

Program EVALPLOT
(Version 2021-1)

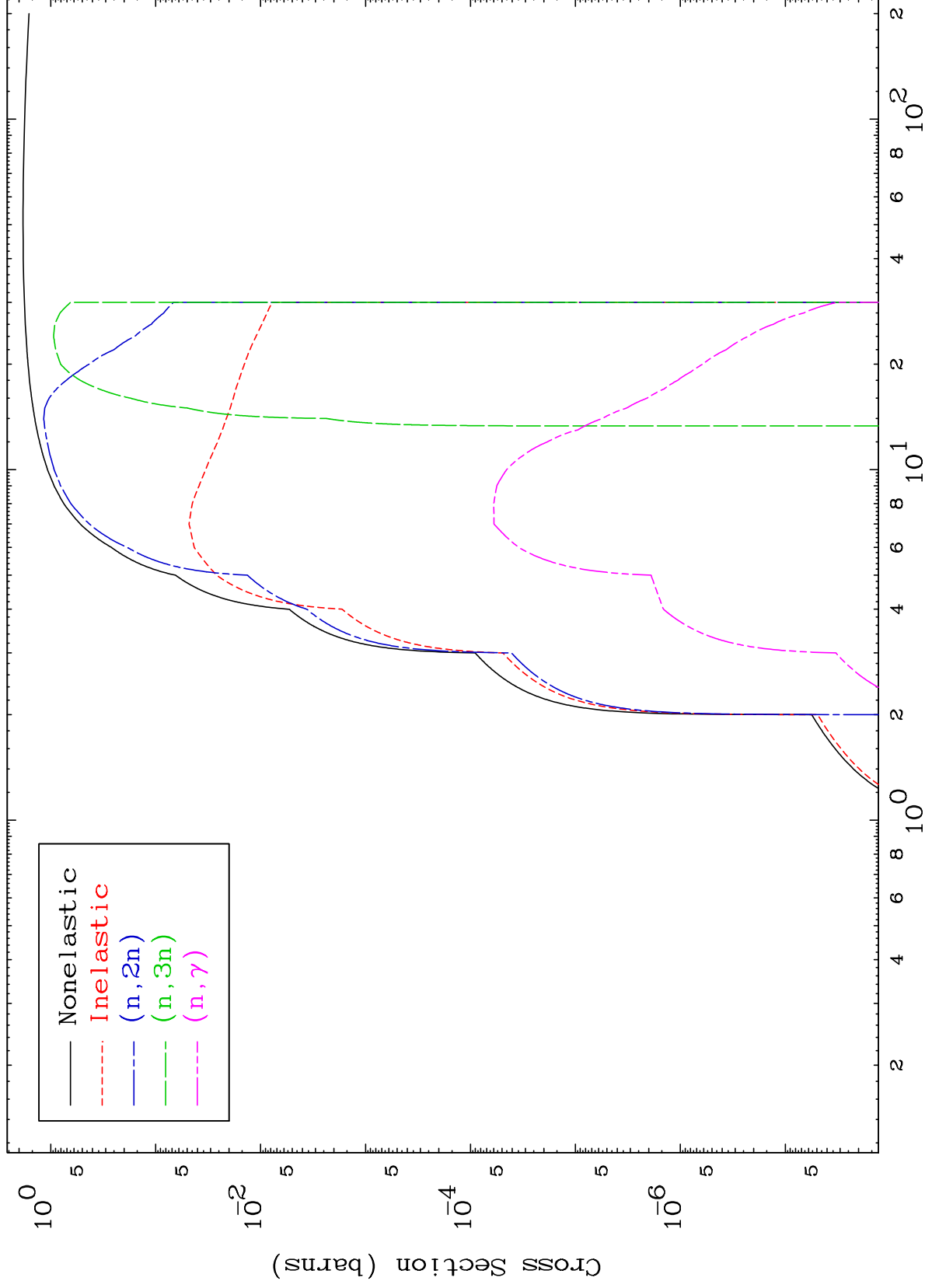
by

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Web: redcullen1.net/HOMEPAGE.NEW

