

Program EVALPLOT
(Version 2021-1)

by

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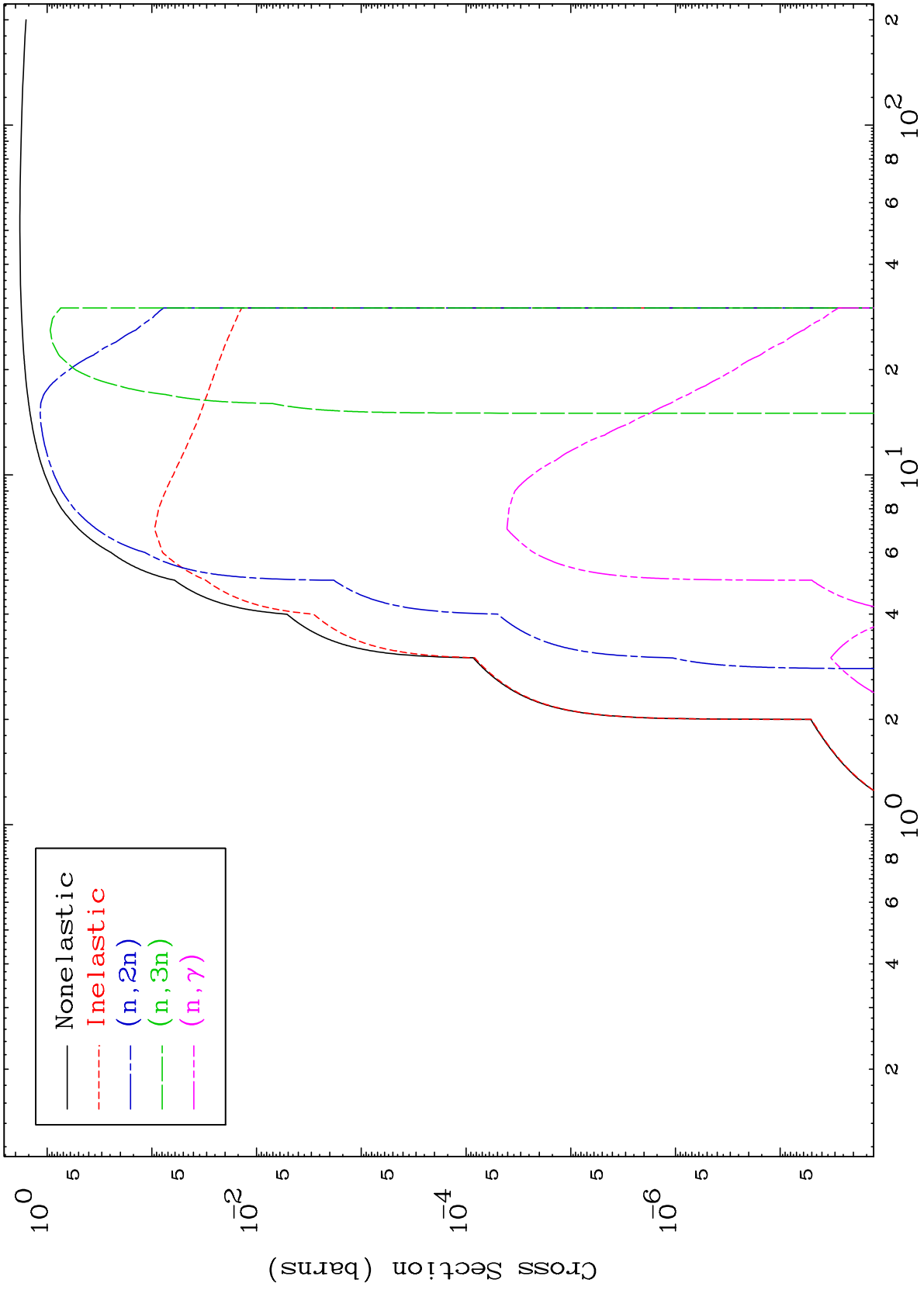
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3831

