

Program EVALPLOT
(Version 2021-1)

by

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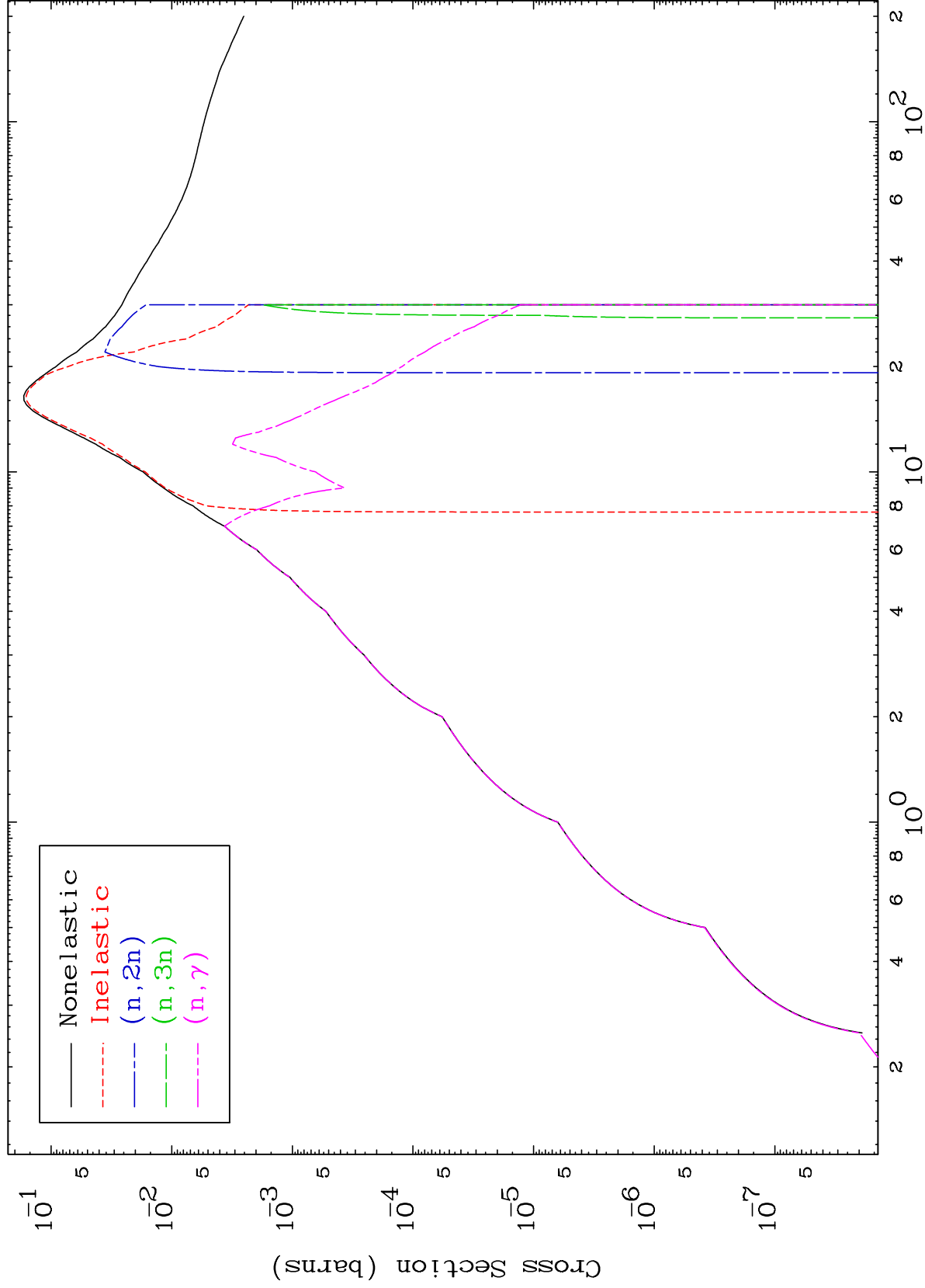
Press Mouse Button to Start

MAT 3635

Photon Major

36-Kr-81m

0 Kelvin Cross Sections



1

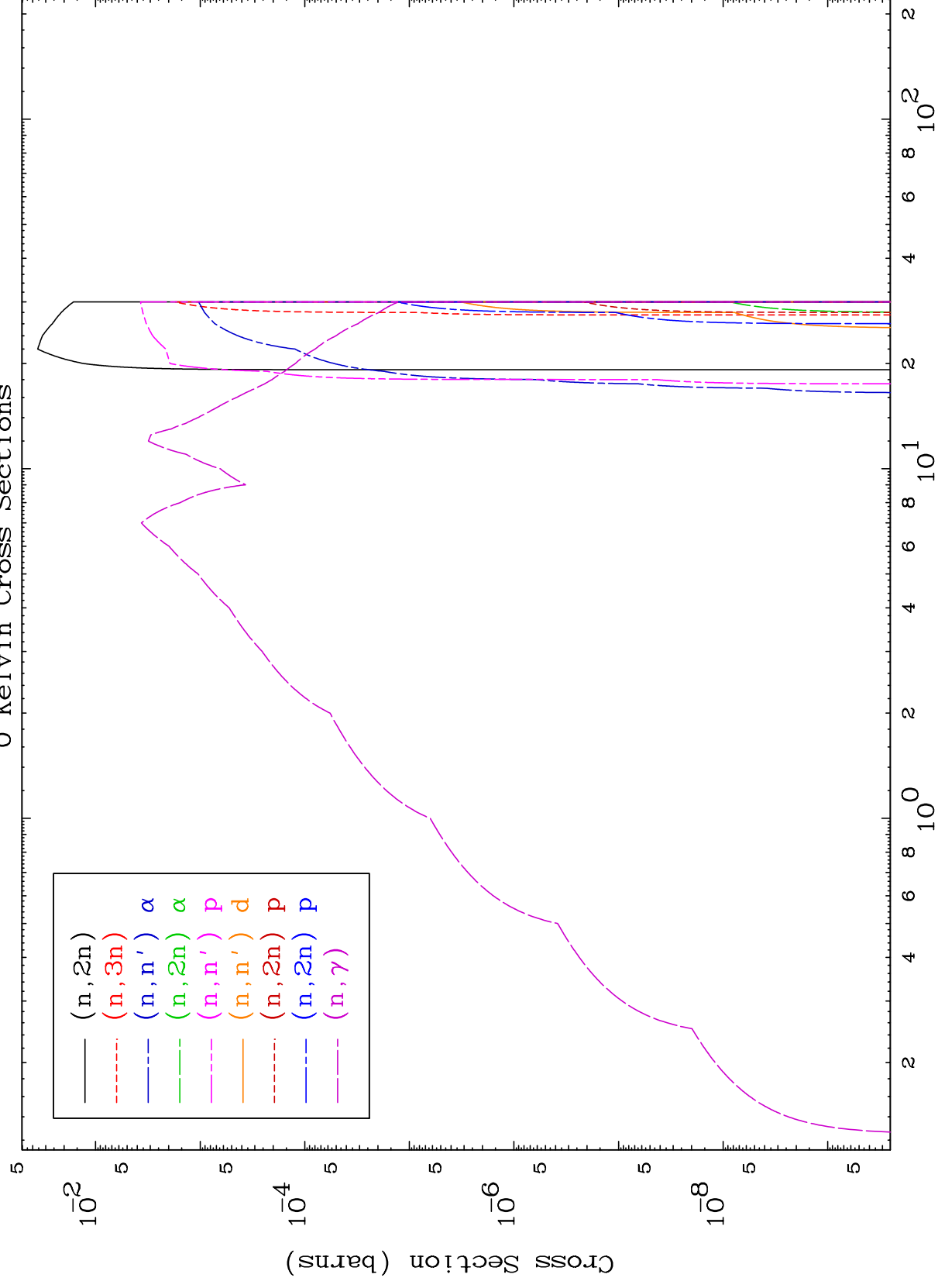
Incident Energy (MeV)