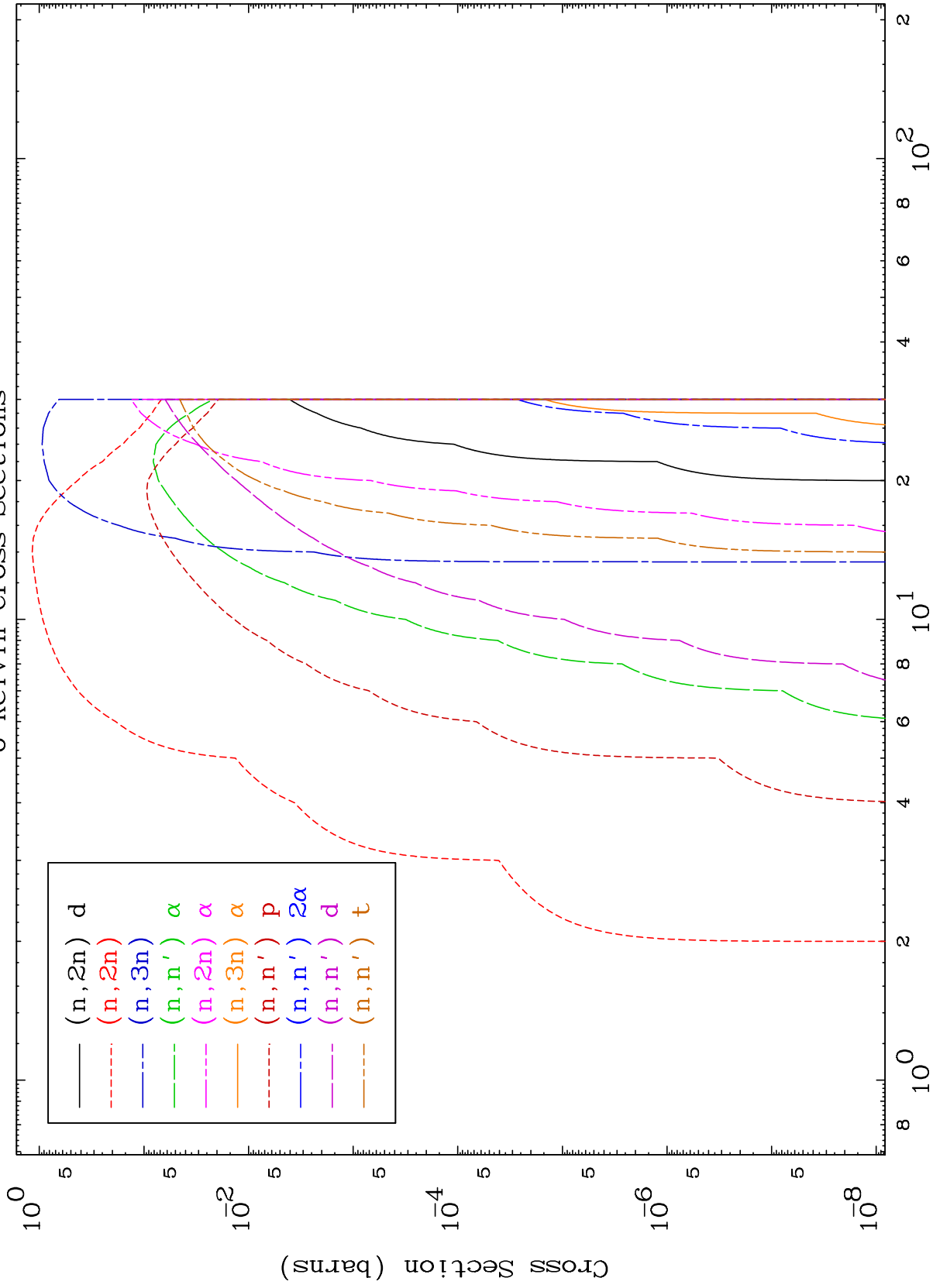
Press Mouse Button to Start



MAT 3837

Triton Neutron Absorption
0 Kelvin Cross Sections

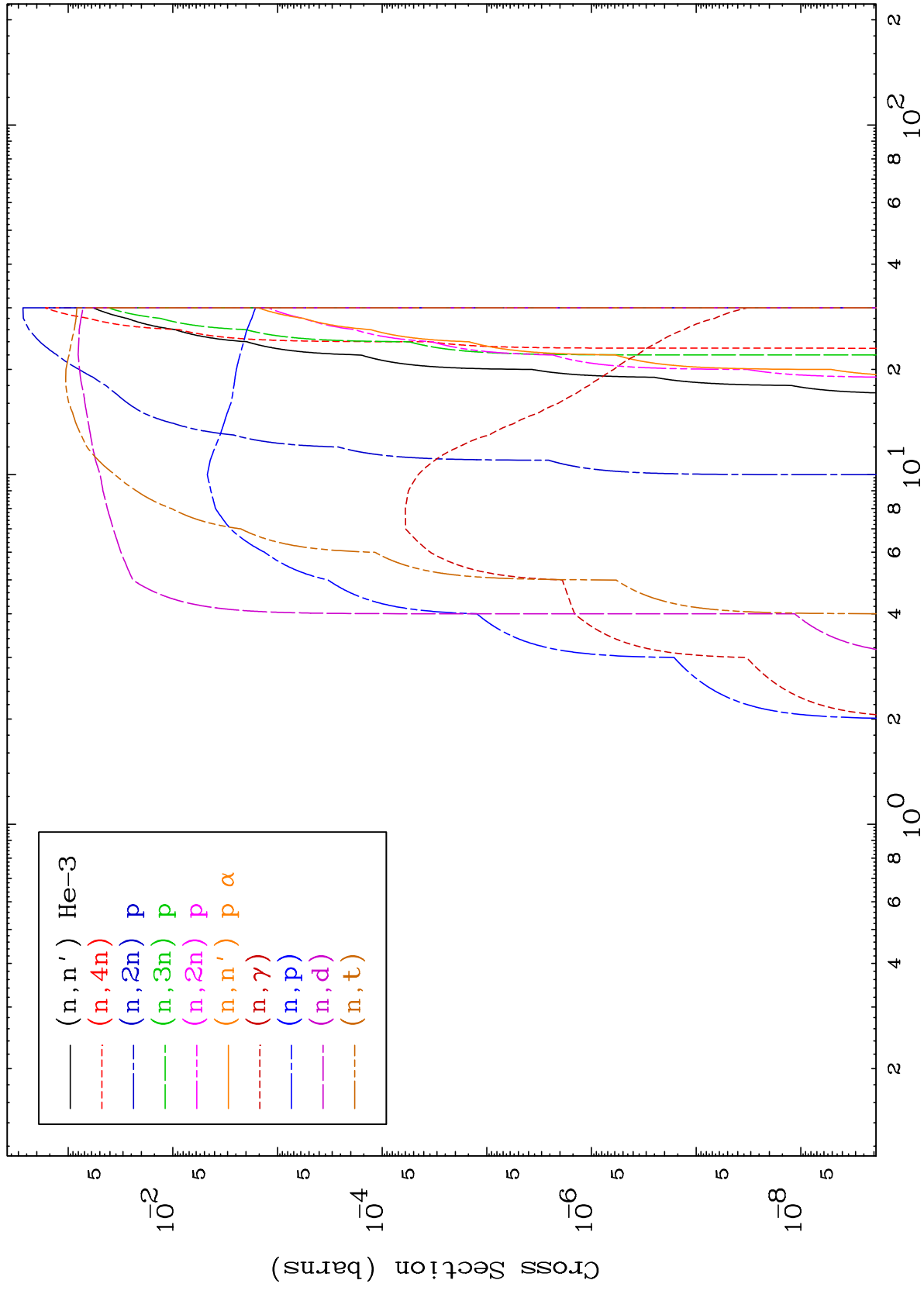
38-Sr-88

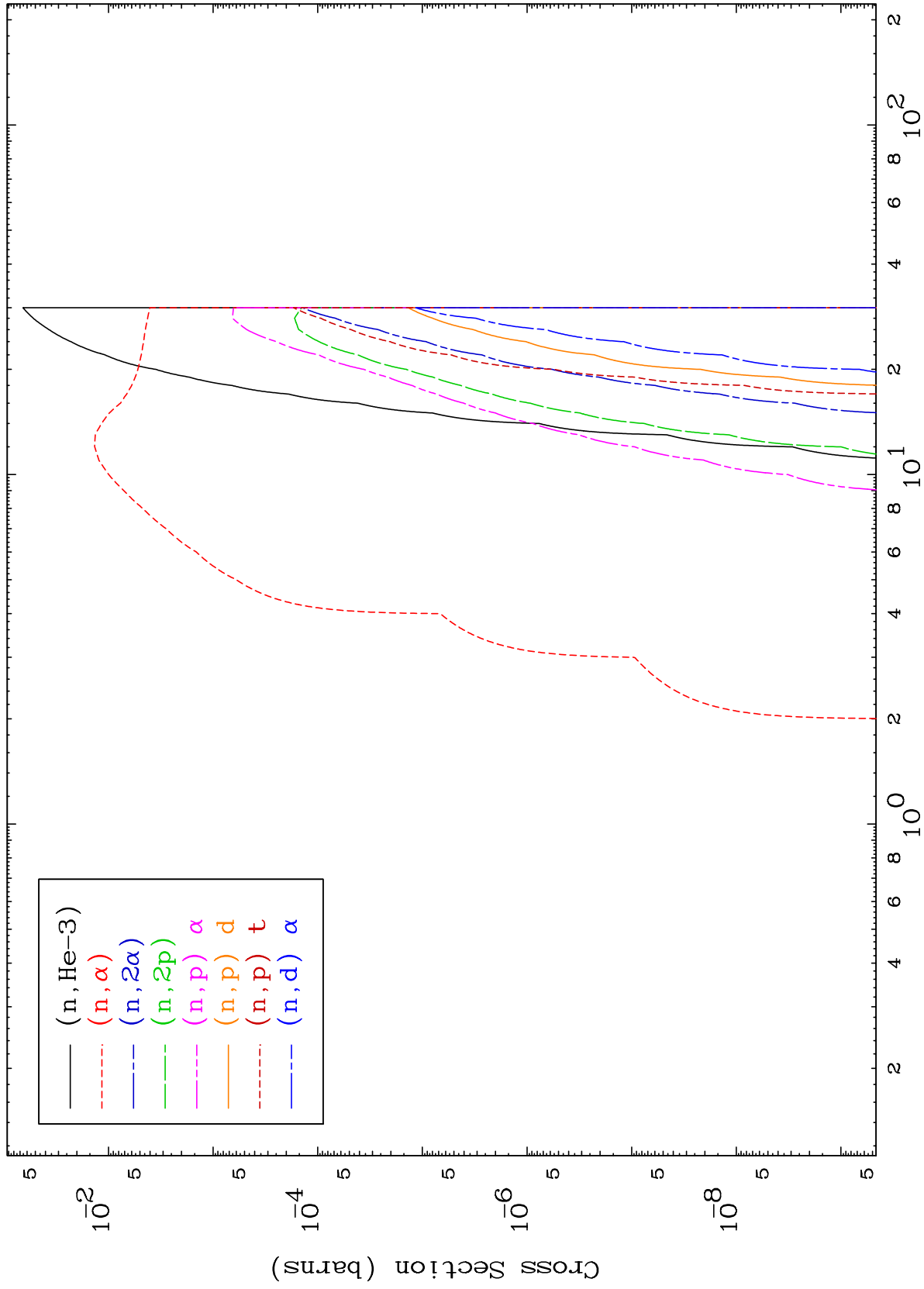


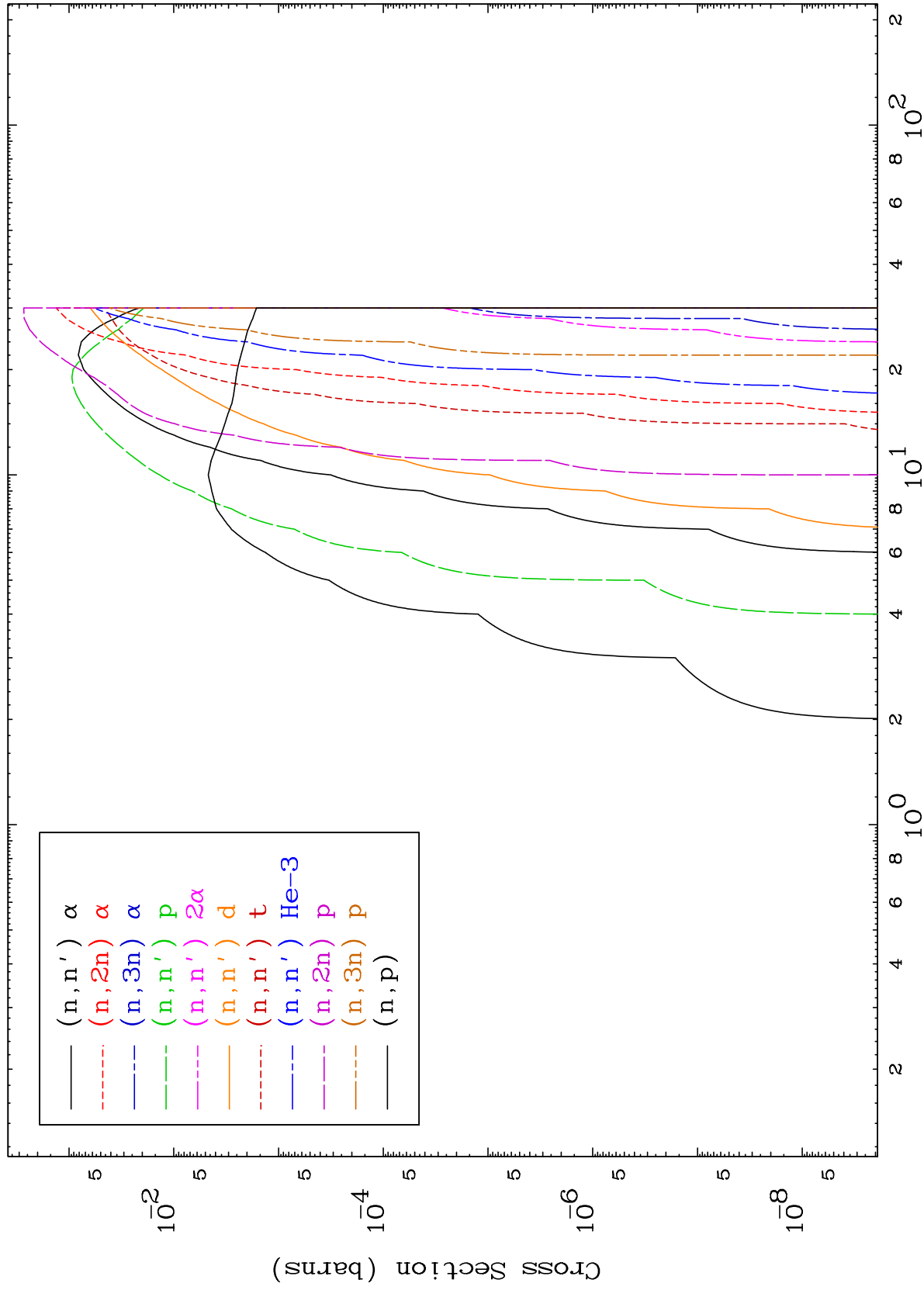
2

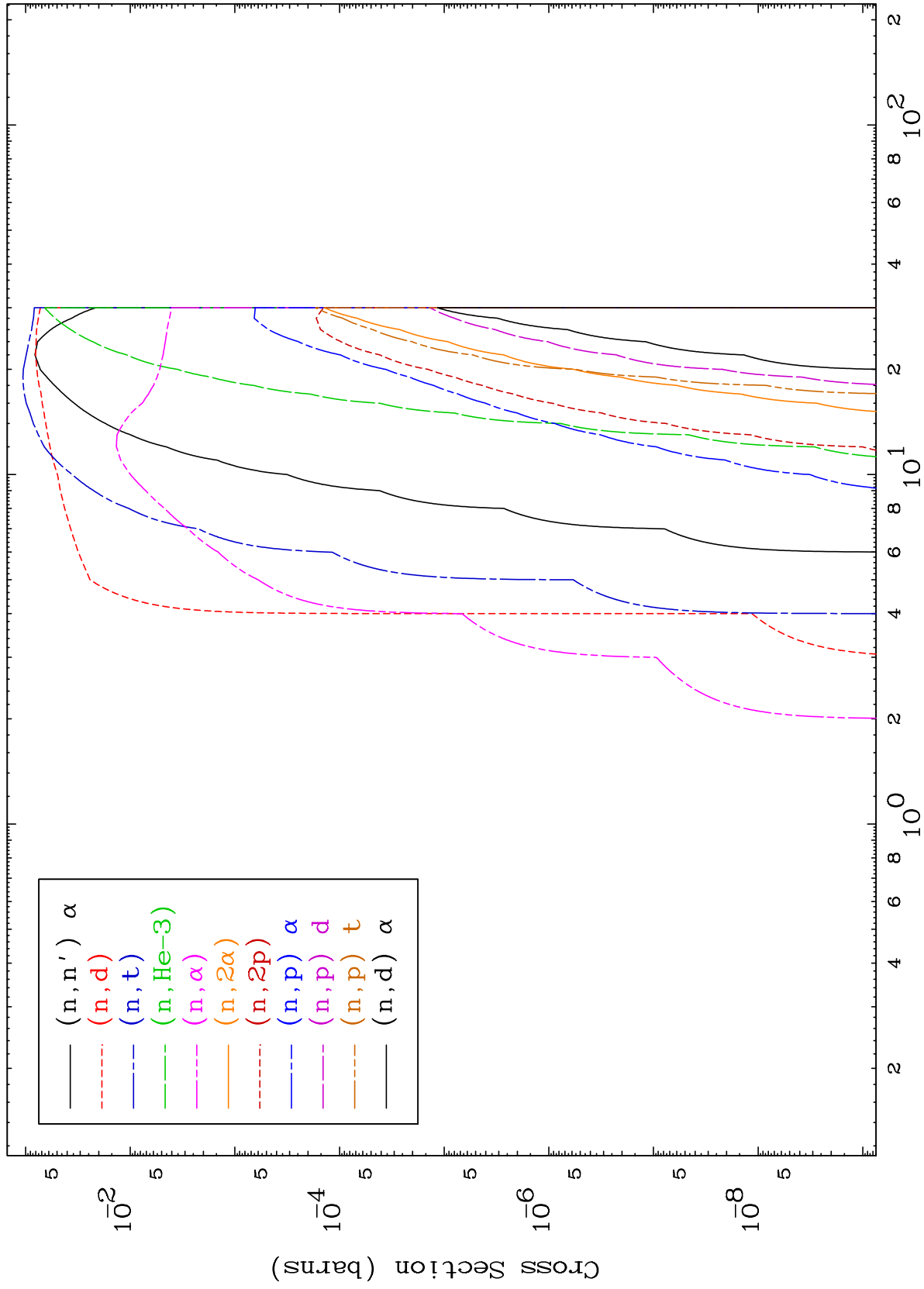
Incident Energy (MeV)

