

Program EVALPLOT
(Version 2021-1)

by

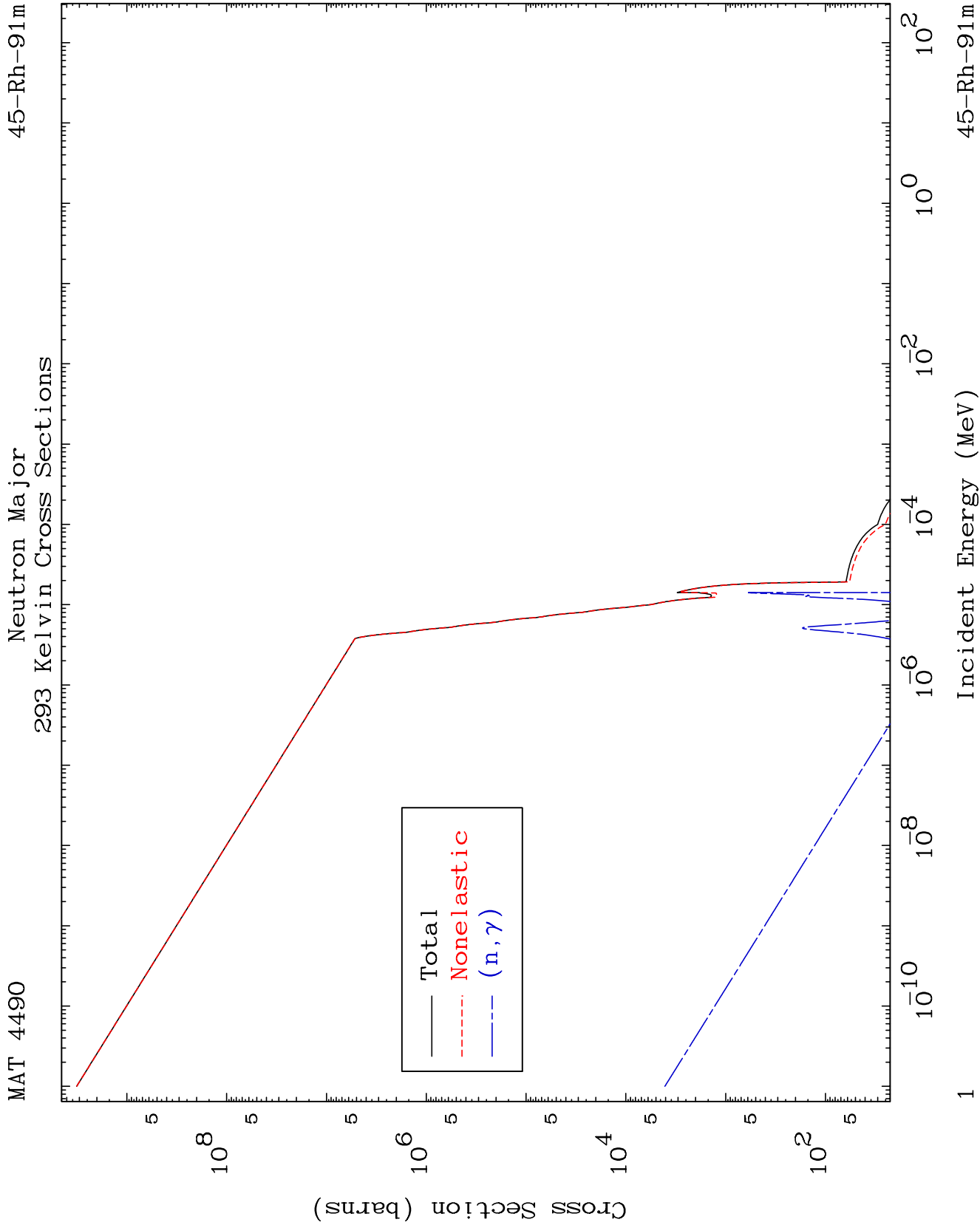
Dermott E. Cullen
(Present Contact Information)

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Press Mouse Button to Start

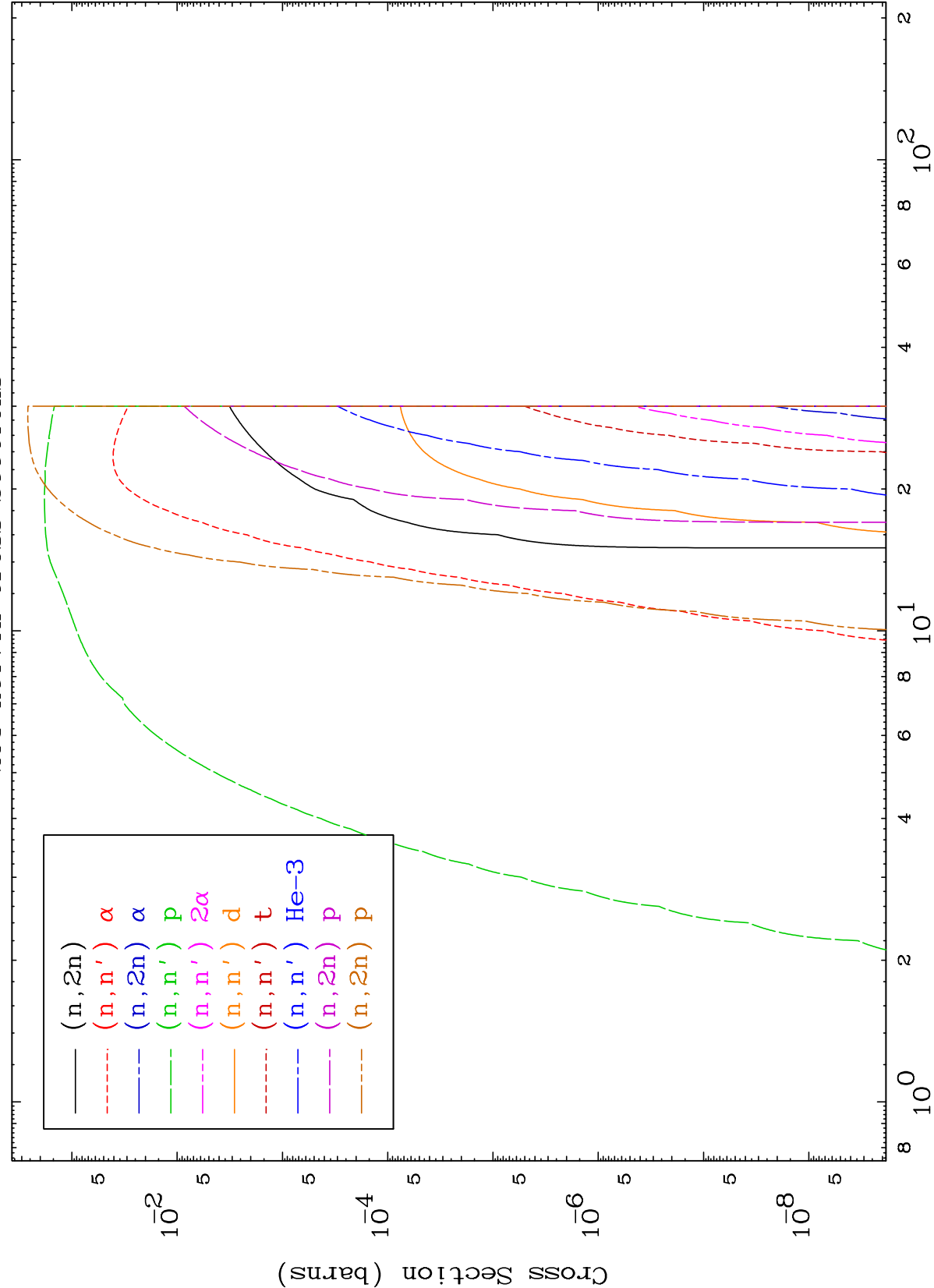


MAT 4490

Neutron Absorption

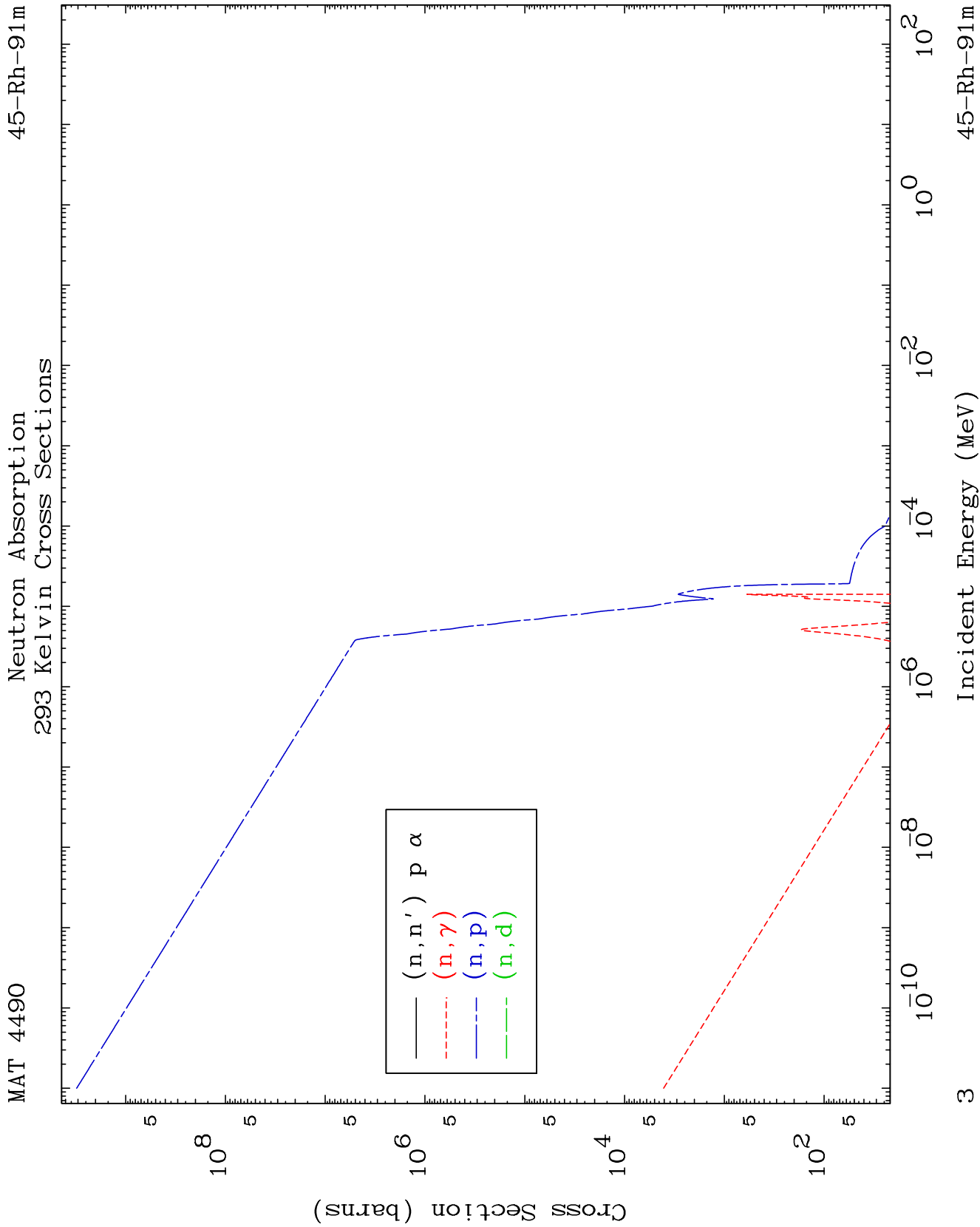
45-Rh-91m

293 Kelvin Cross Sections



Incident Energy (MeV)

