

Program EVALPLOT
(Version 2021-1)

by

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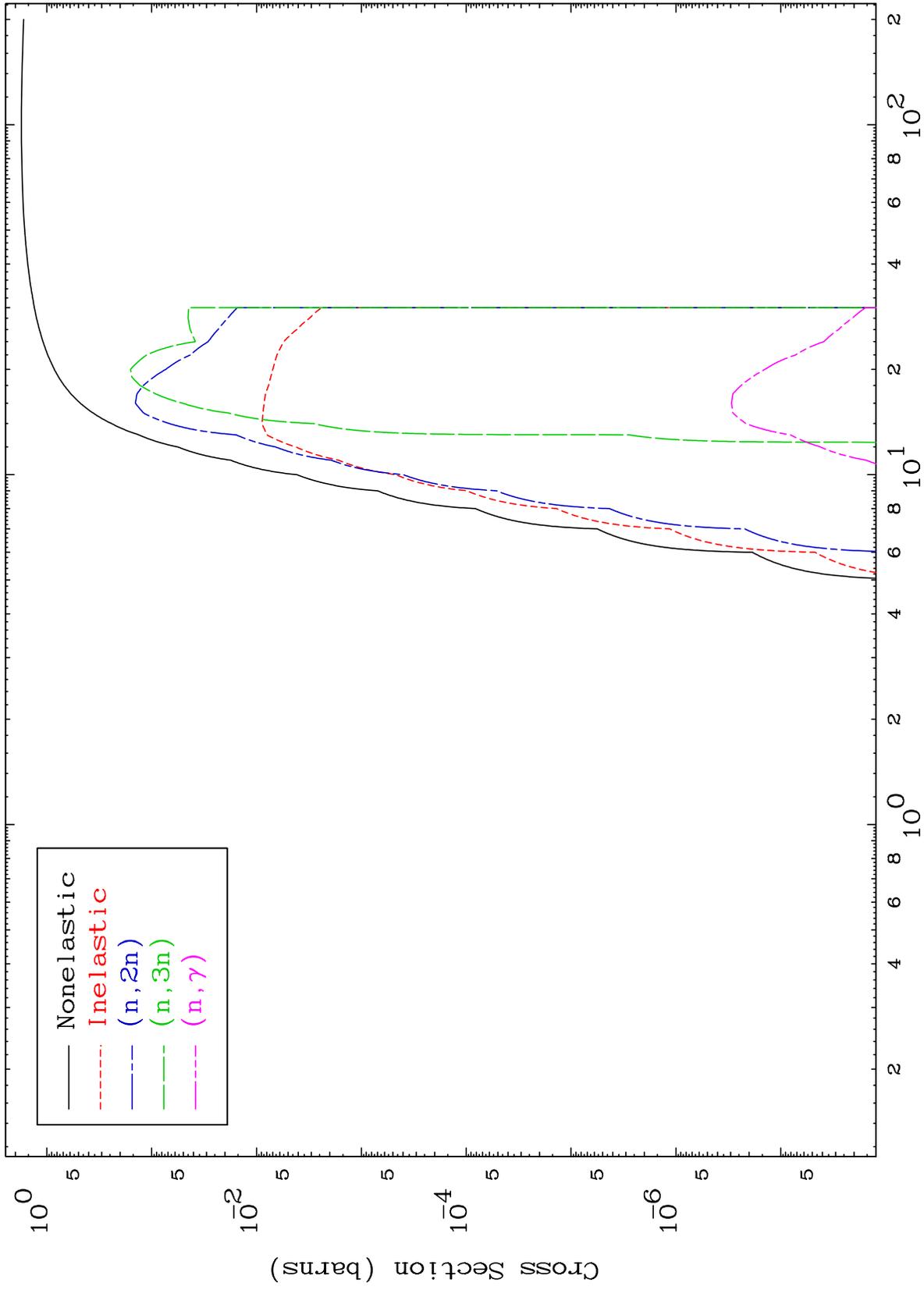
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4237