38-Sr-88





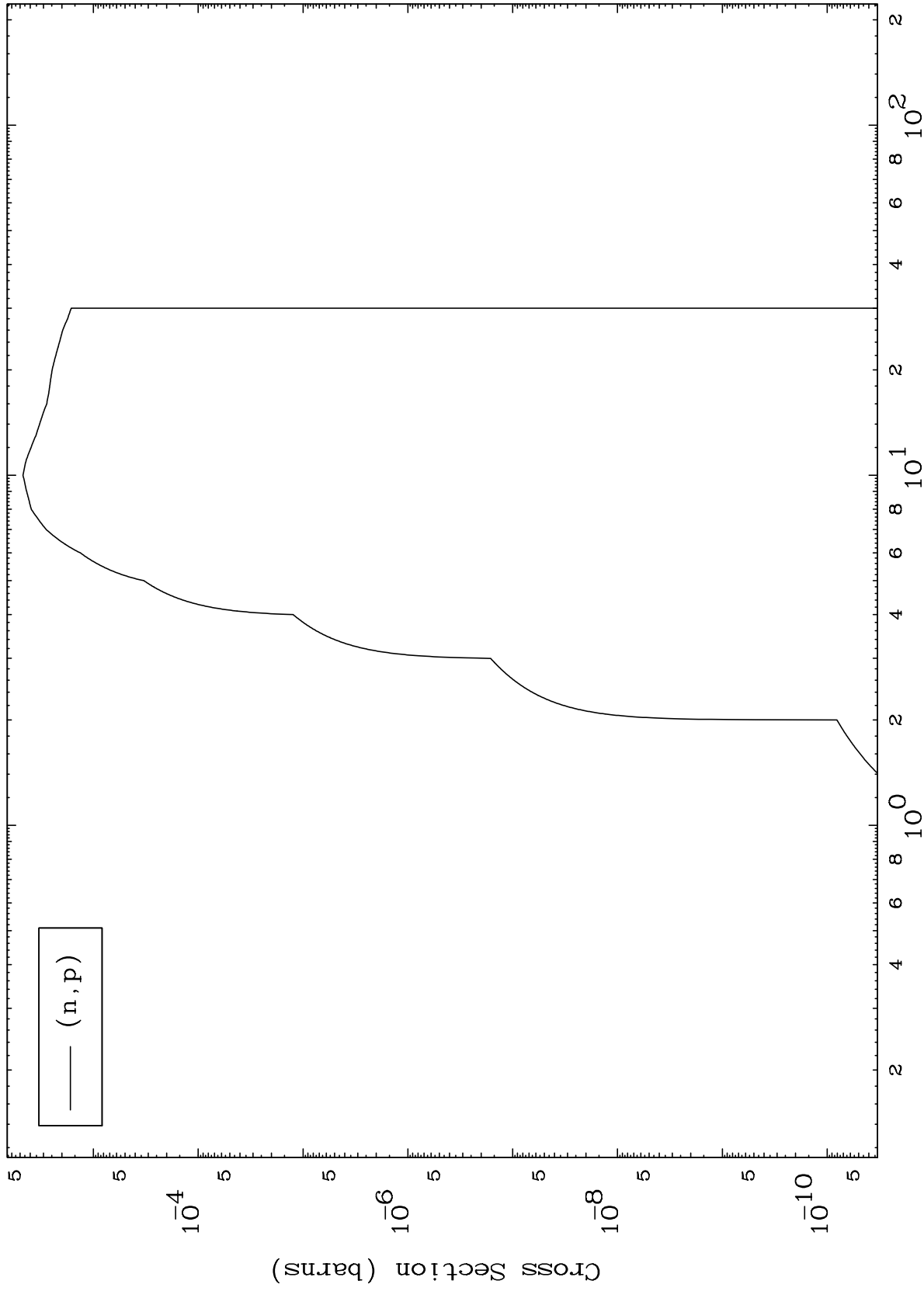




MAT 3837

38-Sr-88

(t,p) Levels
0 Kelvin Cross Sections



7

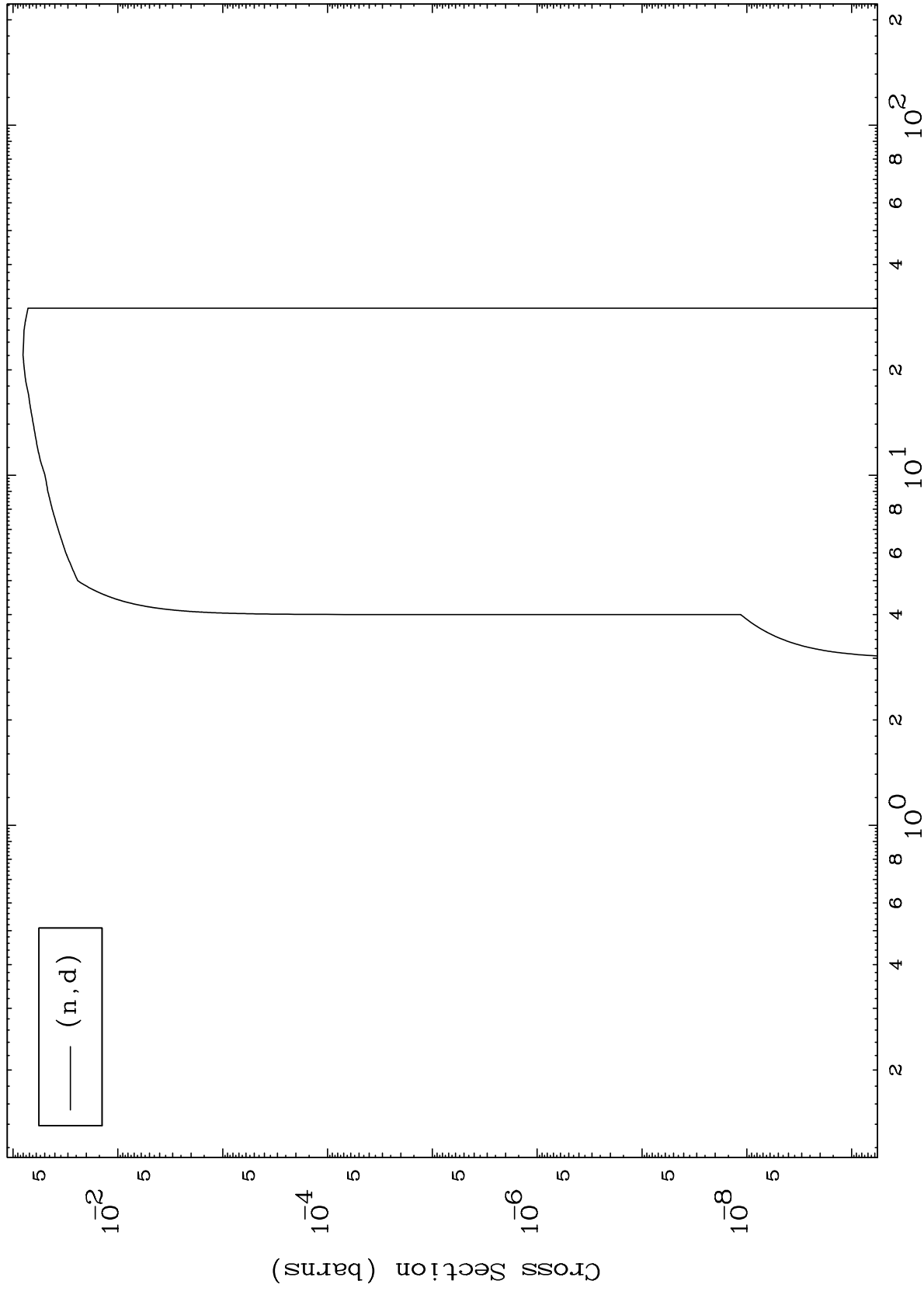
Incident Energy (MeV)

38-Sr-88

MAT 3837

38-Sr-88

(t,d) Levels
0 Kelvin Cross Sections



8

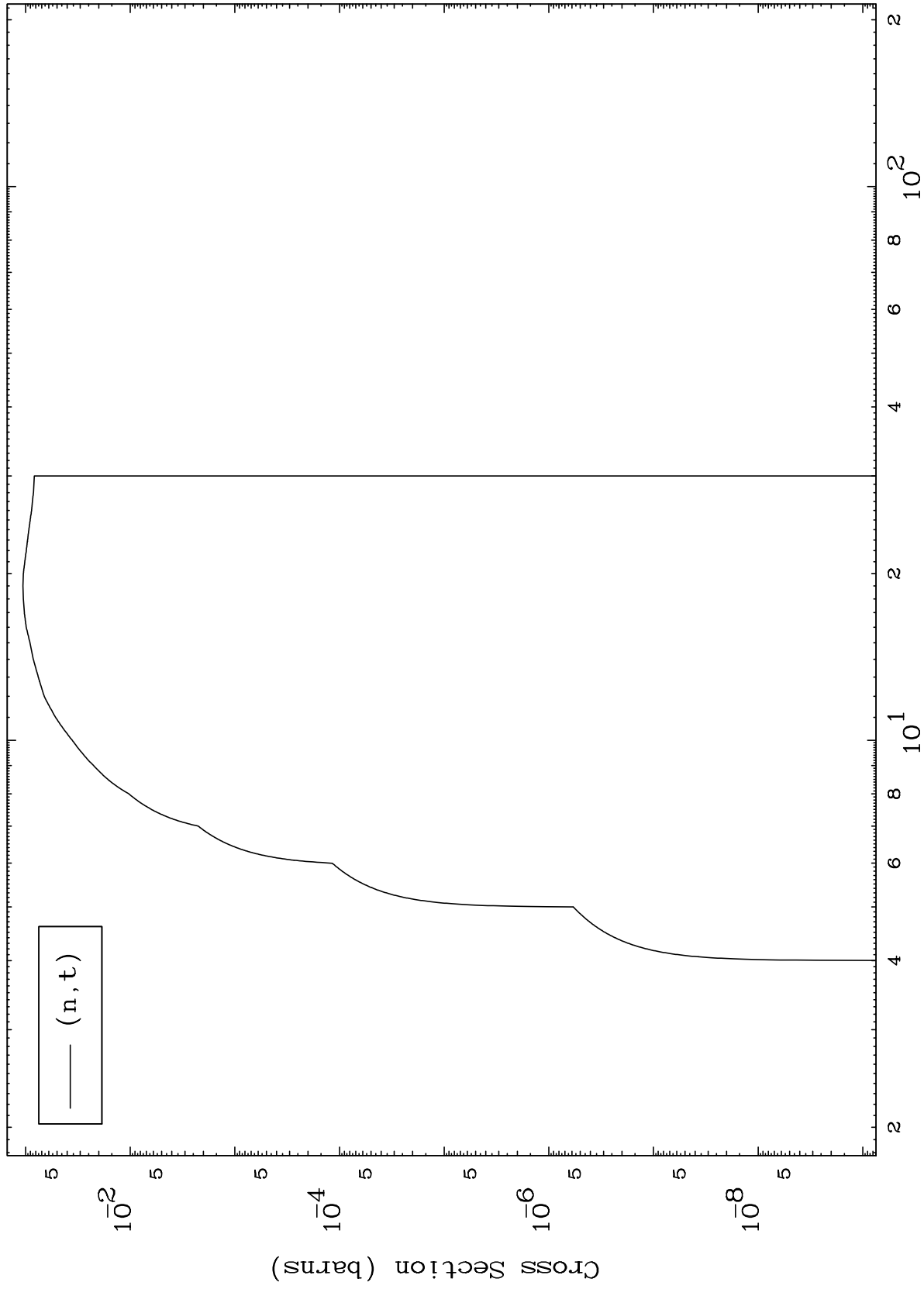
Incident Energy (MeV)

