

Program EVALPLOT
(Version 2021-1)

by

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(Present Contact Information)

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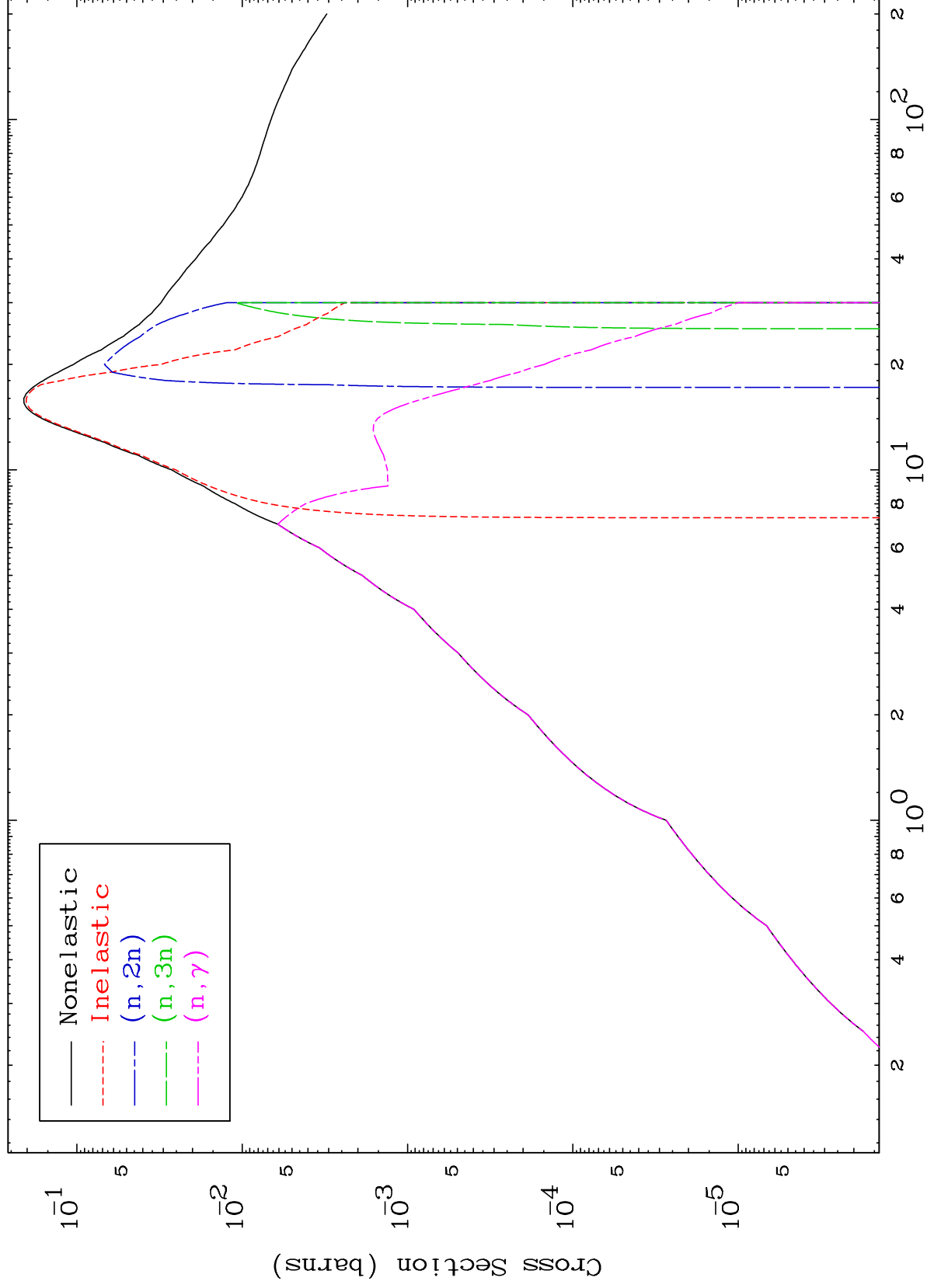
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4523

Photon Major
0 Kelvin Cross Sections

45-Rh-102m



1

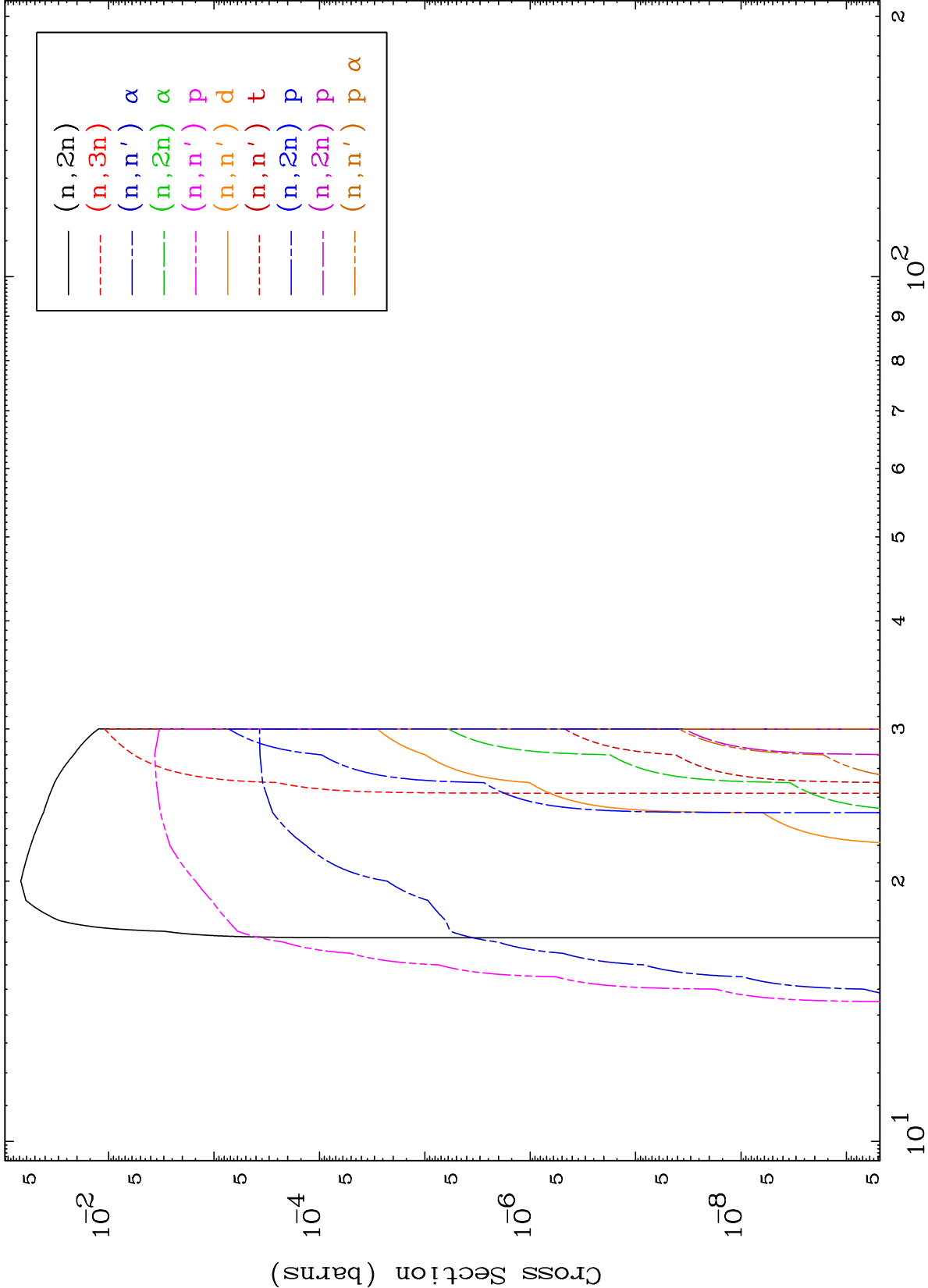
Incident Energy (MeV)

