

Program EVALPLOT
(Version 2018-1)

by

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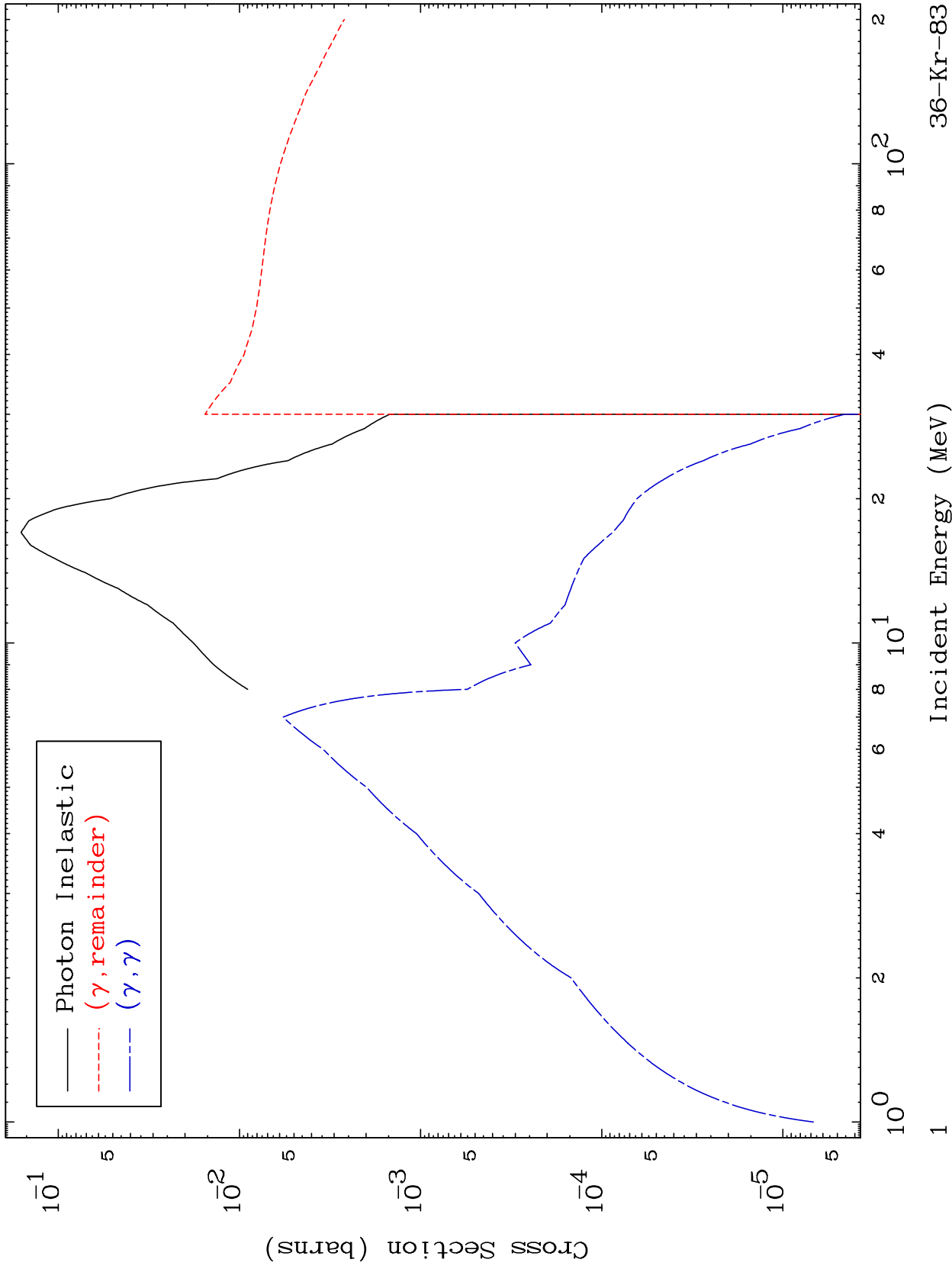
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

