

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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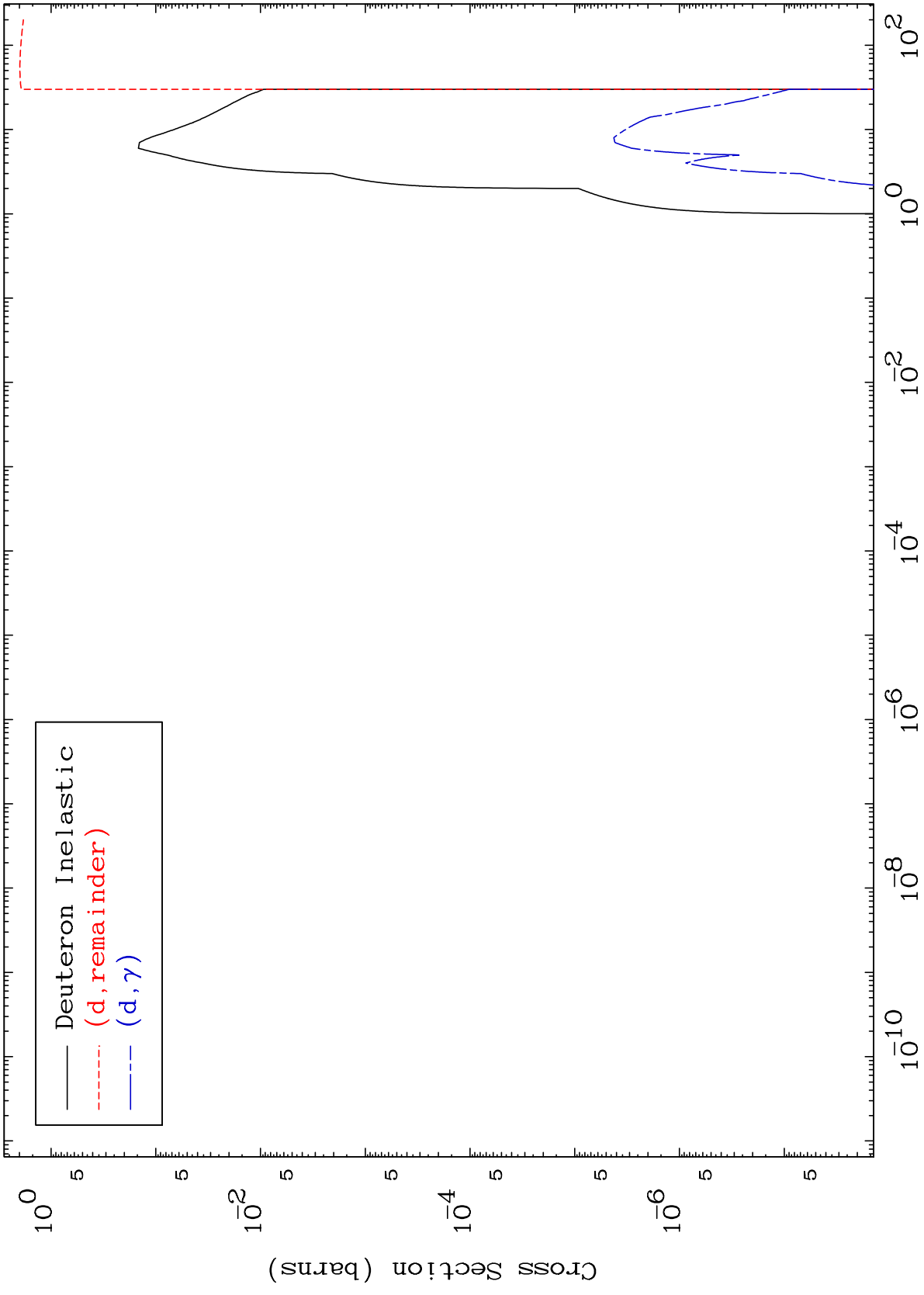
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3649

