

Program EVALPLOT
(Version 2021-1)

by

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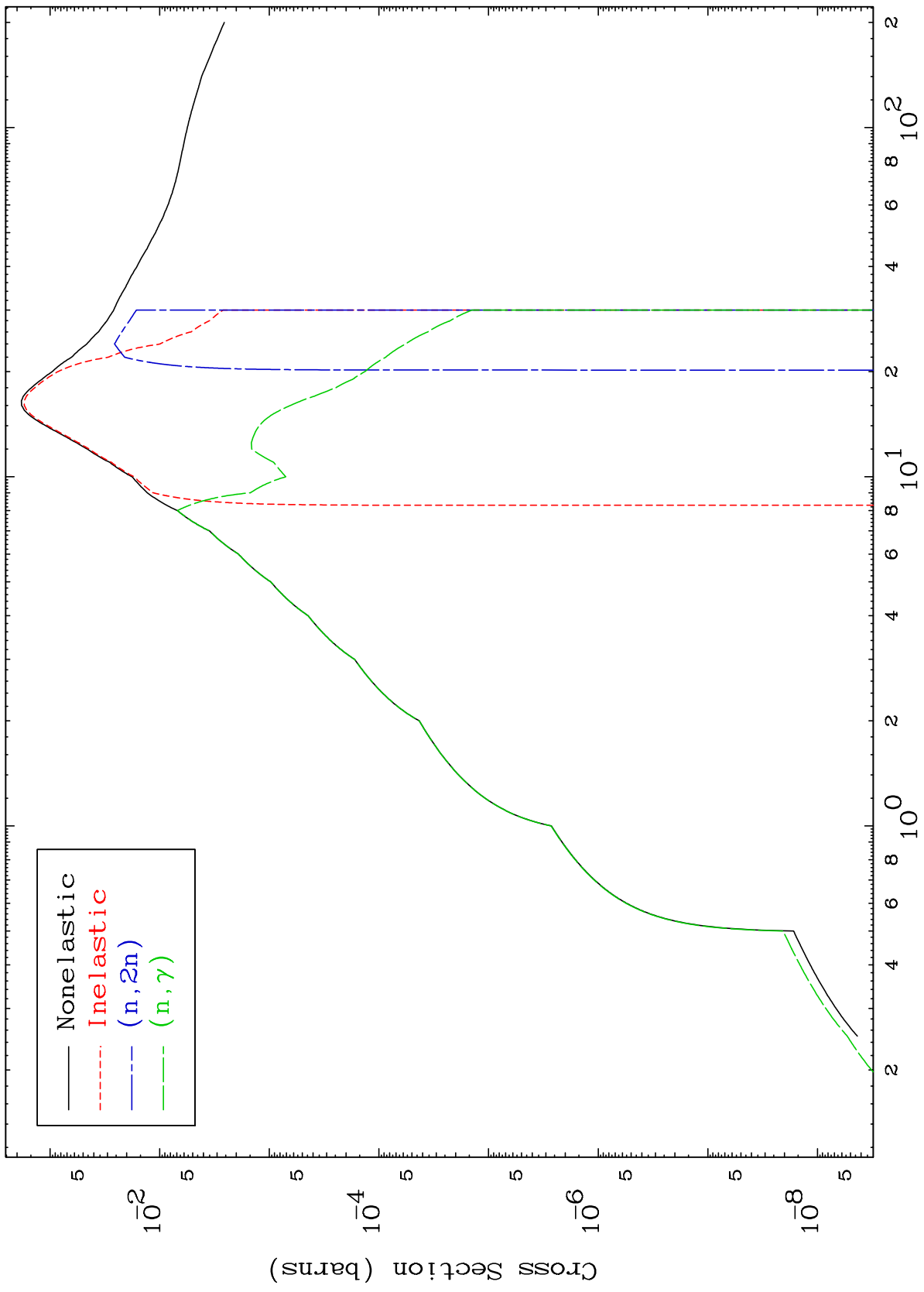
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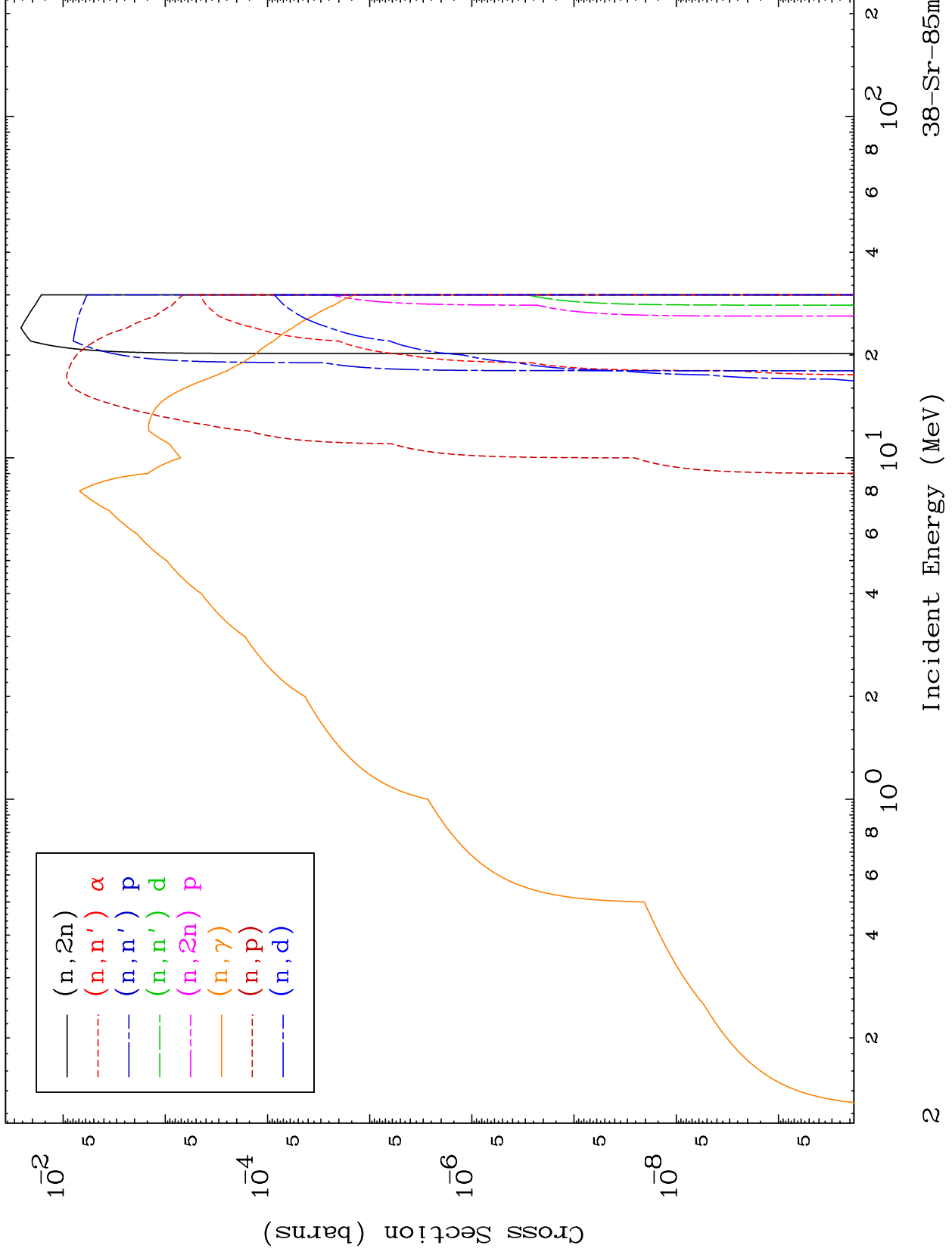
Press Mouse Button to Start

