

Program EVALPLOT
(Version 2018-1)

by

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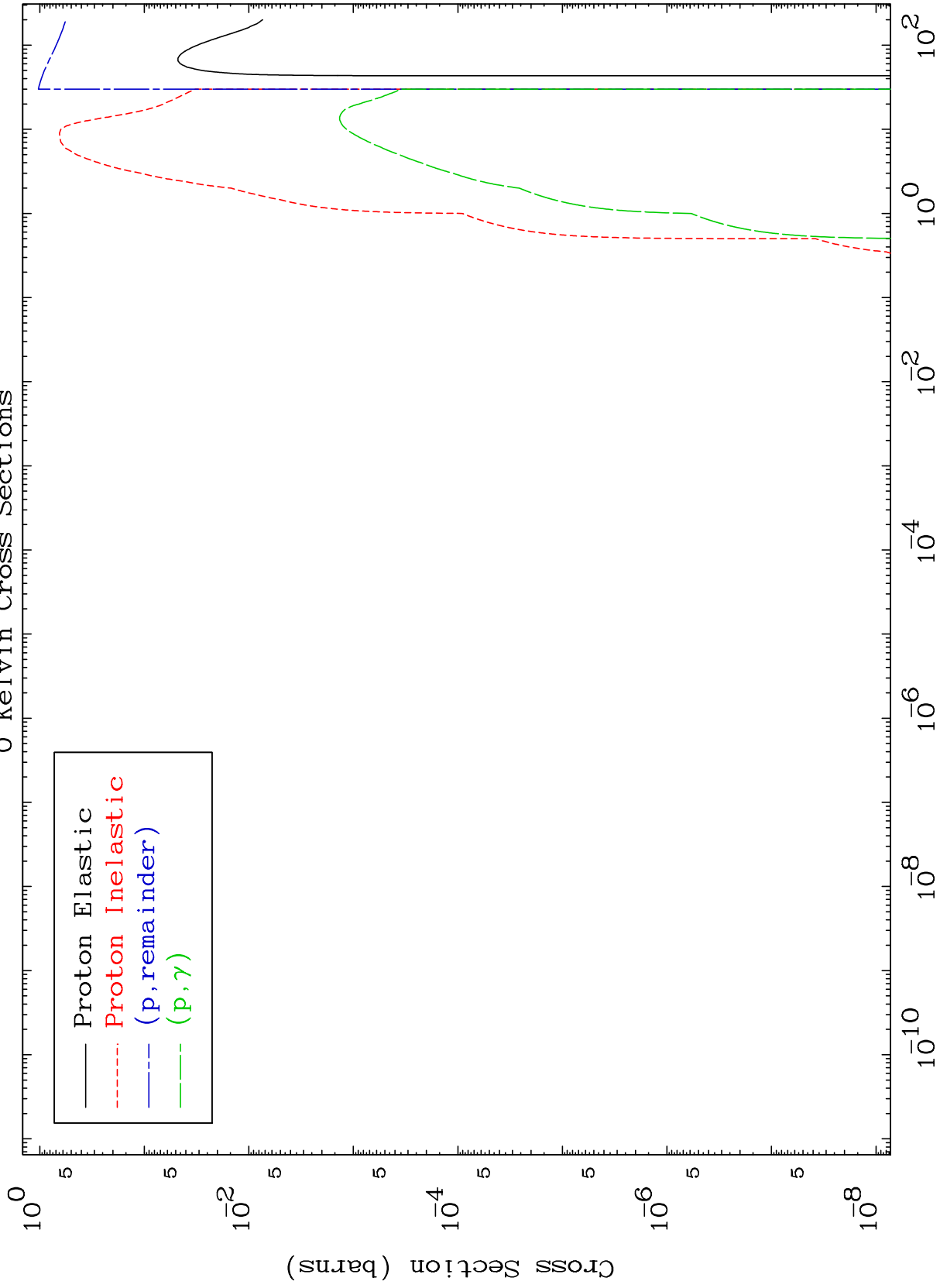
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2131

Proton Major
0 Kelvin Cross Sections

21-Sc-47



1

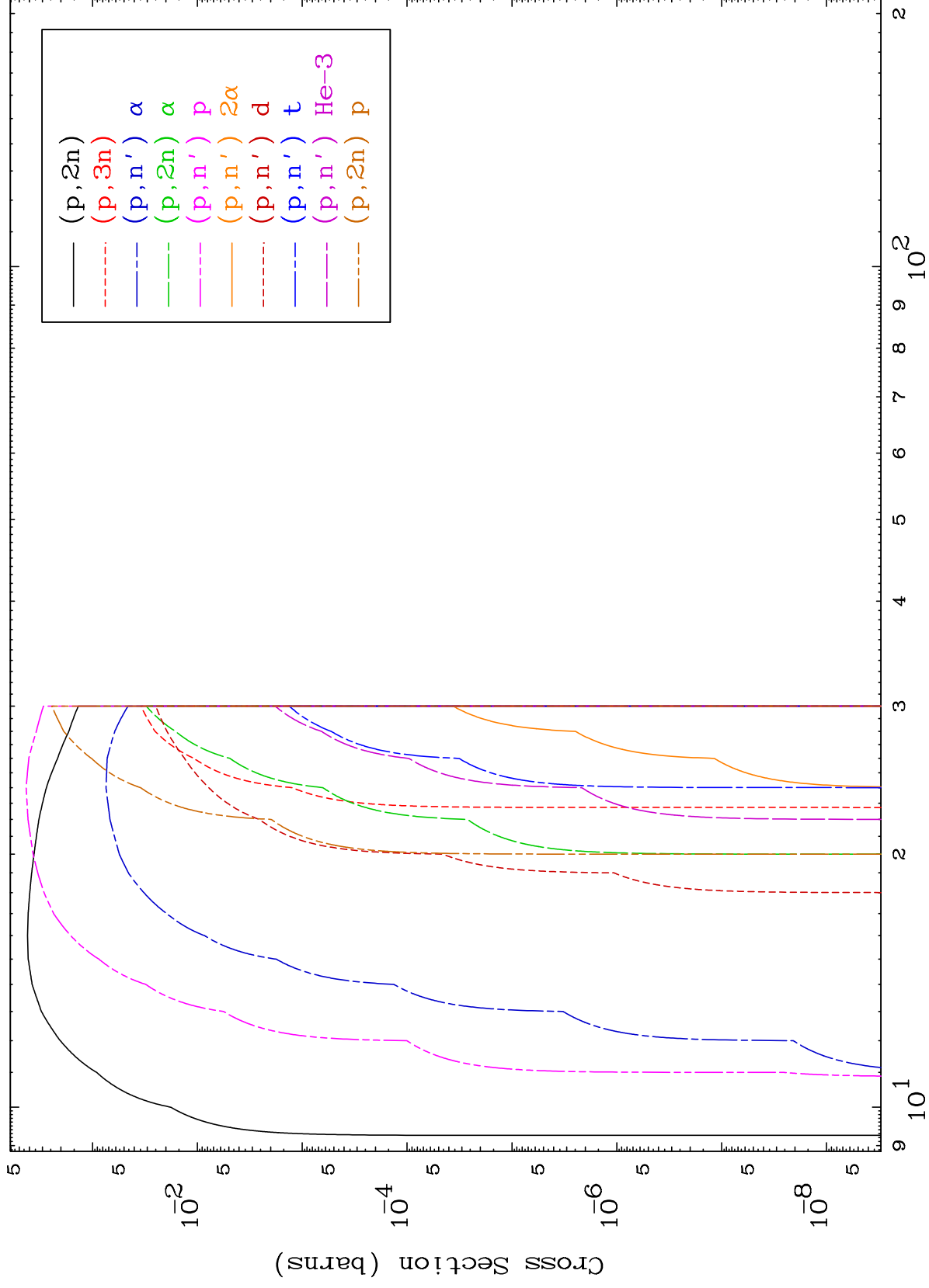
Incident Energy (MeV)

