

Program EVALPLOT
(Version 2021-1)

by

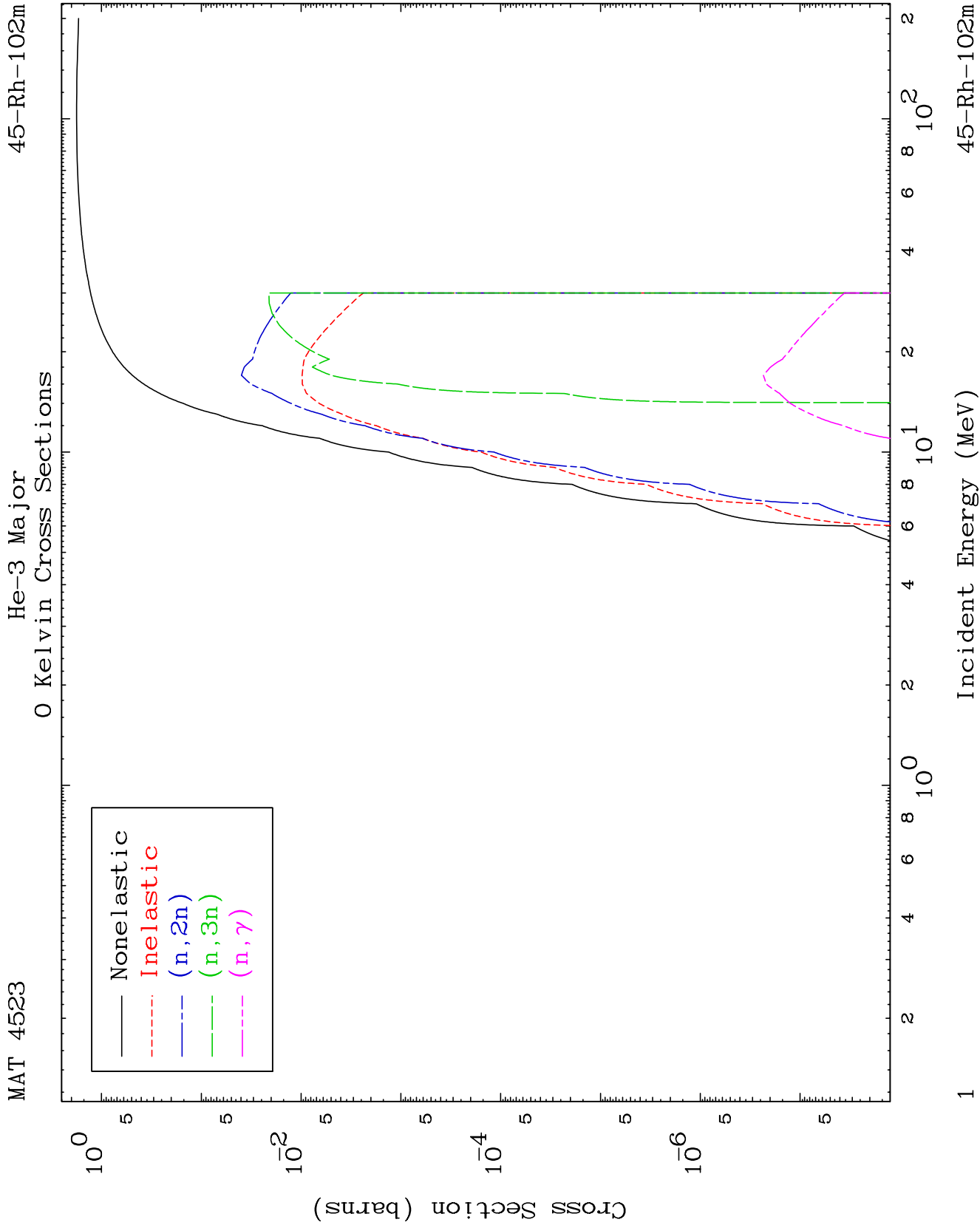
Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

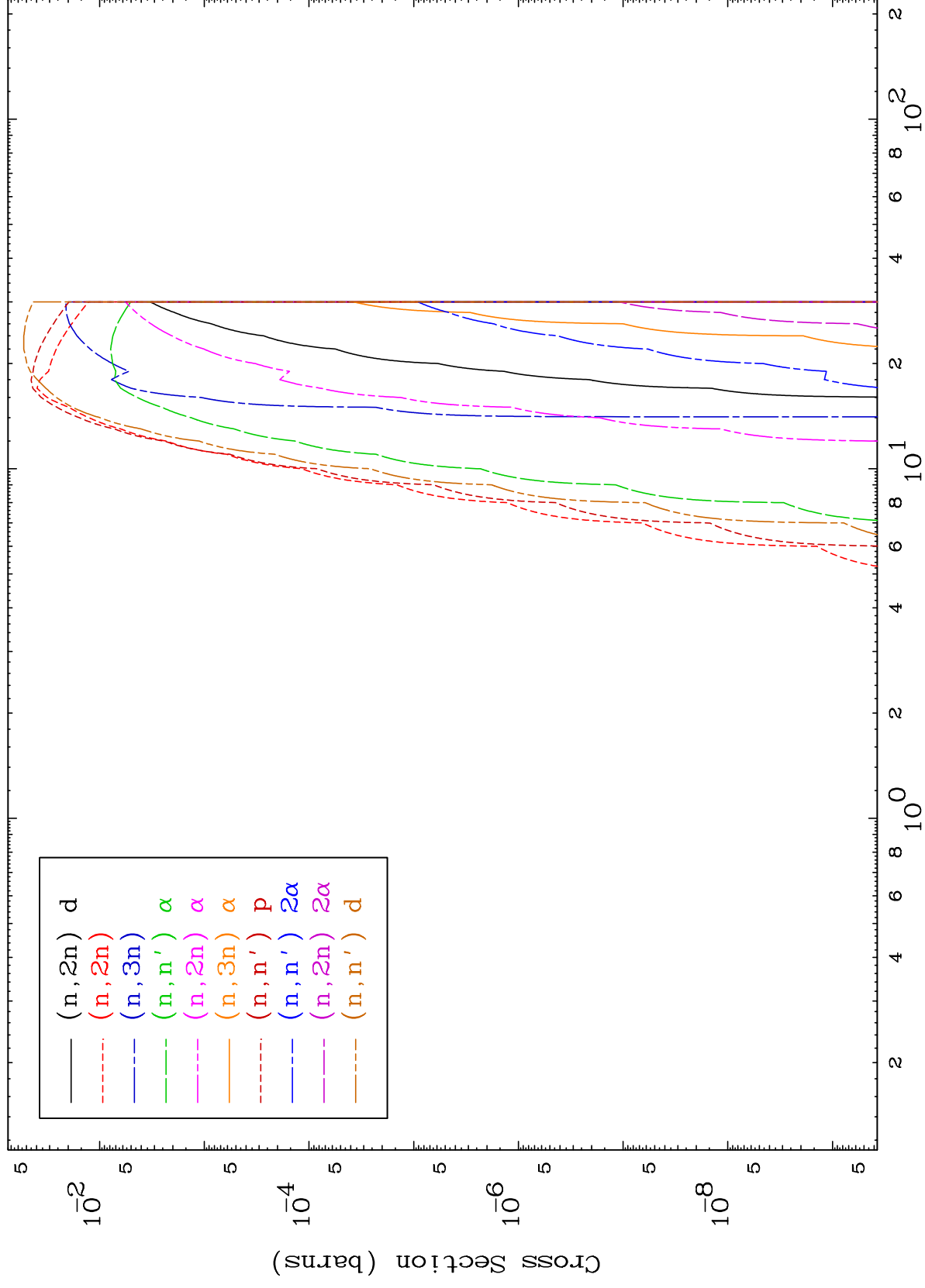
Press Mouse Button to Start



MAT 4523

He-3 Neutron Absorption 0 Kelvin Cross Sections

45-Rh-102m



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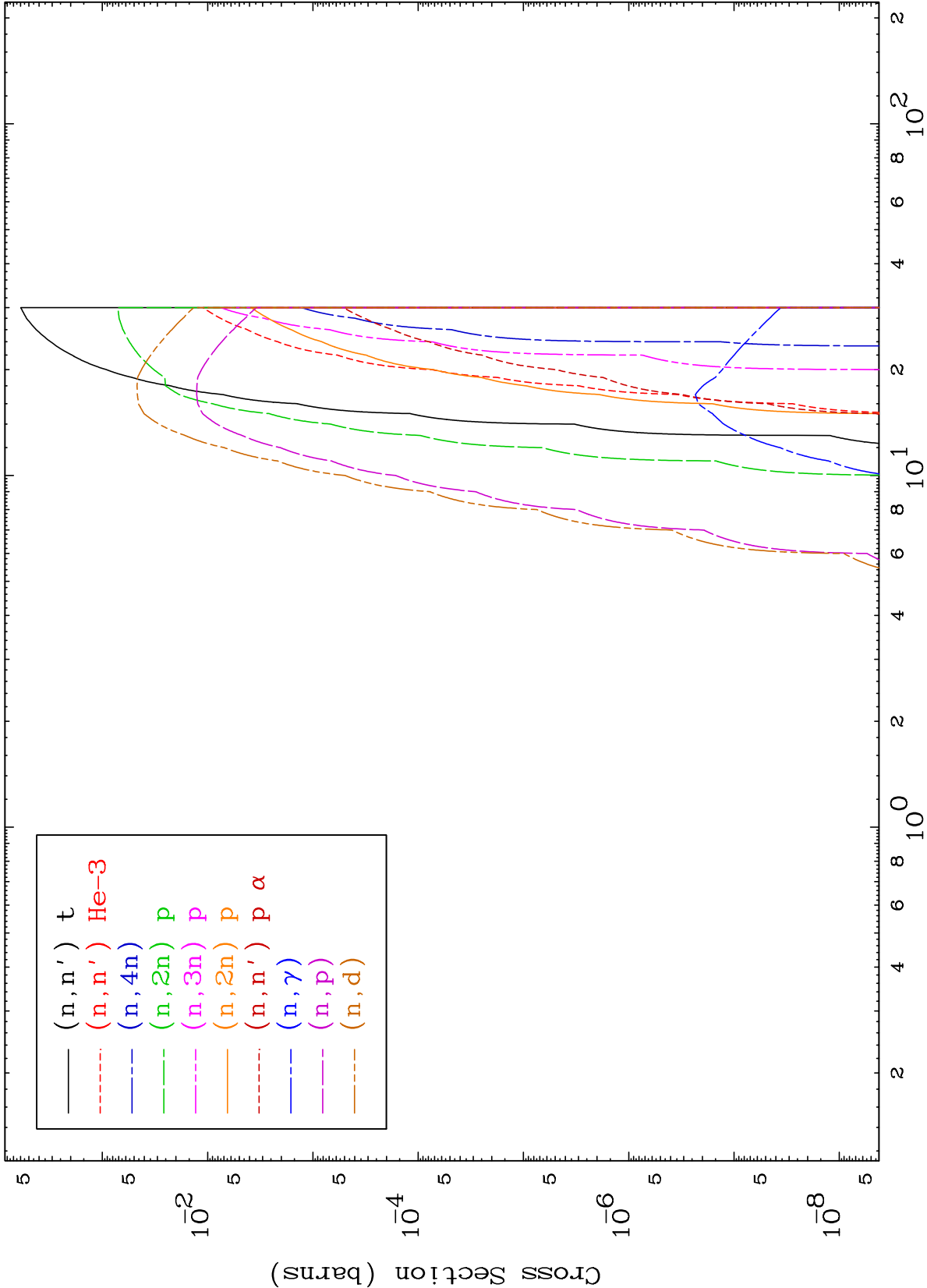
Incident Energy (MeV)