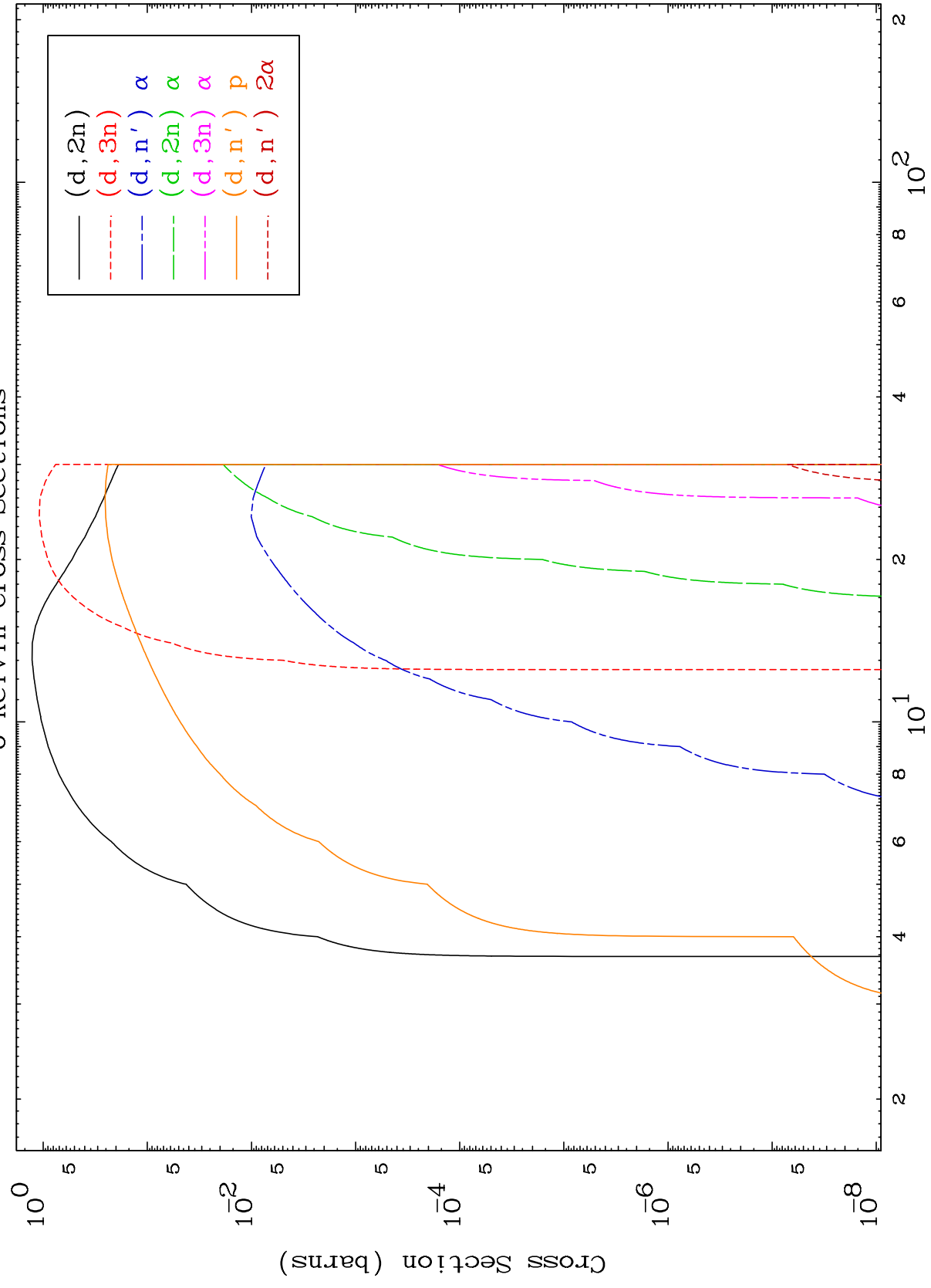
Deuteron Major
0 Kelvin Cross Sections

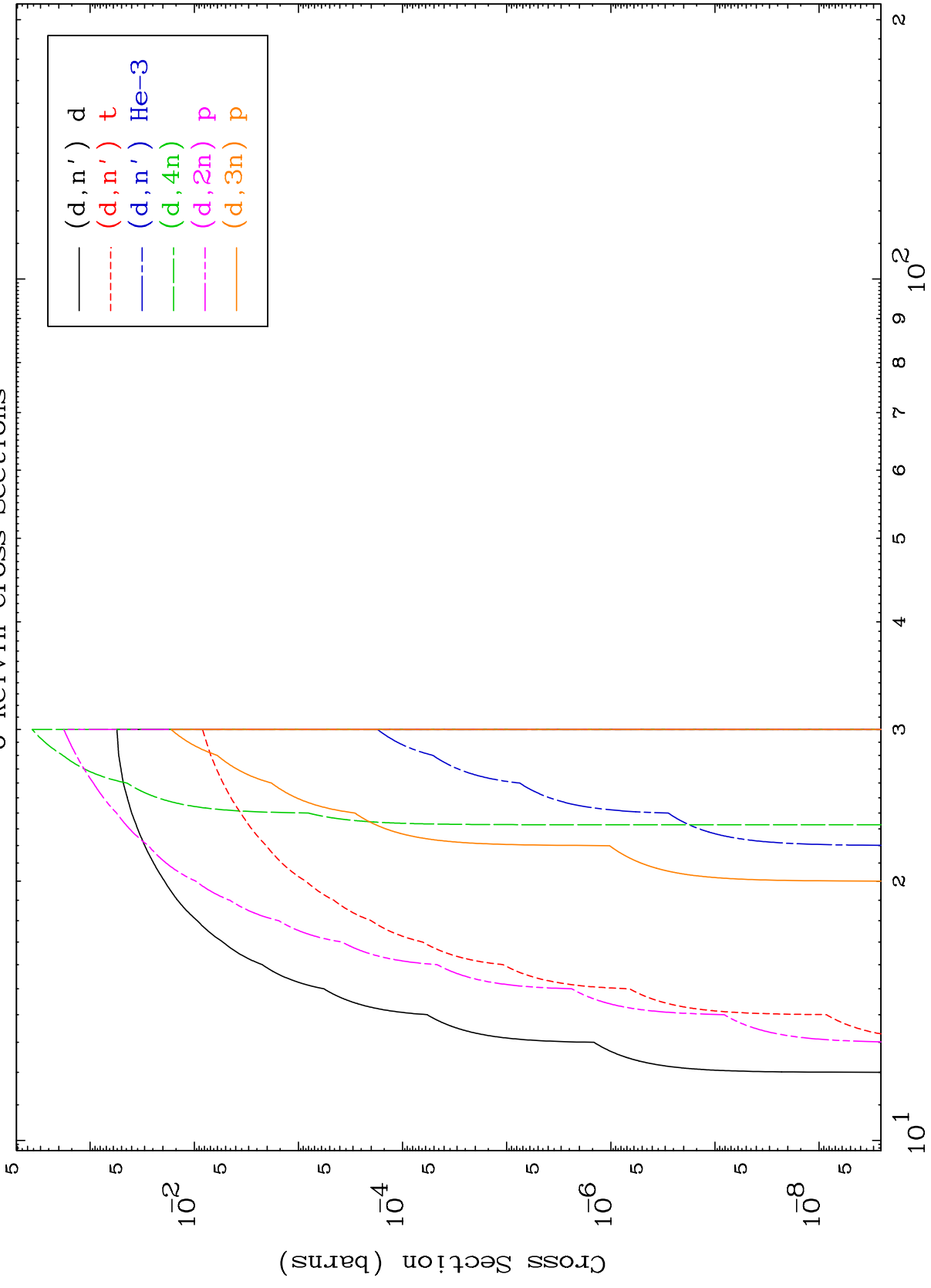
36-Kr-86

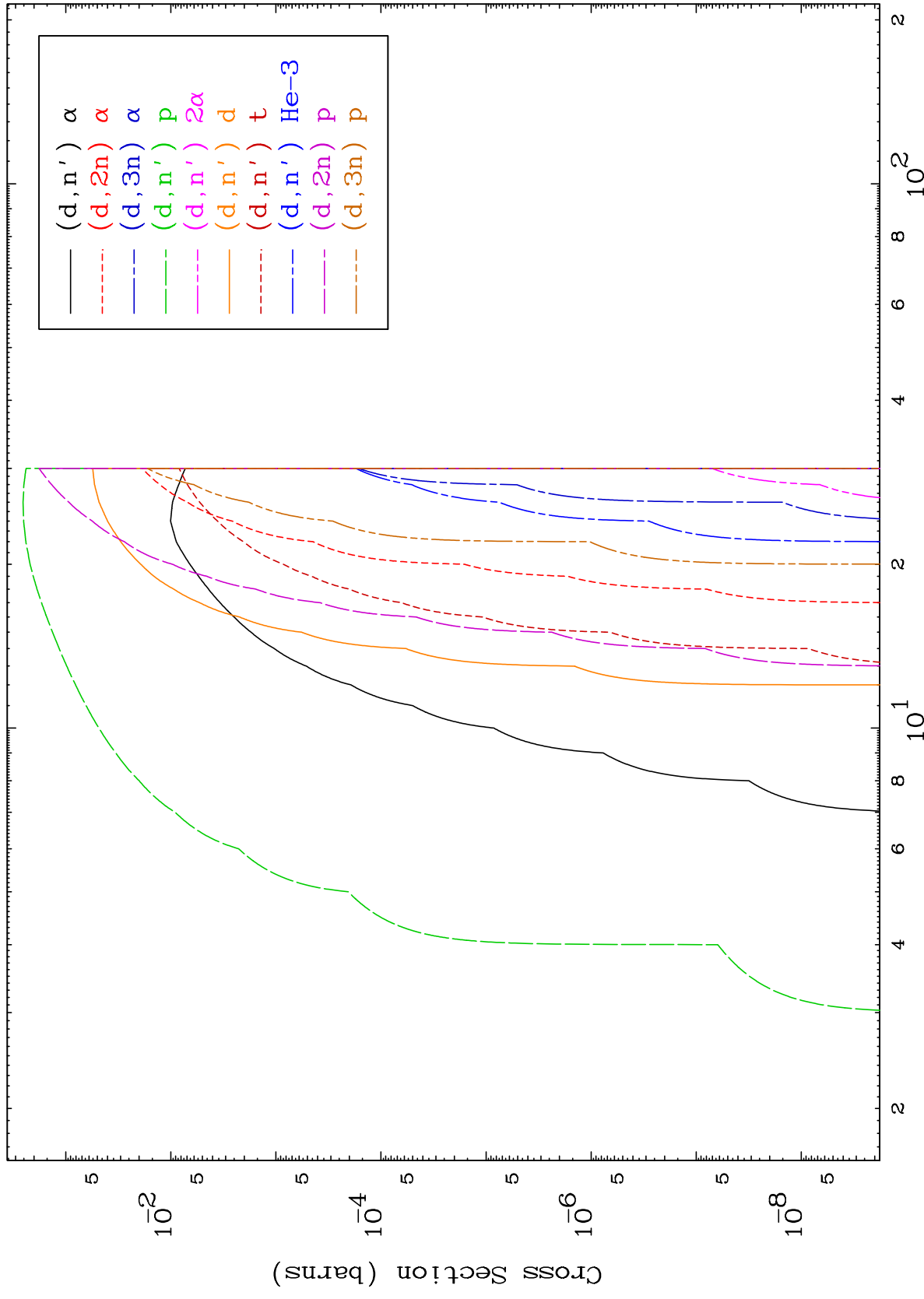


1

36-Kr-86



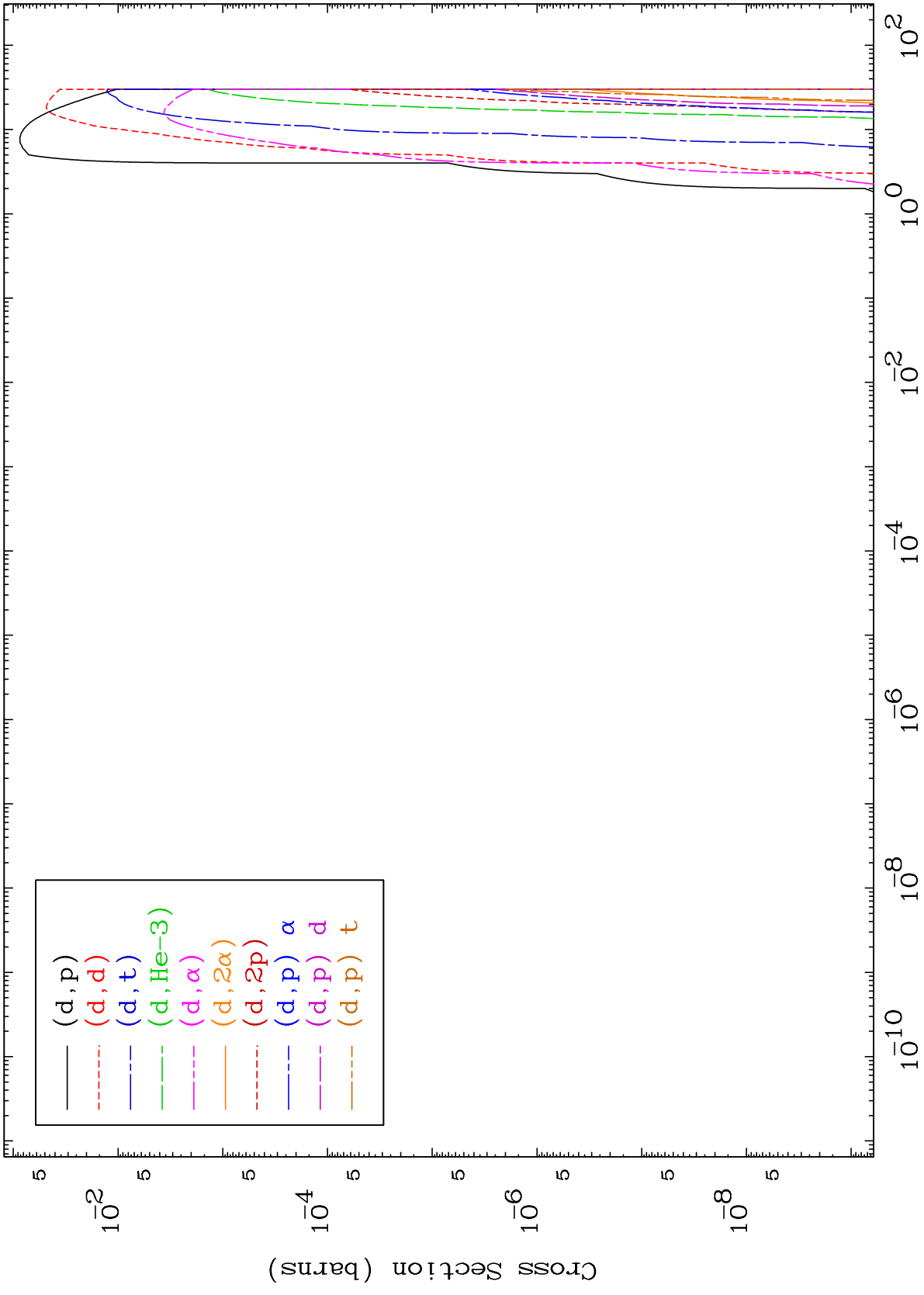




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Deuteron Charged Particle
0 Kelvin Cross Sections

