

Program EVALPLOT
(Version 2018-1)

by

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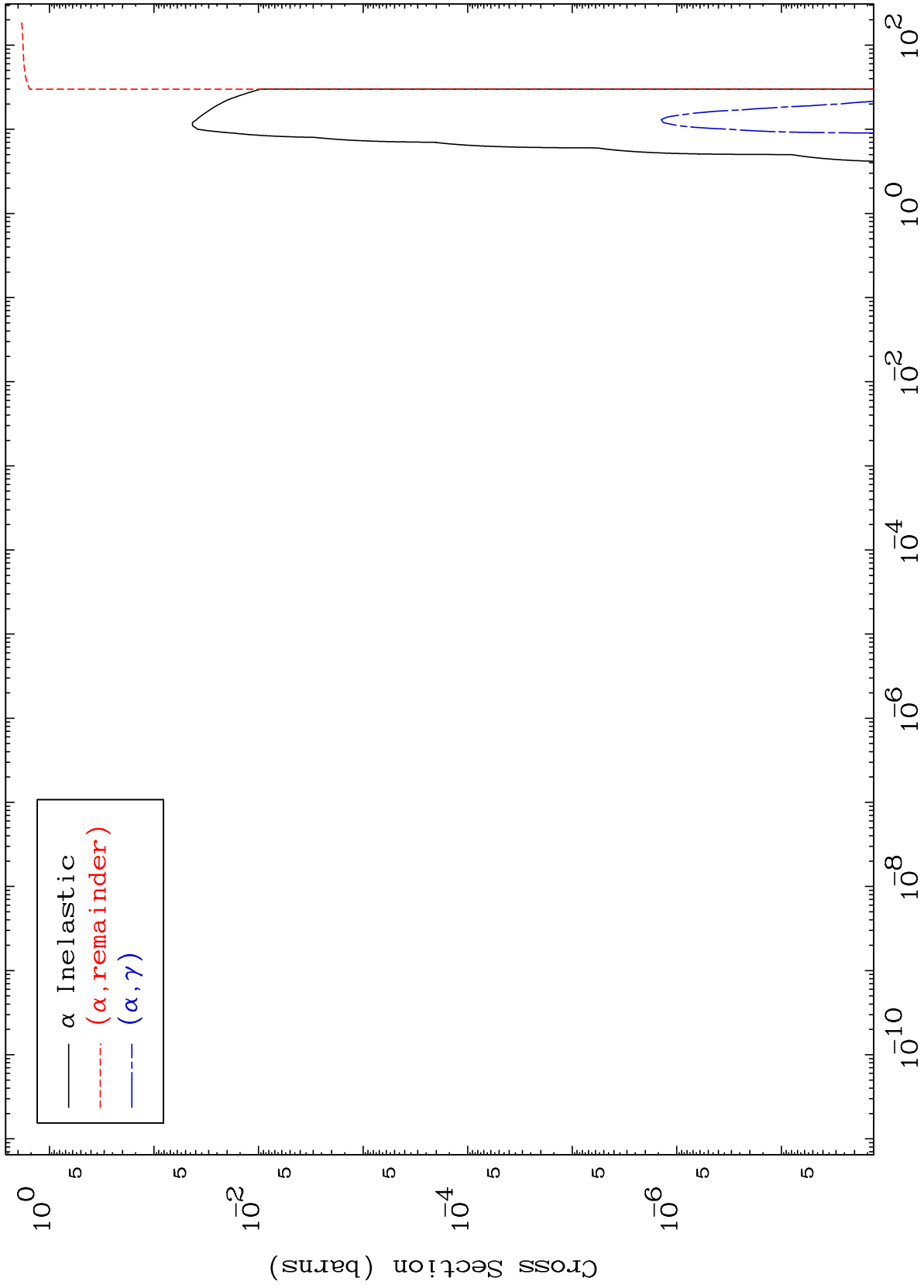
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3347

0 Kelvin α Major
Cross Sections

33-As-82



1

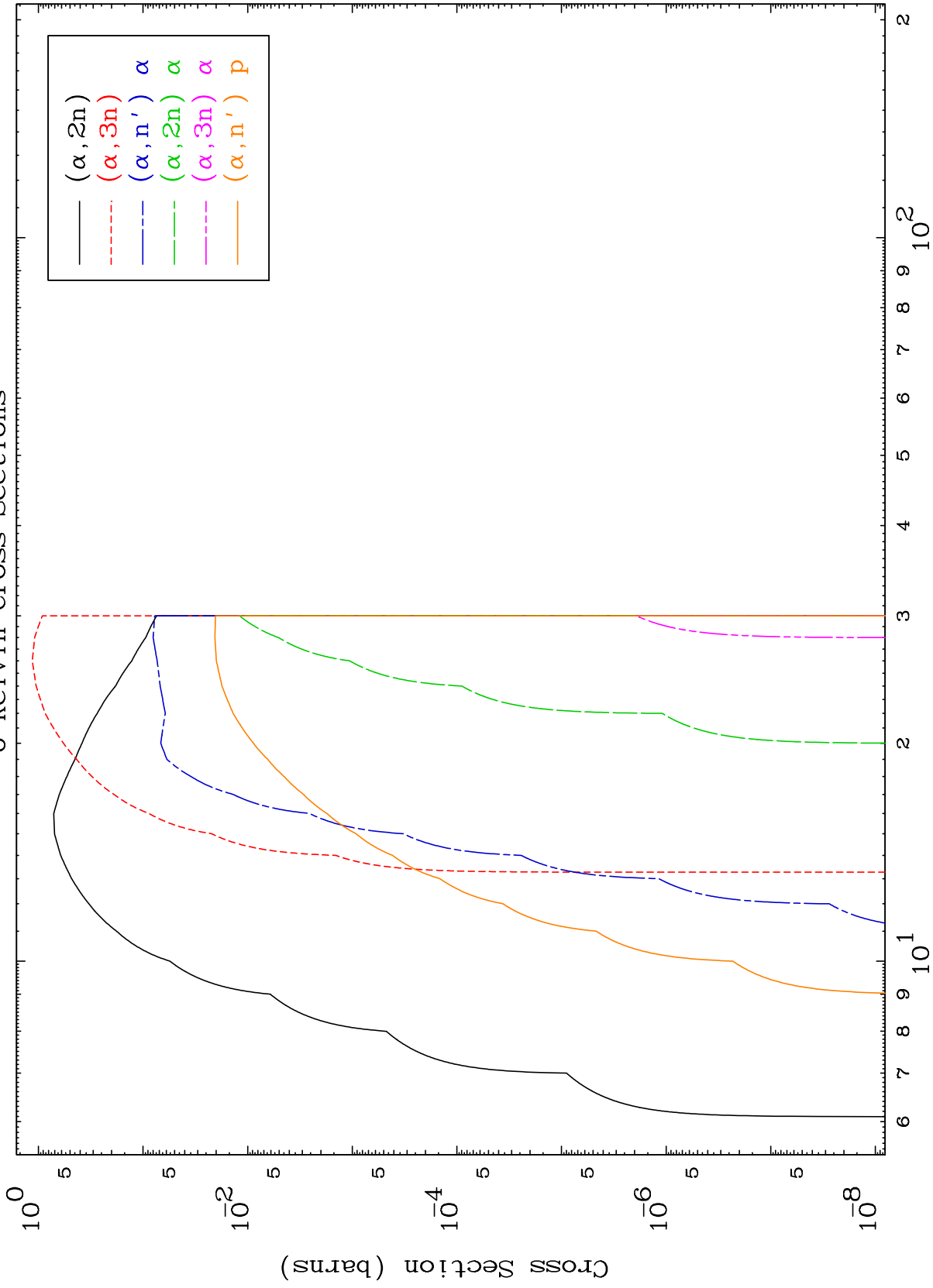
Incident Energy (MeV)

