

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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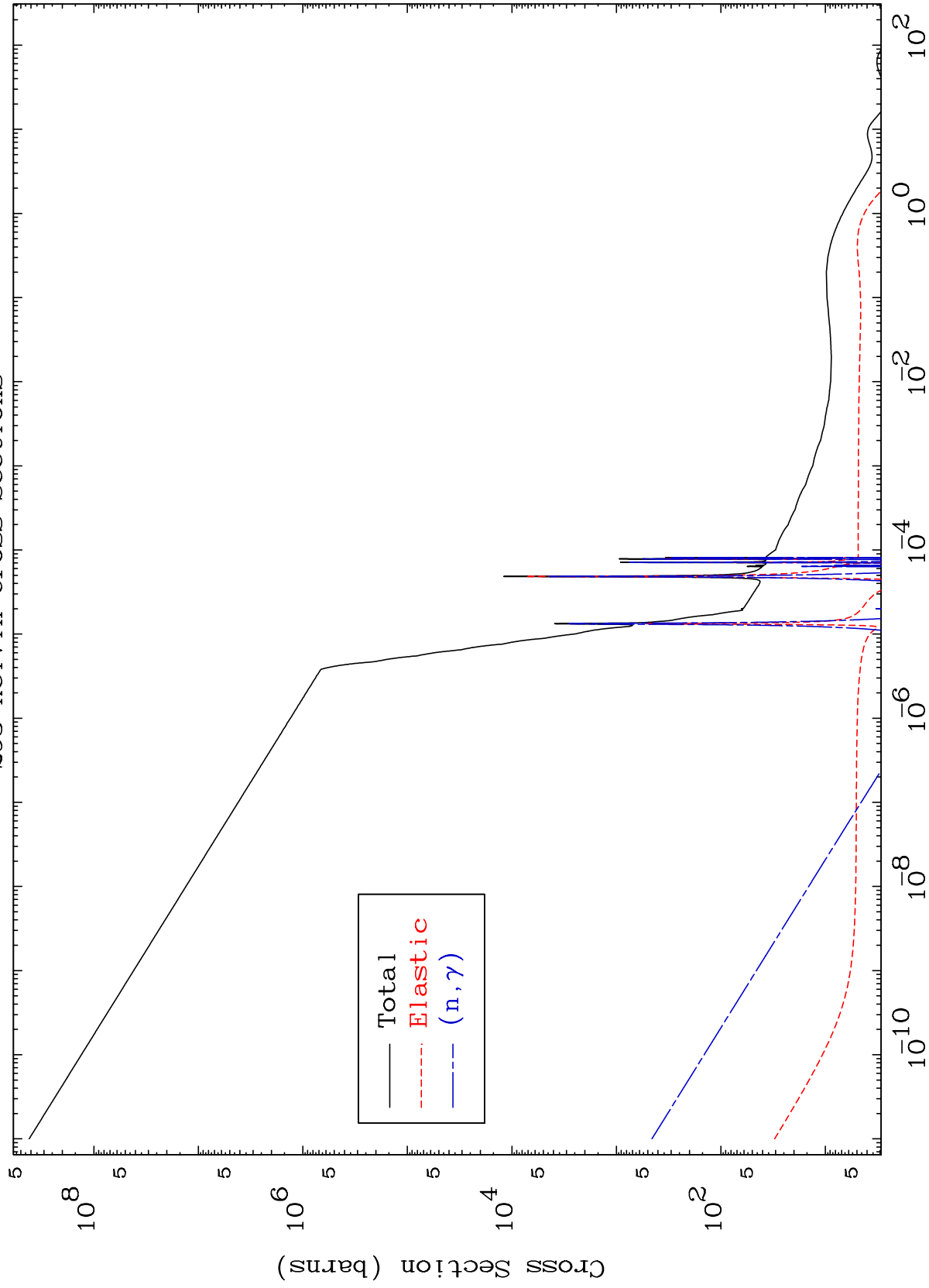
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Web:redcullen1.net/HOMEPAGE.NEW

