

Program EVALPLOT
(Version 2015-2)

by

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(Present Contact Information)

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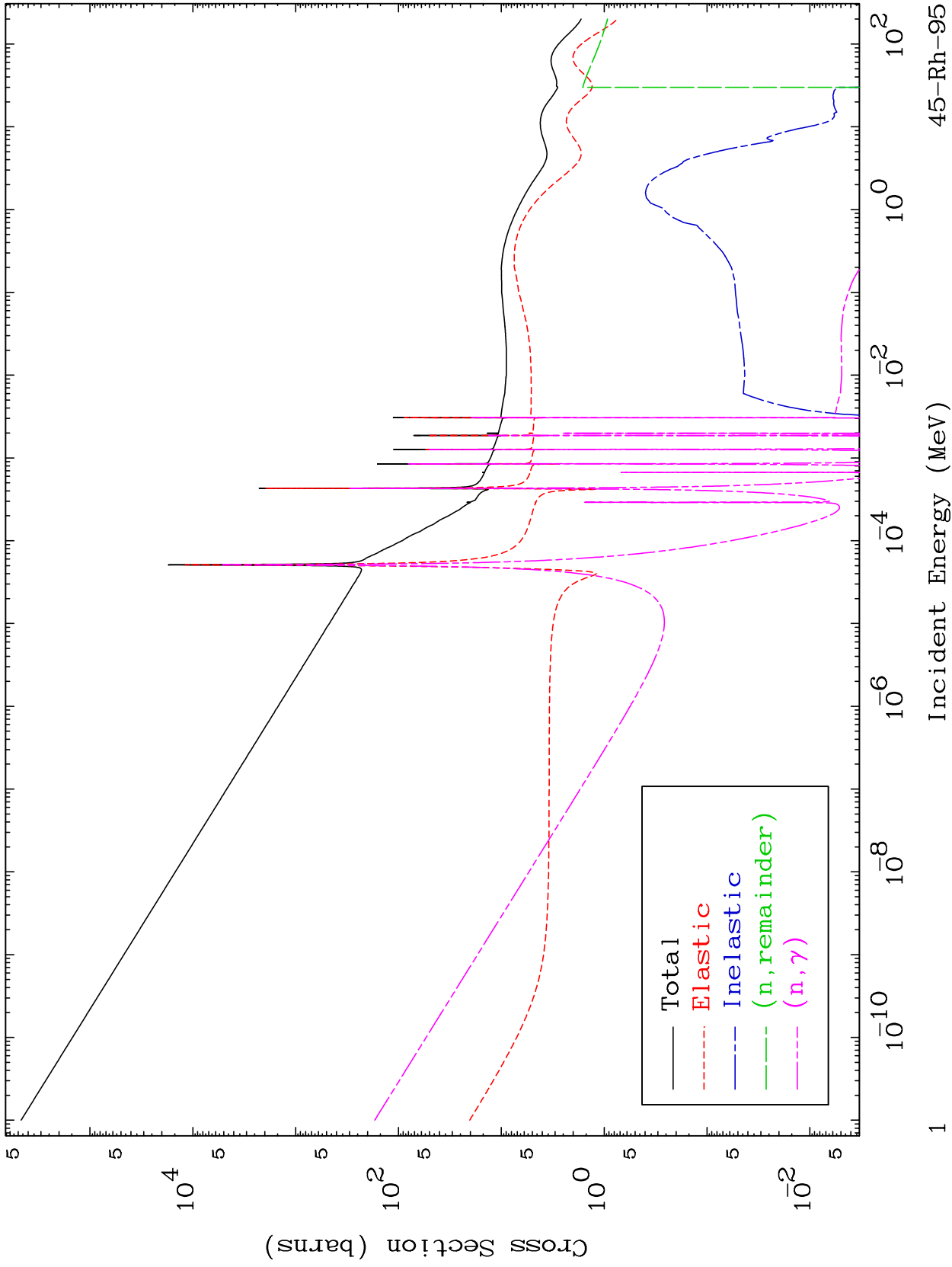
E.Mail:redcullen1@comcast.net
Web:home.comcast.net/~redcullen1

