

Program EVALPLOT  
(Version 2018-1)

by

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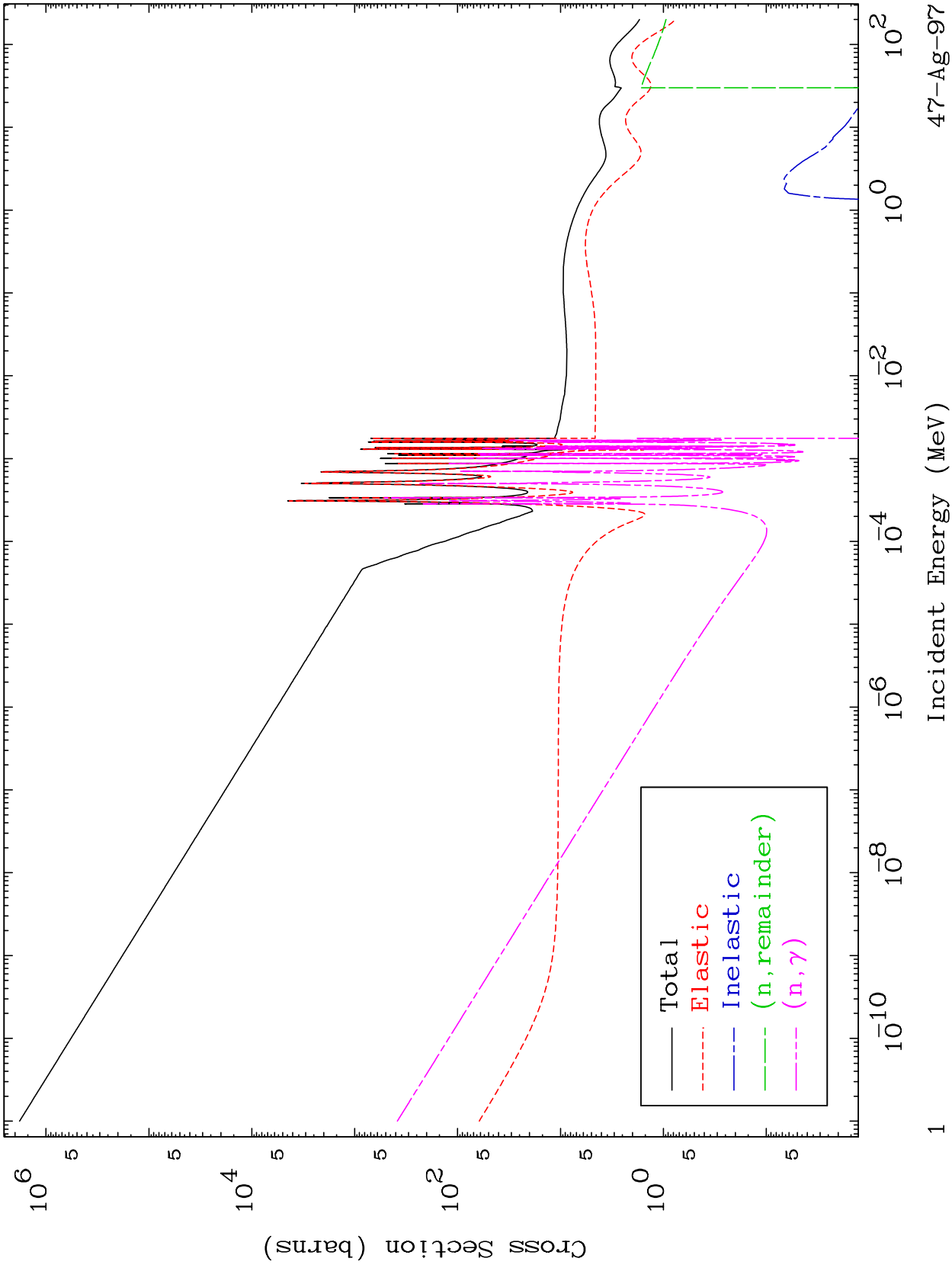
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