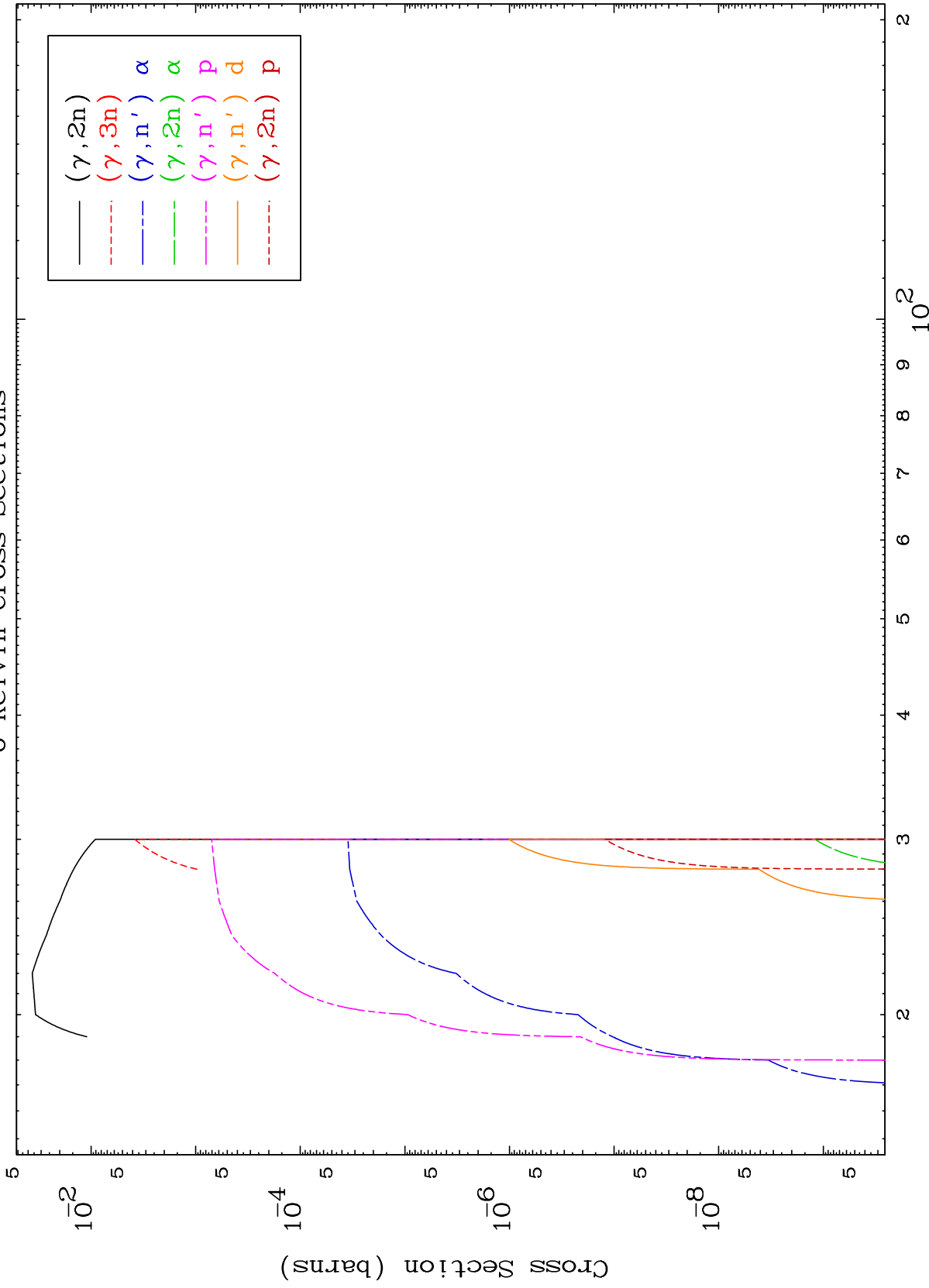
MAT 3641

Photon Major
0 Kelvin Cross Sections

36-Kr-83



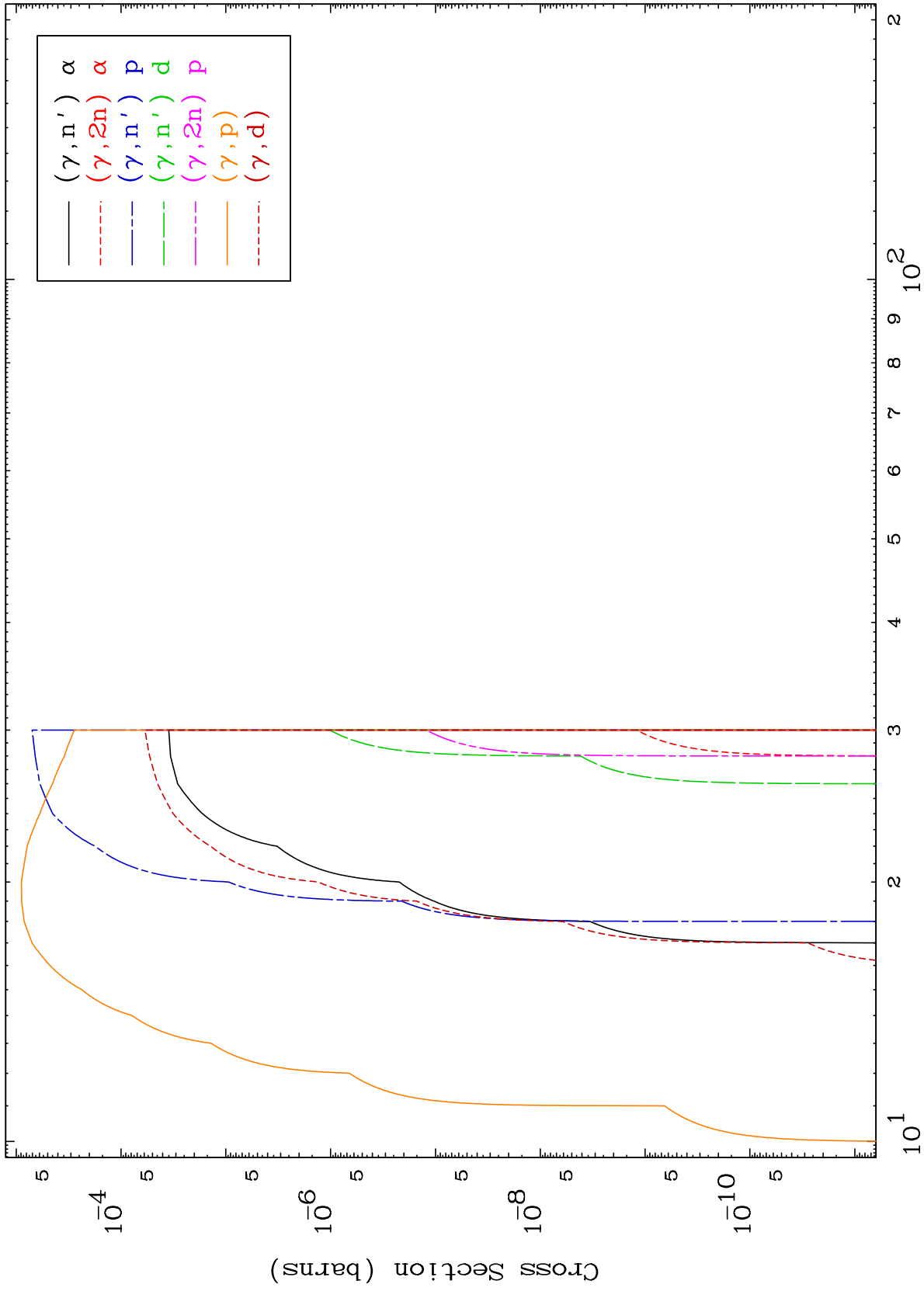
36-Kr-83



MAT 3641

Photon Charged Particle
0 Kelvin Cross Sections

36-Kr-83



36-Kr-83

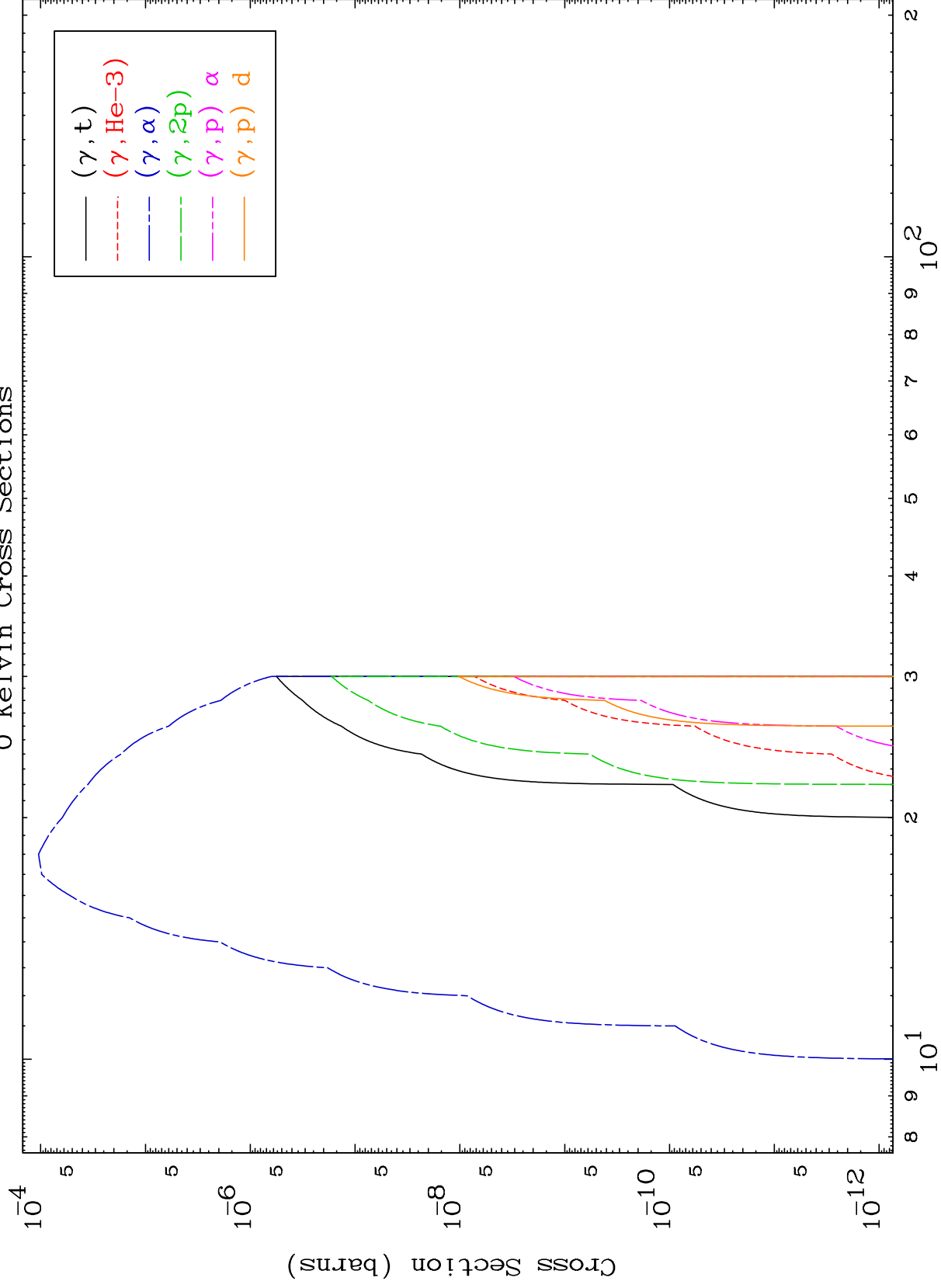
Incident Energy (MeV)

3

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Photon Charged Particle
0 Kelvin Cross Sections

36-Kr-83



4

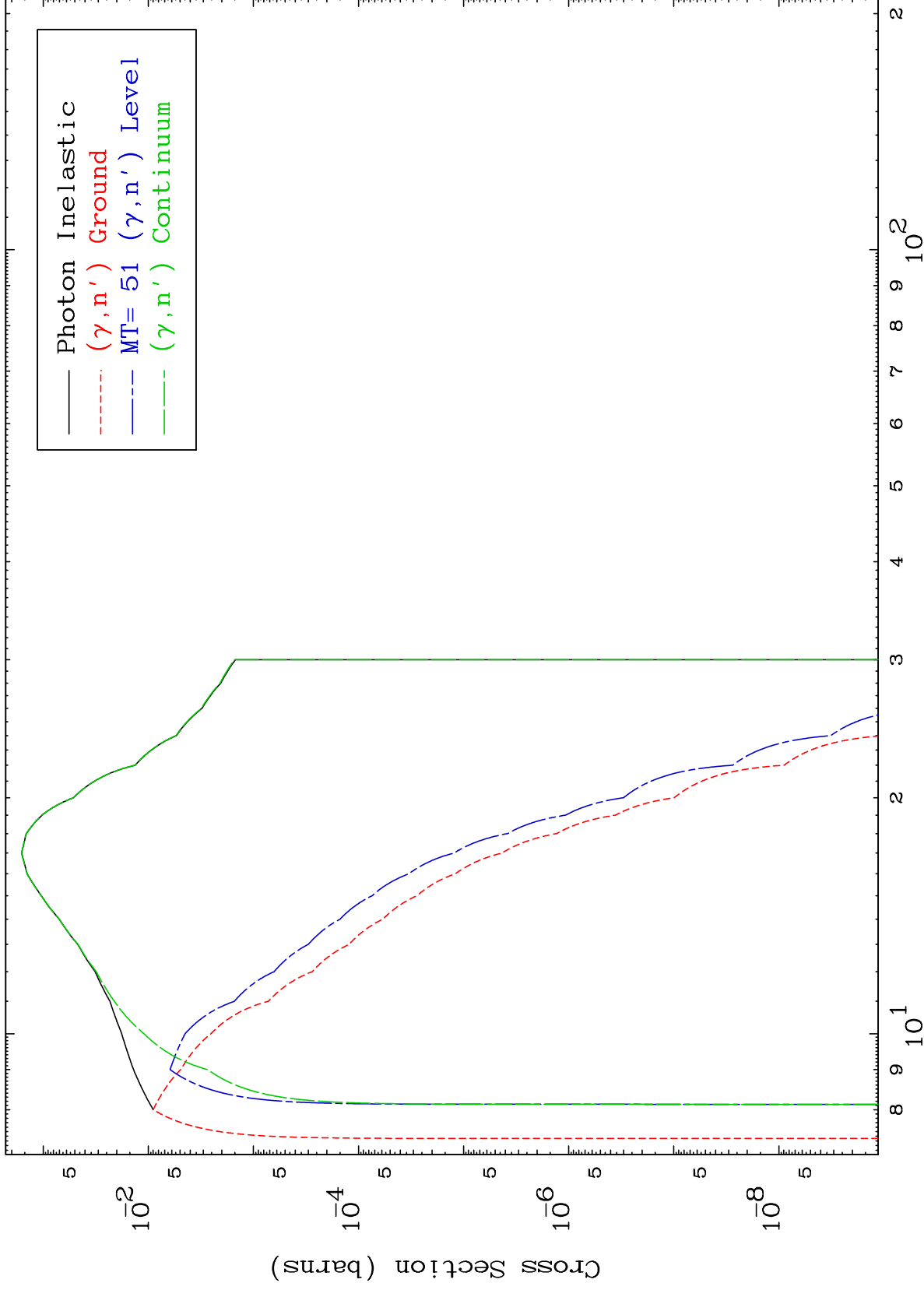
Incident Energy (MeV)