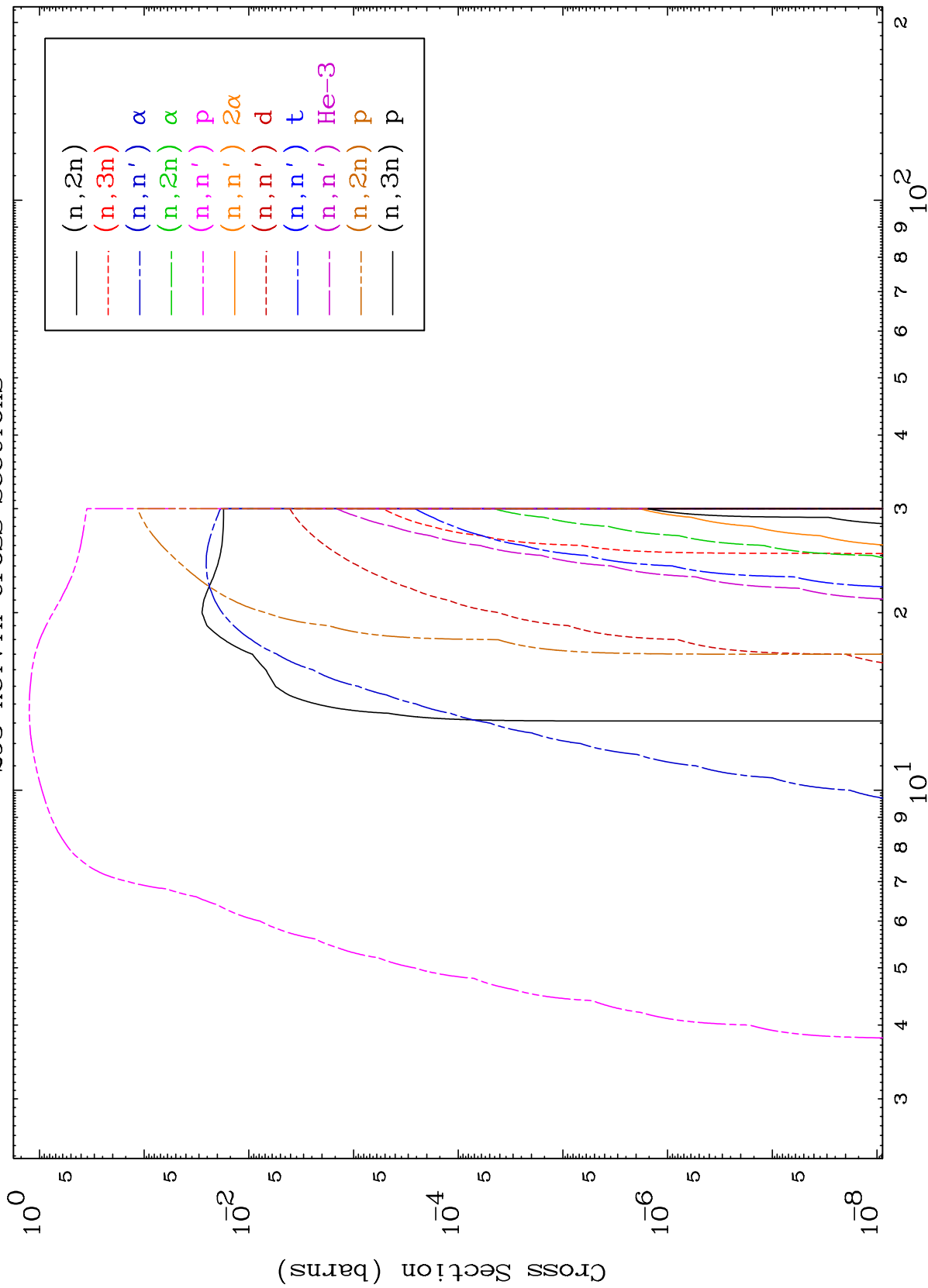
Press Mouse Button to Start

MAT 4502

Major
293 Kelvin Cross Sections

45-Rh-95

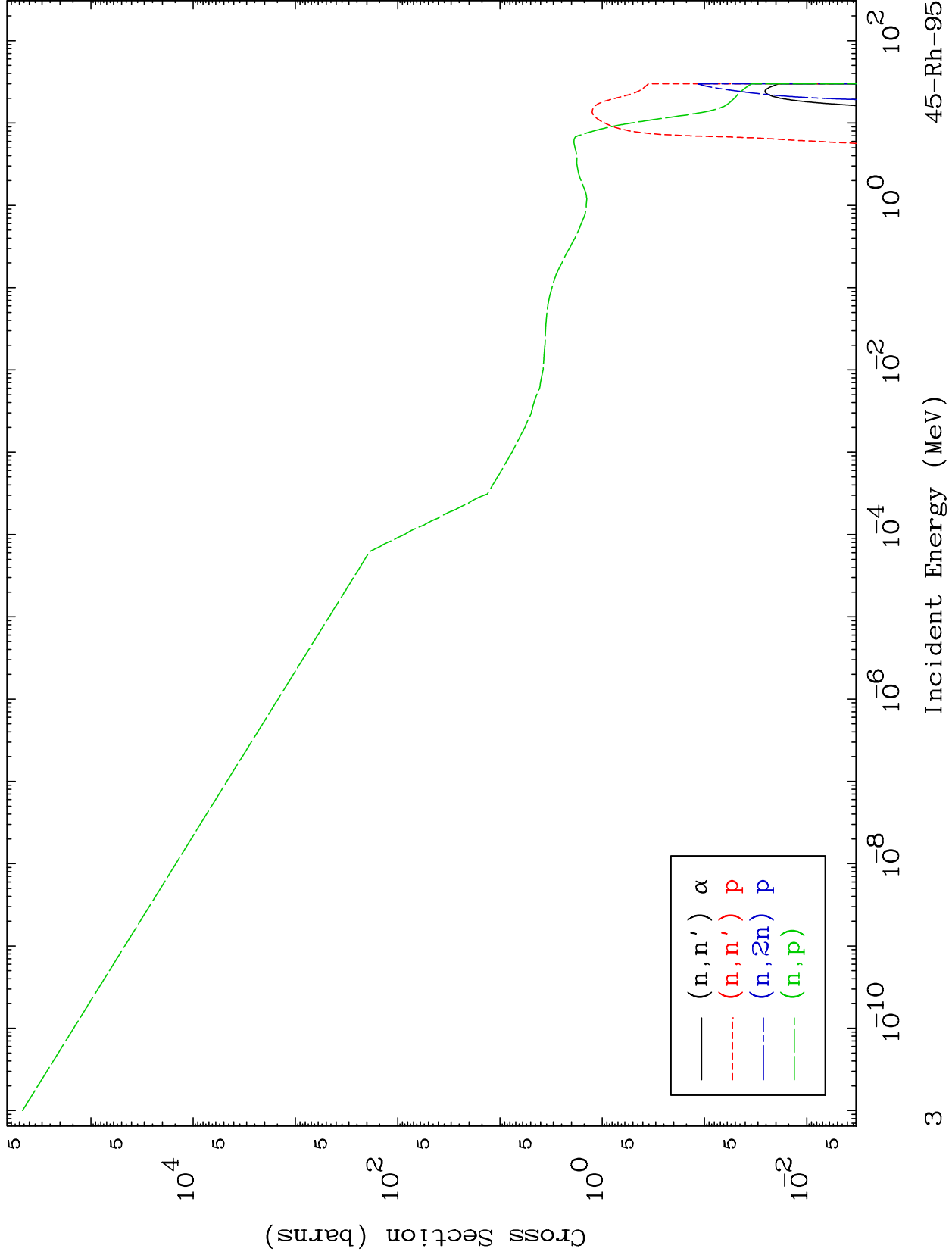


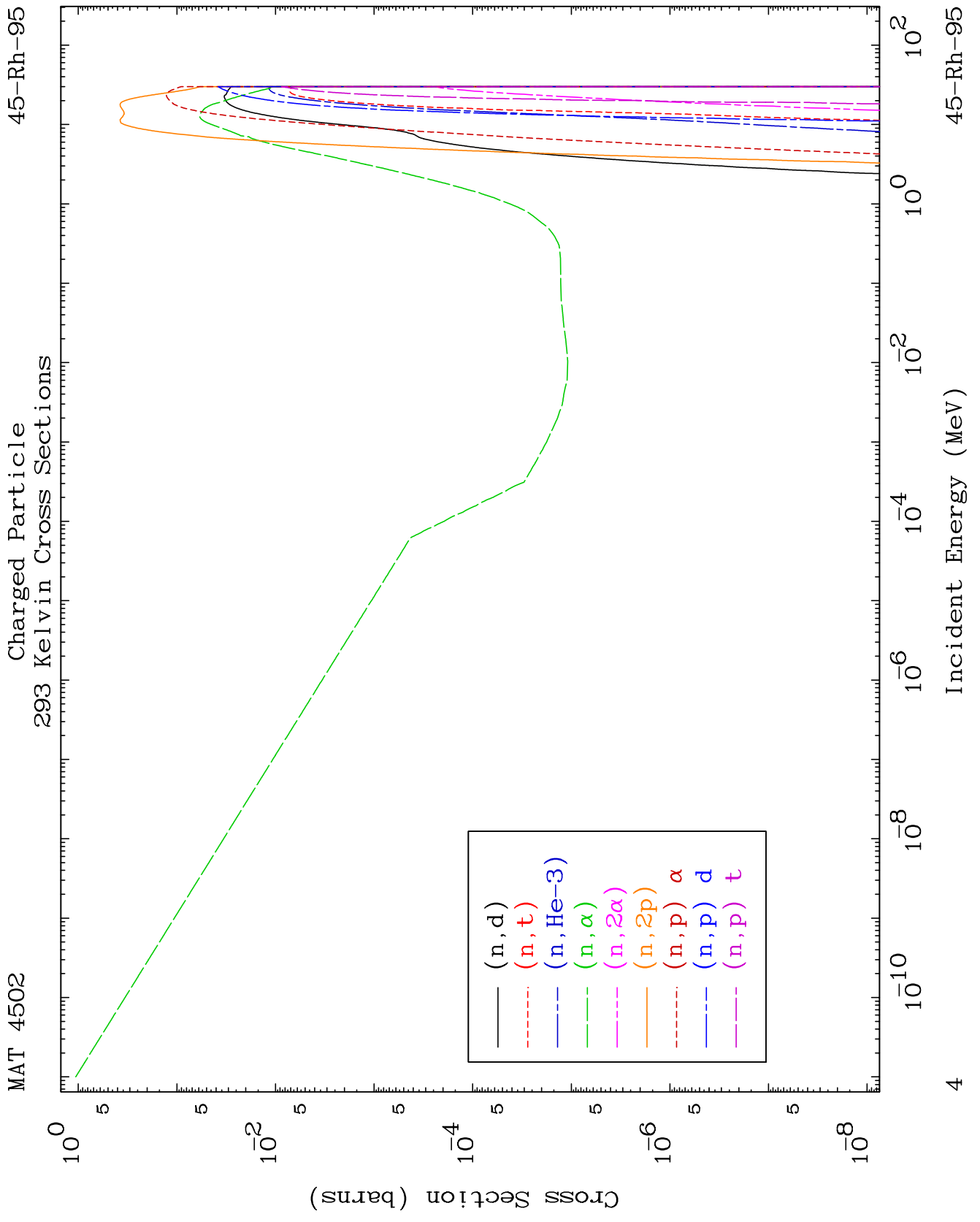


MAT 4502

Charged Particle
293 Kelvin Cross Sections

45-Rh-95

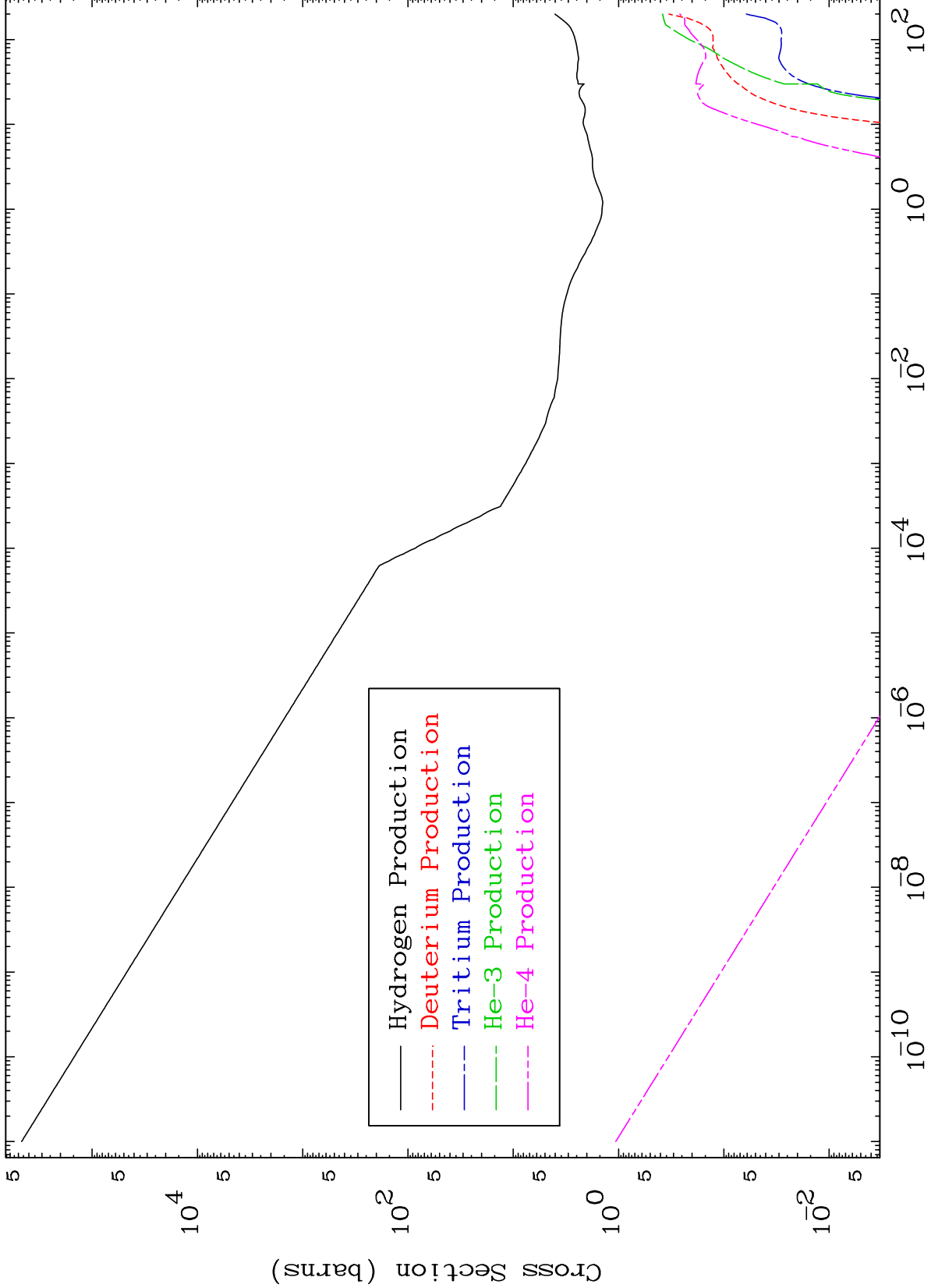




MAT 4502

Particle Production
293 Kelvin Cross Sections

45-Rh-95



5

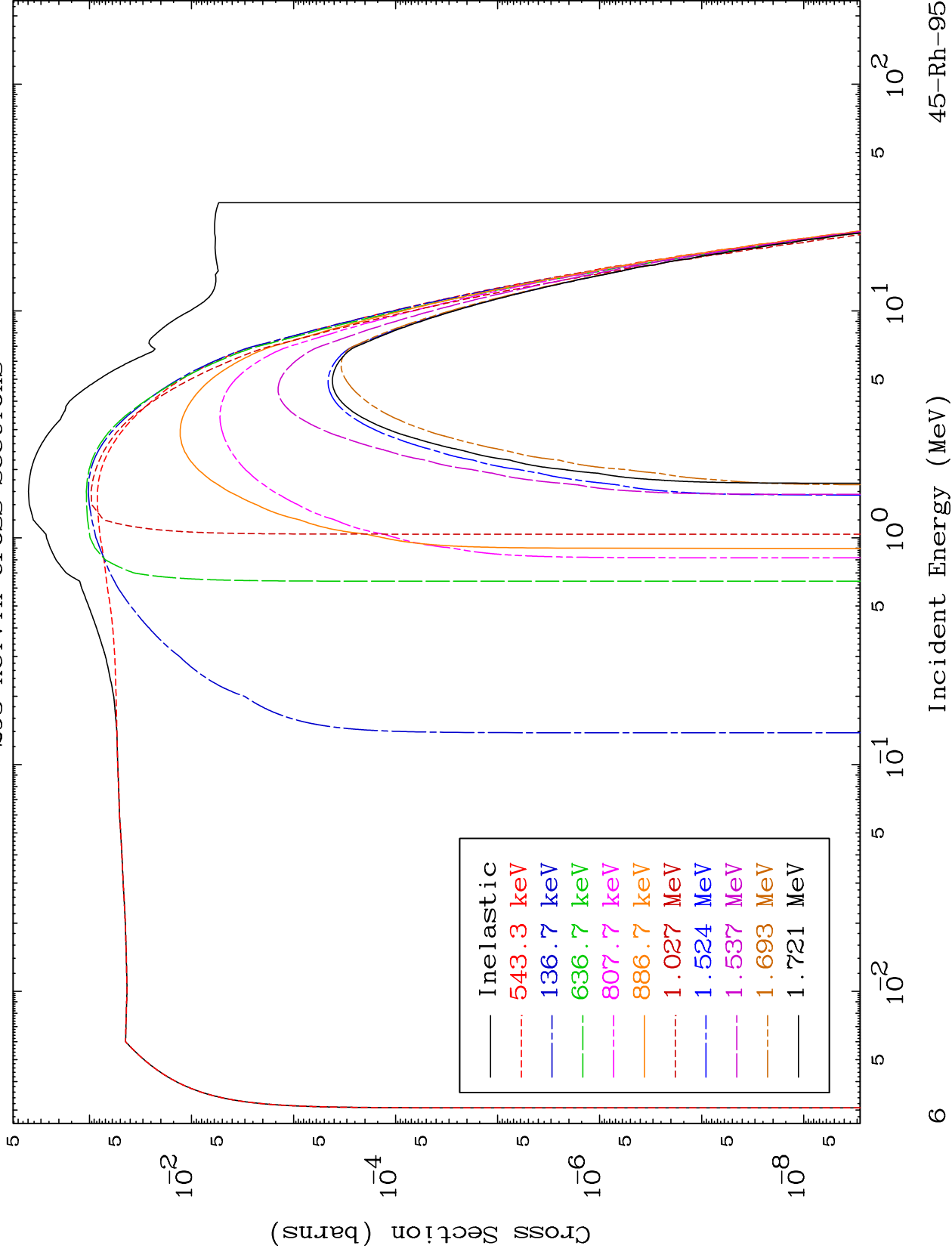
Incident Energy (MeV)

45-Rh-95

MAT 4502

(n,n') Level
293 Kelvin Cross Sections

45-Rh-95

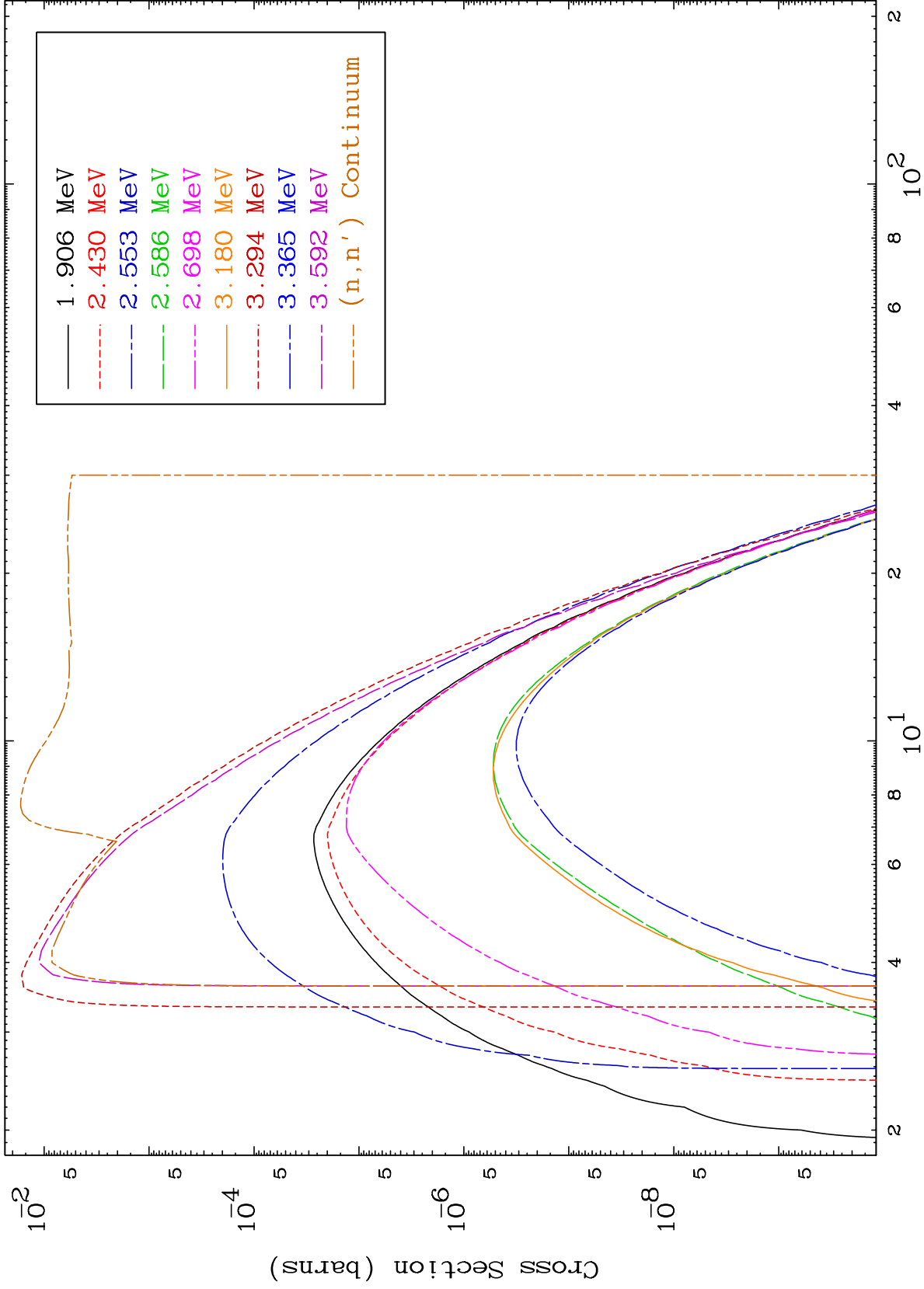


MAT 4502

(n,n') Level

45-Rh-95

293 Kelvin Cross Sections



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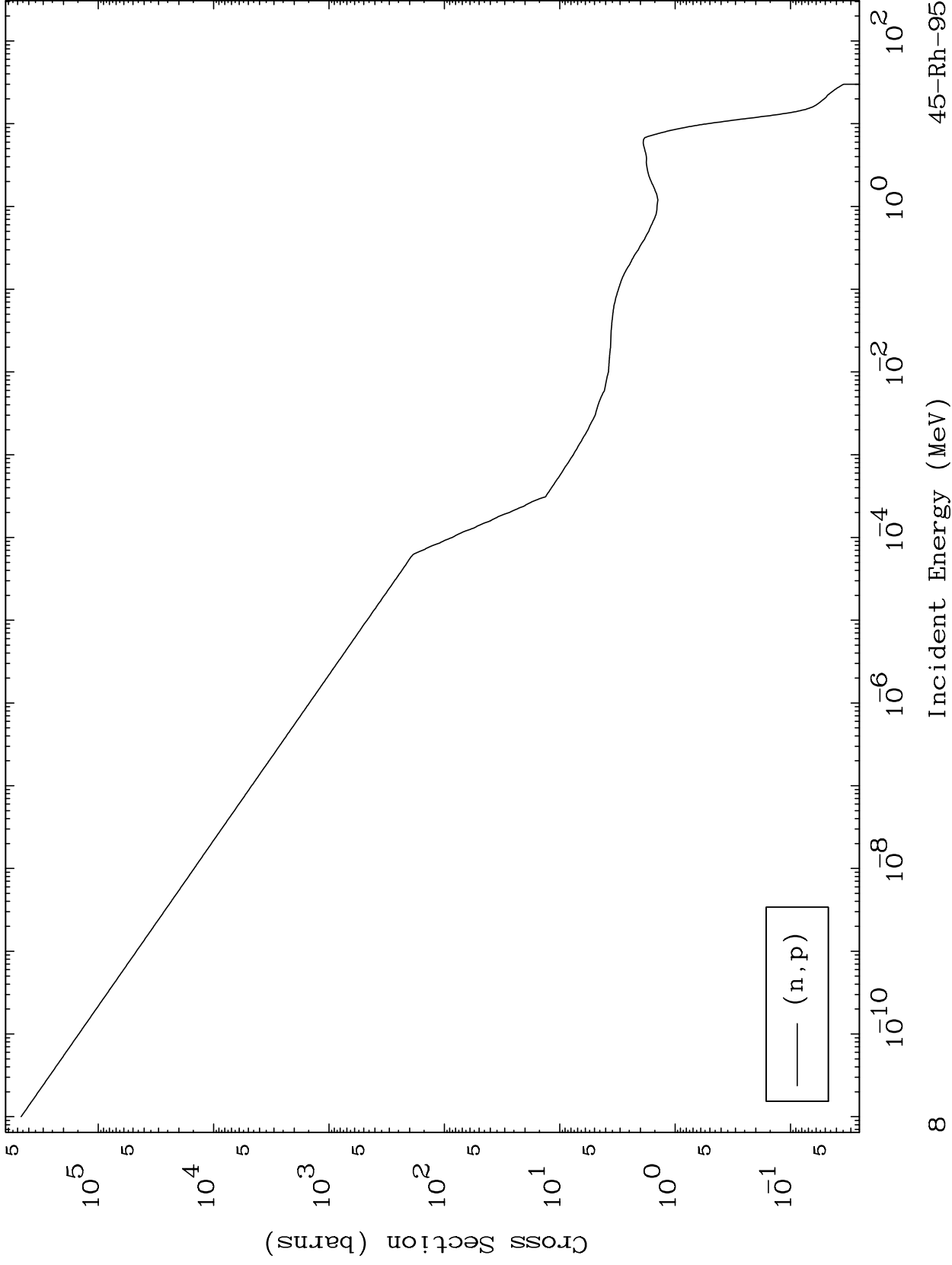
Incident Energy (MeV)