Triton Major
0 Kelvin Cross Sections

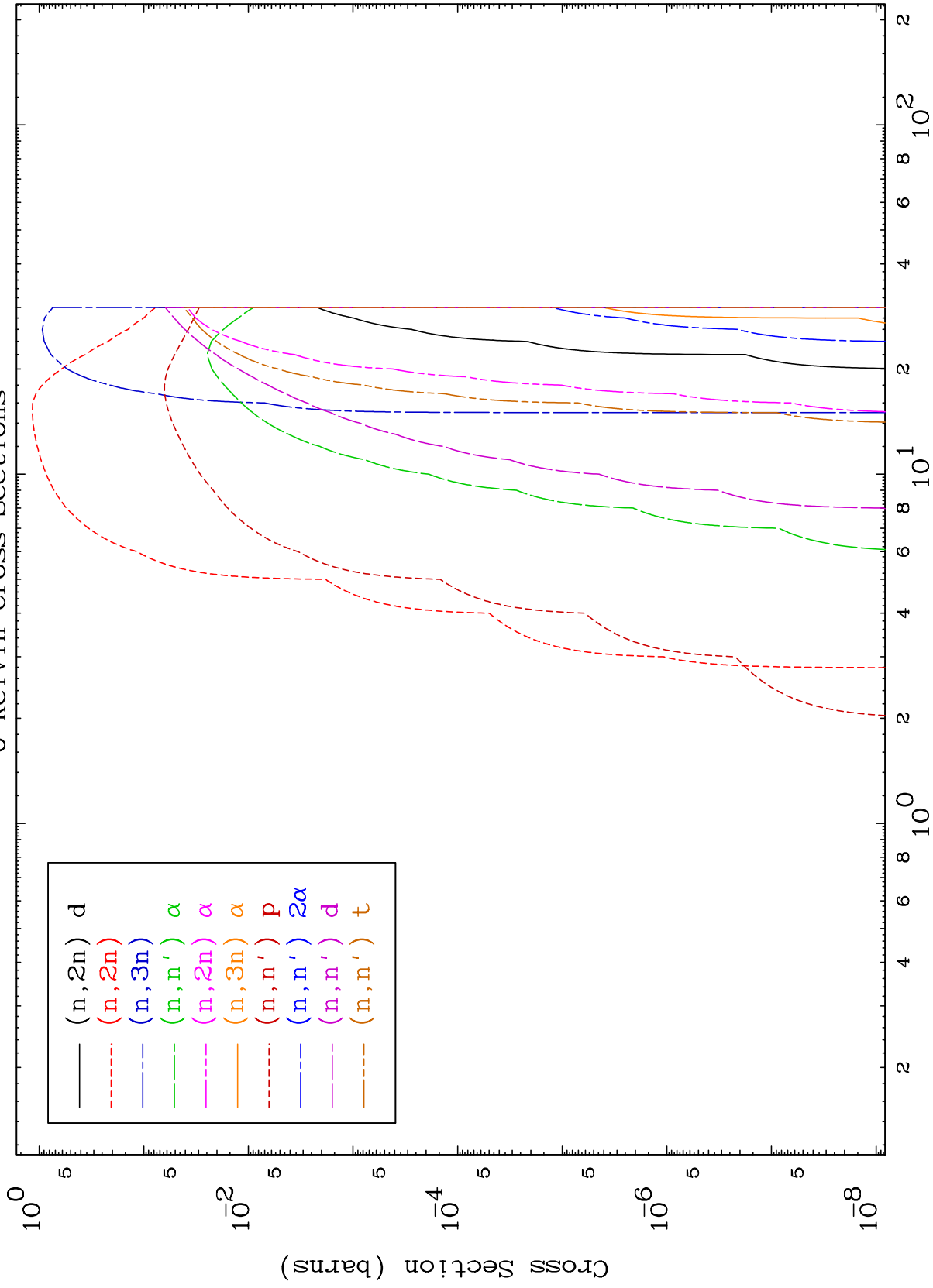
38-Sr-86



MAT 3831

Triton Neutron Absorption
0 Kelvin Cross Sections

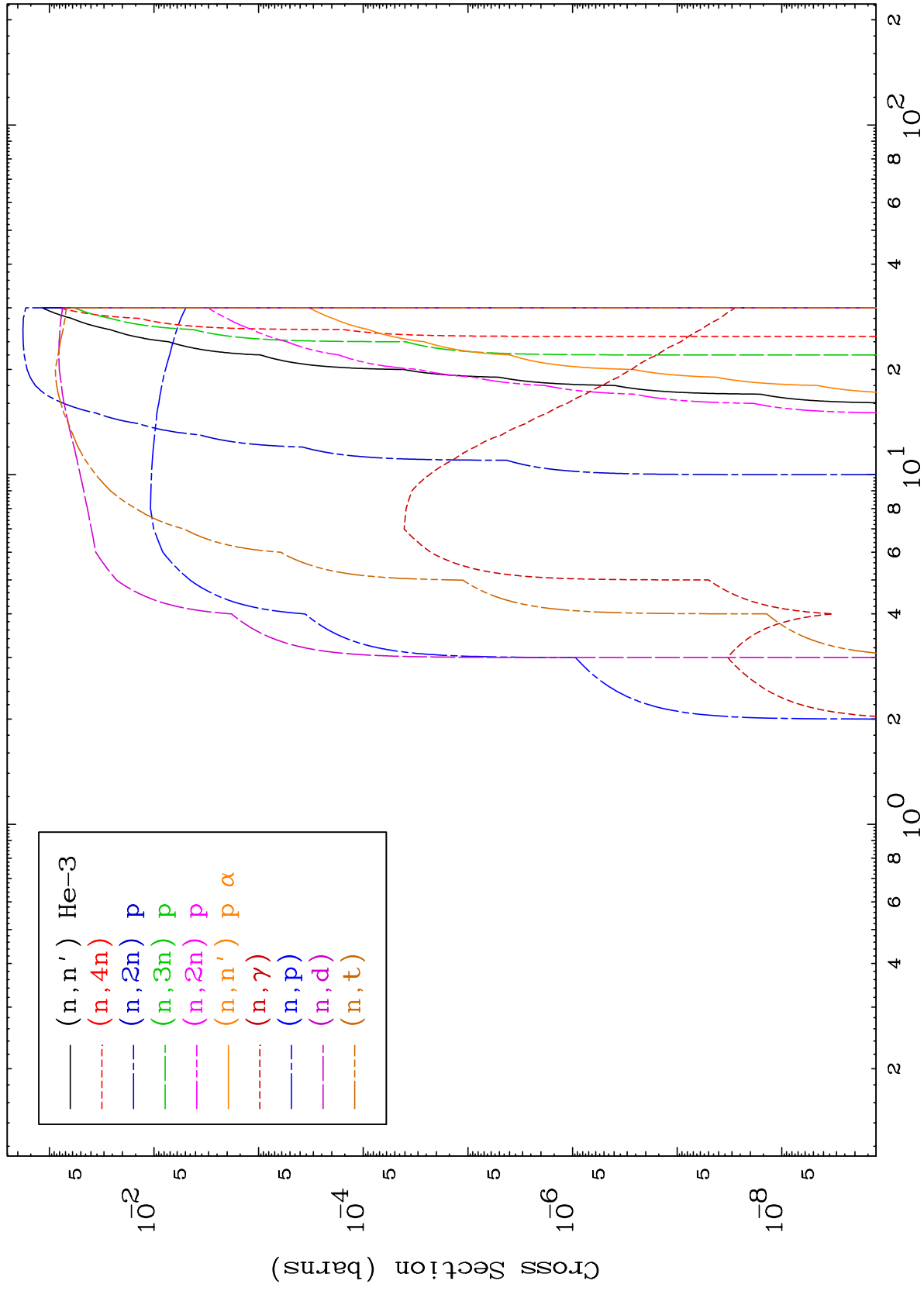
38-Sr-86

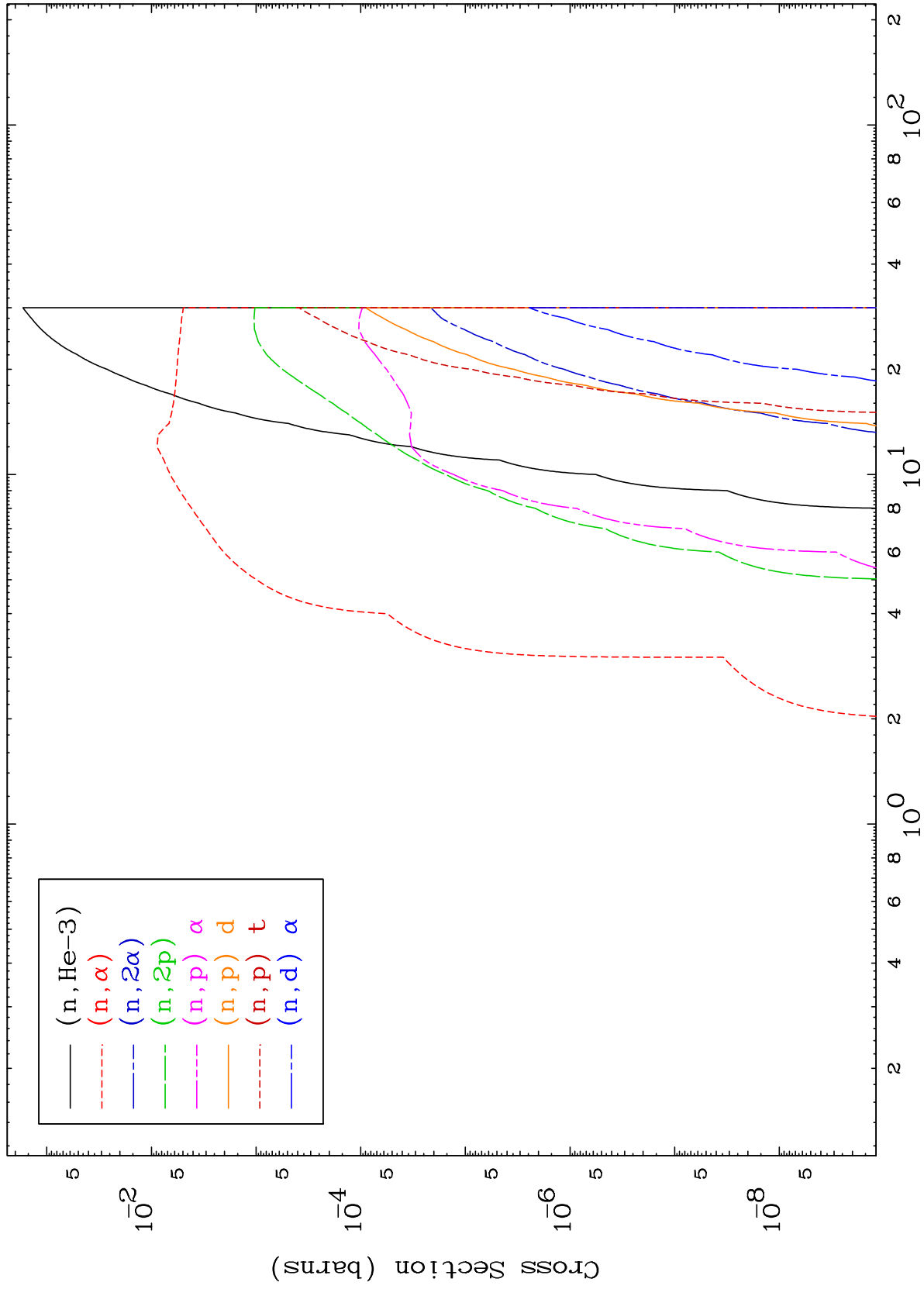


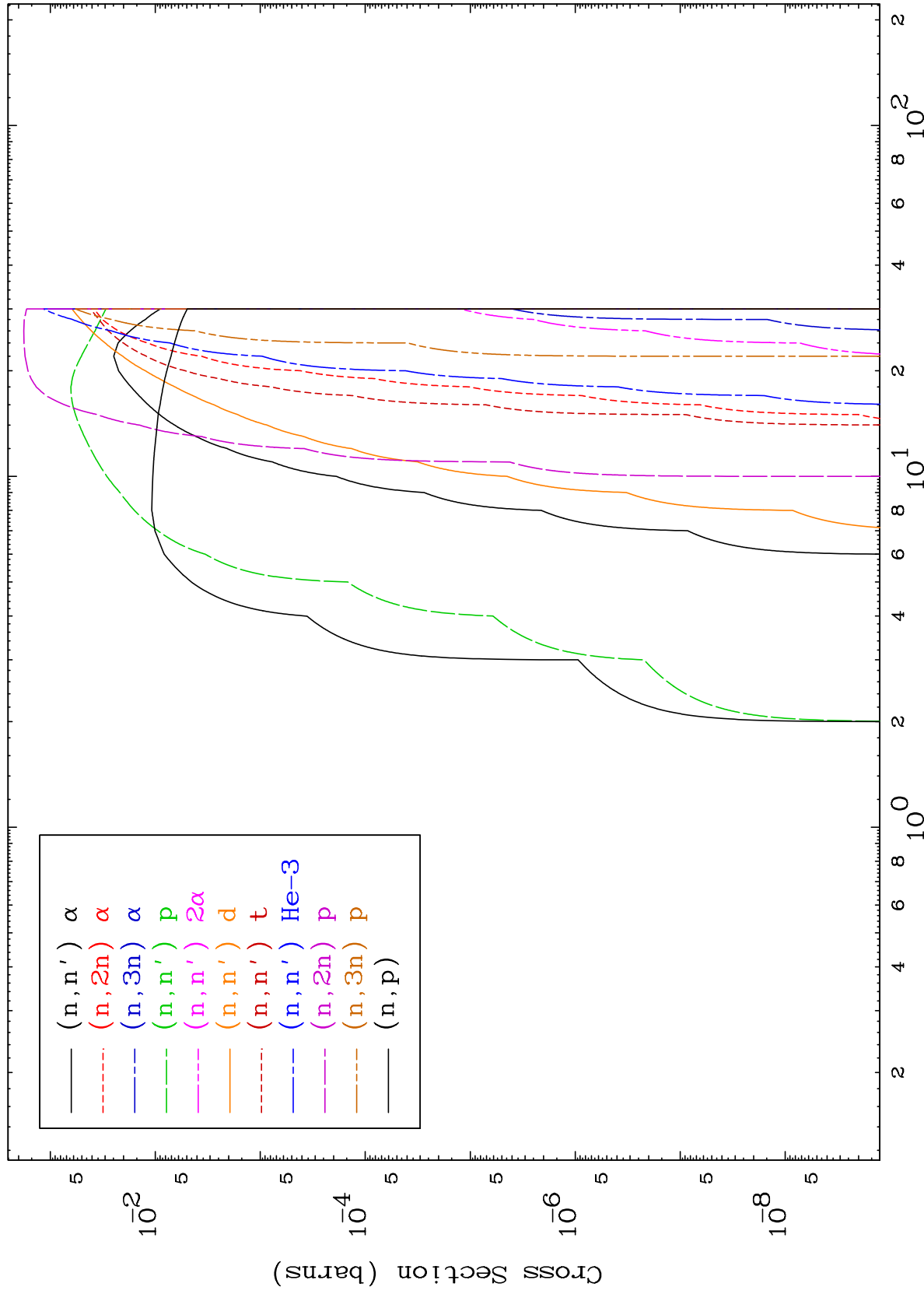
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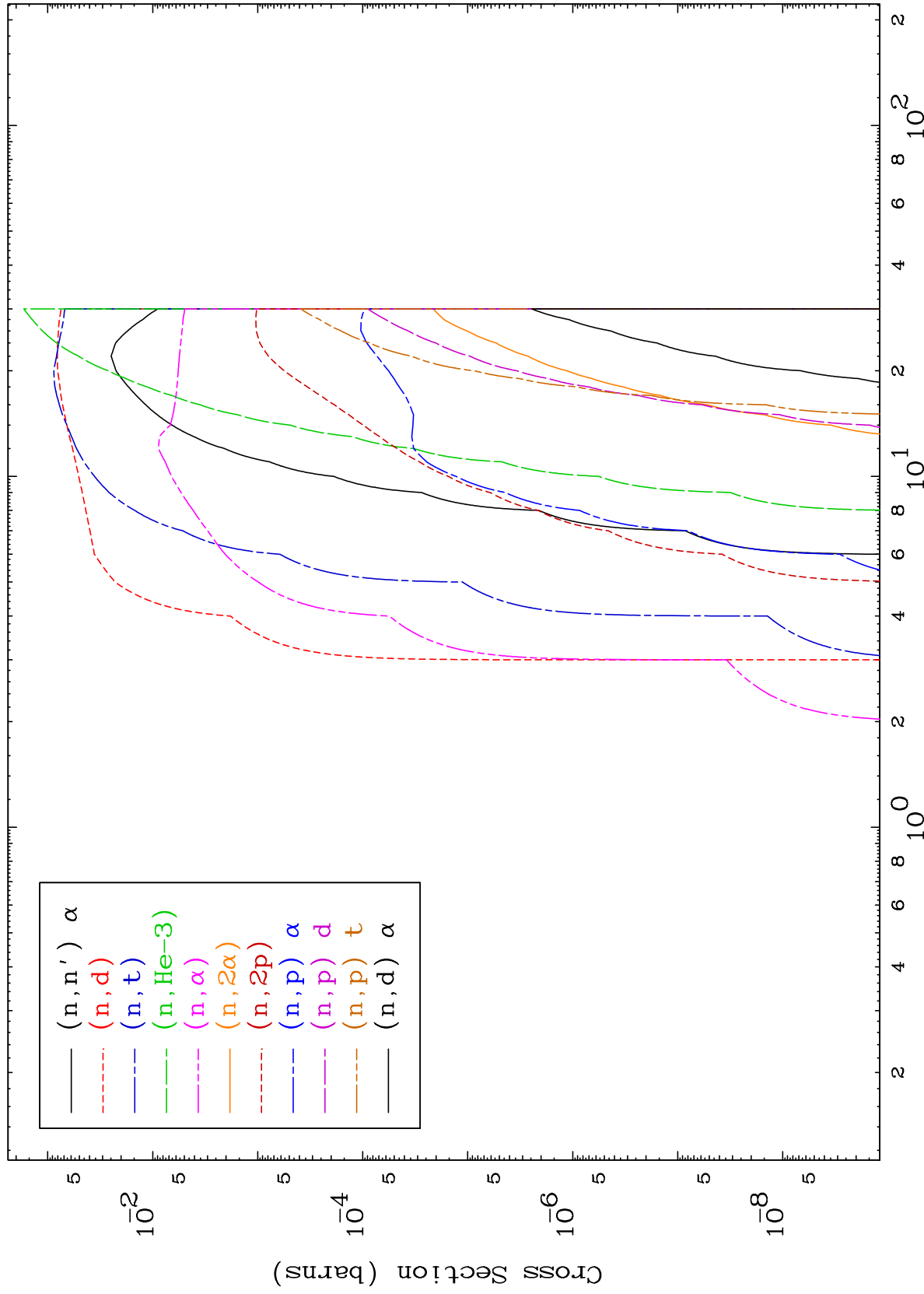
Incident Energy (MeV)

