

Program EVALPLOT
(Version 2021-1)

by

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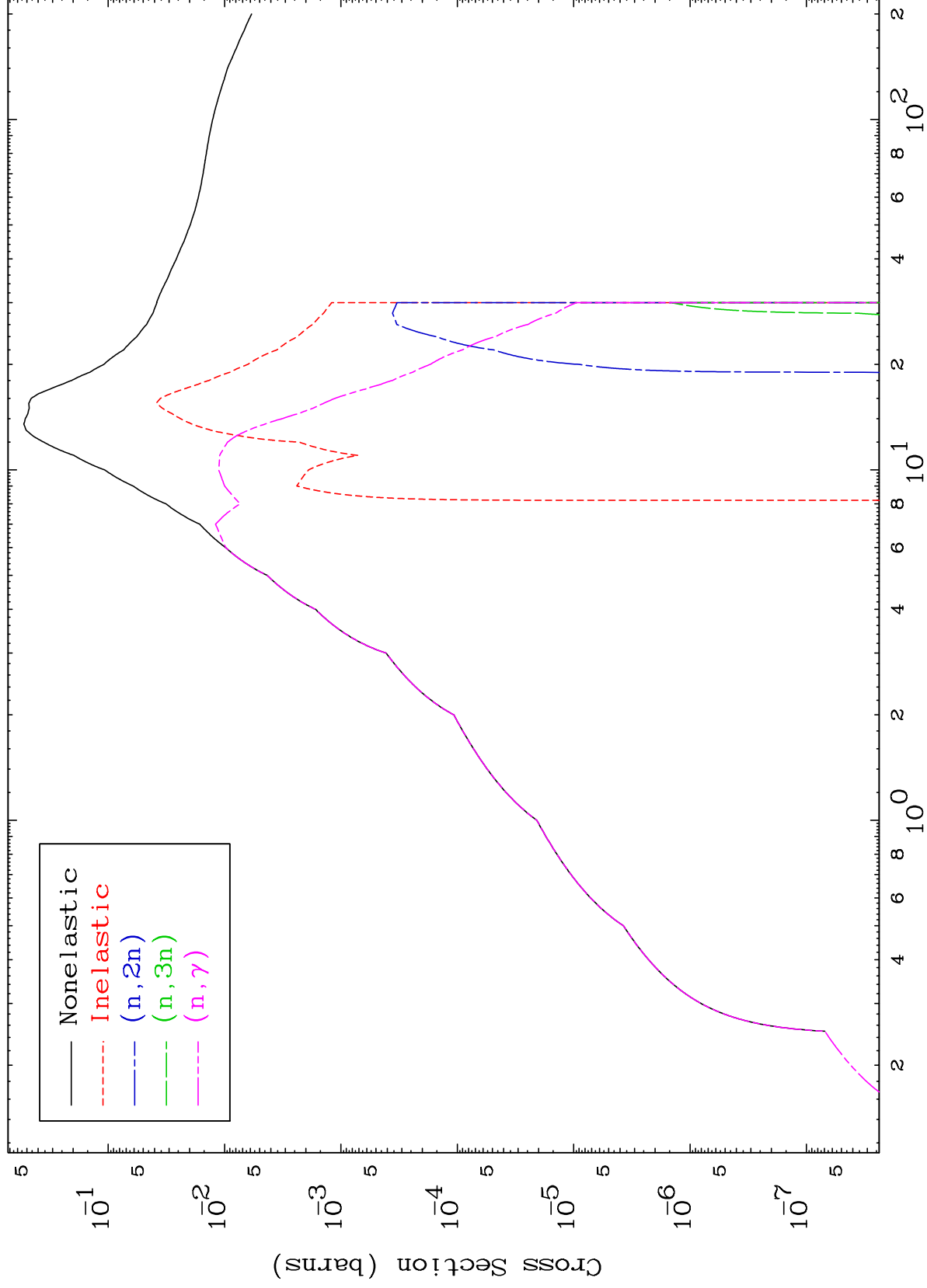
Press Mouse Button to Start

