

Program EVALPLOT
(Version 2017-1)

by

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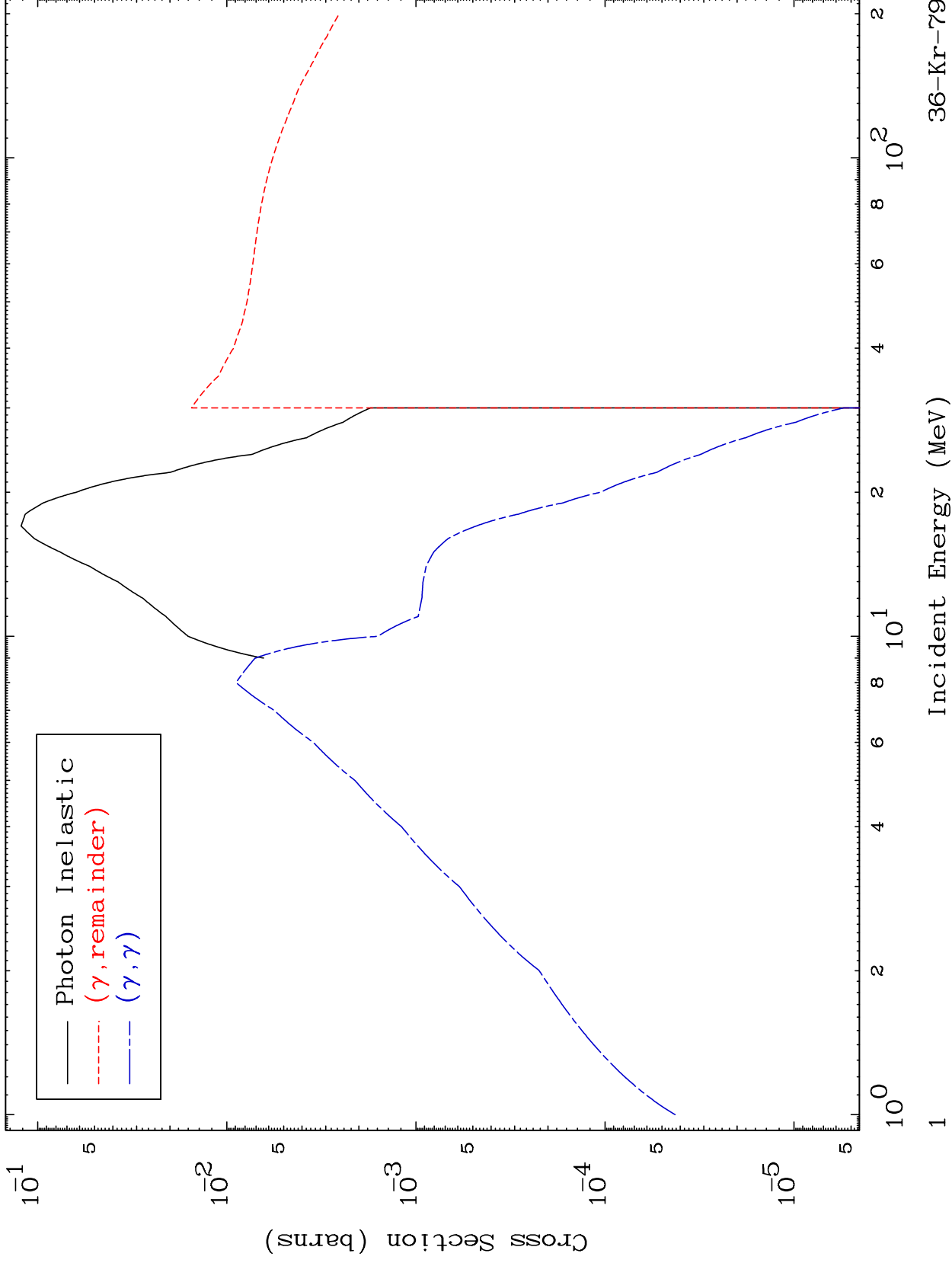
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3629