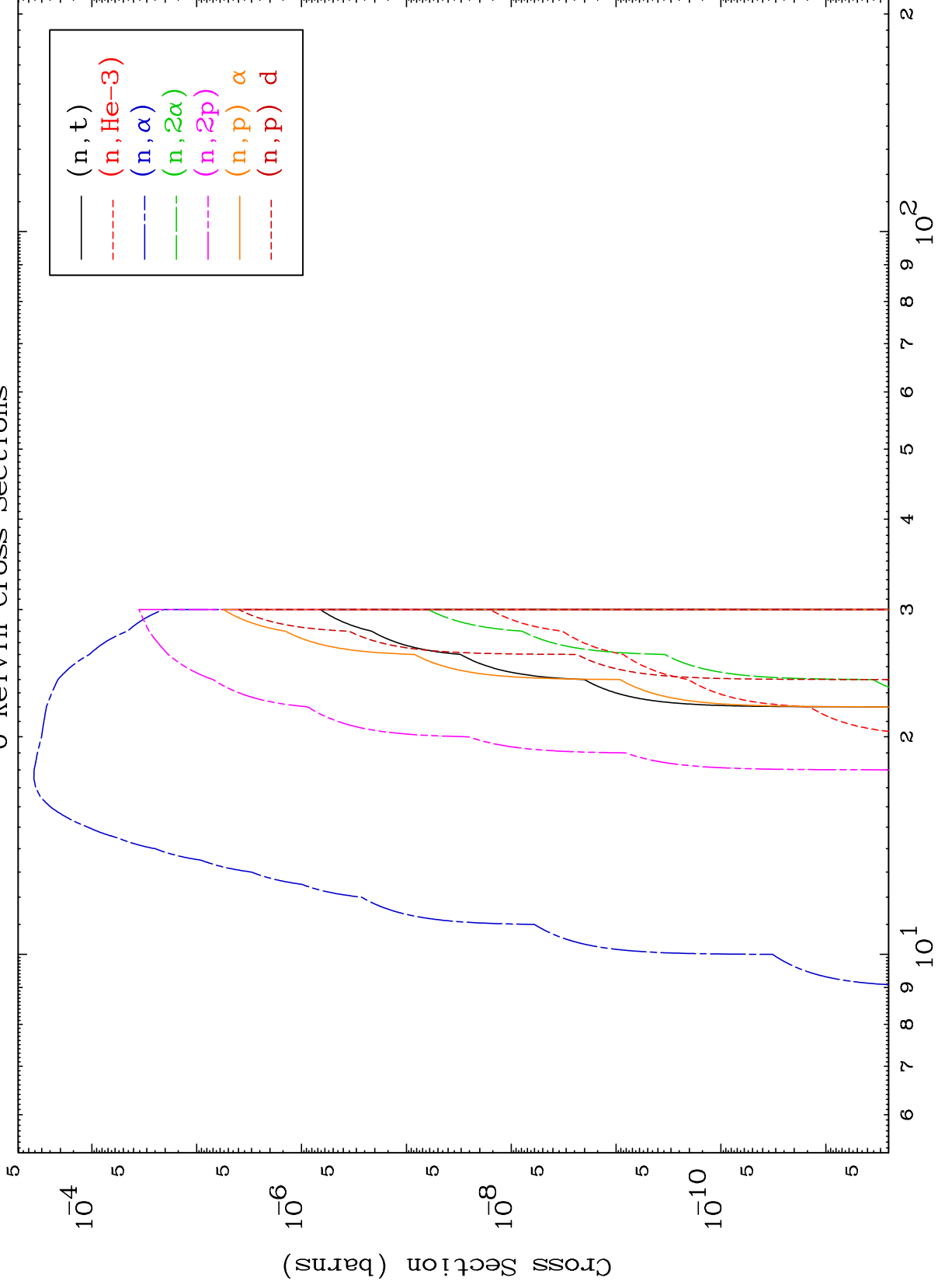
MAT 3829

Photon Major
0 Kelvin Cross Sections

38-Sr-85m



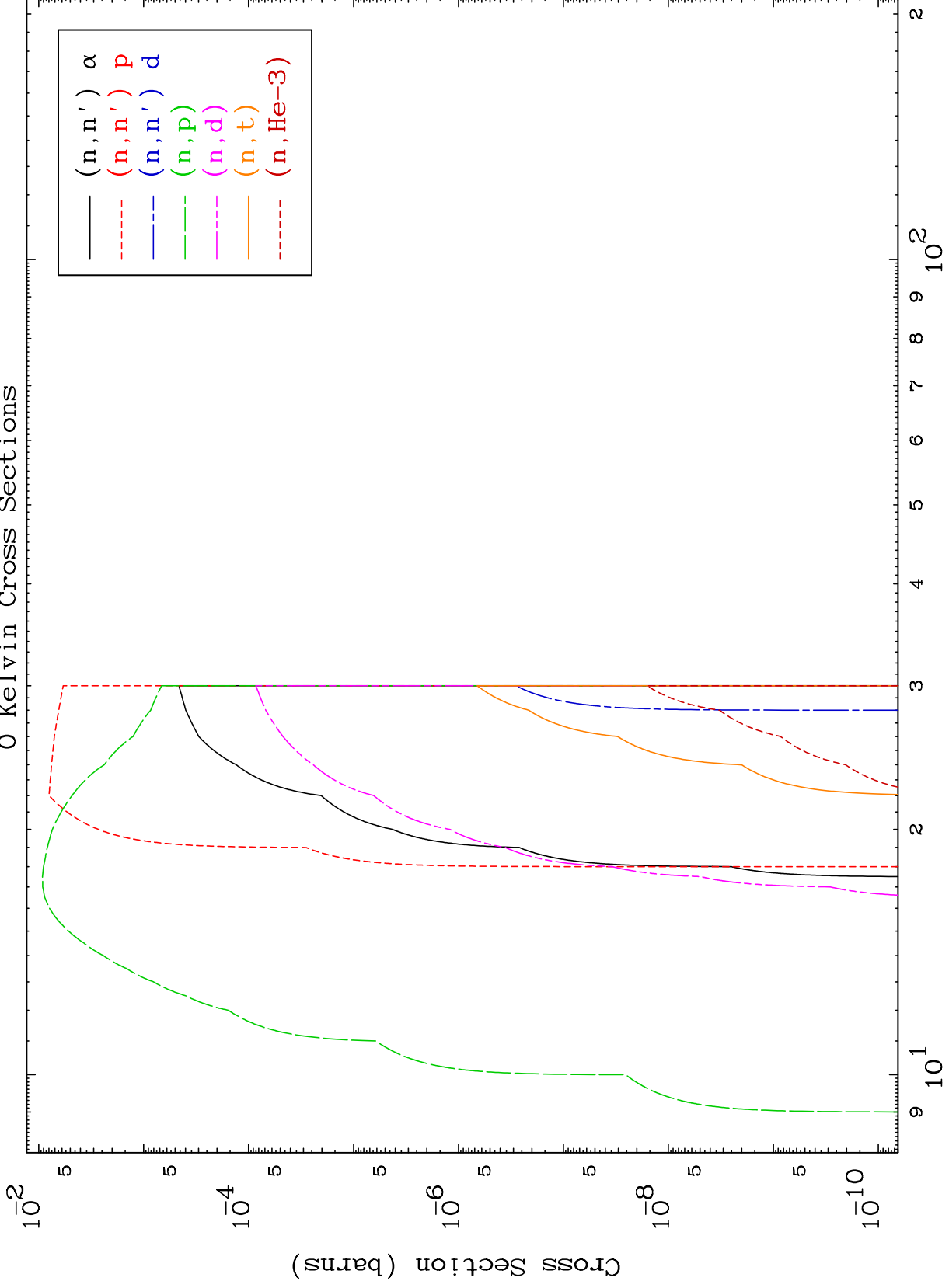




MAT 3829

Photon Charged Particle
0 Kelvin Cross Sections

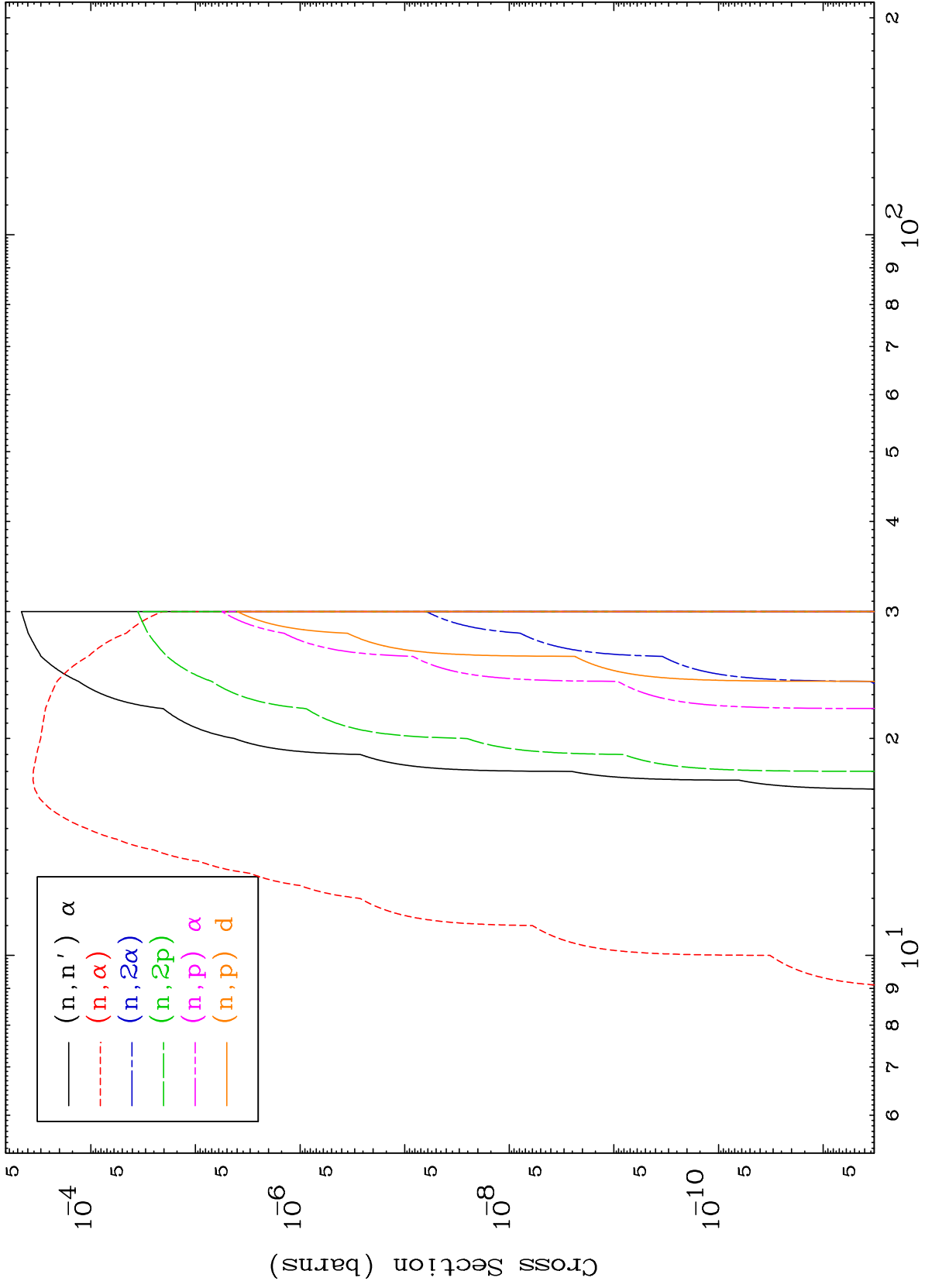
38-Sr-85m



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Incident Energy (MeV)