He-3 Major
0 Kelvin Cross Sections

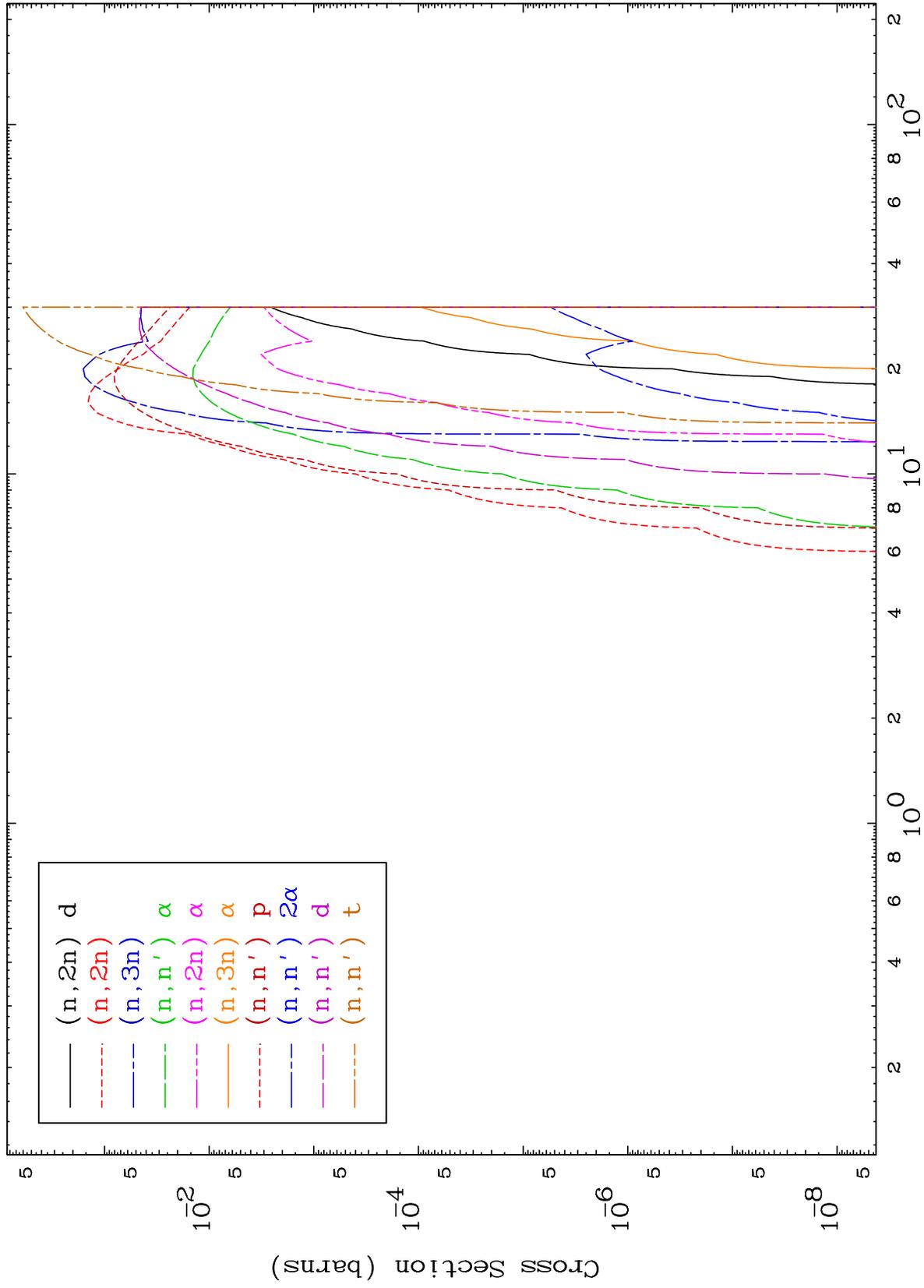
42-Mo-96



MAT 4237

He-3 Neutron Absorption
0 Kelvin Cross Sections

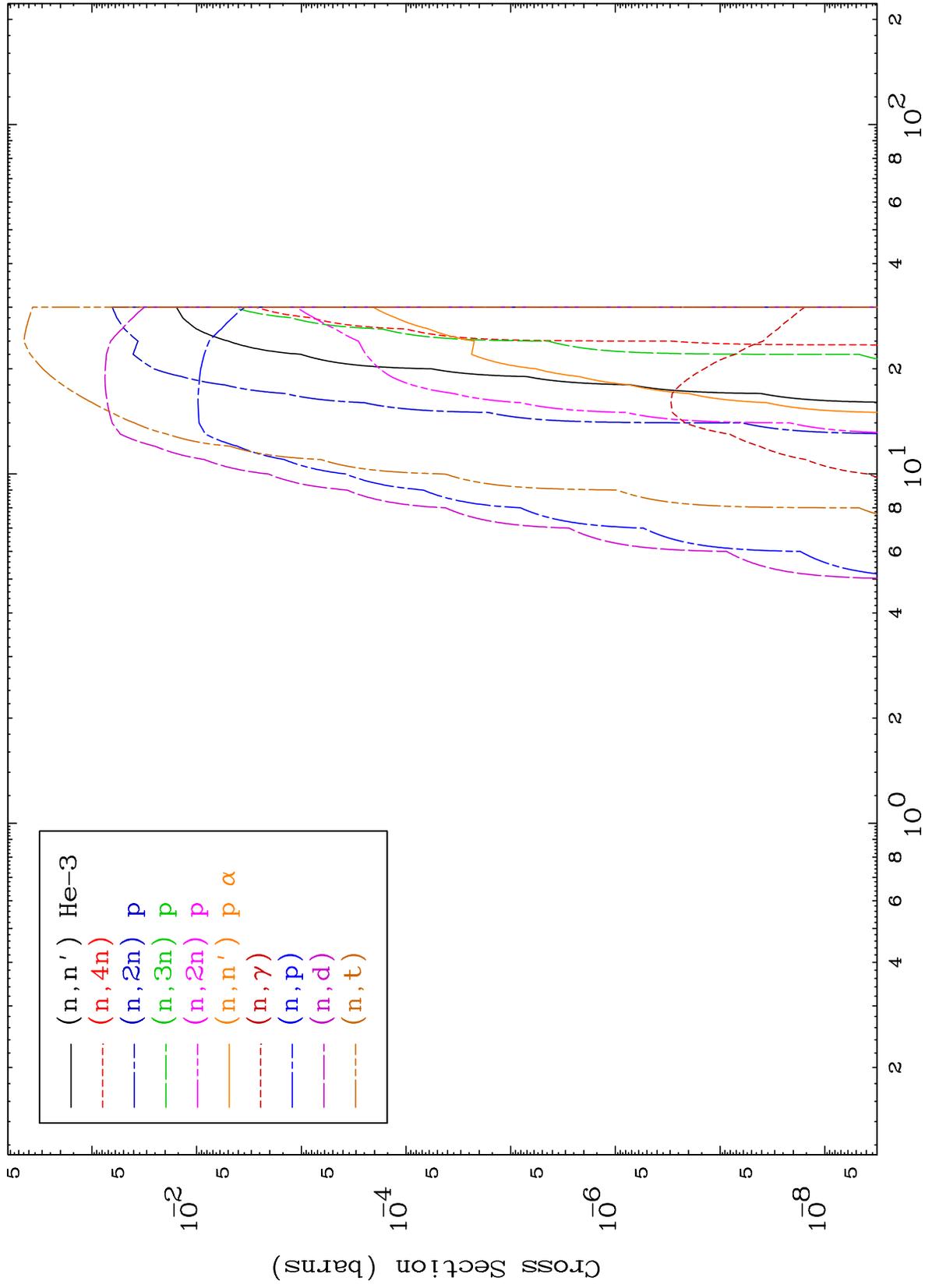
42-Mo-96

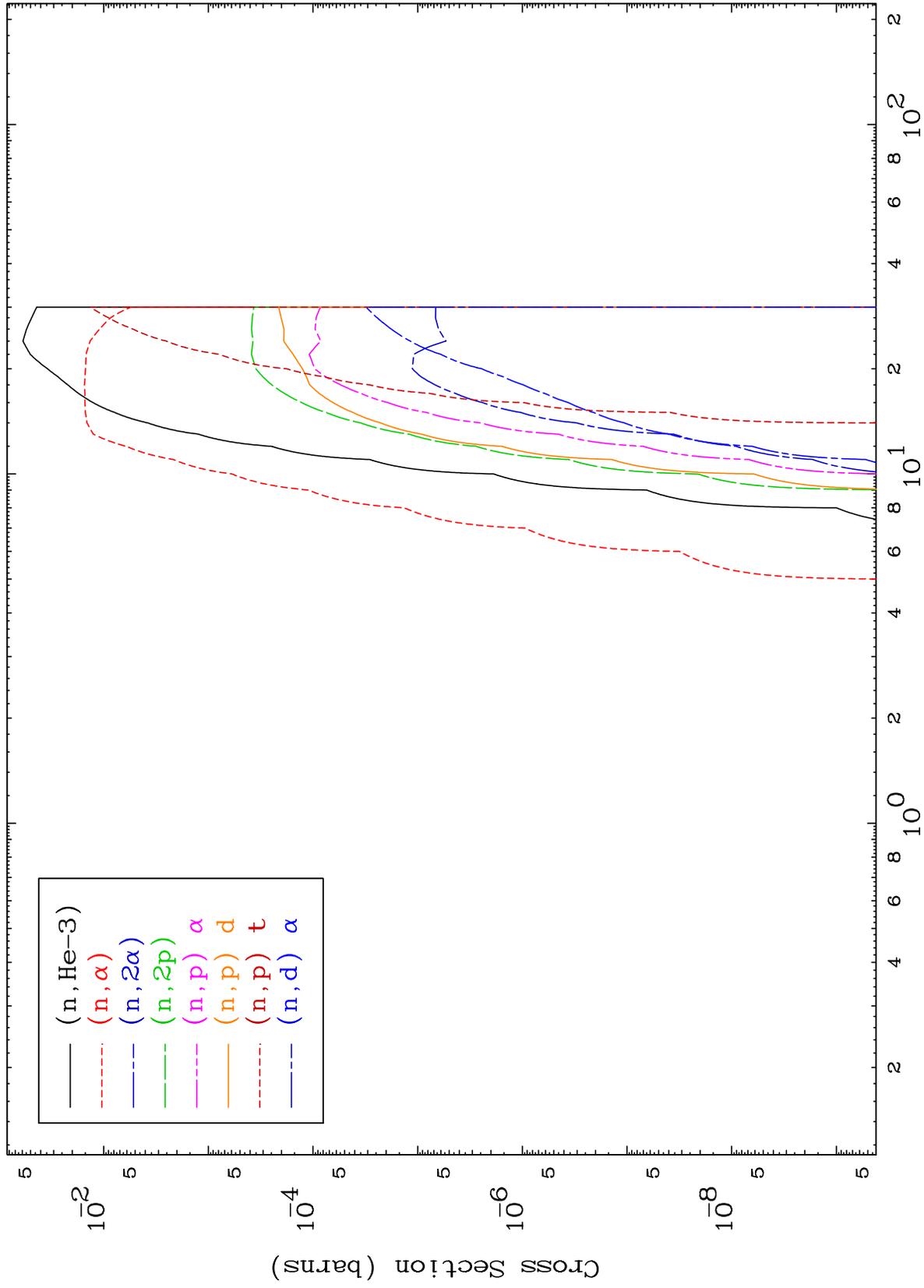


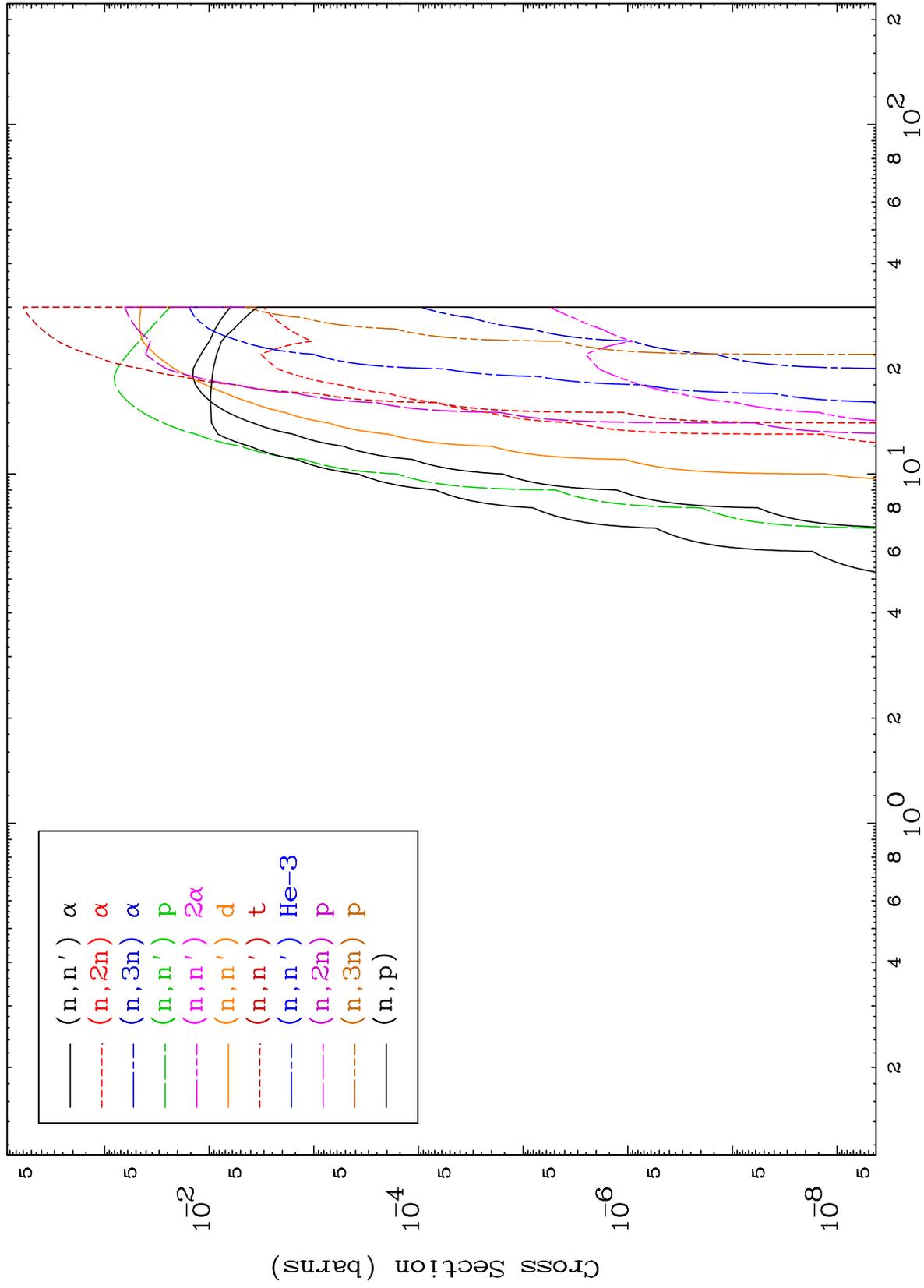
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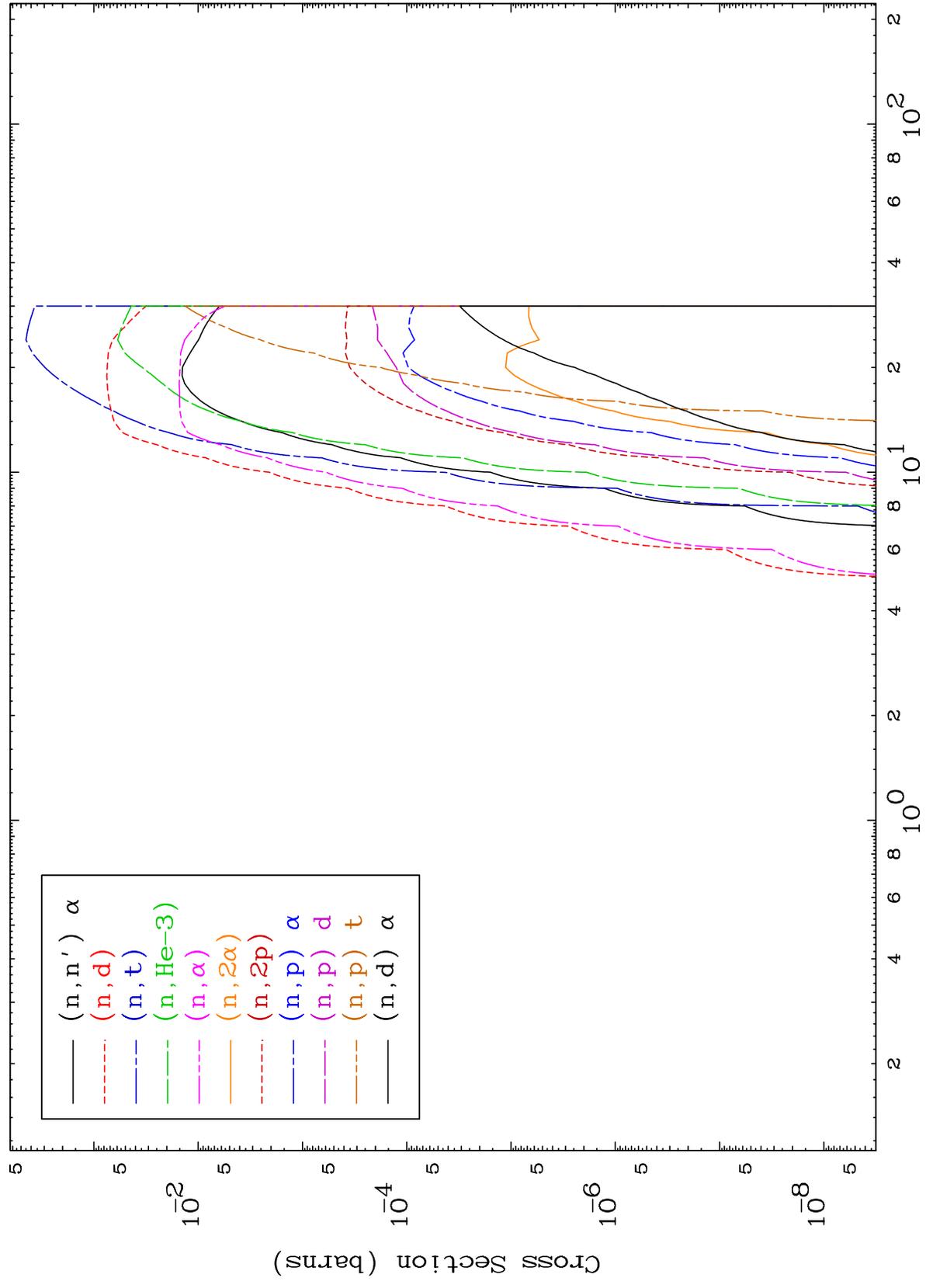
Incident Energy (MeV)