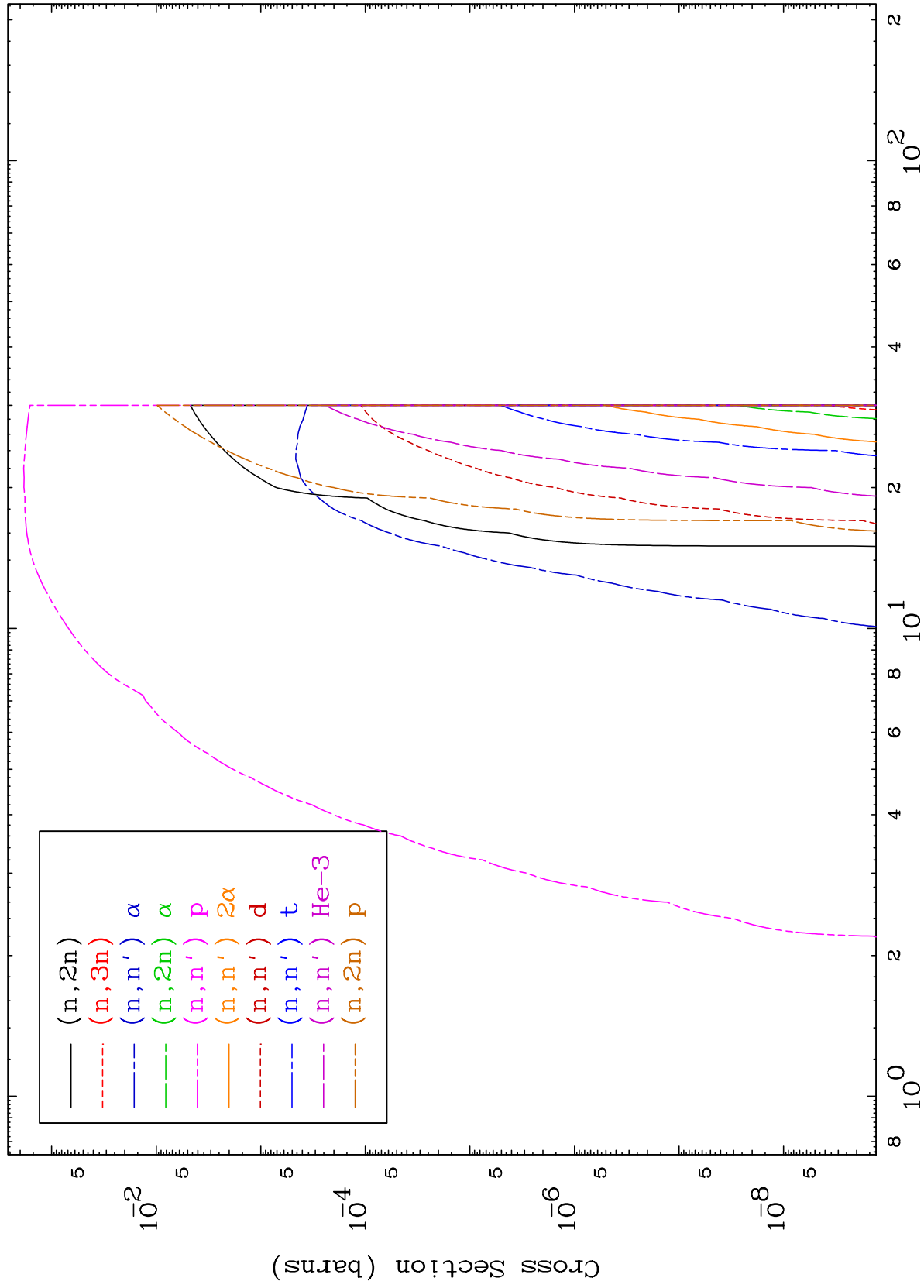
Press Mouse Button to Start

MAT 4490

Major
293 Kelvin Cross Sections

45-Rh-91

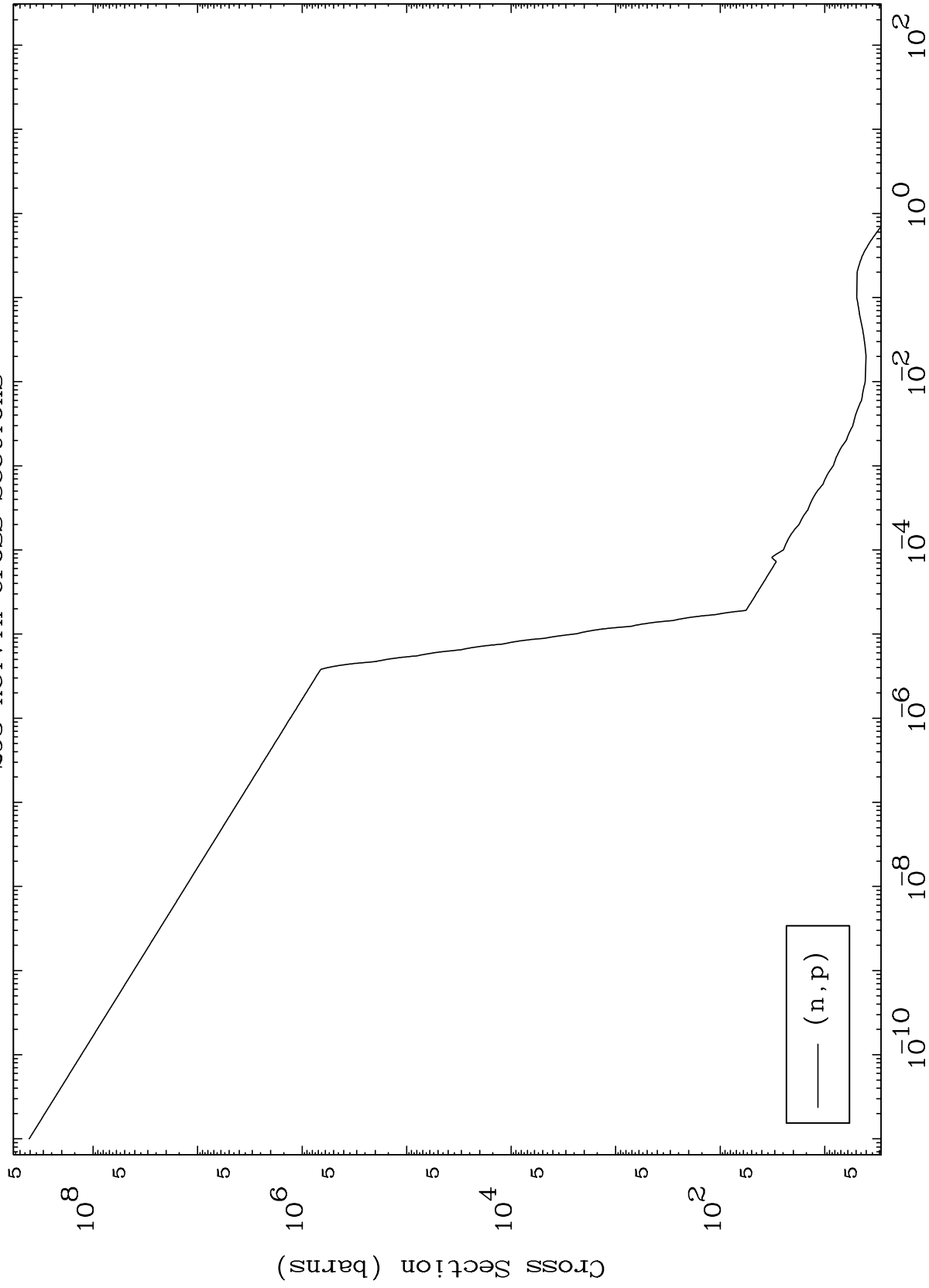




MAT 4490

Charged Particle
293 Kelvin Cross Sections

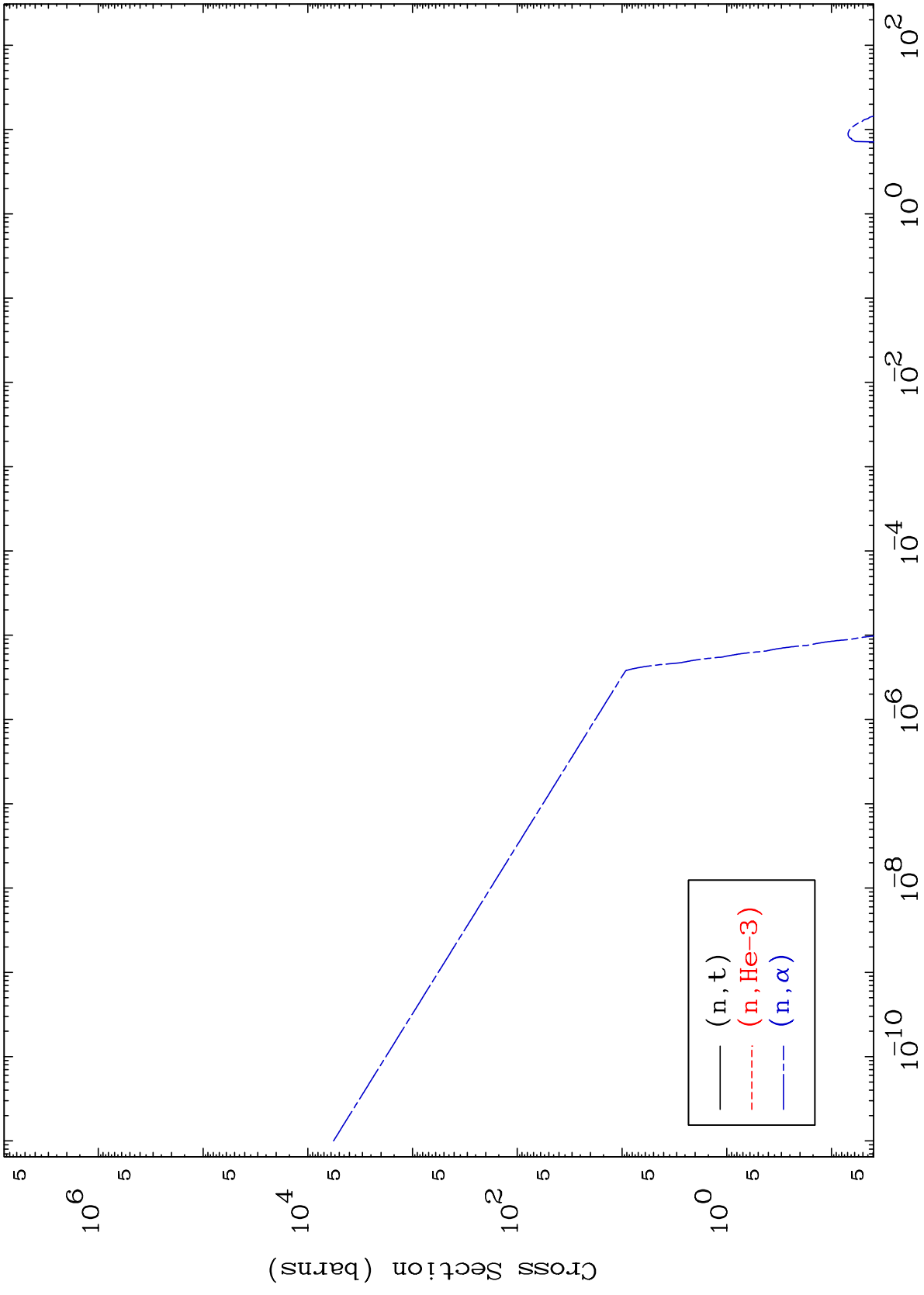
45-Rh-91



3

Incident Energy (MeV)

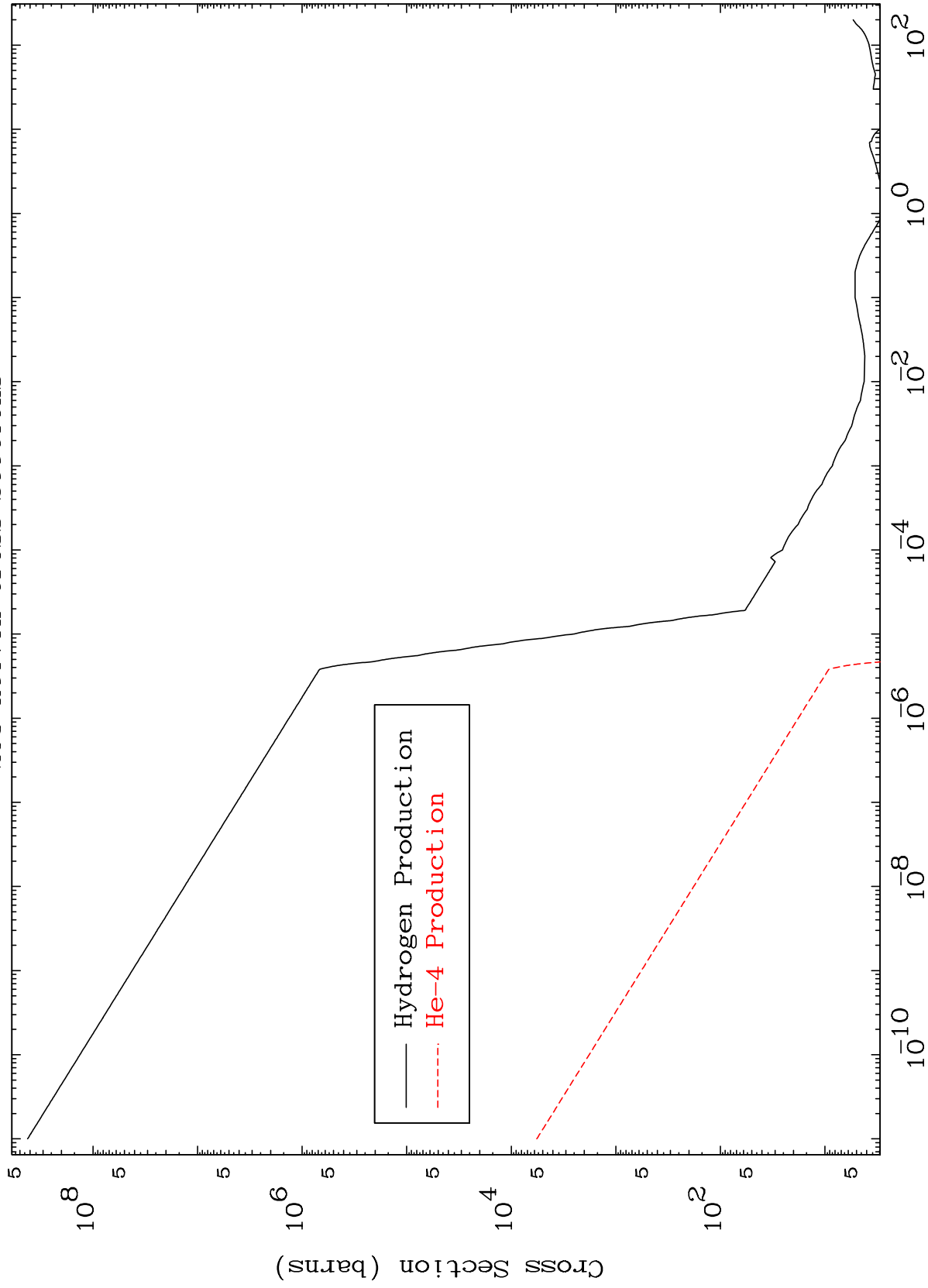
45-Rh-91



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Particle Production
293 Kelvin Cross Sections

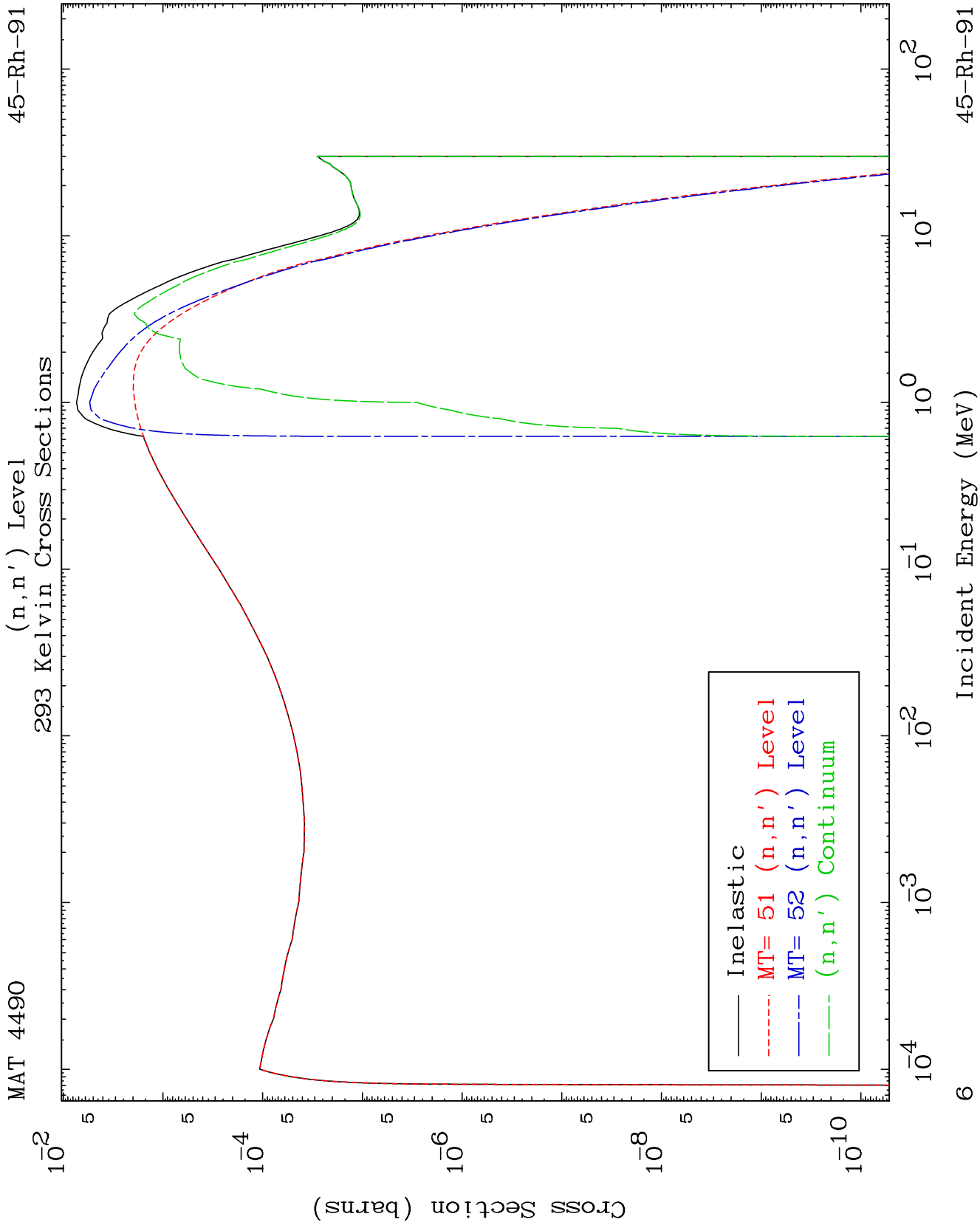
45-Rh-91



5

Incident Energy (MeV)

