

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

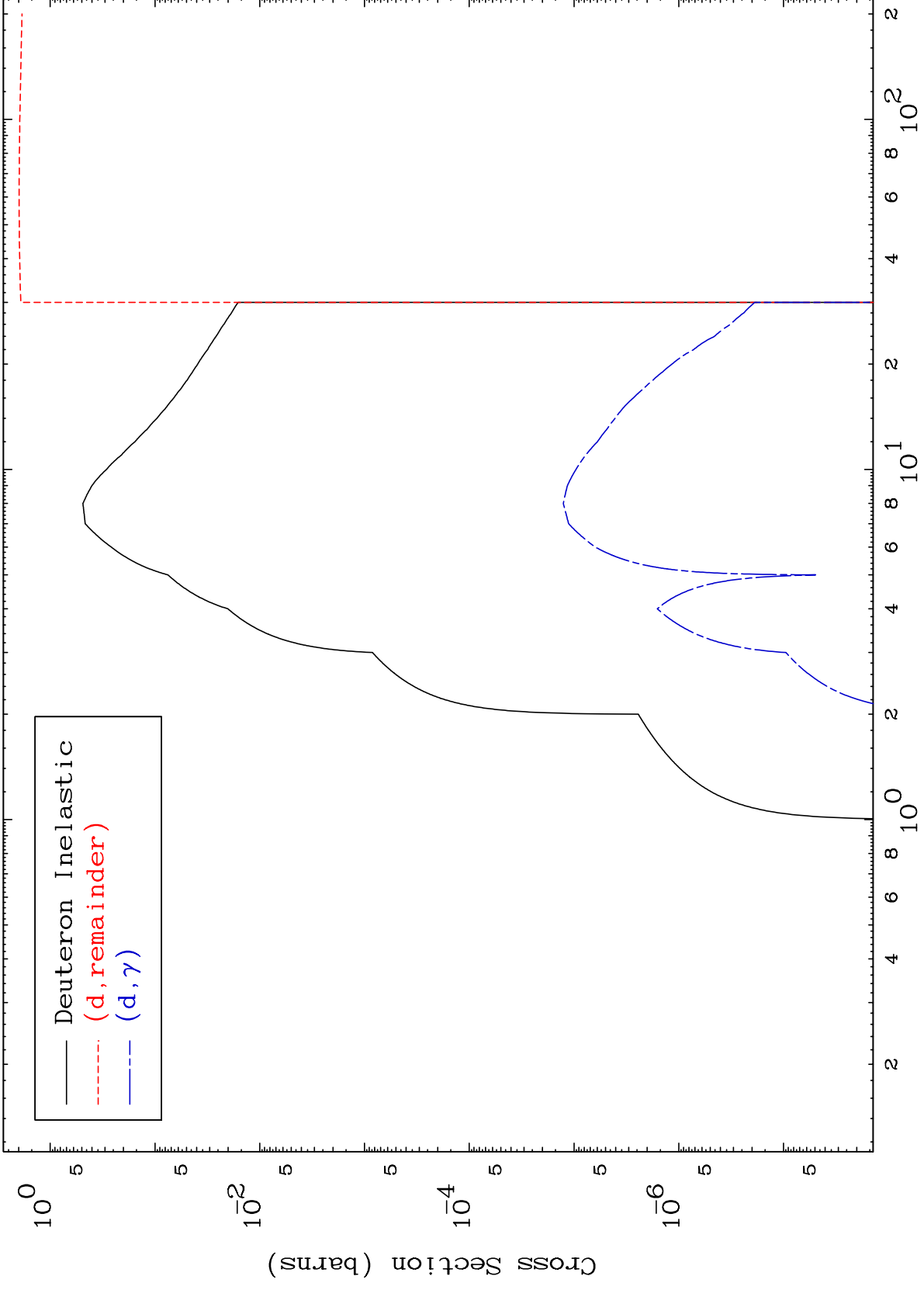
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Press Mouse Button to Start