MAT 8392

Photon Major

0 Kelvin Cross Sections

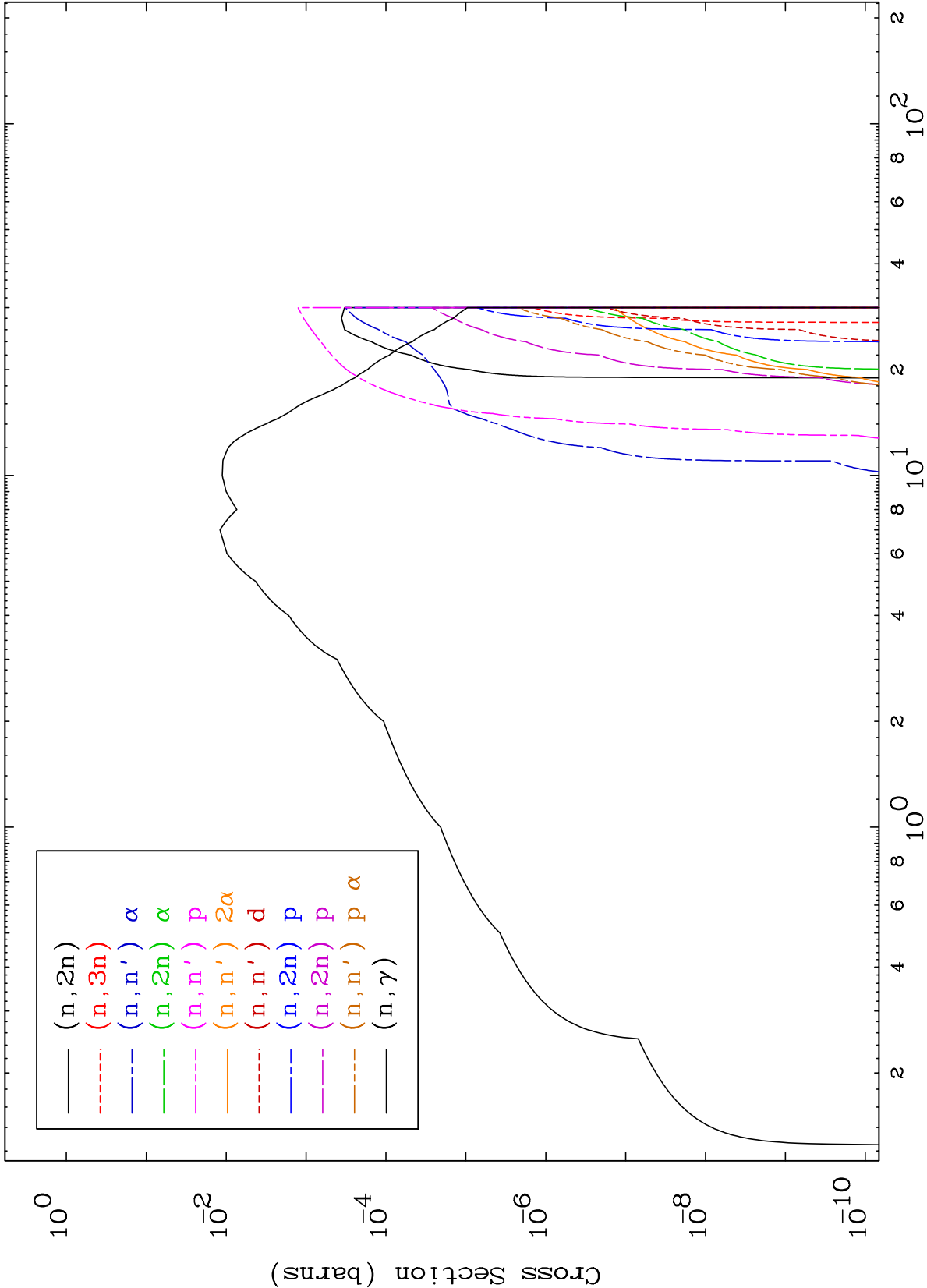
84-Po-195

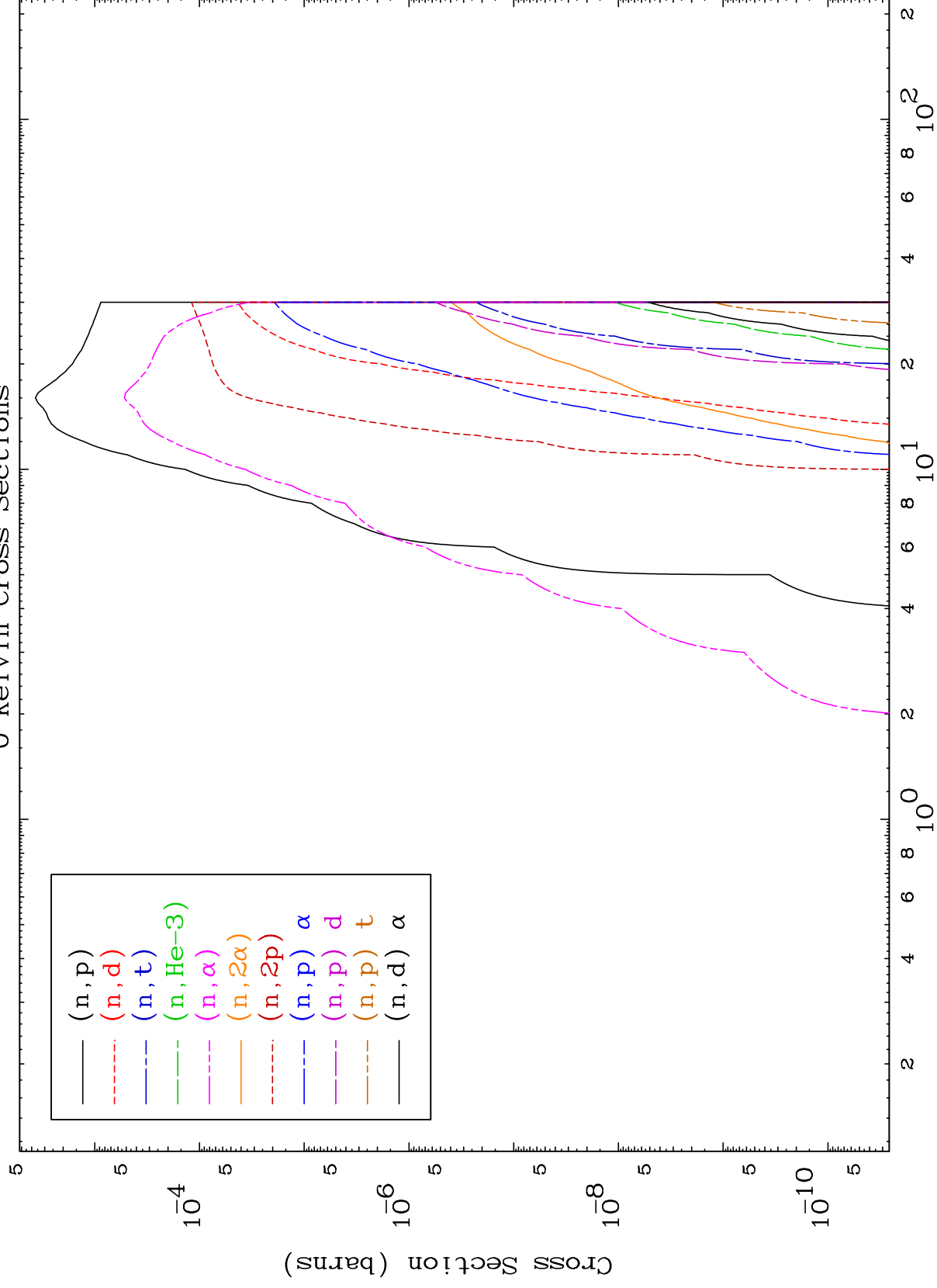


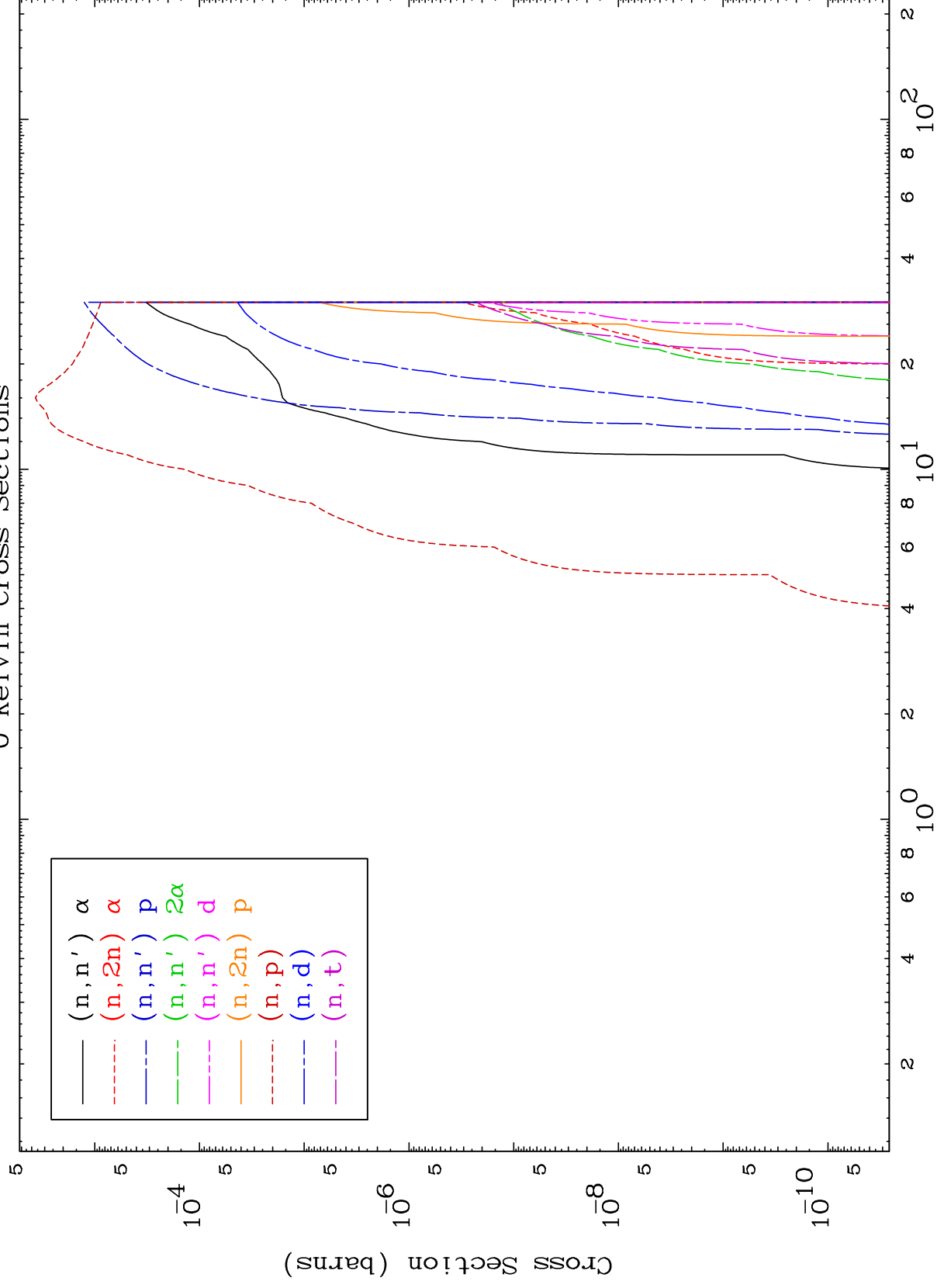
1

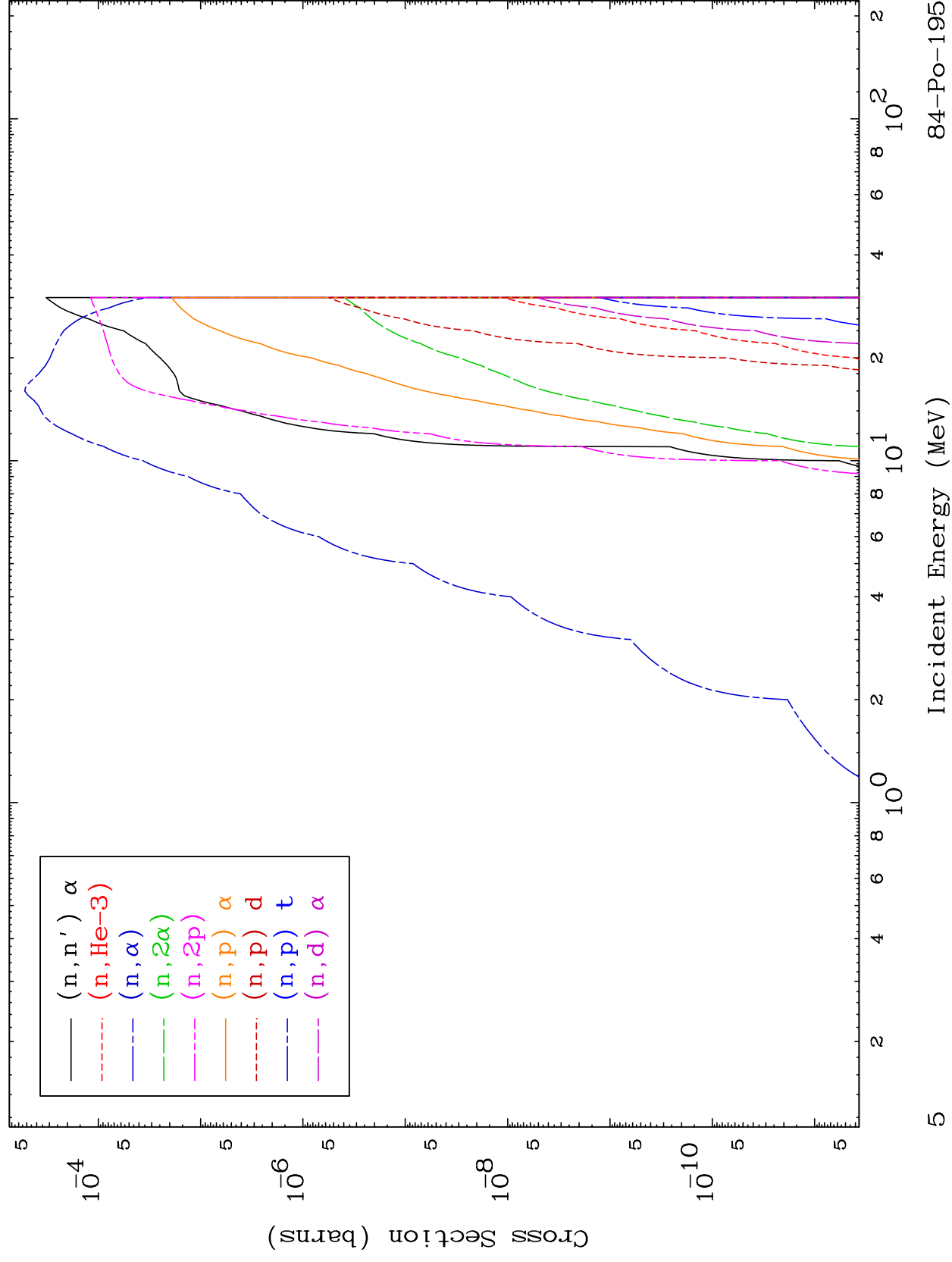
Incident Energy (MeV)

