

Program EVALPLOT
(Version 2021-1)

by

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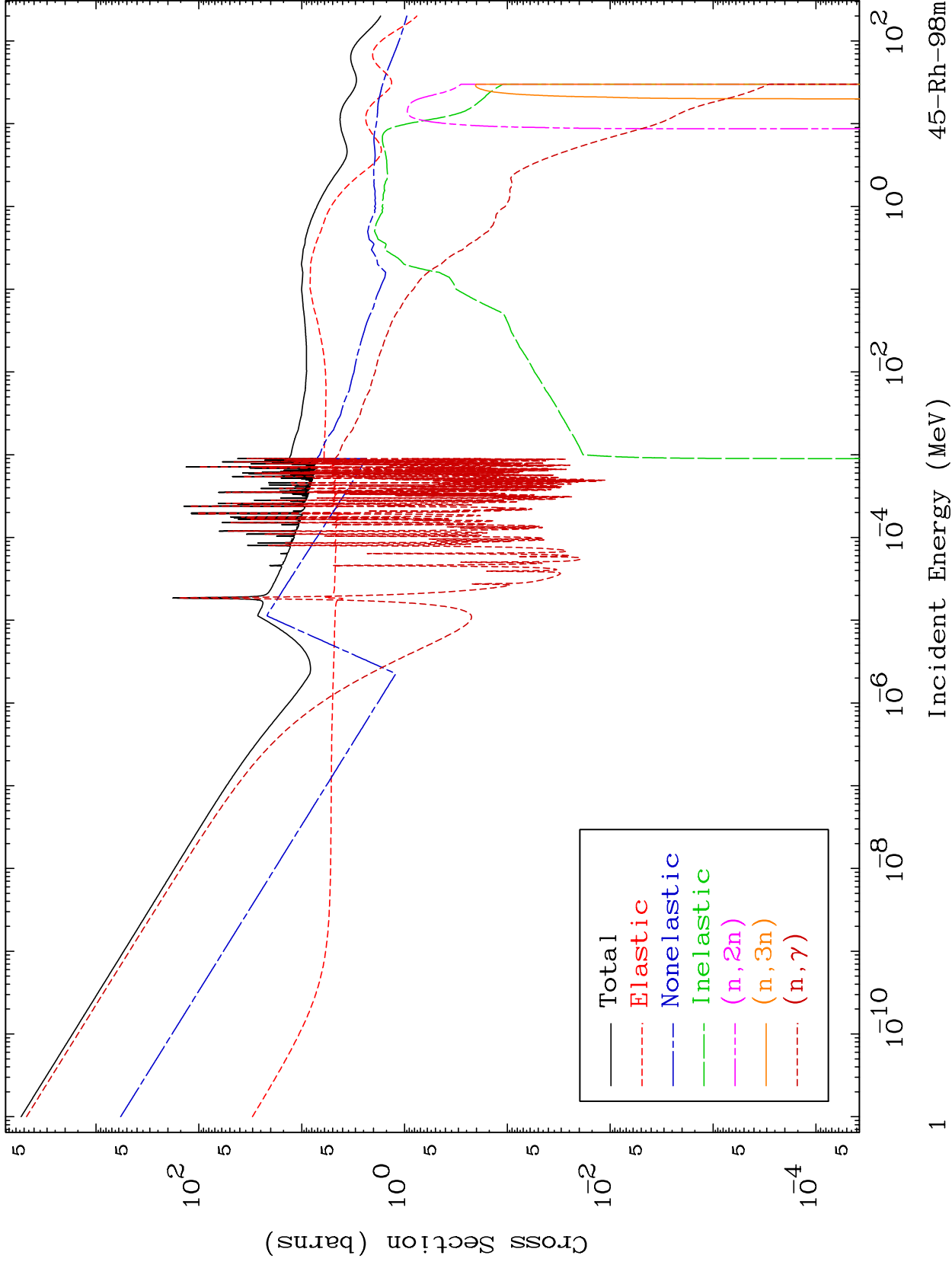
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4511

Neutron Major
293 Kelvin Cross Sections

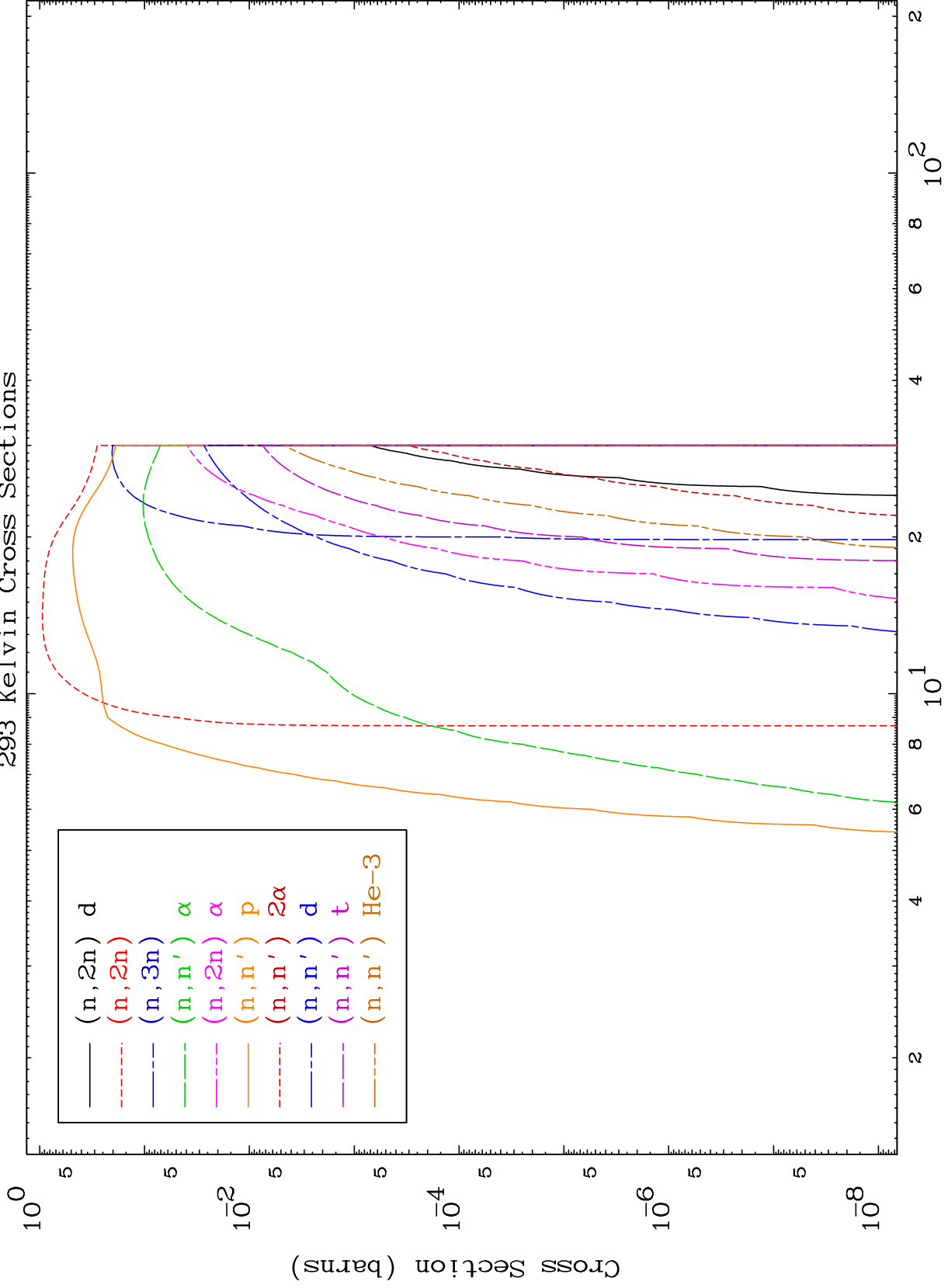
45-Rh-98m



MAT 4511

Neutron Absorption
293 Kelvin Cross Sections

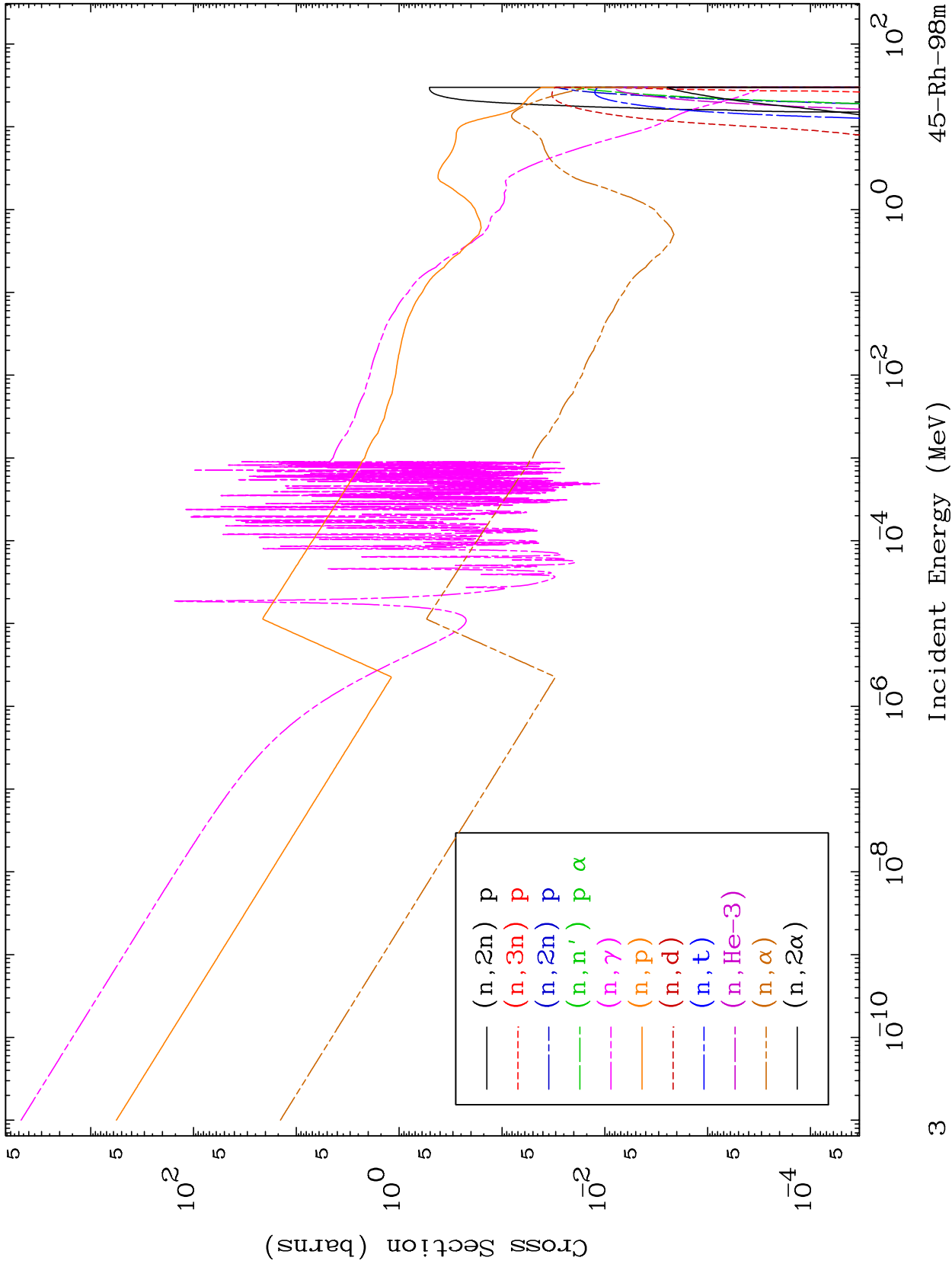
45-Rh-98m



MAT 4511

Neutron Absorption
293 Kelvin Cross Sections

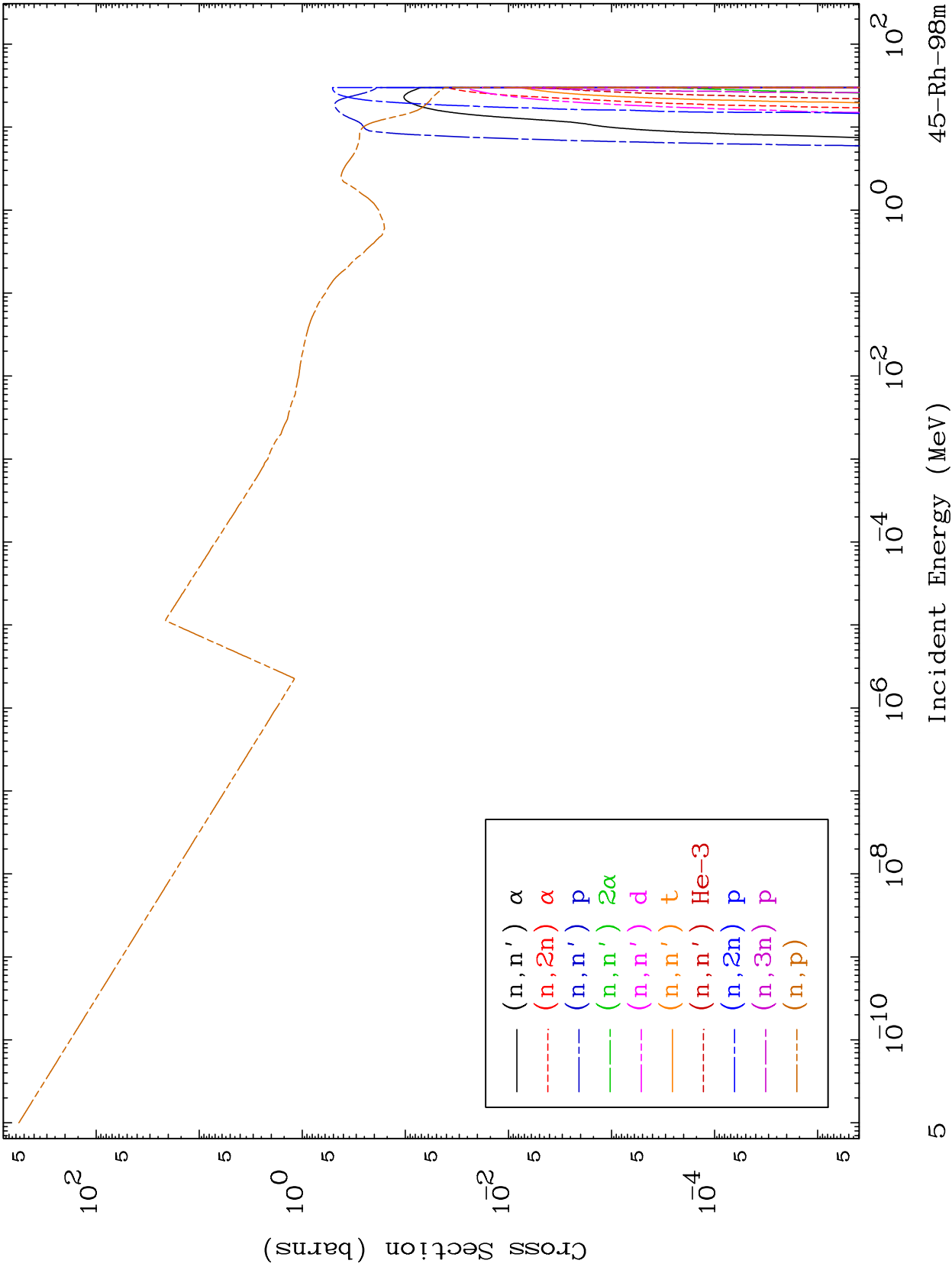
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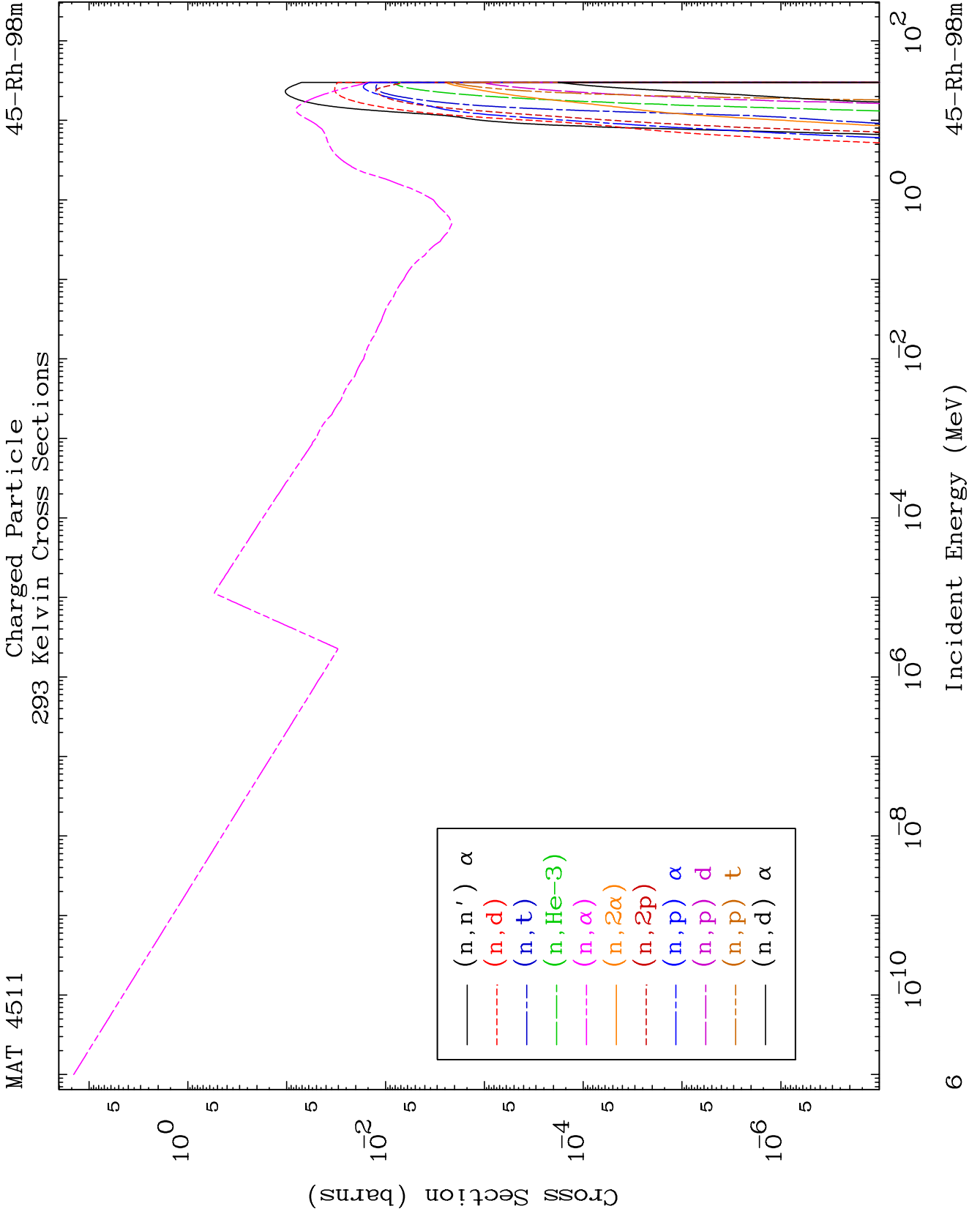