45-Rh-102m

MAT 4523

Photon Neutron Absorption
0 Kelvin Cross Sections

45-Rh-102m



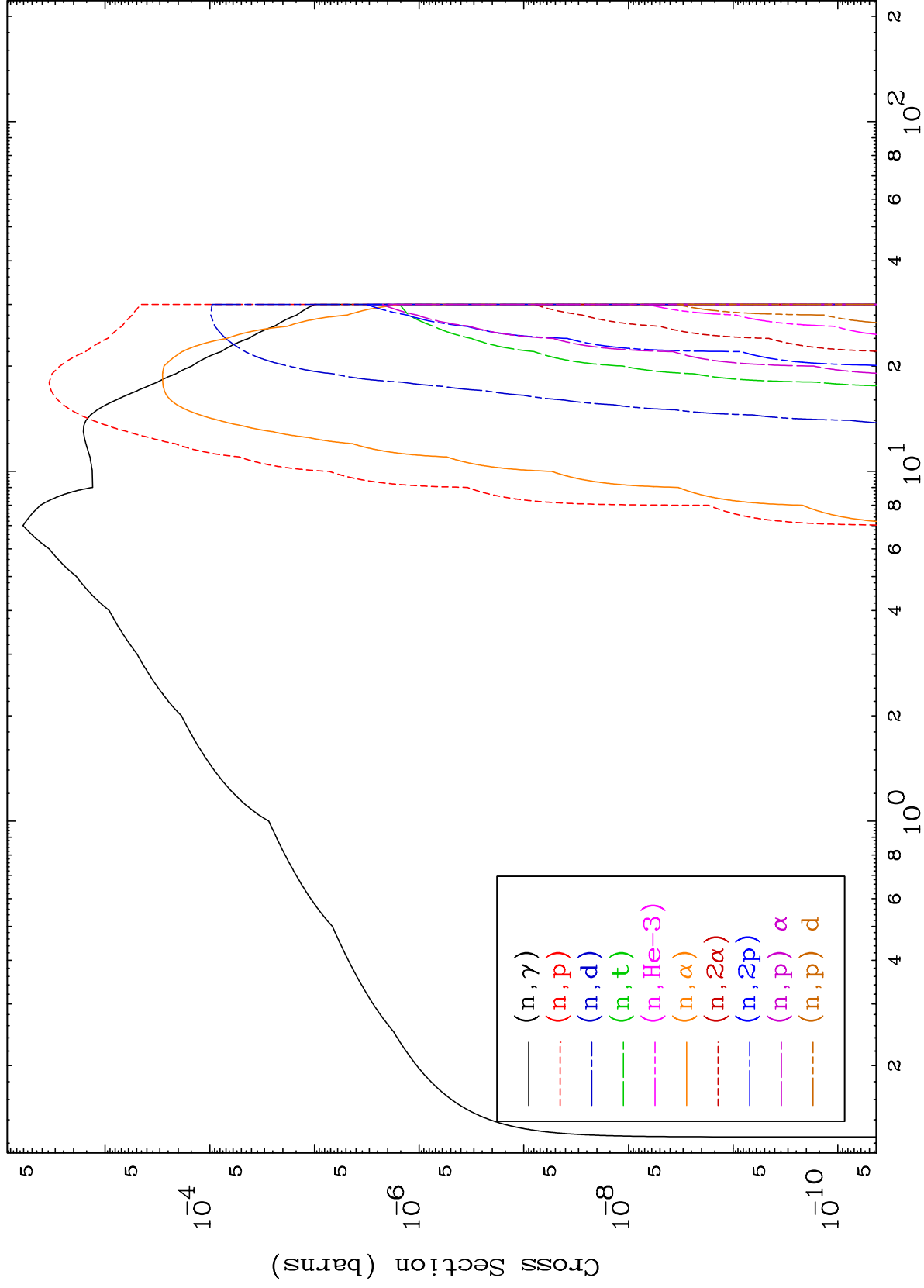
45-Rh-102m

Incident Energy (MeV)