45-Rh-95

MAT 4502

(n,p) Levels
293 Kelvin Cross Sections

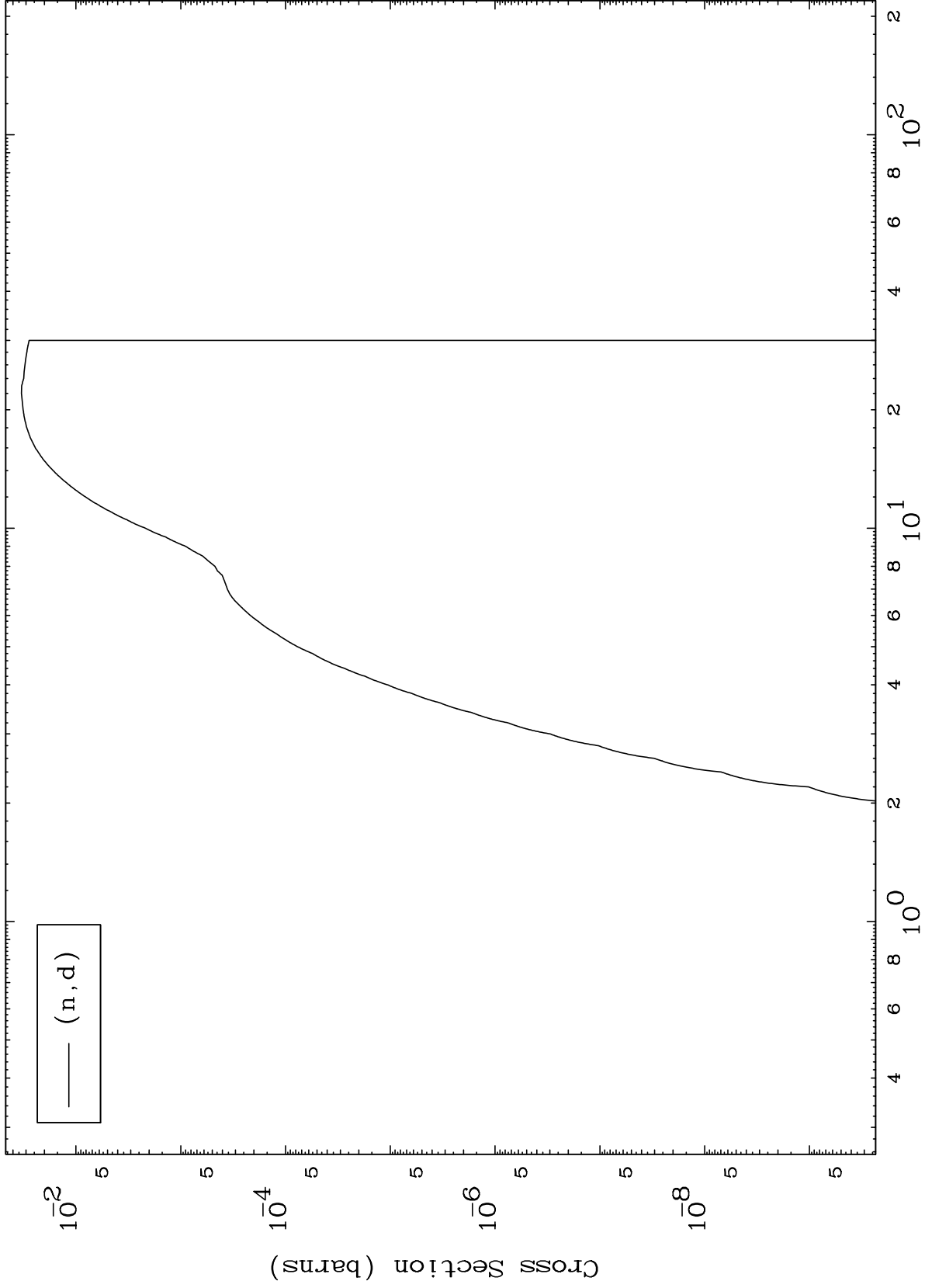
45-Rh-95

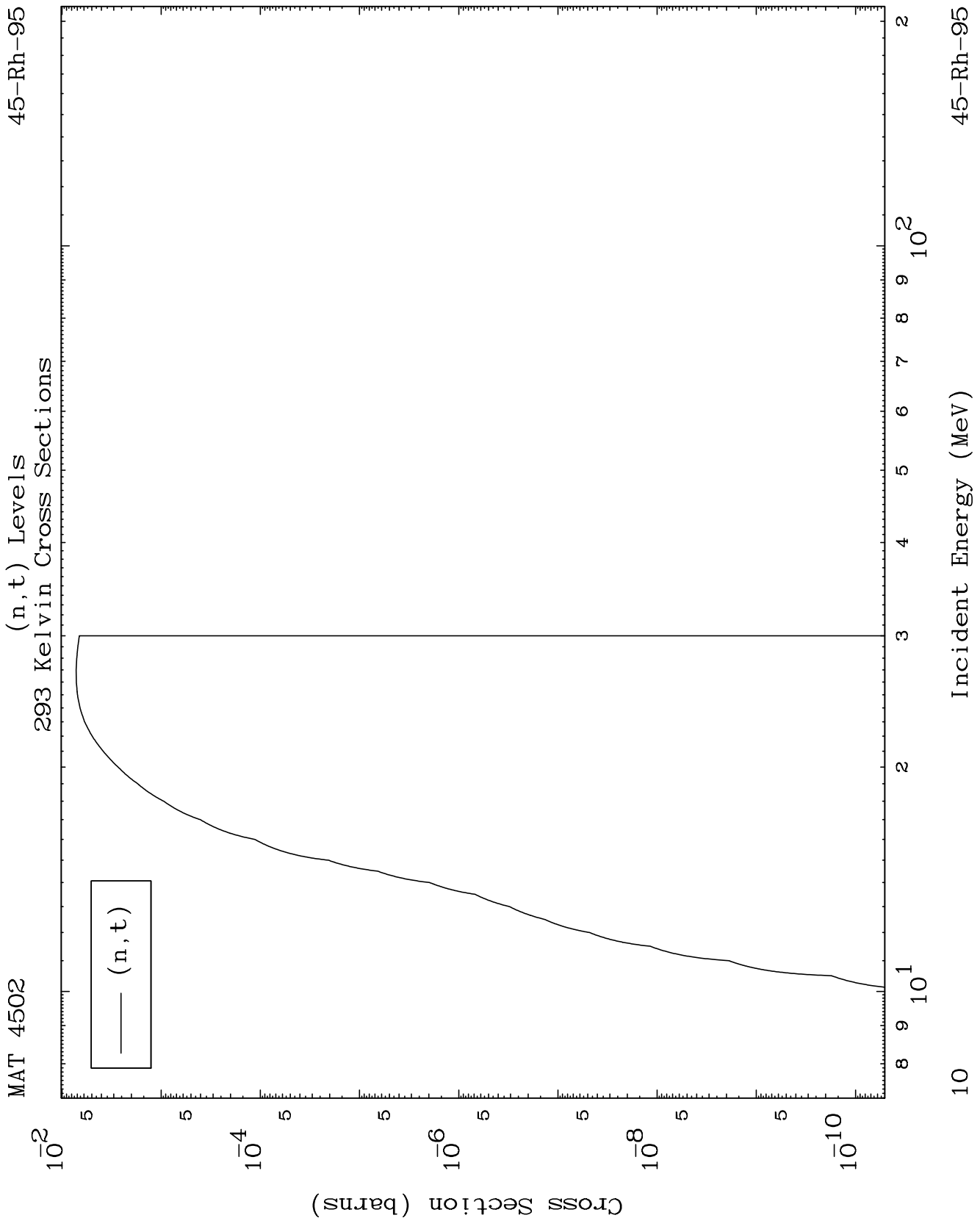


MAT 4502

(n,d) Levels
293 Kelvin Cross Sections

45-Rh-95

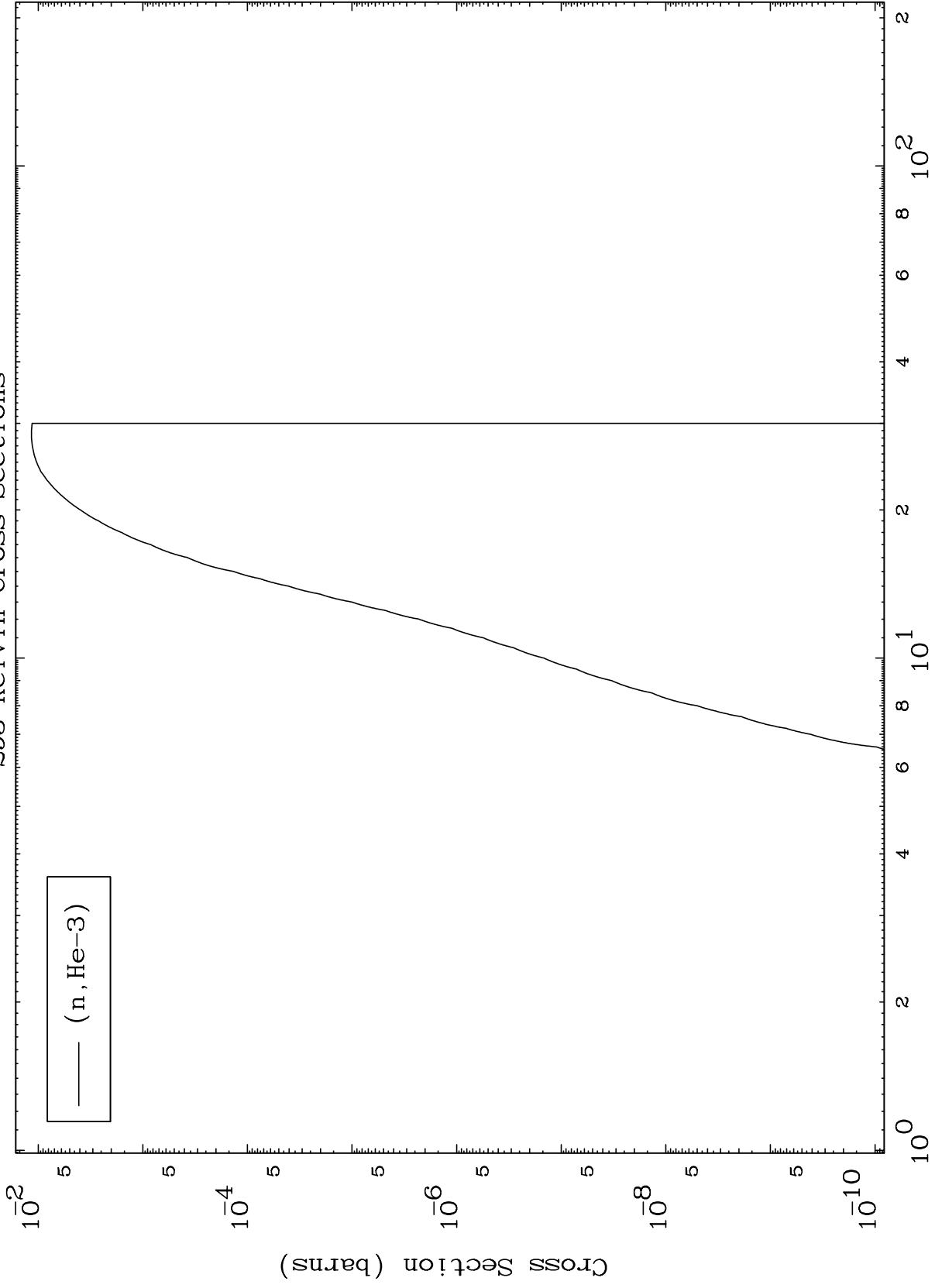




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(n,He3) Levels
293 Kelvin Cross Sections