38-Sr-85m

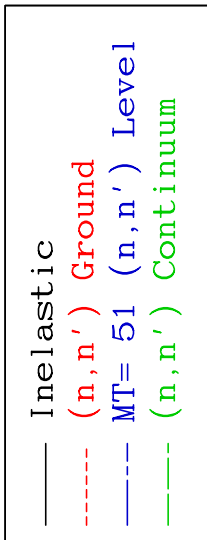
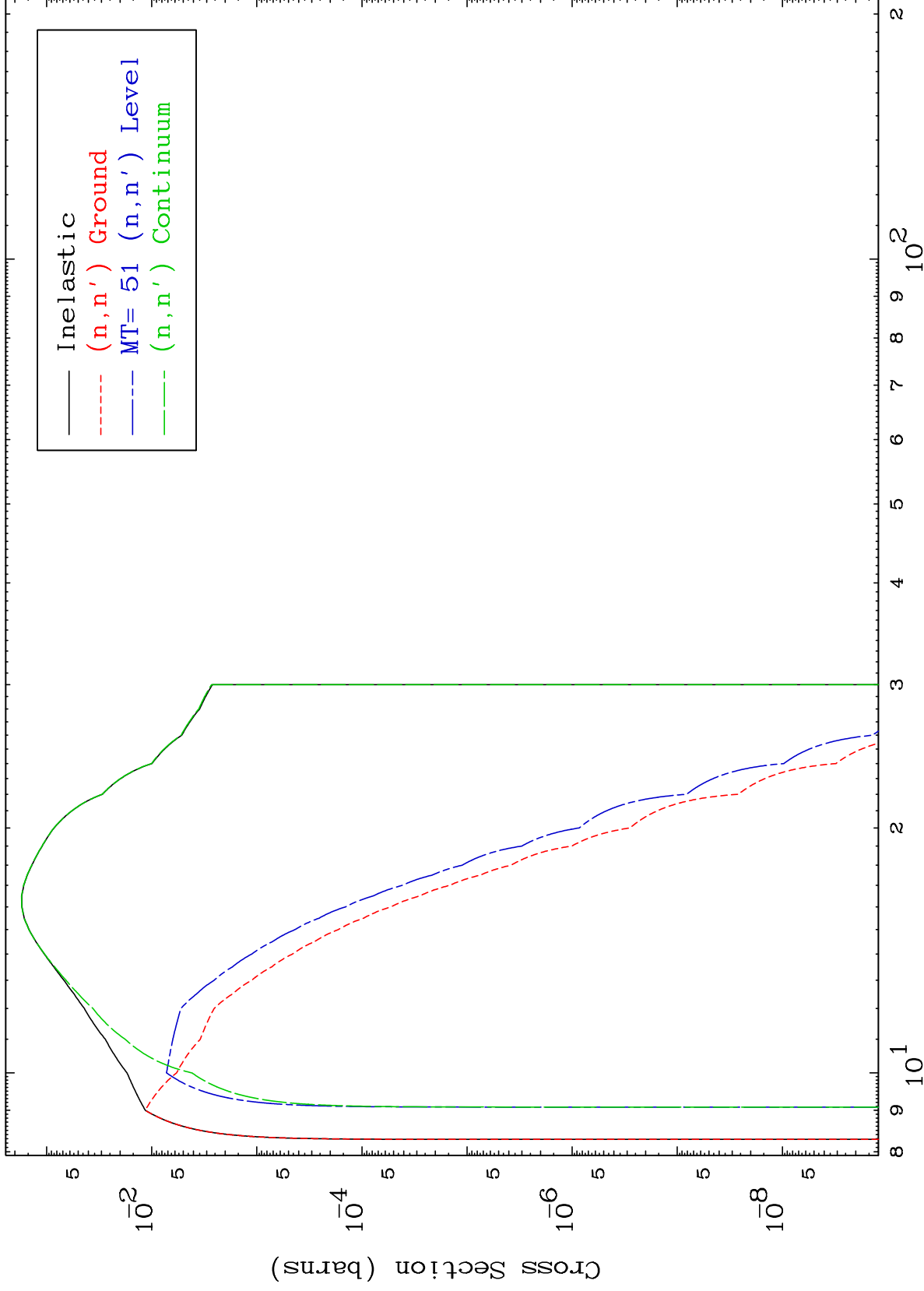


MAT 3829

(γ, n') Levels

38-Sr-85m

0 Kelvin Cross Sections



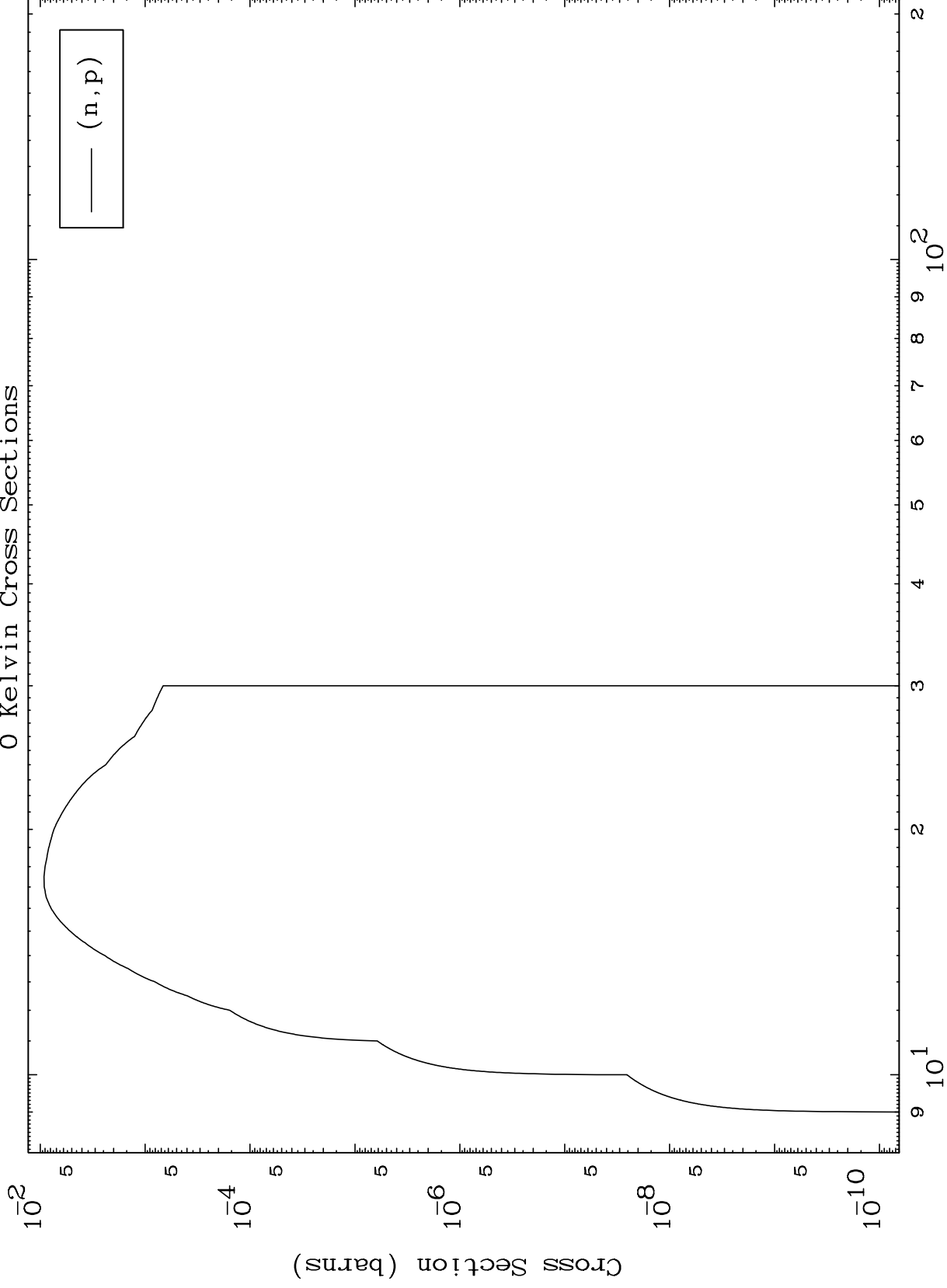
Incident Energy (MeV)

38-Sr-85m

MAT 3829

(γ, p) Levels
0 Kelvin Cross Sections

38-Sr-85m



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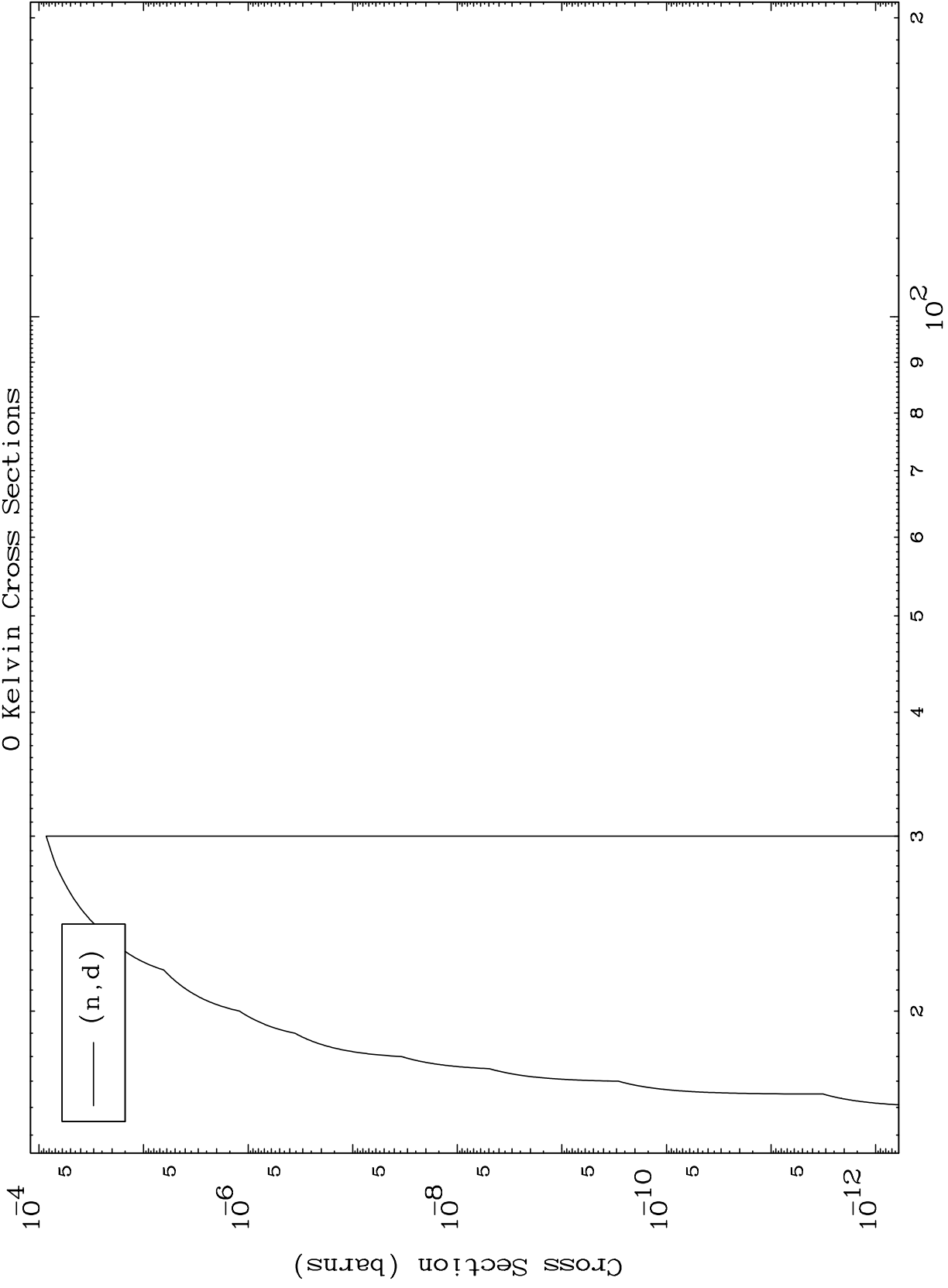
Incident Energy (MeV)