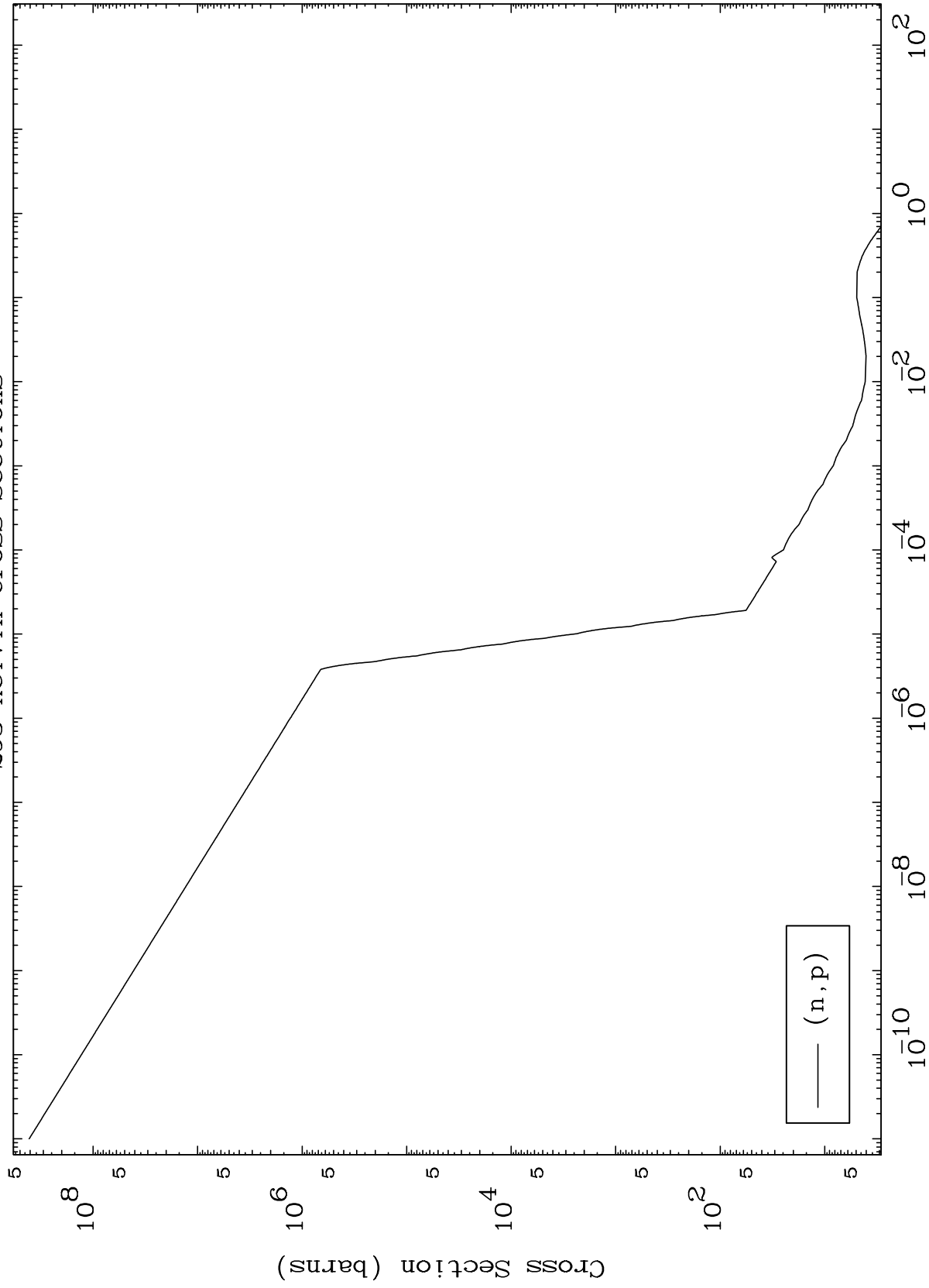
45-Rh-91



MAT 4490

(n,p) Levels
293 Kelvin Cross Sections

45-Rh-91



7

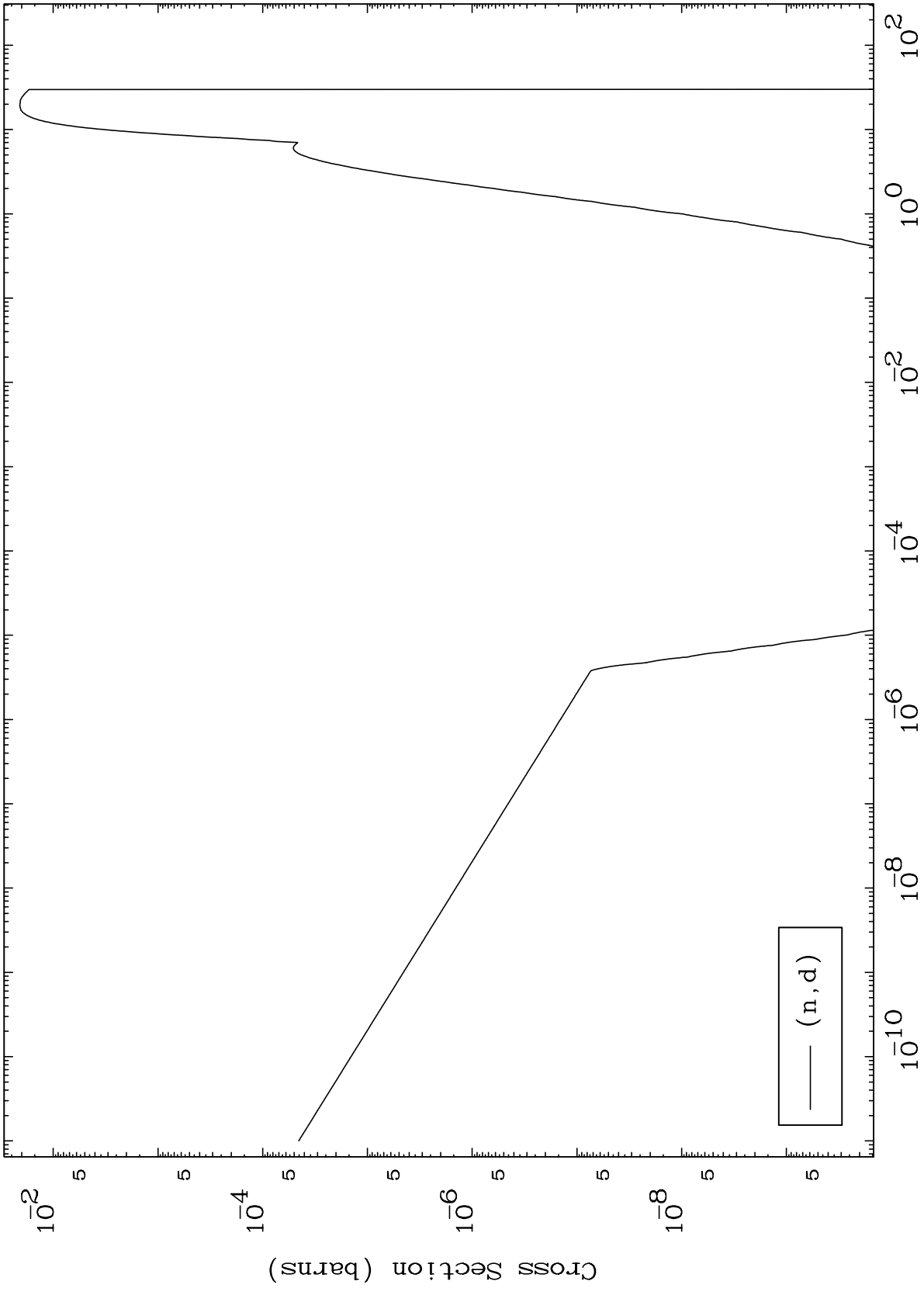
Incident Energy (MeV)

45-Rh-91

MAT 4490

(n,d) Levels
293 Kelvin Cross Sections

45-Rh-91

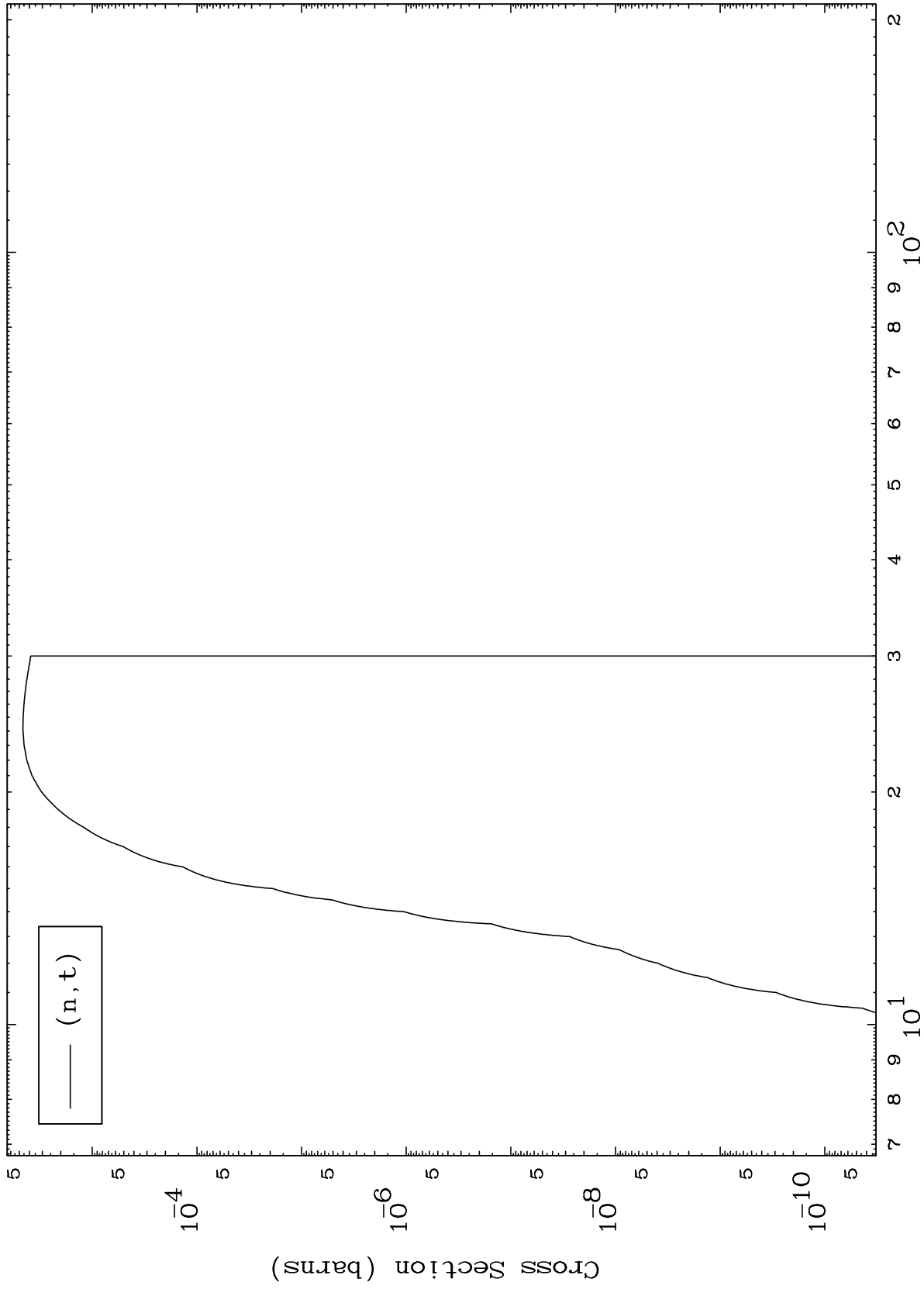


(n,d)

