

Program EVALPLOT
(Version 2018-1)

by

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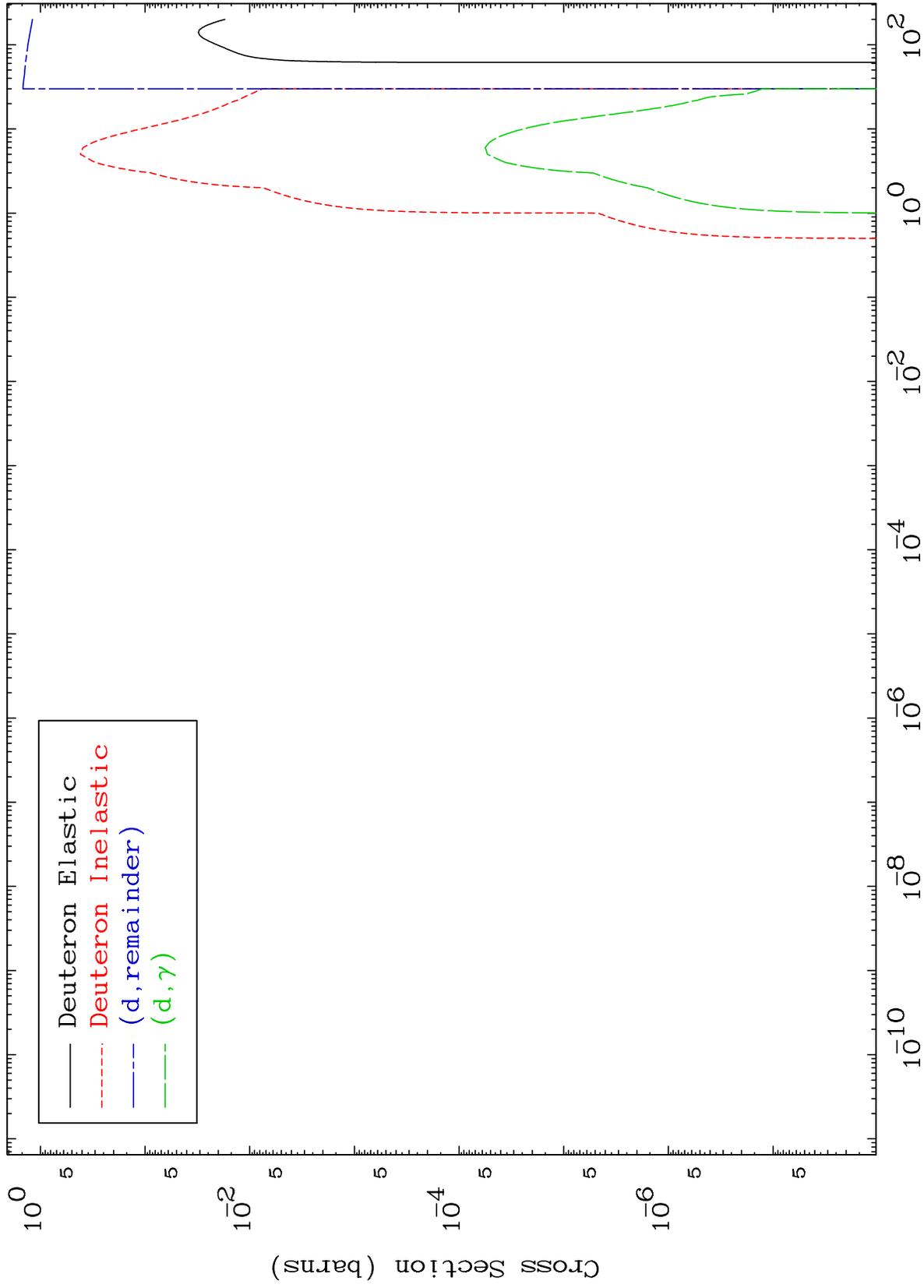
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2125