36-Kr-86



5

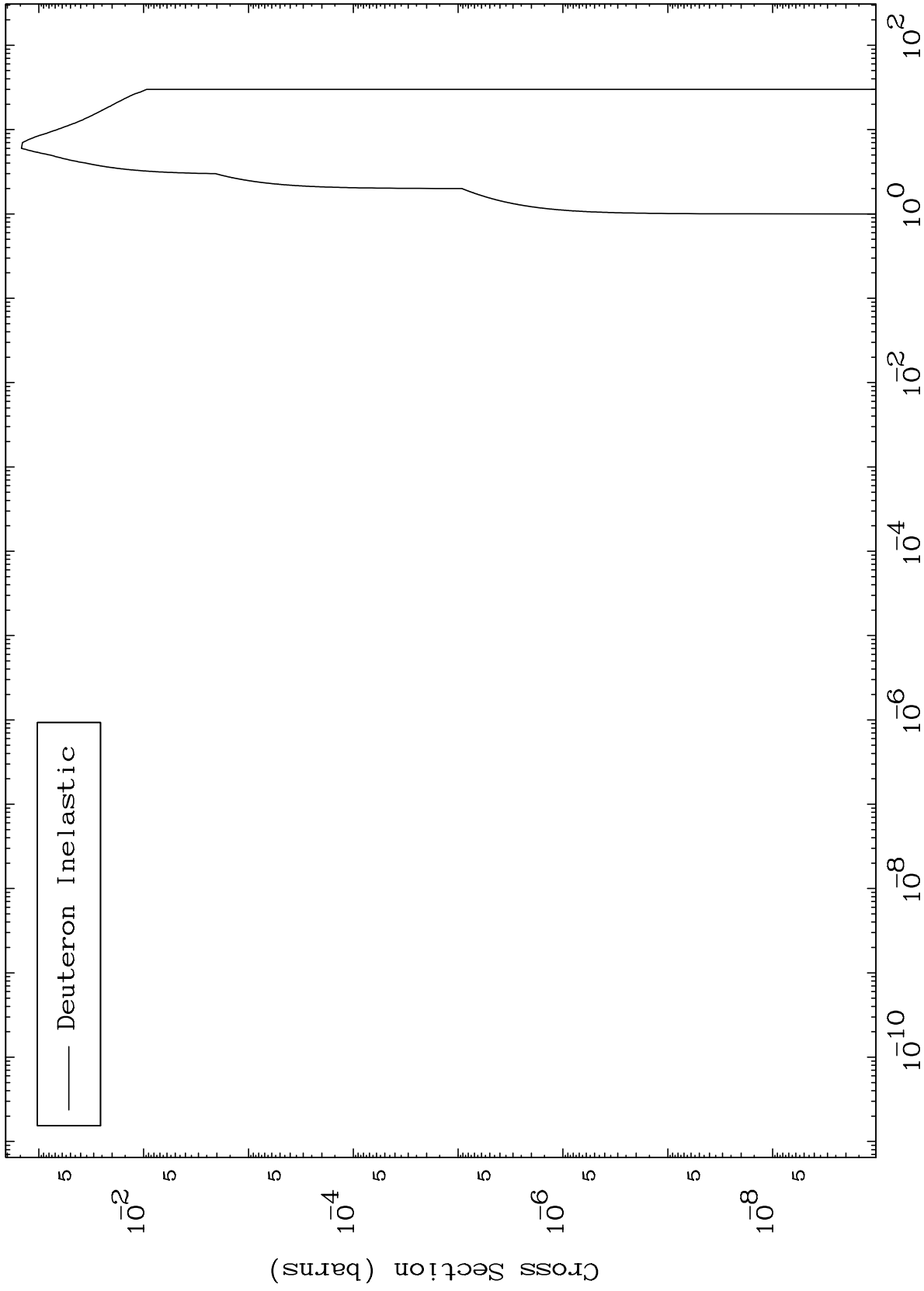
Incident Energy (MeV)

36-Kr-86

MAT 3649

(d,n') Level
0 Kelvin Cross Sections

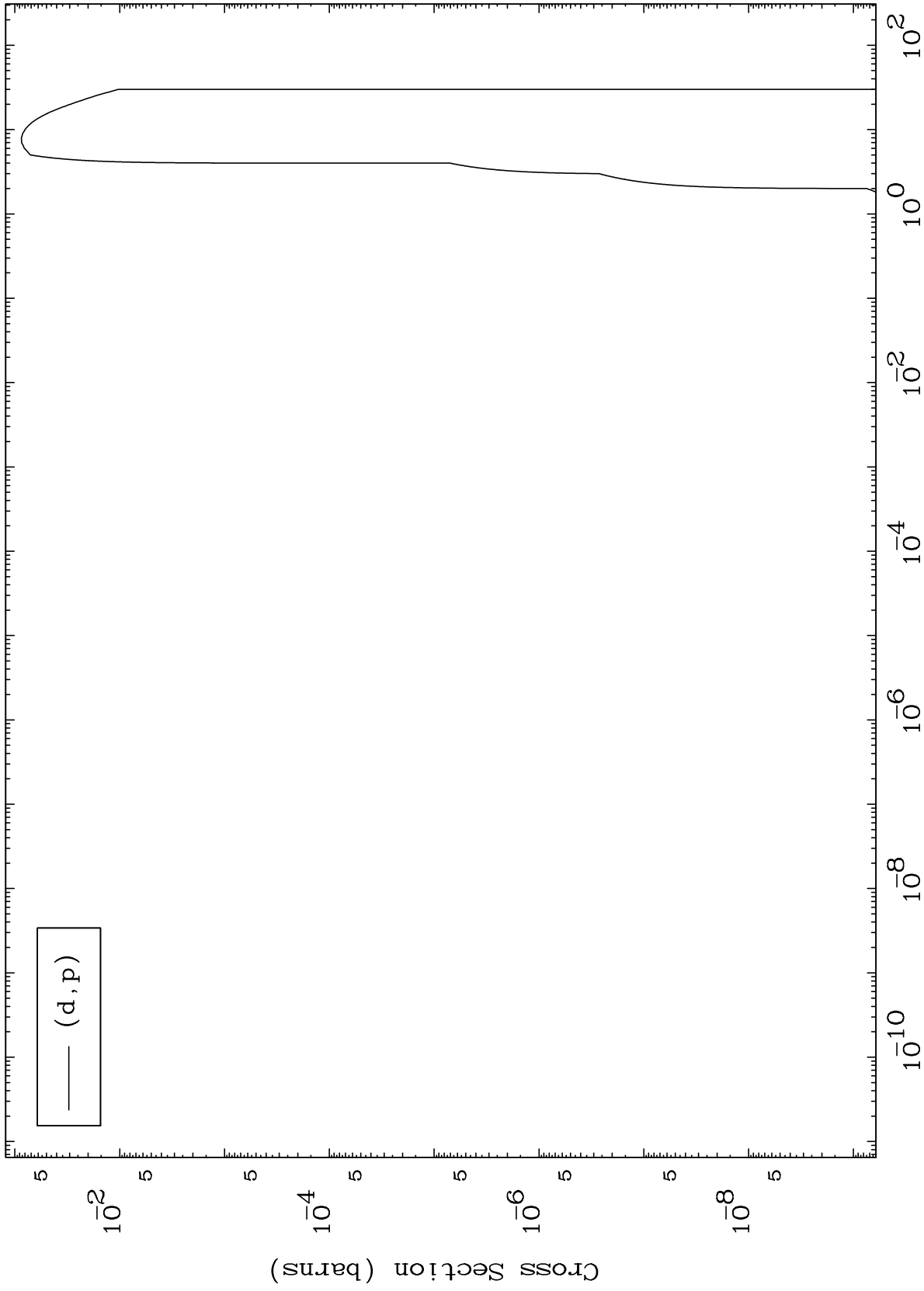
36-Kr-86



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(d,p) Levels
0 Kelvin Cross Sections

36-Kr-86



7

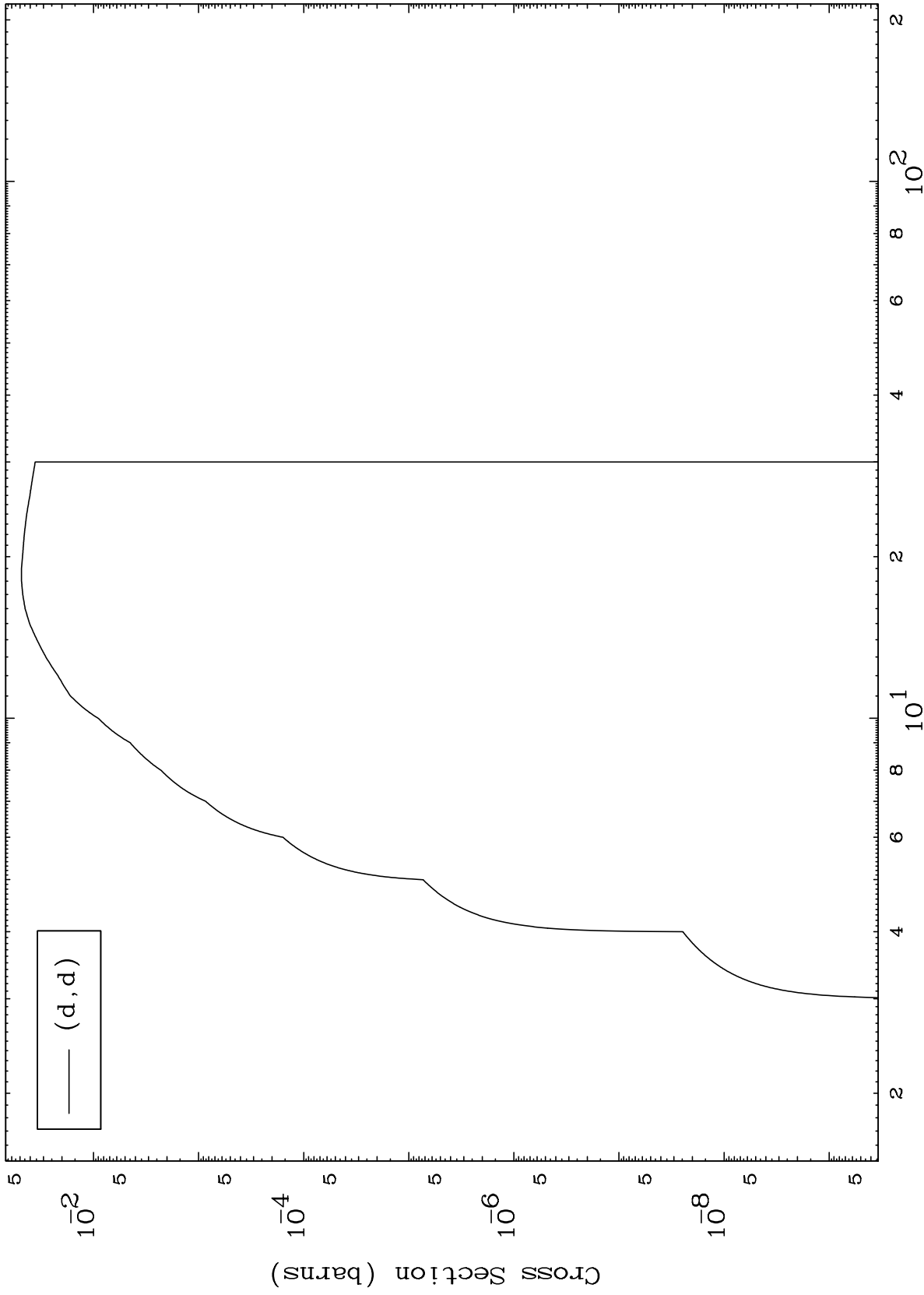
Incident Energy (MeV)