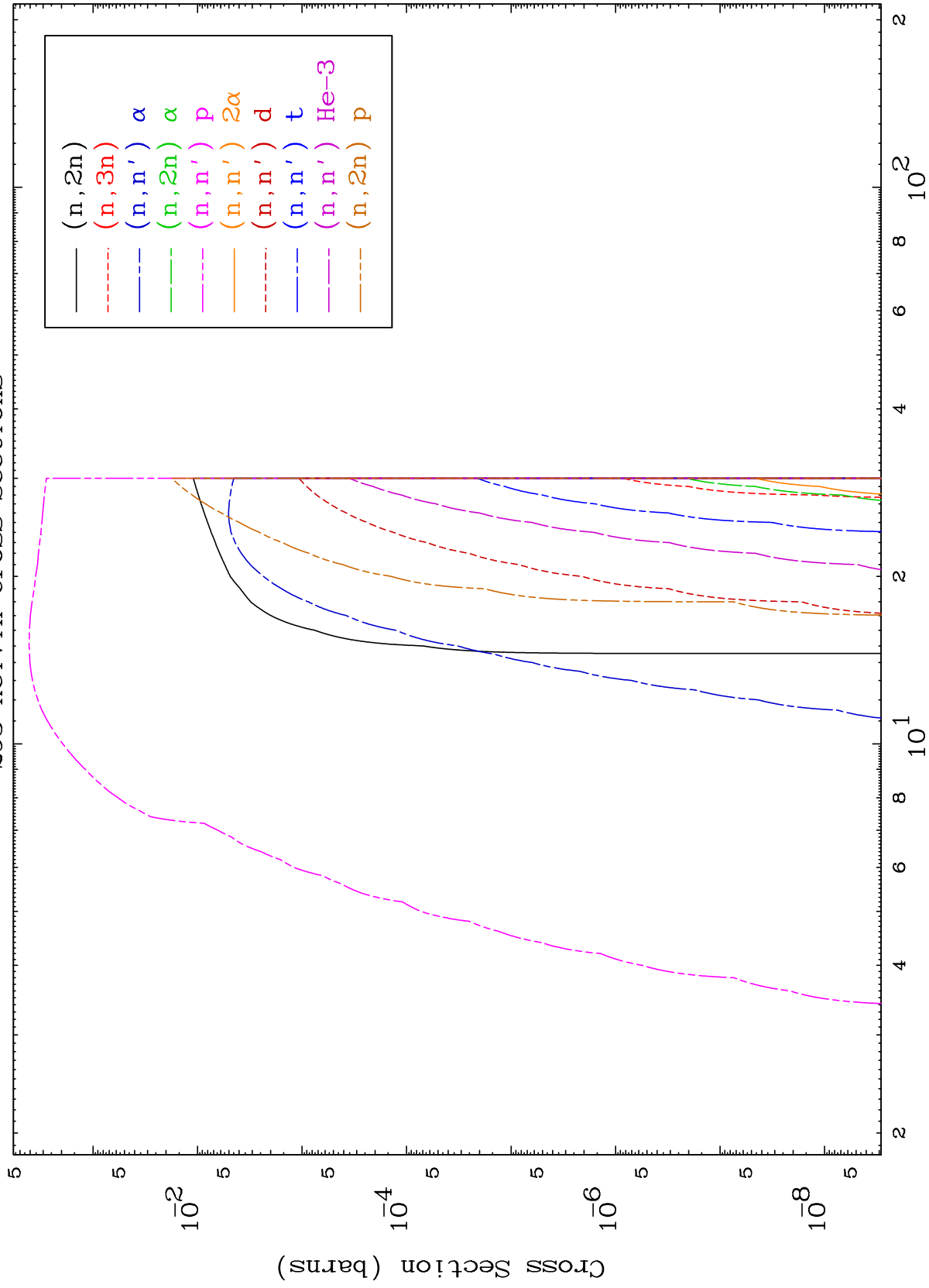
Press Mouse Button to Start

MAT 4695

Major  
293 Kelvin Cross Sections

47-Ag-97

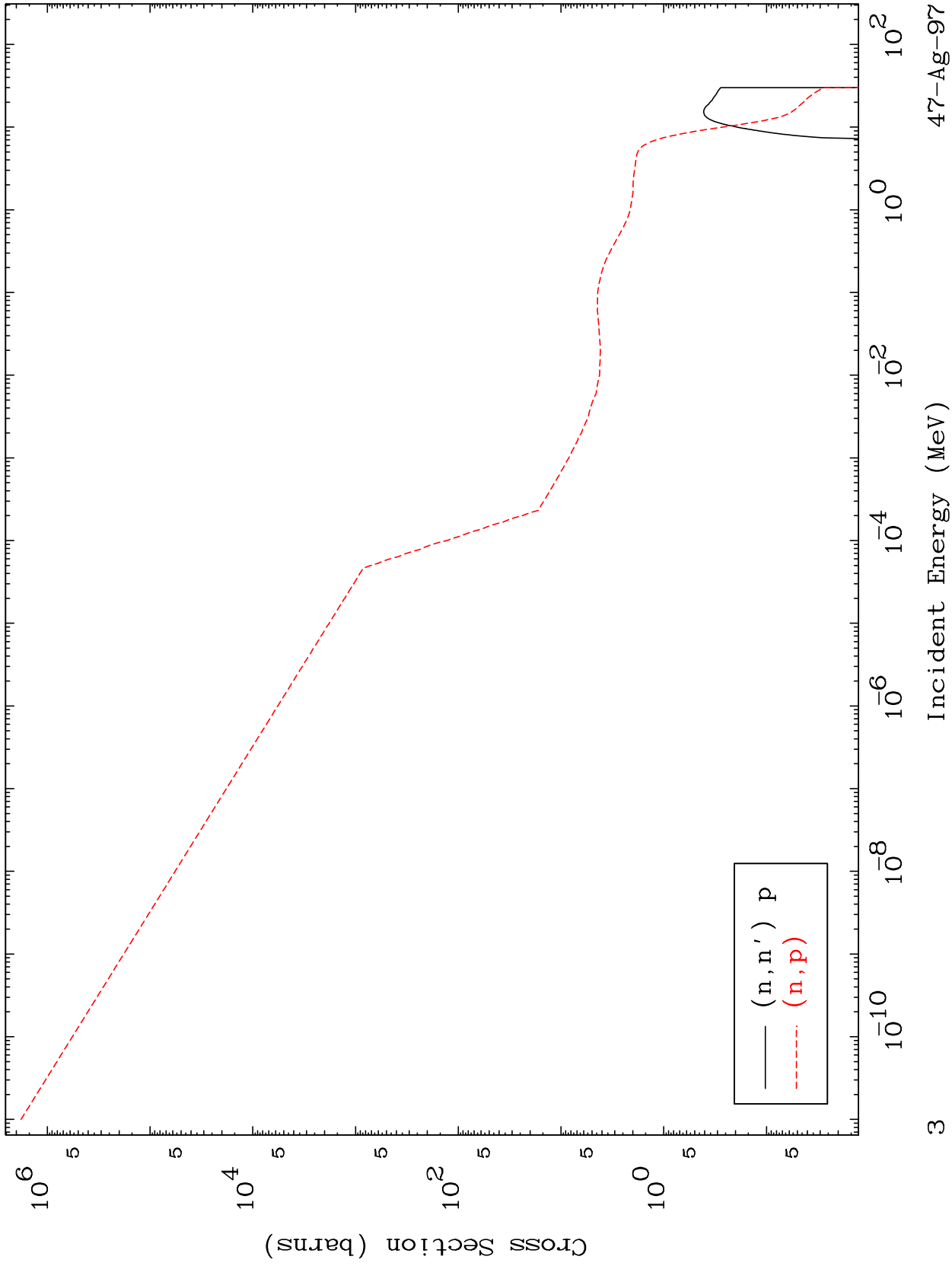




MAT 4695

Charged Particle  
293 Kelvin Cross Sections

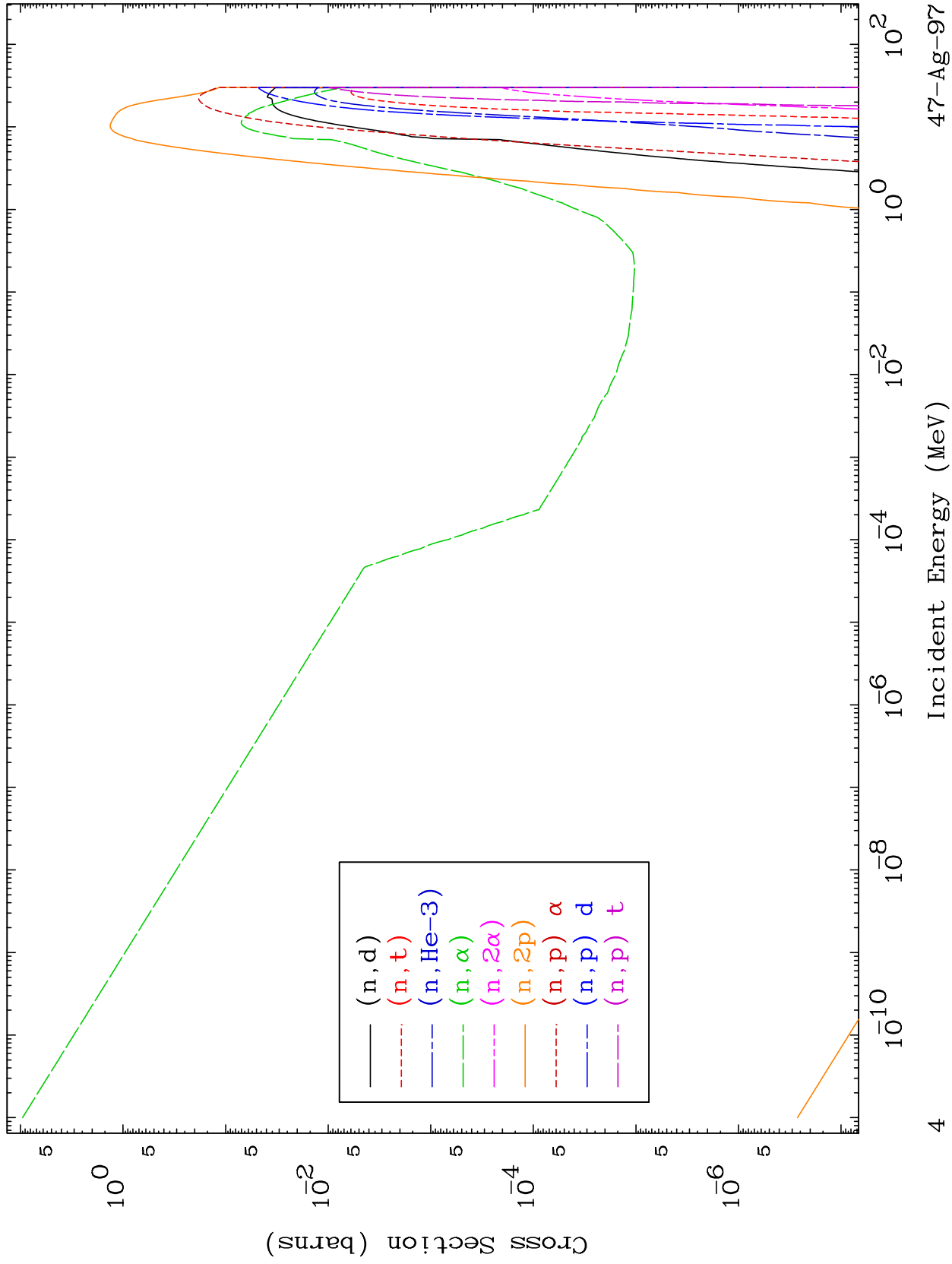
47-Ag-97

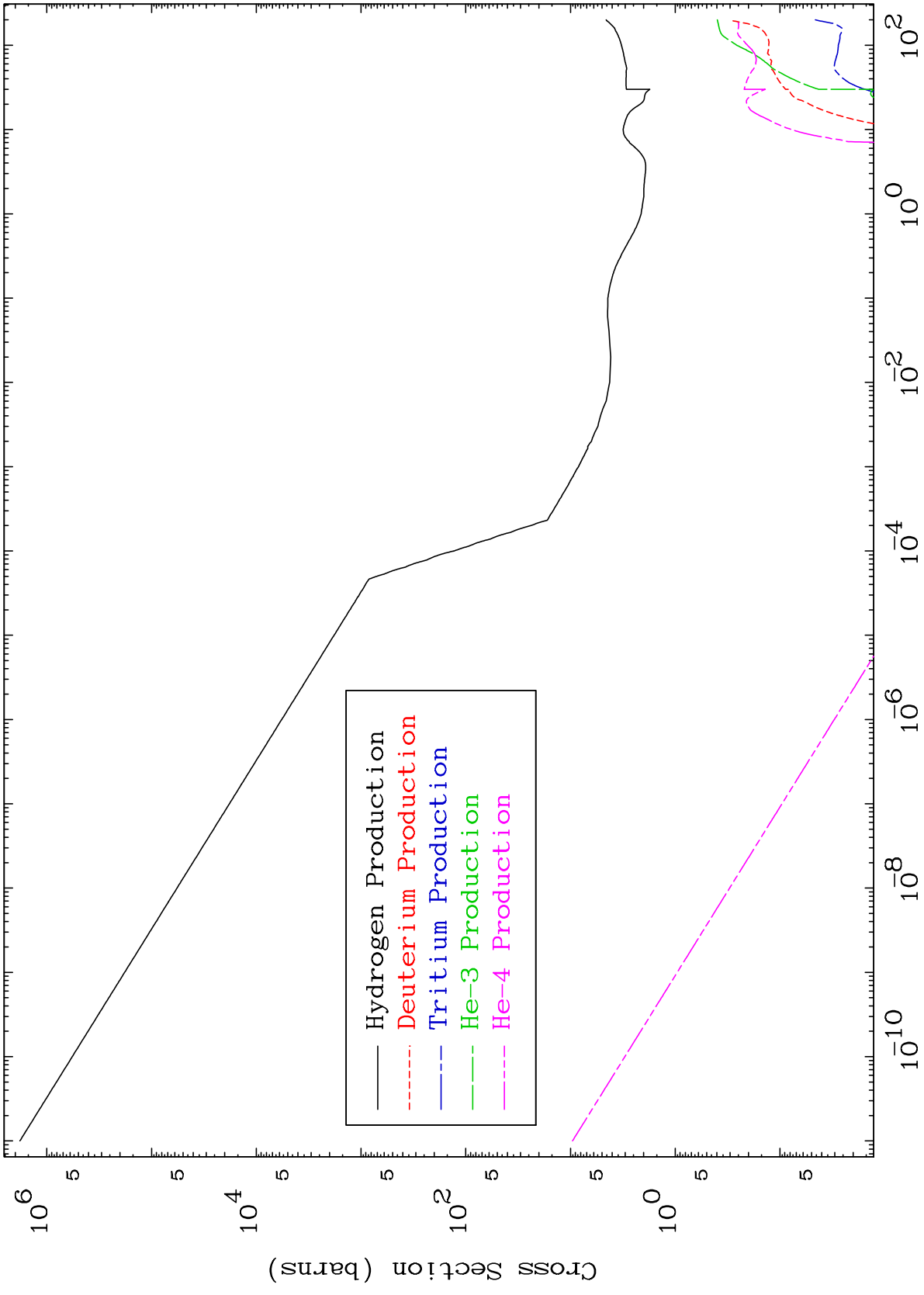


MAT 4695

Charged Particle  
293 Kelvin Cross Sections

47-Ag-97

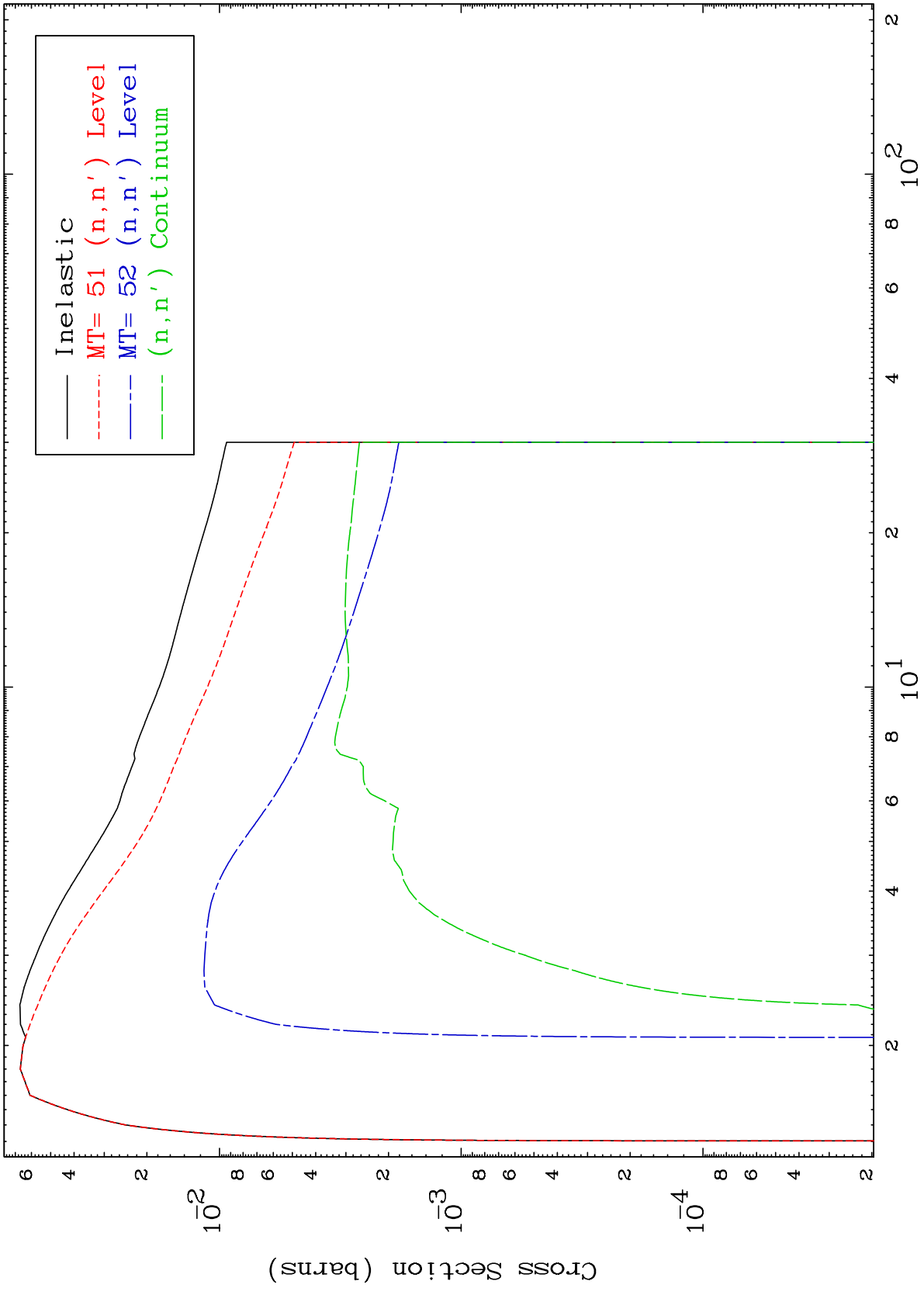




MAT 4695

(n,n') Level  
293 Kelvin Cross Sections

47-Ag-97



6

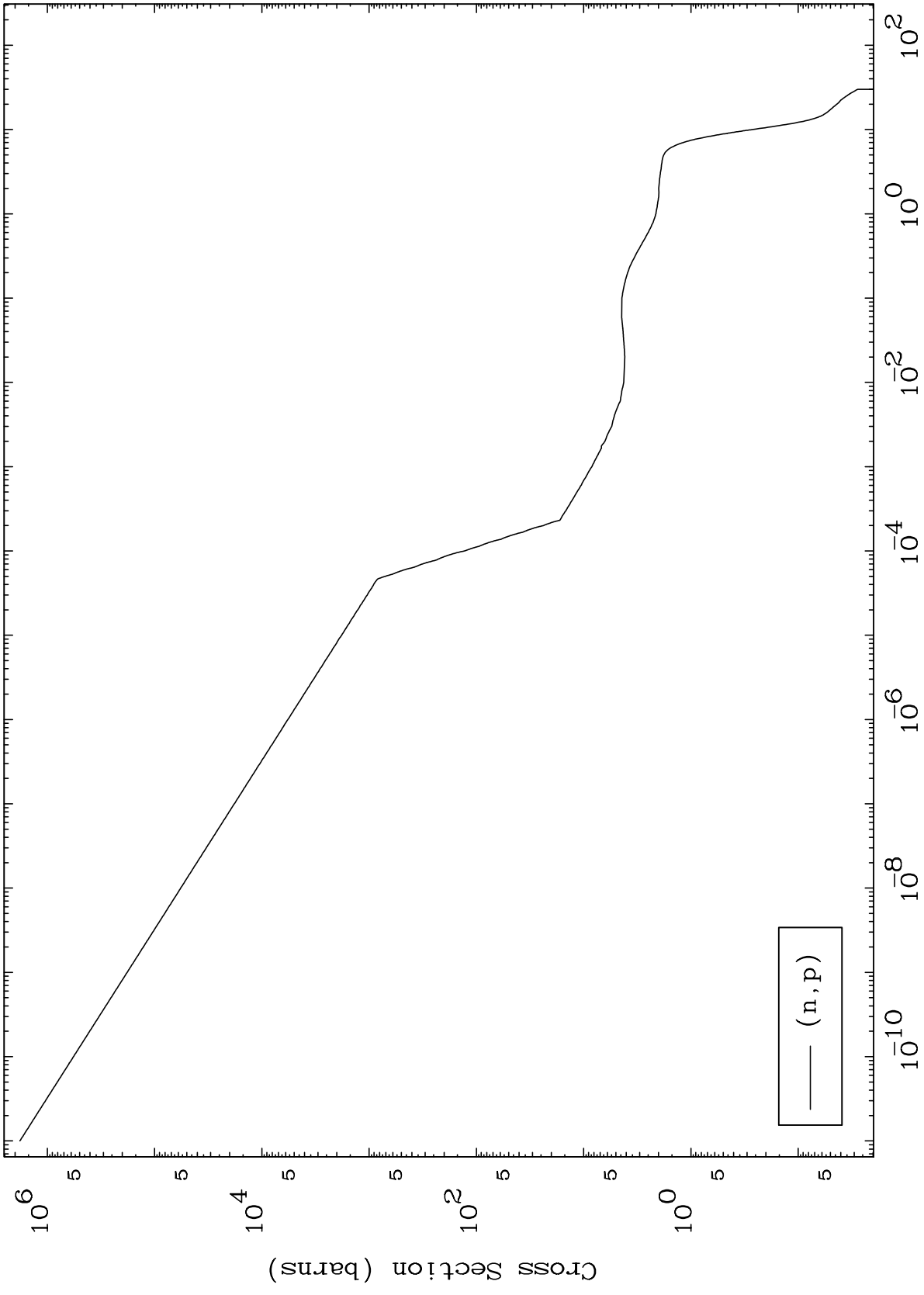
Incident Energy (MeV)

47-Ag-97

MAT 4695

(n,p) Levels  
293 Kelvin Cross Sections

47-Ag-97



(n,p)