21-Sc-47

MAT 2131

Proton Neutron Production
0 Kelvin Cross Sections

21-Sc-47



2

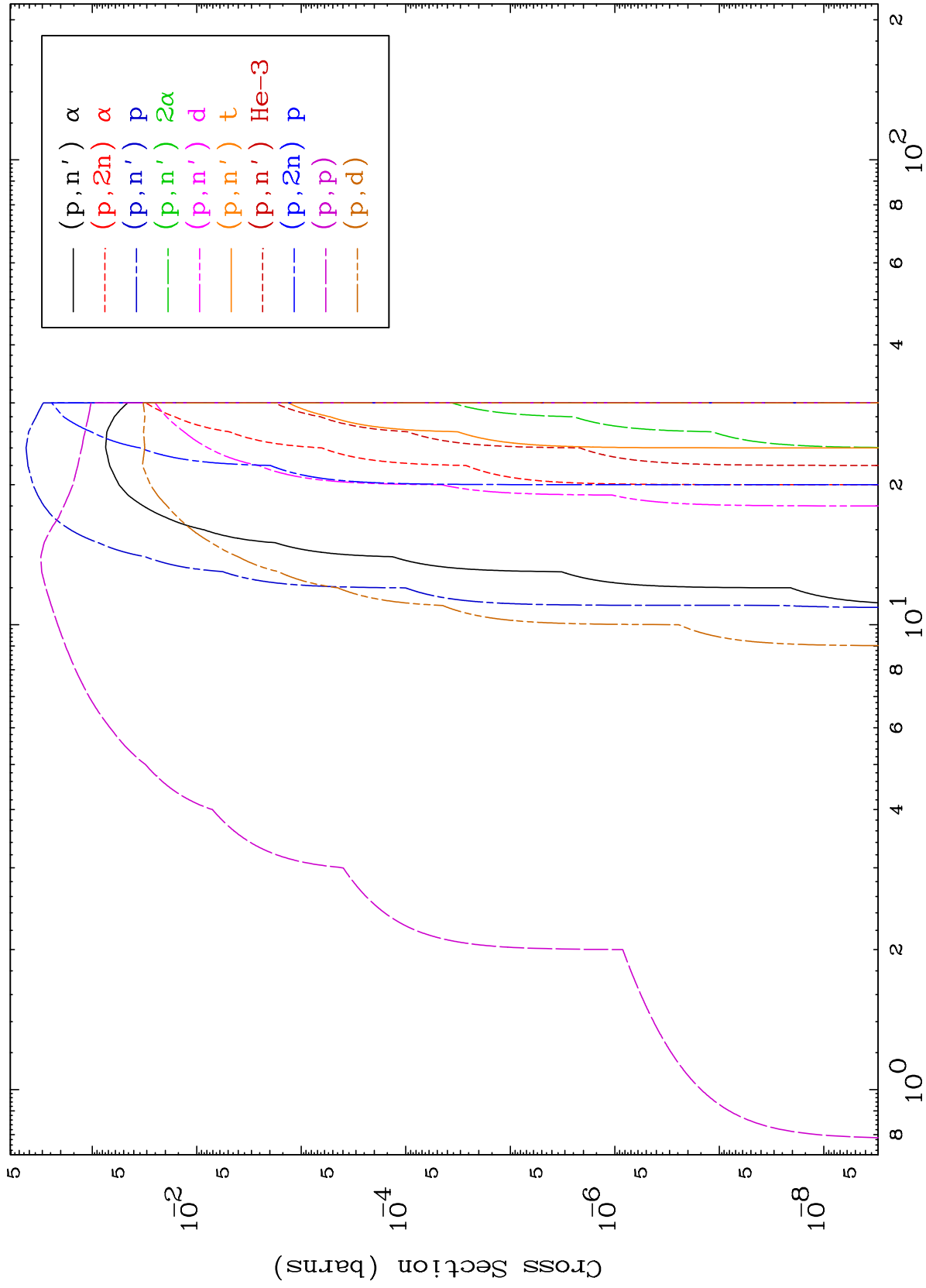
Incident Energy (MeV)

21-Sc-47

MAT 2131

Proton Charged Particle
0 Kelvin Cross Sections

21-Sc-47



3

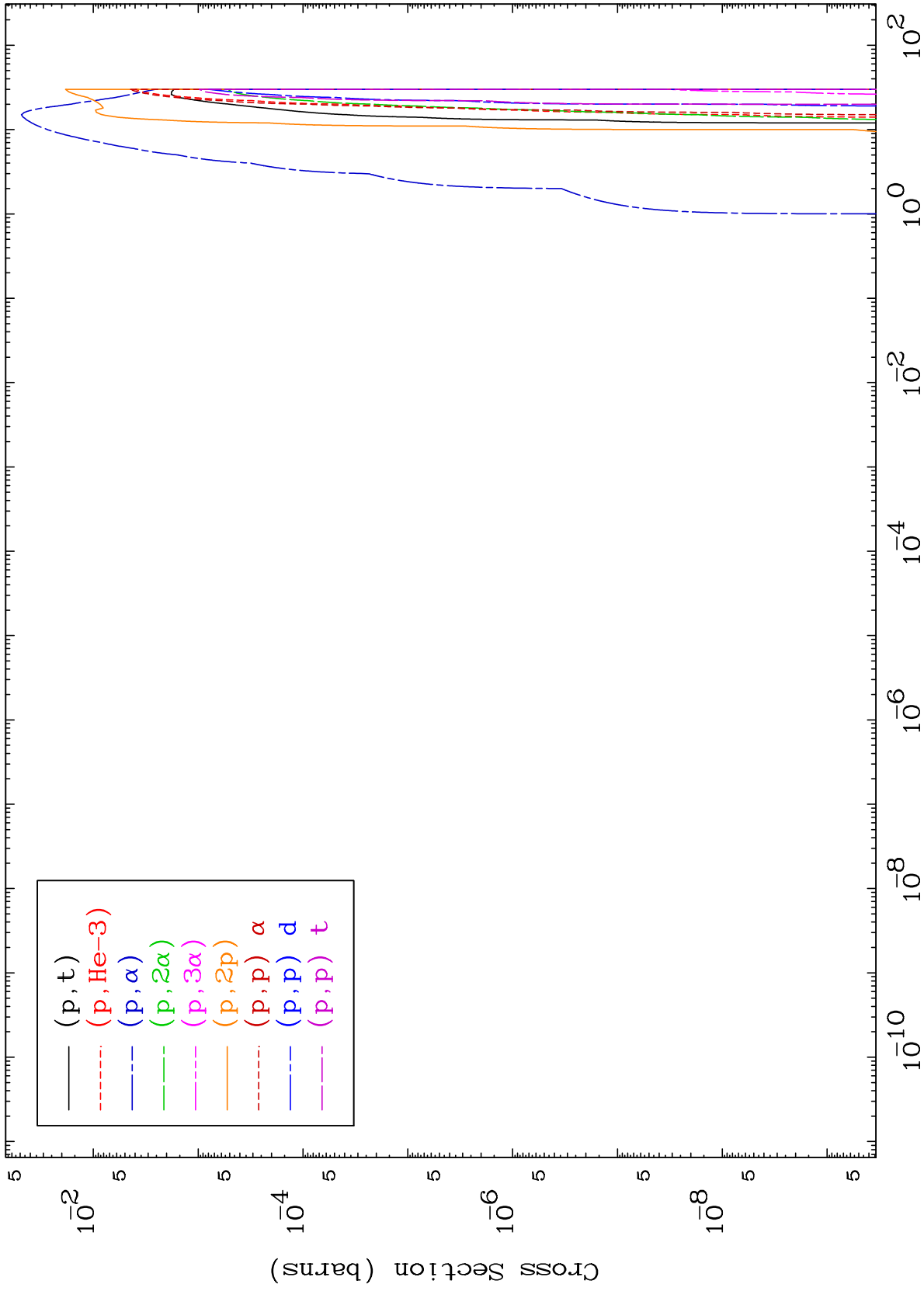
Incident Energy (MeV)