36-Kr-86

MAT 3649

(d,d) Levels
0 Kelvin Cross Sections

36-Kr-86



8

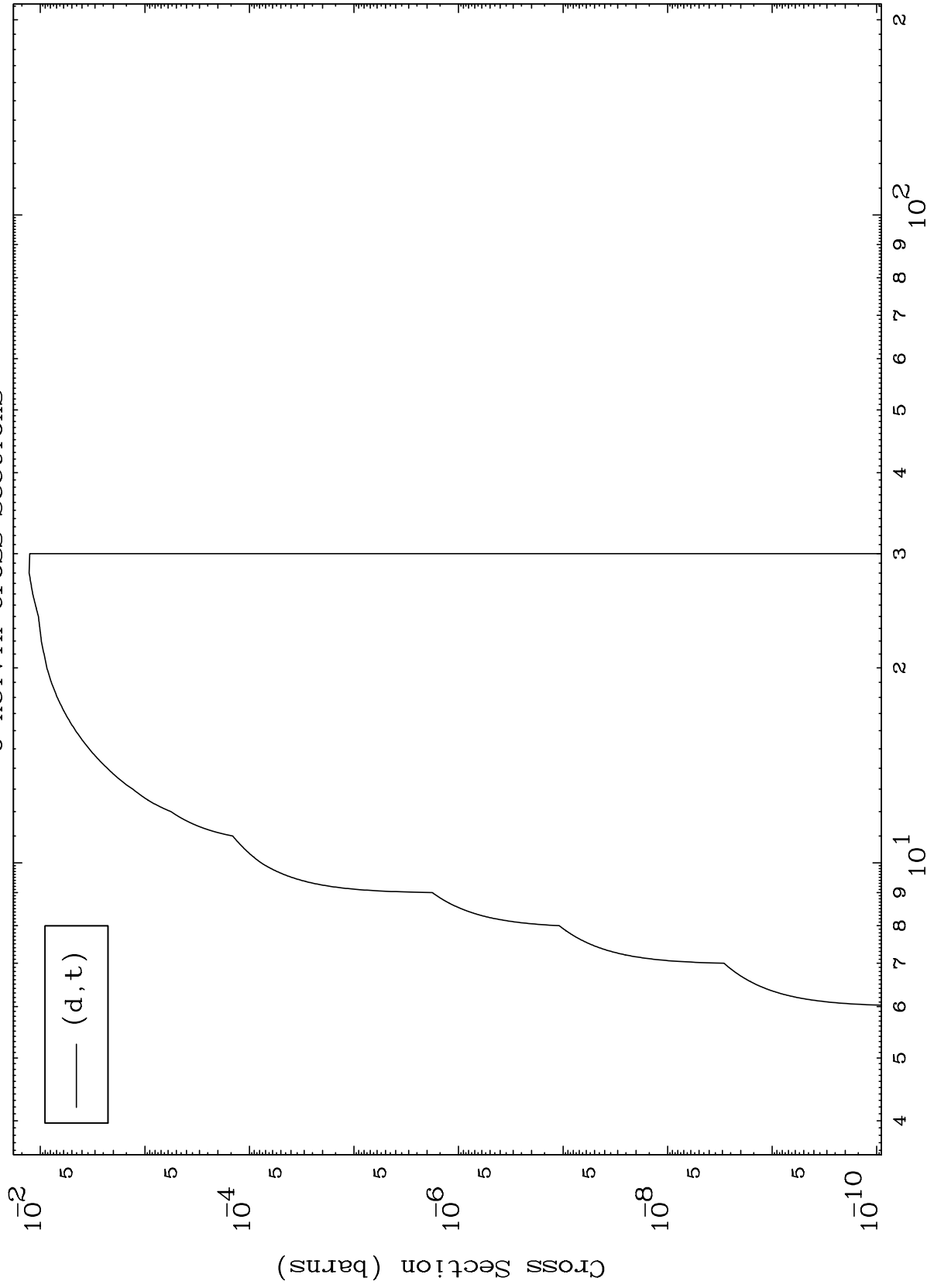
Incident Energy (MeV)

36-Kr-86

MAT 3649

(d,t) Levels
0 Kelvin Cross Sections

36-Kr-86



9

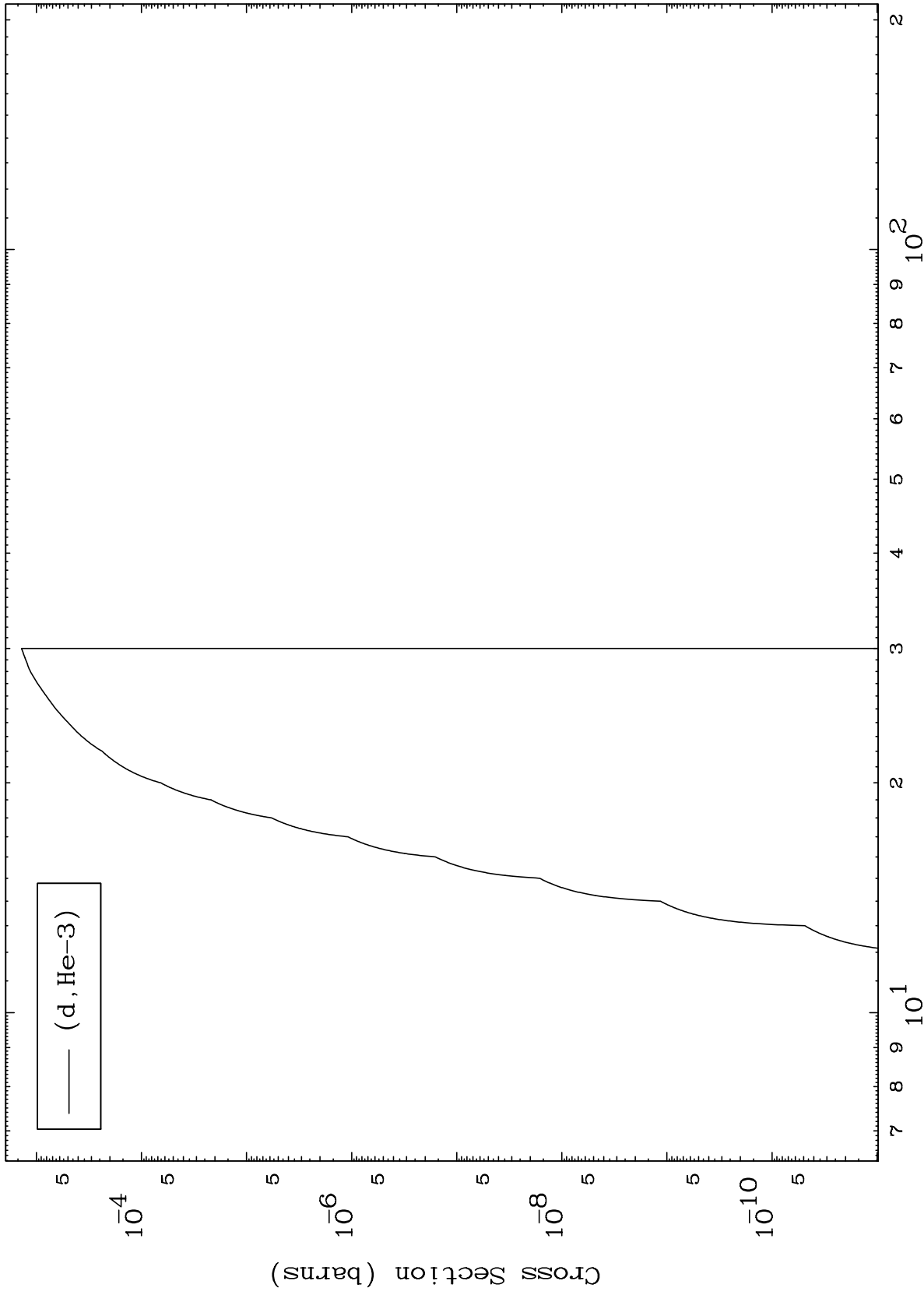
Incident Energy (MeV)

36-Kr-86

MAT 3649

(d,He3) Levels
0 Kelvin Cross Sections

36-Kr-86



10

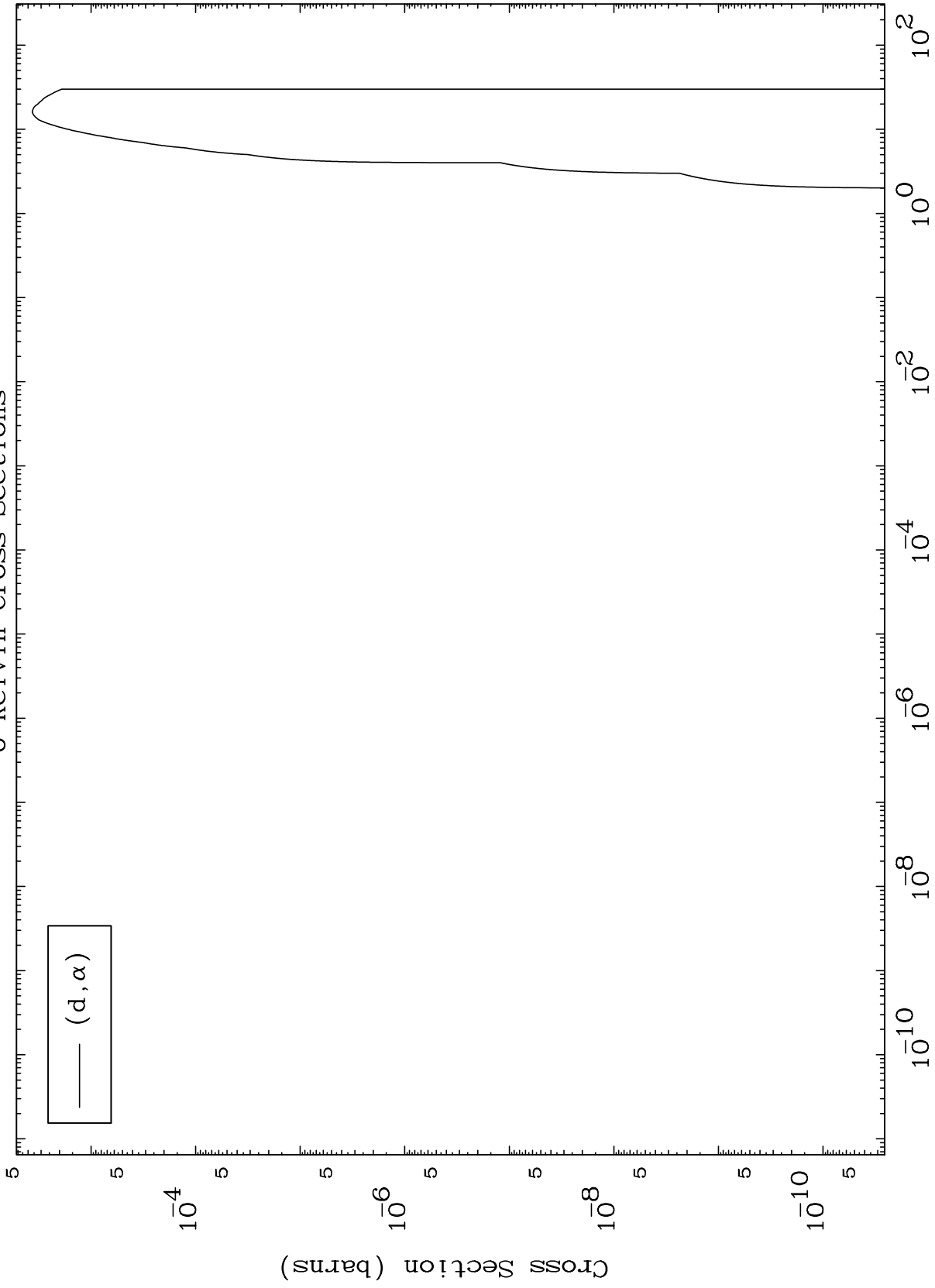
Incident Energy (MeV)