MAT 4511

Charged Particle
293 Kelvin Cross Sections

45-Rh-98m

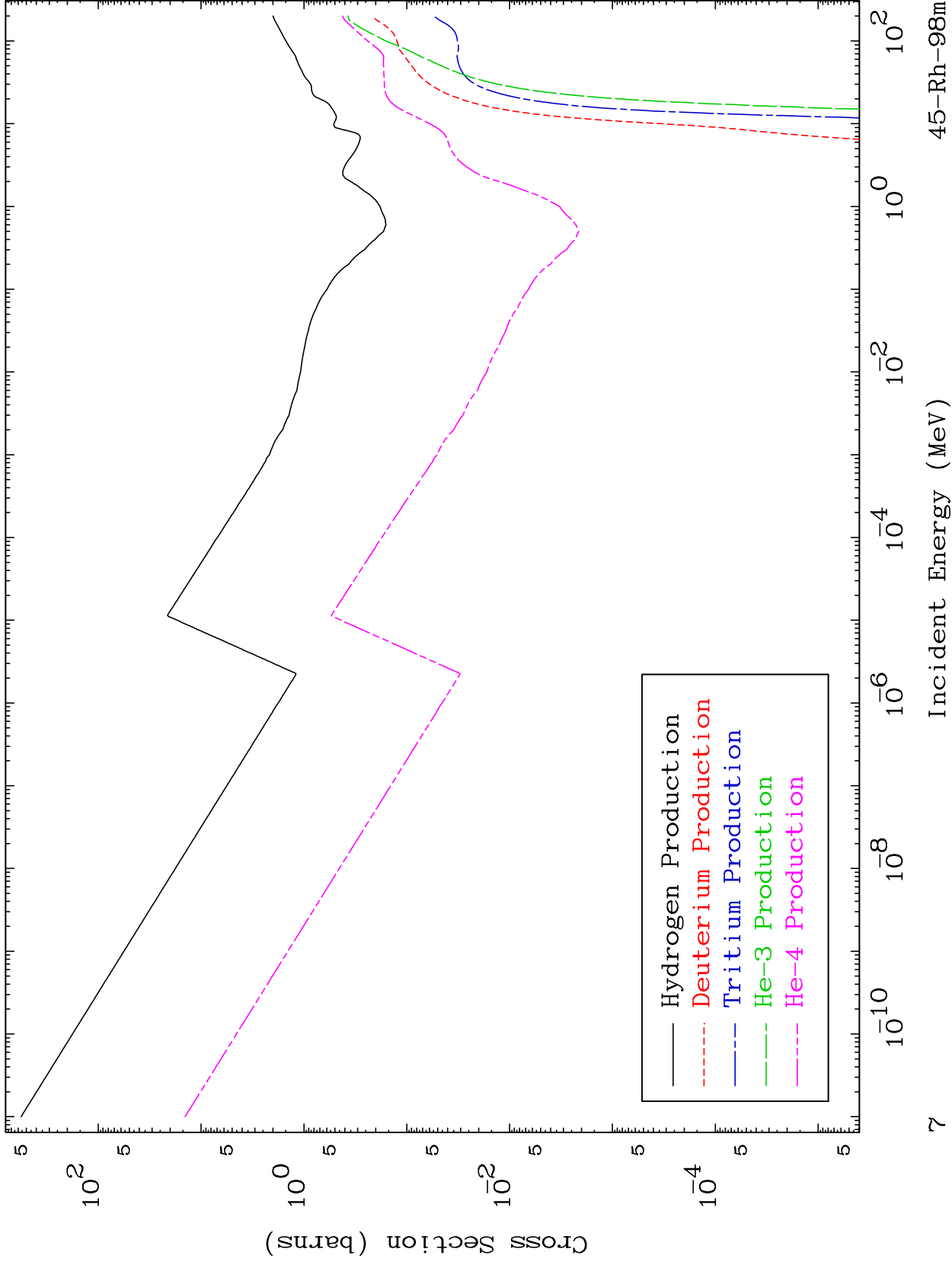




MAT 4511

Particle Production
293 Kelvin Cross Sections

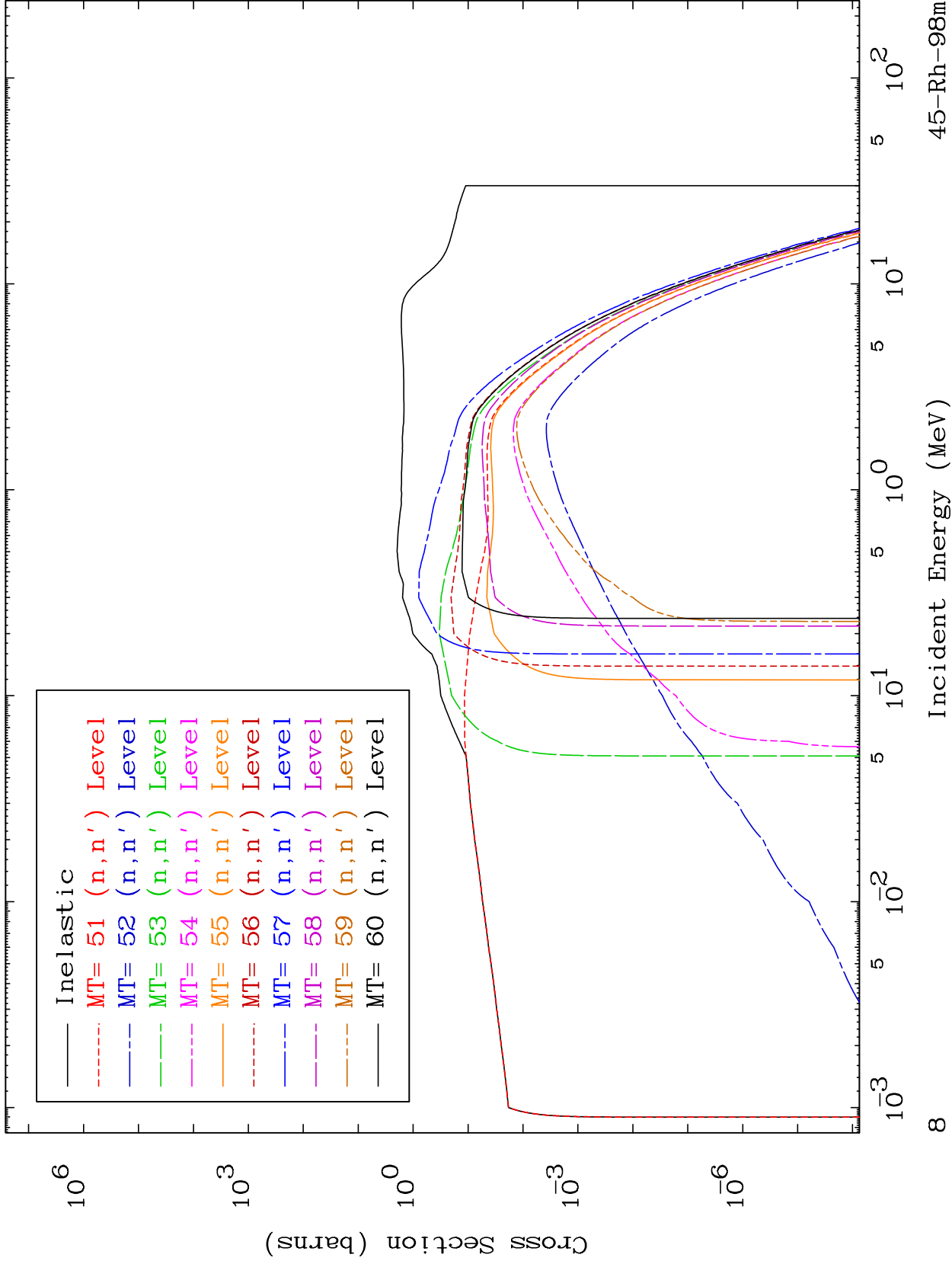
45-Rh-98m



MAT 4511

(n,n') Levels
293 Kelvin Cross Sections

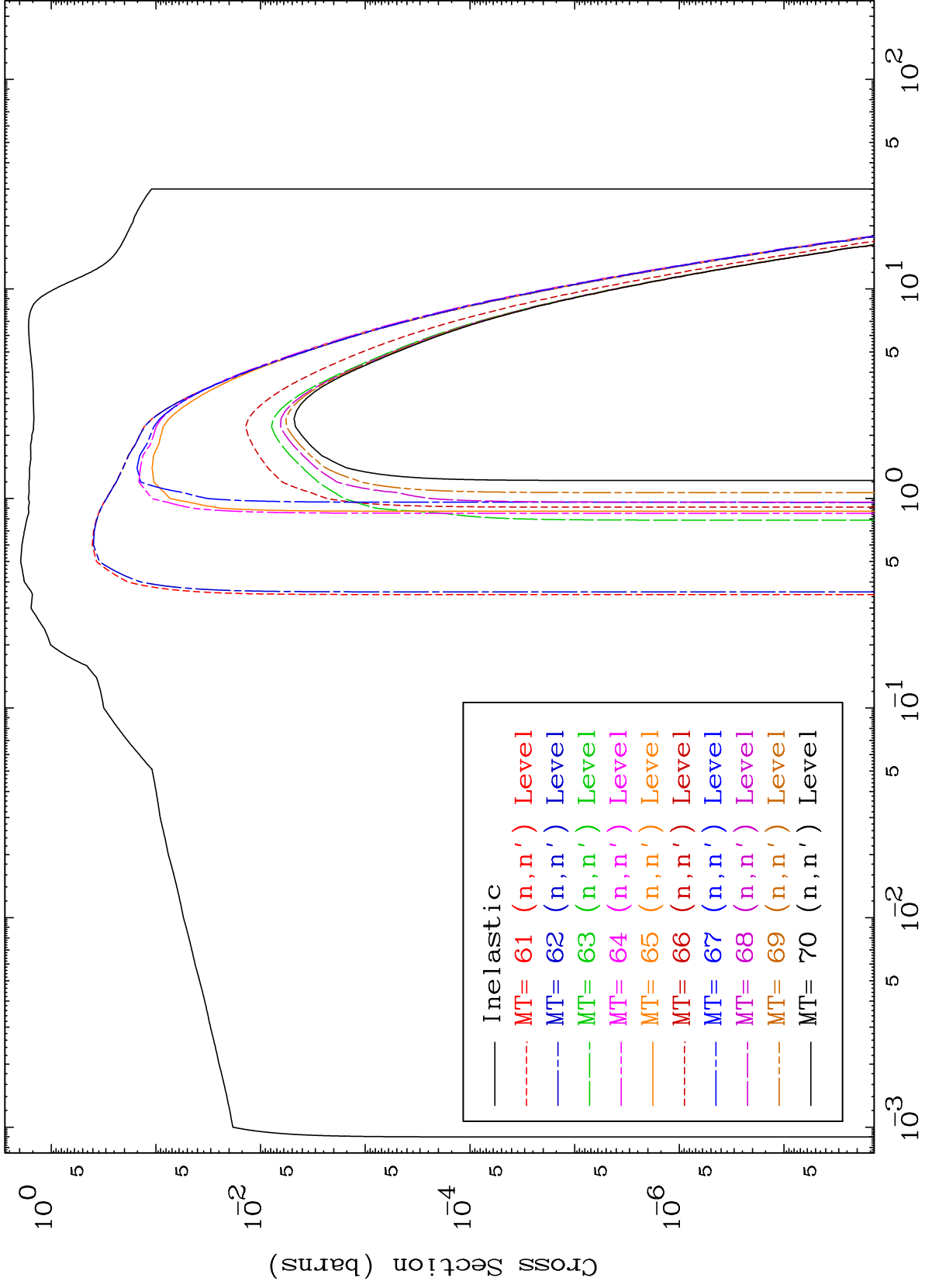
45-Rh-98m



MAT 4511

(n,n') Levels
293 Kelvin Cross Sections

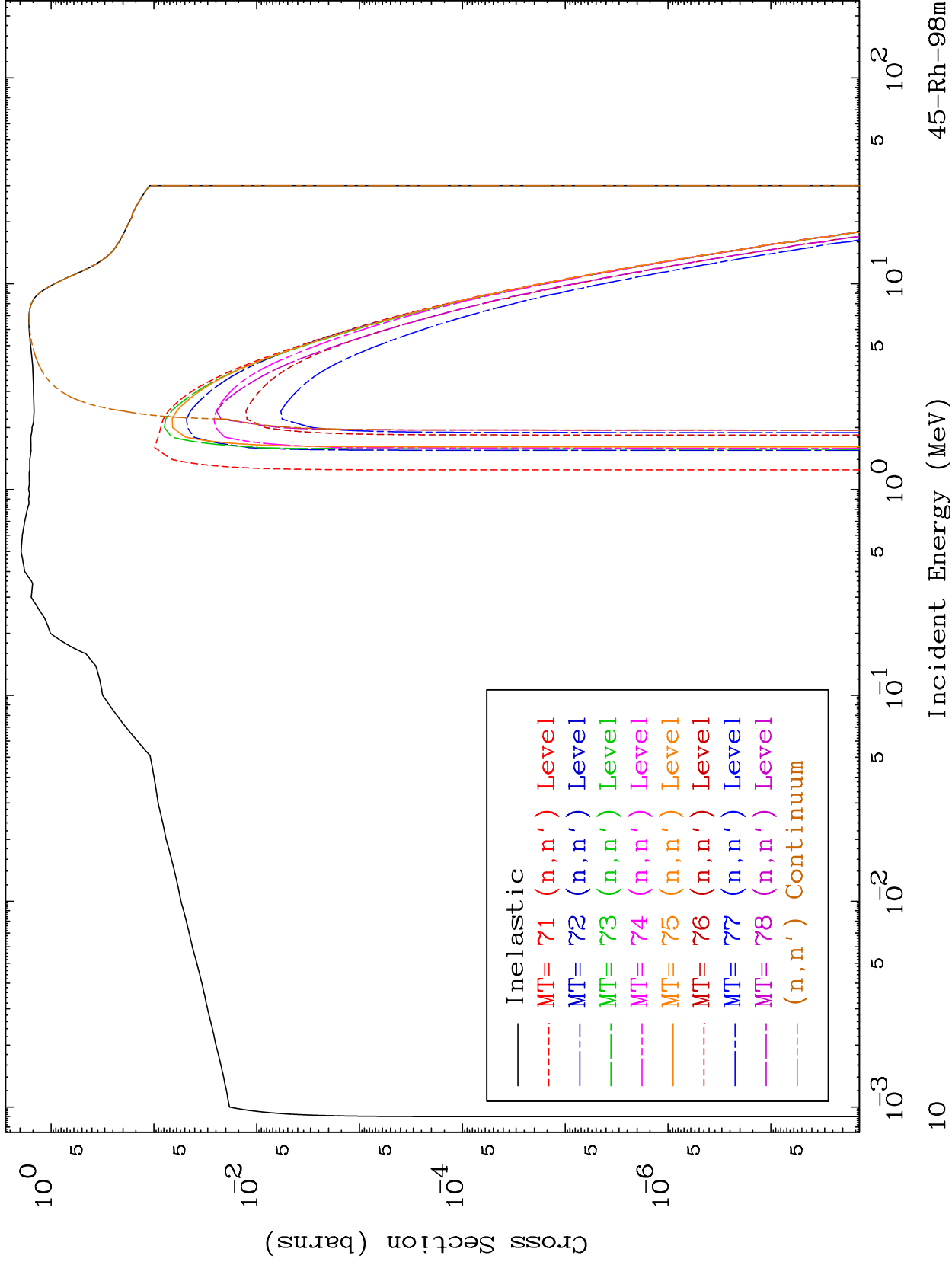