42-Mo-96





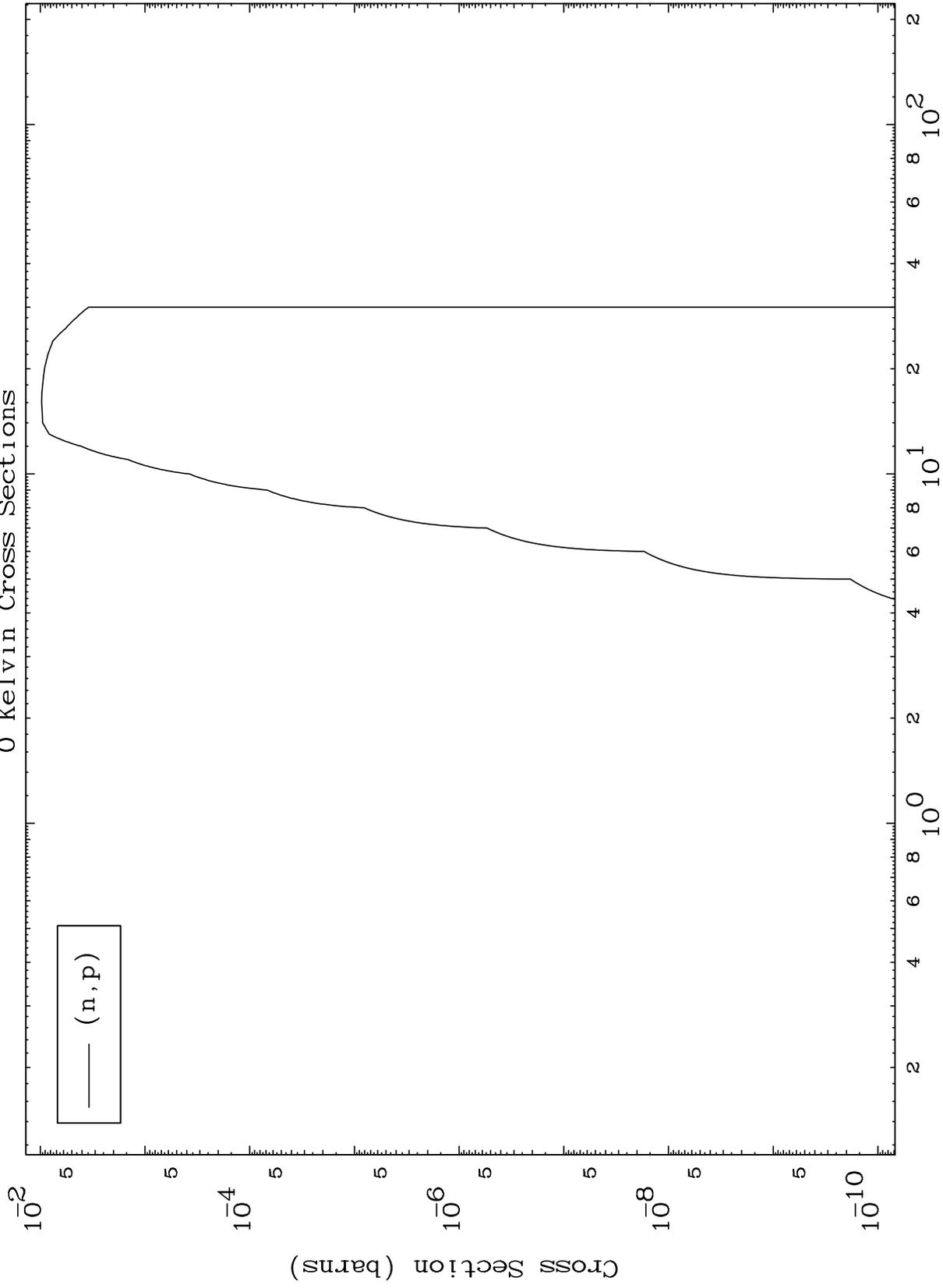




MAT 4237

(He-3,p) Levels
0 Kelvin Cross Sections

42-Mo-96



7

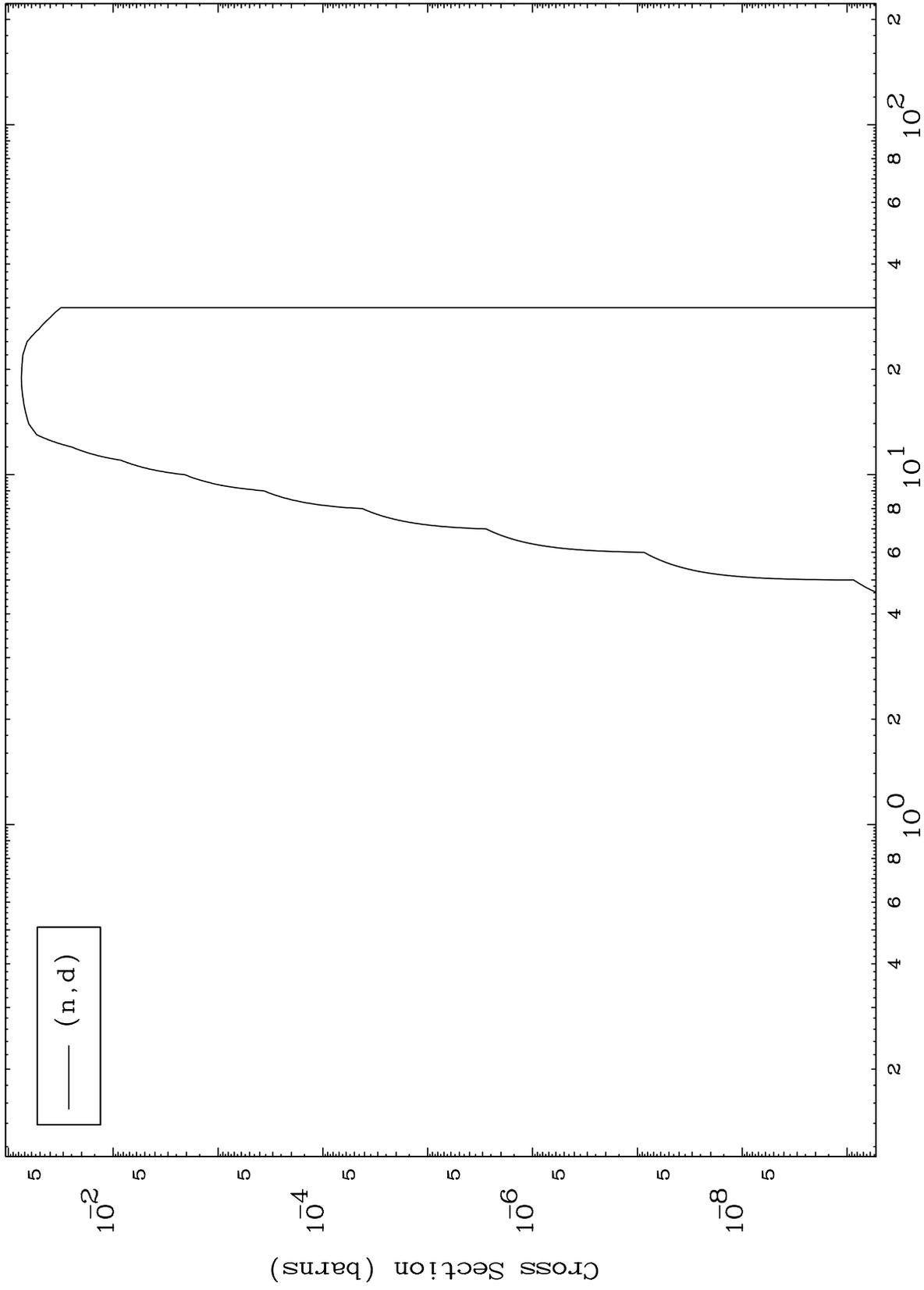
Incident Energy (MeV)

42-Mo-96

MAT 4237

(He-3,d) Levels
0 Kelvin Cross Sections

42-Mo-96



8

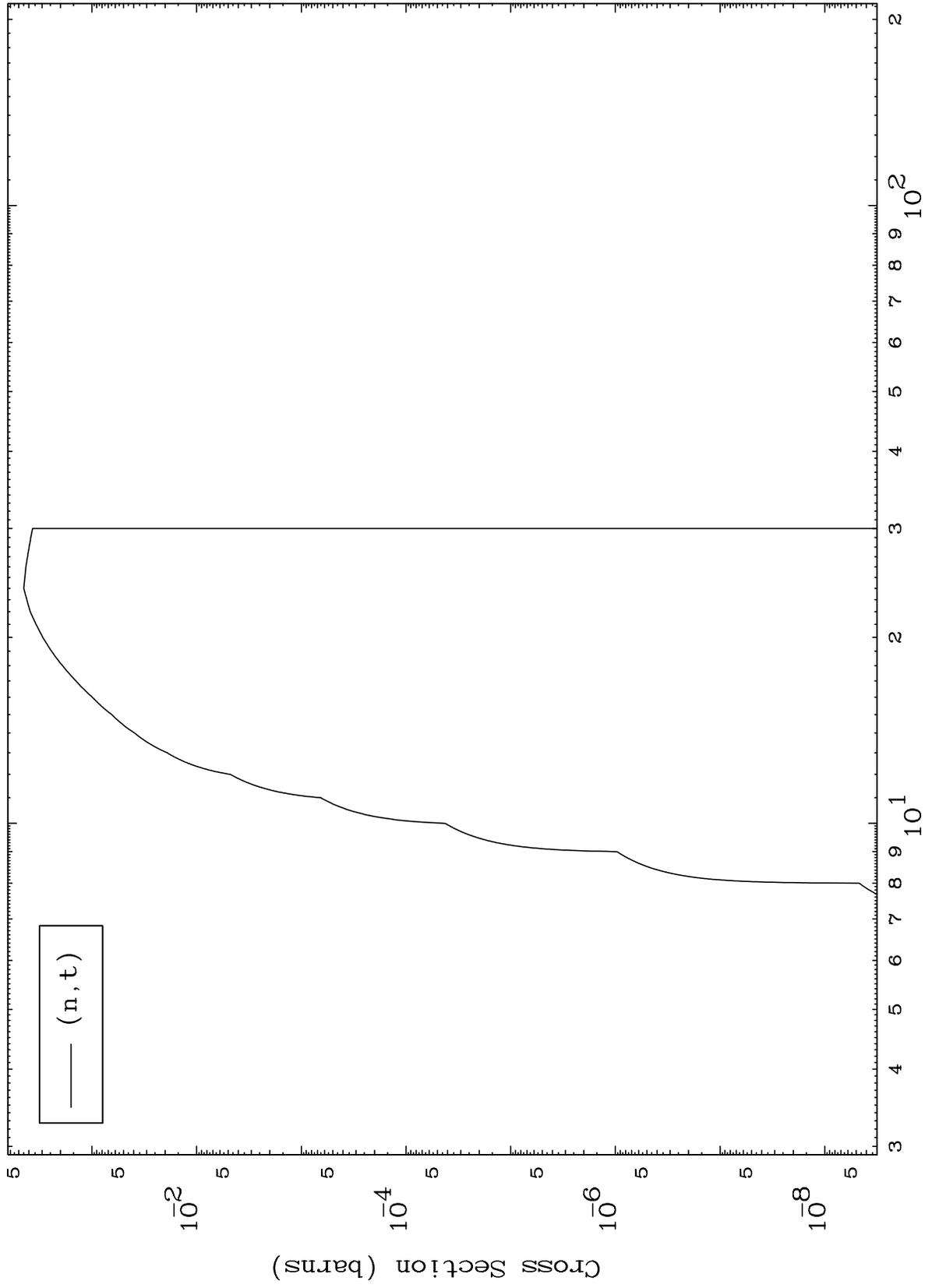
Incident Energy (MeV)