38-Sr-86





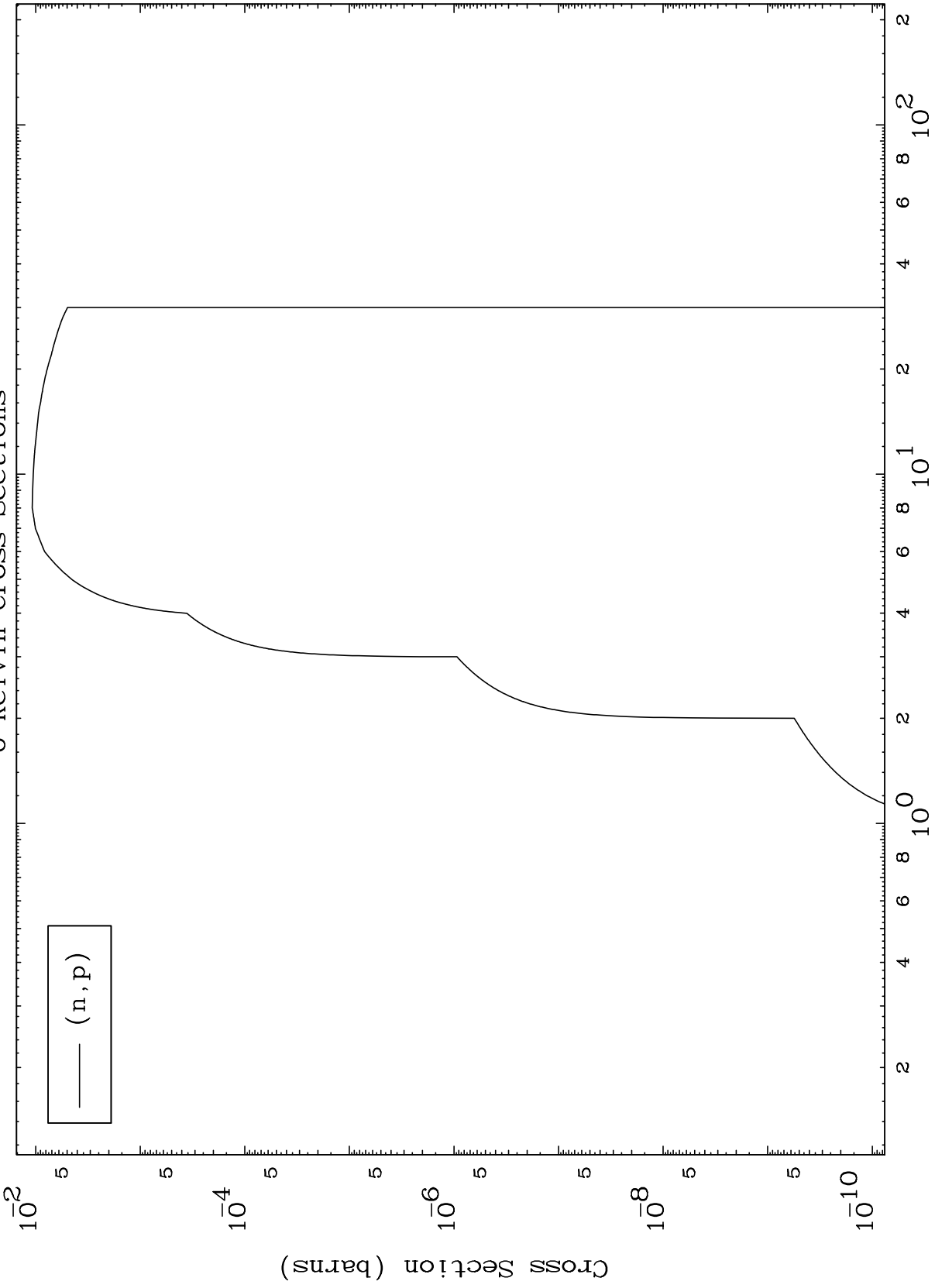




MAT 3831

38-Sr-86

(t,p) Levels
0 Kelvin Cross Sections



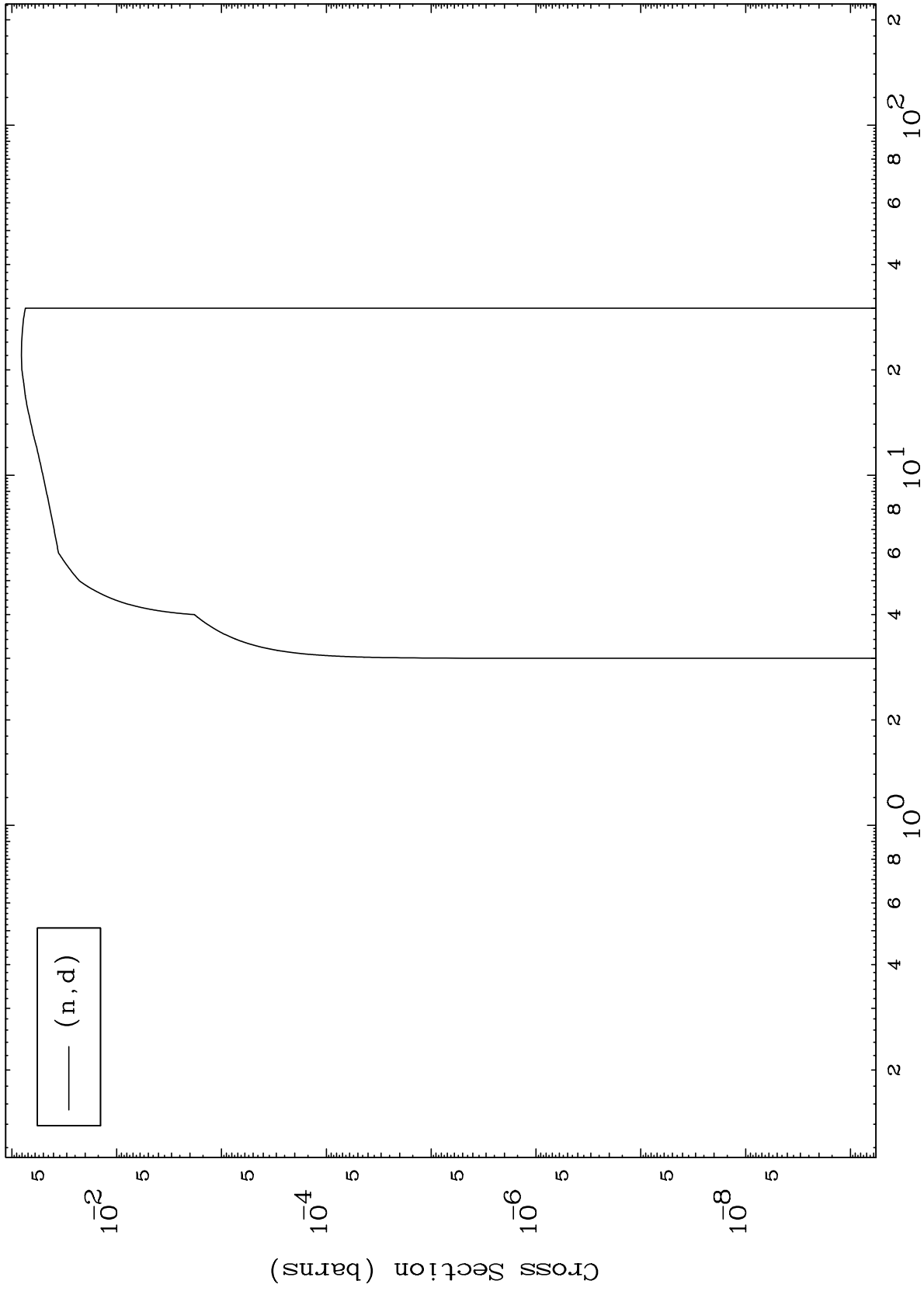
7

38-Sr-86

MAT 3831

38-Sr-86

(t,d) Levels
0 Kelvin Cross Sections

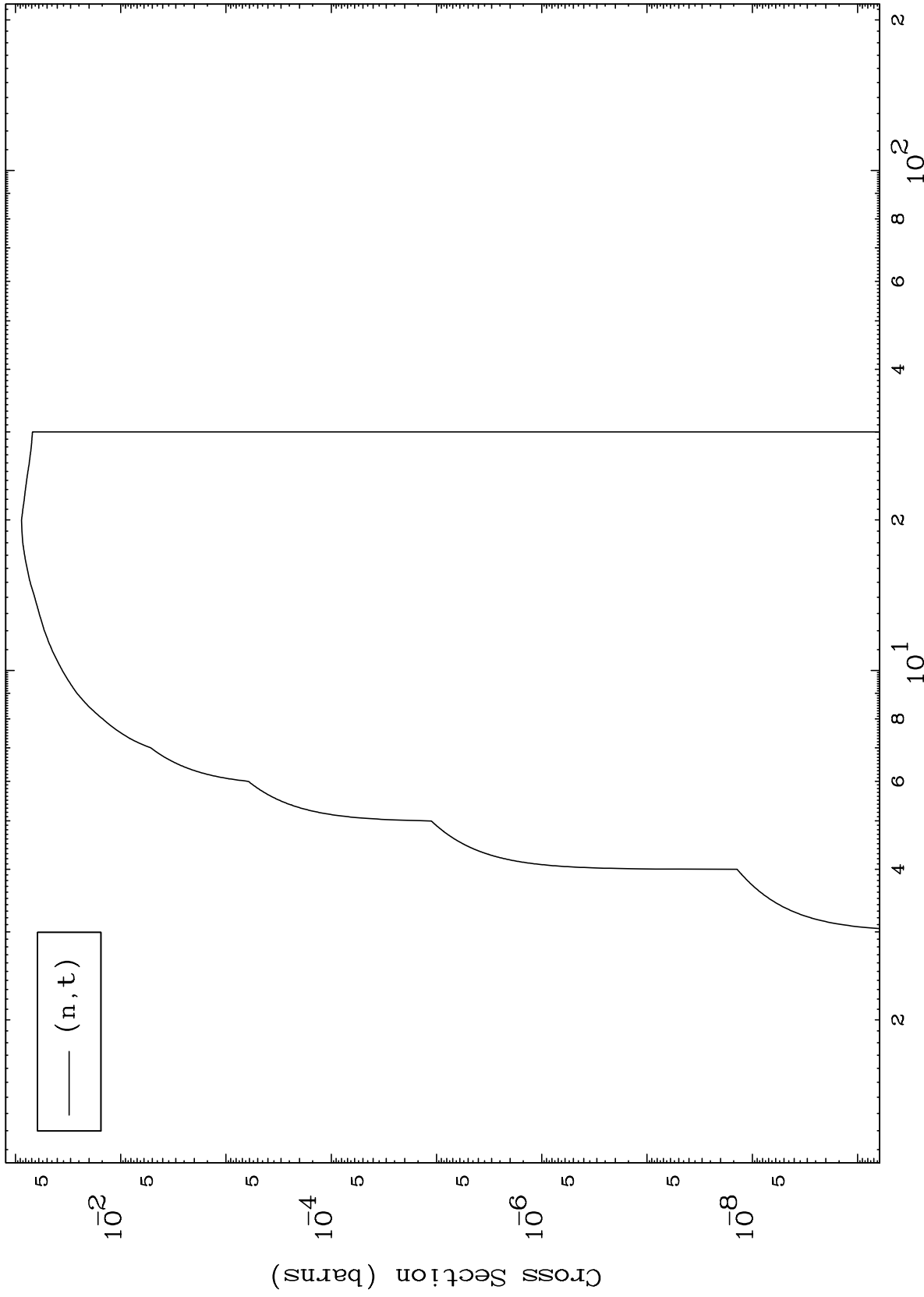


8

Incident Energy (MeV)

38-Sr-86

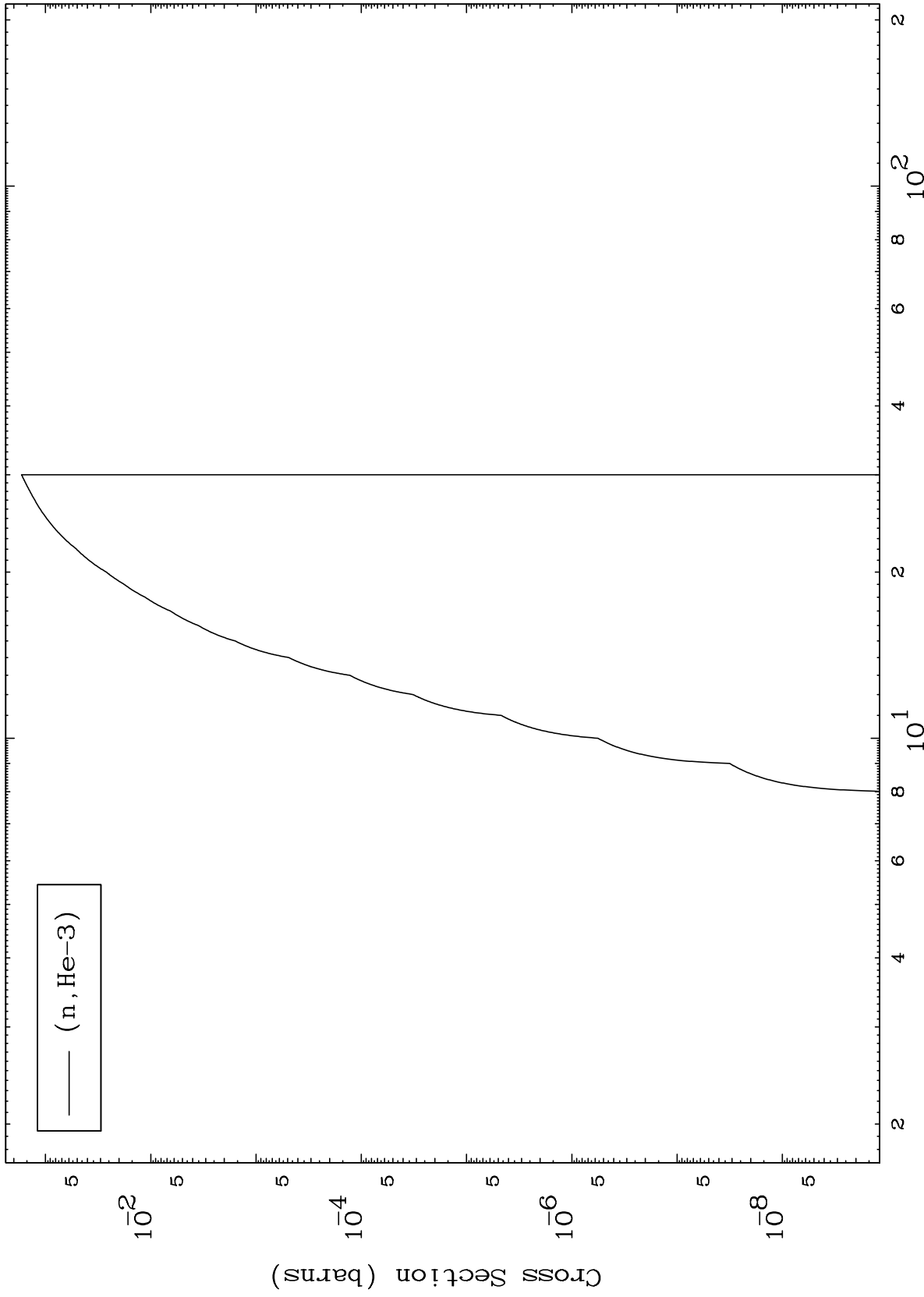
(t,t) Levels
0 Kelvin Cross Sections



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(t,He3) Levels
0 Kelvin Cross Sections

38-Sr-86



10

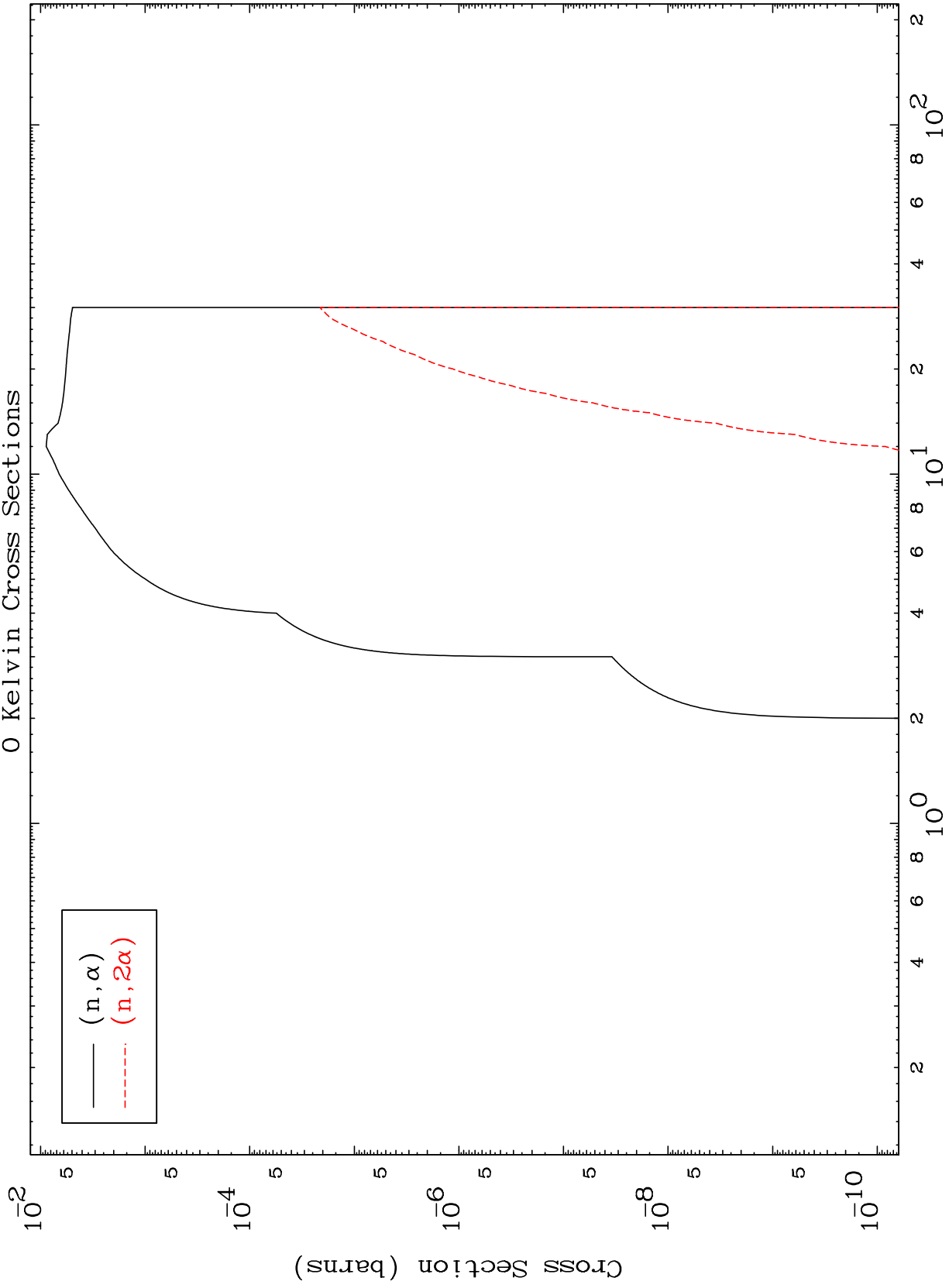
Incident Energy (MeV)