45-Rh-102m

MAT 4523

He-3 Neutron Absorption
0 Kelvin Cross Sections

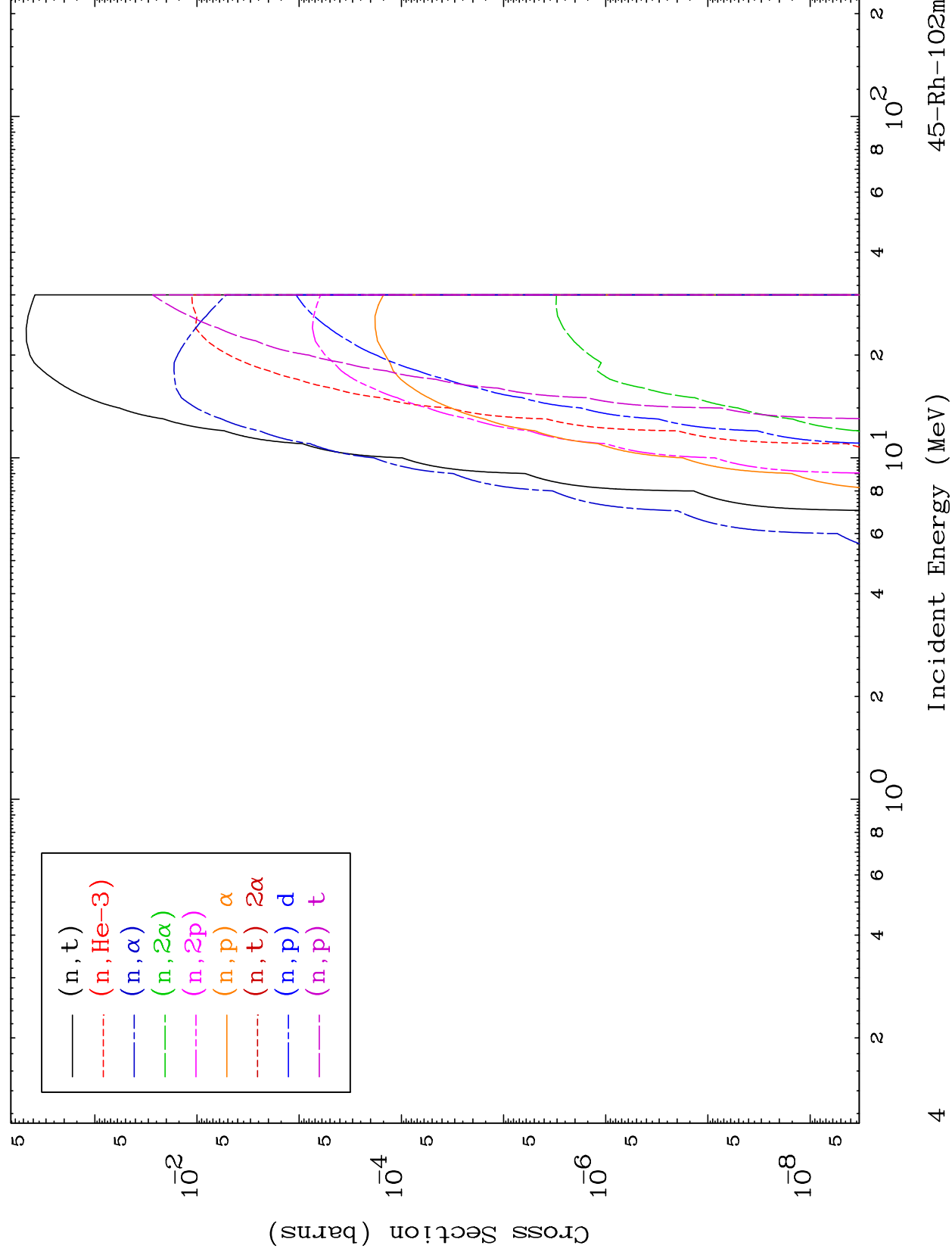
45-Rh-102m



MAT 4523

He-3 Neutron Absorption 0 Kelvin Cross Sections

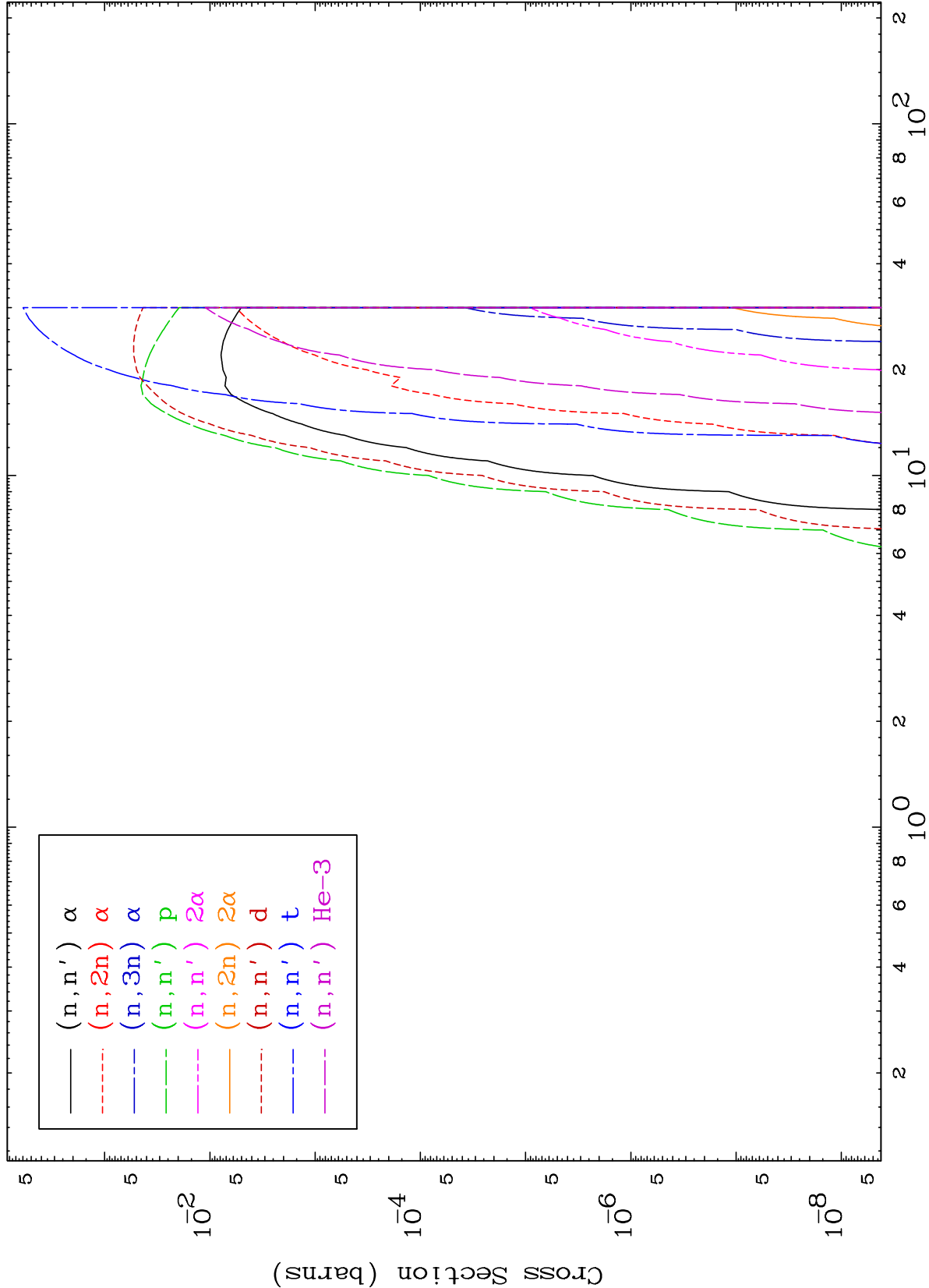
45-Rh-102m

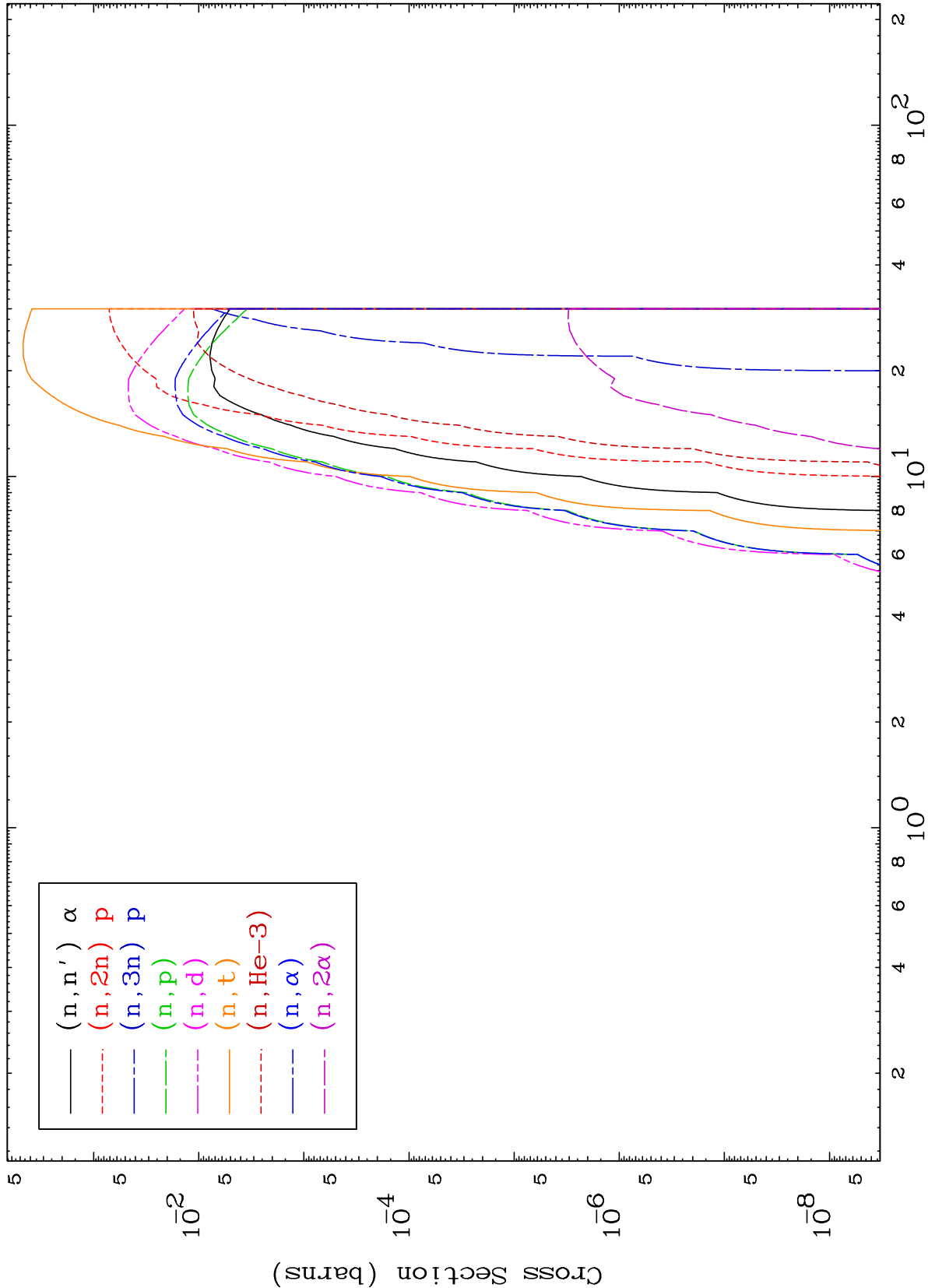


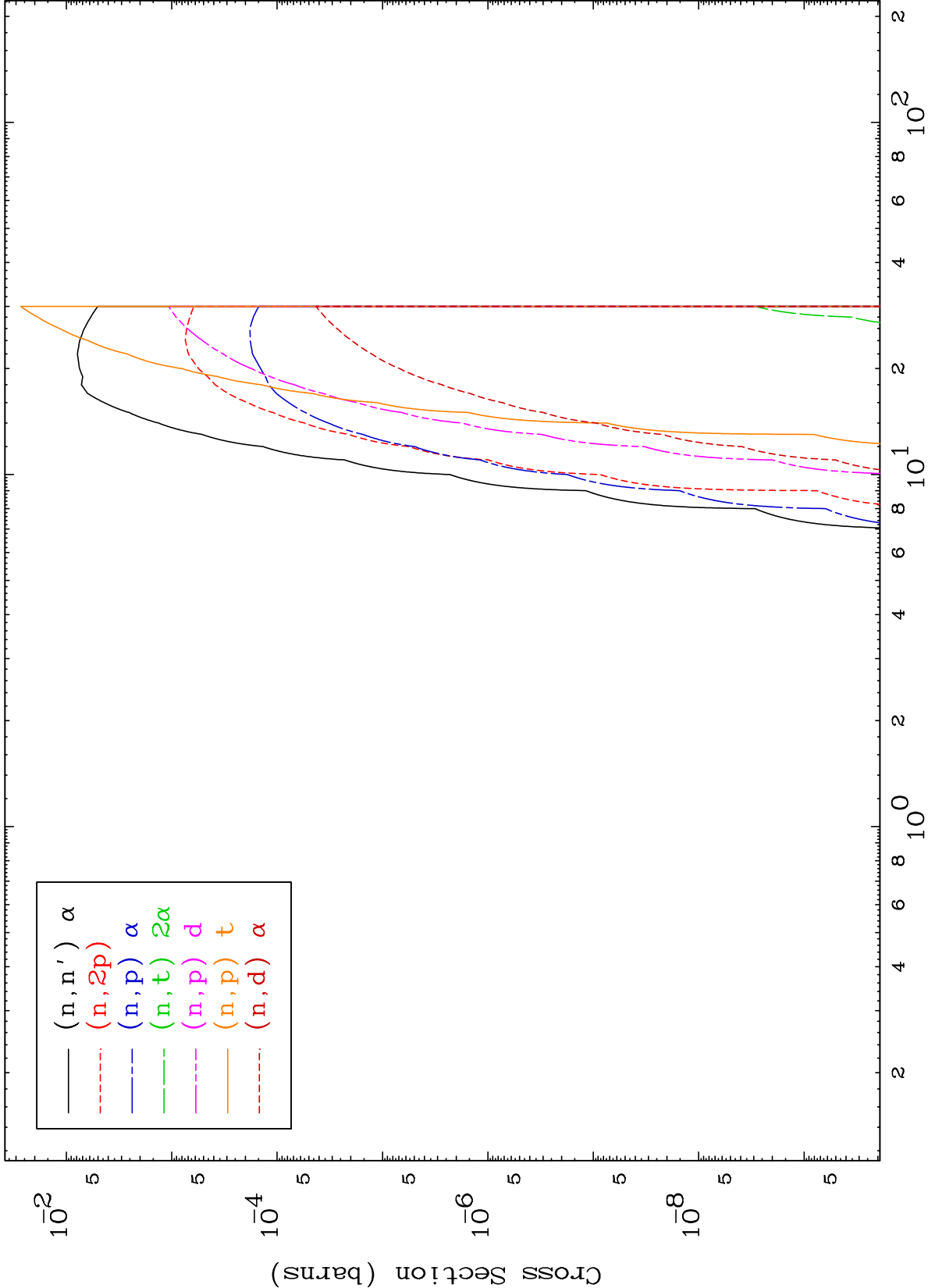
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He-3 Charged Particle
0 Kelvin Cross Sections