21-Sc-47

MAT 2131

Proton Charged Particle
0 Kelvin Cross Sections

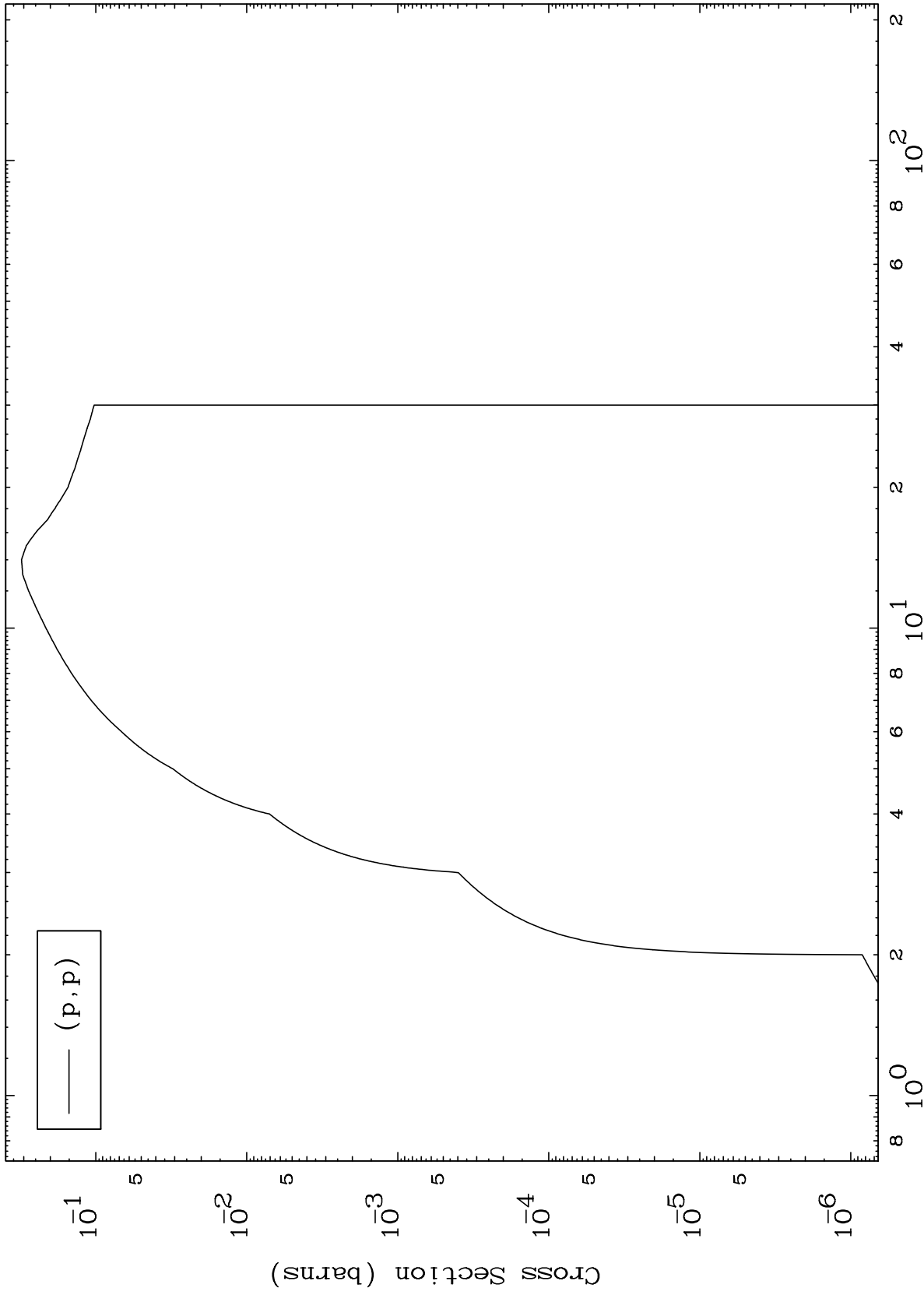
21-Sc-47



MAT 2131

(p,p) Levels
0 Kelvin Cross Sections

21-Sc-47



6

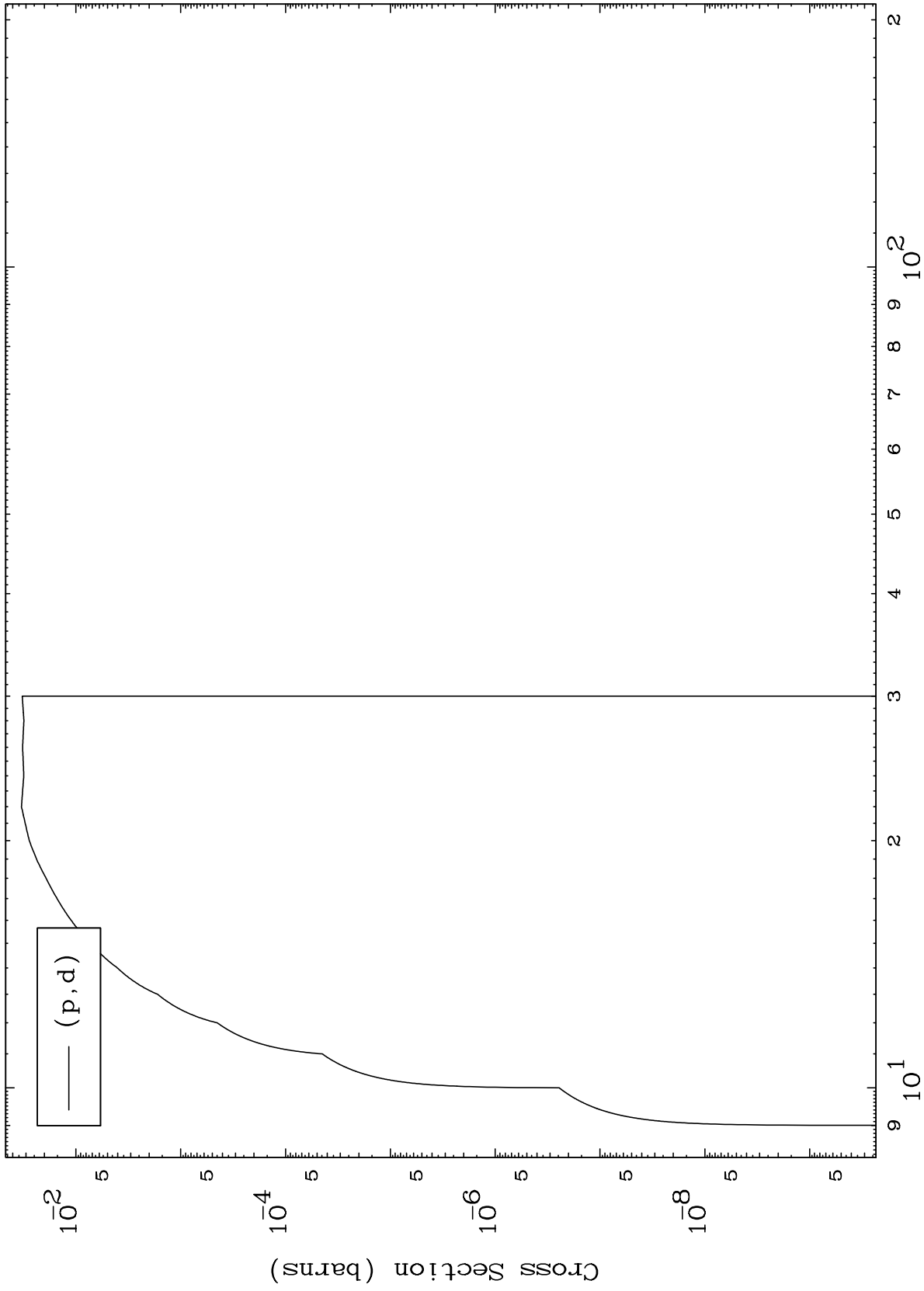
Incident Energy (MeV)