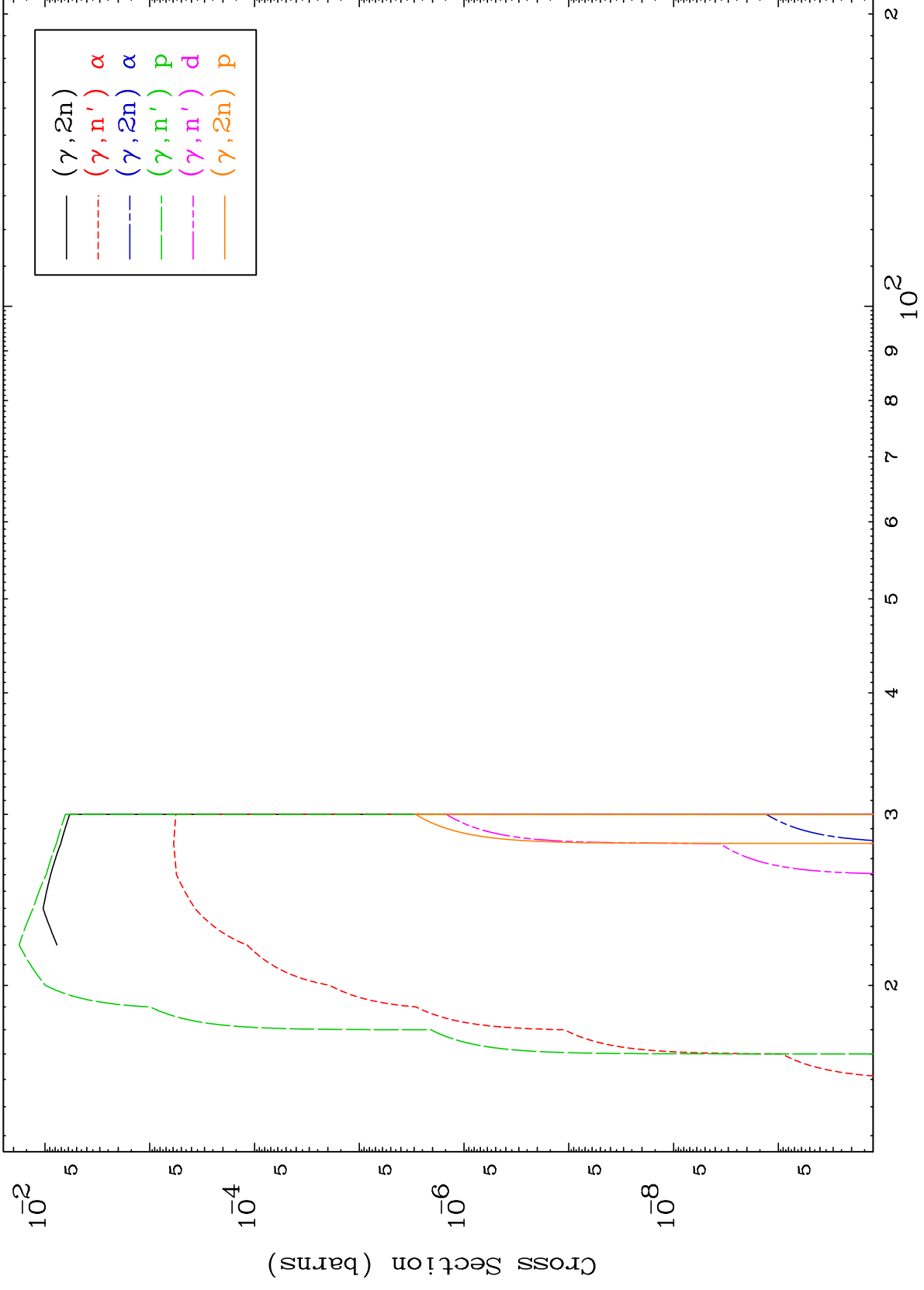
Photon Major
0 Kelvin Cross Sections

36-Kr-79



36-Kr-79

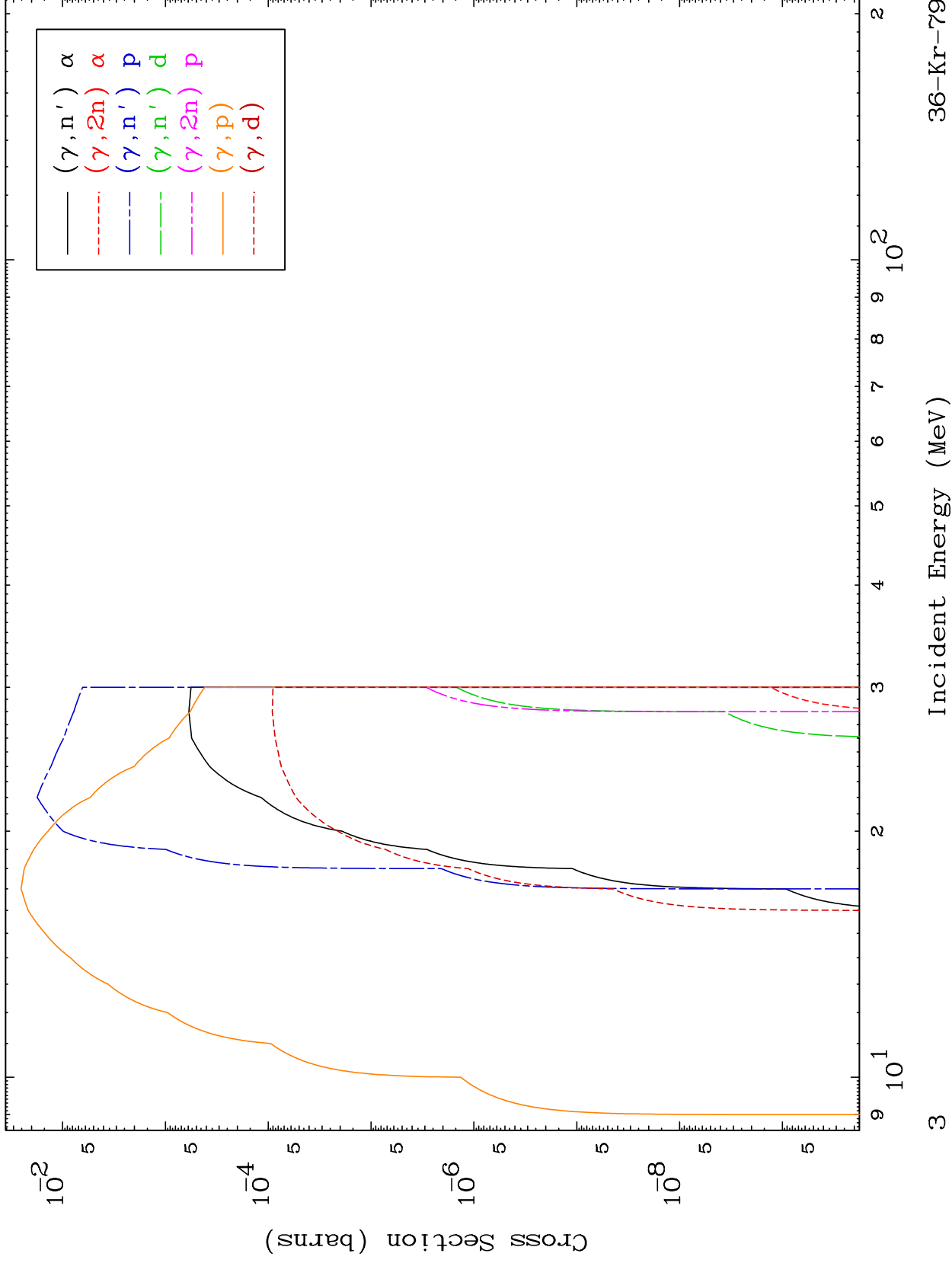
Incident Energy (MeV)



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Photon Charged Particle
0 Kelvin Cross Sections

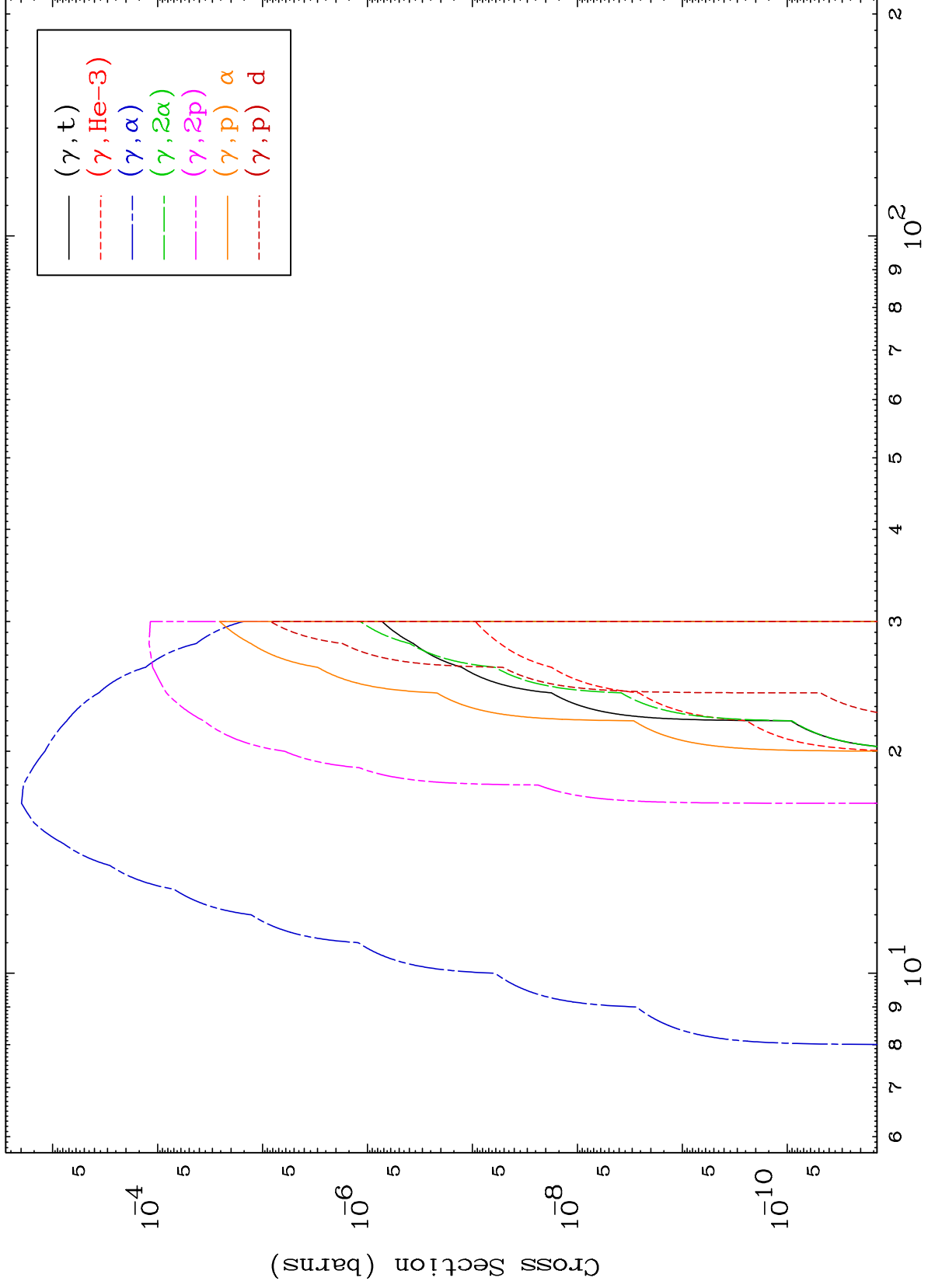
36-Kr-79



36-Kr-79

Incident Energy (MeV)