38-Sr-85m

MAT 3829

(γ, d) Levels
0 Kelvin Cross Sections

38-Sr-85m



8

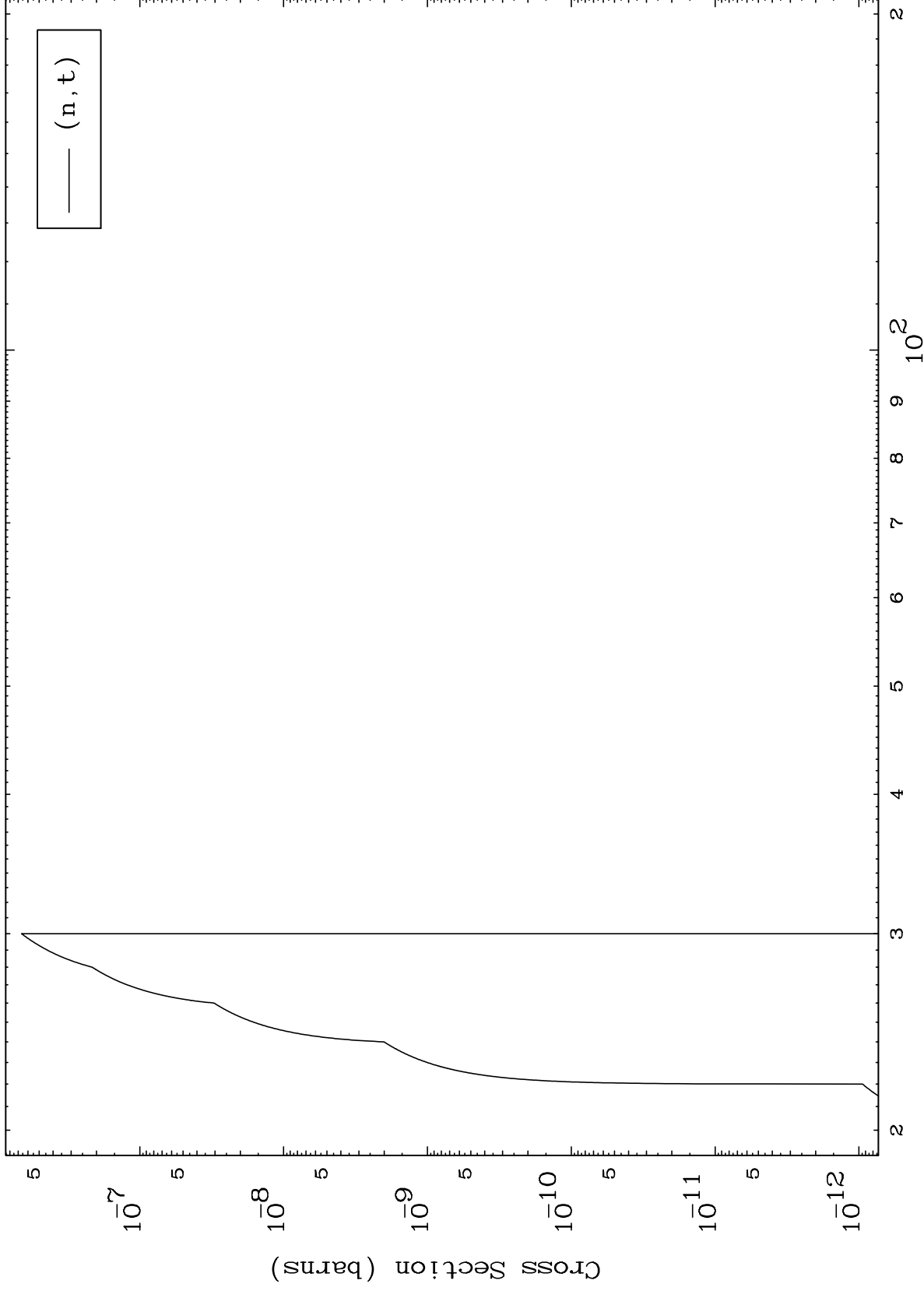
Incident Energy (MeV)

38-Sr-85m

MAT 3829

(γ, t) Levels
0 Kelvin Cross Sections

38-Sr-85m



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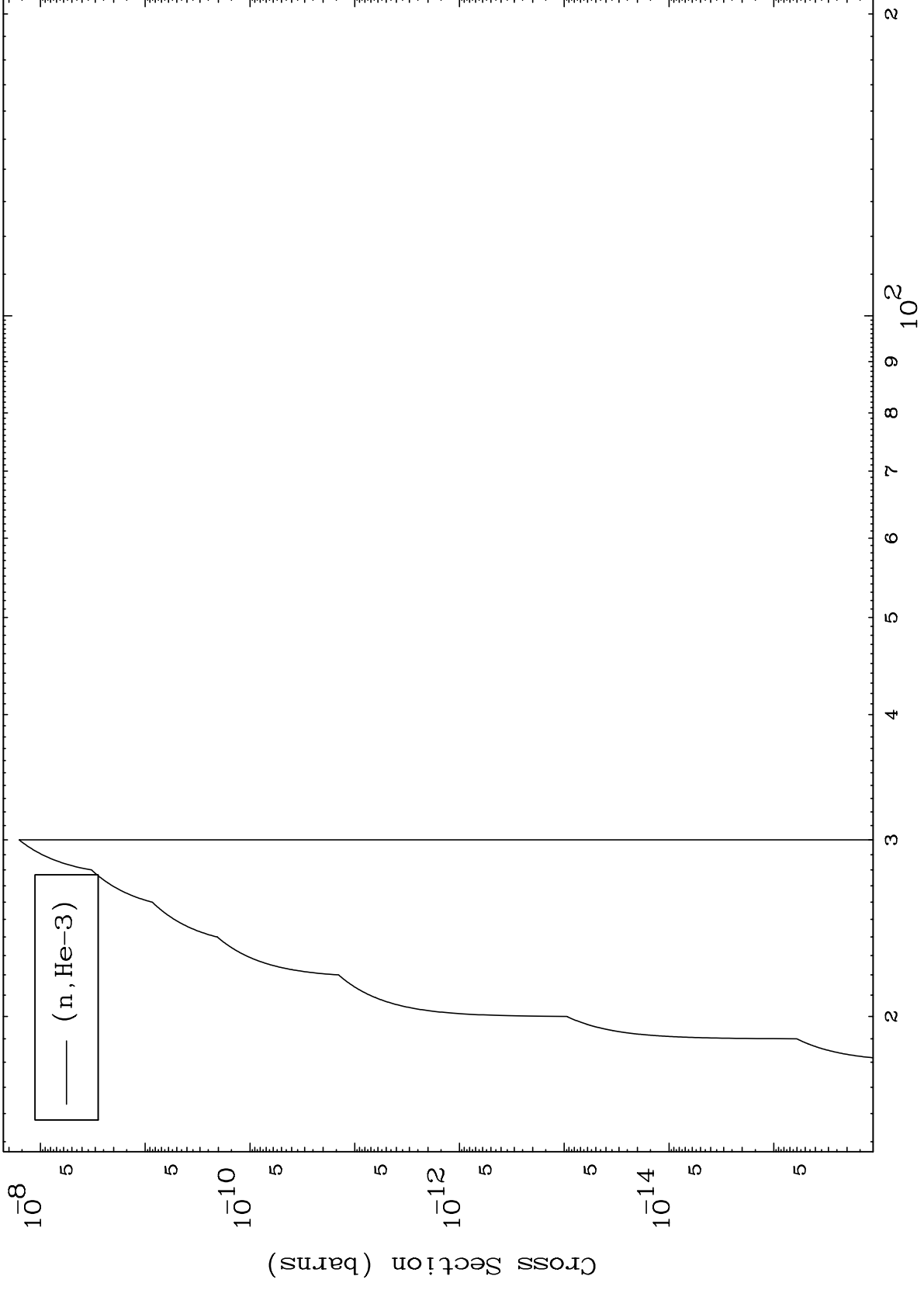
Incident Energy (MeV)