33-As-82

MAT 3347

α Neutron Production
0 Kelvin Cross Sections

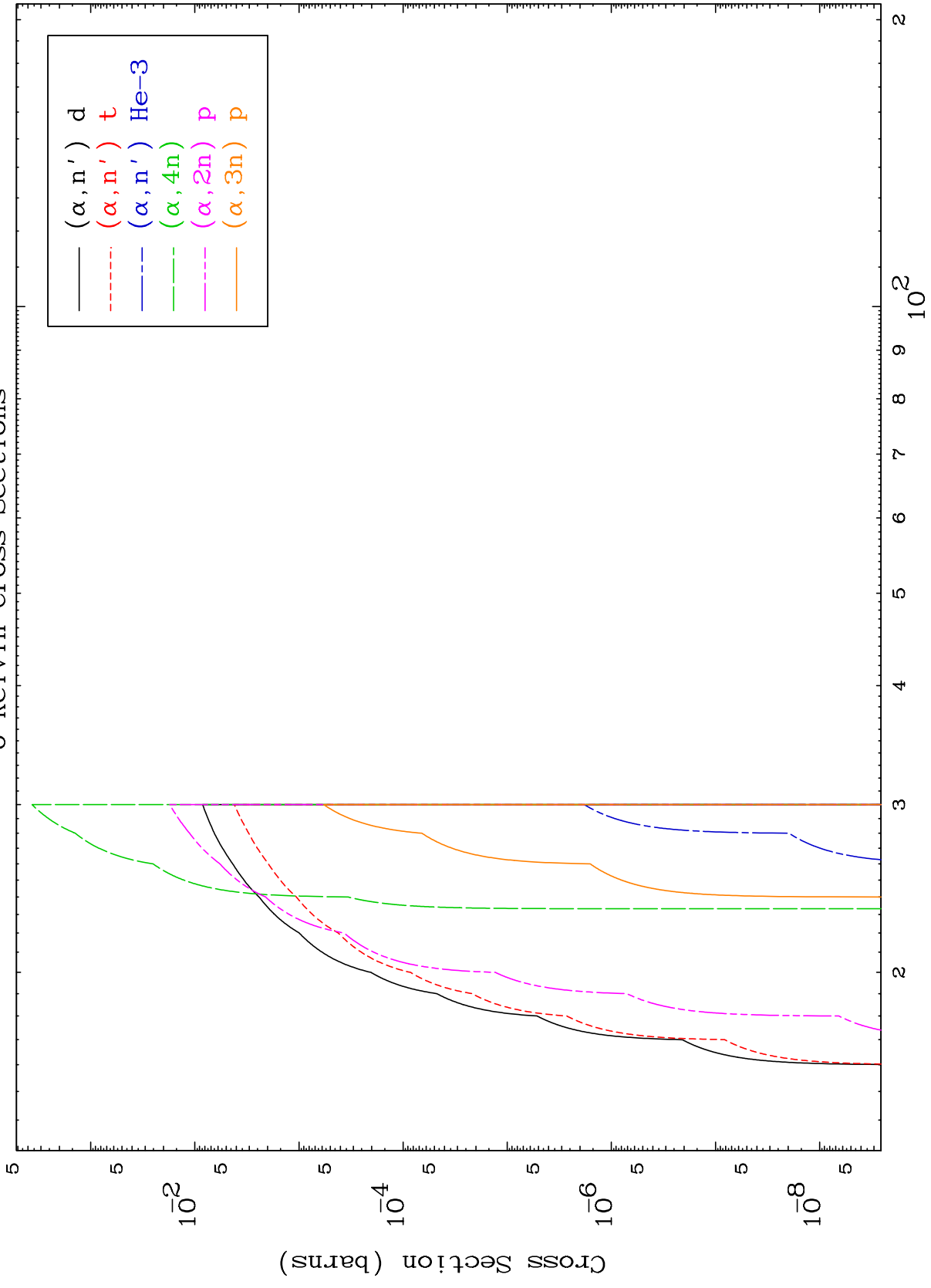
33-As-82

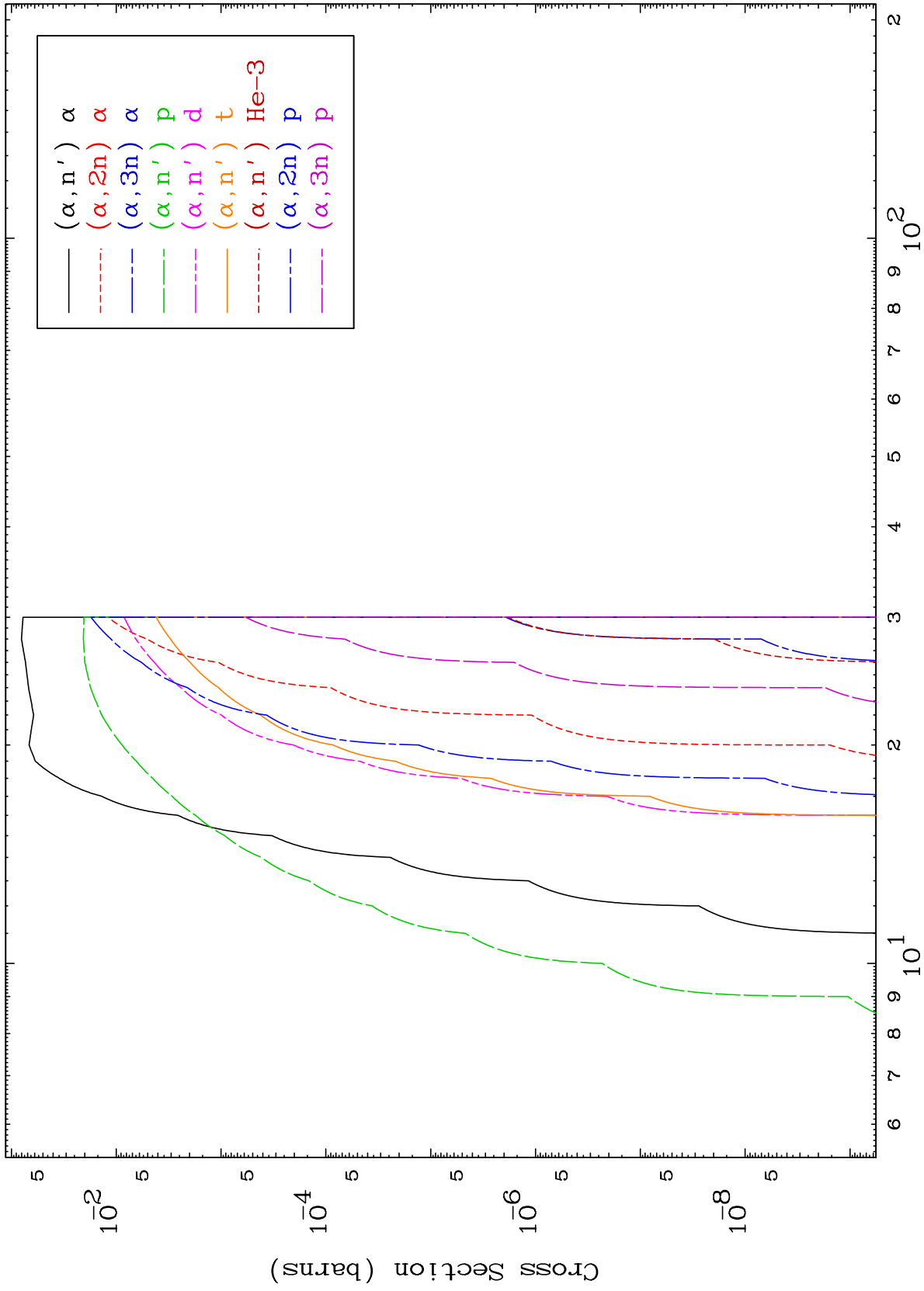


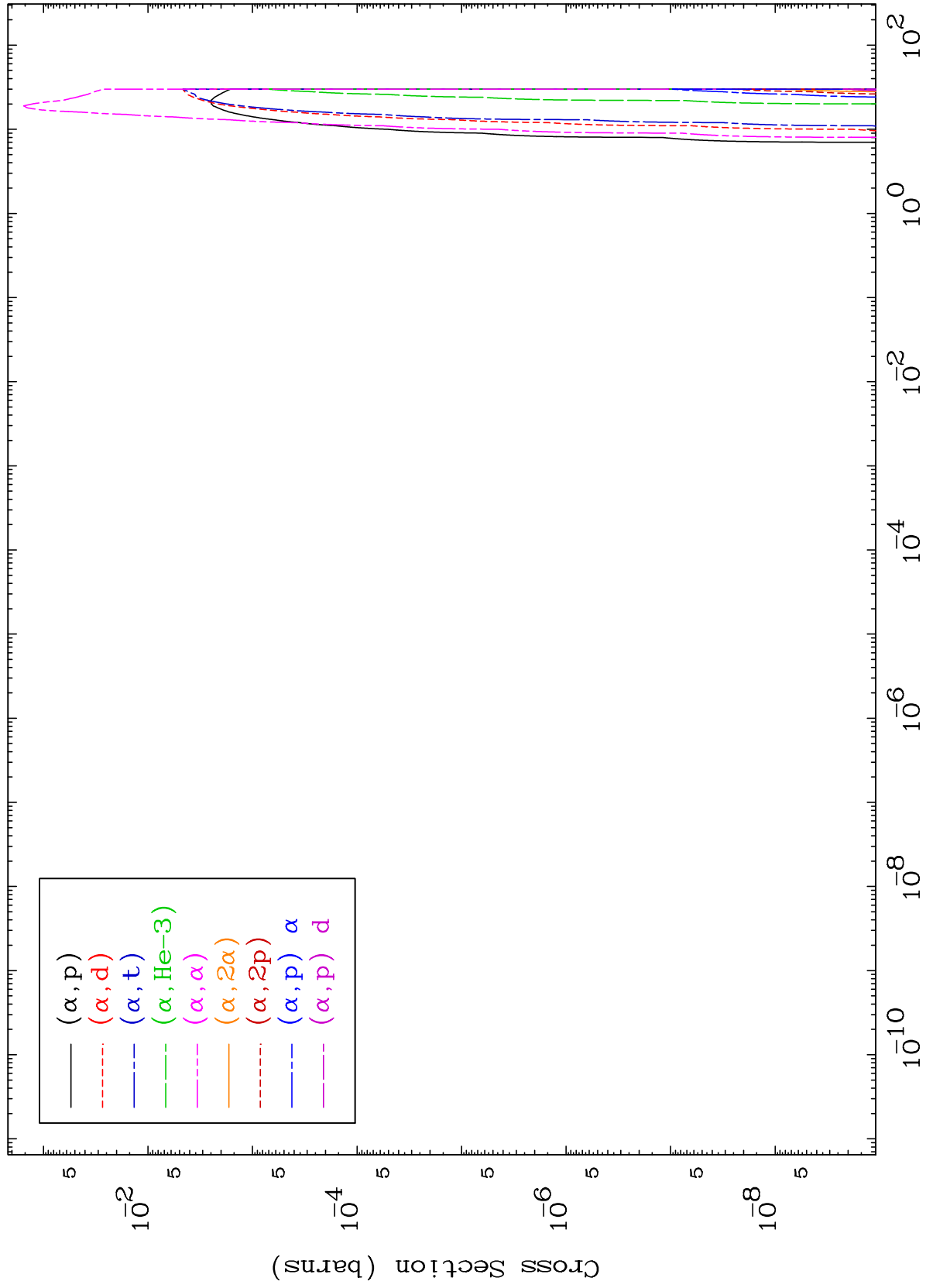
2

Incident Energy (MeV)