3

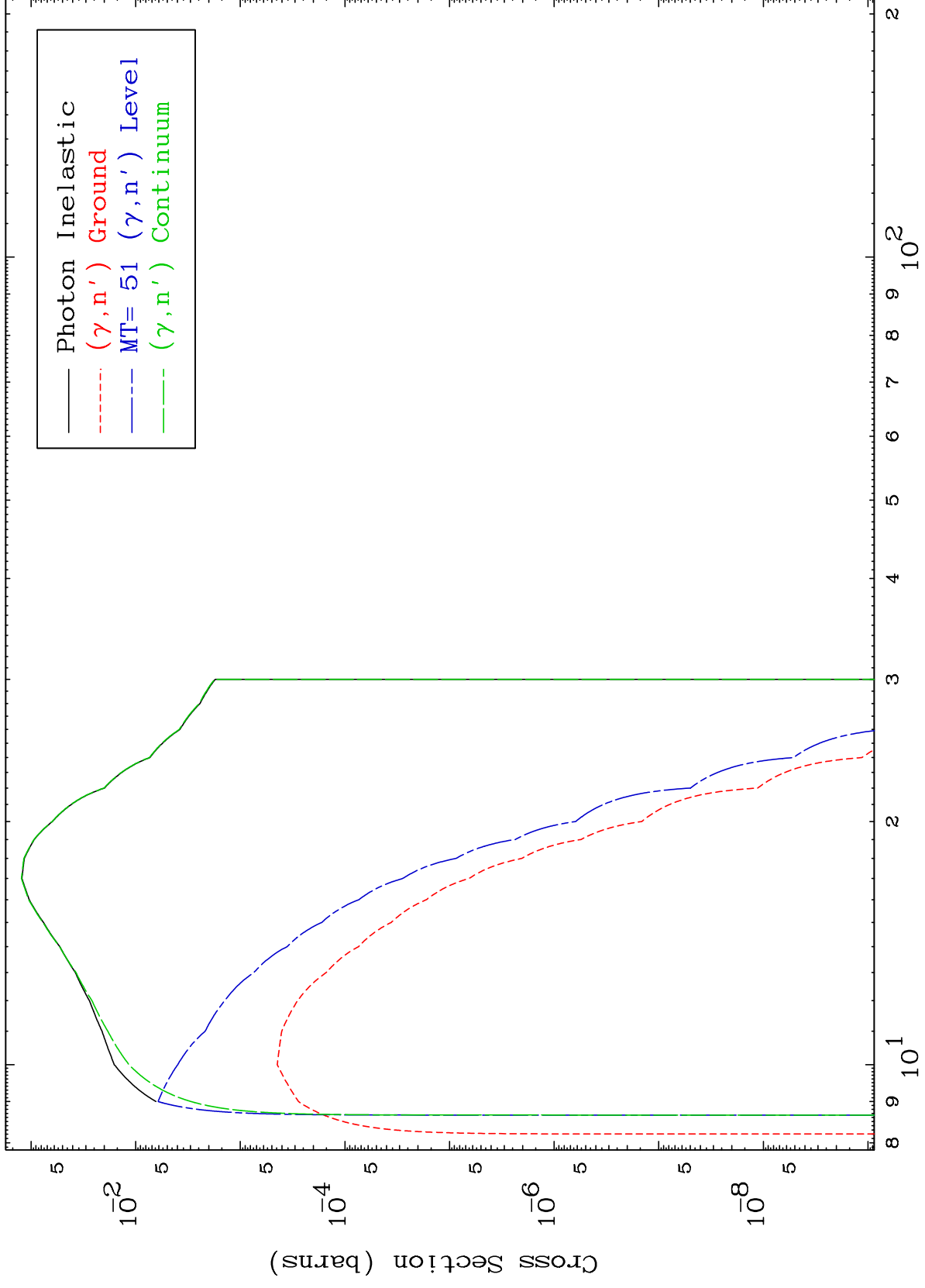


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(γ, n') Level

36-Kr-79

0 Kelvin Cross Sections



Incident Energy (MeV)

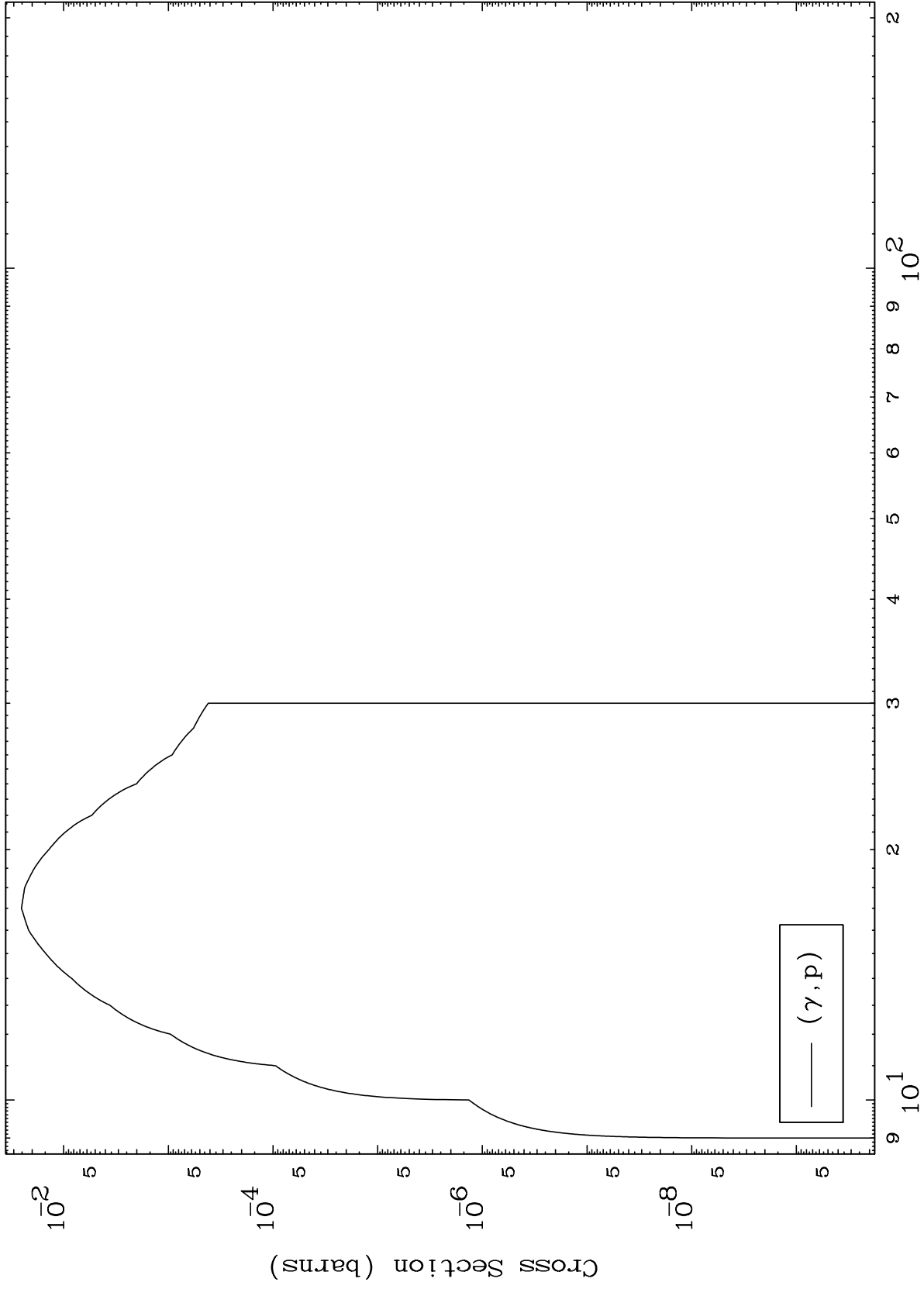
36-Kr-79

5

MAT 3629

(γ, p) Levels
0 Kelvin Cross Sections

36-Kr-79



Incident Energy (MeV)

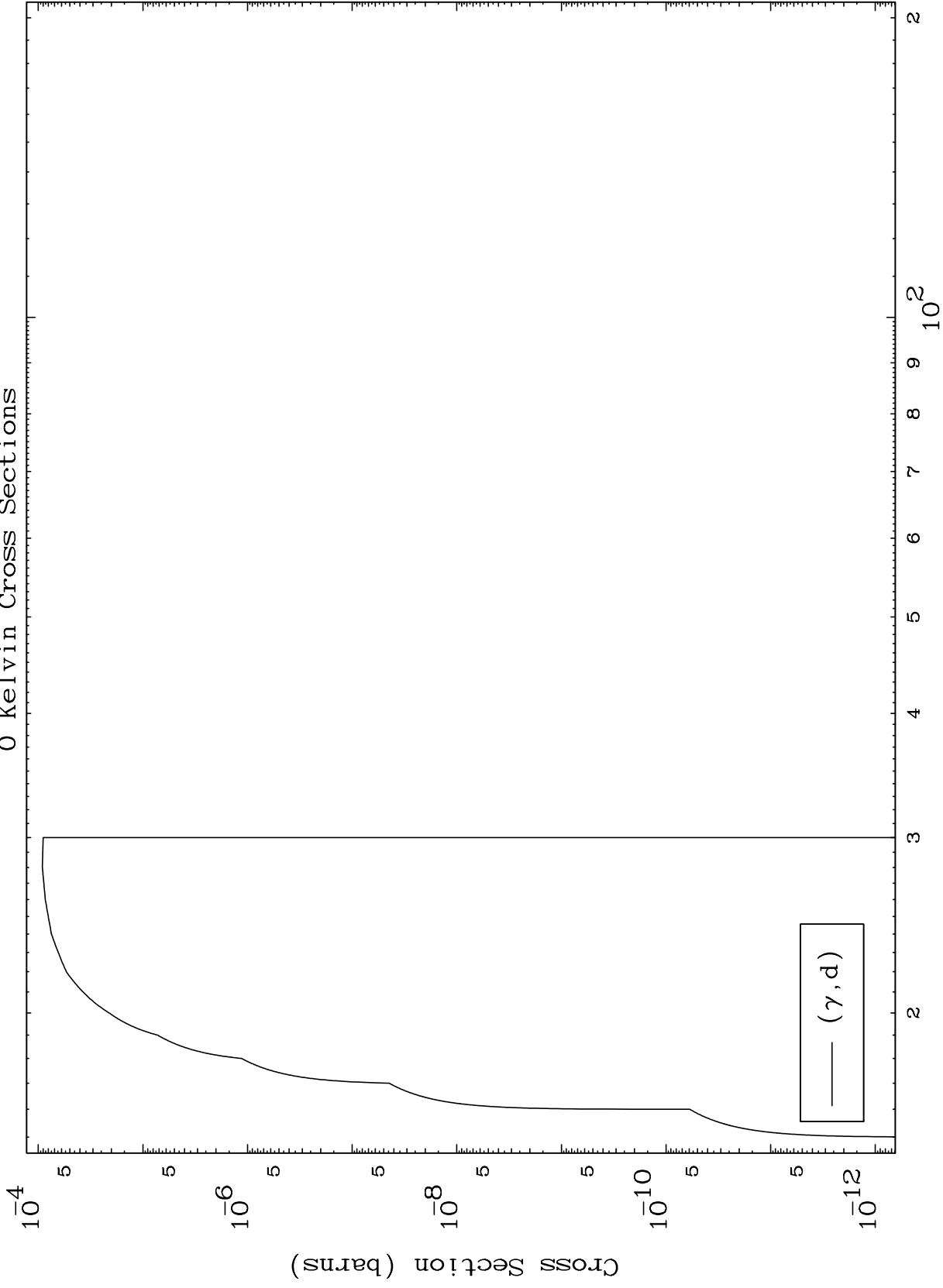
36-Kr-79

6

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(γ, d) Levels
0 Kelvin Cross Sections