MAT 4490

(n,t) Levels
293 Kelvin Cross Sections

45-Rh-91



9

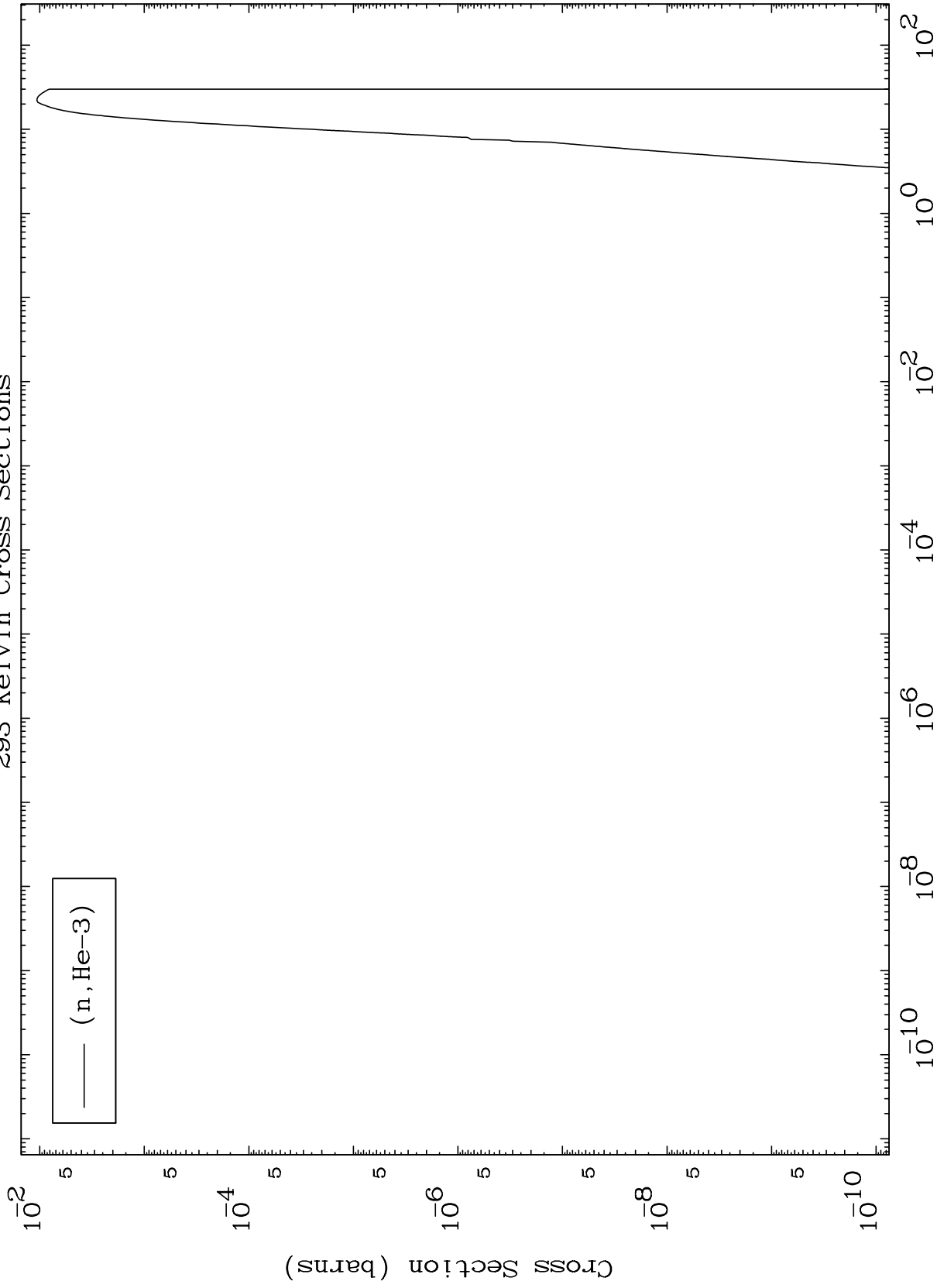
Incident Energy (MeV)

45-Rh-91

MAT 4490

(n,He3) Levels
293 Kelvin Cross Sections

45-Rh-91



10

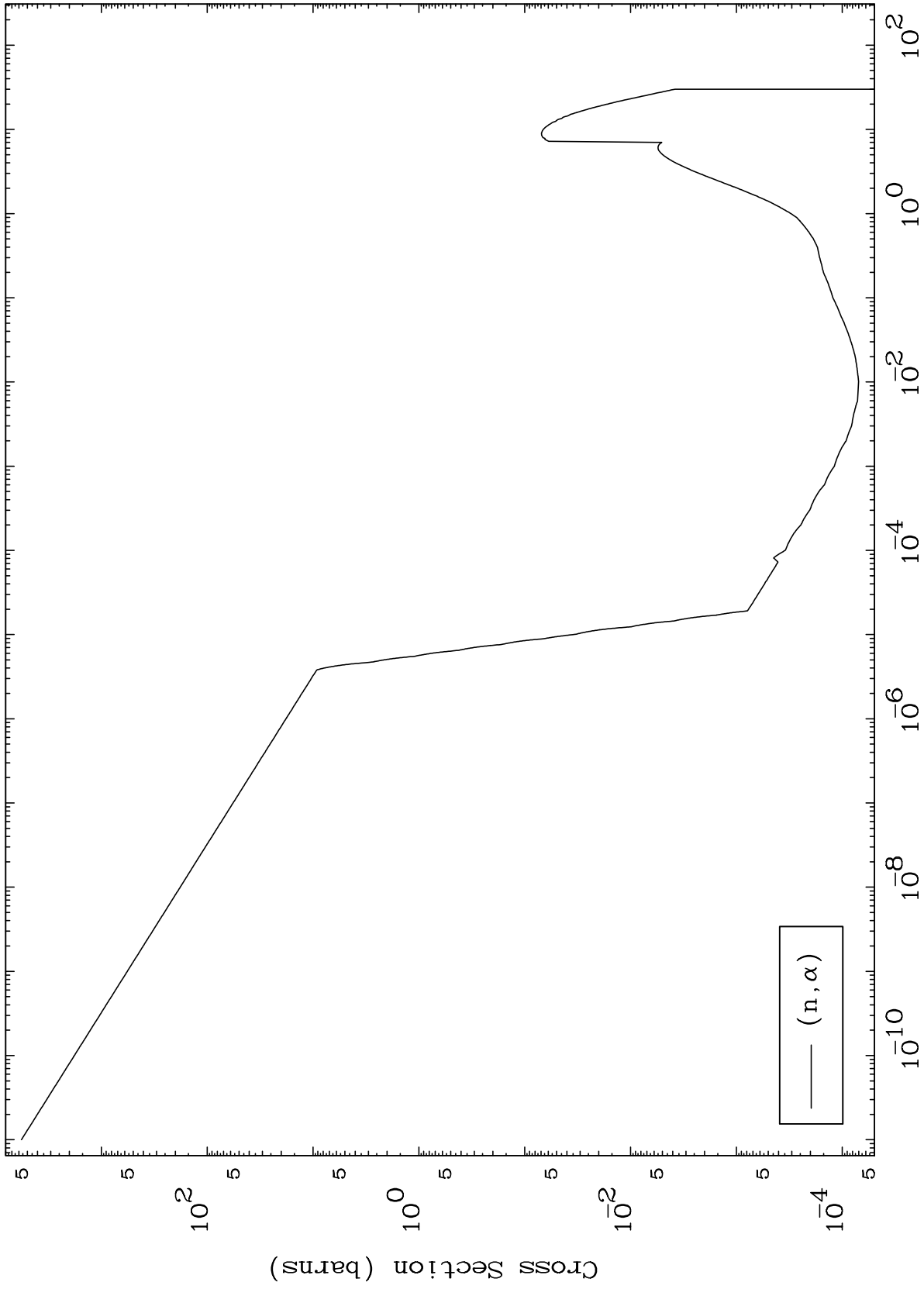
Incident Energy (MeV)