36-Kr-86

MAT 3649

(d, α) Levels
0 Kelvin Cross Sections

36-Kr-86



11

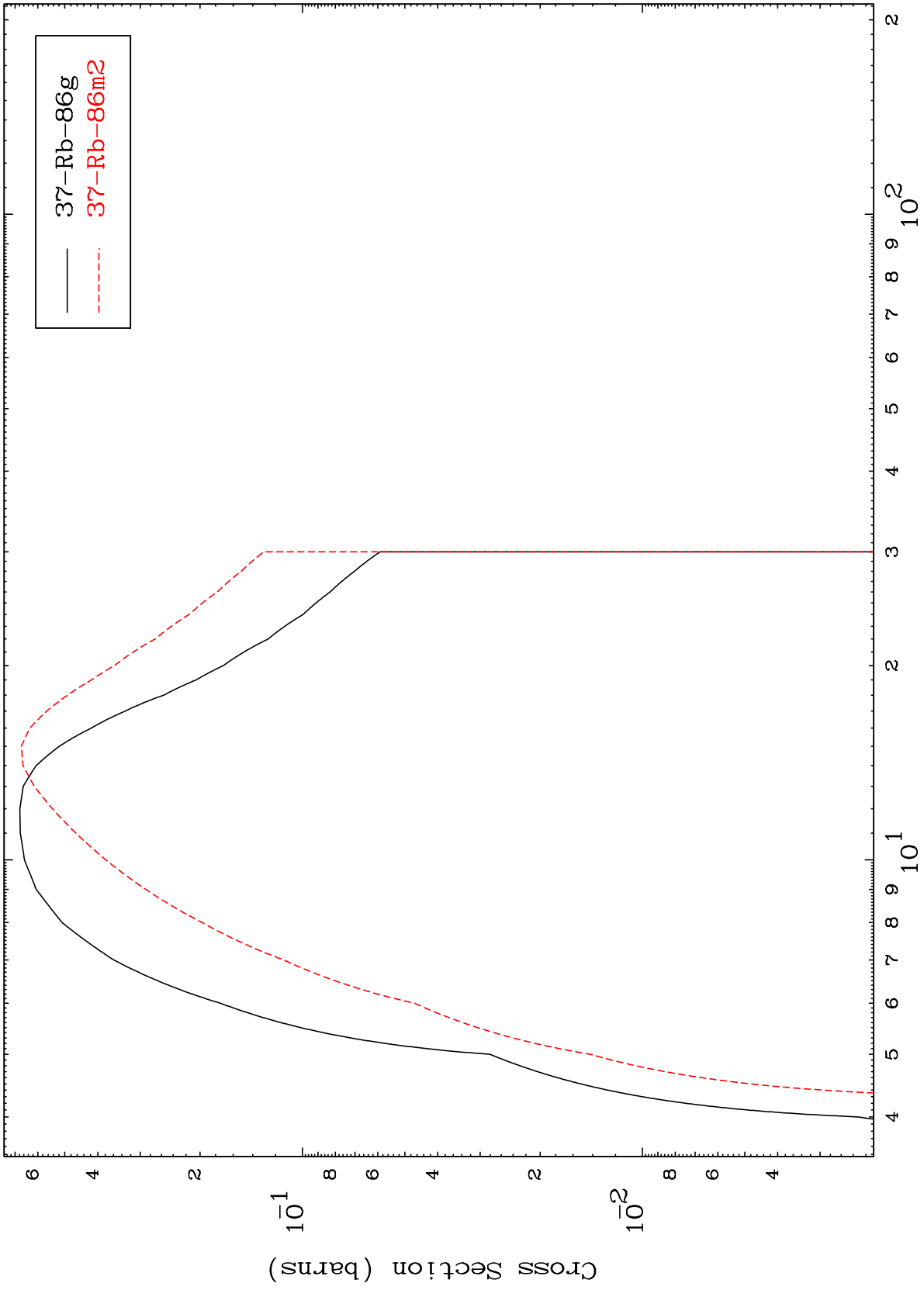
Incident Energy (MeV)

36-Kr-86

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36-Kr-86

(d,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

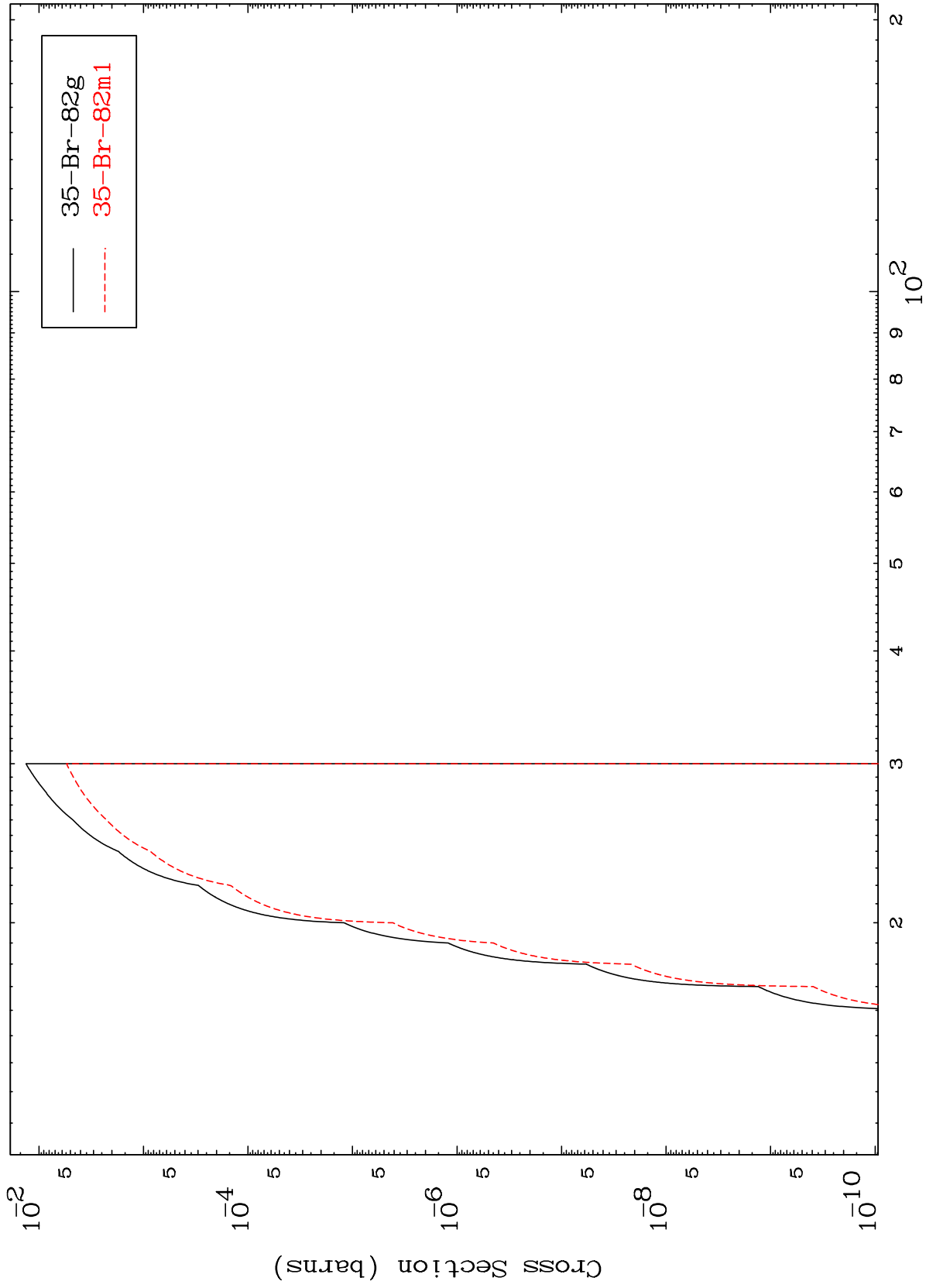
36-Kr-86

MAT 3649

(d,2n) α

36-Kr-86

Radionuclide Production Cross Section



13

Incident Energy (MeV)

