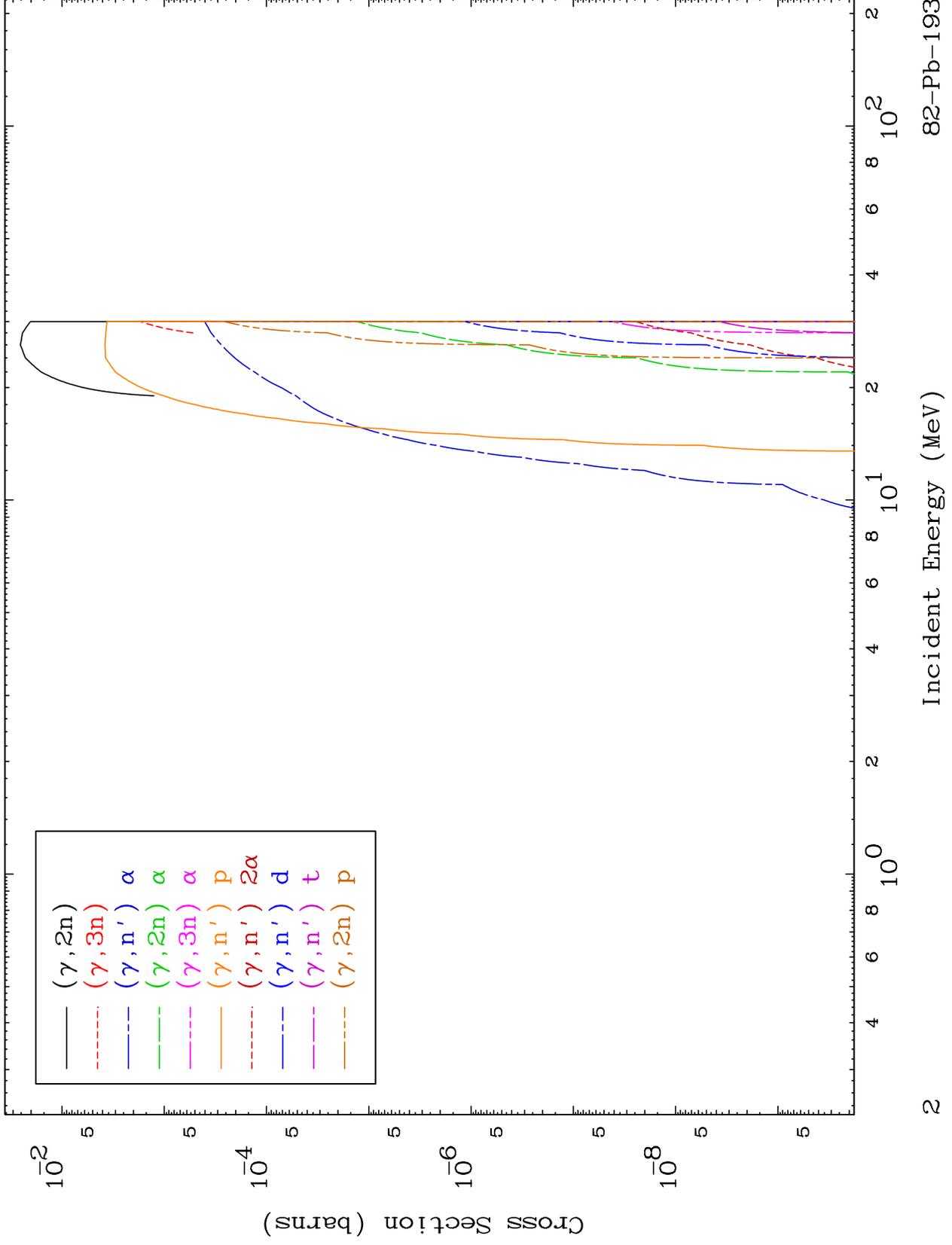
Press Mouse Button to Start

MAT 8192

Photon Major

82-Pb-193

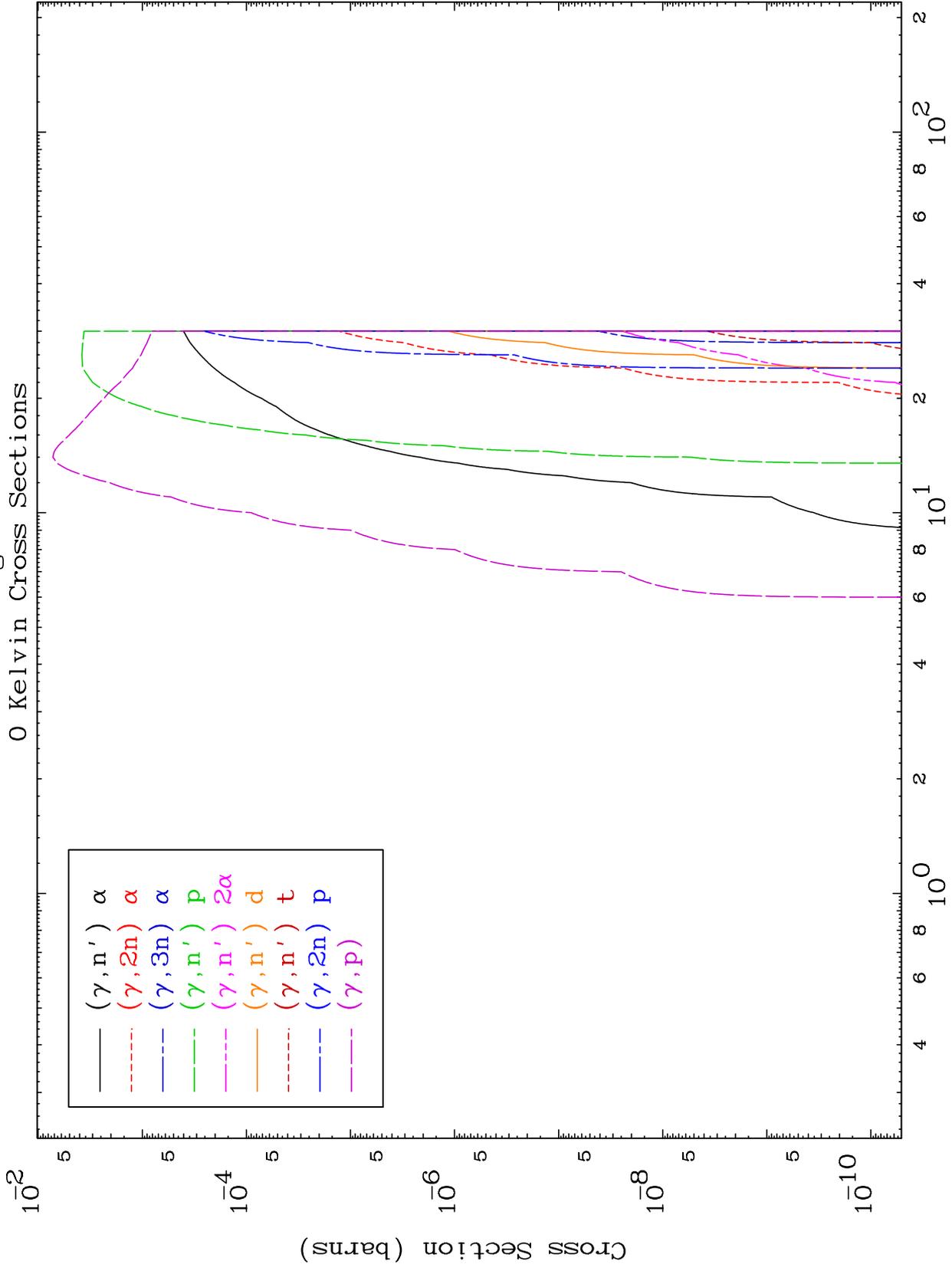


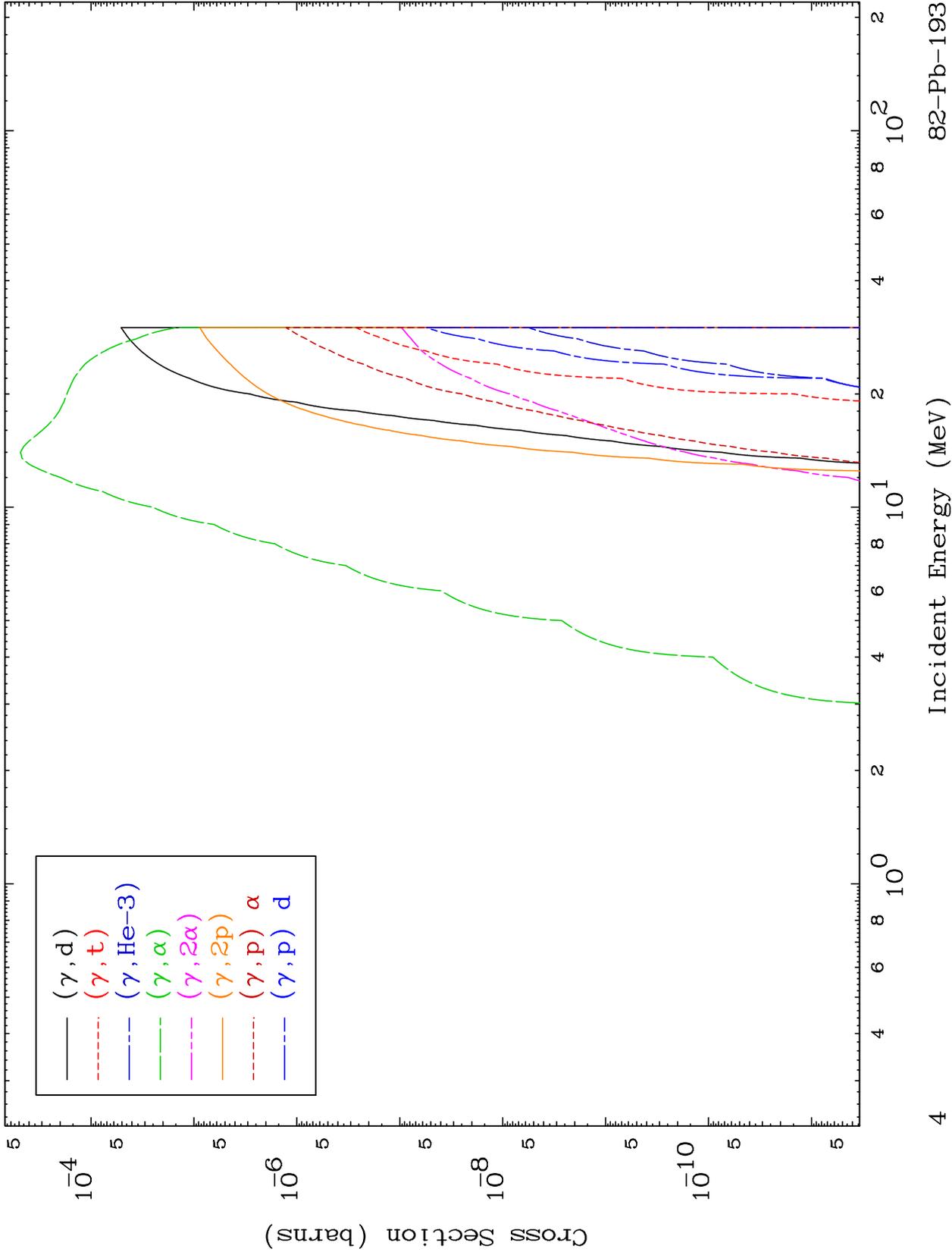