36-Kr-83

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36-Kr-83

(γ, n') Level
0 Kelvin Cross Sections



5

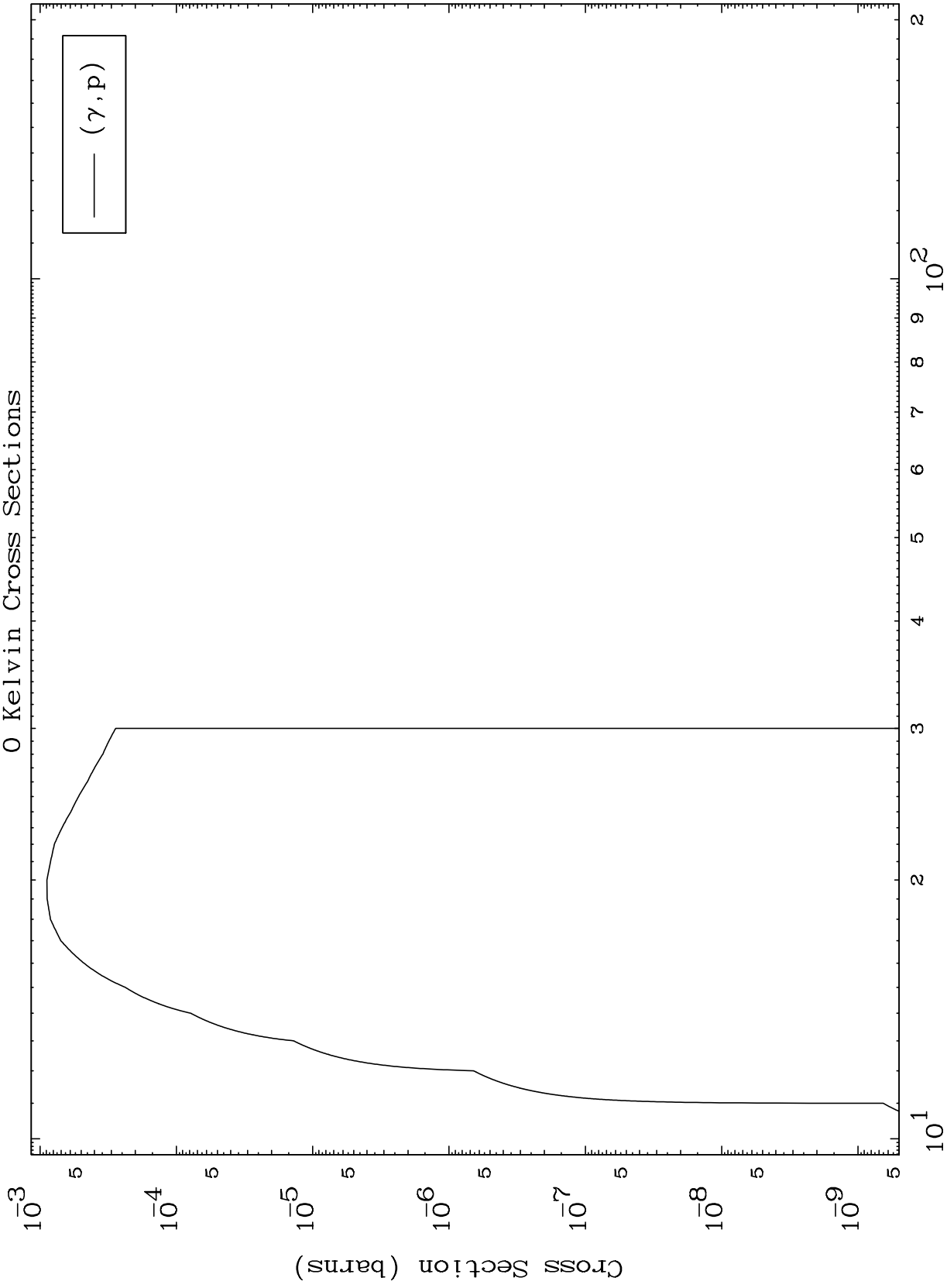
Incident Energy (MeV)