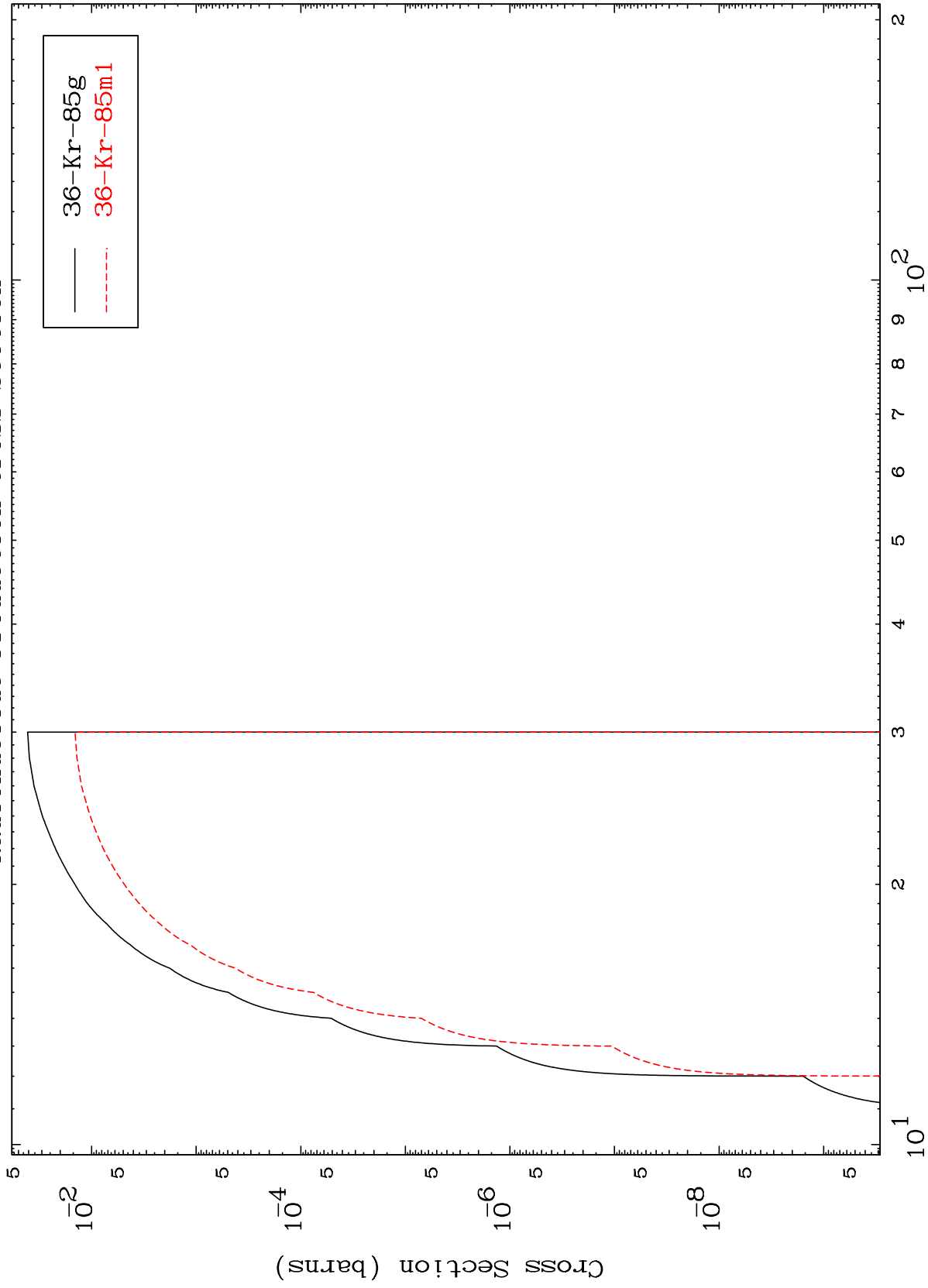
36-Kr-86

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(d,n') d

36-Kr-86

Radionuclide Production Cross Section



14

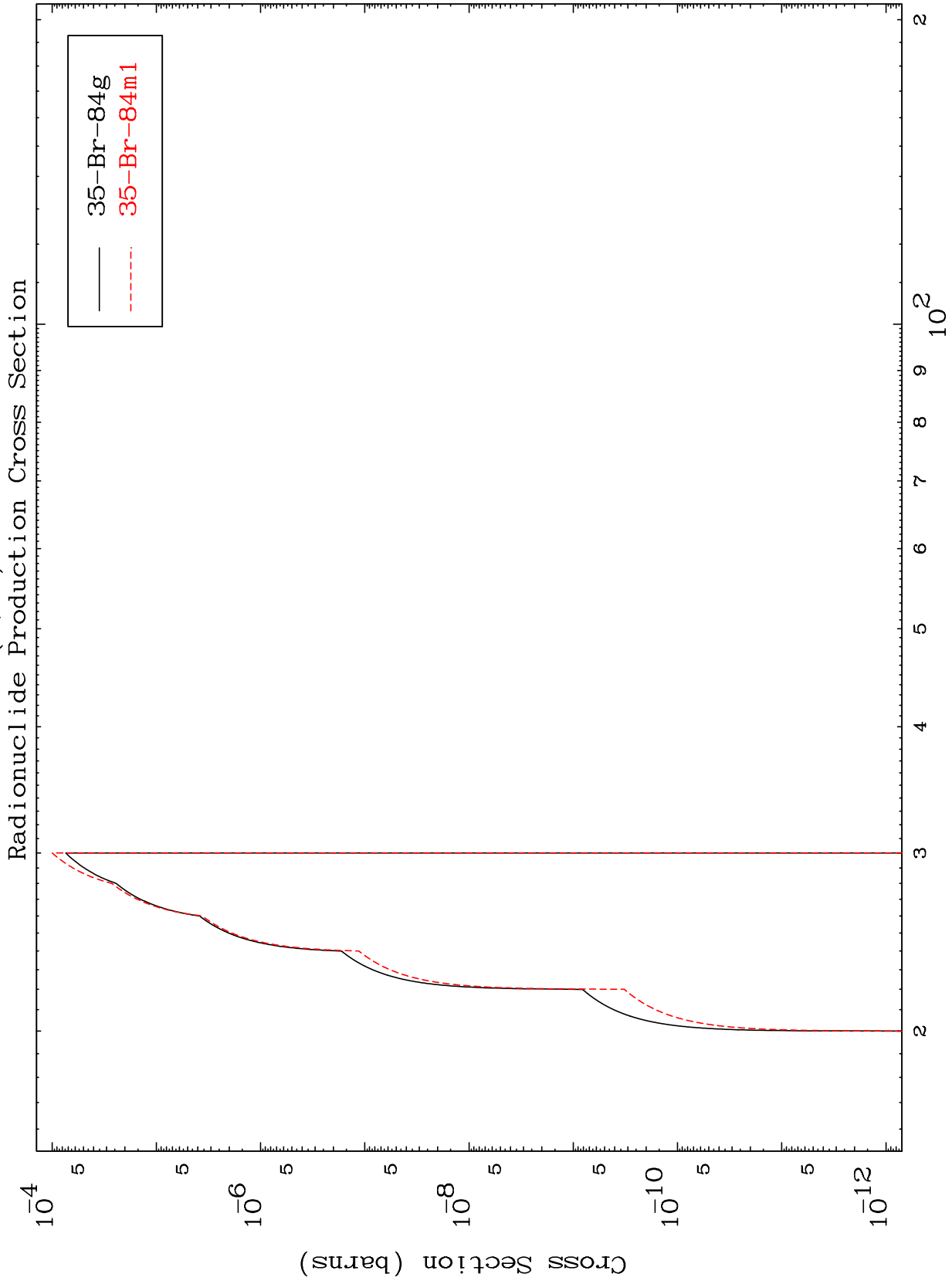
Incident Energy (MeV)