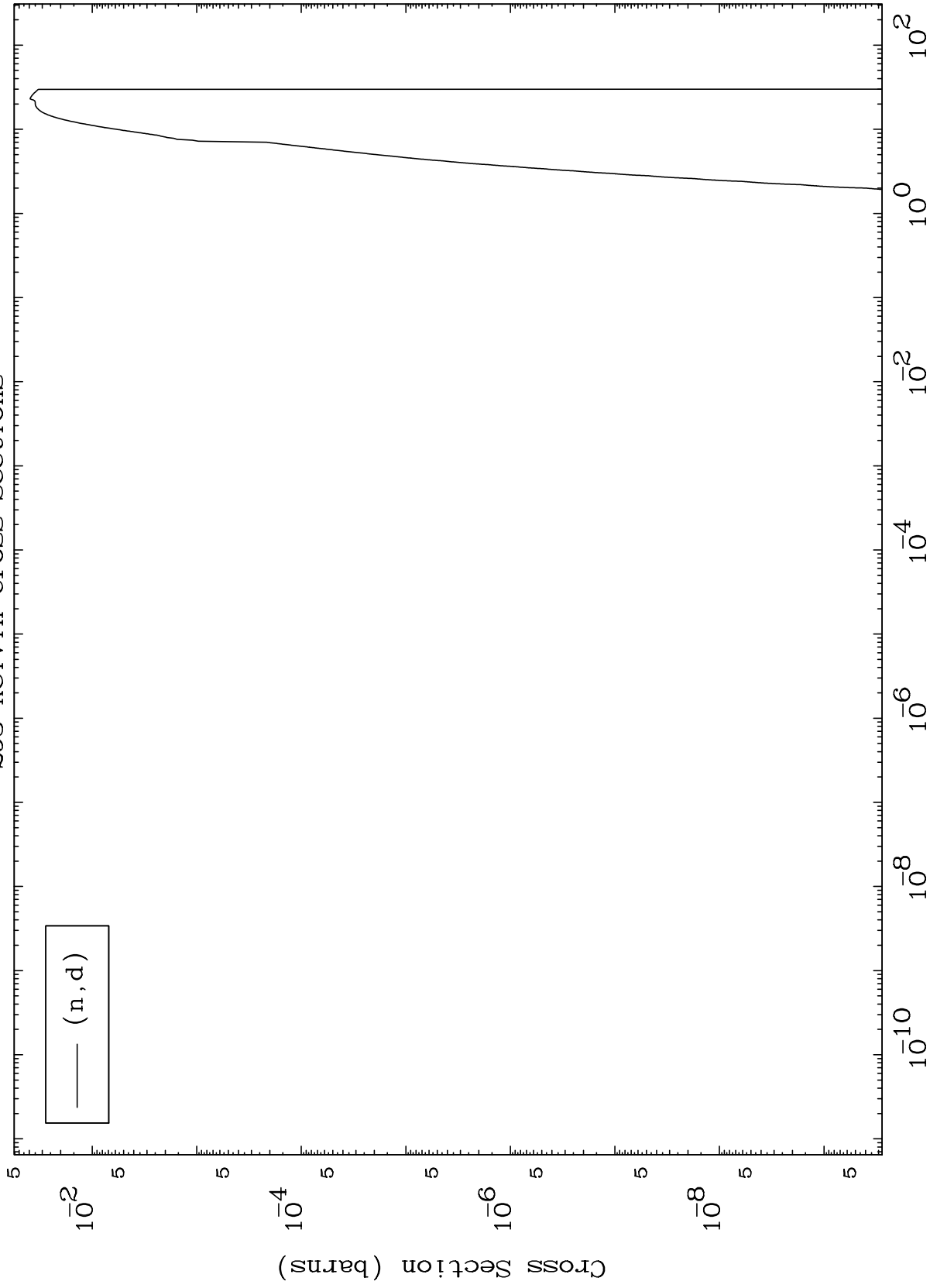
47-Ag-97



MAT 4695

(n,d) Levels  
293 Kelvin Cross Sections

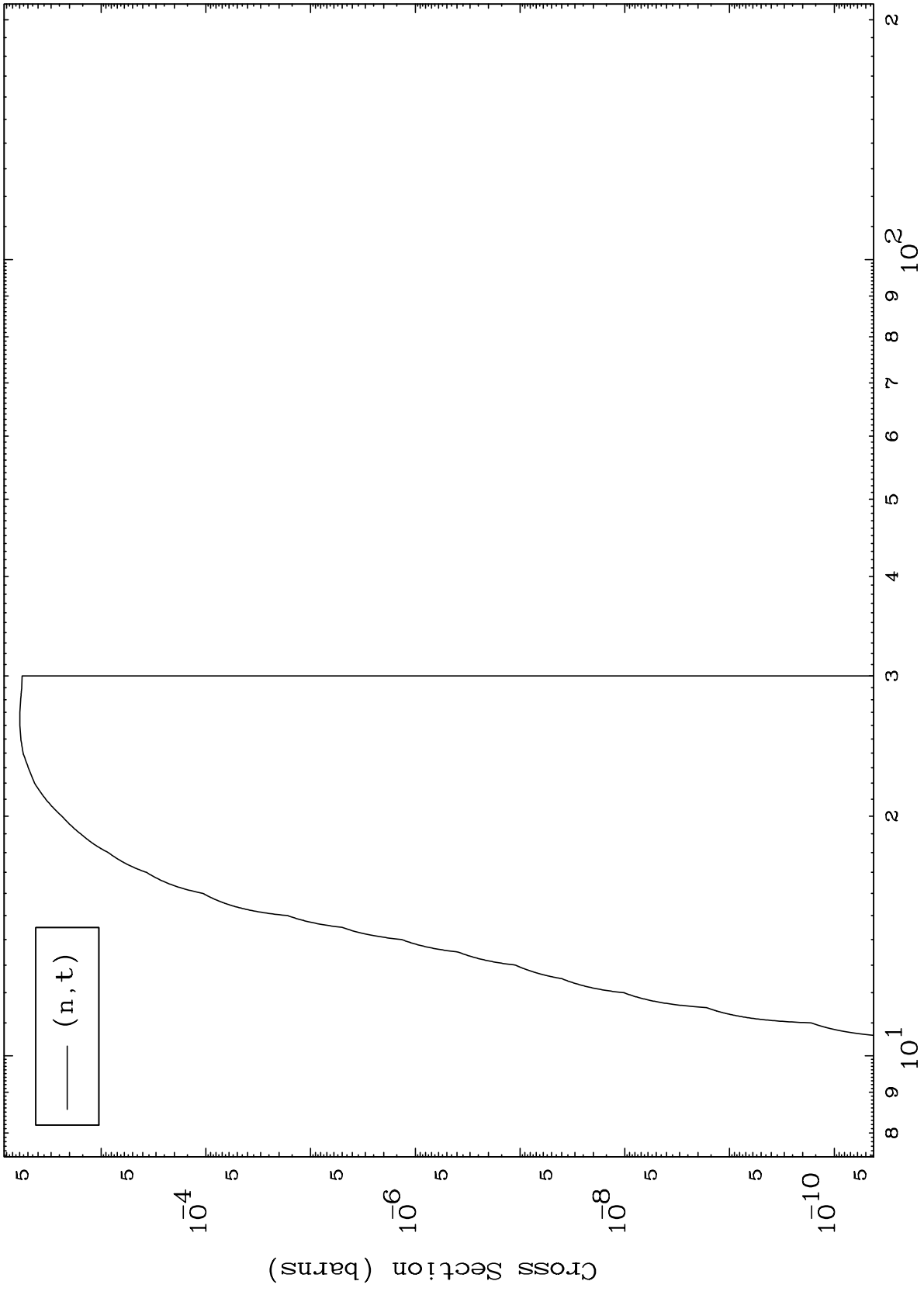
47-Ag-97



MAT 4695

(n,t) Levels  
293 Kelvin Cross Sections

47-Ag-97



9

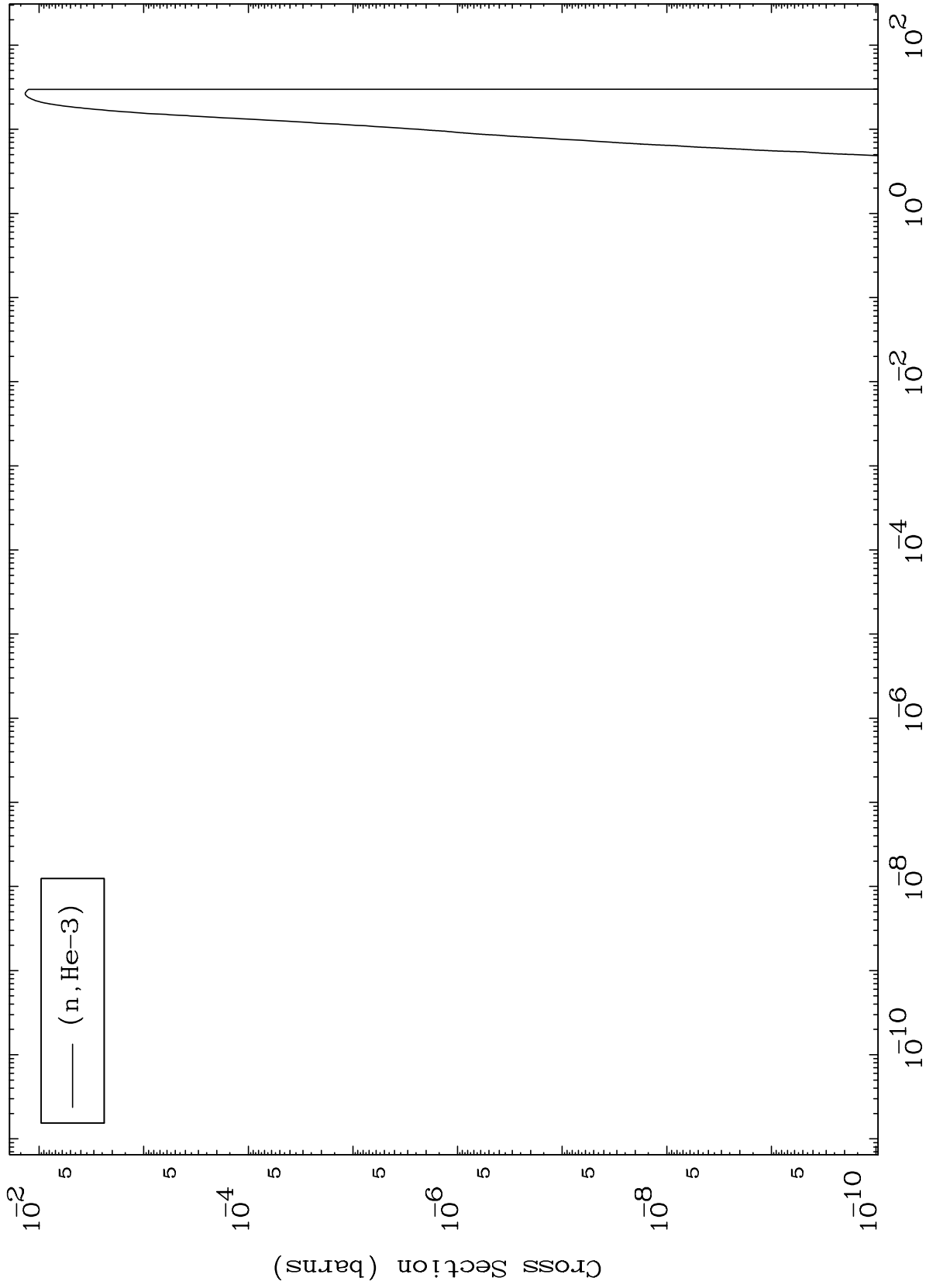
Incident Energy (MeV)

47-Ag-97

MAT 4695

(n,He3) Levels  
293 Kelvin Cross Sections

47-Ag-97



(n, He-3)

10

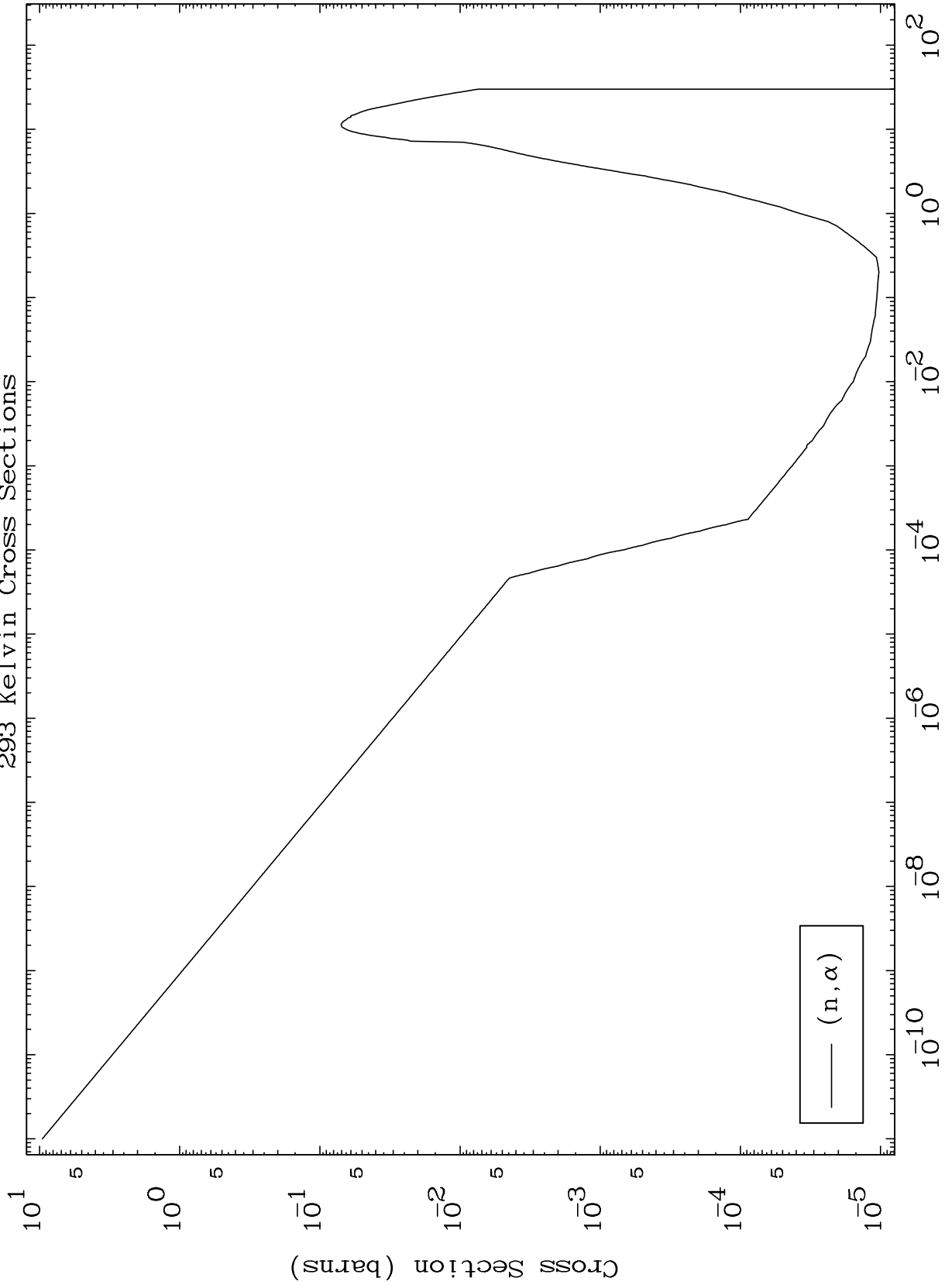
Incident Energy (MeV)

47-Ag-97

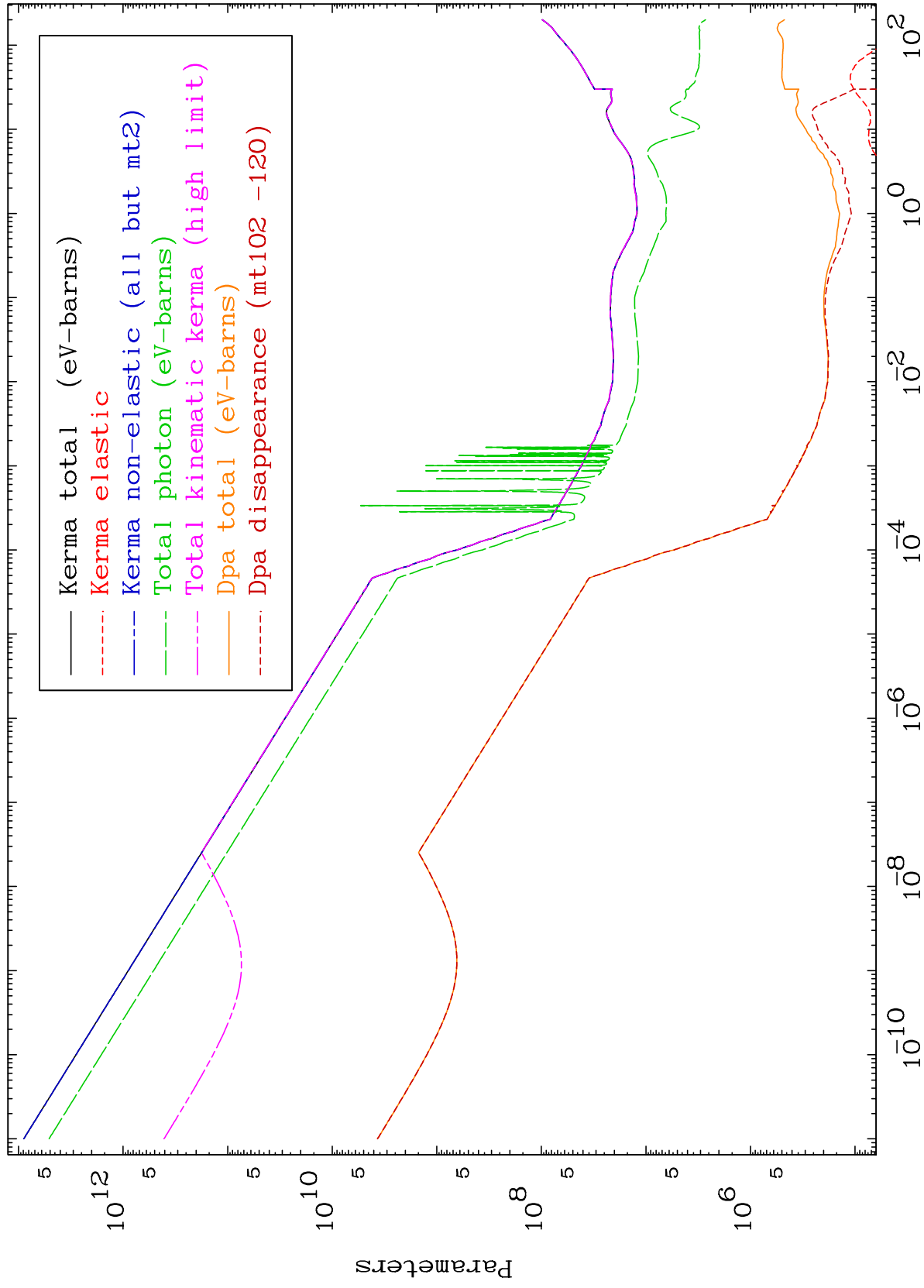
MAT 4695

(n,α) Levels  
293 Kelvin Cross Sections

47-Ag-97



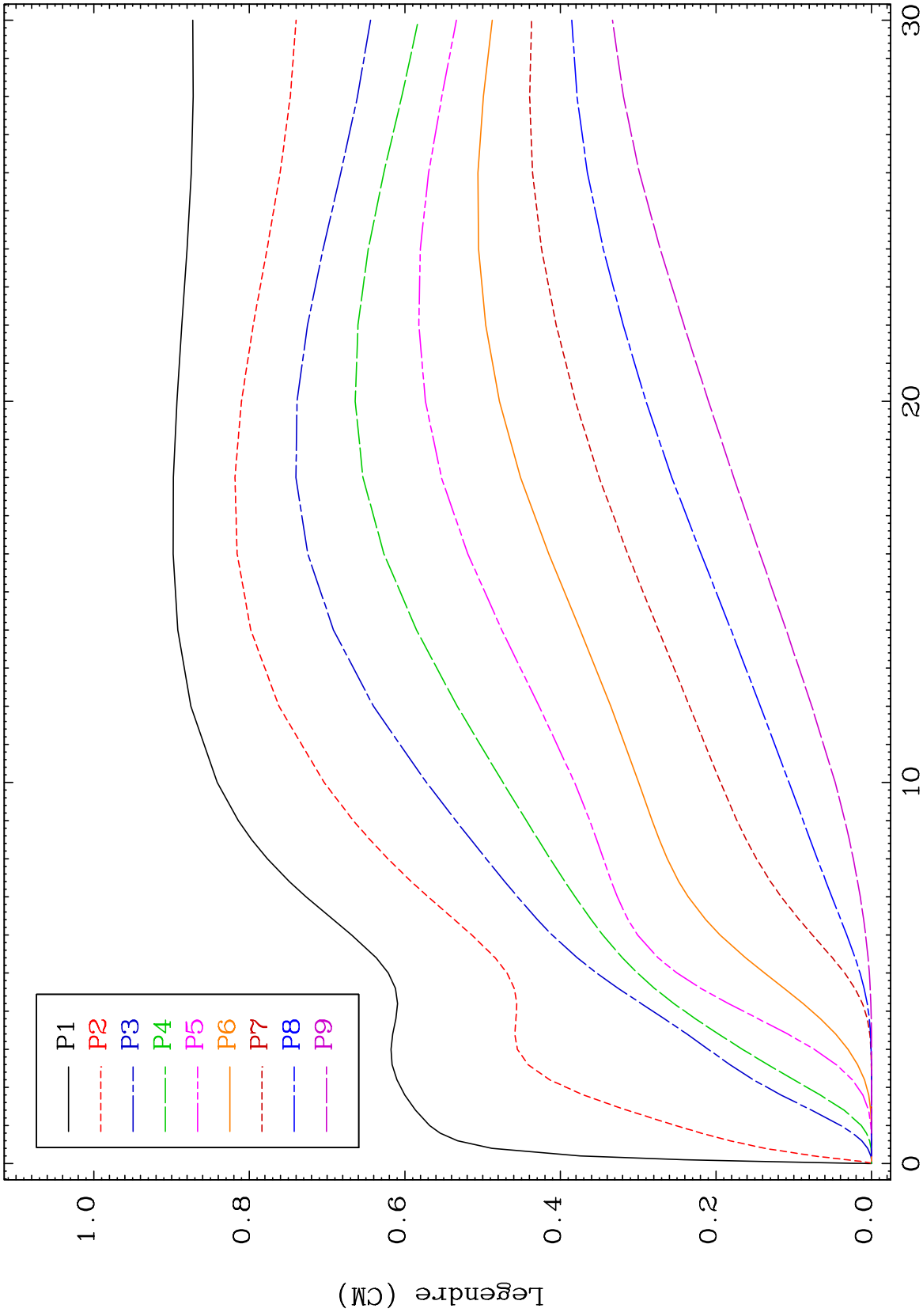
— (n,α)