45-Rh-102m



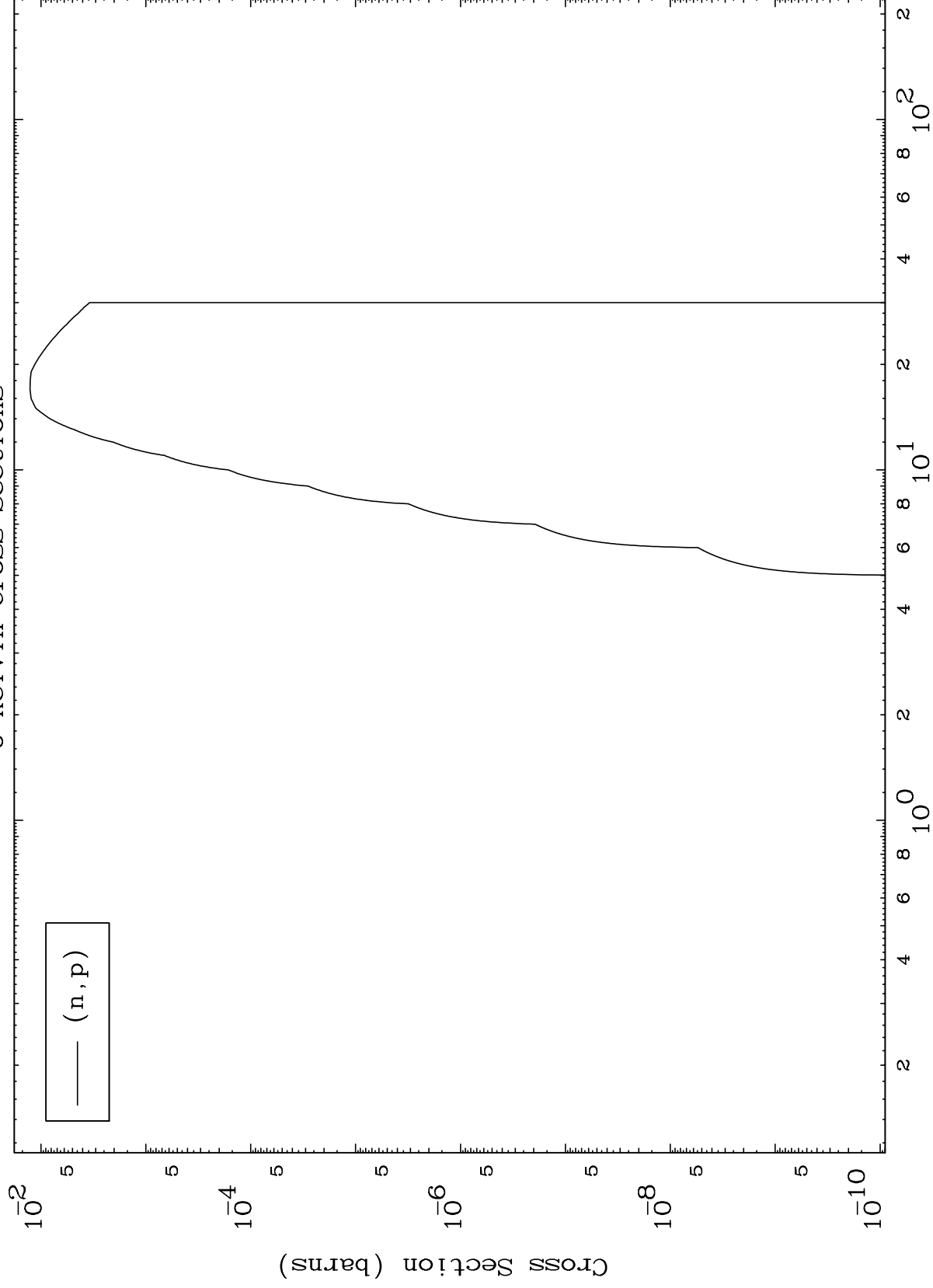




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45-Rh-102m

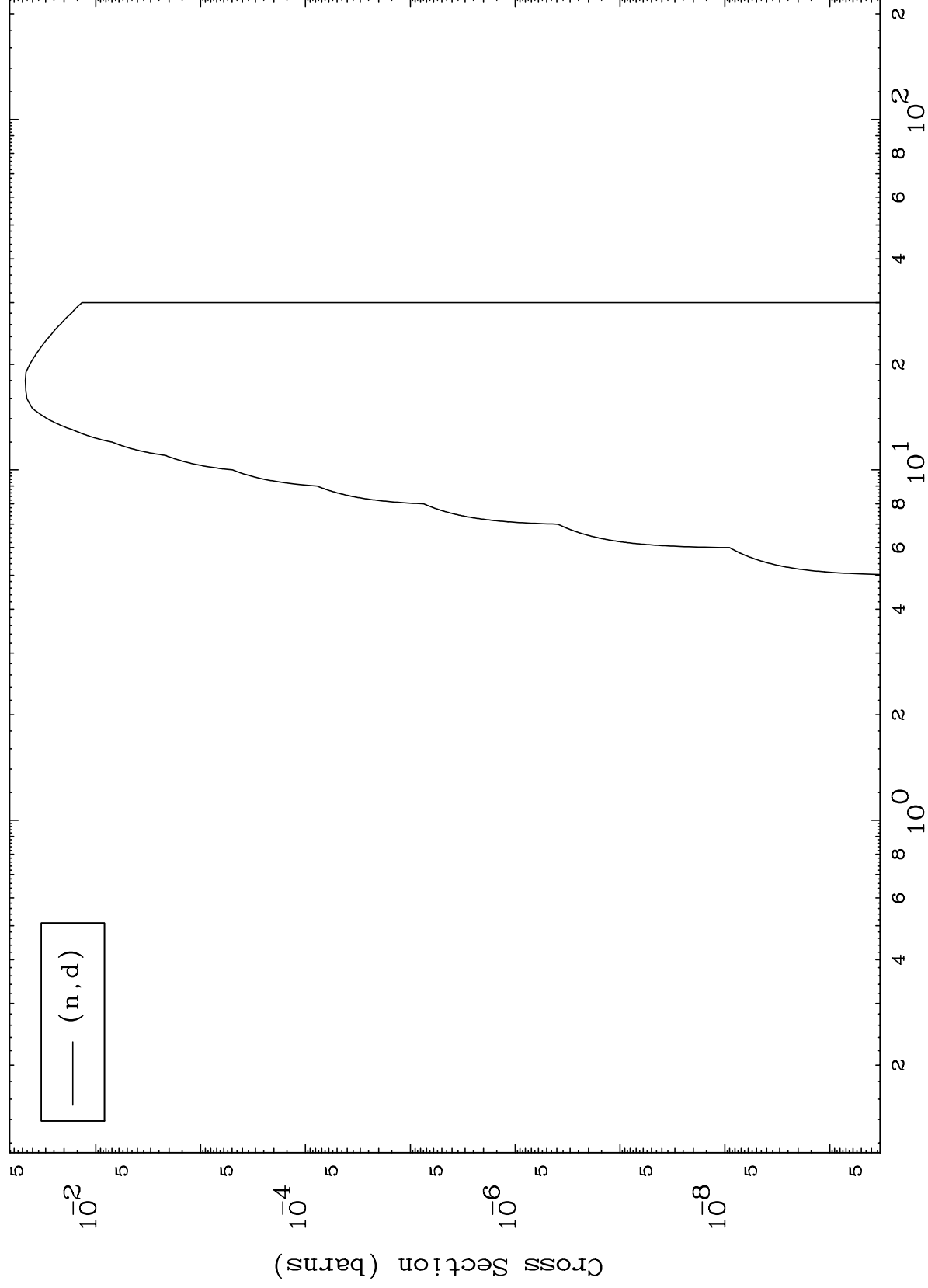
(He-3,p) Levels
0 Kelvin Cross Sections



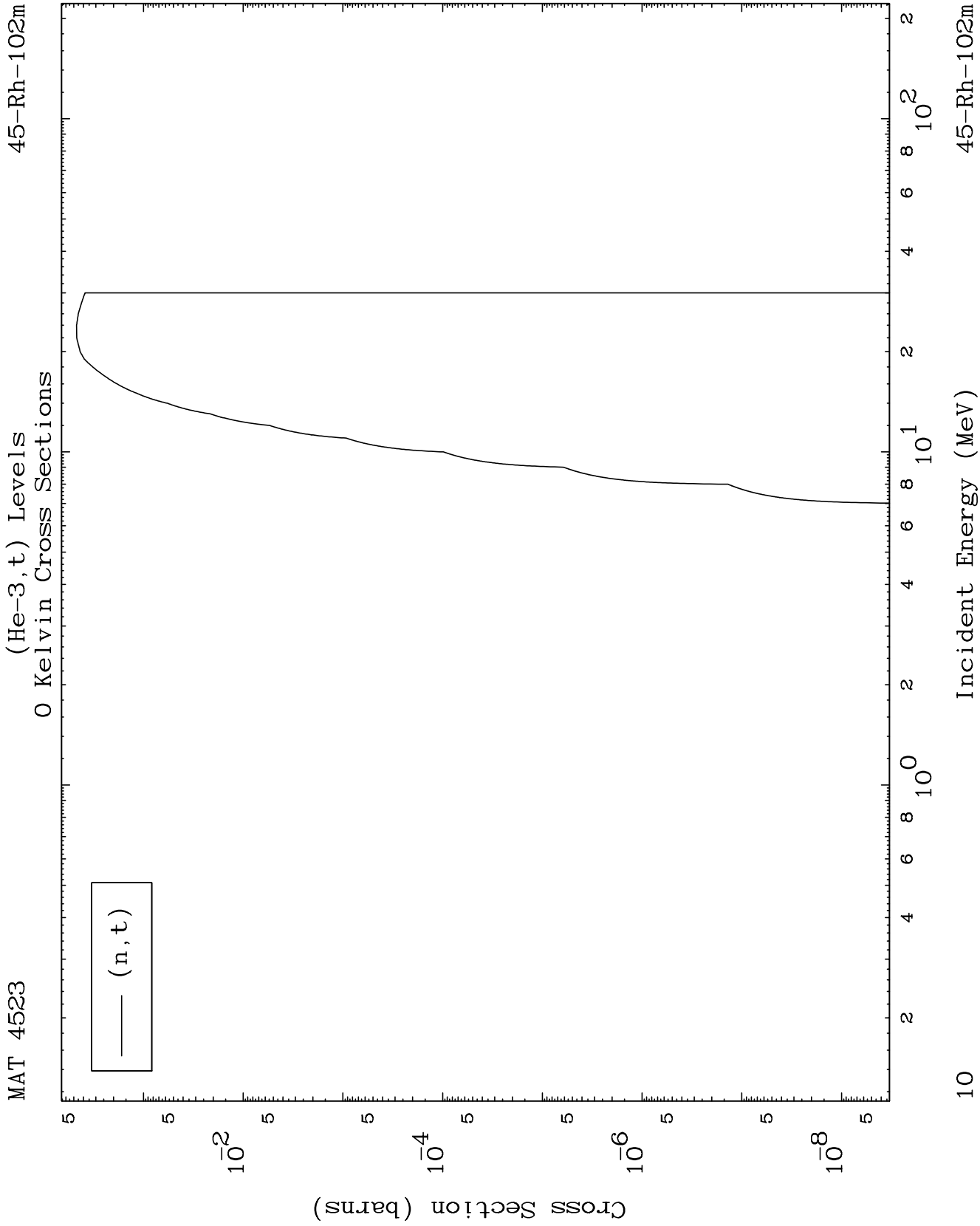
MAT 4523

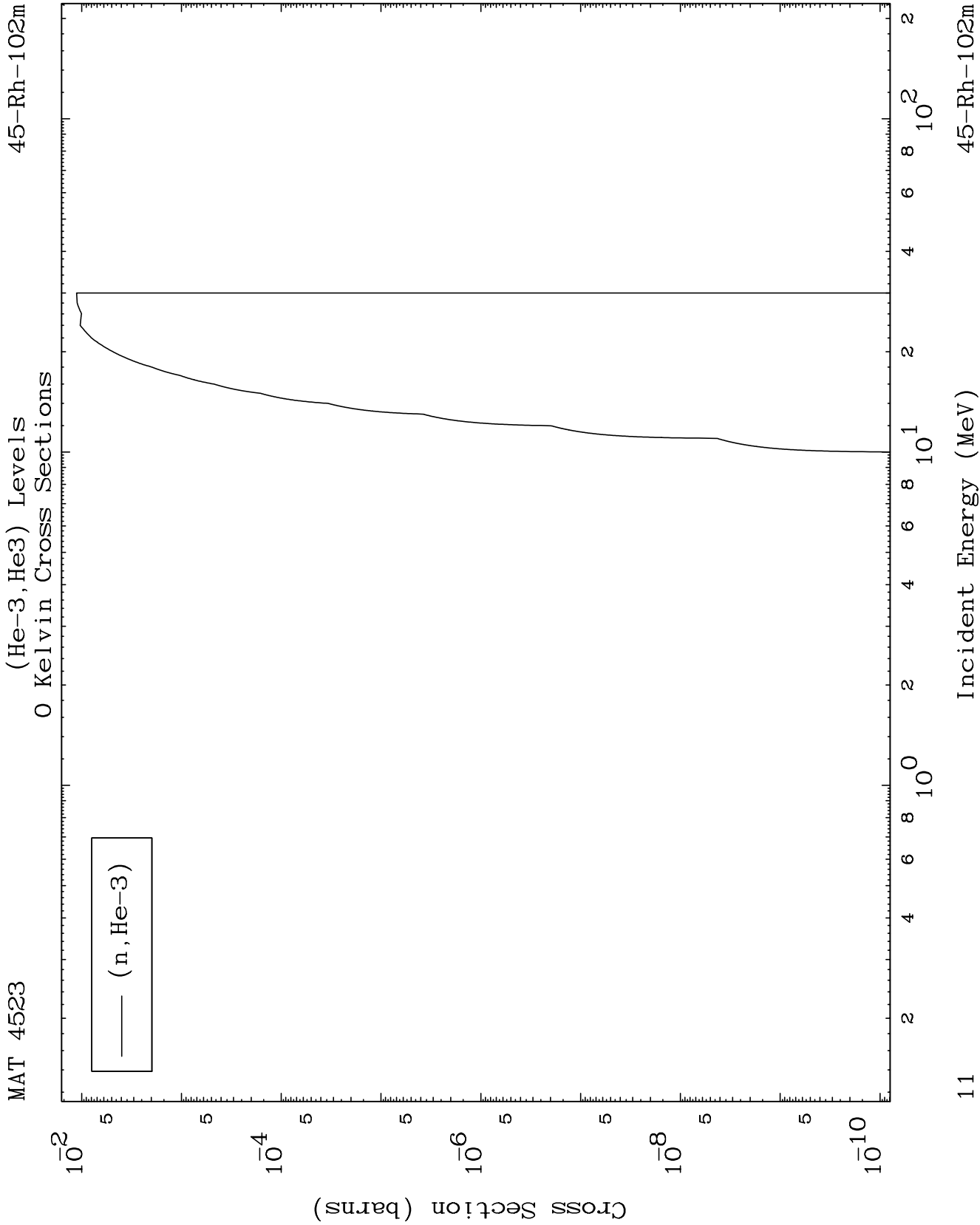
45-Rh-102m

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



— (n,d)