45-Rh-91

MAT 4490

(n, α) Levels
293 Kelvin Cross Sections

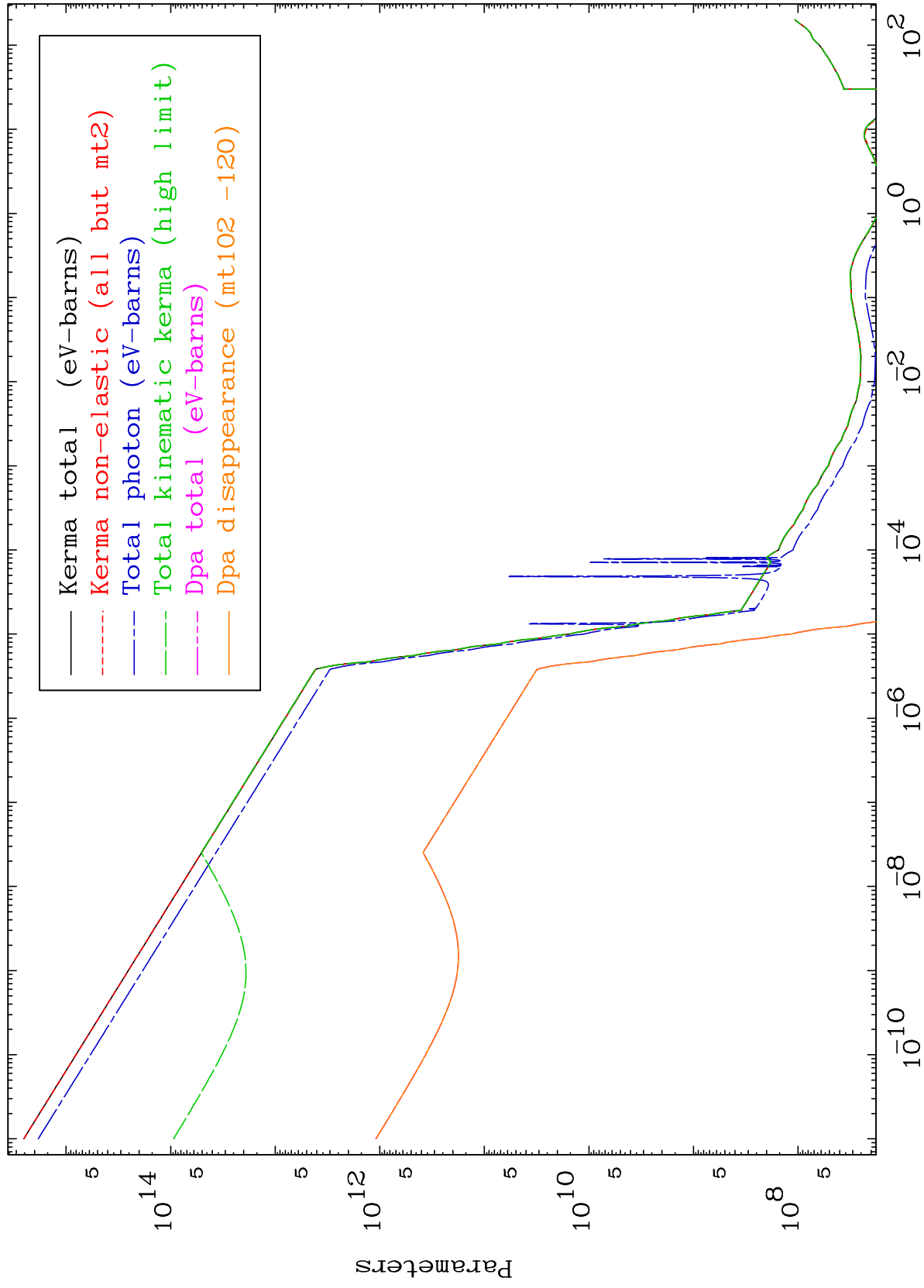
45-Rh-91

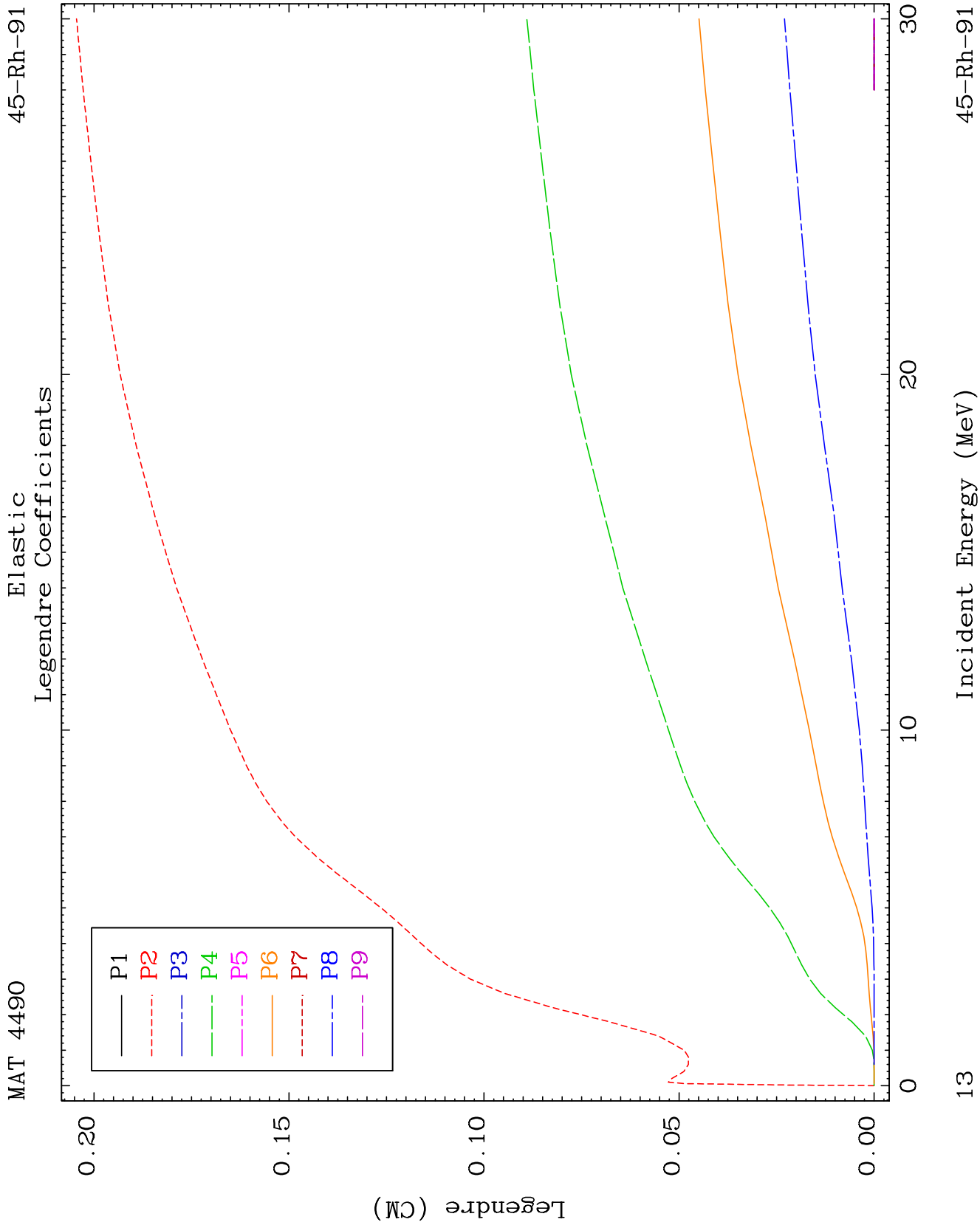


11

Incident Energy (MeV)

45-Rh-91

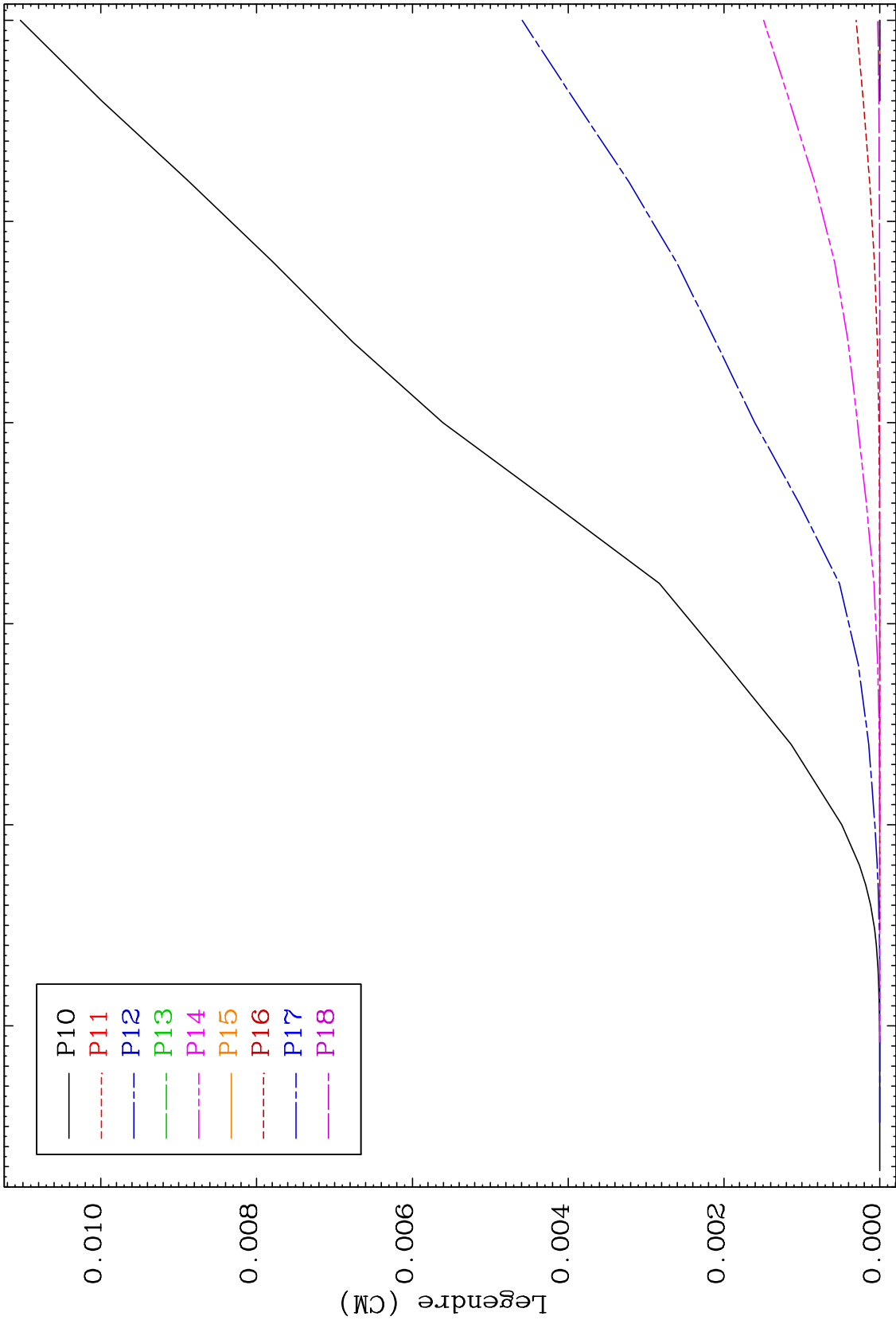




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Elastic
Legendre Coefficients

45-Rh-91



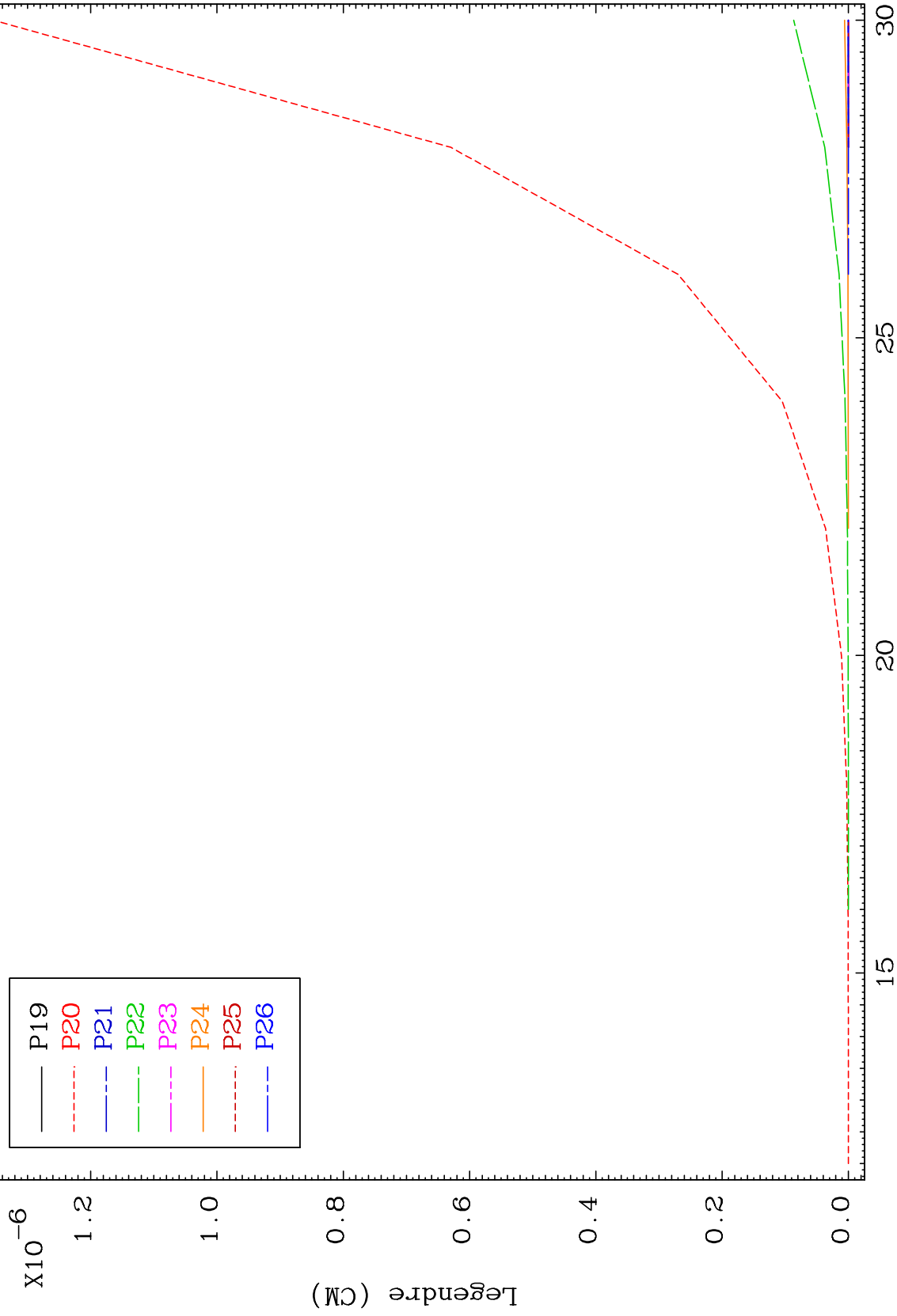
14

45-Rh-91

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Elastic Legendre Coefficients