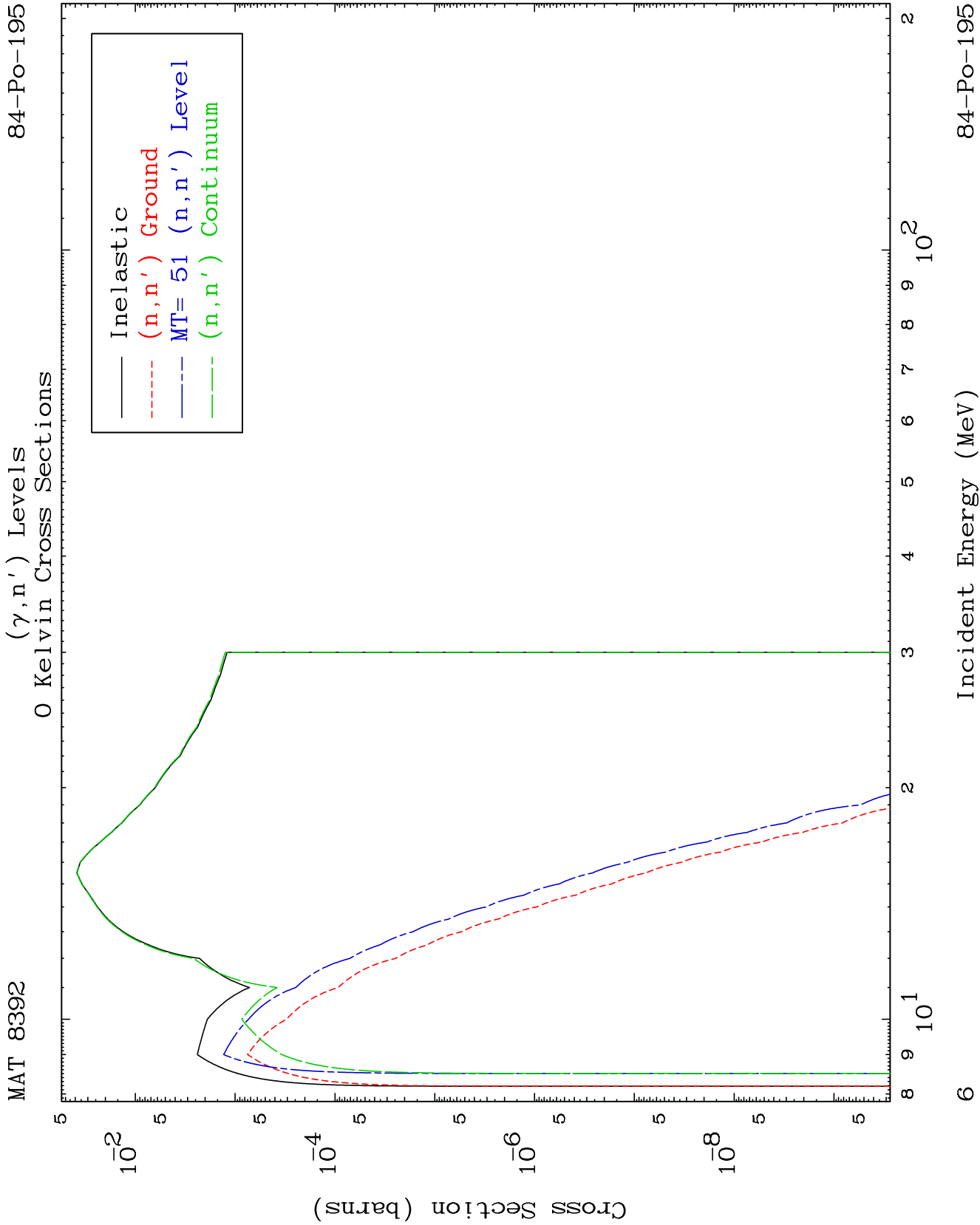
84-Po-195







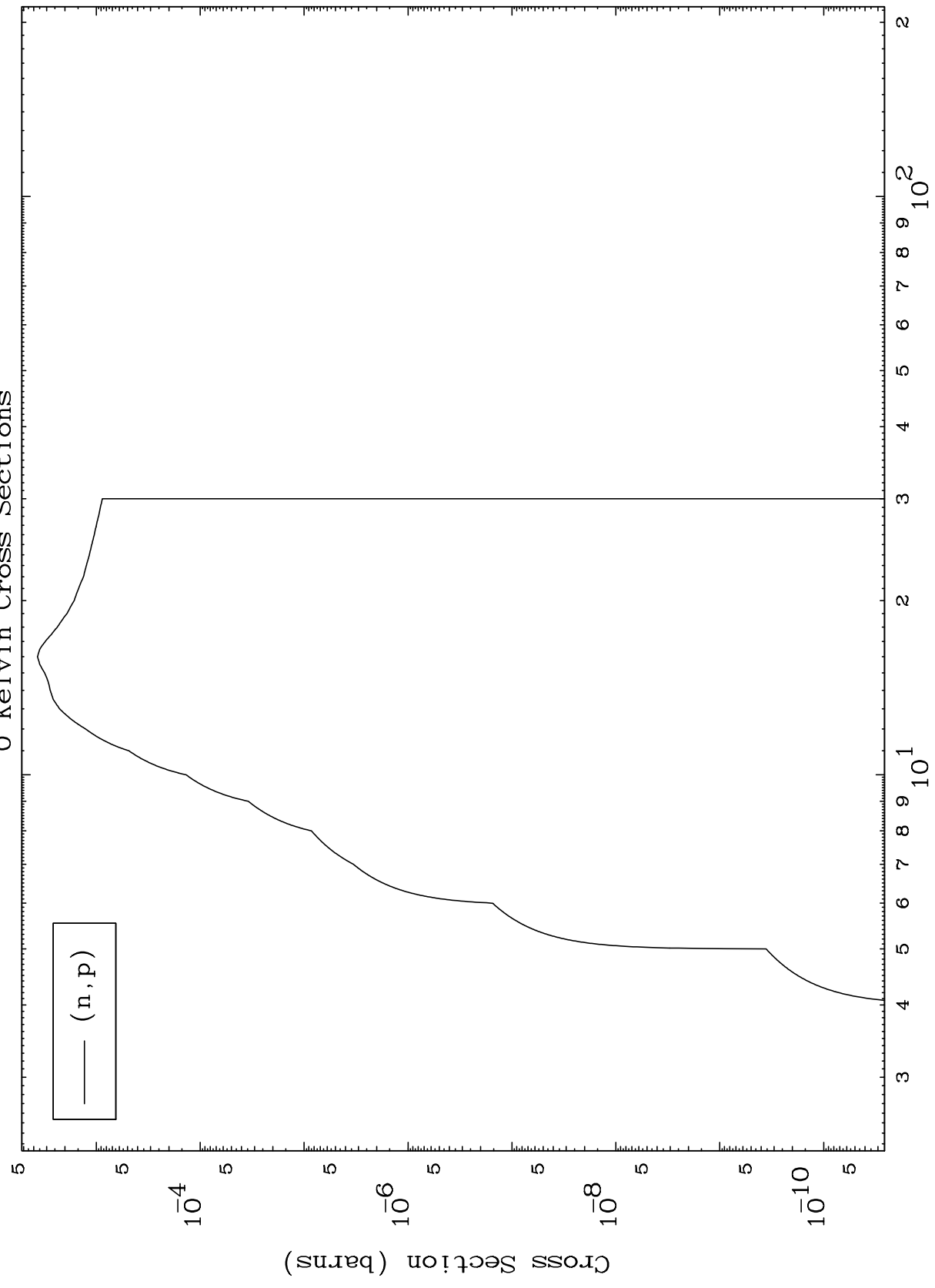




MAT 8392

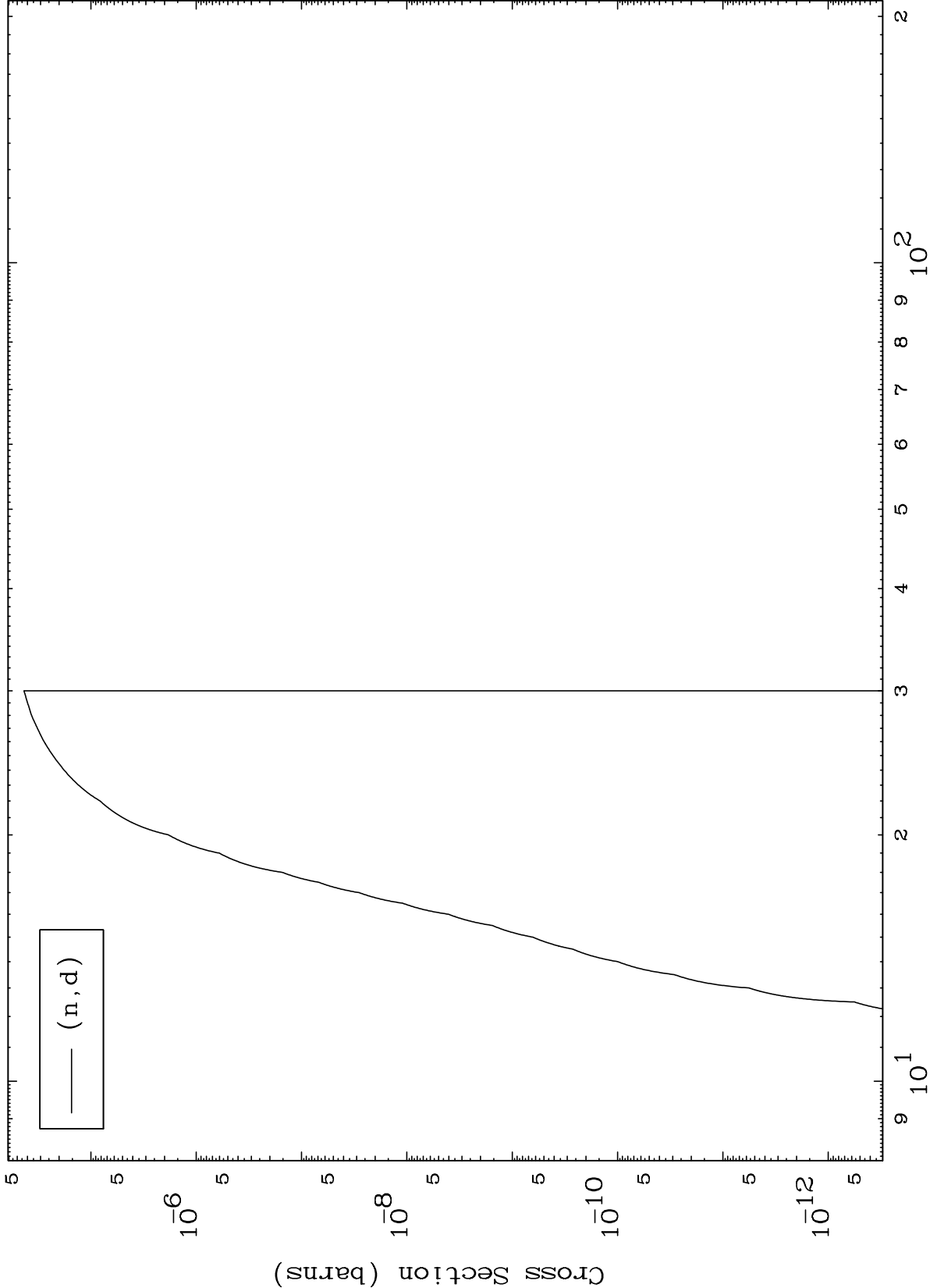
84-Po-195

(γ ,p) Levels
0 Kelvin Cross Sections

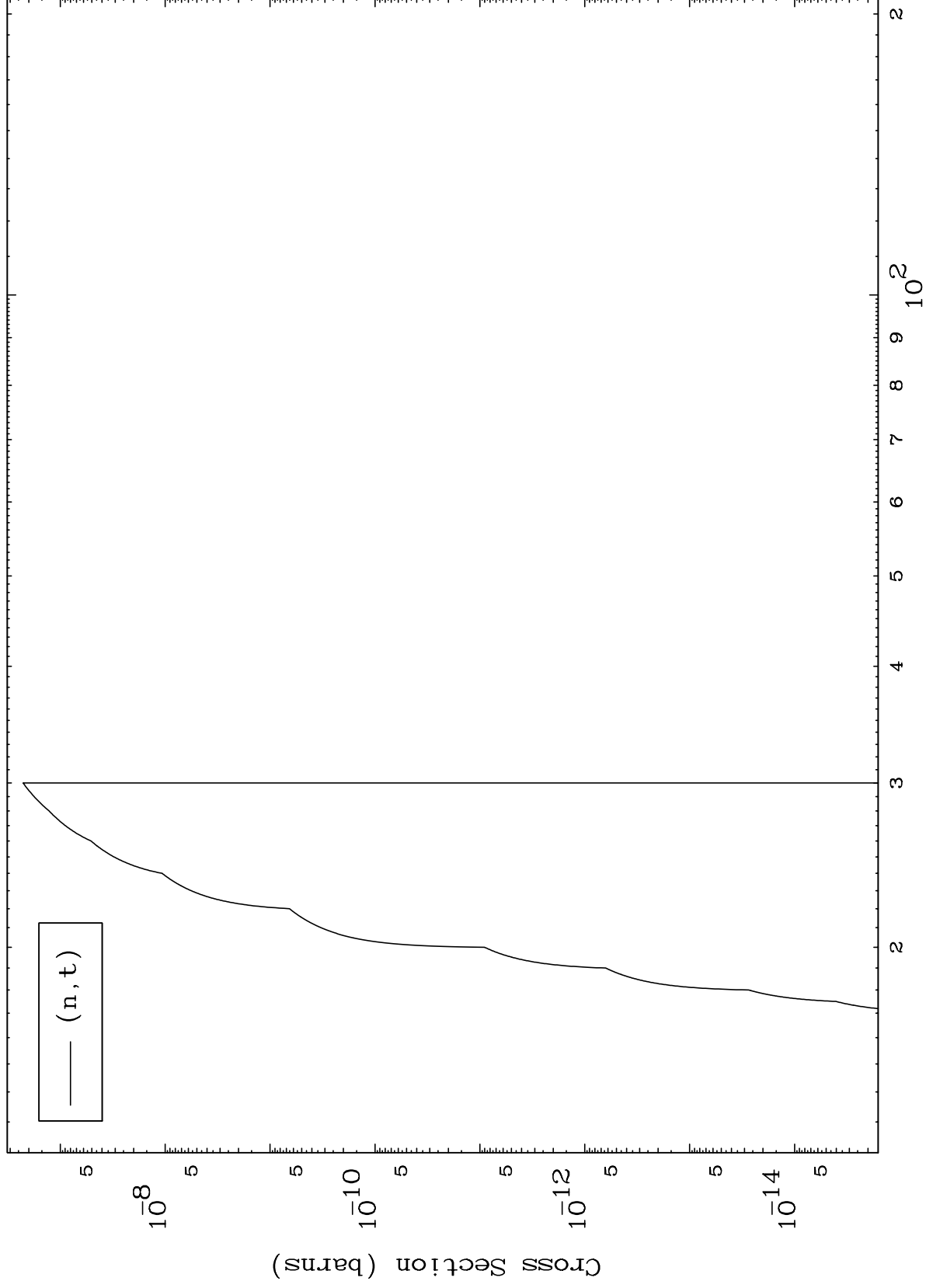


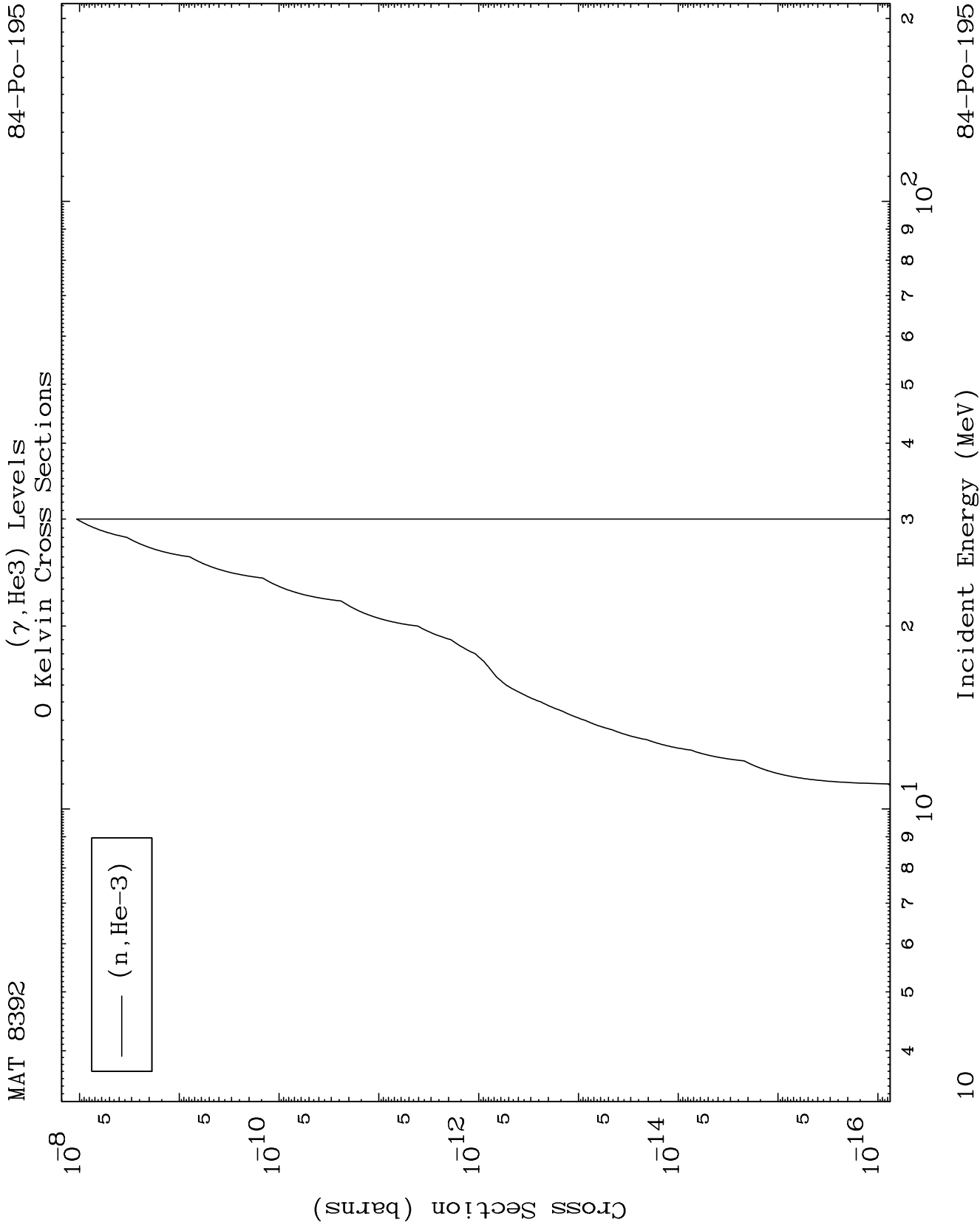
— (n,p)