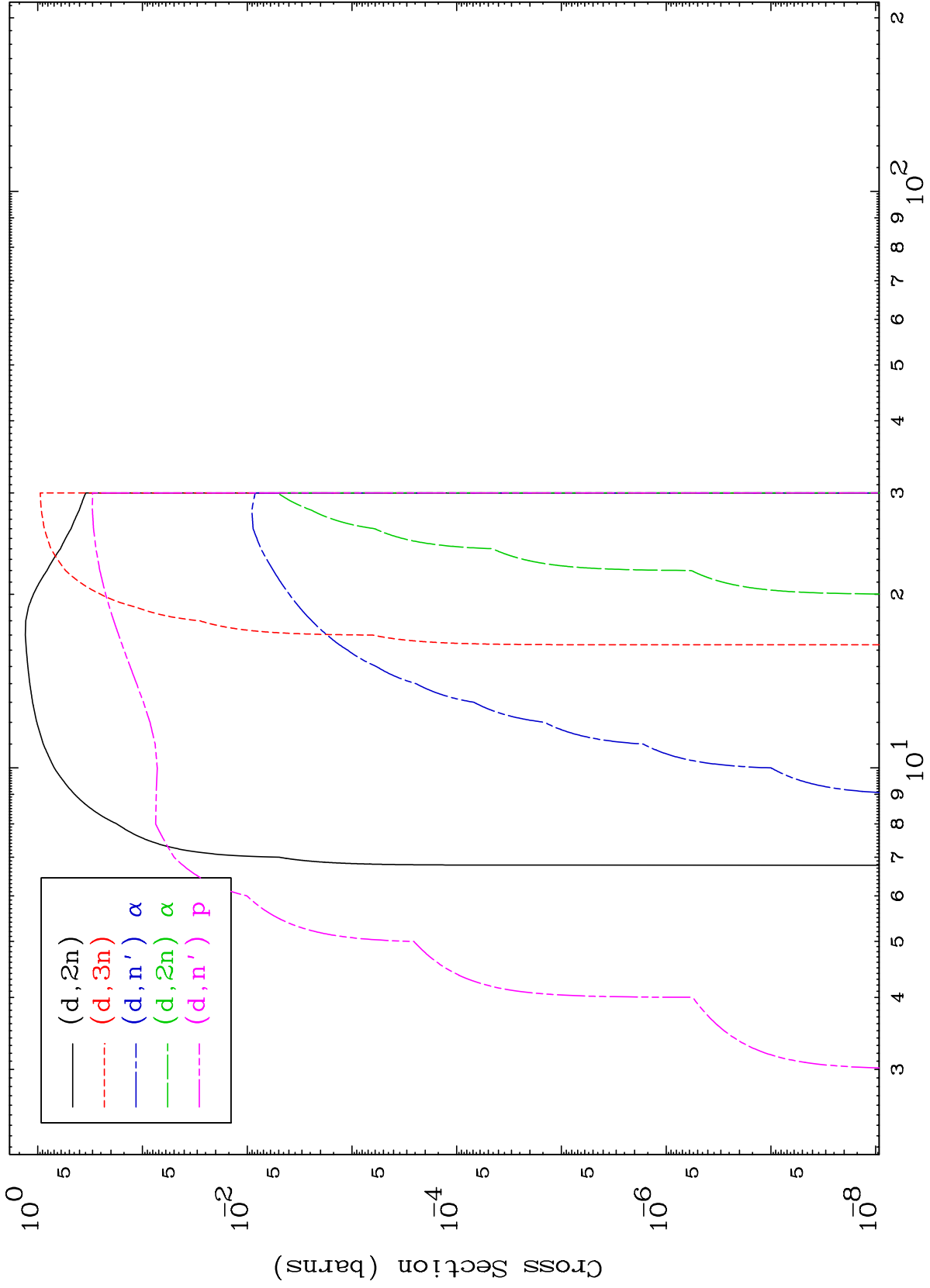
MAT 3837

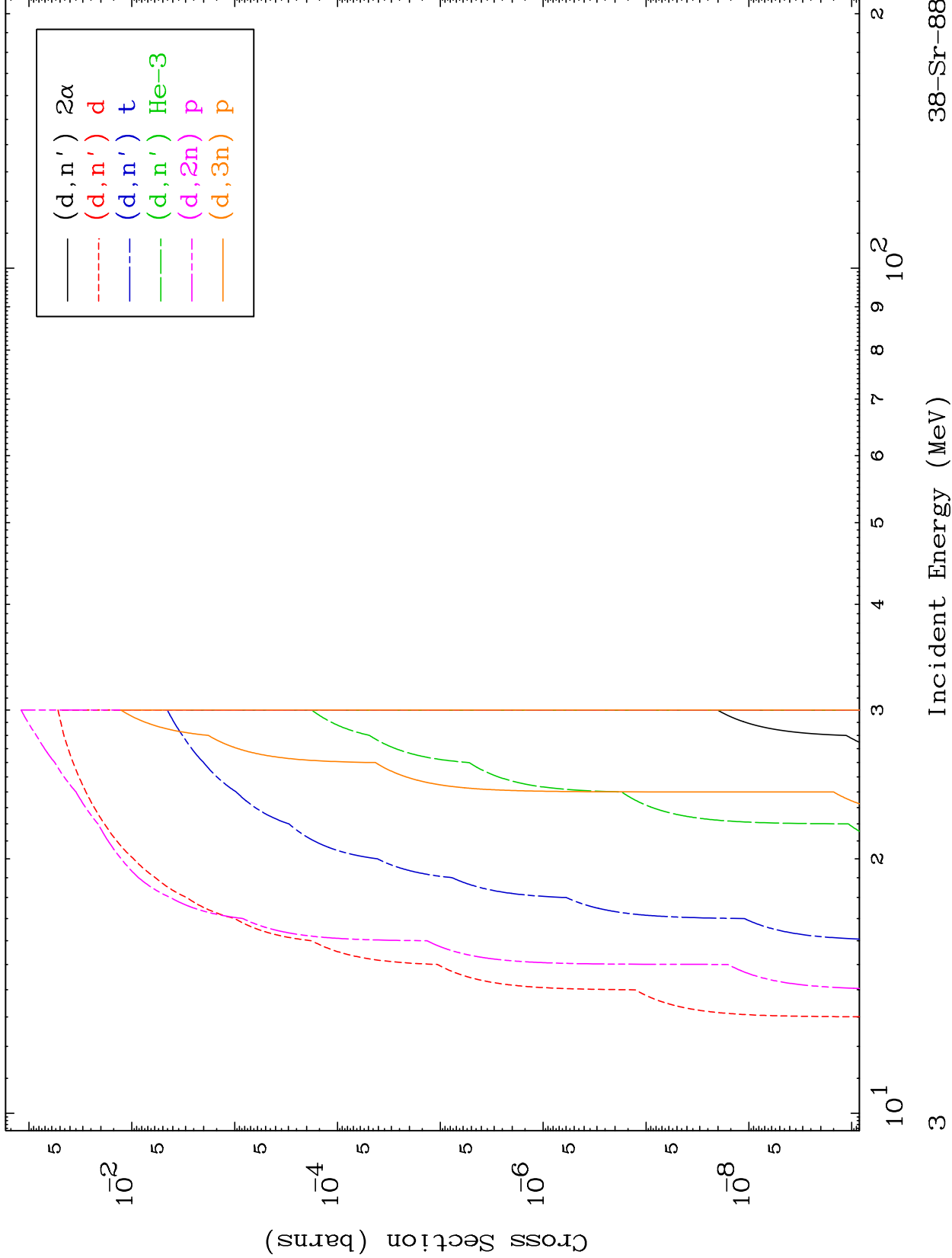
Deuteron Major
0 Kelvin Cross Sections

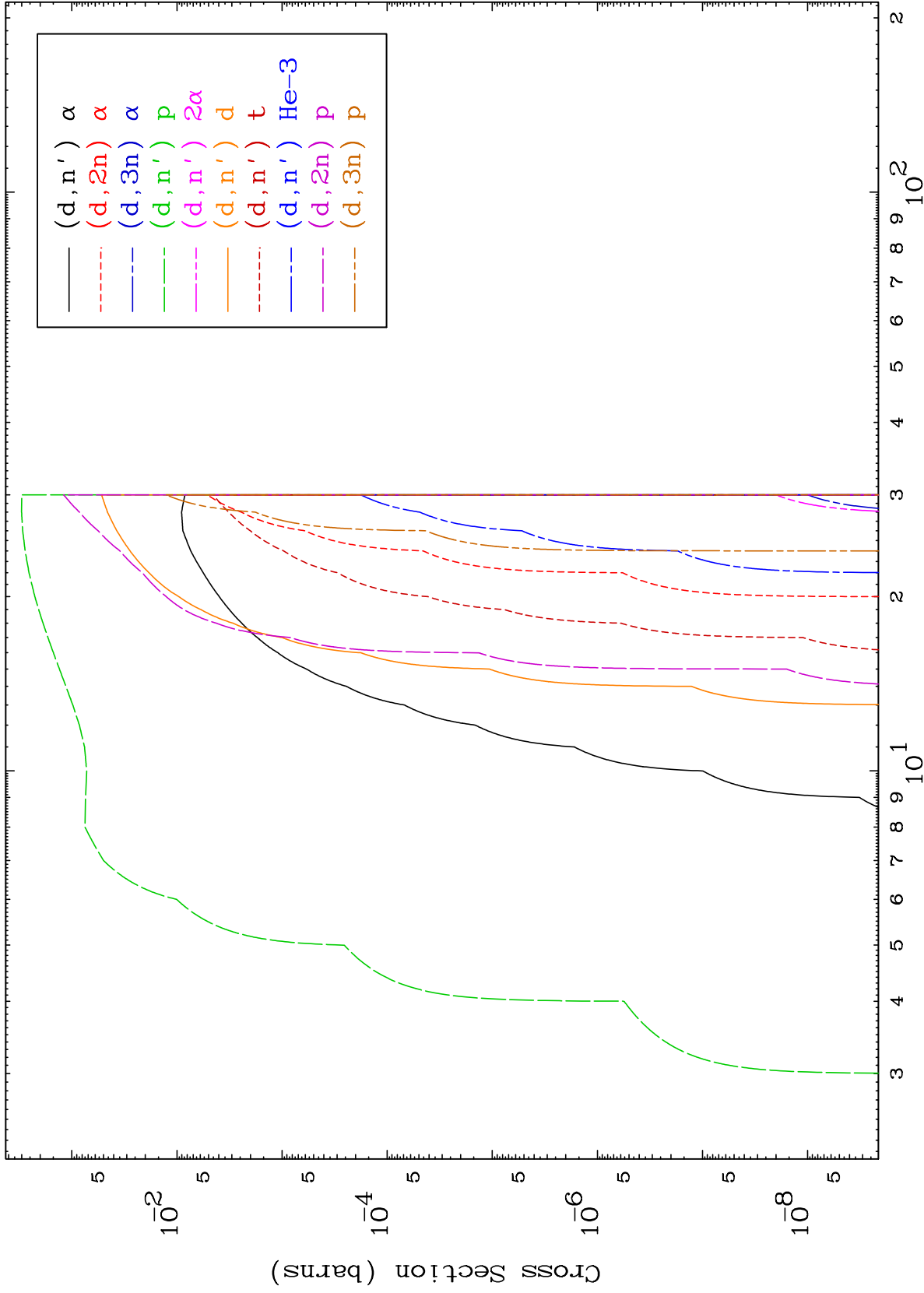
38-Sr-88

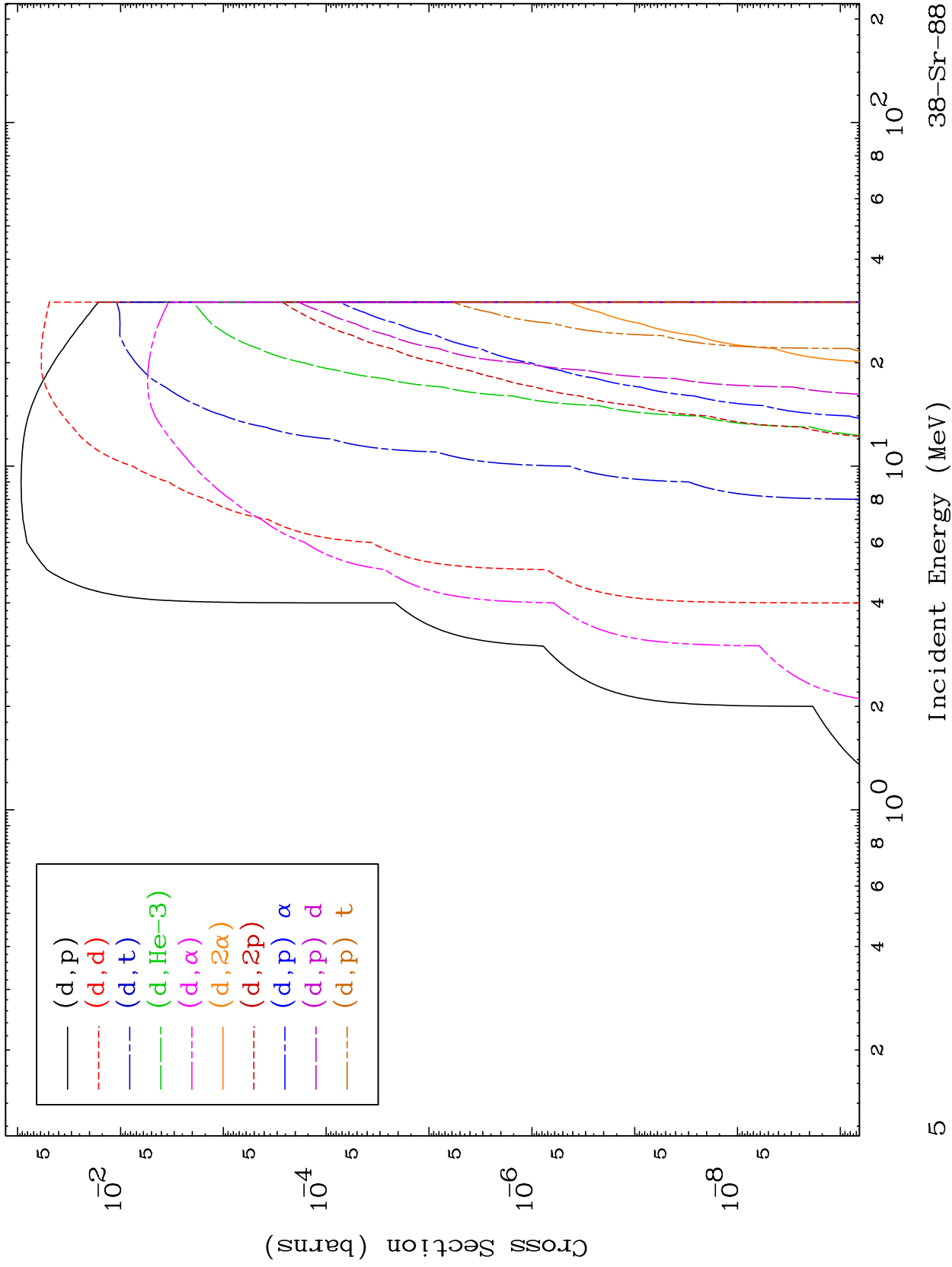


— Deuteron Inelastic
- - - (d, remainder)
- · - (d, γ)