42-Mo-96

MAT 4237

(He-3,t) Levels
0 Kelvin Cross Sections

42-Mo-96



9

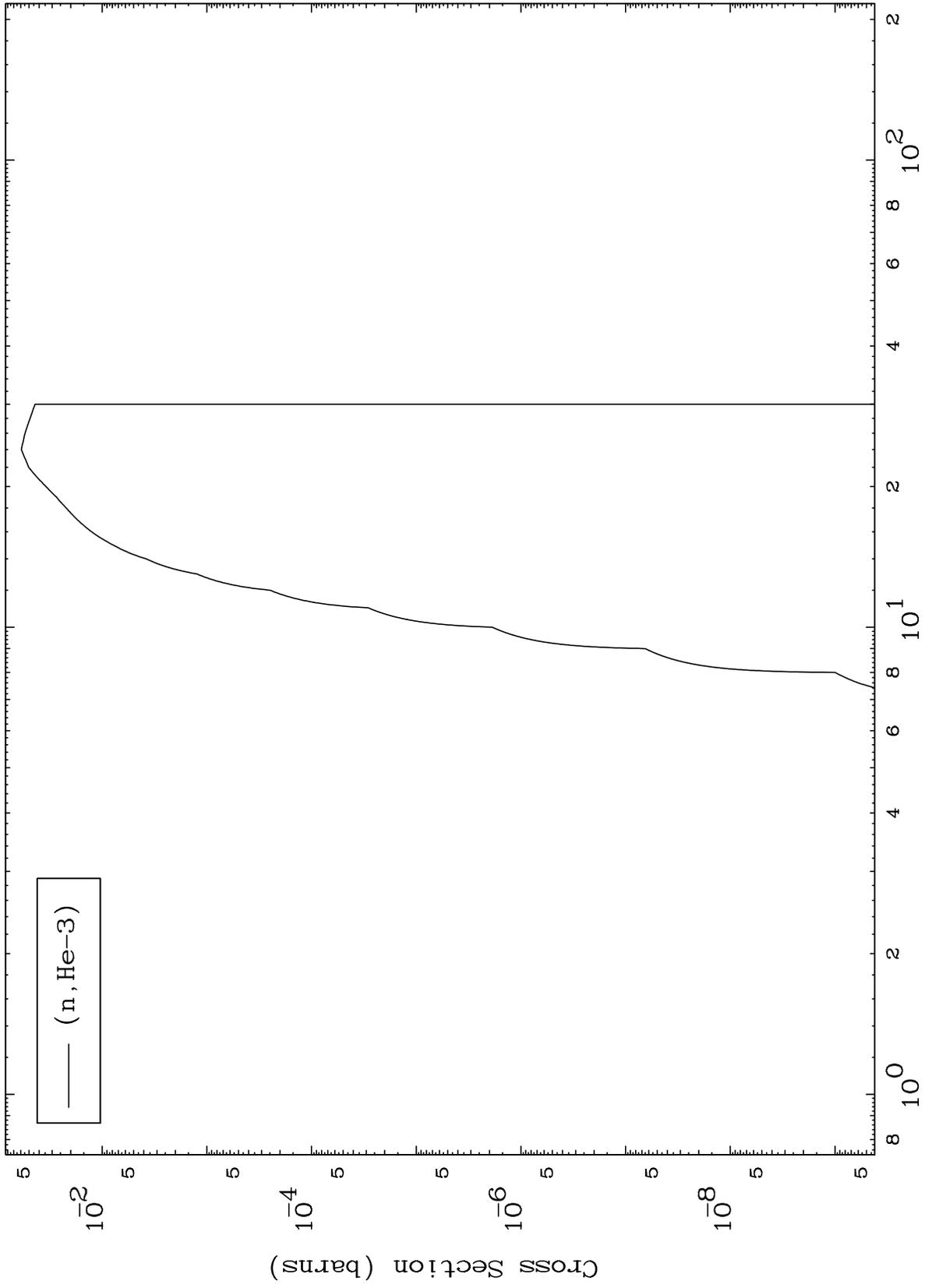
Incident Energy (MeV)

42-Mo-96

MAT 4237

(He-3, He3) Levels
0 Kelvin Cross Sections

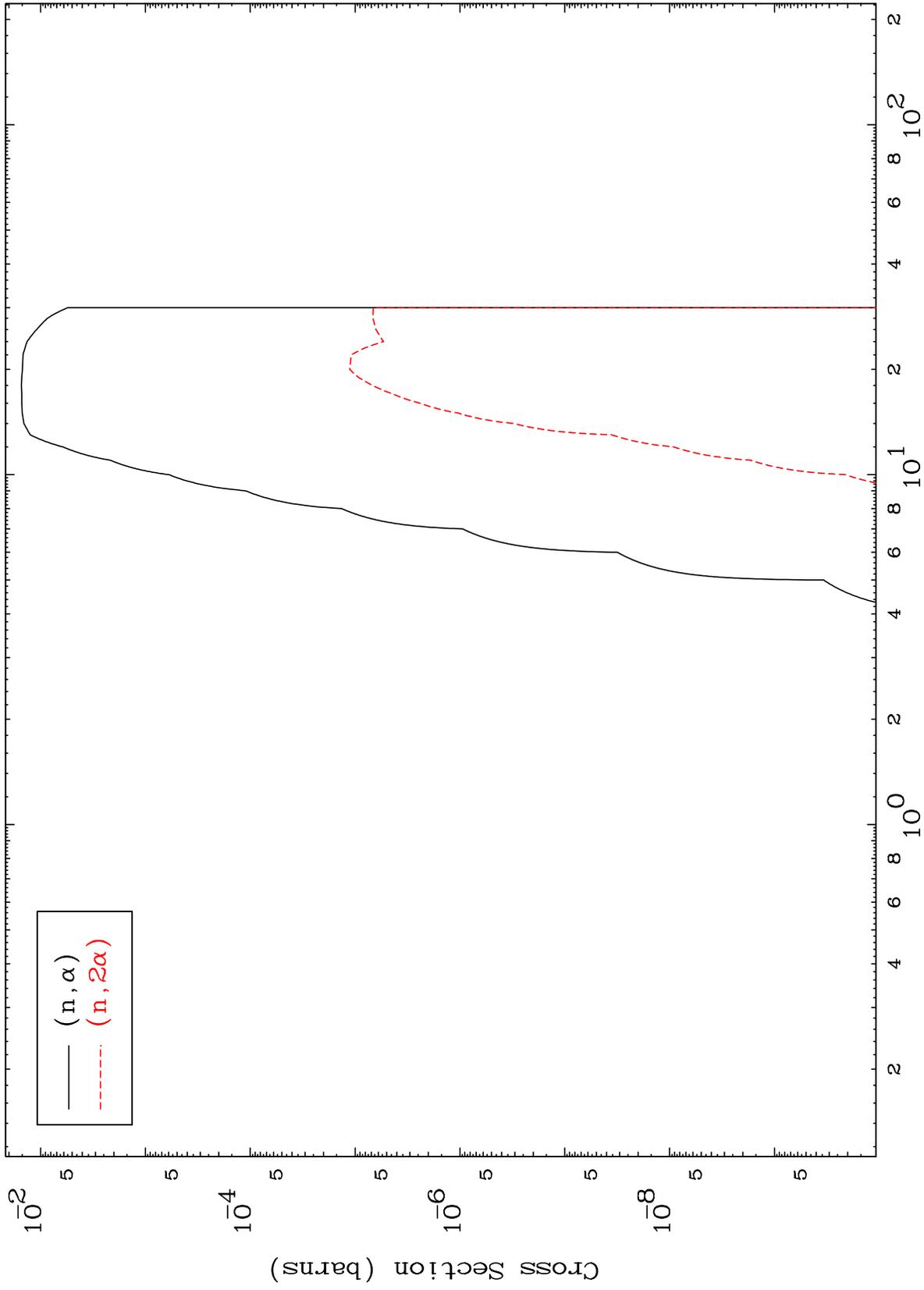
42-Mo-96



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Incident Energy (MeV)

42-Mo-96

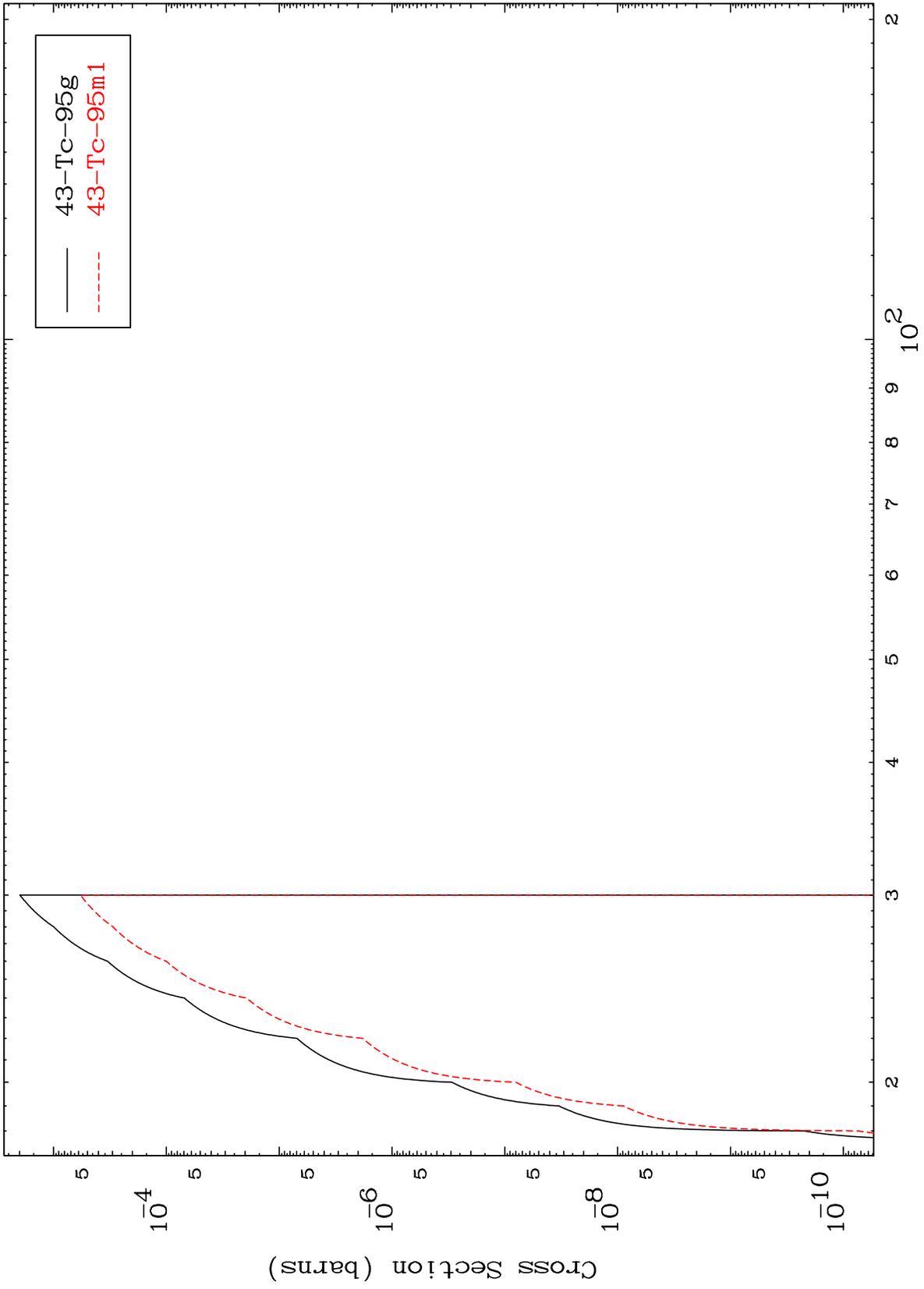


MAT 4237

(n,2n) d

42-Mo-96

Radionuclide Production Cross Section



12

Incident Energy (MeV)