21-Sc-47

MAT 2131

(p,d) Levels
0 Kelvin Cross Sections

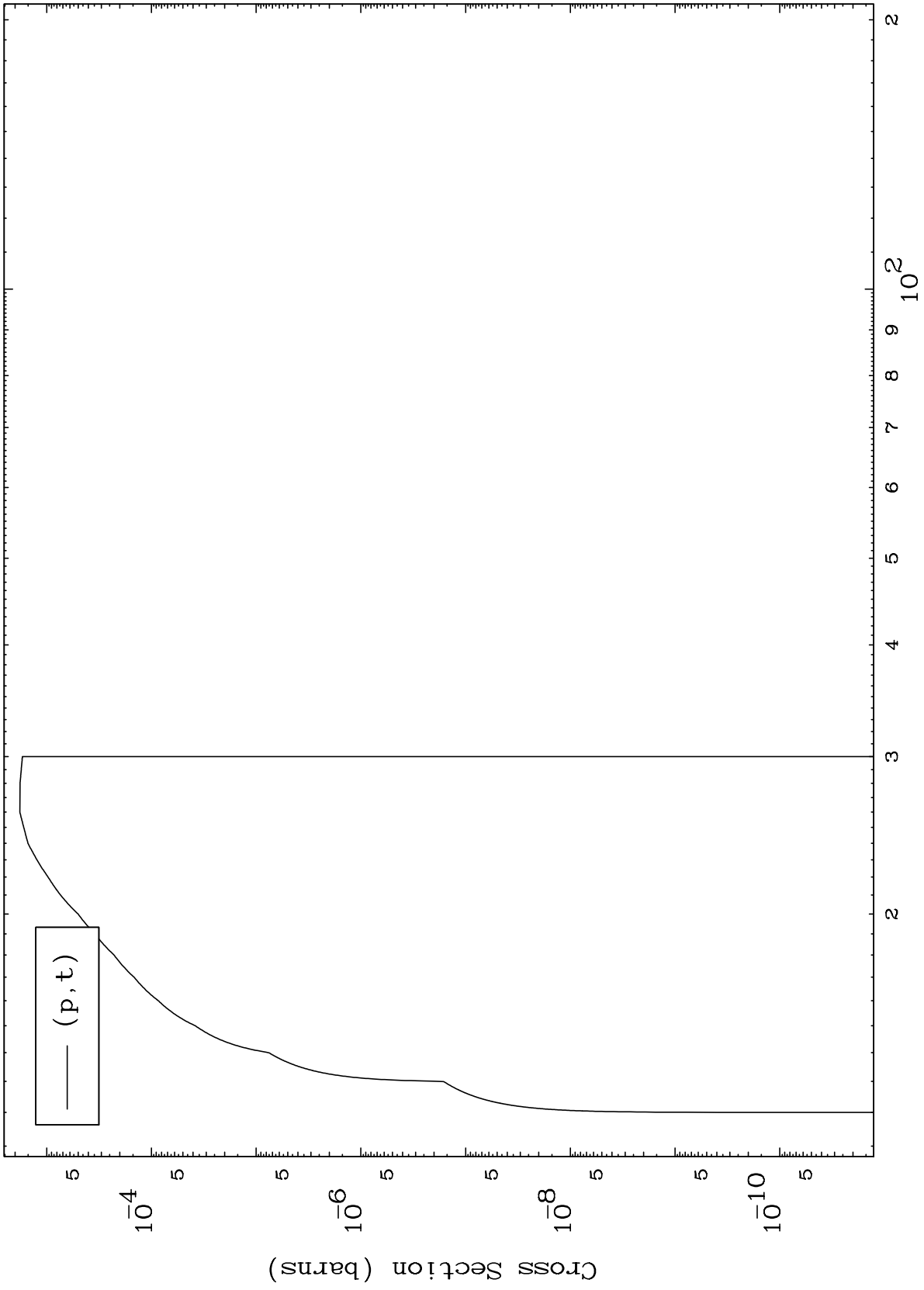
21-Sc-47

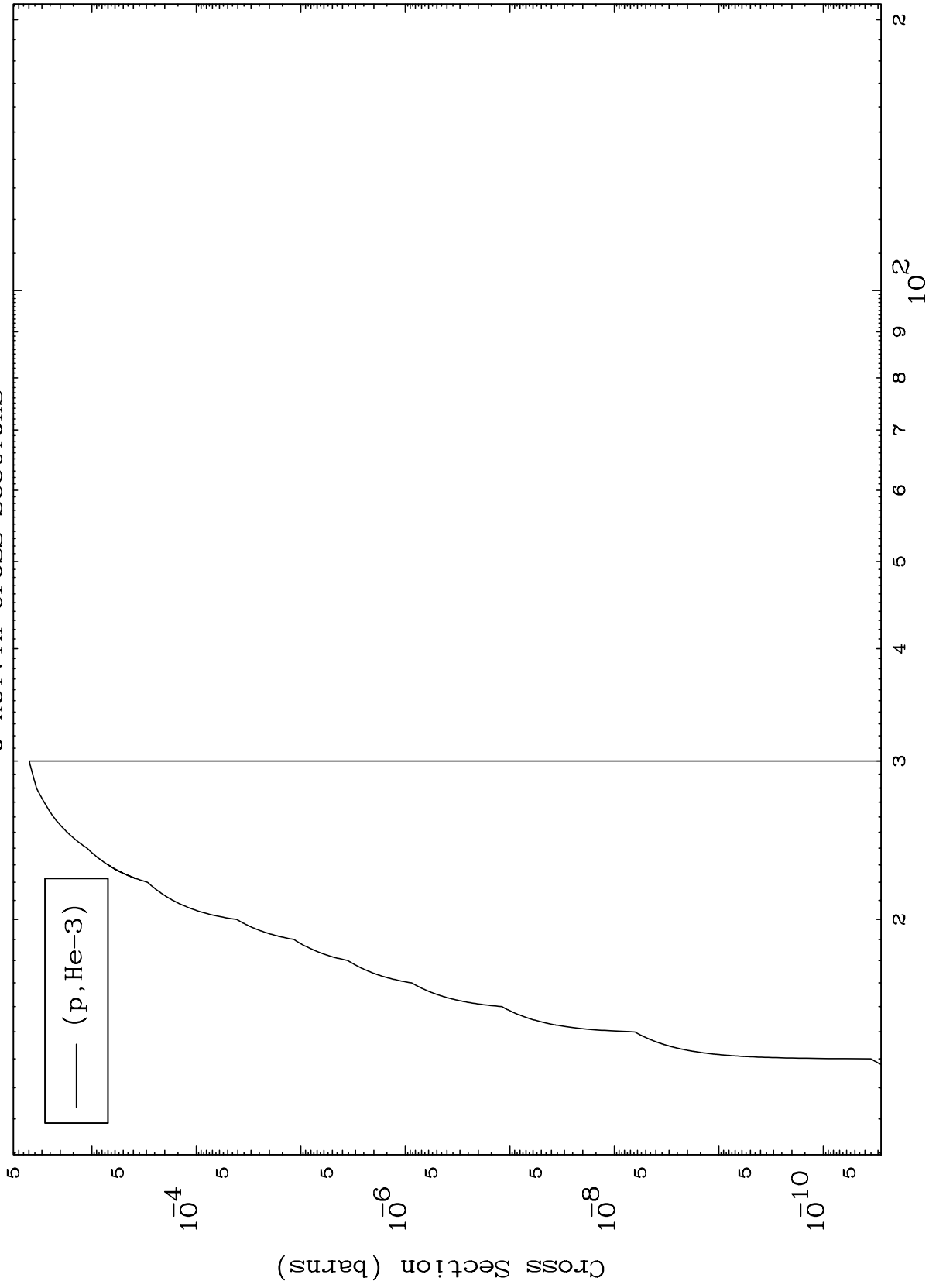


7

Incident Energy (MeV)