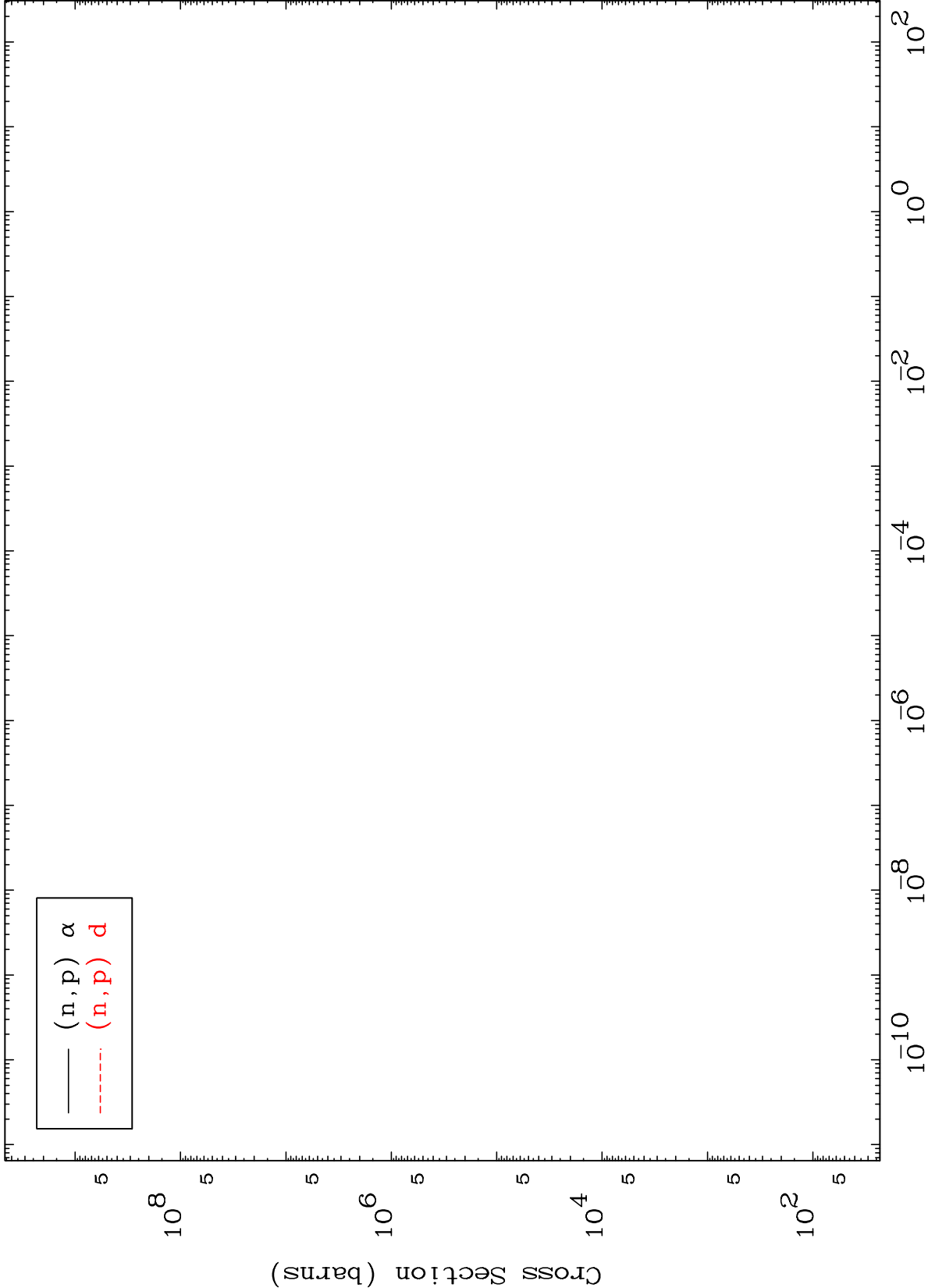
45-Rh-91m

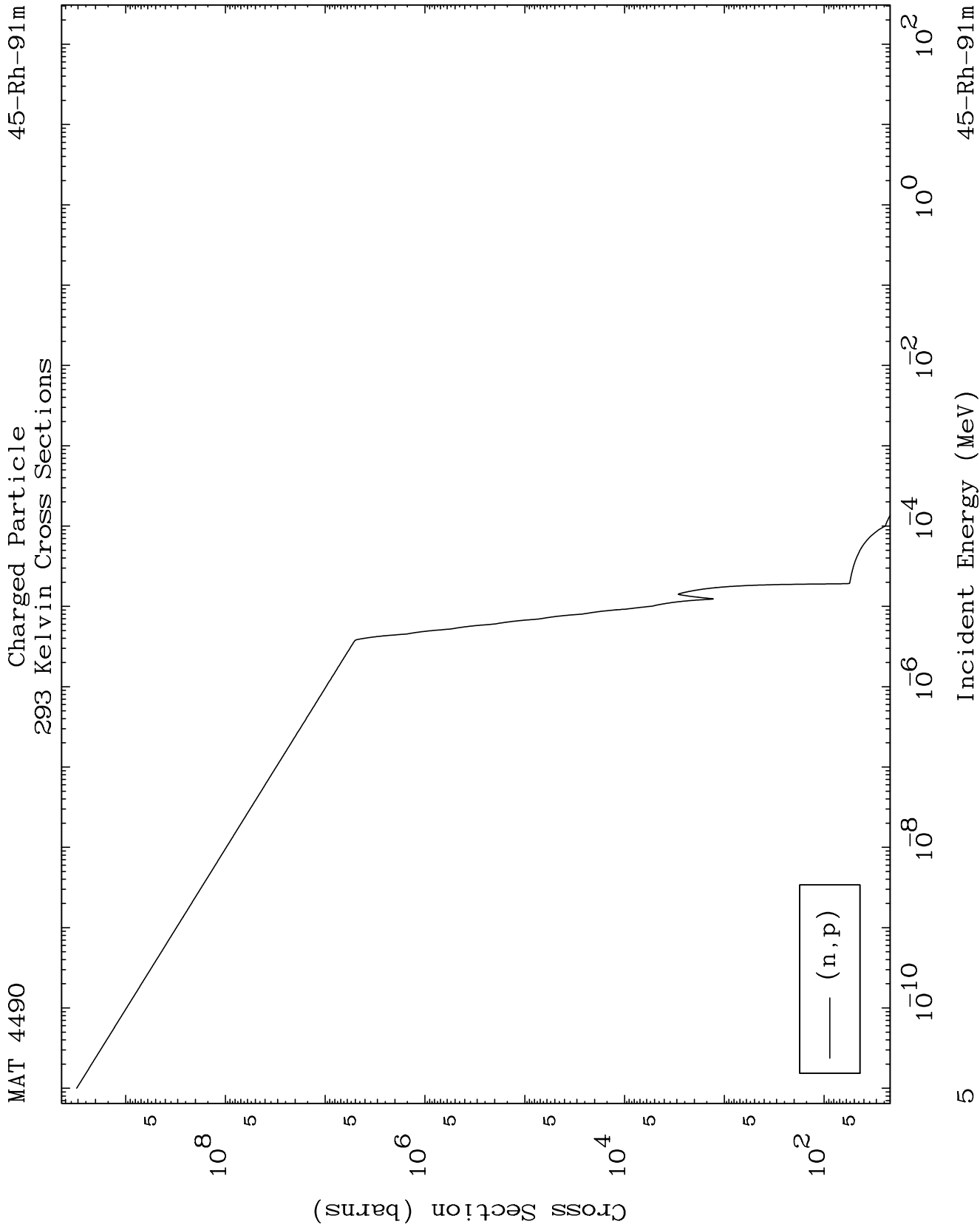


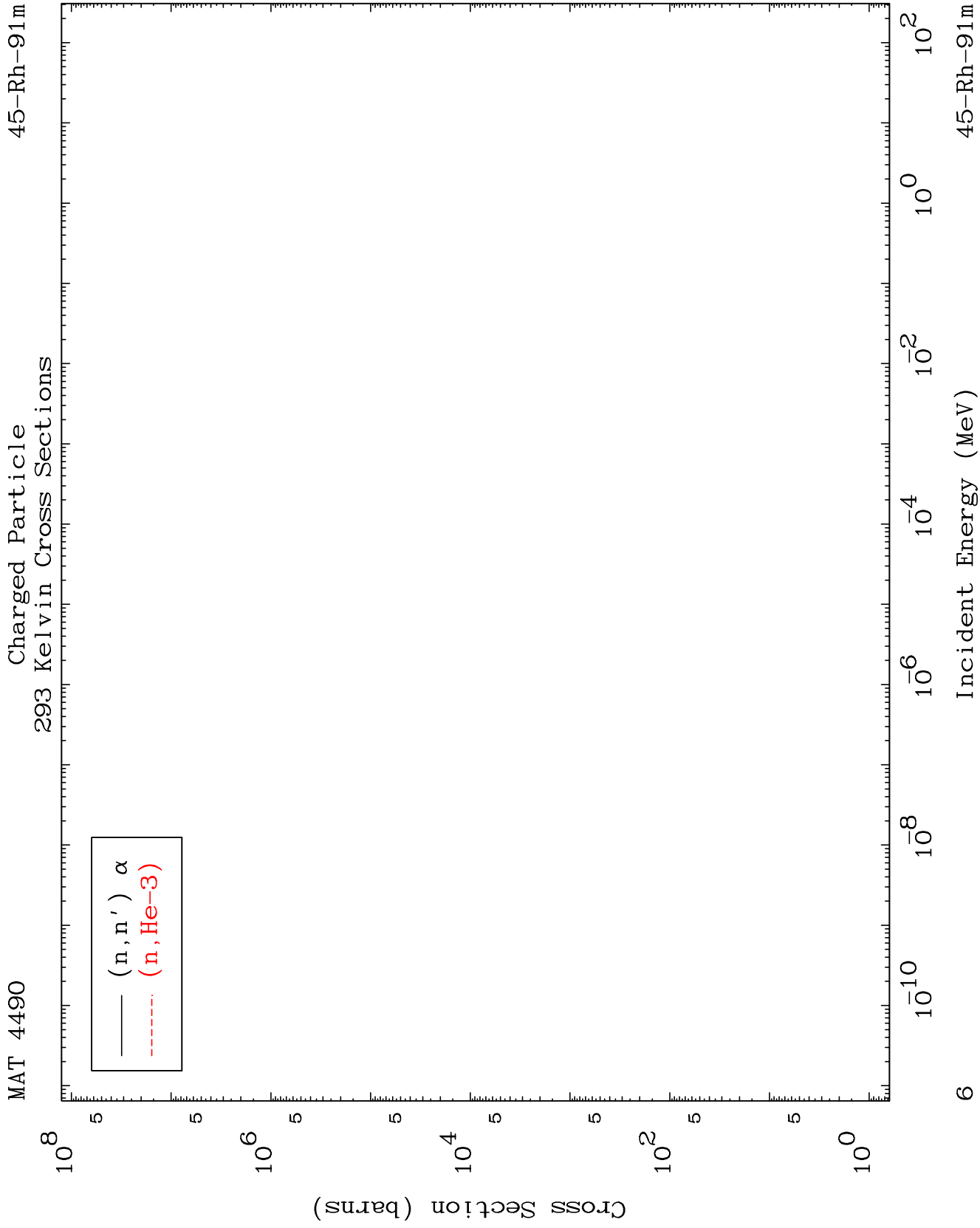
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Neutron Absorption
293 Kelvin Cross Sections