33-As-82



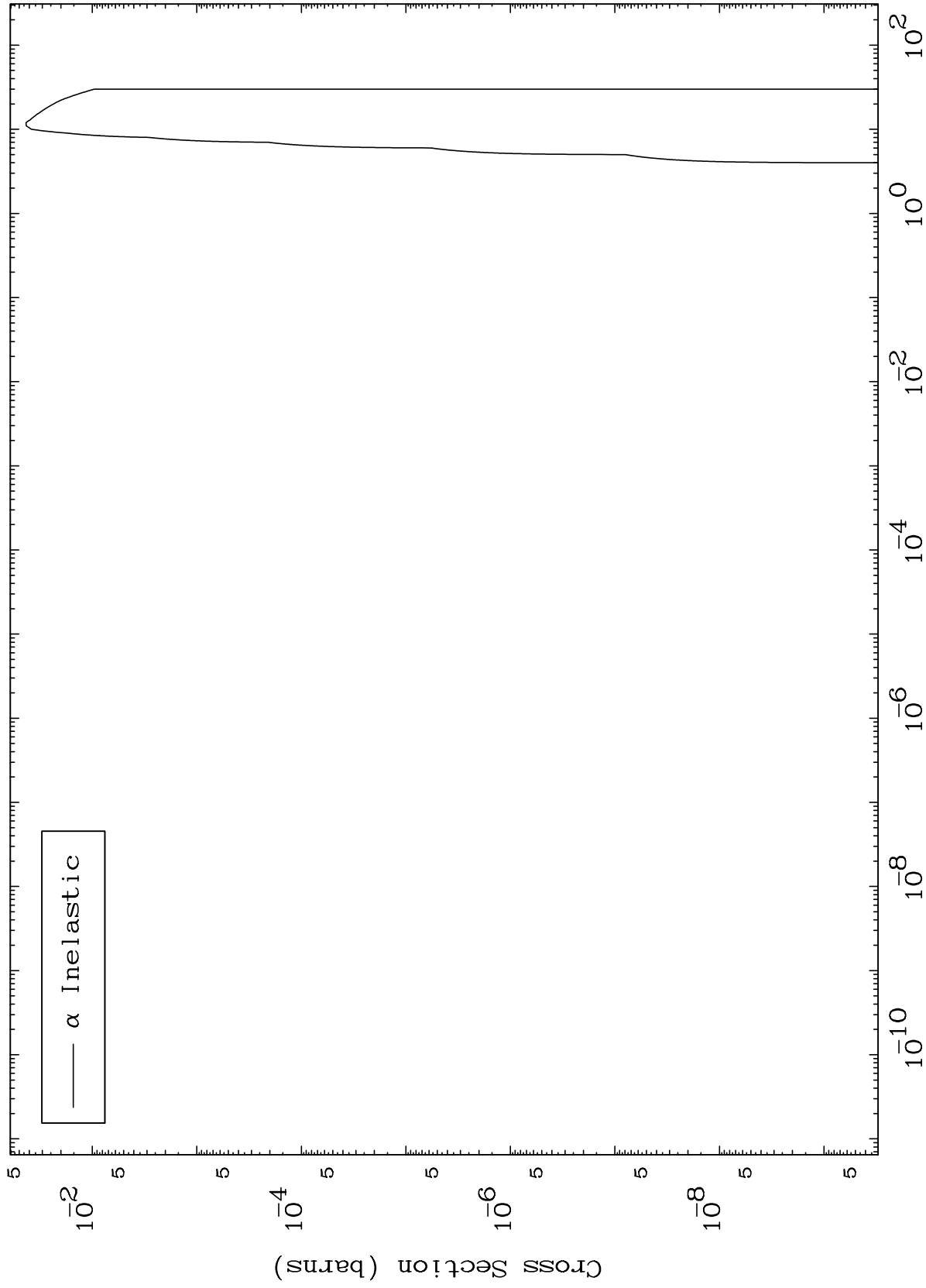




MAT 3347

(α, n') Level
0 Kelvin Cross Sections

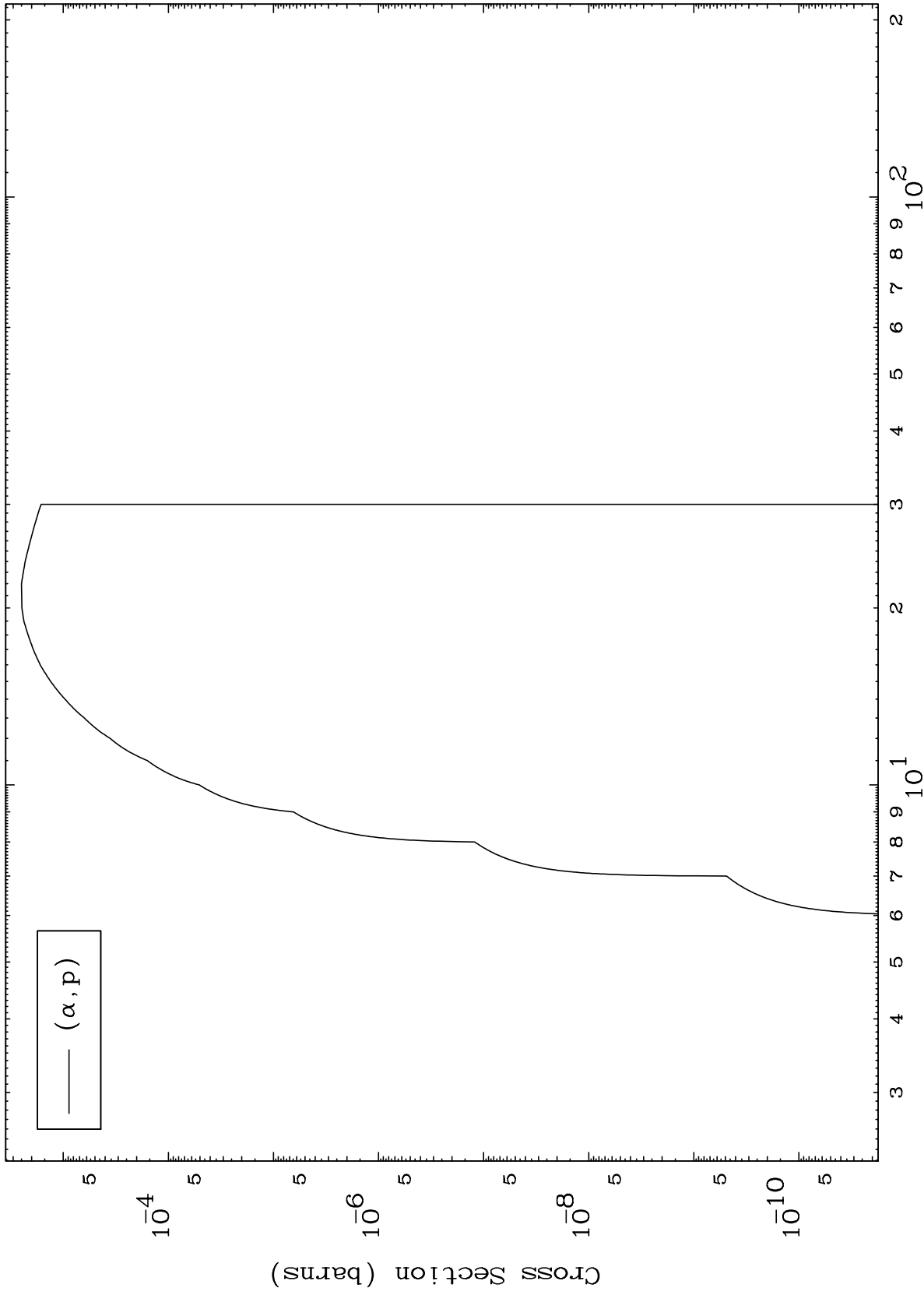
33-As-82

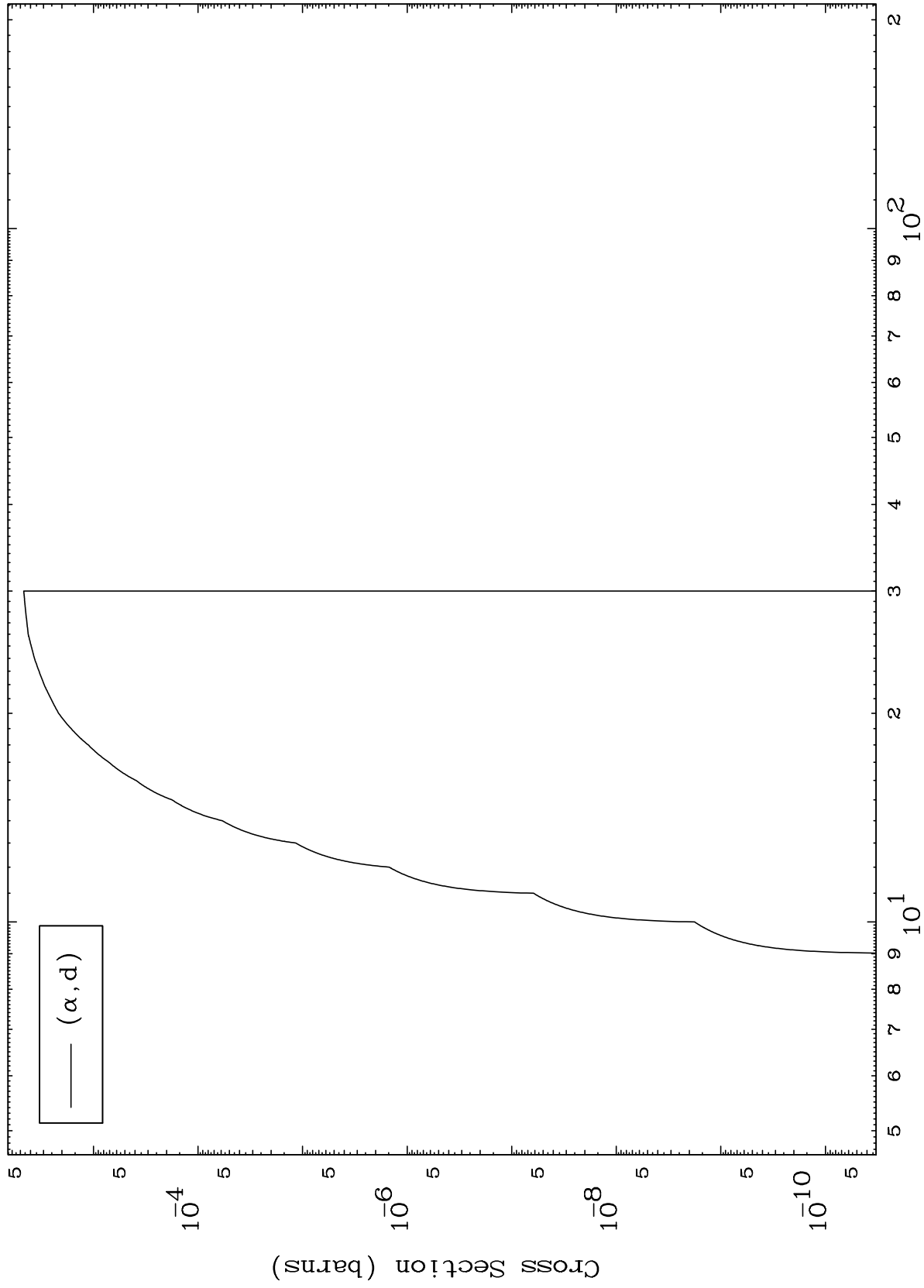