MAT 4695

Elastic Legendre Coefficients

47-Ag-97



13

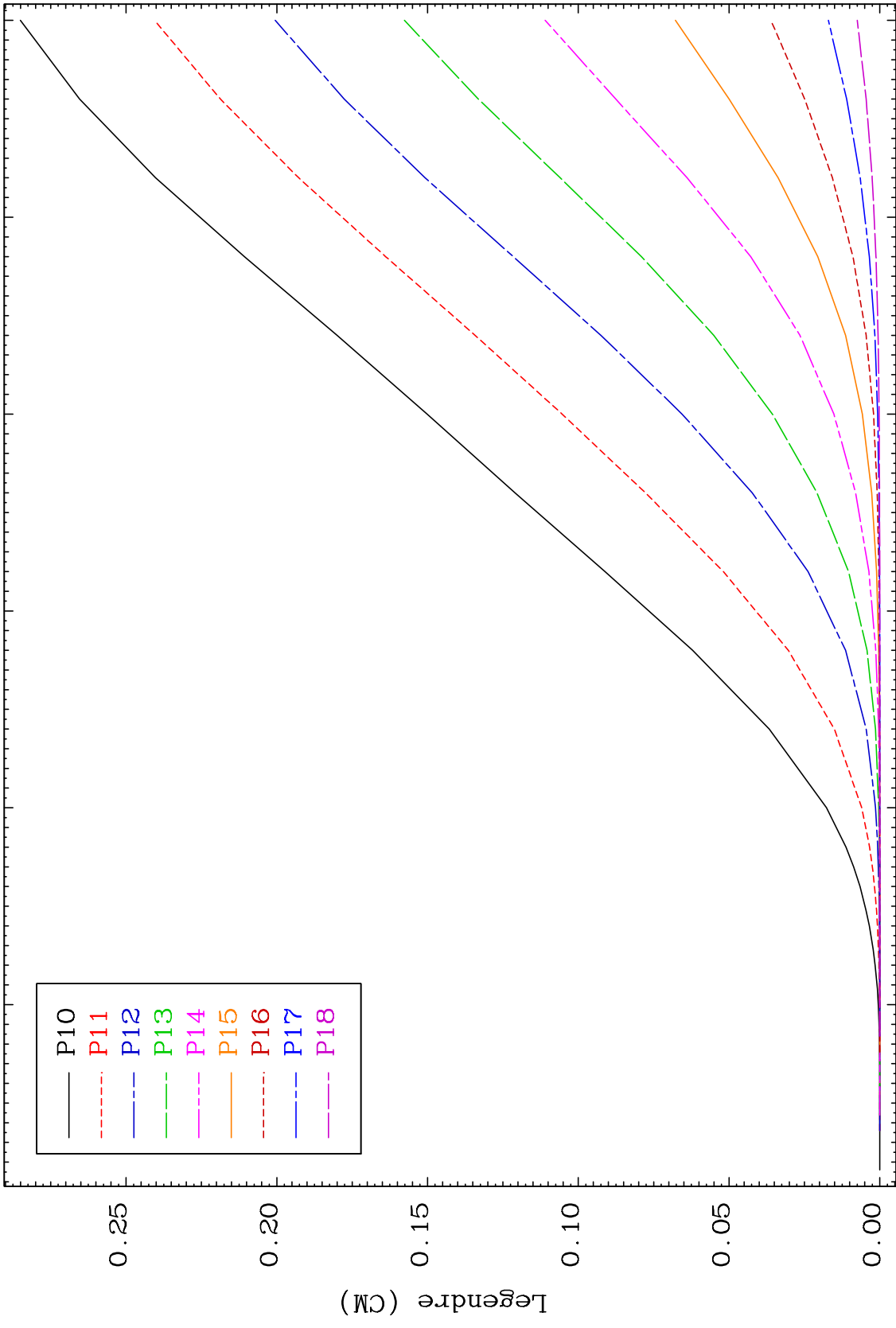
Incident Energy (MeV)

47-Ag-97

MAT 4695

Elastic Legendre Coefficients

47-Ag-97



14

47-Ag-97

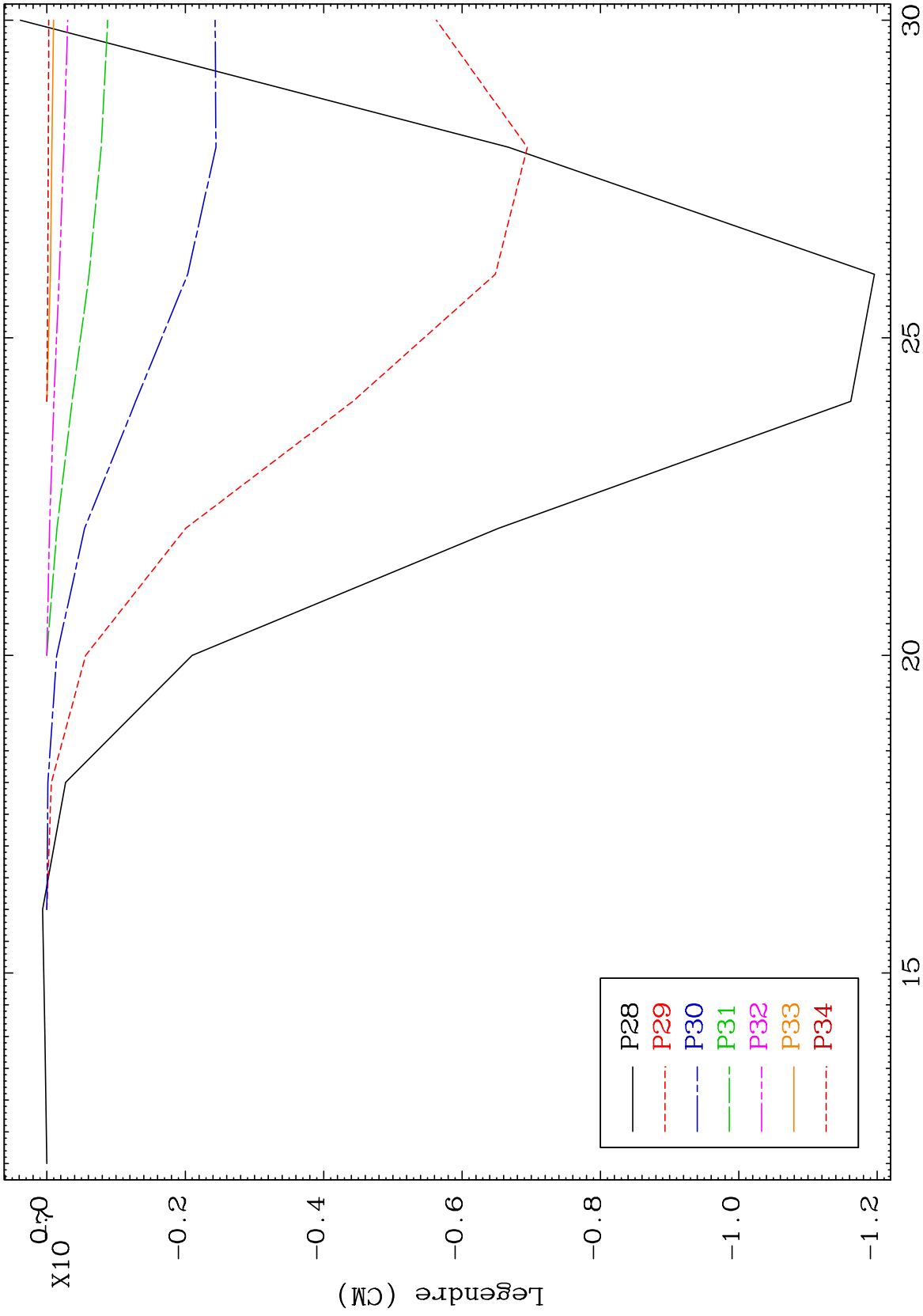




MAT 4695

Elastic Legendre Coefficients

47-Ag-97



16

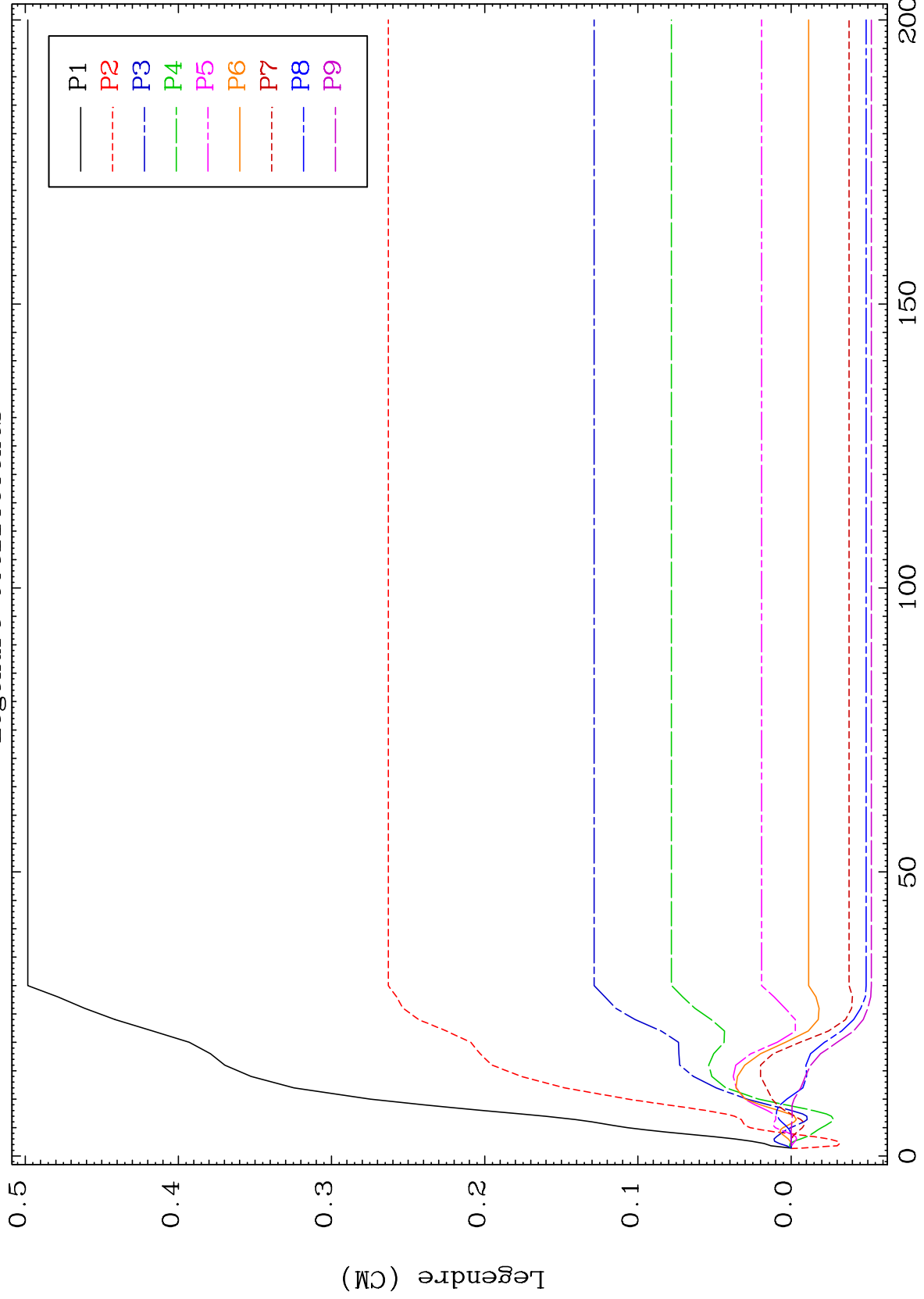
Incident Energy (MeV)

47-Ag-97

MAT 4695

MT= 51 (n,n') Level  
Legendre Coefficients

47-Ag-97



17

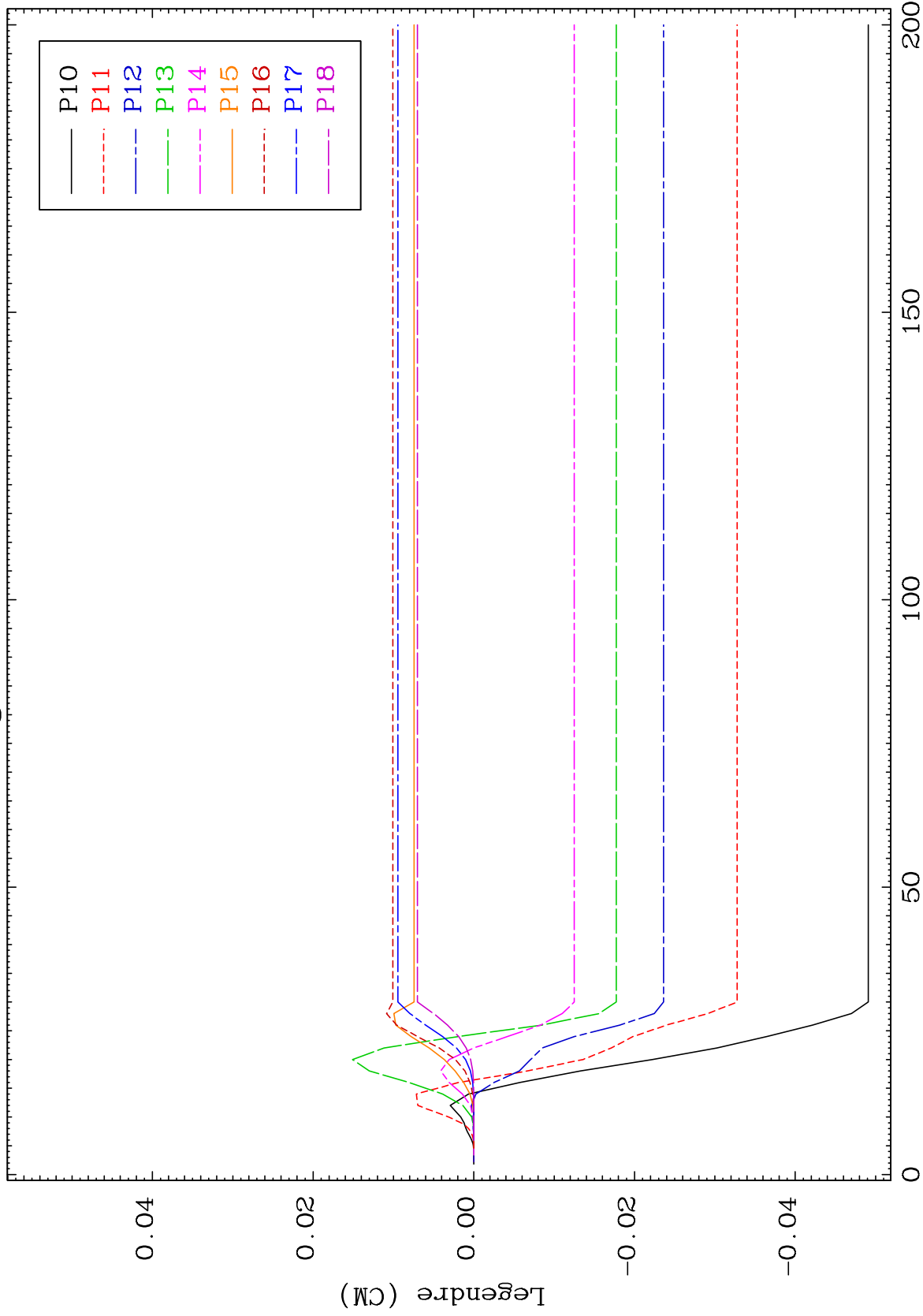
Incident Energy (MeV)