45-Rh-98m



MAT 4511

(n,n') Levels
293 Kelvin Cross Sections

45-Rh-98m



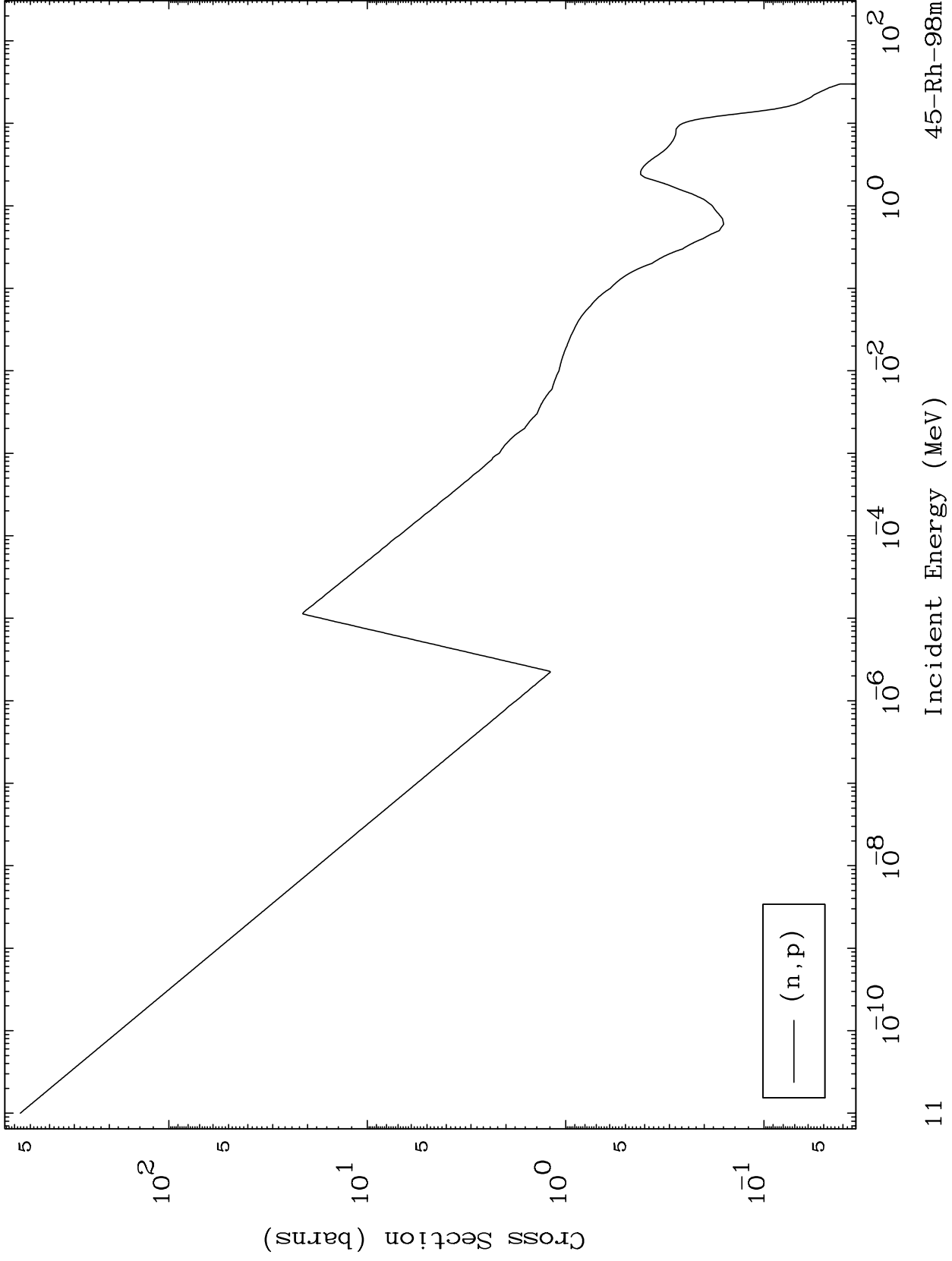
45-Rh-98m

Incident Energy (MeV)

MAT 4511

(n,p) Levels
293 Kelvin Cross Sections

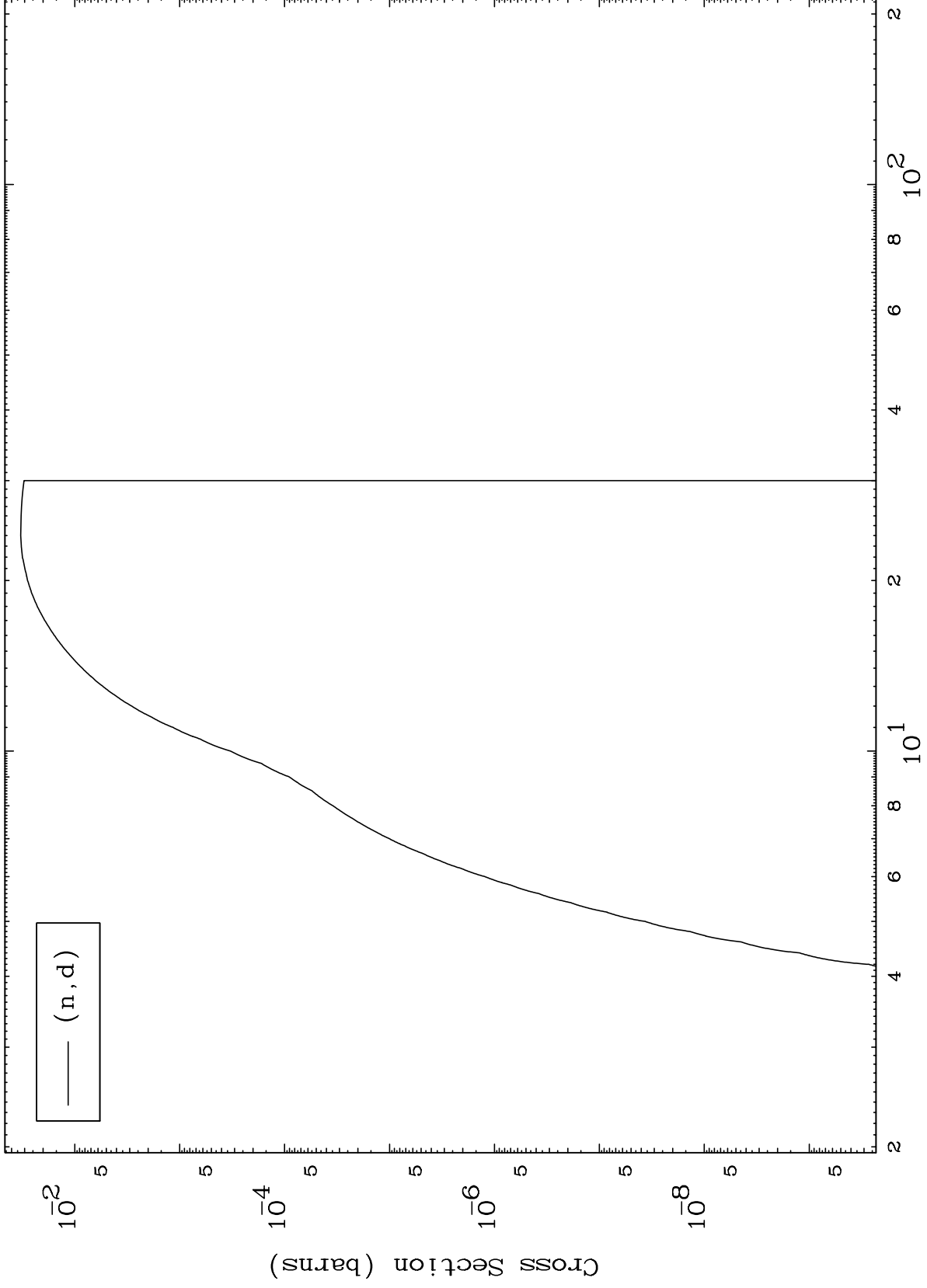
45-Rh-98m



MAT 4511

(n,d) Levels
293 Kelvin Cross Sections

45-Rh-98m



12

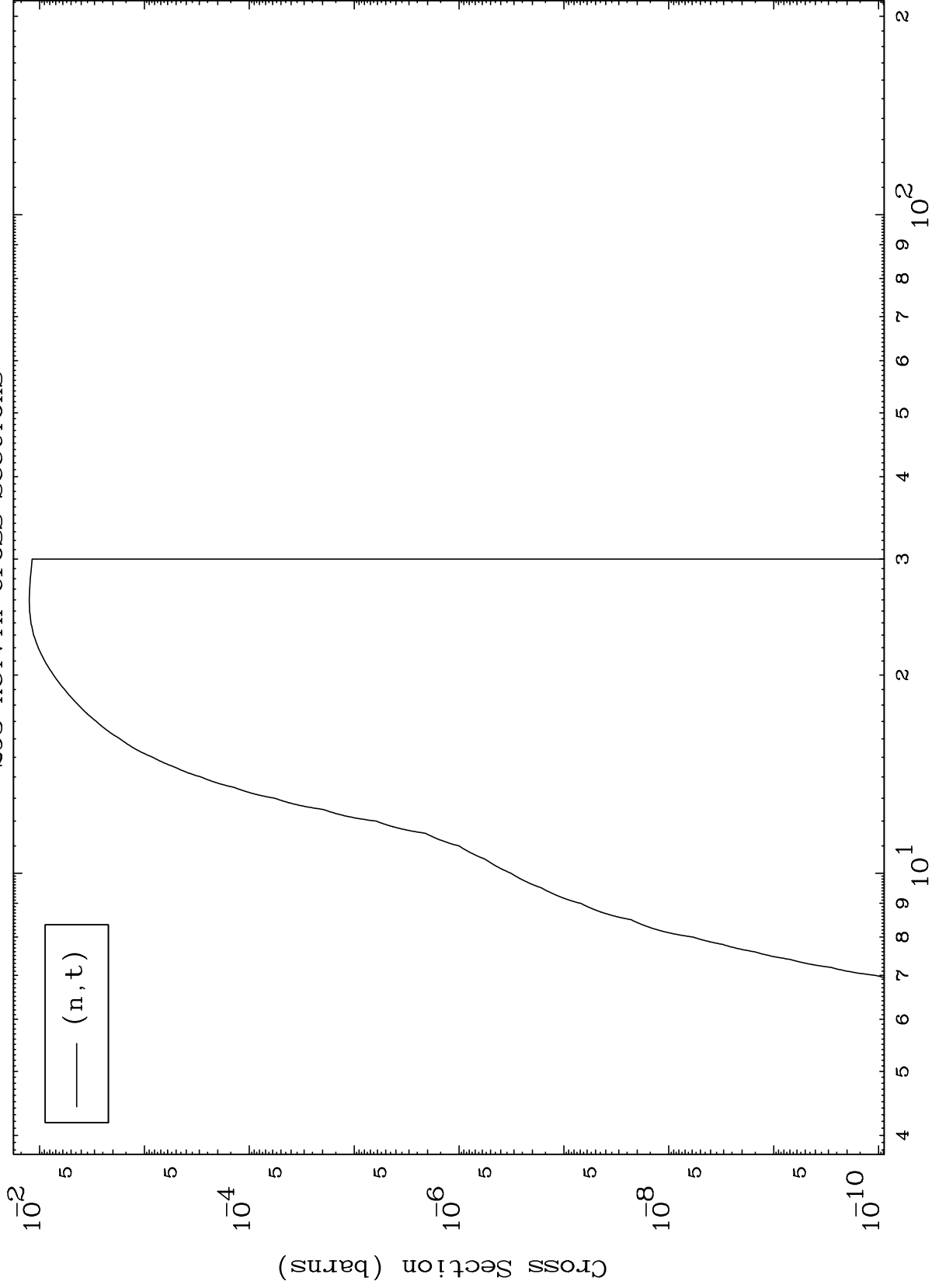
Incident Energy (MeV)