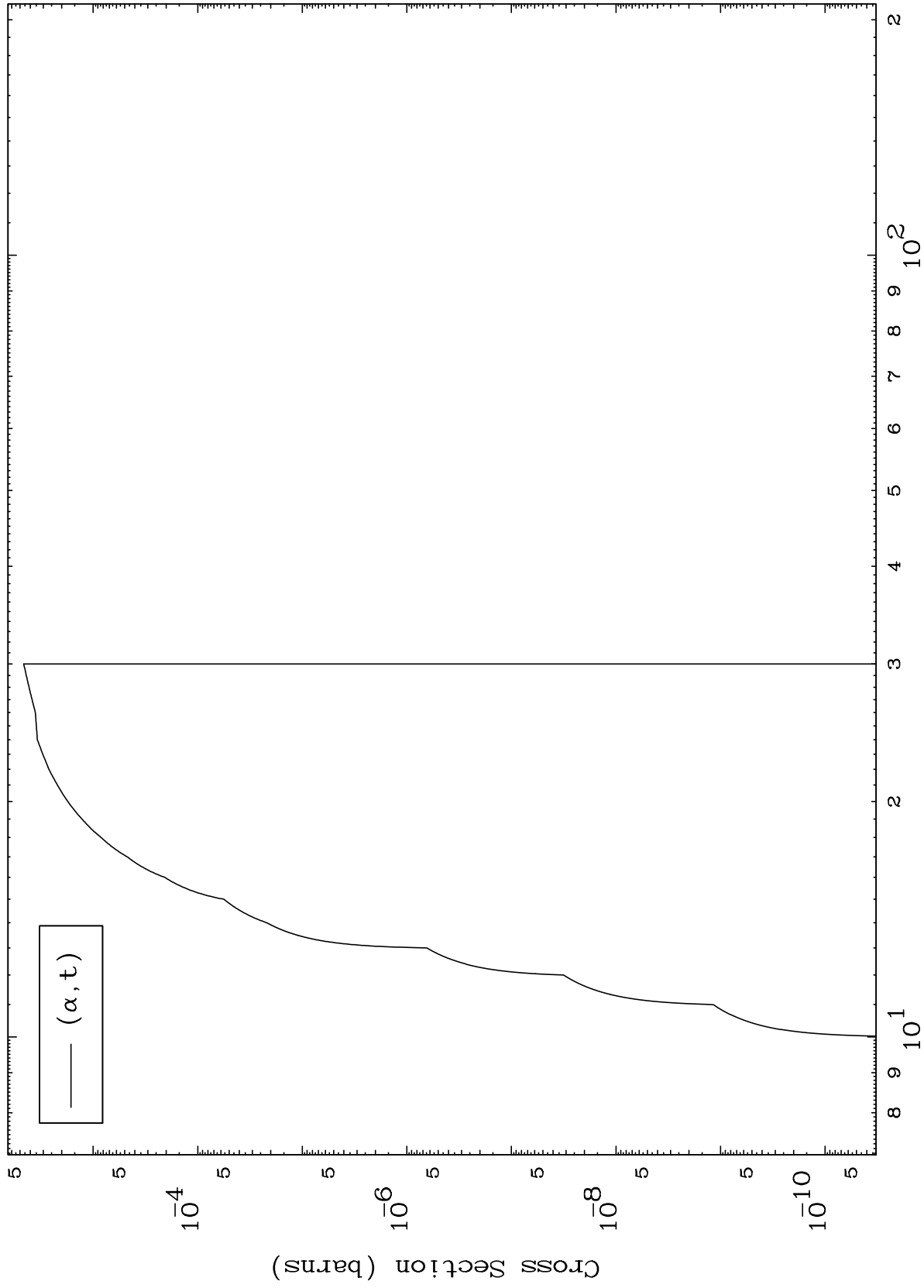
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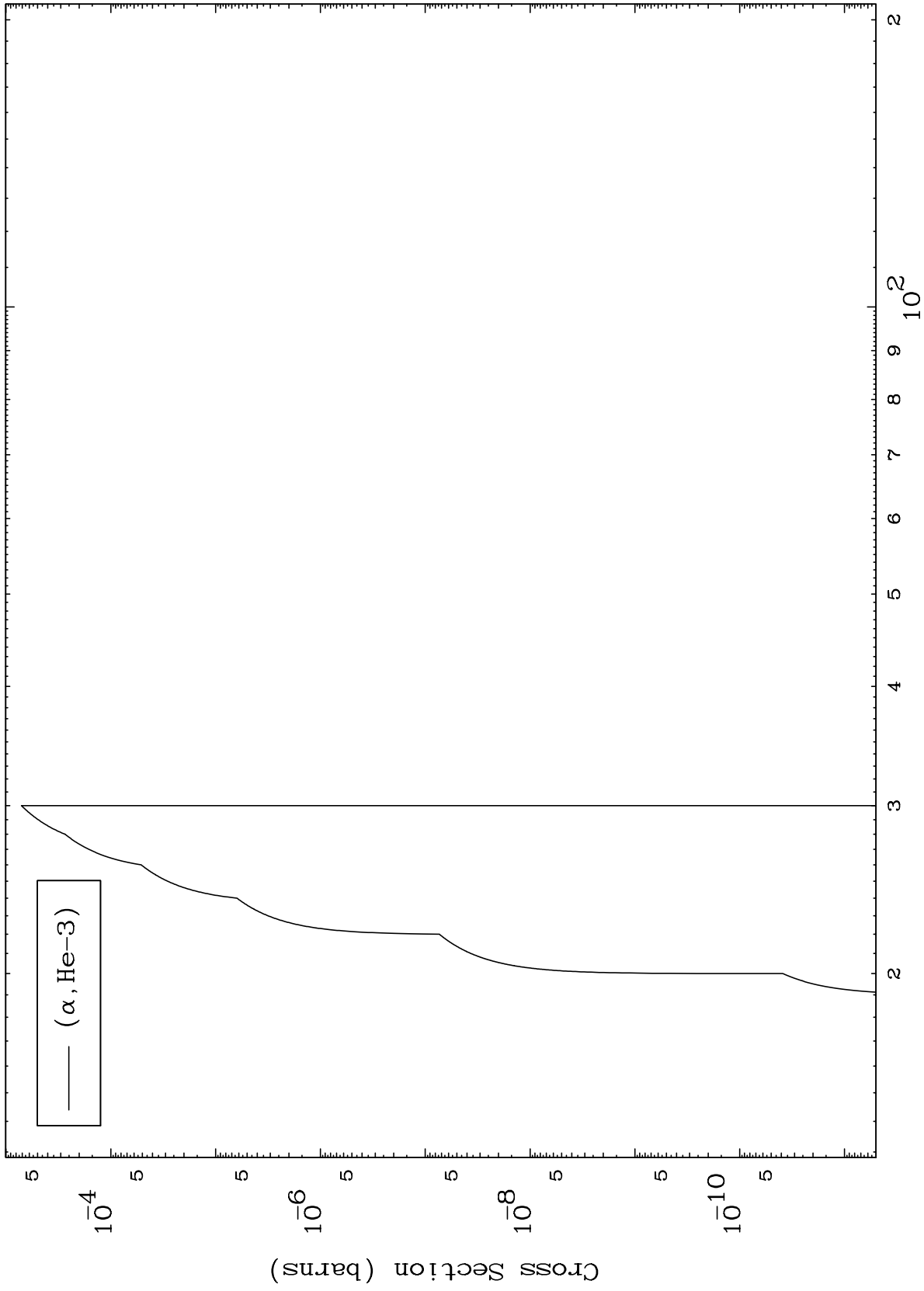
Incident Energy (MeV)