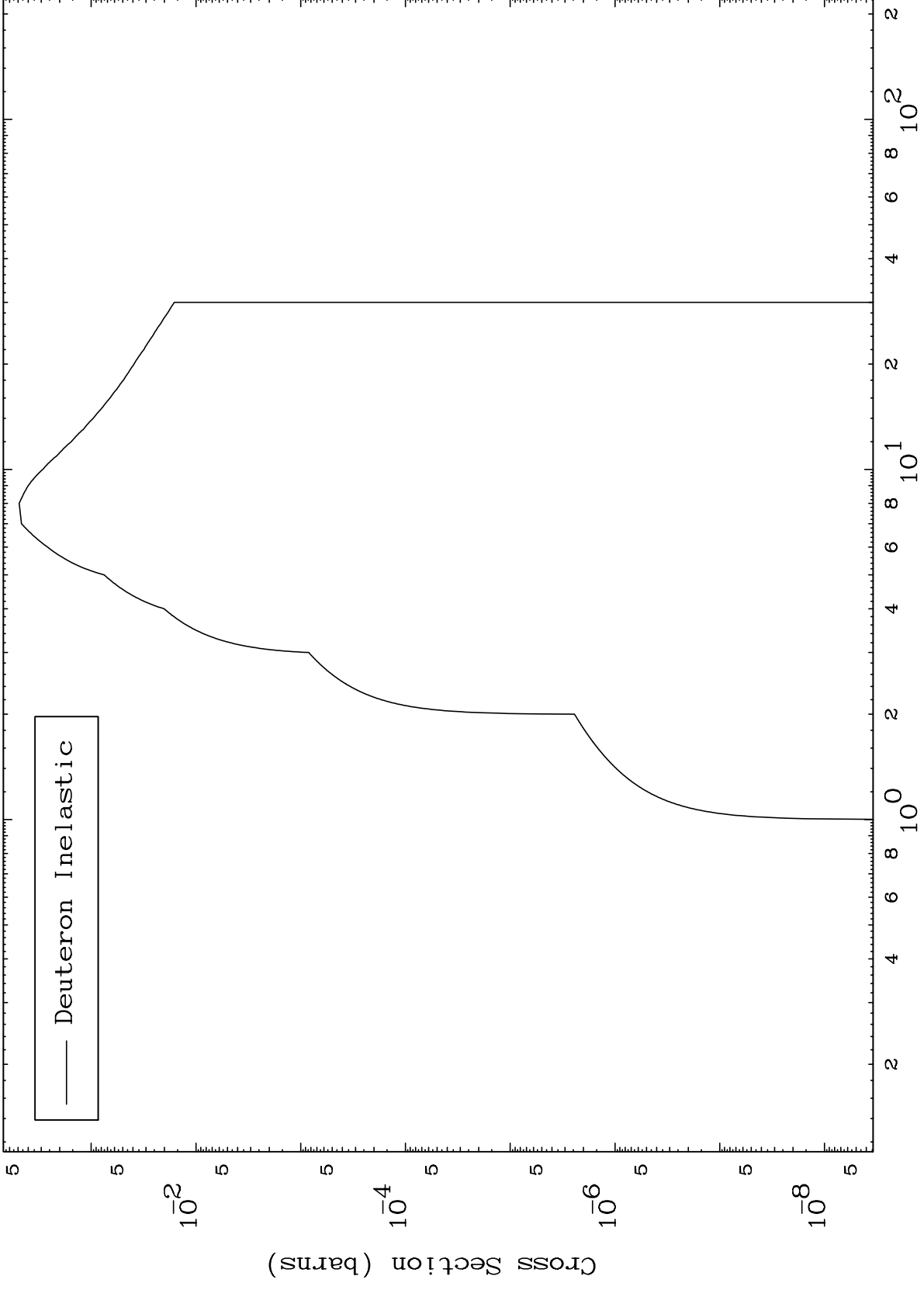








0 Kelvin Cross Sections

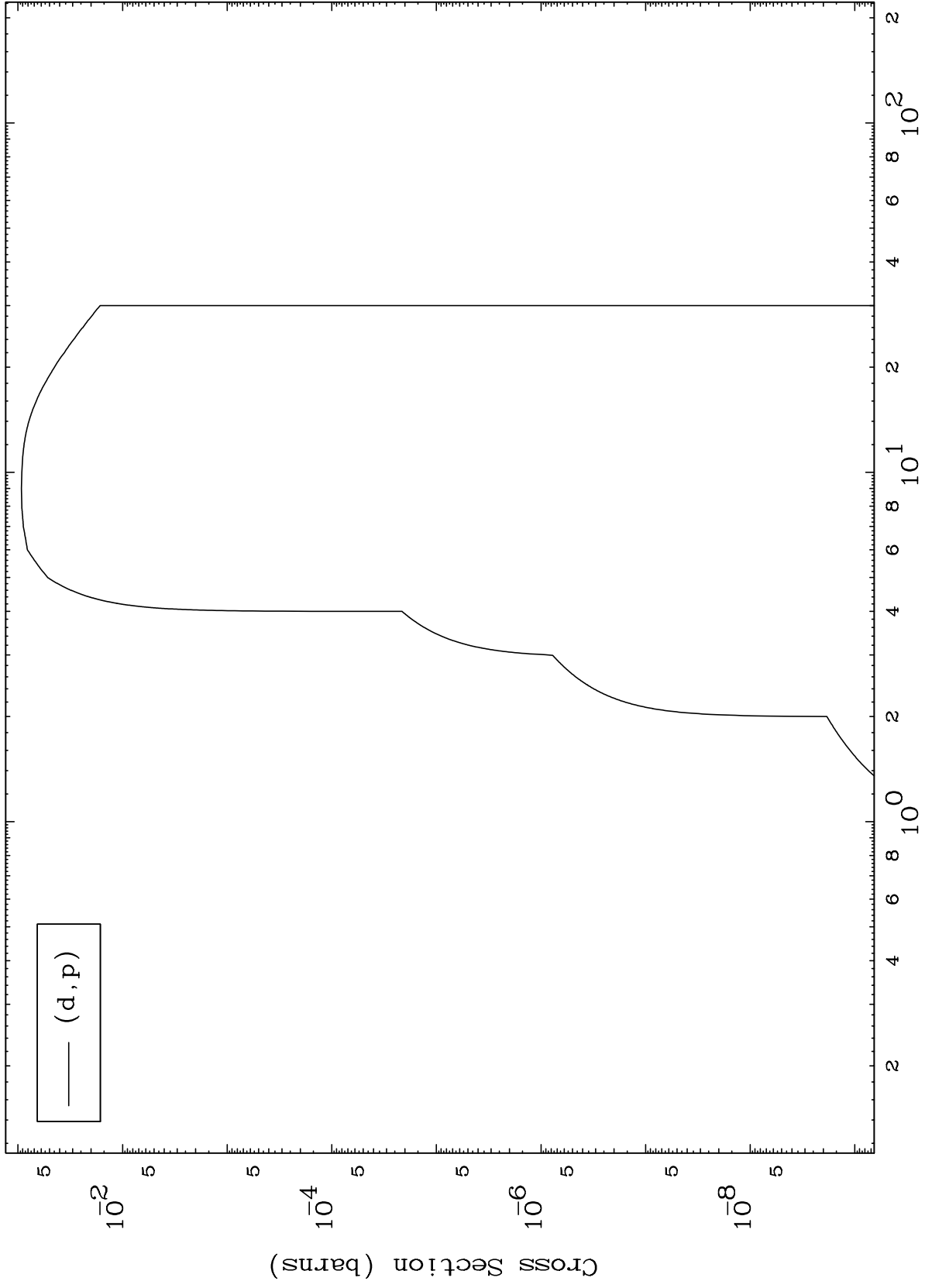


— Deuteron Inelastic

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(d,p) Levels
0 Kelvin Cross Sections

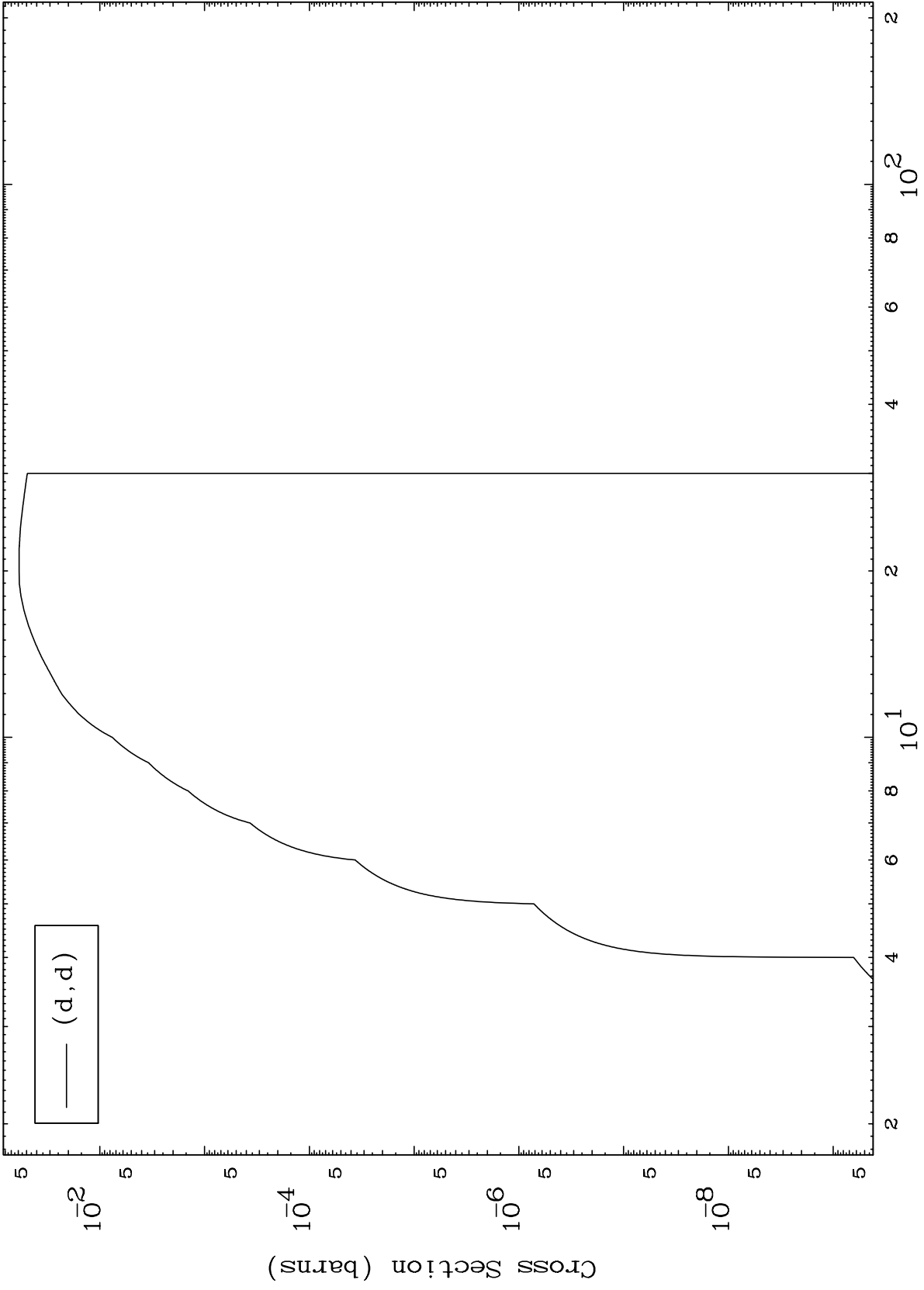
38-Sr-88



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(d,d) Levels
0 Kelvin Cross Sections