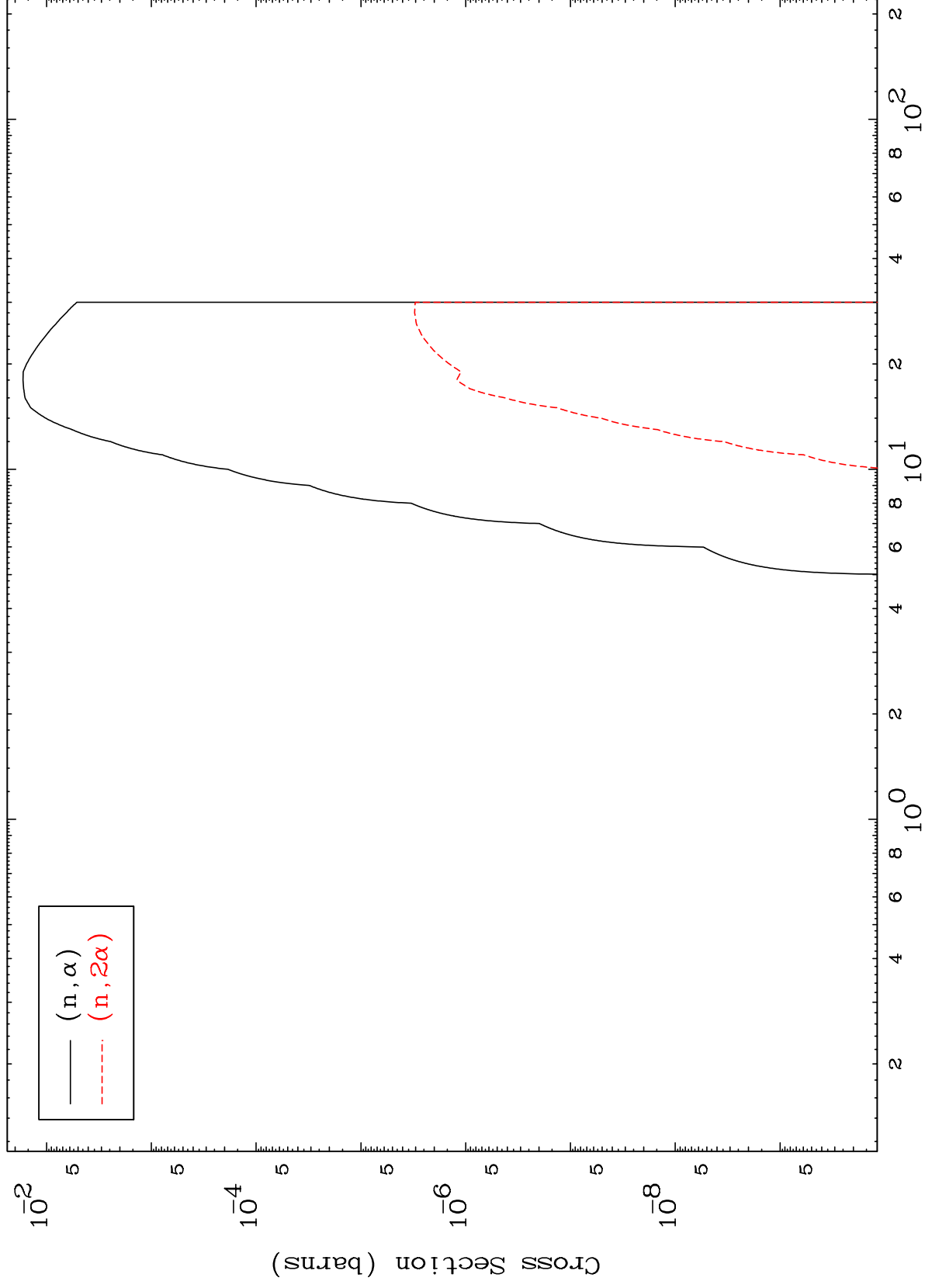


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(He-3, α) Levels

45-Rh-102m

0 Kelvin Cross Sections



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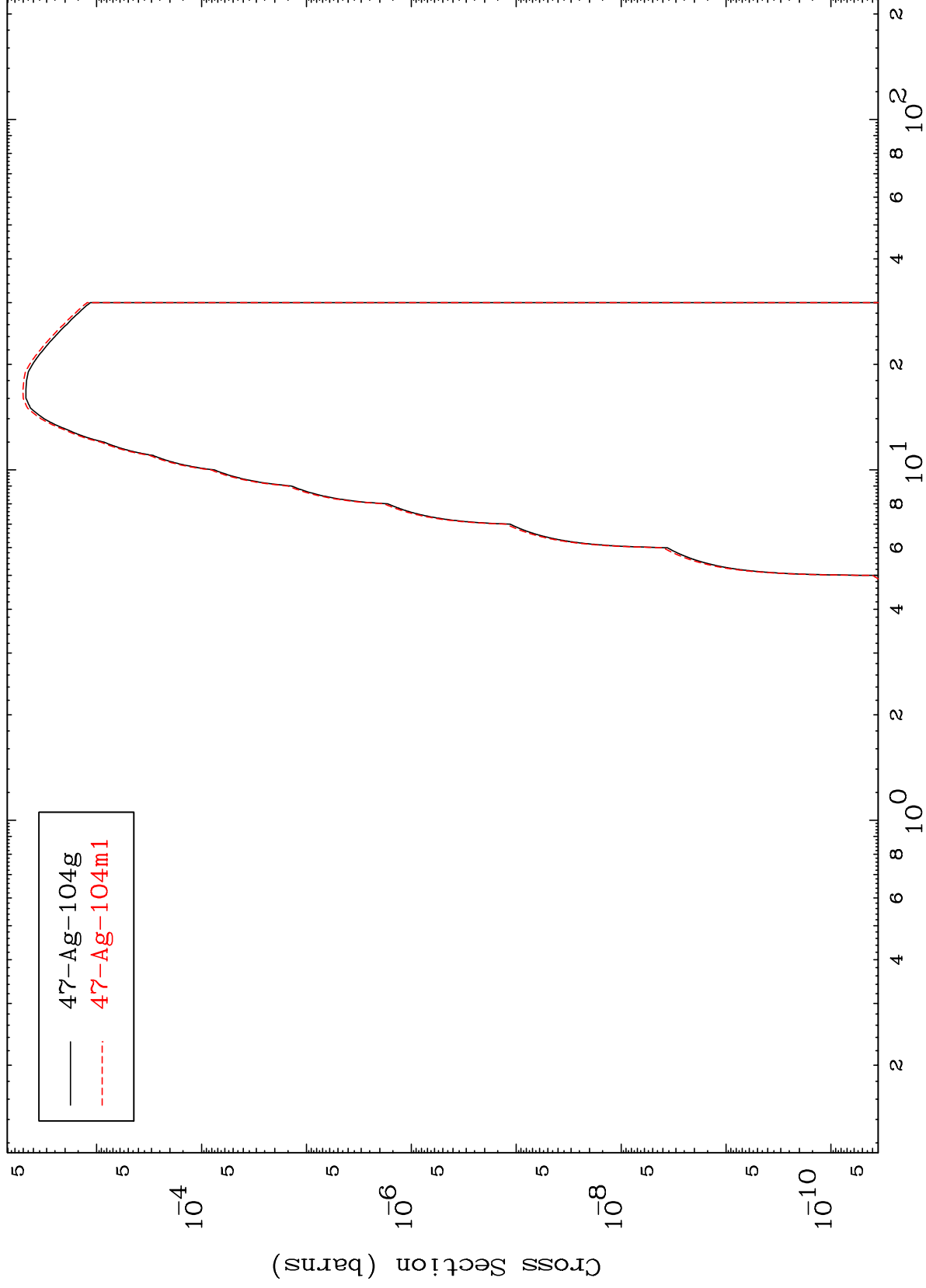
Incident Energy (MeV)

45-Rh-102m

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Radionuclide Production Cross Section

45-Rh-102m



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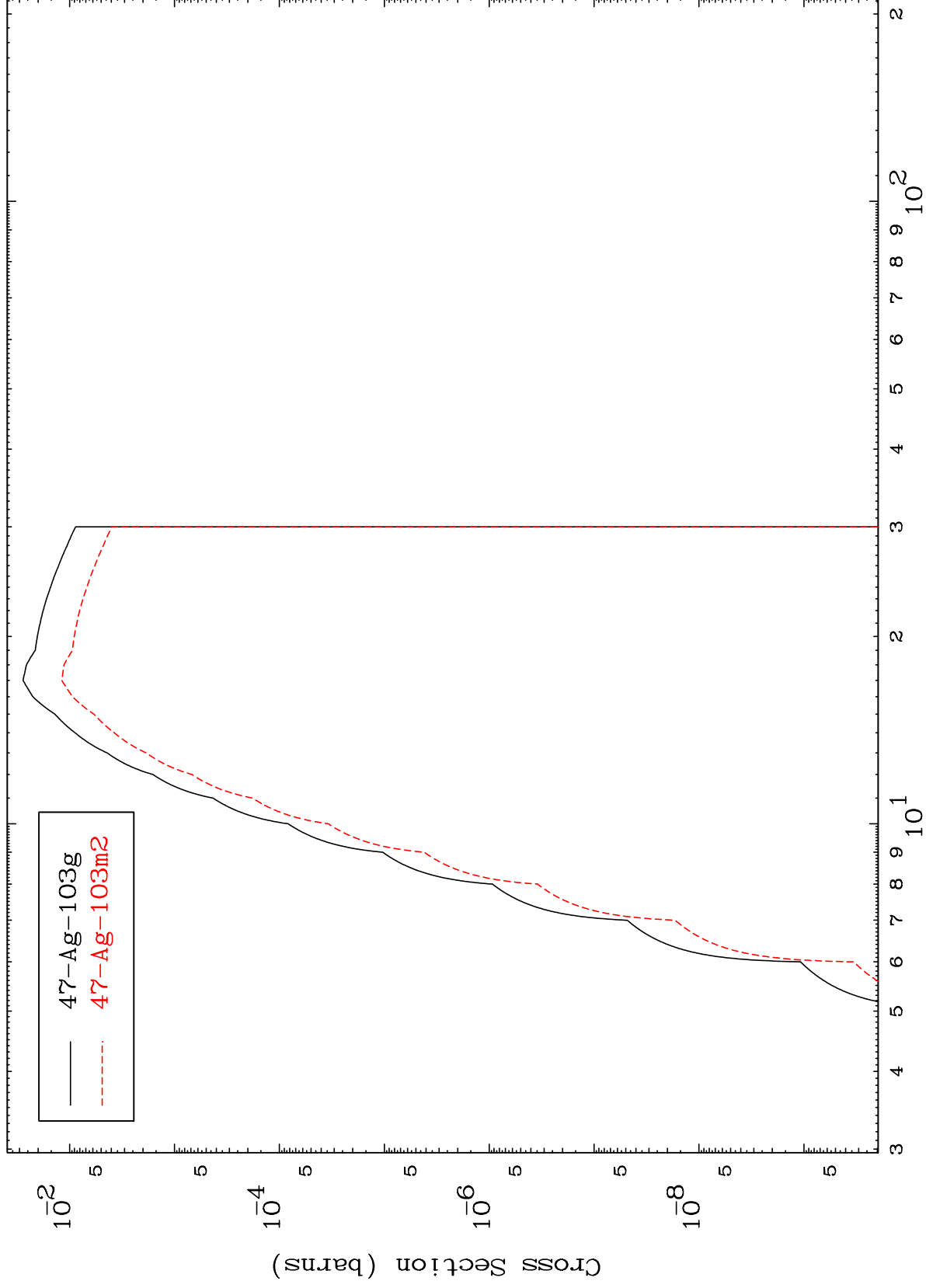
Incident Energy (MeV)