45-Rh-91m



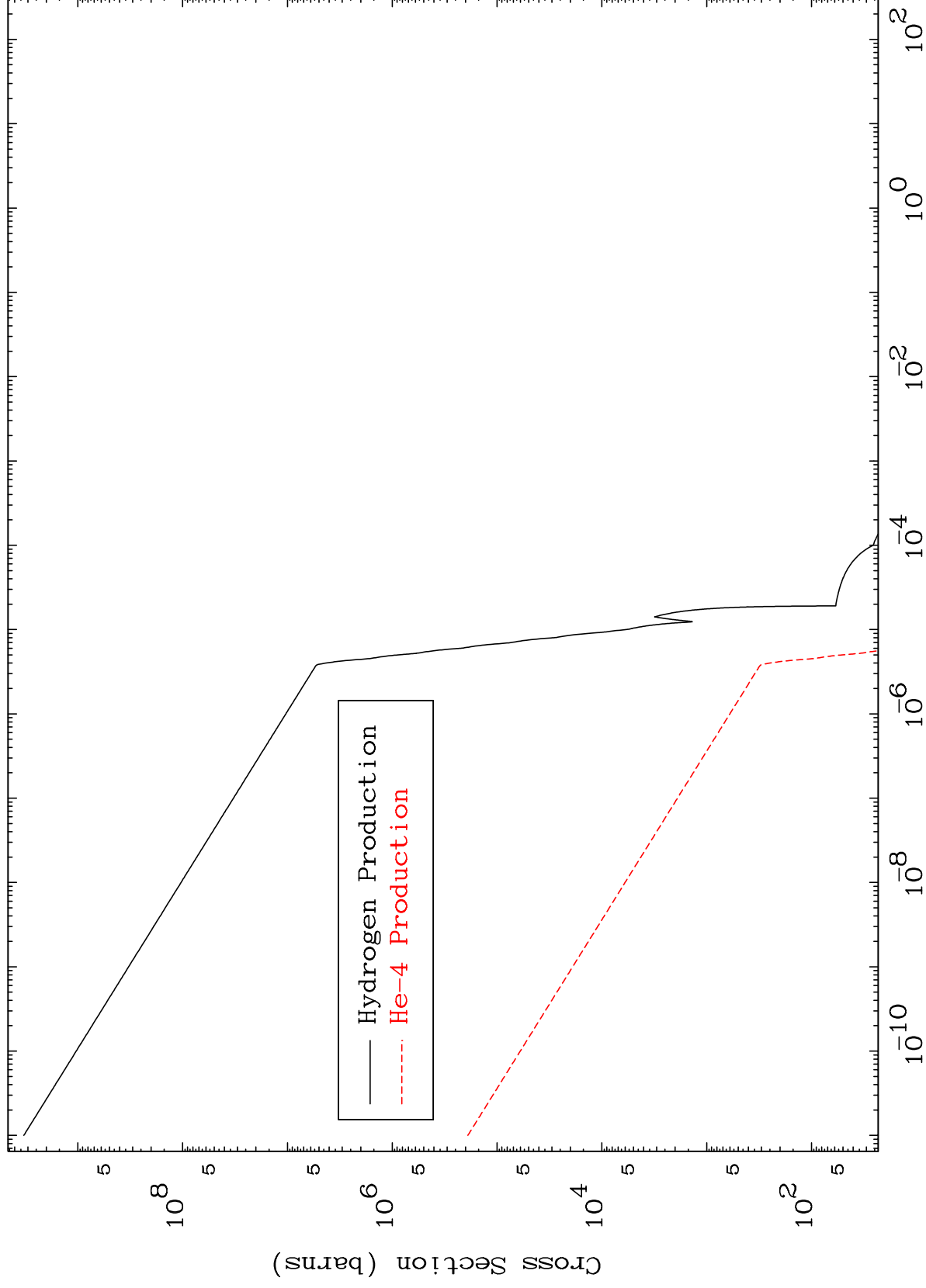




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Particle Production
293 Kelvin Cross Sections