Deuteron Major
0 Kelvin Cross Sections

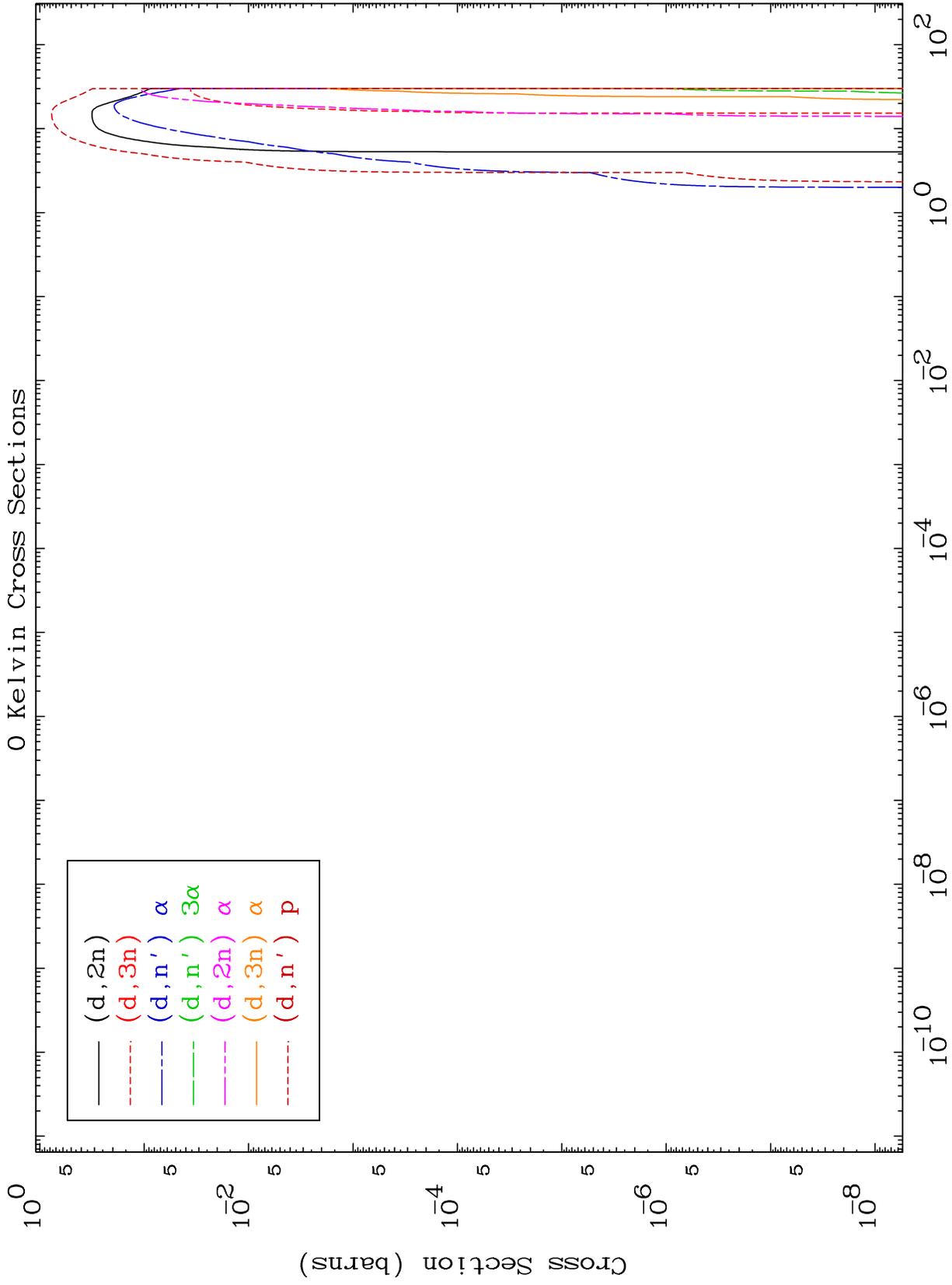
21-Sc-45



MAT 2125

Deuteron Neutron Production
0 Kelvin Cross Sections

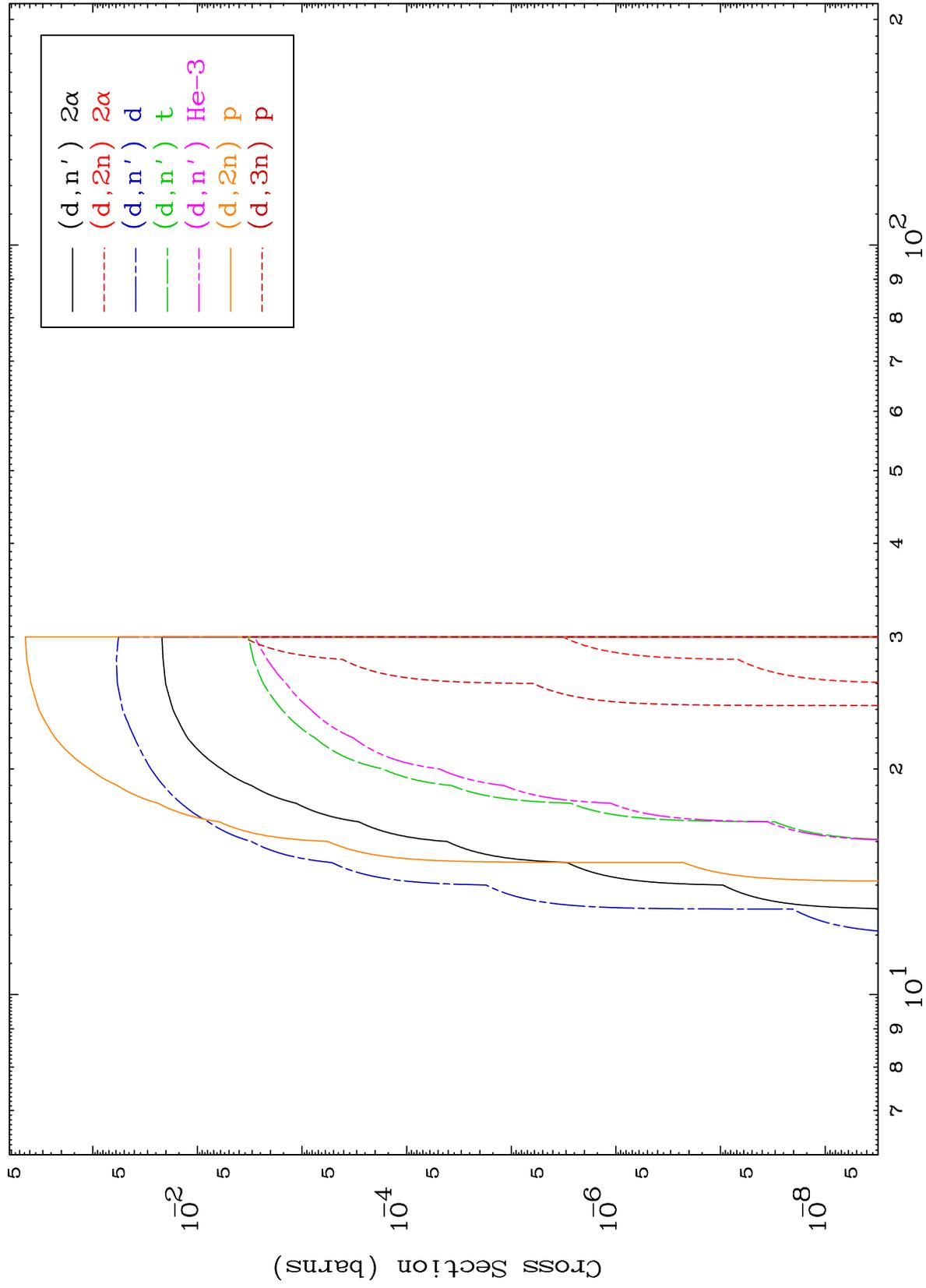
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2

Incident Energy (MeV)