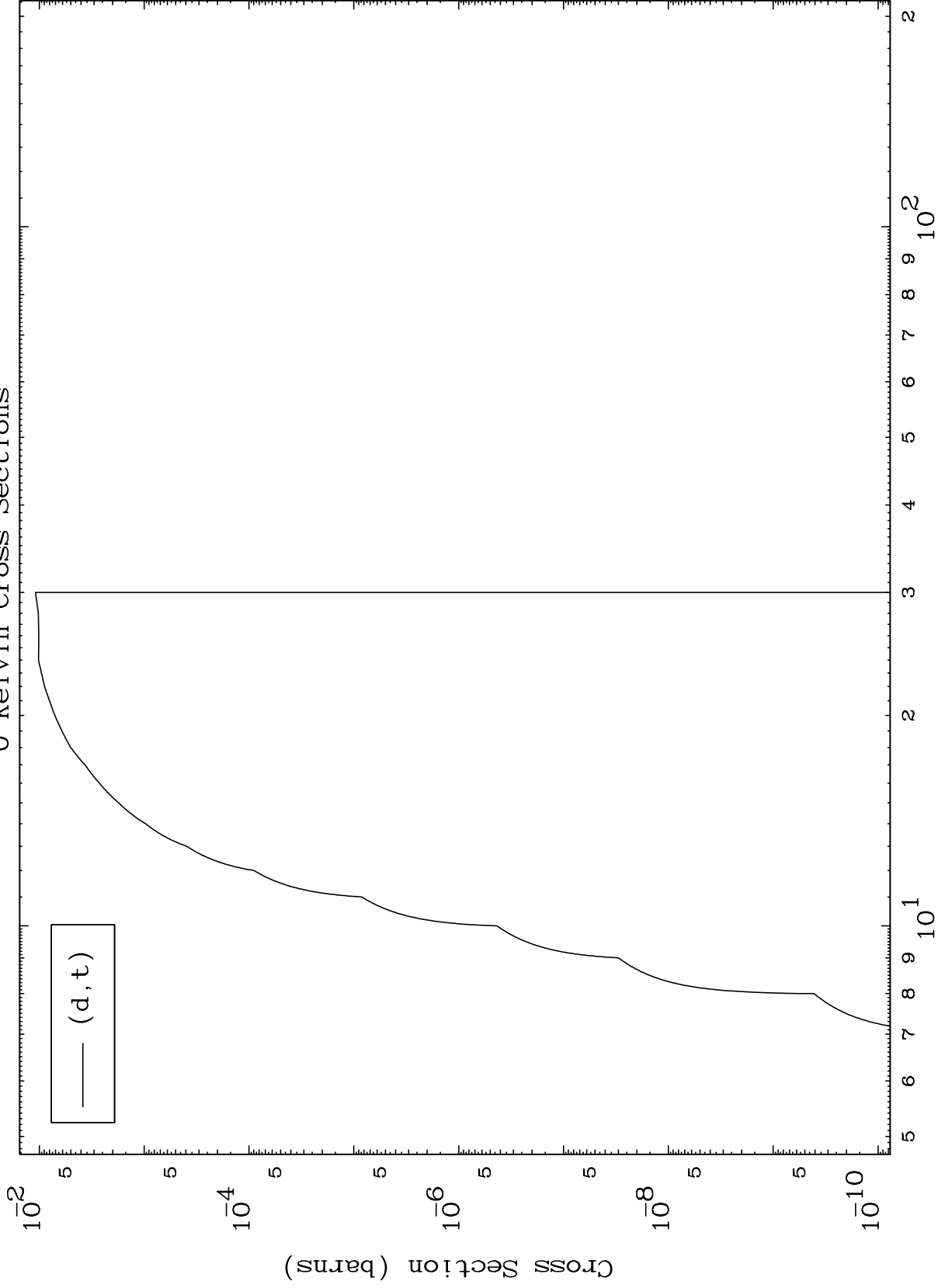
38-Sr-88



8

Incident Energy (MeV)

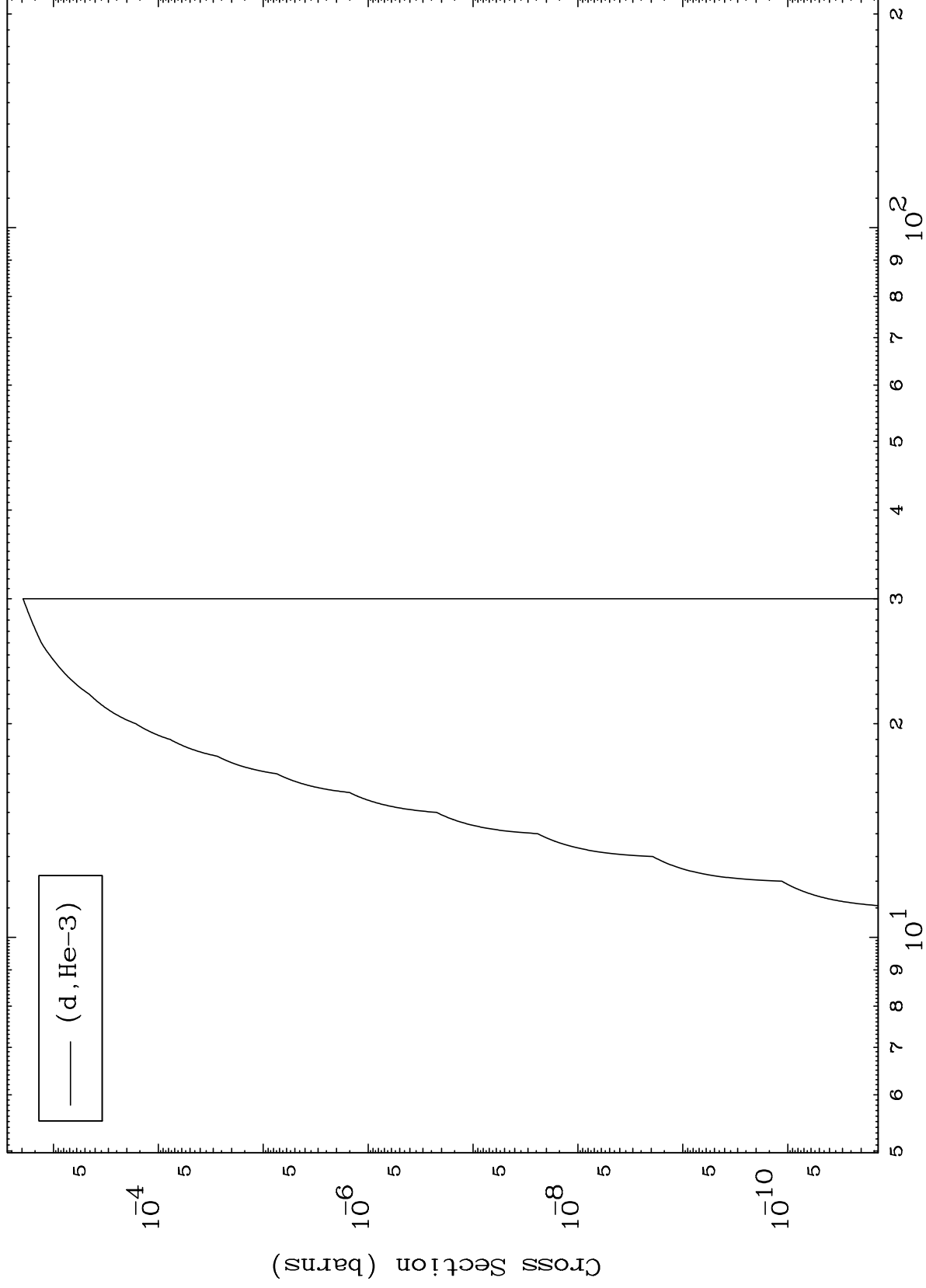
38-Sr-88



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(d,He3) Levels
0 Kelvin Cross Sections

38-Sr-88



10

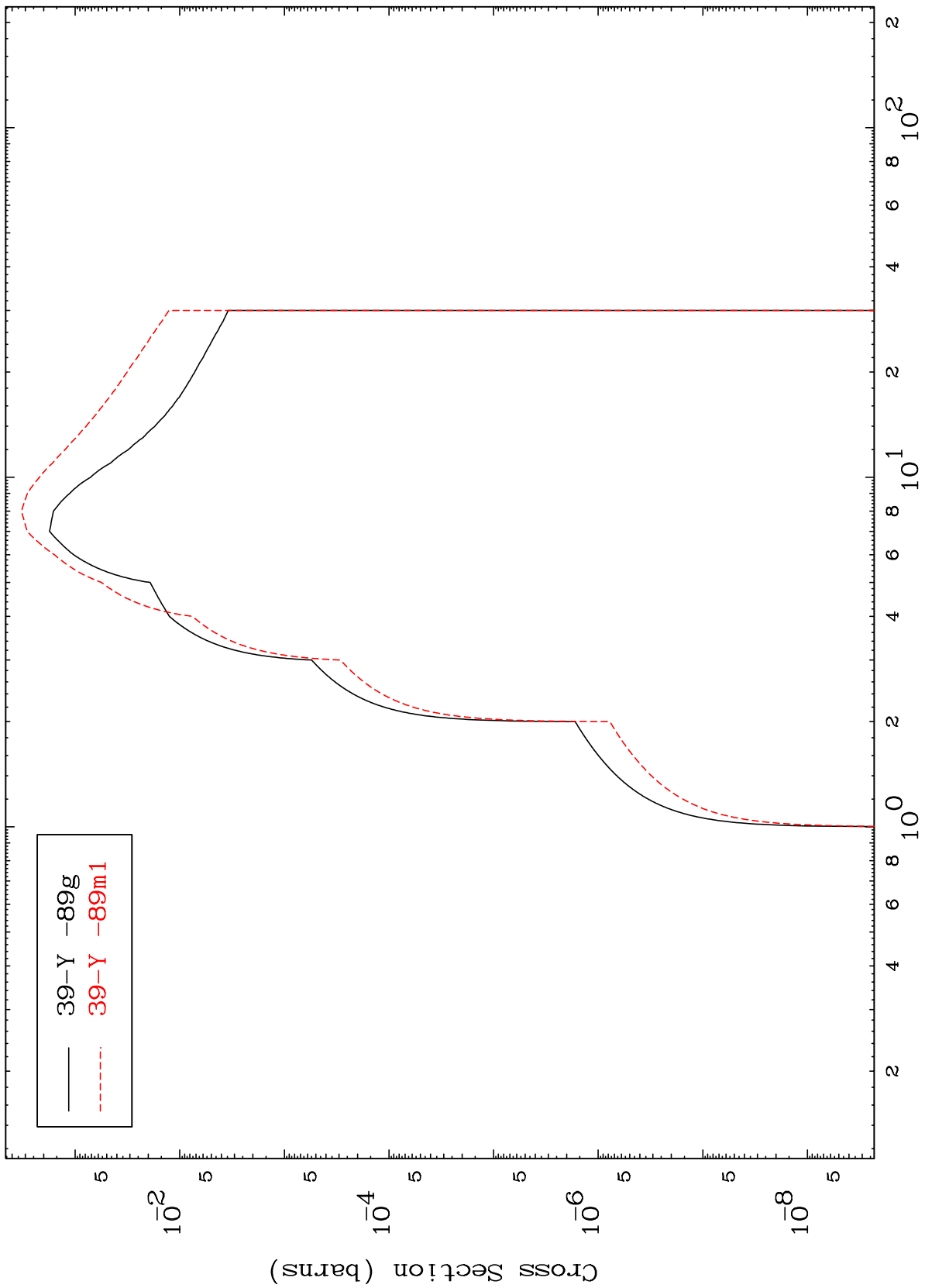
Incident Energy (MeV)