45-Rh-102m

MAT 4523

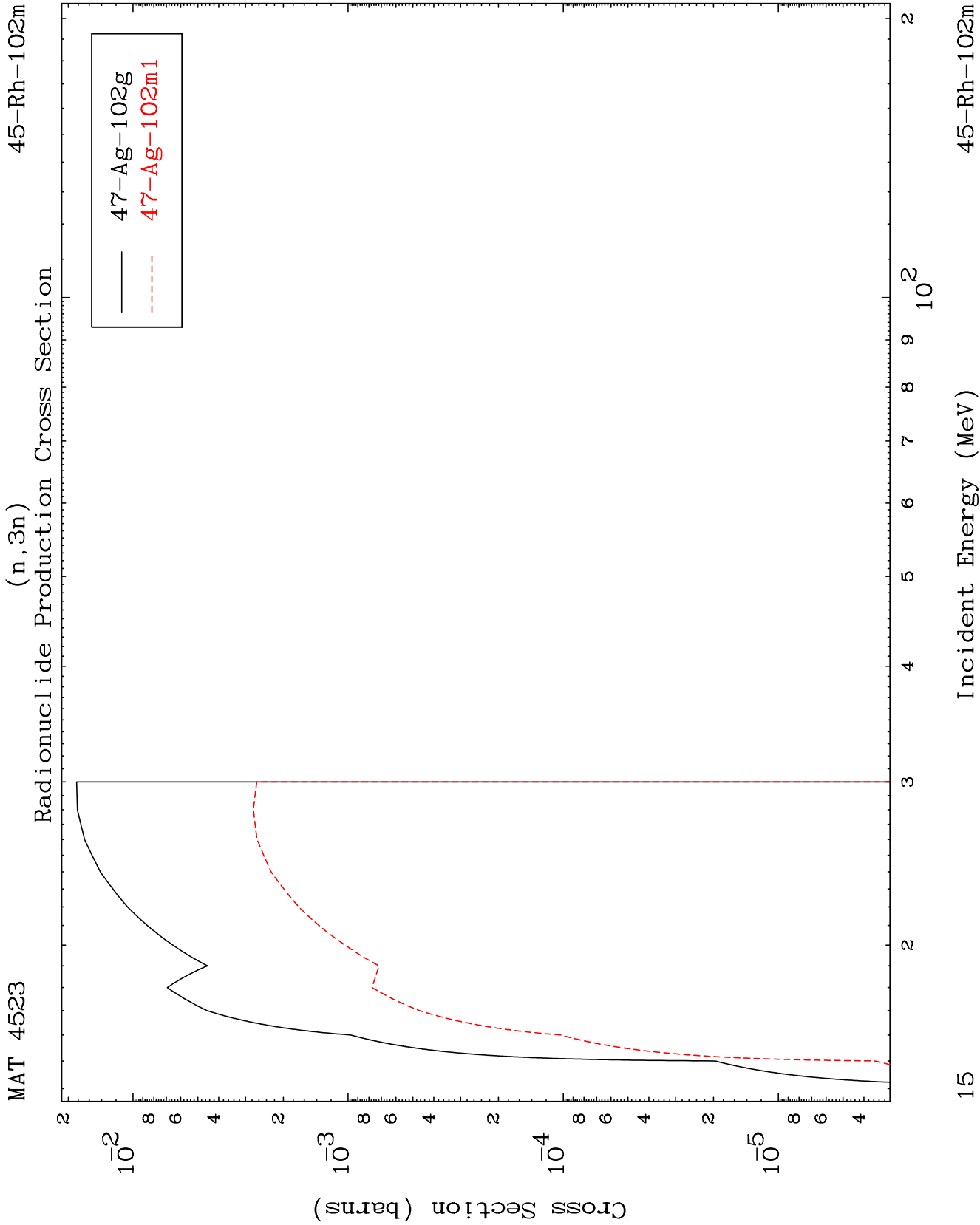
45-Rh-102m

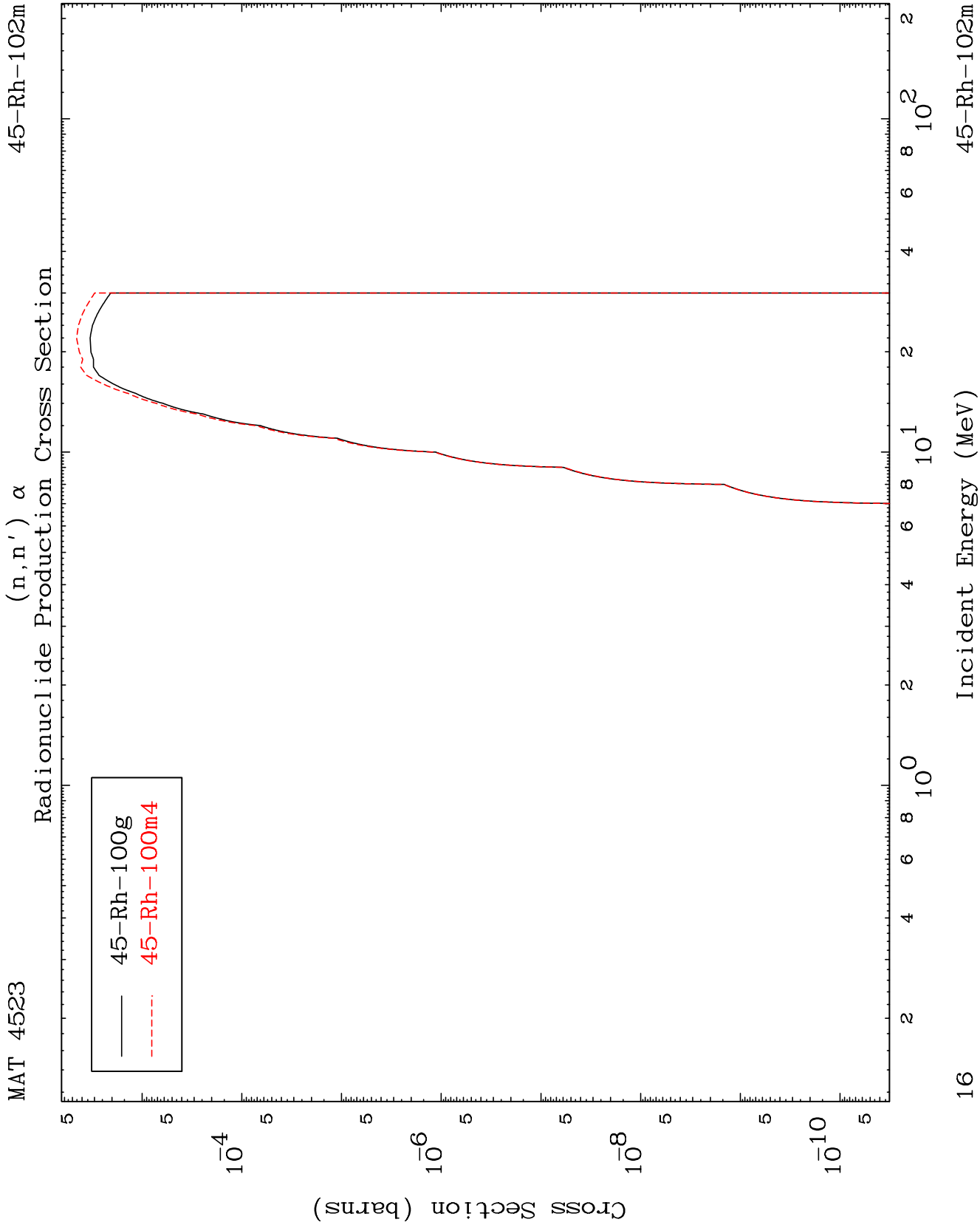
Radionuclide Production Cross Section

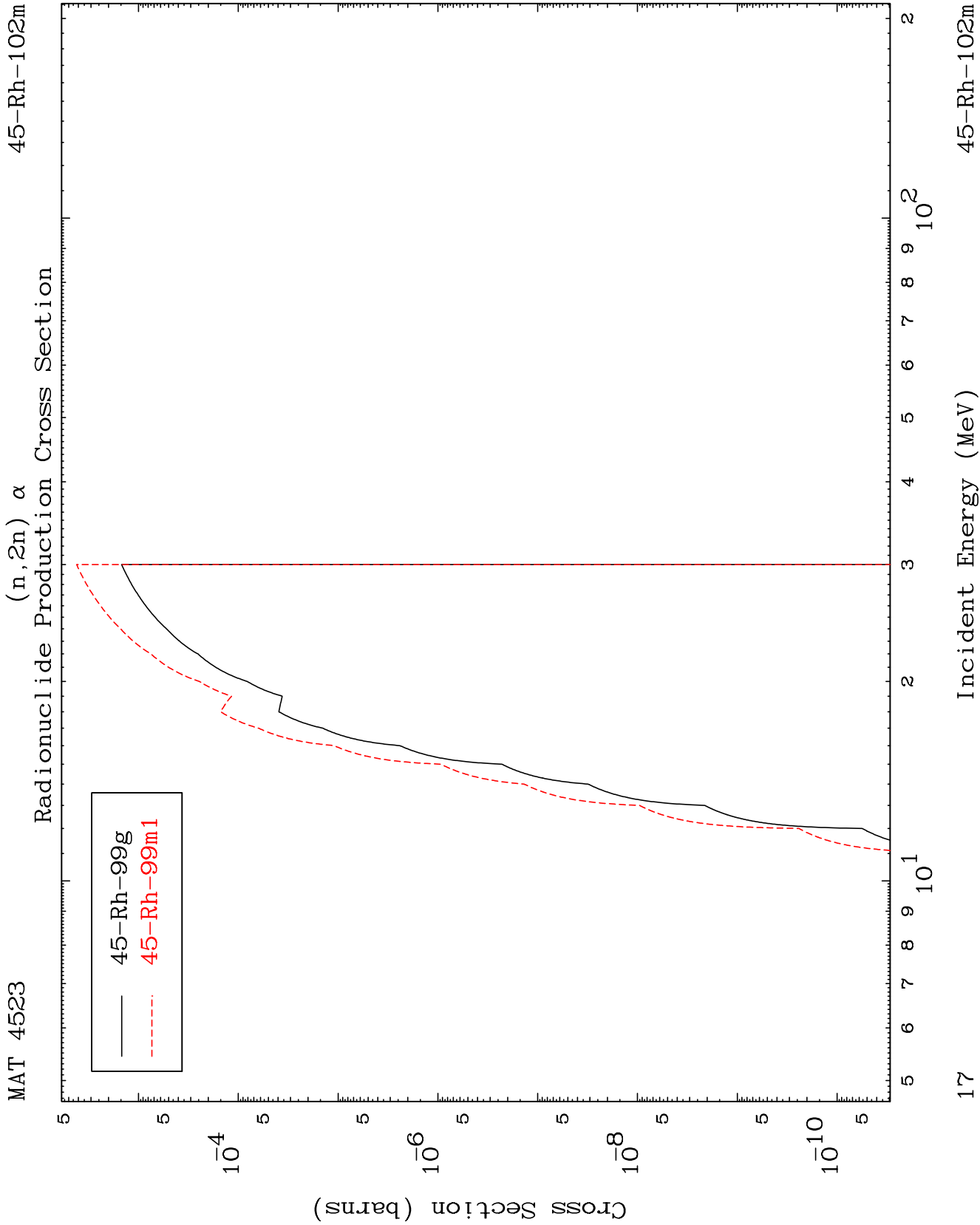


Incident Energy (MeV)

45-Rh-102m



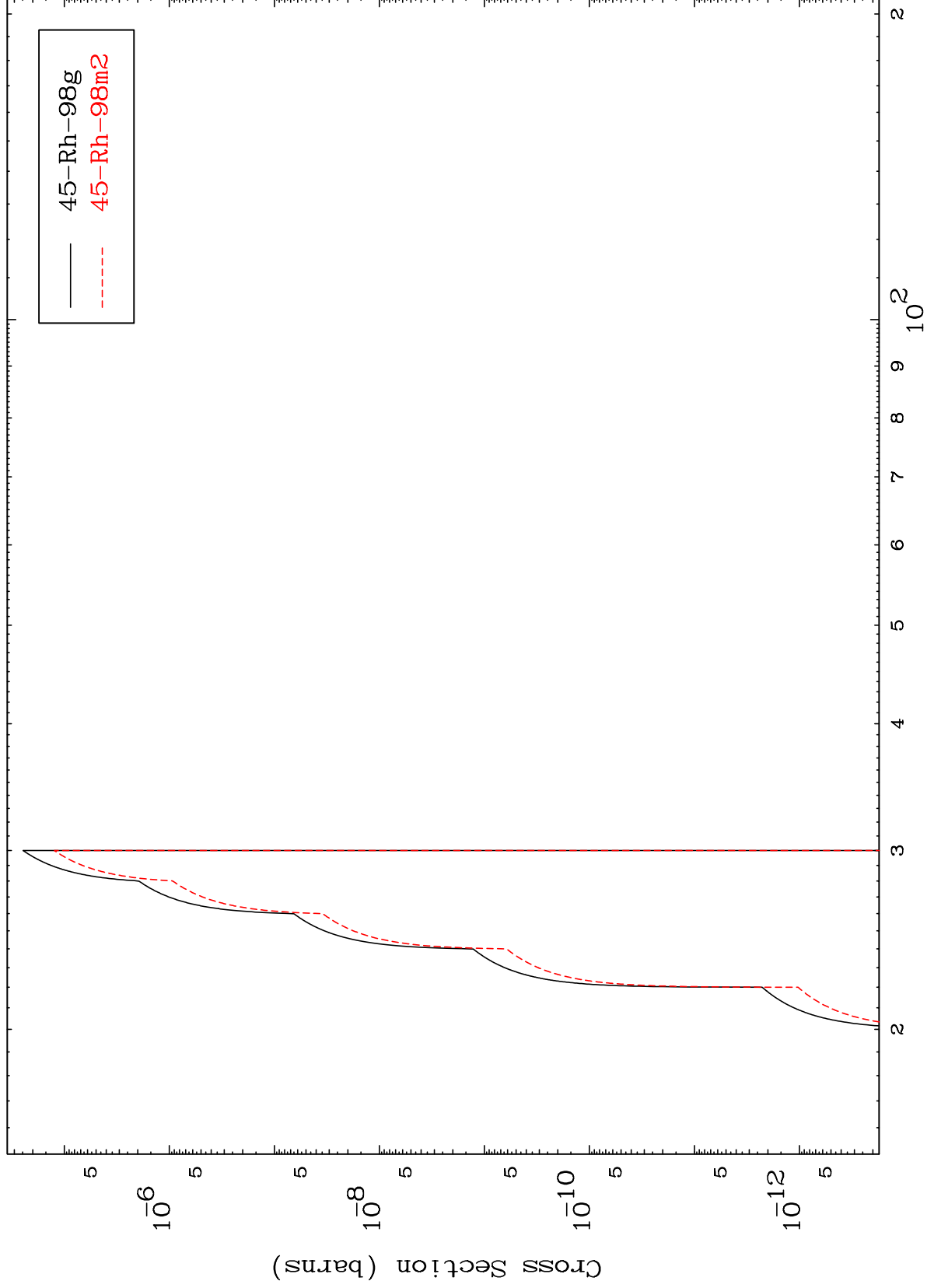




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45-Rh-102m

$(n,3n) \alpha$
Radionuclide Production Cross Section



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Incident Energy (MeV)