MAT 4523

Photon Neutron Absorption
0 Kelvin Cross Sections

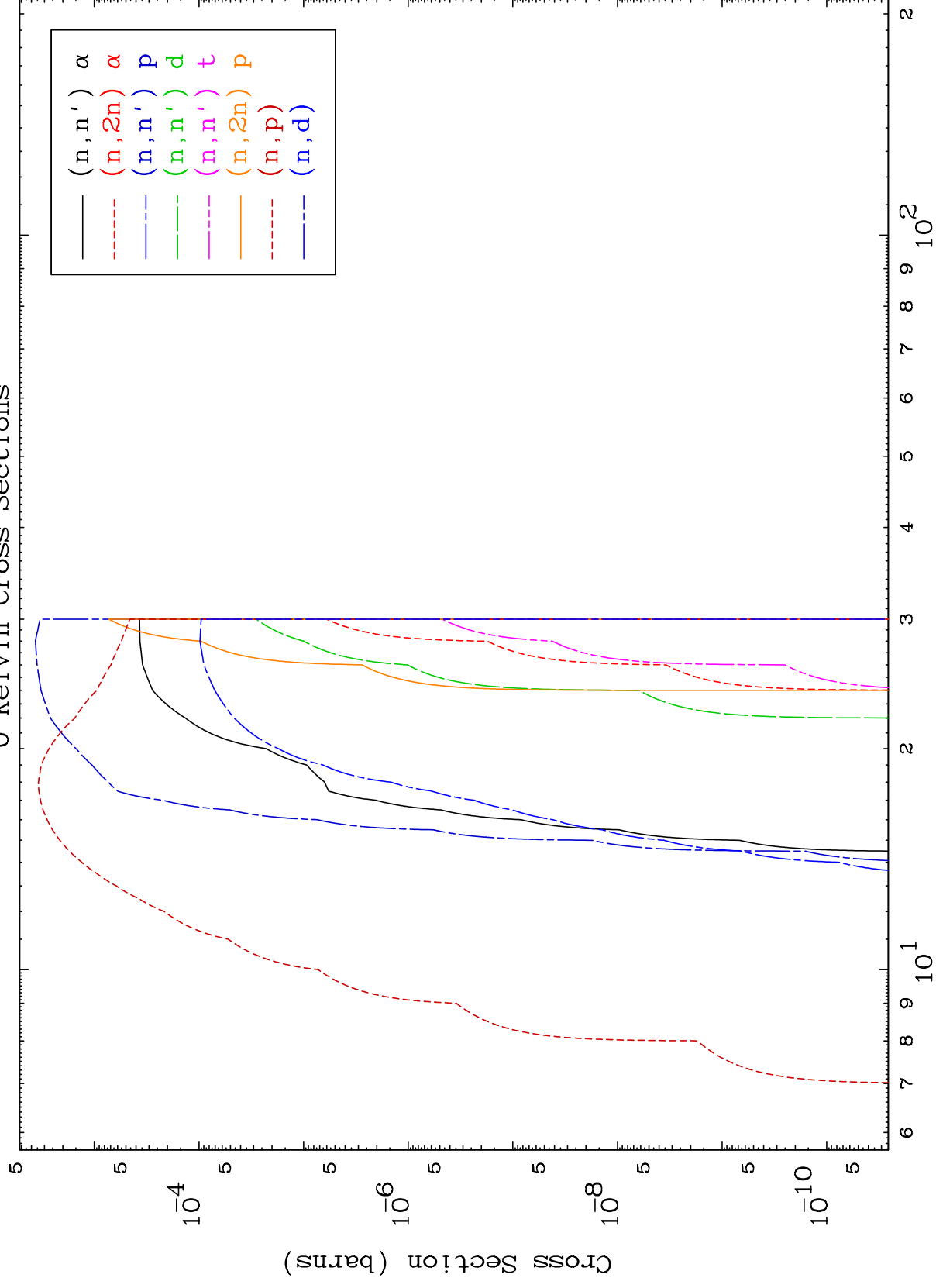
45-Rh-102m



MAT 4523

Photon Charged Particle 0 Kelvin Cross Sections

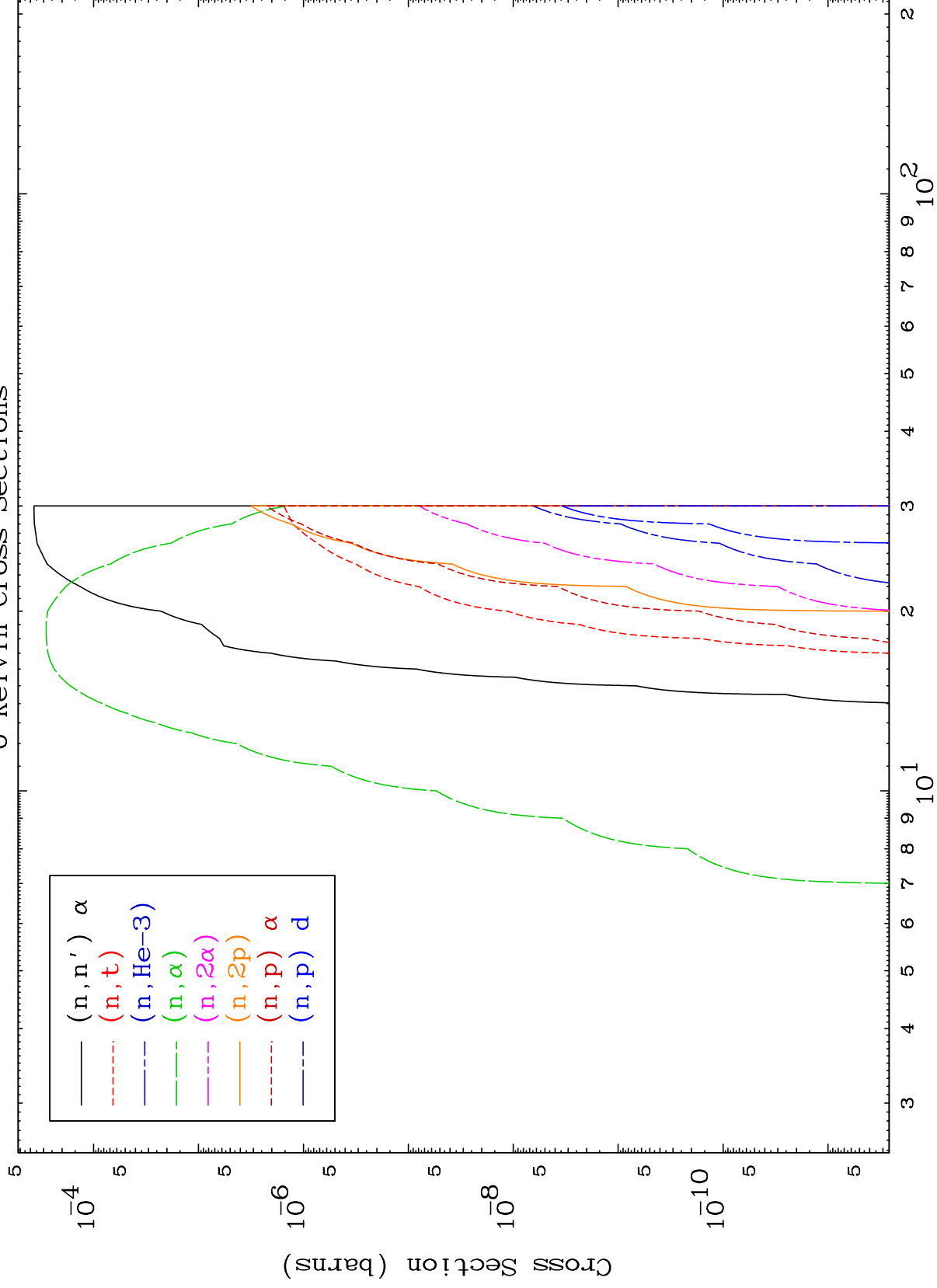
45-Rh-102m



MAT 4523

Photon Charged Particle
0 Kelvin Cross Sections

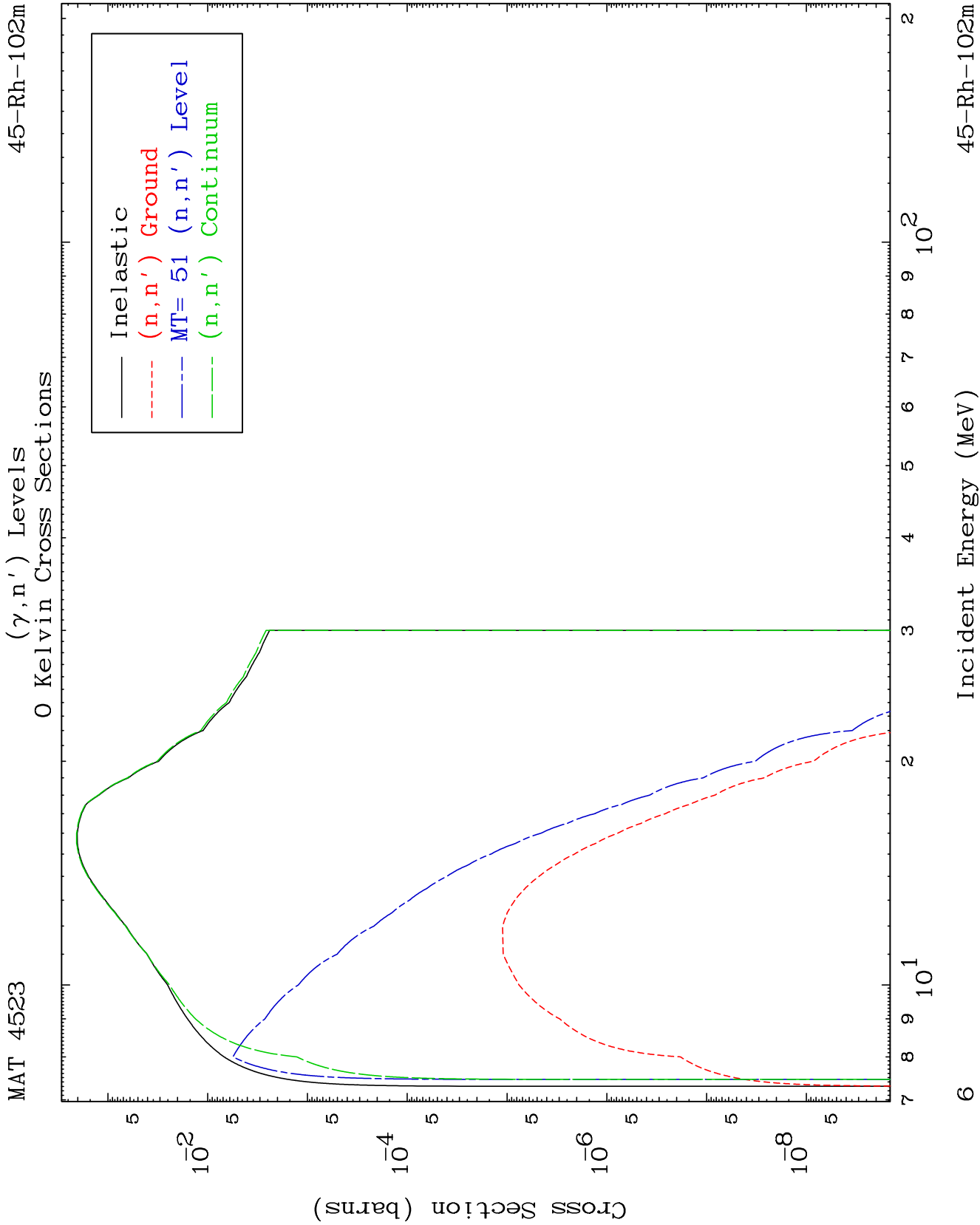
45-Rh-102m



5

Incident Energy (MeV)