36-Kr-81m

MAT 3635

Photon Neutron Absorption 0 Kelvin Cross Sections

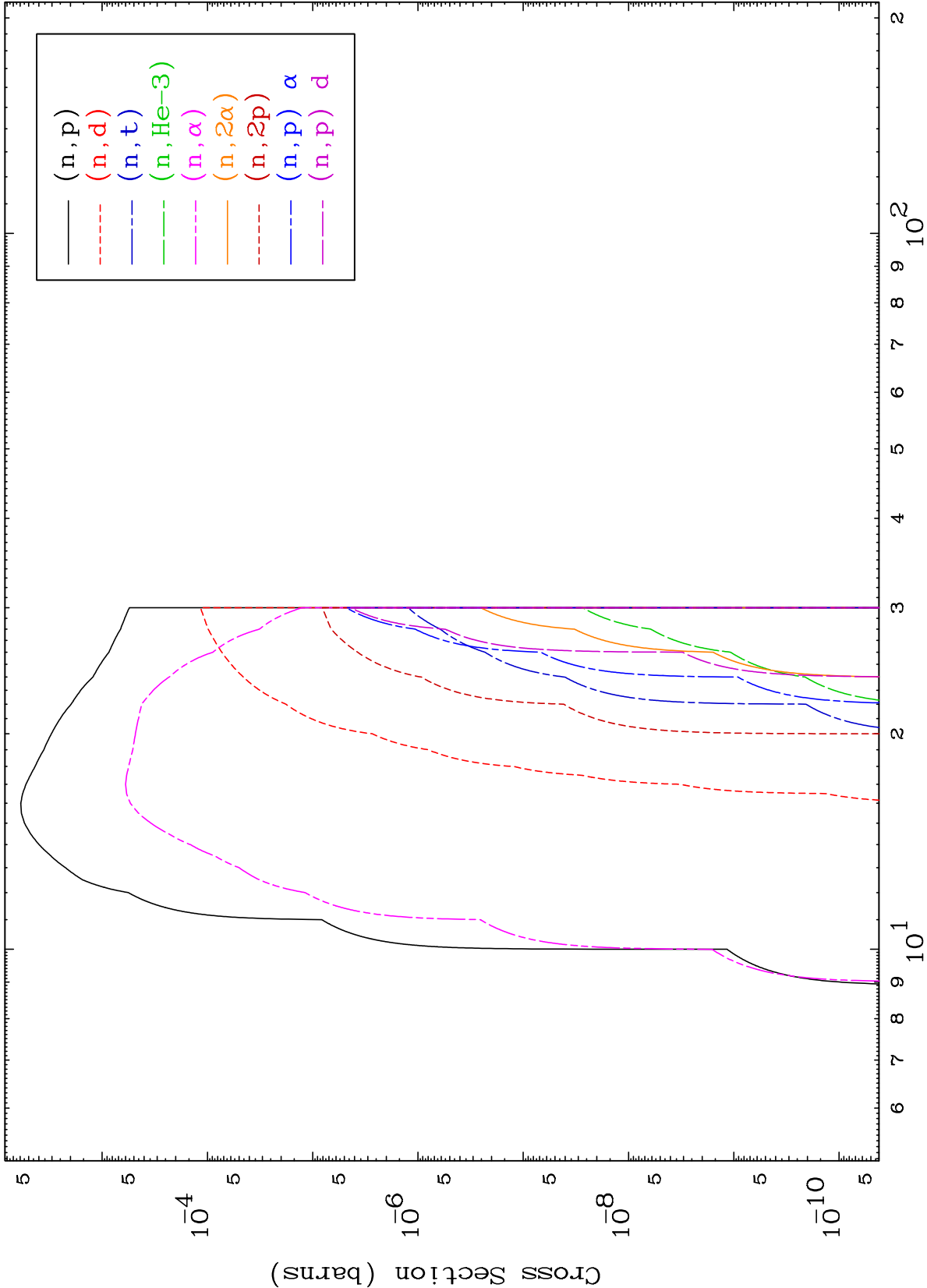
36-Kr-81m



2

Incident Energy (MeV)

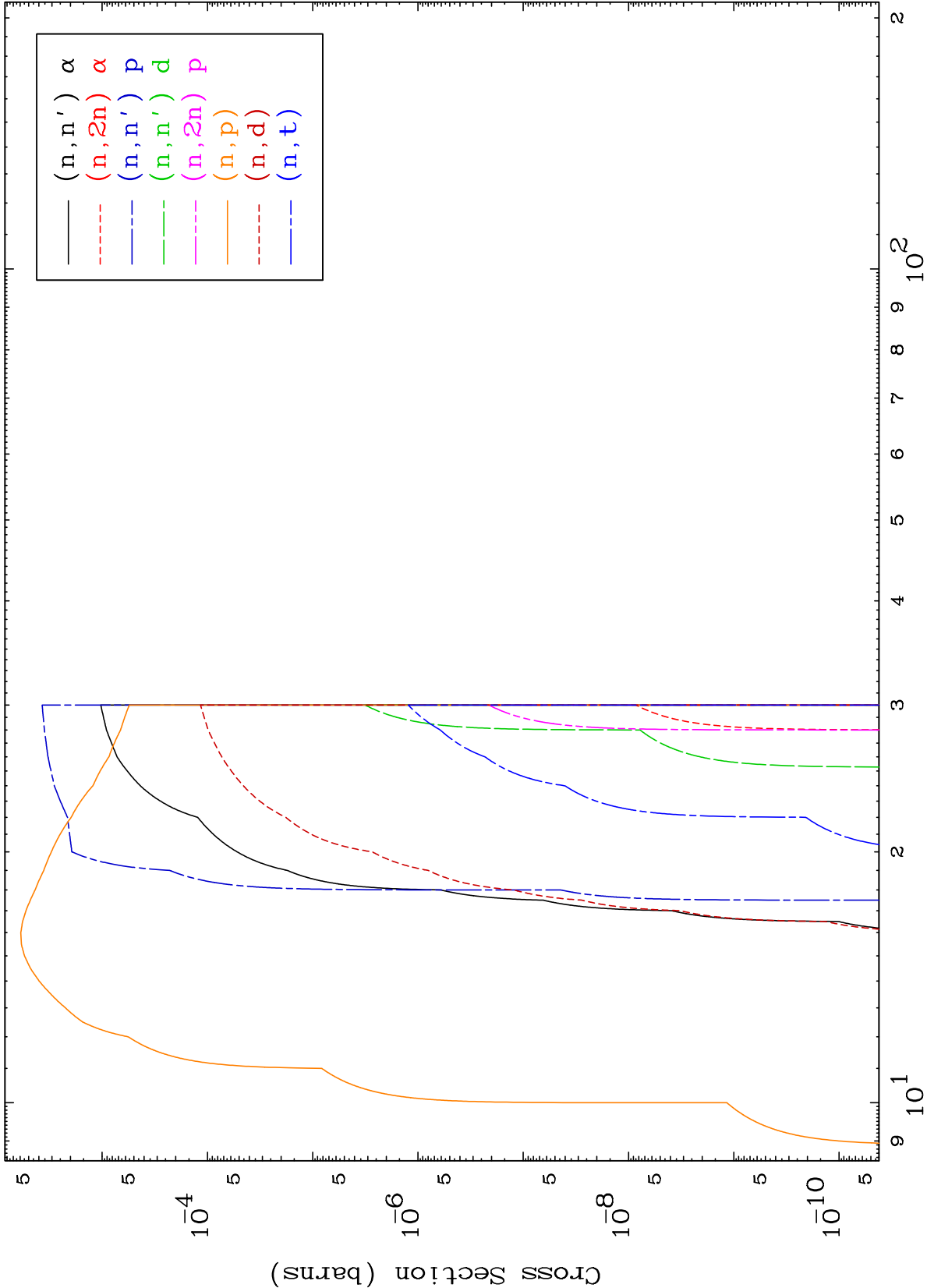
36-Kr-81m



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Photon Charged Particle
0 Kelvin Cross Sections

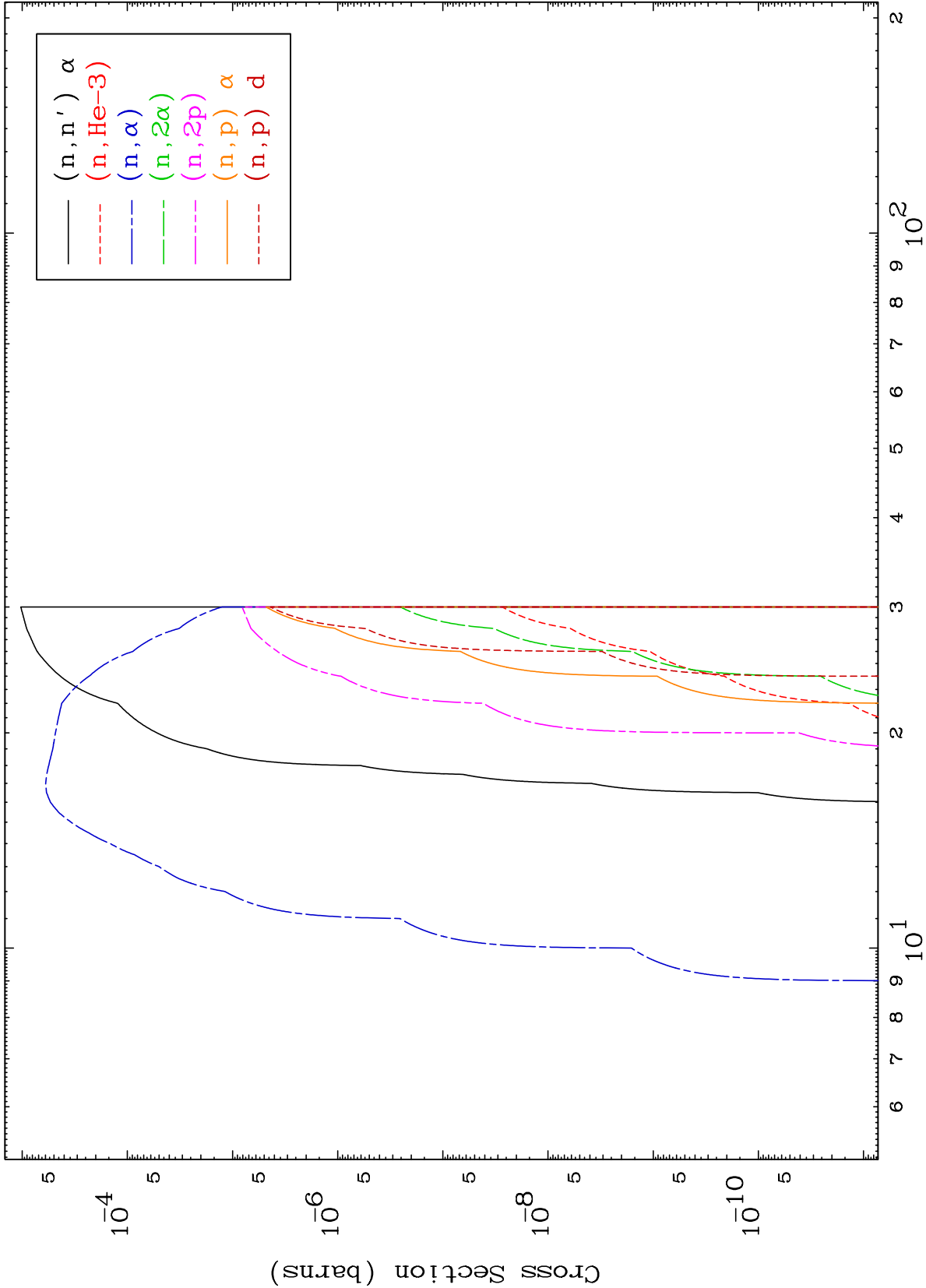
36-Kr-81m



36-Kr-81m

Incident Energy (MeV)