36-Kr-86

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(d, n') He-3

36-Kr-86



15

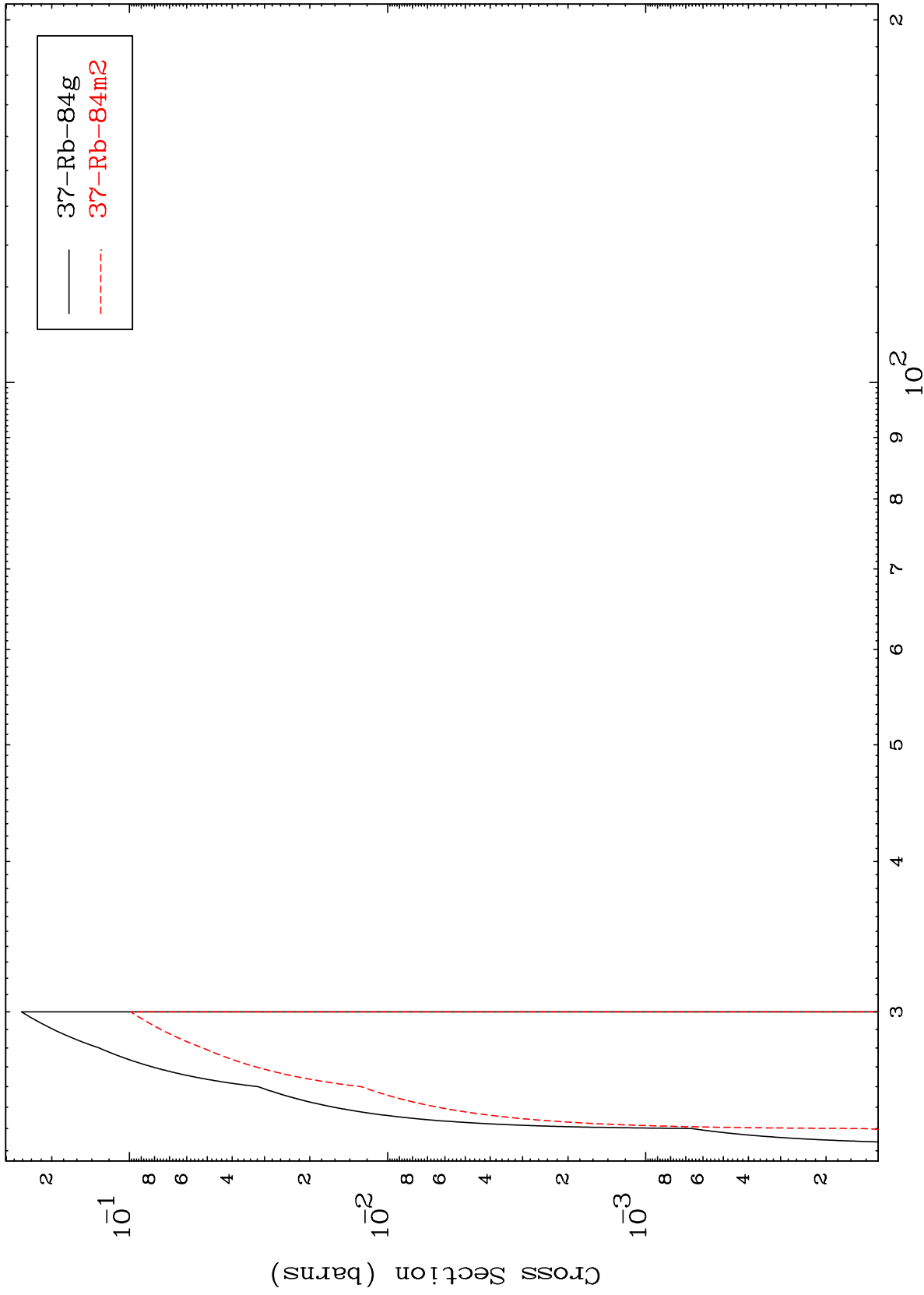
36-Kr-86

36-Kr-86

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36-Kr-86

(d,4n)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

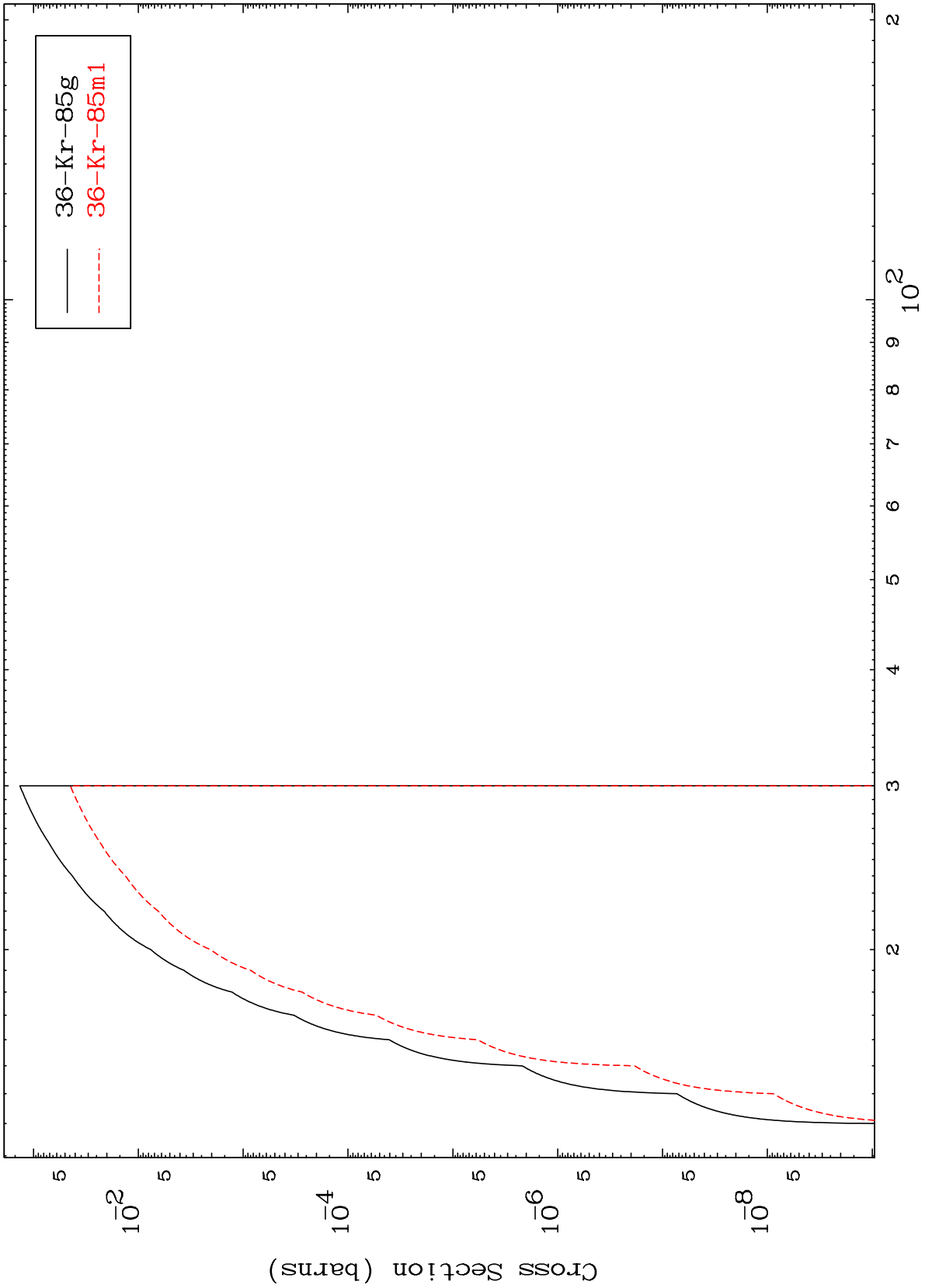
36-Kr-86

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(d,2n) p

³⁶Kr-86

Radionuclide Production Cross Section



17

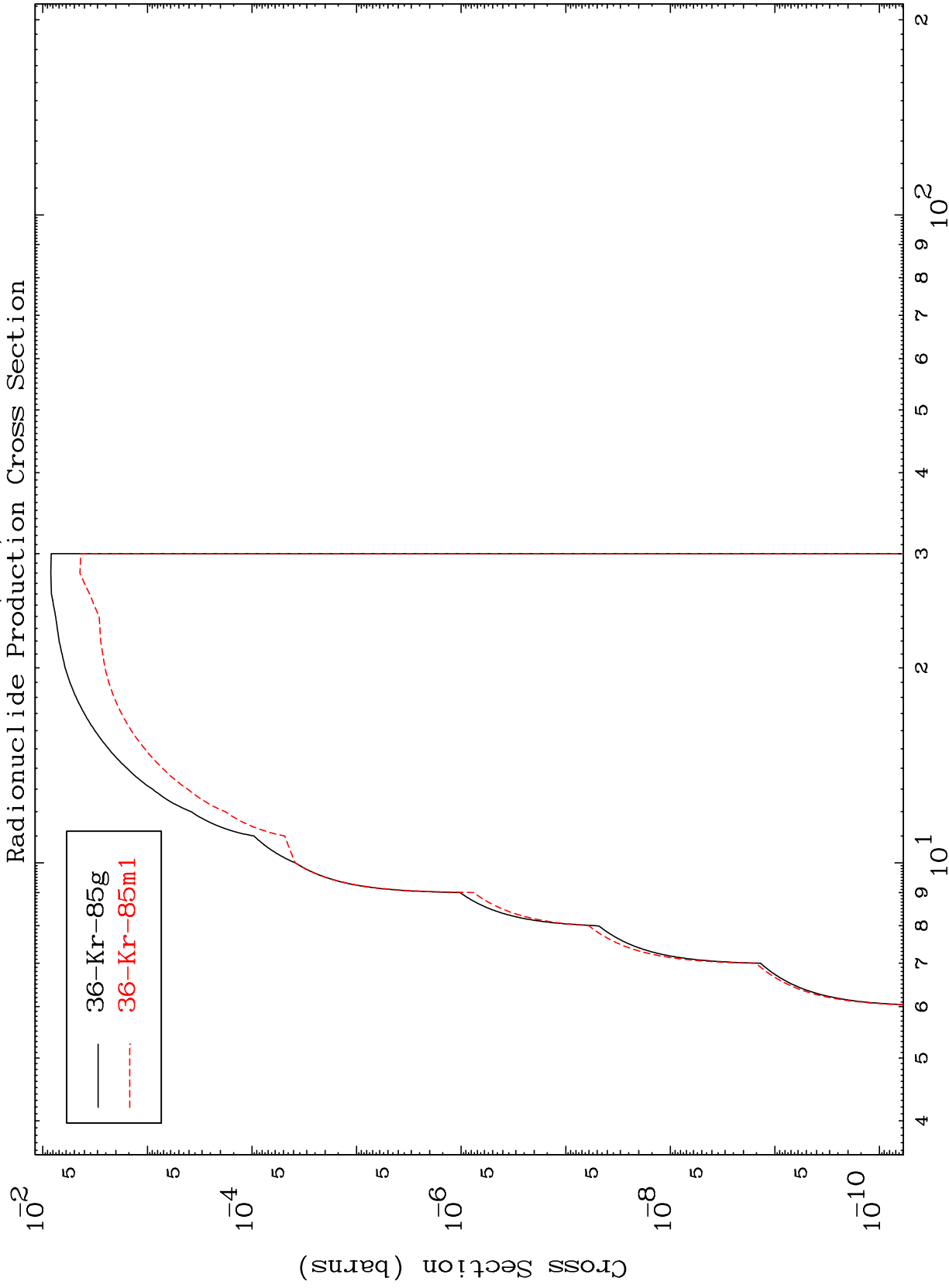
Incident Energy (MeV)

³⁶Kr-86

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(d, t)