38-Sr-88

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38-Sr-88

Deuteron Inelastic
Radionuclide Production Cross Section



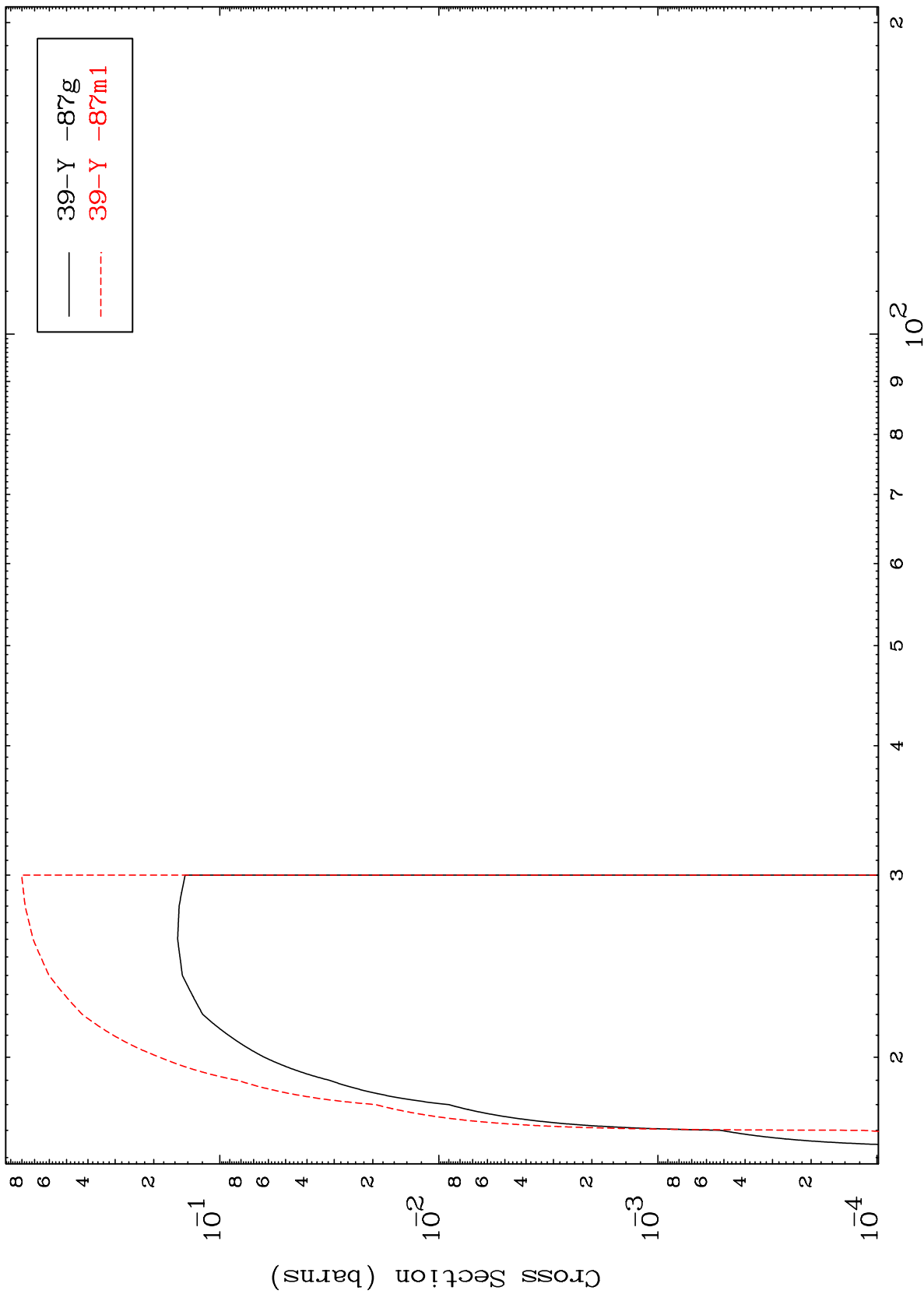
39-Y -89g
39-Y -89m1

38-Sr-88

Incident Energy (MeV)

12

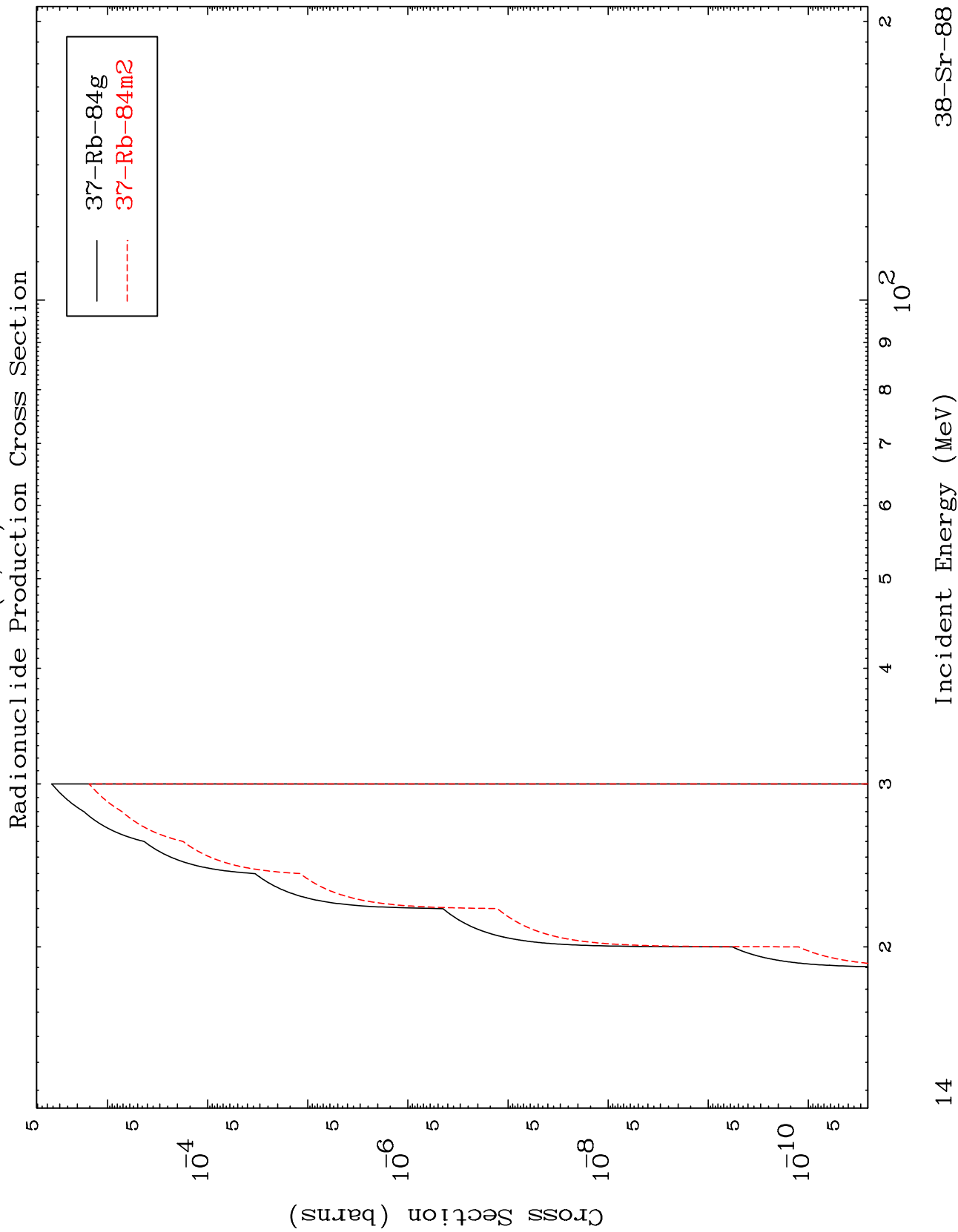
(d,3n)
Radionuclide Production Cross Section