45-Rh-91m

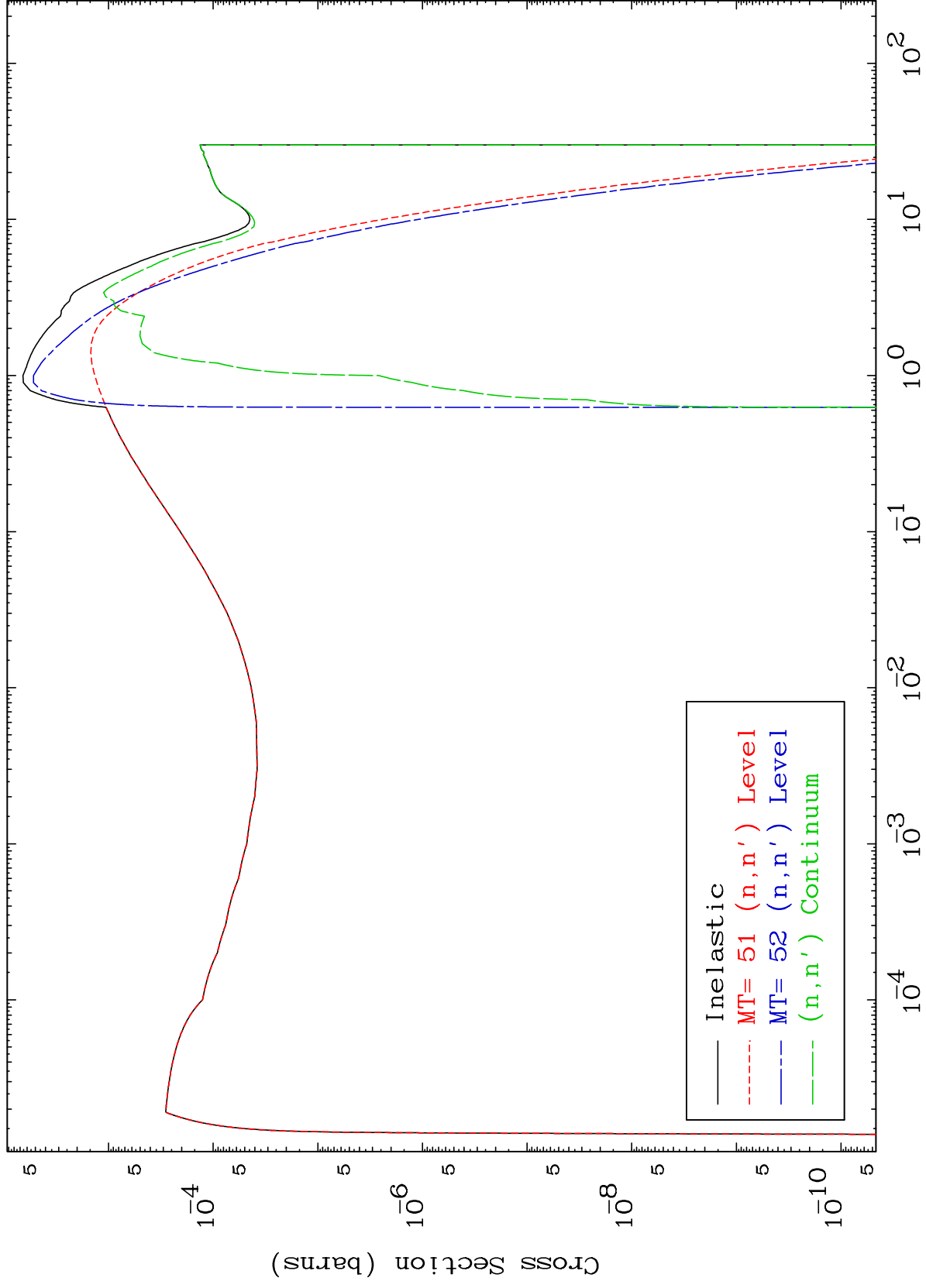


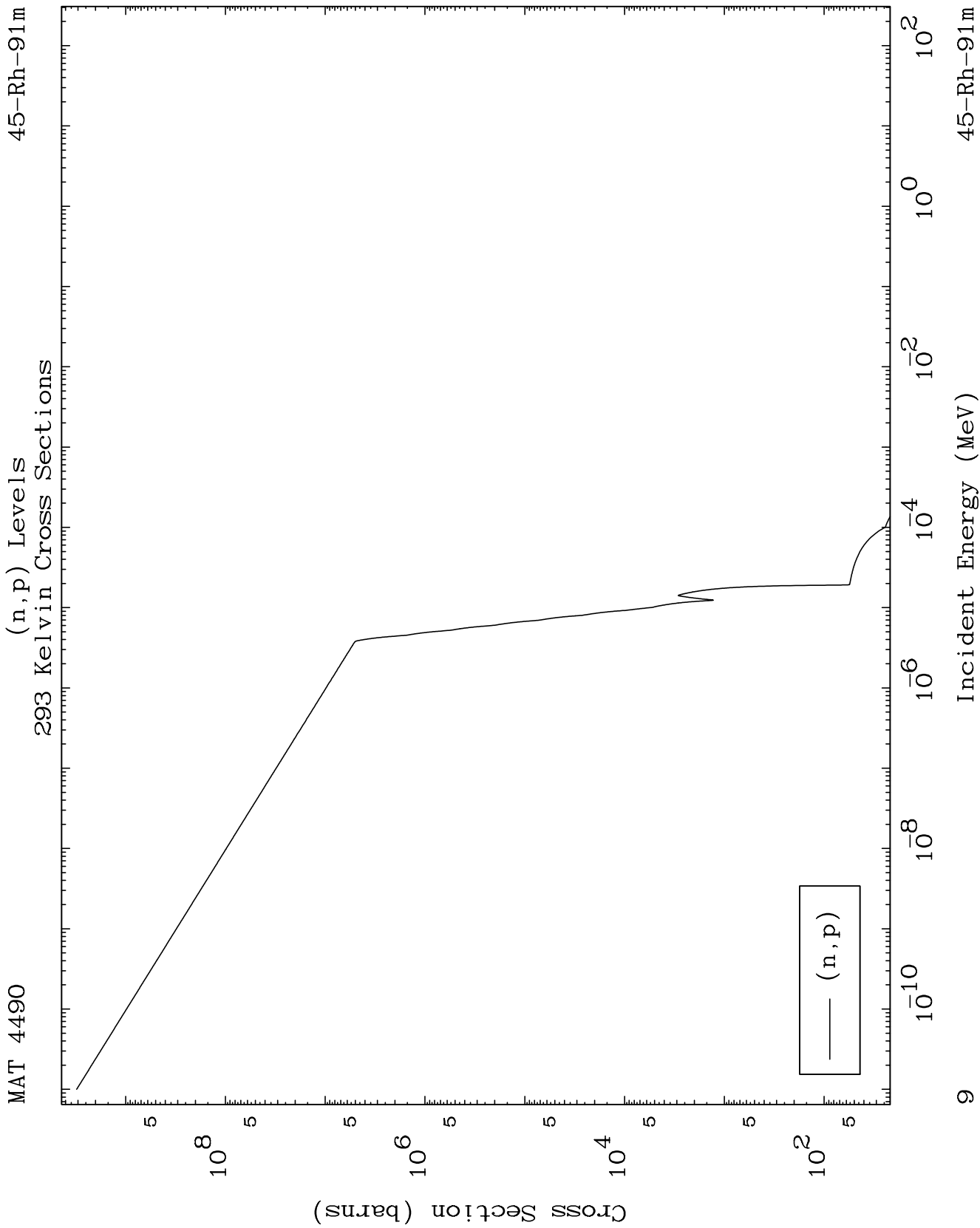
MAT 4490

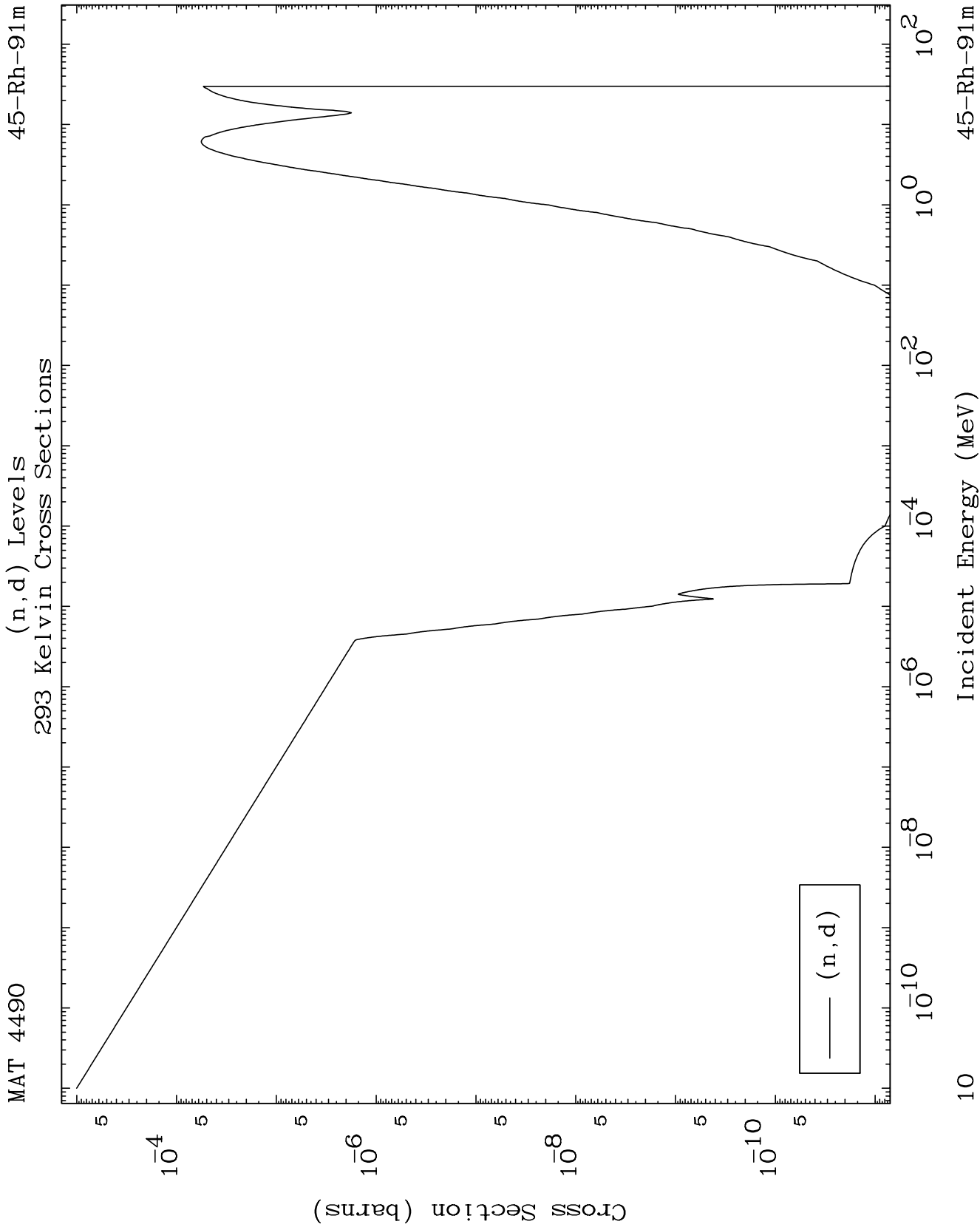
(n,n') Levels

293 Kelvin Cross Sections

45-Rh-91m



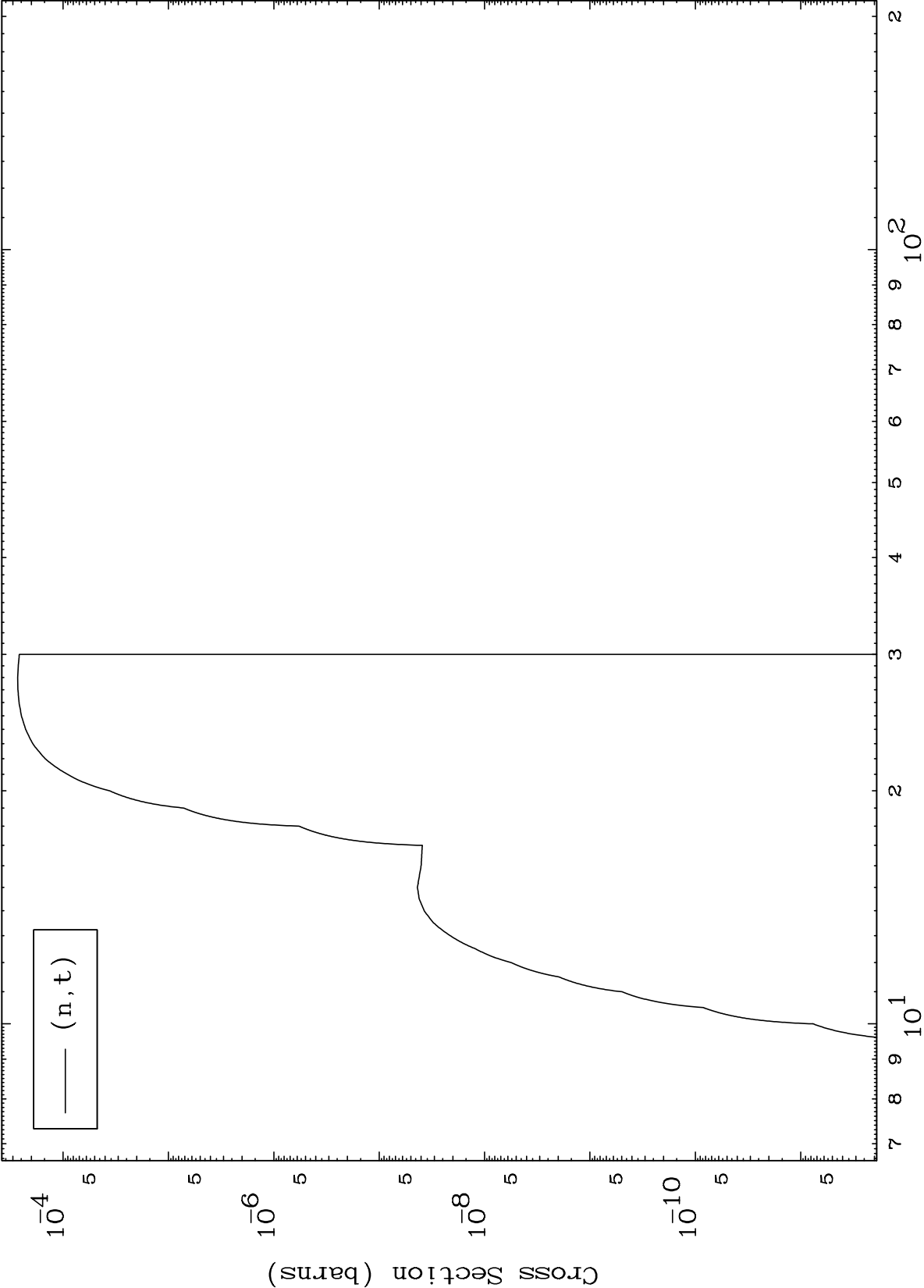




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(n,t) Levels
293 Kelvin Cross Sections

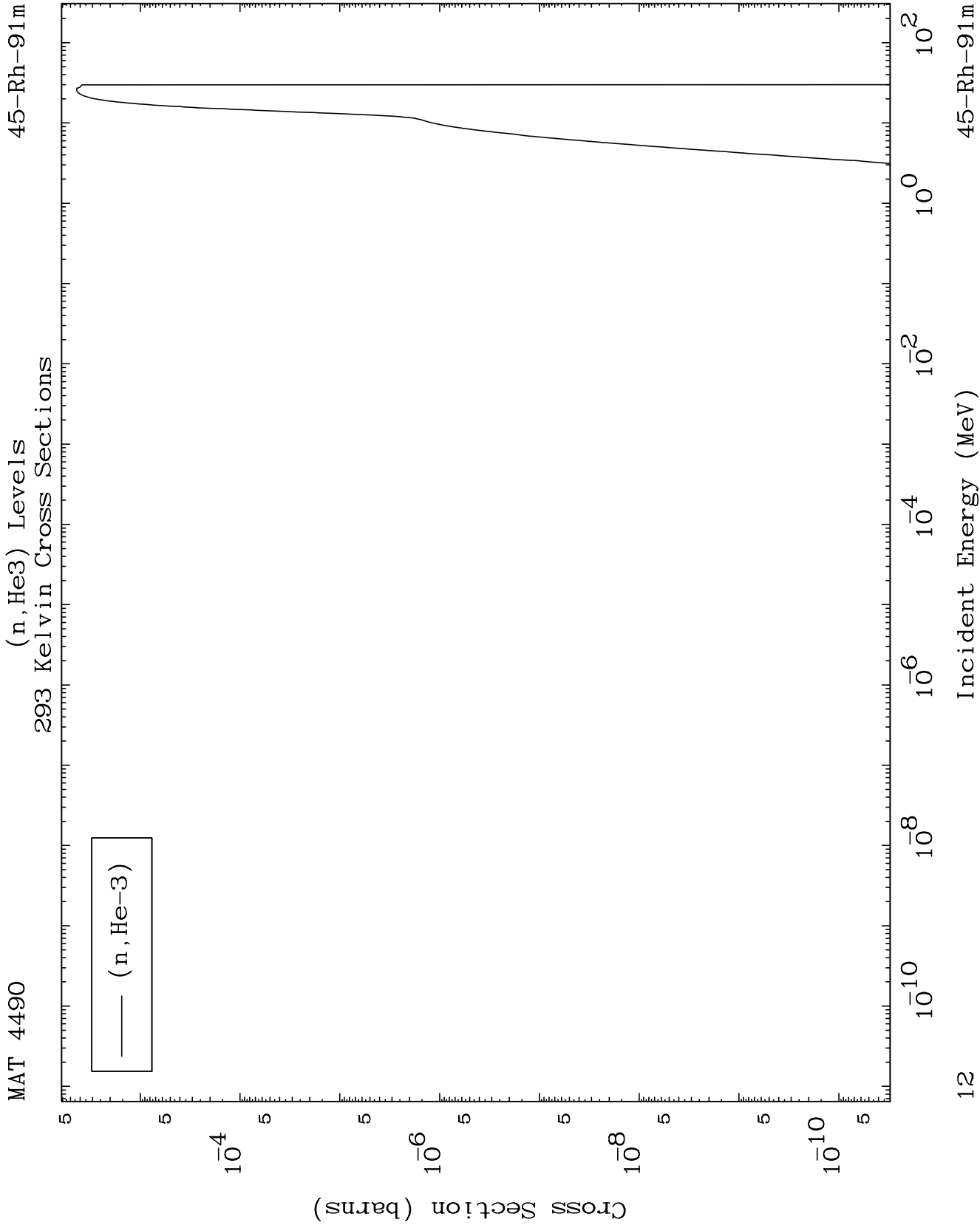
45-Rh-91m



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Incident Energy (MeV)