21-Sc-47

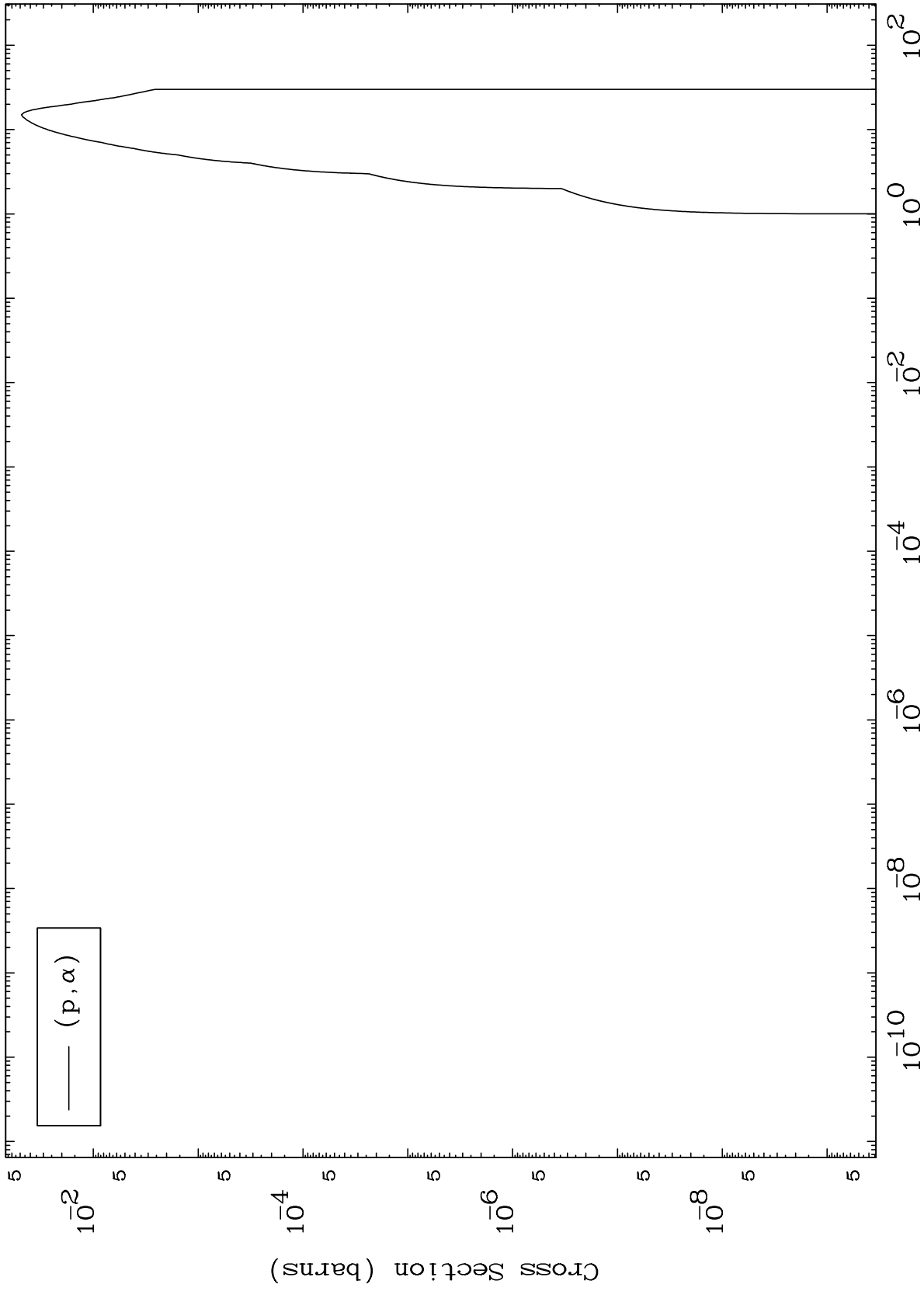




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(p,α) Levels
0 Kelvin Cross Sections

21-Sc-47



10

Incident Energy (MeV)