36-Kr-83

MAT 3641

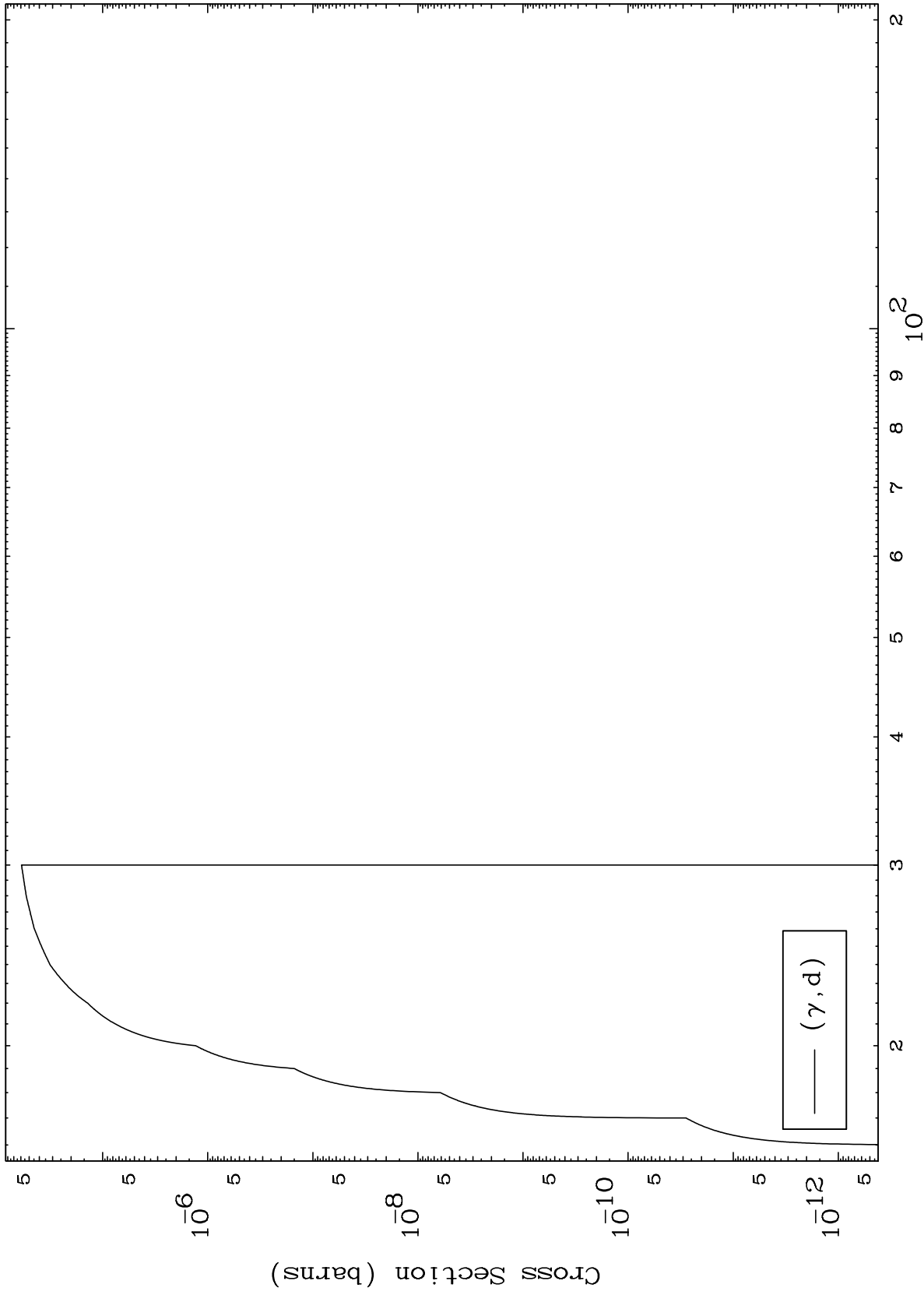
(γ, p) Levels
0 Kelvin Cross Sections

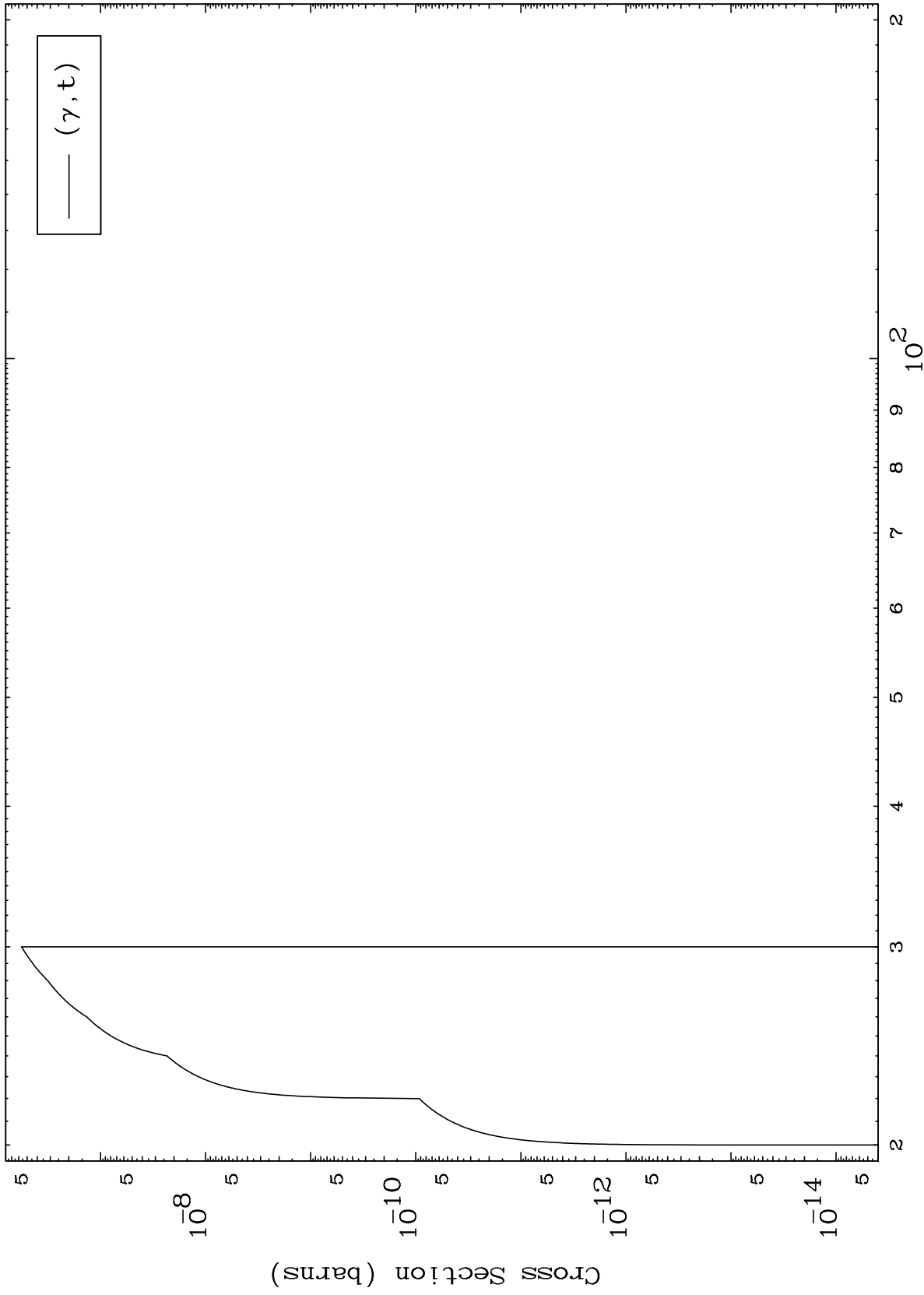
36-Kr-83

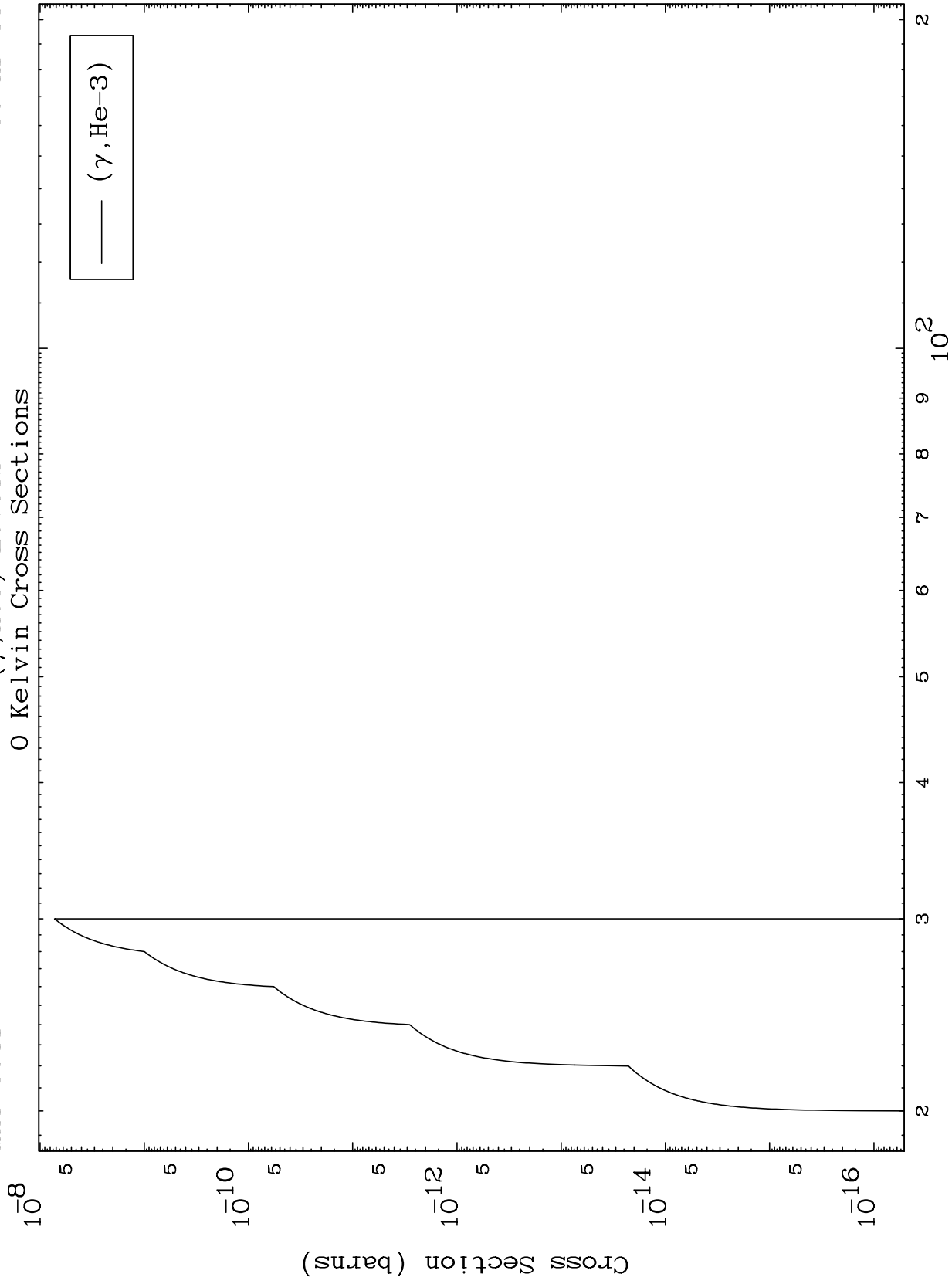


Incident Energy (MeV)