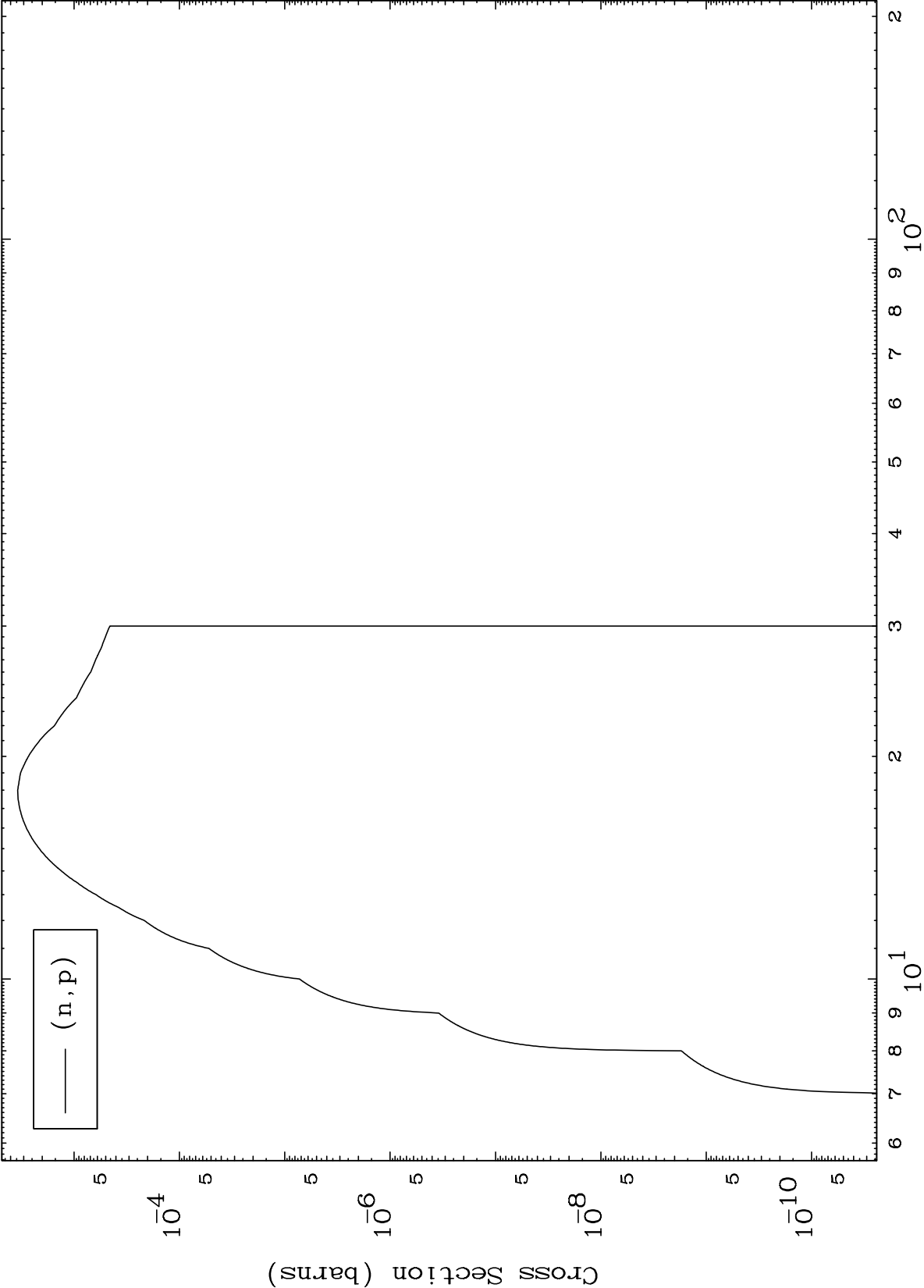
45-Rh-102m



MAT 4523

(γ, p) Levels
0 Kelvin Cross Sections

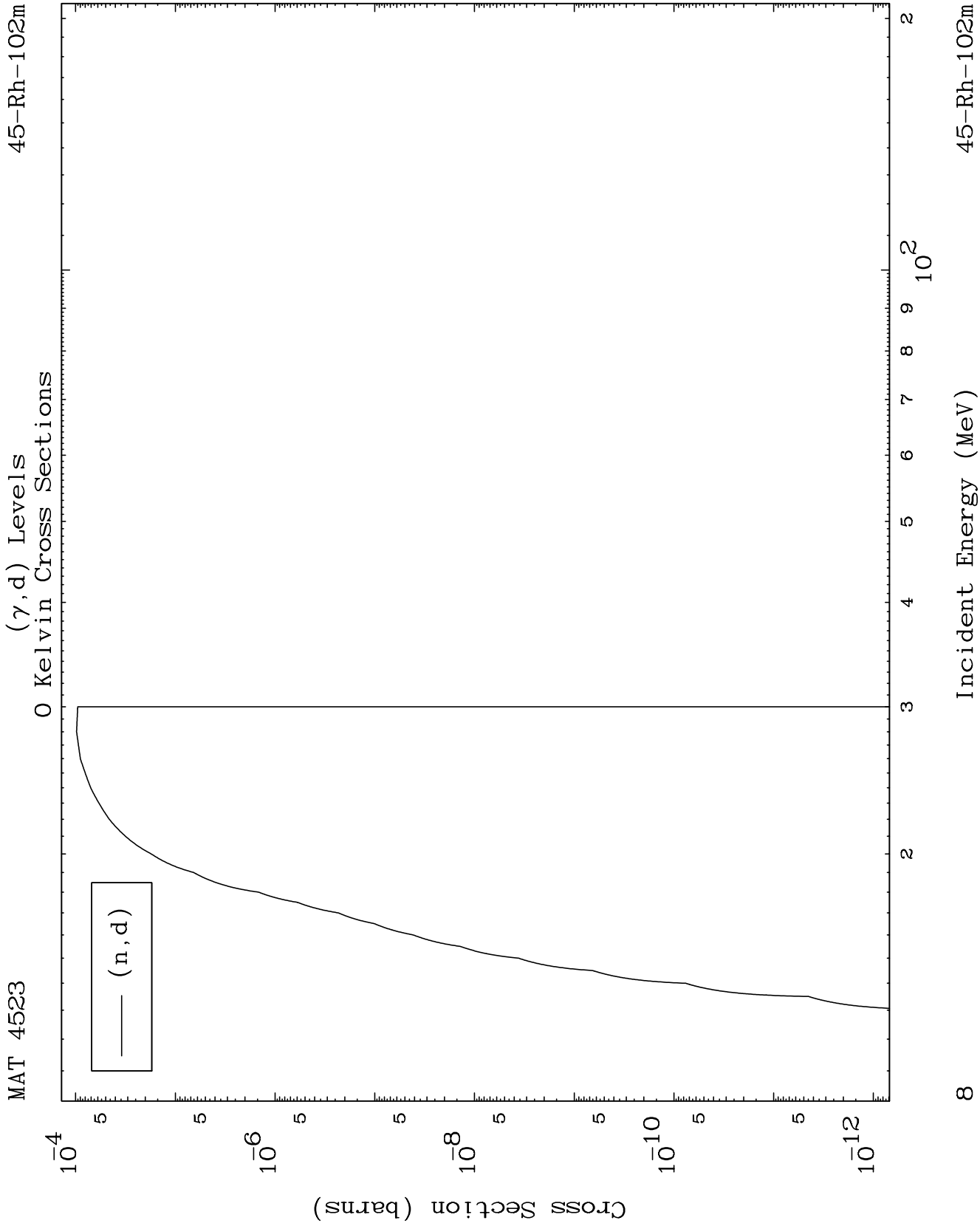
45-Rh-102m



Incident Energy (MeV)