MAT 8192

Photon Charged Particle
0 Kelvin Cross Sections

82-Pb-193



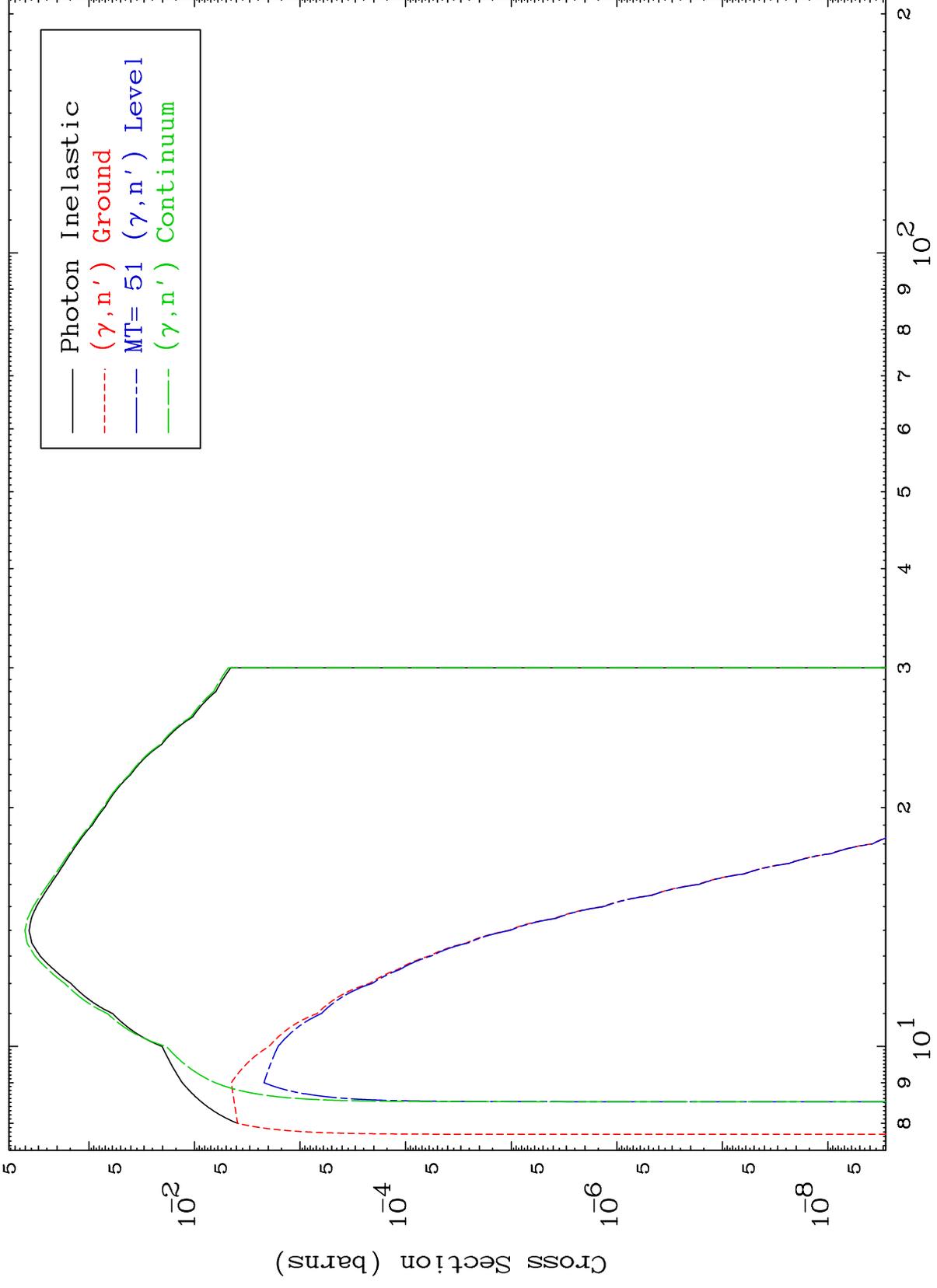


MAT 8192

(γ, n') Level

82-Pb-193

0 Kelvin Cross Sections



Incident Energy (MeV)