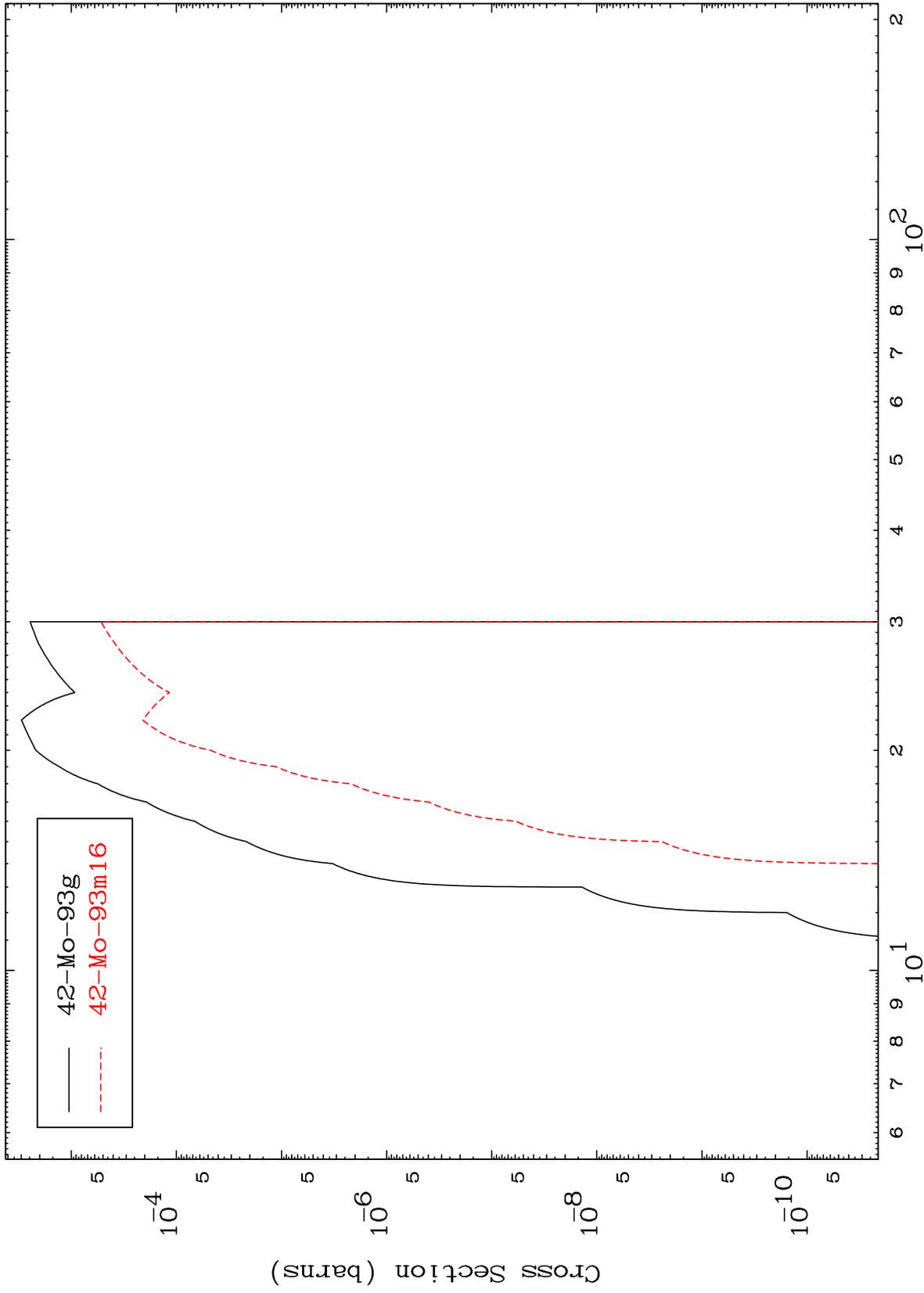
42-Mo-96

MAT 4237

$(n, 2n) \alpha$

42-Mo-96

Radionuclide Production Cross Section



13

Incident Energy (MeV)

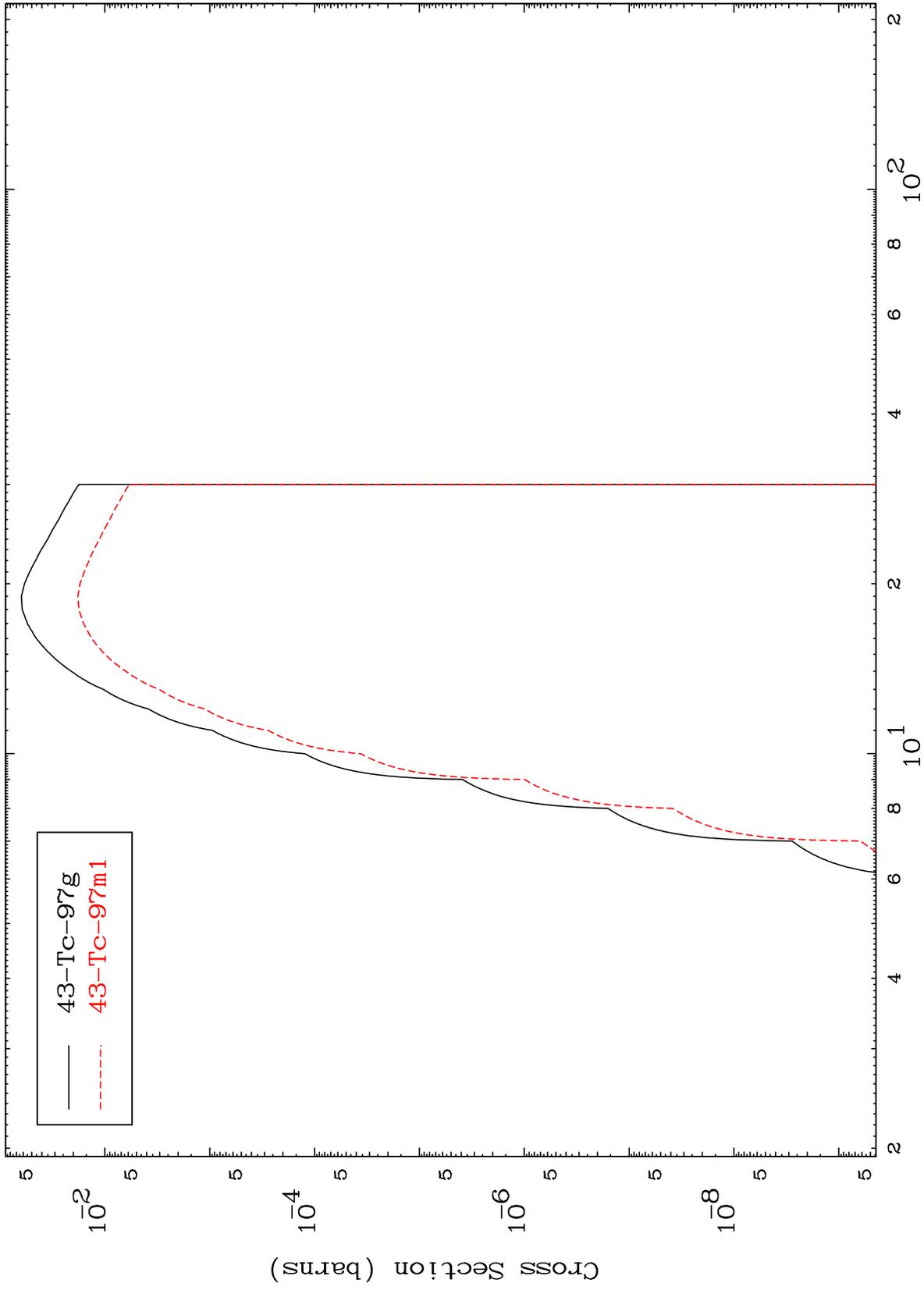
42-Mo-96

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(n,n') p

42-Mo-96

Radionuclide Production Cross Section

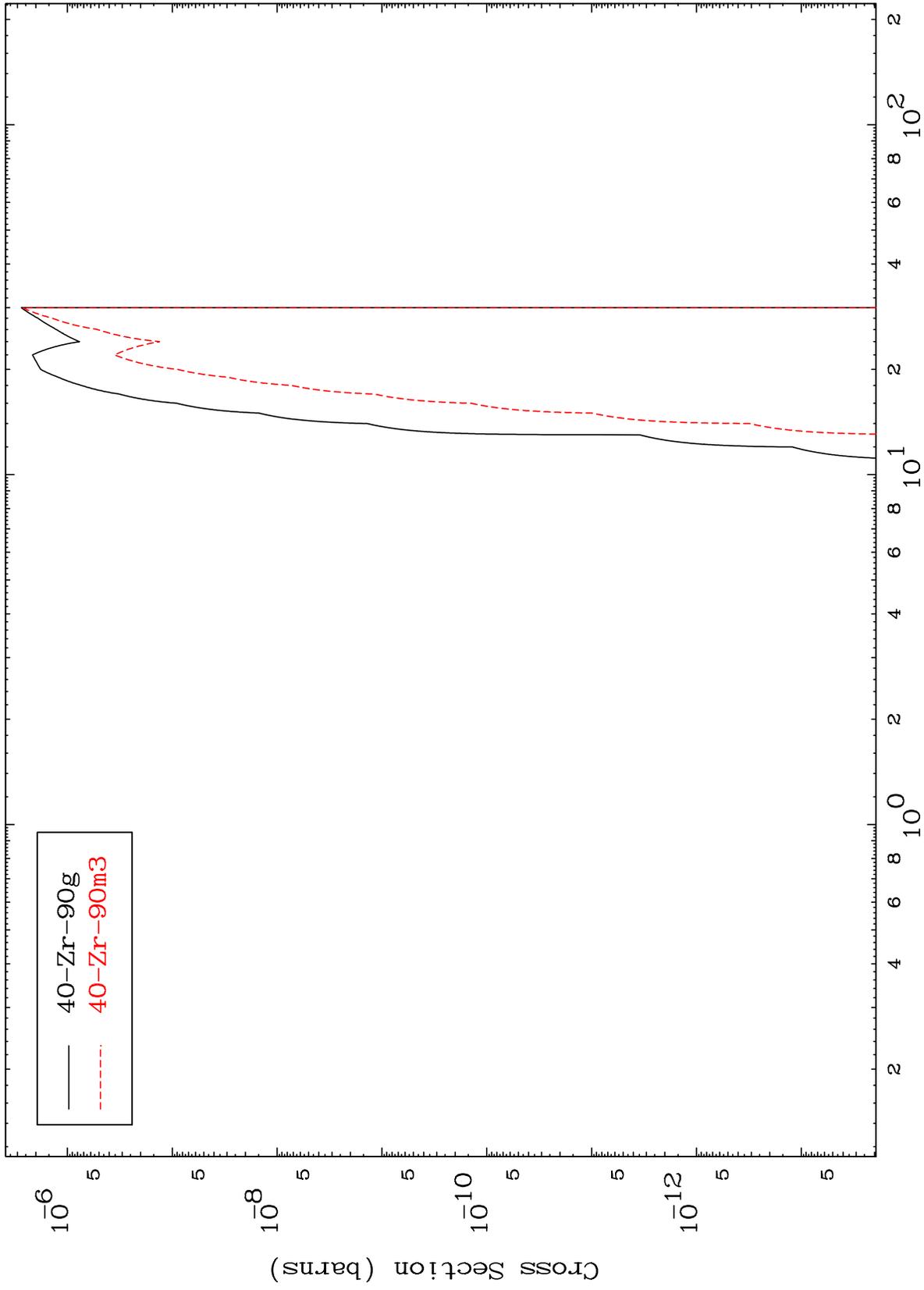


MAT 4237

(n,n') 2α

42-Mo-96

Radionuclide Production Cross Section



15

Incident Energy (MeV)