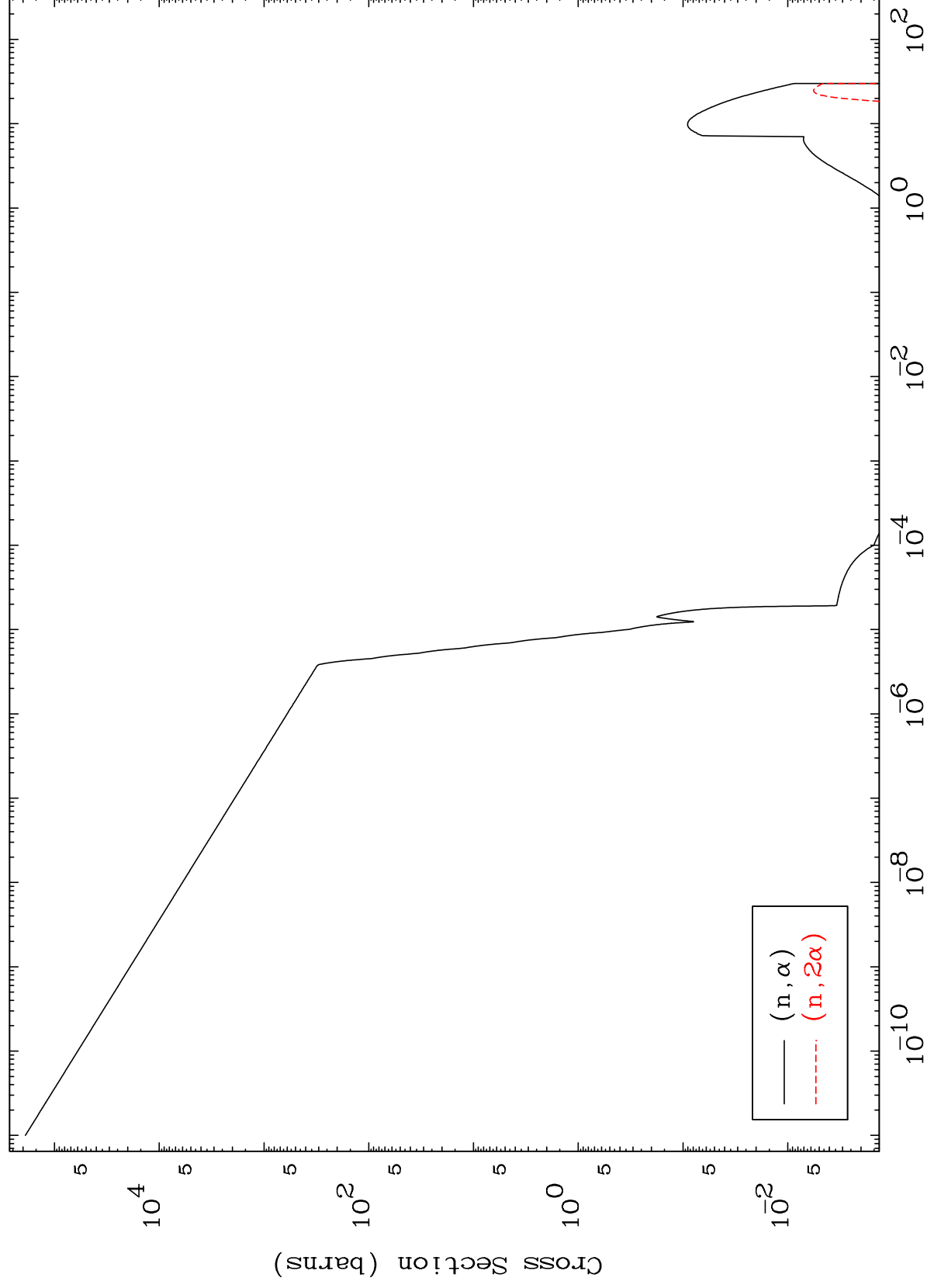
45-Rh-91m



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(n, α) Levels
293 Kelvin Cross Sections