38-Sr-85m

MAT 3829

(γ , He3) Levels
0 Kelvin Cross Sections

38-Sr-85m



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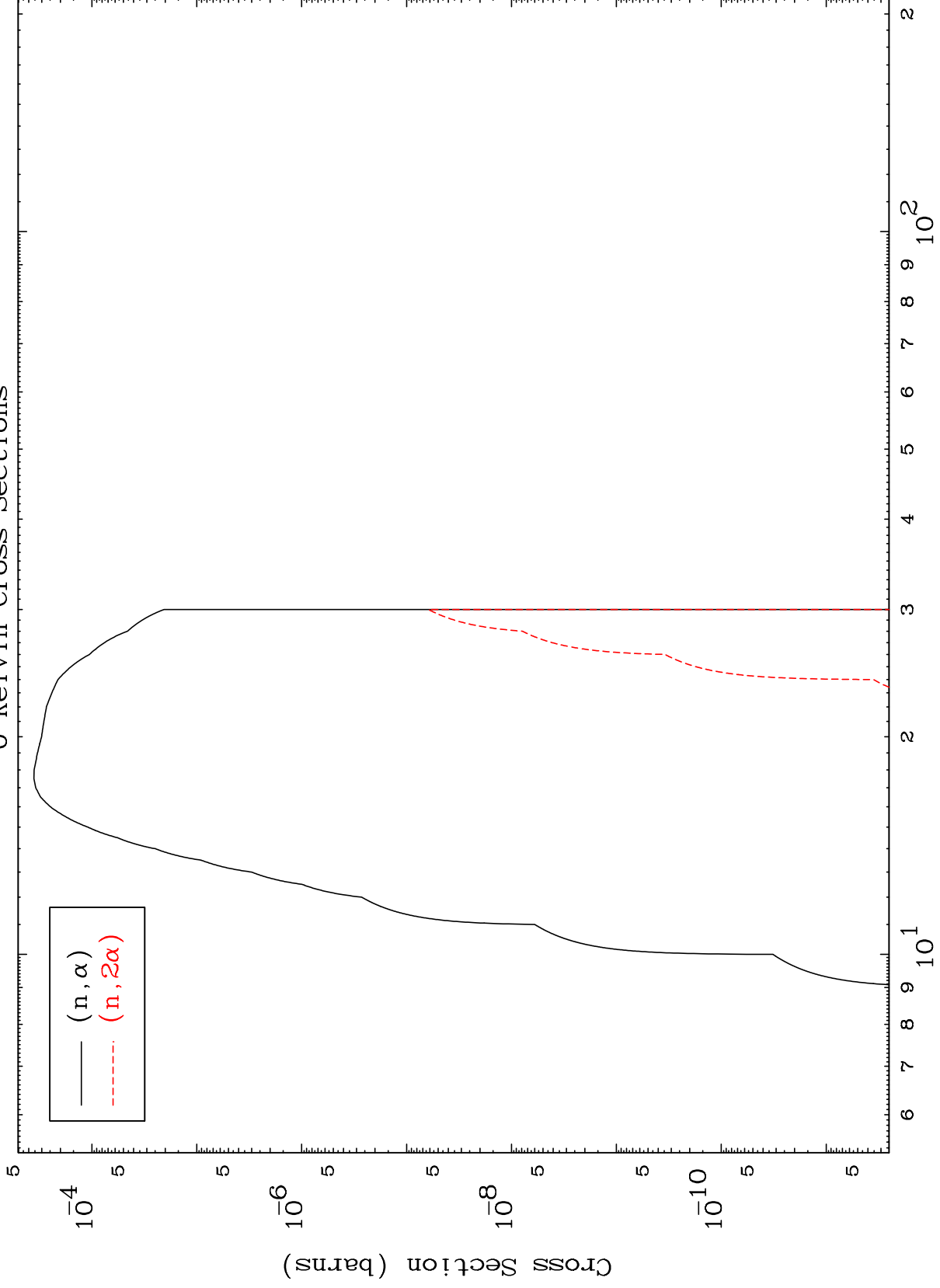
Incident Energy (MeV)

38-Sr-85m

MAT 3829

(γ, α) Levels
0 Kelvin Cross Sections

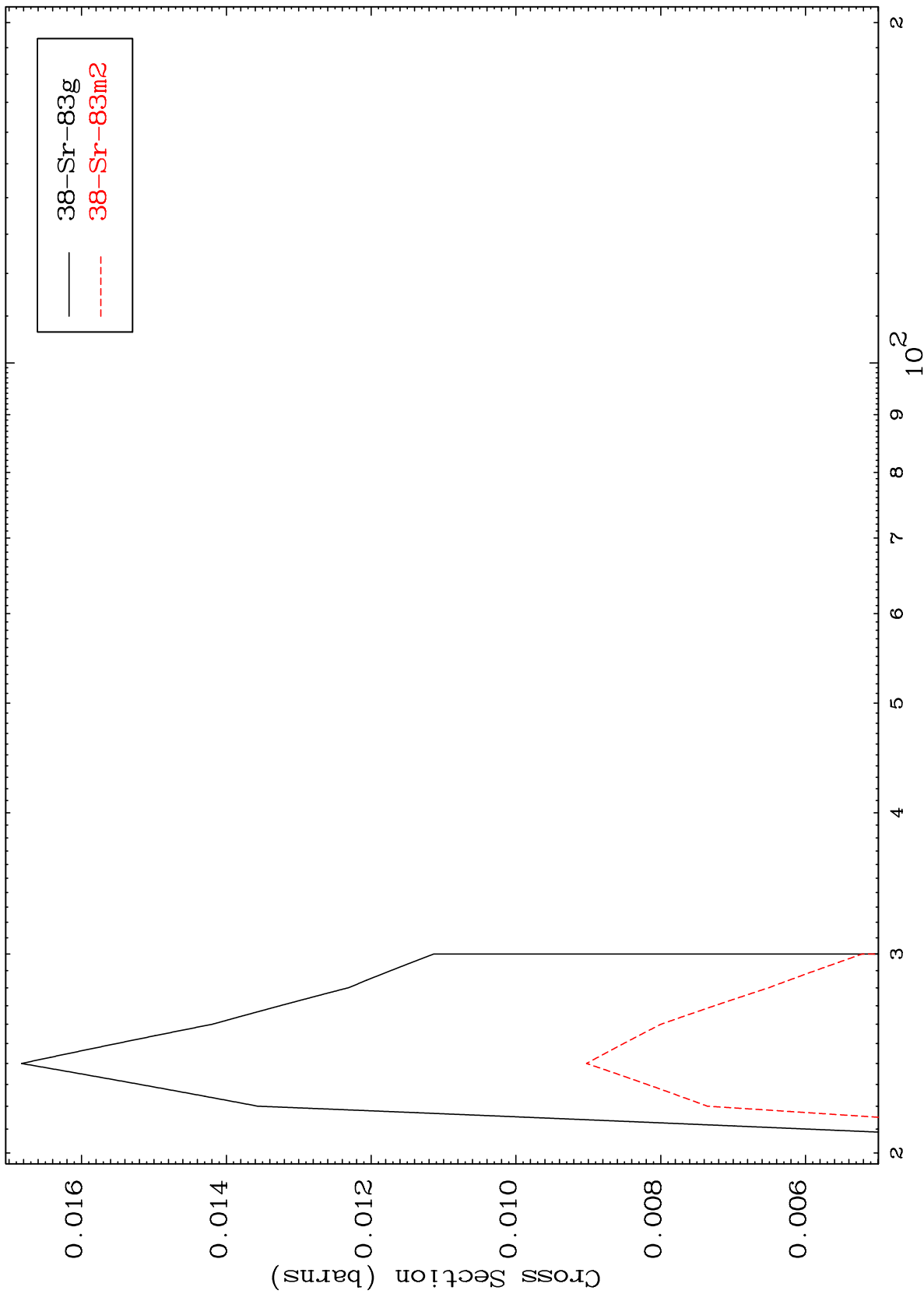
38-Sr-85m



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38-Sr-85m

Radionuclide Production Cross Section
(n,2n)



38-Sr-83g
38-Sr-83m2

38-Sr-85m

Incident Energy (MeV)