45-Rh-102m

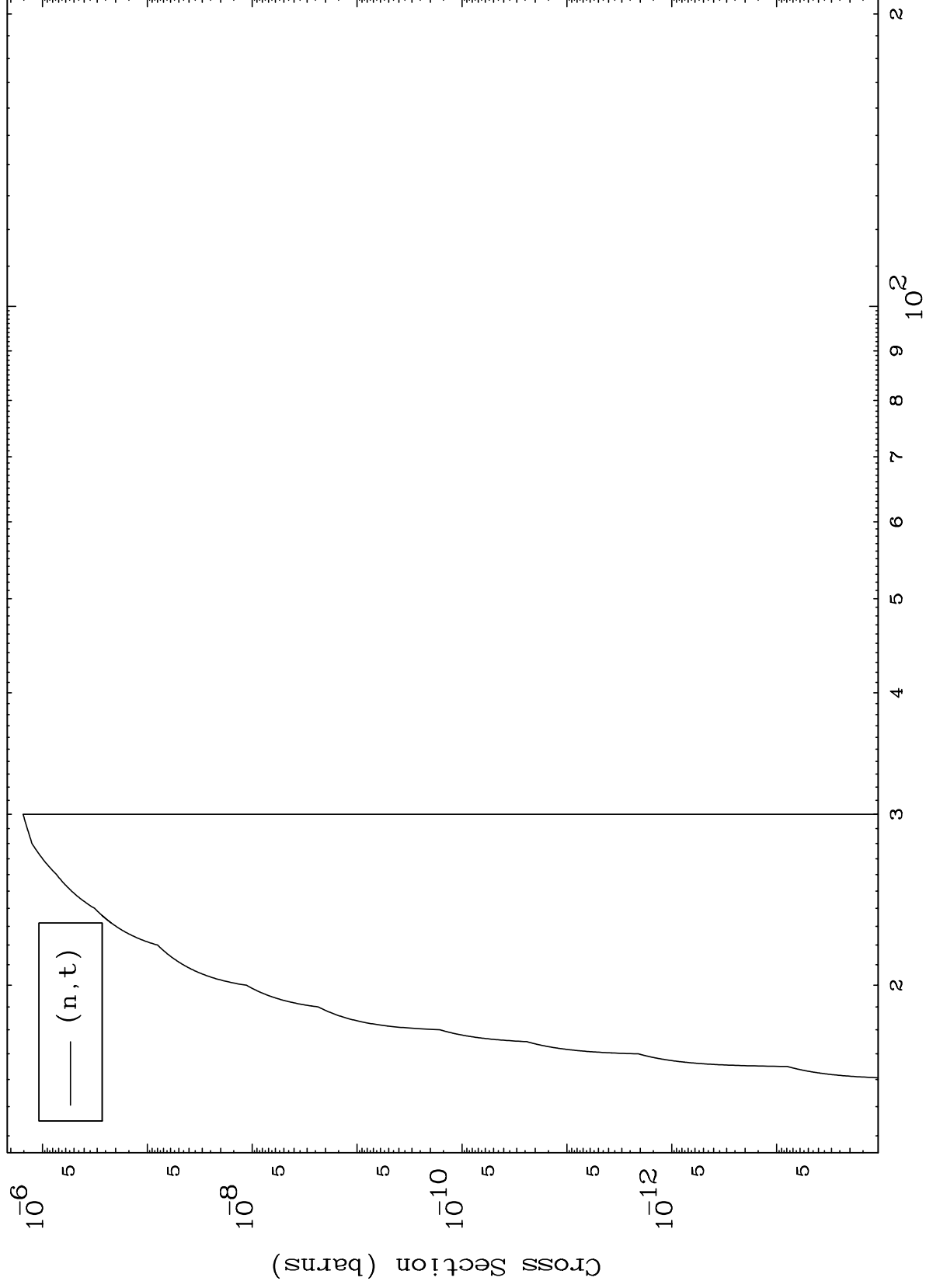
7



MAT 4523

45-Rh-102m

(γ, t) Levels
0 Kelvin Cross Sections

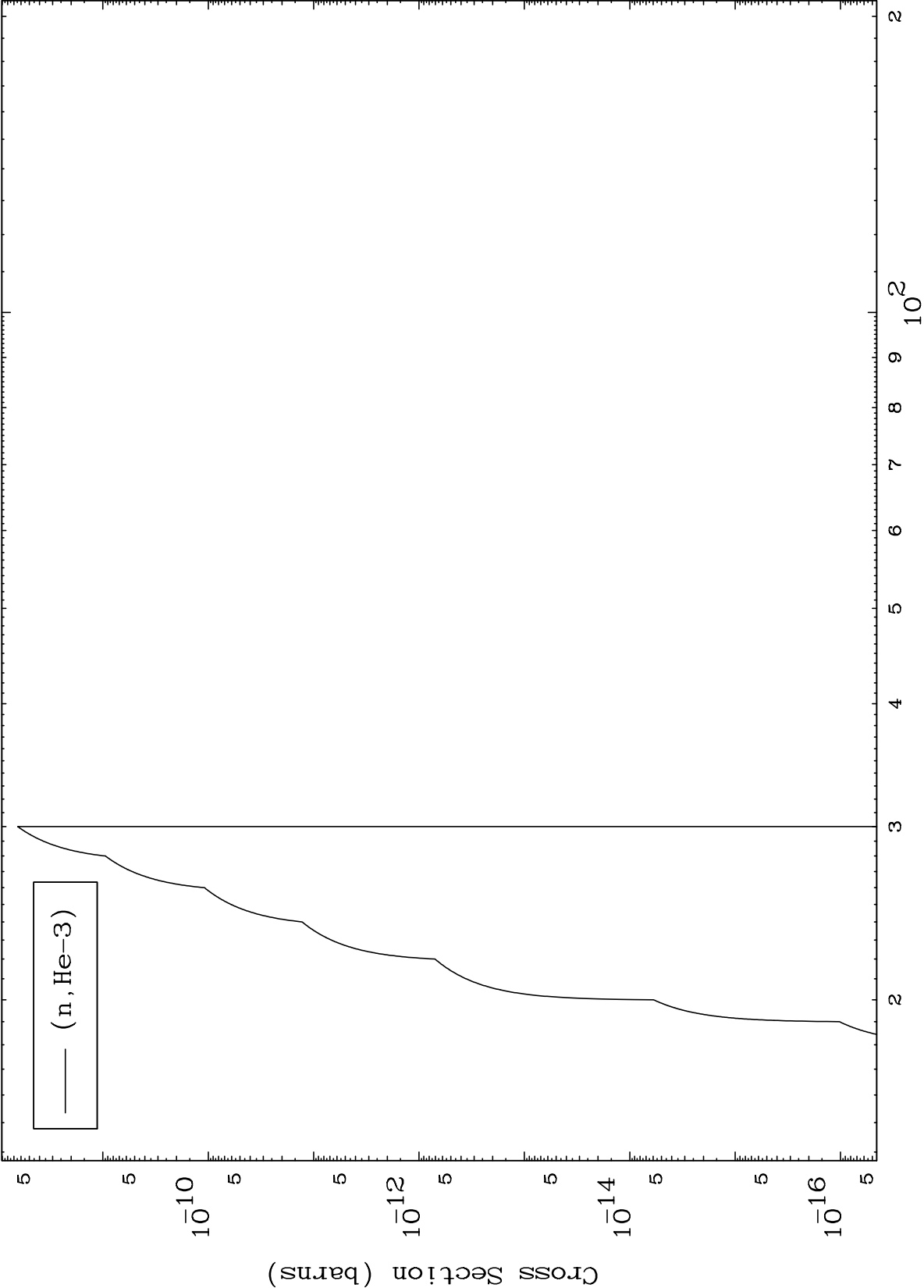


MAT 4523

(γ ,He3) Levels

45-Rh-102m

0 Kelvin Cross Sections



10

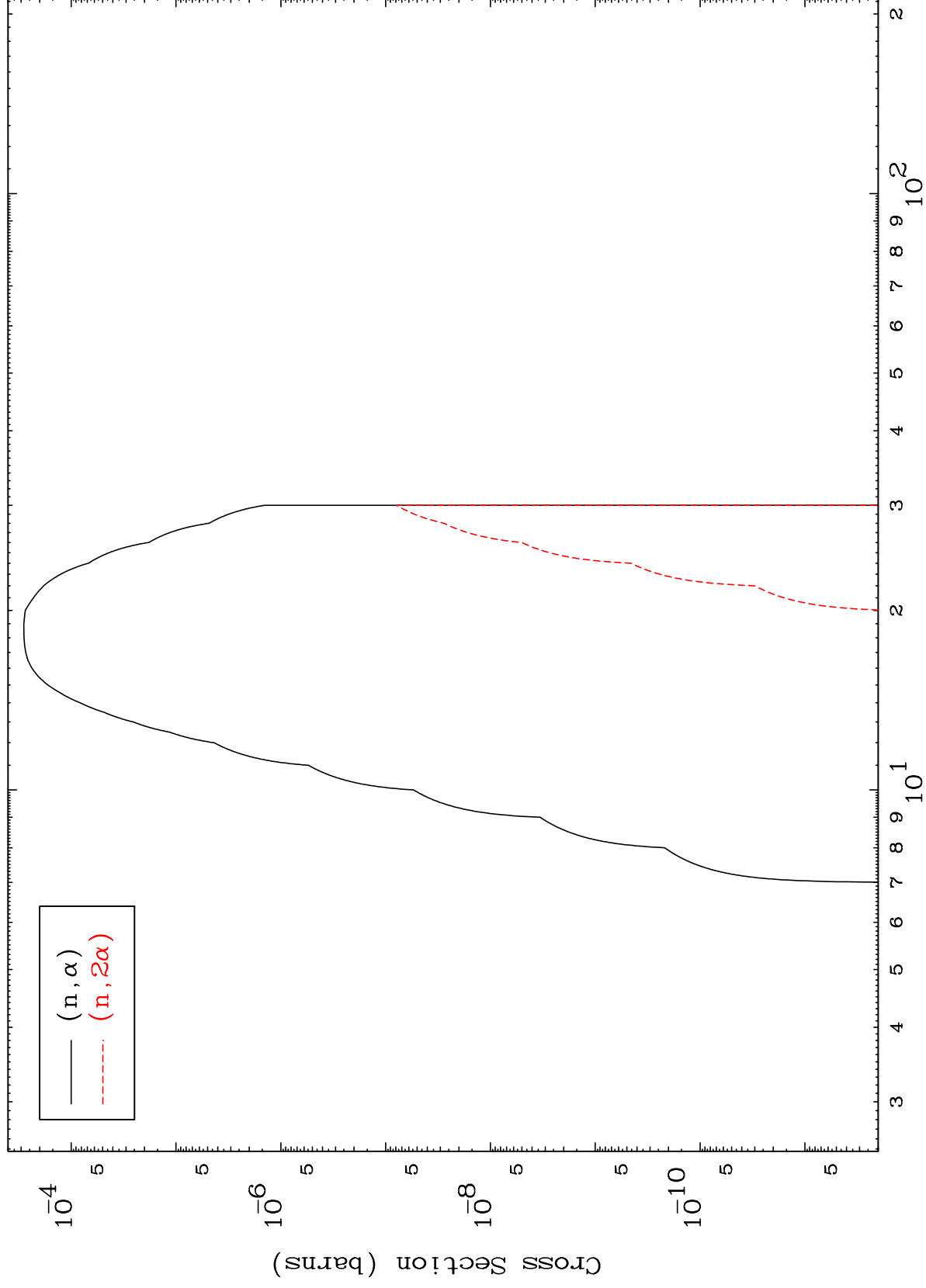
Incident Energy (MeV)

45-Rh-102m

MAT 4523

(γ, α) Levels
0 Kelvin Cross Sections

45-Rh-102m



11

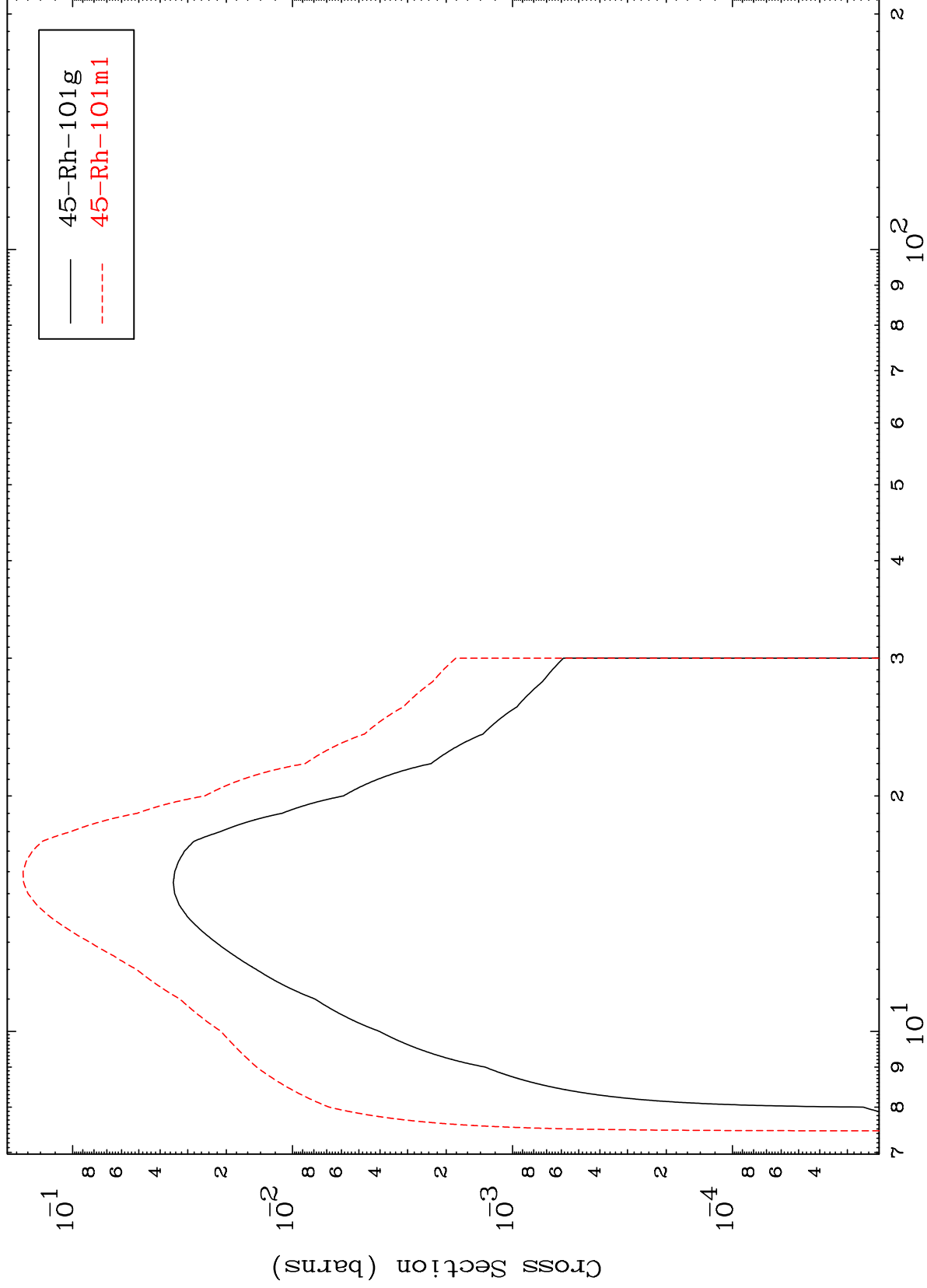
Incident Energy (MeV)