38-Sr-86

MAT 3831

(t, α) Levels
0 Kelvin Cross Sections

38-Sr-86



11

Incident Energy (MeV)

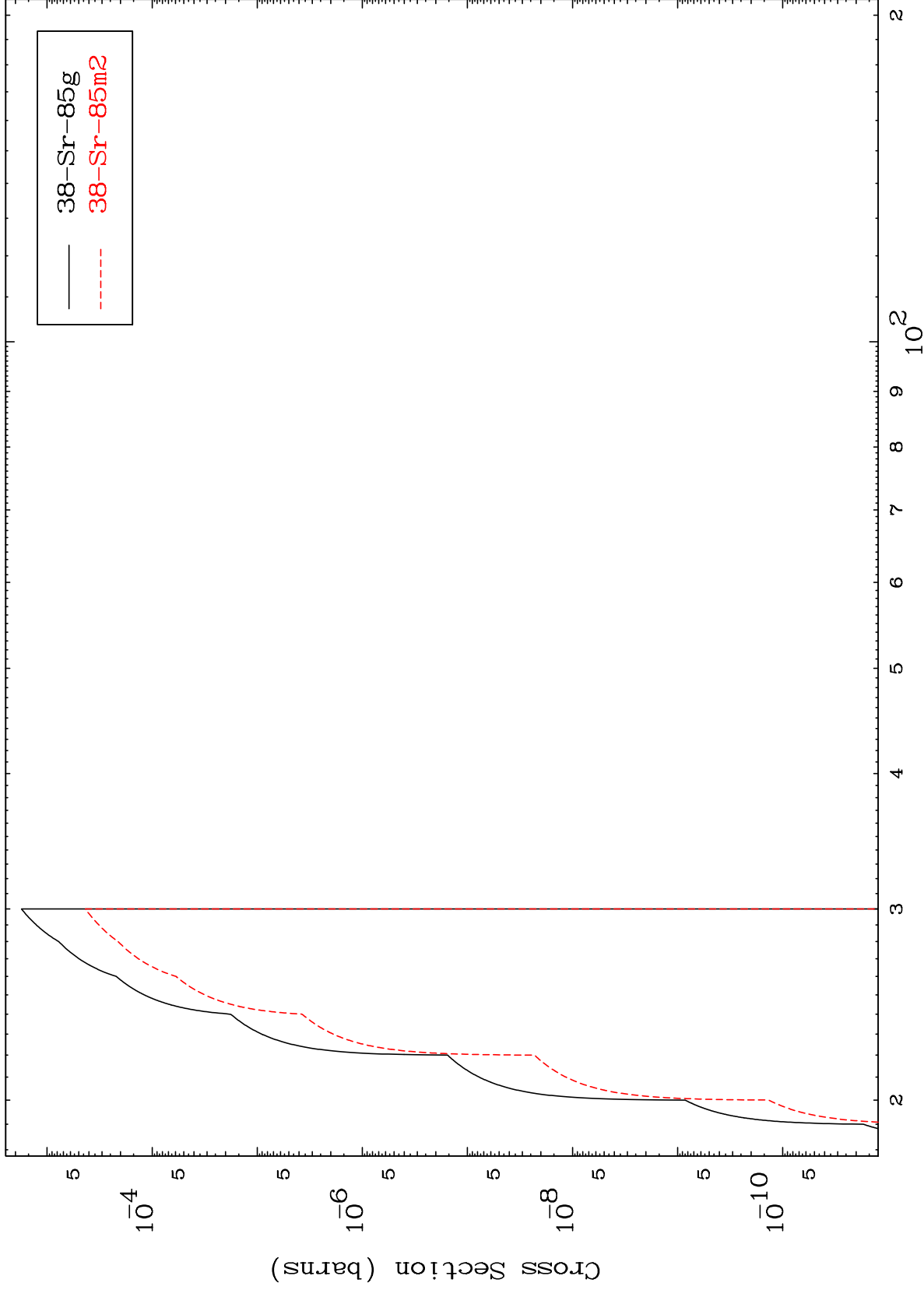
38-Sr-86

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(n,2n) d

38-Sr-86

Radionuclide Production Cross Section



12

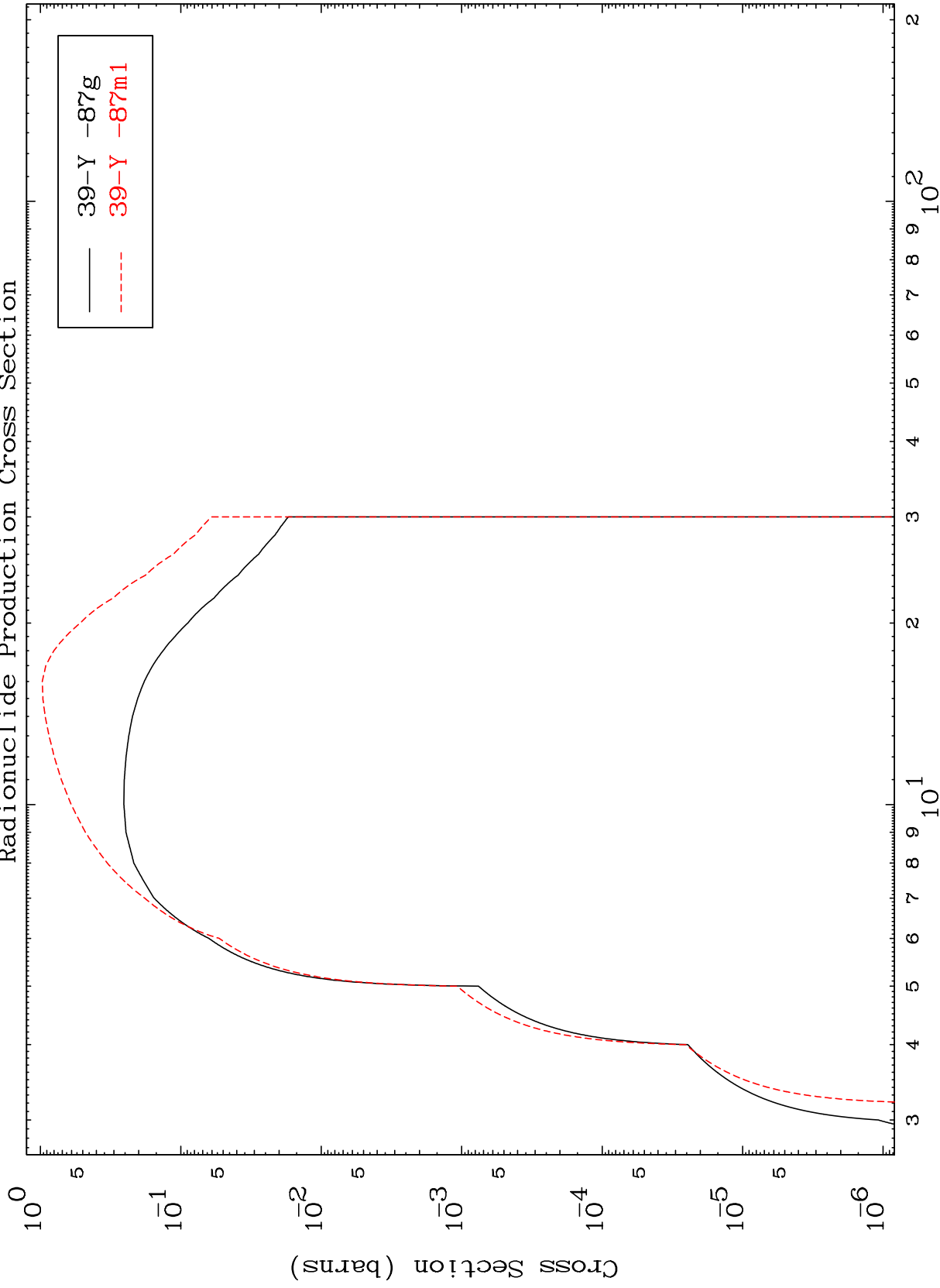
Incident Energy (MeV)

38-Sr-86

MAT 3831

38-Sr-86

Radionuclide Production Cross Section
(n,2n)



13

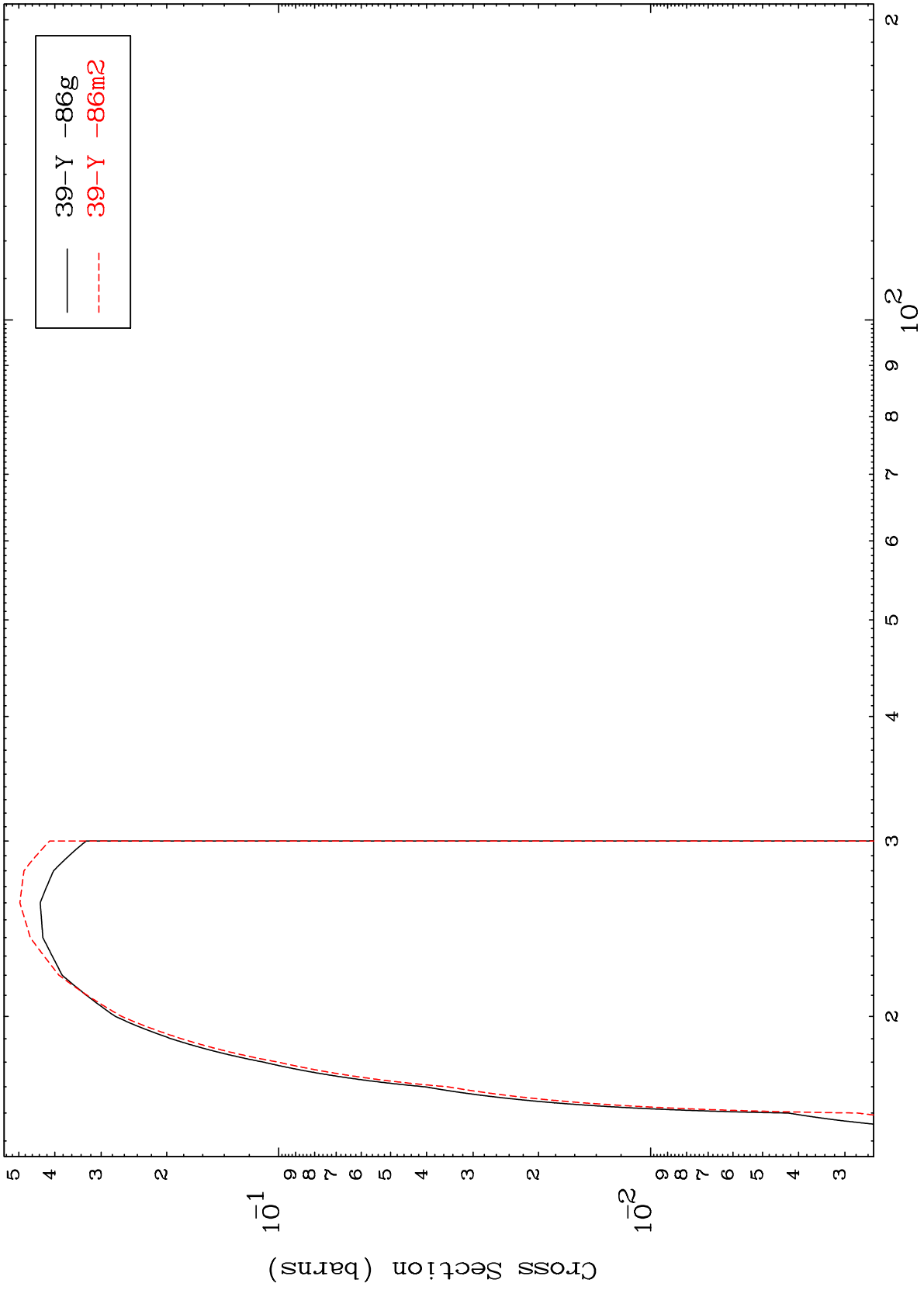
Incident Energy (MeV)