³⁶Kr-86



18

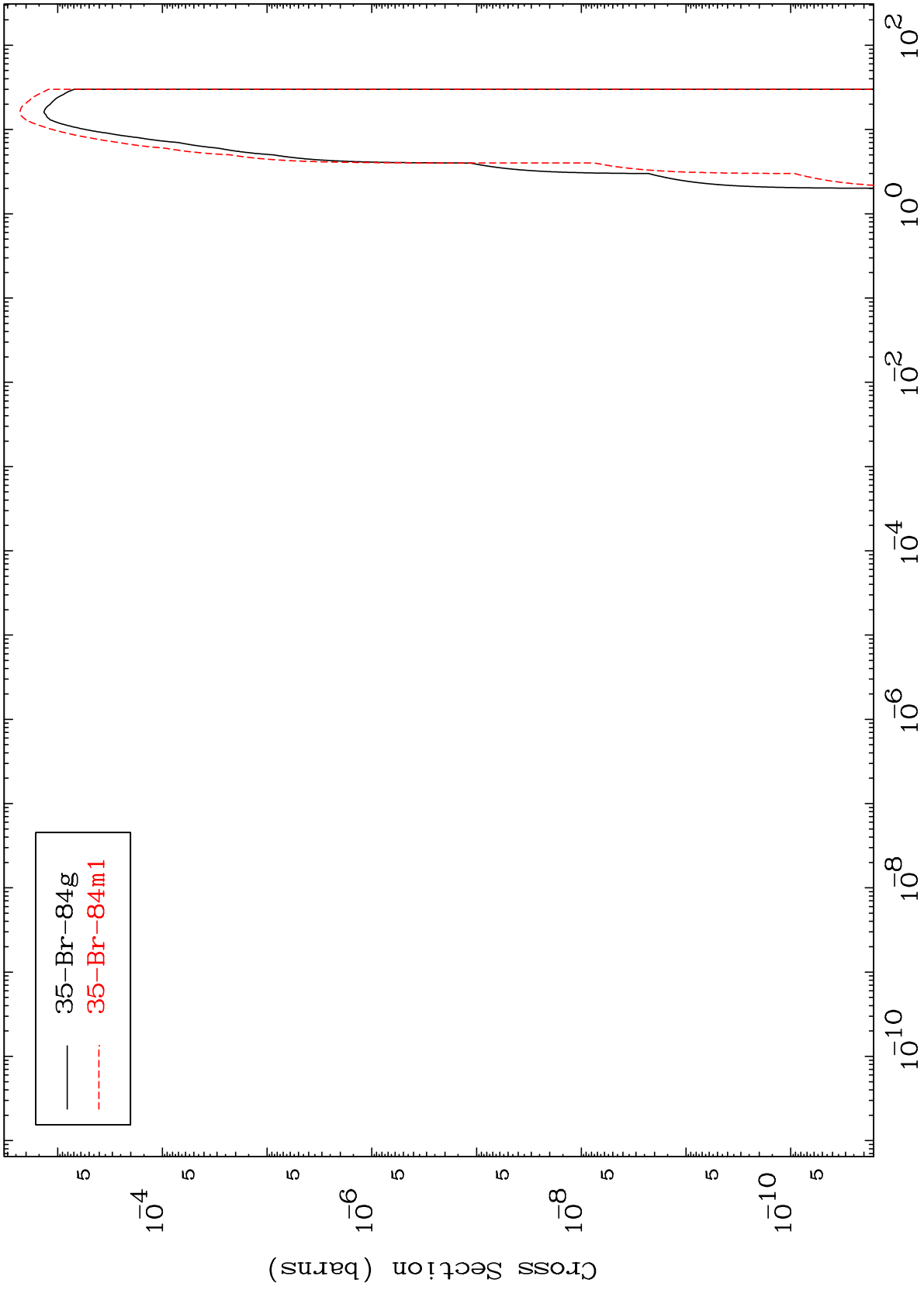
Incident Energy (MeV)

³⁶Kr-86

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(d, α)
Radionuclide Production Cross Section

³⁶Kr-86

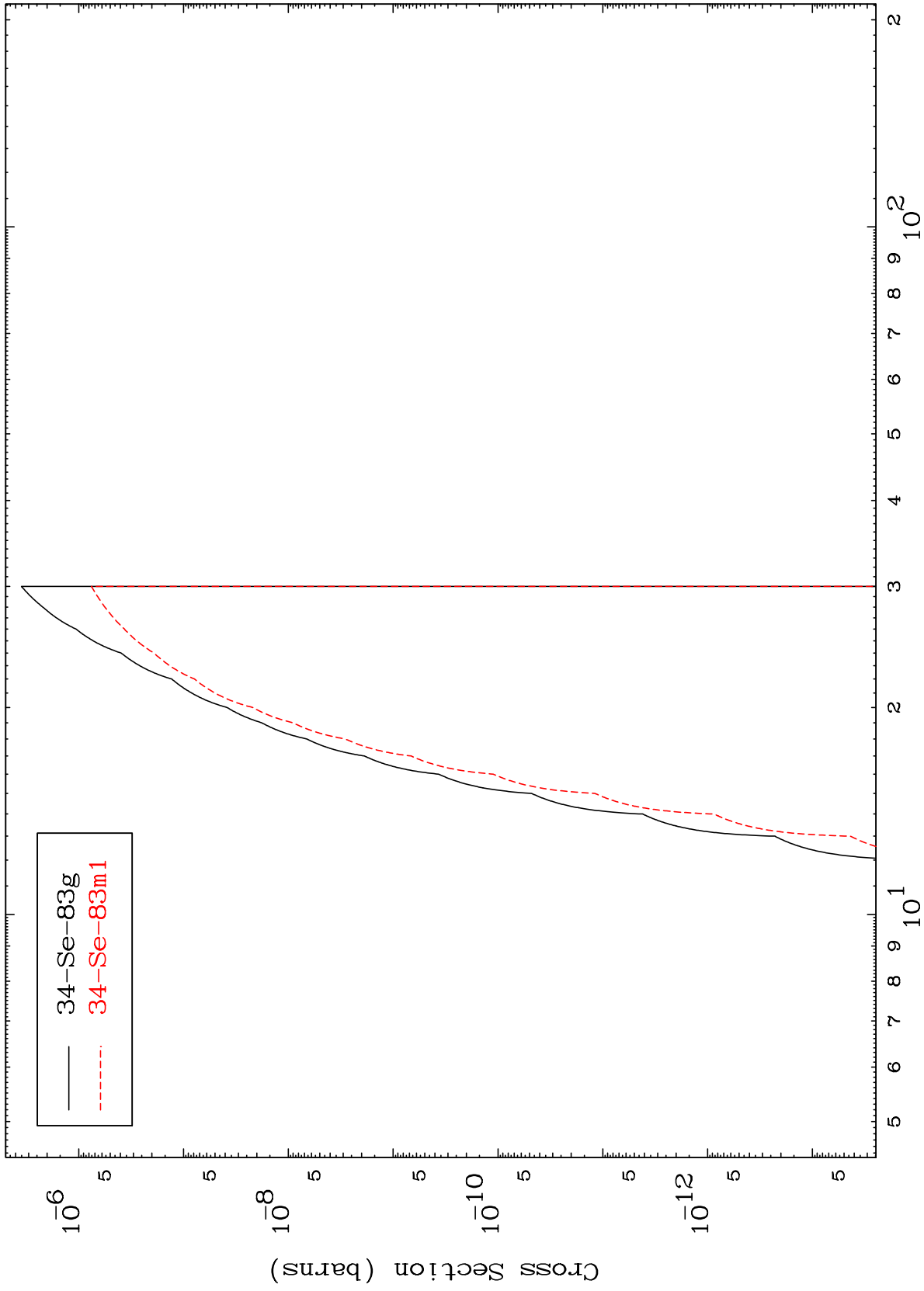


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(d,p) α

36-Kr-86

Radionuclide Production Cross Section



20

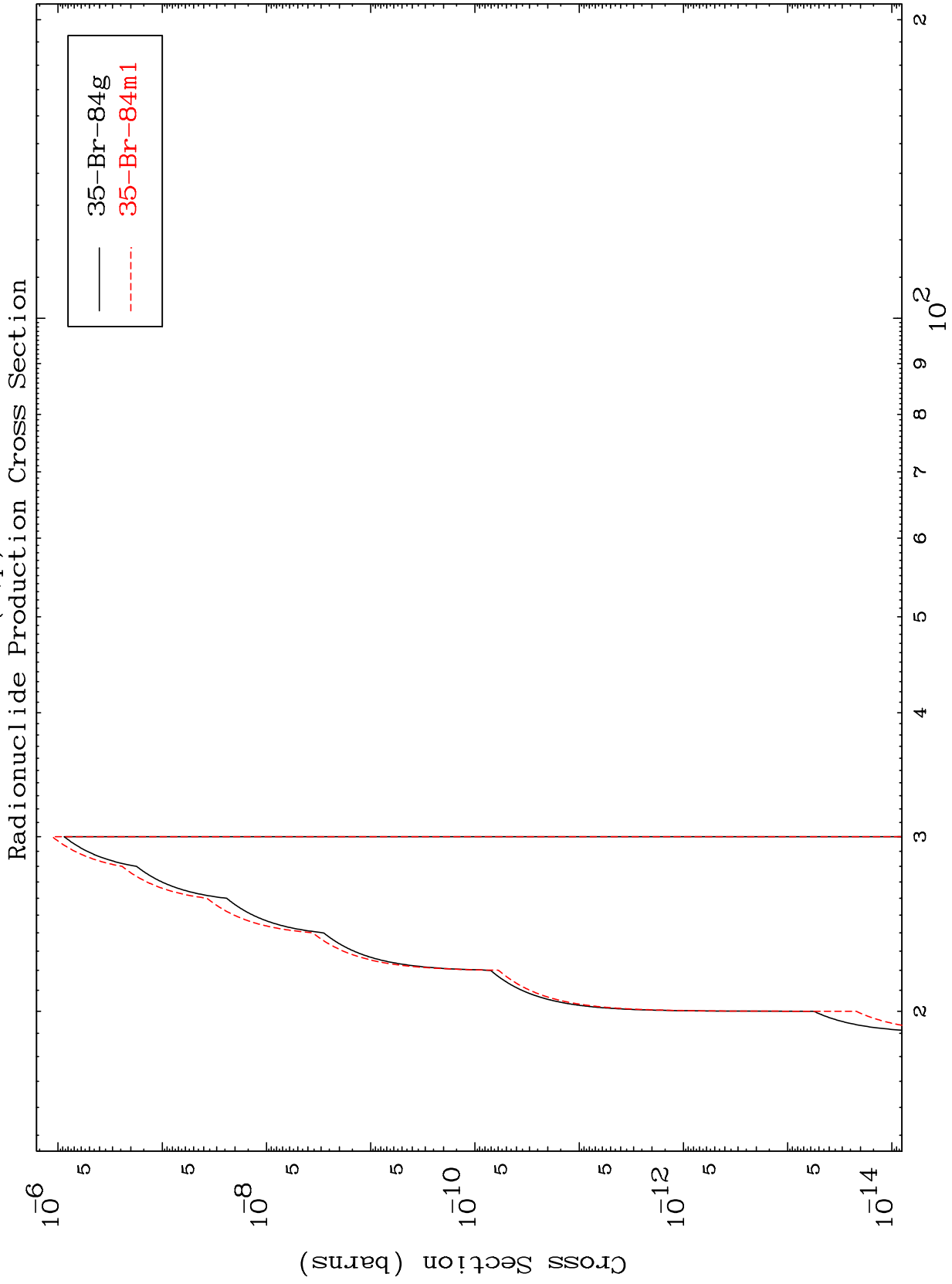
Incident Energy (MeV)

36-Kr-86

MAT 3649

(d,p) t

36-Kr-86



21

Incident Energy (MeV)

36-Kr-86