38-Sr-88

MAT 3837

38-Sr-88

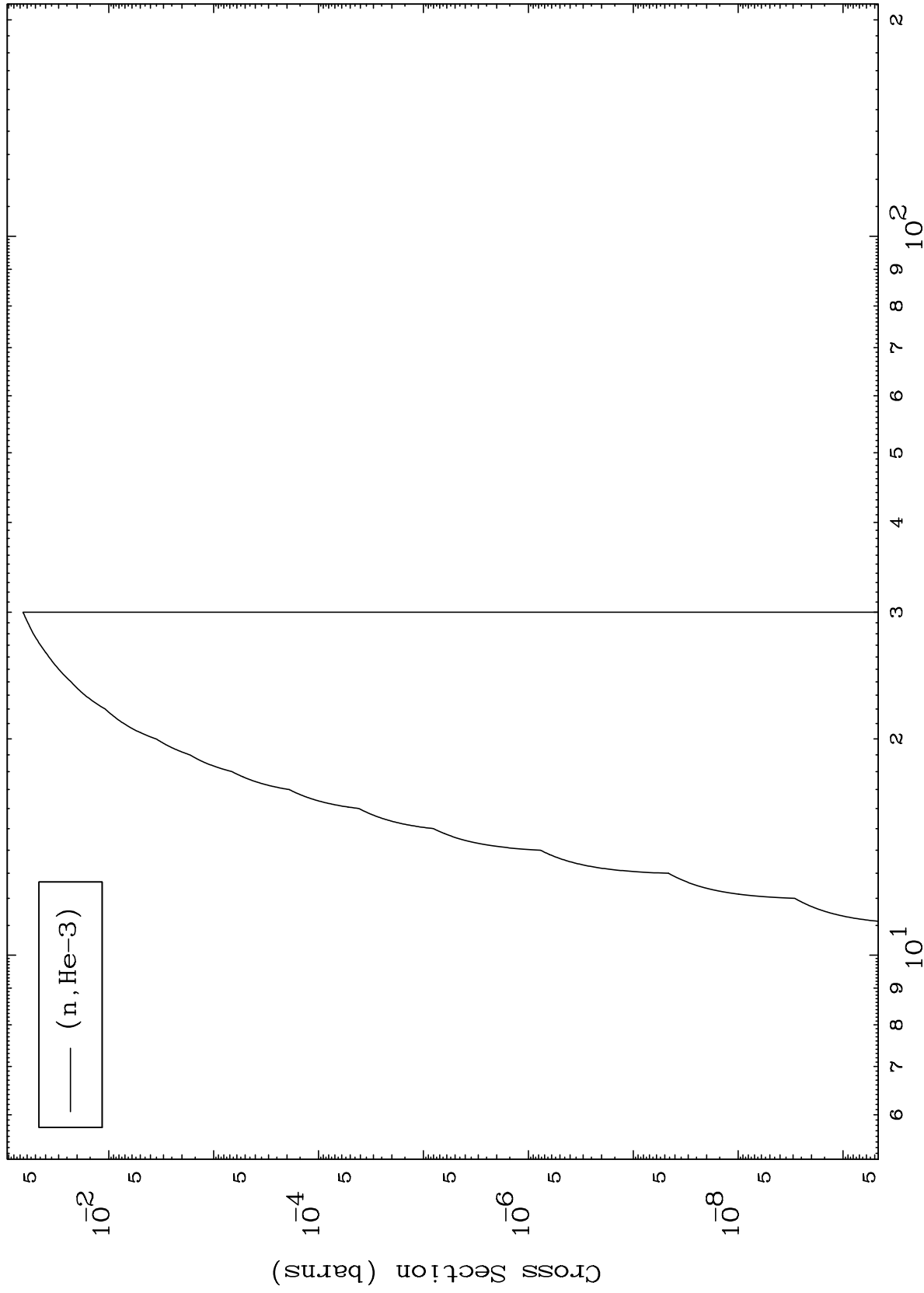
(t,t) Levels
0 Kelvin Cross Sections



MAT 3837

38-Sr-88

(t,He3) Levels
0 Kelvin Cross Sections

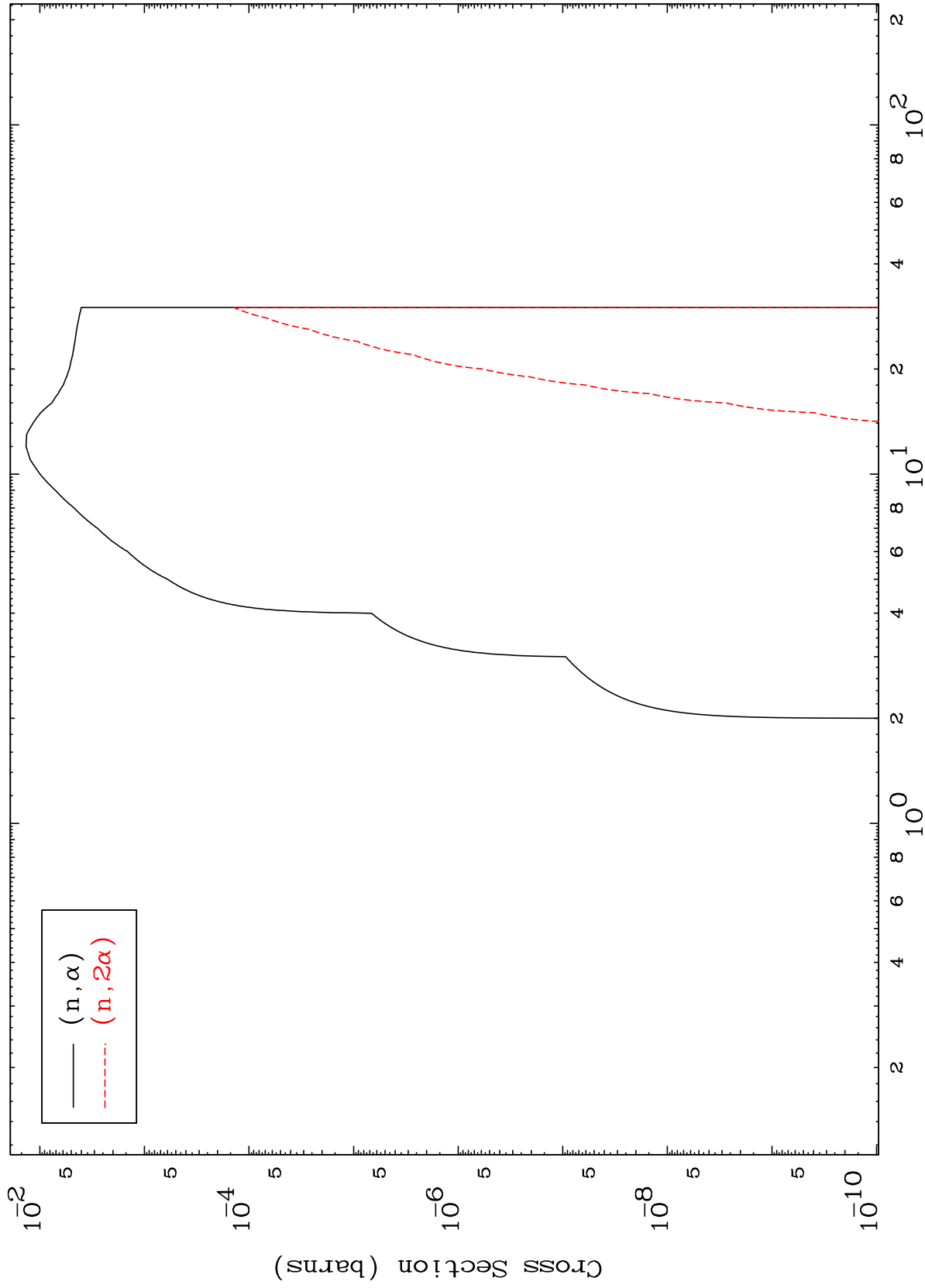


10

Incident Energy (MeV)