38-Sr-86

MAT 3831

38-Sr-86

(n,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

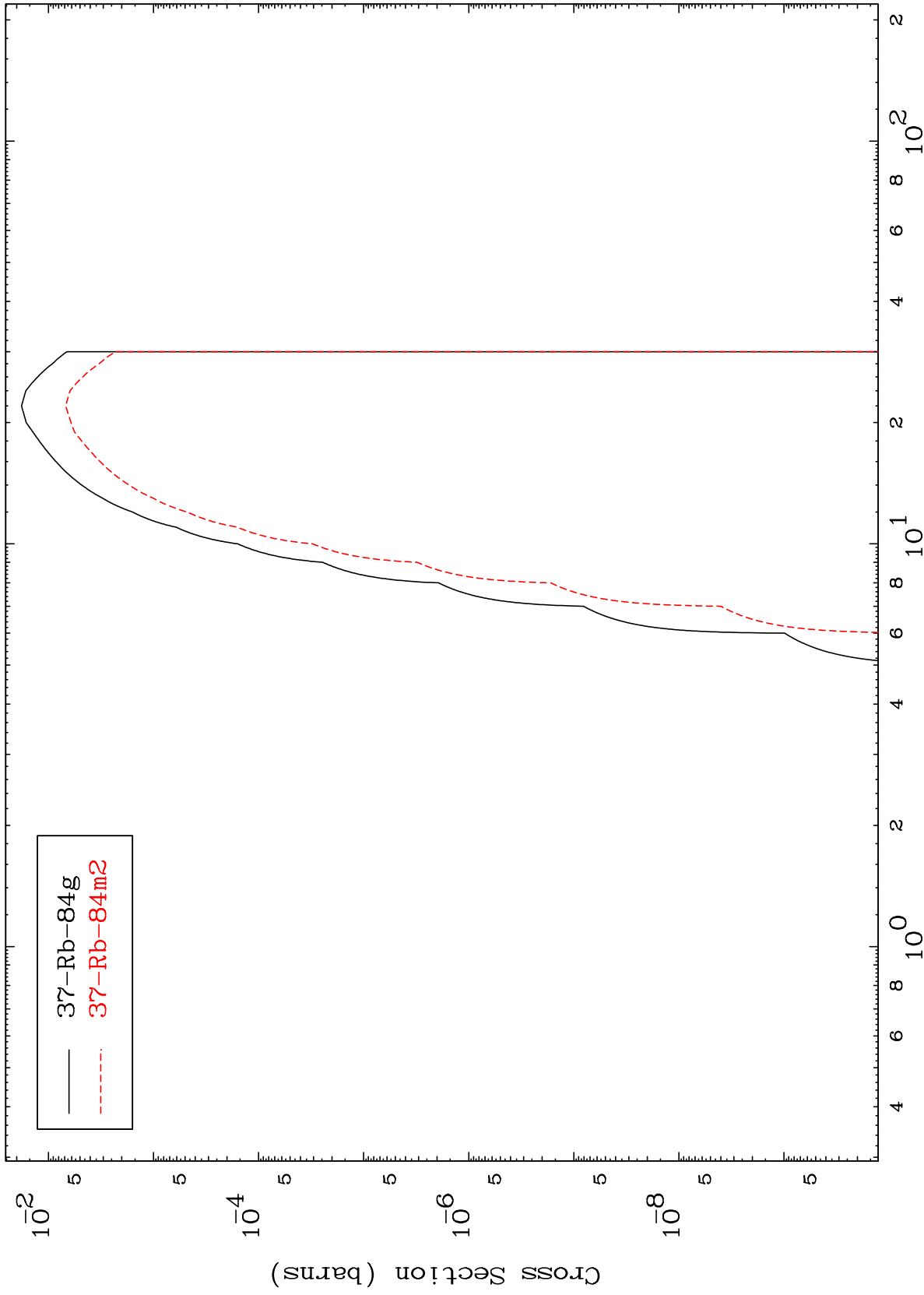
38-Sr-86

MAT 3831

(n,n') α

38-Sr-86

Radionuclide Production Cross Section



15

Incident Energy (MeV)

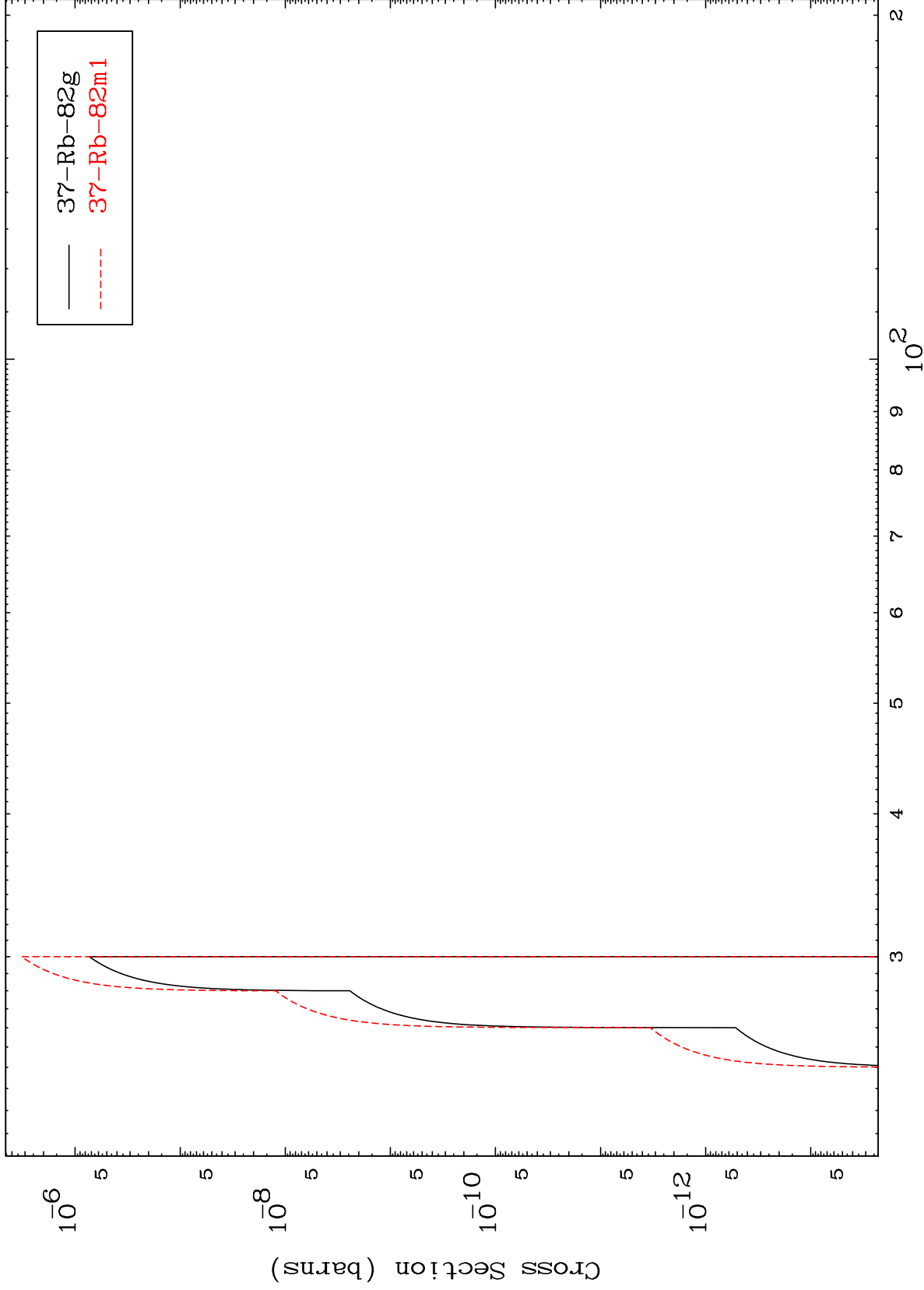
38-Sr-86

MAT 3831

(n,3n) α

38-Sr-86

Radionuclide Production Cross Section



16

Incident Energy (MeV)

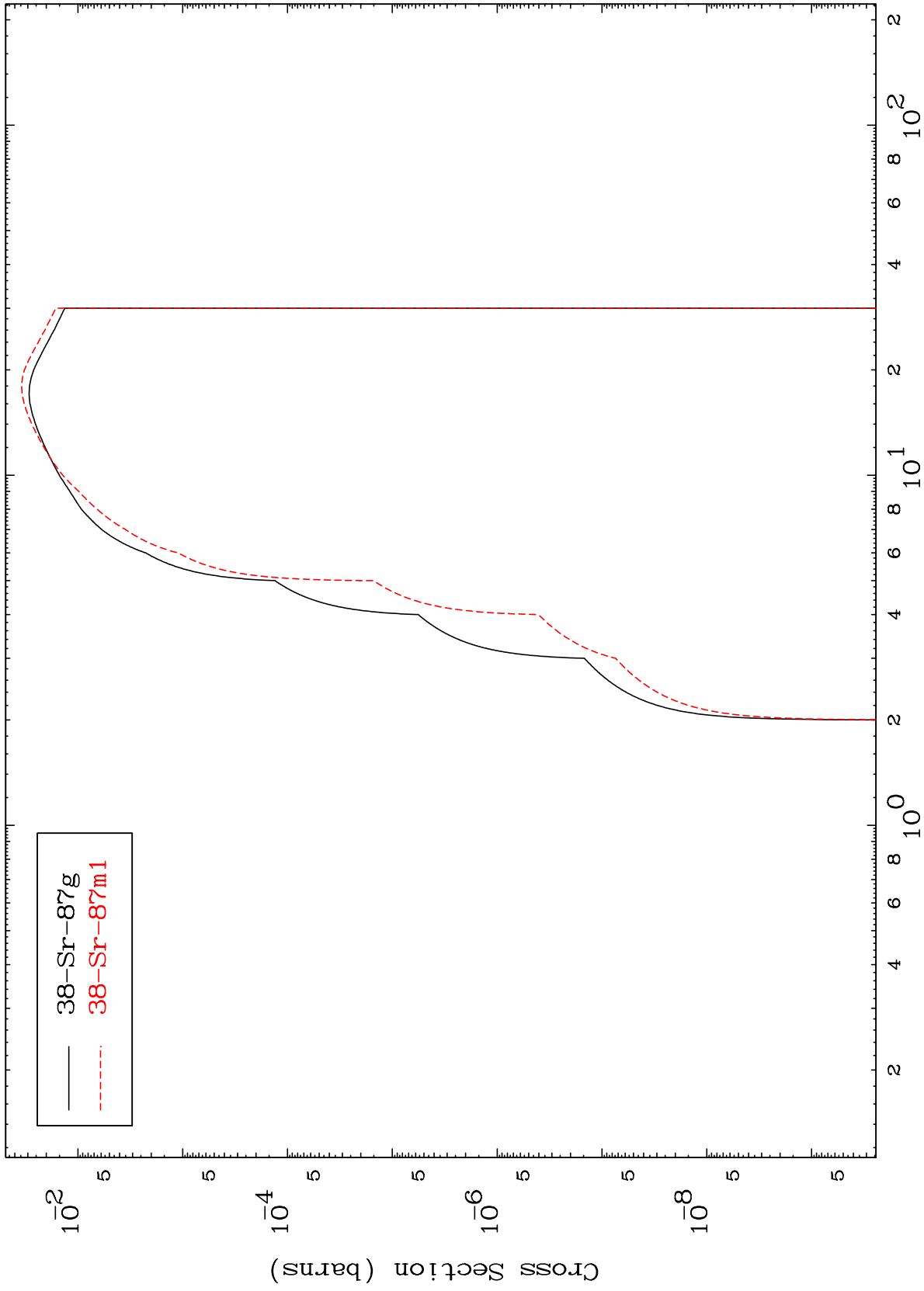
38-Sr-86

MAT 3831

(n,n') p

38-Sr-86

Radionuclide Production Cross Section



17

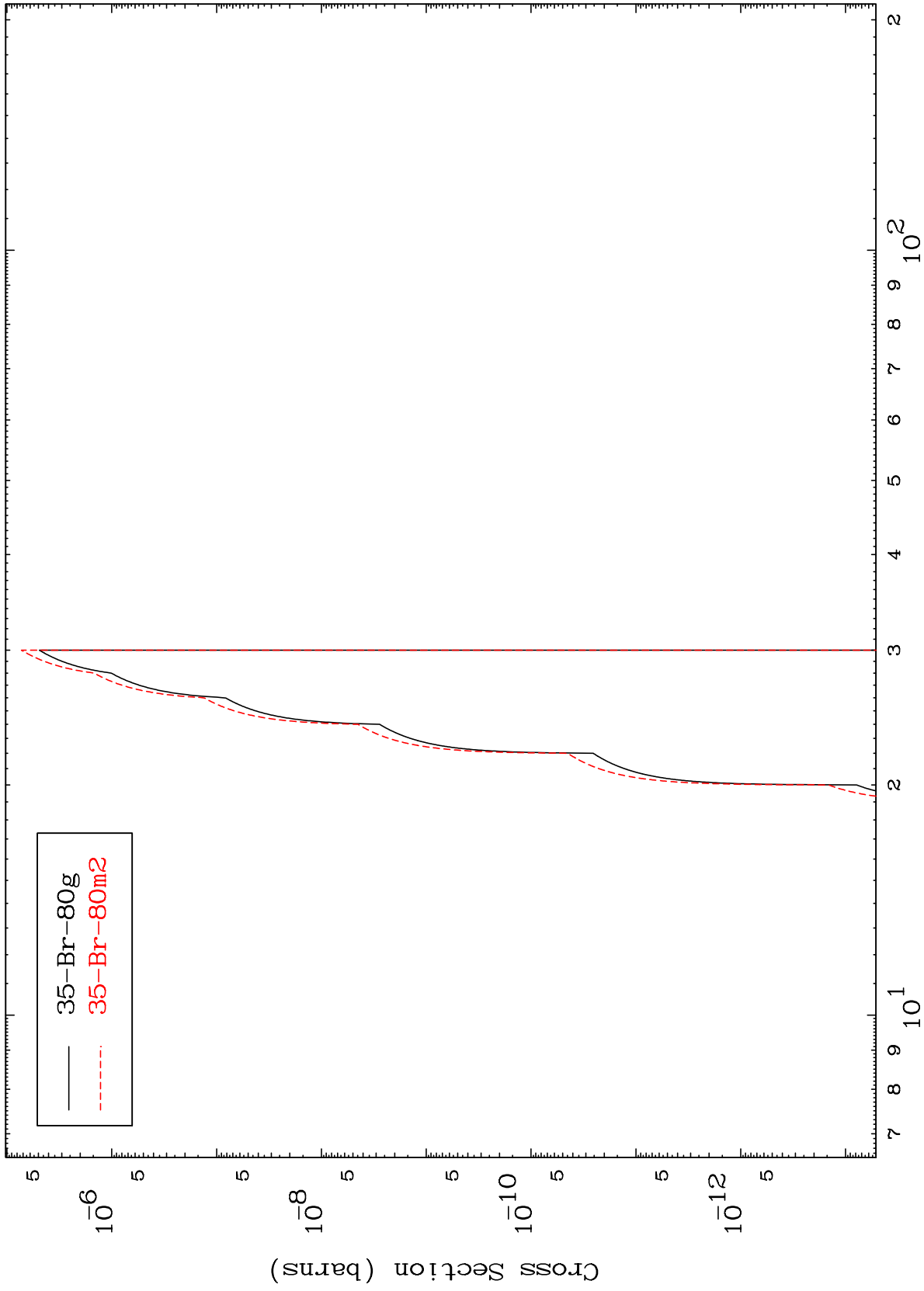
Incident Energy (MeV)