36-Kr-79



7

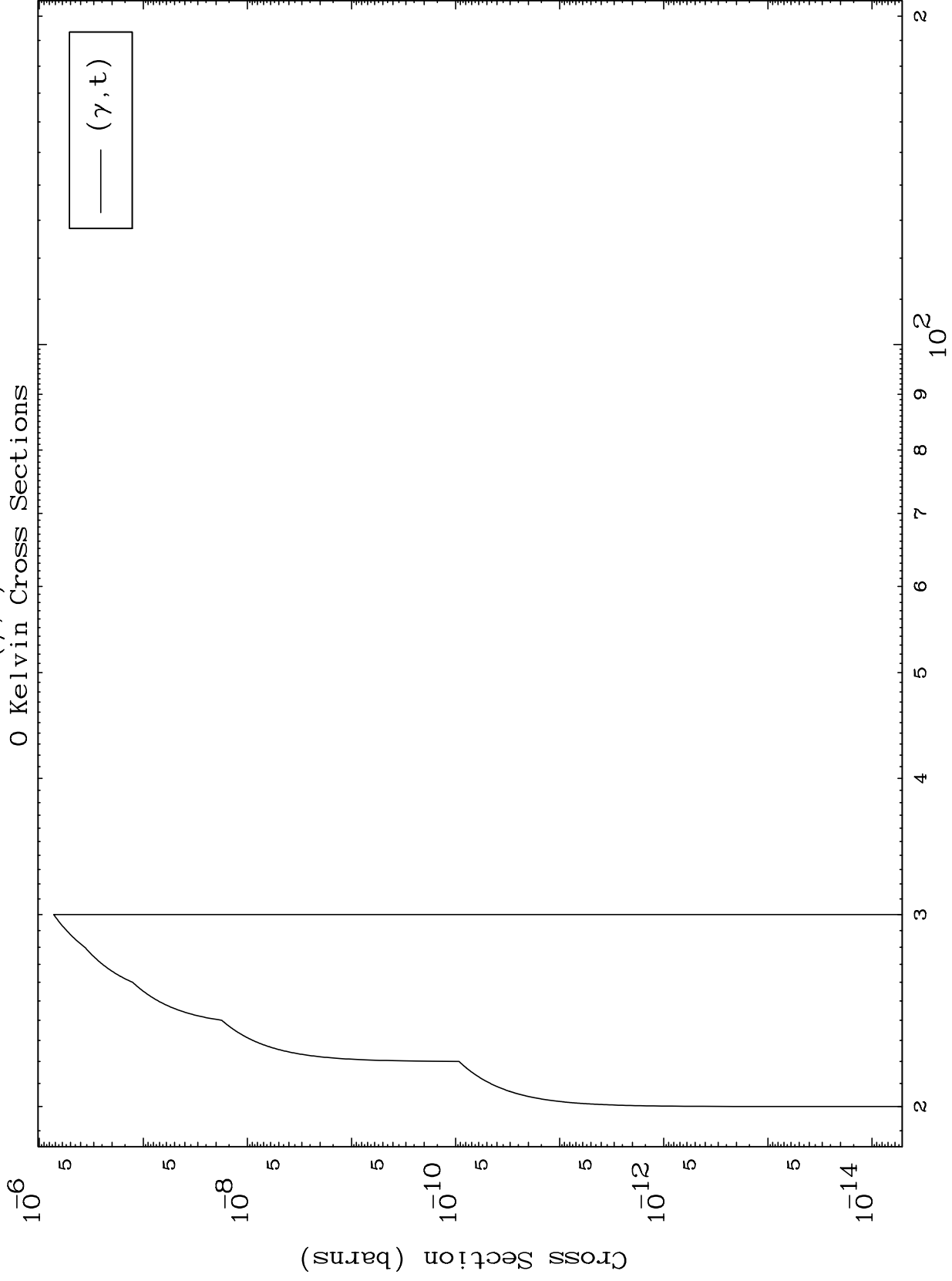
Incident Energy (MeV)

36-Kr-79

MAT 3629

(γ, t) Levels
0 Kelvin Cross Sections

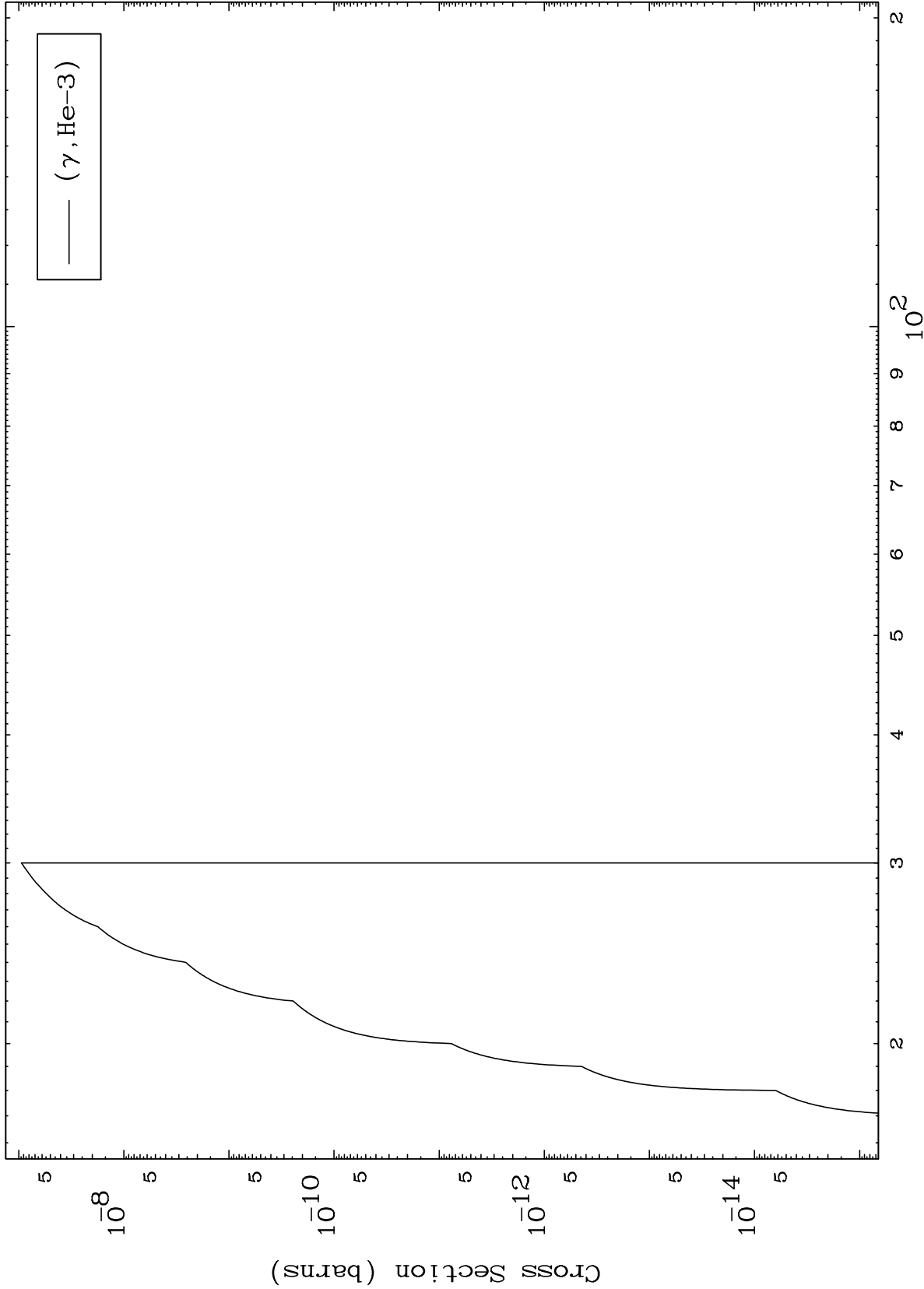
36-Kr-79



8

Incident Energy (MeV)