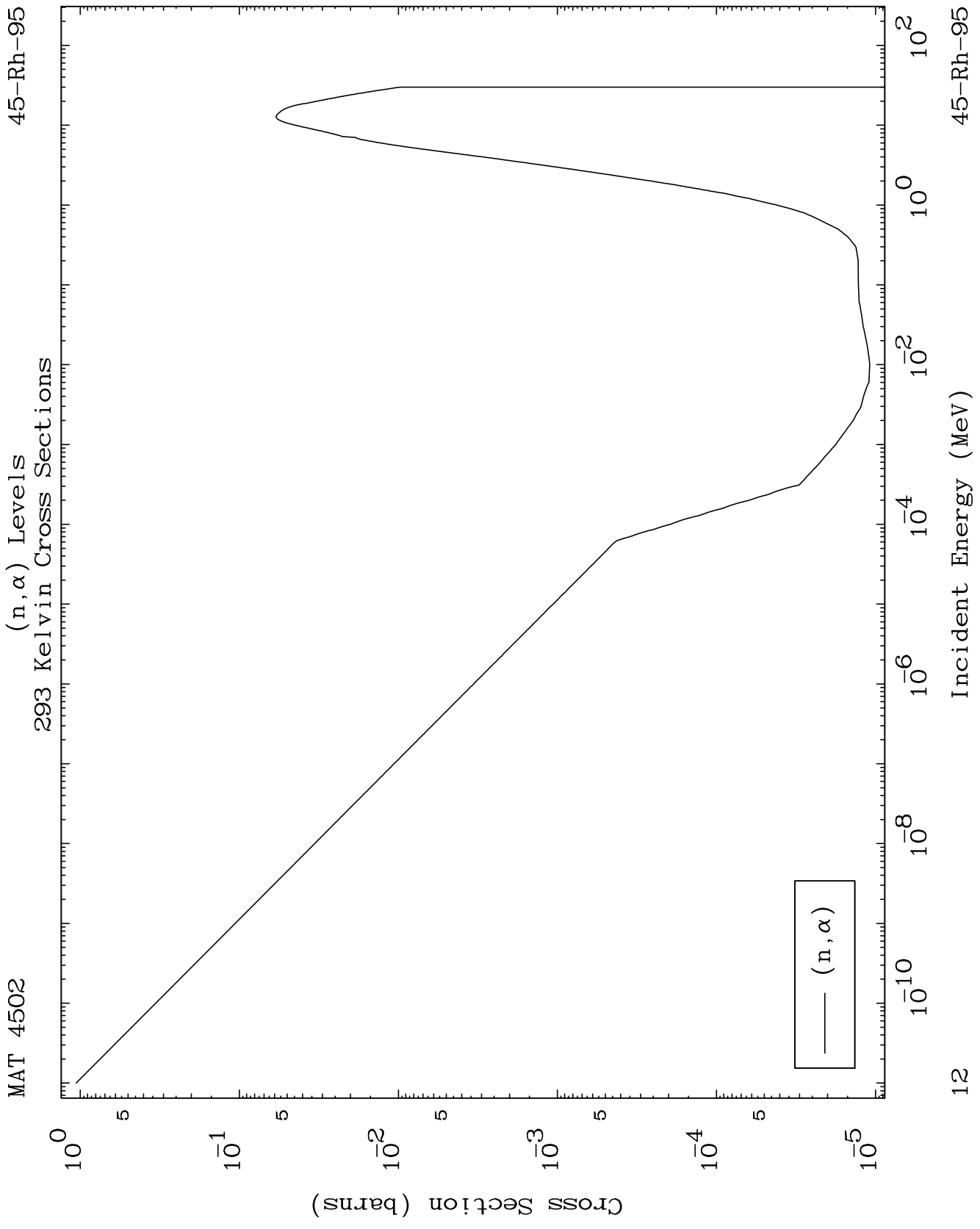
45-Rh-95

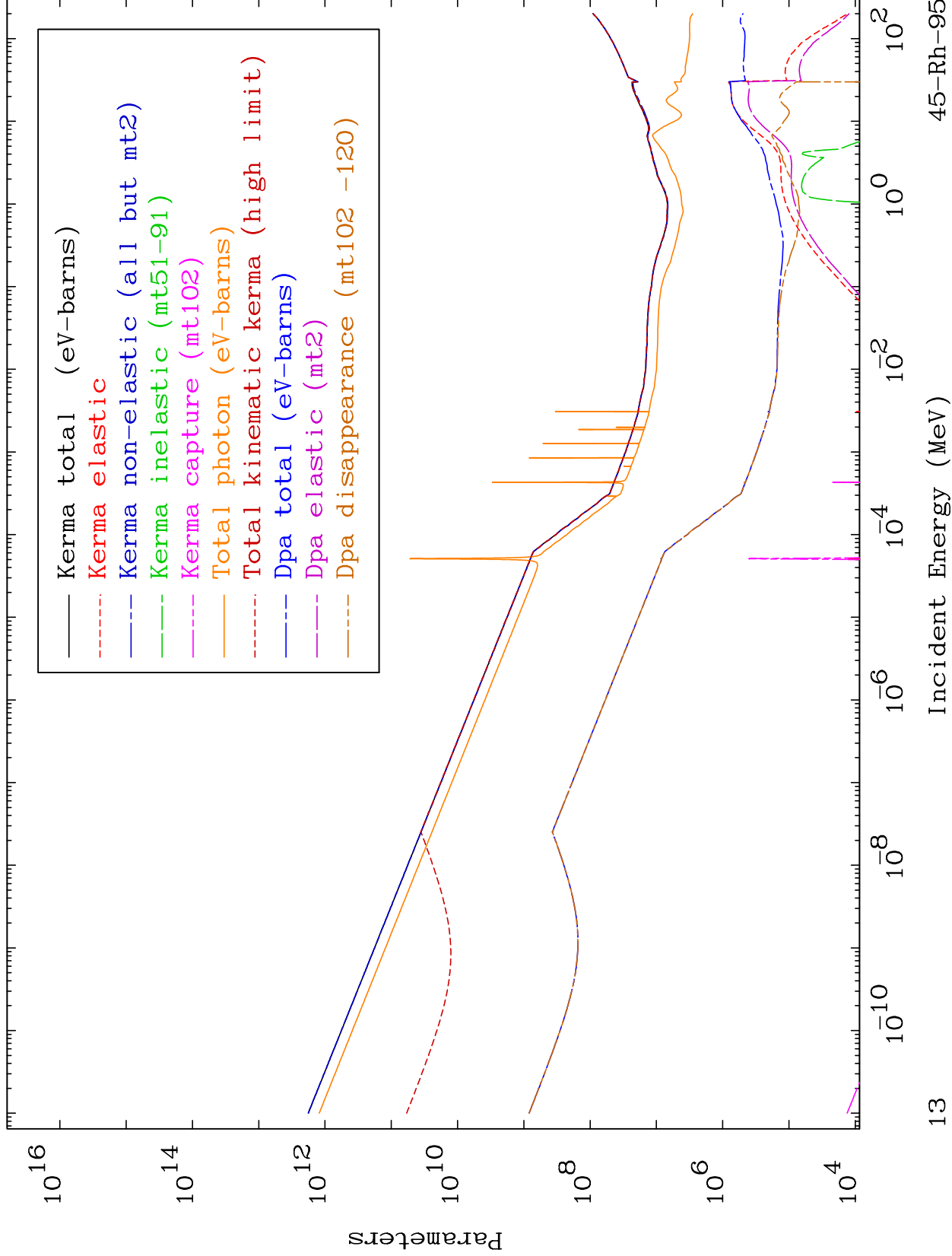


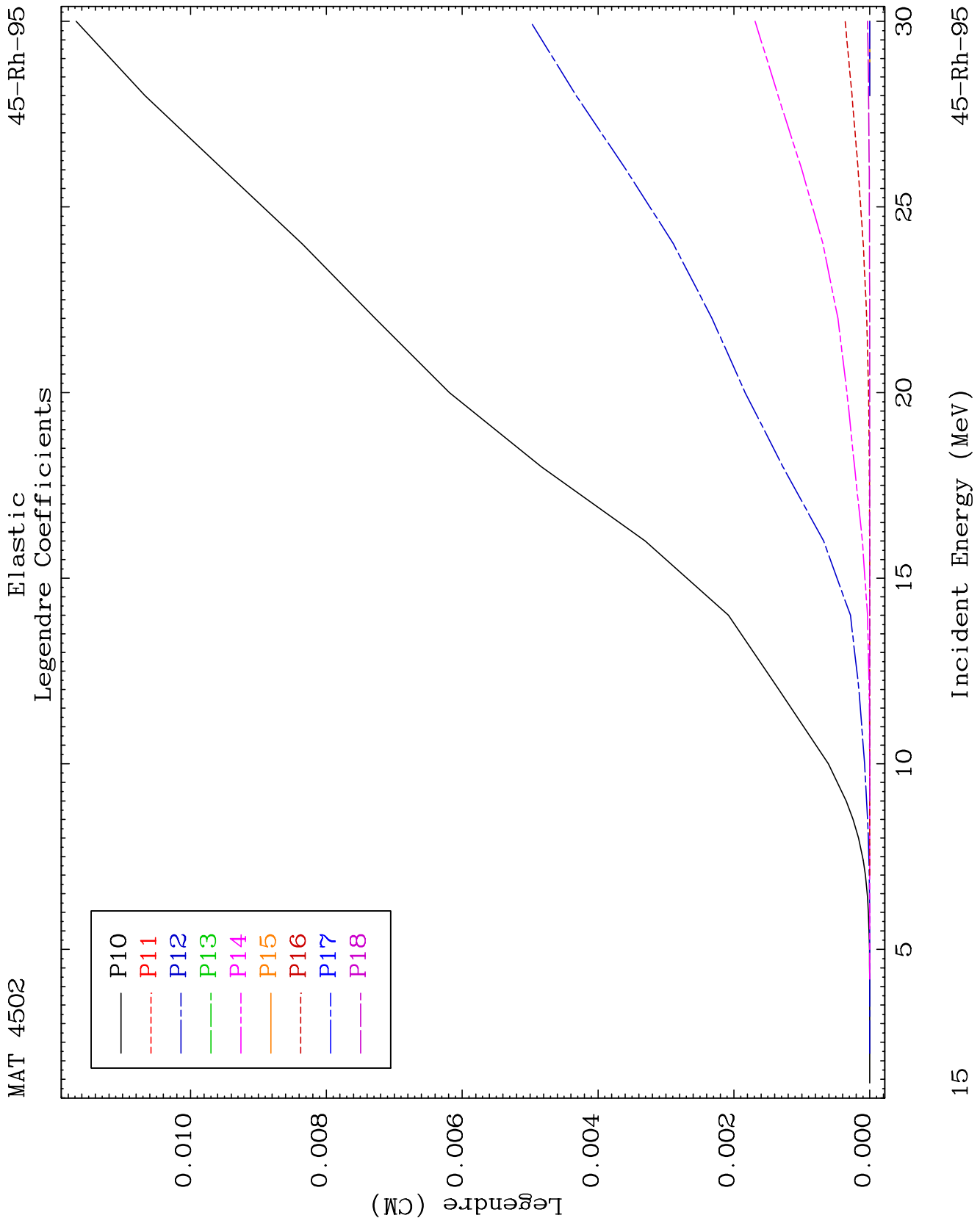
11

Incident Energy (MeV)

45-Rh-95







MAT 4502

Elastic Legendre Coefficients

45-Rh-95

15

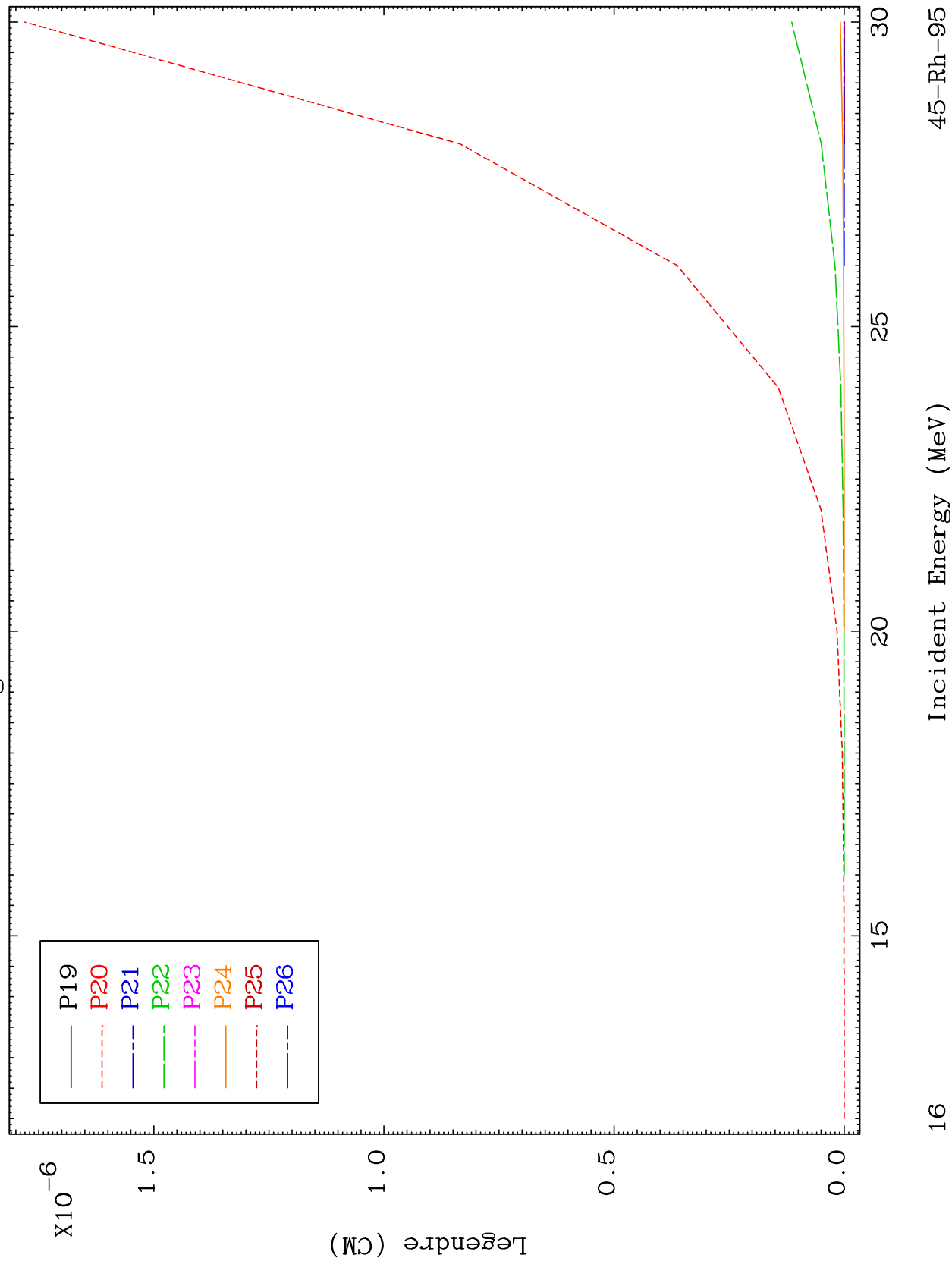
Incident Energy (MeV)