38-Sr-88

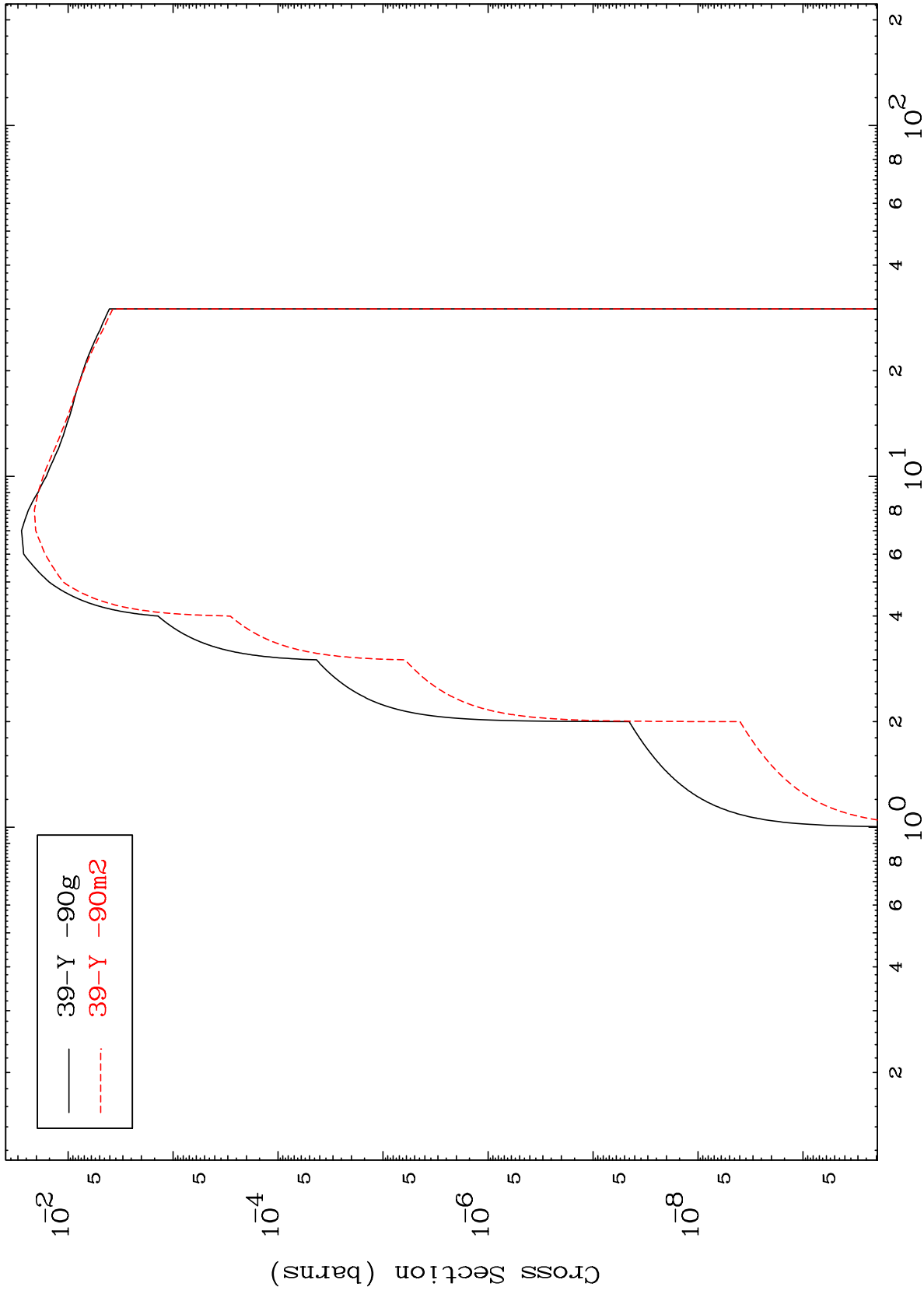
(t, α) Levels
0 Kelvin Cross Sections



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38-Sr-88

Radionuclide Production Cross Section

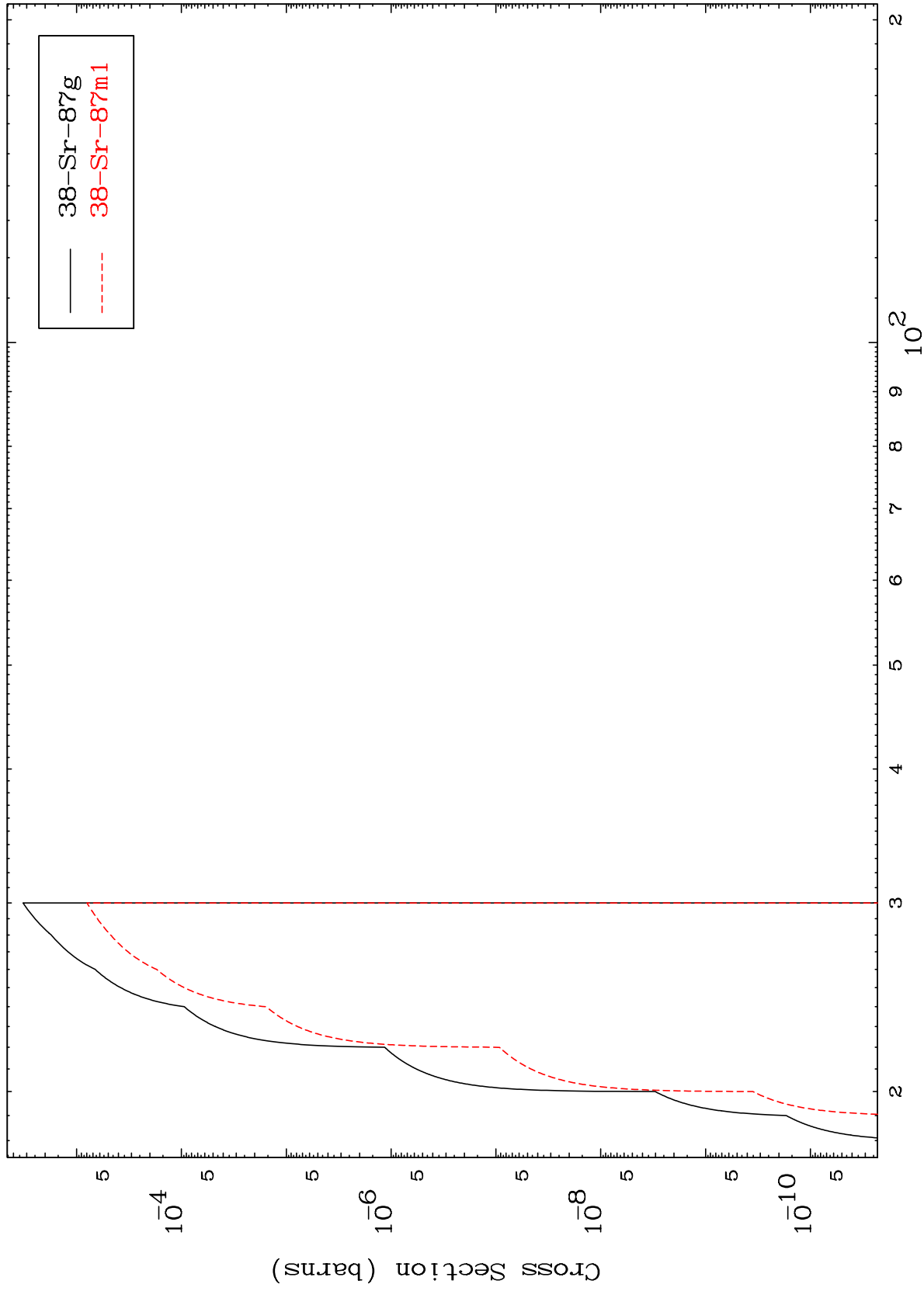


12

Incident Energy (MeV)

38-Sr-88

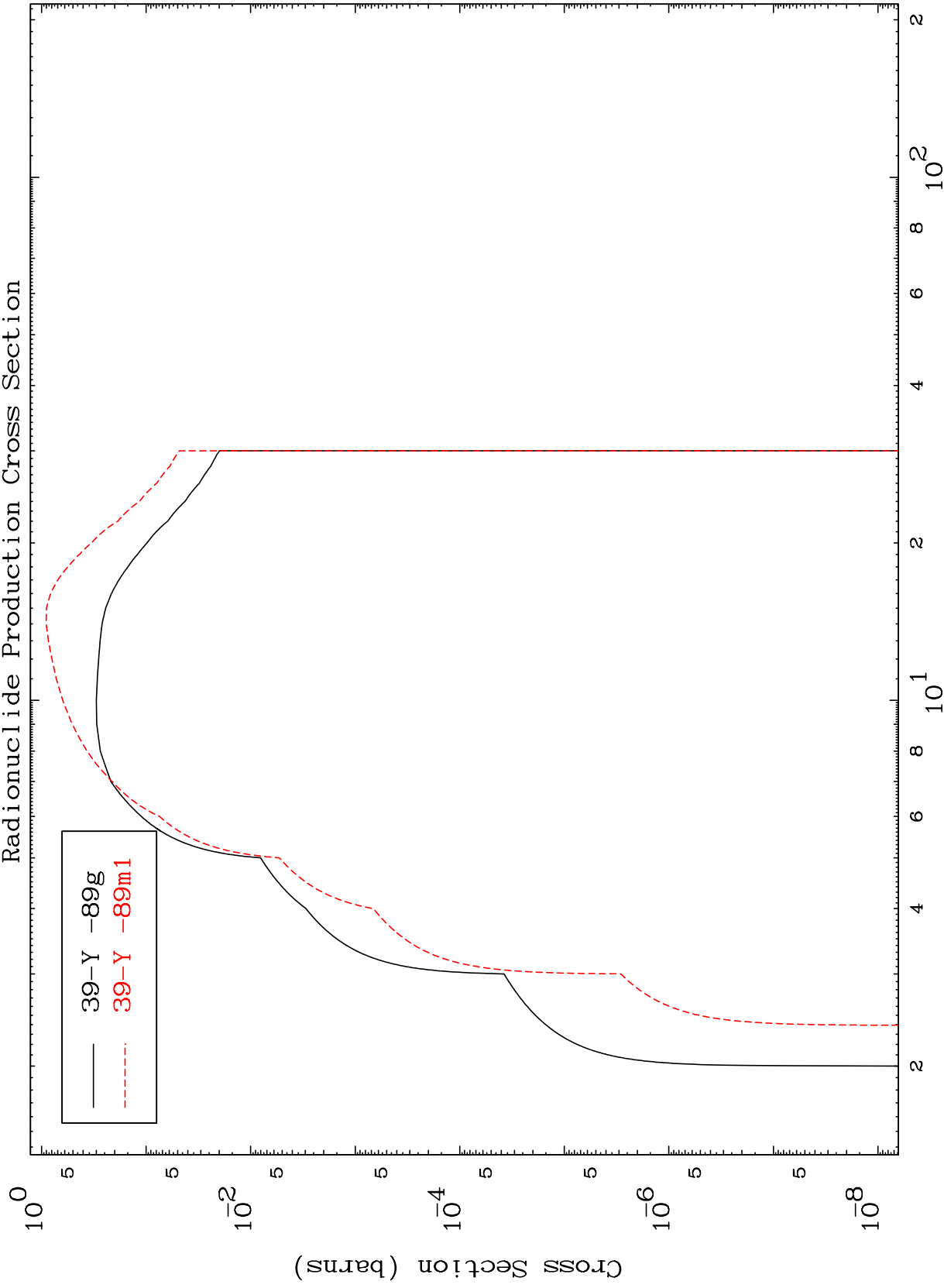
Radionuclide Production Cross Section



MAT 3837

38-Sr-88

Radionuclide Production Cross Section



14

Incident Energy (MeV)