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(d,2n) α

38-Sr-88



14

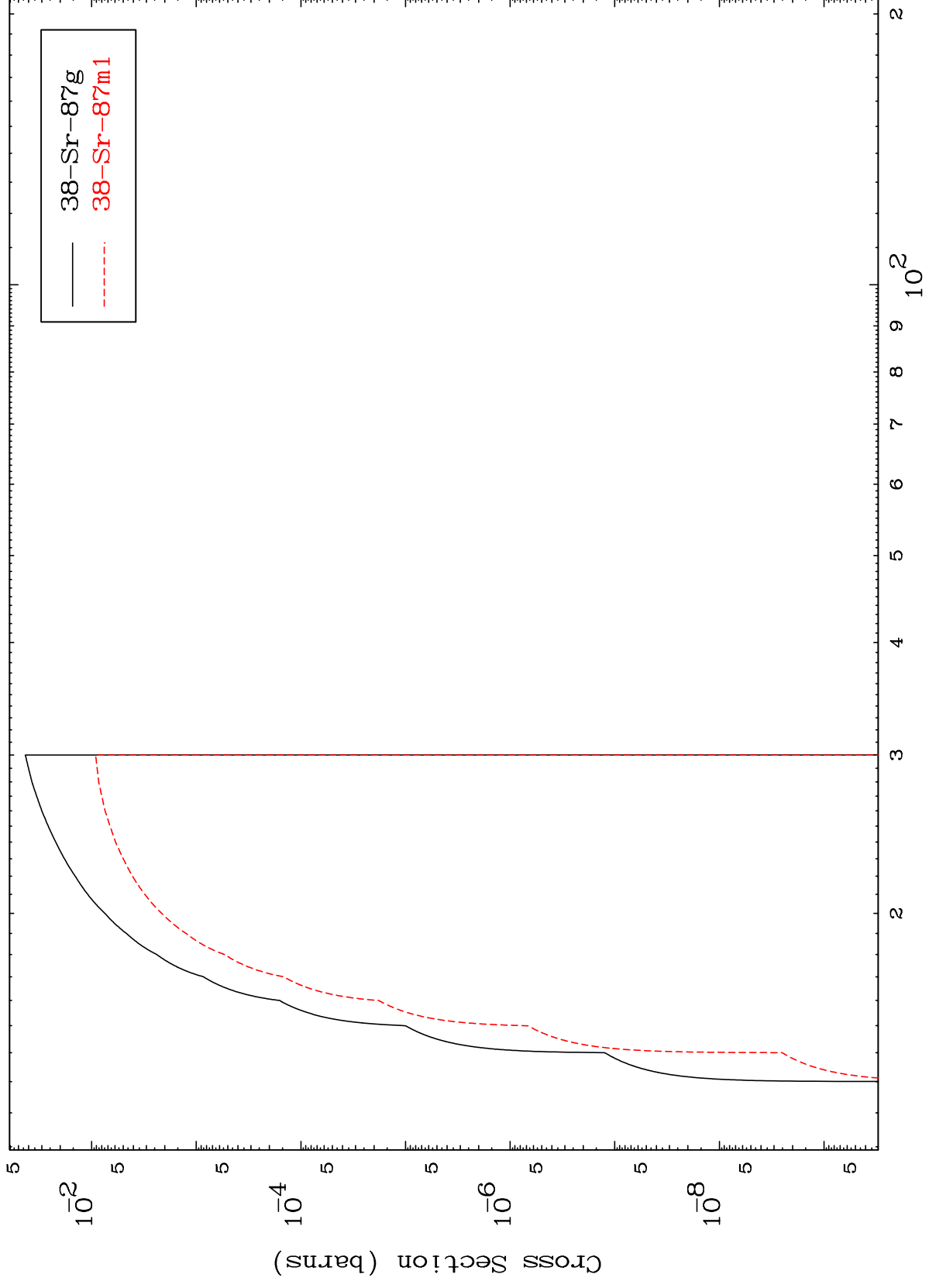
38-Sr-88

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(d,n') d

38-Sr-88

Radionuclide Production Cross Section



15

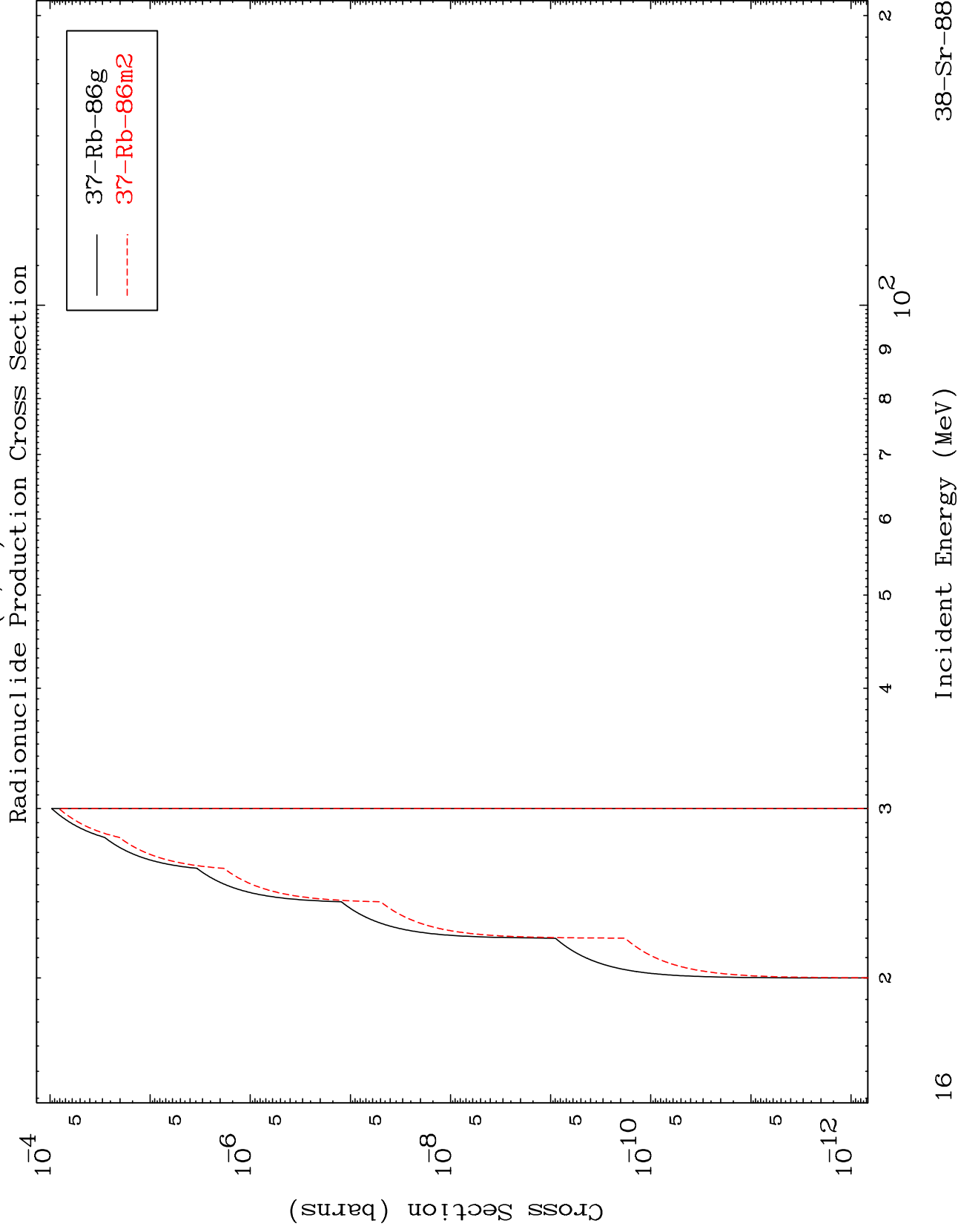
Incident Energy (MeV)