38-Sr-86

MAT 3831

38-Sr-86

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



18

Incident Energy (MeV)

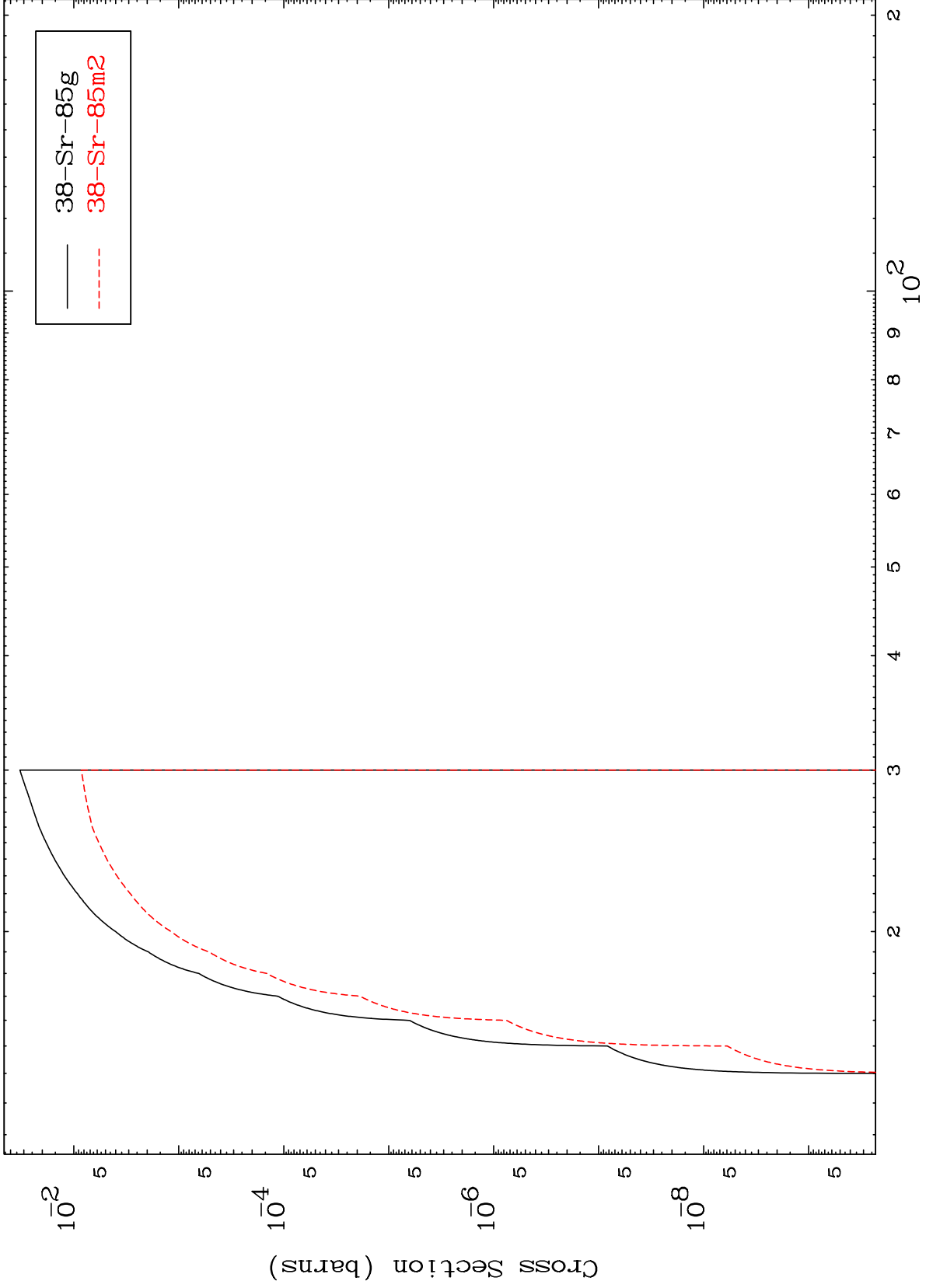
38-Sr-86

MAT 3831

(n,n') t

38-Sr-86

Radionuclide Production Cross Section



19

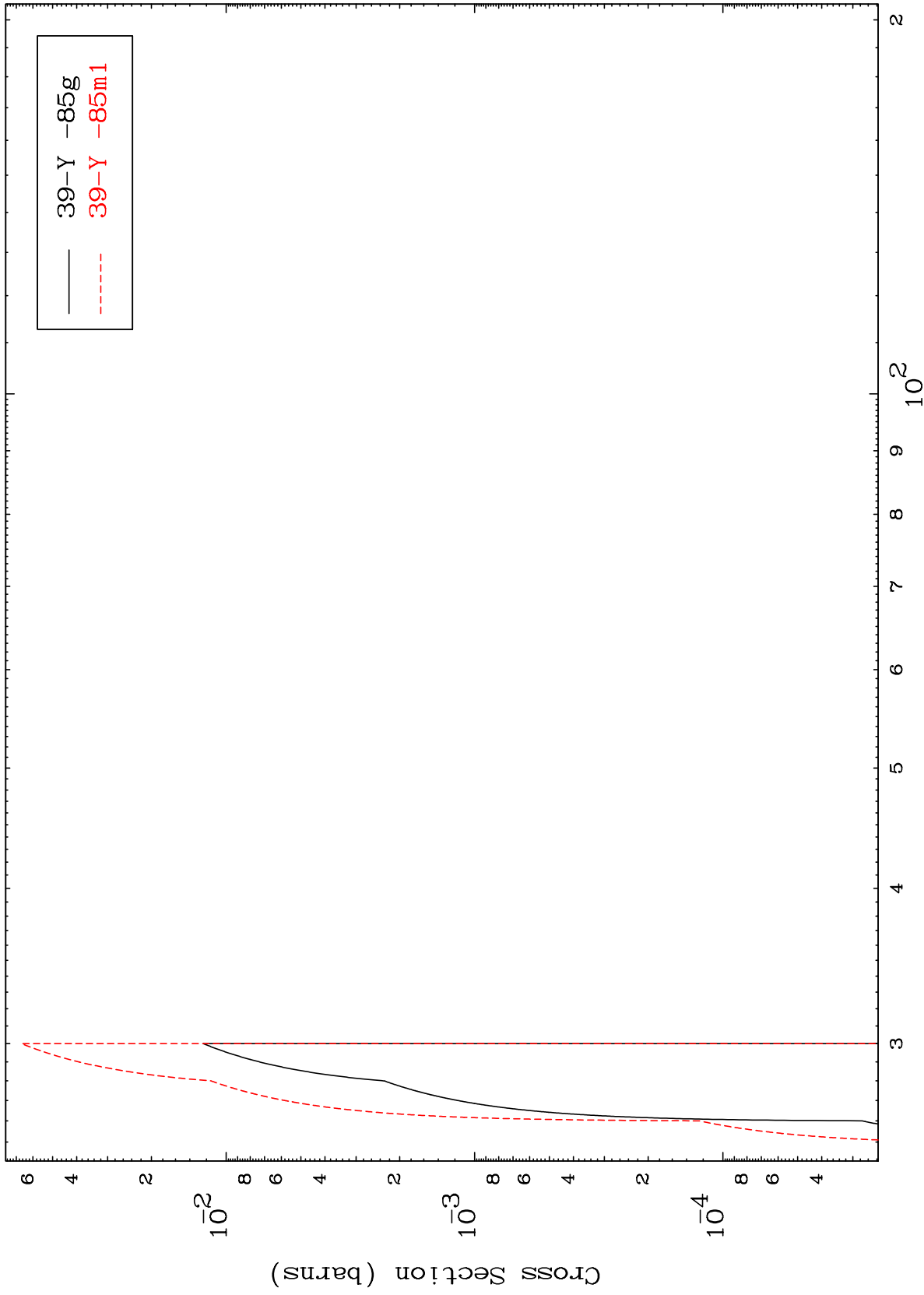
Incident Energy (MeV)

38-Sr-86

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38-Sr-86

(n,4n)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

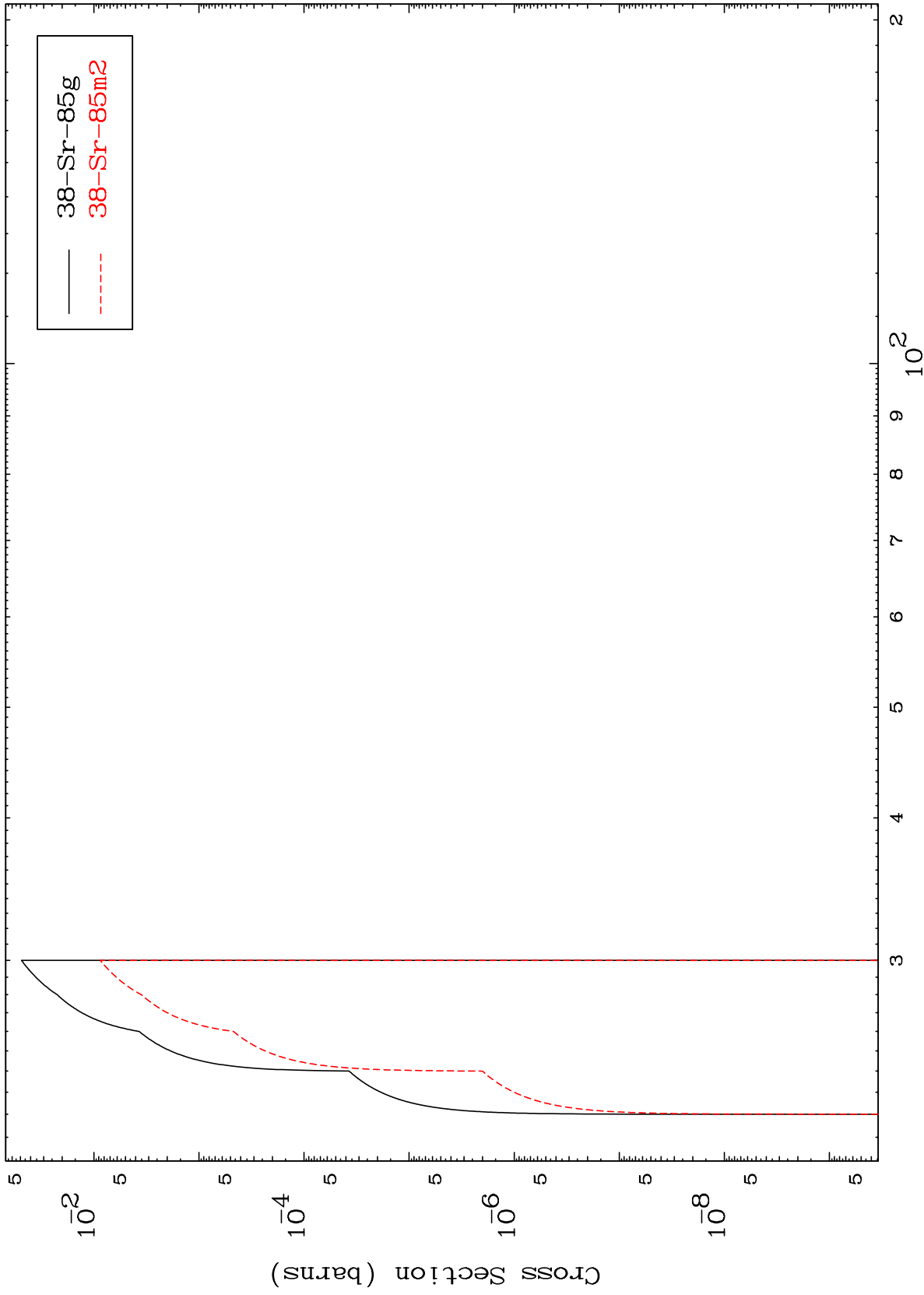
38-Sr-86

MAT 3831

(n,3n) p

38-Sr-86

Radionuclide Production Cross Section



21

Incident Energy (MeV)