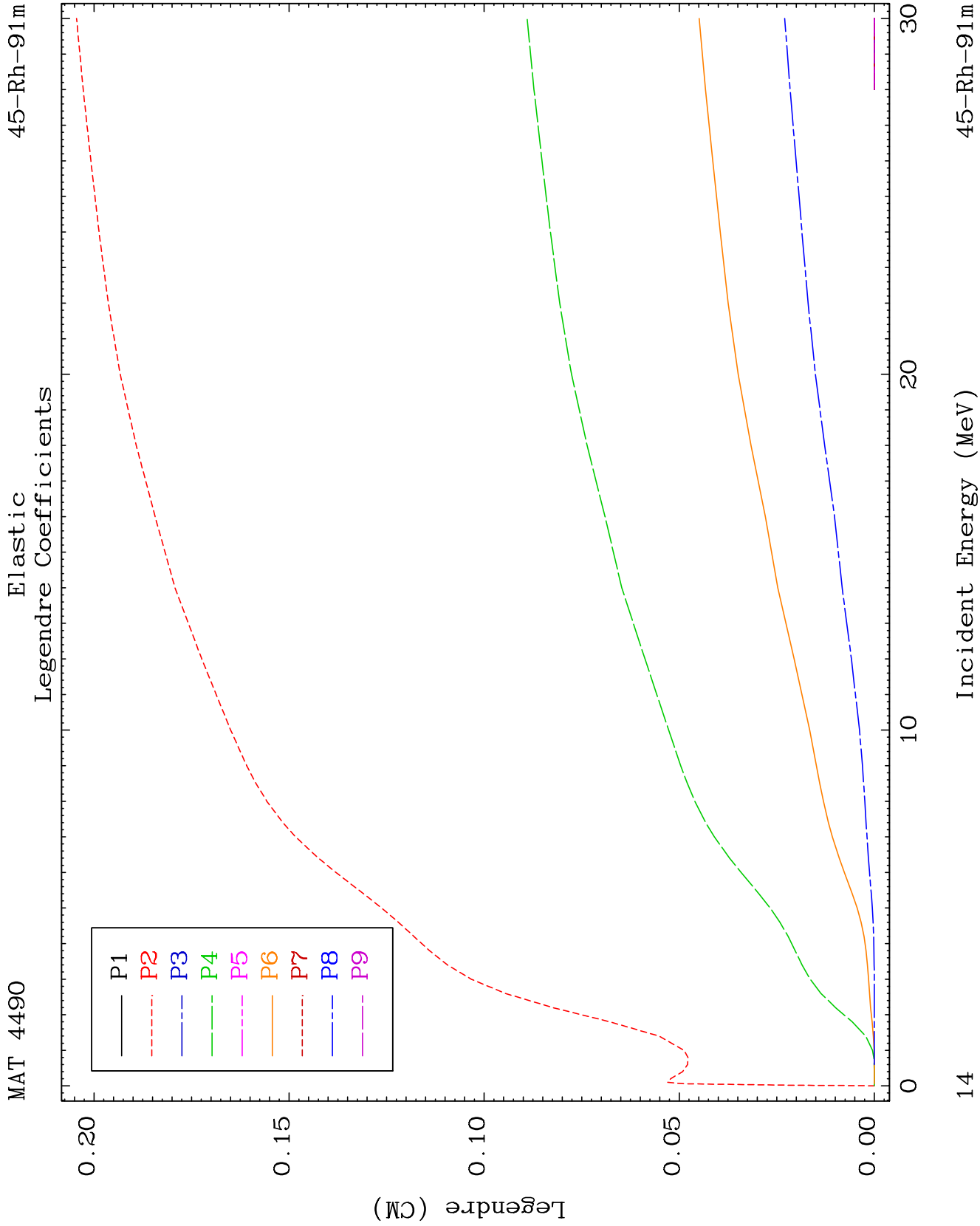
45-Rh-91m

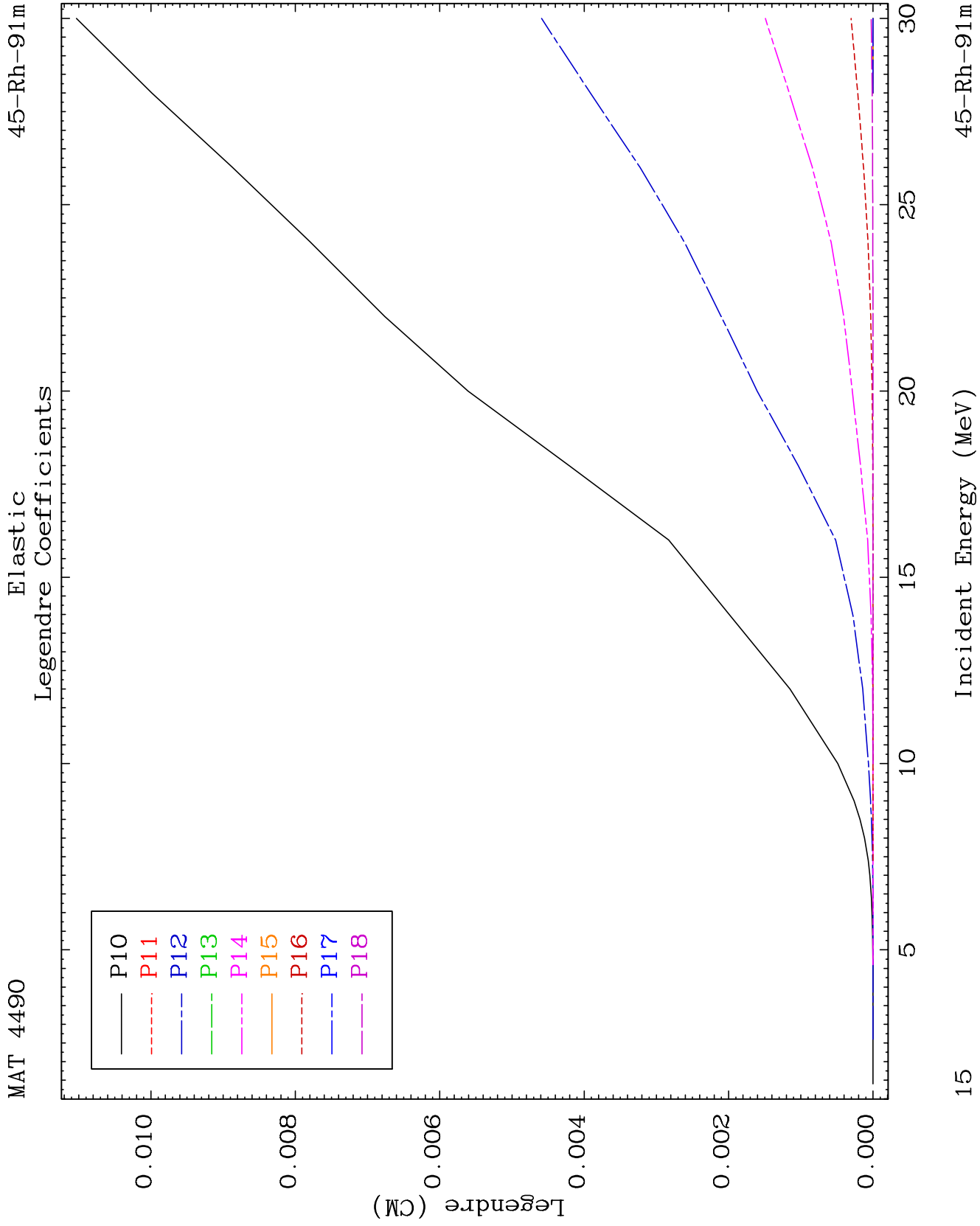


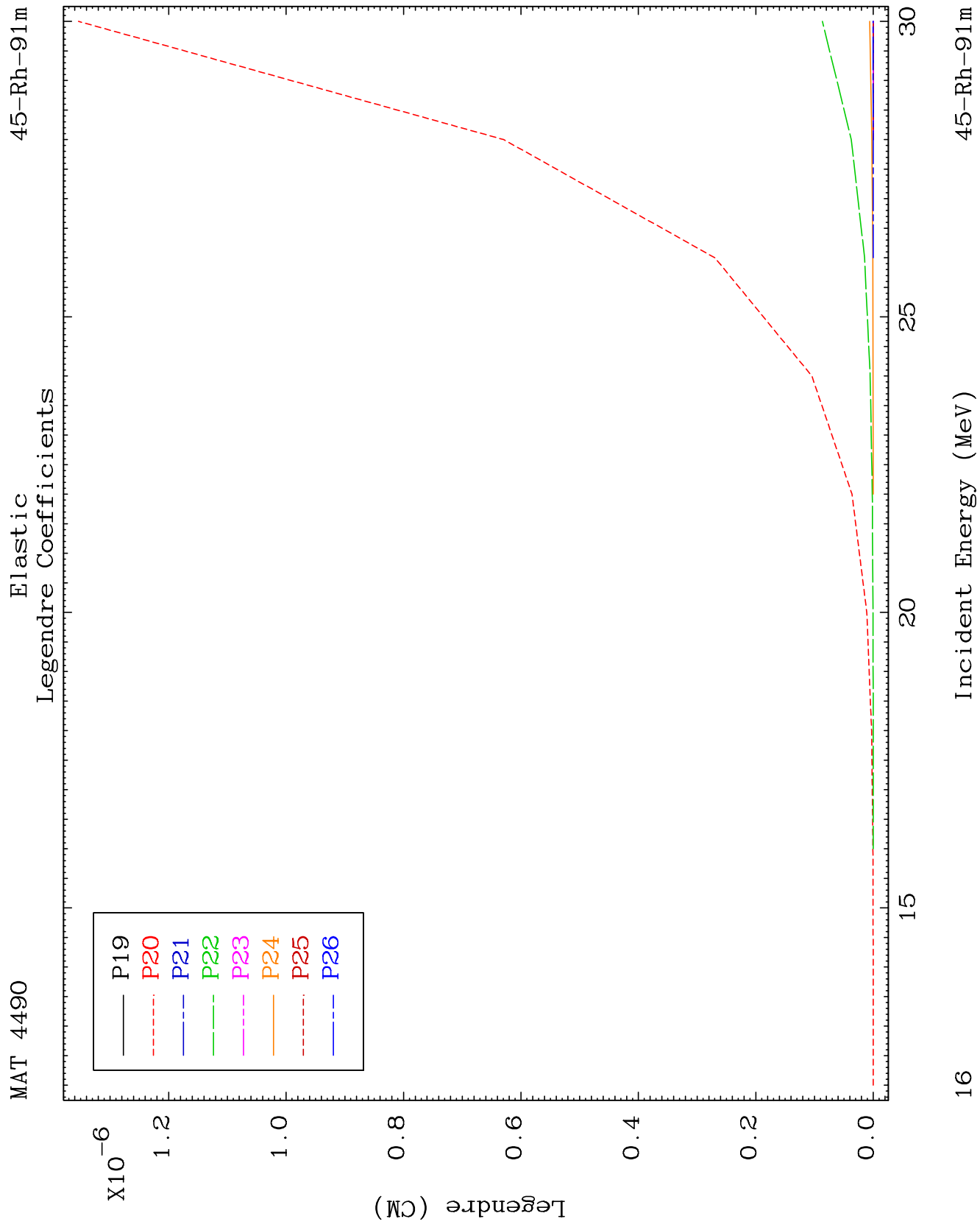
13

Incident Energy (MeV)

45-Rh-91m



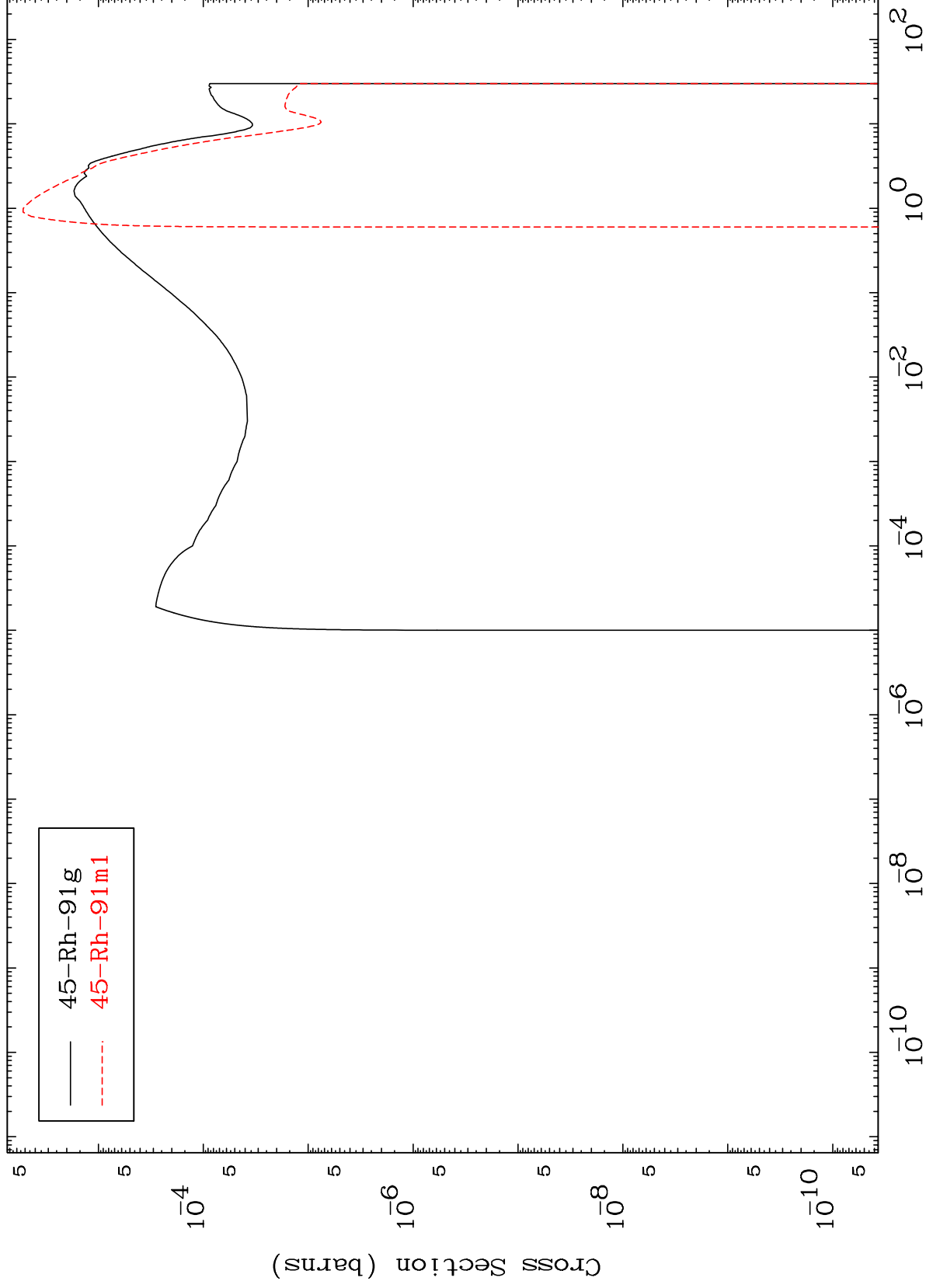




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Inelastic
Radionuclide Production Cross Section

45-Rh-91m



17

Incident Energy (MeV)