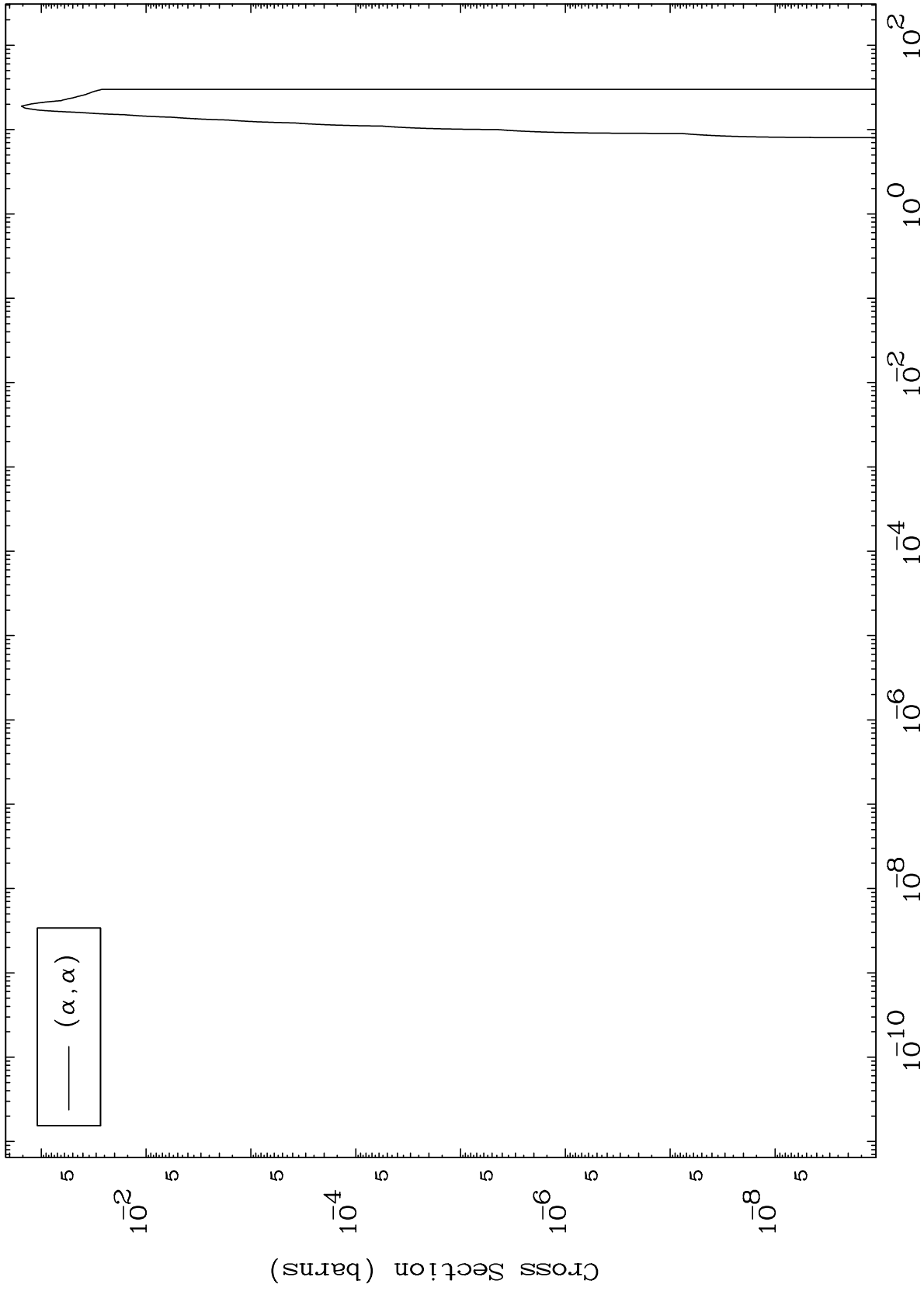
33-As-82







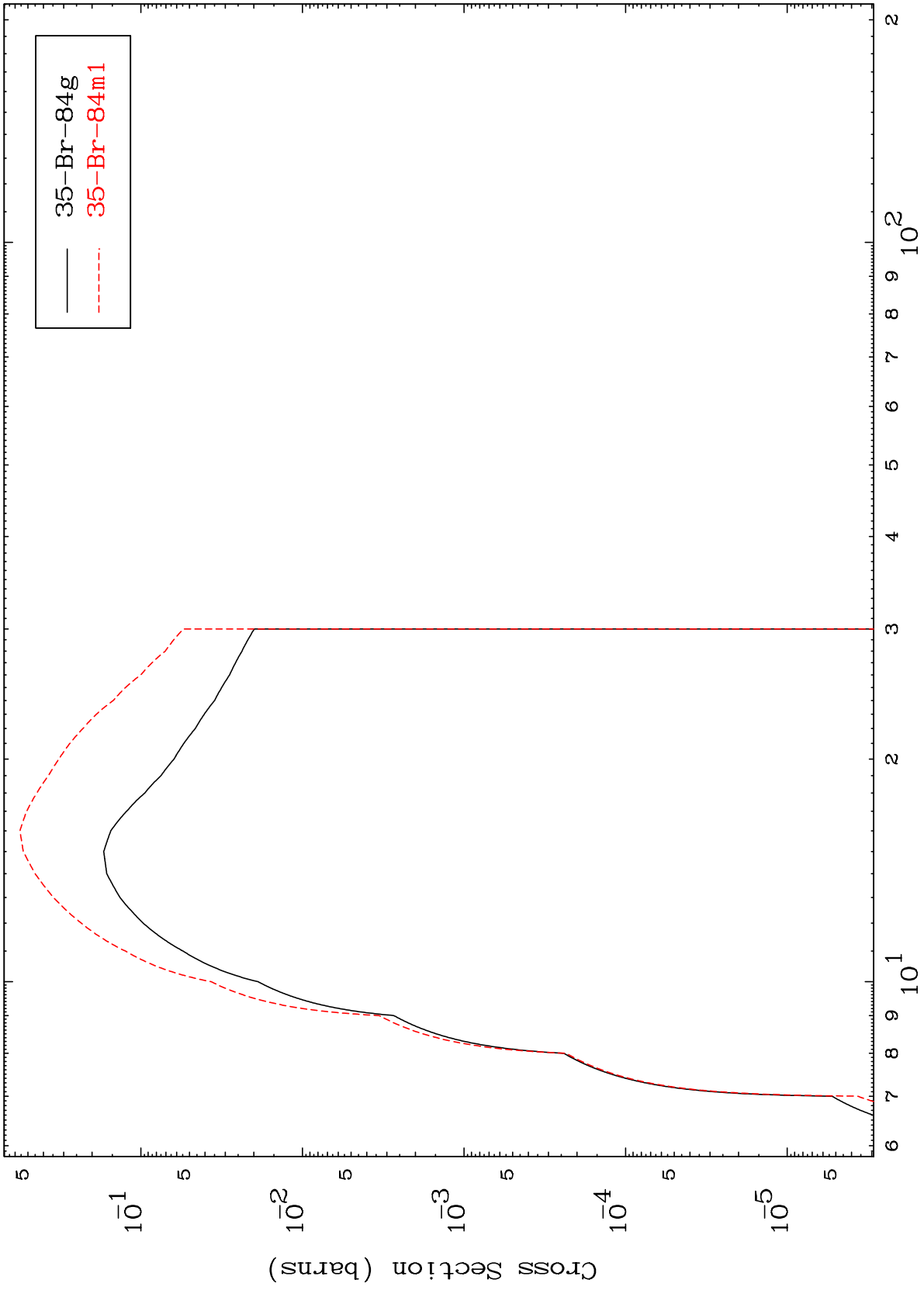




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Radionuclide Production Cross Section
($\alpha, 2n$)