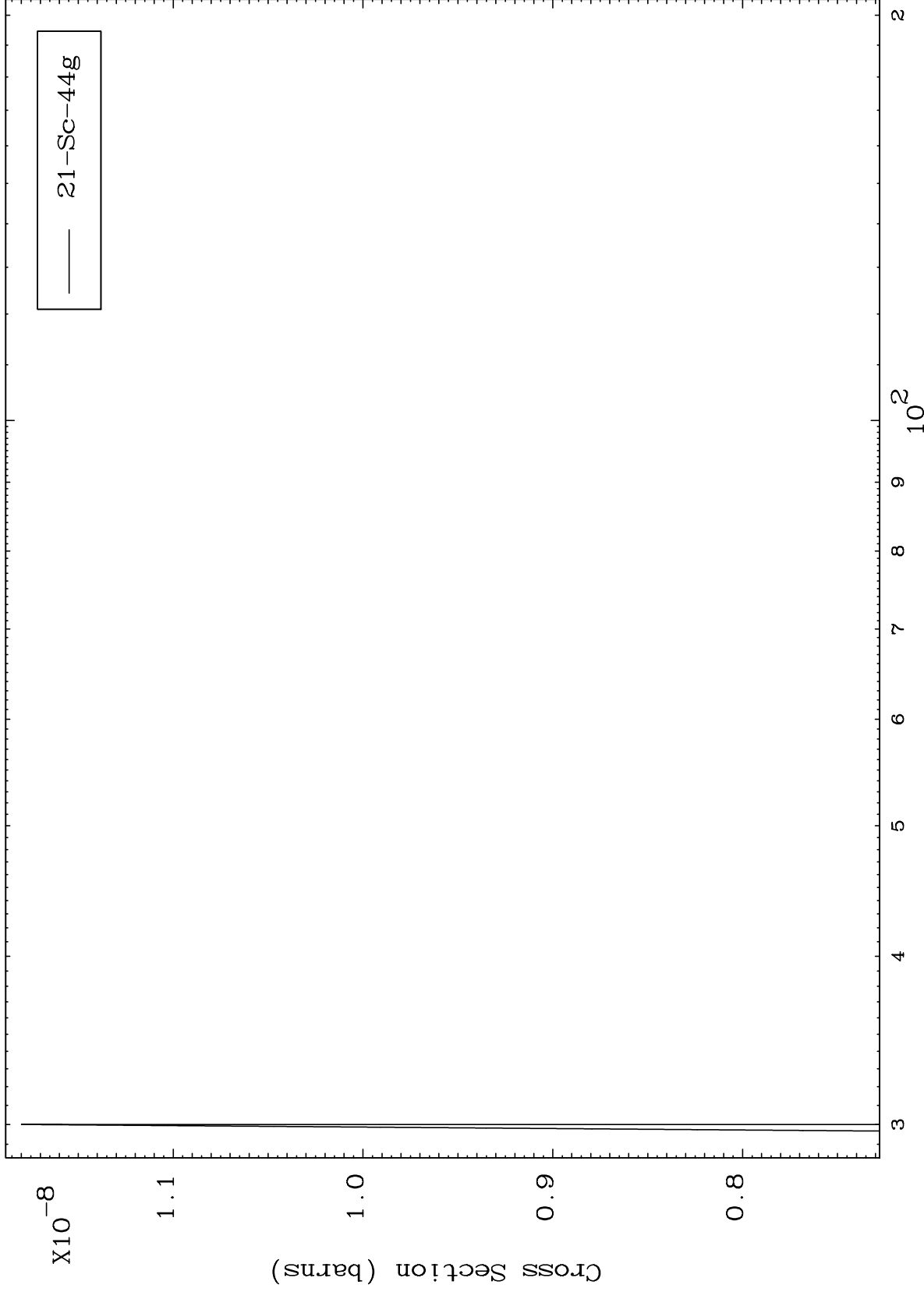
21-Sc-47

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(p,2n) d

21-Sc-47

Radionuclide Production Cross Section



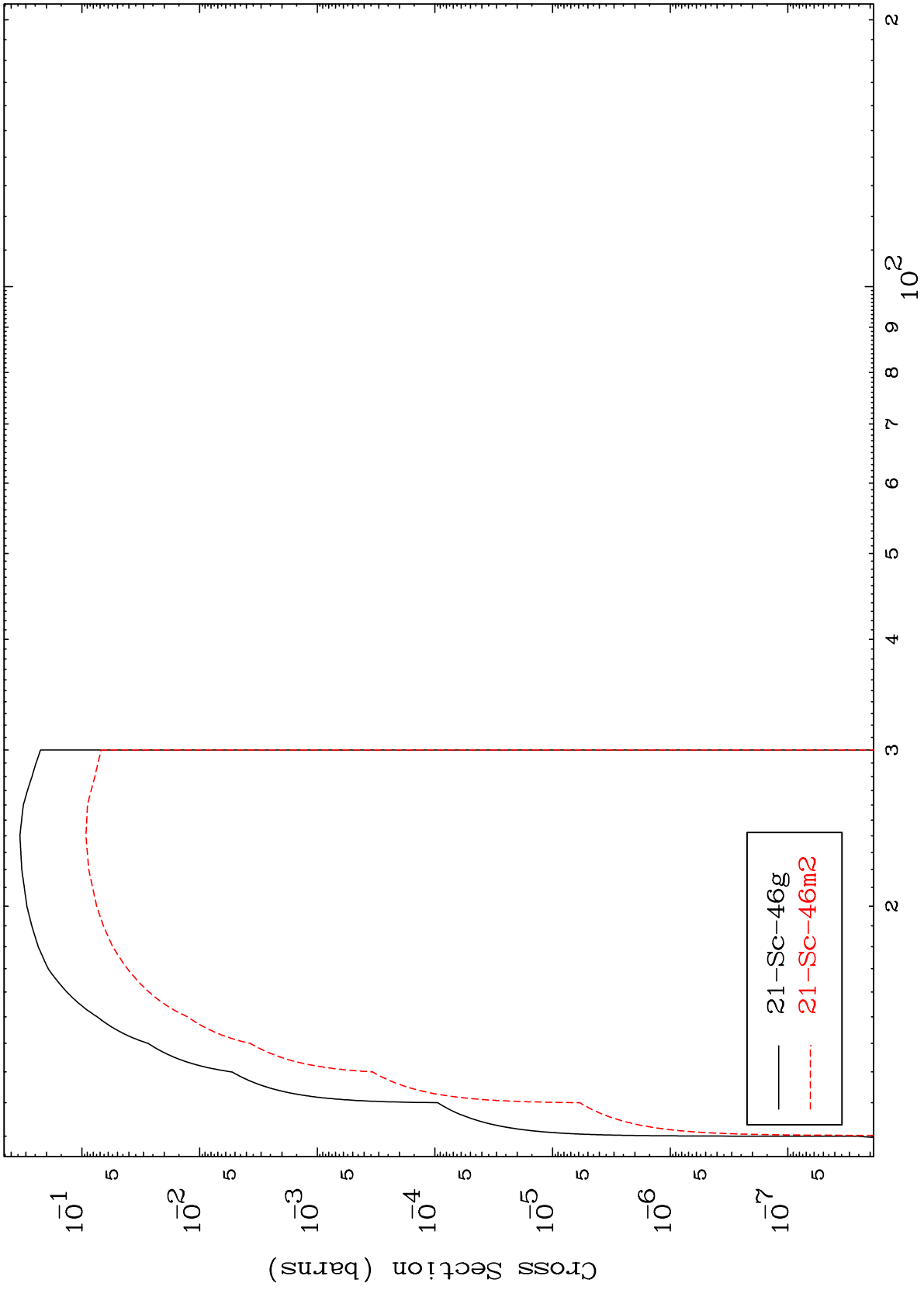
11

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21-Sc-47

(p,n') p
Radionuclide Production Cross Section



21-Sc-47

Incident Energy (MeV)

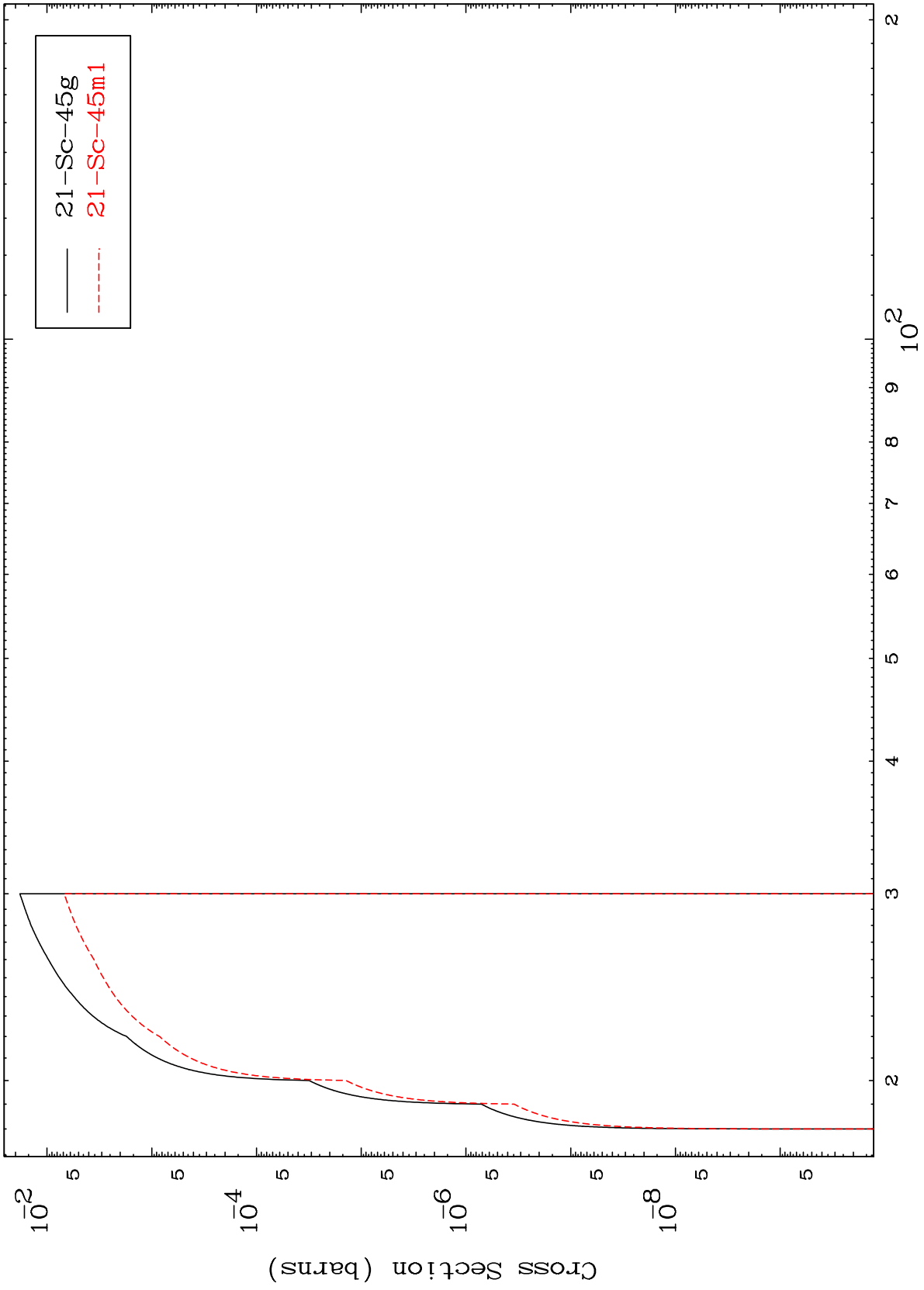
12

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(p,n') d

21-Sc-47

Radionuclide Production Cross Section



13

Incident Energy (MeV)

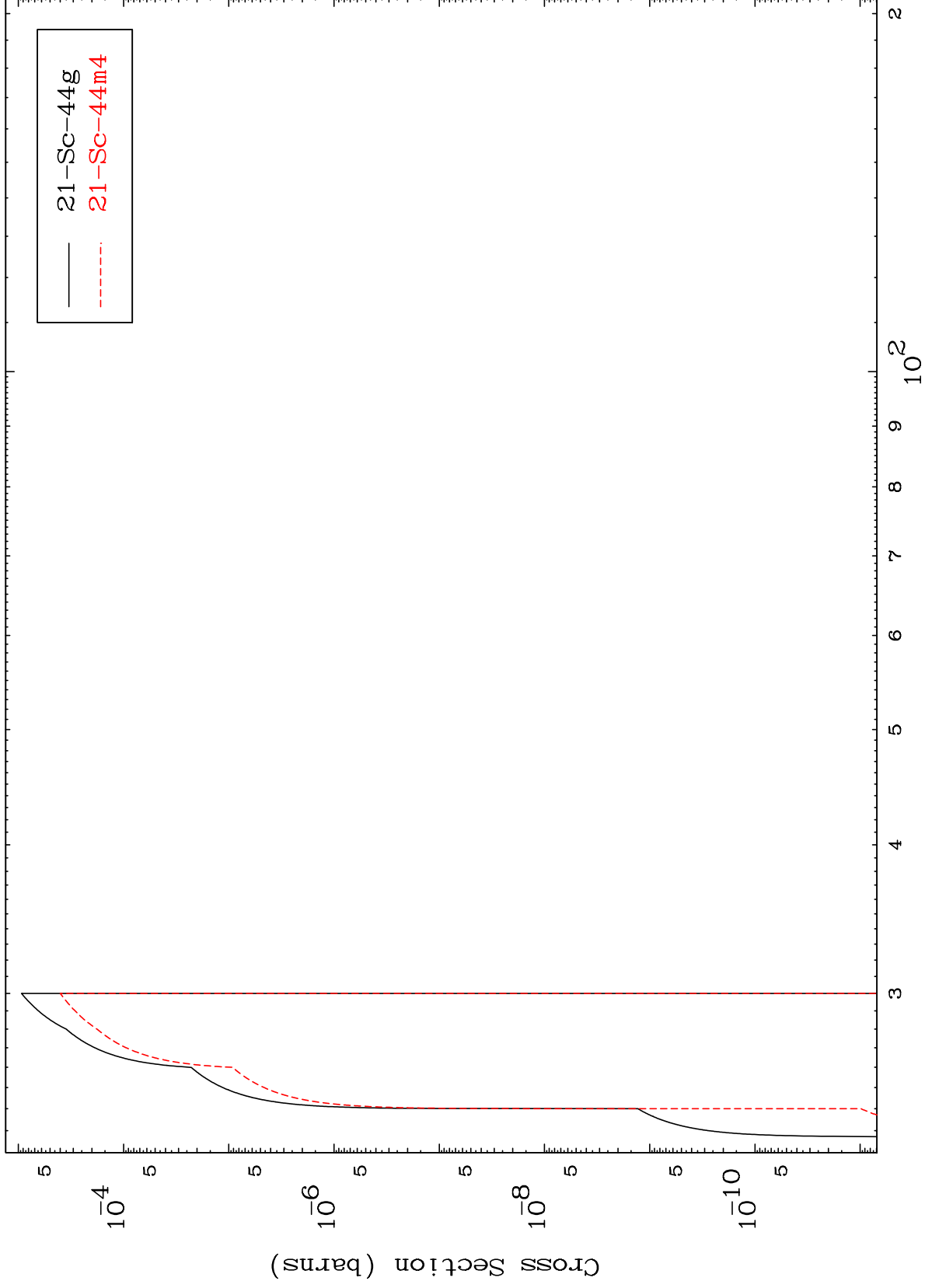
21-Sc-47

MAT 2131

(p,n') t

21-Sc-47

Radionuclide Production Cross Section



14

Incident Energy (MeV)