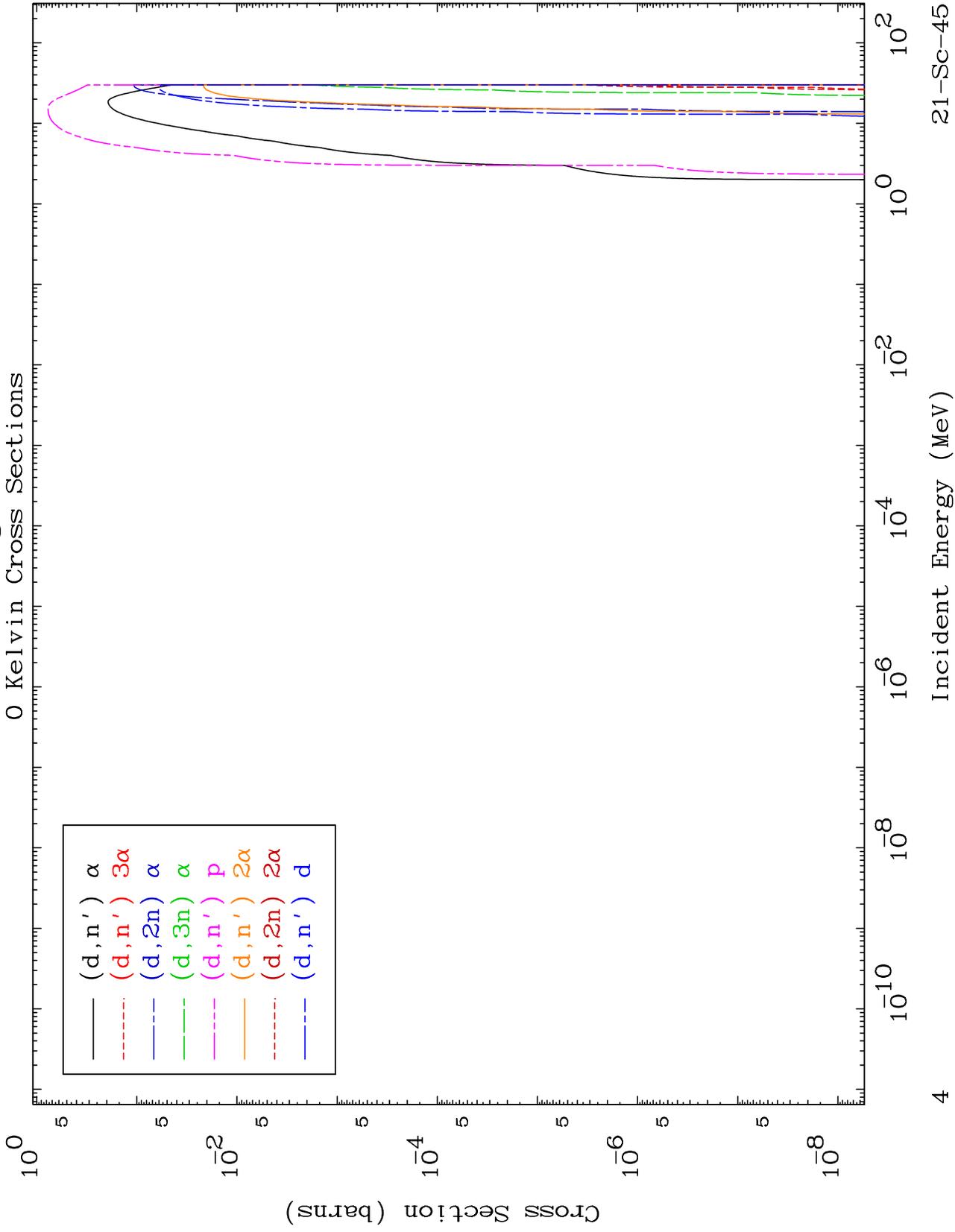
21-Sc-45



MAT 2125

Deuteron Charged Particle
0 Kelvin Cross Sections

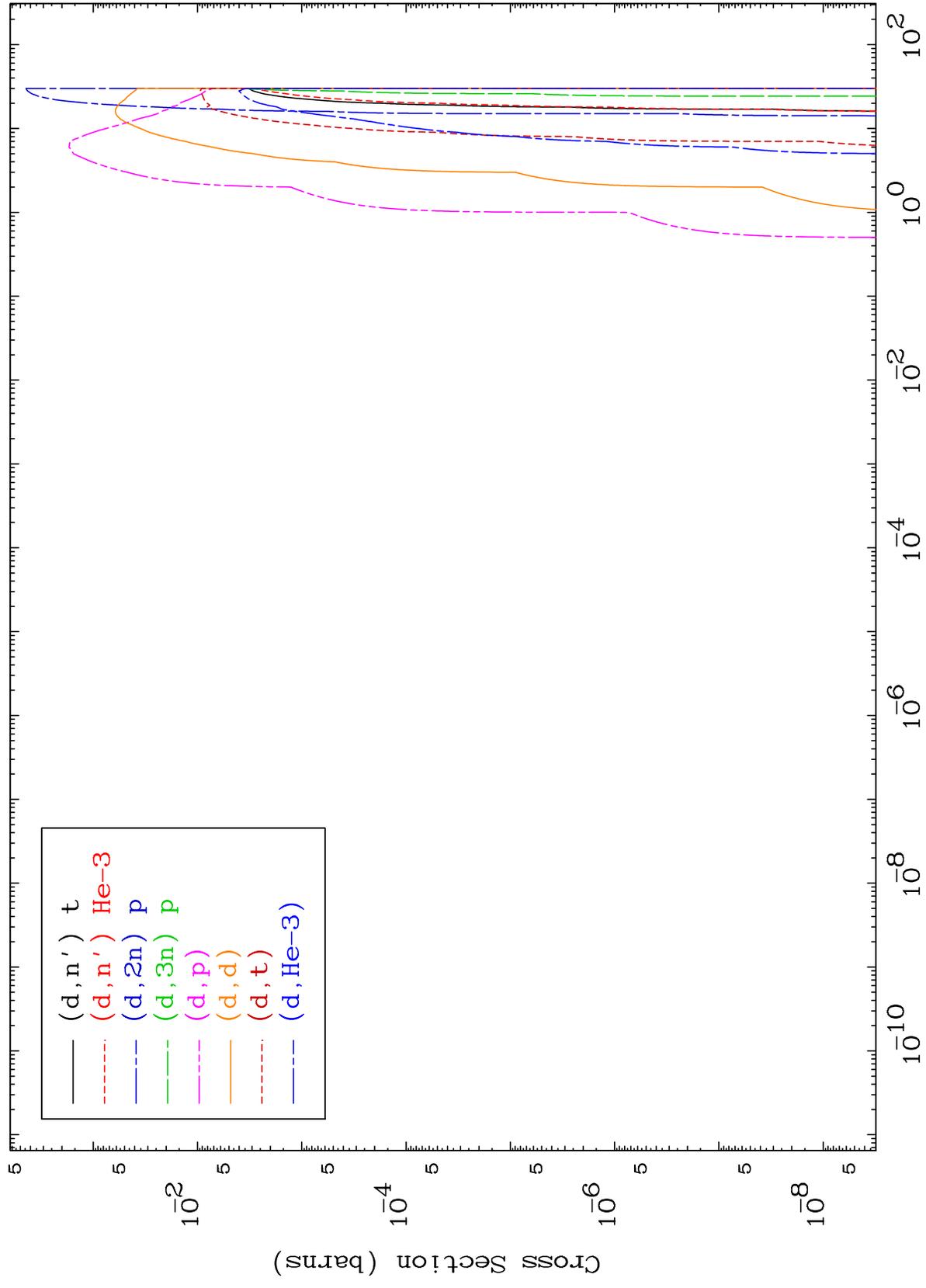
21-Sc-45



MAT 2125

Deuteron Charged Particle
0 Kelvin Cross Sections

21-Sc-45



5

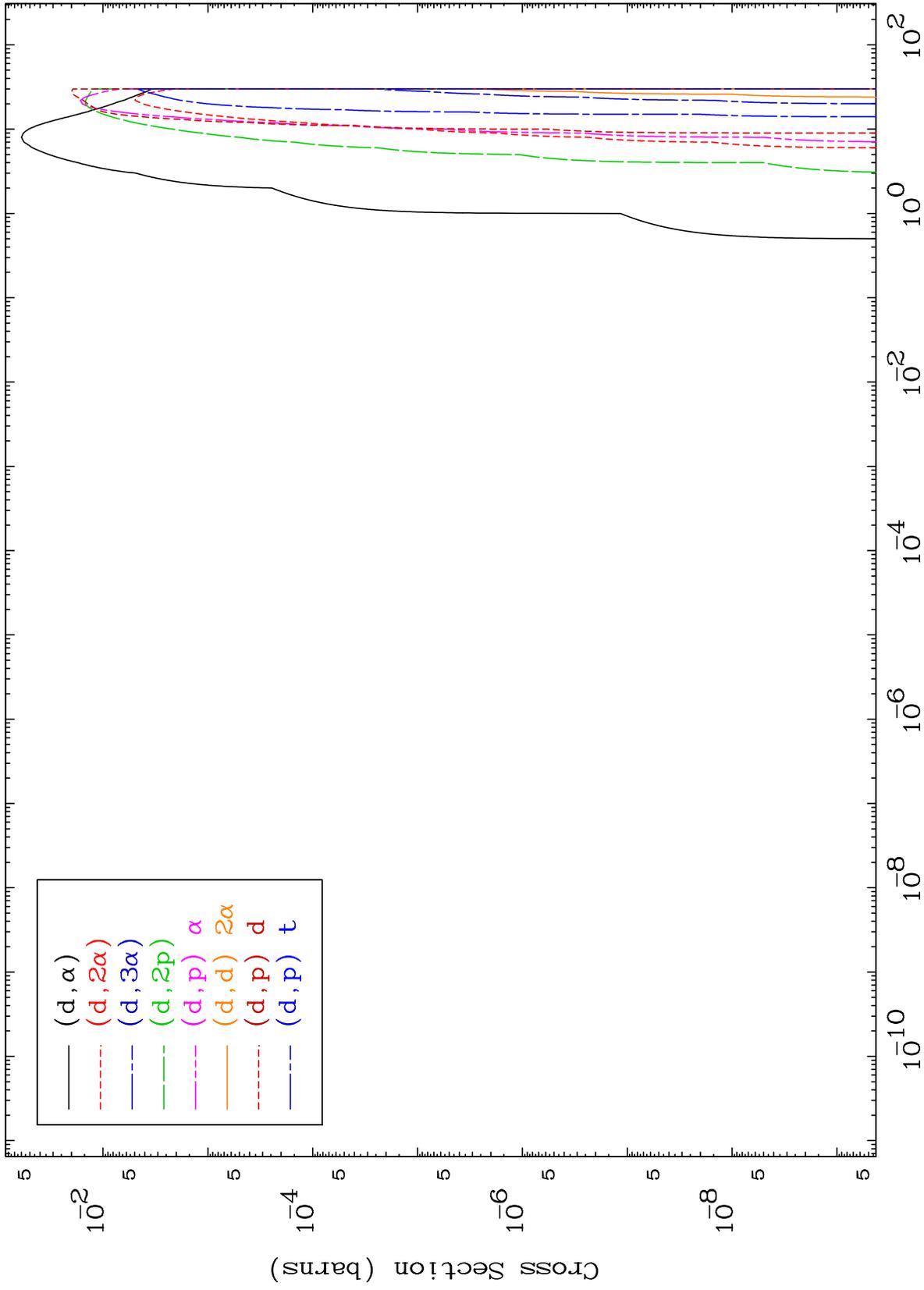
Incident Energy (MeV)