12

Incident Energy (MeV)

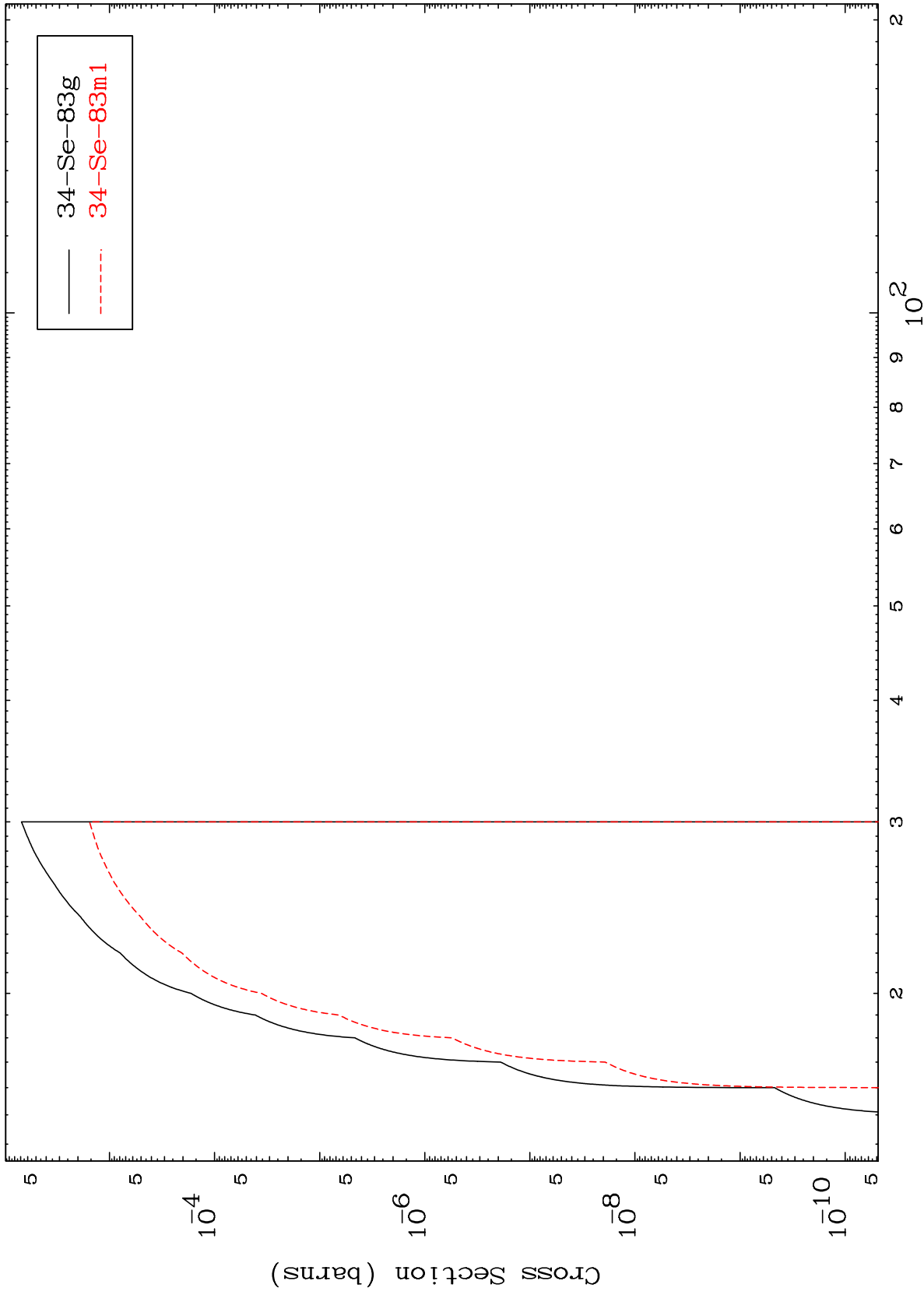
33-As-82

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(α, n') d

33-As-82

Radionuclide Production Cross Section



13

Incident Energy (MeV)