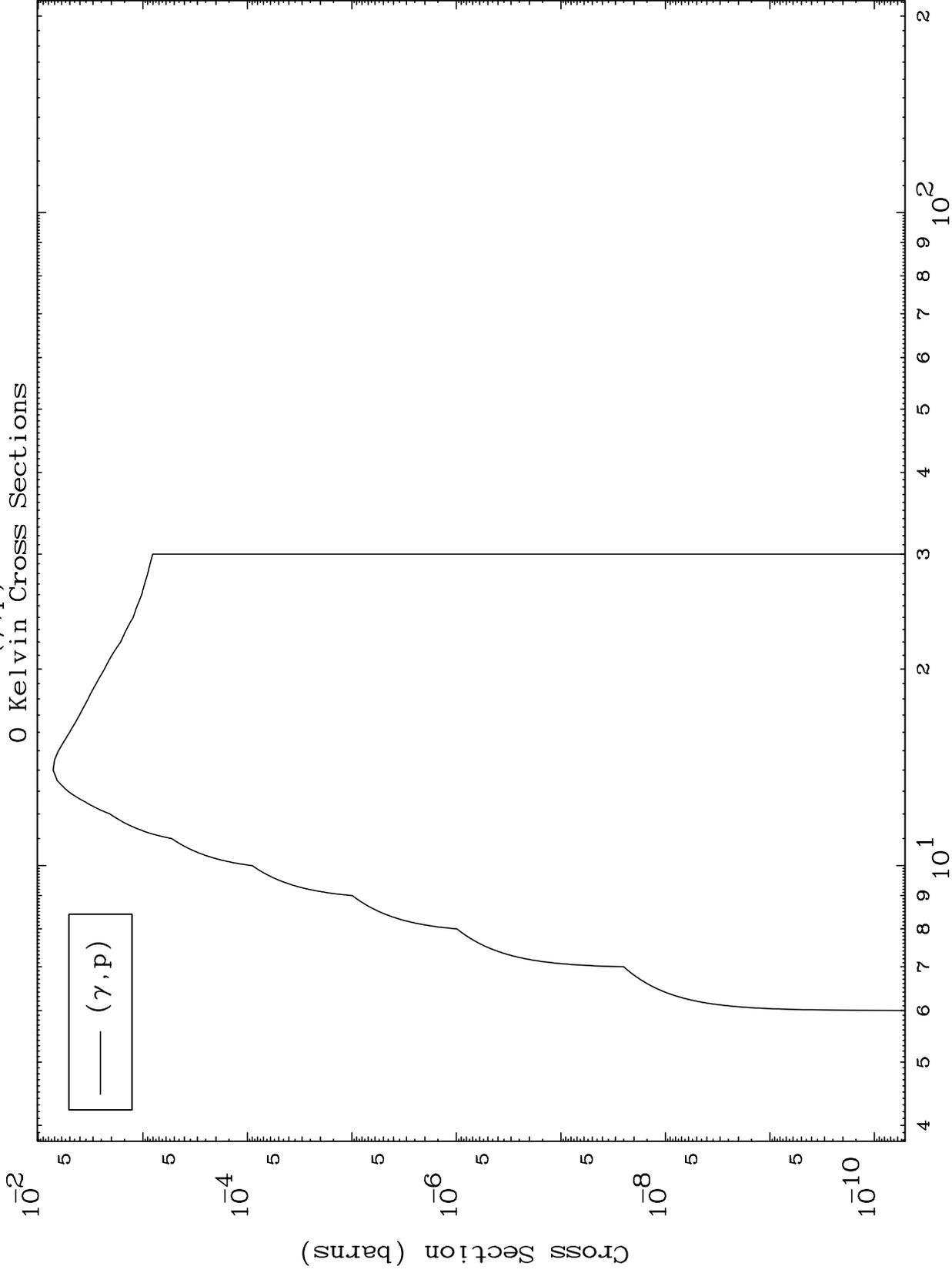
82-Pb-193

5

MAT 8192

(γ, p) Levels

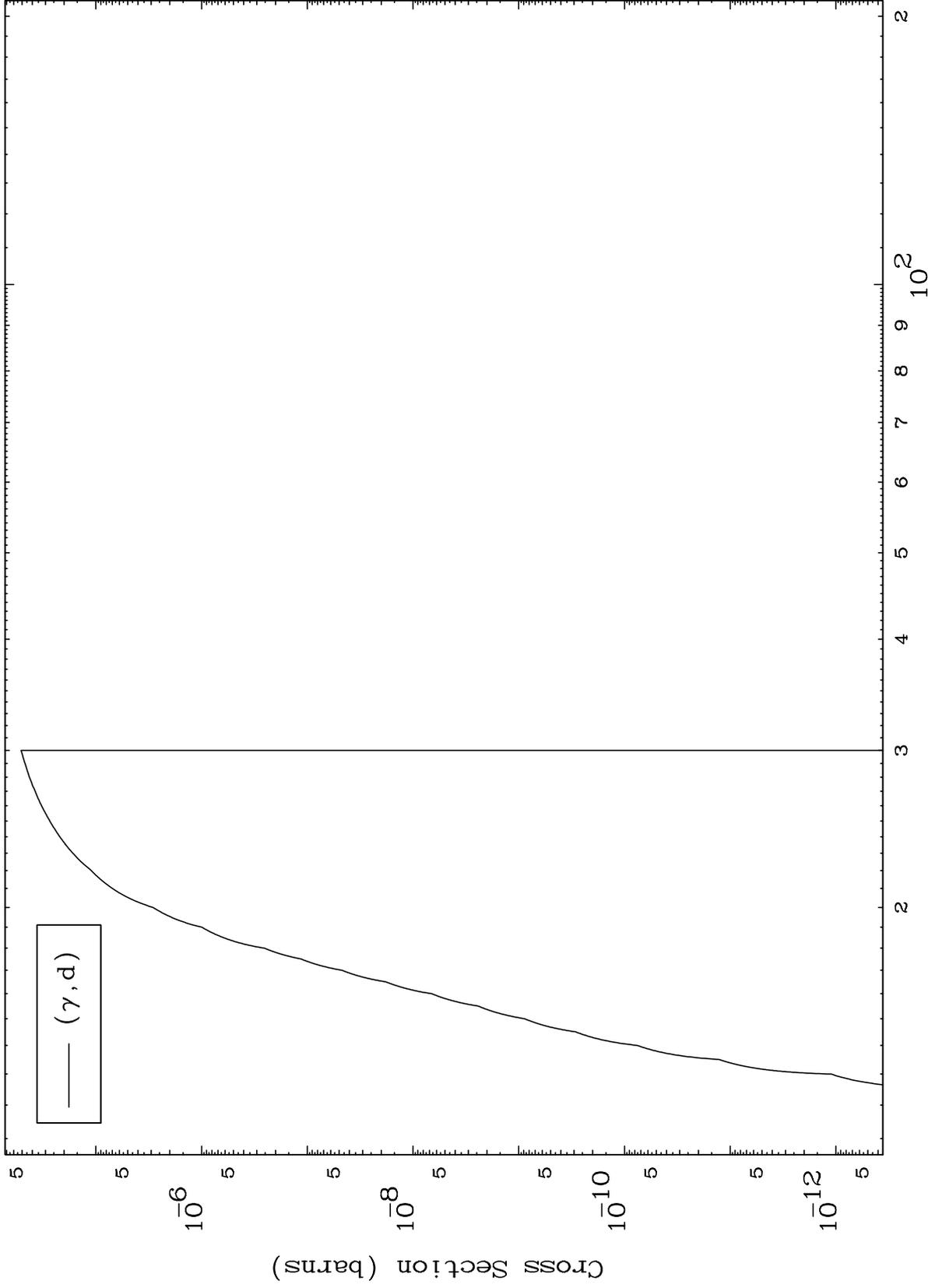
82-Pb-193

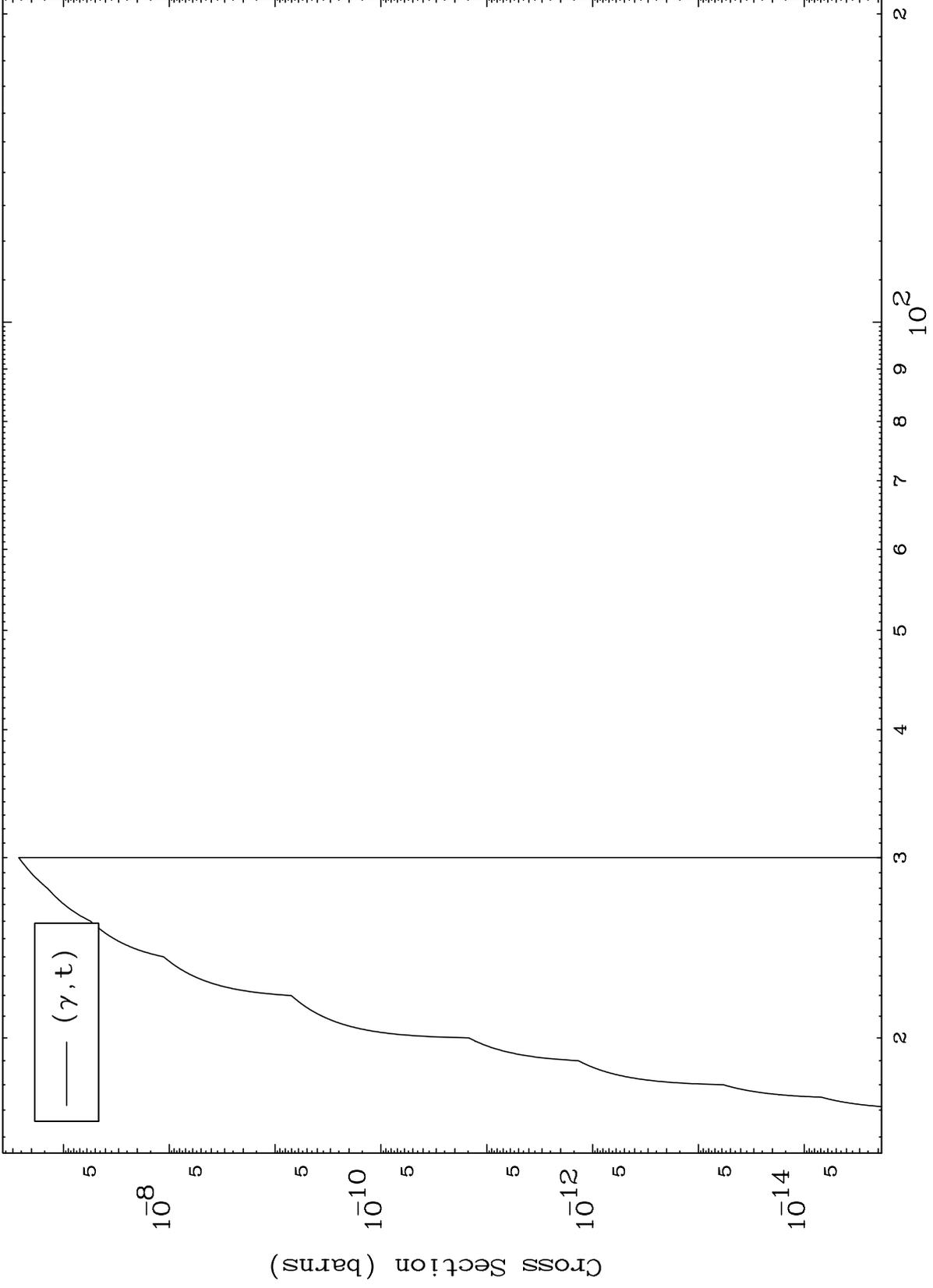


6

Incident Energy (MeV)