45-Rh-98m

MAT 4511

(n,t) Levels
293 Kelvin Cross Sections

45-Rh-98m



13

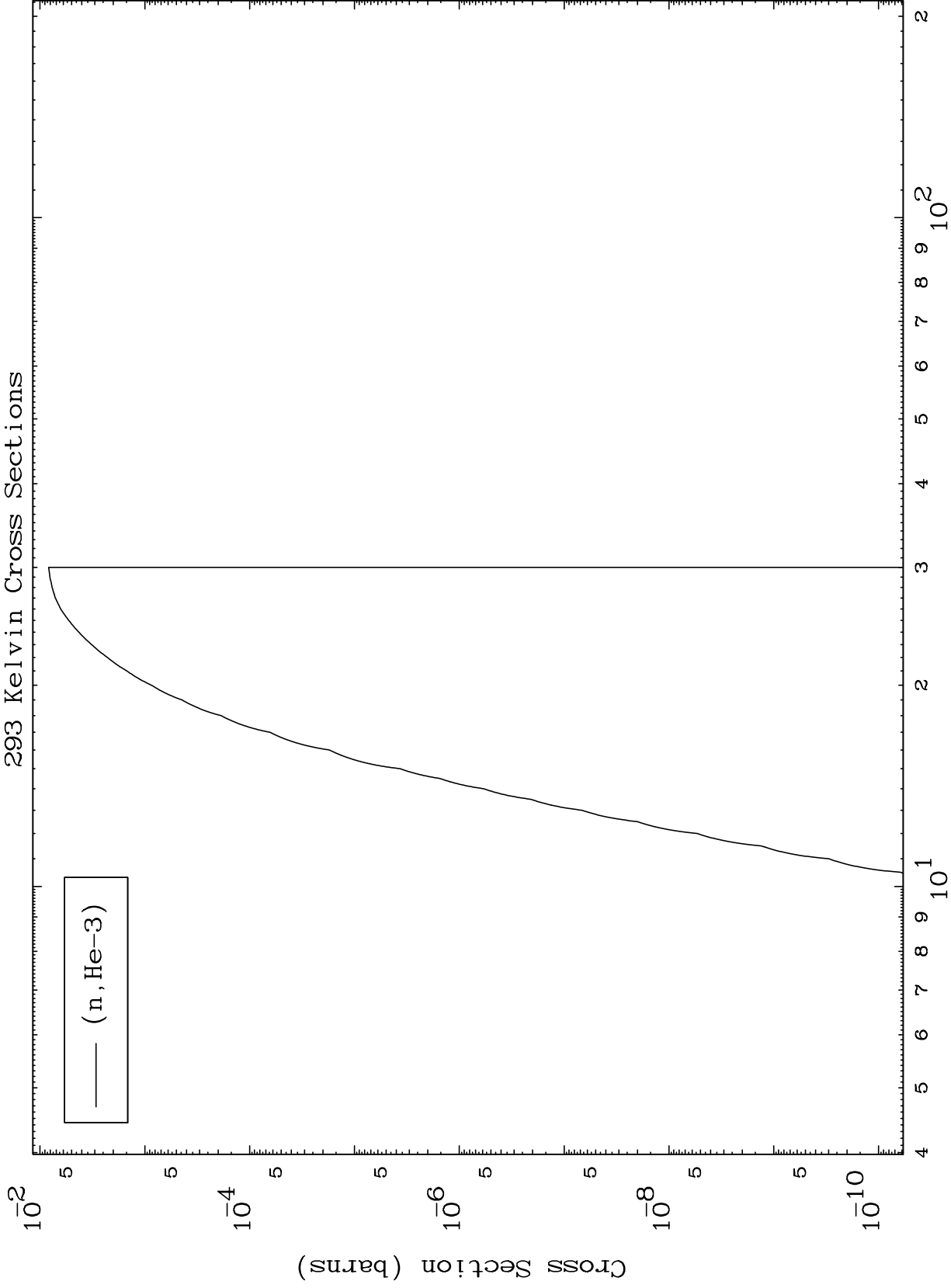
Incident Energy (MeV)

45-Rh-98m

MAT 4511

(n,He3) Levels
293 Kelvin Cross Sections

45-Rh-98m



14

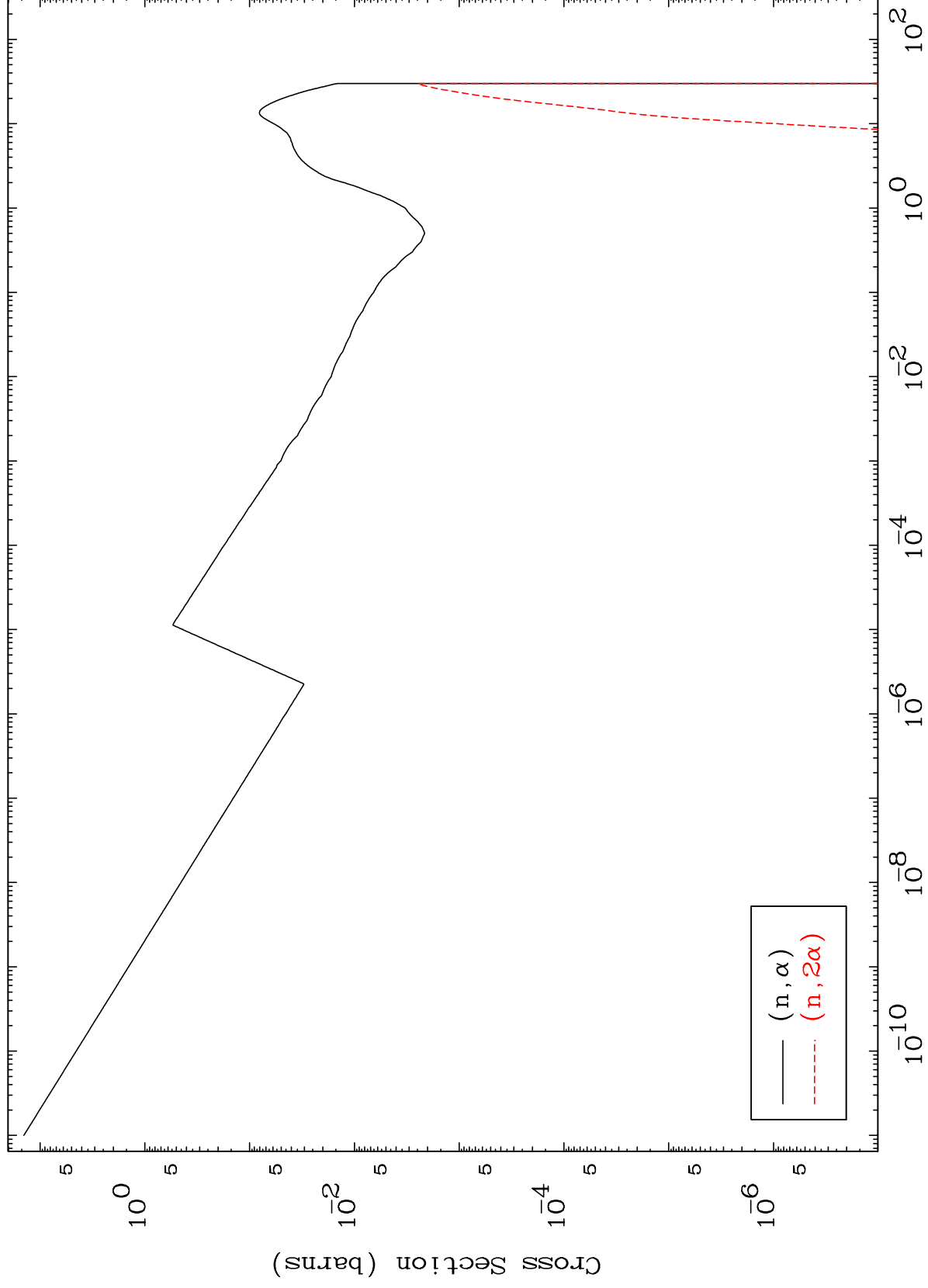
Incident Energy (MeV)

45-Rh-98m

MAT 4511

(n, α) Levels
293 Kelvin Cross Sections

45-Rh-98m



15

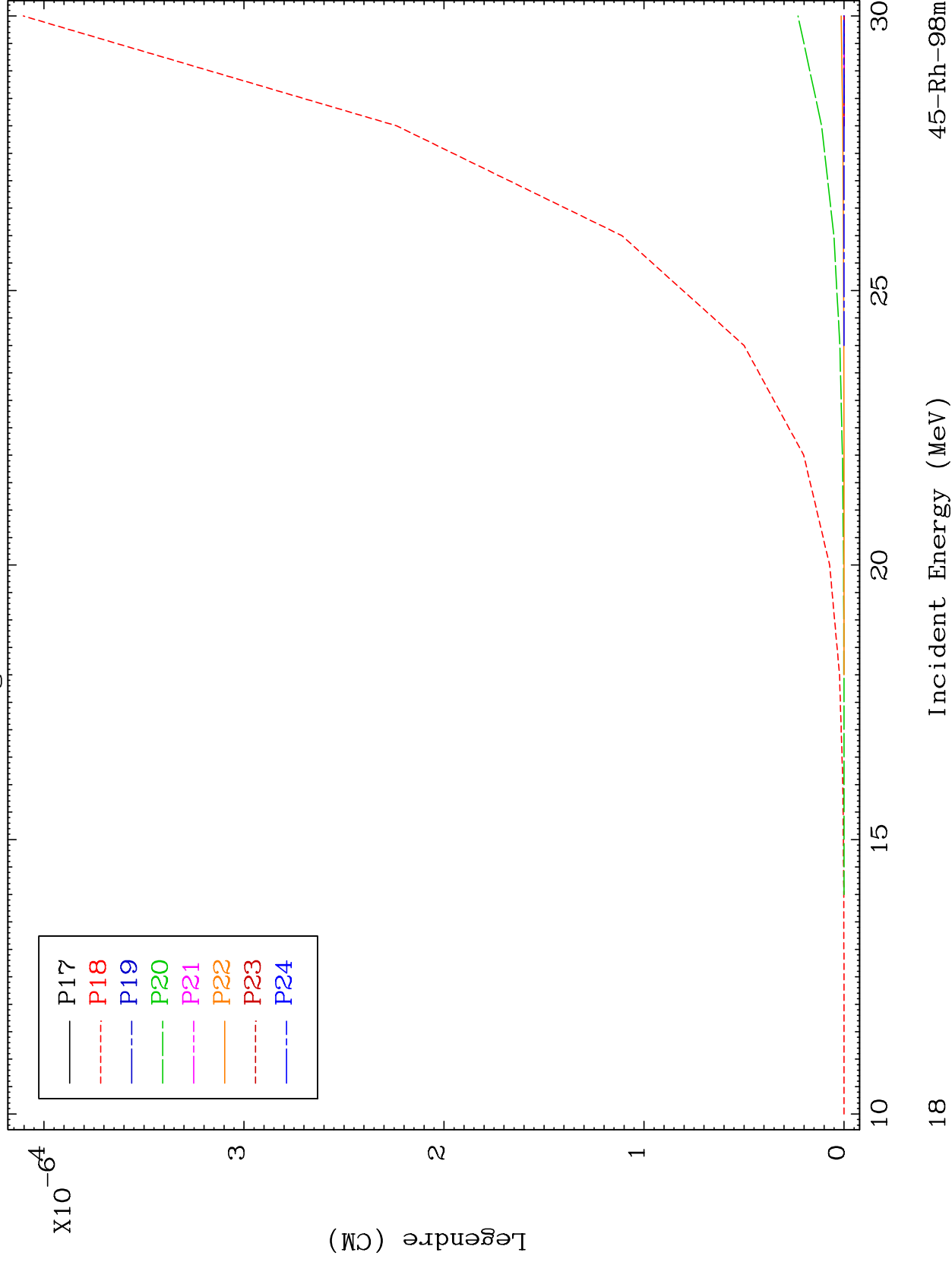
Incident Energy (MeV)

45-Rh-98m

MAT 4511

Elastic Legendre Coefficients

45-Rh-98m



18

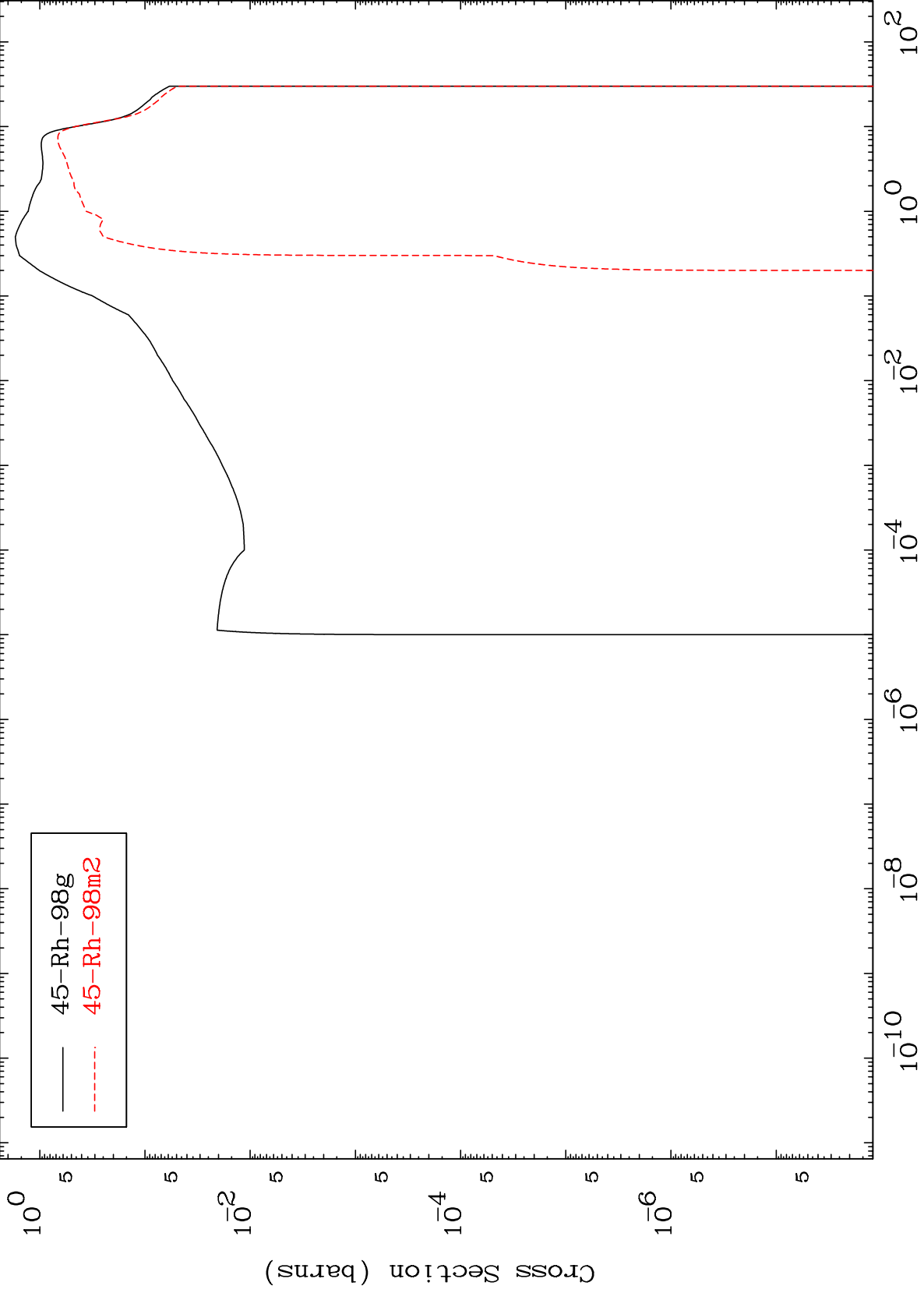
Incident Energy (MeV)