21-Sc-45

MAT 2125

Deuteron Charged Particle
0 Kelvin Cross Sections

21-Sc-45



6

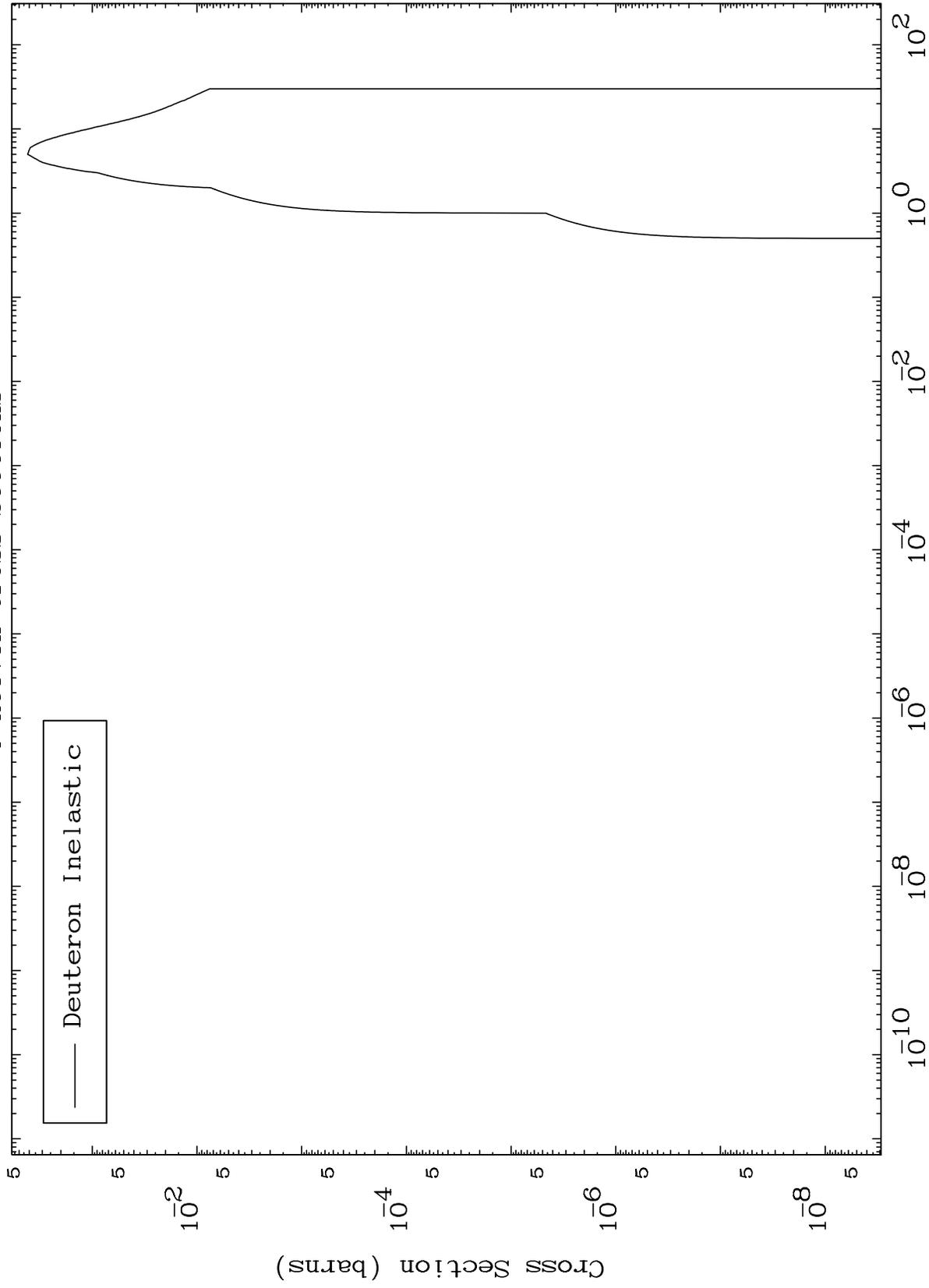
Incident Energy (MeV)

21-Sc-45

MAT 2125

(d,n') Level
0 Kelvin Cross Sections

21-Sc-45



7