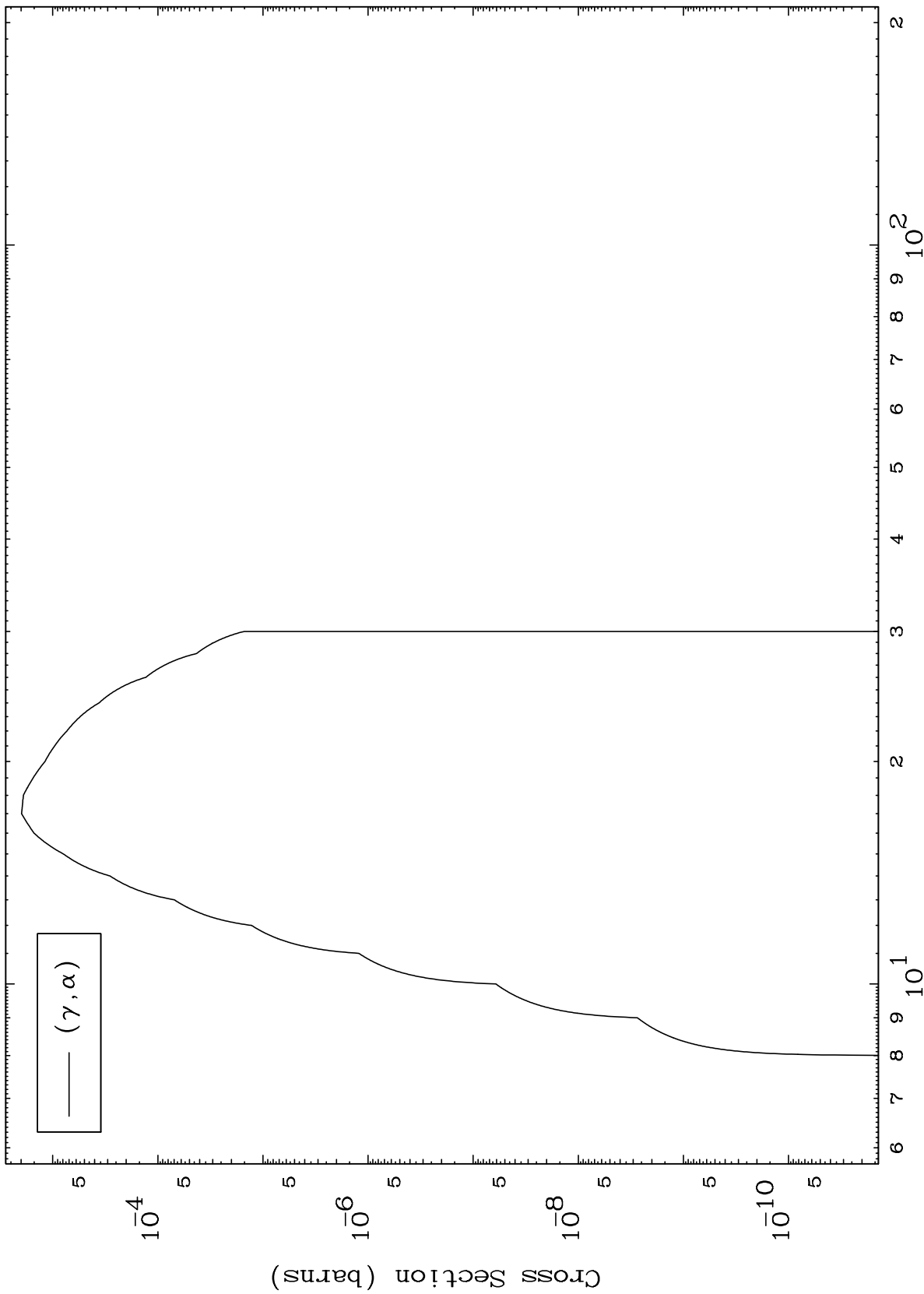
36-Kr-79



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36-Kr-79

(γ, α) Levels
0 Kelvin Cross Sections

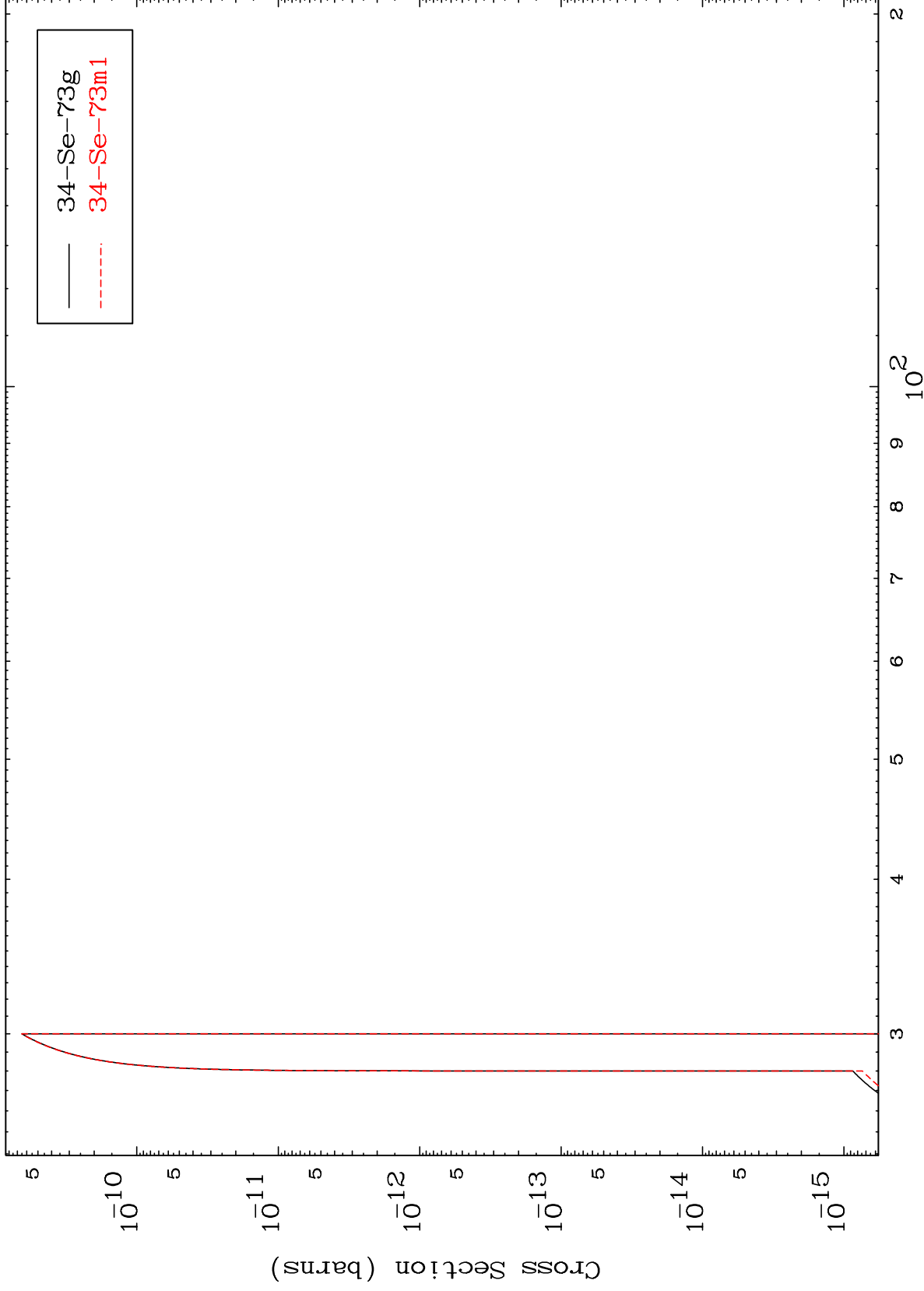


36-Kr-79

Incident Energy (MeV)