45-Rh-102m

MAT 4523

45-Rh-102m

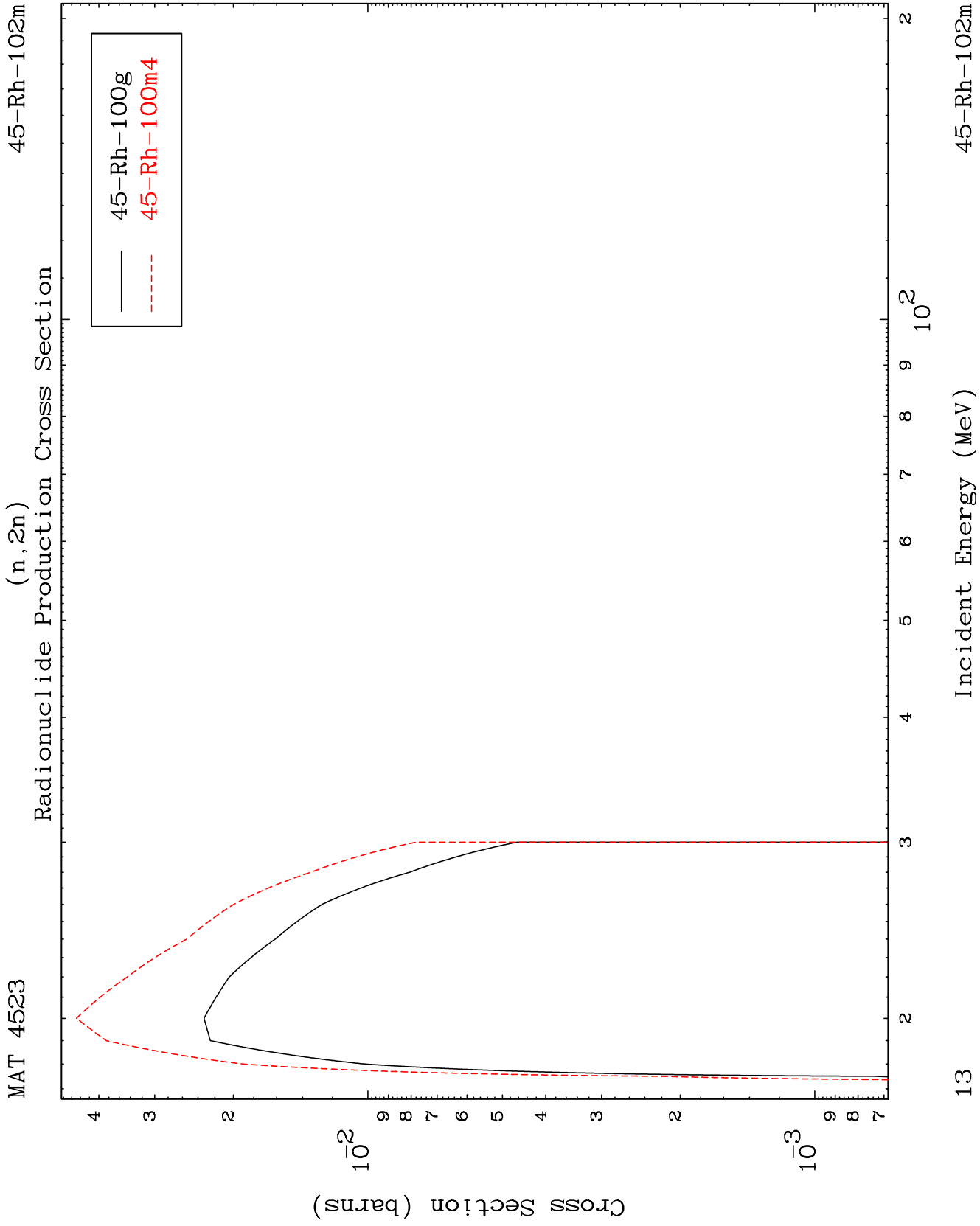
Inelastic
Radionuclide Production Cross Section

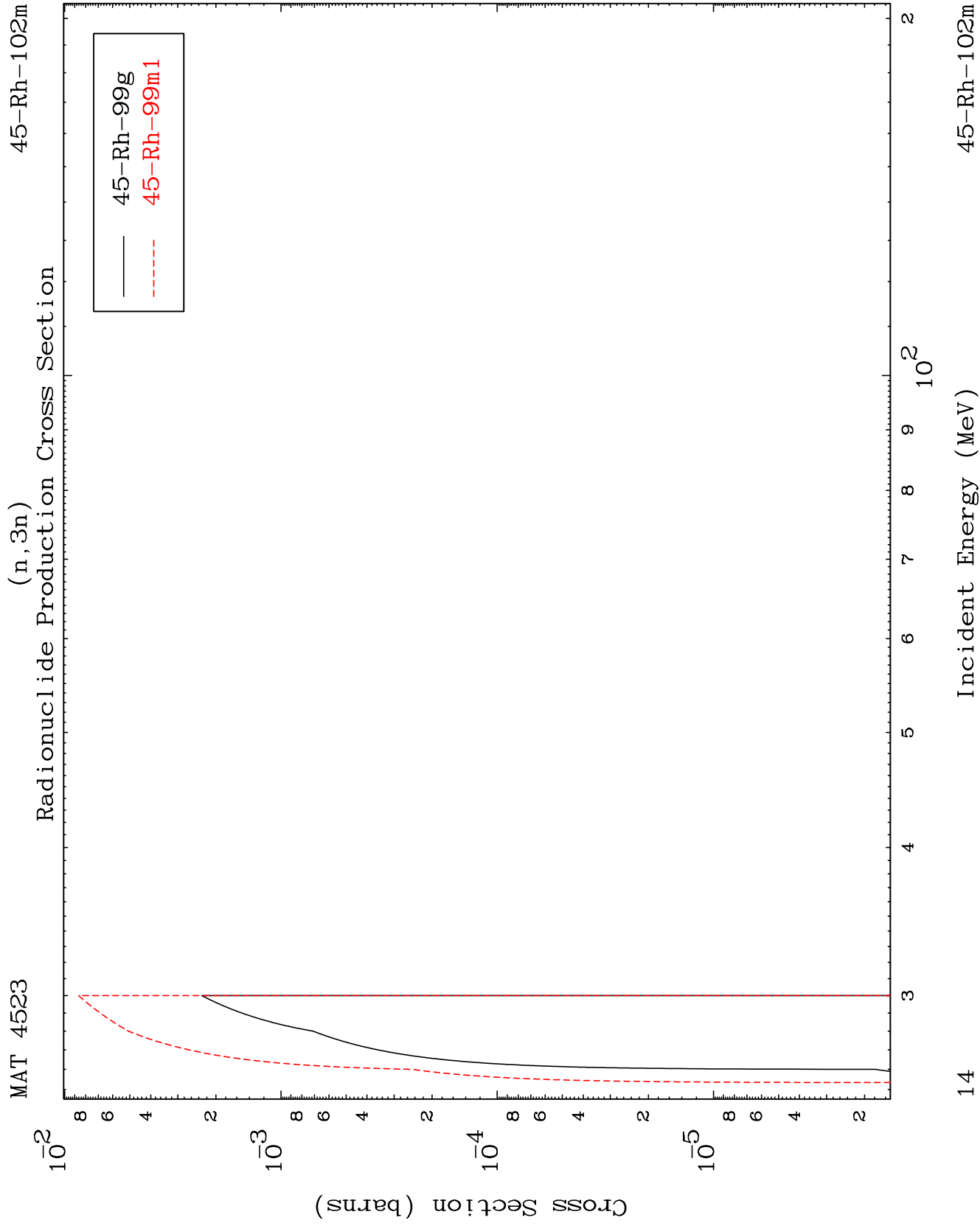


45-Rh-102m

Incident Energy (MeV)