4

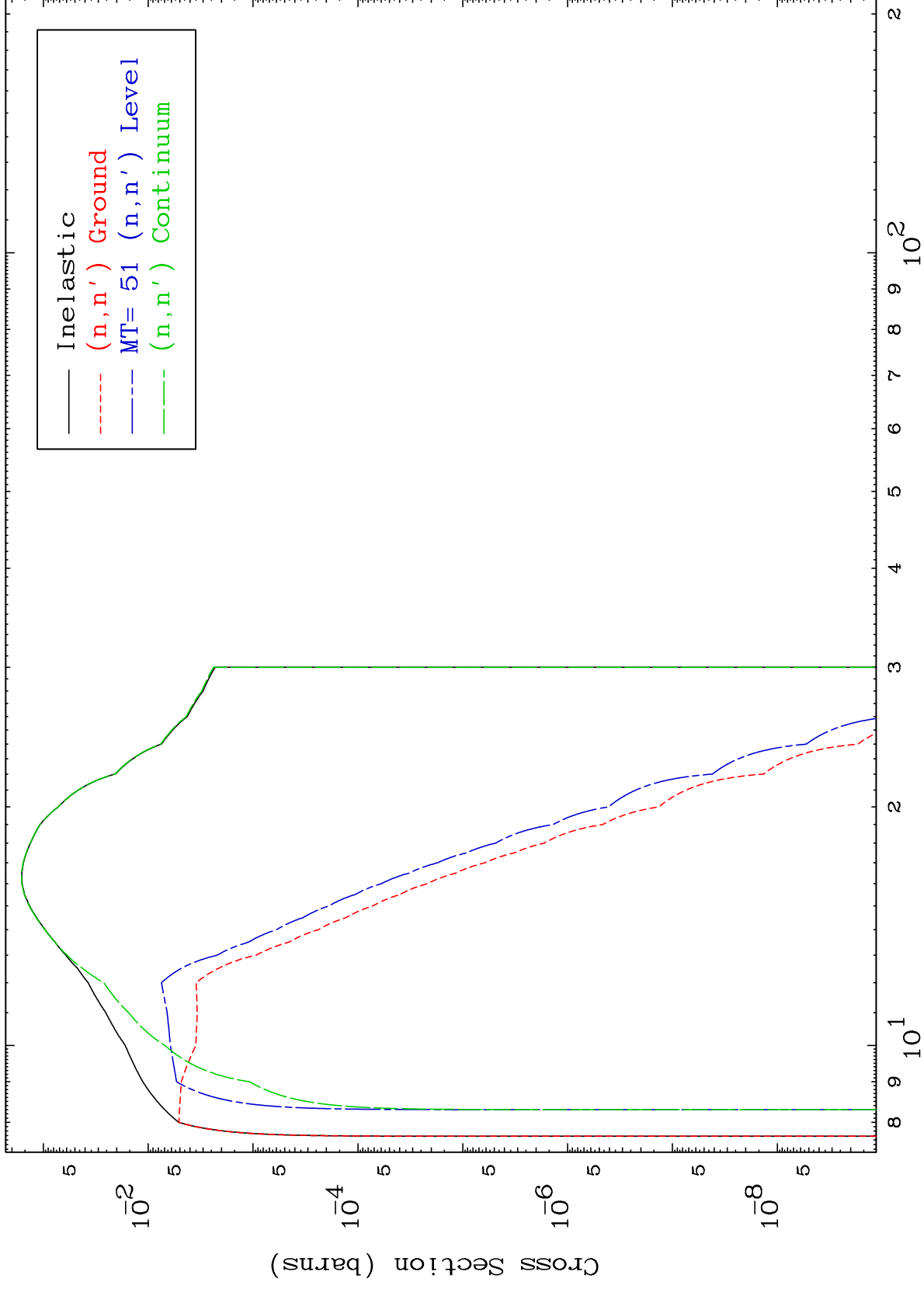


MAT 3635

(γ, n') Levels

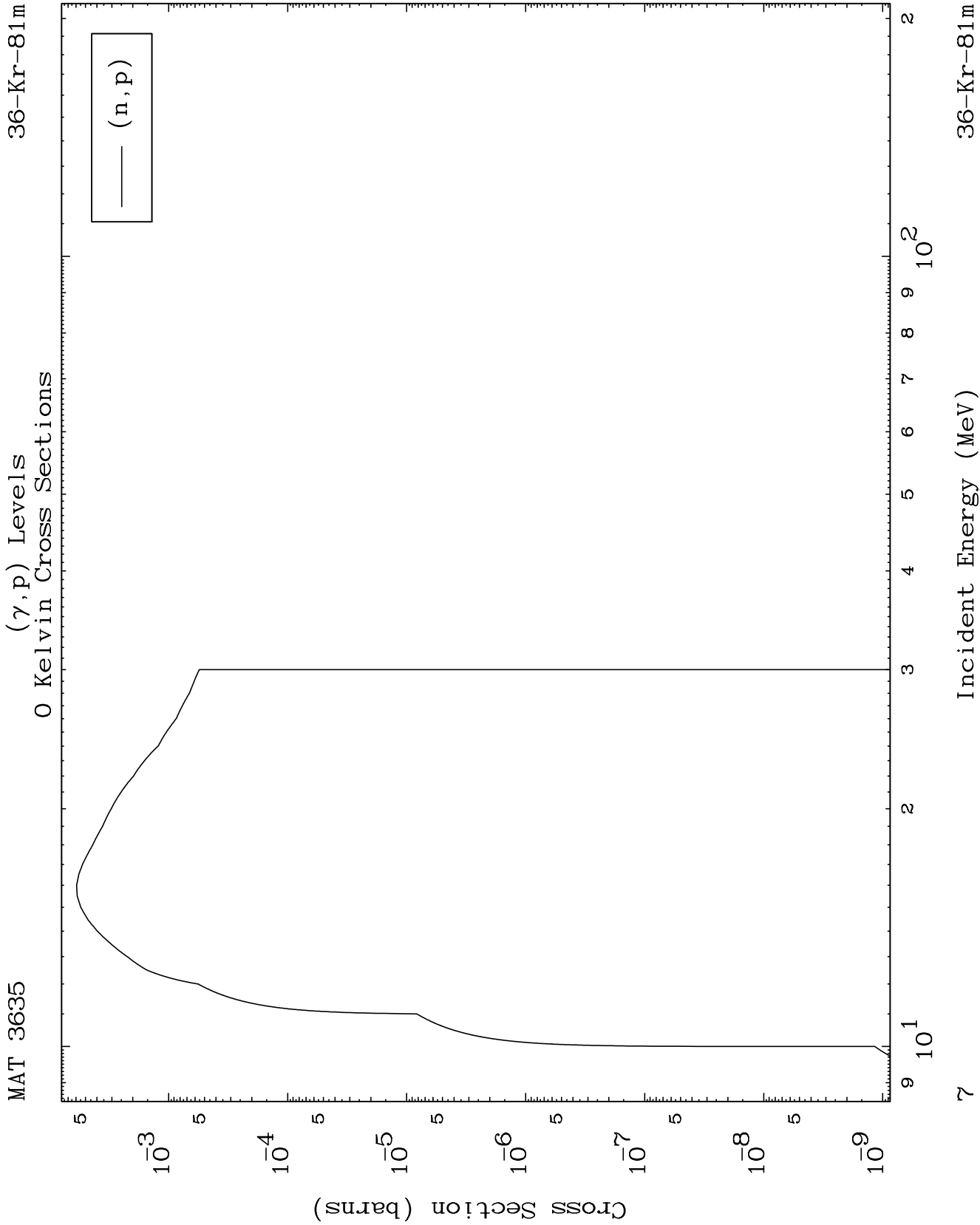
36-Kr-81m