47-Ag-97

MAT 4695

MT= 51 (n,n') Level  
Legendre Coefficients

47-Ag-97



18

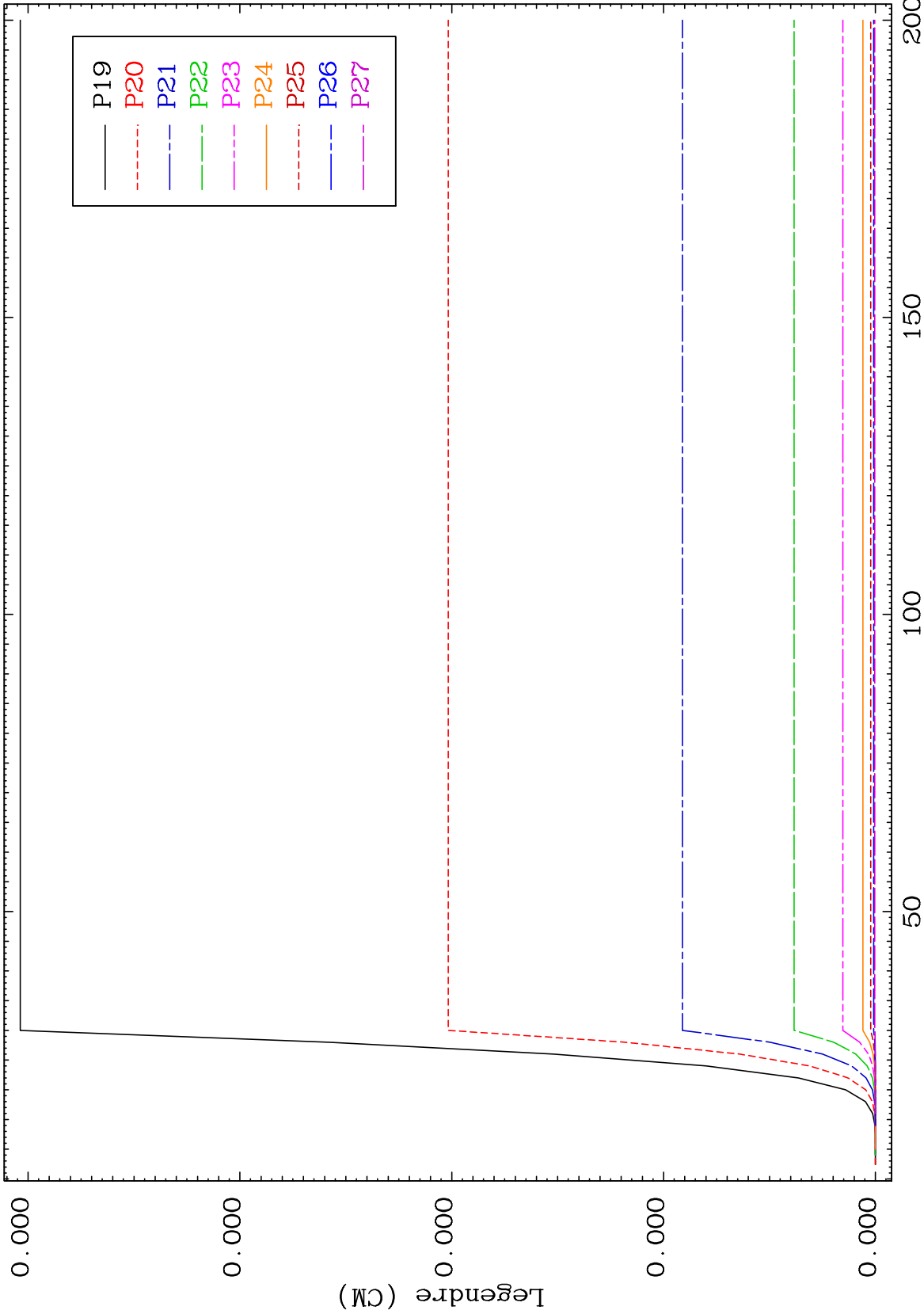
Incident Energy (MeV)

47-Ag-97

MAT 4695

MT= 51 (n,n') Level  
Legendre Coefficients

47-Ag-97



19

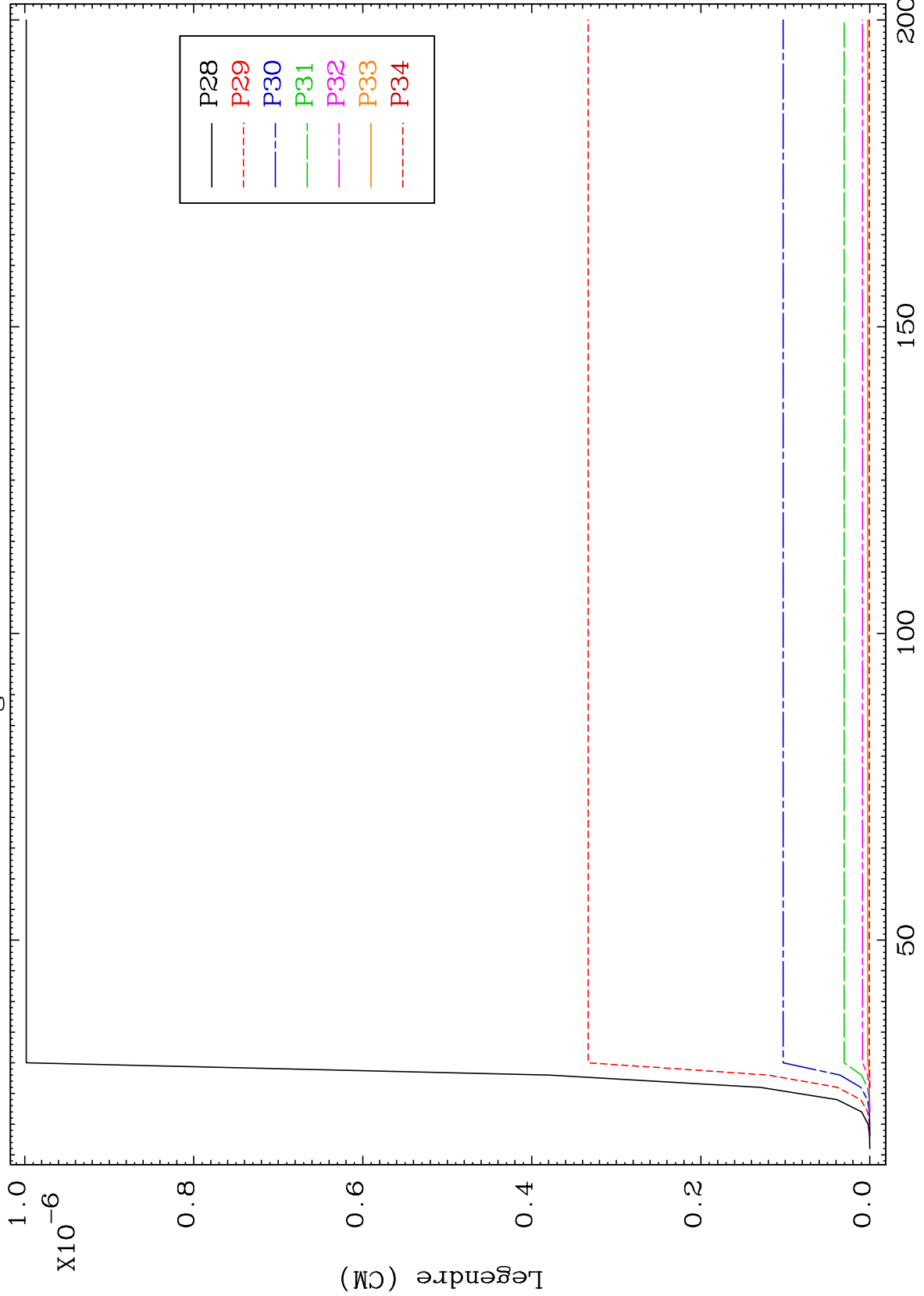
Incident Energy (MeV)

47-Ag-97

MAT 4695

MT= 51 (n,n') Level  
Legendre Coefficients

47-Ag-97



20

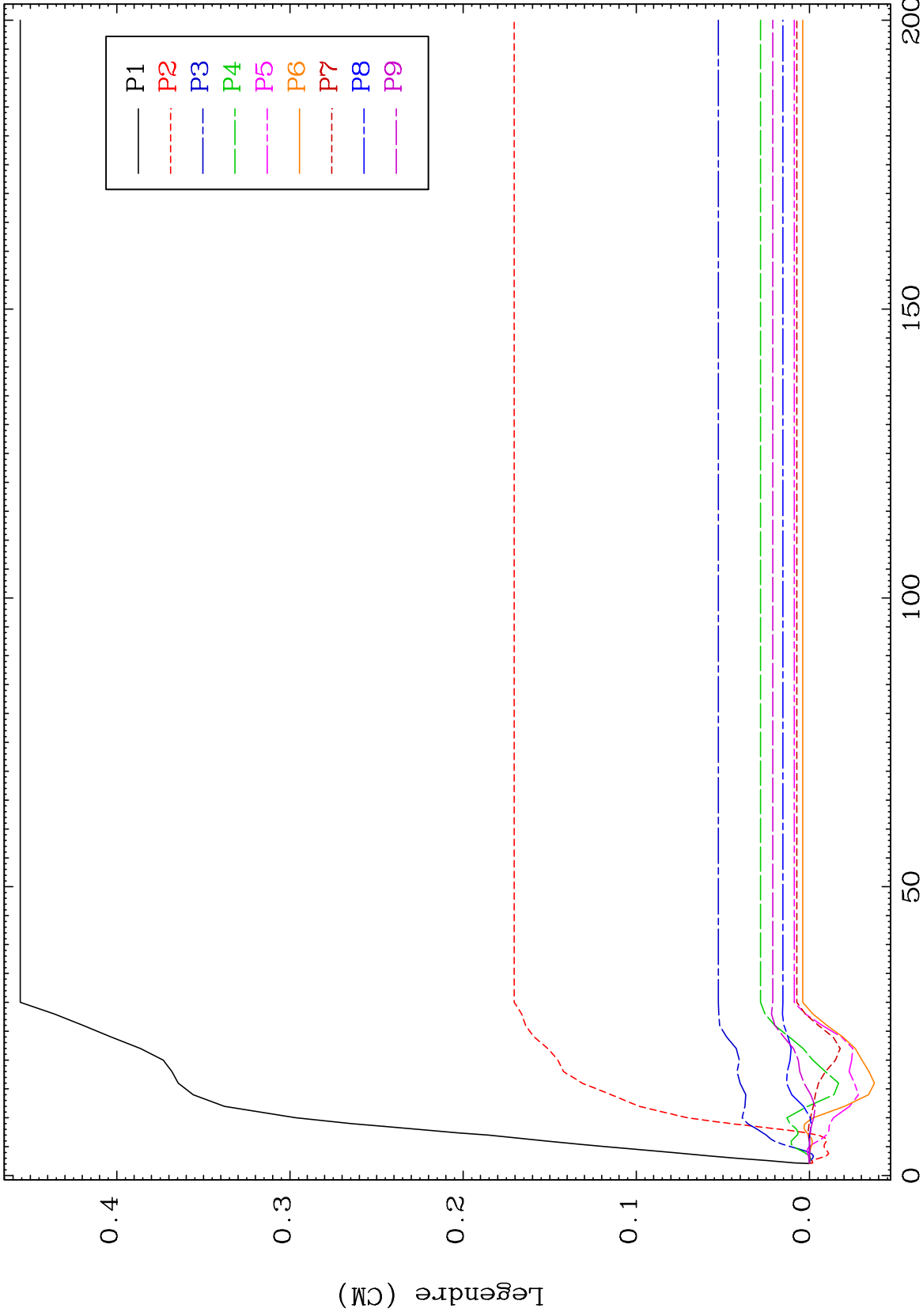
Incident Energy (MeV)

47-Ag-97

MAT 4695

MT= 52 (n,n') Level  
Legendre Coefficients

47-Ag-97



21

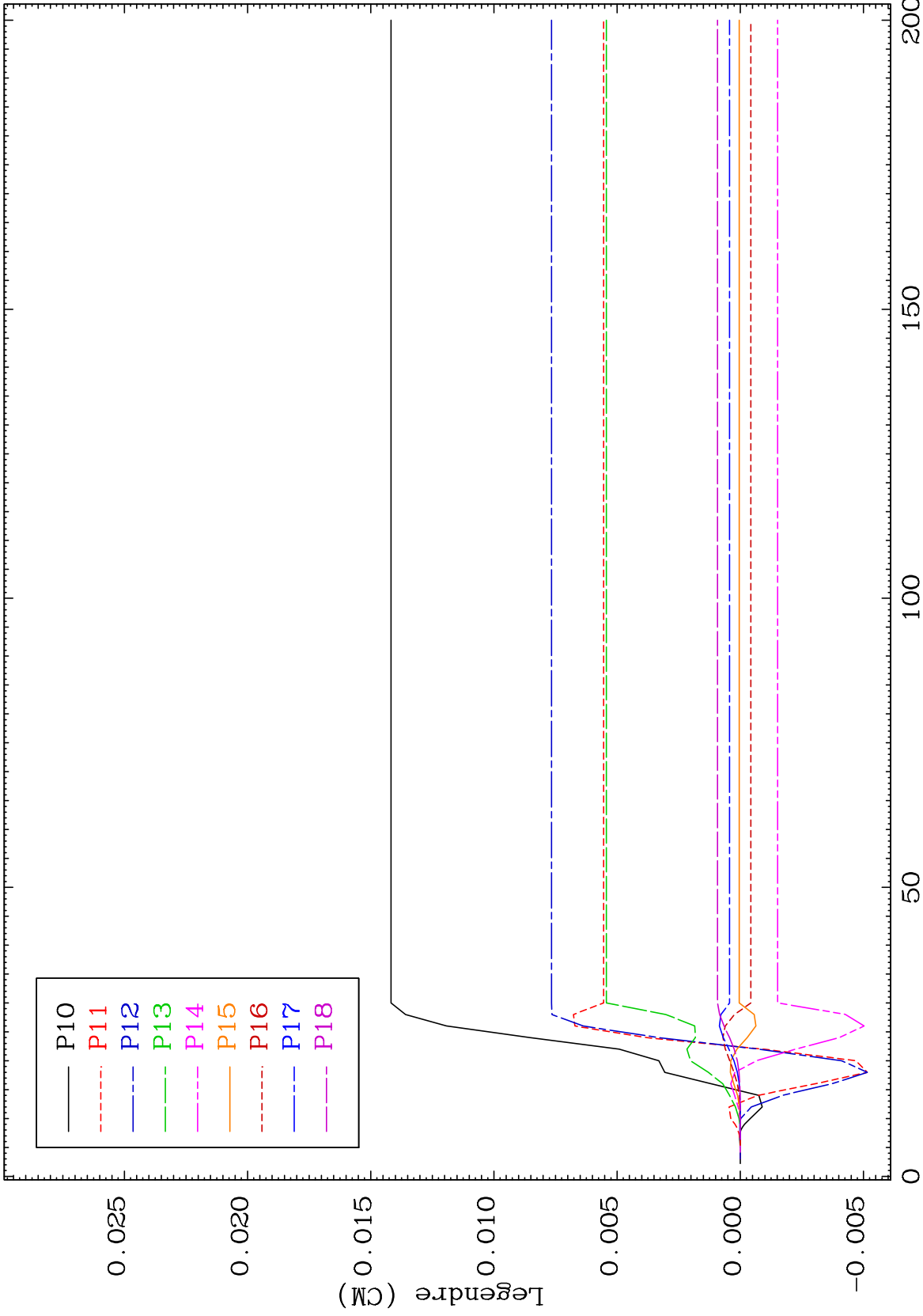
Incident Energy (MeV)