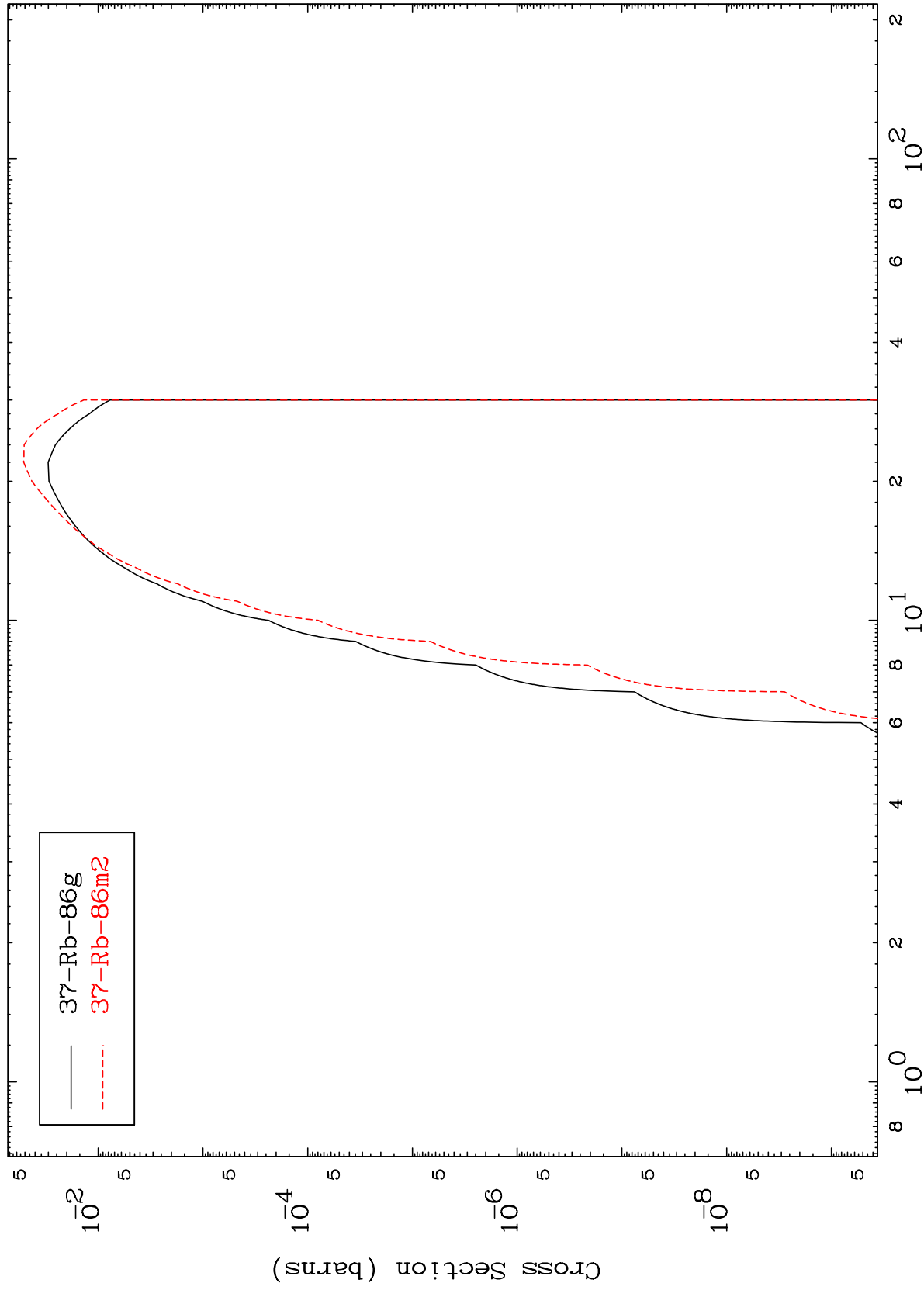
38-Sr-88

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(n,n') α

38-Sr-88

Radionuclide Production Cross Section



Incident Energy (MeV)

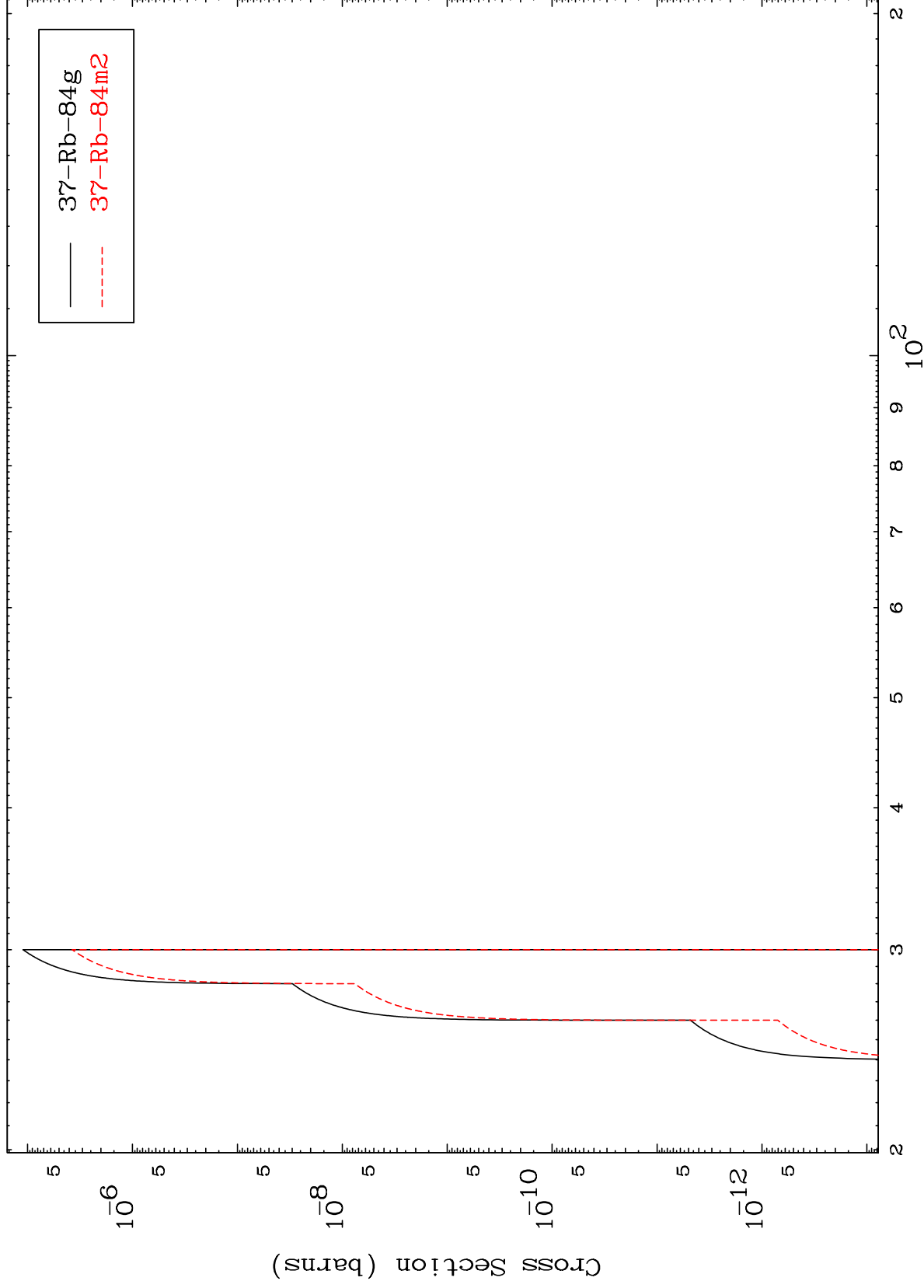
38-Sr-88

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$(n,3n) \alpha$

38-Sr-88

Radionuclide Production Cross Section



16

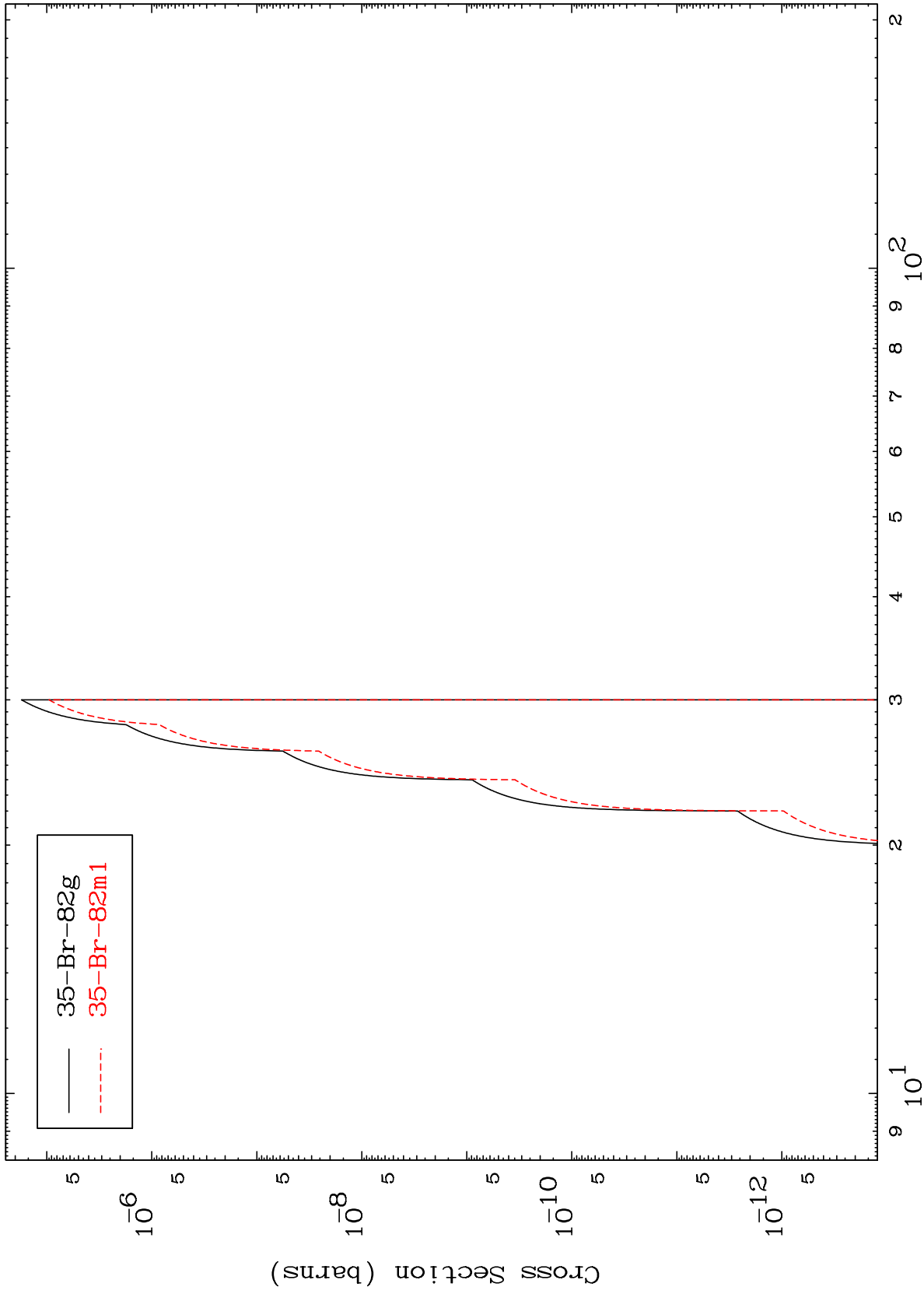
Incident Energy (MeV)

38-Sr-88

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38-Sr-88

(n,n') 2α
Radionuclide Production Cross Section



17

Incident Energy (MeV)