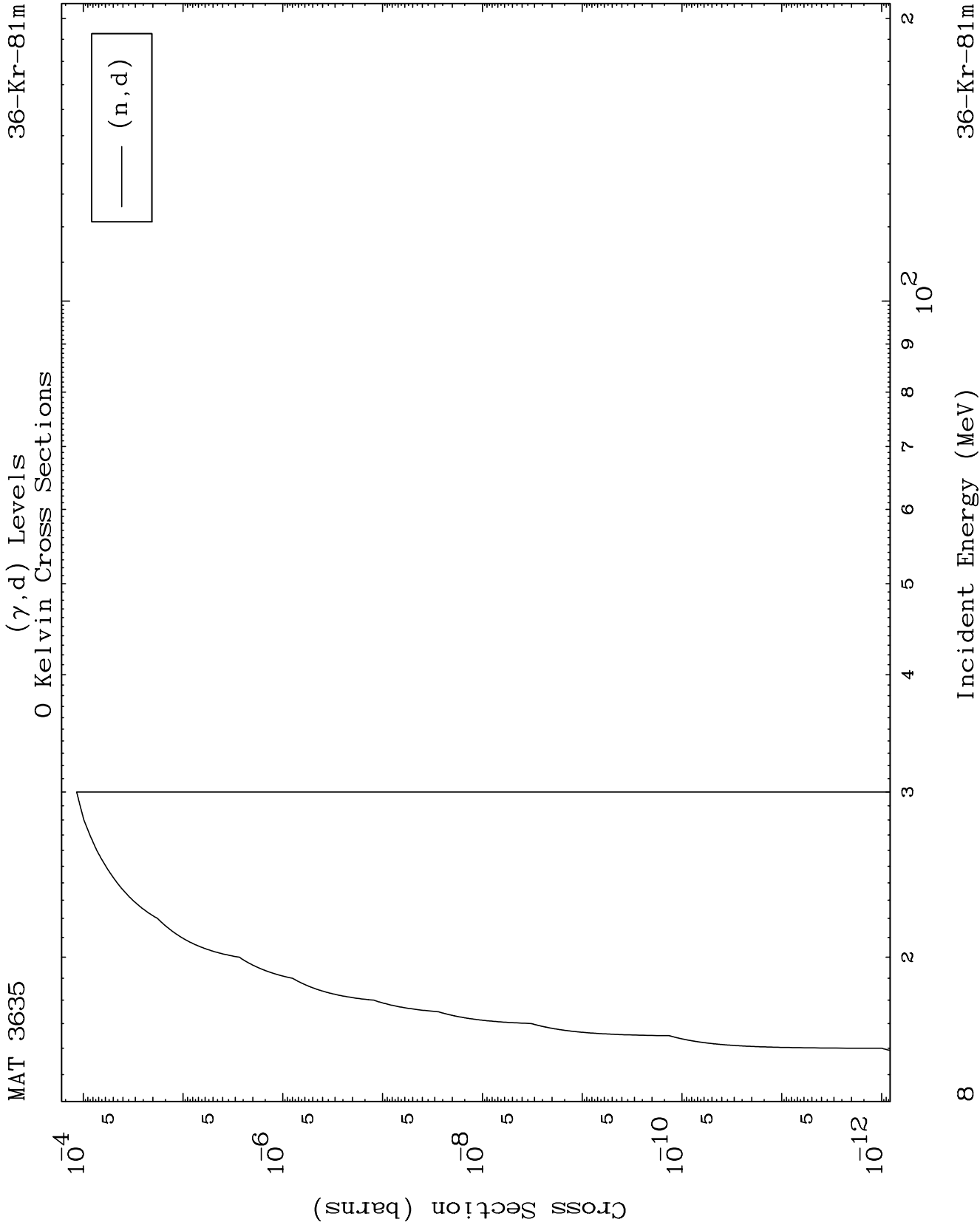
0 Kelvin Cross Sections

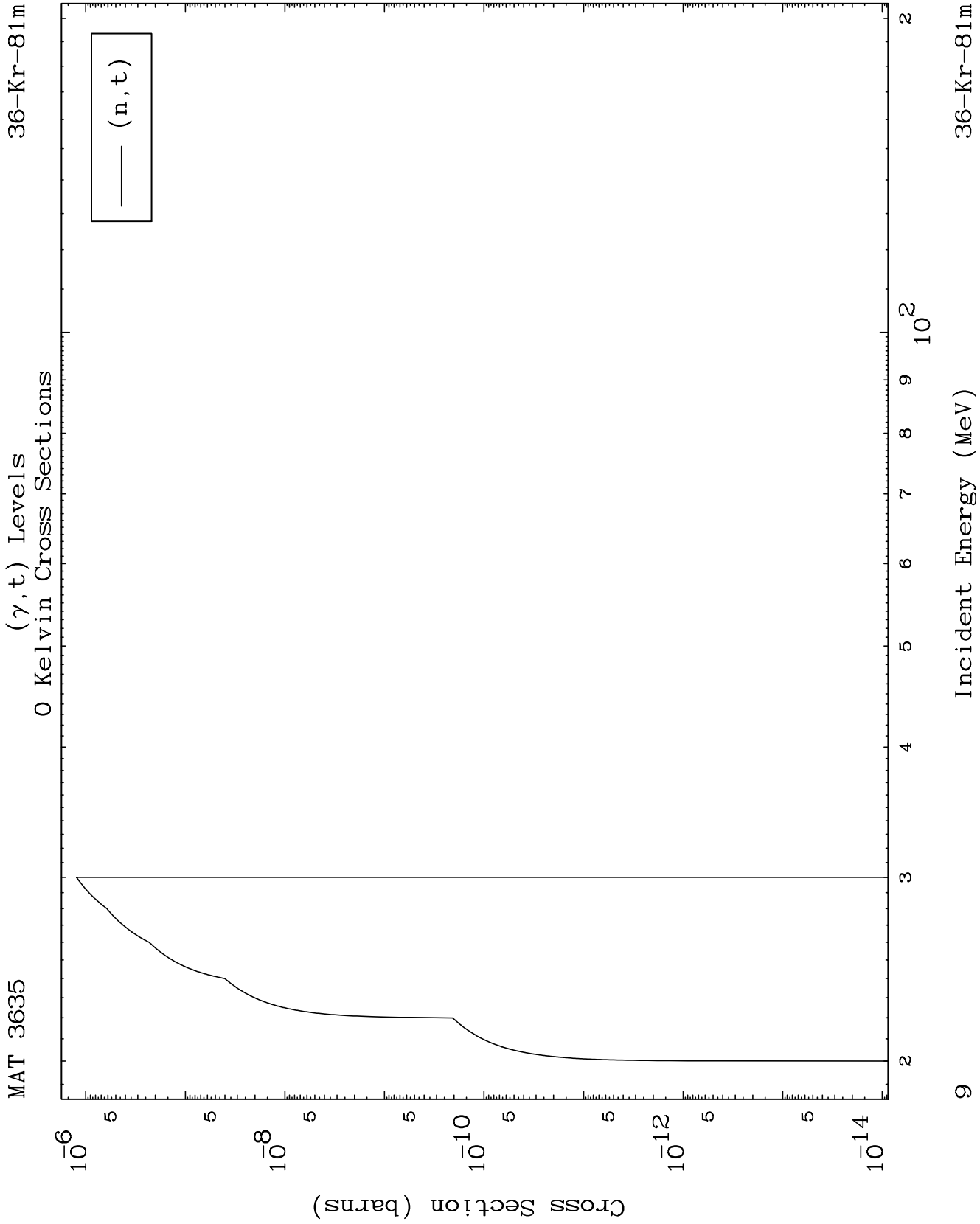


Incident Energy (MeV)