(γ, d) Levels
0 Kelvin Cross Sections

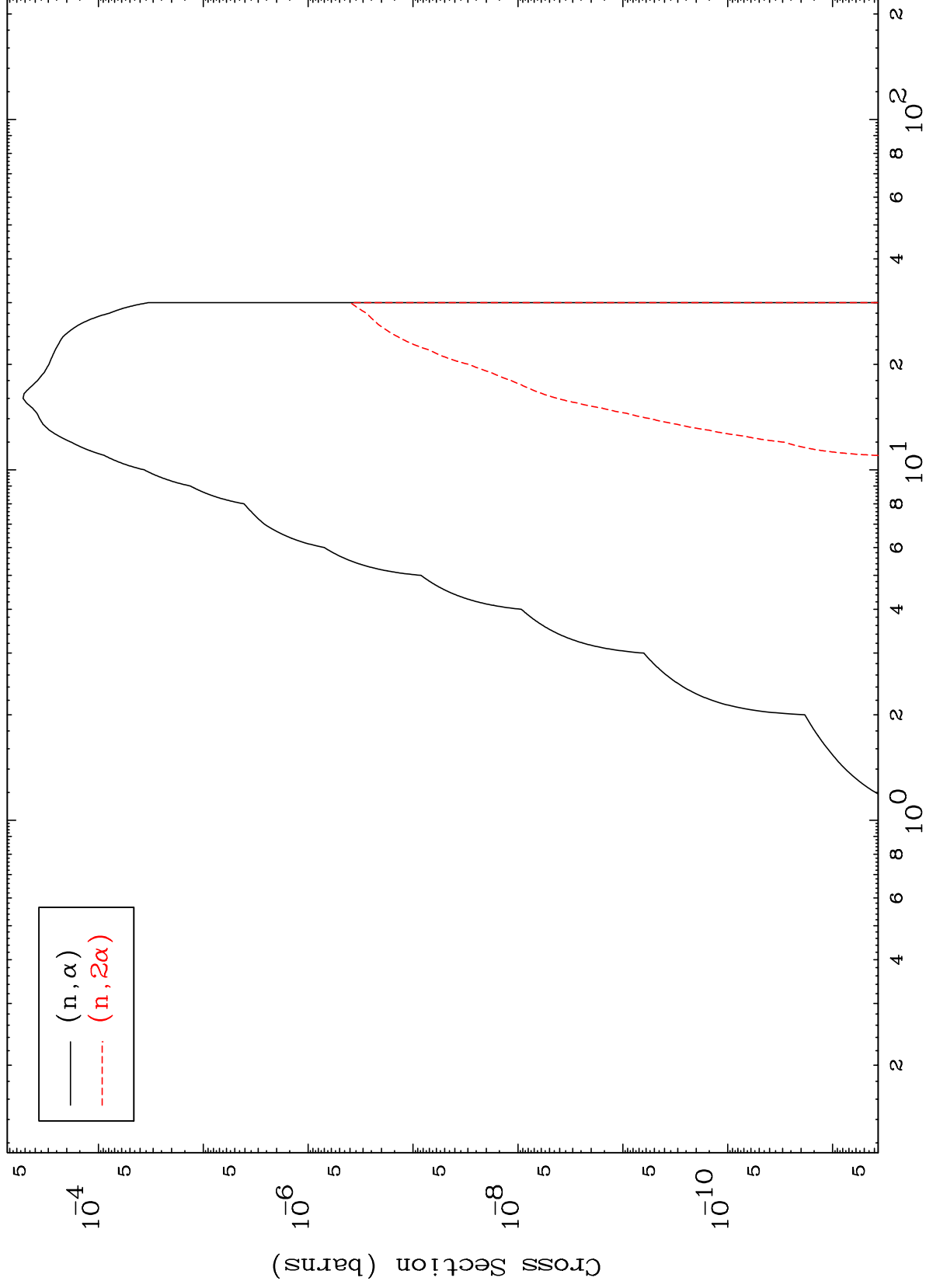


(γ, t) Levels
0 Kelvin Cross Sections





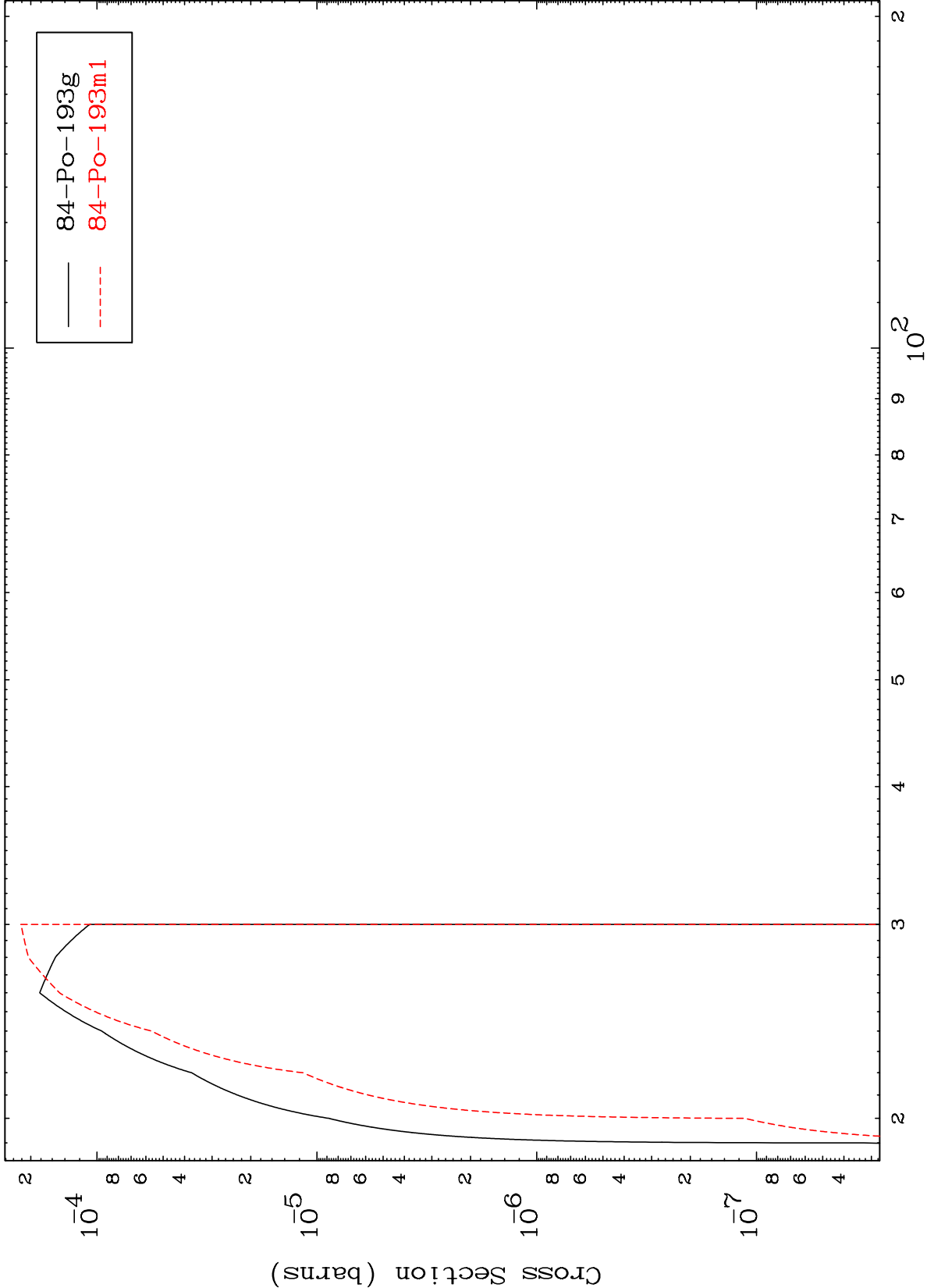
(γ, α) Levels
0 Kelvin Cross Sections



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84-Po-195

(n,2n)
Radionuclide Production Cross Section



12

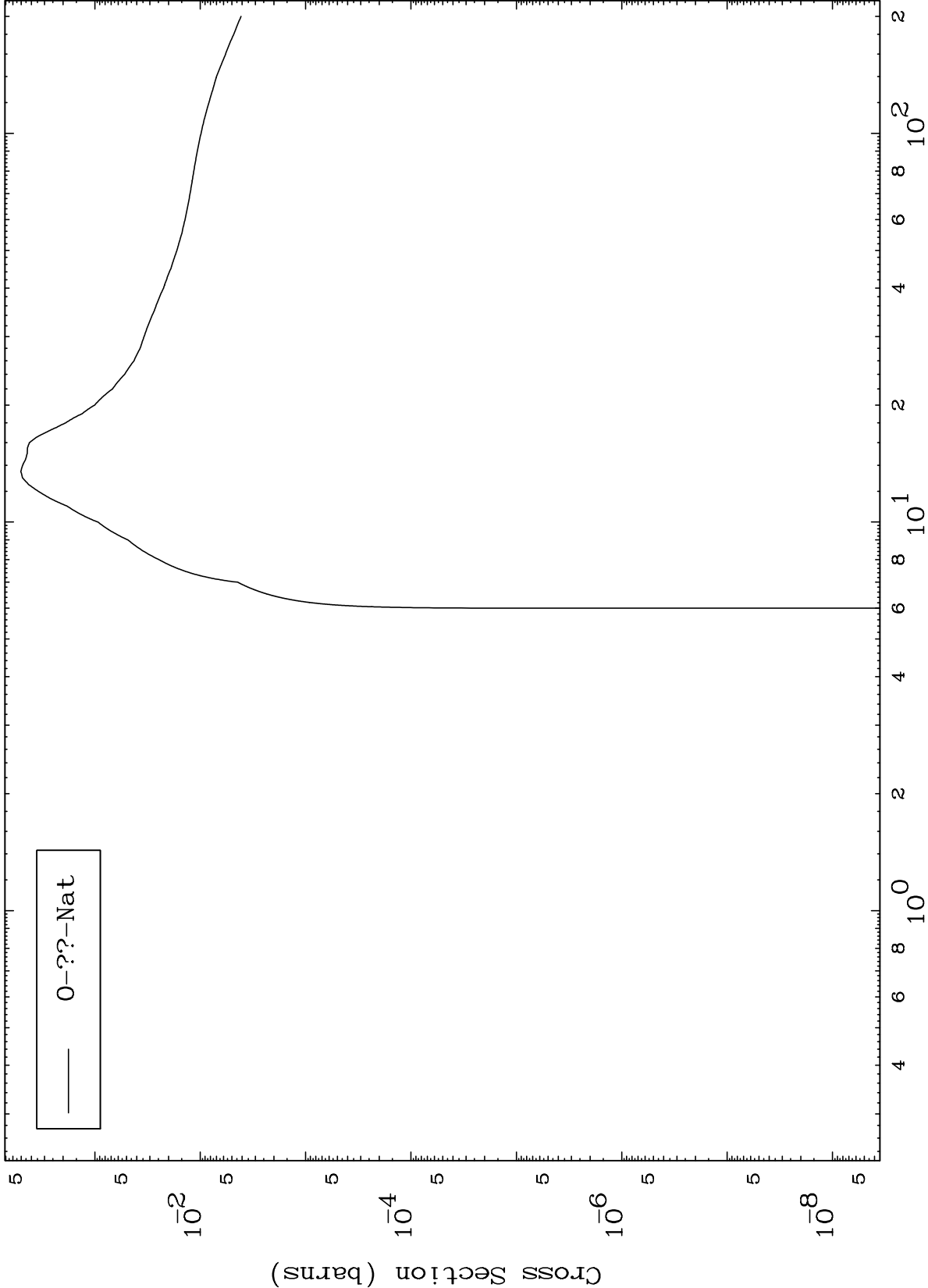
Incident Energy (MeV)

84-Po-195

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84-Po-195

Fission
Radionuclide Production Cross Section



13

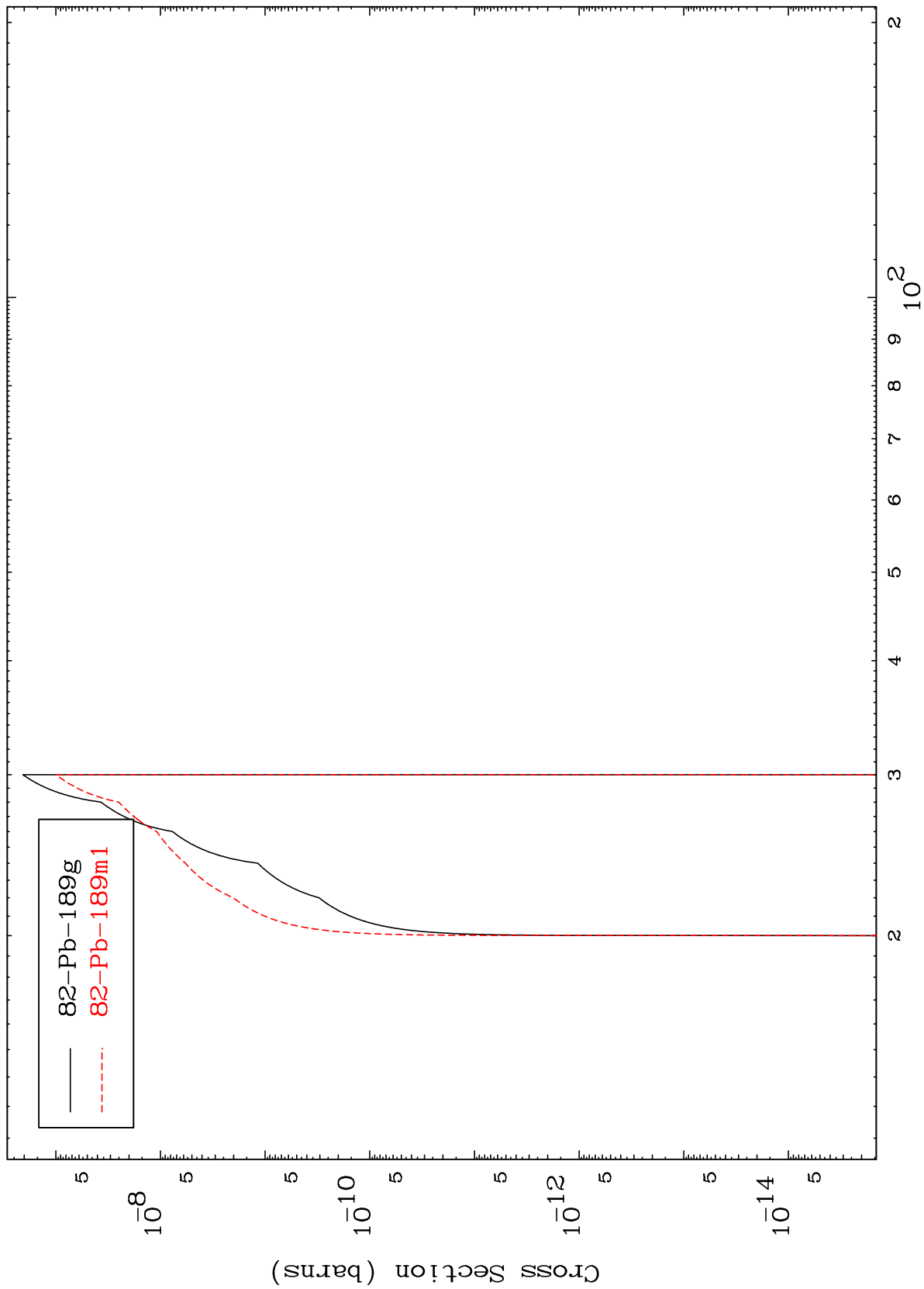
Incident Energy (MeV)