45-Rh-98m

MAT 4511

Inelastic
Radionuclide Production Cross Section

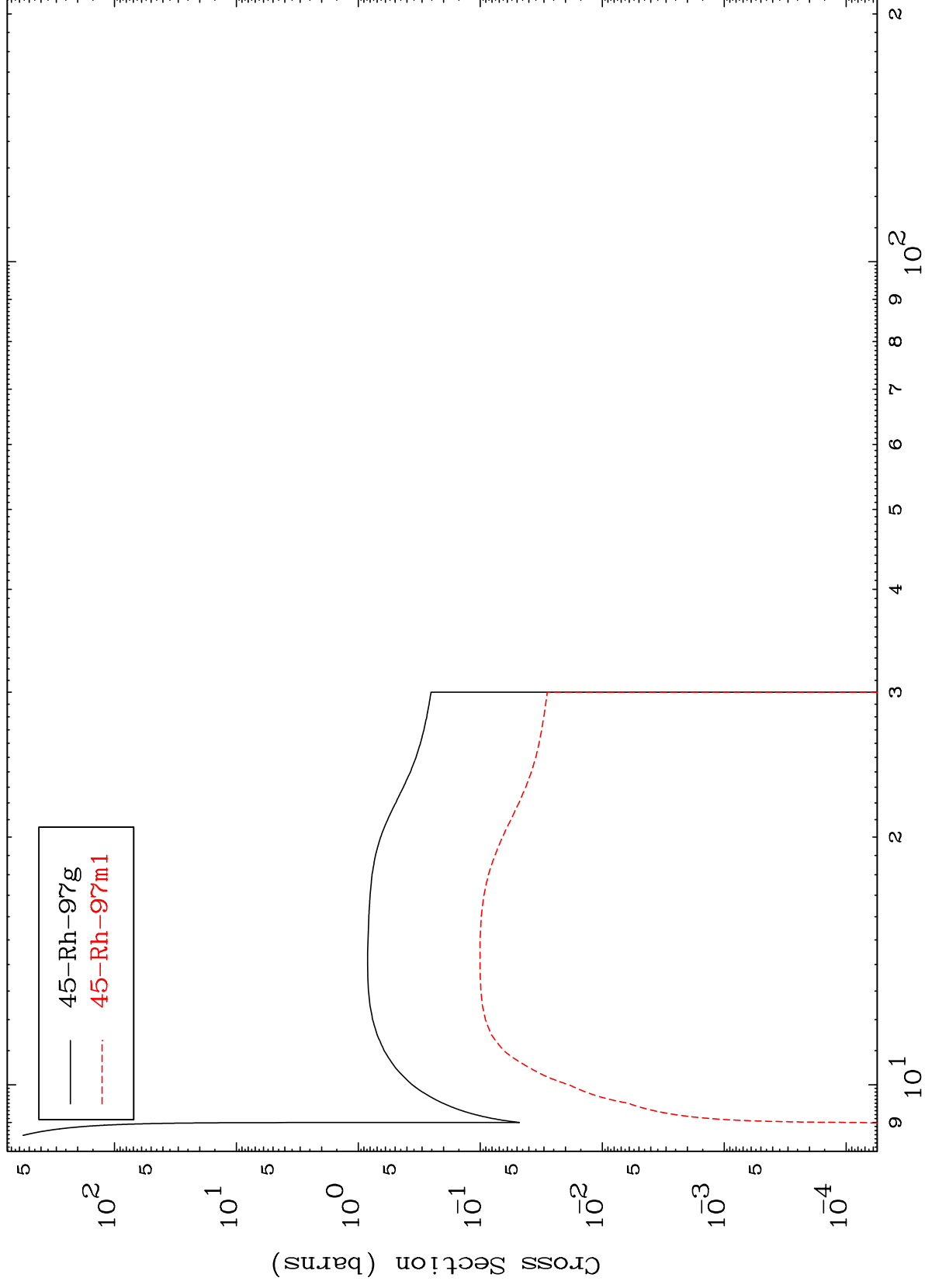
45-Rh-98m



MAT 4511

45-Rh-98m

(n,2n)
Radionuclide Production Cross Section



45-Rh-98m

Incident Energy (MeV)

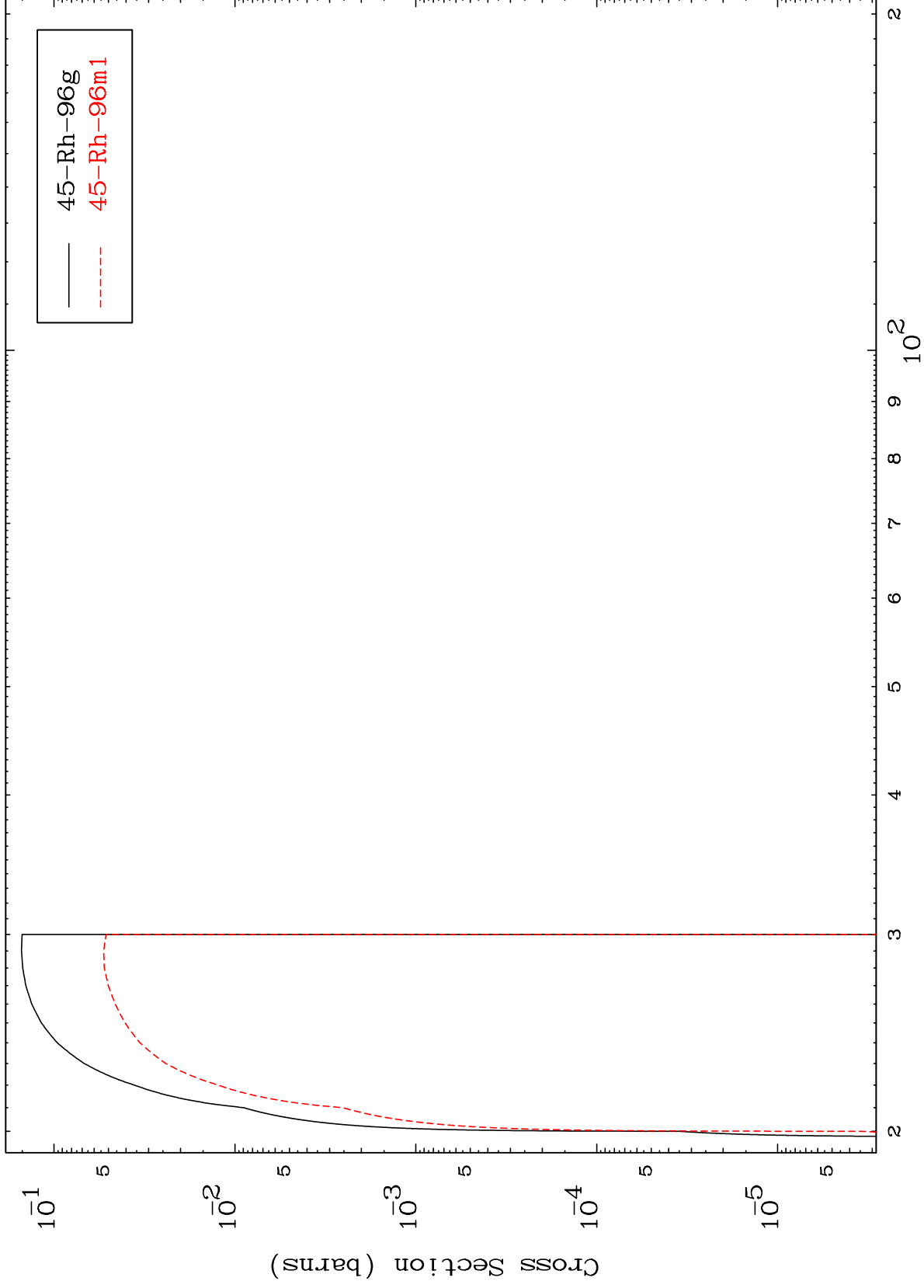
20

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(n,3n)

45-Rh-98m

Radionuclide Production Cross Section



21

Incident Energy (MeV)

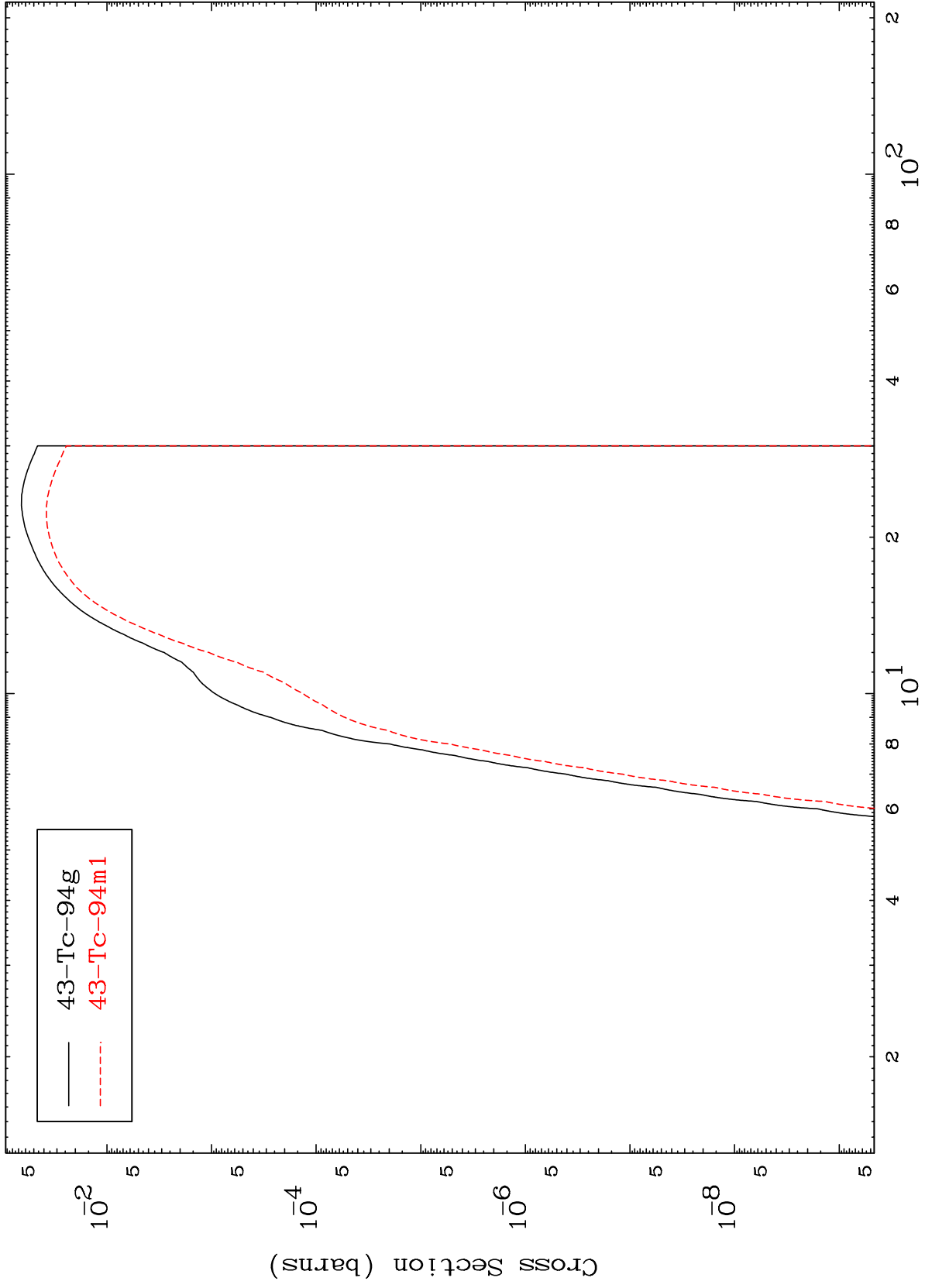
45-Rh-98m

MAT 4511

(n,n') α

45-Rh-98m

Radionuclide Production Cross Section



22

Incident Energy (MeV)

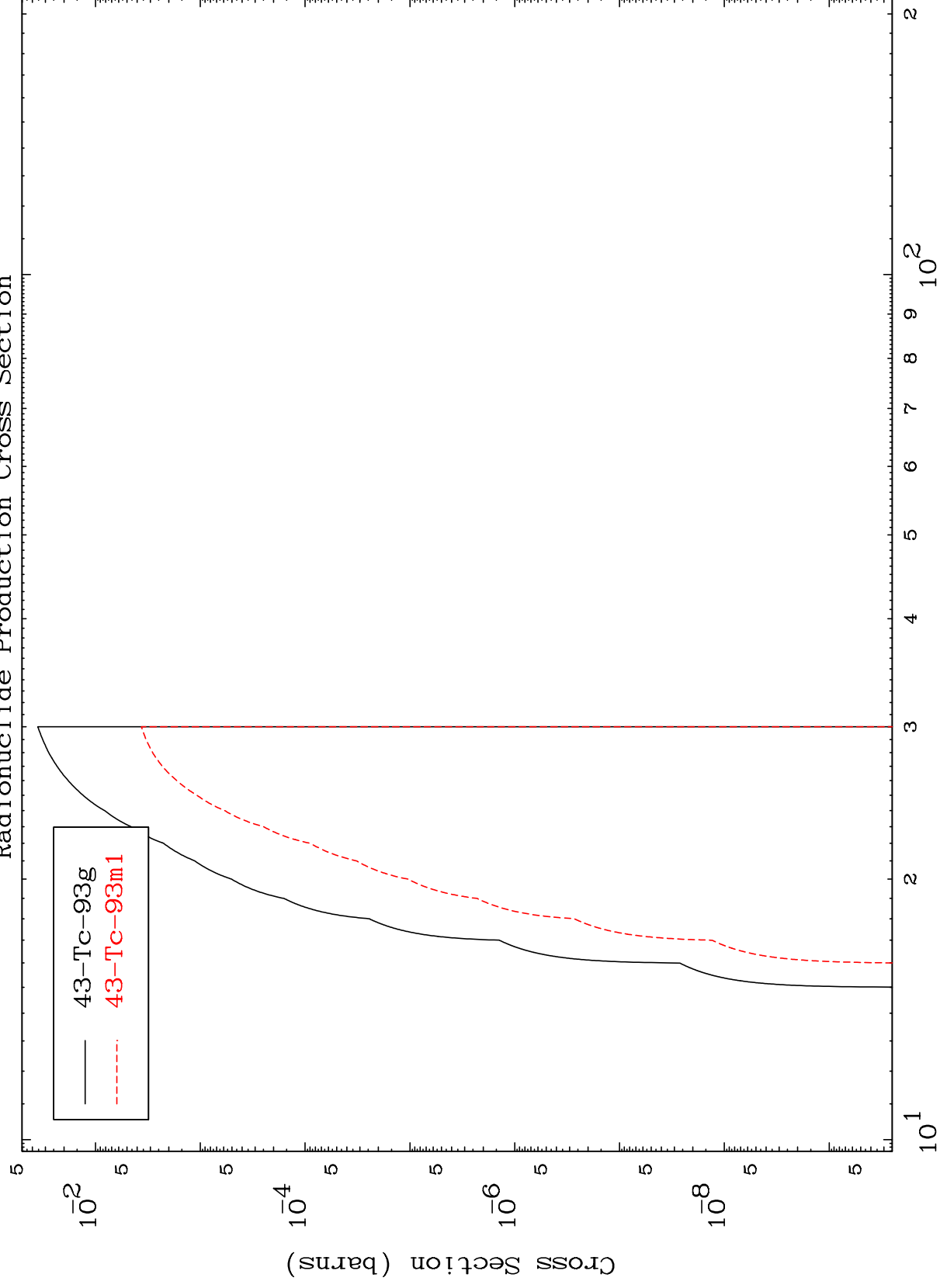
45-Rh-98m

MAT 4511

45-Rh-98m

(n,2n) α

Radionuclide Production Cross Section



Incident Energy (MeV)