36-Kr-83



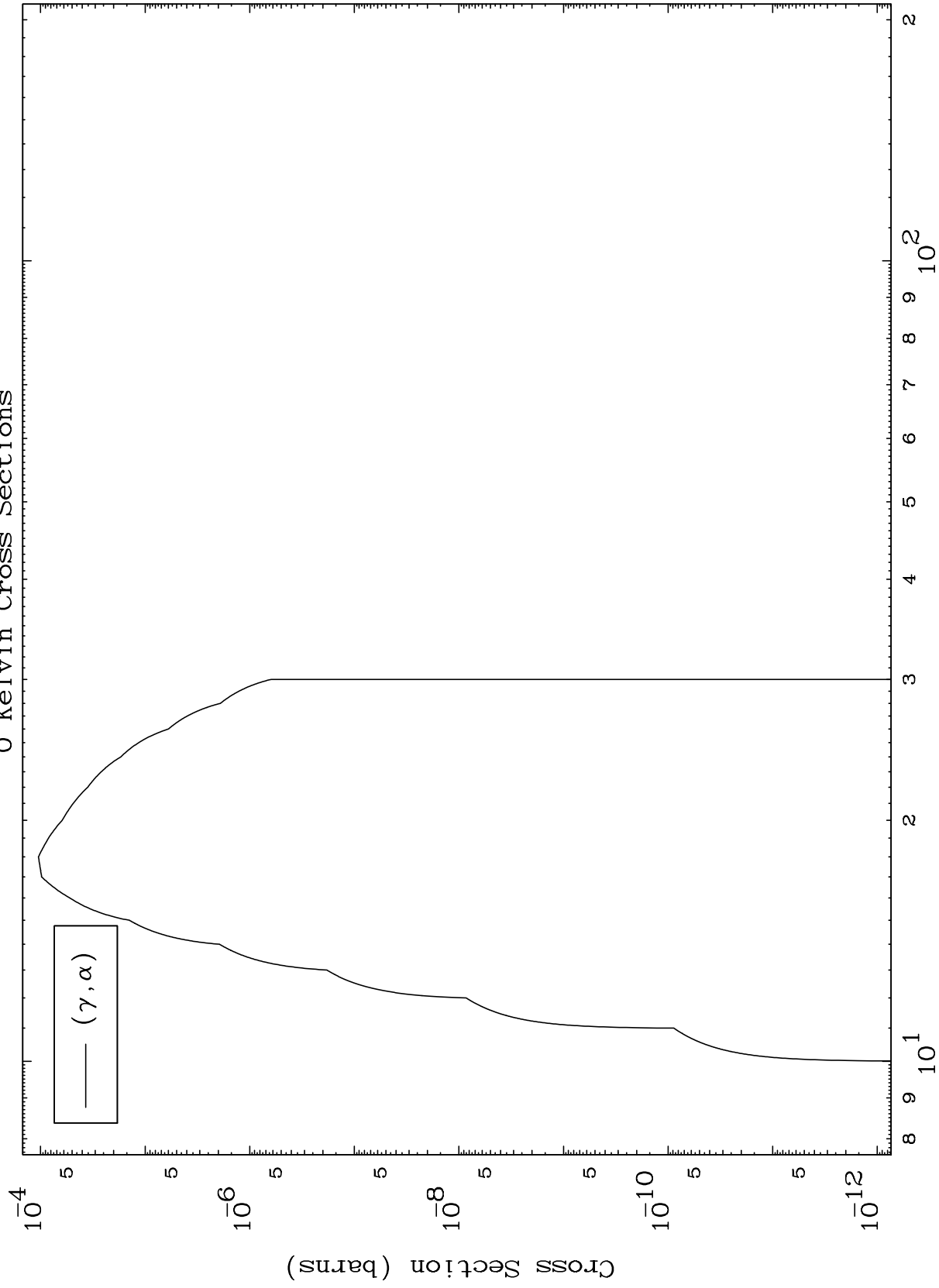




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(γ, α) Levels
0 Kelvin Cross Sections

36-Kr-83



10

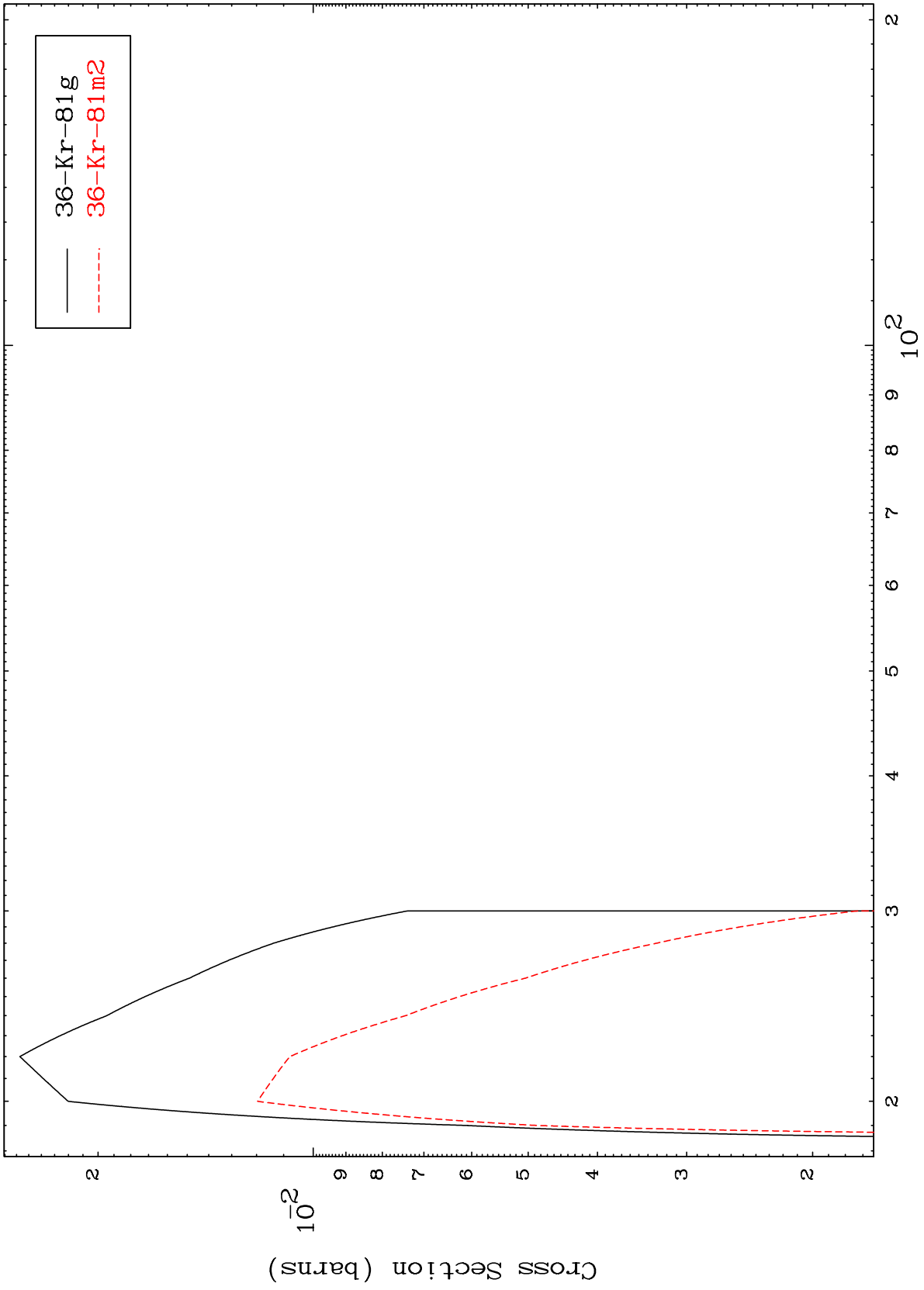
Incident Energy (MeV)

36-Kr-83

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36-Kr-83

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



11

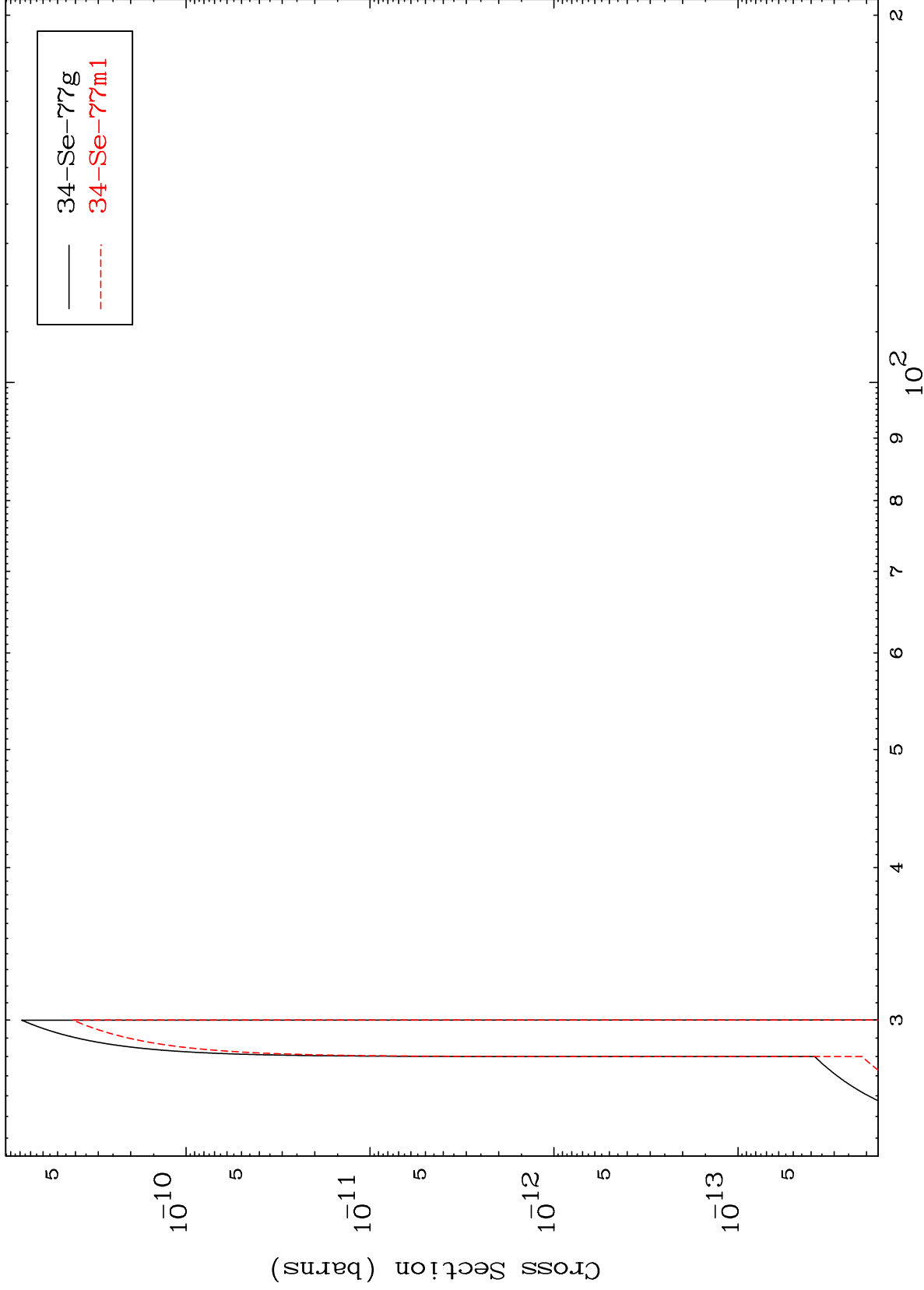
36-Kr-83

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$(\gamma, 2n) \alpha$

36-Kr-83

Radionuclide Production Cross Section



12

Incident Energy (MeV)