82-Pb-193



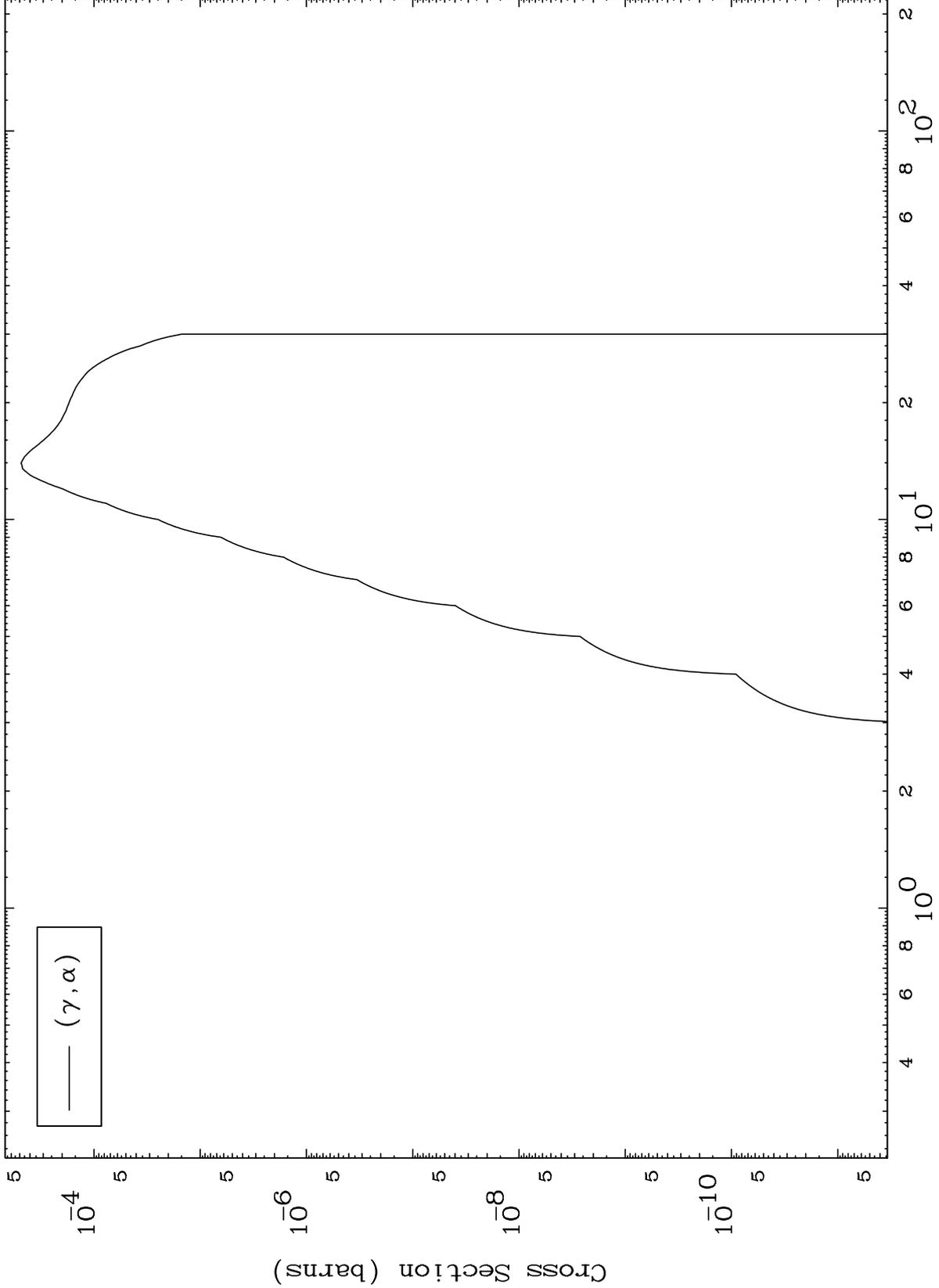


MAT 8192

(γ, α) Levels

82-Pb-193

0 Kelvin Cross Sections

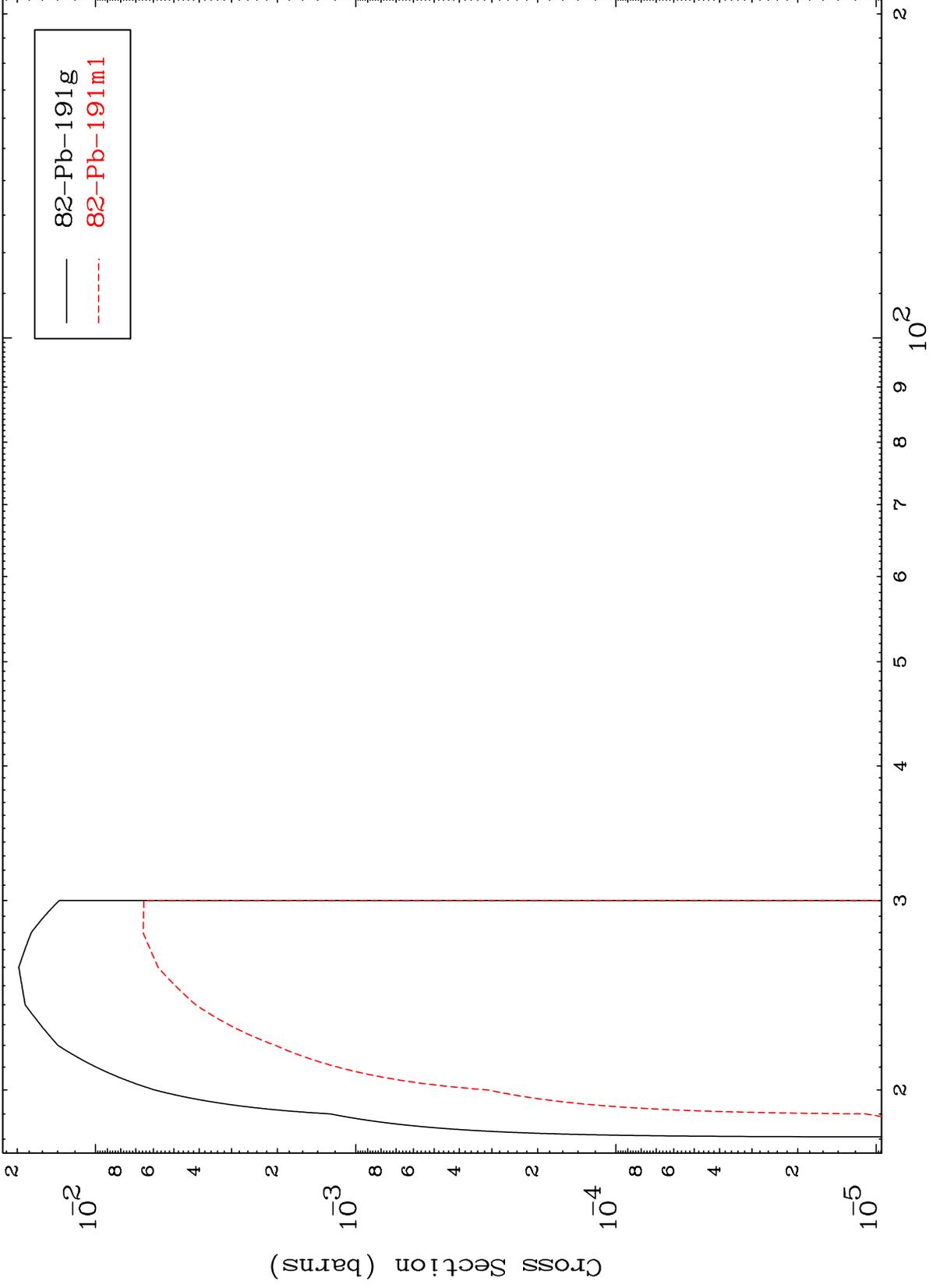


10

Incident Energy (MeV)

82-Pb-193

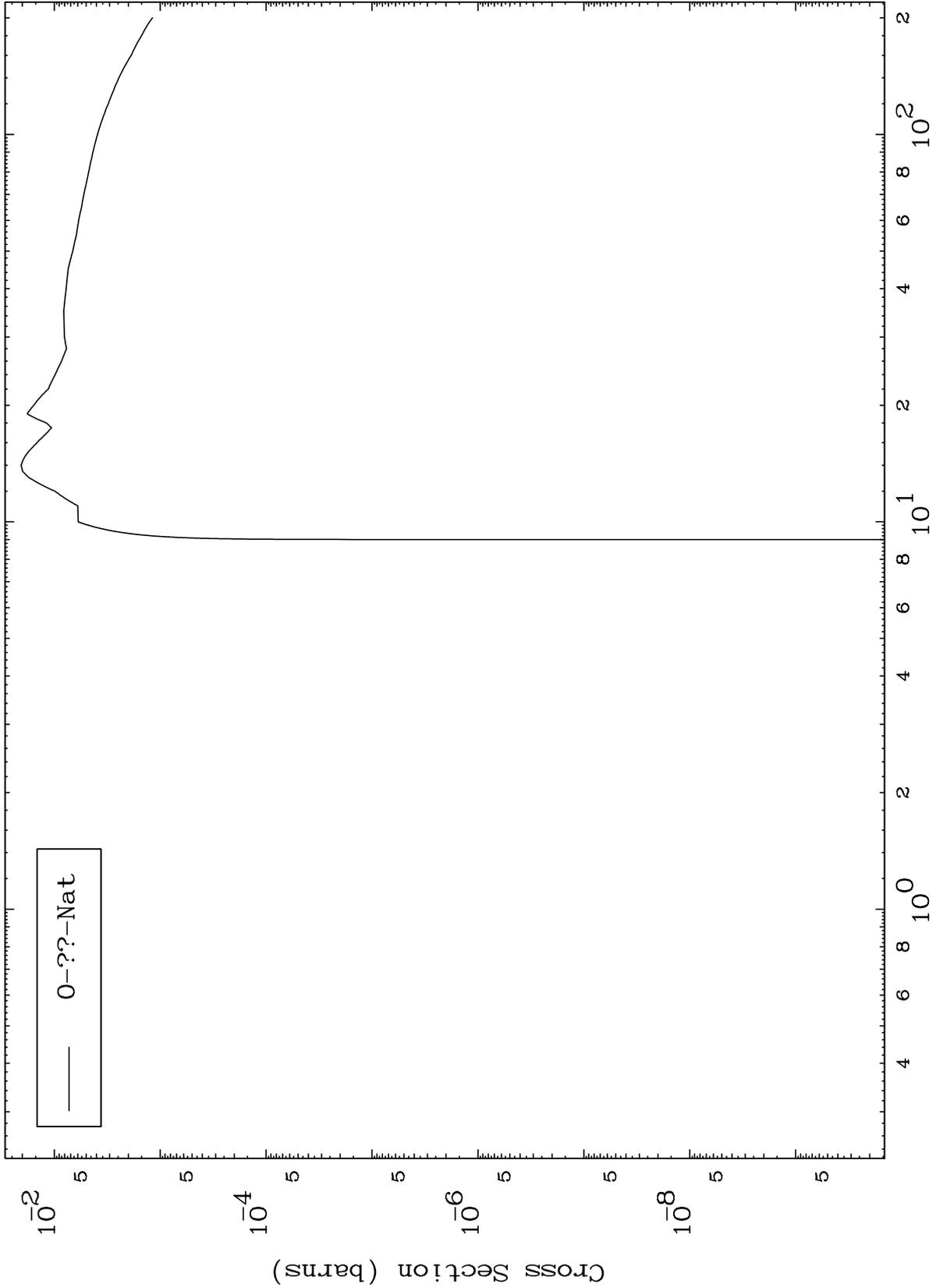
($\gamma, 2n$)
Radionuclide Production Cross Section