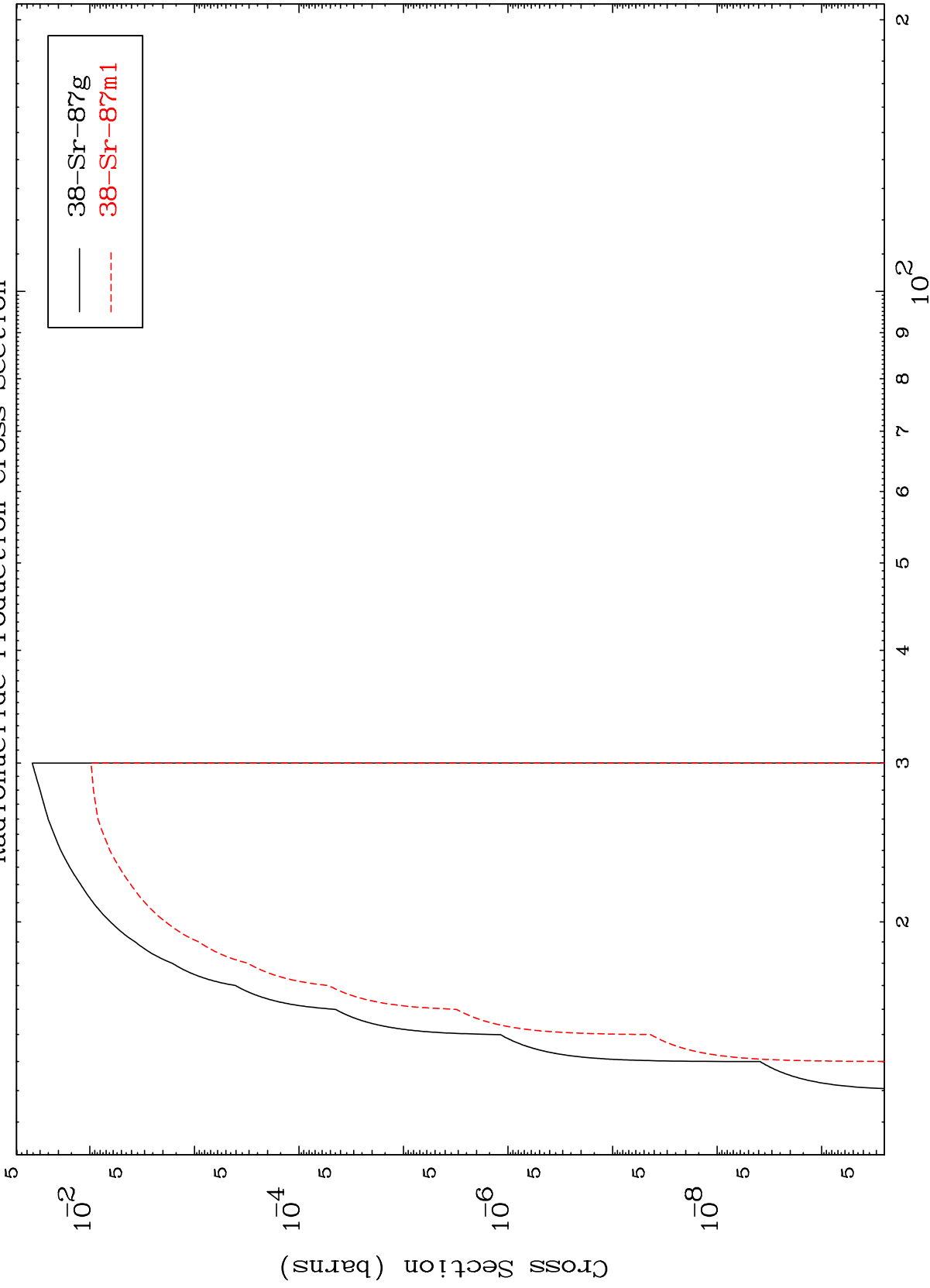
38-Sr-88

MAT 3837

(n,n') t

38-Sr-88

Radionuclide Production Cross Section



18

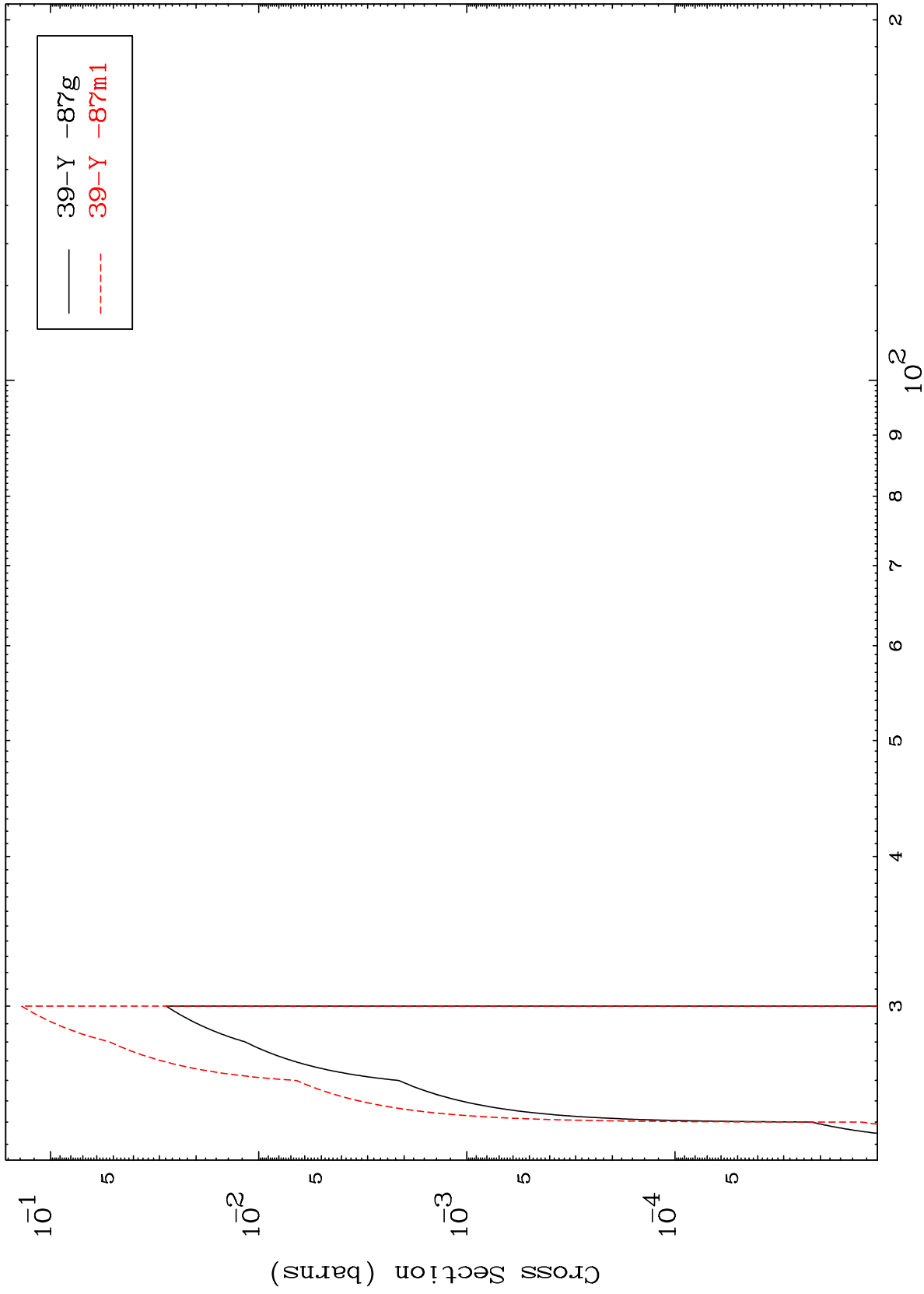
Incident Energy (MeV)

38-Sr-88

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38-Sr-88

Radionuclide Production Cross Section
(n,4n)



19

Incident Energy (MeV)