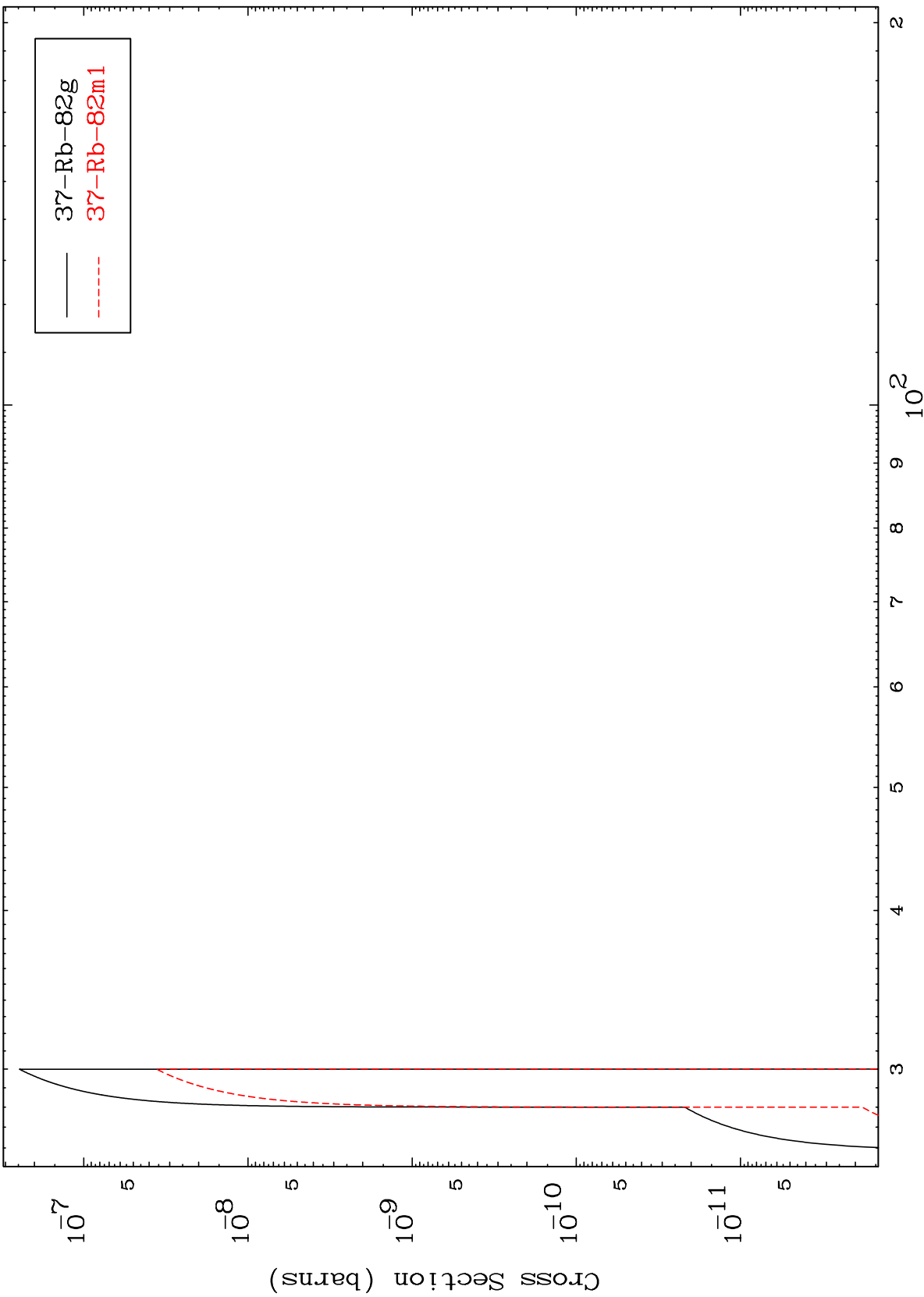
12

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(n,n') d

38-Sr-85m

Radionuclide Production Cross Section



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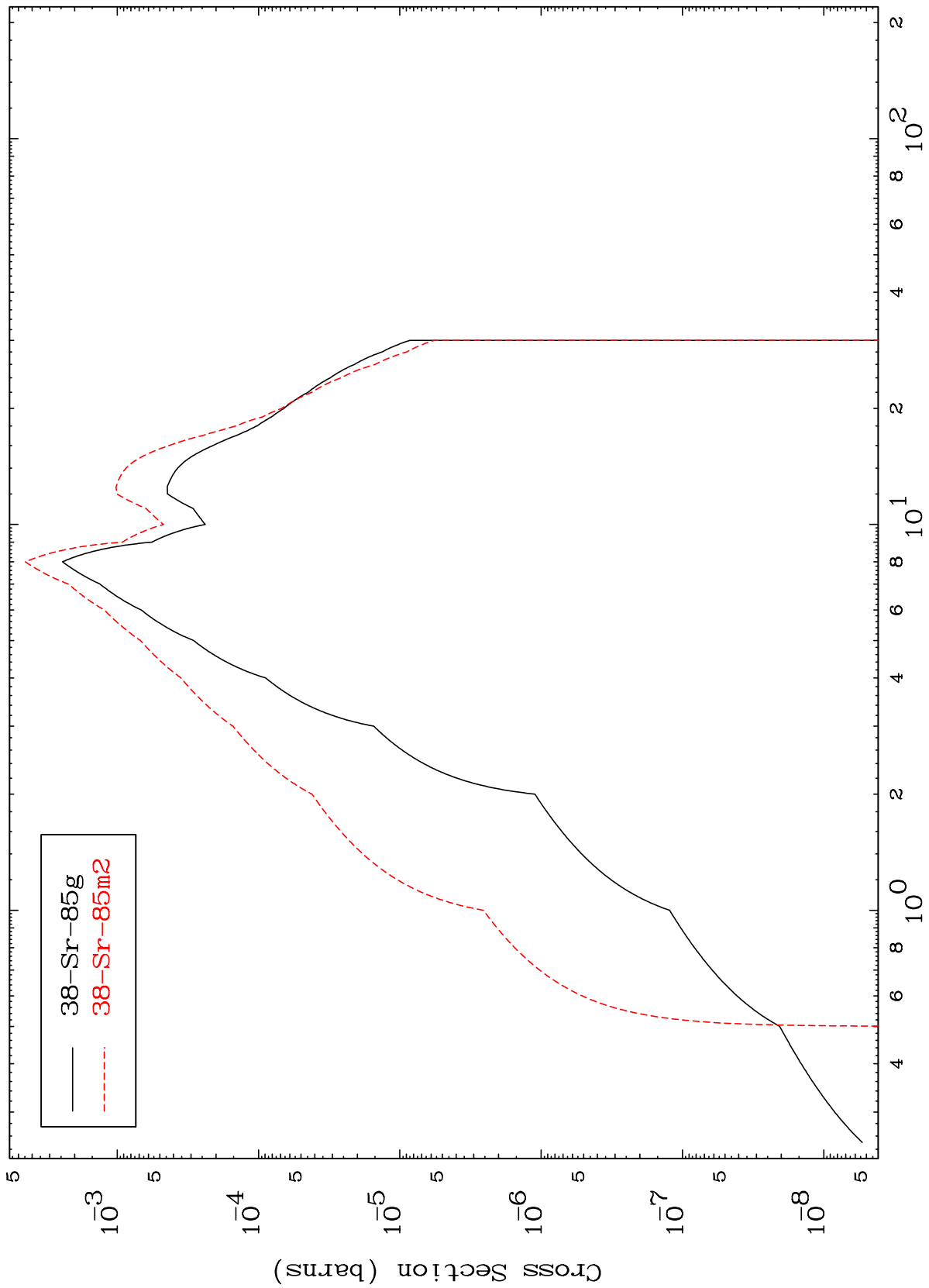
Incident Energy (MeV)

38-Sr-85m

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38-Sr-85m

Radionuclide Production Cross Section
(n, γ)



— 38-Sr-85g
- - - 38-Sr-85m2

38-Sr-85m

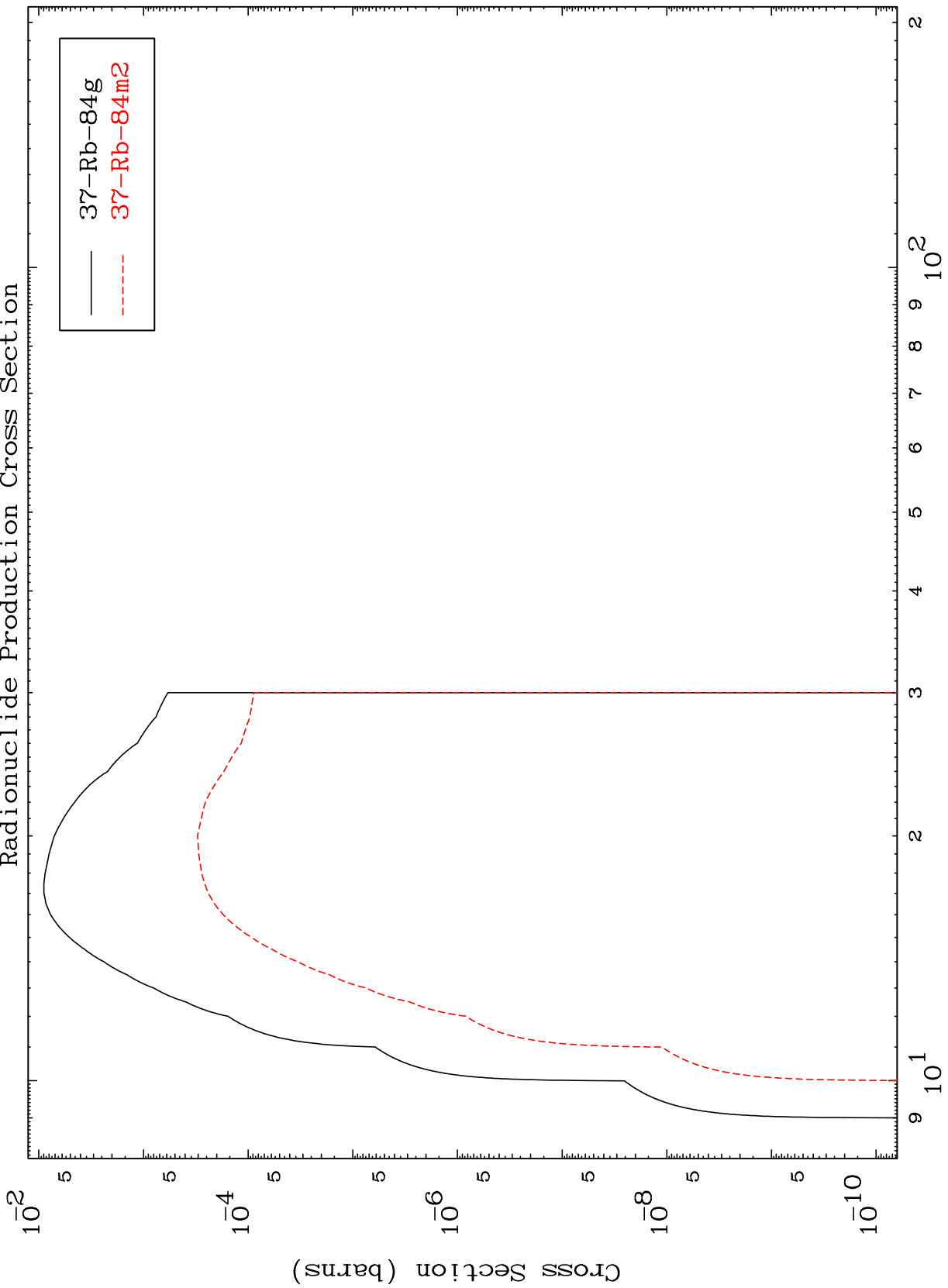
Incident Energy (MeV)