36-Kr-81m





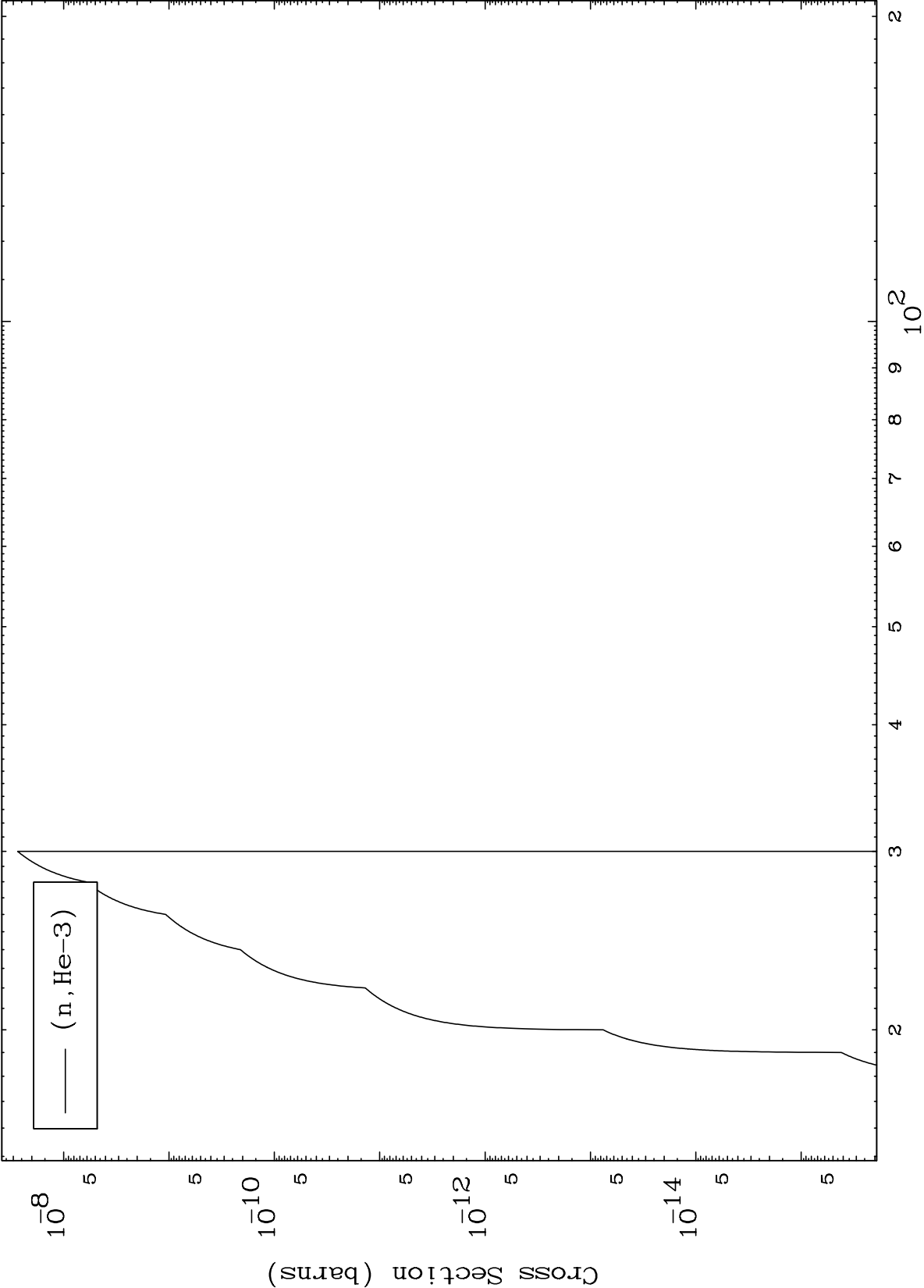


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(γ ,He3) Levels

36-Kr-81m

0 Kelvin Cross Sections



10

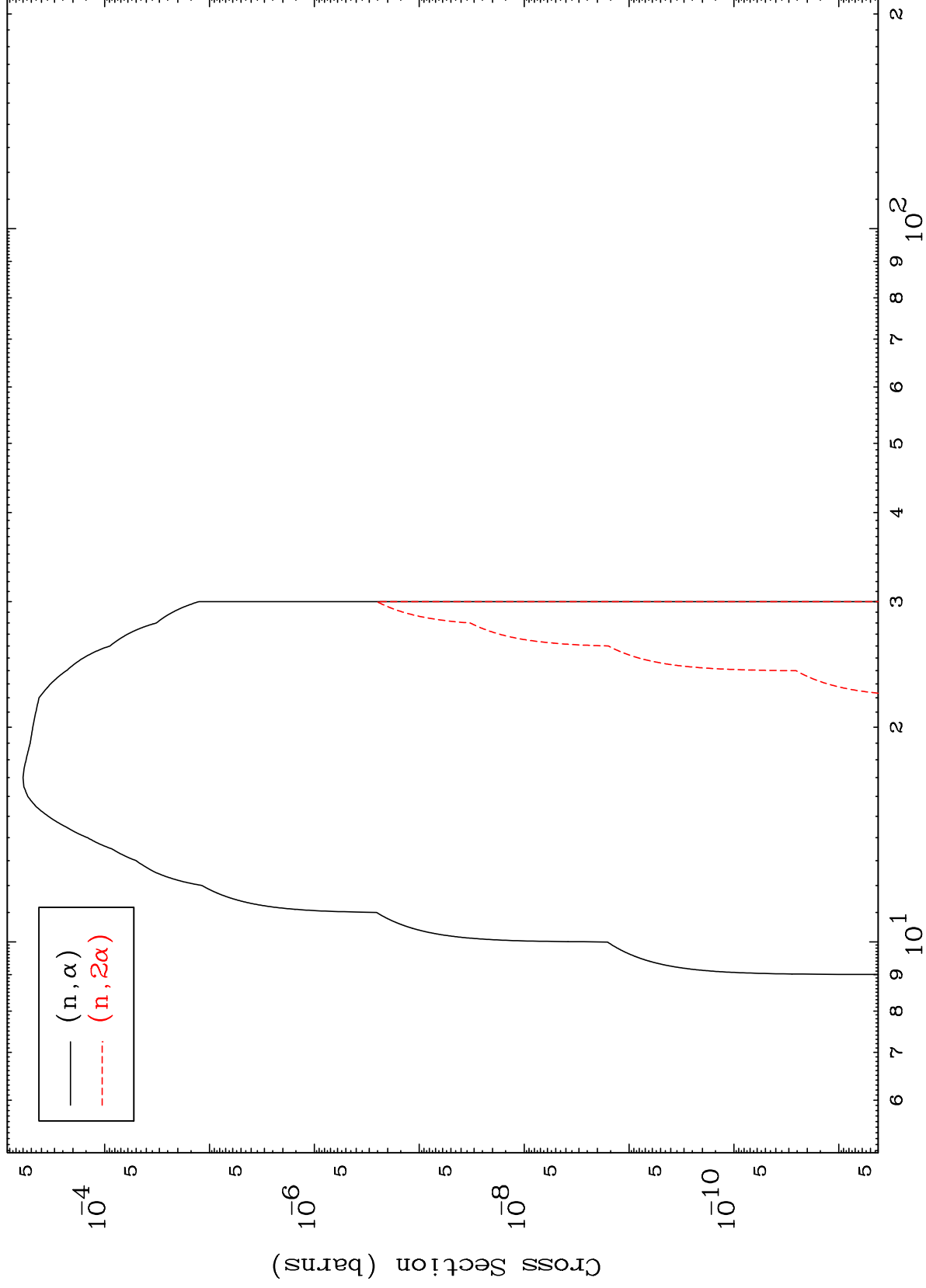
Incident Energy (MeV)