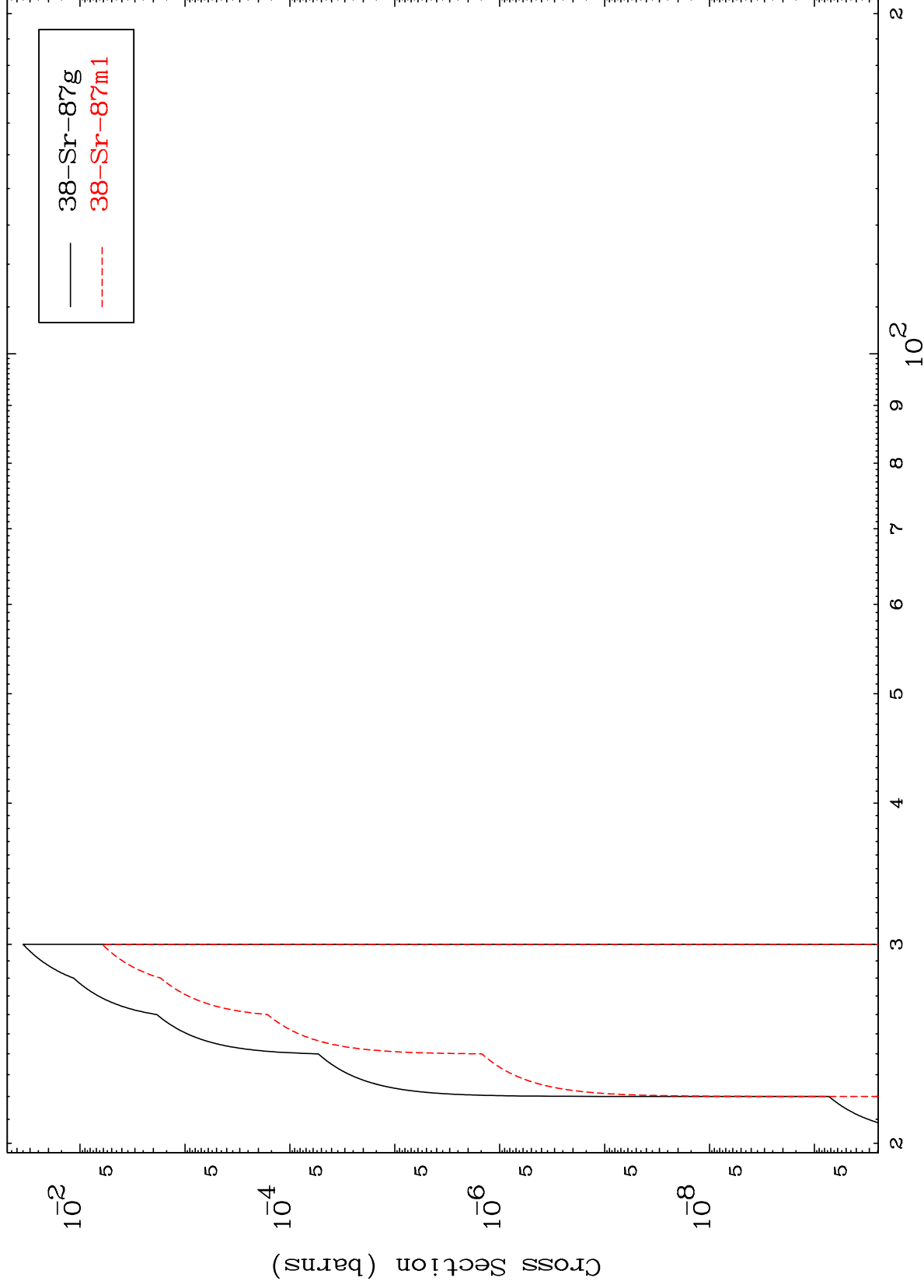
38-Sr-88

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(n,3n) p

38-Sr-88

Radionuclide Production Cross Section



20

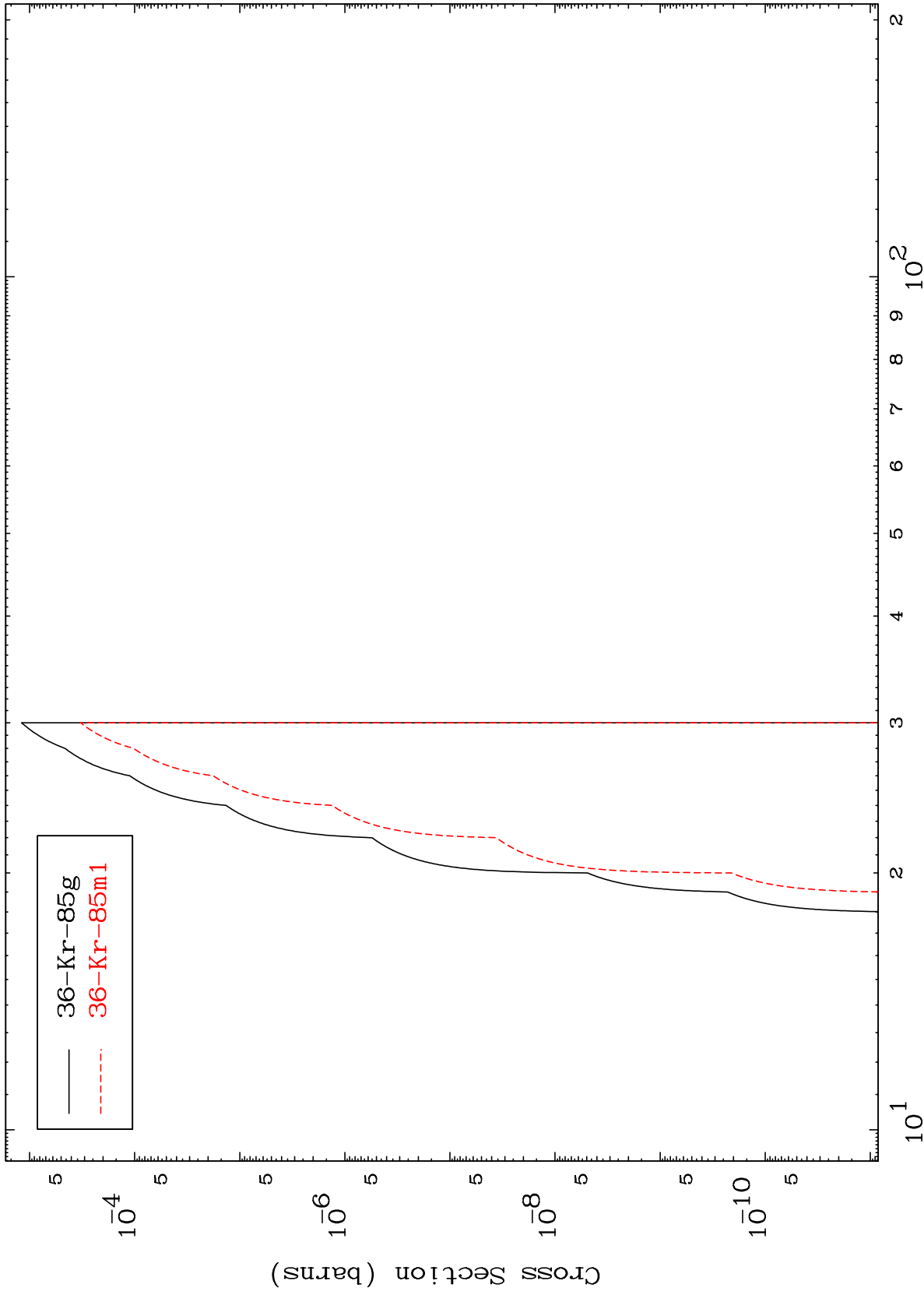
Incident Energy (MeV)

38-Sr-88

MAT 3837

38-Sr-88

(n,n') p α
Radionuclide Production Cross Section



21

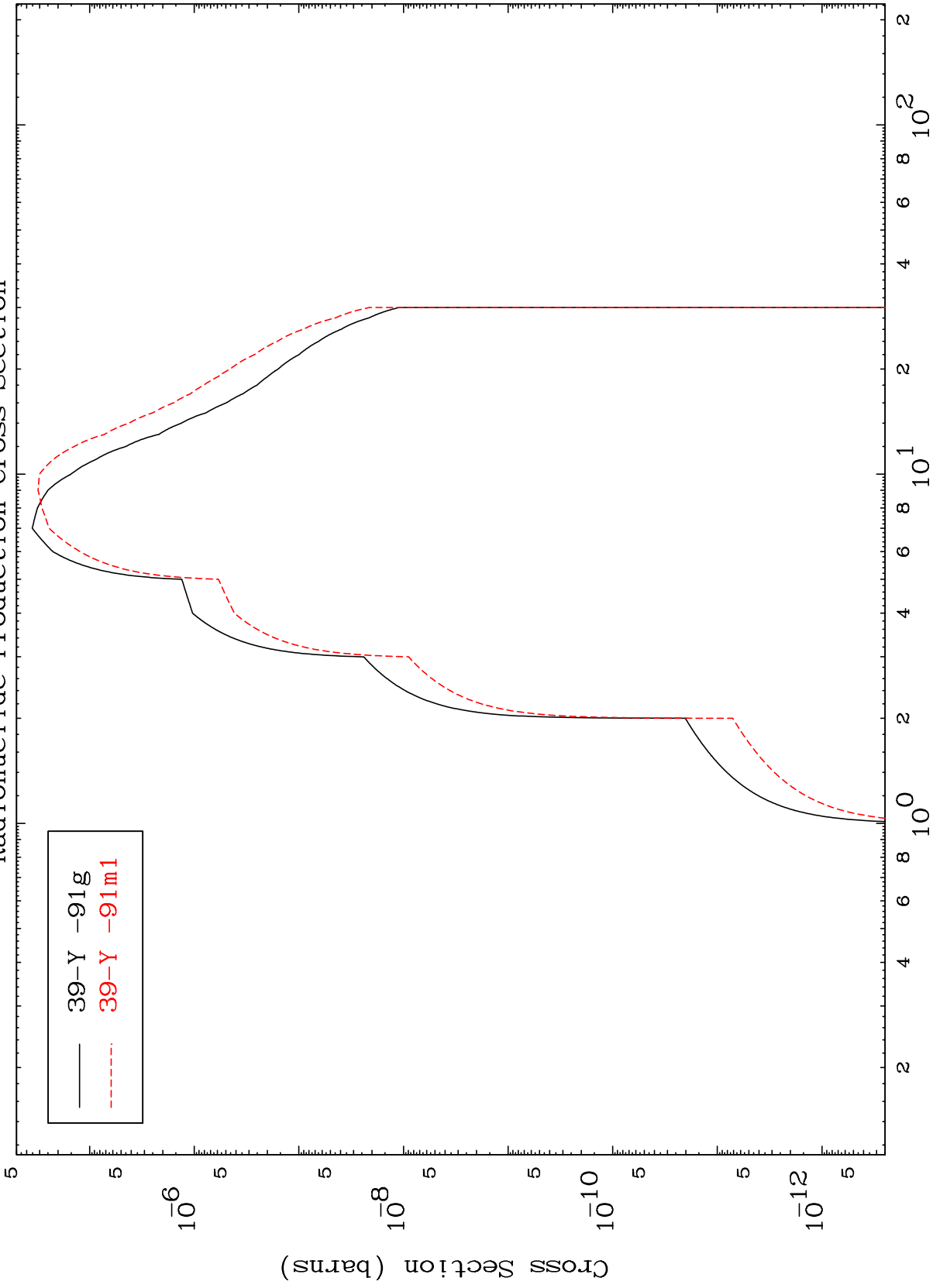
Incident Energy (MeV)

38-Sr-88

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38-Sr-88

Radionuclide Production Cross Section
(n, γ)



22

Incident Energy (MeV)

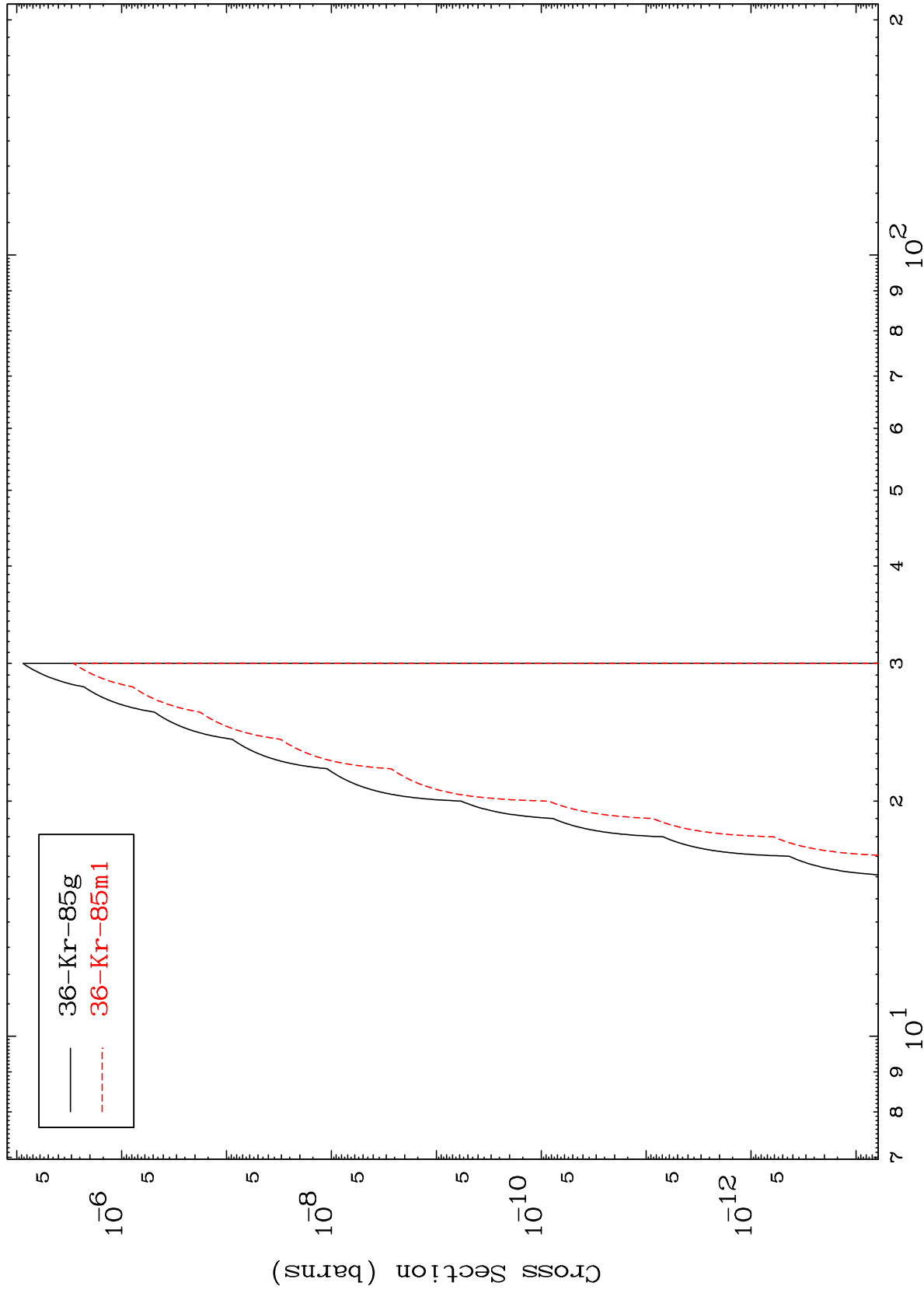
38-Sr-88

MAT 3837

(n,d) α

38-Sr-88

Radionuclide Production Cross Section



23

Incident Energy (MeV)

38-Sr-88