45-Rh-91



15

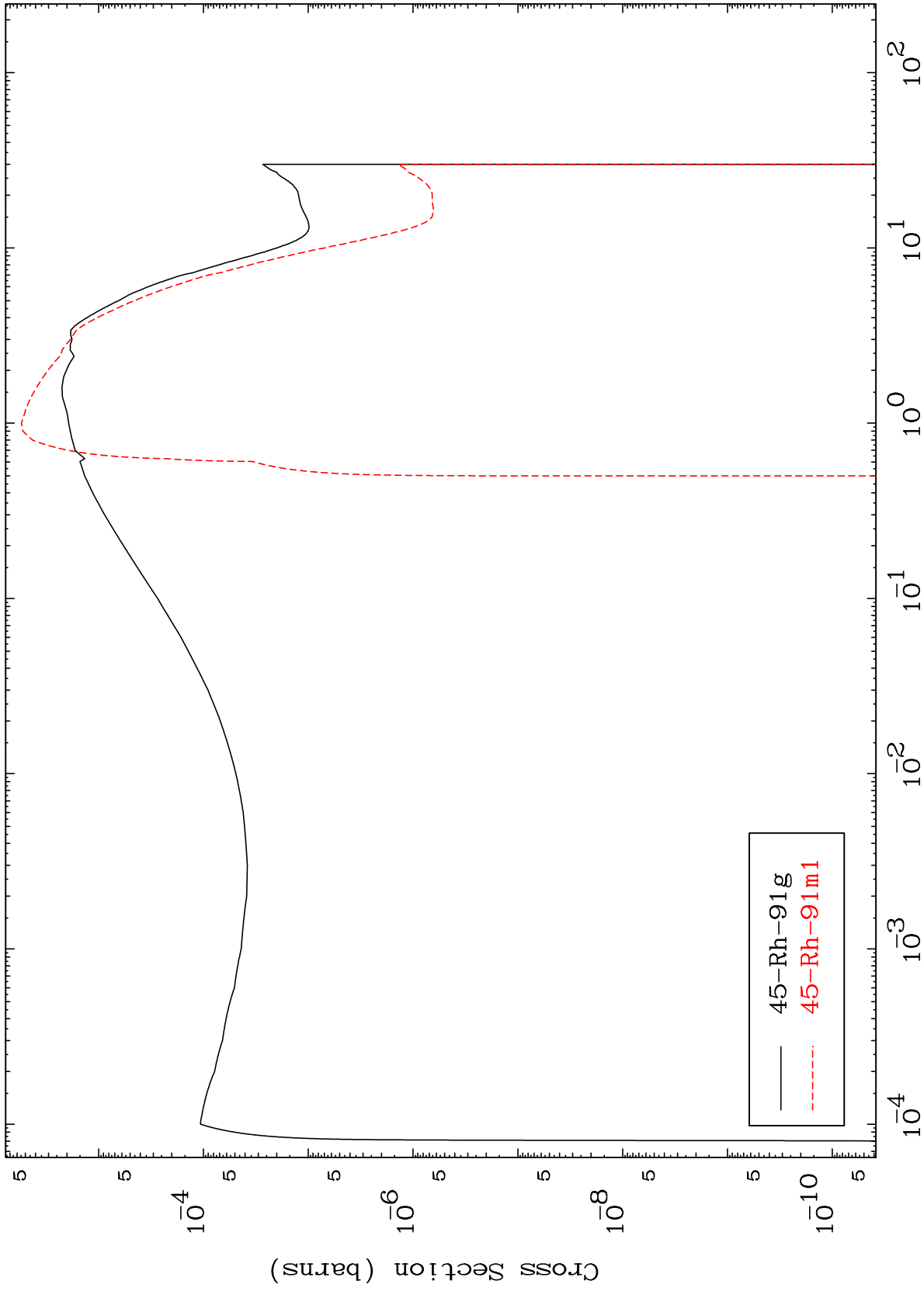
Incident Energy (MeV)

45-Rh-91

MAT 4490

45-Rh-91

Inelastic
Radionuclide Production Cross Section



45-Rh-91

Incident Energy (MeV)

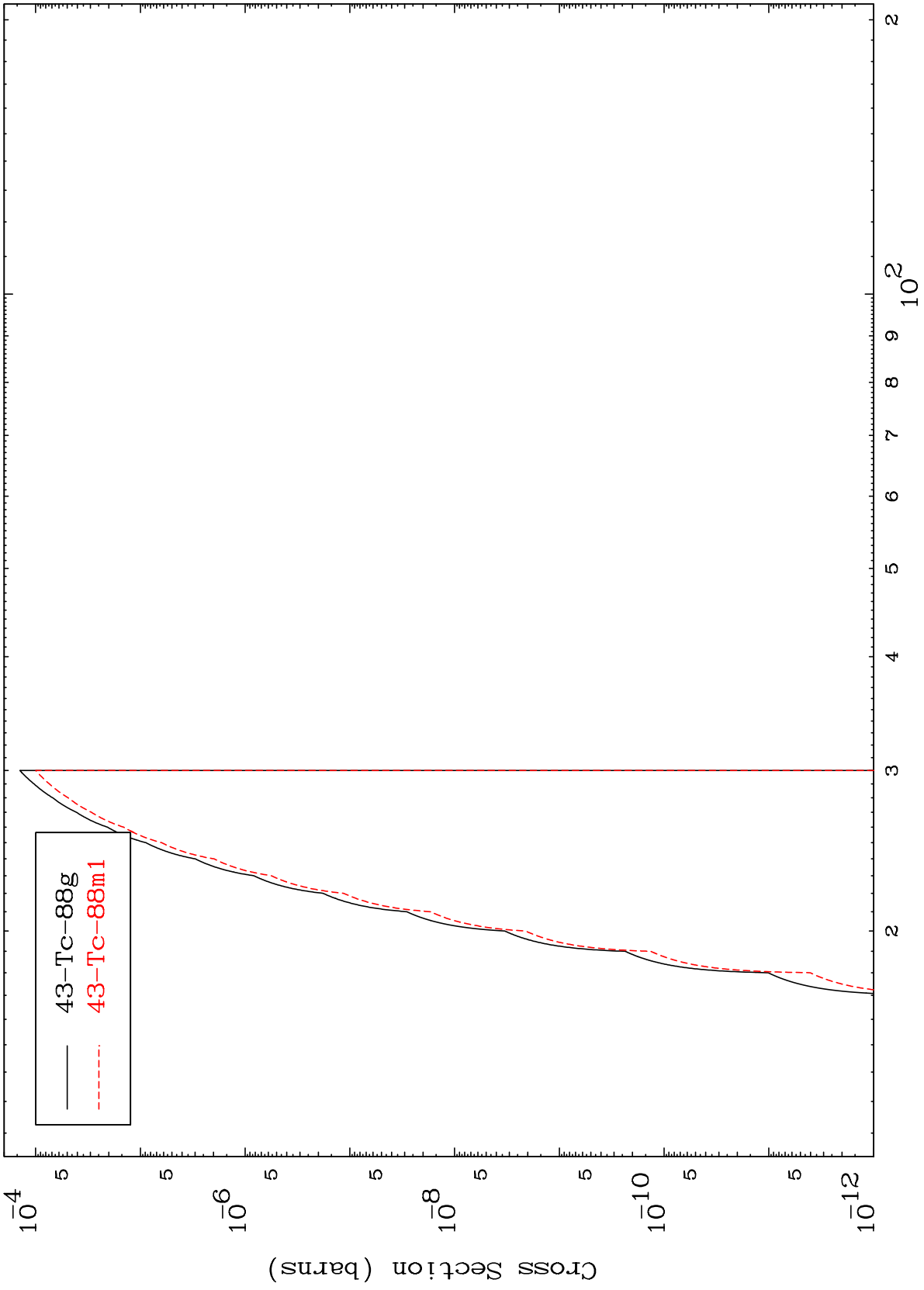
16

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(n, n') He-3

45-Rh-91

Radionuclide Production Cross Section



17

Incident Energy (MeV)

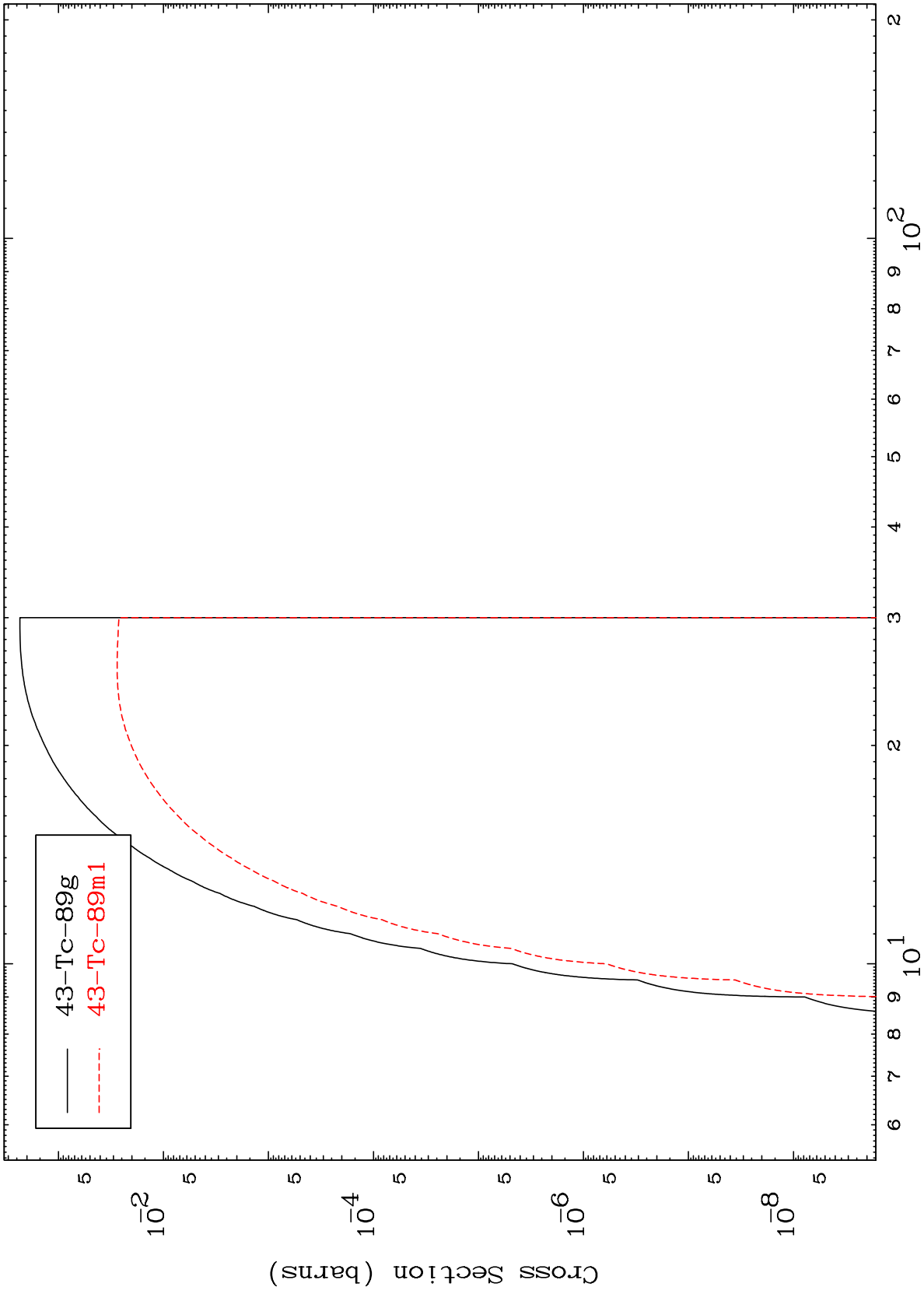
45-Rh-91

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(n,2n) p

45-Rh-91

Radionuclide Production Cross Section



18

Incident Energy (MeV)