38-Sr-88

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(d,n') He-3

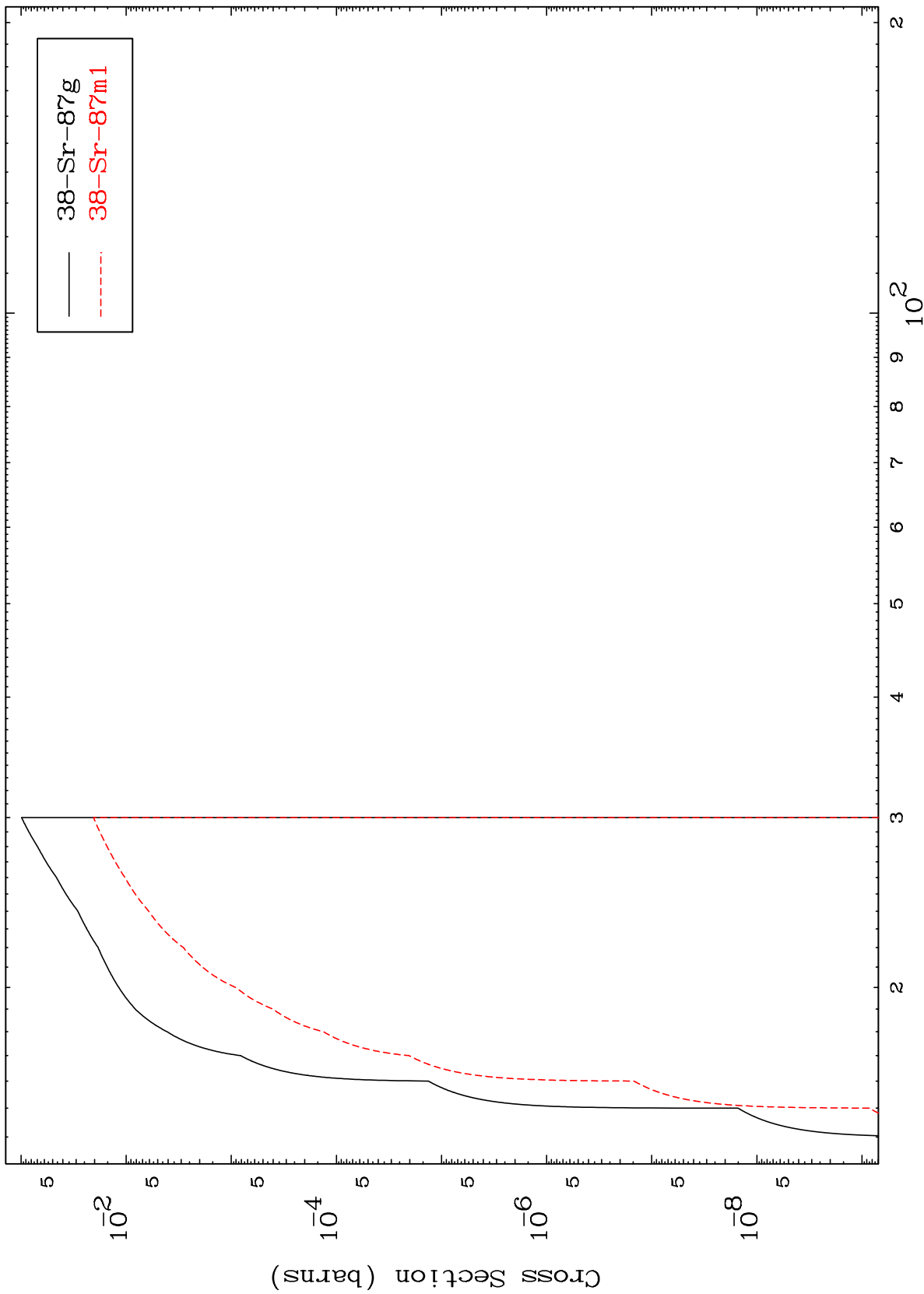
38-Sr-88



16

38-Sr-88

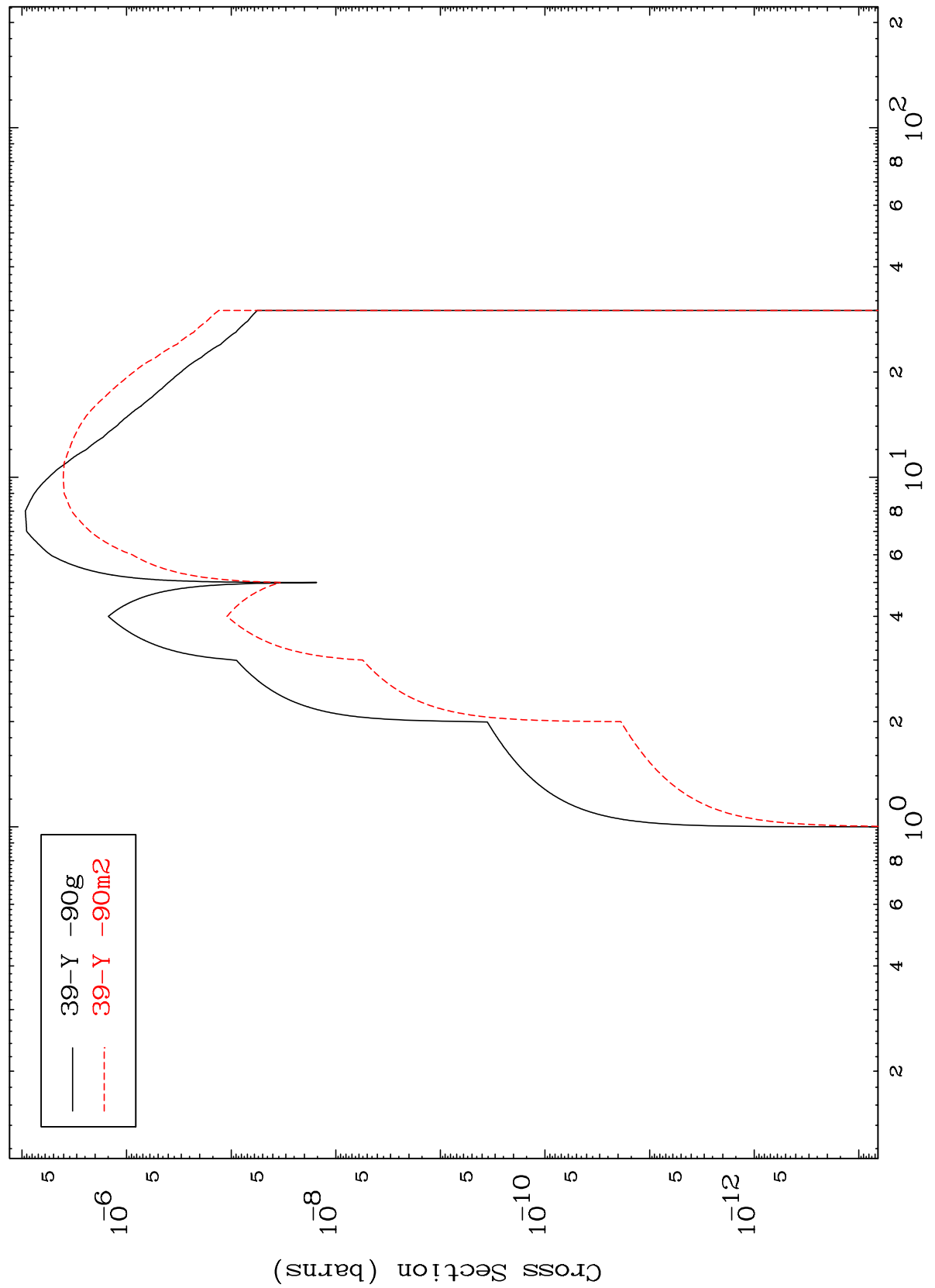
Radionuclide Production Cross Section



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38-Sr-88

(d, γ)
Radionuclide Production Cross Section



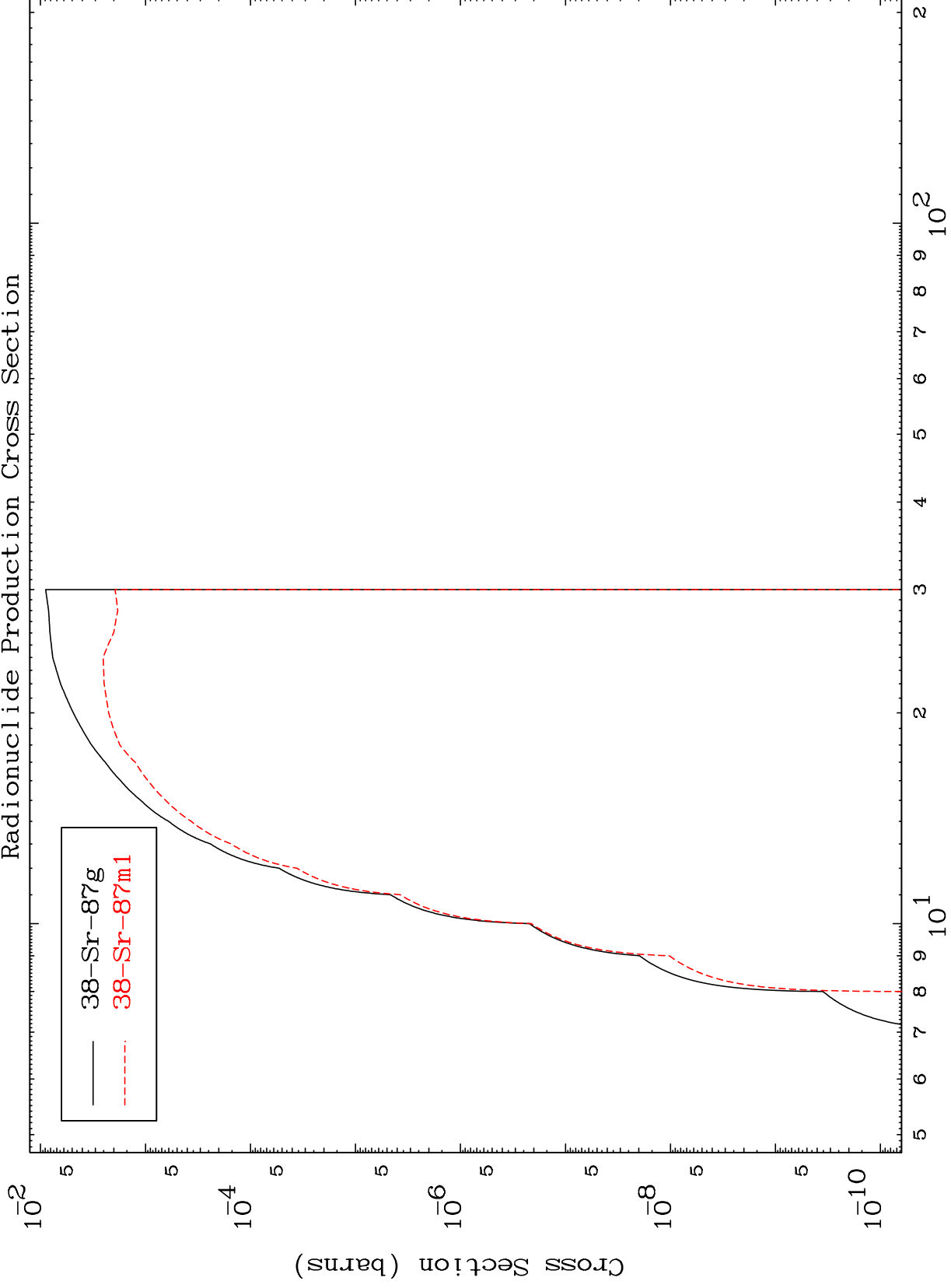
— 39-Y -90g
- - - 39-Y -90m2

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(d, t)

³⁸Sr-88

Radionuclide Production Cross Section



Legend:
— 38-Sr-87g
- - - 38-Sr-87m1

Incident Energy (MeV)