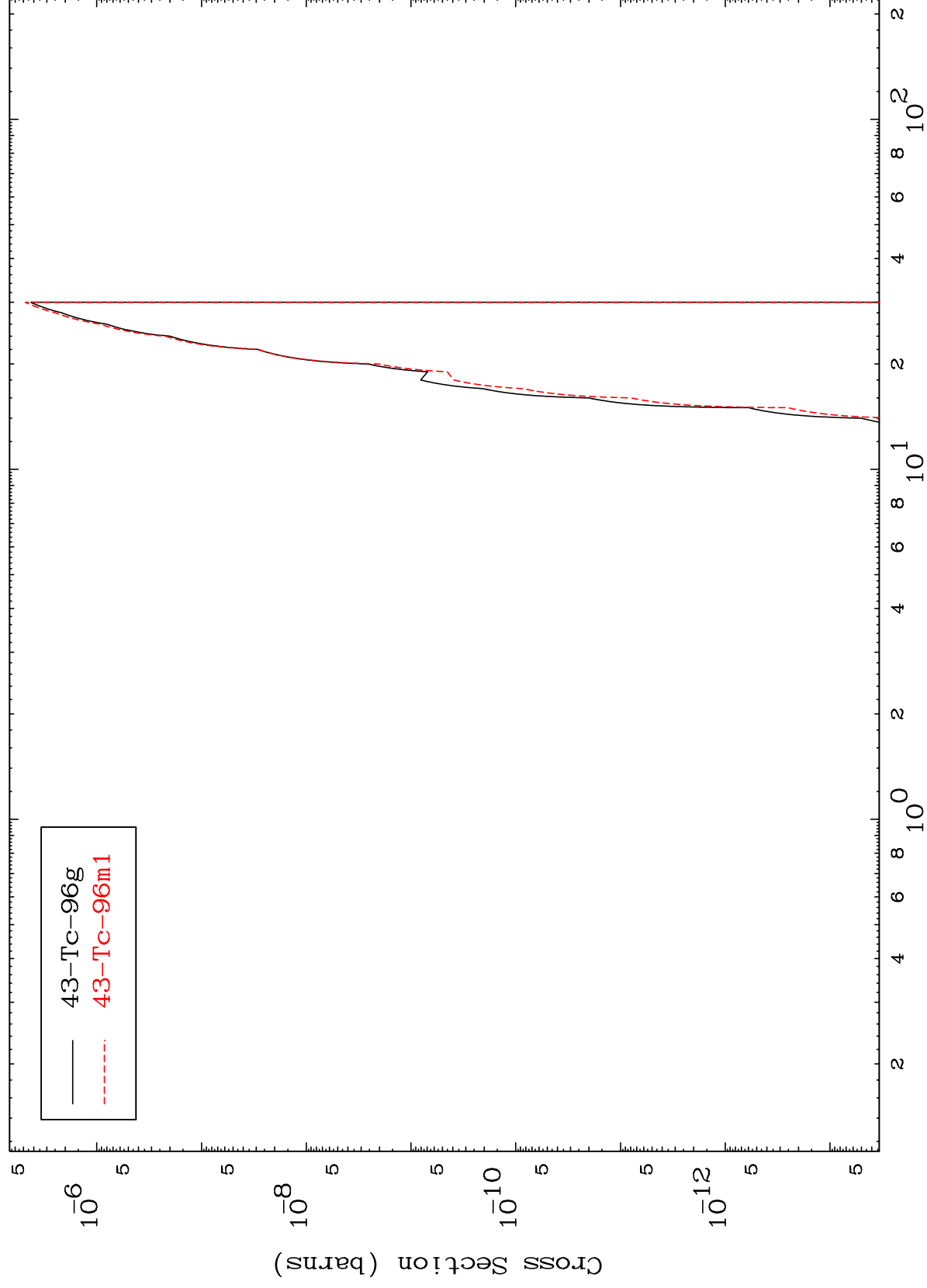
45-Rh-102m

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(n,n') 2 α

45-Rh-102m

Radionuclide Production Cross Section



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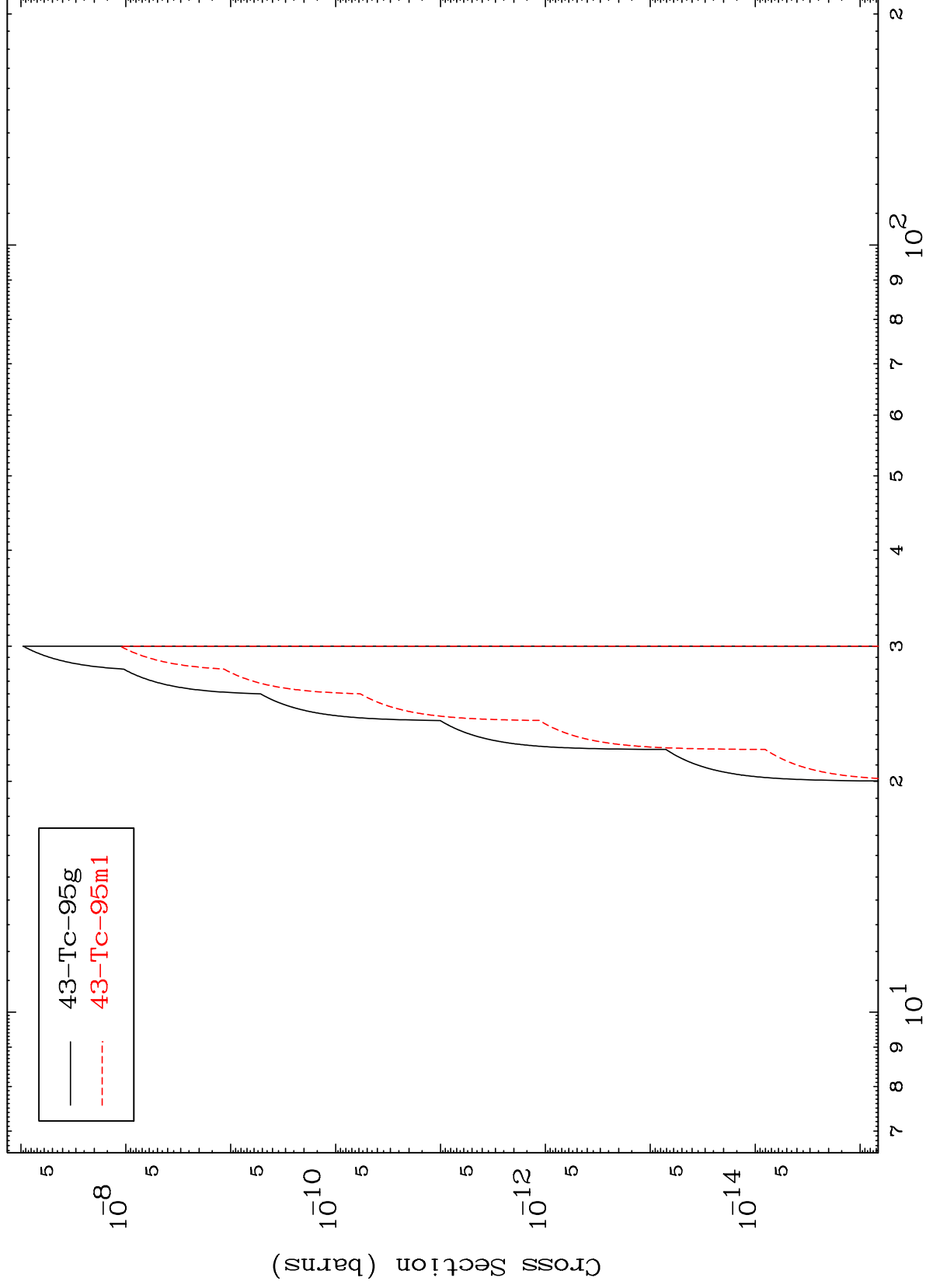
Incident Energy (MeV)

45-Rh-102m

MAT 4523

45-Rh-102m

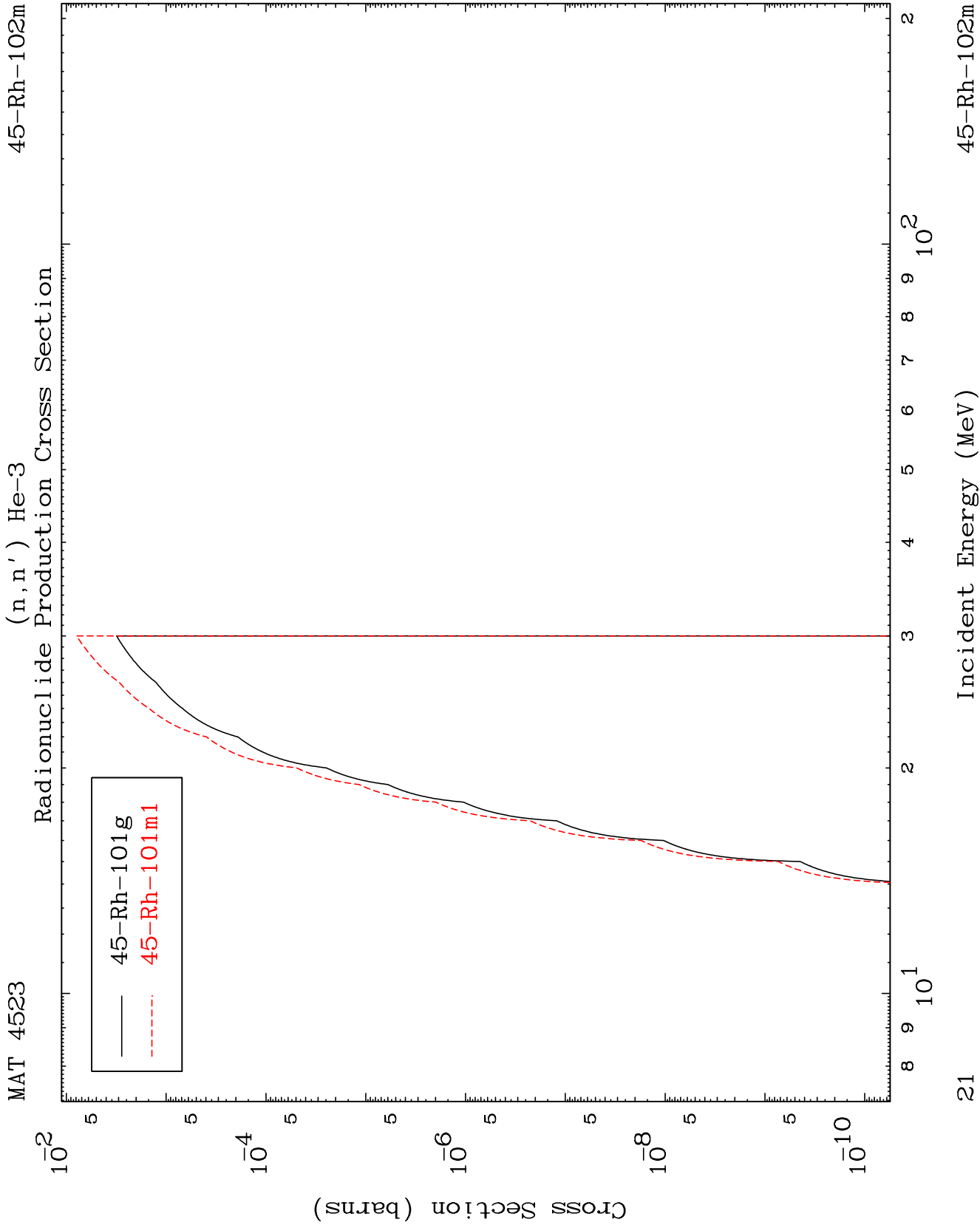
(n,2n) 2α
Radionuclide Production Cross Section

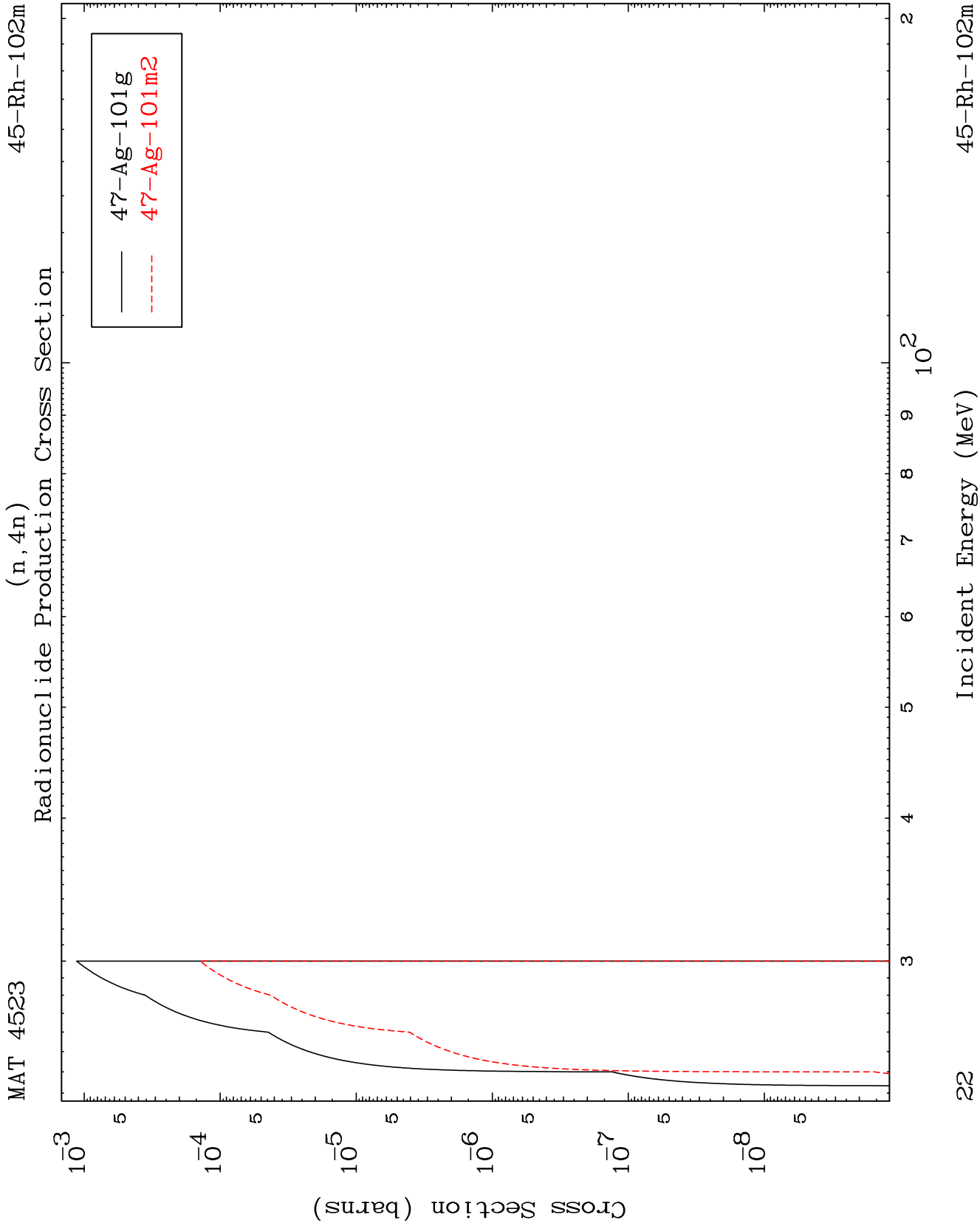


20

Incident Energy (MeV)