36-Kr-81m

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36-Kr-81m

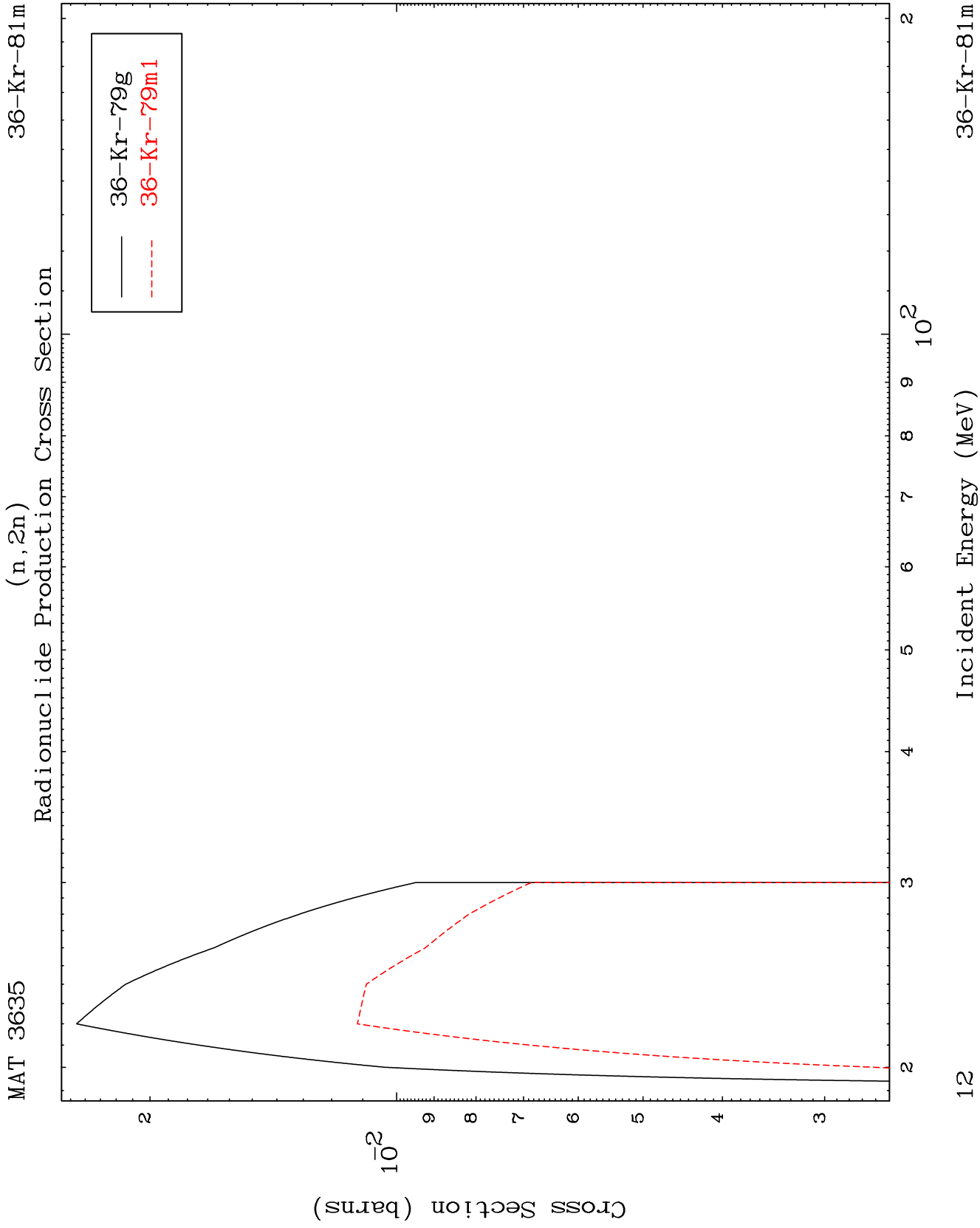
(γ, α) Levels
0 Kelvin Cross Sections



11

36-Kr-81m

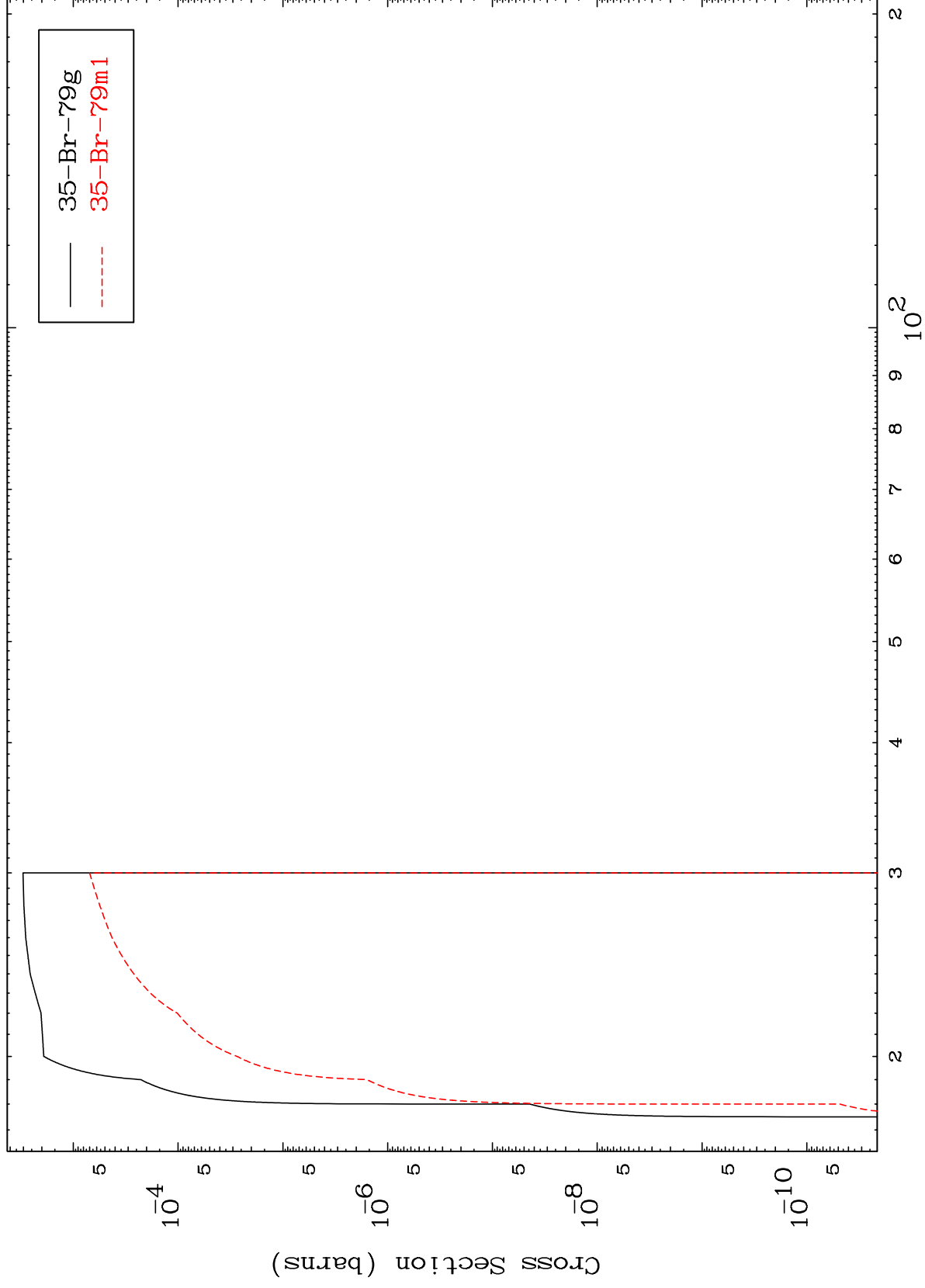
Incident Energy (MeV)



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36-Kr-81m

(n,n') p
Radionuclide Production Cross Section



13

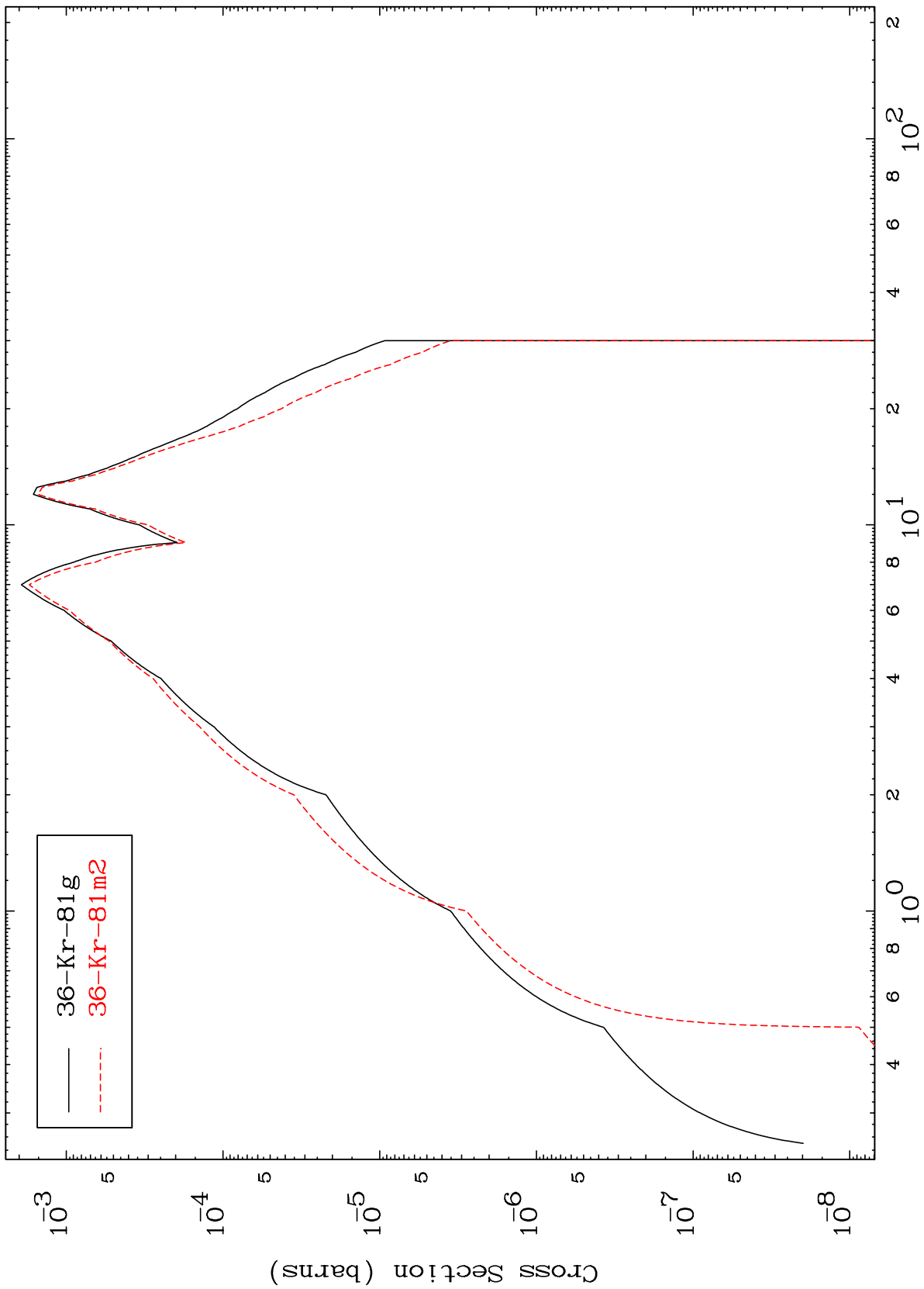
Incident Energy (MeV)