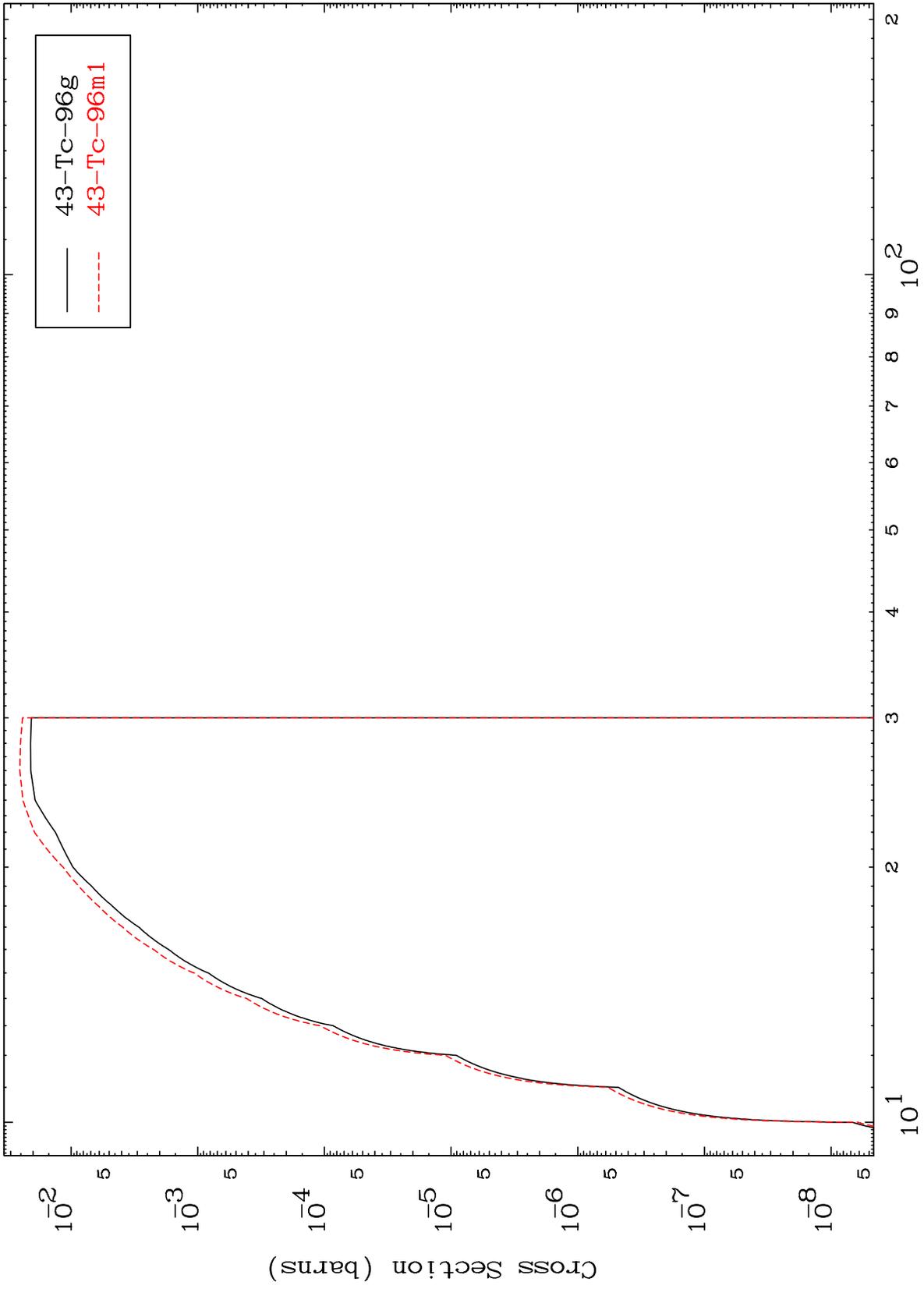
42-Mo-96

MAT 4237

(n,n') d

42-Mo-96

Radionuclide Production Cross Section

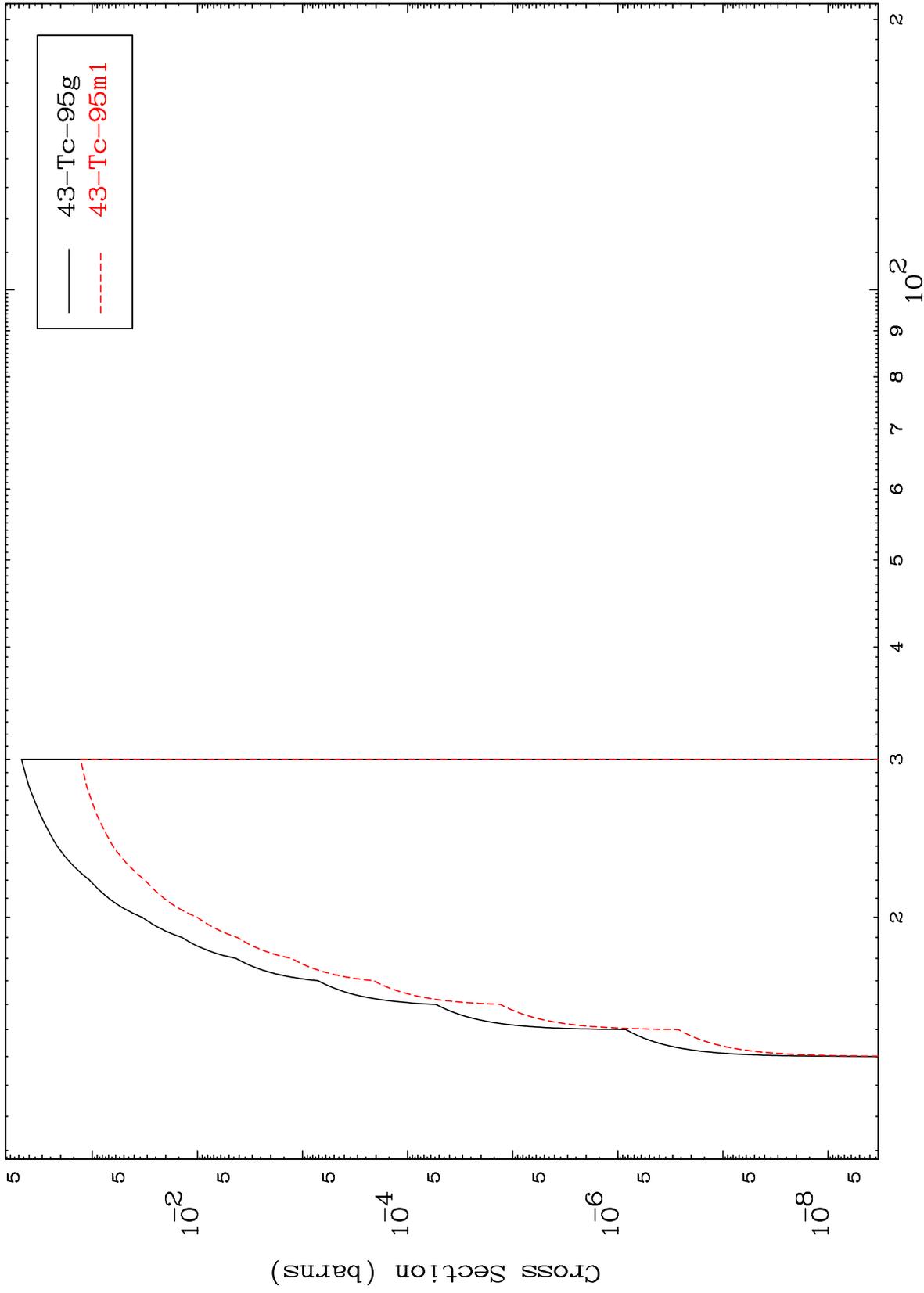


16

Incident Energy (MeV)

42-Mo-96

Radionuclide Production Cross Section

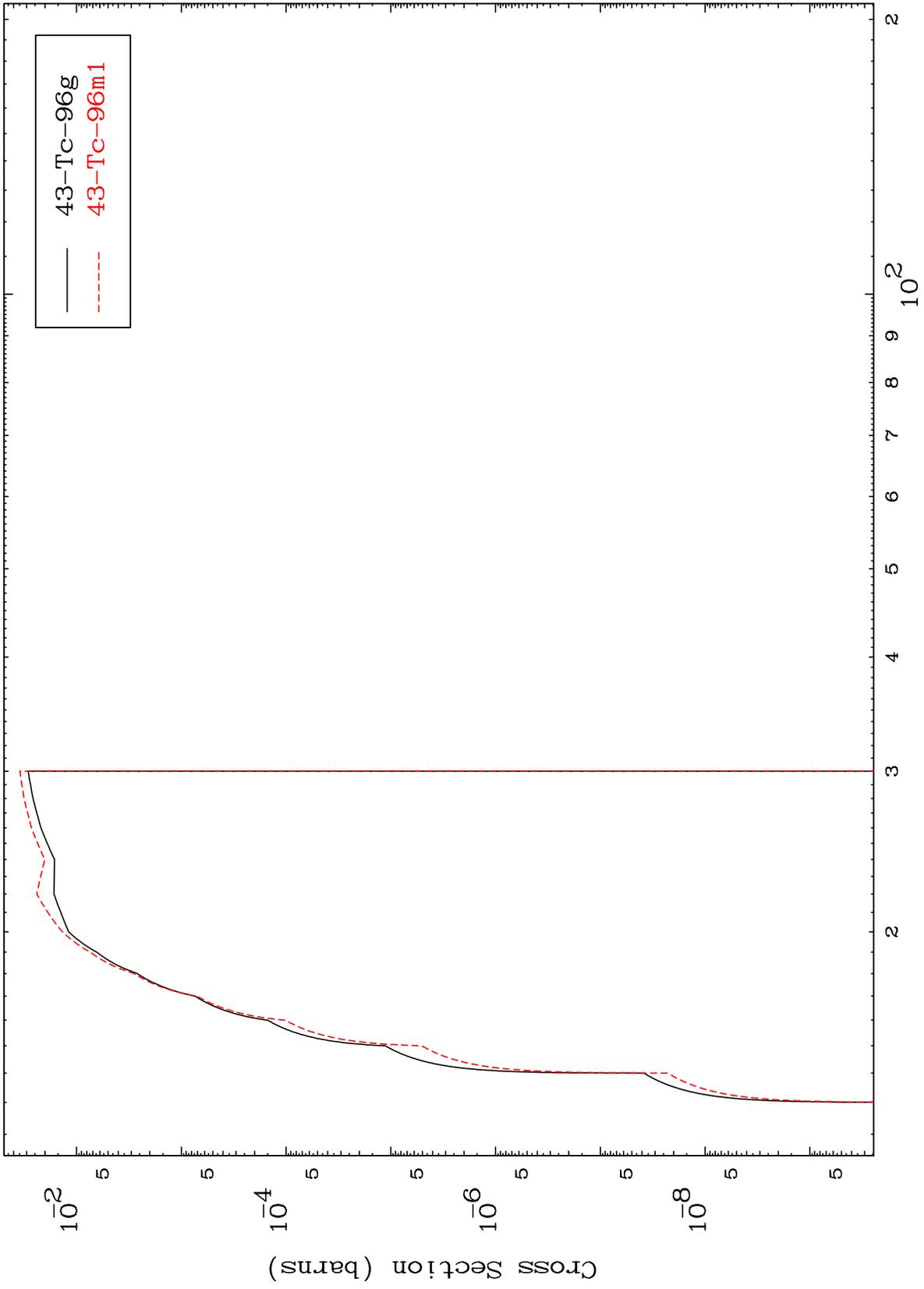


MAT 4237

(n,2n) p

42-Mo-96

Radionuclide Production Cross Section



18

Incident Energy (MeV)