47-Ag-97

MAT 4695

MT= 52 (n,n') Level  
Legendre Coefficients

47-Ag-97



22

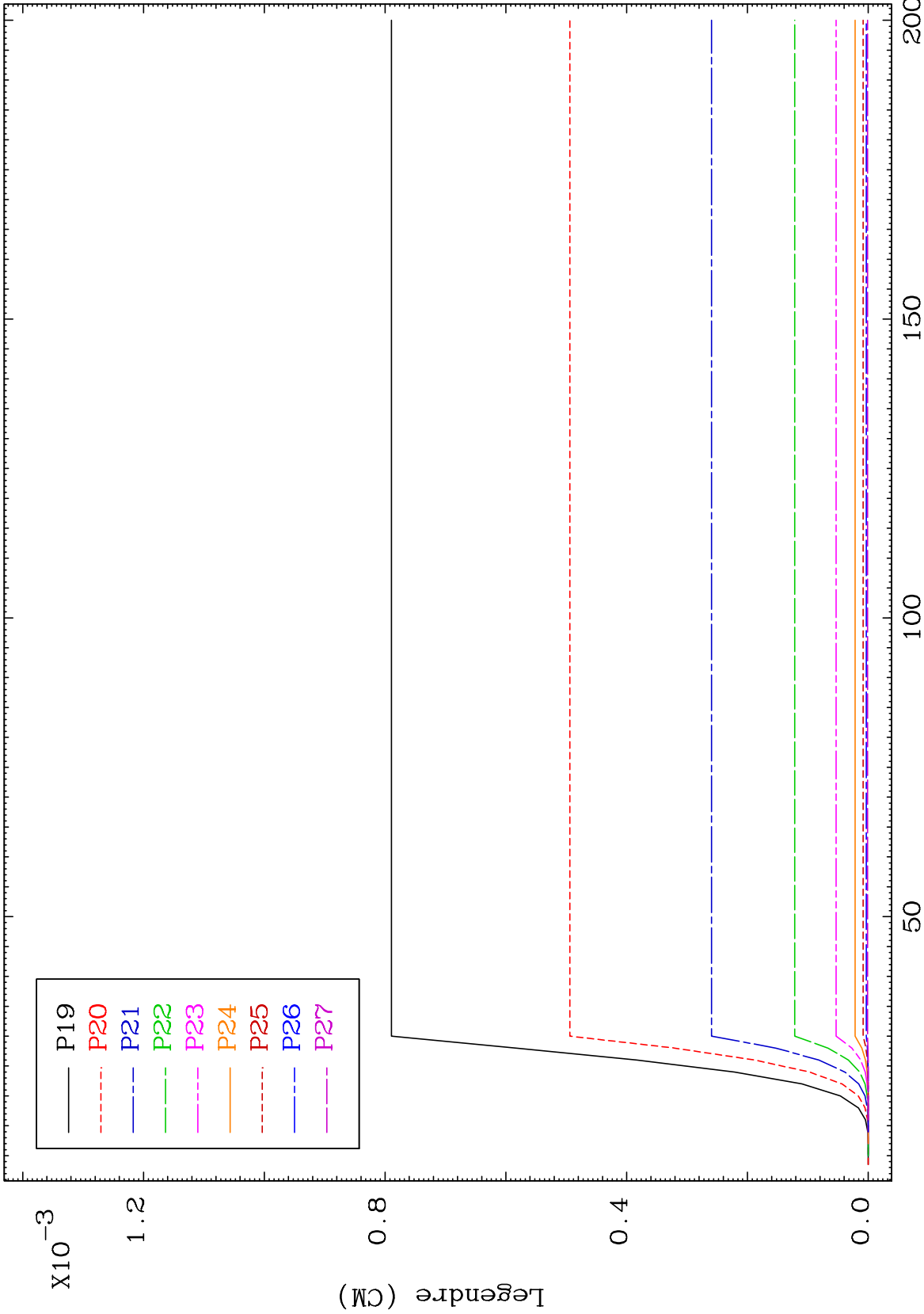
Incident Energy (MeV)

47-Ag-97

MAT 4695

MT= 52 (n,n') Level  
Legendre Coefficients

47-Ag-97



23

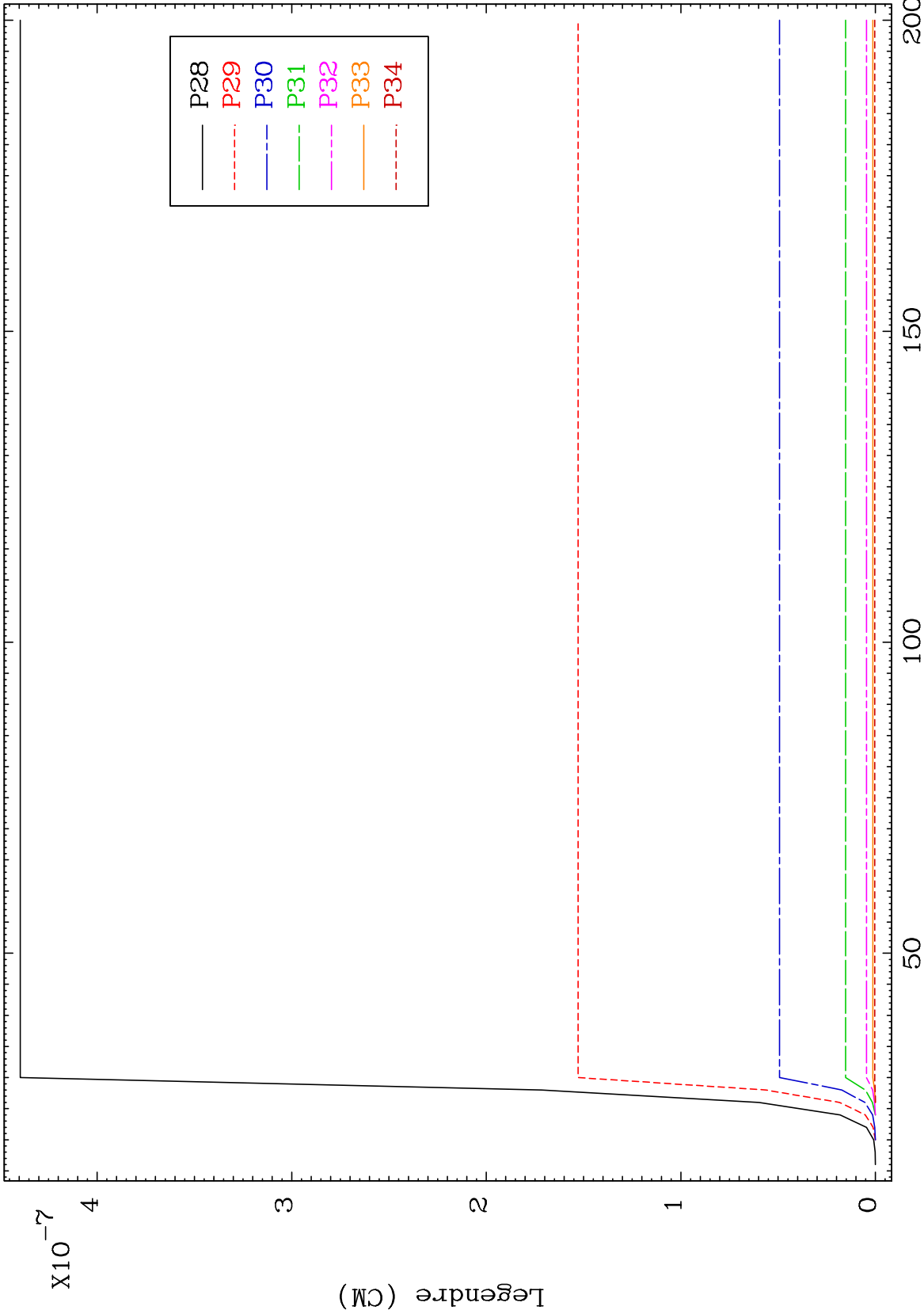
47-Ag-97



MAT 4695

MT= 52 (n,n') Level  
Legendre Coefficients

47-Ag-97



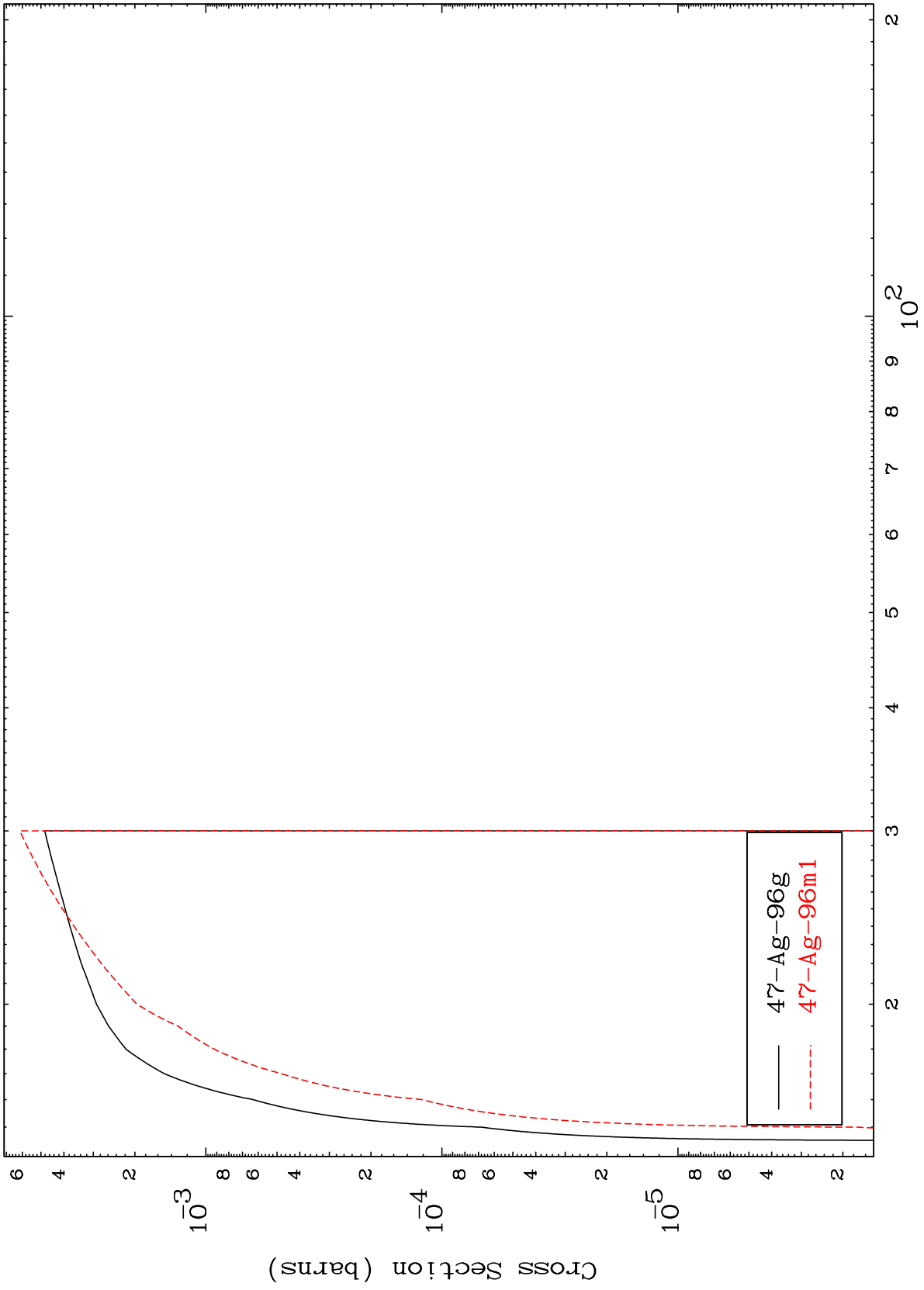
24

47-Ag-97

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47-Ag-97

(n,2n)  
Radionuclide Production Cross Section



25

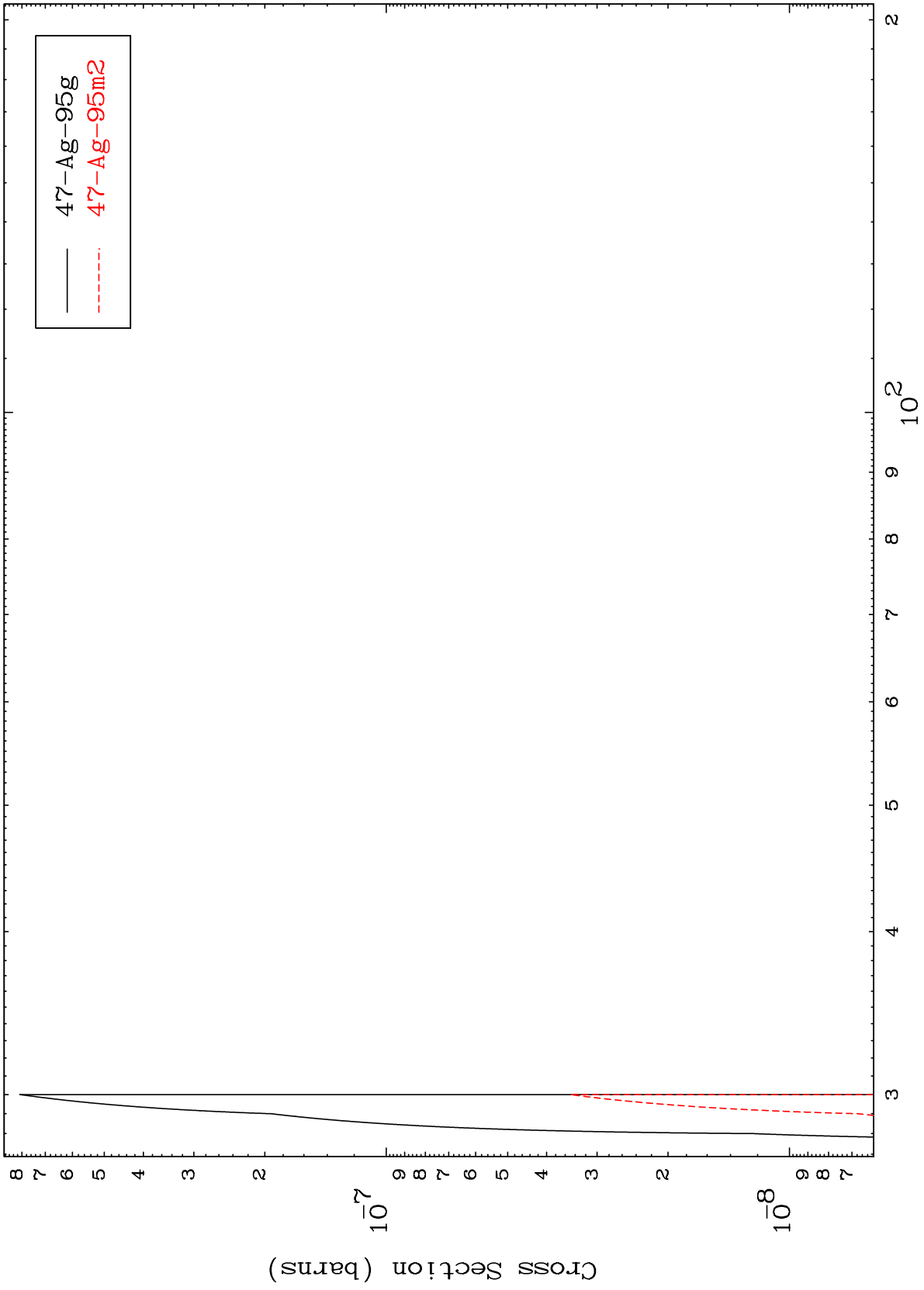
47-Ag-97

Incident Energy (MeV)