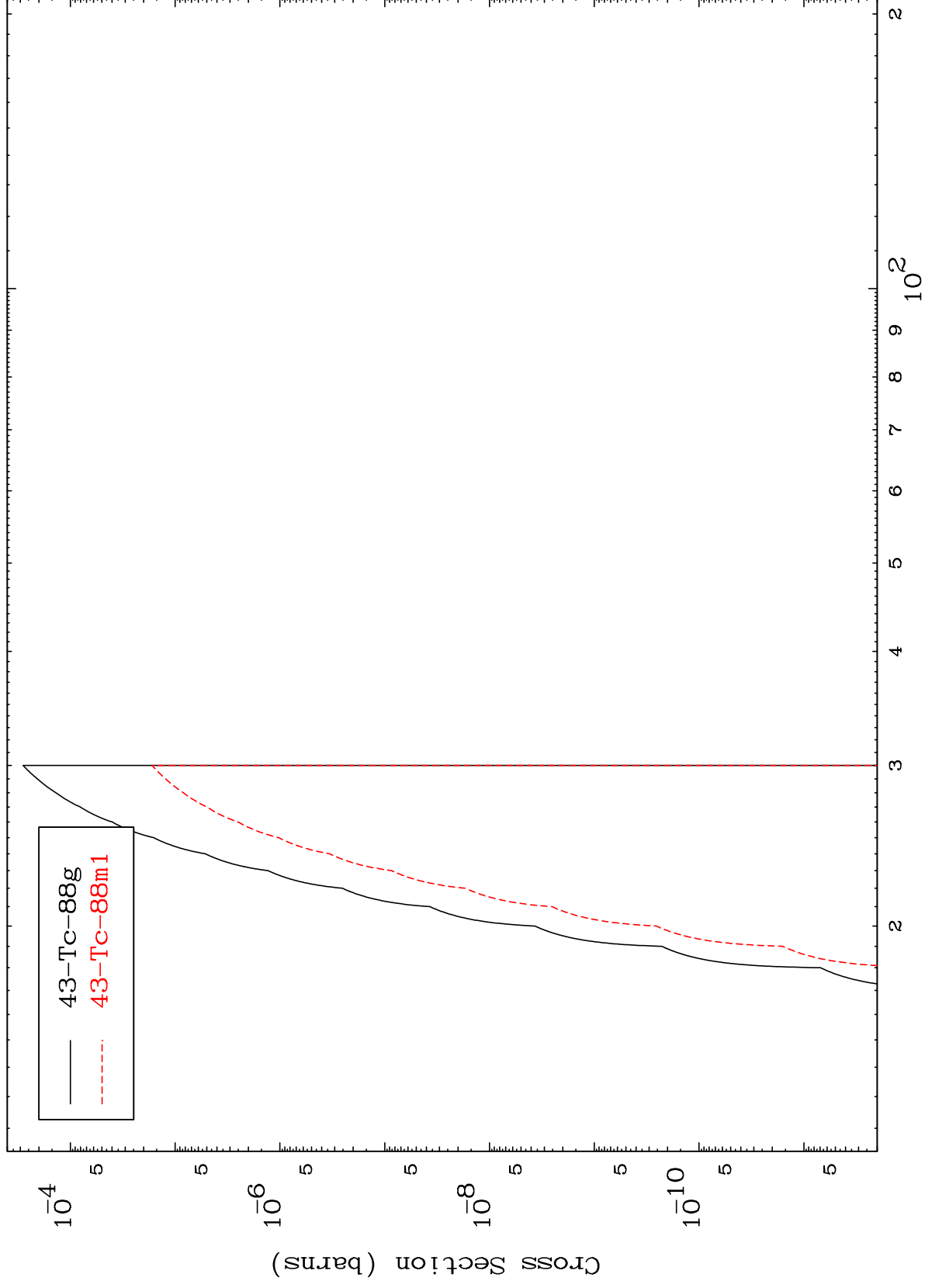
45-Rh-91m

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(n,n') He-3

45-Rh-91m

Radionuclide Production Cross Section



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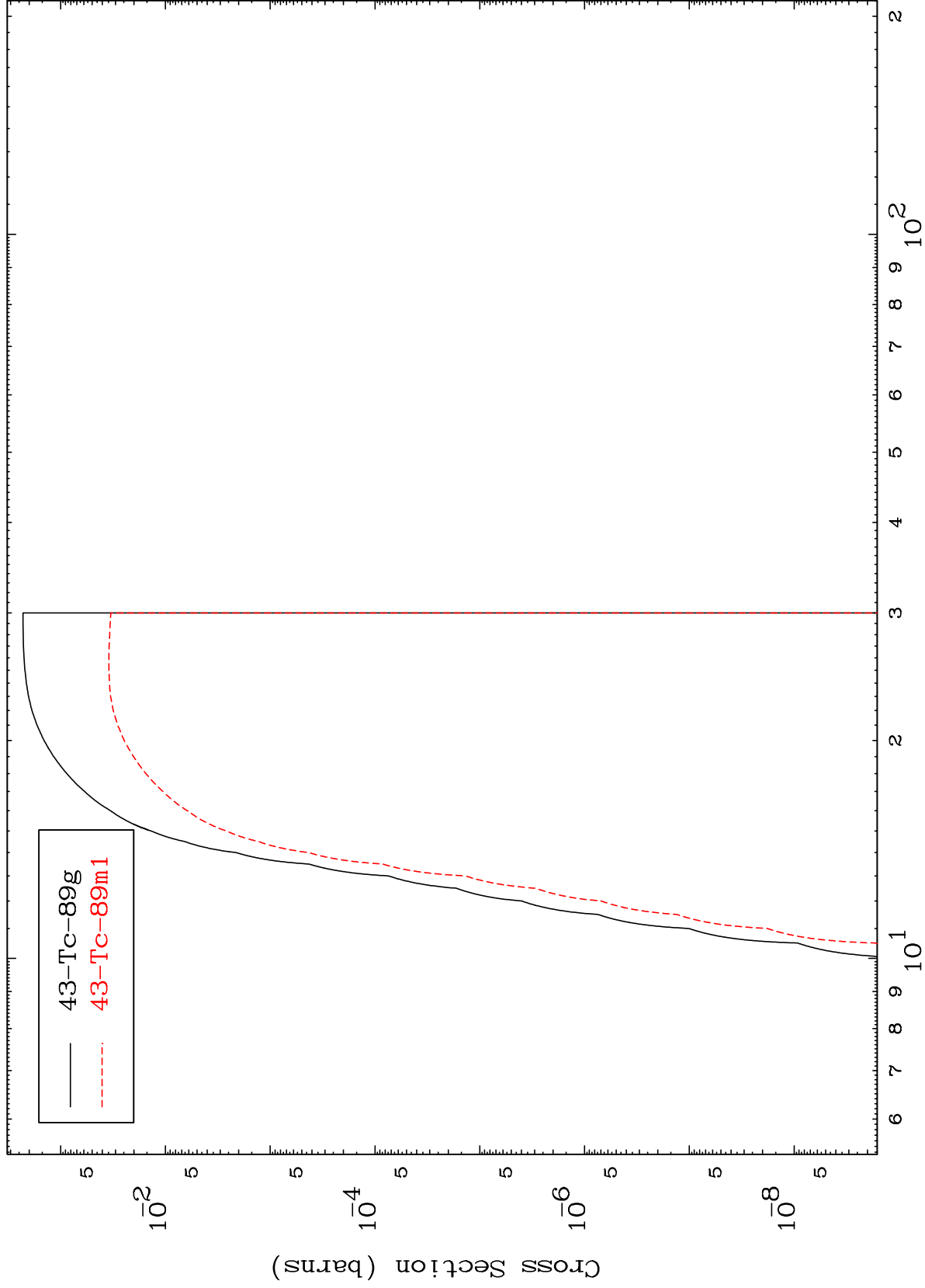
Incident Energy (MeV)

45-Rh-91m

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45-Rh-91m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

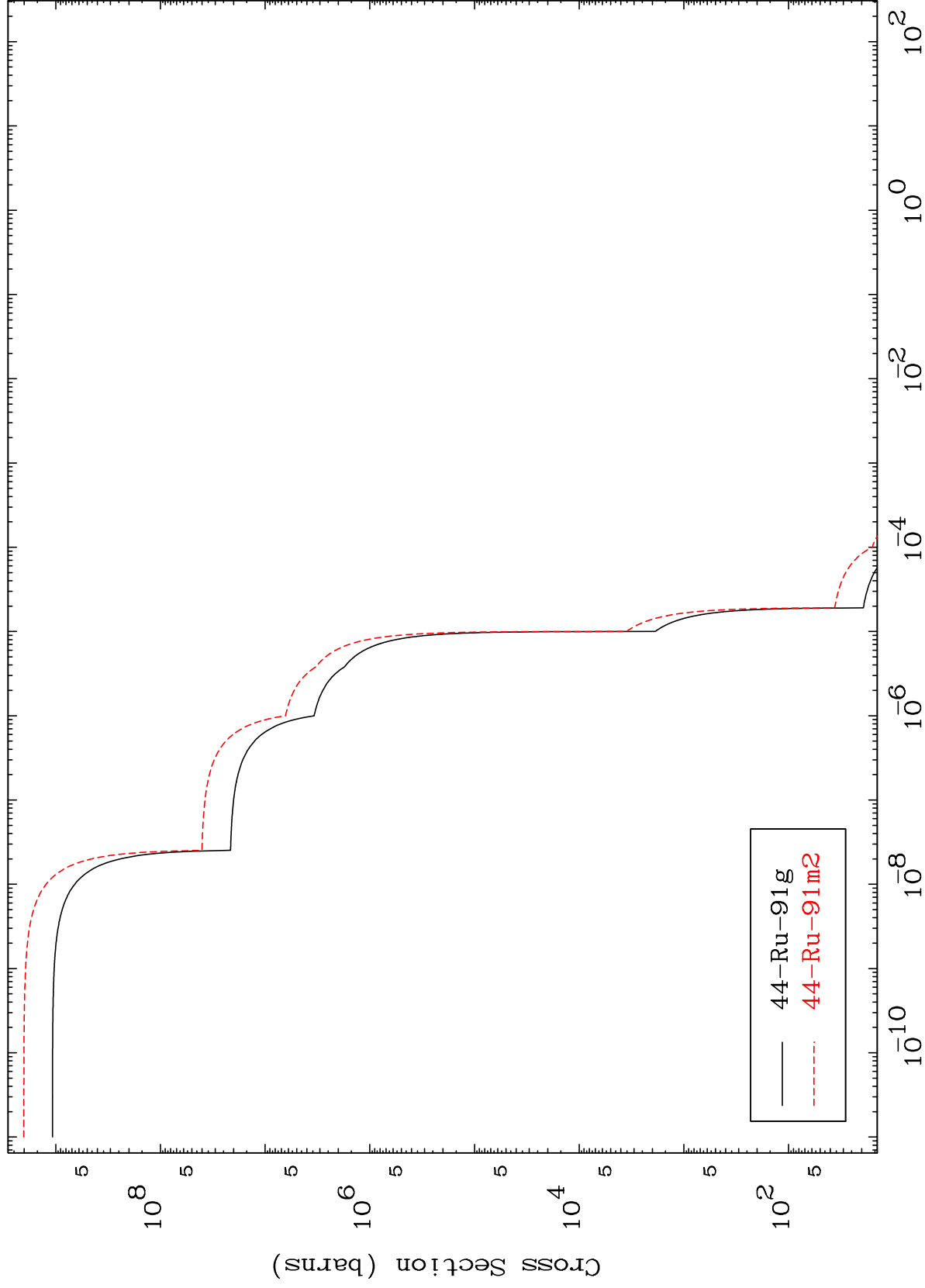
45-Rh-91m

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45-Rh-91m

Radionuclide Production Cross Section

(n,p)

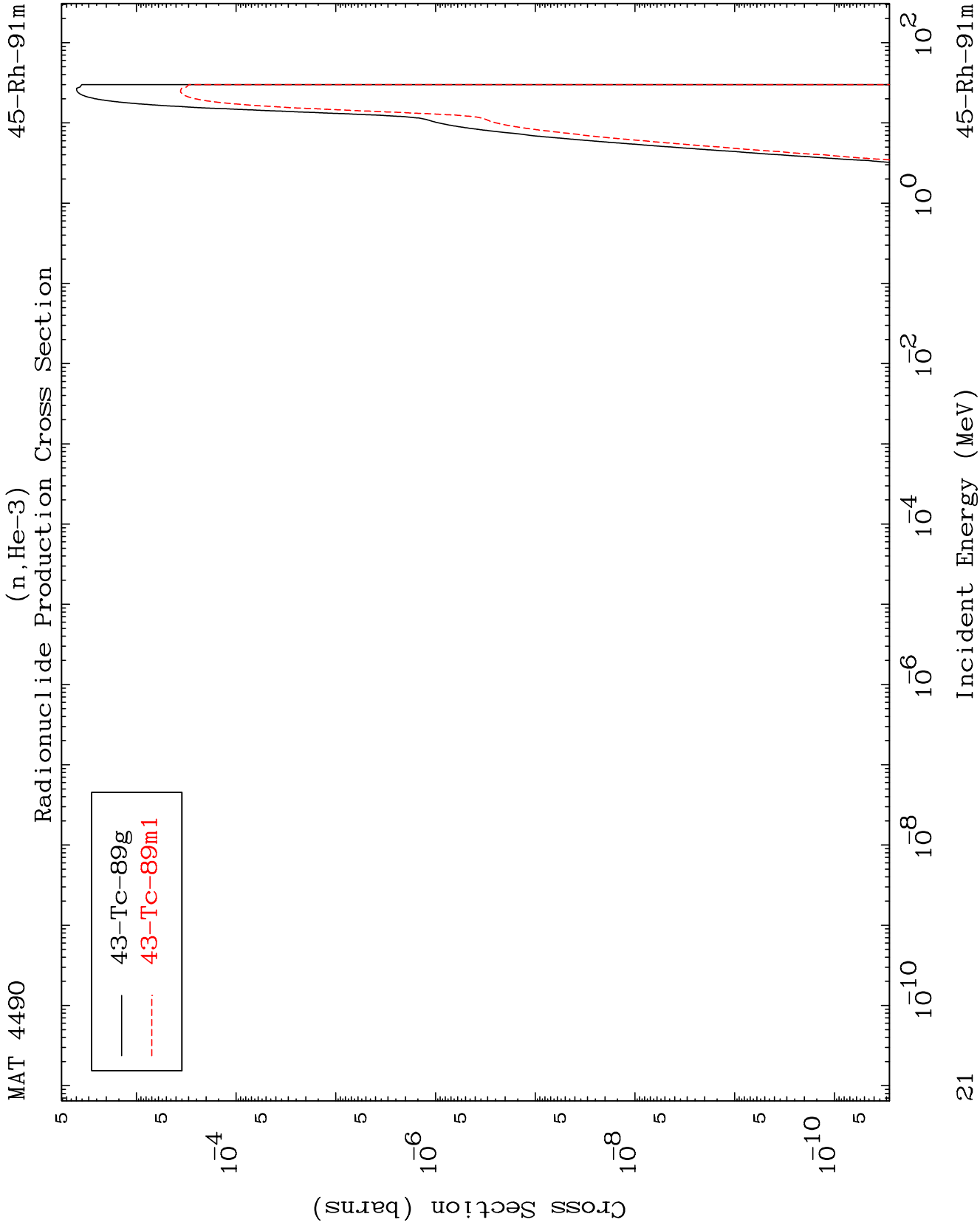


— 44-Ru-91g
- - - 44-Ru-91m2

20

Incident Energy (MeV)