84-Po-195

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84-Po-195

Radionuclide Production Cross Section
(n,2n) α



84-Po-195

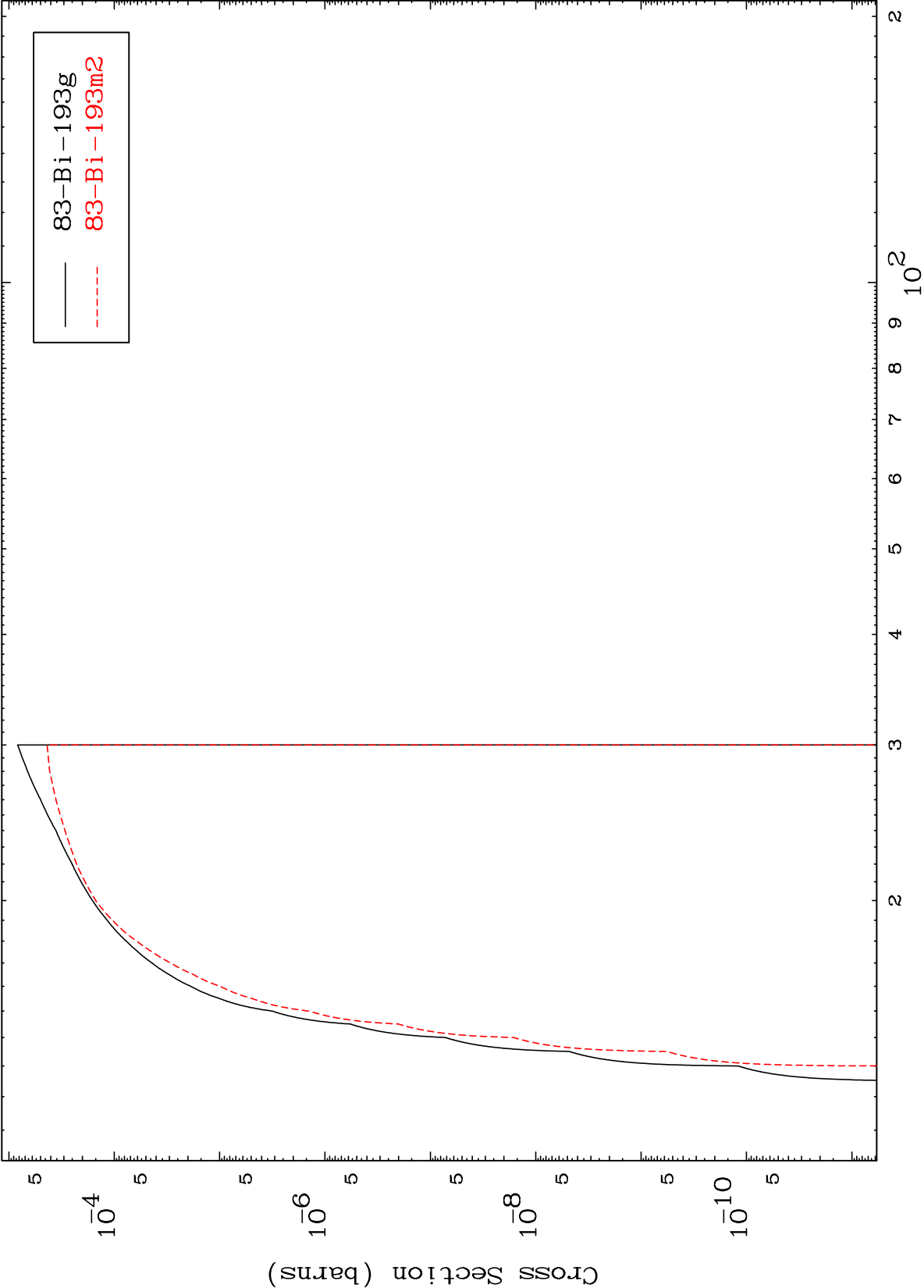
Incident Energy (MeV)

14

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84-Po-195

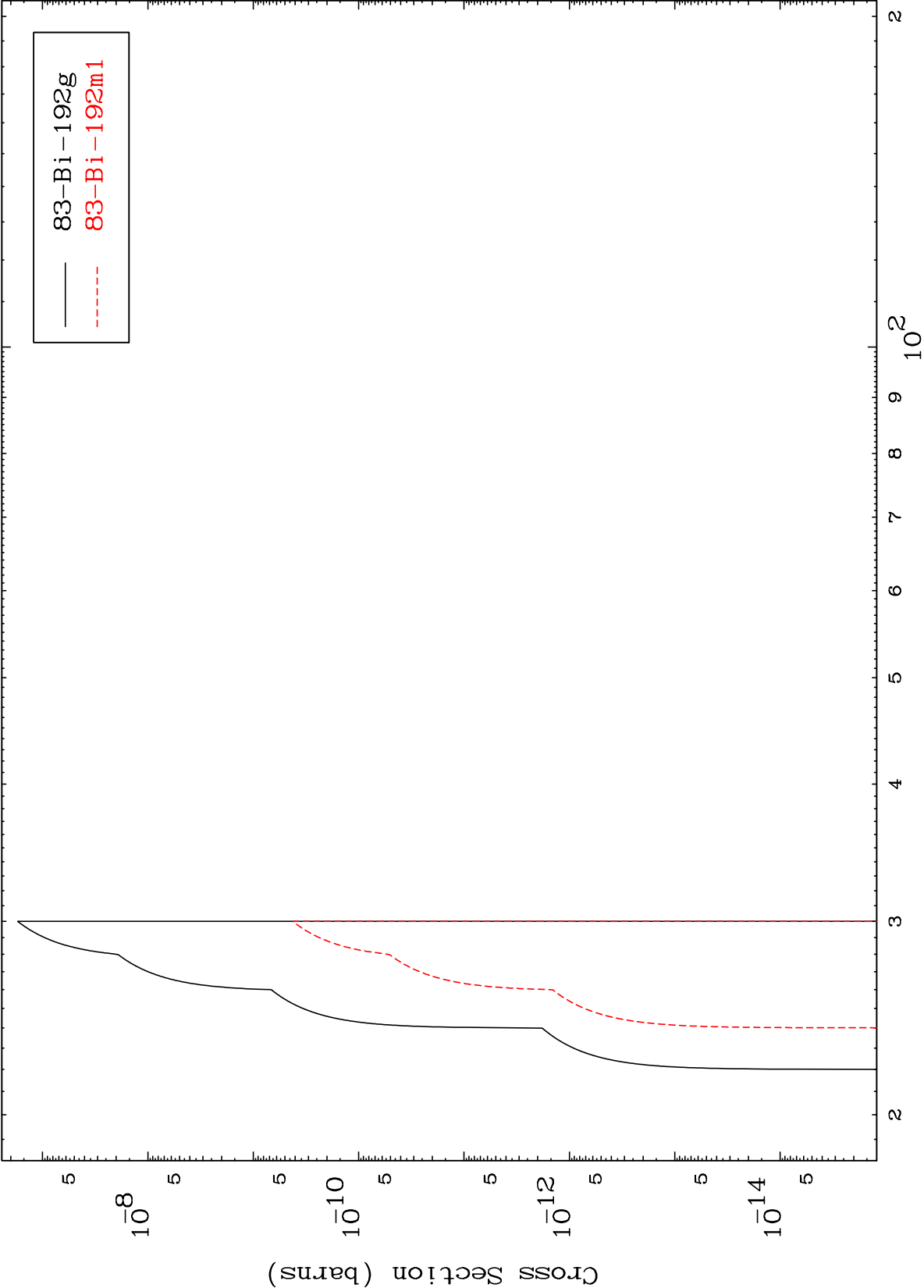
(n,n') p
Radionuclide Production Cross Section



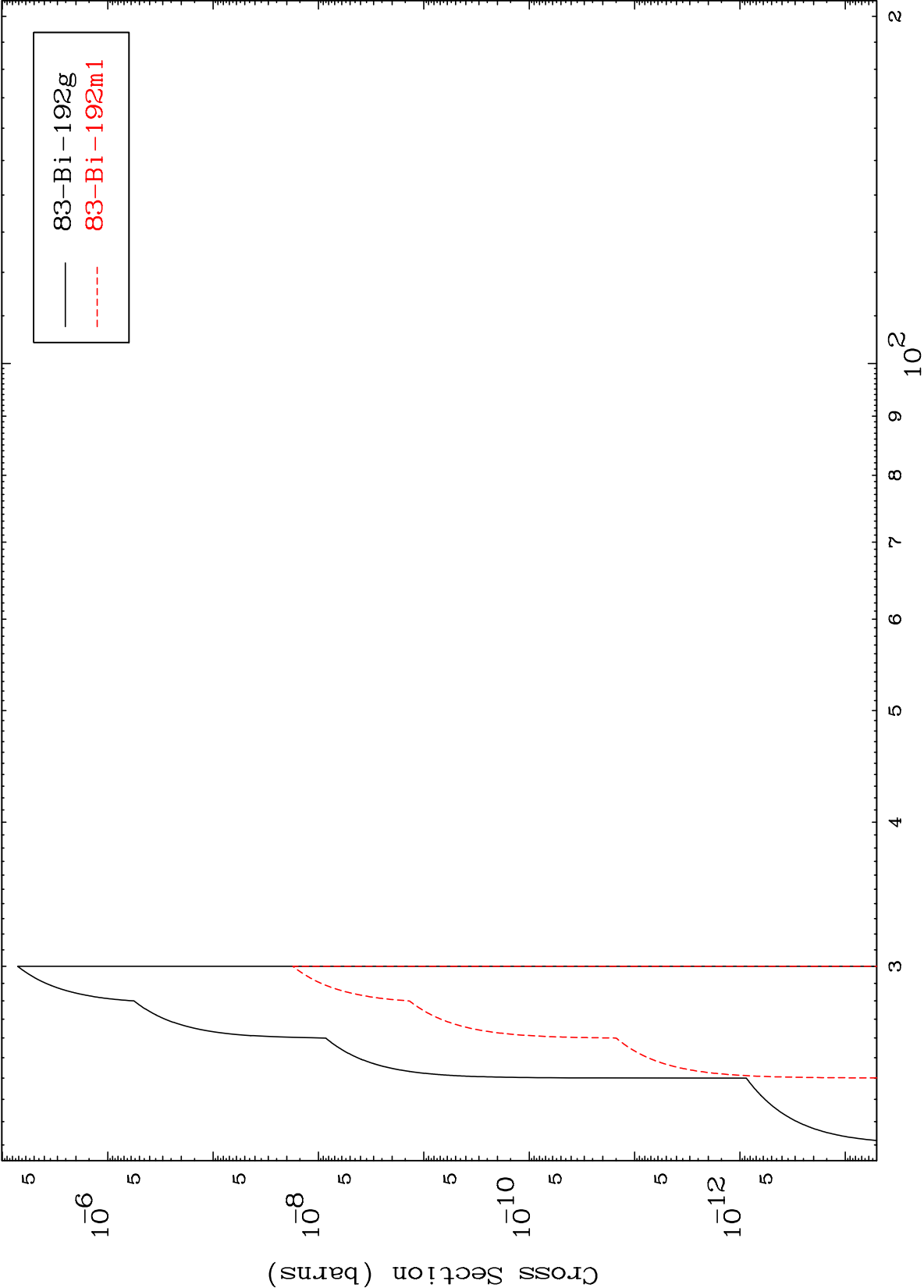
Incident Energy (MeV)

84-Po-195

(n,n') d
Radionuclide Production Cross Section



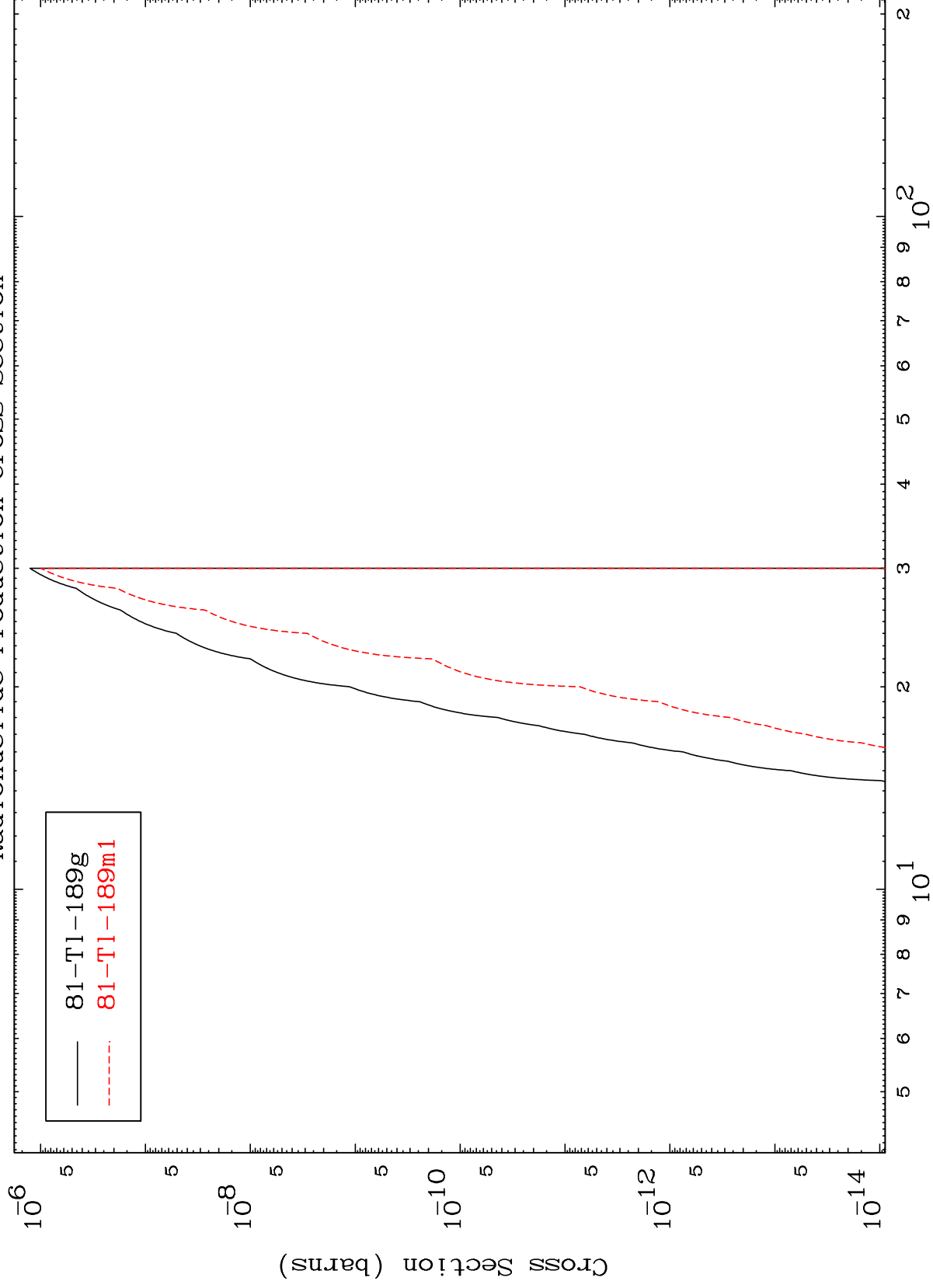
(n,2n) p
Radionuclide Production Cross Section