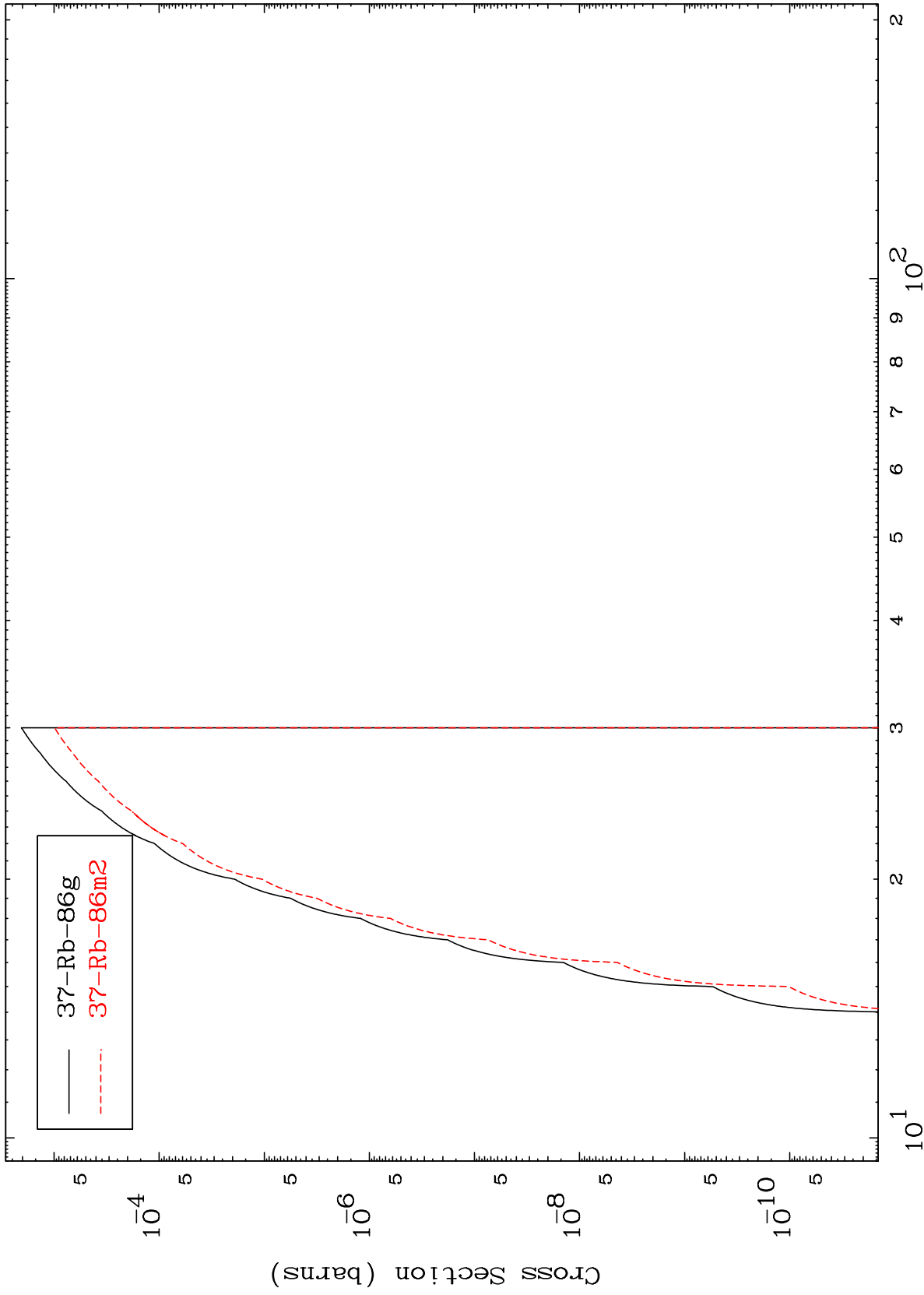
38-Sr-86

MAT 3831

(n,2n) p

38-Sr-86

Radionuclide Production Cross Section



22

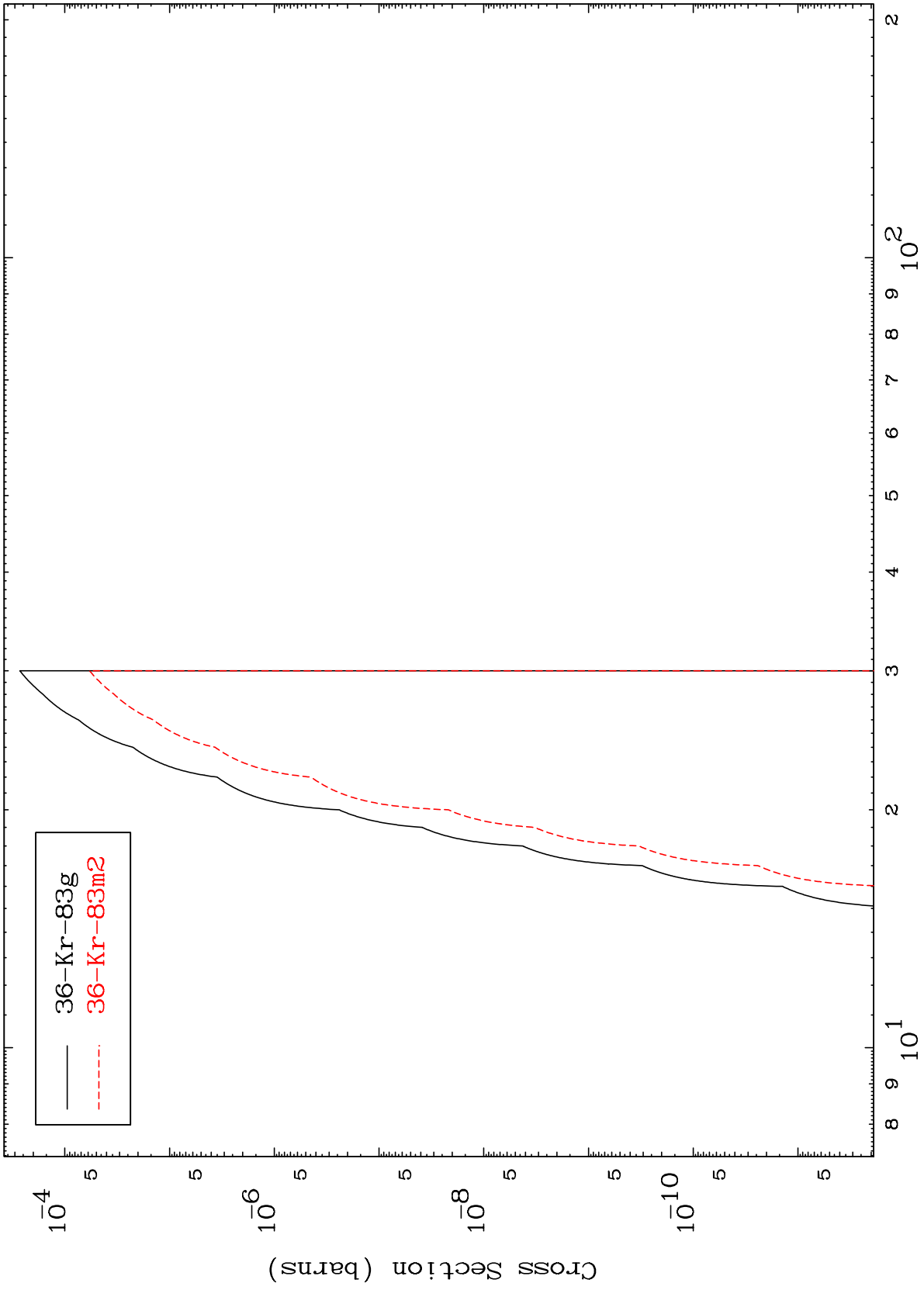
Incident Energy (MeV)

38-Sr-86

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38-Sr-86

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



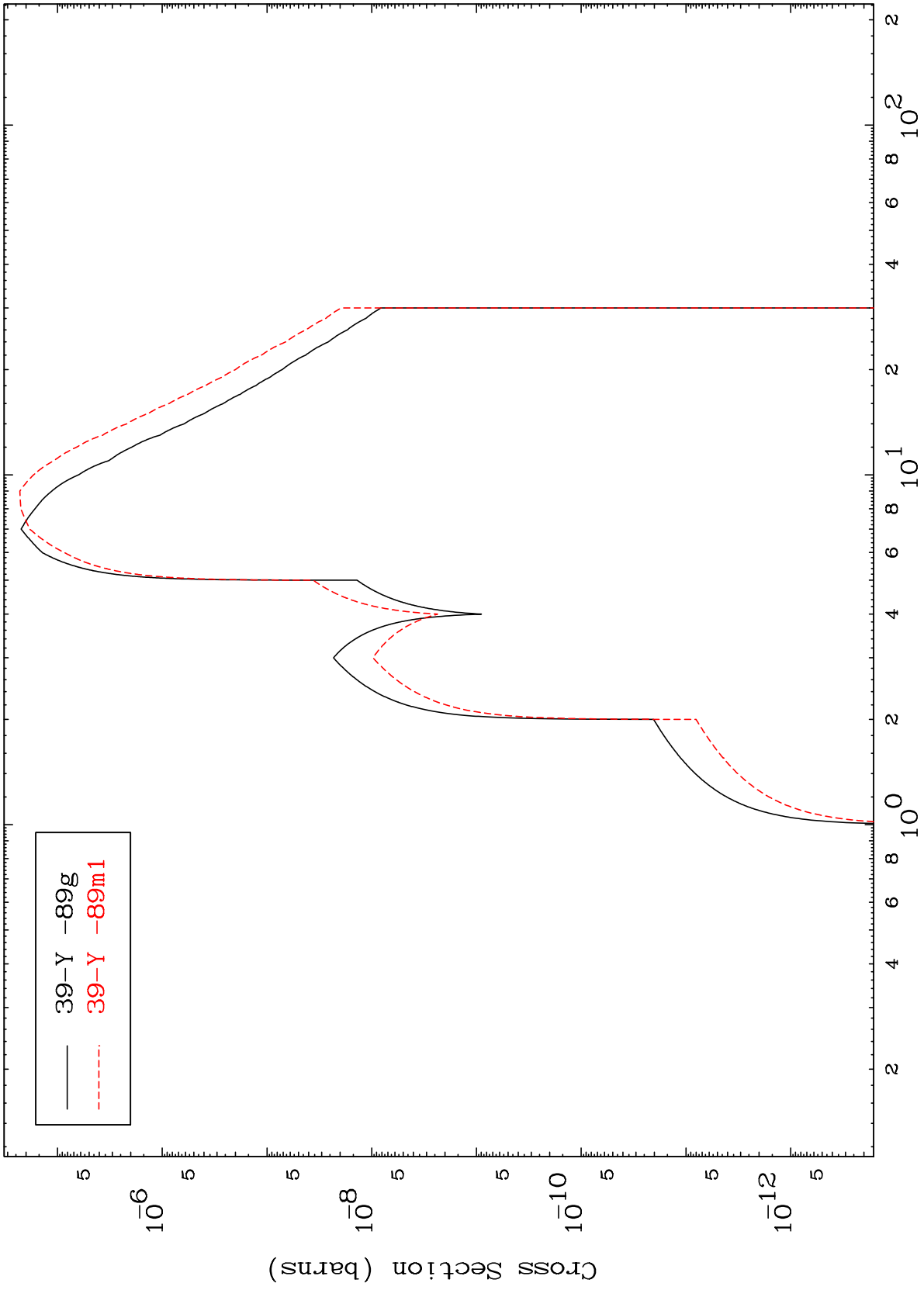
23

38-Sr-86

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38-Sr-86

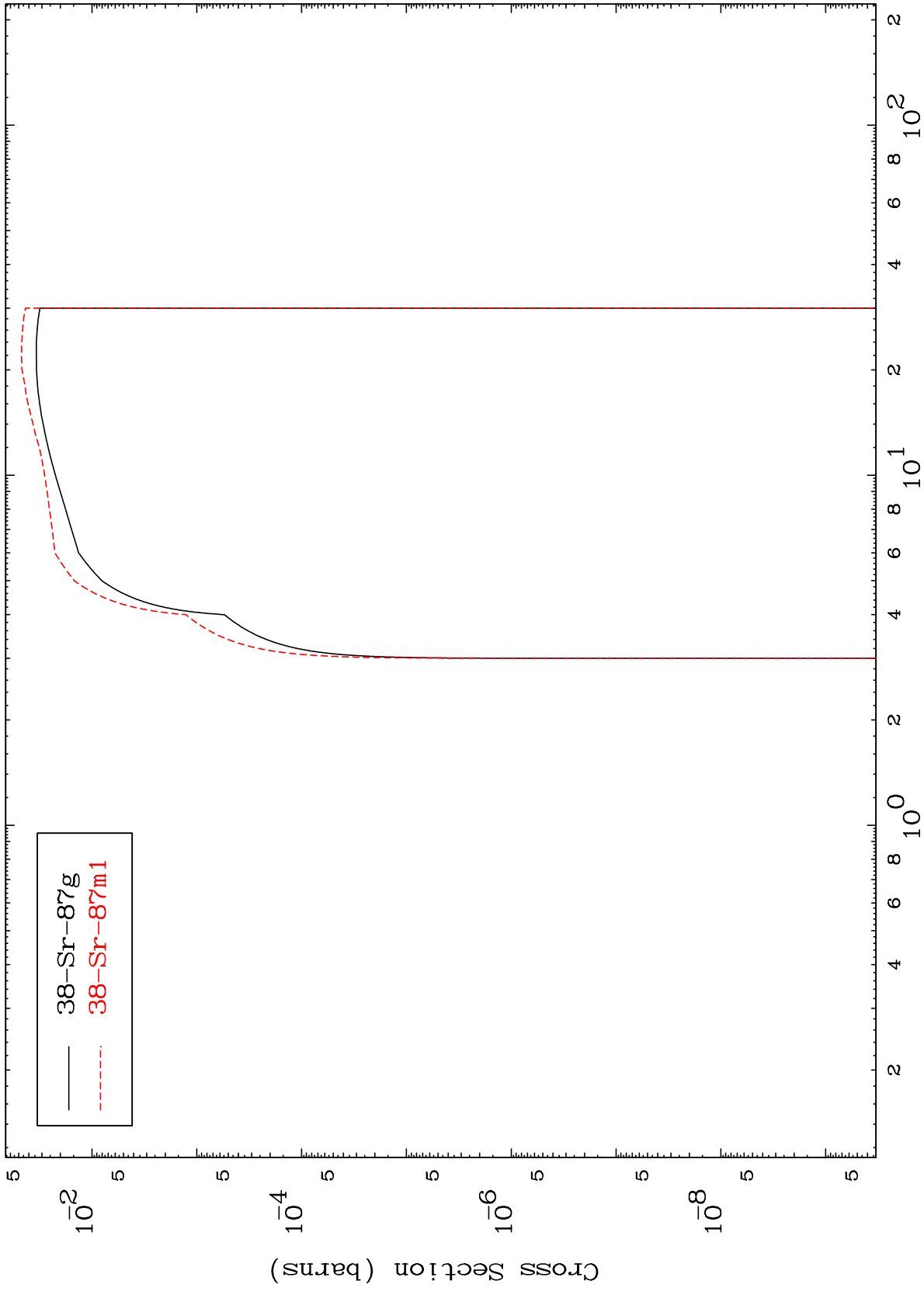
Radionuclide Production Cross Section
(n,γ)