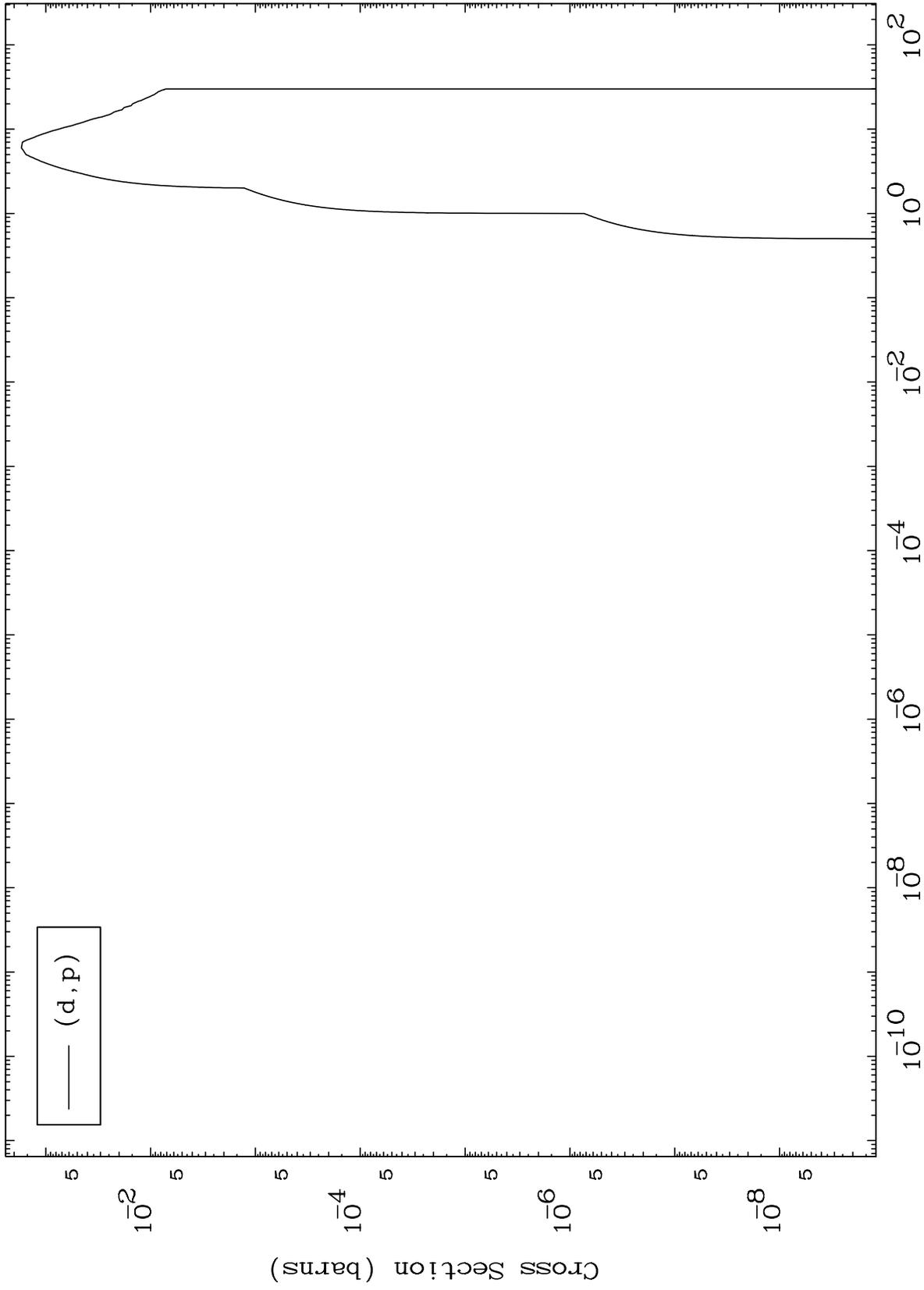
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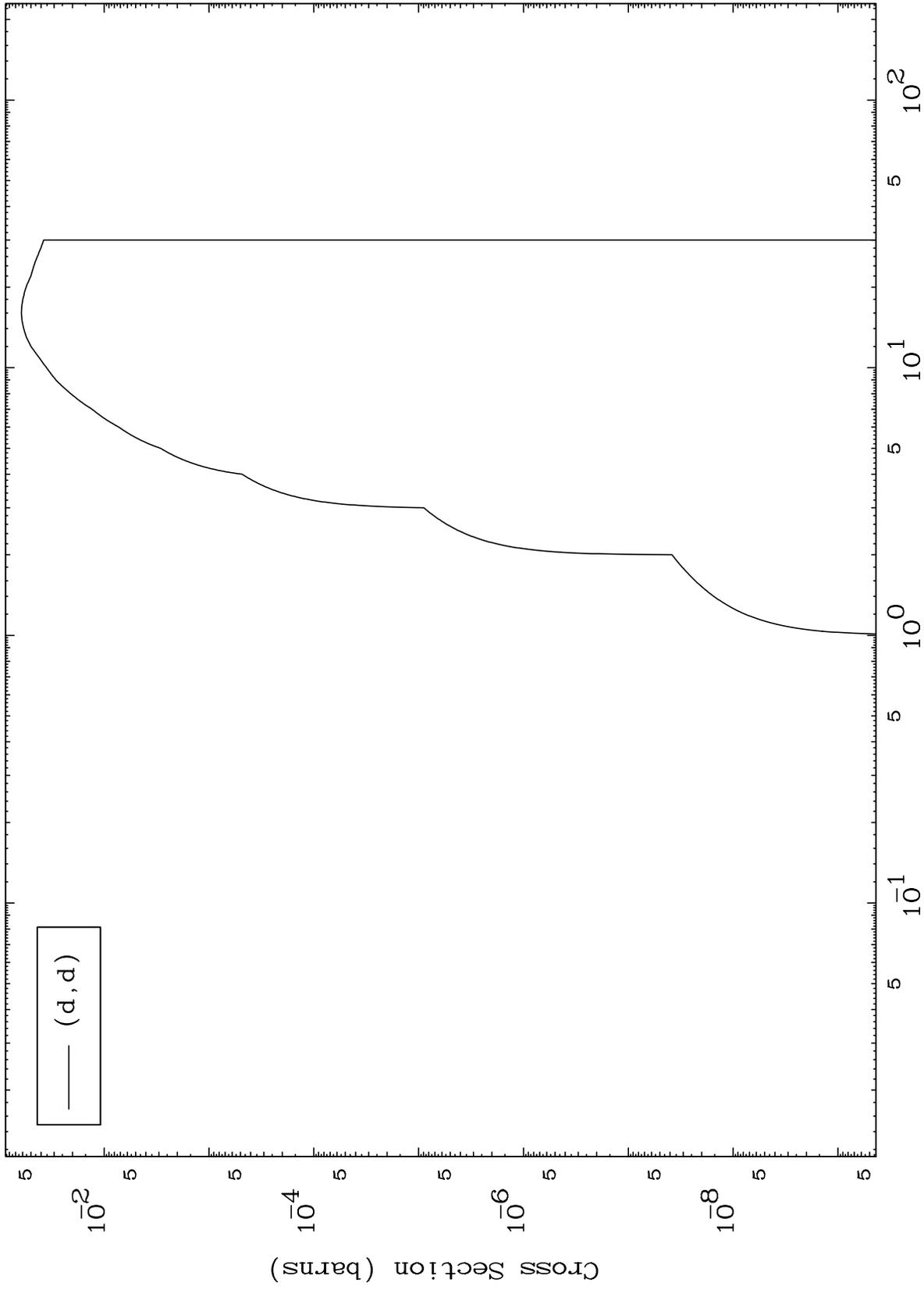
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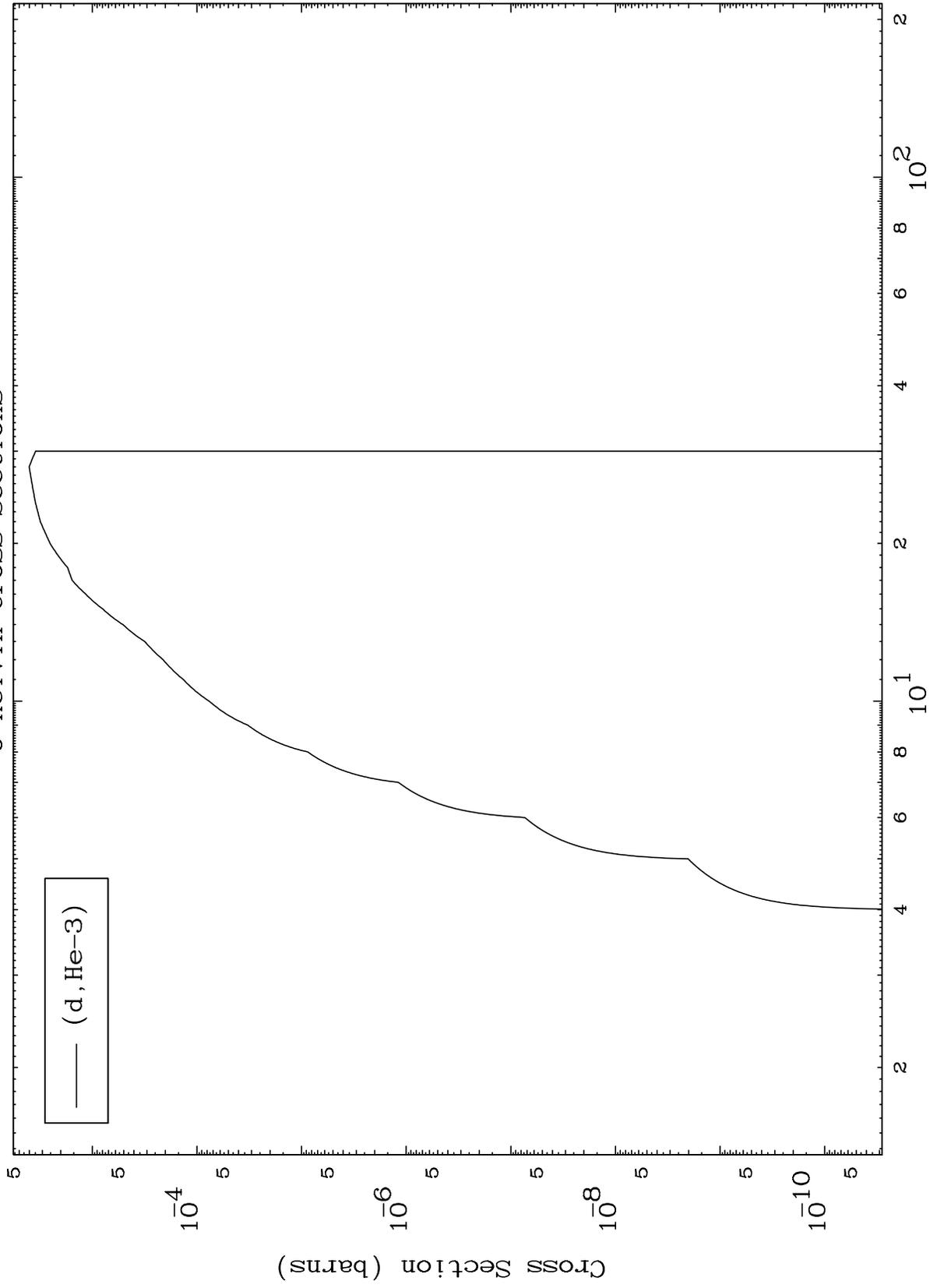
MAT 2125