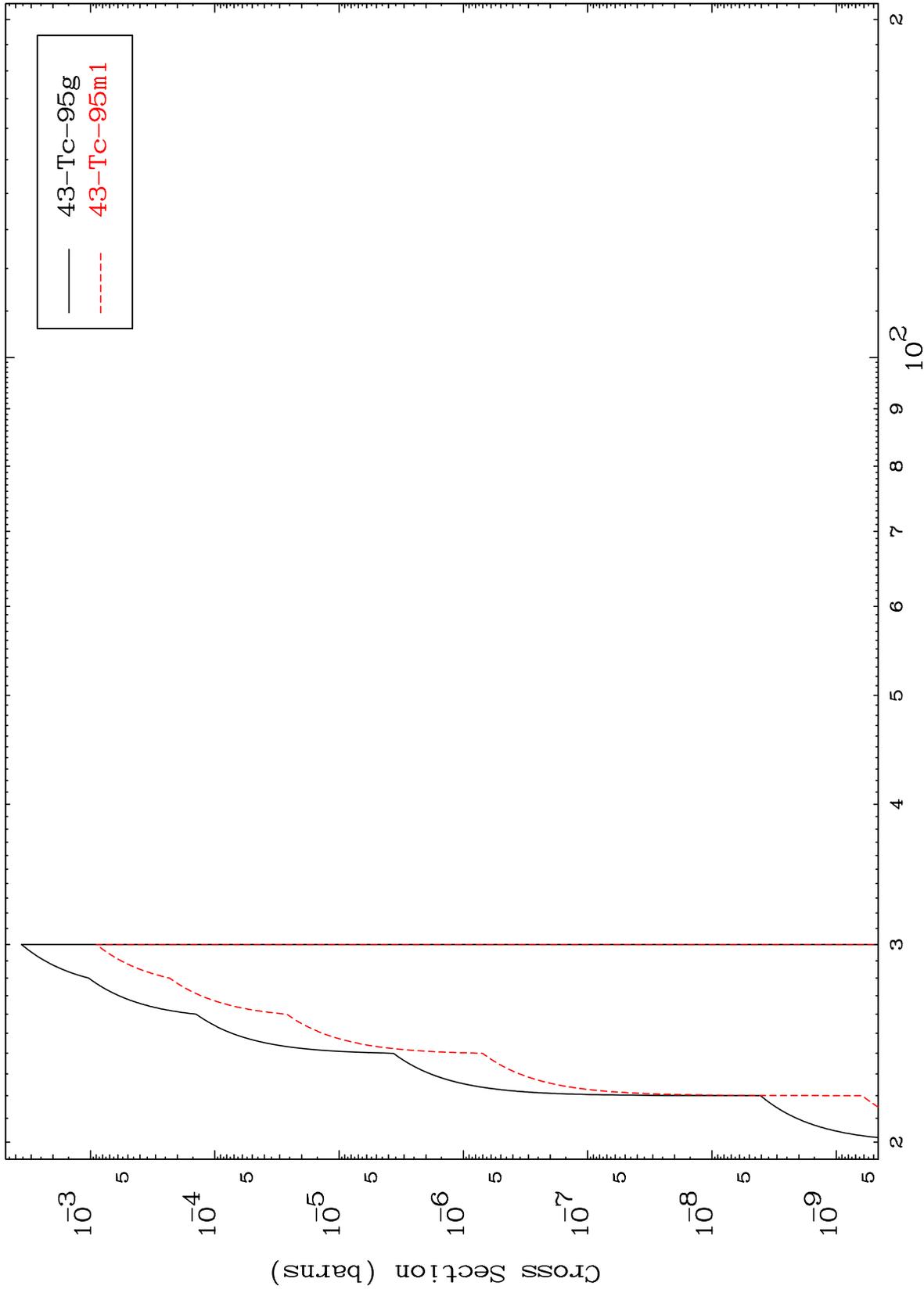
42-Mo-96

MAT 4237

(n,3n) p

42-Mo-96

Radionuclide Production Cross Section



19

Incident Energy (MeV)

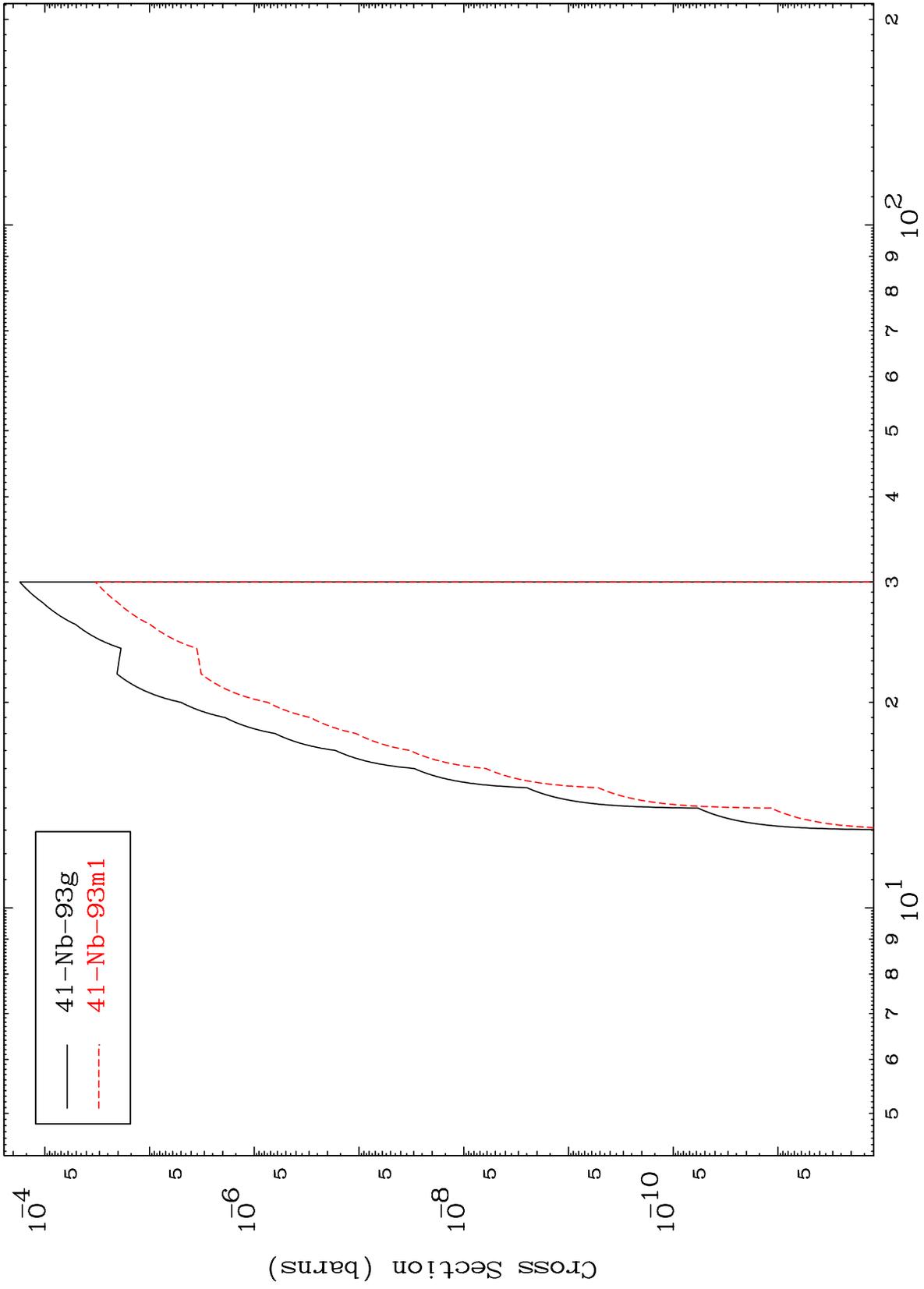
42-Mo-96

MAT 4237

(n,n') p α

42-Mo-96

Radionuclide Production Cross Section



20

Incident Energy (MeV)

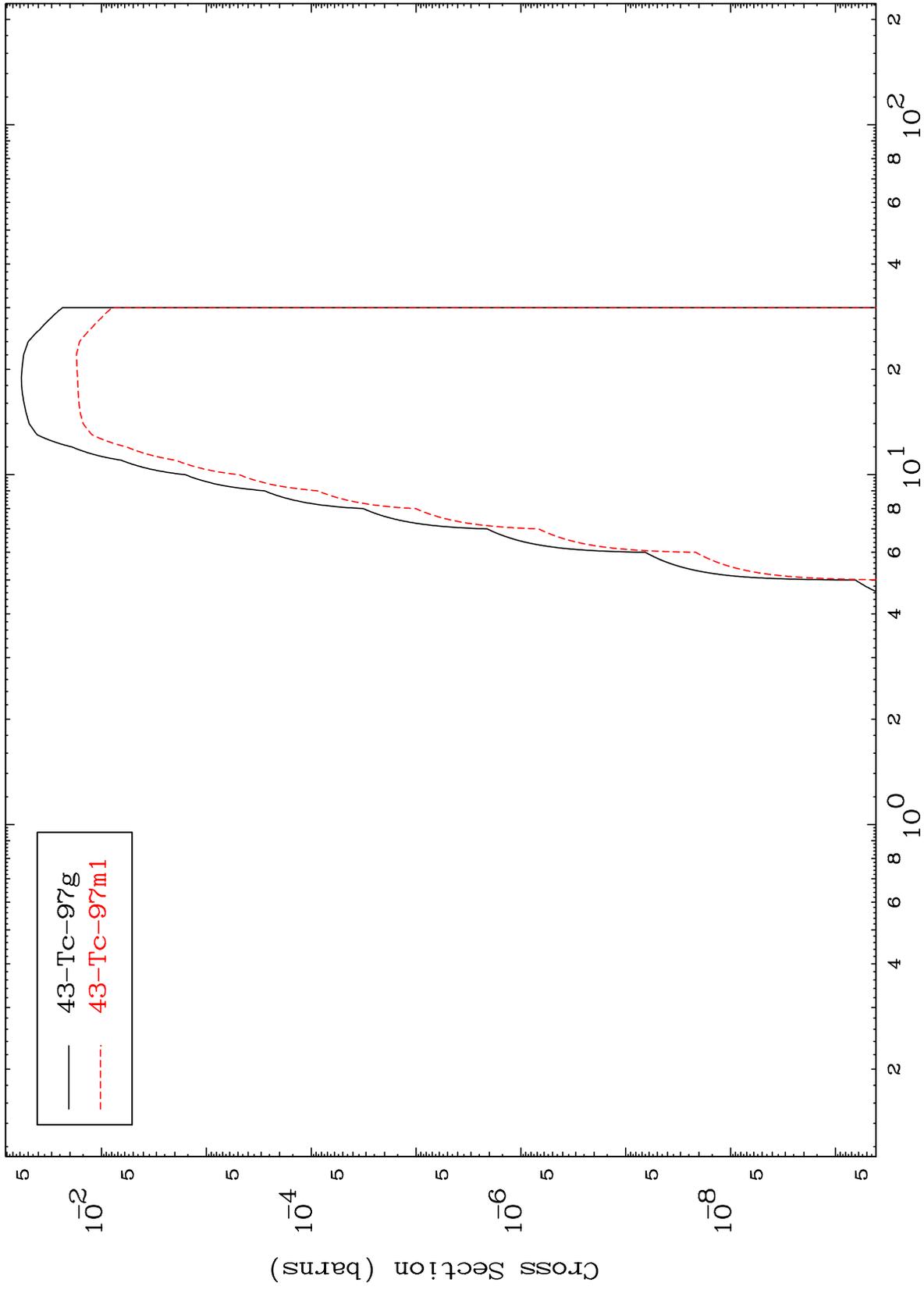
42-Mo-96

MAT 4237

(n,d)