45-Rh-98m

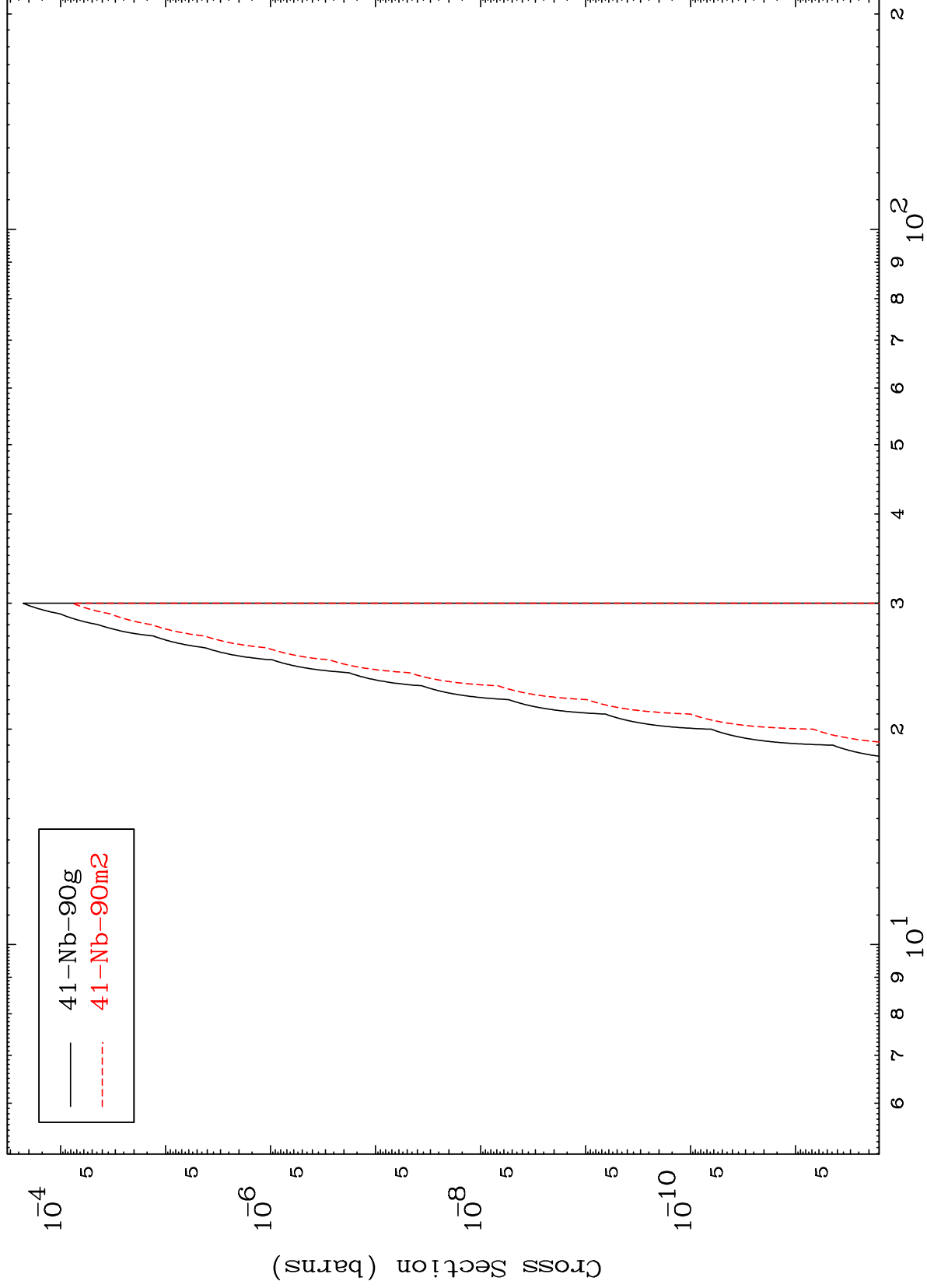
23

MAT 4511

(n,n') 2α

45-Rh-98m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

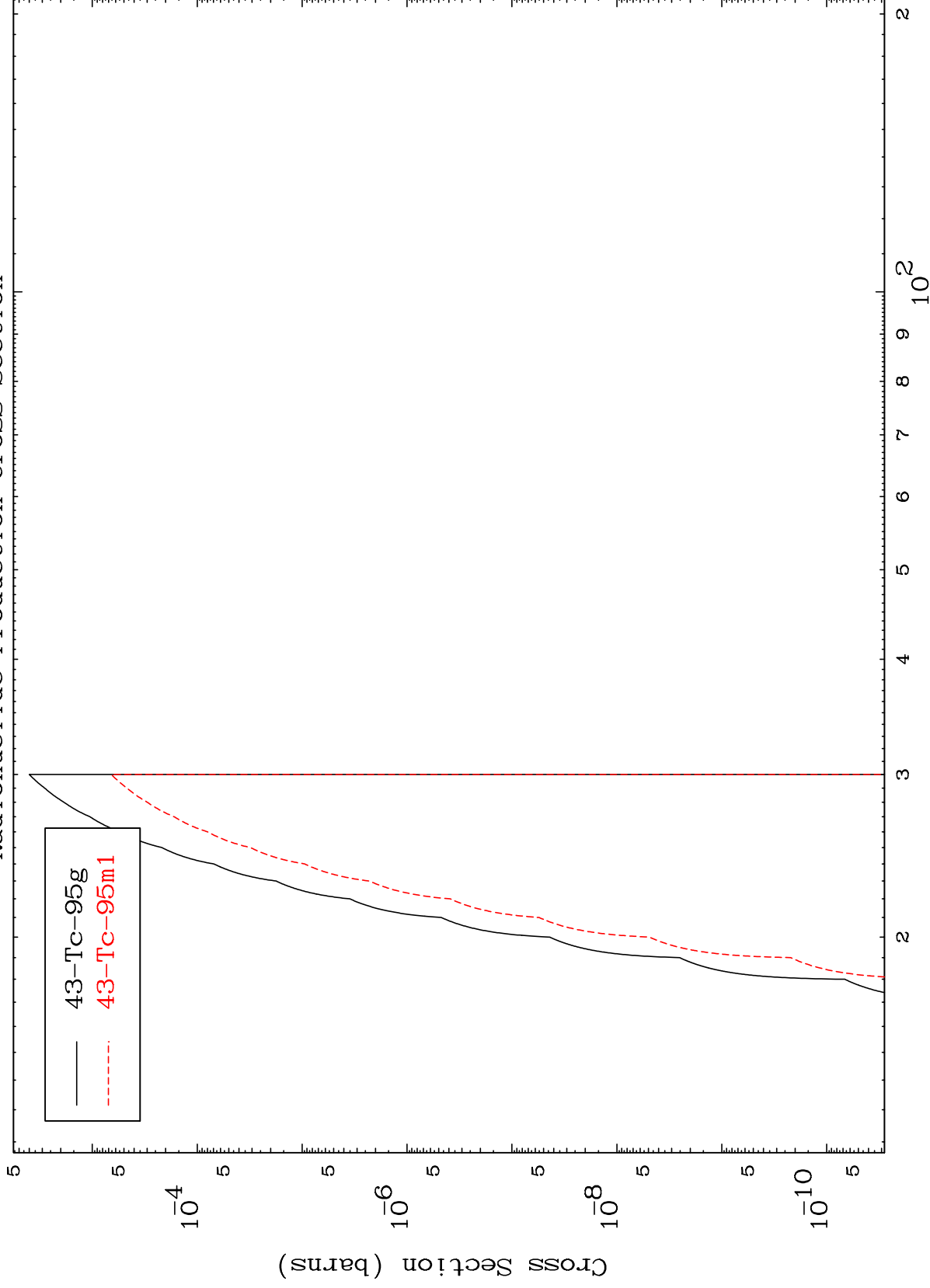
45-Rh-98m

MAT 4511

(n,n') He-3

45-Rh-98m

Radionuclide Production Cross Section

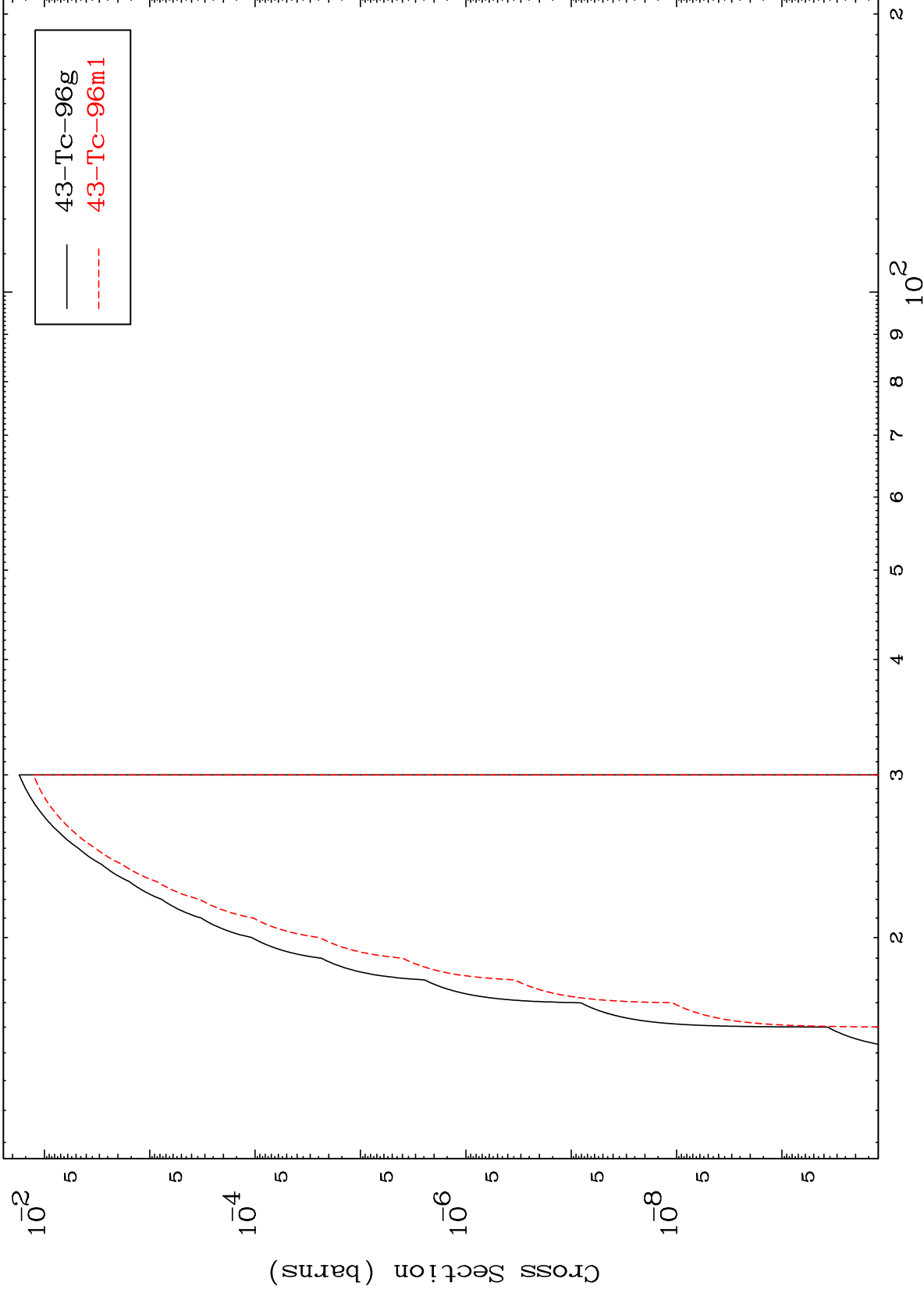


25

Incident Energy (MeV)

45-Rh-98m

Radionuclide Production Cross Section

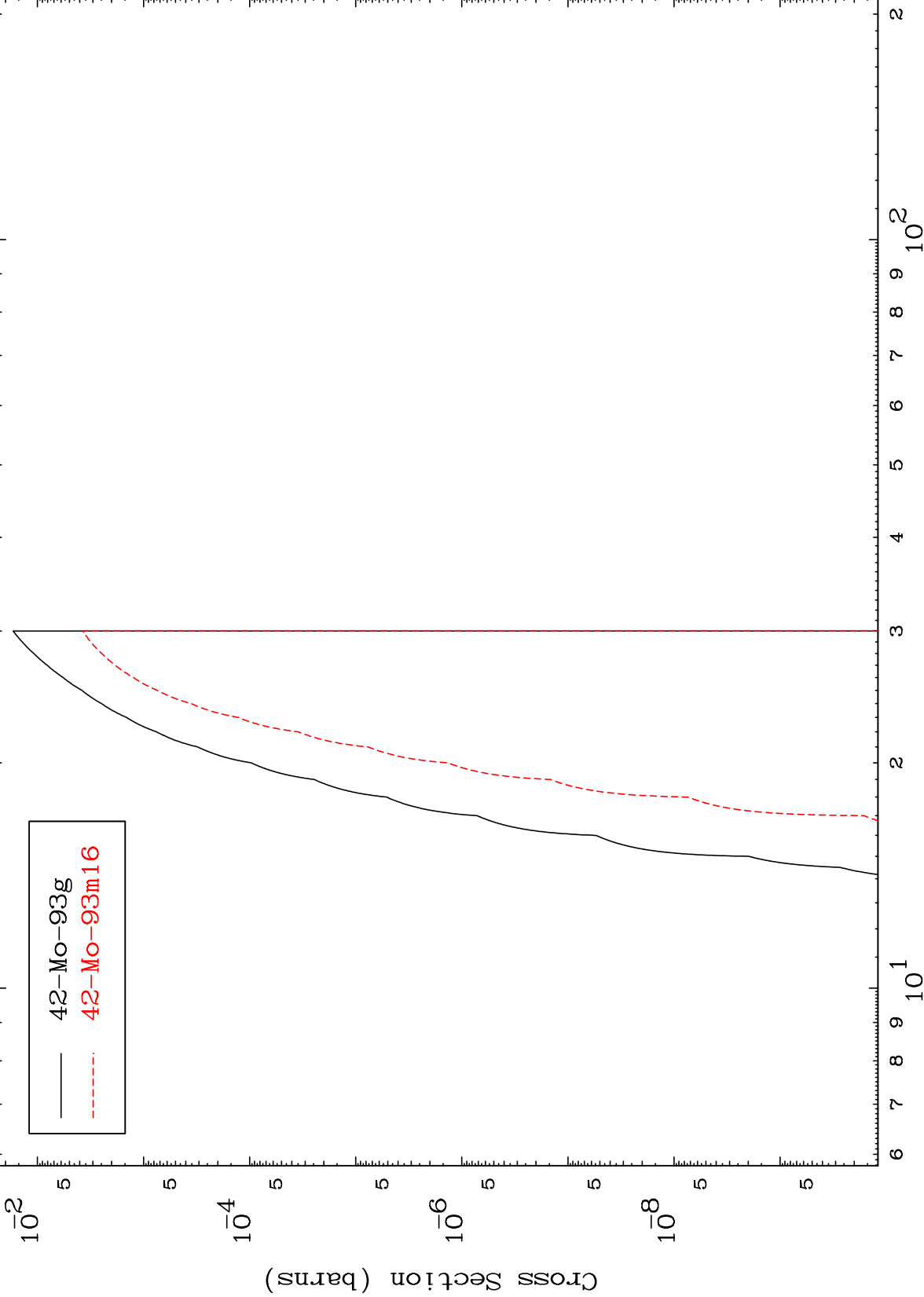


MAT 4511

(n,n') p α

45-Rh-98m

Radionuclide Production Cross Section



— 42-Mo-93g
- - - 42-Mo-93m16

27

Incident Energy (MeV)