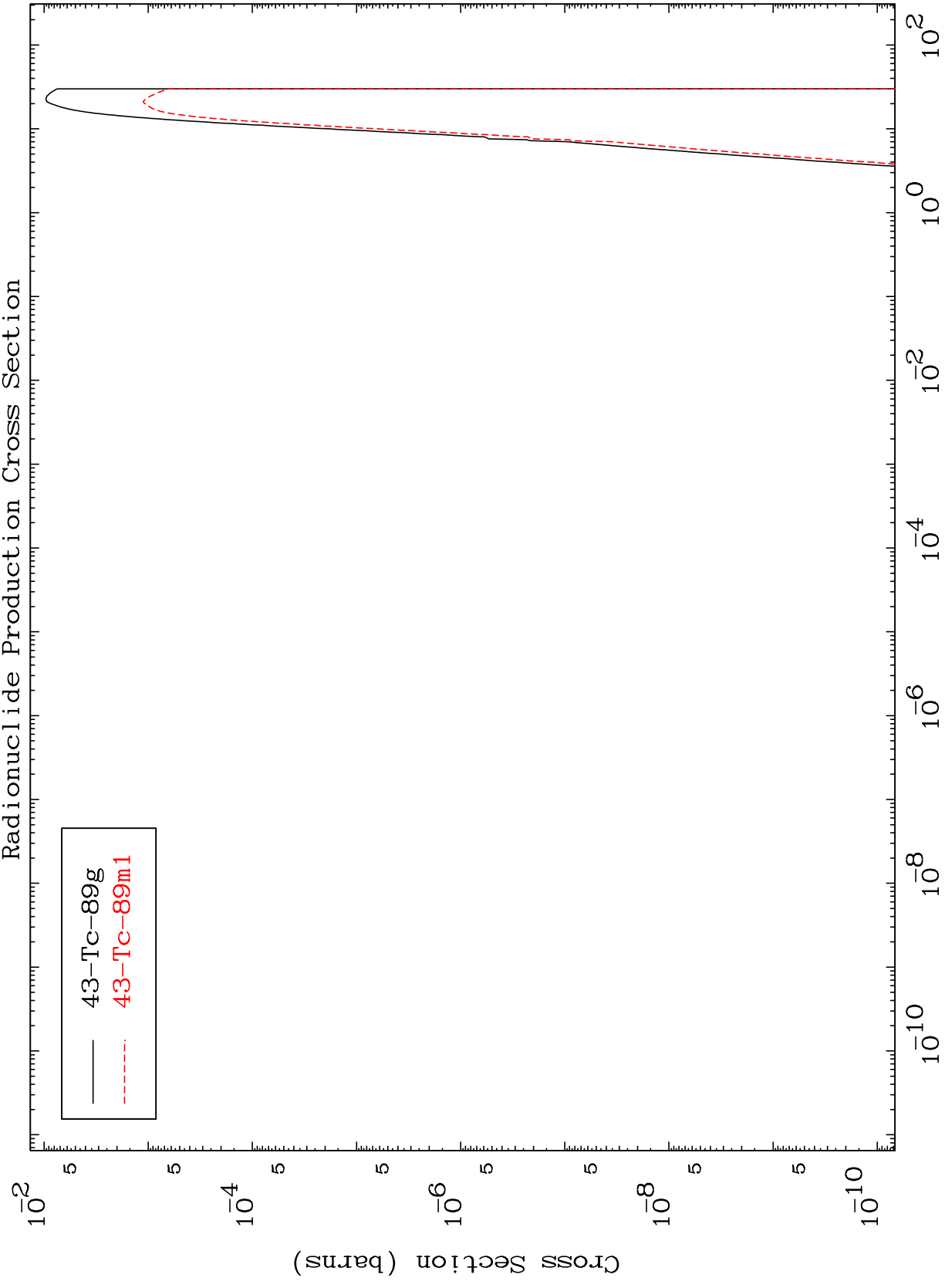
45-Rh-91

MAT 4490

(n, He-3)