(d,p) Levels
0 Kelvin Cross Sections

21-Sc-45



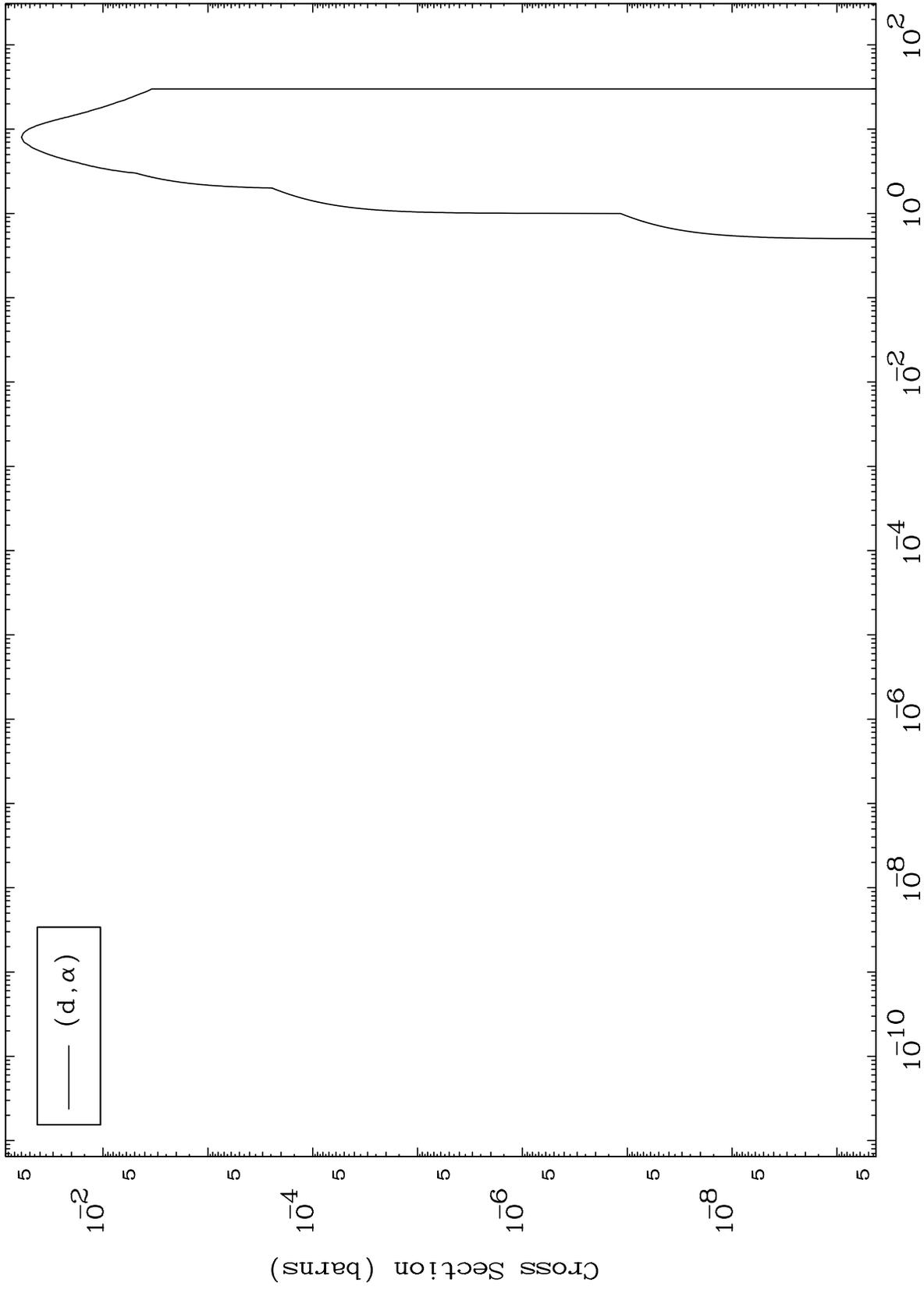




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(d, α) Levels
0 Kelvin Cross Sections

21-Sc-45



12

Incident Energy (MeV)

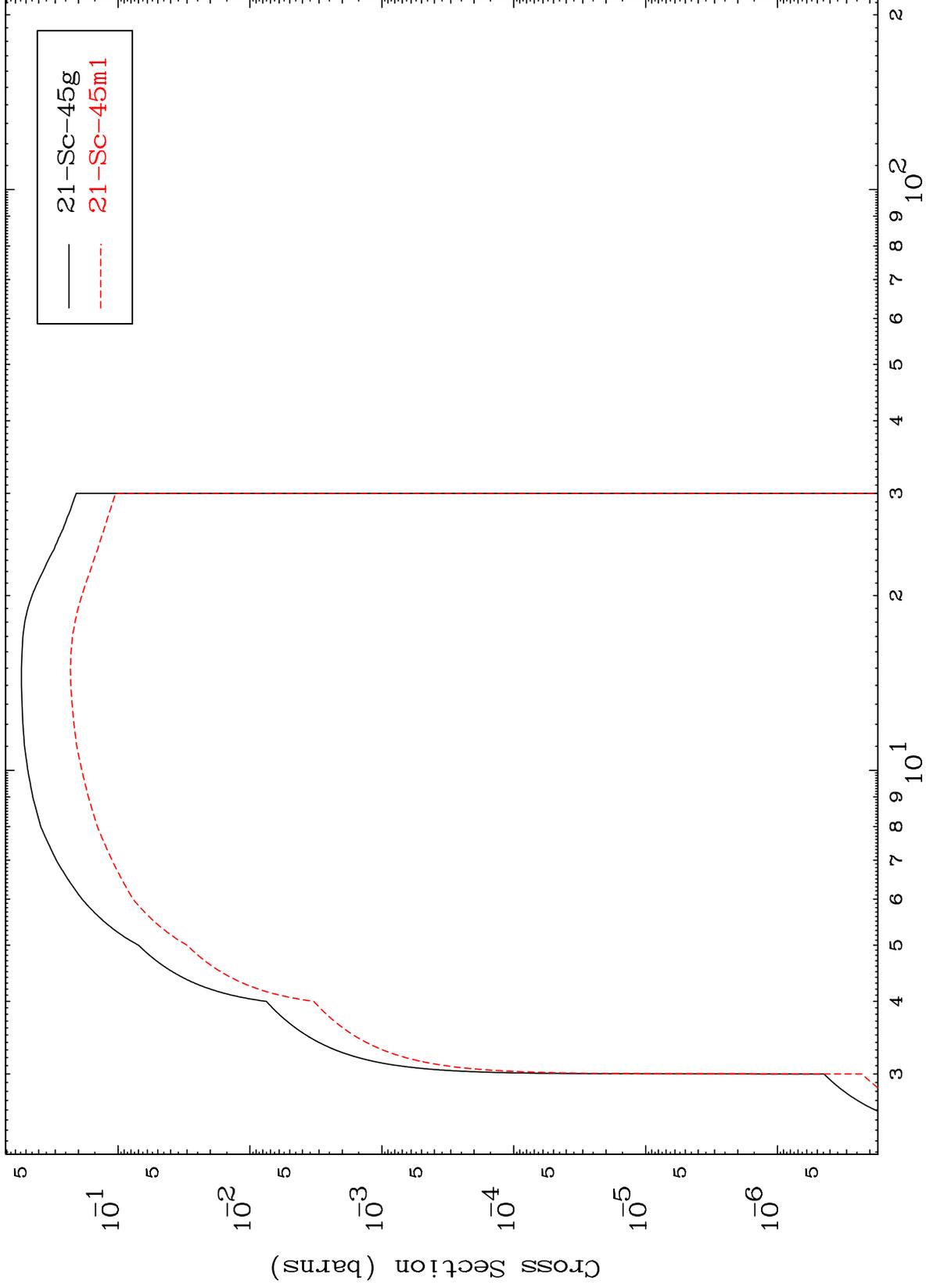
21-Sc-45

MAT 2125

(d,n') p

21-Sc-45

Radionuclide Production Cross Section



13

Incident Energy (MeV)

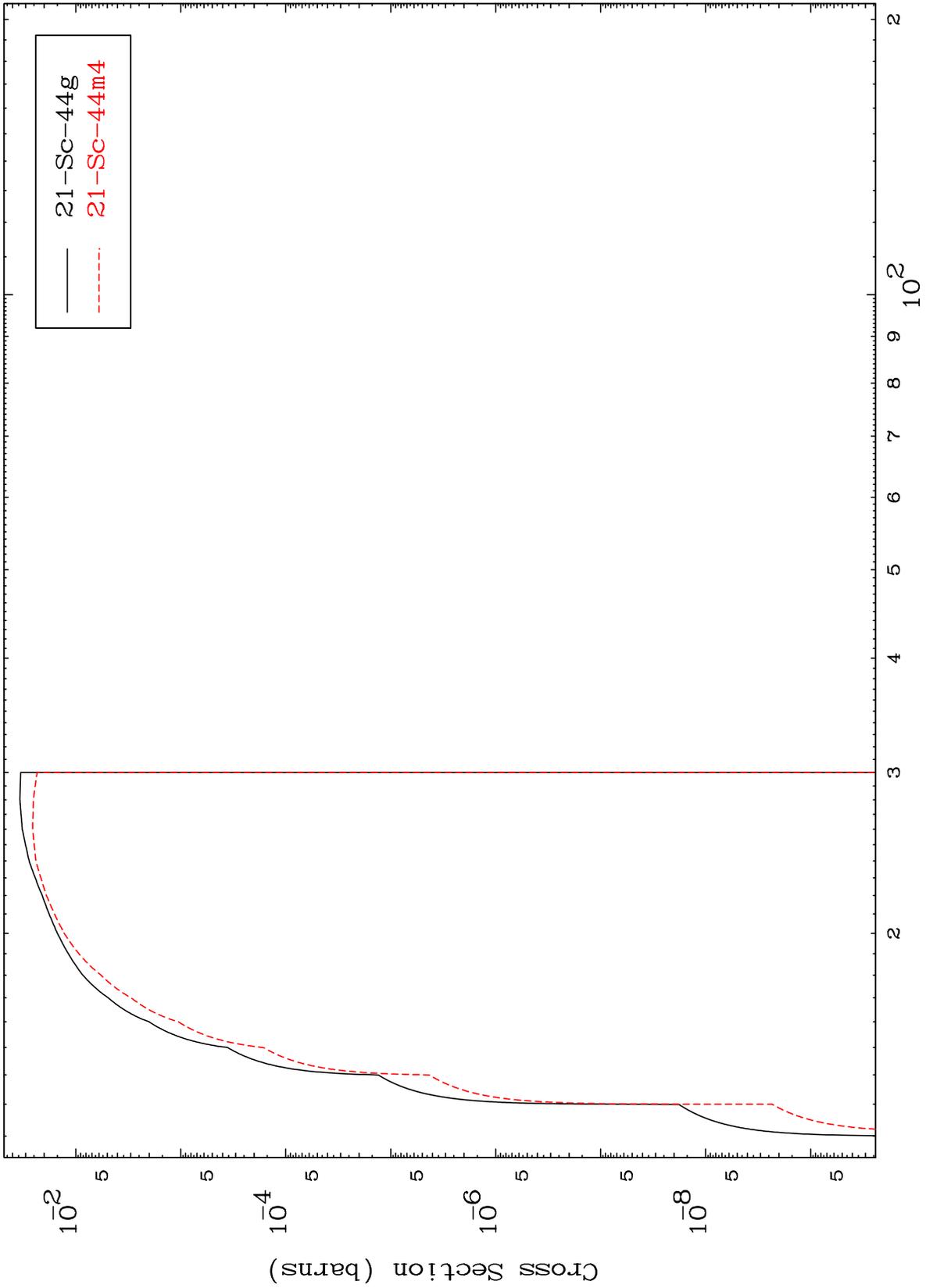
21-Sc-45

MAT 2125

(d,n') d

21-Sc-45

Radionuclide Production Cross Section



14

Incident Energy (MeV)