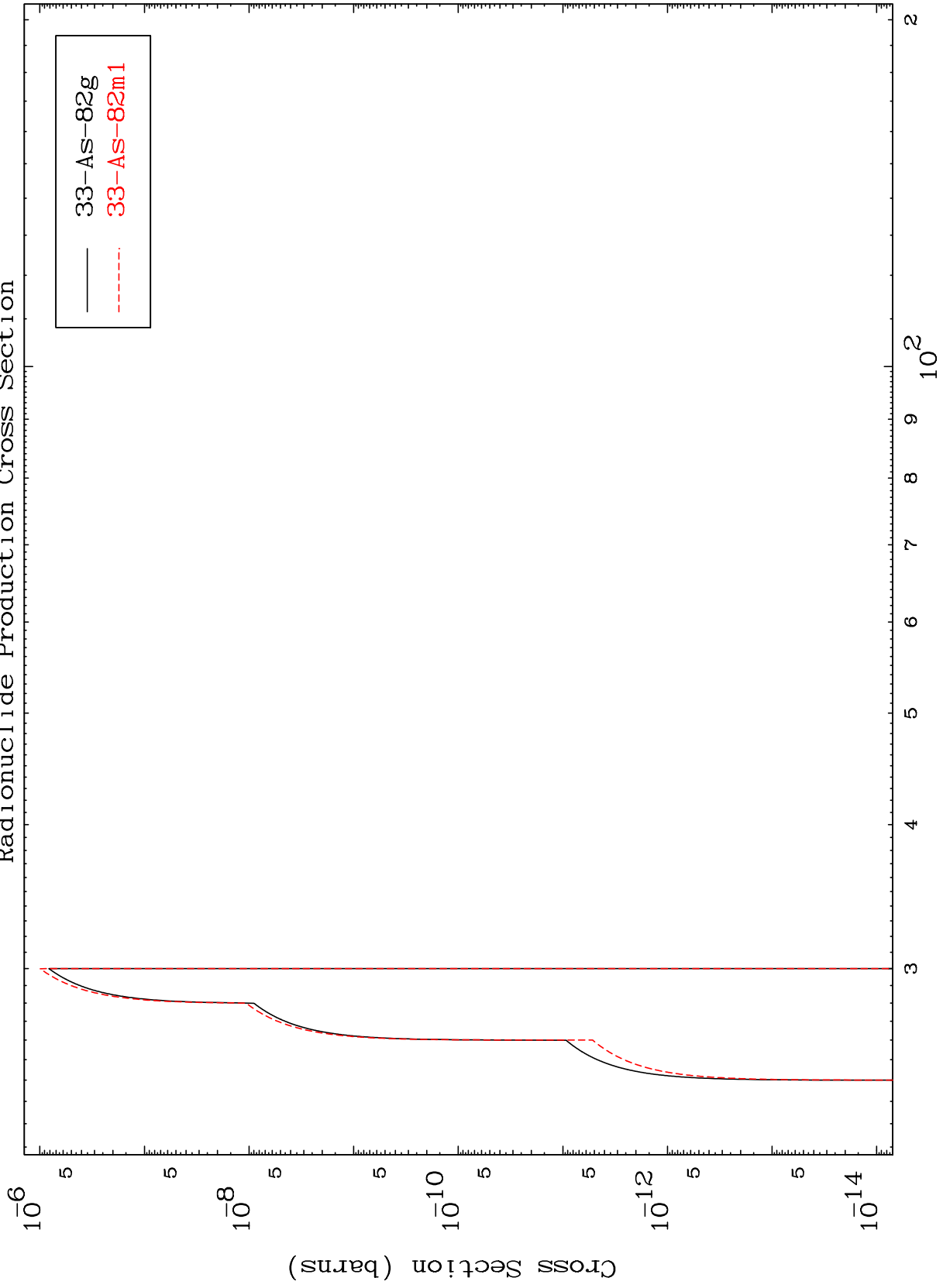
33-As-82

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(α, n') He-3

33-As-82

Radionuclide Production Cross Section

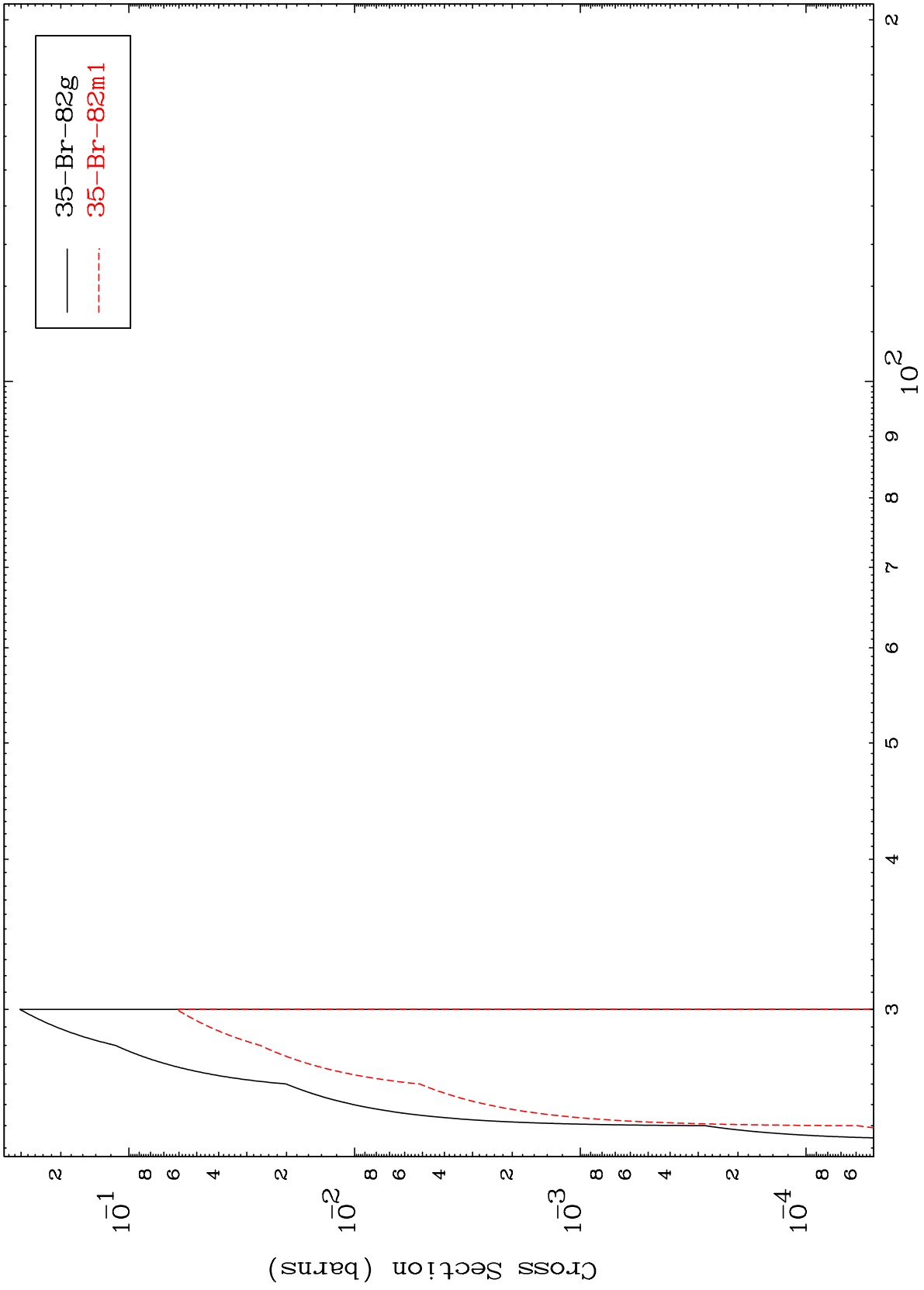


14

Incident Energy (MeV)

33-As-82

($\alpha, 4n$)
Radionuclide Production Cross Section

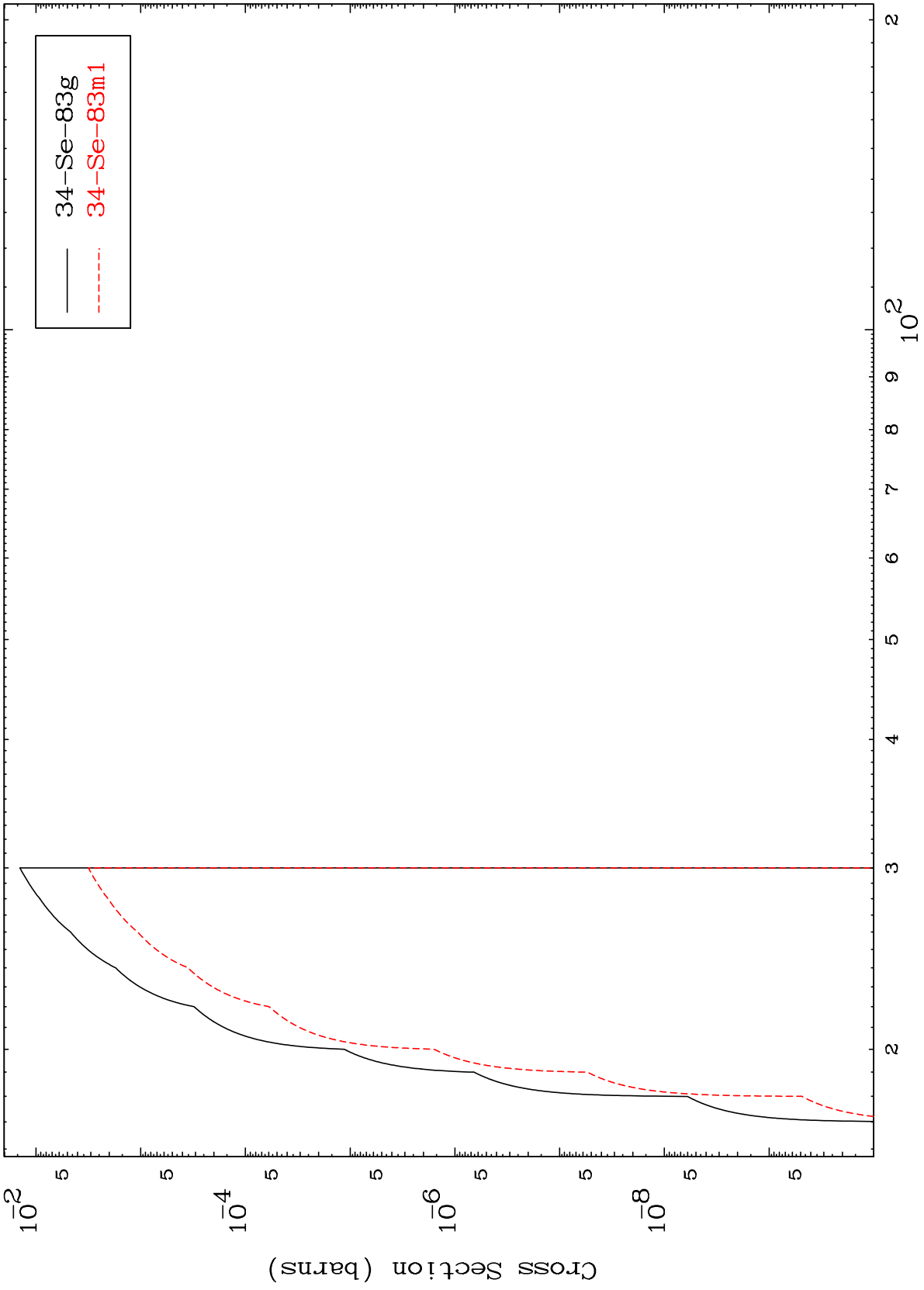


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($\alpha, 2n$) p

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Radionuclide Production Cross Section



16

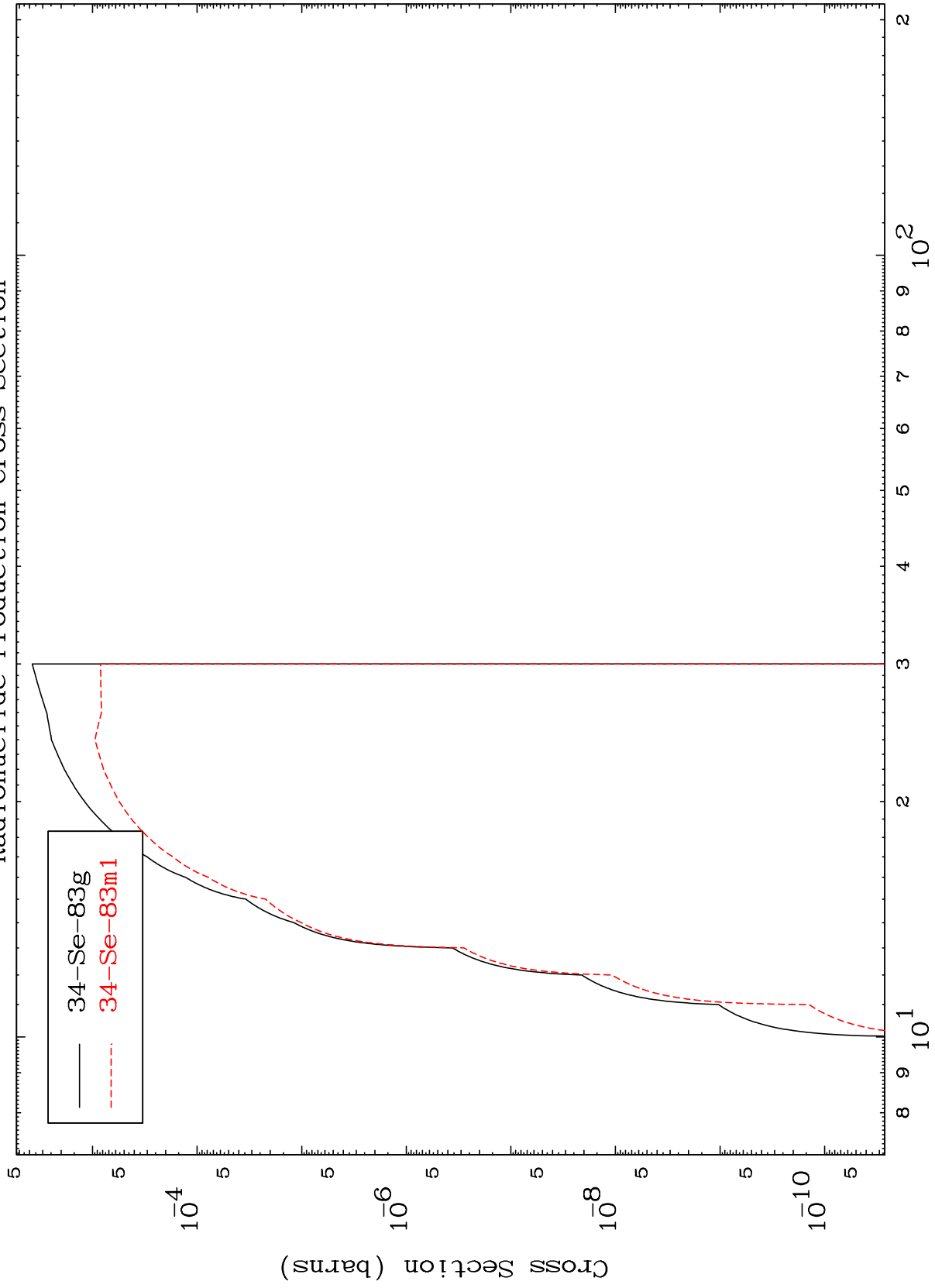
Incident Energy (MeV)