12



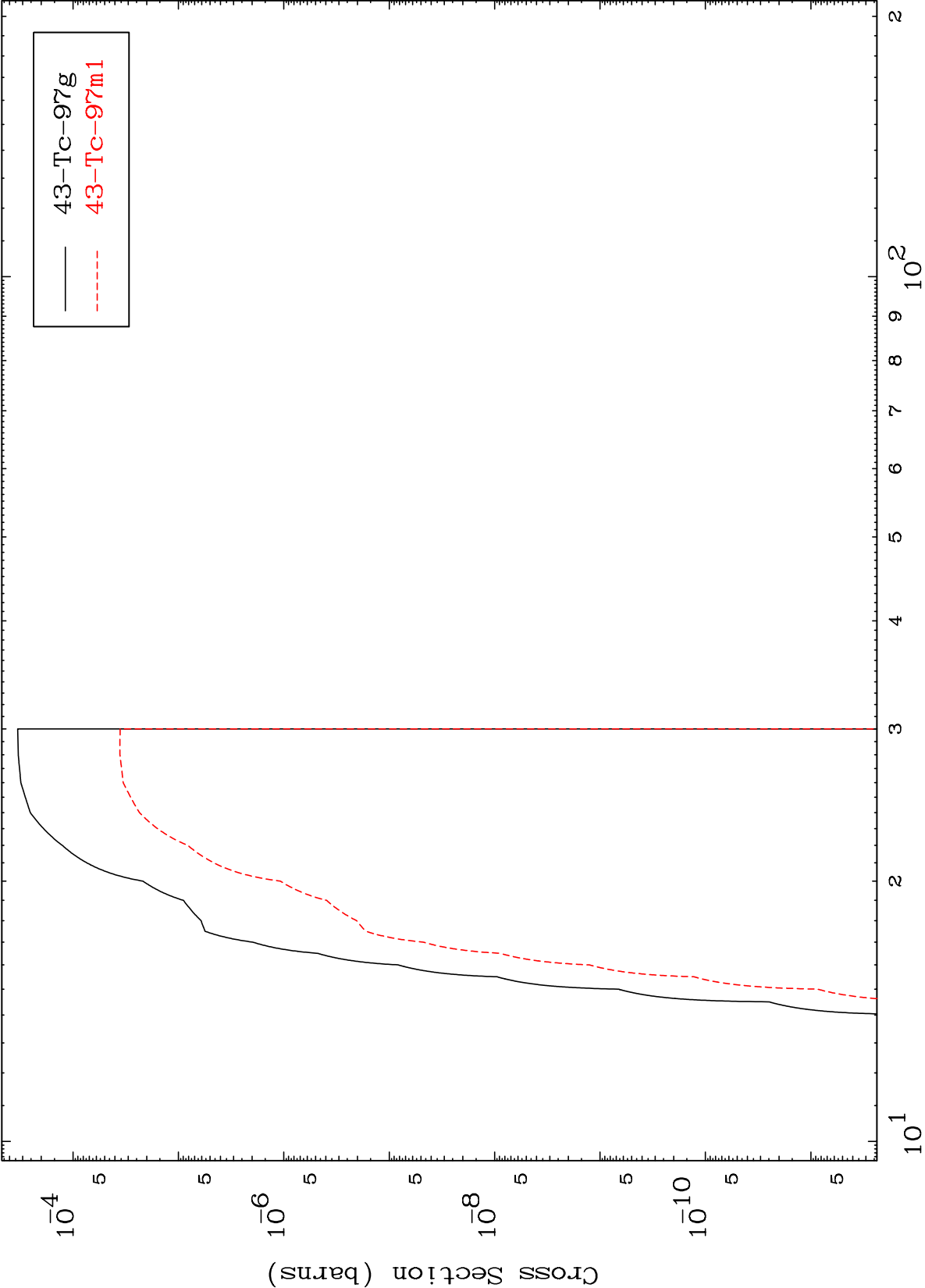


MAT 4523

$(n,n') \alpha$

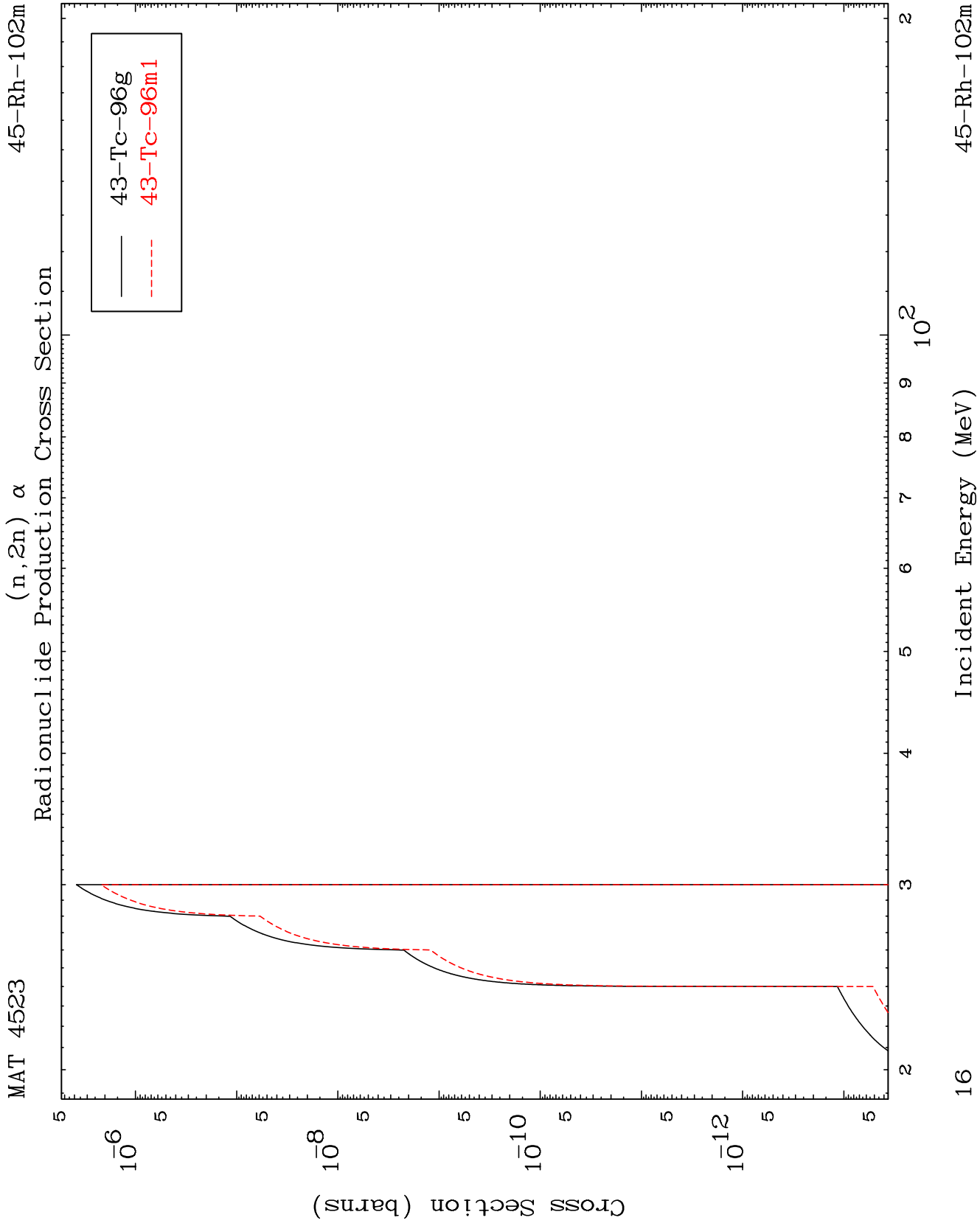
45-Rh-102m

Radionuclide Production Cross Section

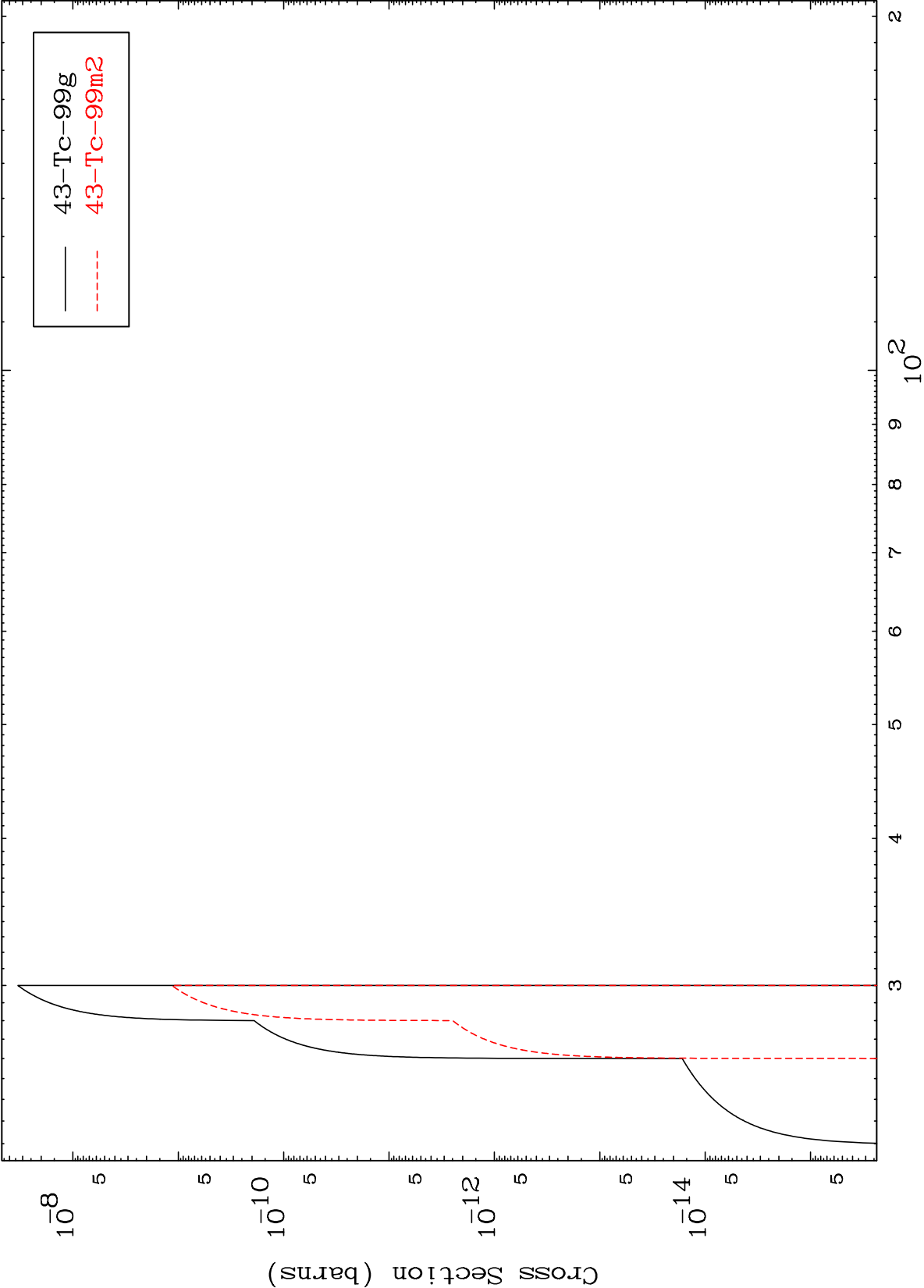


Incident Energy (MeV)

45-Rh-102m



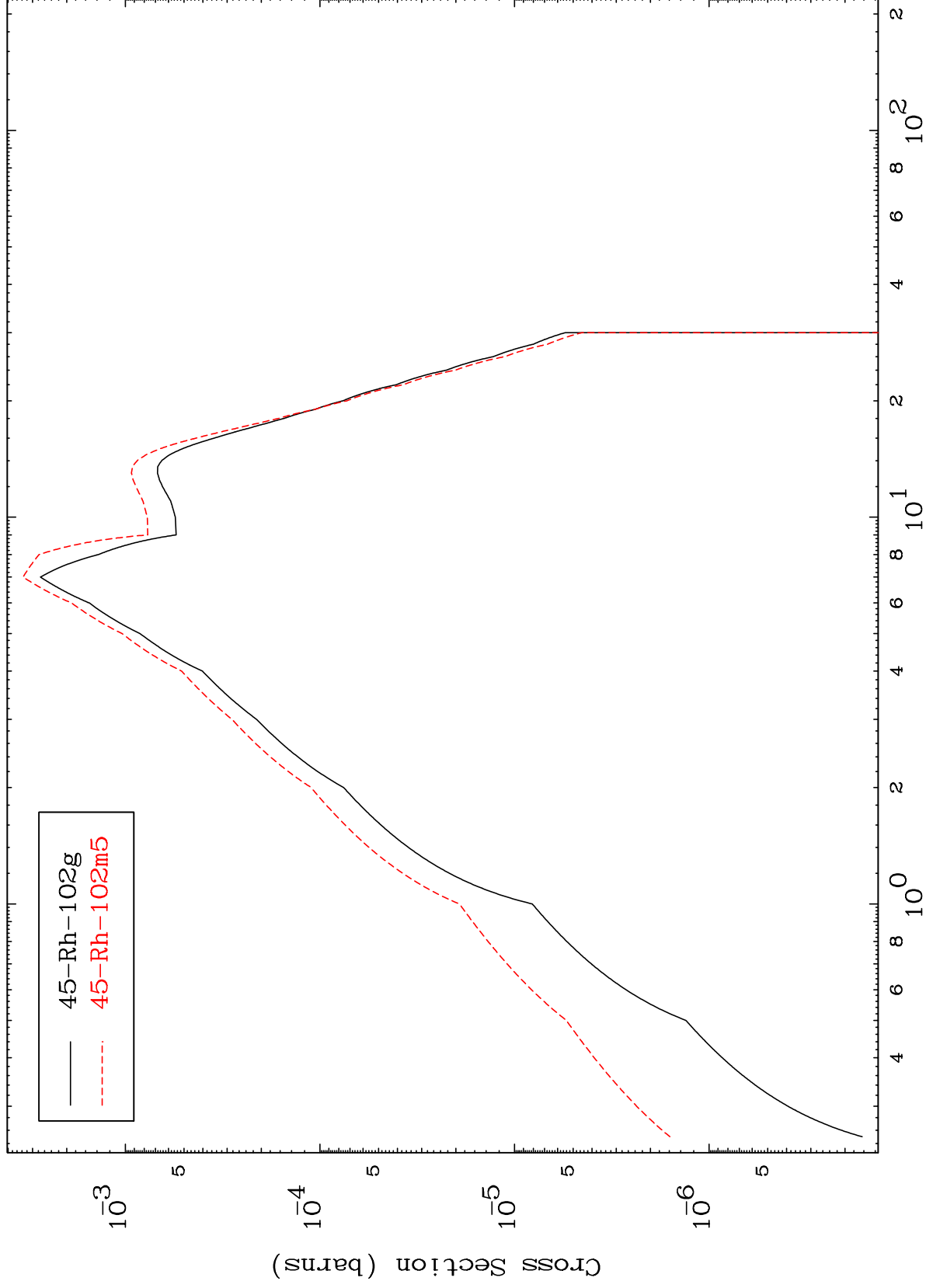
(n,2n) p
Radionuclide Production Cross Section