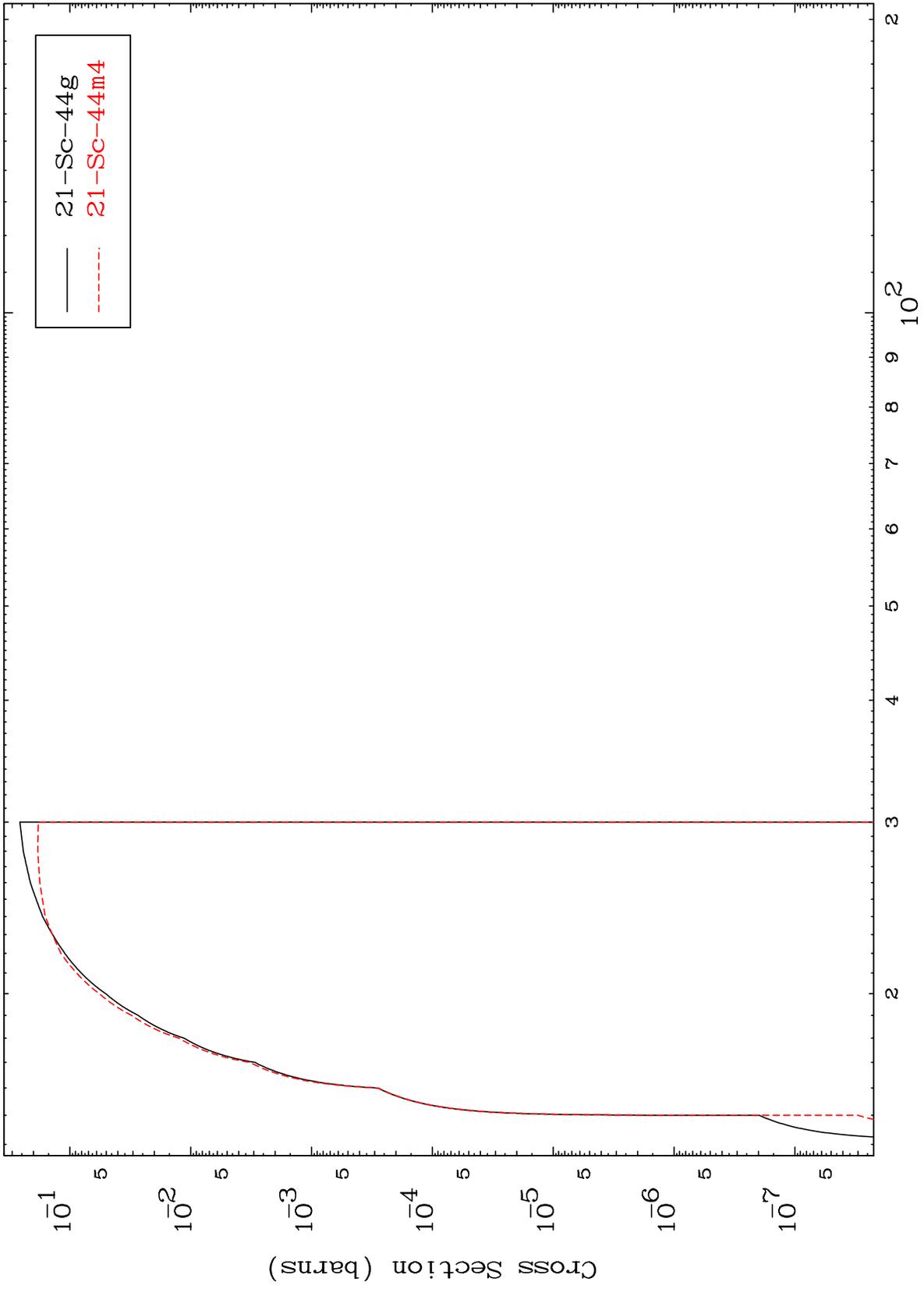
21-Sc-45

MAT 2125

(d,2n) p

21-Sc-45

Radionuclide Production Cross Section



15

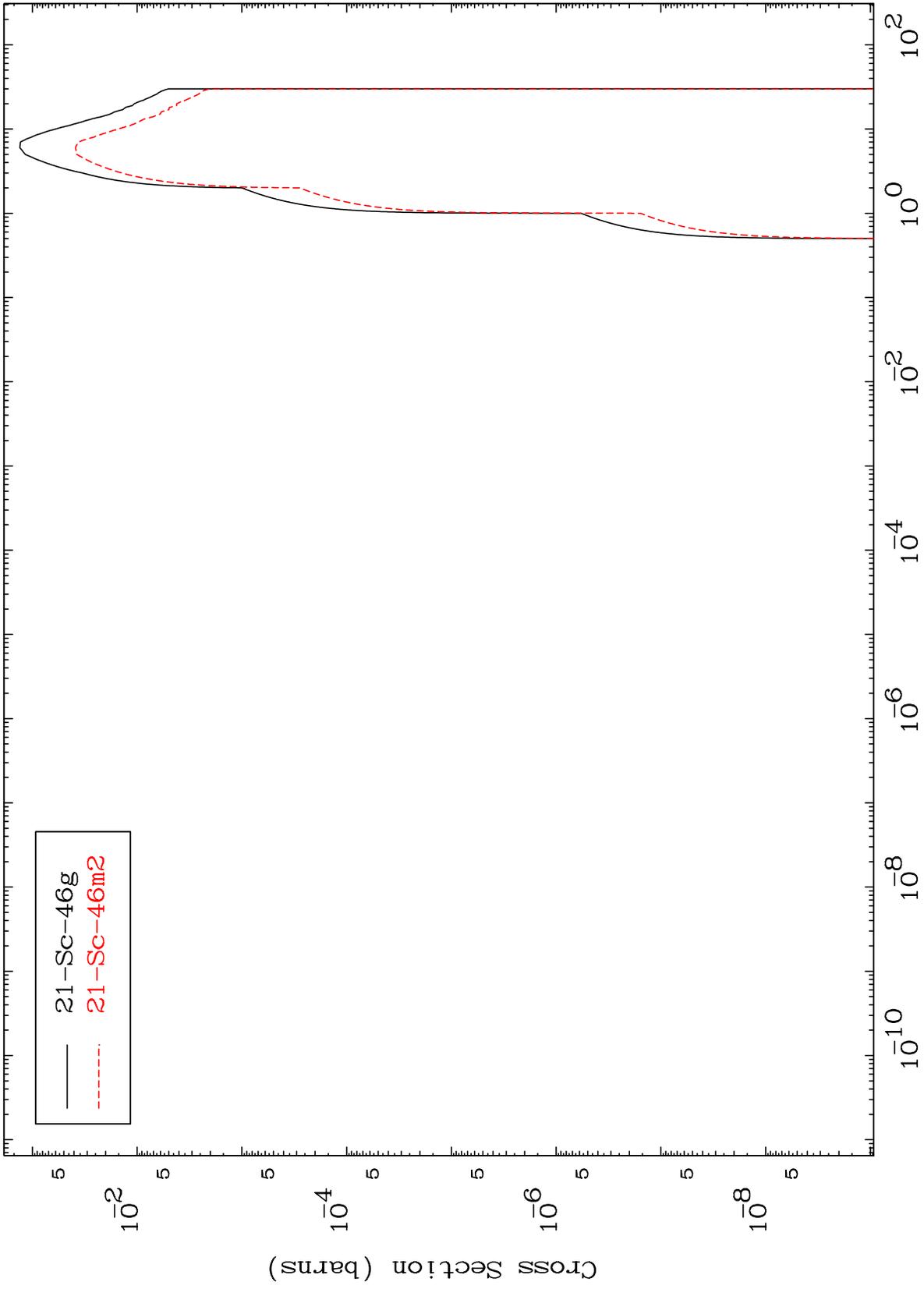
Incident Energy (MeV)