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38-Sr-85m

(n,p)
Radionuclide Production Cross Section



38-Sr-85m

Incident Energy (MeV)

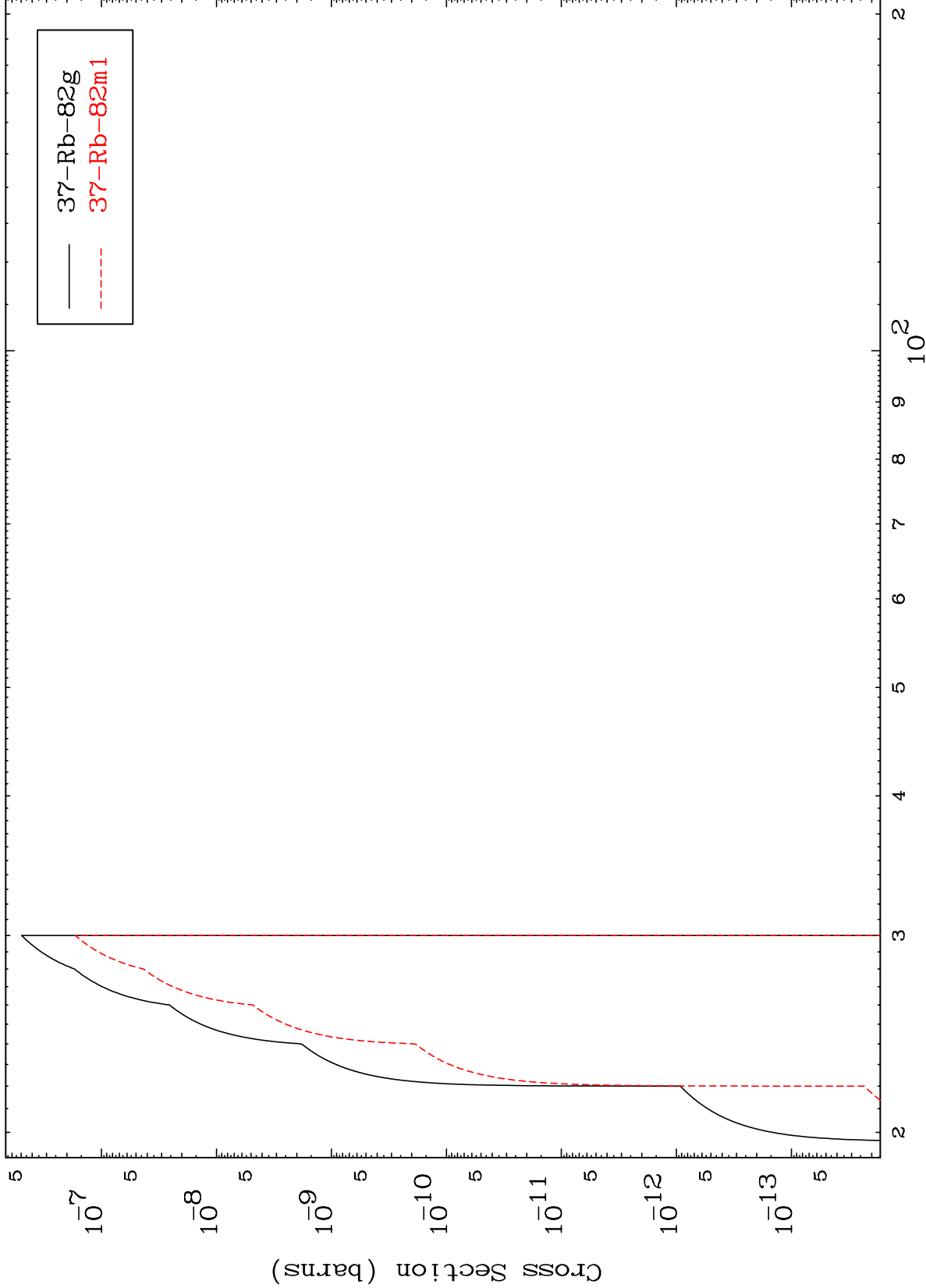
15

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(n,t)

38-Sr-85m

Radionuclide Production Cross Section



— 37-Rb-82g
- - - 37-Rb-82m1

16

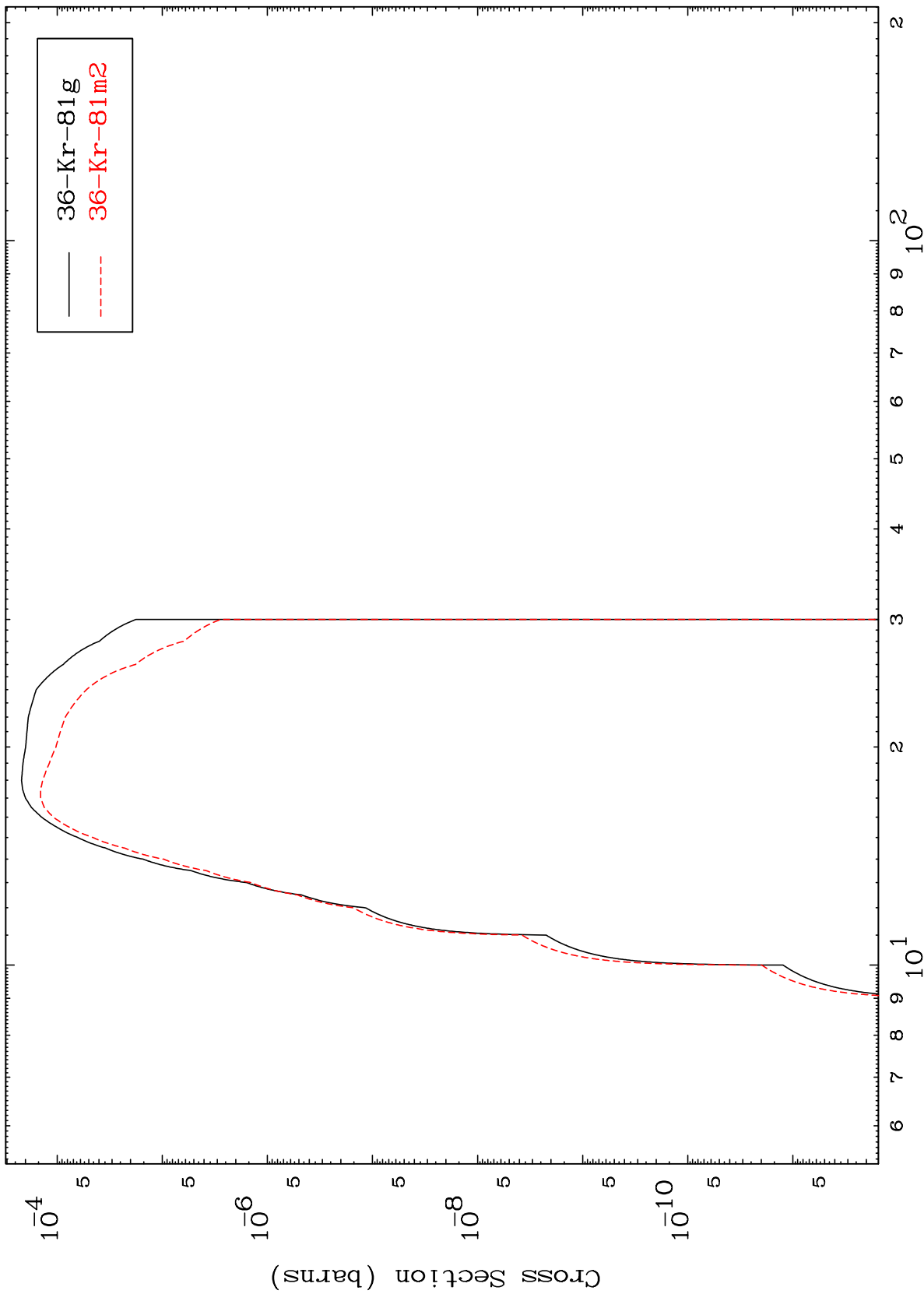
Incident Energy (MeV)