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84-Po-195

(n,n') p α
Radionuclide Production Cross Section

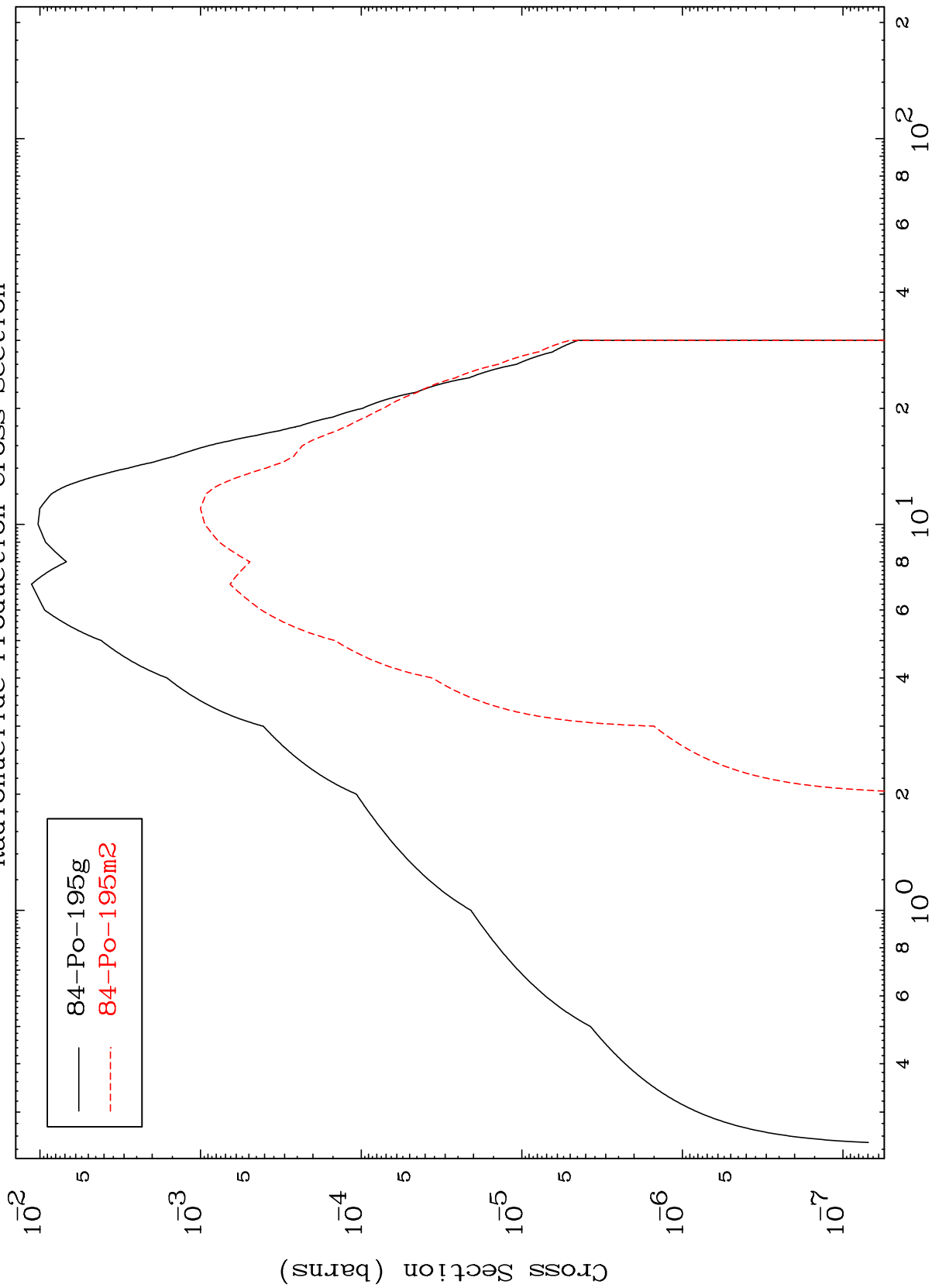


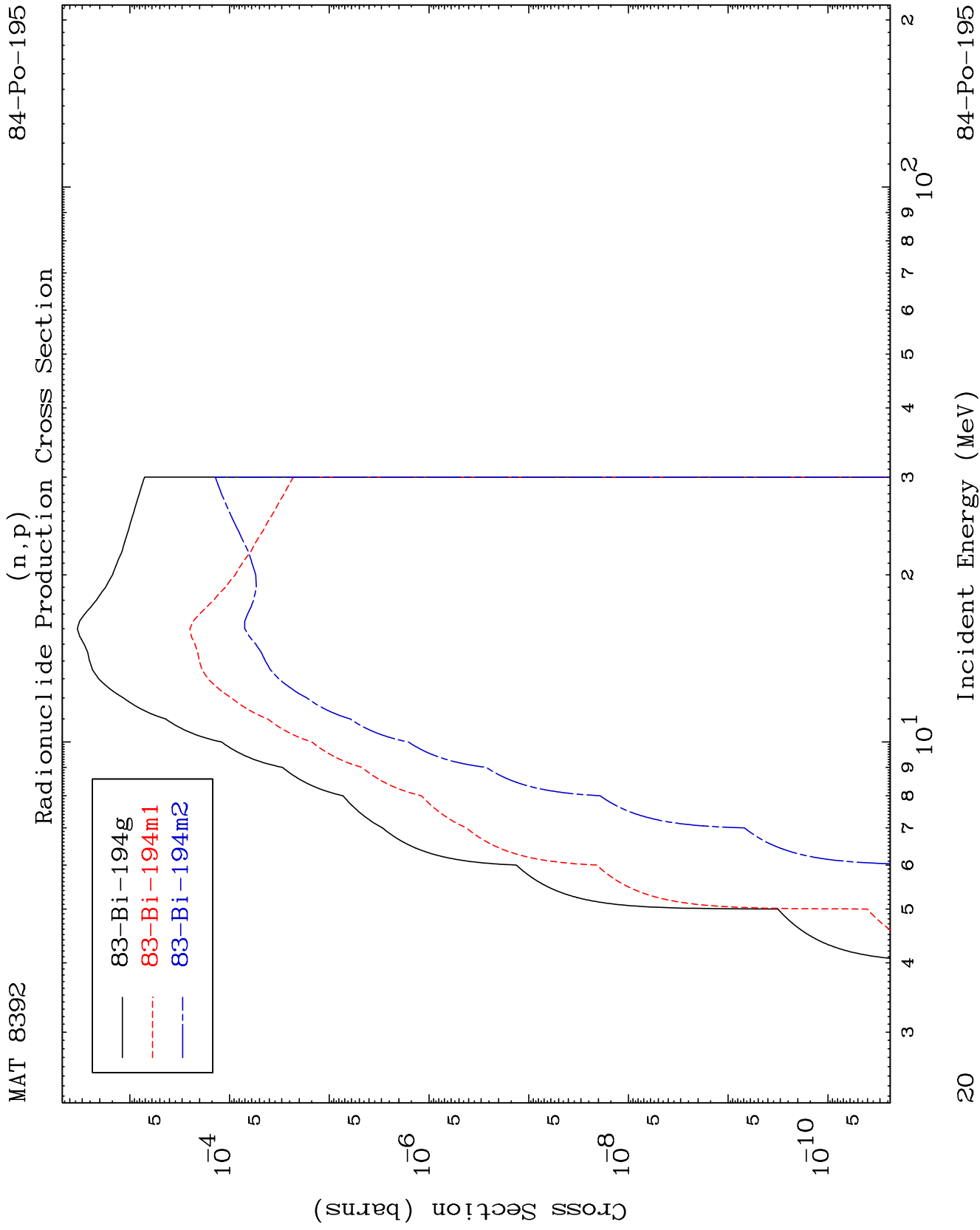
18

Incident Energy (MeV)

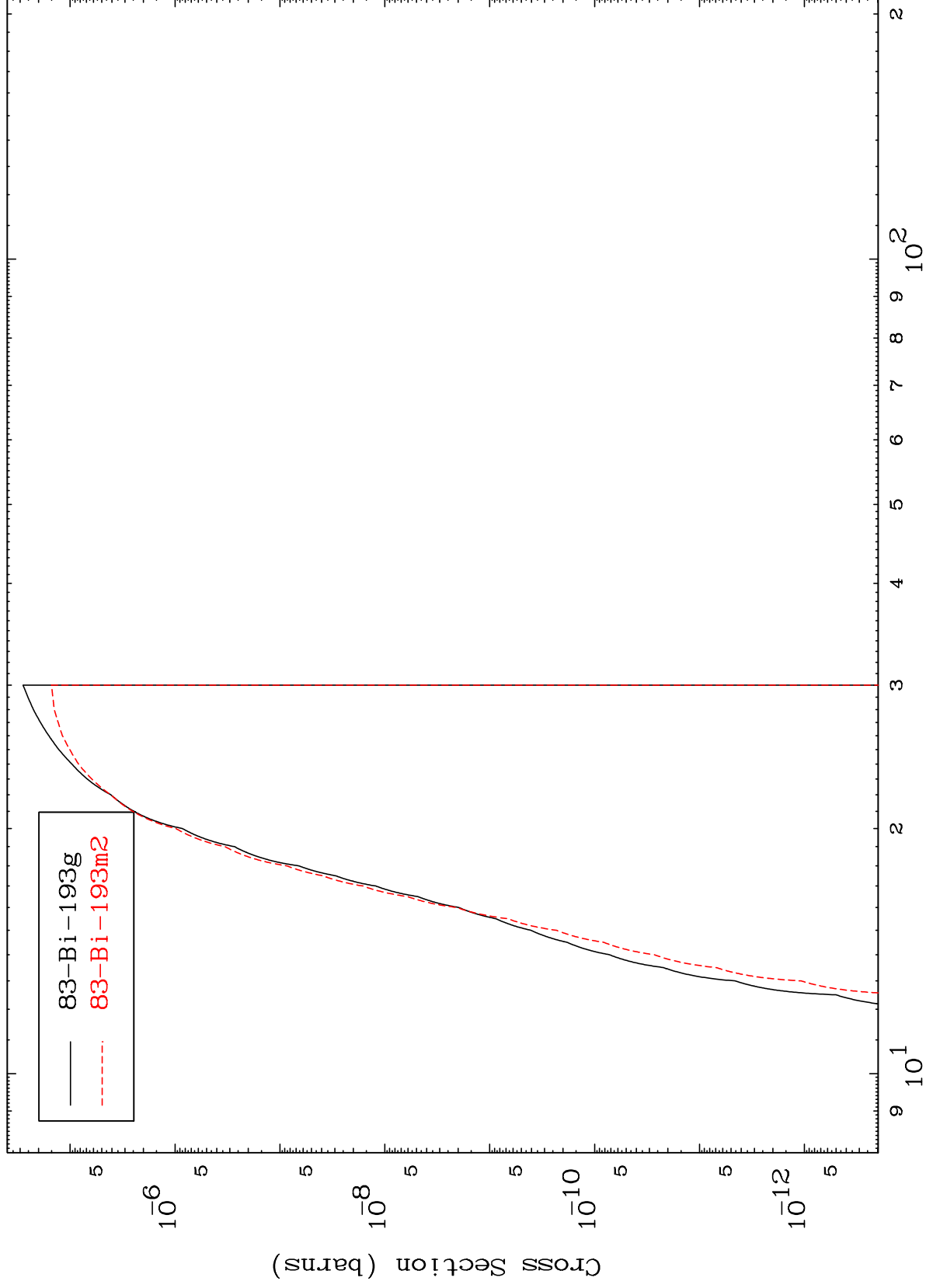
84-Po-195

Radionuclide Production Cross Section
(n, γ)