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(d,p)
Radionuclide Production Cross Section

21-Sc-45



16

Incident Energy (MeV)

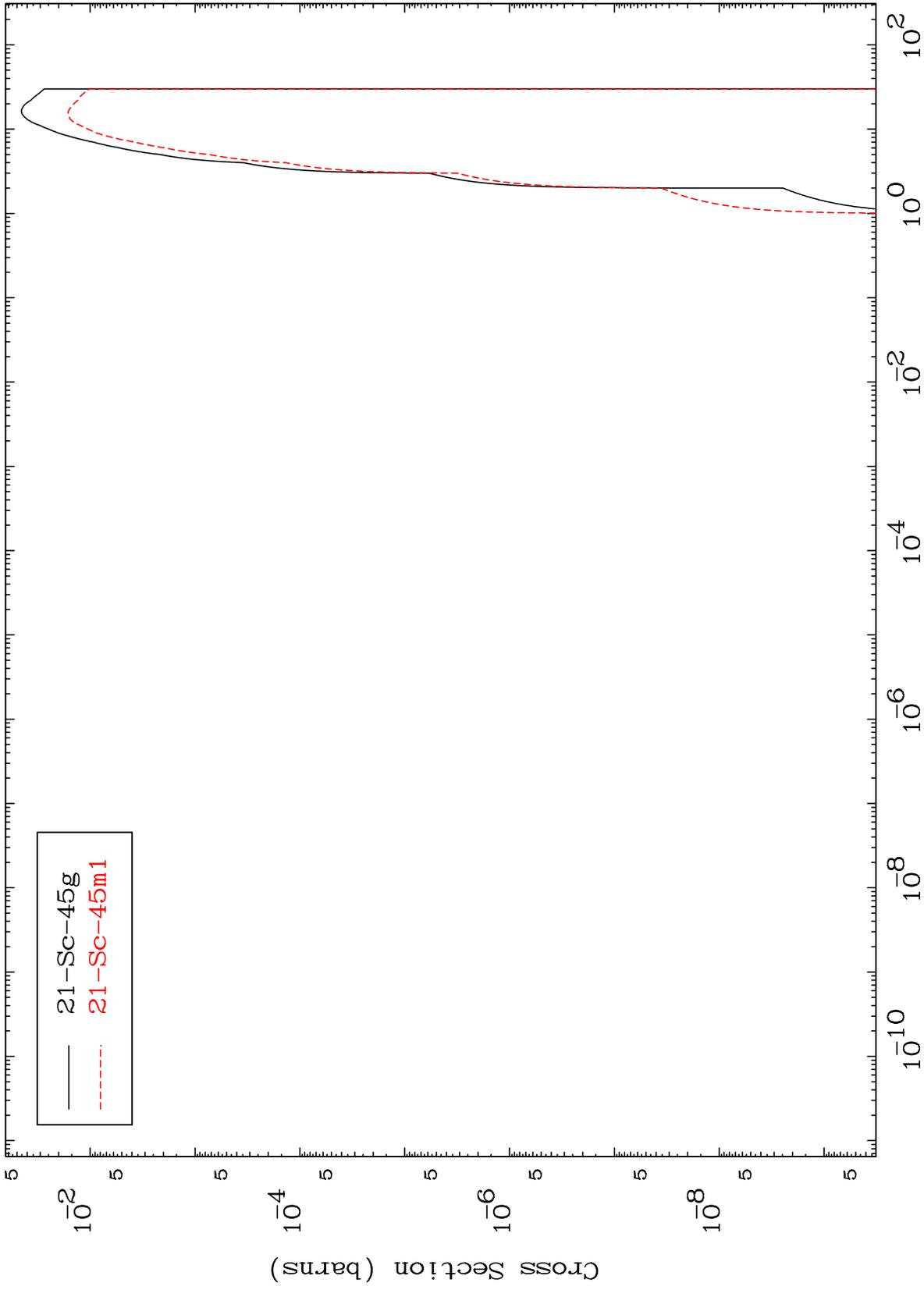
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MAT 2125

(d,d)

21-Sc-45

Radionuclide Production Cross Section

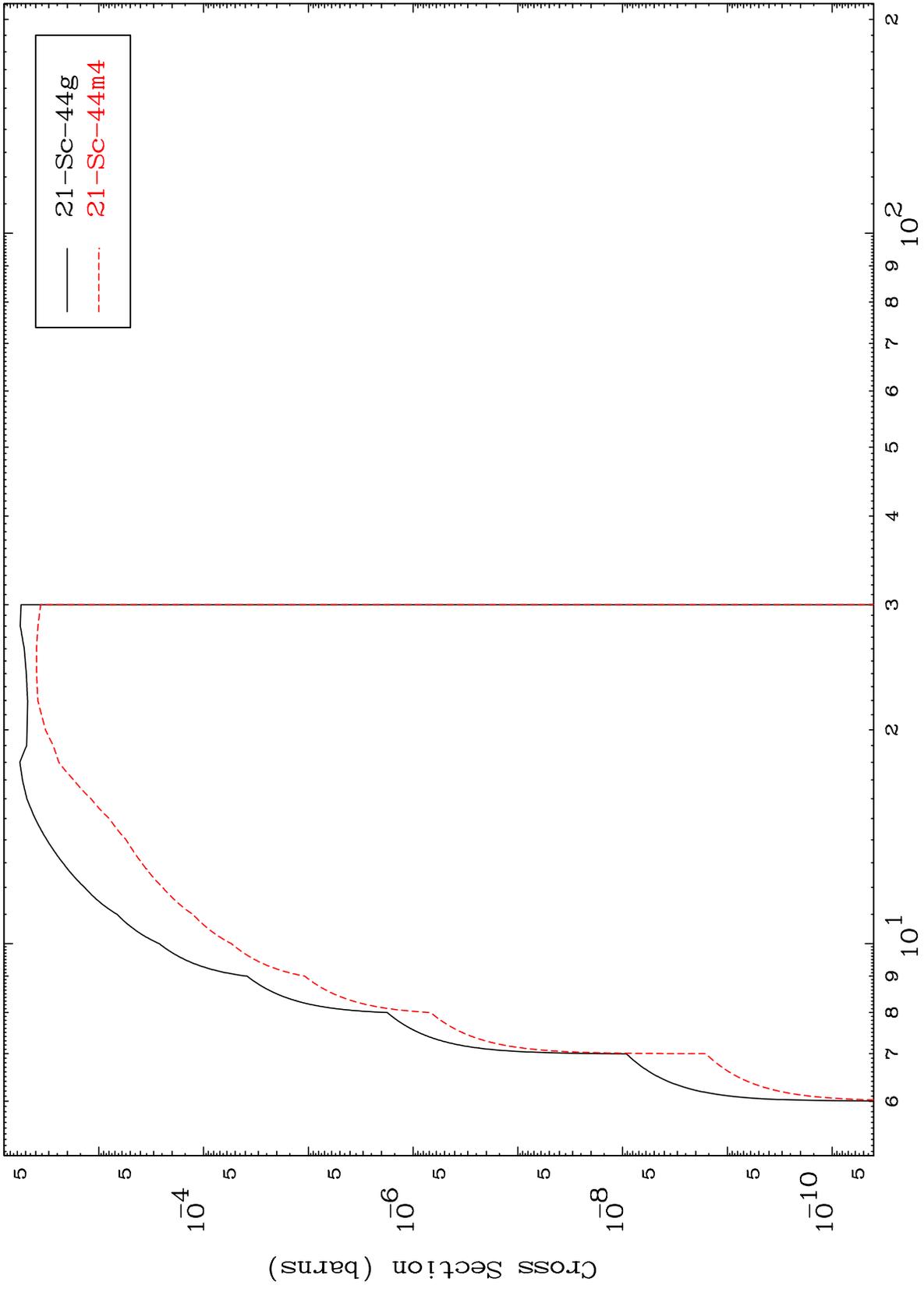


MAT 2125

(d, t)

21-Sc-45

Radionuclide Production Cross Section



18

Incident Energy (MeV)

21-Sc-45