45-Rh-102m

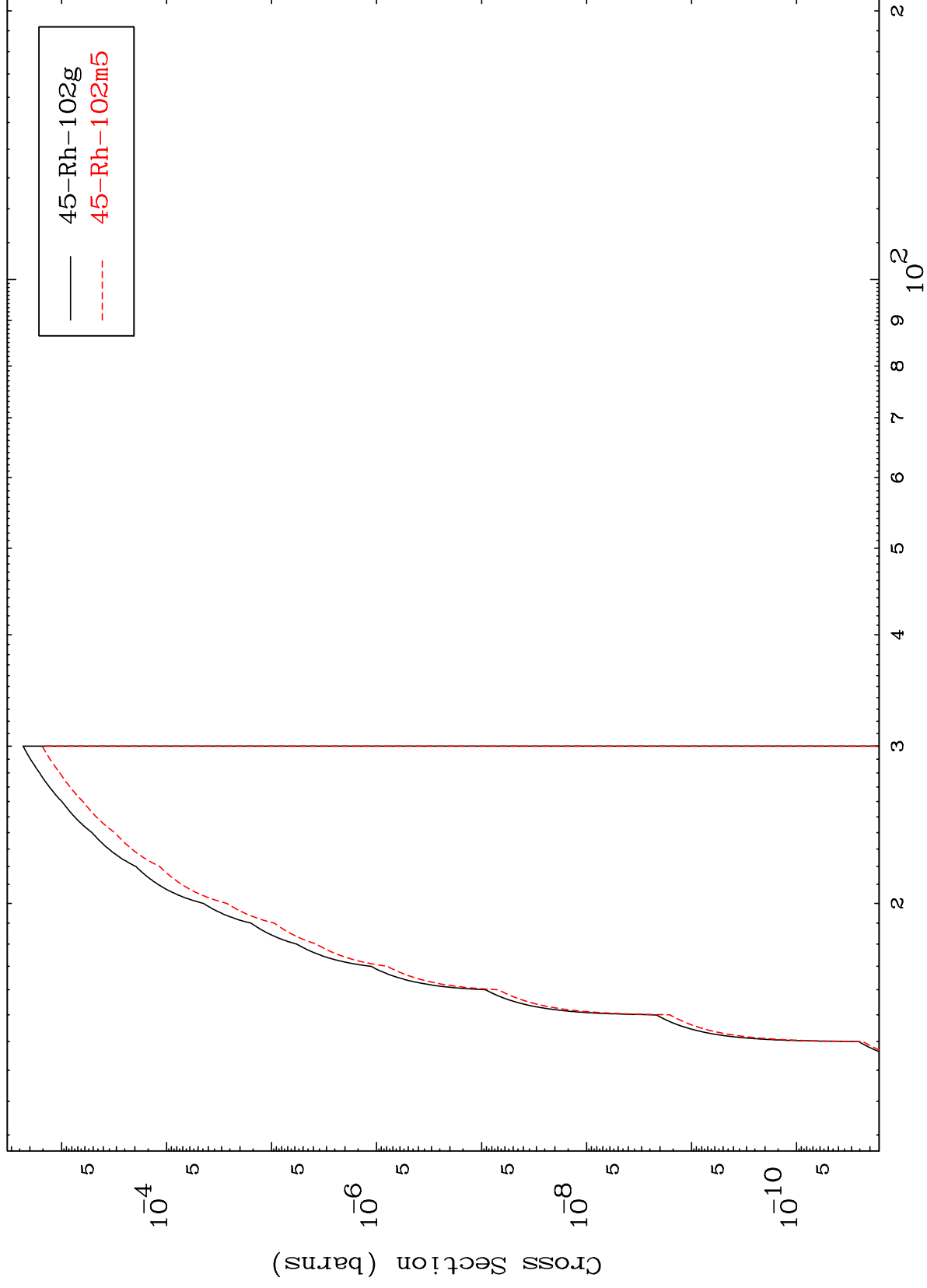




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(n,2n) p 45-Rh-102m

Radionuclide Production Cross Section



23

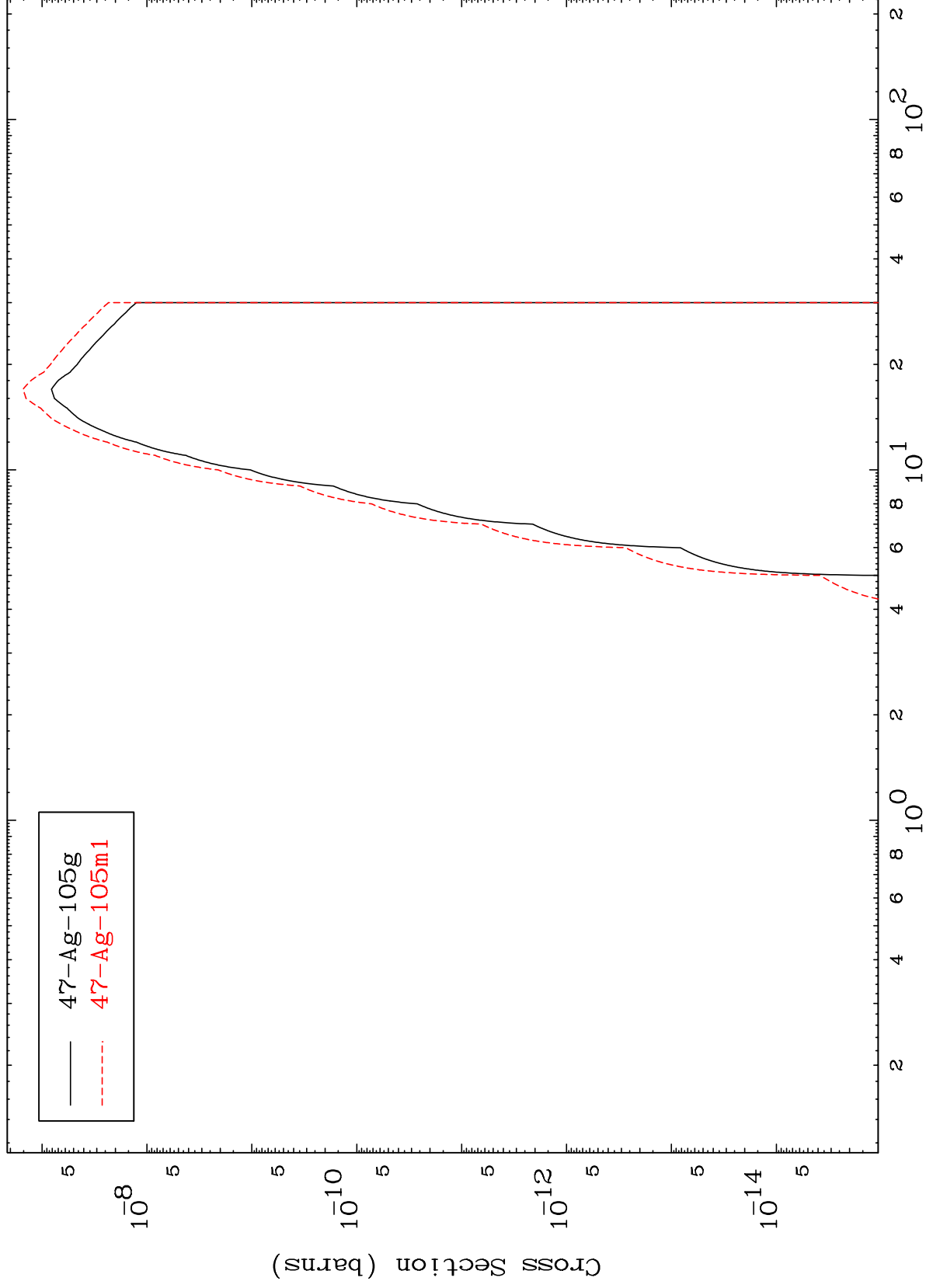
Incident Energy (MeV)

45-Rh-102m

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45-Rh-102m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

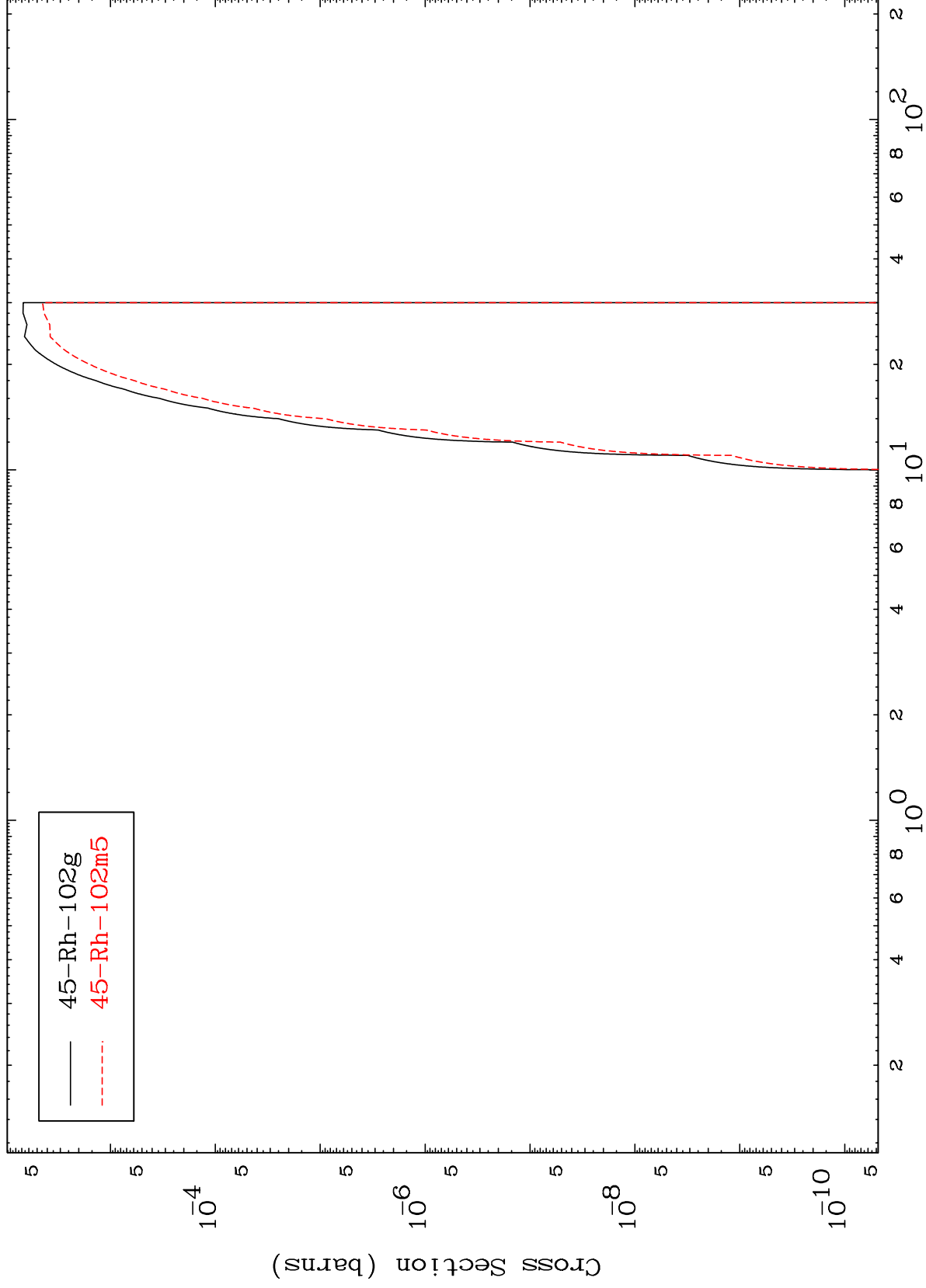
45-Rh-102m

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(n,He-3)