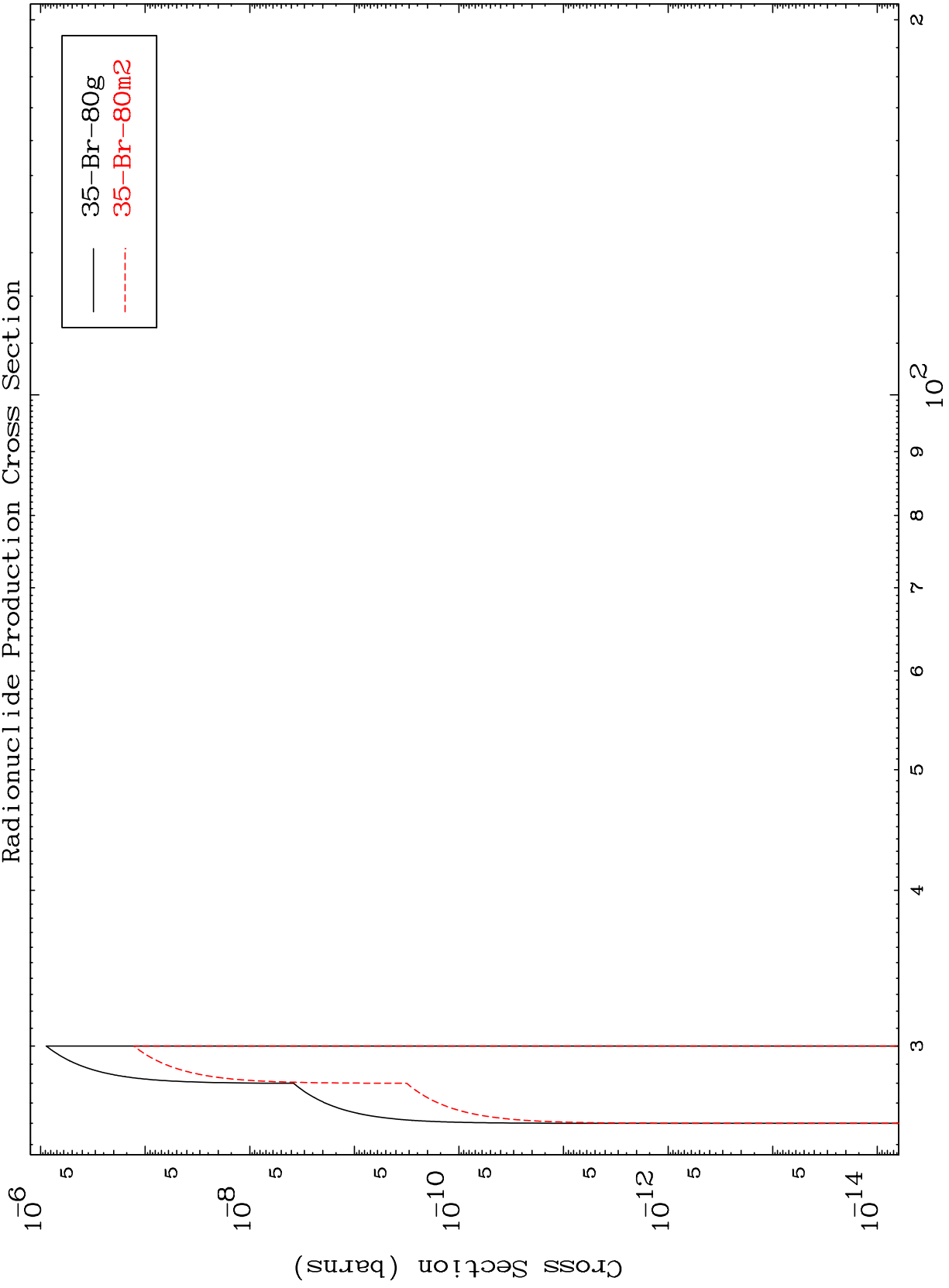
36-Kr-83

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(γ, n') d

36-Kr-83

Radionuclide Production Cross Section



13

Incident Energy (MeV)