MAT 8192

82-Pb-193

Photon Fission
Radionuclide Production Cross Section

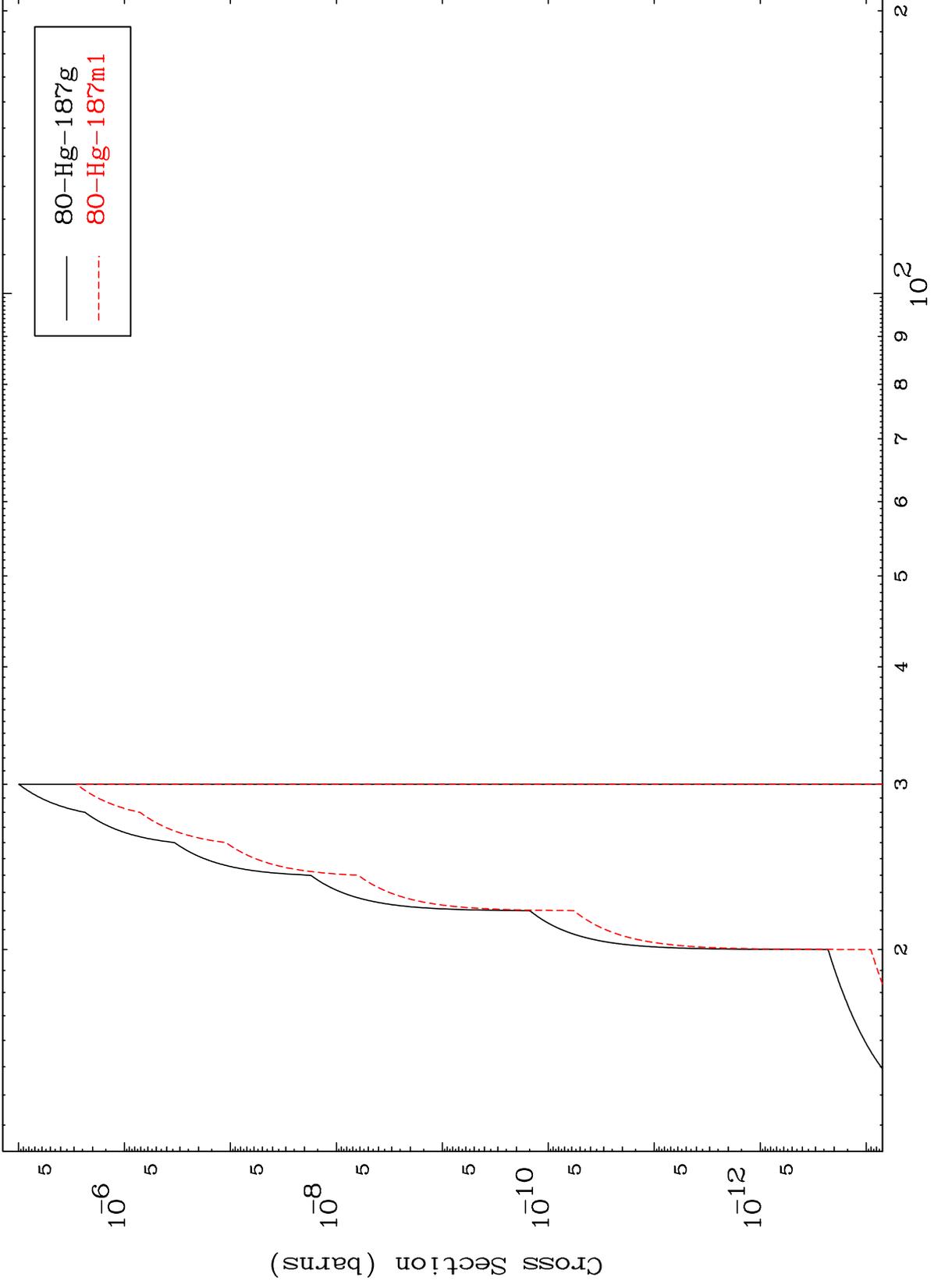


MAT 8192

$(\gamma, 2n) \alpha$

82-Pb-193

Radionuclide Production Cross Section

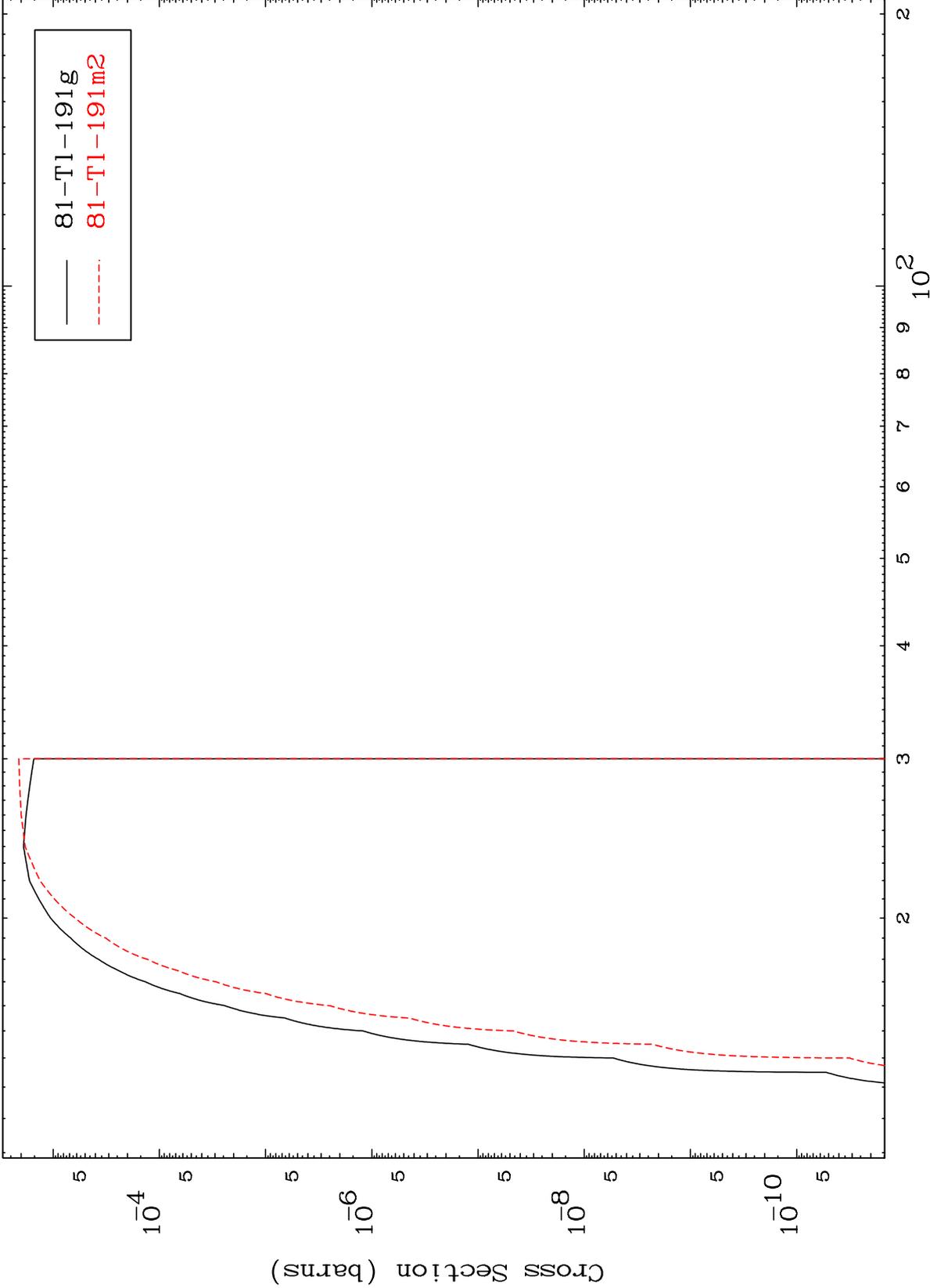


13

Incident Energy (MeV)