33-As-82

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33-As-82

(α, t)
Radionuclide Production Cross Section



17

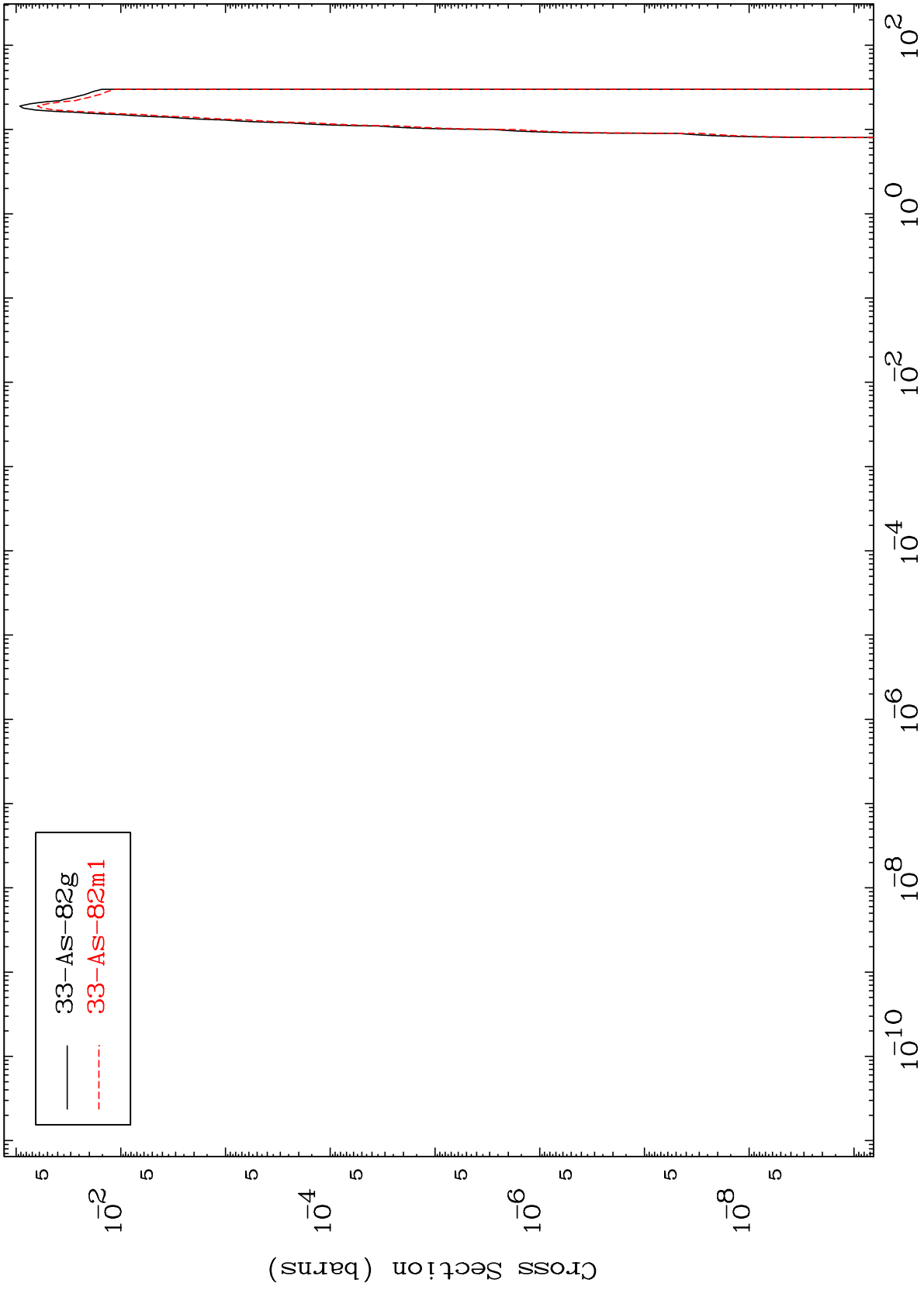
Incident Energy (MeV)

33-As-82

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(α, α)
Radionuclide Production Cross Section

33-As-82



18

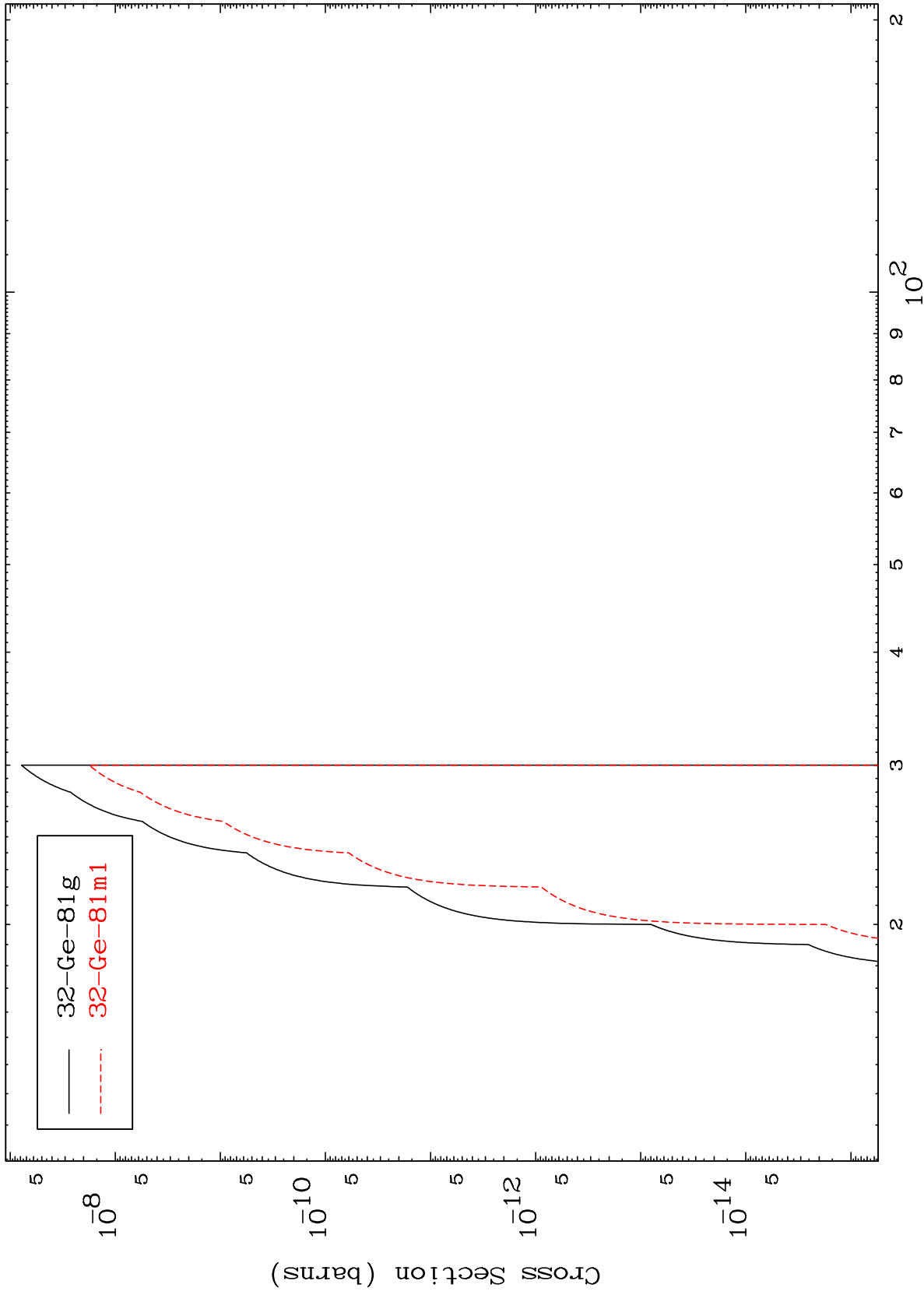
33-As-82

MAT 3347

(α, p) α

33-As-82

Radionuclide Production Cross Section



19

Incident Energy (MeV)

33-As-82