10

Radionuclide Production Cross Section

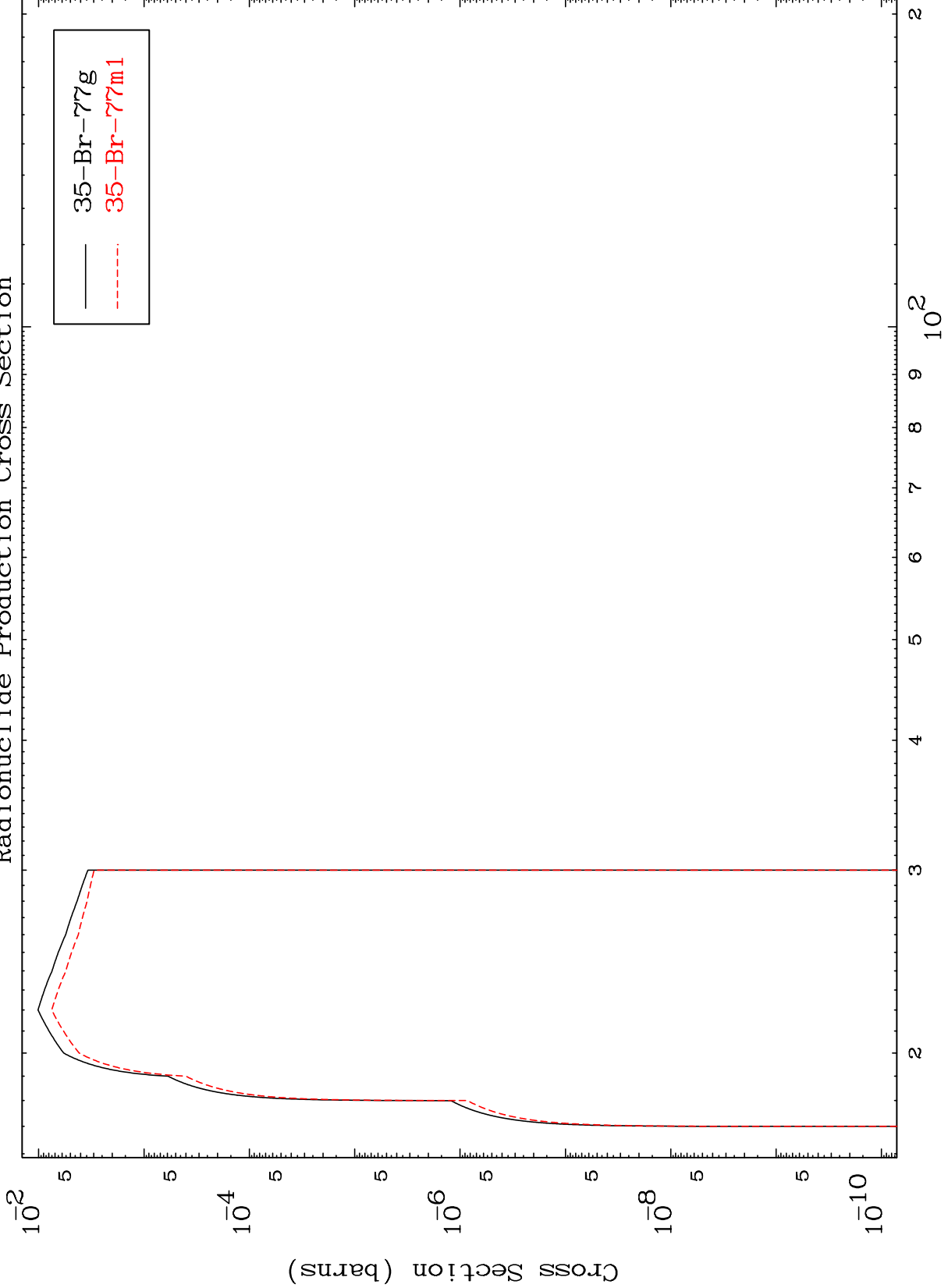


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(γ, n') p

36-Kr-79

Radionuclide Production Cross Section



12

Incident Energy (MeV)

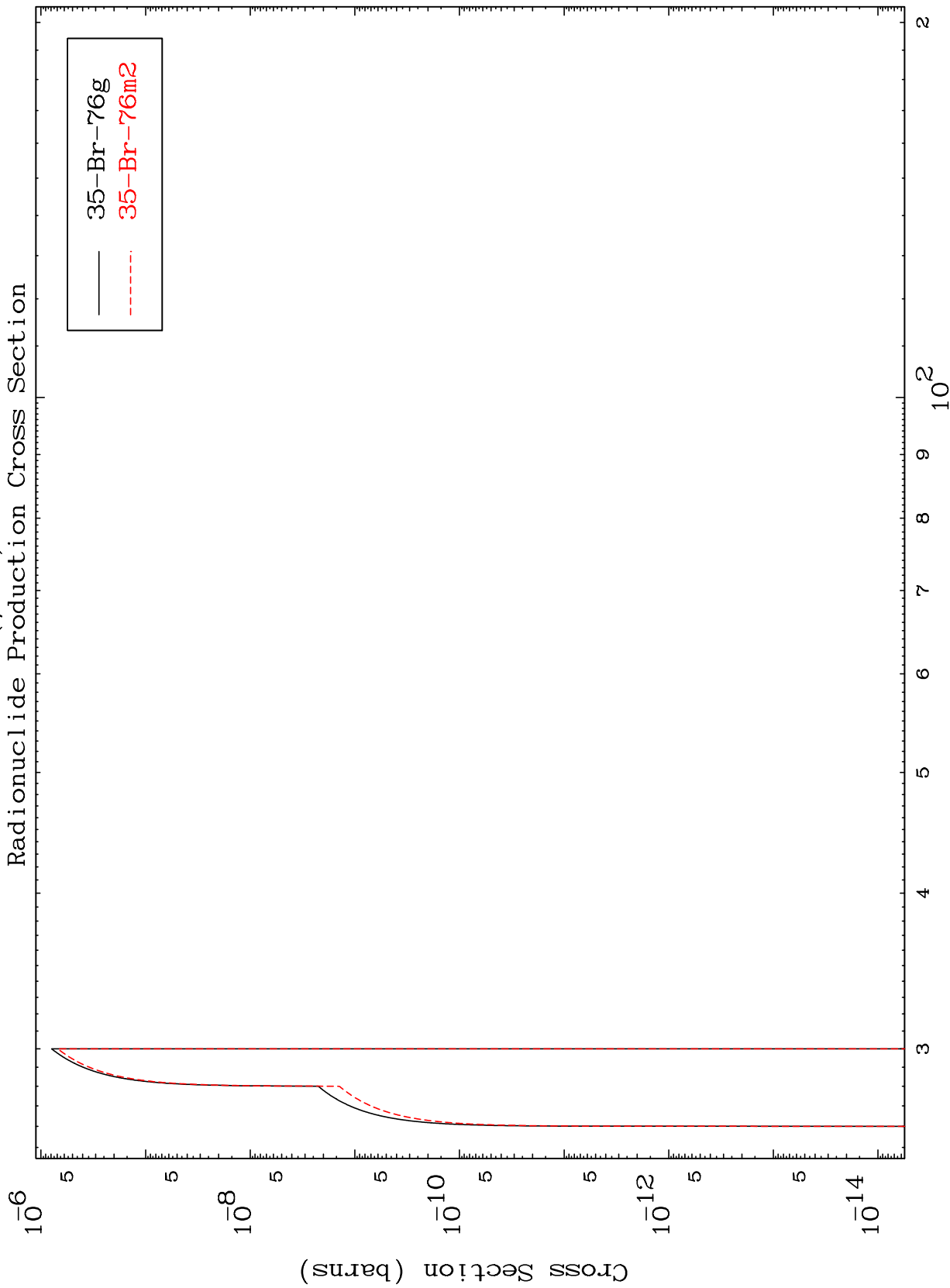
36-Kr-79

MAT 3629

(γ, n') d

36-Kr-79

Radionuclide Production Cross Section



13

Incident Energy (MeV)