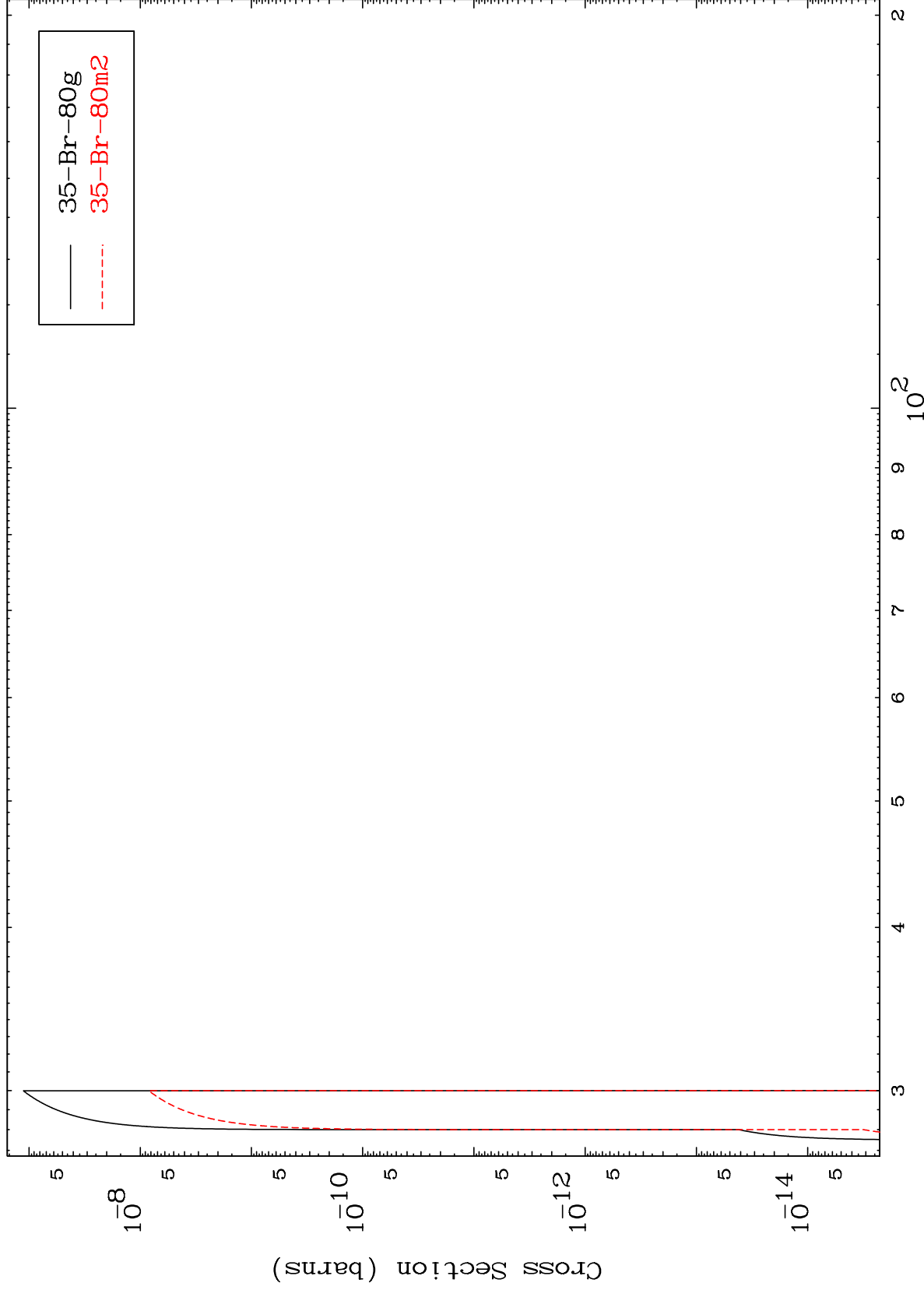
36-Kr-83

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$(\gamma, 2n)$ p

36-Kr-83

Radionuclide Production Cross Section



14

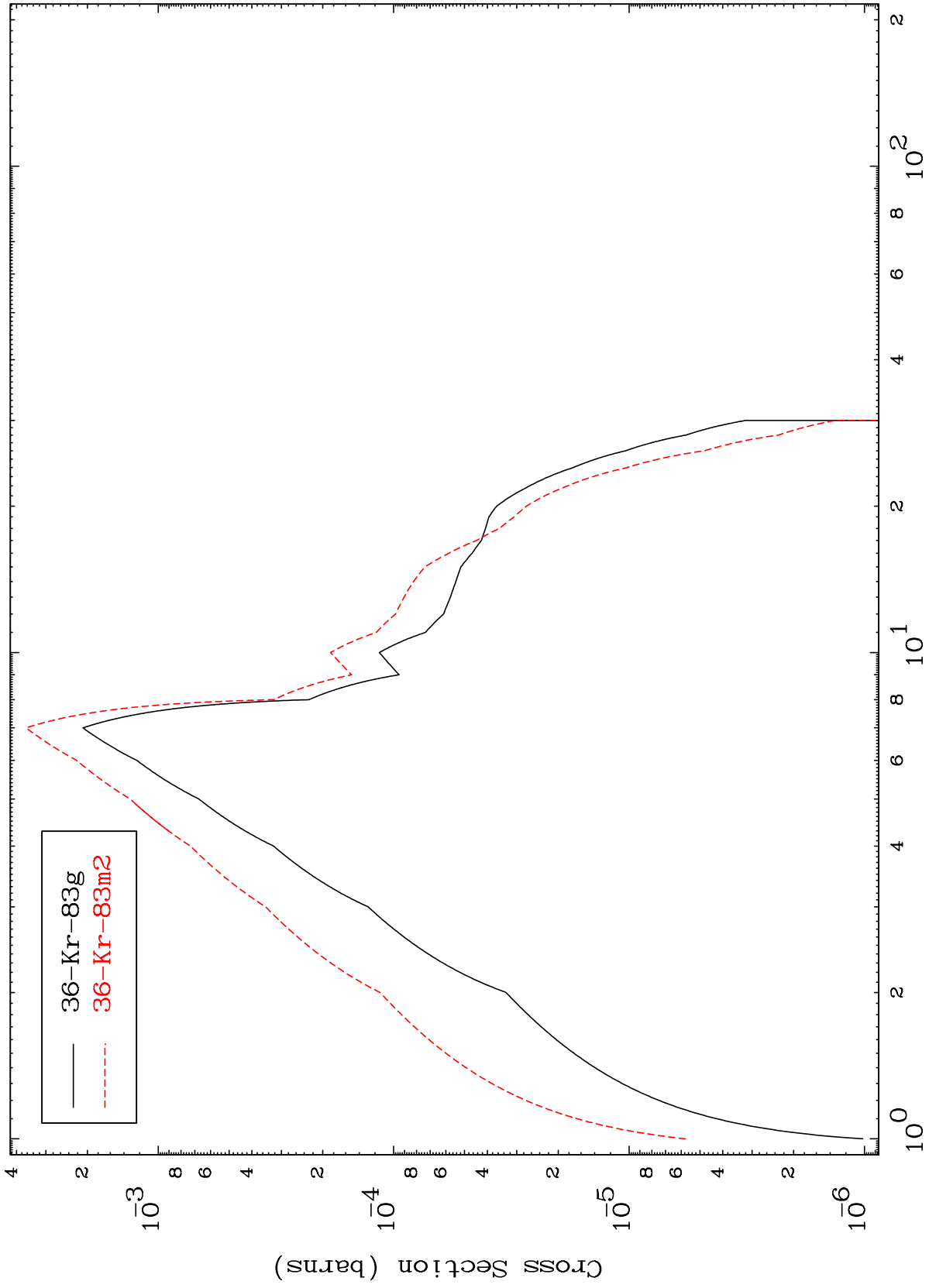
Incident Energy (MeV)

36-Kr-83

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36-Kr-83

Radionuclide Production Cross Section (γ, γ)



36-Kr-83

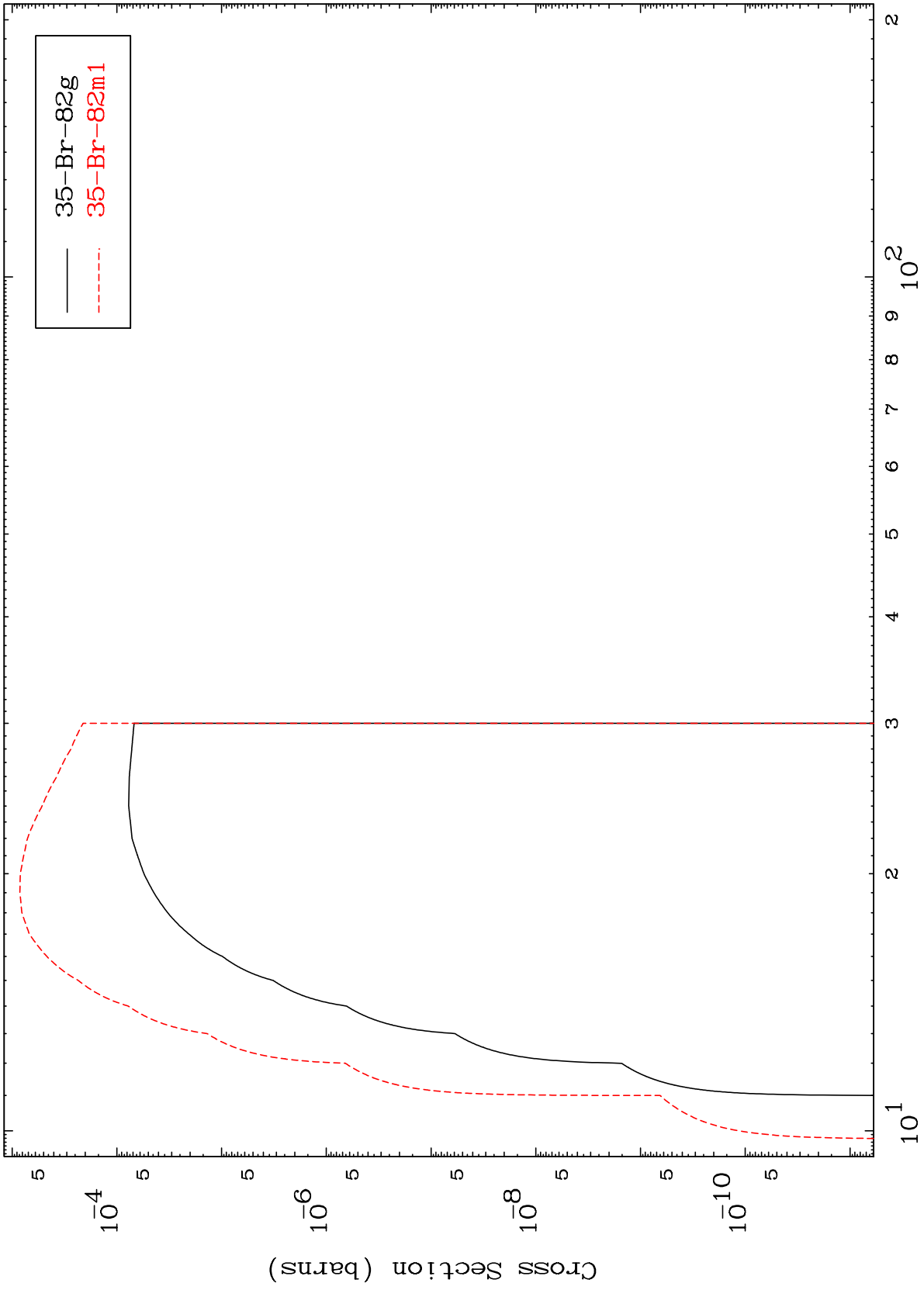
Incident Energy (MeV)

15

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36-Kr-83

(γ, p)
Radionuclide Production Cross Section



36-Kr-83

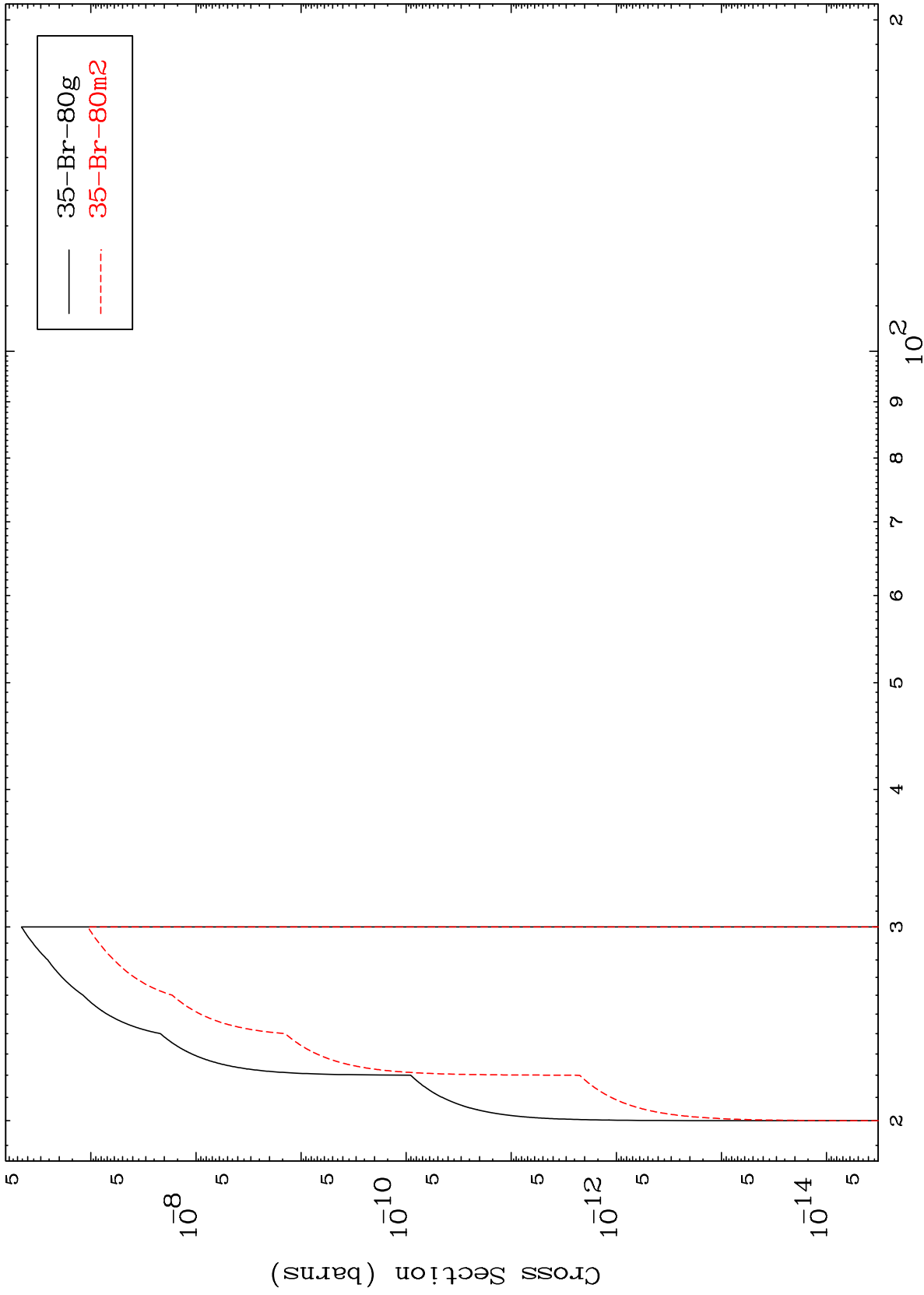
Incident Energy (MeV)