36-Kr-81m

MAT 3635

36-Kr-81m

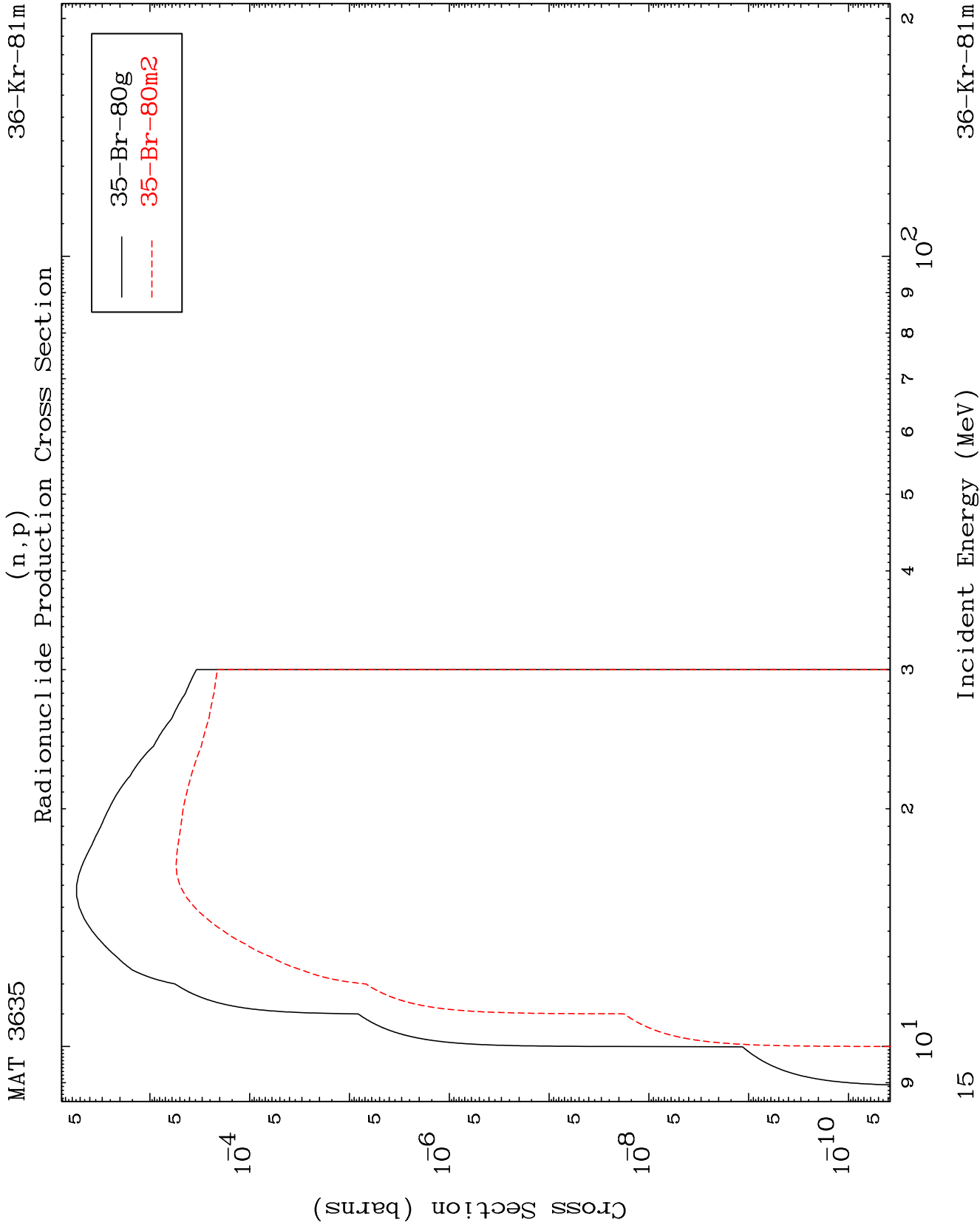
Radionuclide Production Cross Section
(n, γ)

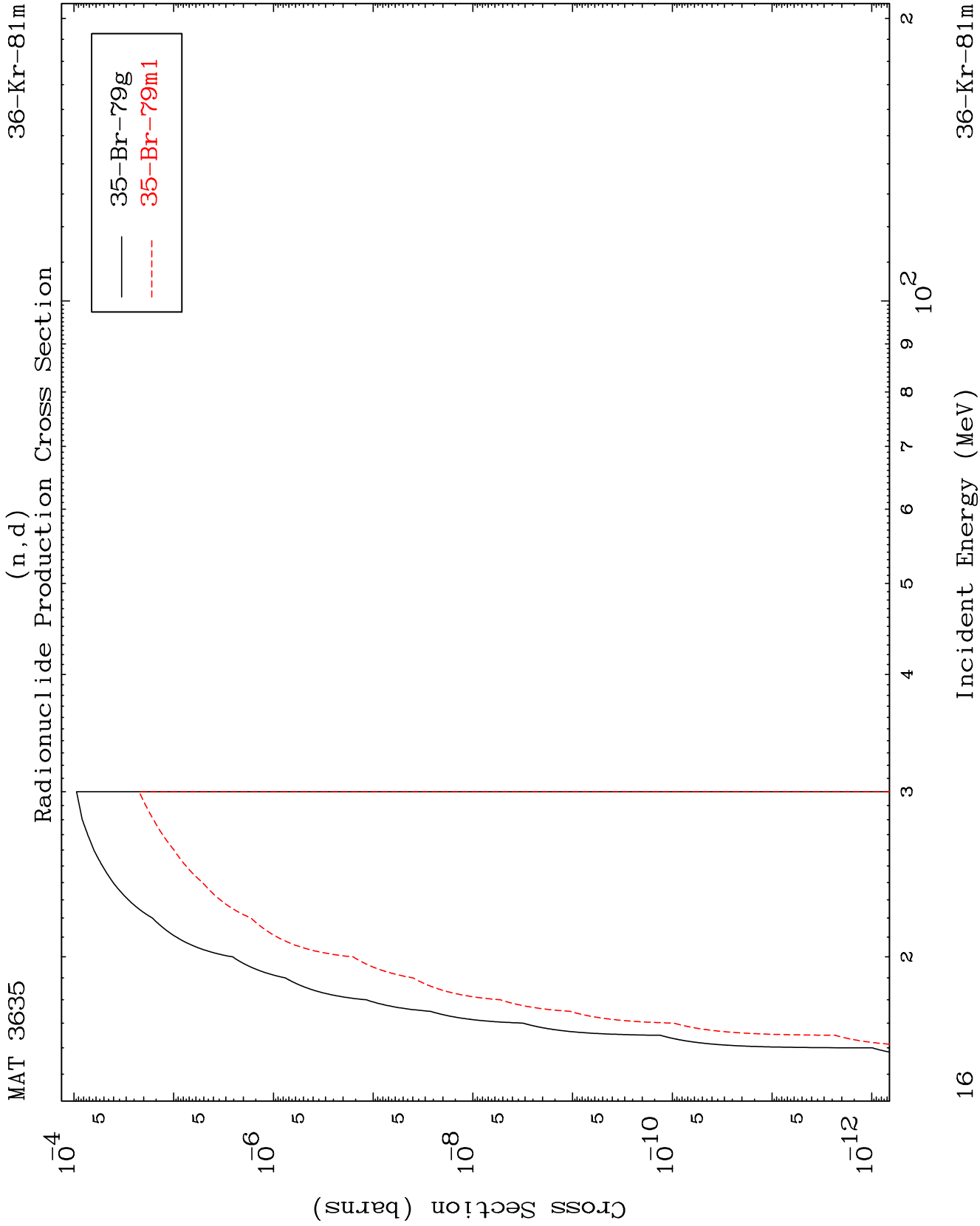


14

Incident Energy (MeV)