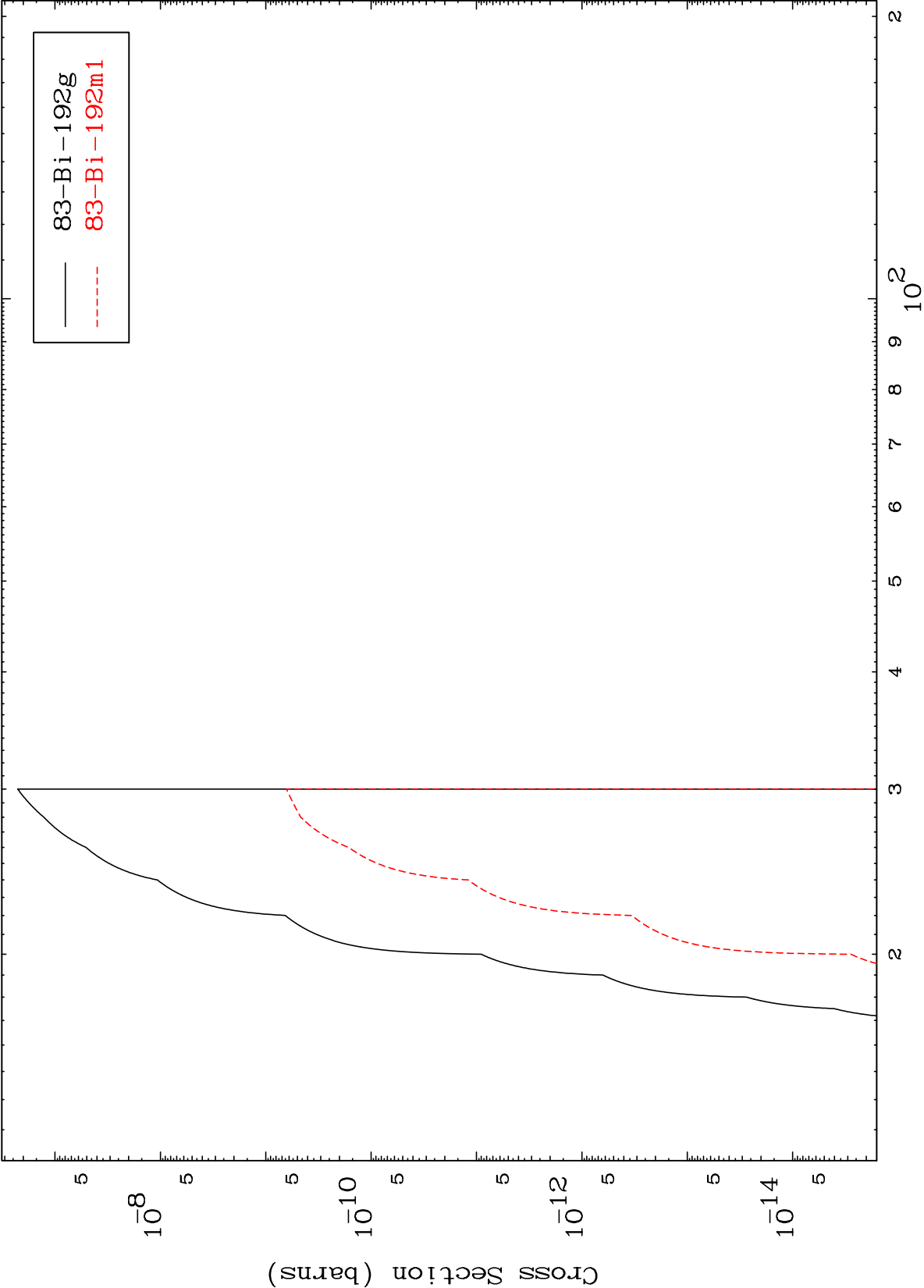




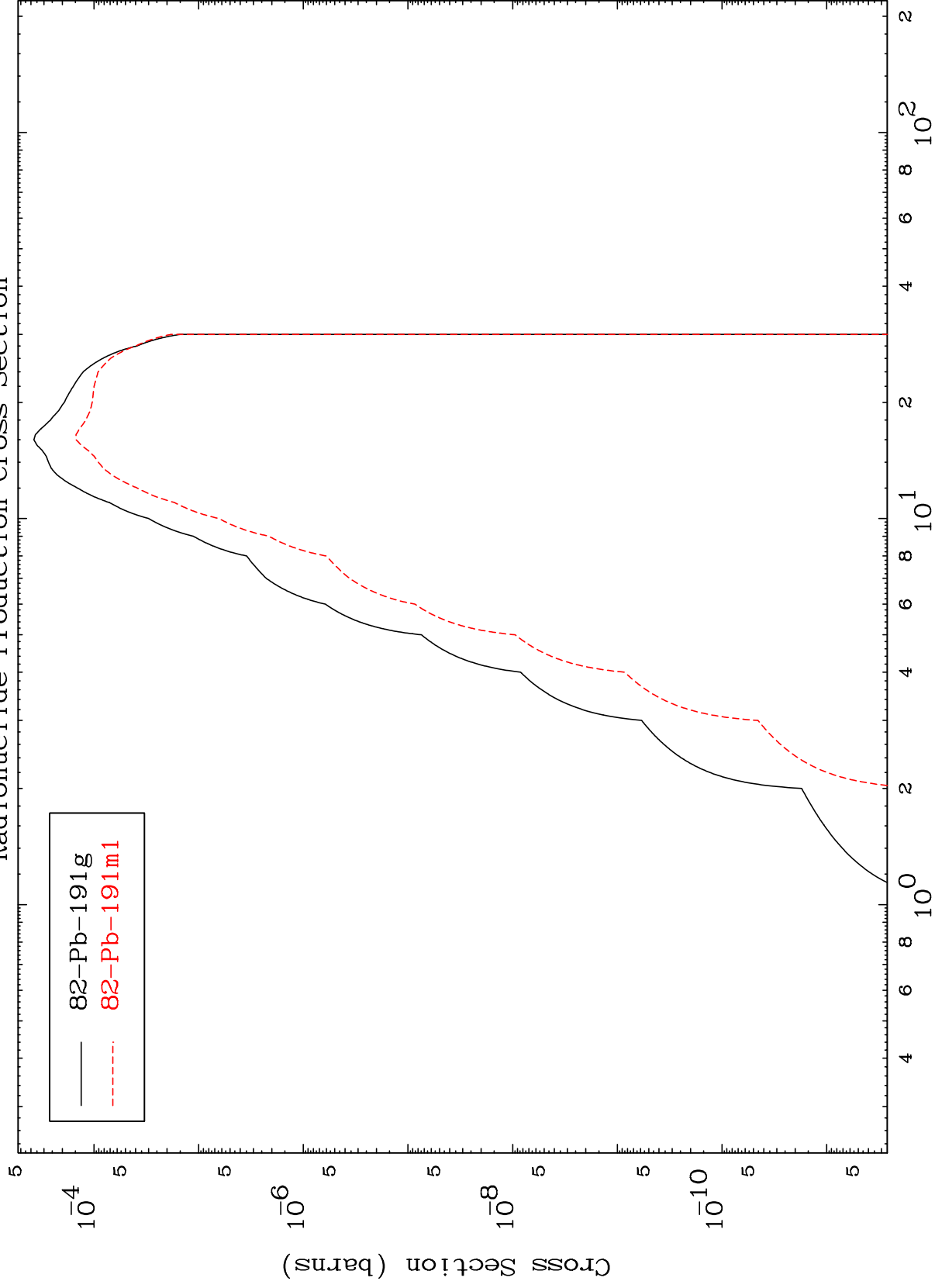
Radionuclide Production Cross Section
(n,d)



(n,t)
Radionuclide Production Cross Section



Radionuclide Production Cross Section
(n, α)

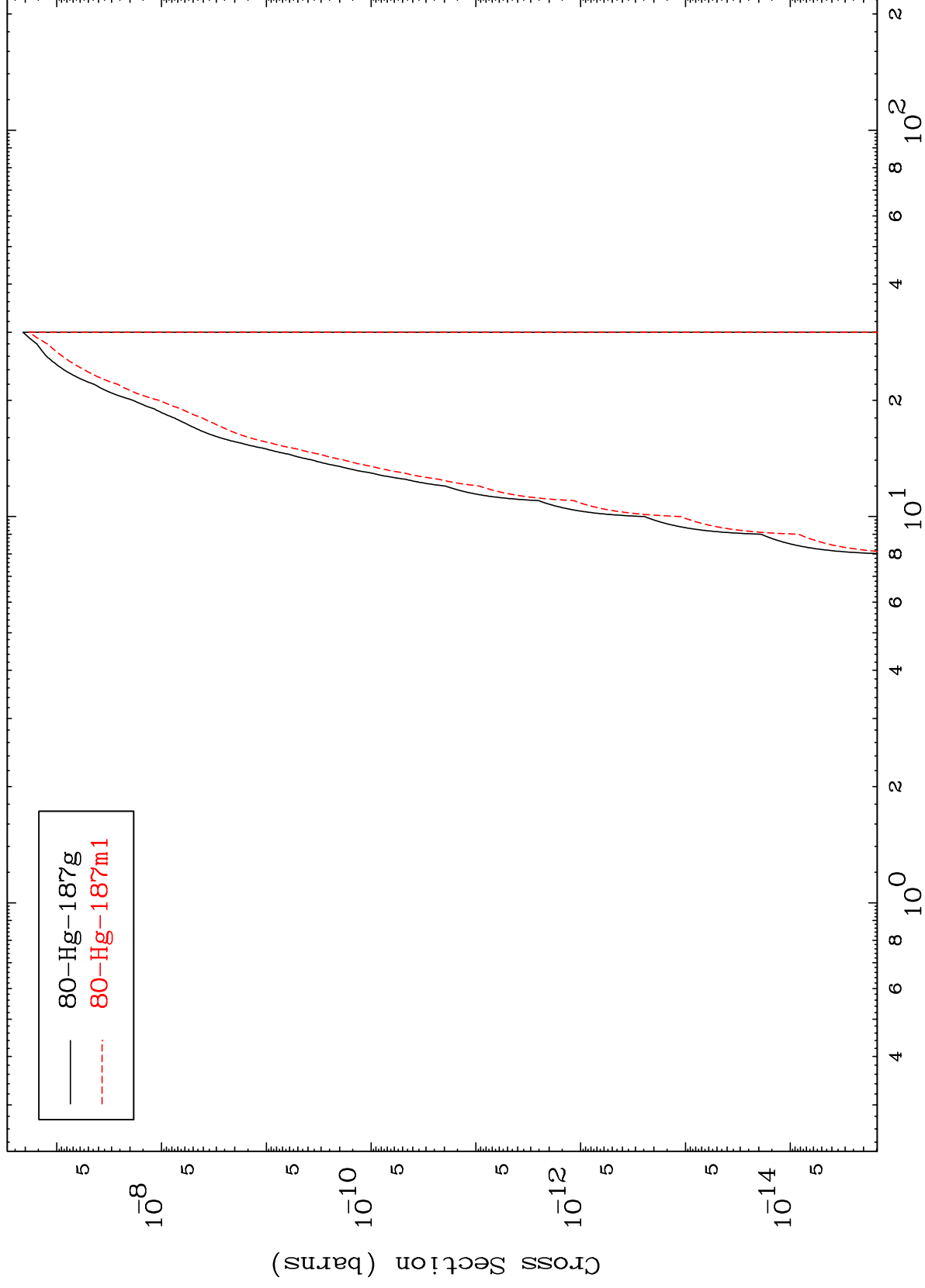


Incident Energy (MeV)

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84-Po-195

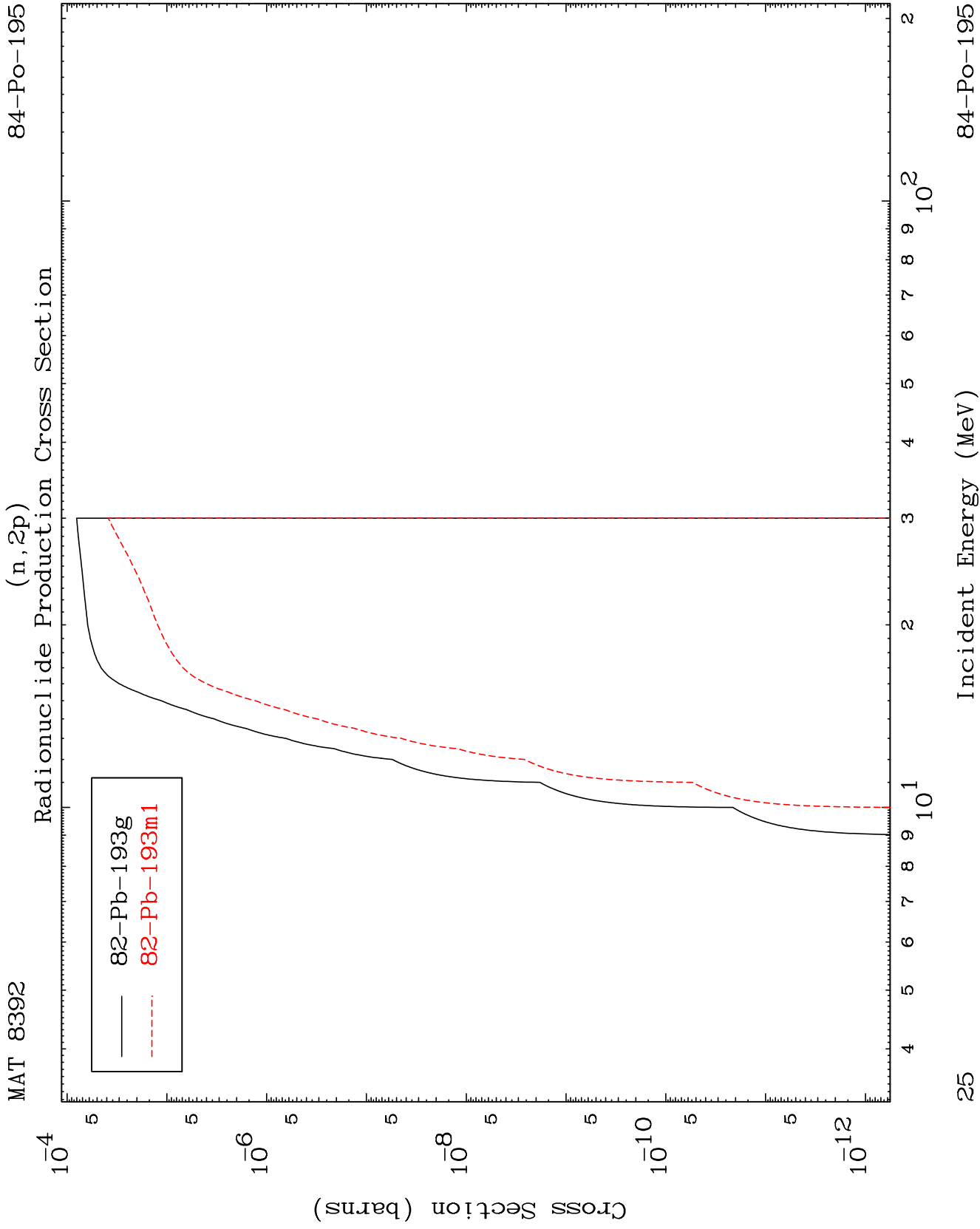
Radionuclide Production Cross Section
(n,2 α)