45-Rh-102m

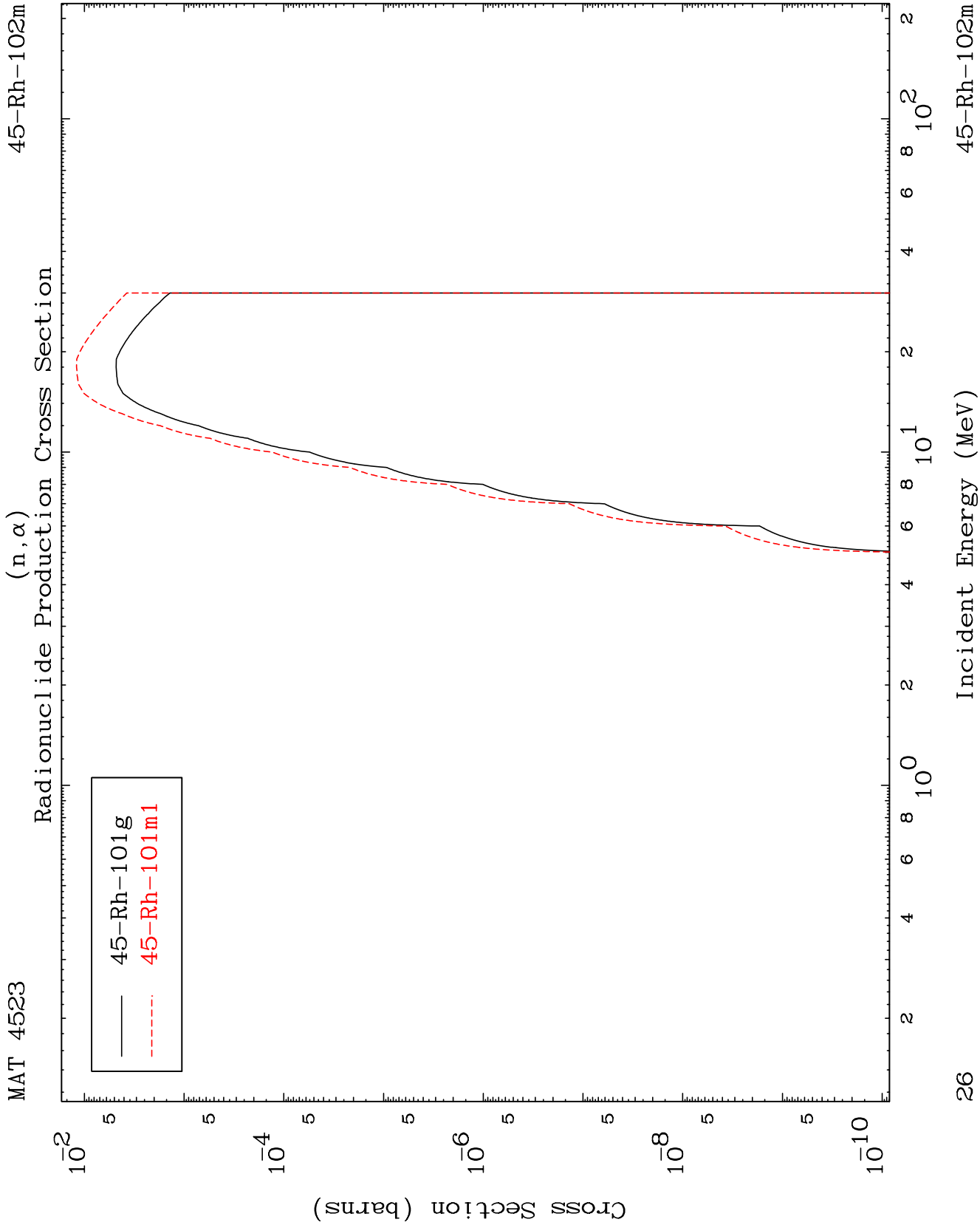
Radionuclide Production Cross Section



25

Incident Energy (MeV)

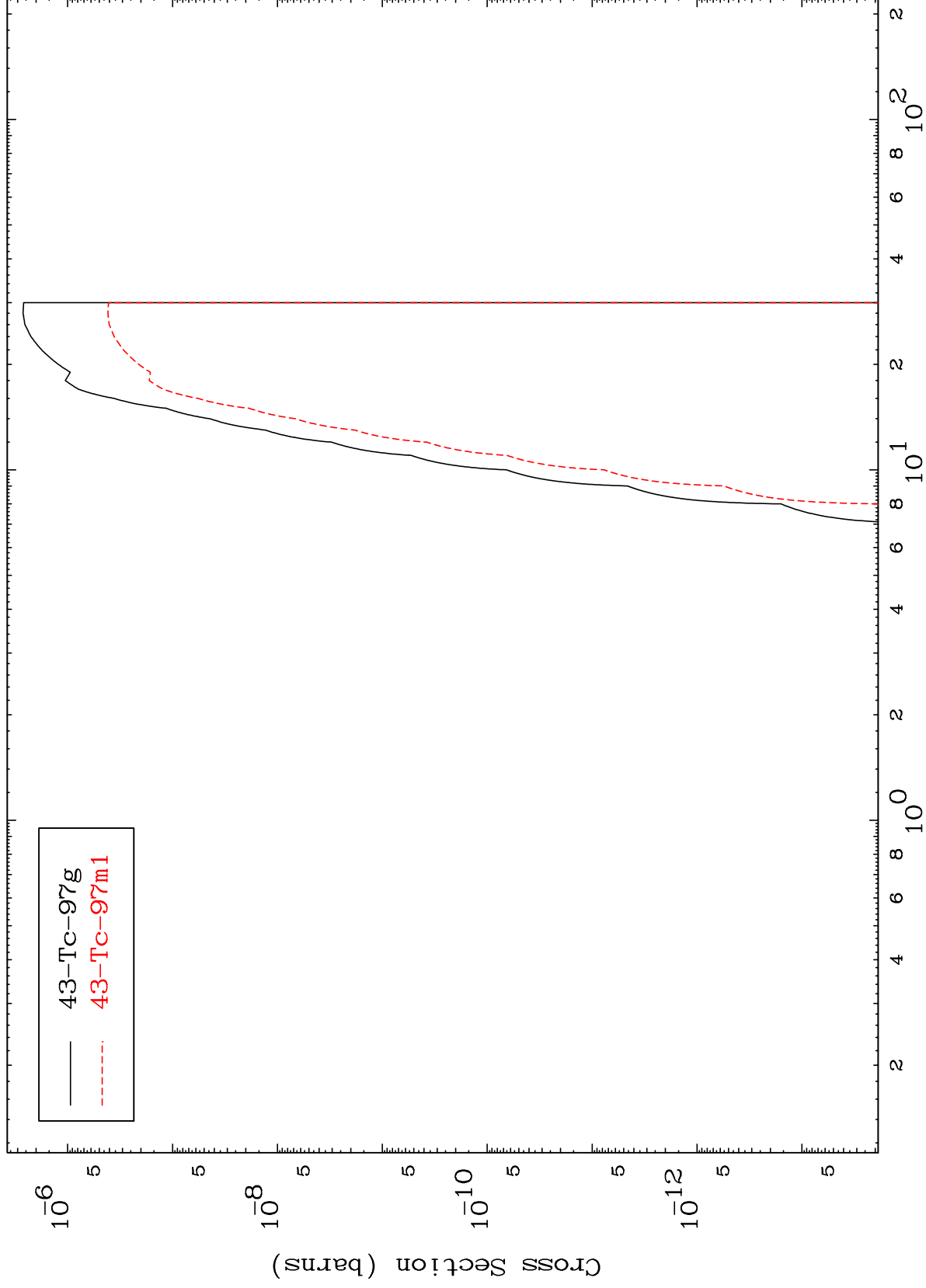
45-Rh-102m



MAT 4523

45-Rh-102m

Radionuclide Production Cross Section
(n,2 α)



27

Incident Energy (MeV)

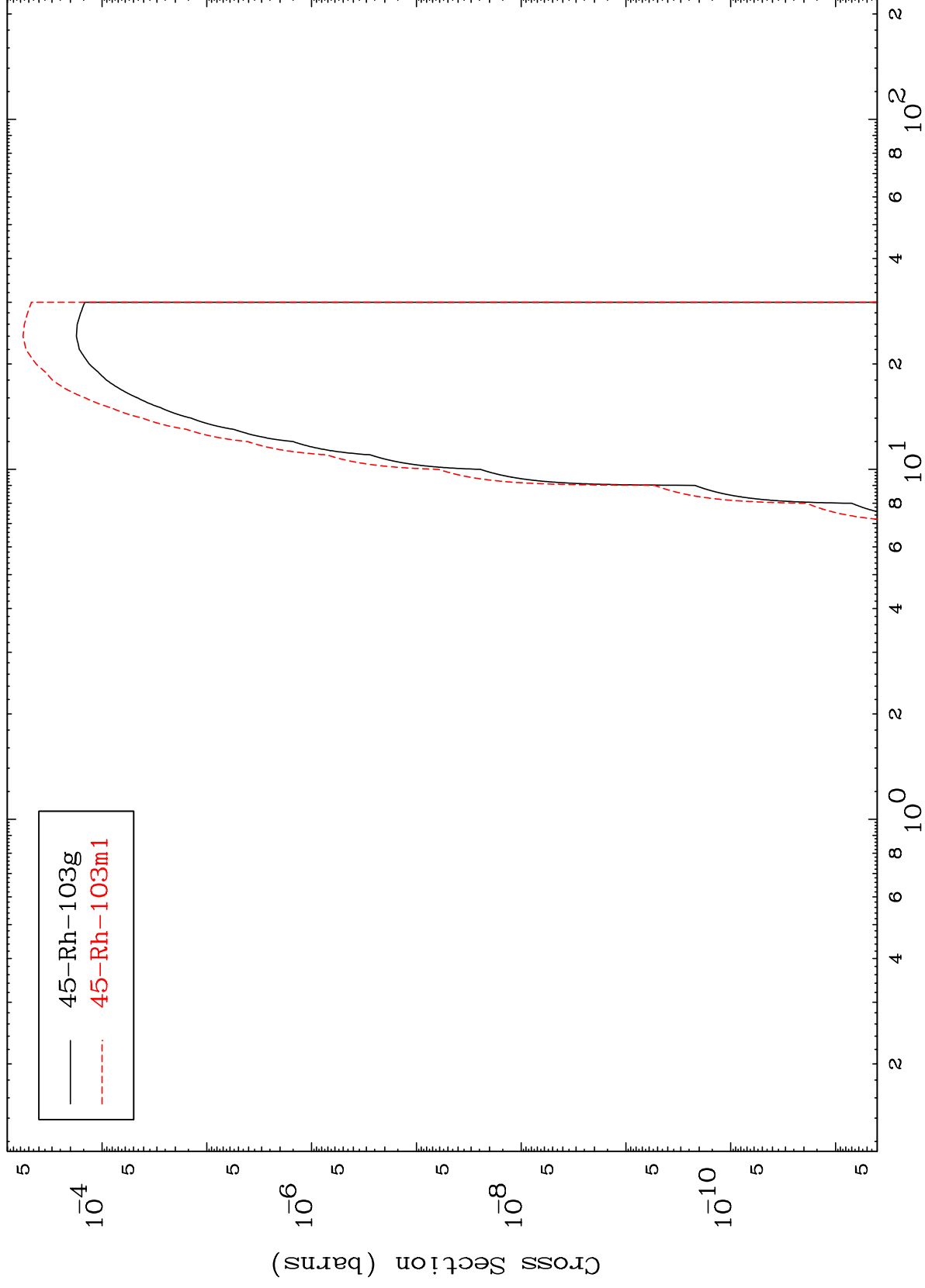
45-Rh-102m

MAT 4523

(n,2p)

45-Rh-102m

Radionuclide Production Cross Section



28

Incident Energy (MeV)

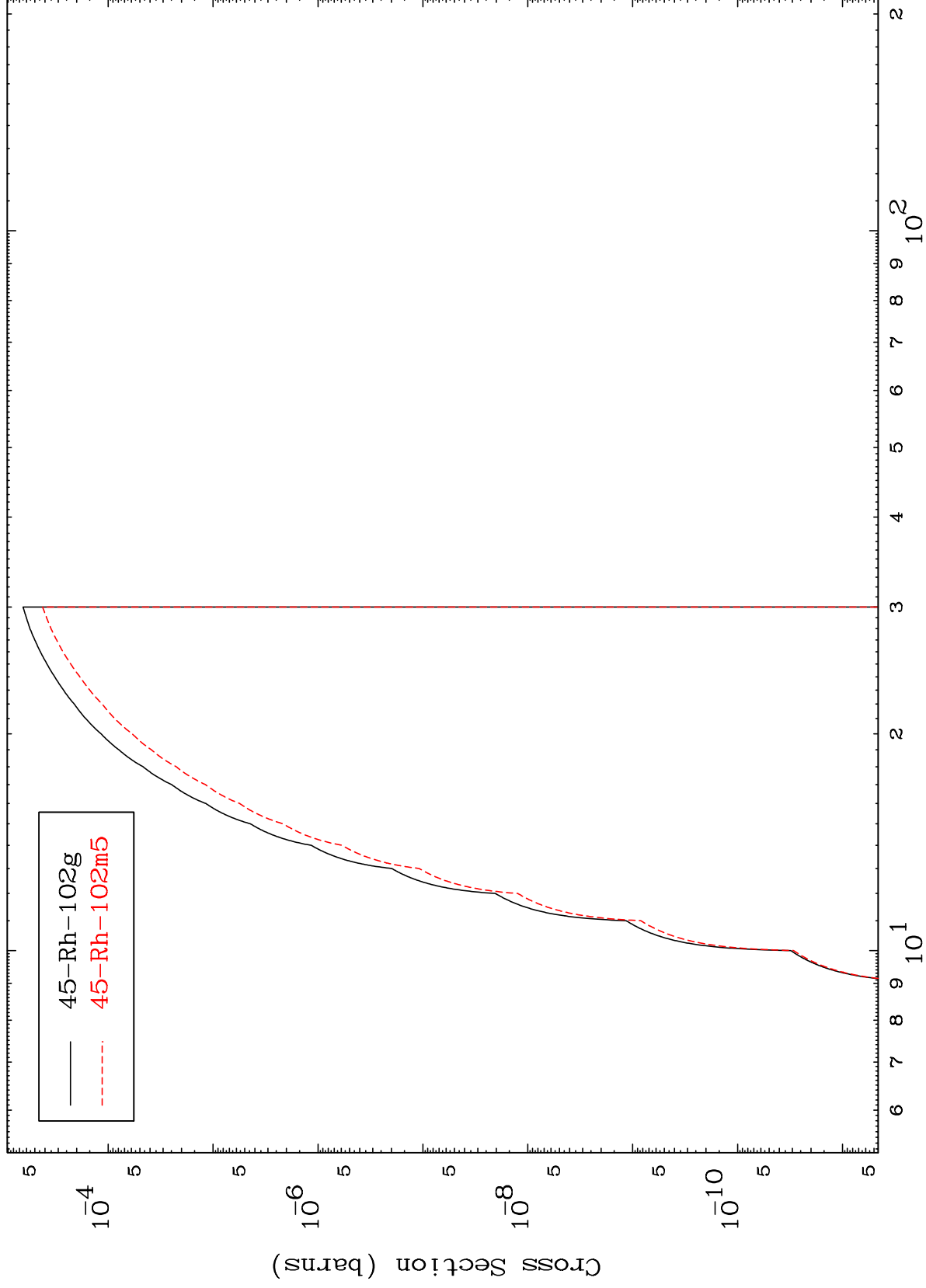
45-Rh-102m

MAT 4523

(n,p) d

45-Rh-102m

Radionuclide Production Cross Section



29

Incident Energy (MeV)

45-Rh-102m