36-Kr-81m

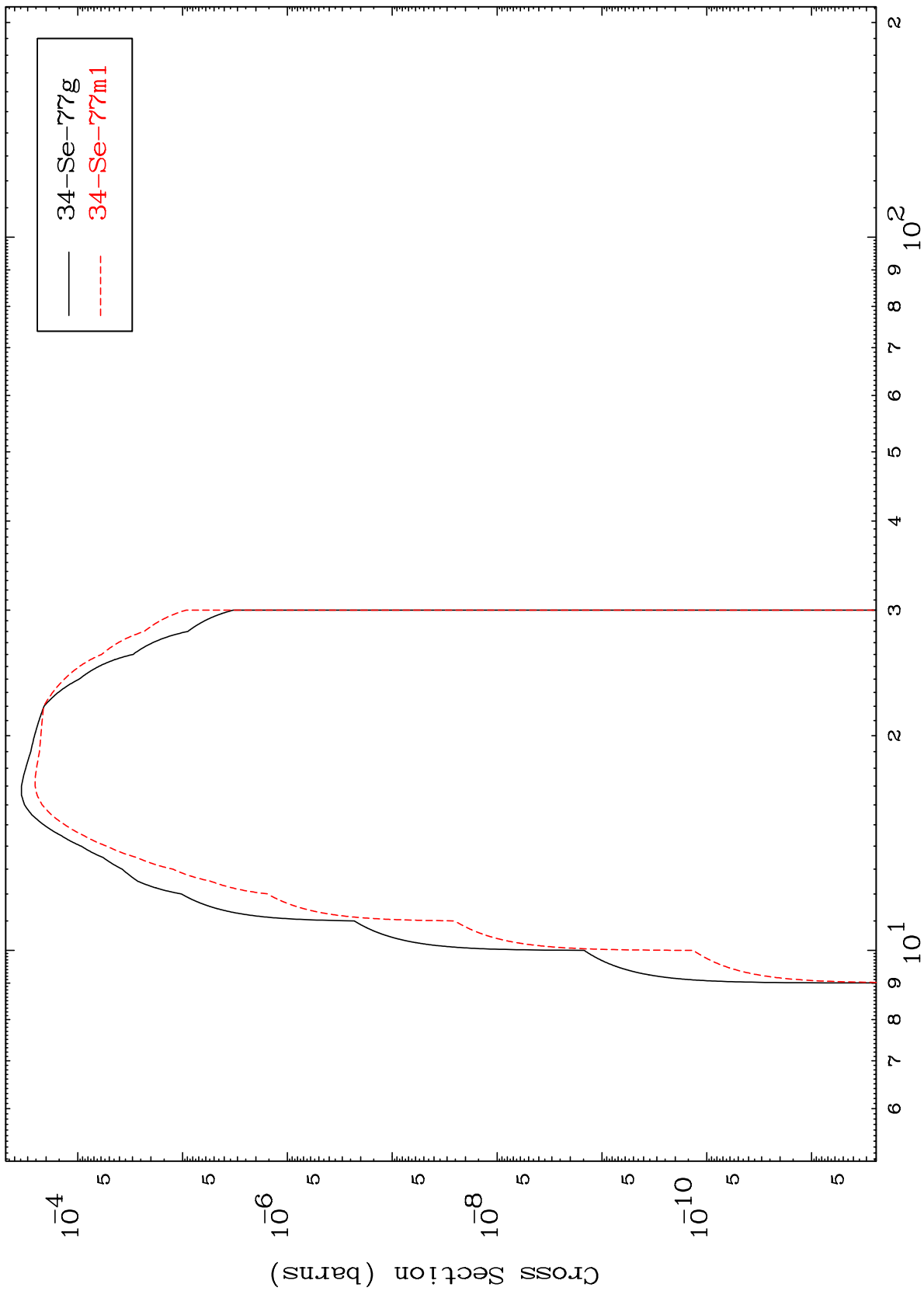




MAT 3635

36-Kr-81m

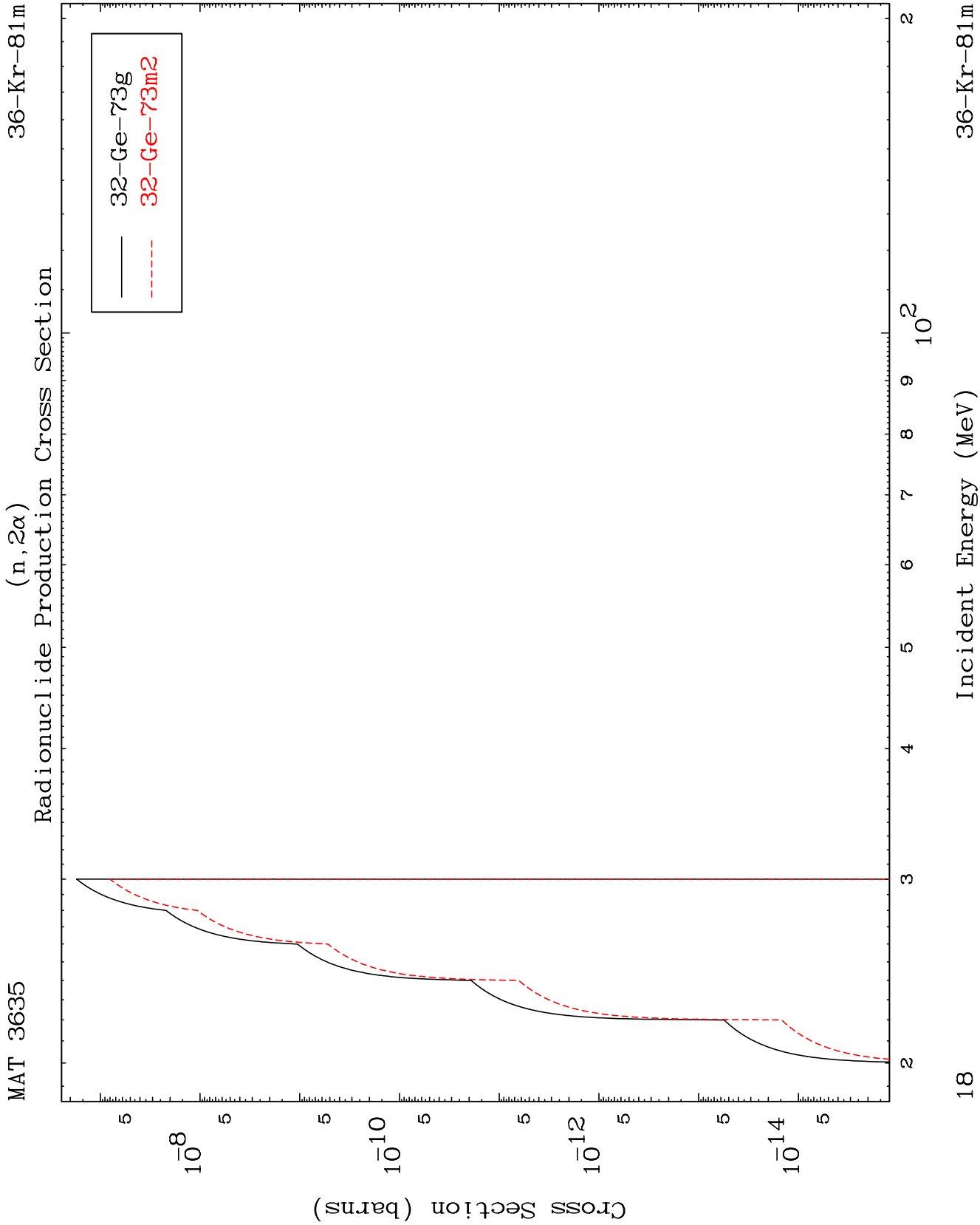
(n, α)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

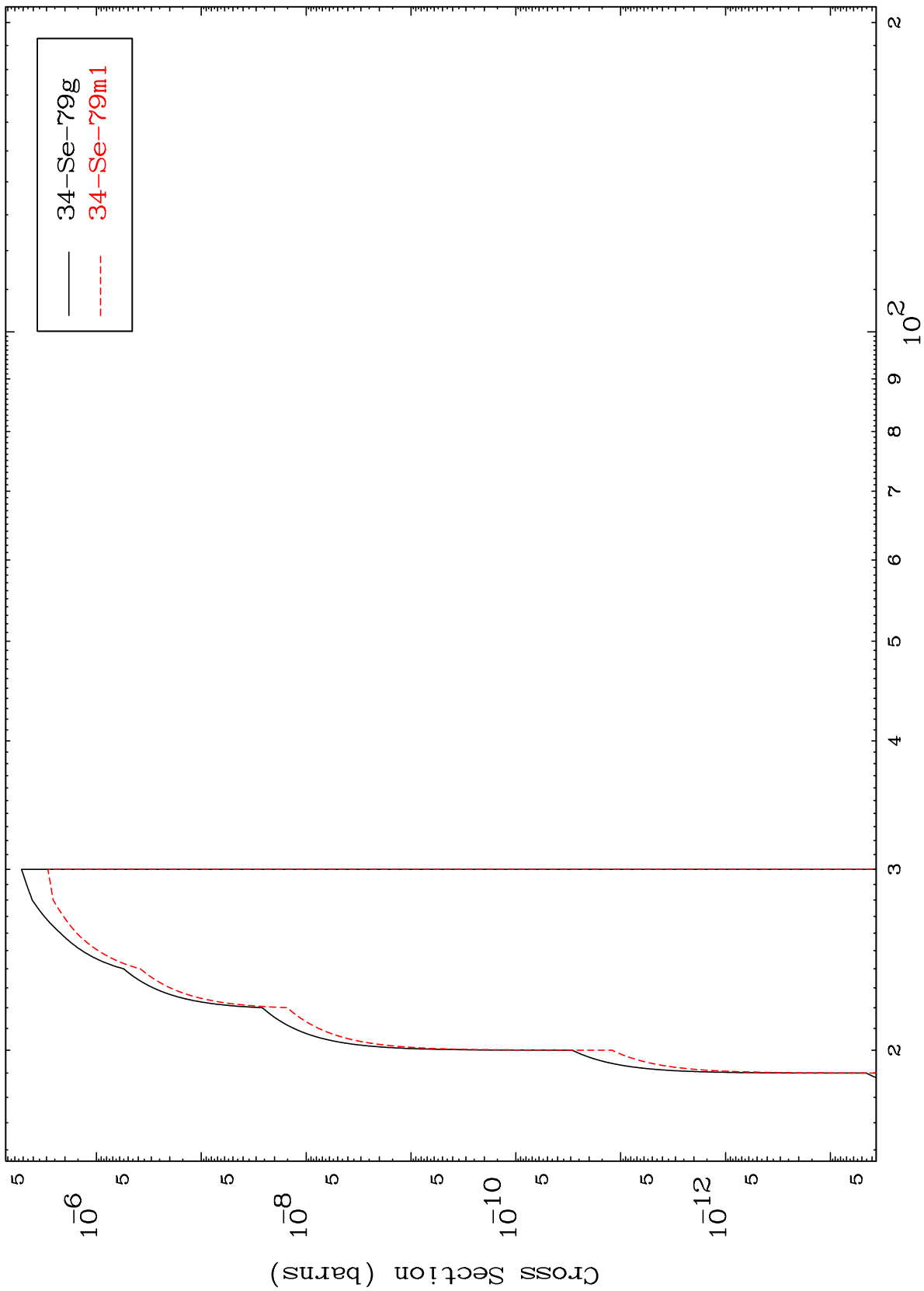
36-Kr-81m



MAT 3635

36-Kr-81m

(n,2p)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

36-Kr-81m