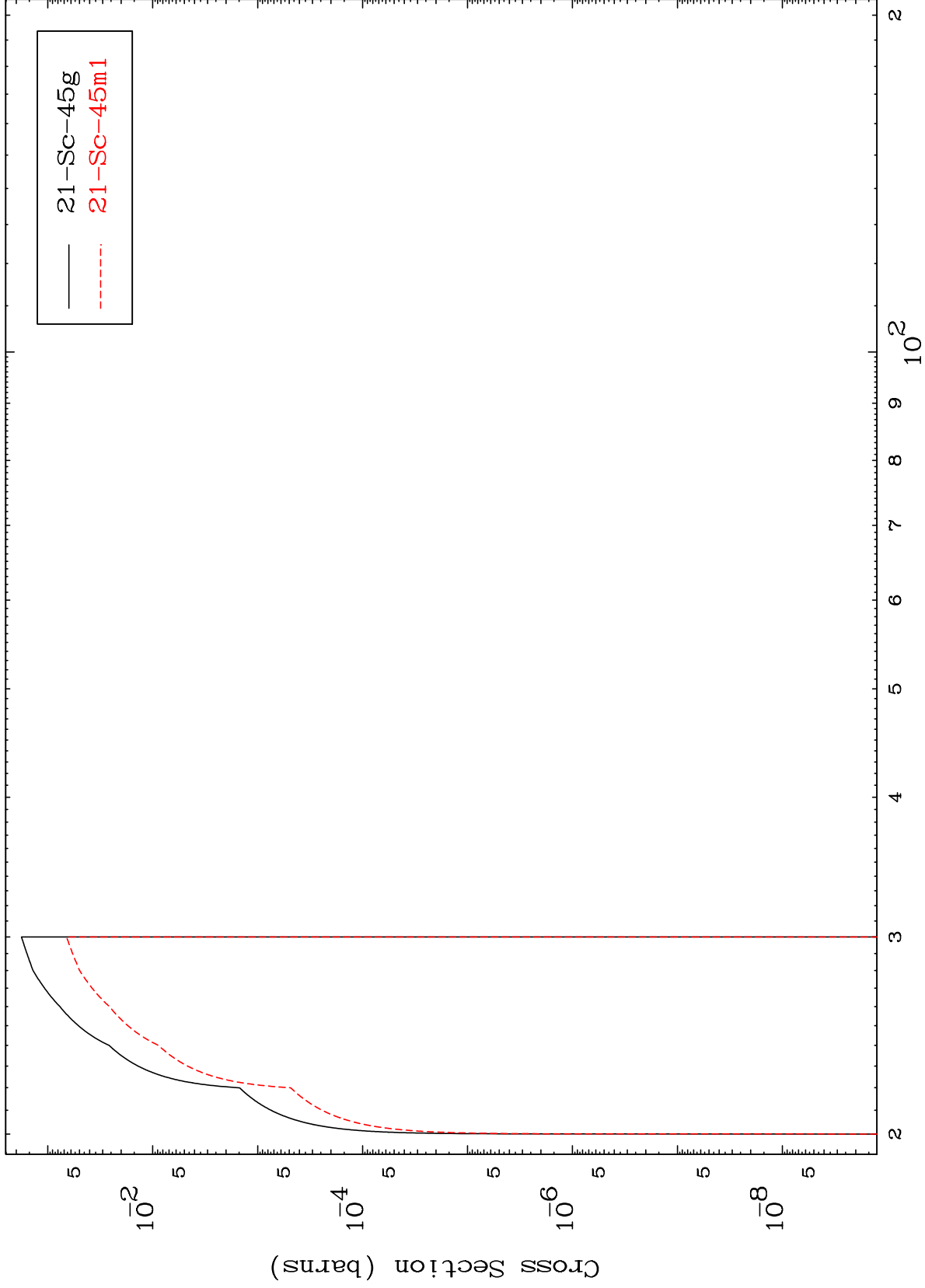
21-Sc-47

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(p,2n) p

21-Sc-47

Radionuclide Production Cross Section



15

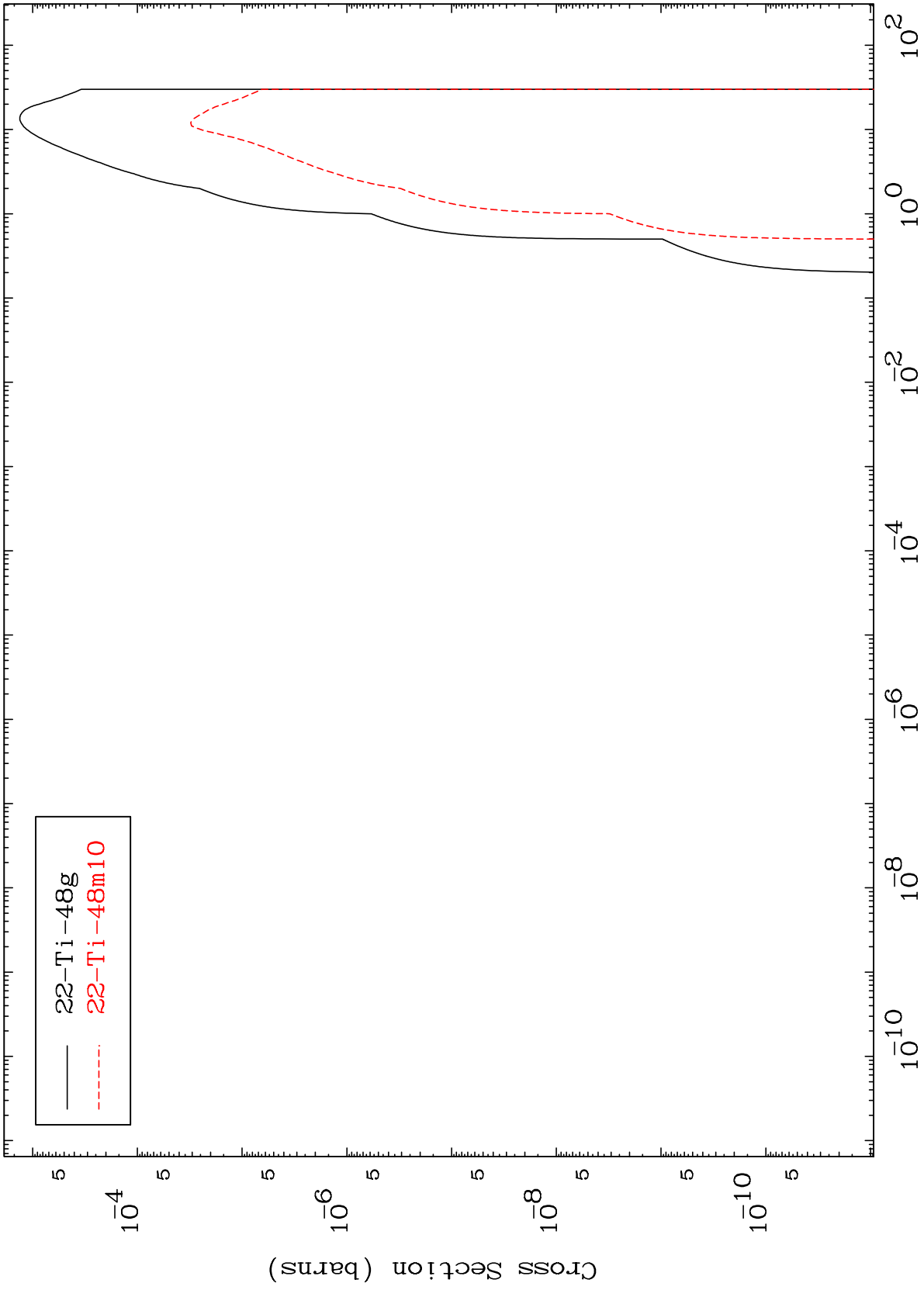
Incident Energy (MeV)