38-Sr-85m

MAT 3829

38-Sr-85m

(n, α)
Radionuclide Production Cross Section



17

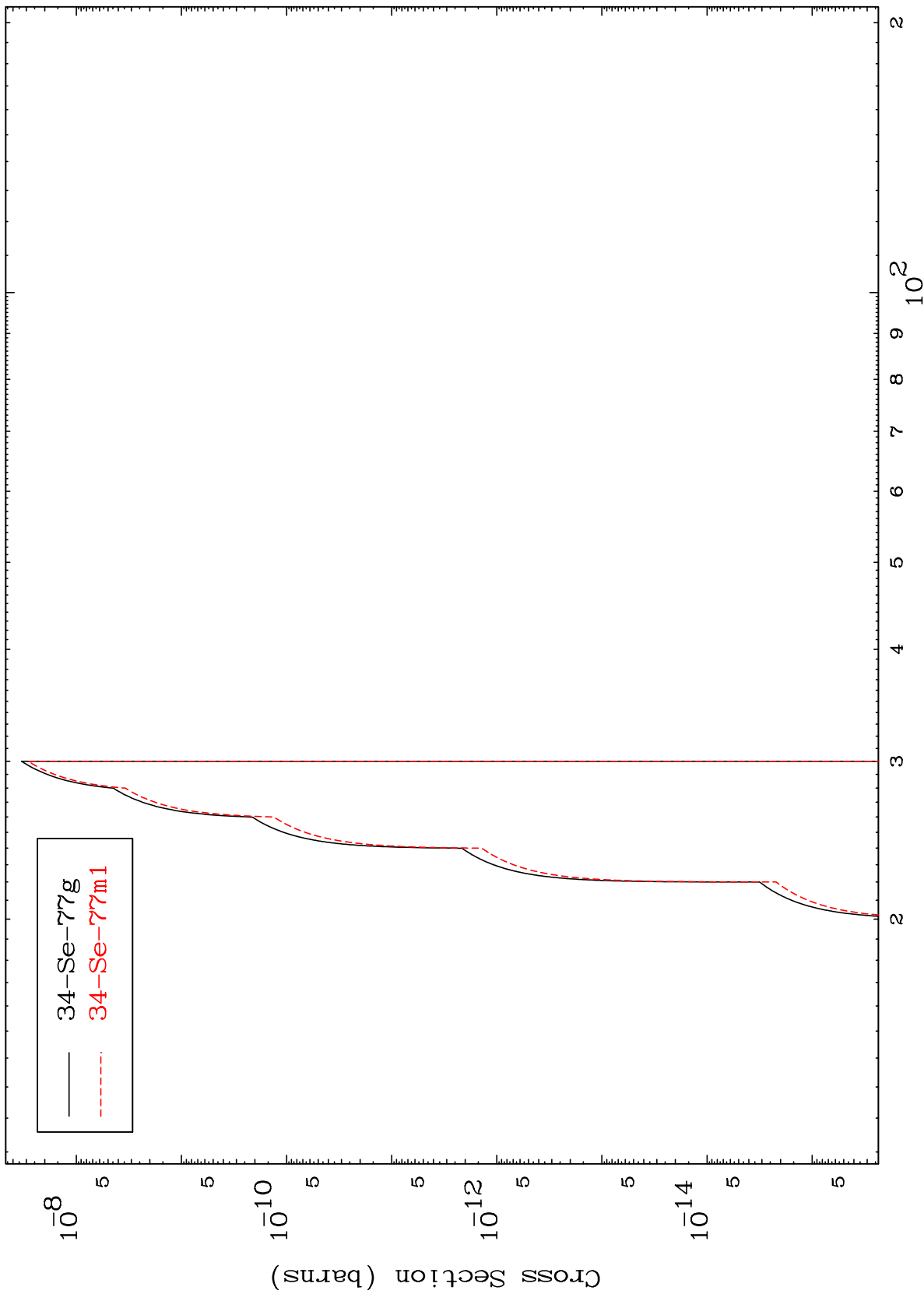
Incident Energy (MeV)

38-Sr-85m

MAT 3829

38-Sr-85m

(n,2α)
Radionuclide Production Cross Section

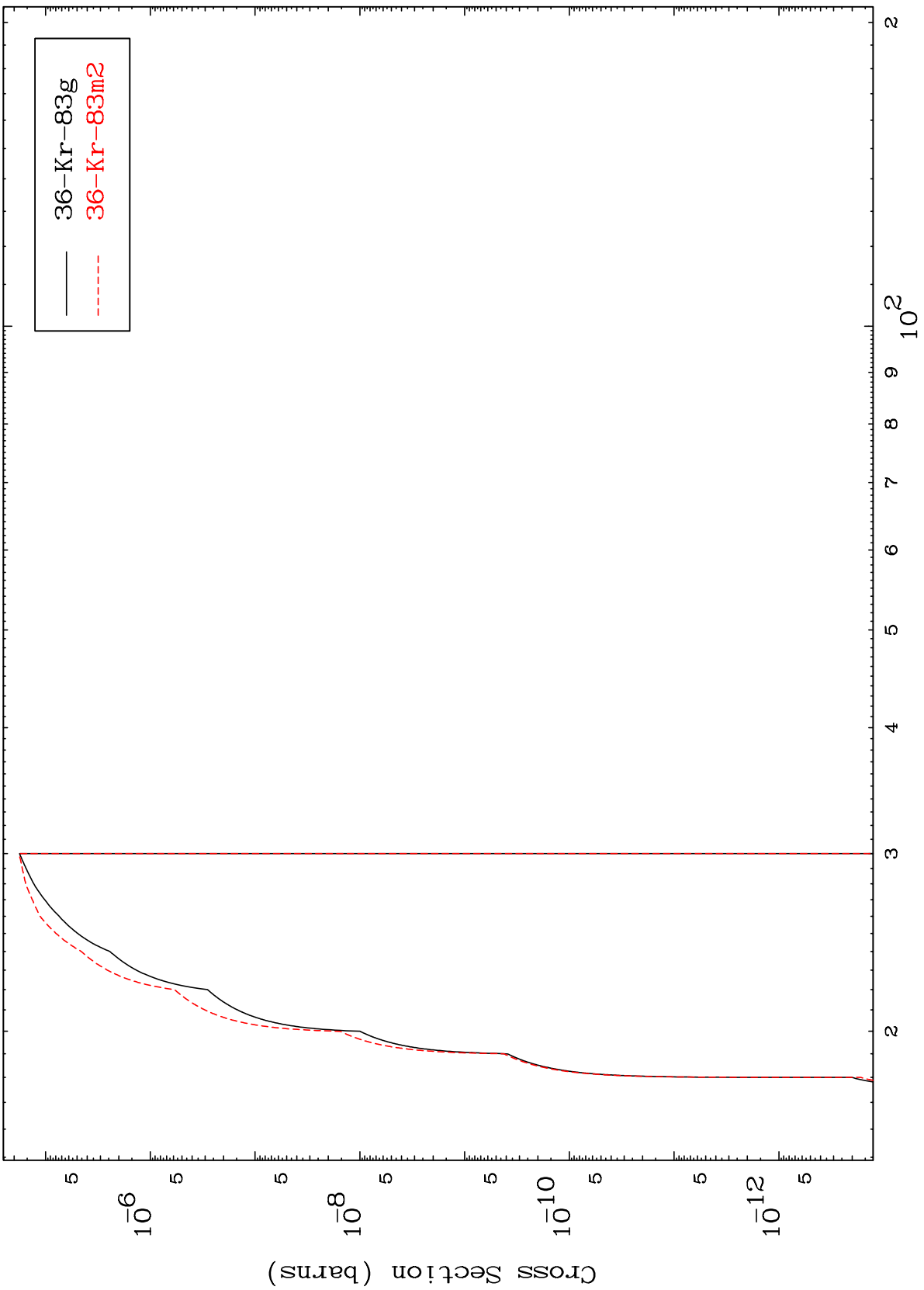


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38-Sr-85m

Incident Energy (MeV)

(n,2p)
Radionuclide Production Cross Section

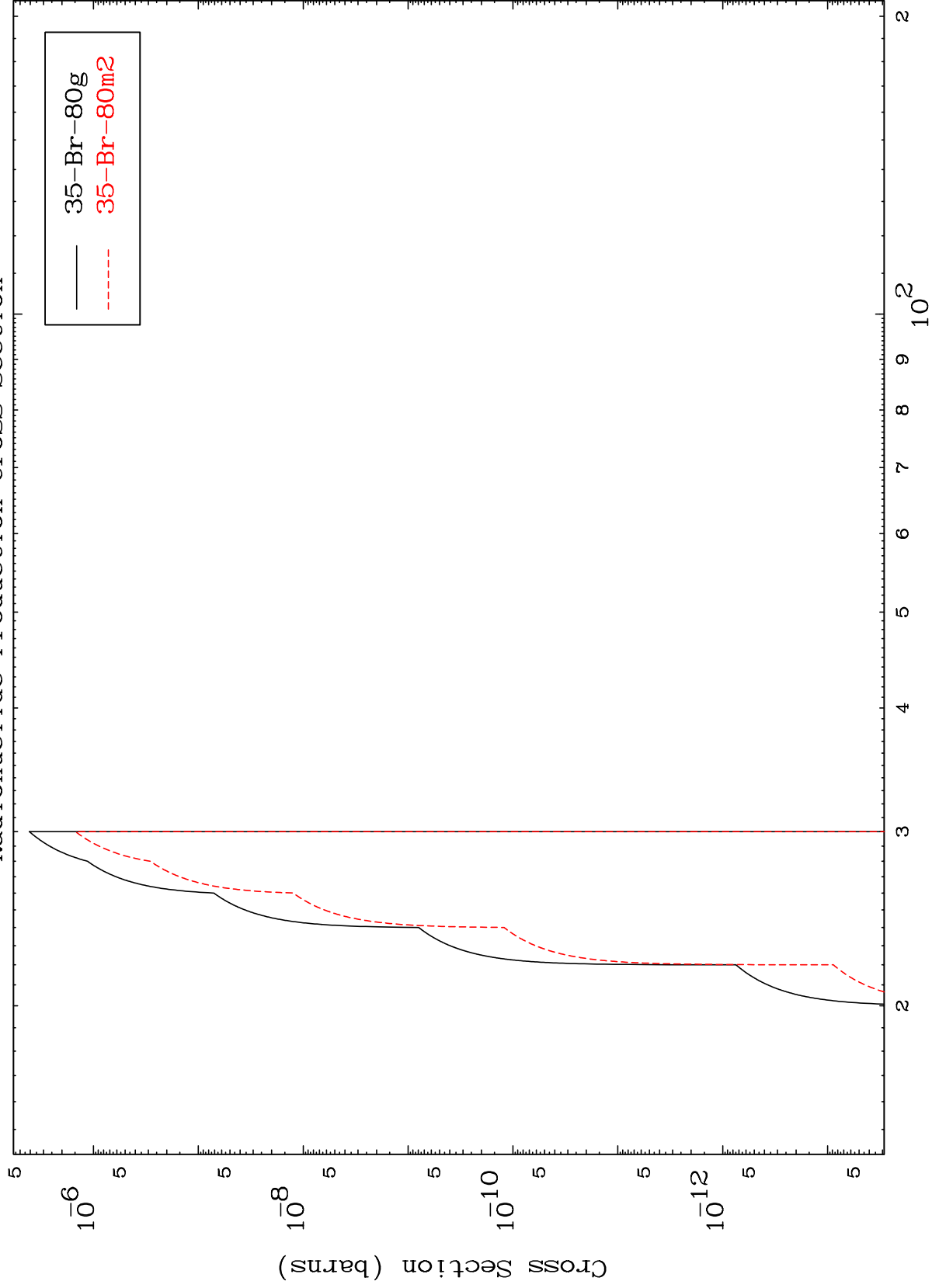


MAT 3829

(n,p) α

38-Sr-85m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

38-Sr-85m