MAT 4695

47-Ag-97

(n,3n)  
Radionuclide Production Cross Section



26

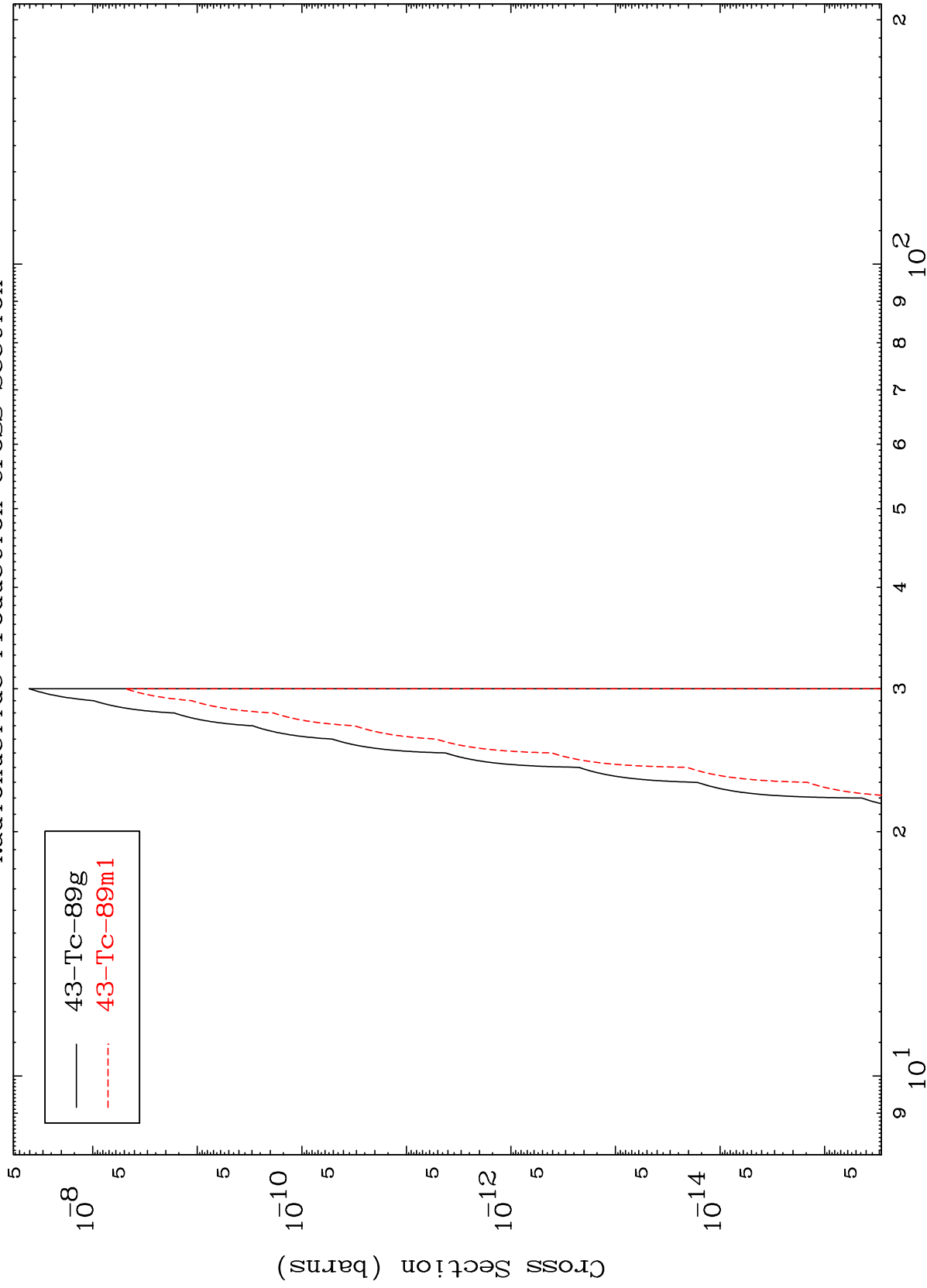
47-Ag-97

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(n,n') 2 $\alpha$

47-Ag-97

Radionuclide Production Cross Section



27

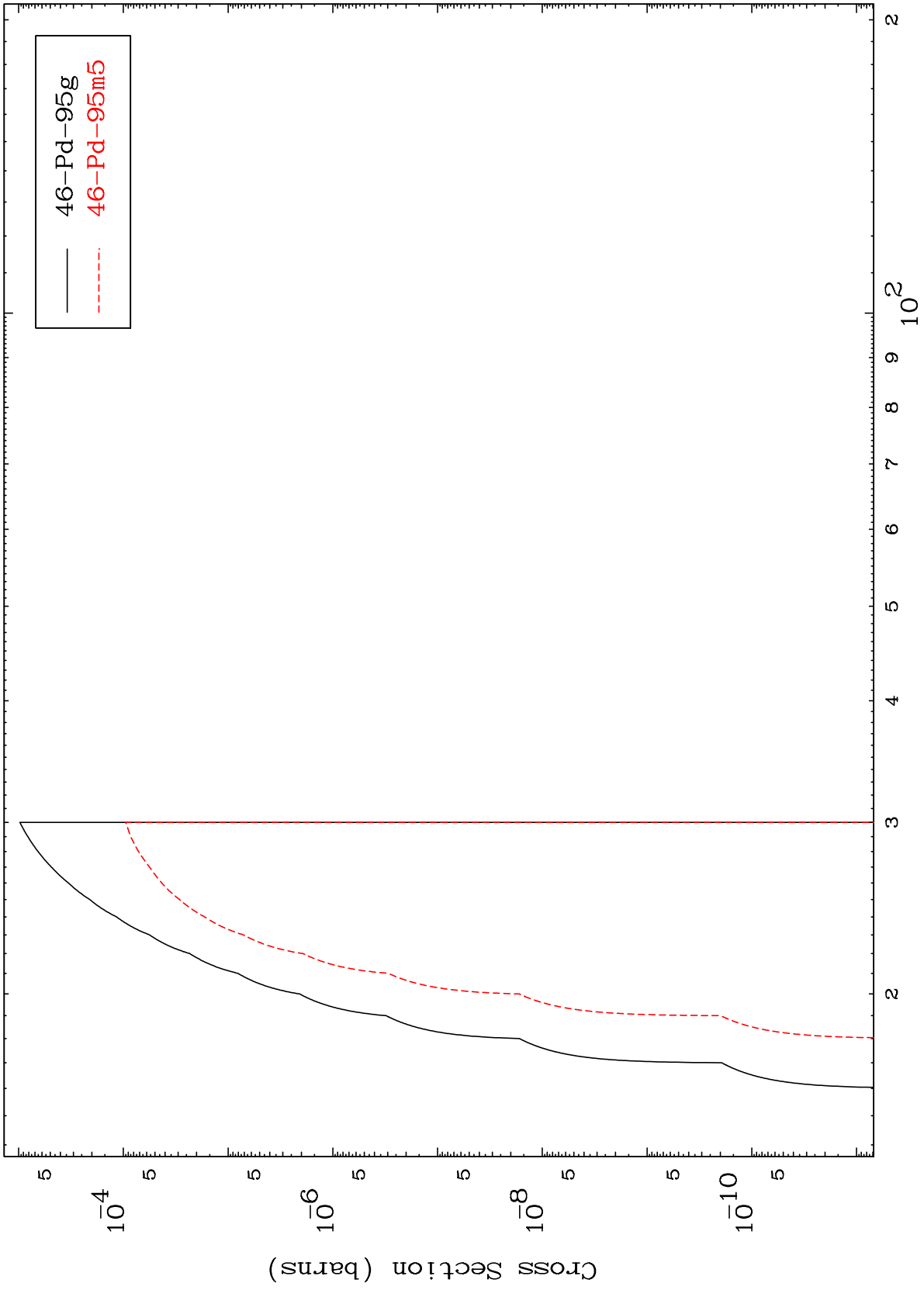
47-Ag-97

MAT 4695

(n,n') d

47-Ag-97

Radionuclide Production Cross Section



28

Incident Energy (MeV)

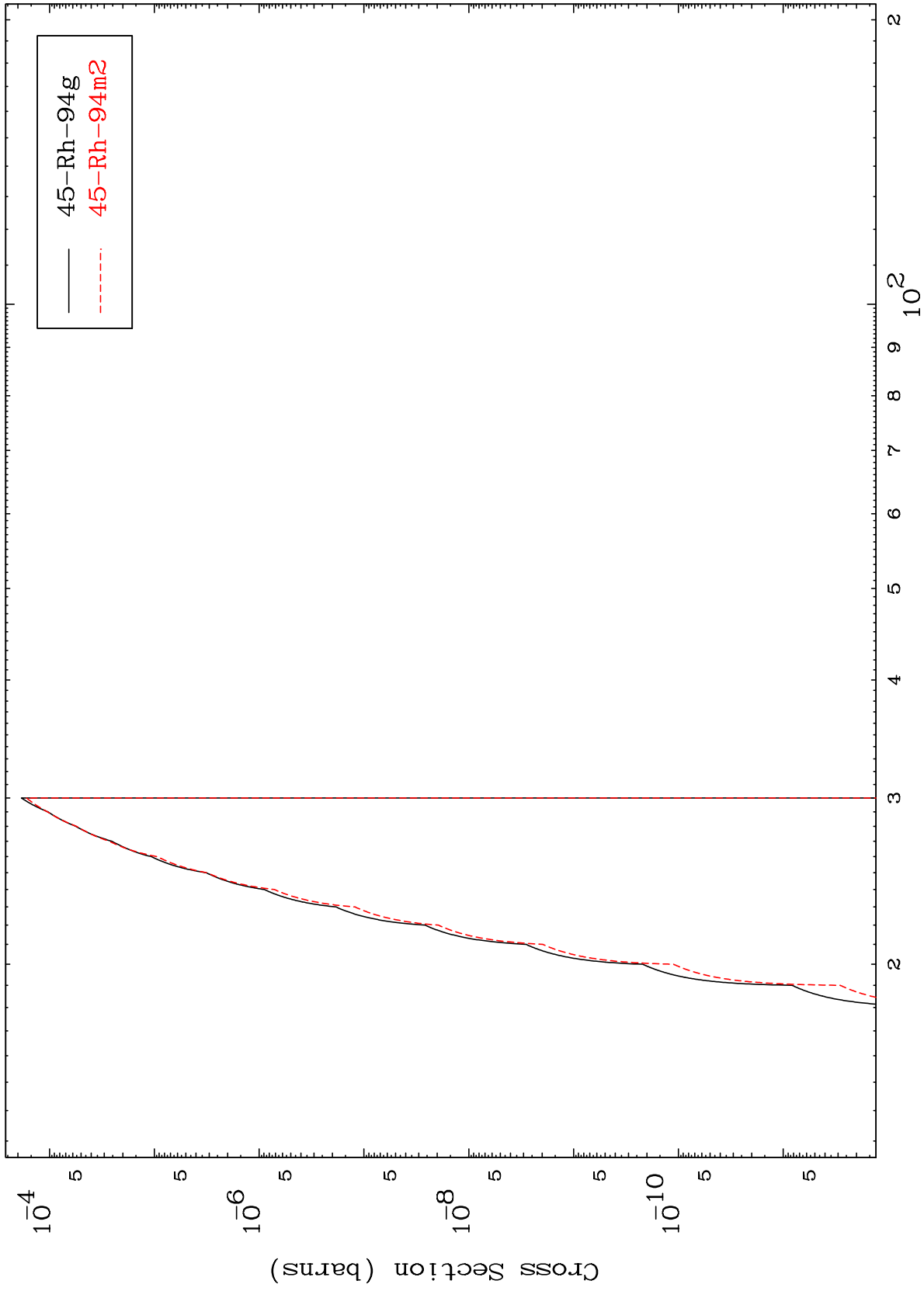
47-Ag-97

MAT 4695

(n, n') He-3

47-Ag-97

Radionuclide Production Cross Section



29

Incident Energy (MeV)

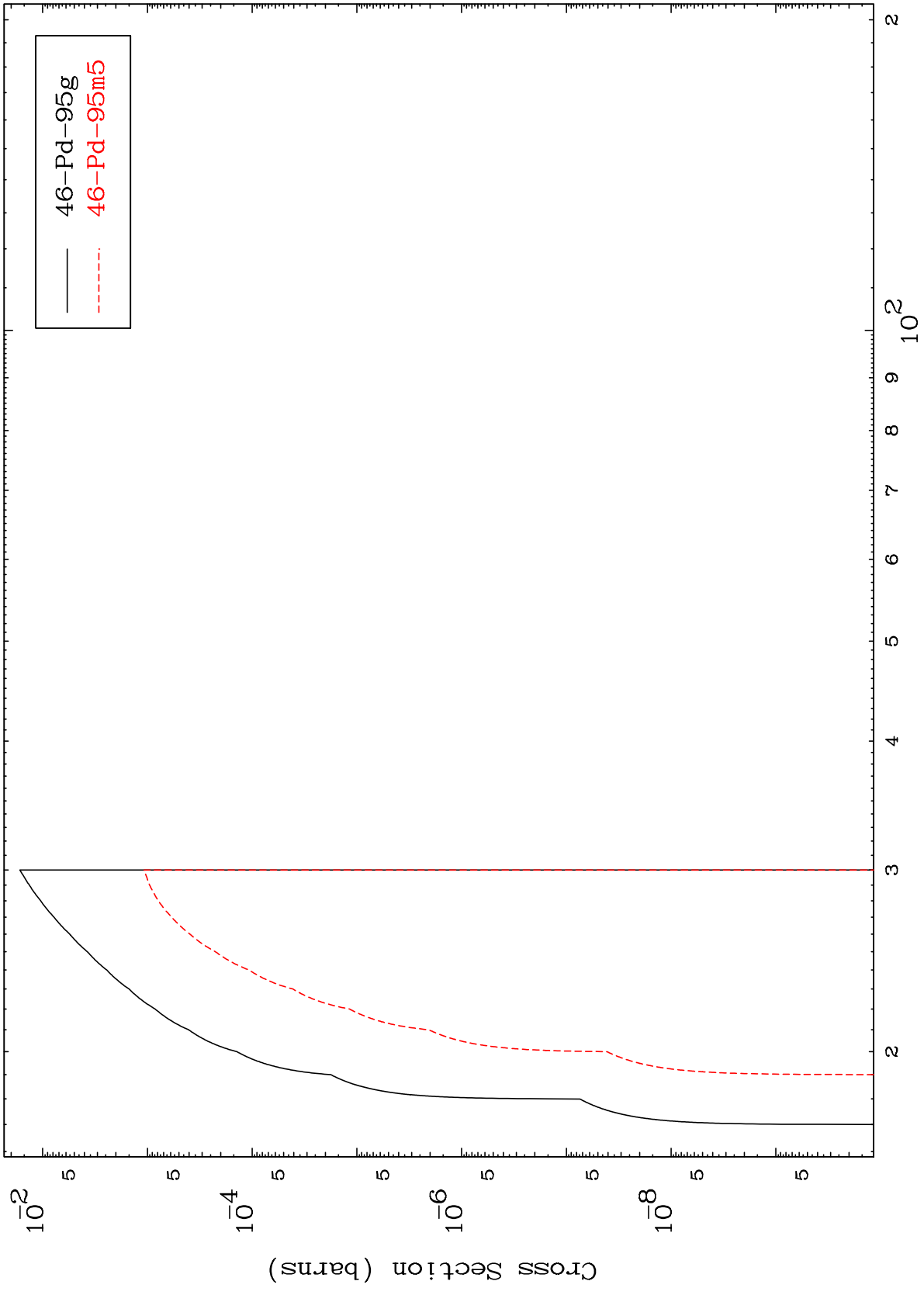
47-Ag-97

MAT 4695

(n,2n) p

47-Ag-97

Radionuclide Production Cross Section



30

Incident Energy (MeV)

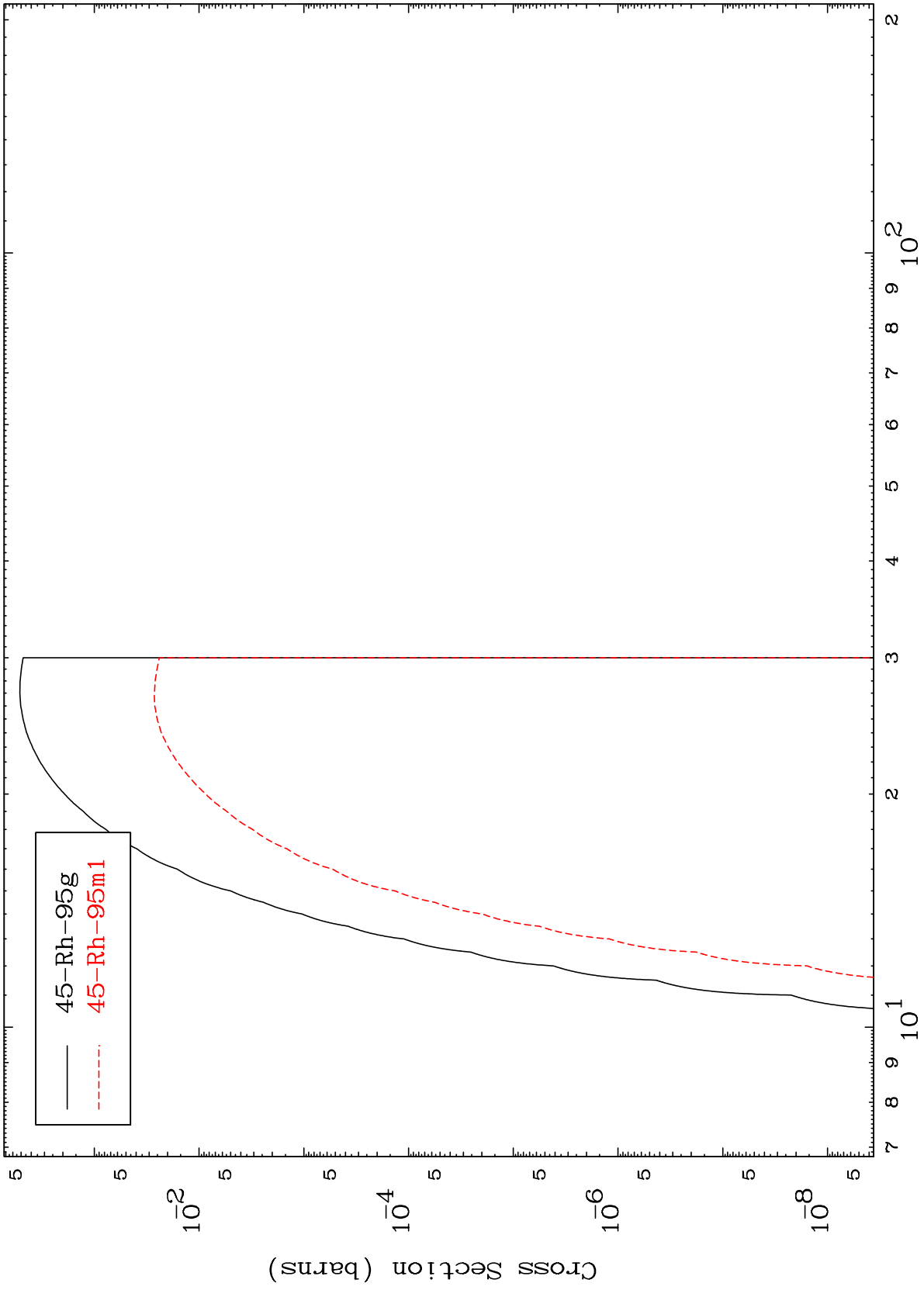
47-Ag-97

MAT 4695

(n,2n) p

47-Ag-97

Radionuclide Production Cross Section



31

Incident Energy (MeV)