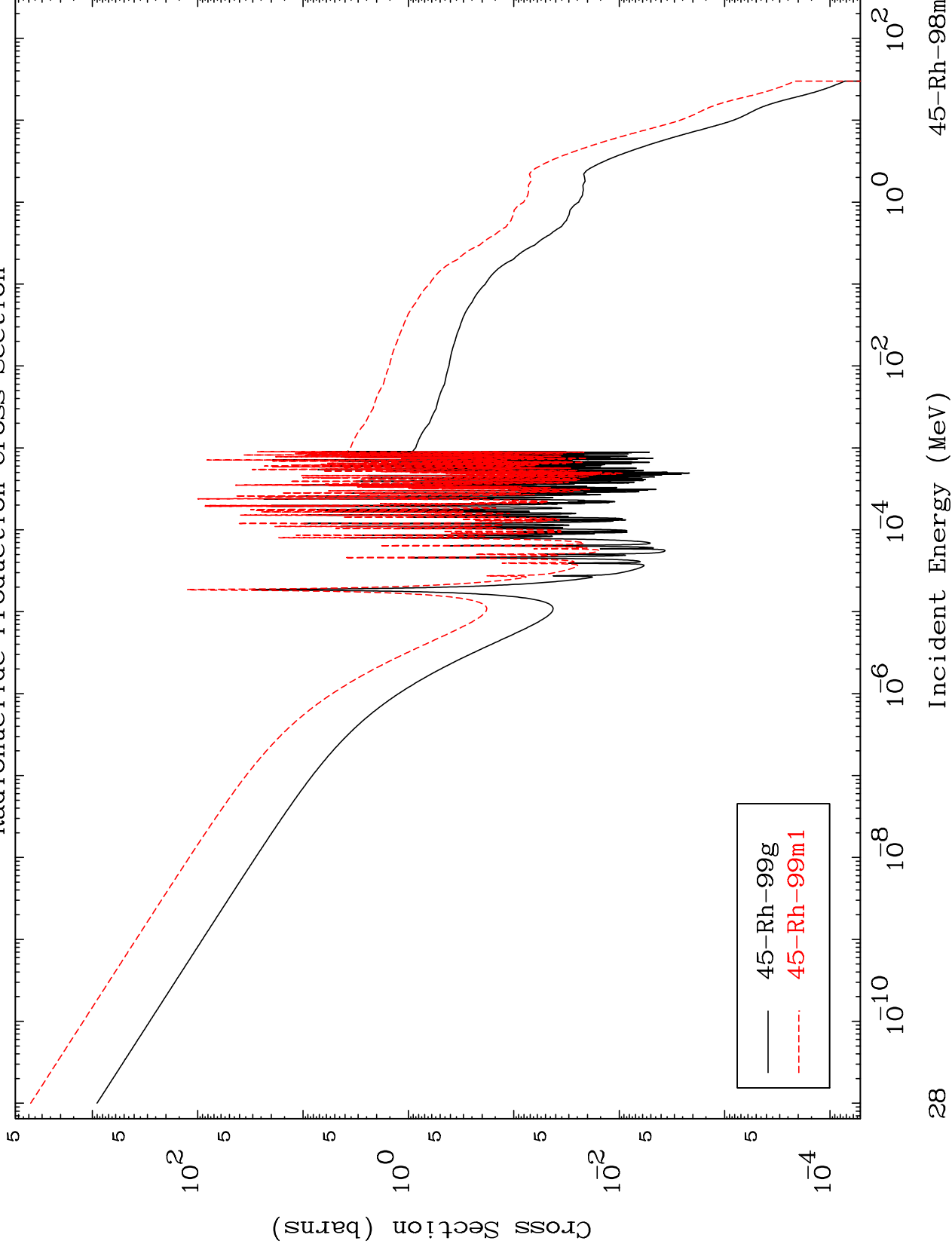
45-Rh-98m

MAT 4511

(n, γ)

45-Rh-98m

Radionuclide Production Cross Section

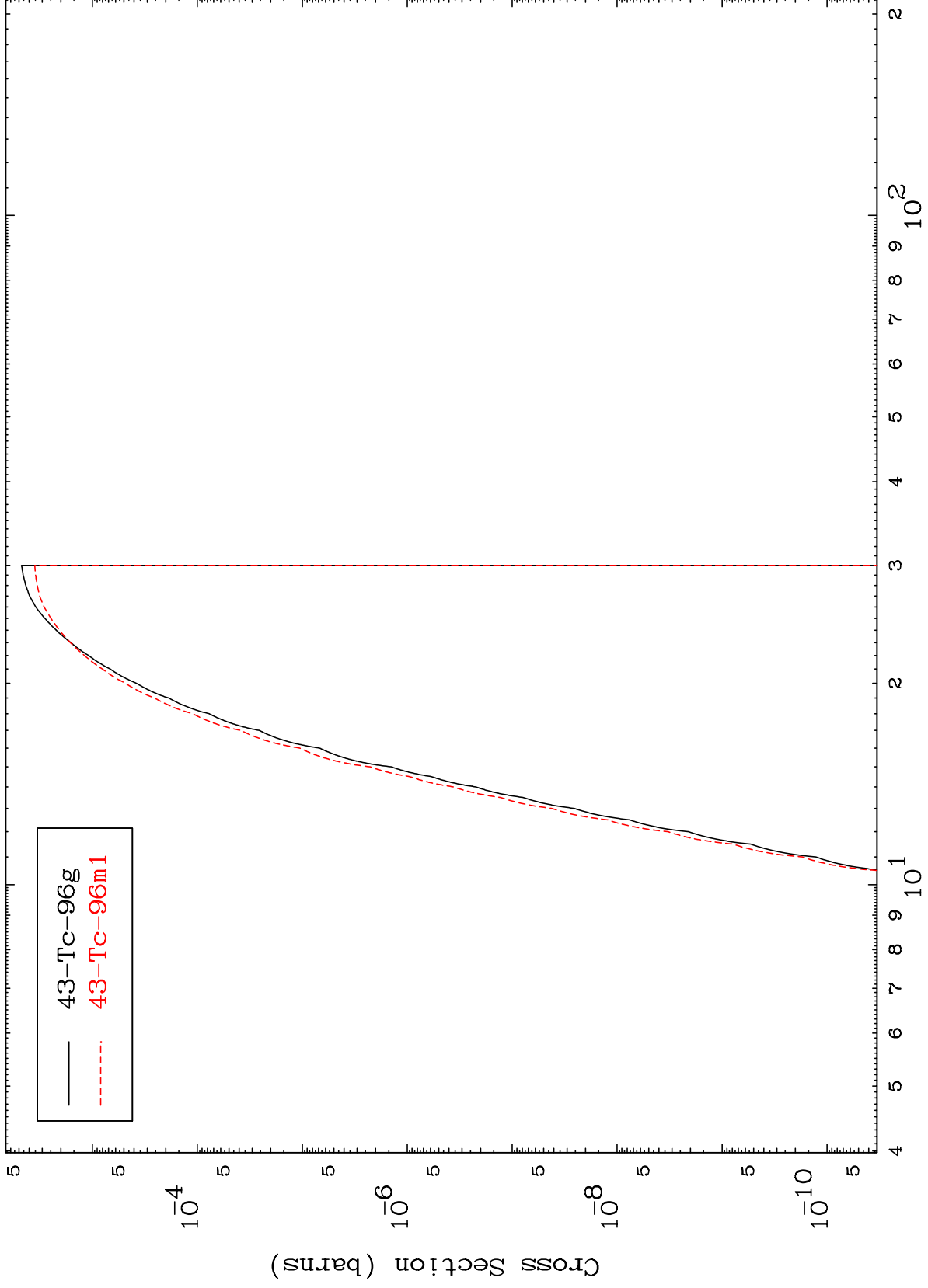


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(n,He-3)

45-Rh-98m

Radionuclide Production Cross Section



43-Tc-96g
43-Tc-96m1

29

Incident Energy (MeV)

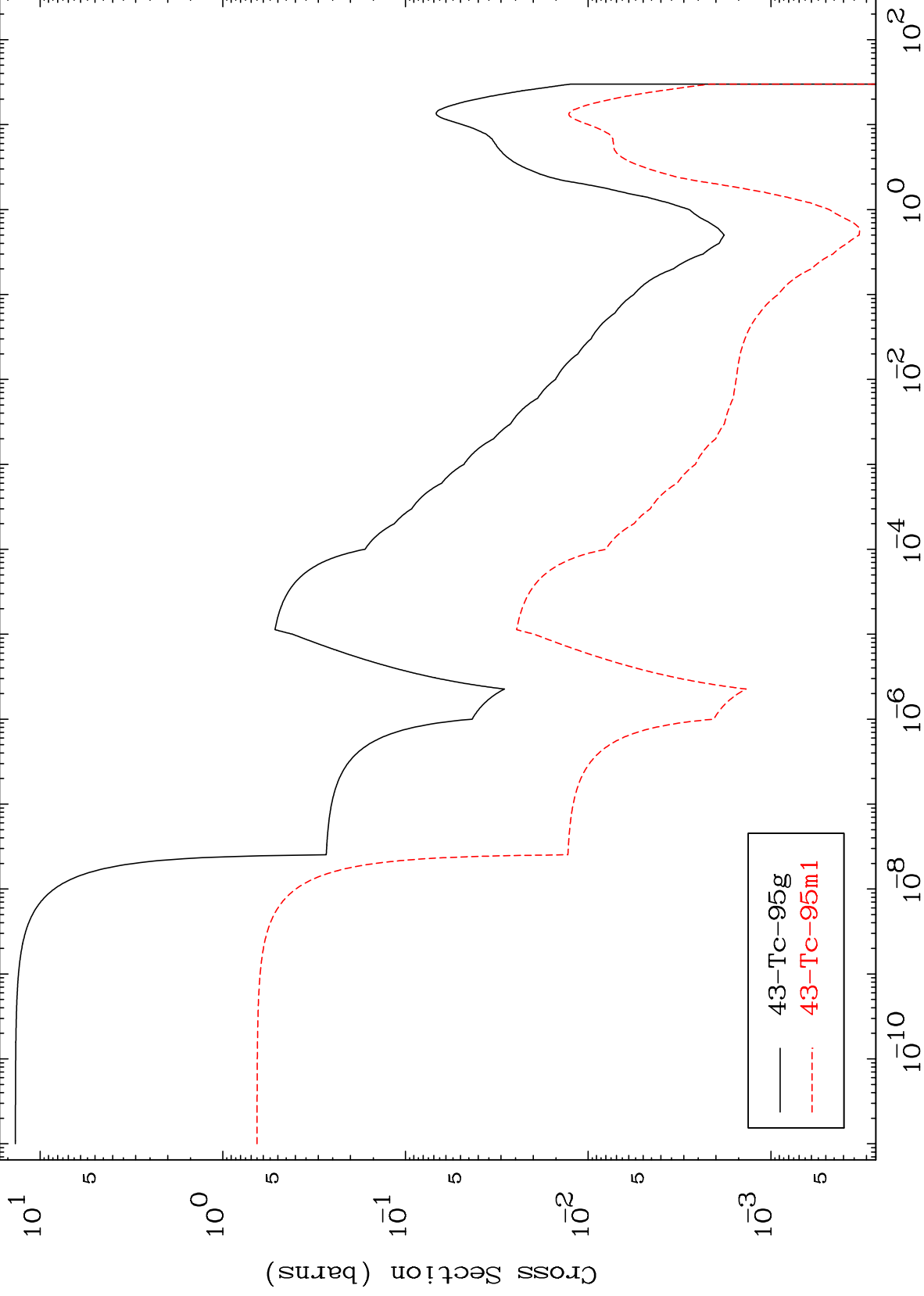
45-Rh-98m

MAT 4511

45-Rh-98m

Radionuclide Production Cross Section

(n, α)



30

Incident Energy (MeV)

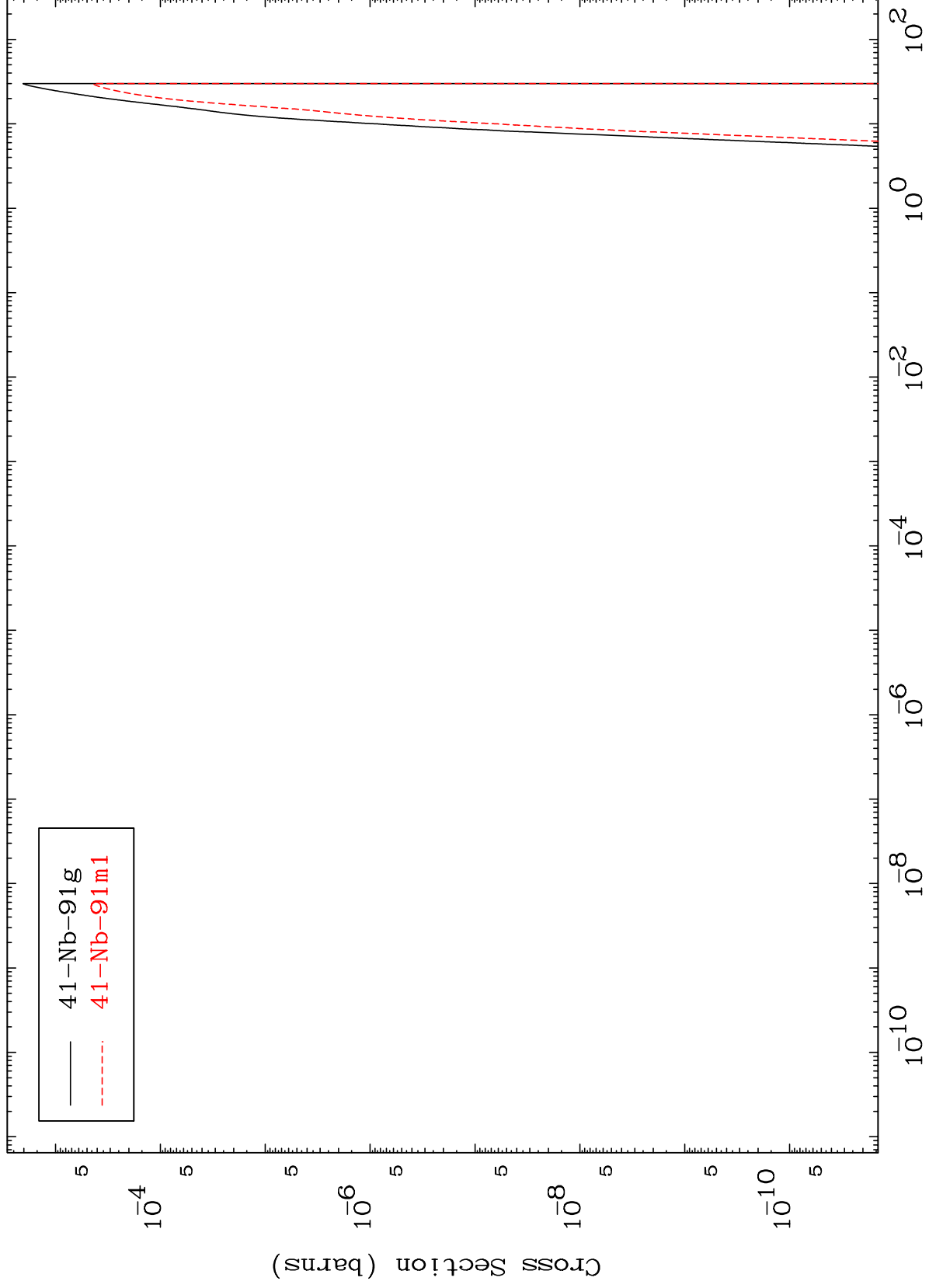
45-Rh-98m

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(n,2α)