45-Rh-91

Radionuclide Production Cross Section

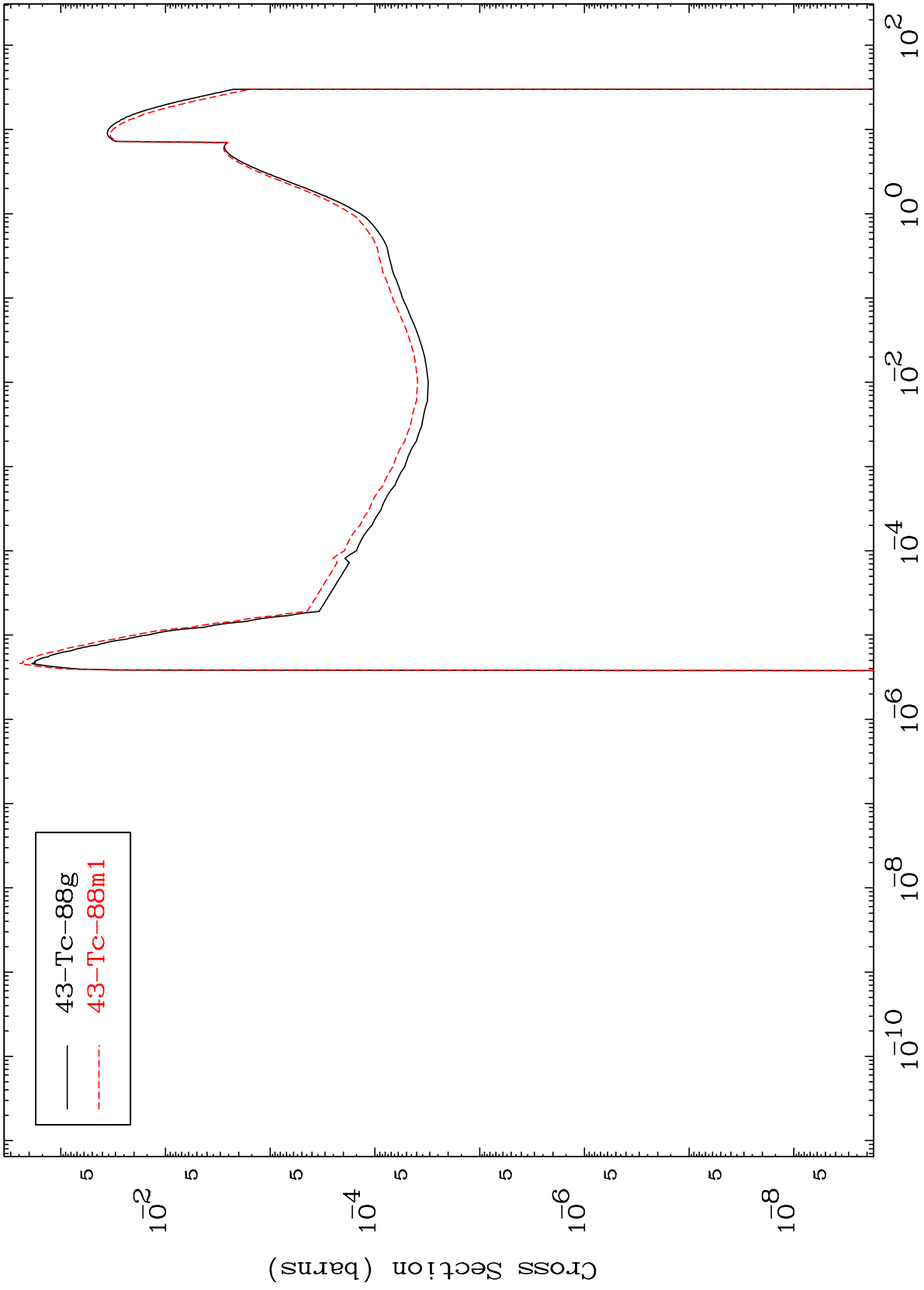


43-Tc-89g
43-Tc-89m1

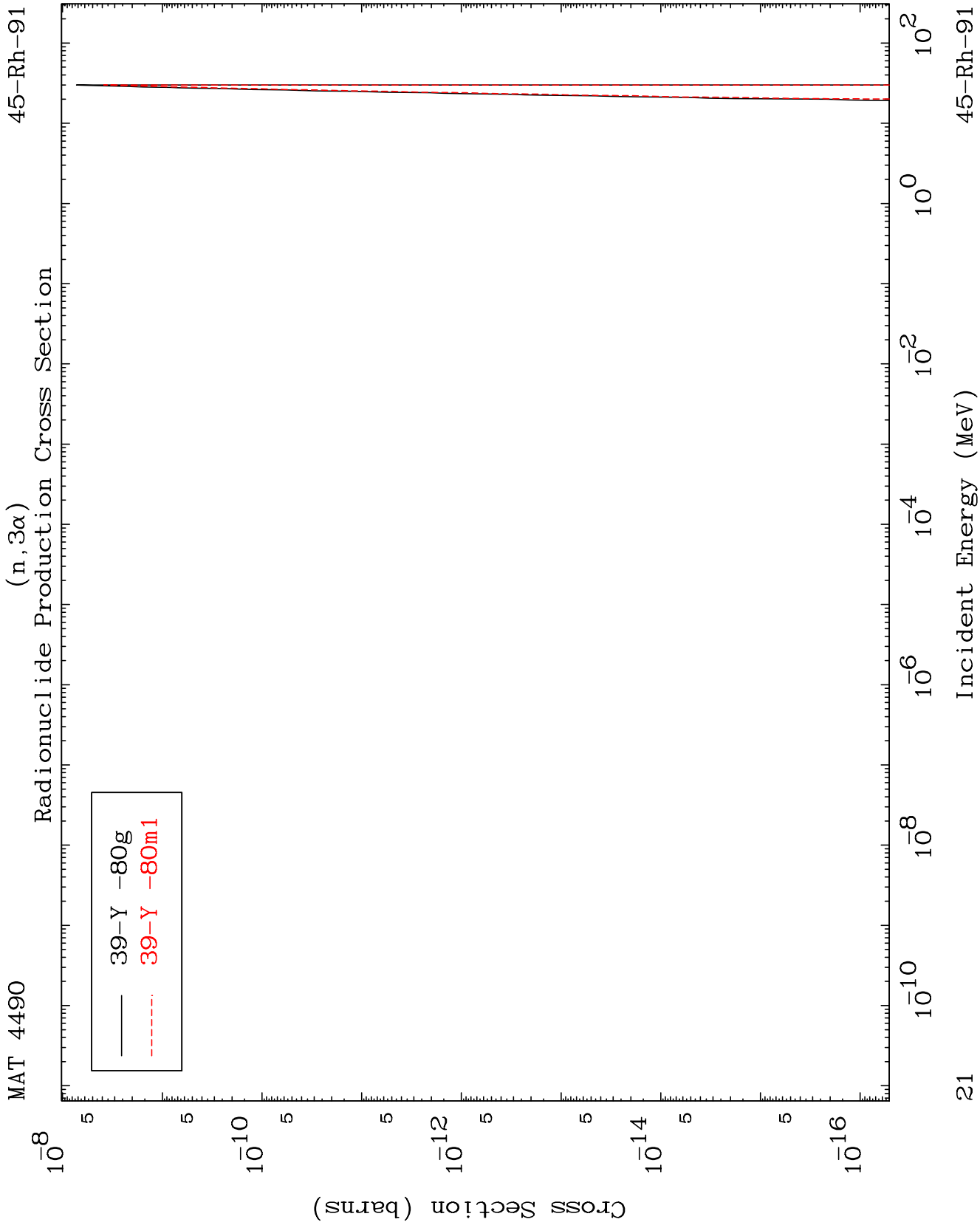
MAT 4490

45-Rh-91

Radionuclide Production Cross Section



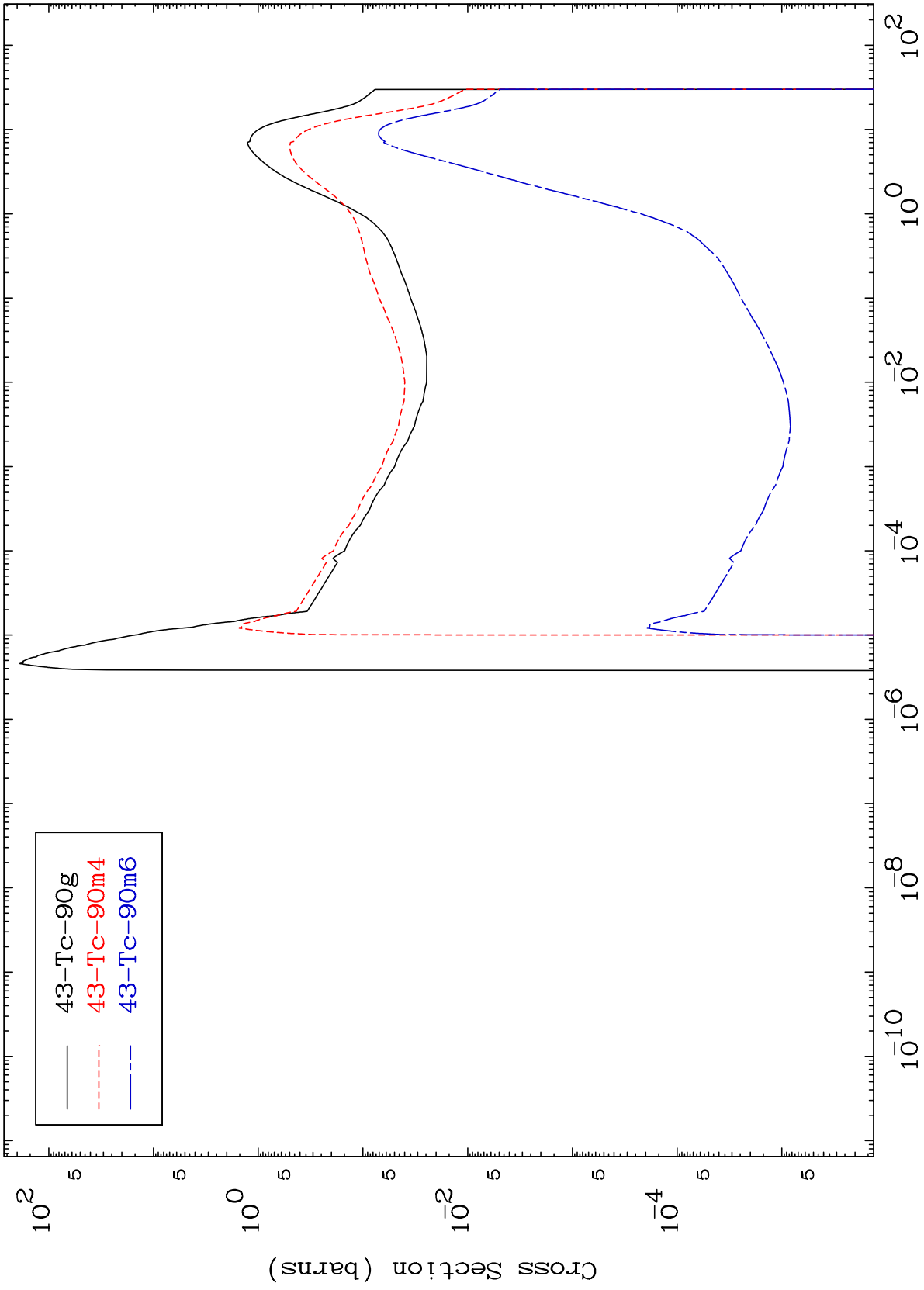
— 43-Tc-88g
- - - 43-Tc-88m1



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45-Rh-91

Radionuclide Production Cross Section
(n,2p)



22

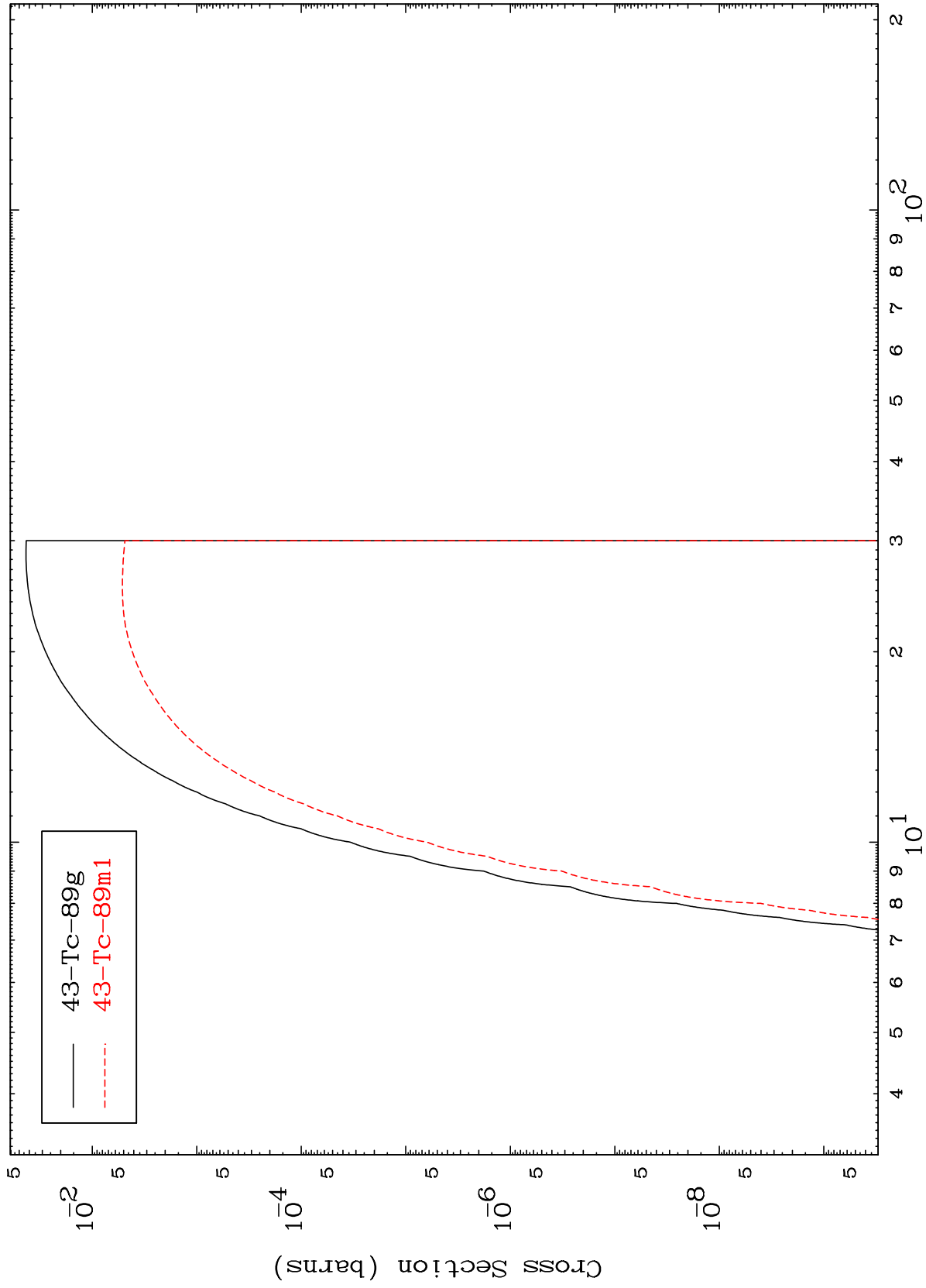
45-Rh-91

MAT 4490

(n,p) d

45-Rh-91

Radionuclide Production Cross Section



23

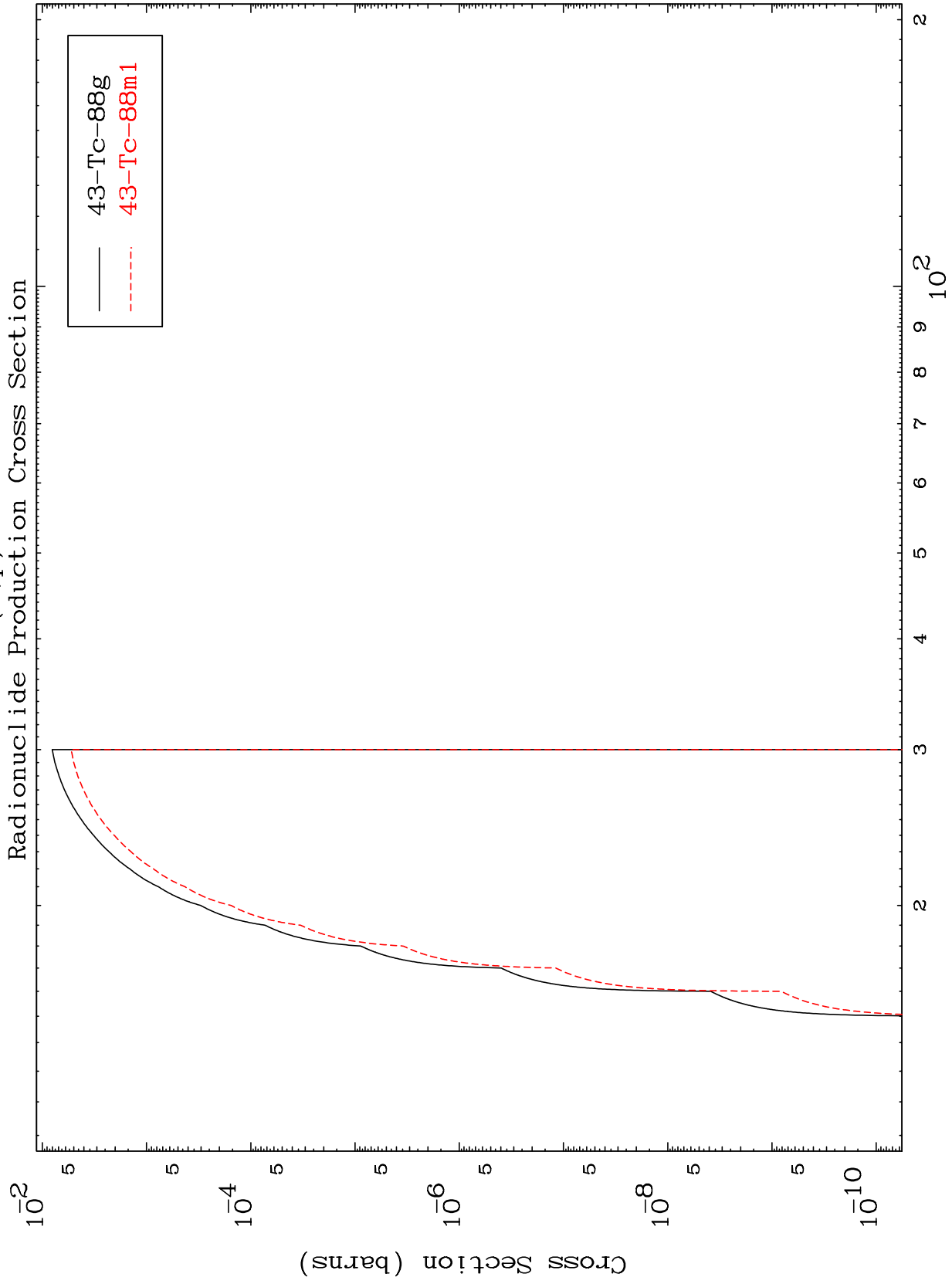
Incident Energy (MeV)

45-Rh-91

MAT 4490

(n,p) t

45-Rh-91



24

45-Rh-91