MAT 4523

45-Rh-102m

Radionuclide Production Cross Section
(n, γ)



18

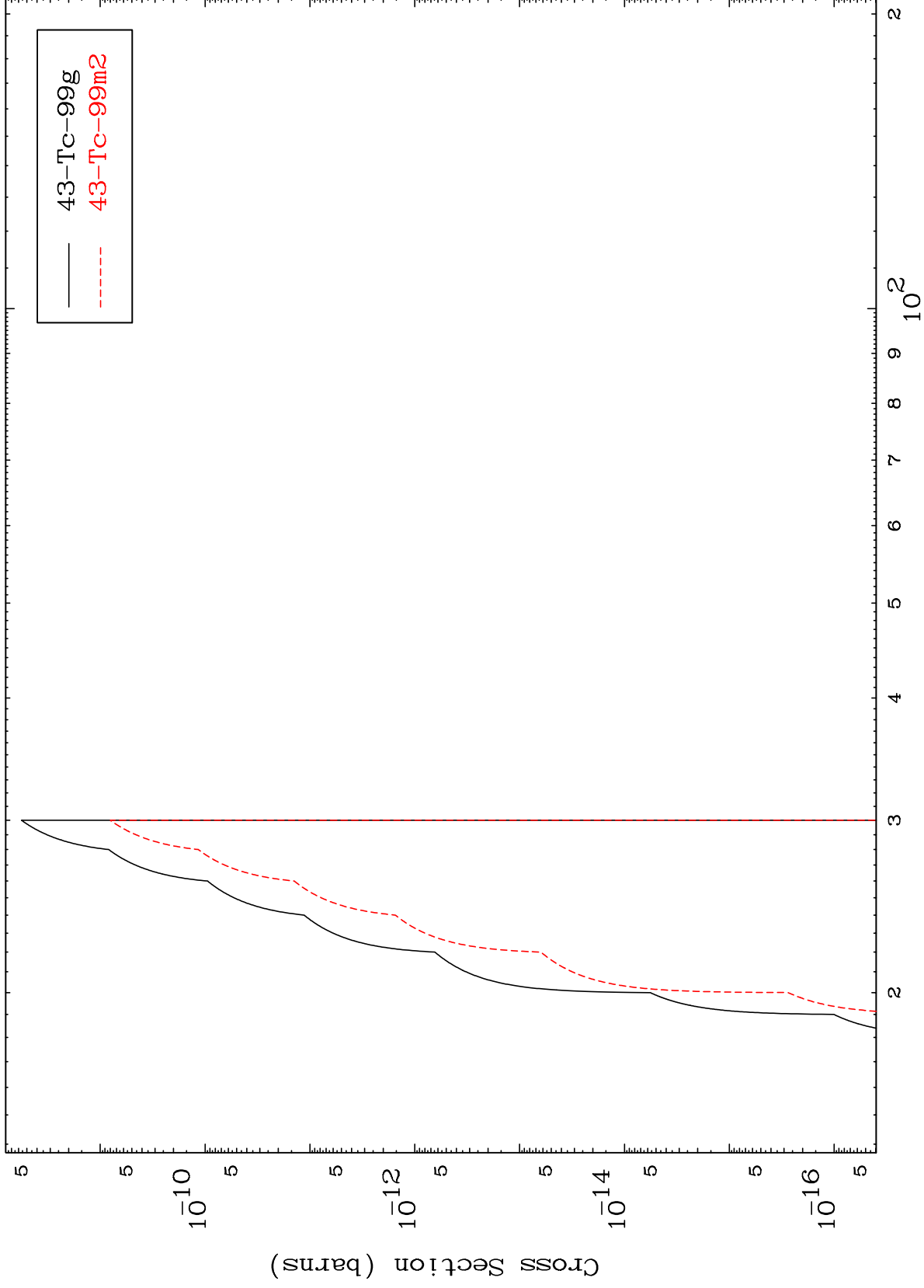
Incident Energy (MeV)

45-Rh-102m

MAT 4523

45-Rh-102m

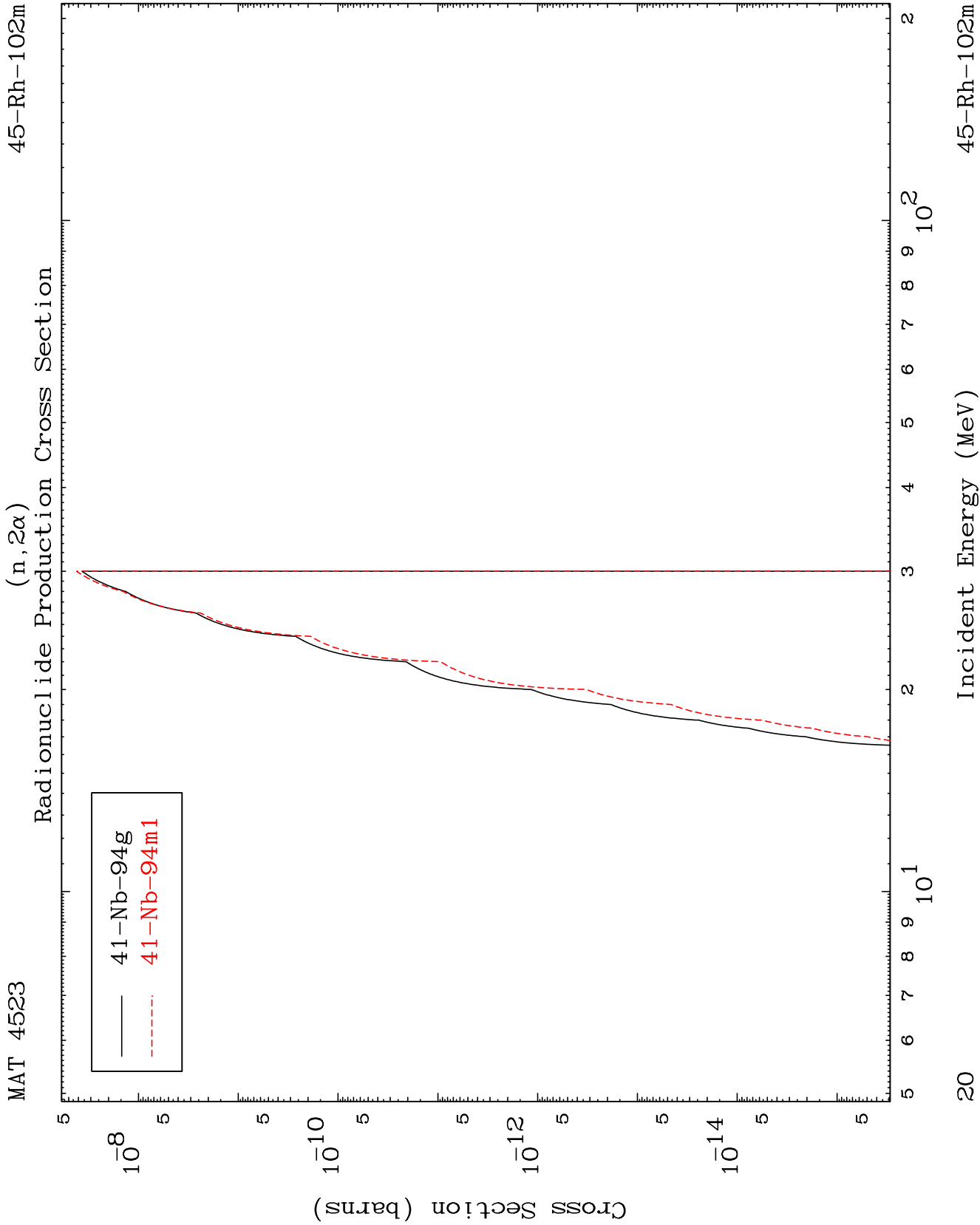
(n,He-3)
Radionuclide Production Cross Section



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Incident Energy (MeV)

45-Rh-102m



Radionuclide Production Cross Section