45-Rh-91m

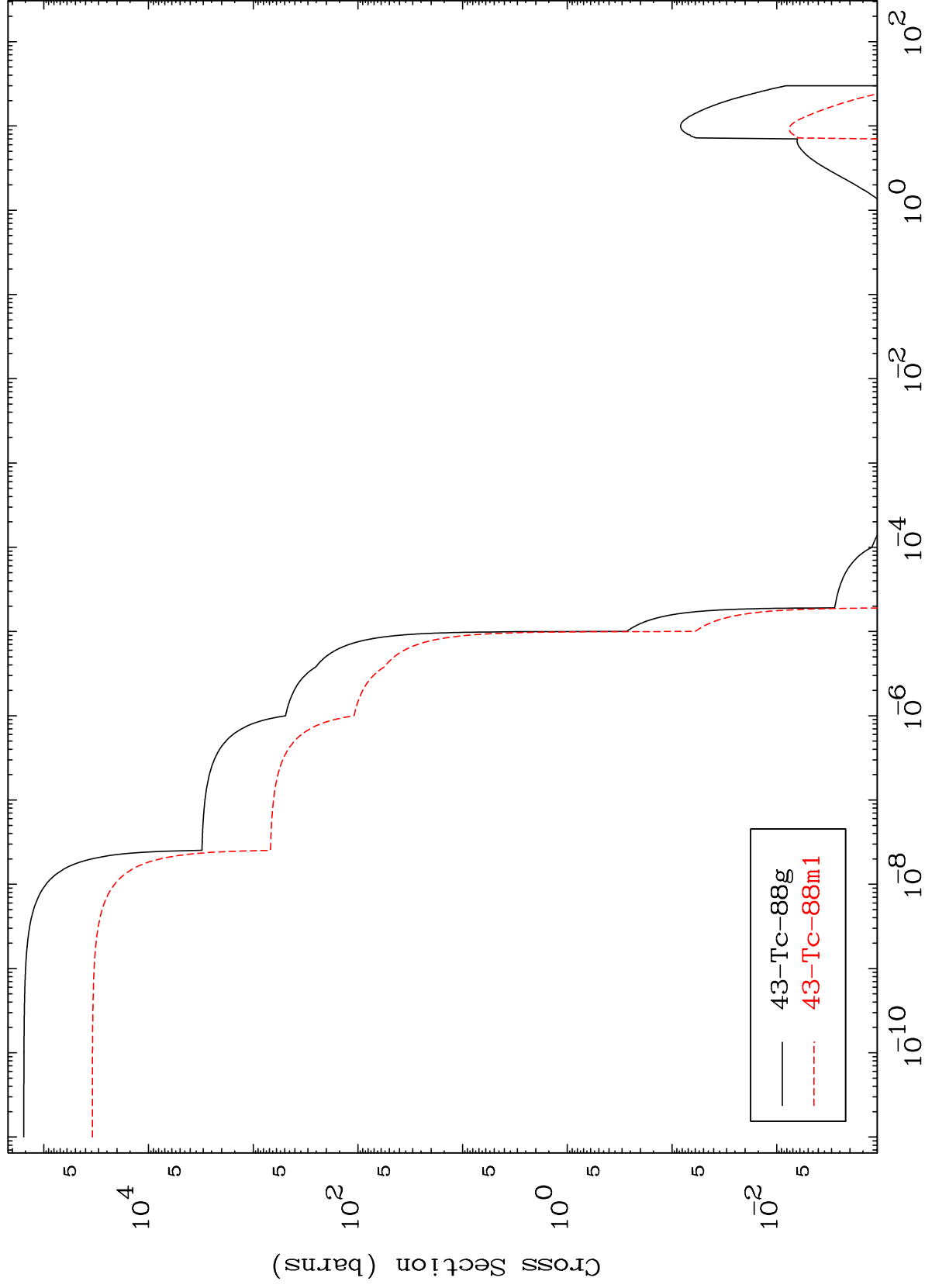


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45-Rh-91m

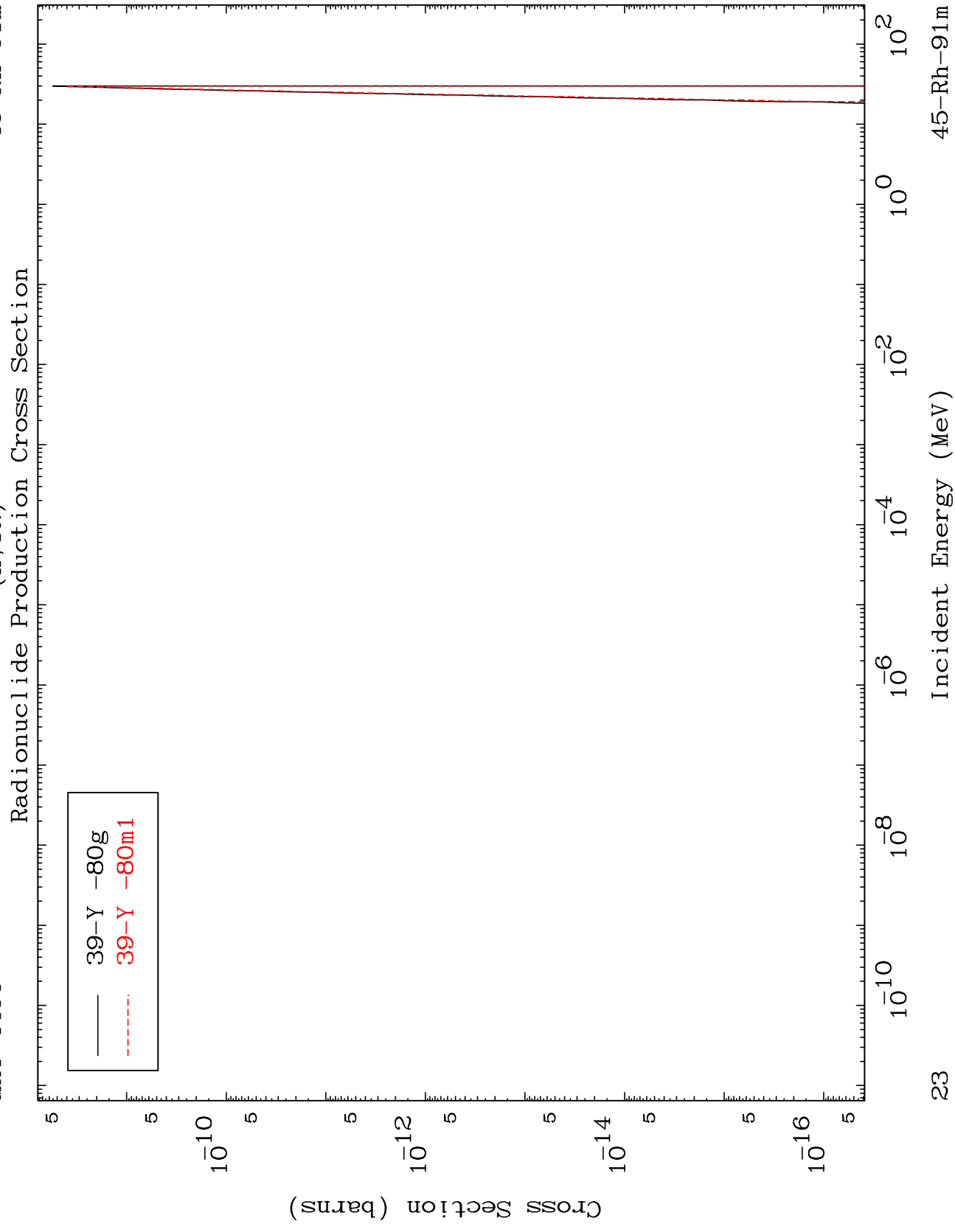
Radionuclide Production Cross Section

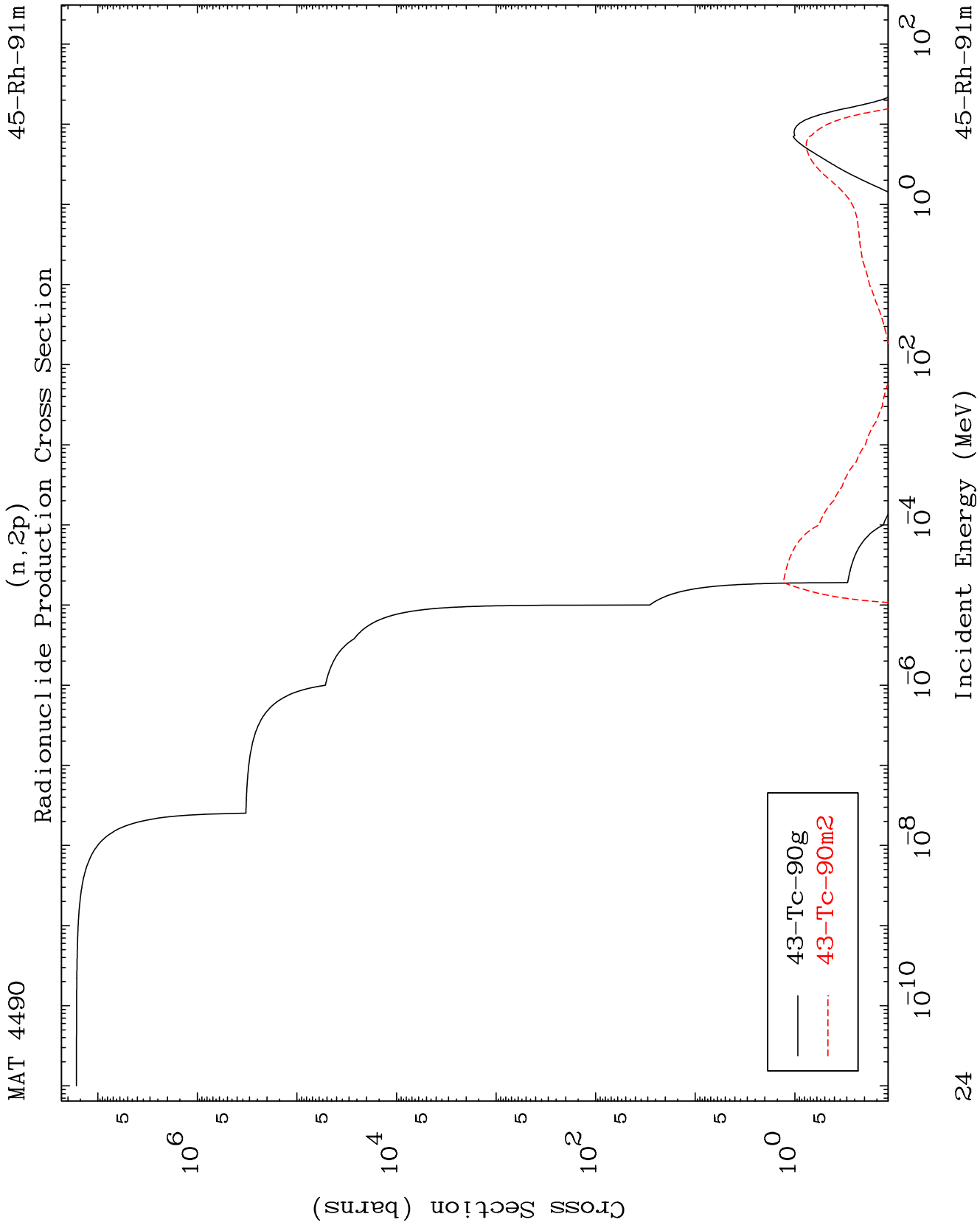
(n, α)



22

45-Rh-91m





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 (n, p) d

45-Rh-91m

Radionuclide Production Cross Section