82-Pb-193

Radionuclide Production Cross Section

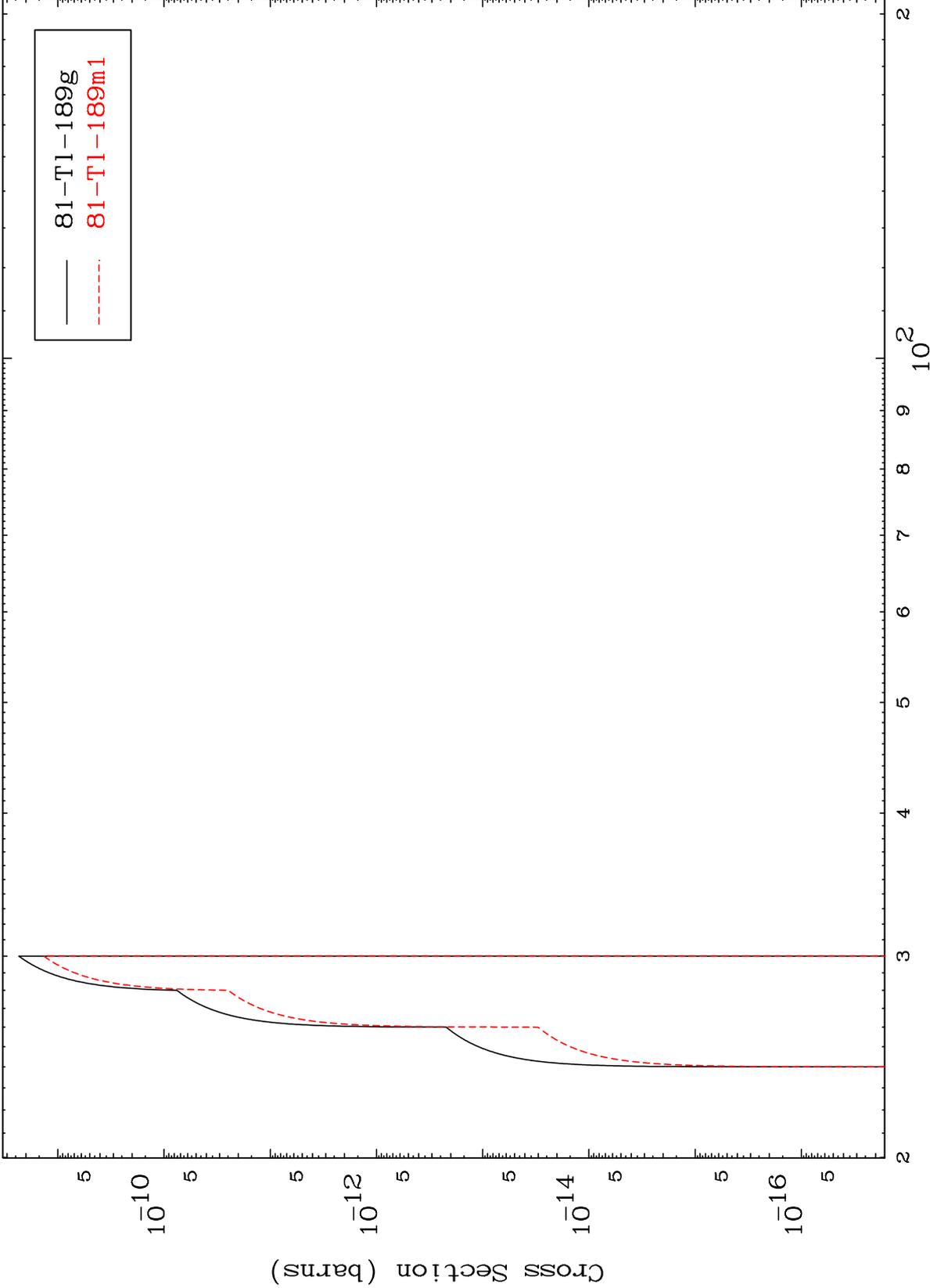


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(γ, n') t

82-Pb-193

Radionuclide Production Cross Section



15

Incident Energy (MeV)

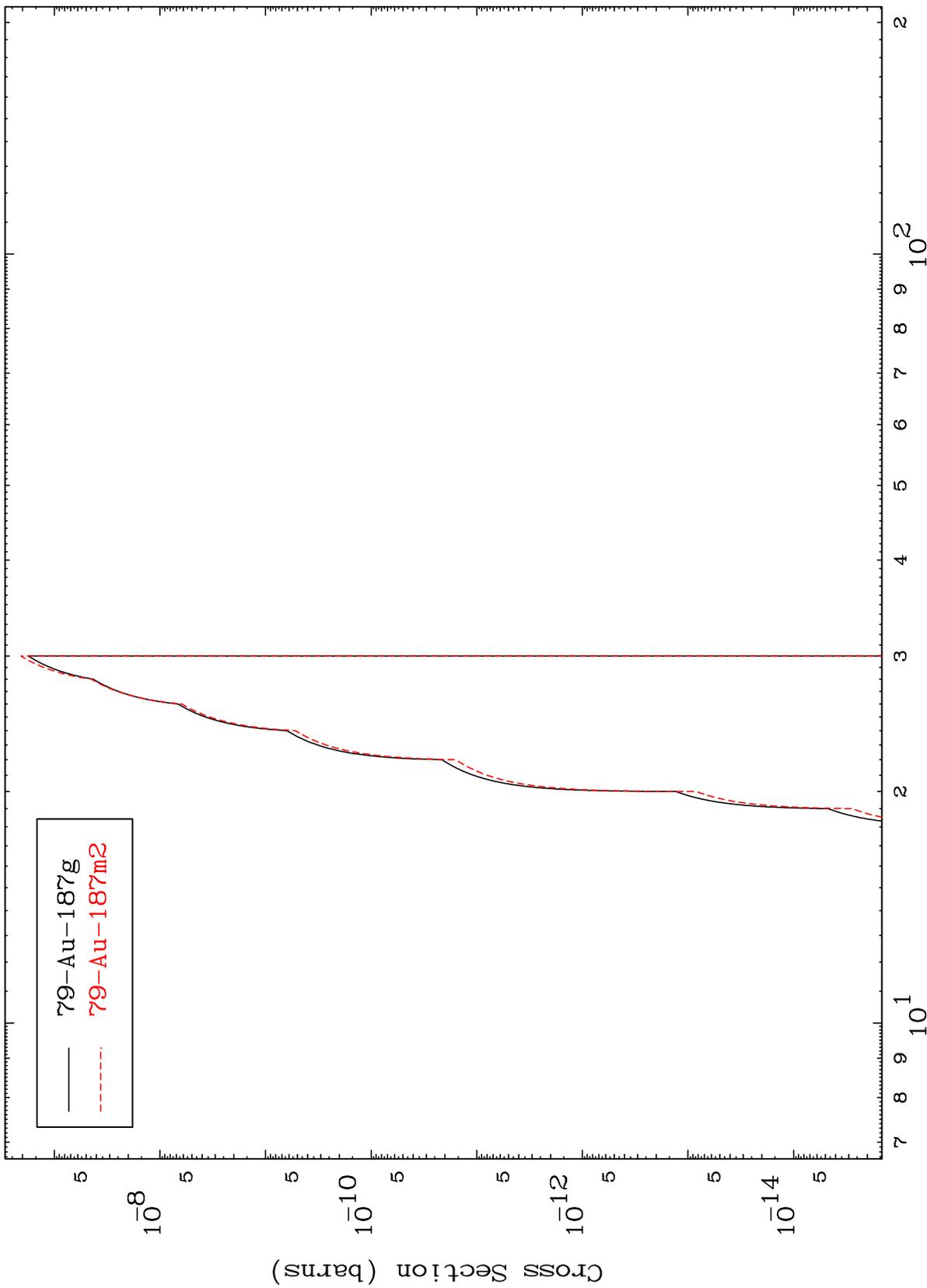
82-Pb-193

MAT 8192

(γ, n') p α

82-Pb-193

Radionuclide Production Cross Section



79-Au-187g
79-Au-187m2

16

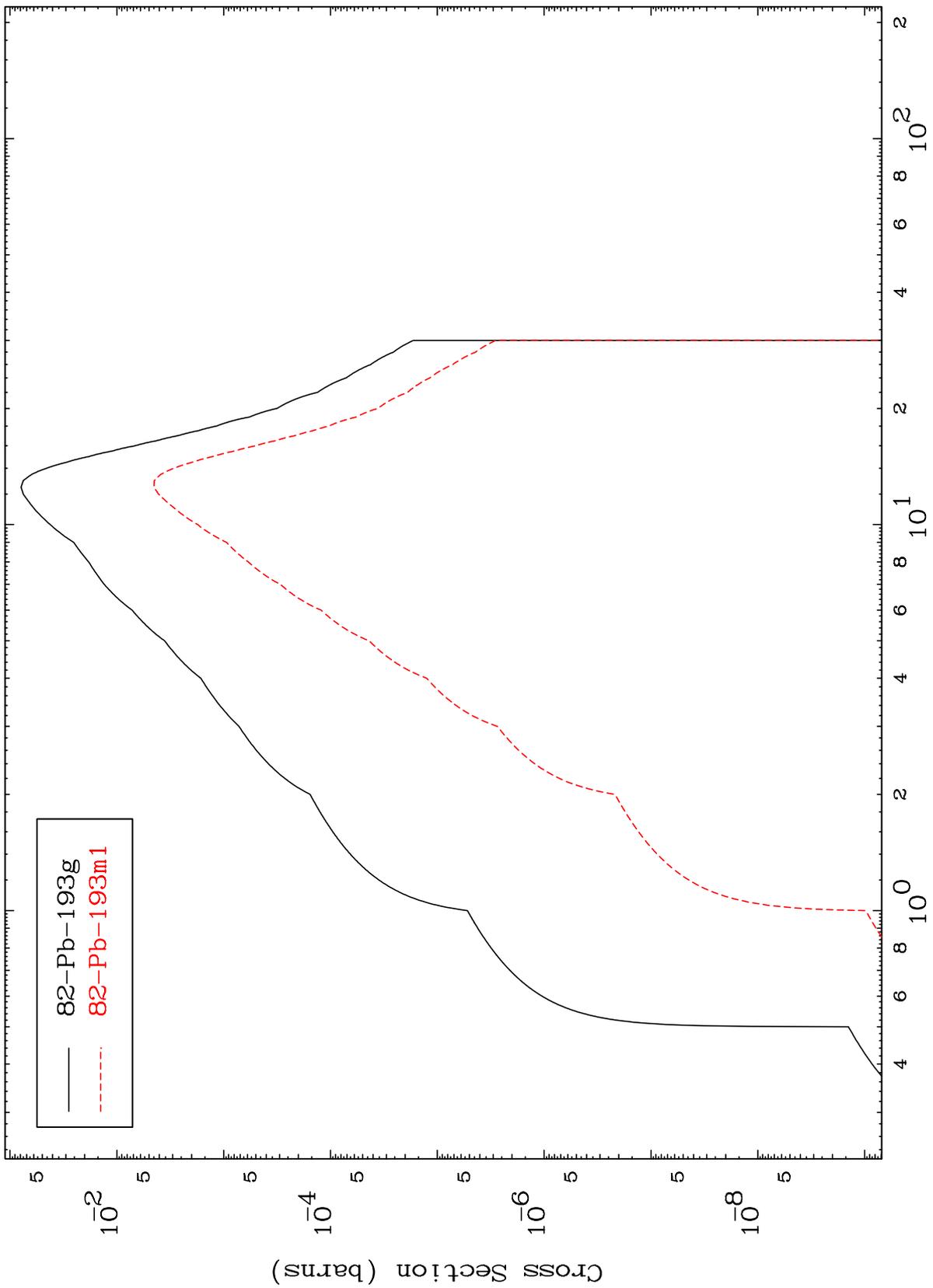
Incident Energy (MeV)