21-Sc-47

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Radionuclide Production Cross Section
(p,γ)

21-Sc-47



— 22-Ti-48g
- - - 22-Ti-48m10

16

Incident Energy (MeV)

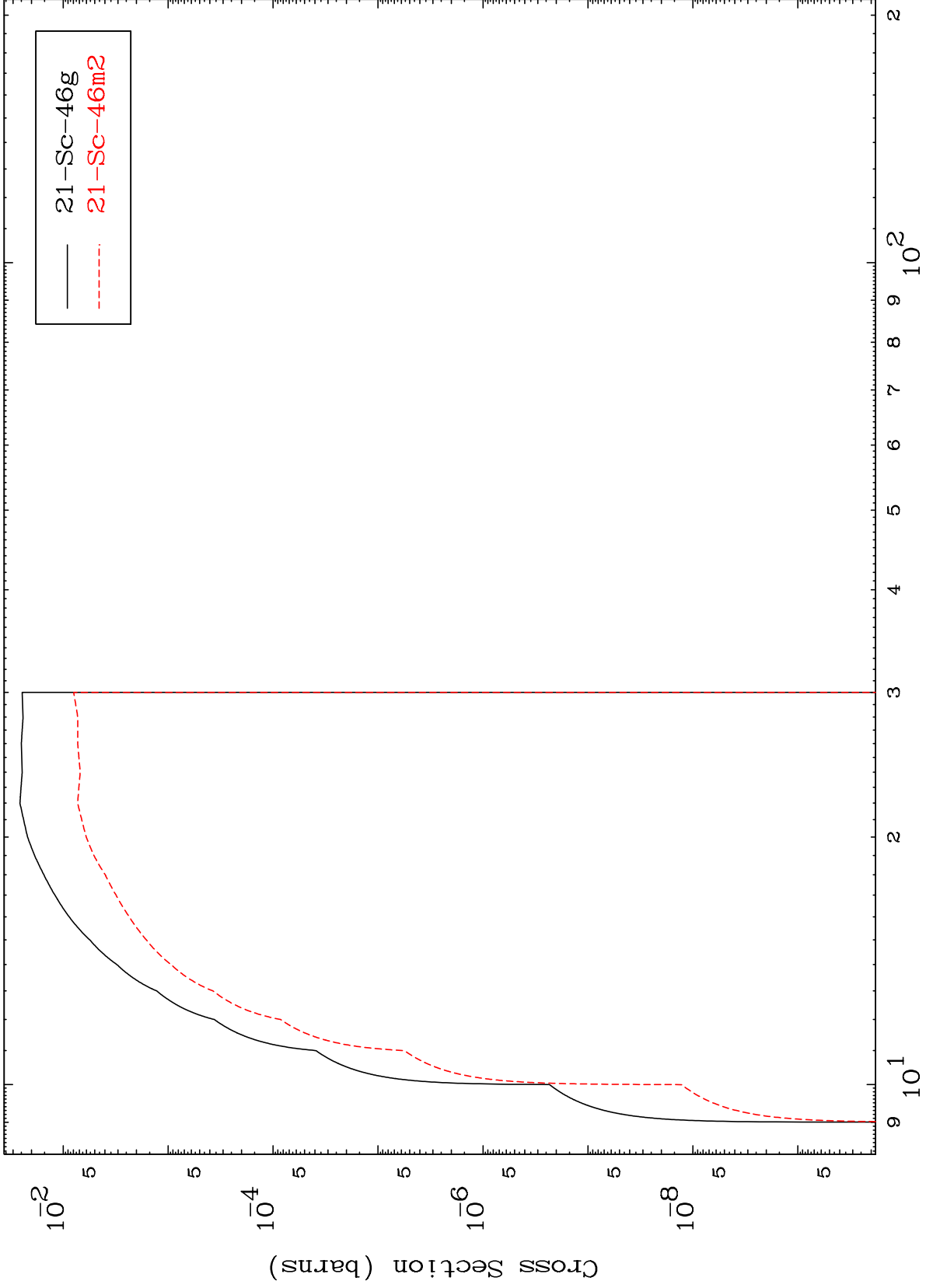
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MAT 2131

(p,d)

21-Sc-47

Radionuclide Production Cross Section



17

Incident Energy (MeV)

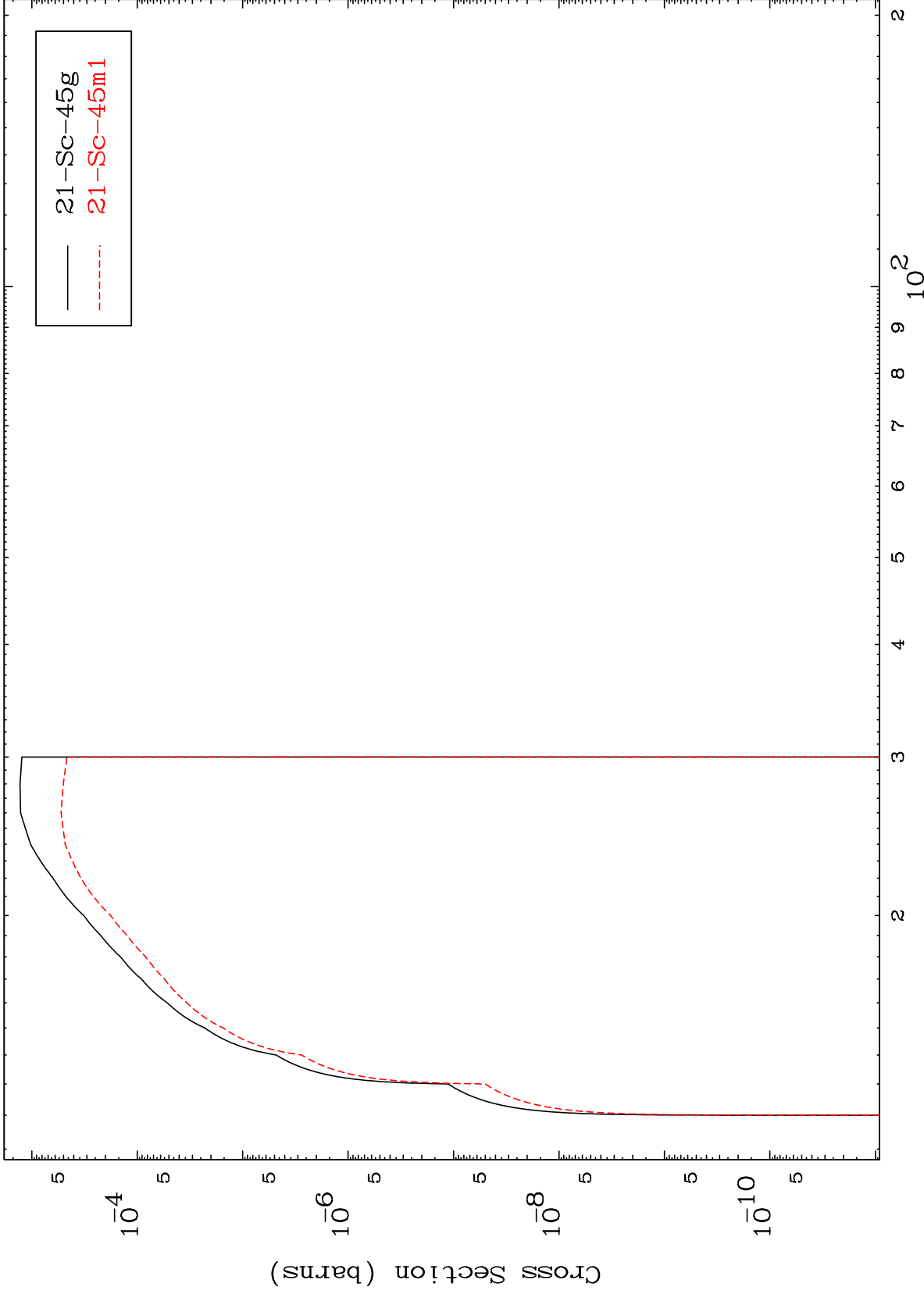
21-Sc-47

MAT 2131

(p, t)

21-Sc-47

Radionuclide Production Cross Section



18

Incident Energy (MeV)

21-Sc-47