45-Rh-95

MAT 4502

Elastic
Legendre Coefficients

45-Rh-95



16

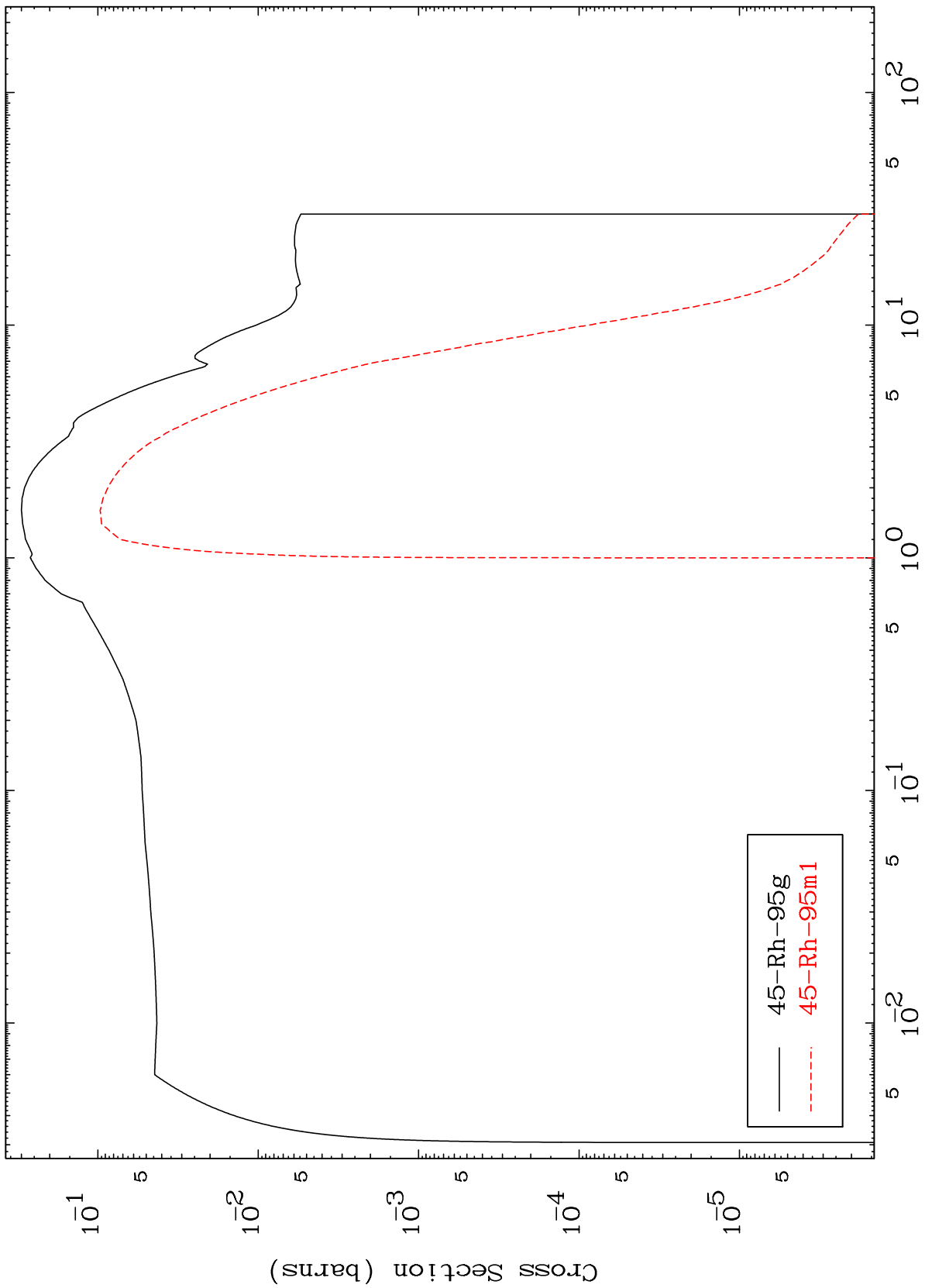
Incident Energy (MeV)

45-Rh-95

MAT 4502

45-Rh-95

Inelastic Radionuclide Production Cross Section

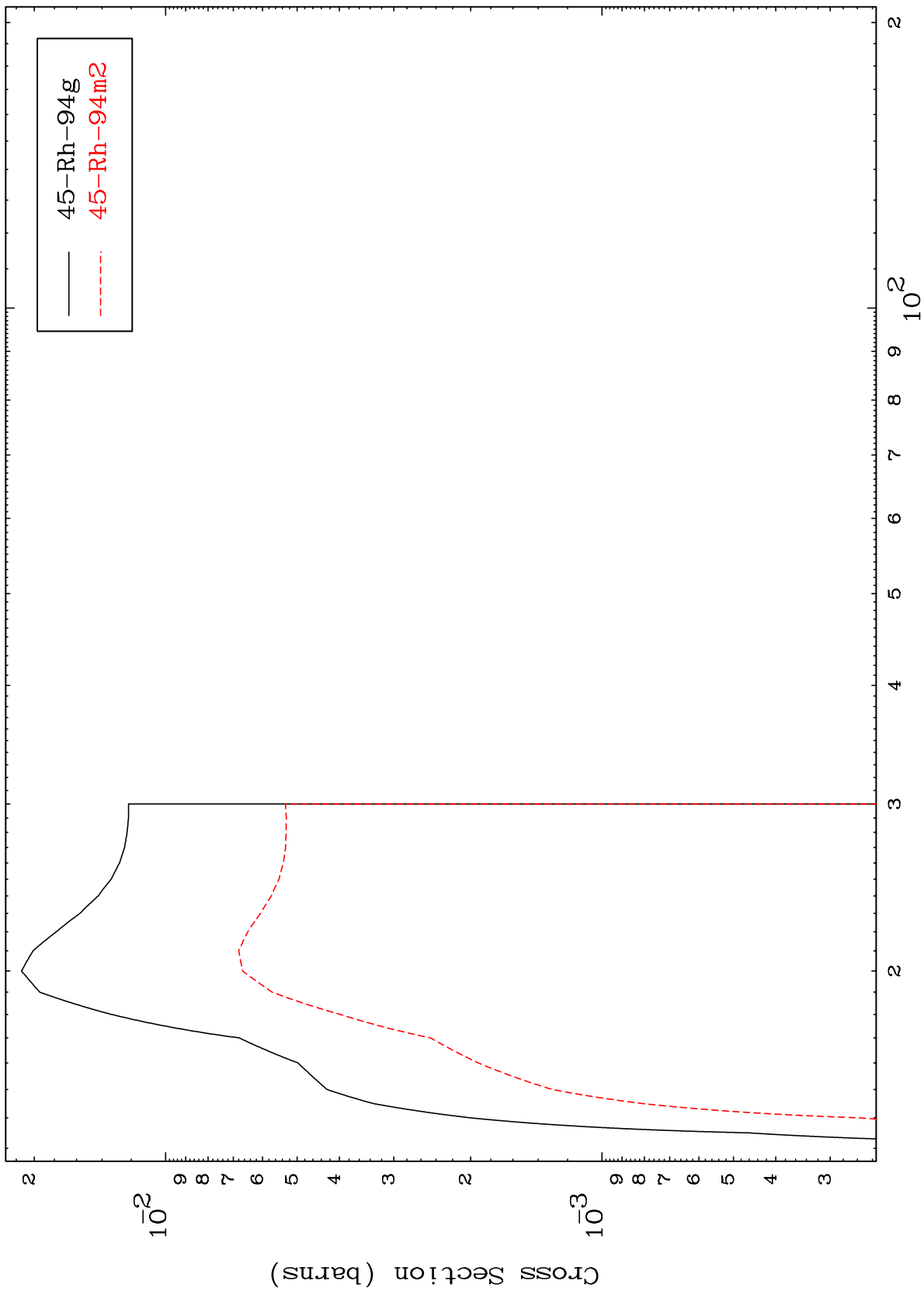


— 45-Rh-95g
- - - 45-Rh-95m1

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45-Rh-95

(n,2n)
Radionuclide Production Cross Section



45-Rh-95

Incident Energy (MeV)

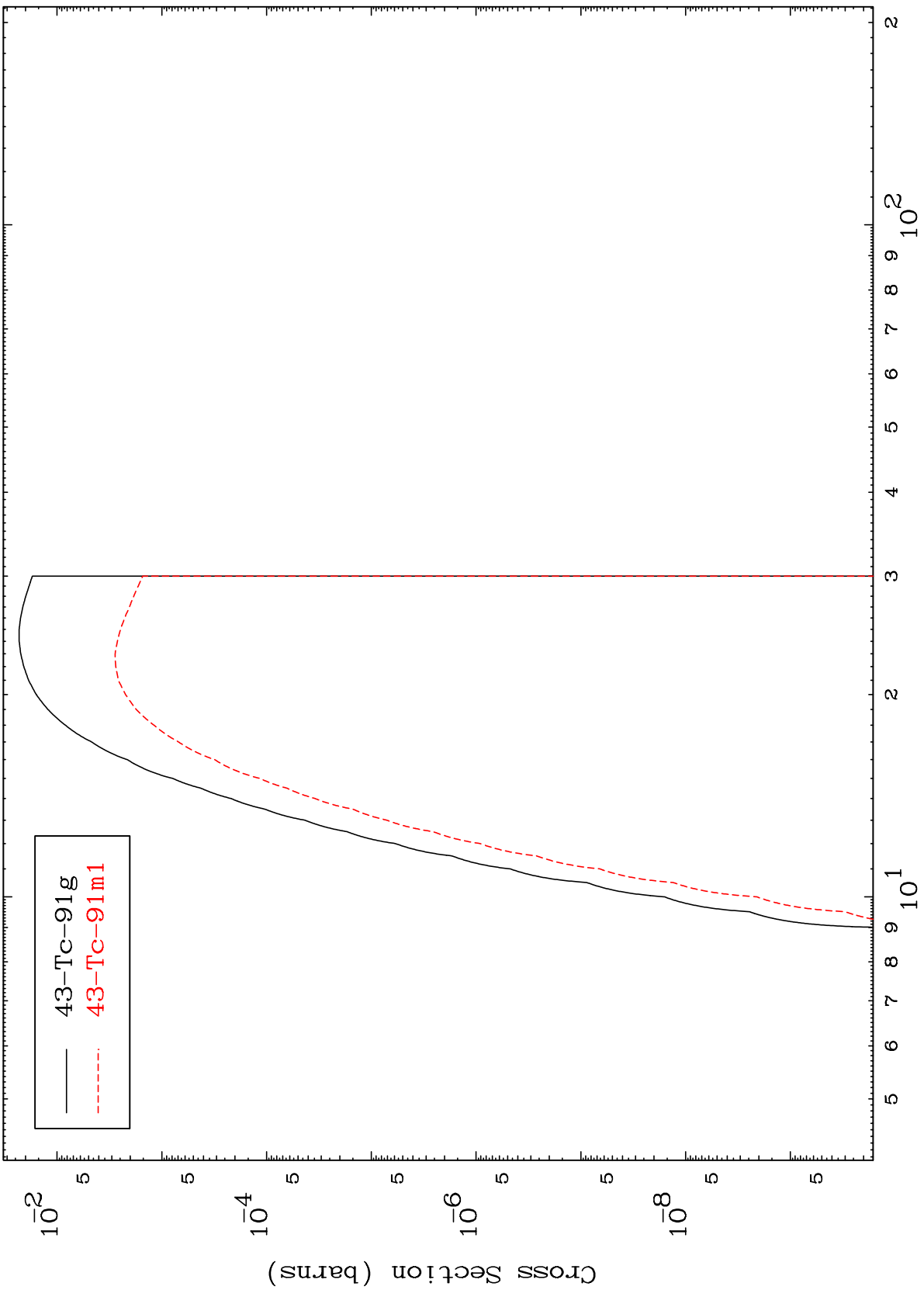
18

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(n,n') α

45-Rh-95

Radionuclide Production Cross Section



— 43-Tc-91g
- - - 43-Tc-91m1

19

Incident Energy (MeV)

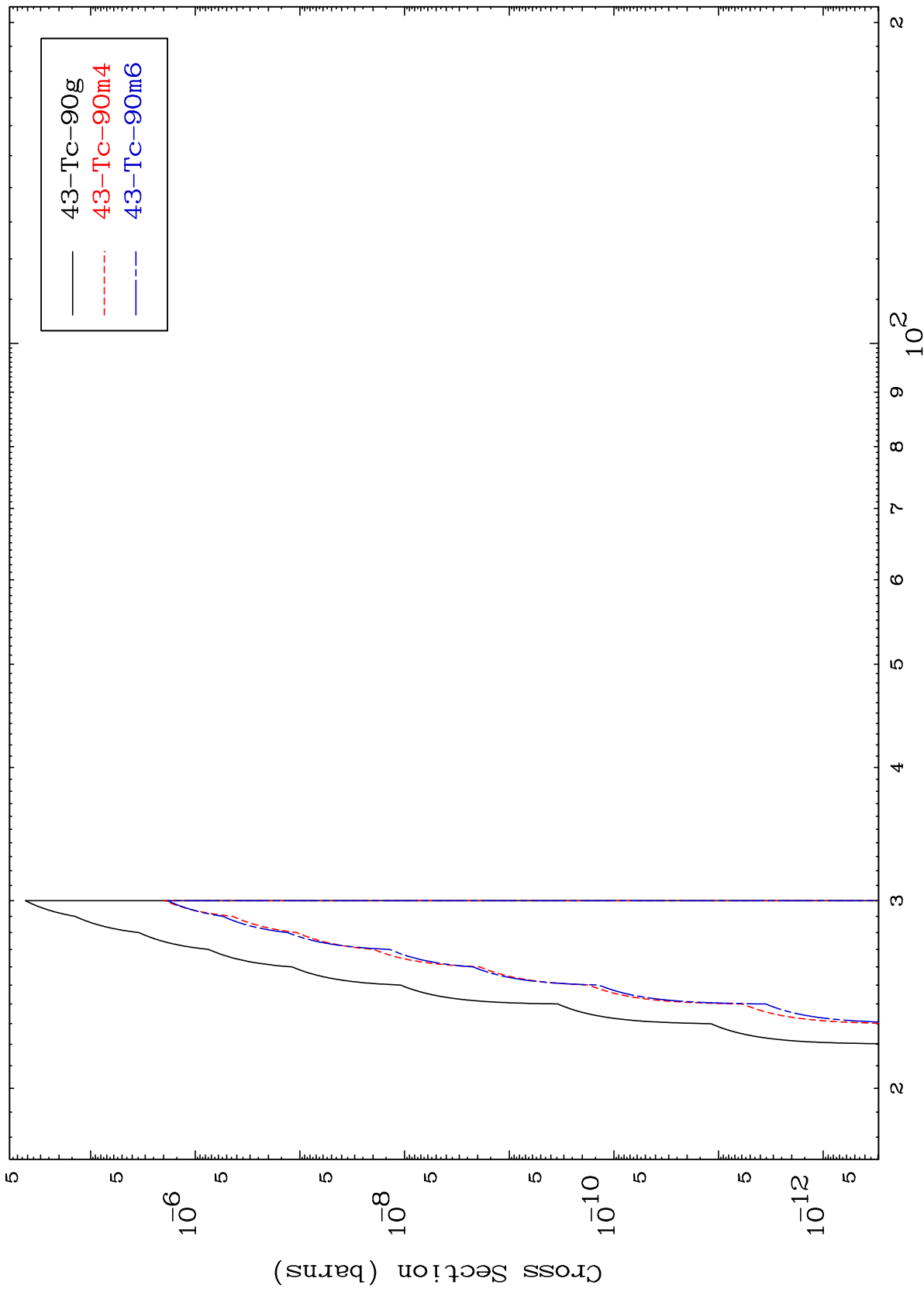
45-Rh-95

MAT 4502

(n,2n) α

45-Rh-95

Radionuclide Production Cross Section



20

Incident Energy (MeV)