45-Rh-98m

Radionuclide Production Cross Section

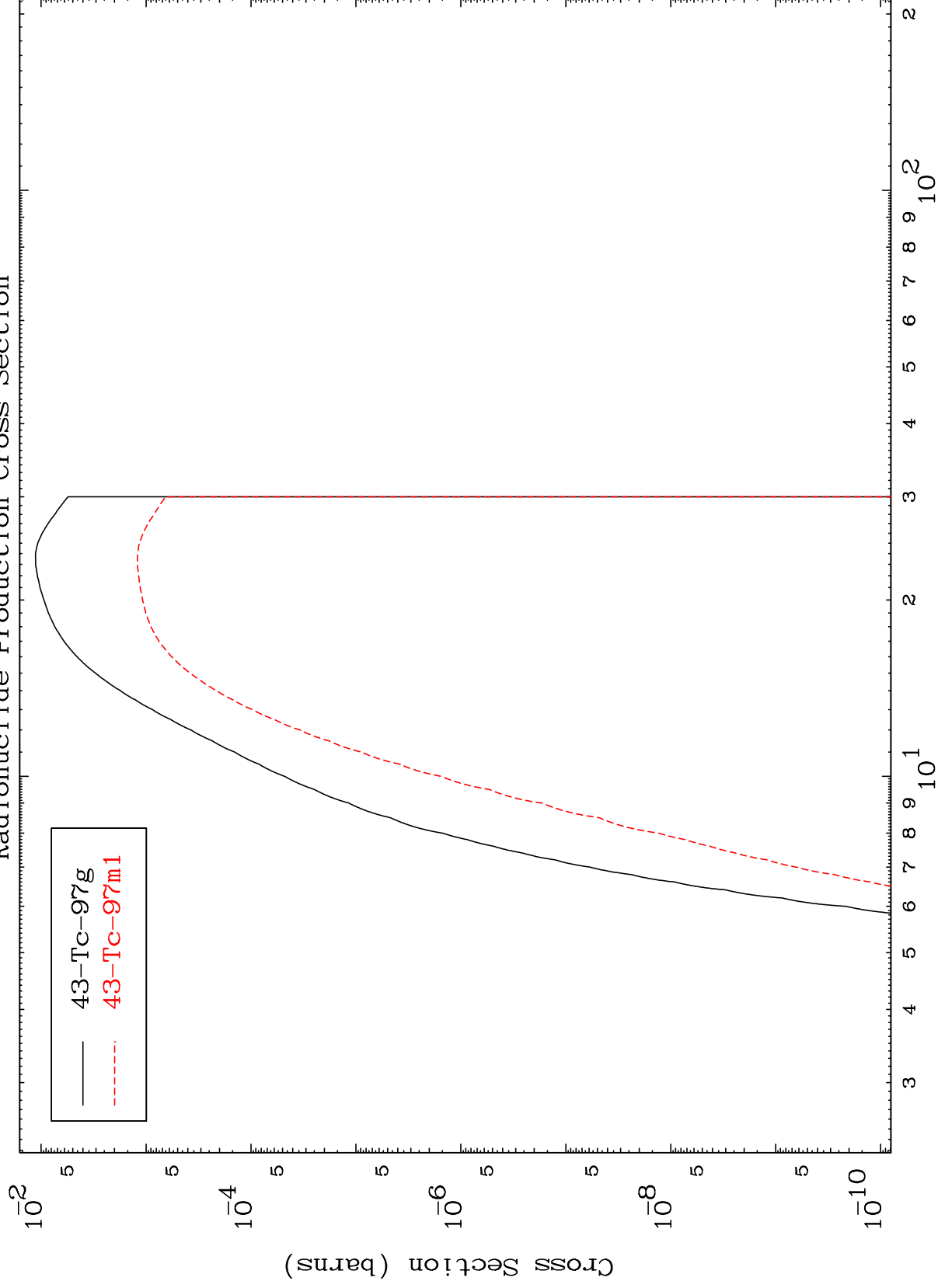


41-Nb-91g
41-Nb-91m1

MAT 4511

45-Rh-98m

(n,2p)
Radionuclide Production Cross Section



32

Incident Energy (MeV)

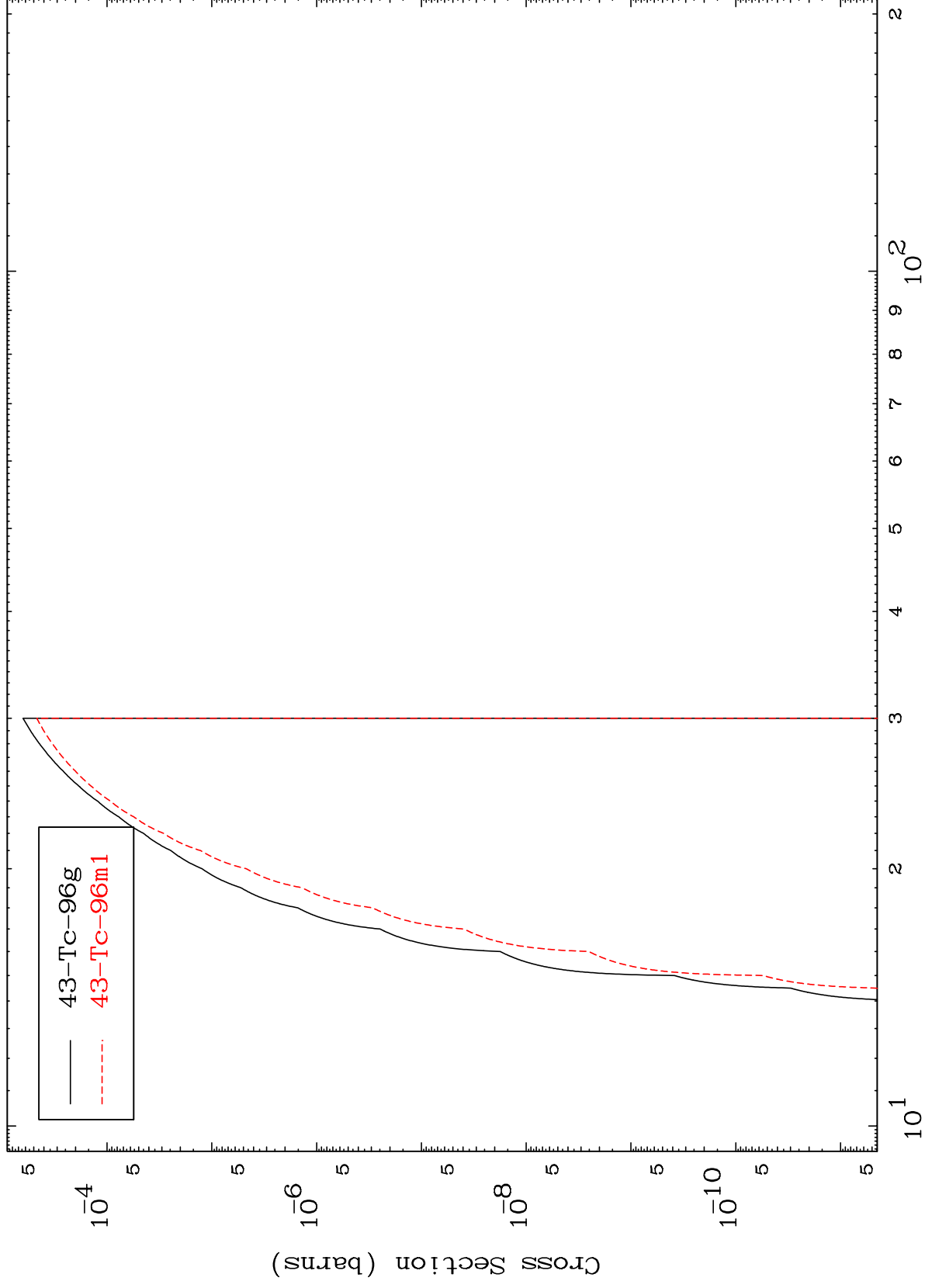
45-Rh-98m

MAT 4511

(n,p) d

45-Rh-98m

Radionuclide Production Cross Section



Incident Energy (MeV)

45-Rh-98m

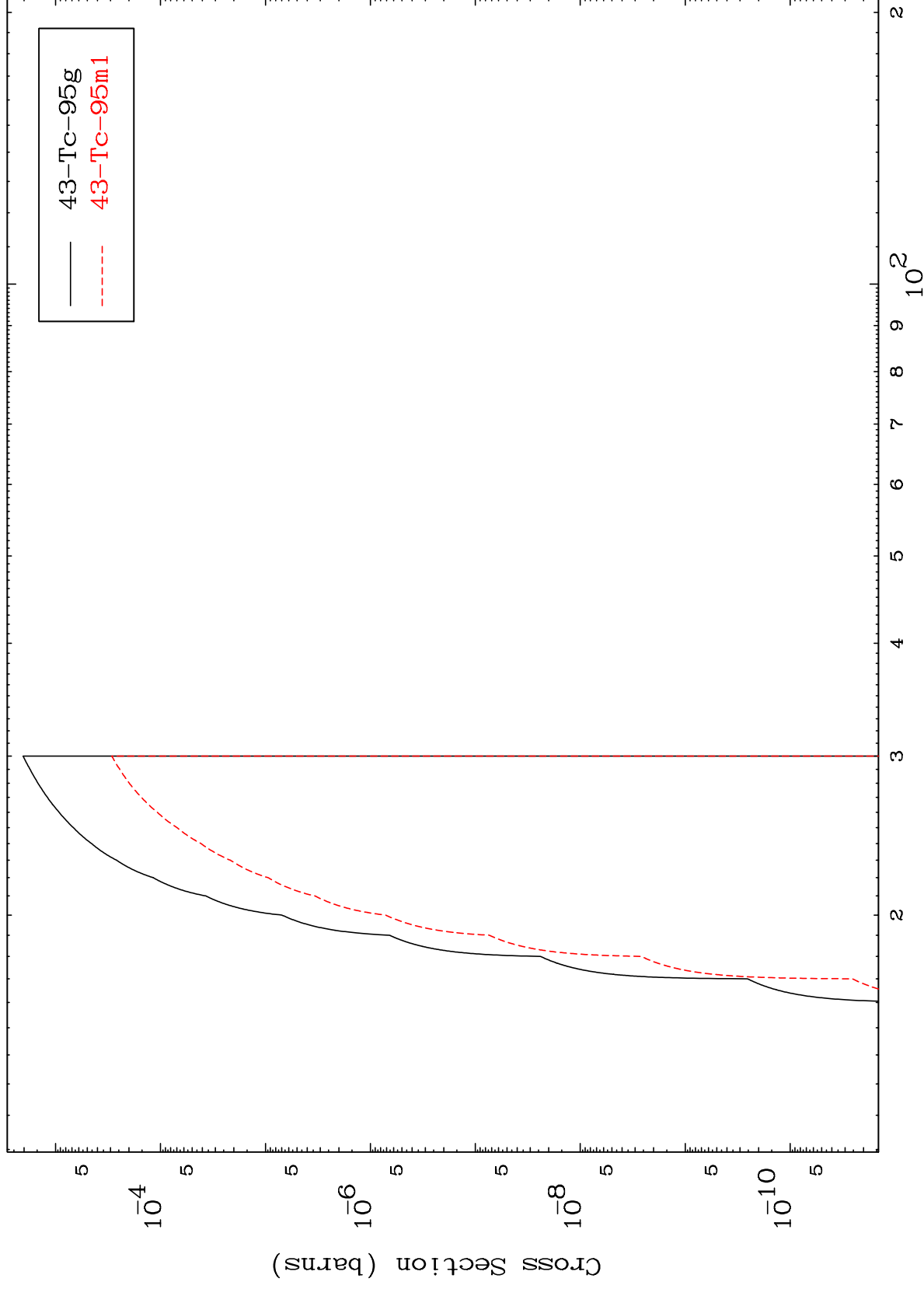
33

MAT 4511

(n,p) t

45-Rh-98m

Radionuclide Production Cross Section



34

Incident Energy (MeV)

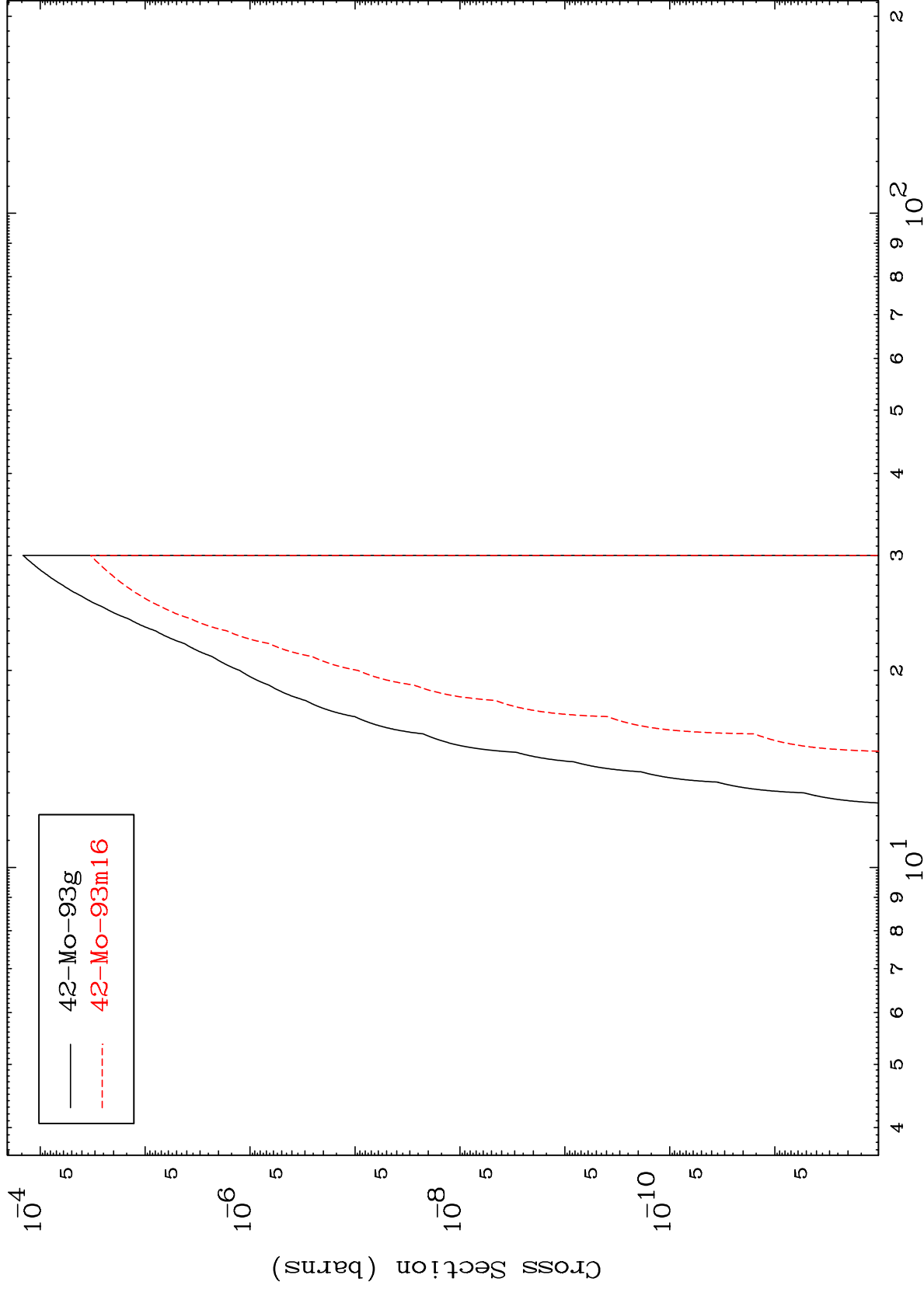
45-Rh-98m

MAT 4511

(n,d) α

45-Rh-98m

Radionuclide Production Cross Section



35

Incident Energy (MeV)

45-Rh-98m