42-Mo-96

Radionuclide Production Cross Section



21

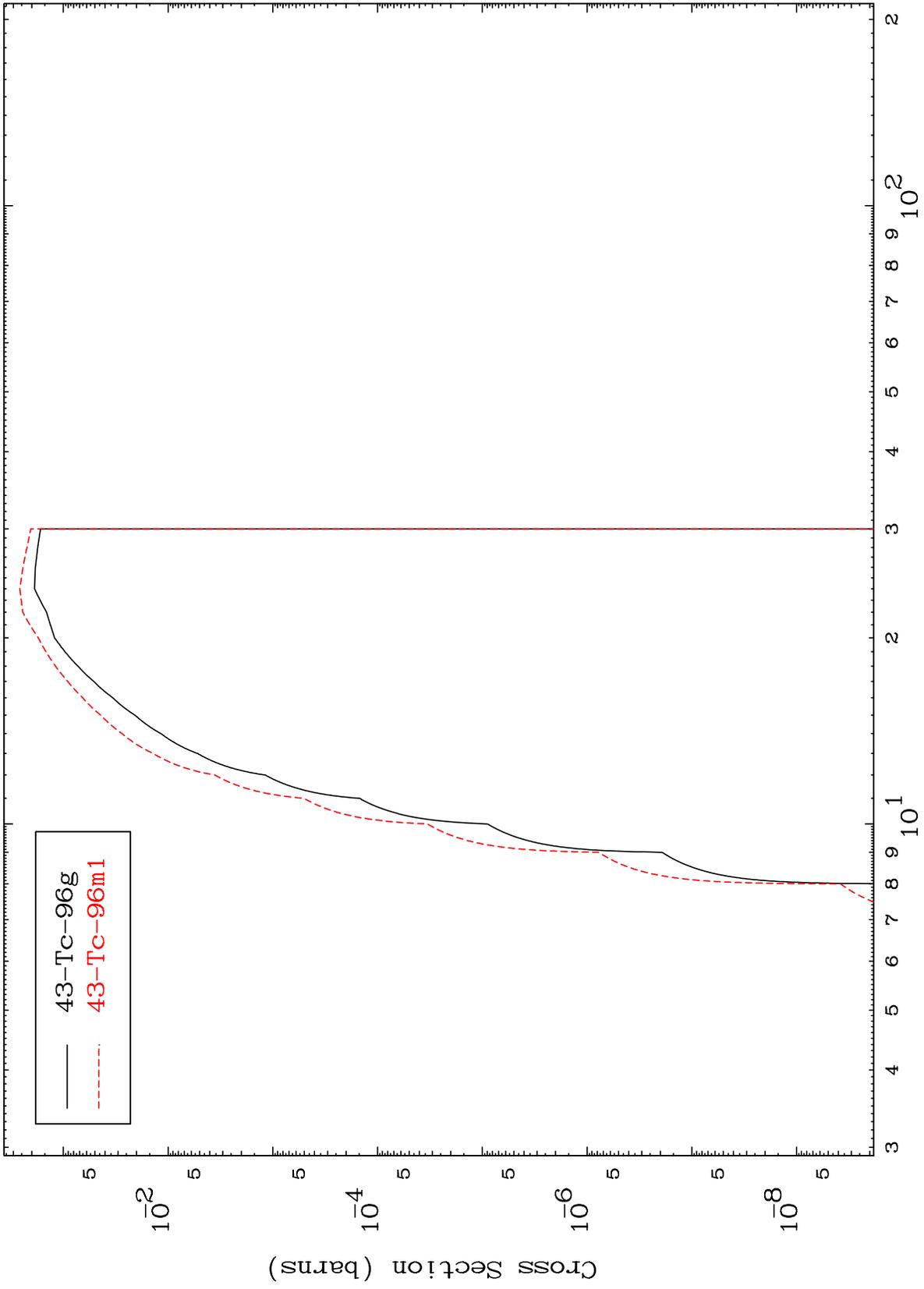
42-Mo-96

42-Mo-96

MAT 4237

42-Mo-96

(n, t)
Radionuclide Production Cross Section



22

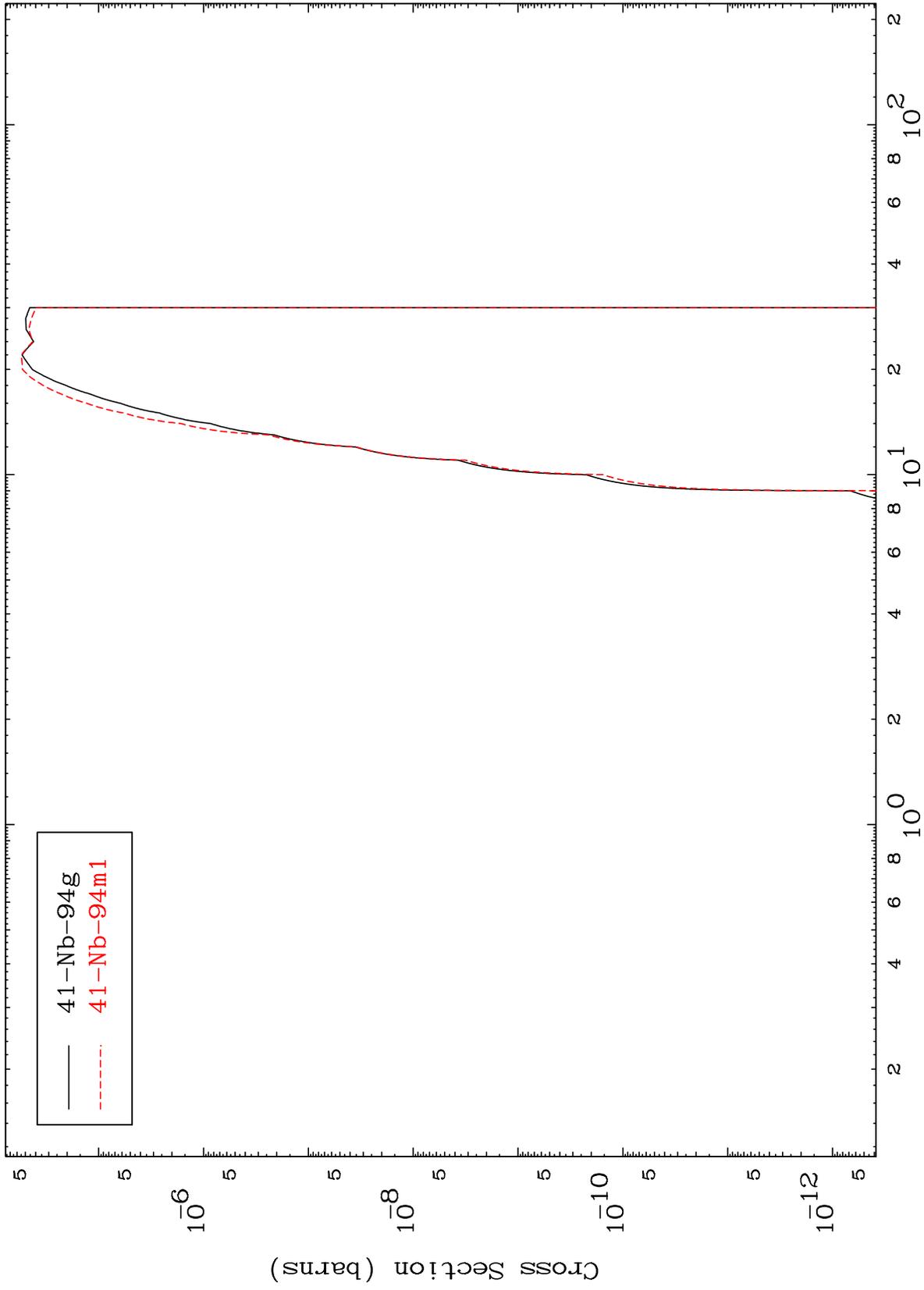
42-Mo-96

MAT 4237

(n,p) α

42-Mo-96

Radionuclide Production Cross Section



23

Incident Energy (MeV)

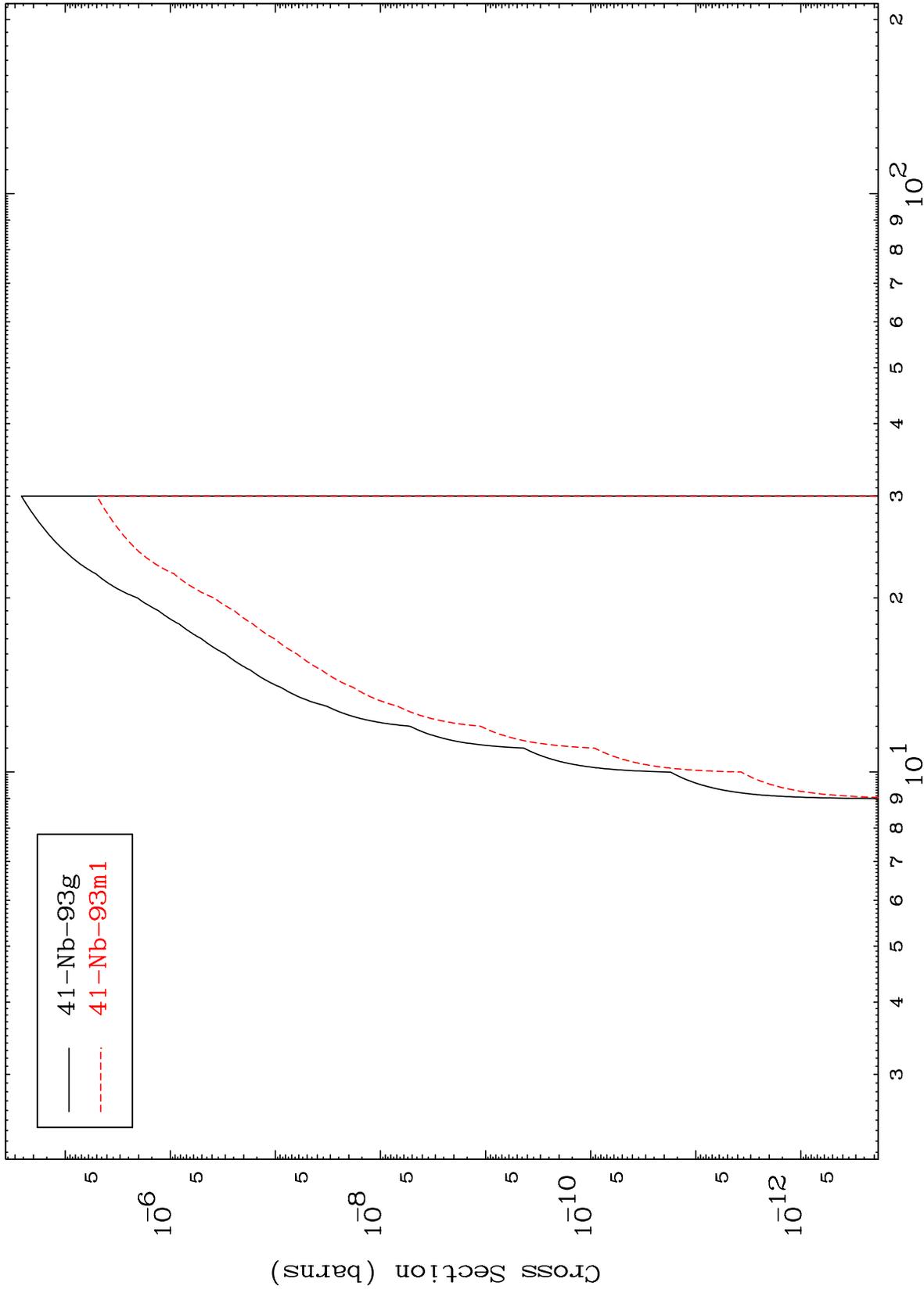
42-Mo-96

MAT 4237

(n,d) α

42-Mo-96

Radionuclide Production Cross Section



24

Incident Energy (MeV)

42-Mo-96