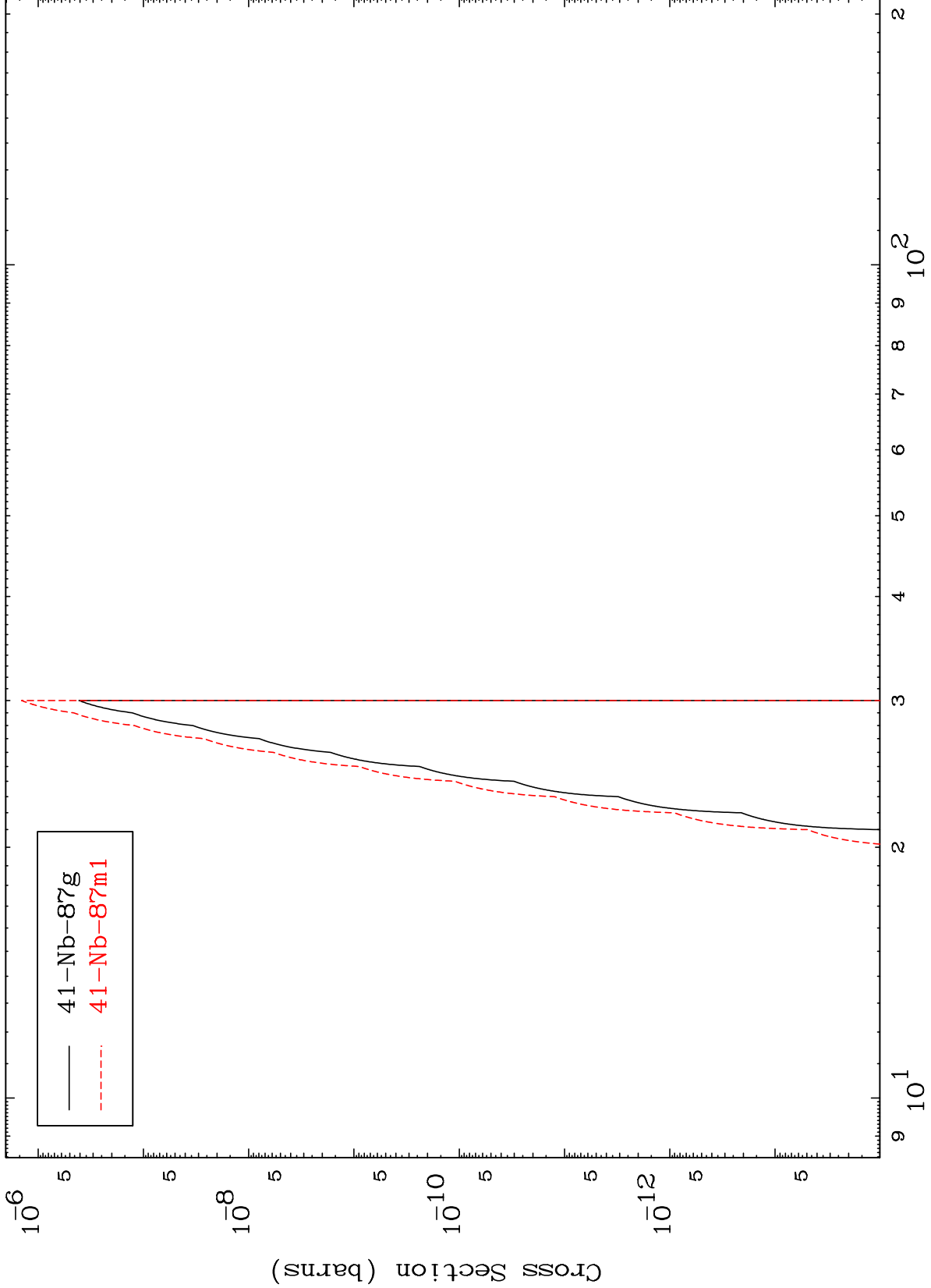
45-Rh-95

MAT 4502

(n,n') 2α

45-Rh-95

Radionuclide Production Cross Section

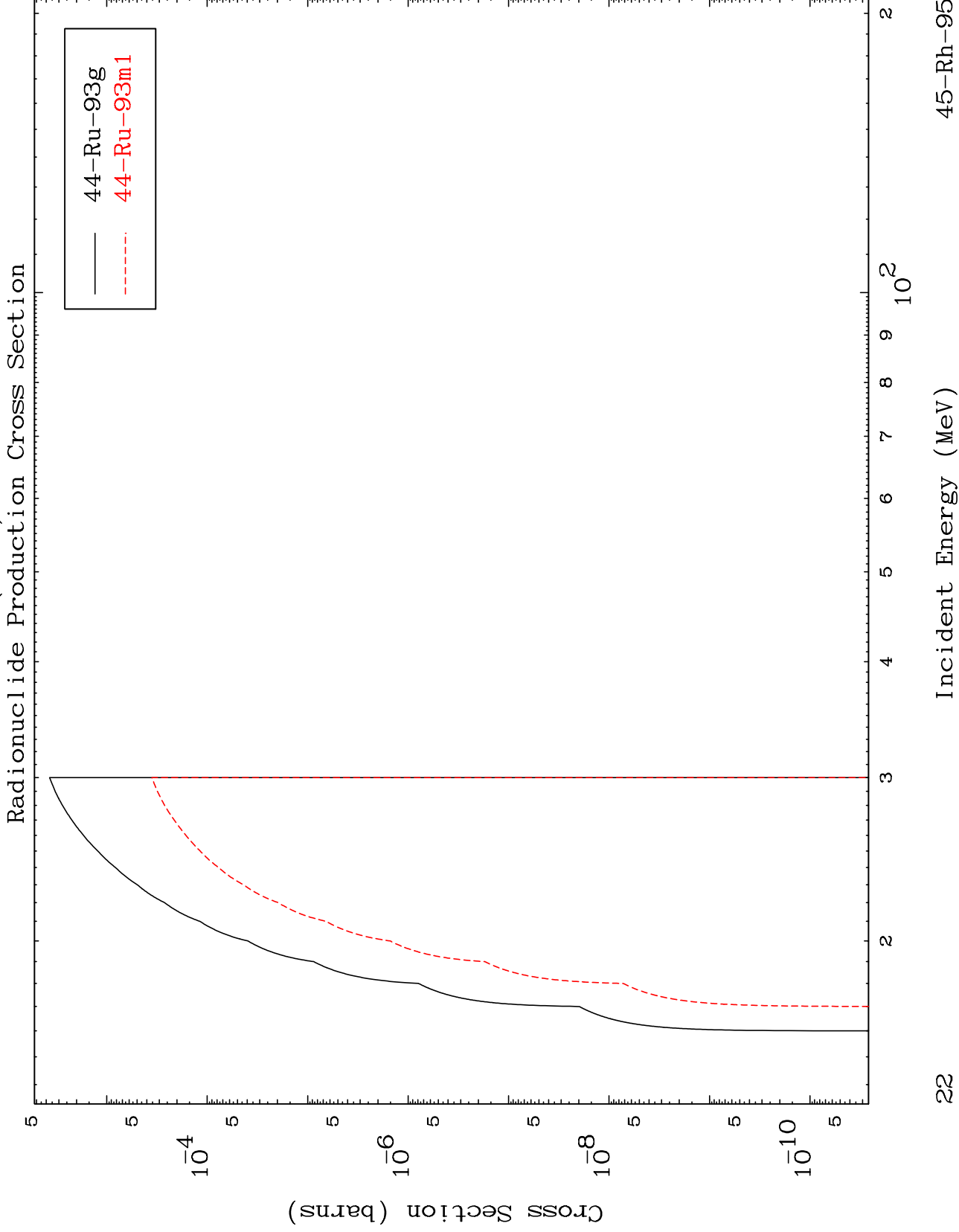


— 41-Nb-87g
- - - 41-Nb-87m1

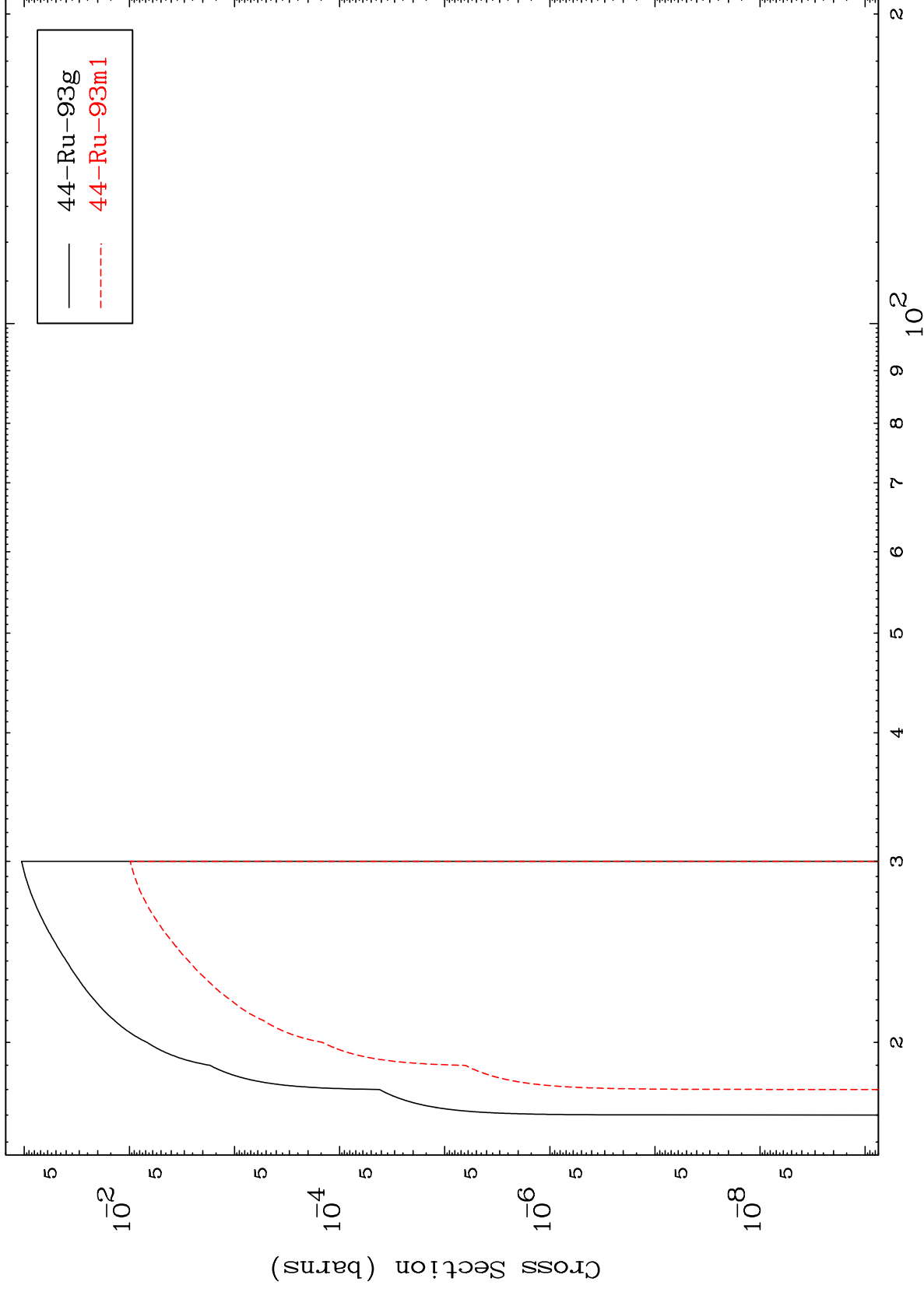
21

Incident Energy (MeV)

45-Rh-95



Radionuclide Production Cross Section

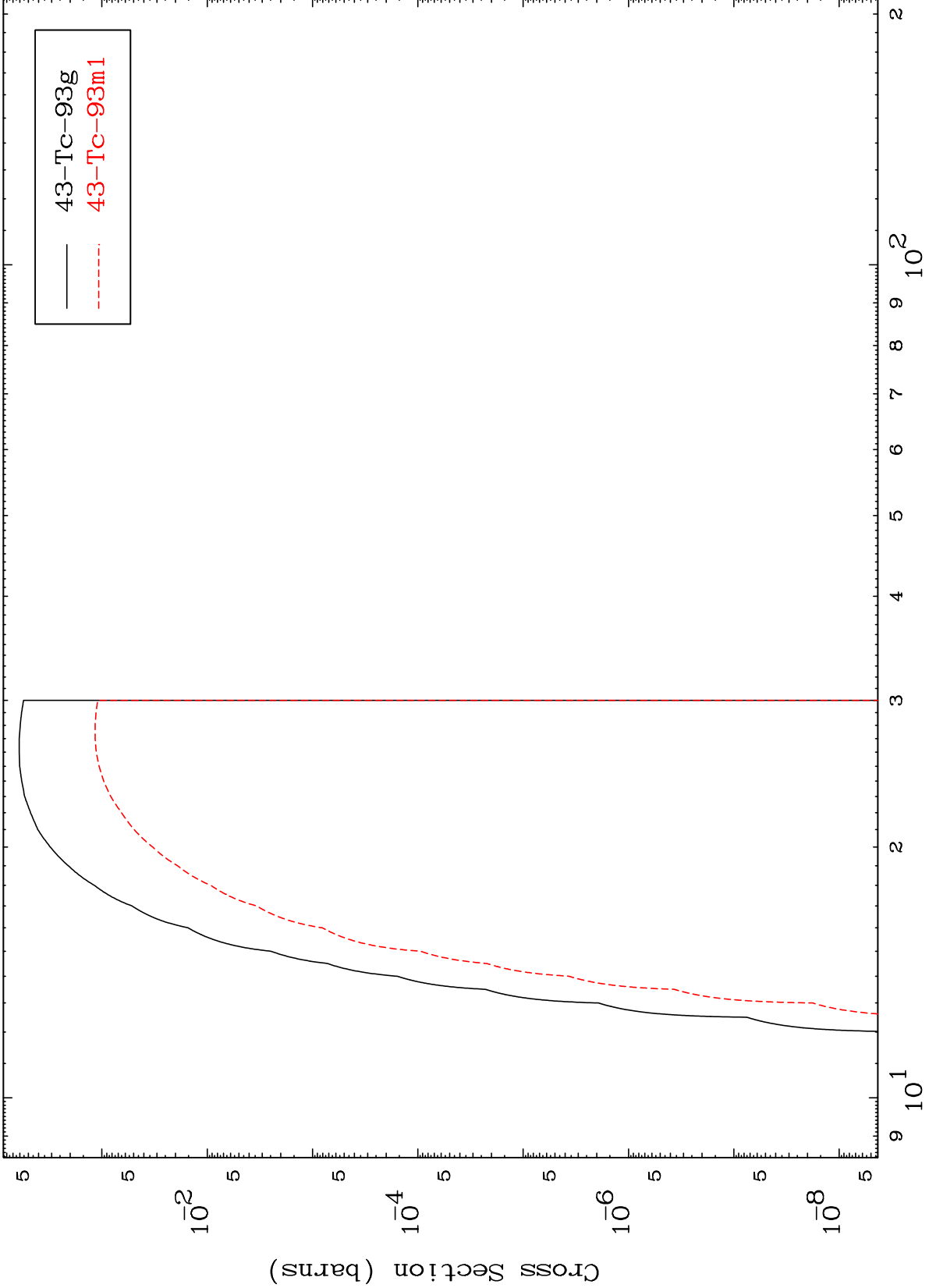


MAT 4502

(n,2n) p

45-Rh-95

Radionuclide Production Cross Section



24

Incident Energy (MeV)