16

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36-Kr-83

(γ, t)
Radionuclide Production Cross Section



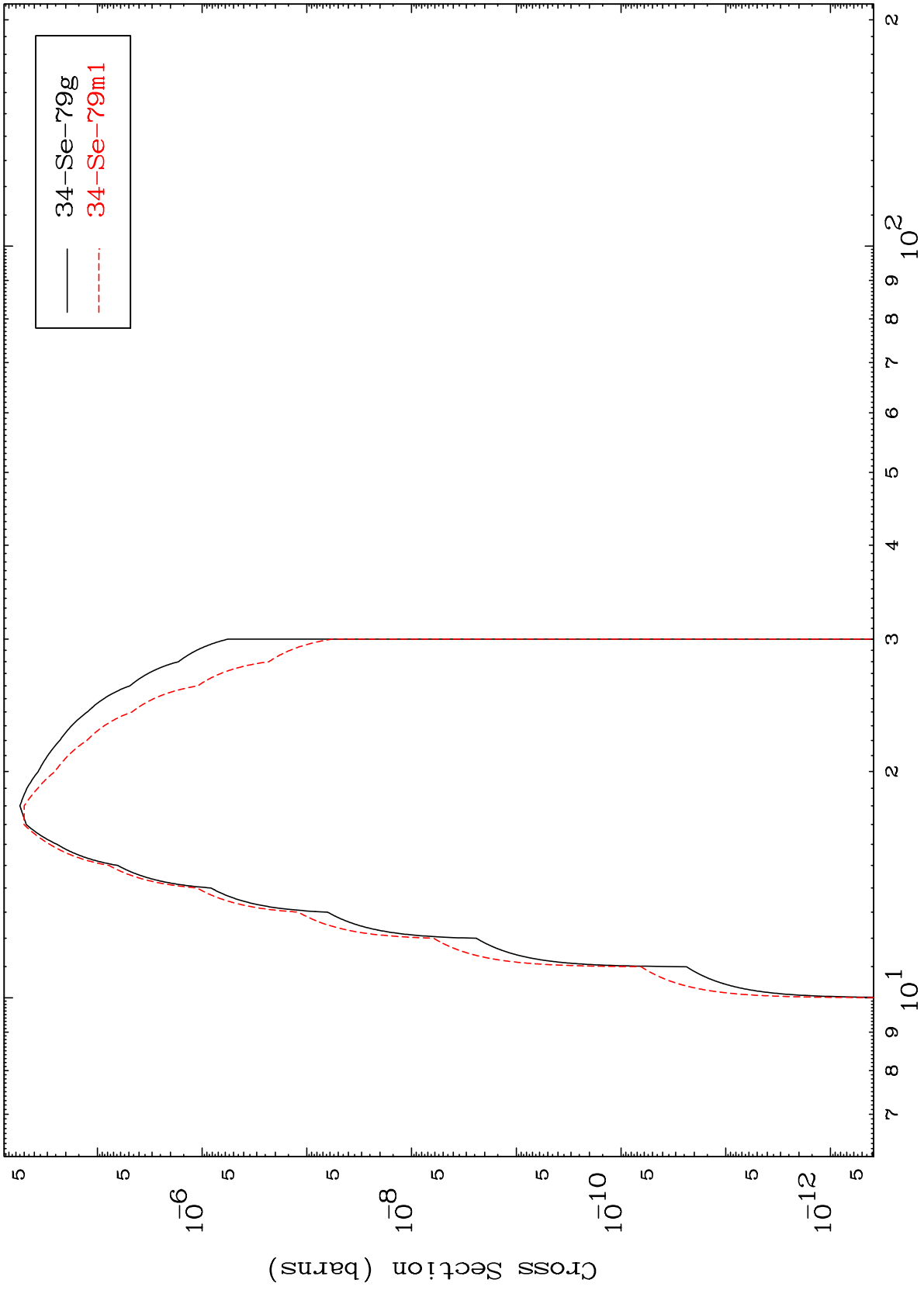
17

36-Kr-83

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36-Kr-83

(γ, α)
Radionuclide Production Cross Section



18

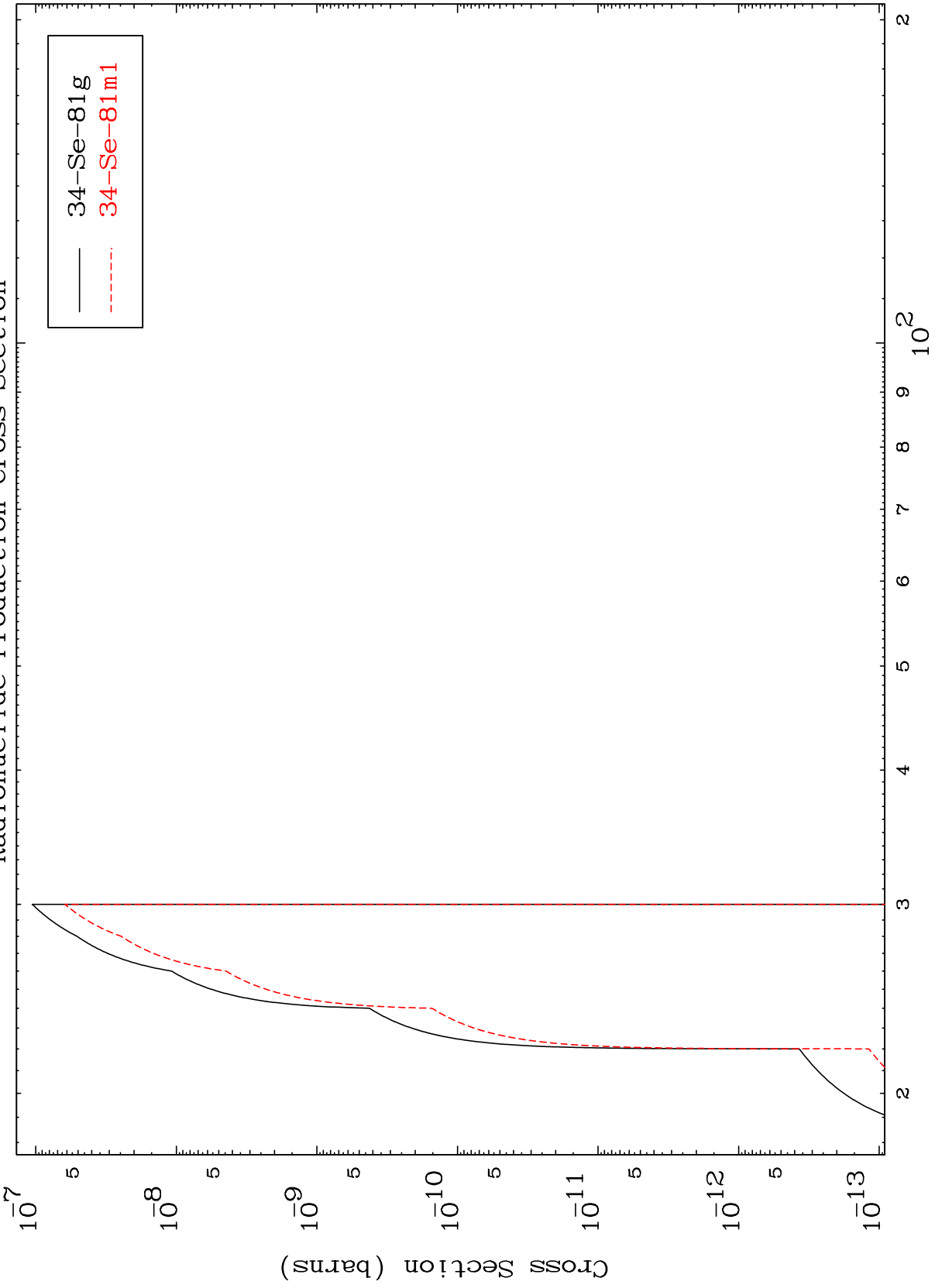
Incident Energy (MeV)

36-Kr-83

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36-Kr-83

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



19

Incident Energy (MeV)

36-Kr-83