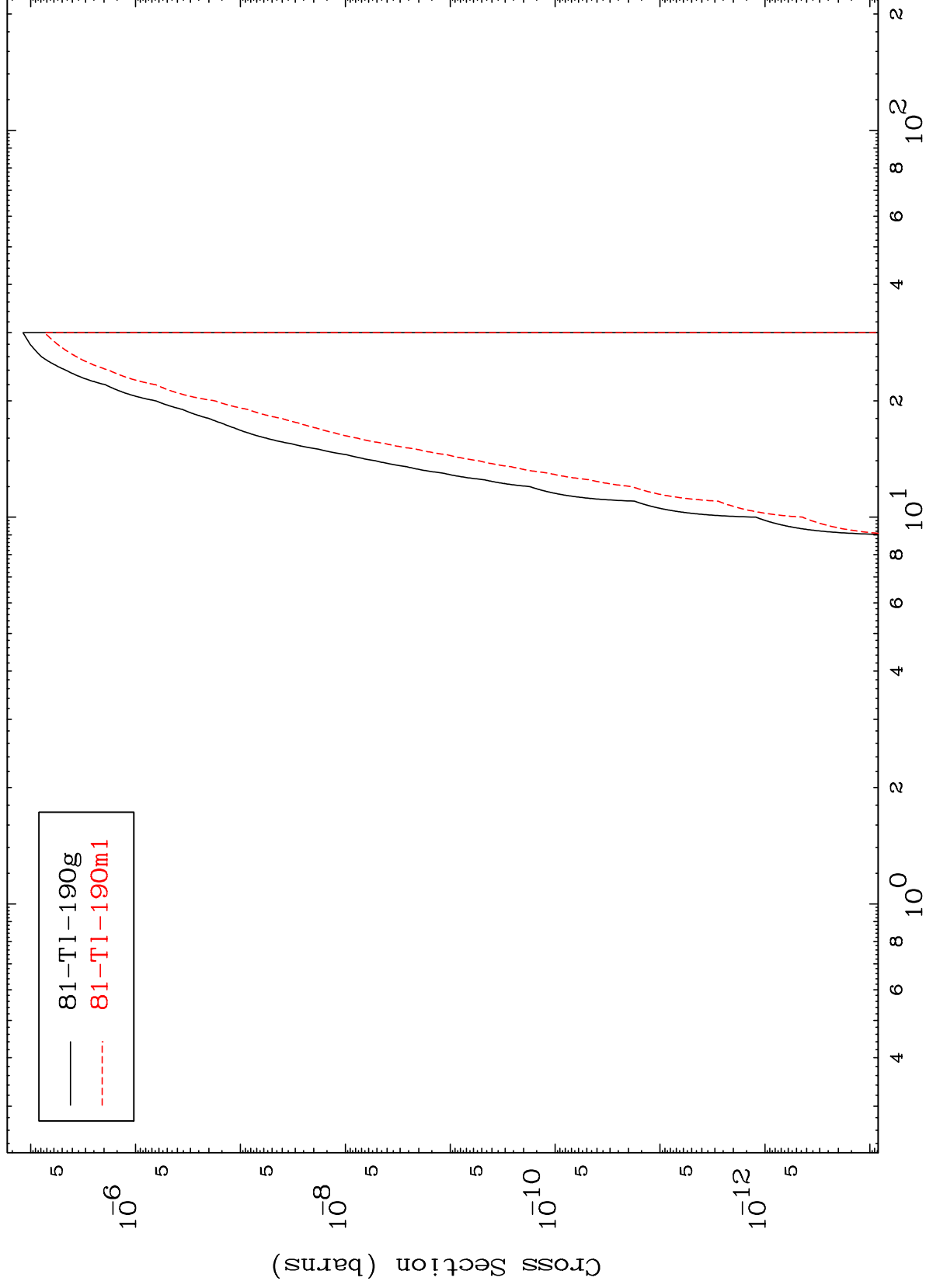
24

Incident Energy (MeV)

84-Po-195



Radionuclide Production Cross Section
(n,p) α

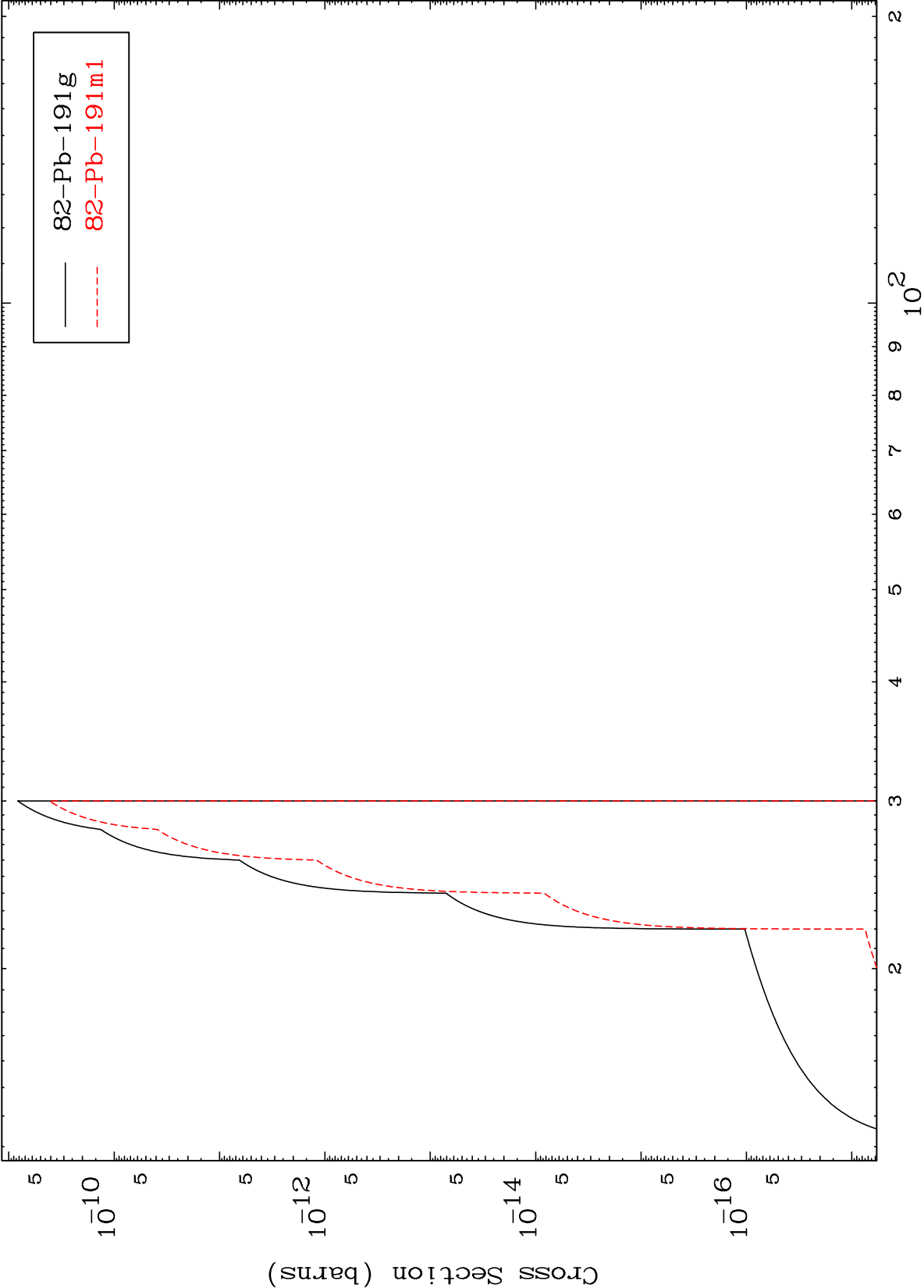


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(n,p) t

84-Po-195

Radionuclide Production Cross Section



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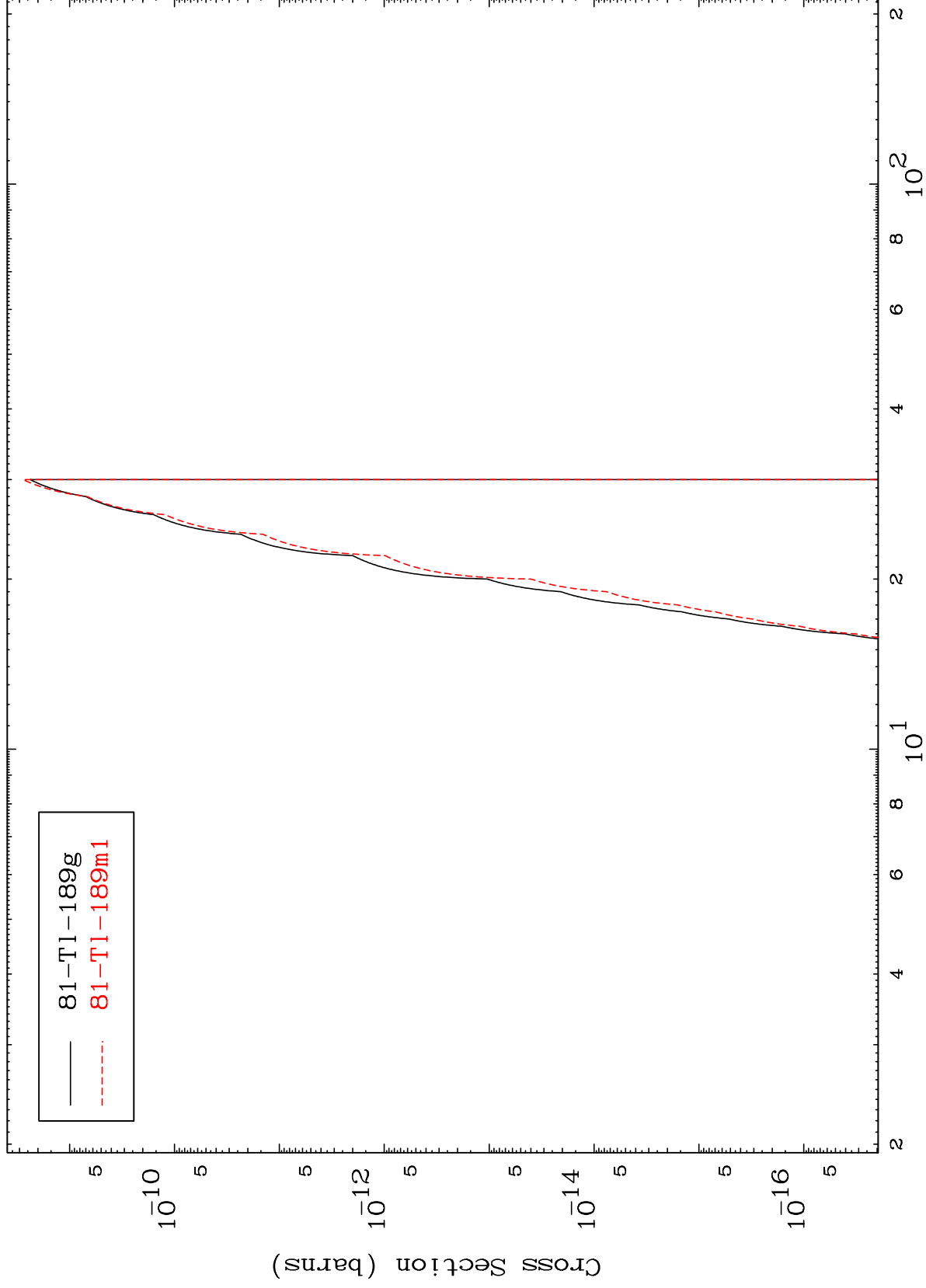
Incident Energy (MeV)

84-Po-195

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84-Po-195

(n,d) α
Radionuclide Production Cross Section



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84-Po-195