82-Pb-193

MAT 8192

82-Pb-193

(γ, γ)
Radionuclide Production Cross Section



— 82-Pb-193g
- - - 82-Pb-193m1

17

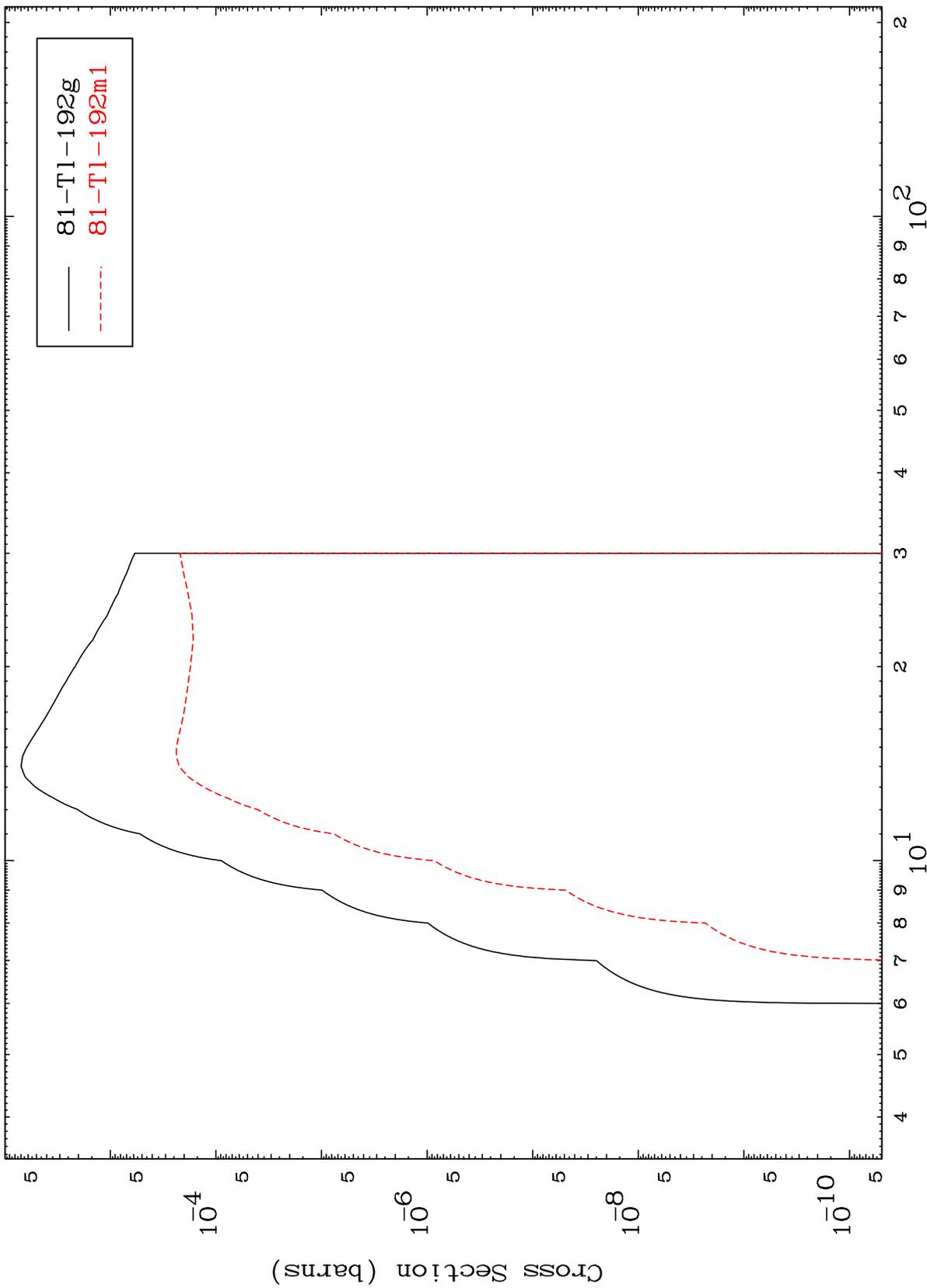
Incident Energy (MeV)

82-Pb-193

MAT 8192

82-Pb-193

Radionuclide Production Cross Section
(γ, p)



18

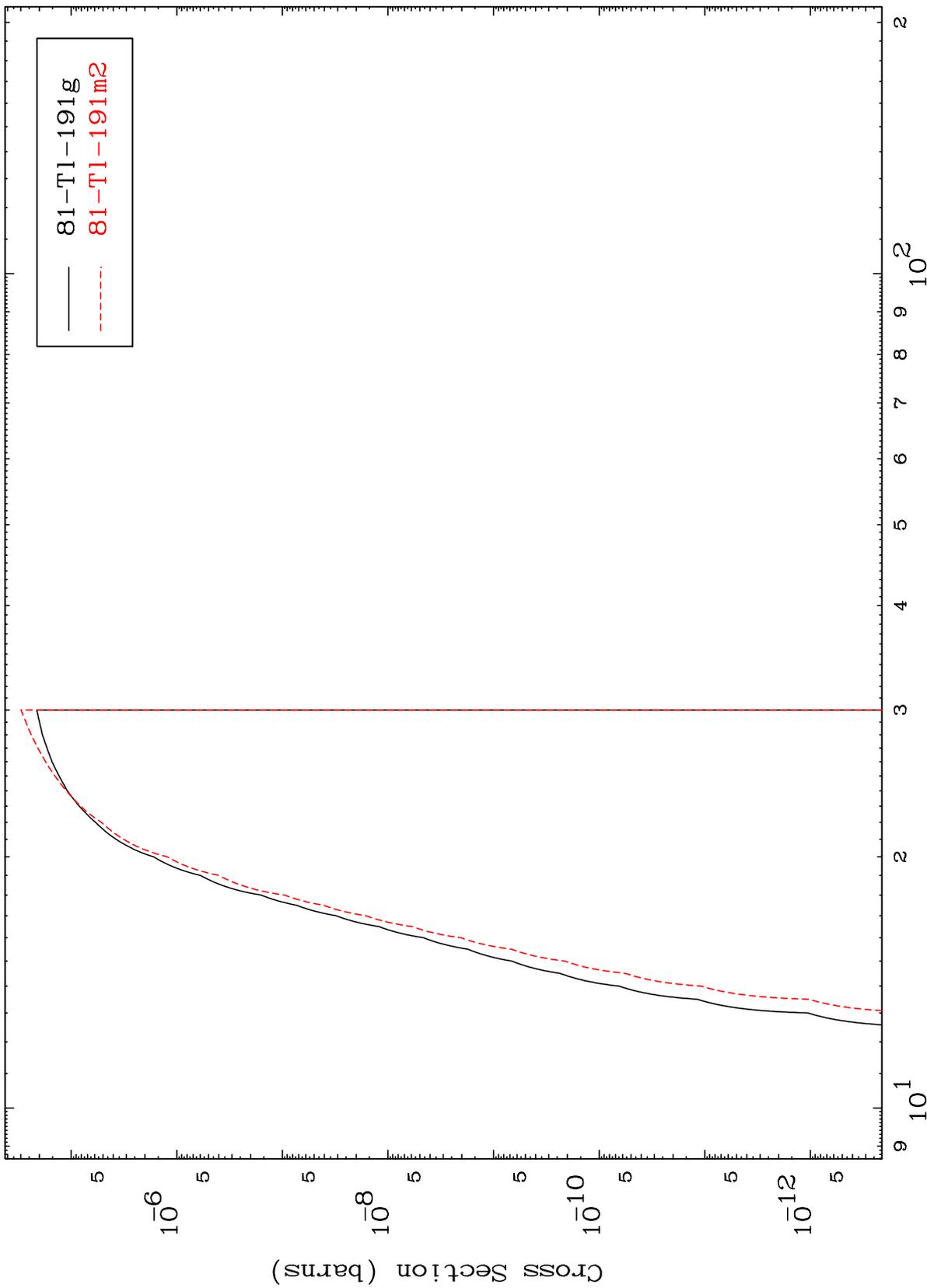
Incident Energy (MeV)

82-Pb-193

MAT 8192

82-Pb-193

(γ, d)
Radionuclide Production Cross Section



82-Pb-193

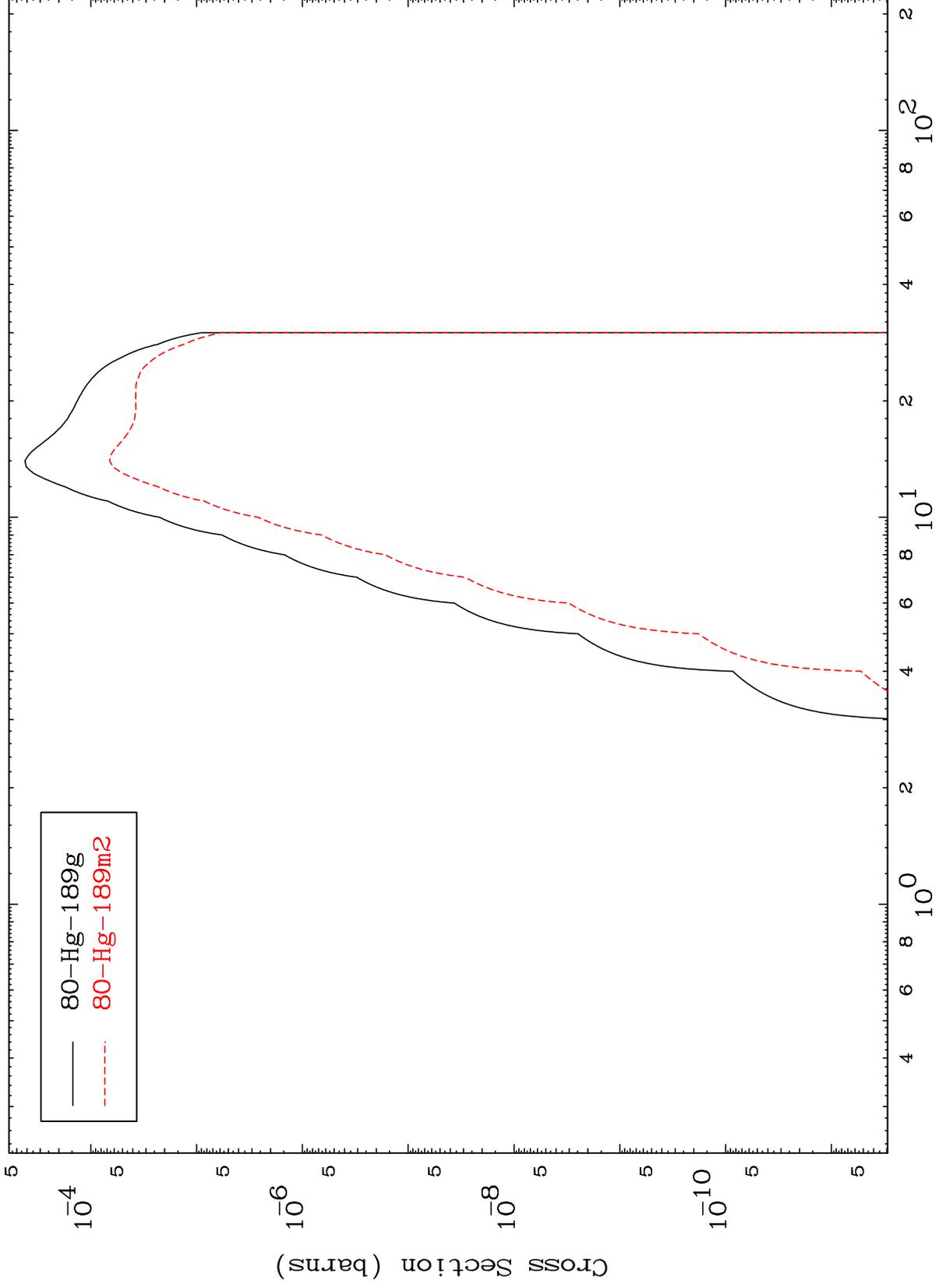
Incident Energy (MeV)