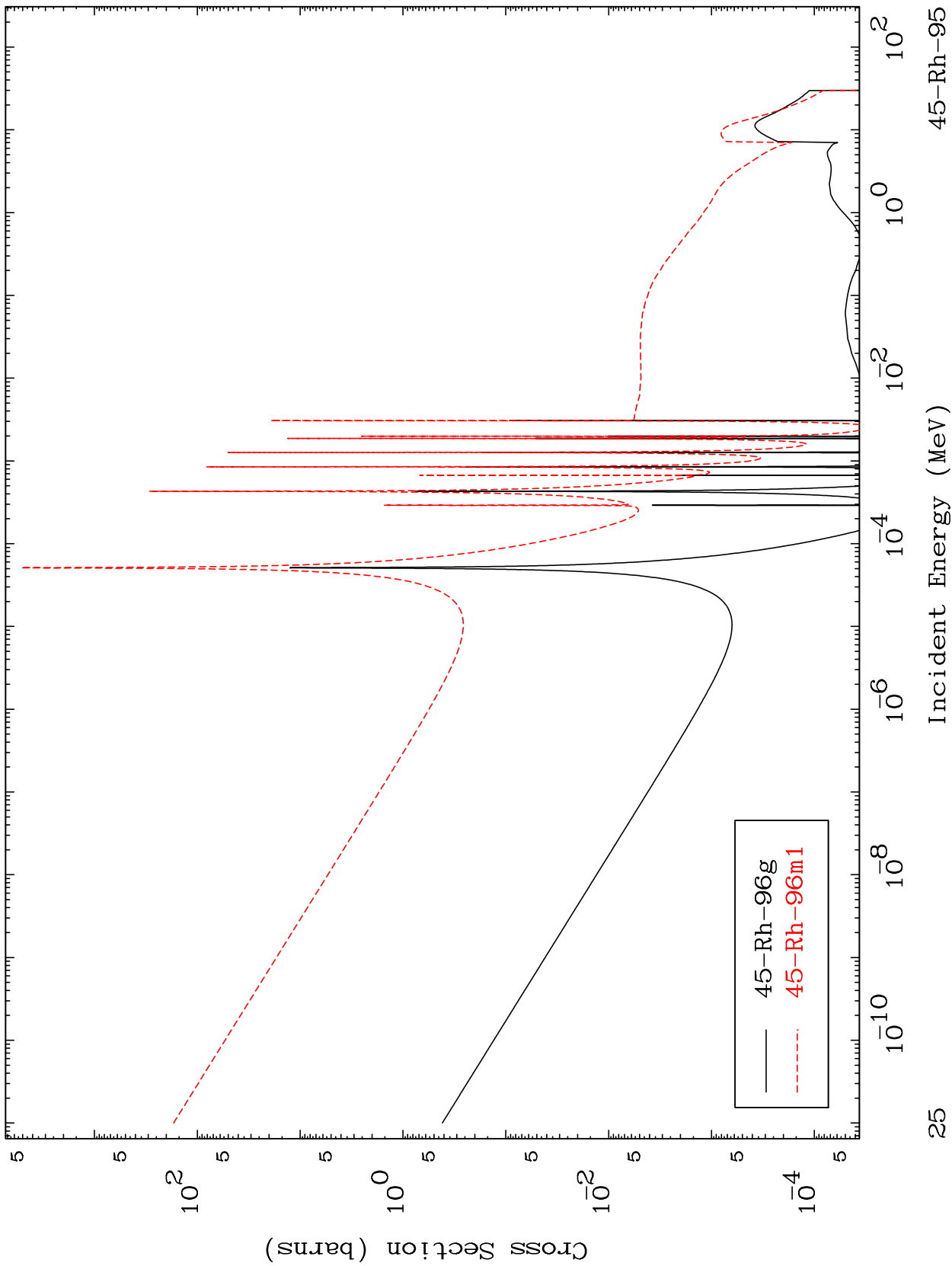
45-Rh-95

MAT 4502

45-Rh-95

Radionuclide Production Cross Section

(n, γ)

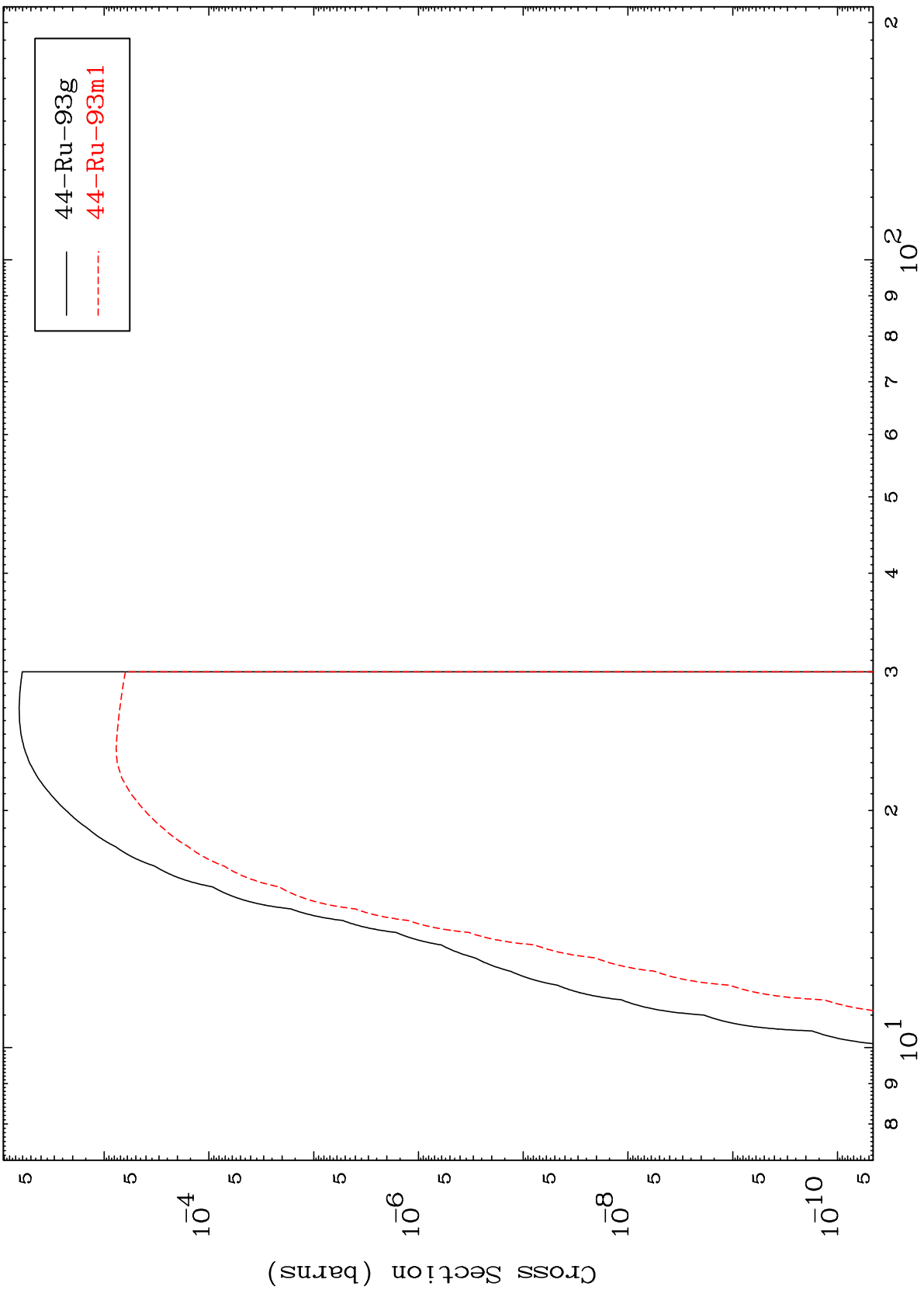


25

MAT 4502

45-Rh-95

(n, t)
Radionuclide Production Cross Section



26

Incident Energy (MeV)

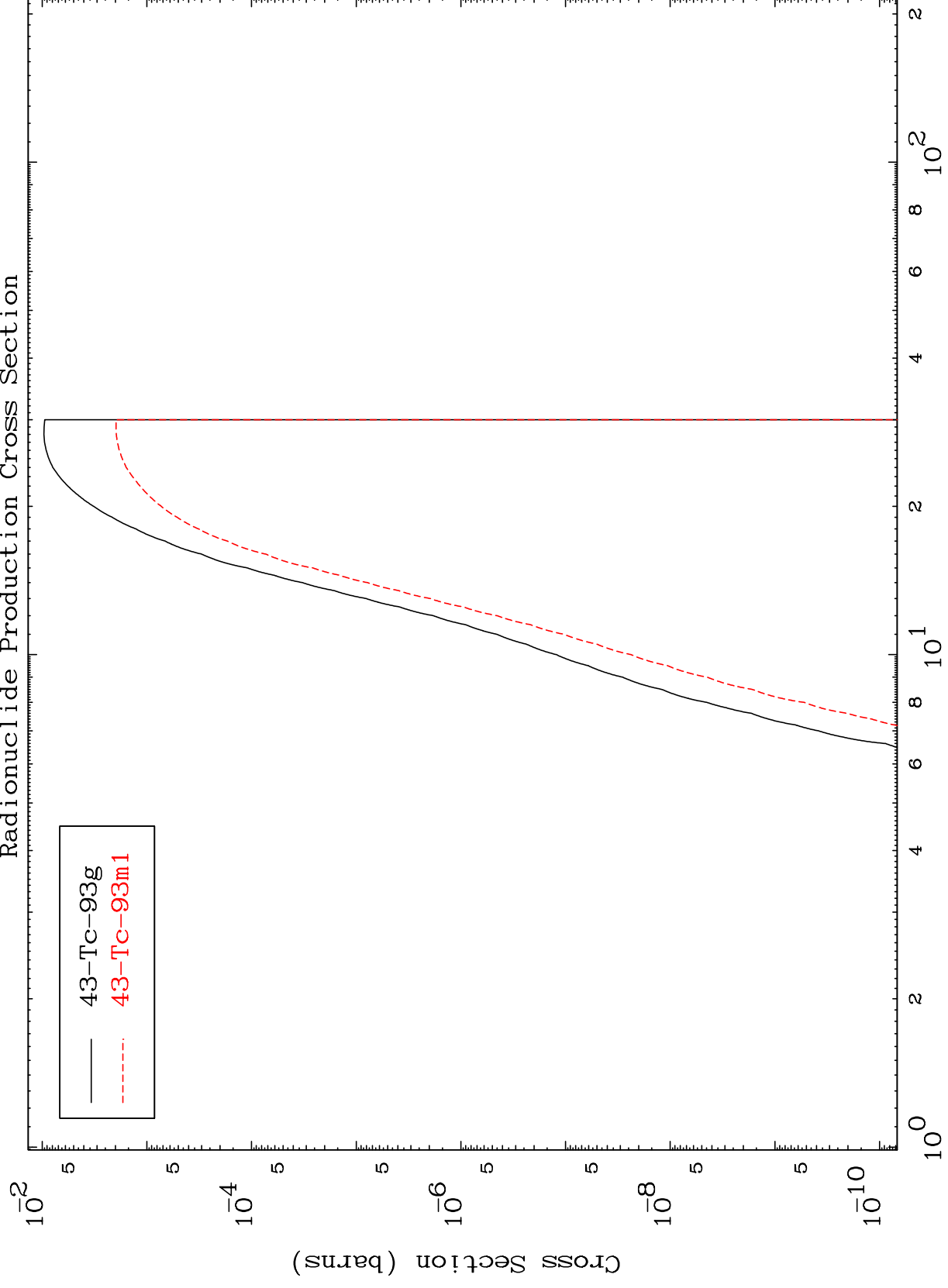
45-Rh-95

MAT 4502

(n,He-3)

45-Rh-95

Radionuclide Production Cross Section



— 43-Tc-93g
- - - 43-Tc-93m1

27

Incident Energy (MeV)