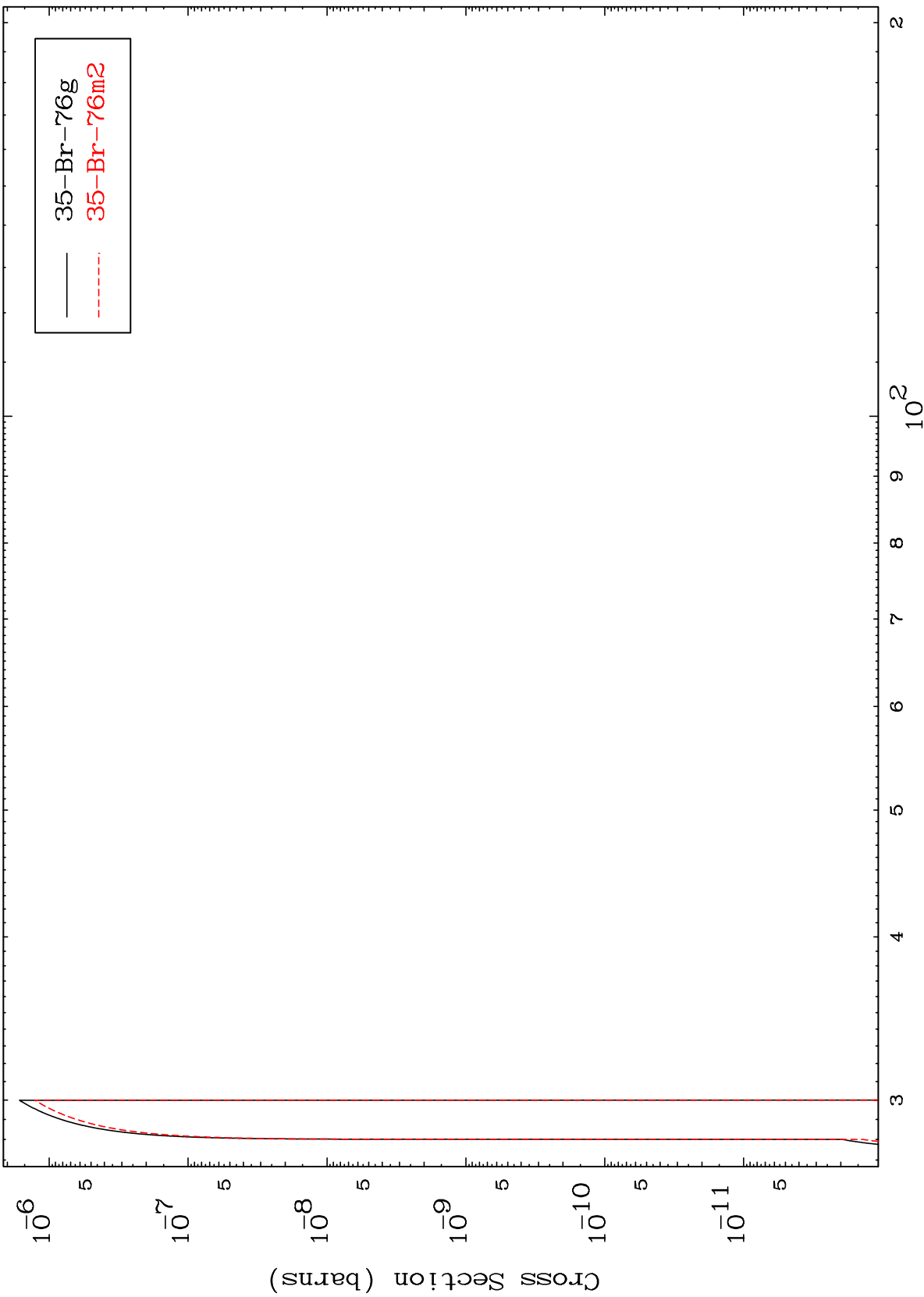
36-Kr-79

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$(\gamma, 2n)$ p

36-Kr-79

Radionuclide Production Cross Section



14

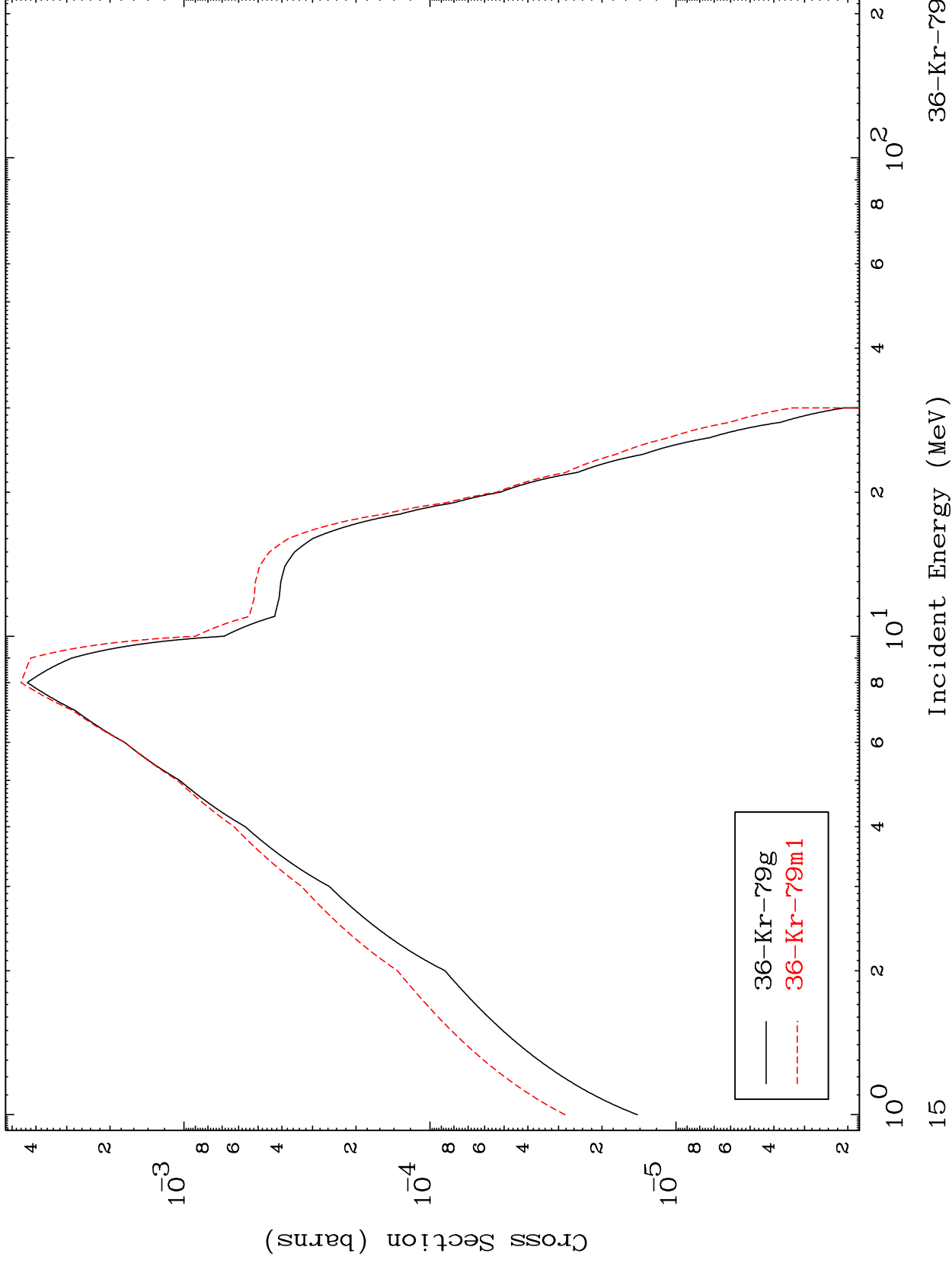
Incident Energy (MeV)

36-Kr-79

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³⁶Kr-79

(γ, γ)
Radionuclide Production Cross Section

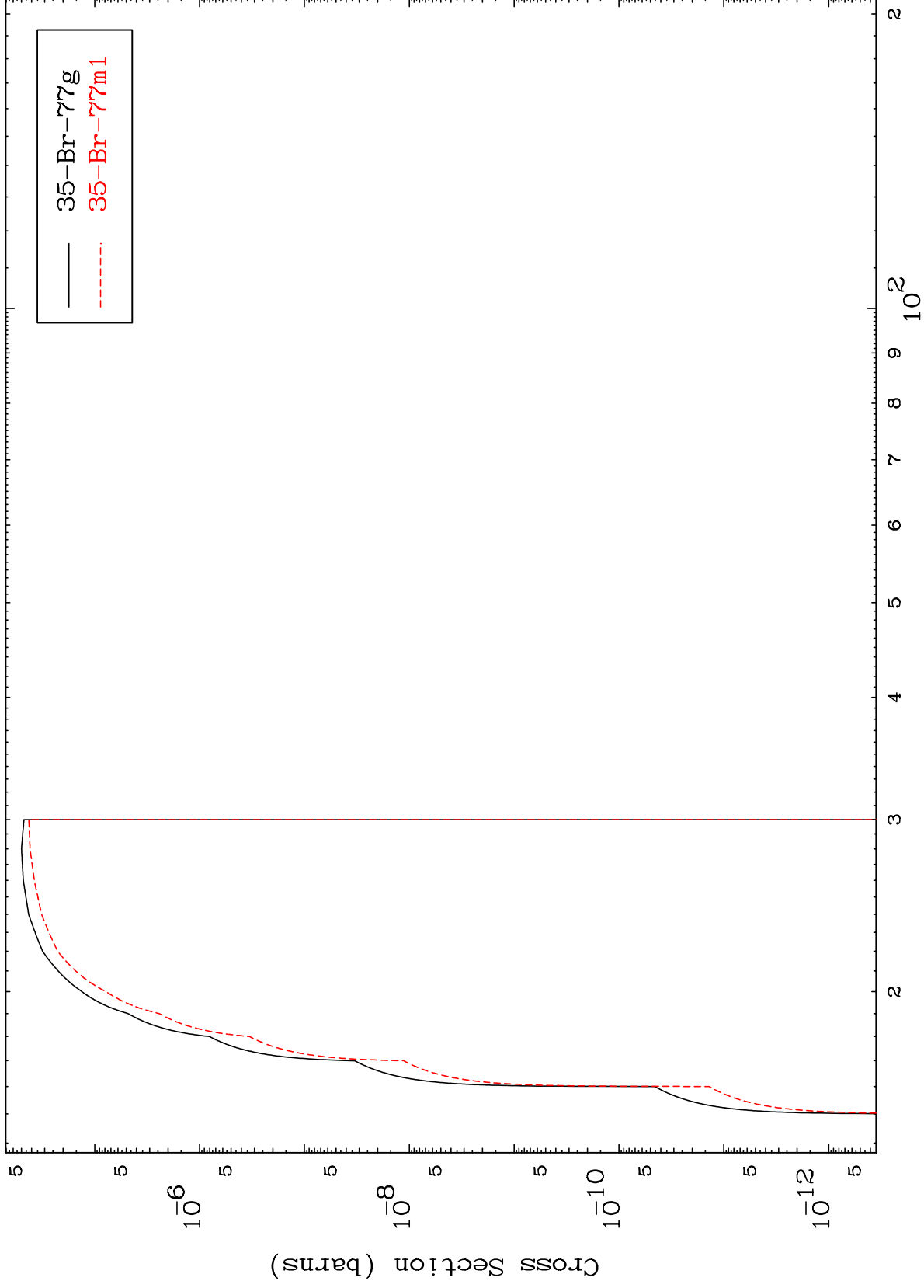


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(γ, d)