19

MAT 8192

82-Pb-193

(γ, α)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

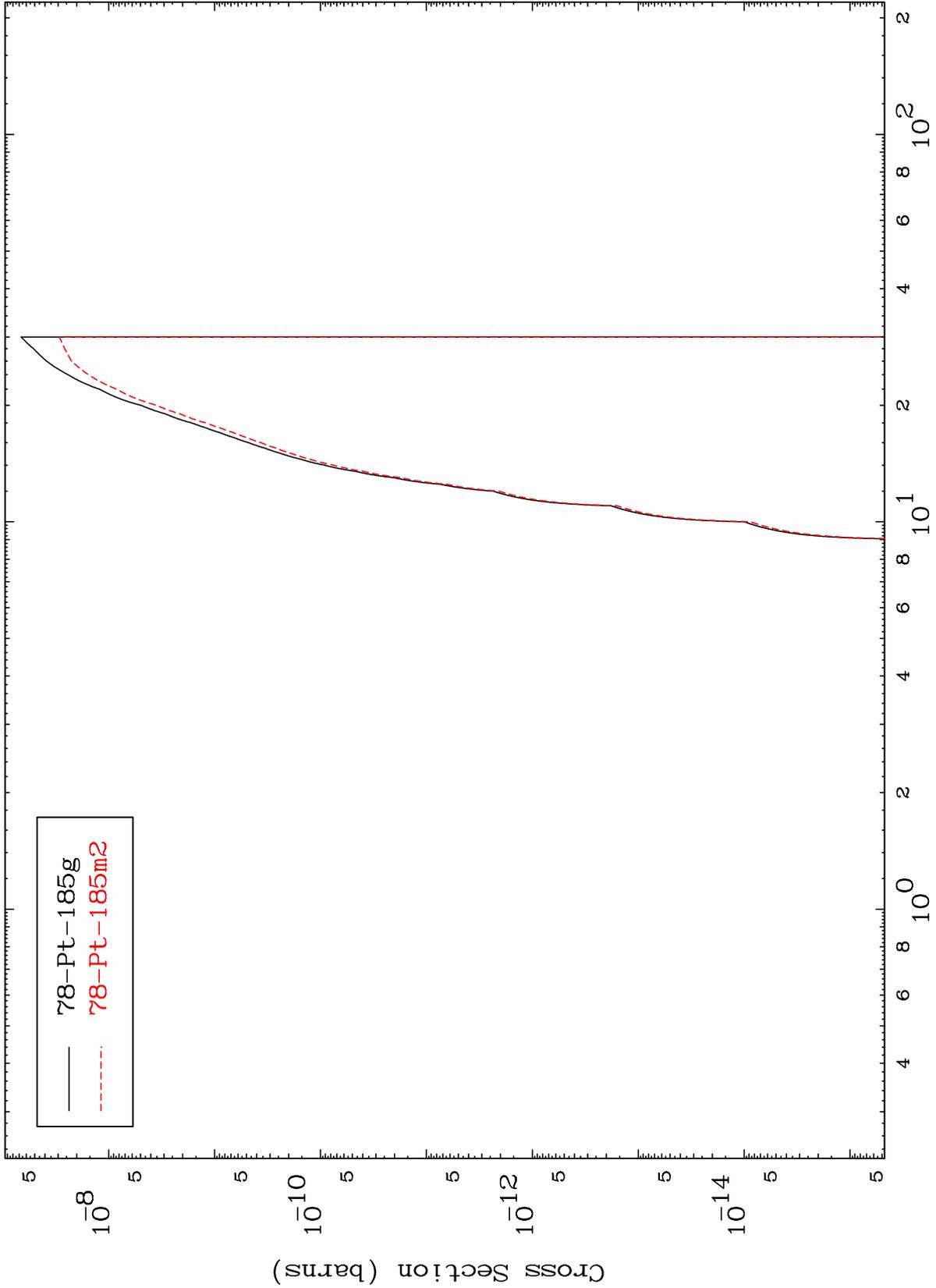
82-Pb-193

MAT 8192

($\gamma, 2\alpha$)

82-Pb-193

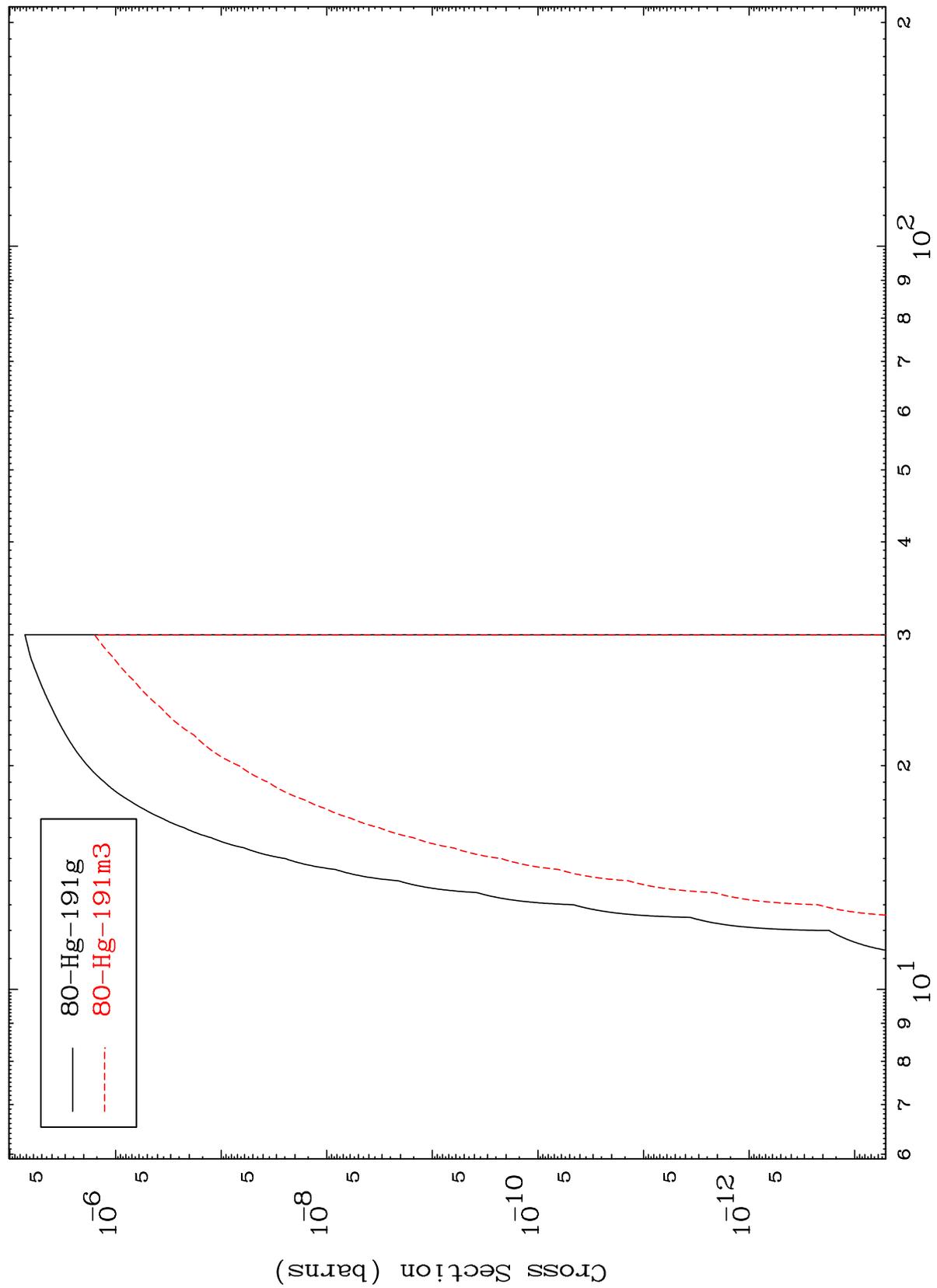
Radionuclide Production Cross Section



MAT 8192

82-Pb-193

($\gamma, 2p$)
Radionuclide Production Cross Section



22

Incident Energy (MeV)

82-Pb-193