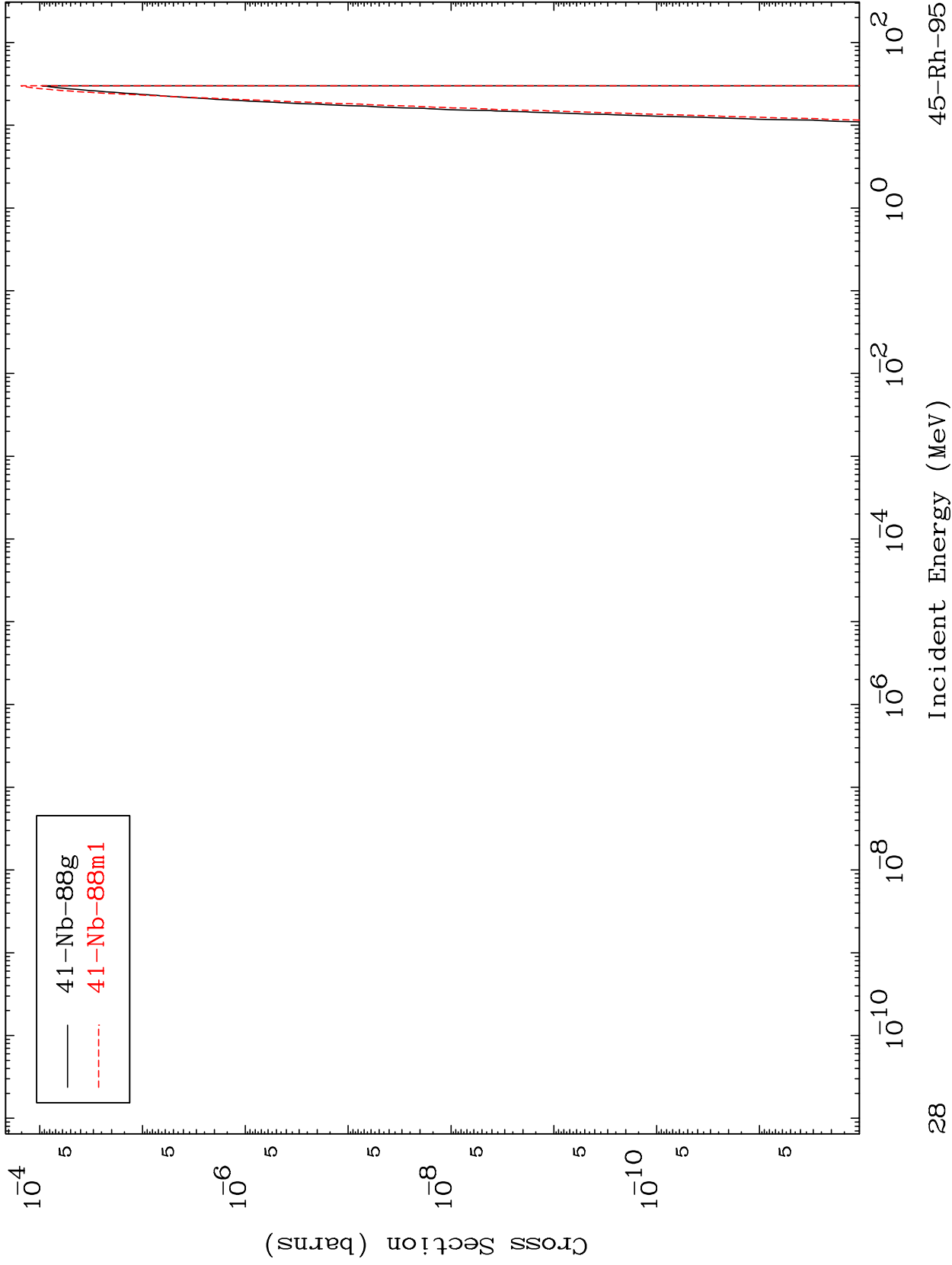
45-Rh-95

MAT 4502

(n,2α)

45-Rh-95

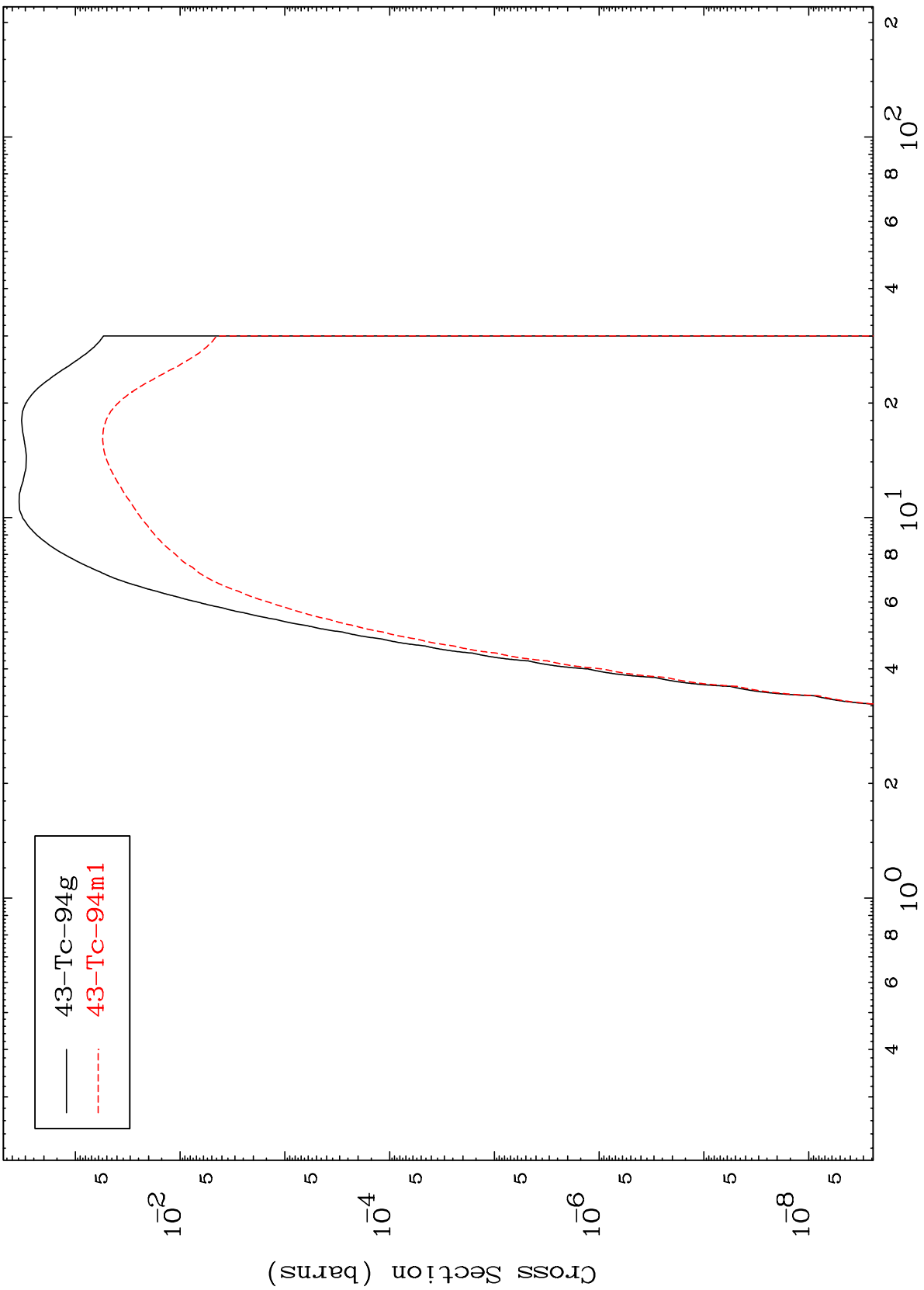
Radionuclide Production Cross Section



MAT 4502

45-Rh-95

(n,2p)
Radionuclide Production Cross Section



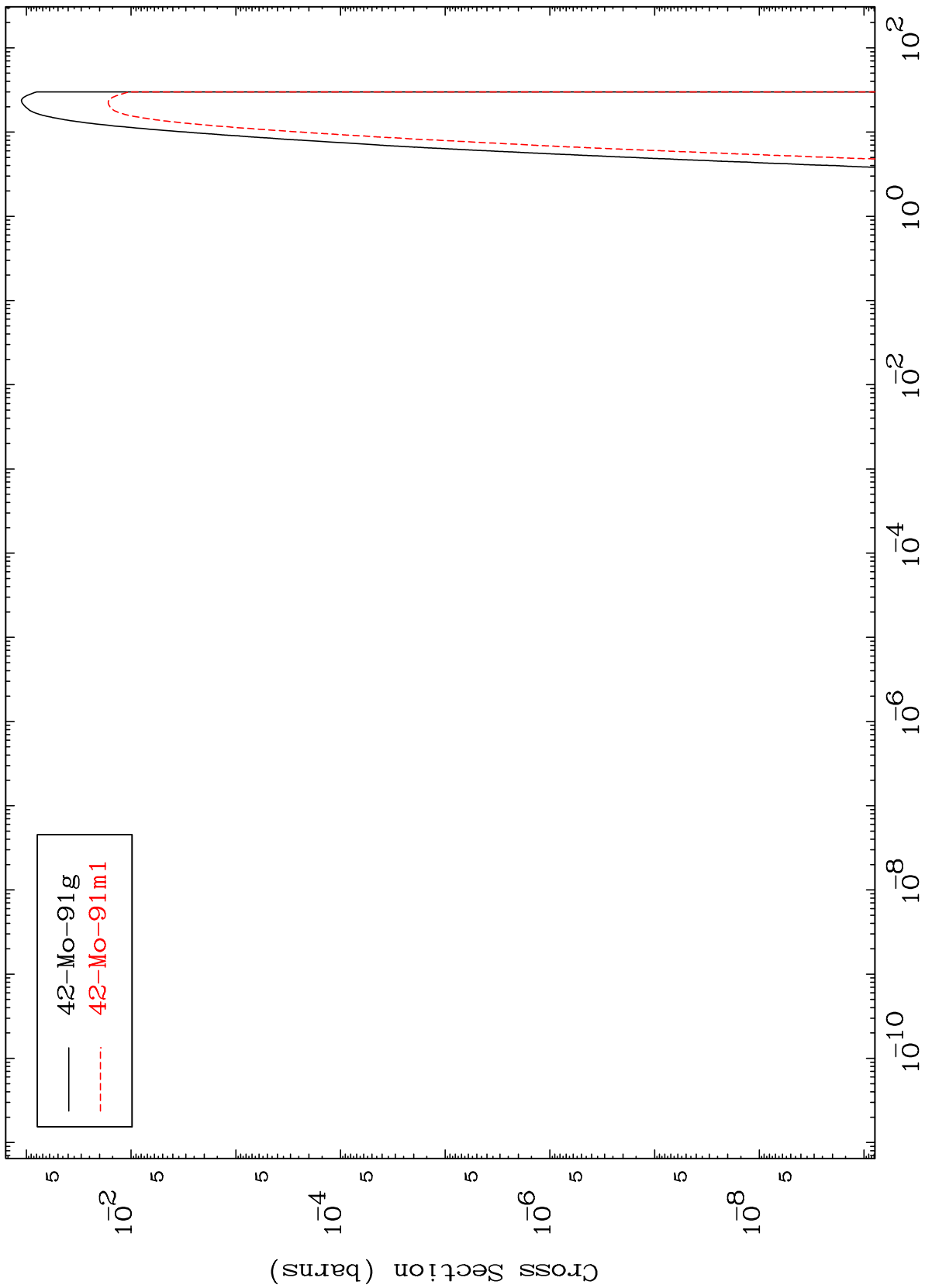
— 43-Tc-94g
- - - 43-Tc-94m1

MAT 4502

(n,p) α

45-Rh-95

Radionuclide Production Cross Section



30

Incident Energy (MeV)

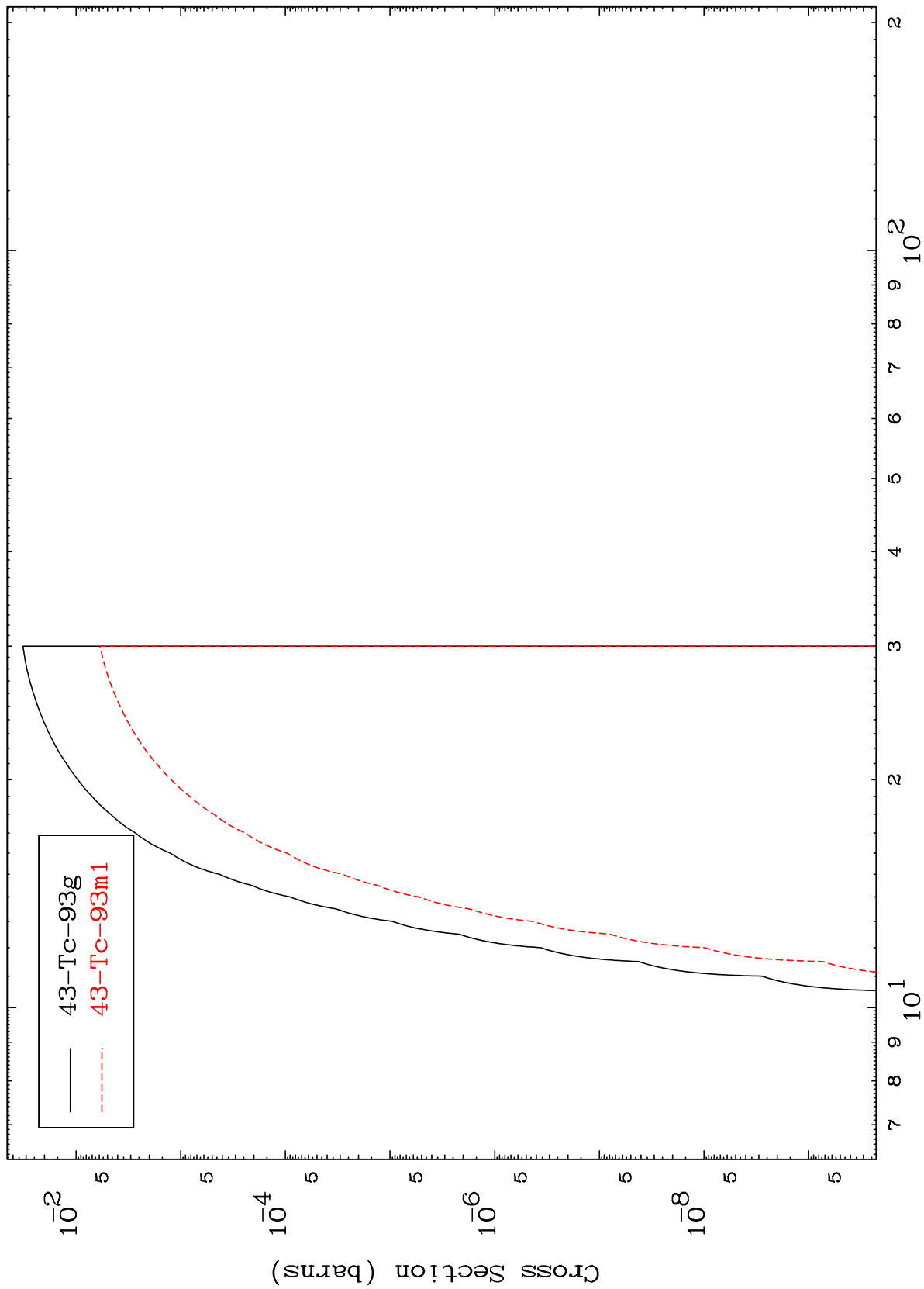
45-Rh-95

MAT 4502

(n,p) d

45-Rh-95

Radionuclide Production Cross Section



31

Incident Energy (MeV)

45-Rh-95