$^{36}\text{Kr-79}$

Radionuclide Production Cross Section



16

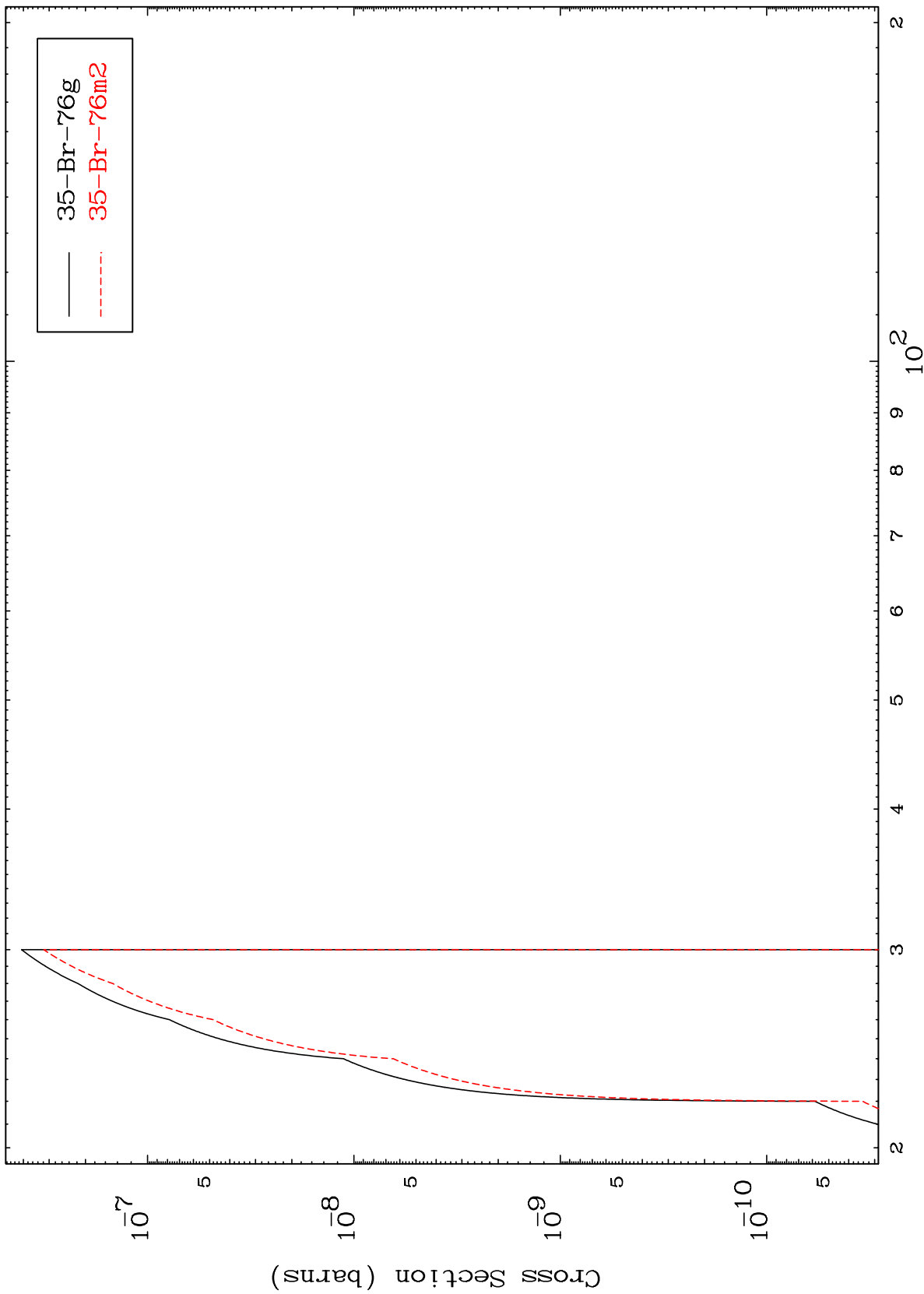
Incident Energy (MeV)

$^{36}\text{Kr-79}$

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36-Kr-79

(γ, t)
Radionuclide Production Cross Section



17

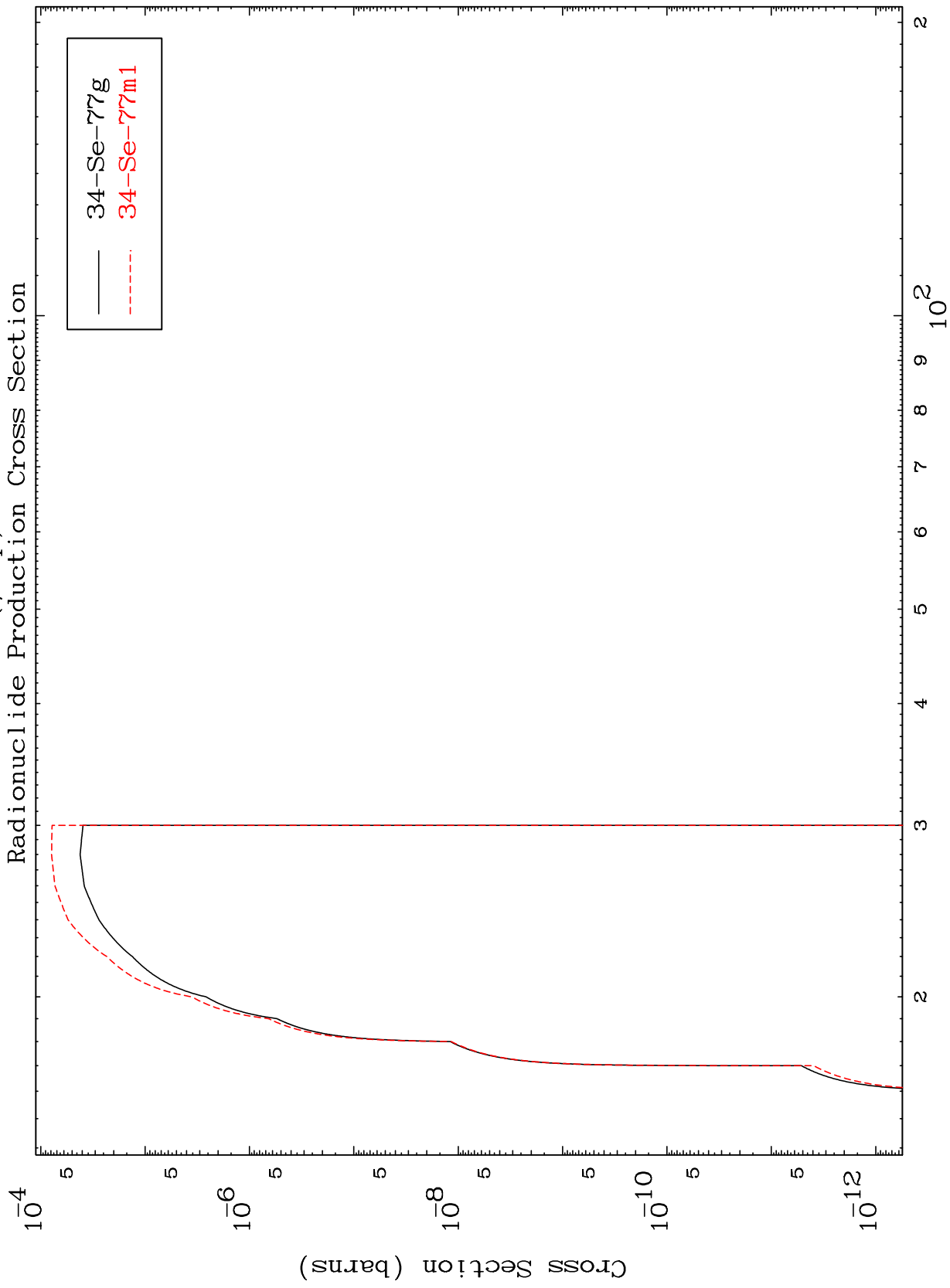
Incident Energy (MeV)

36-Kr-79

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36-Kr-79

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



18

Incident Energy (MeV)

36-Kr-79