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38-Sr-86

(n,d)
Radionuclide Production Cross Section



25

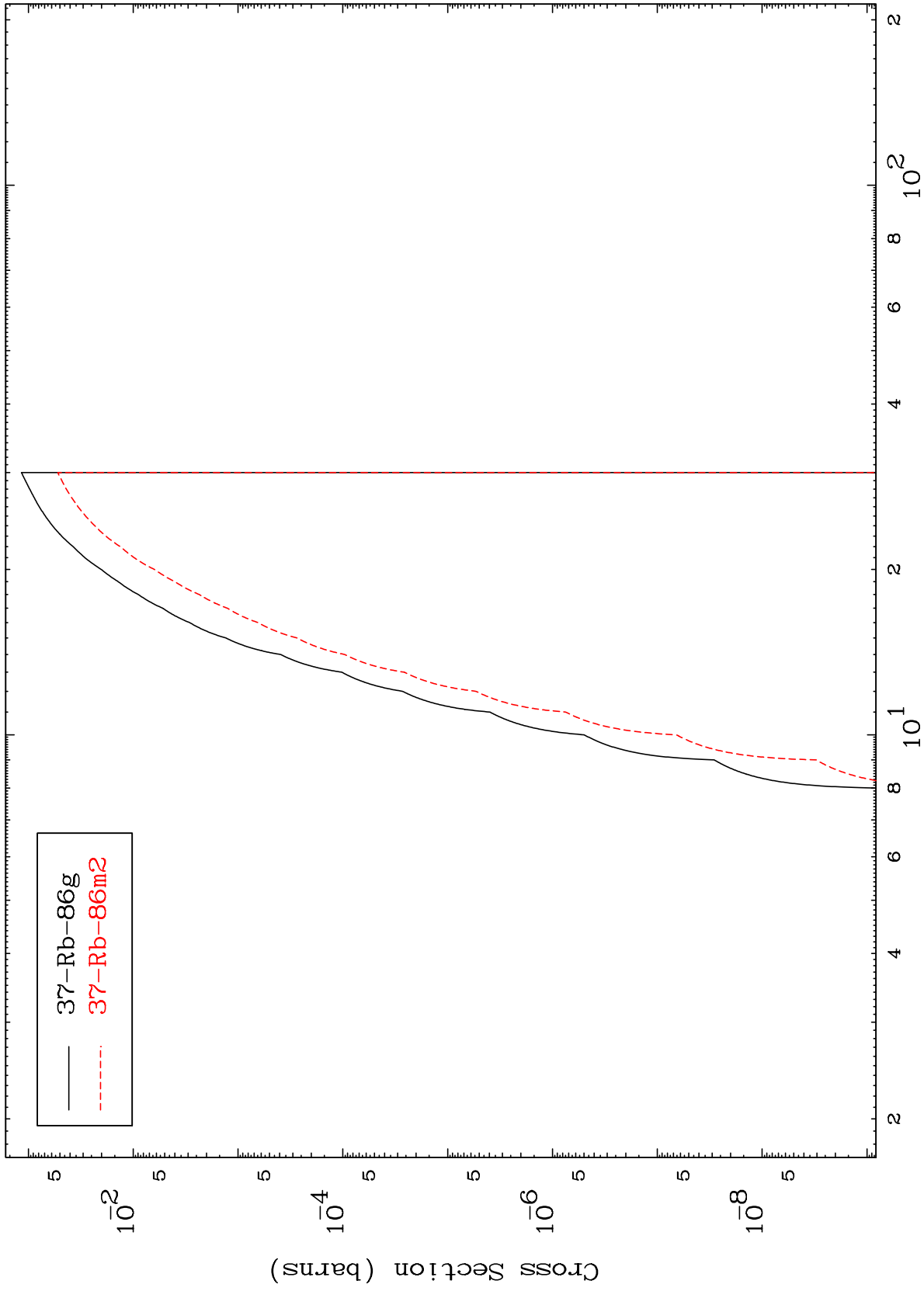
38-Sr-86

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(n, He-3)

38-Sr-86

Radionuclide Production Cross Section



26

Incident Energy (MeV)

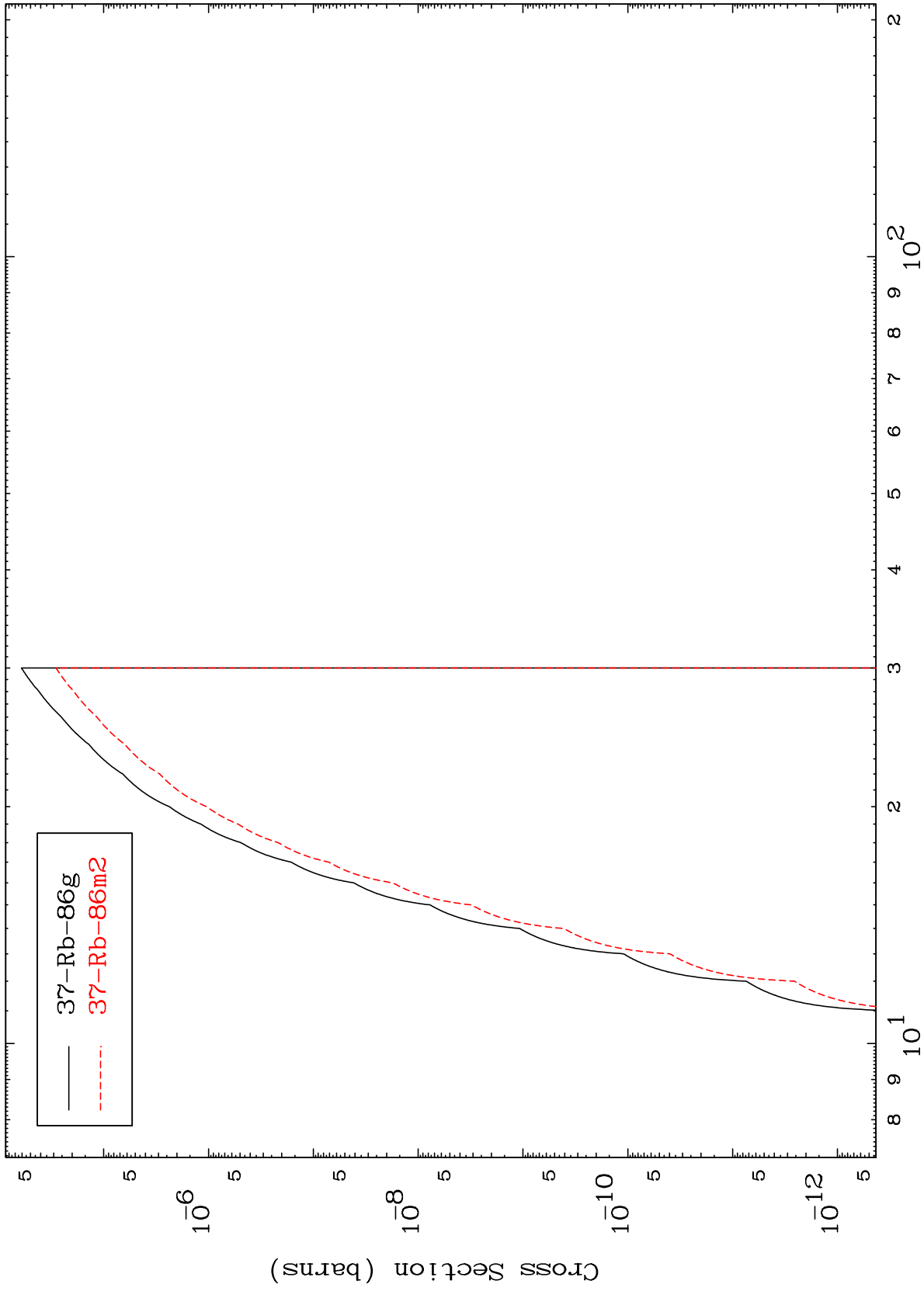
38-Sr-86

MAT 3831

(n,p) d

38-Sr-86

Radionuclide Production Cross Section



27

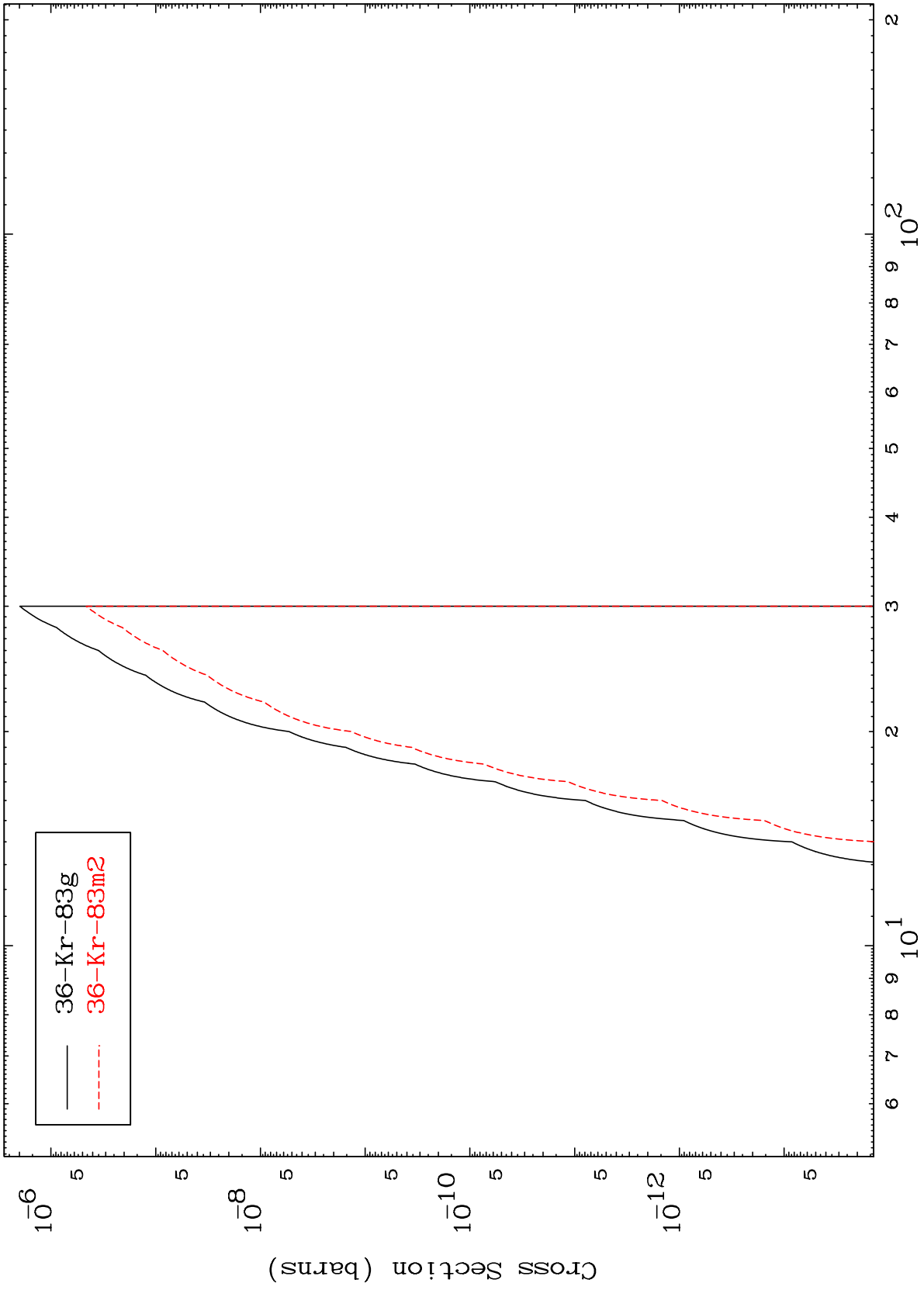
Incident Energy (MeV)

38-Sr-86

MAT 3831

38-Sr-86

(n,d) α
Radionuclide Production Cross Section



28

38-Sr-86