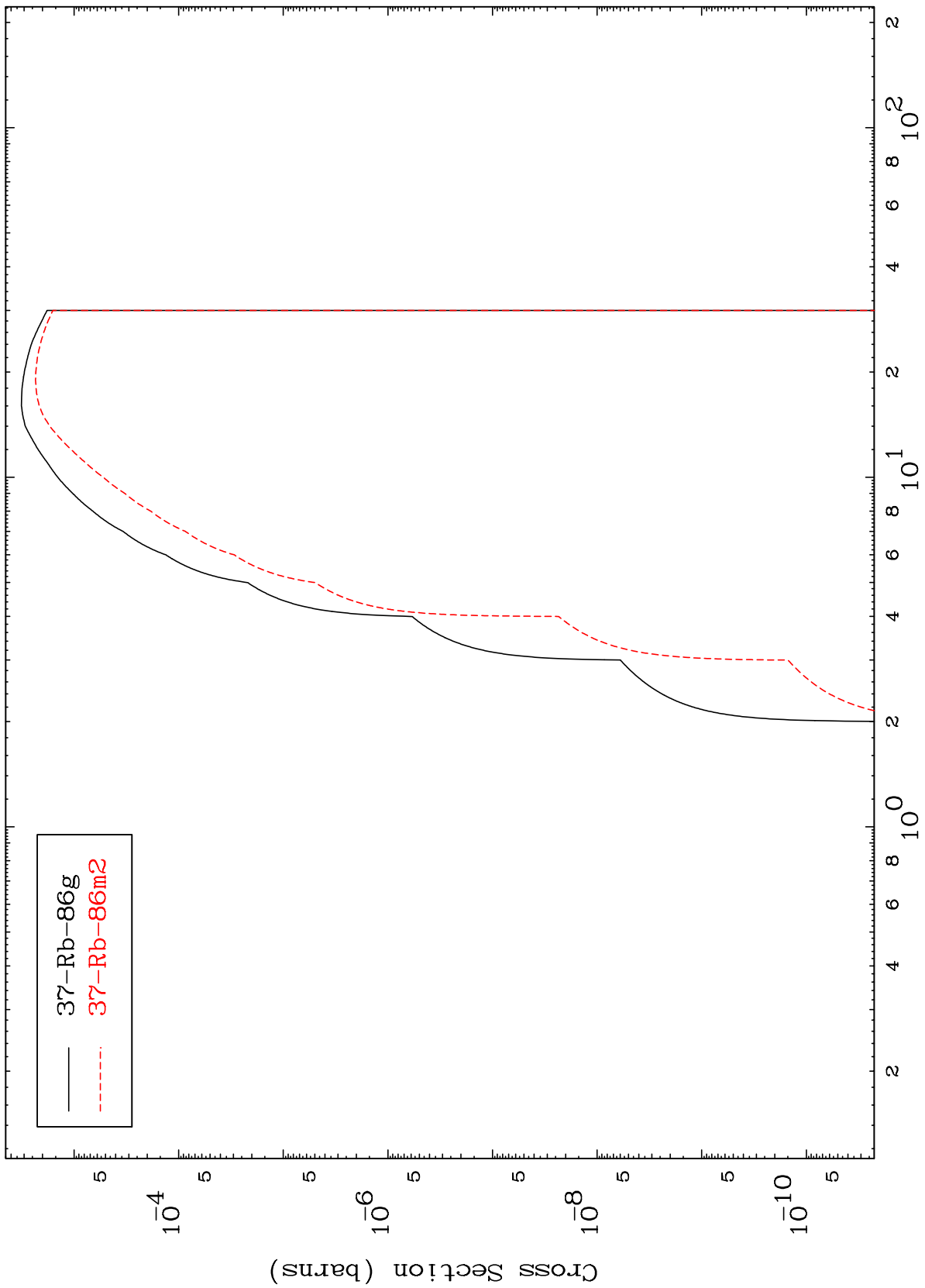
³⁸Sr-88

19

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38-Sr-88

(d, α)
Radionuclide Production Cross Section



20

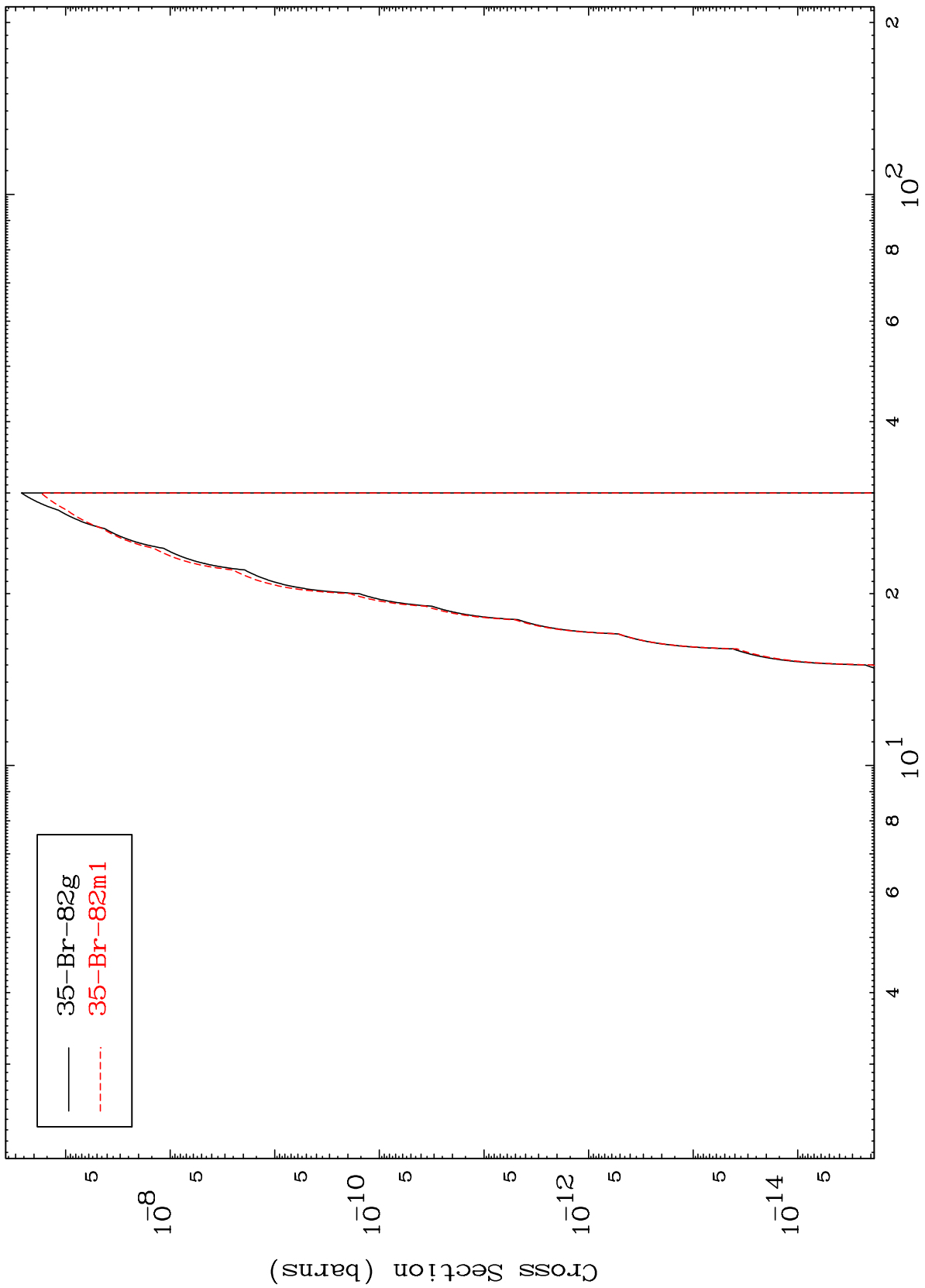
Incident Energy (MeV)

38-Sr-88

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38-Sr-88

Radionuclide Production Cross Section



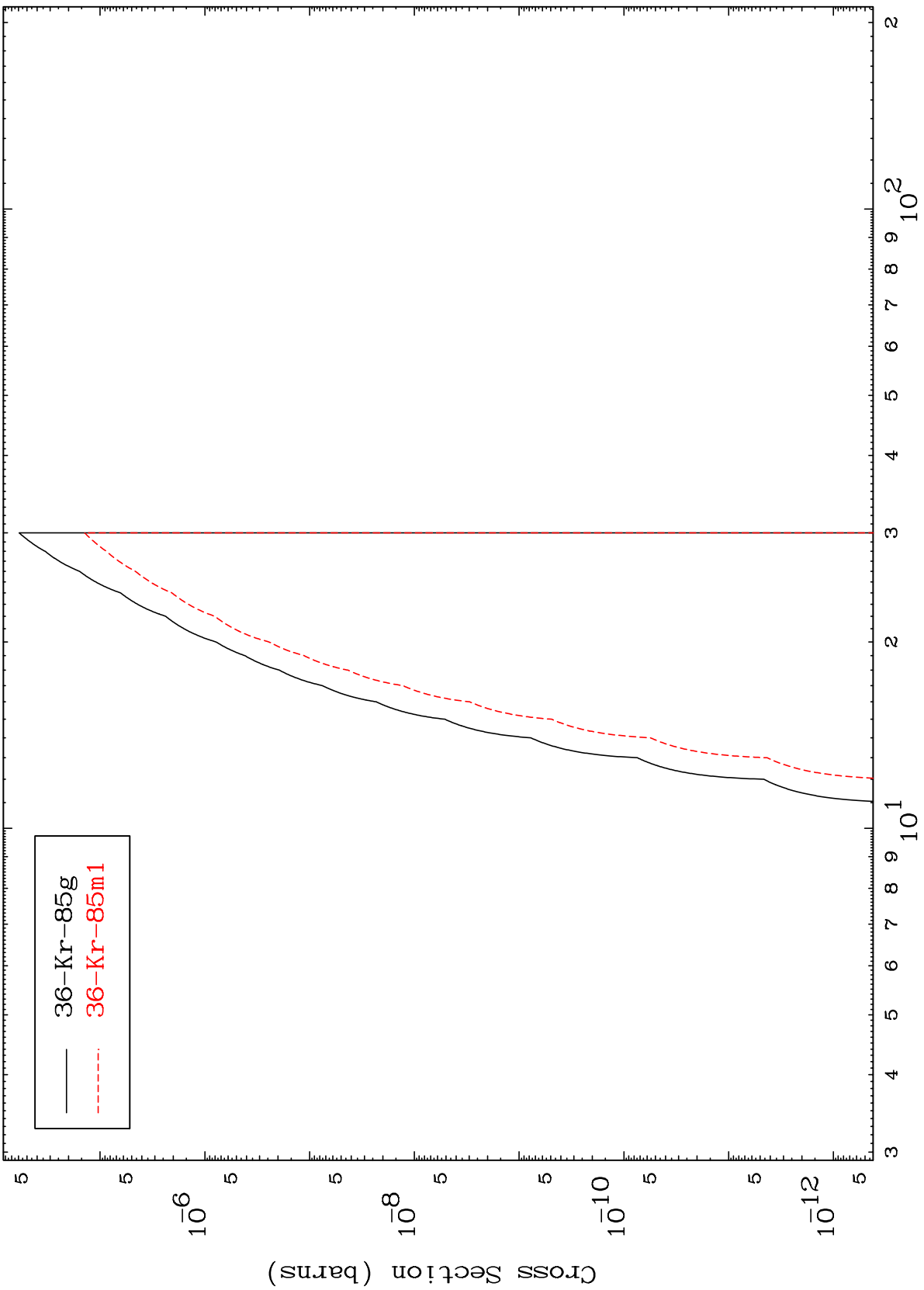
— 35-Br-82g
- - - 35-Br-82m1

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(d,p) α

38-Sr-88

Radionuclide Production Cross Section

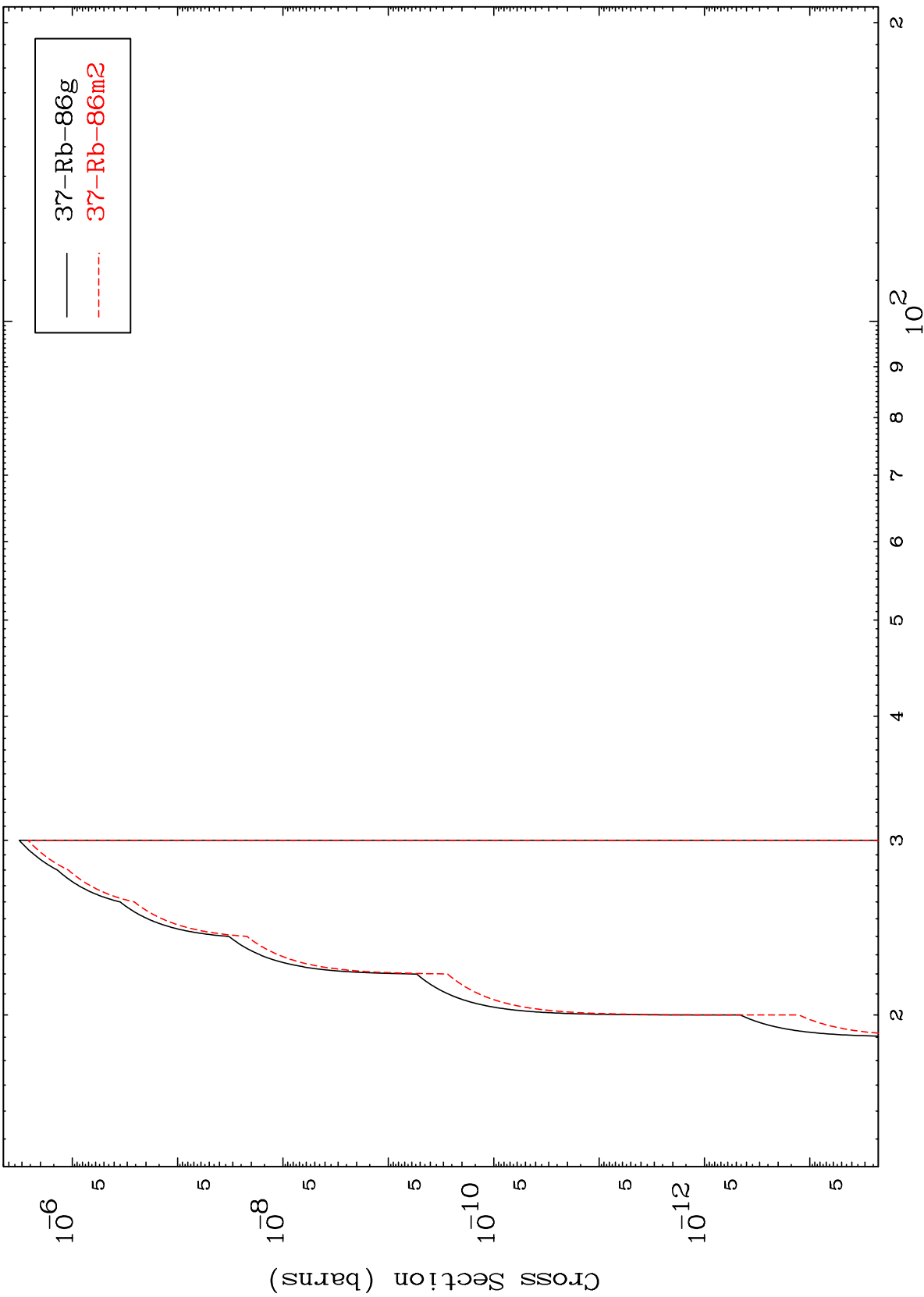


22

Incident Energy (MeV)

38-Sr-88

Radionuclide Production Cross Section



37-Rb-86g
37-Rb-86m2