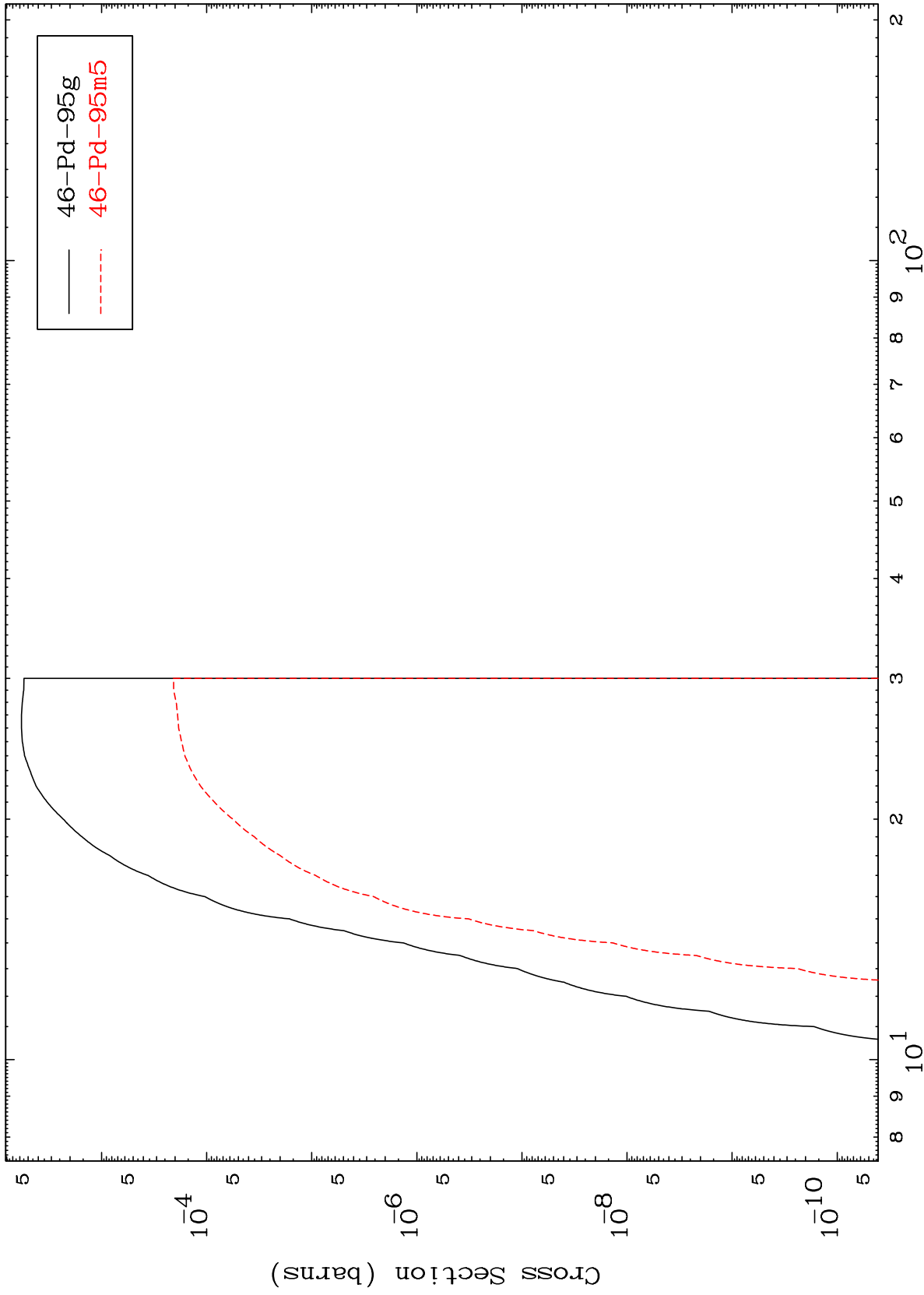
47-Ag-97



MAT 4695

47-Ag-97

(n, t)  
Radionuclide Production Cross Section



32

Incident Energy (MeV)

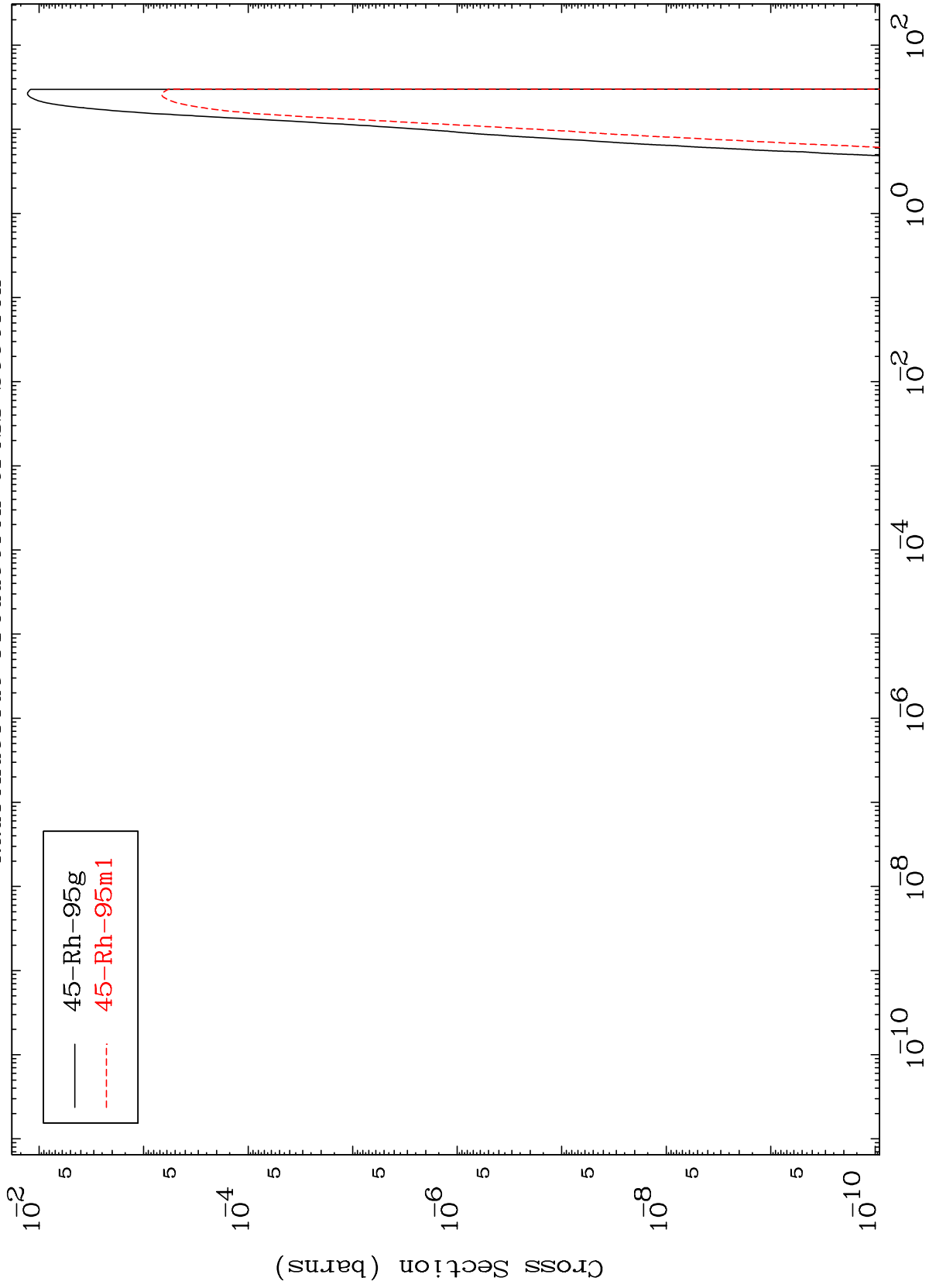
47-Ag-97

MAT 4695

(n, He-3)

47-Ag-97

Radionuclide Production Cross Section



33

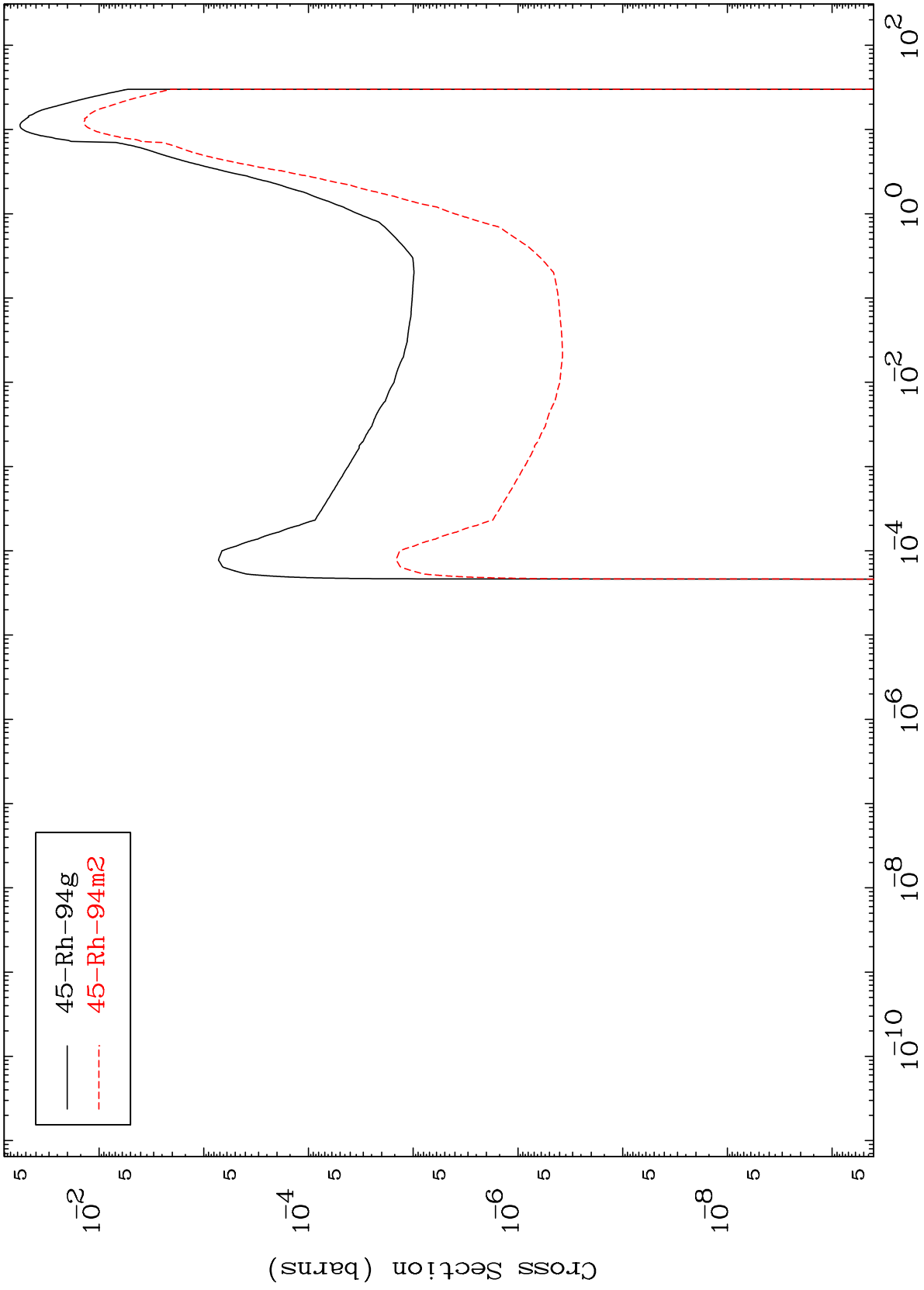
Incident Energy (MeV)

47-Ag-97

MAT 4695

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

47-Ag-97



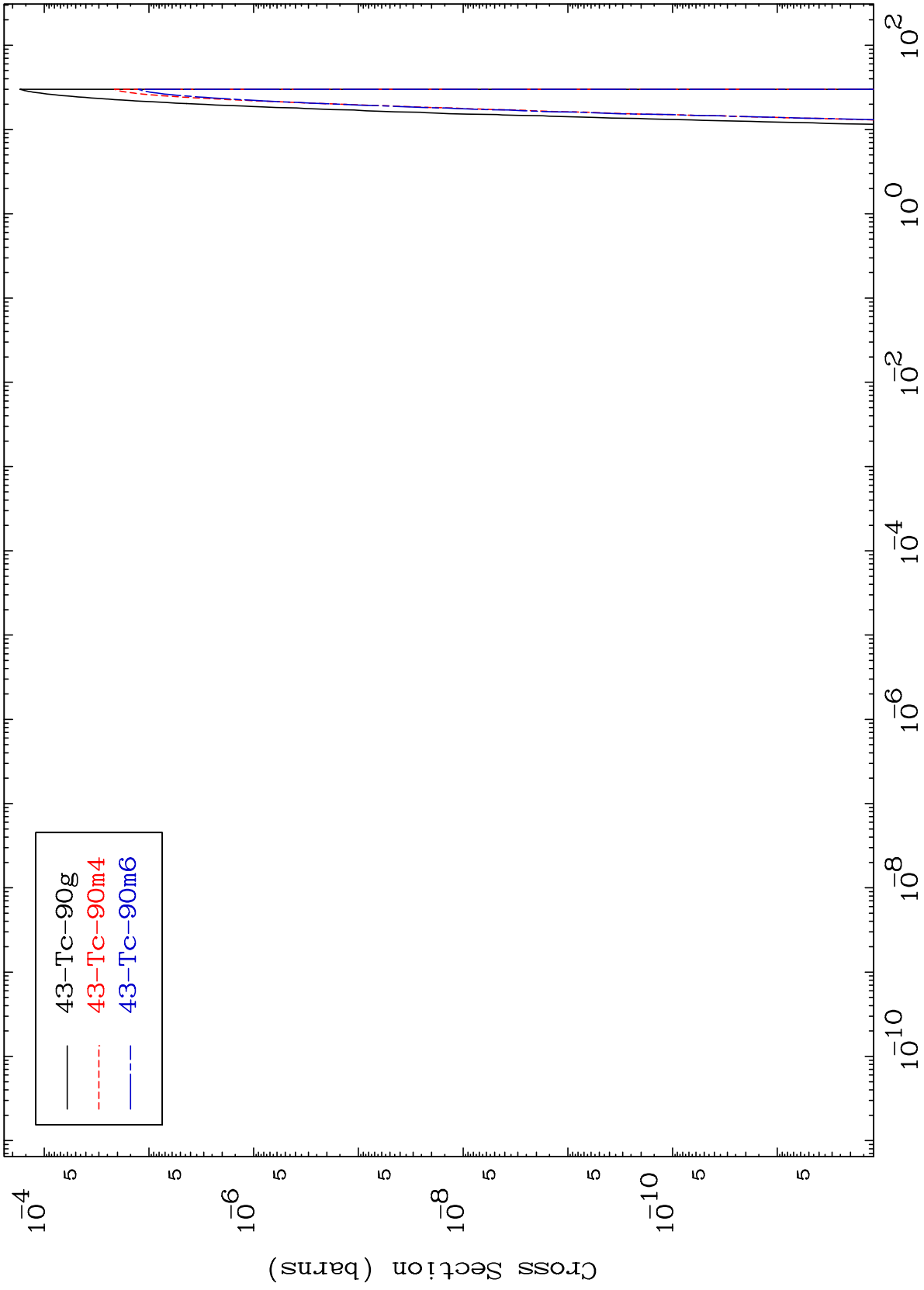
— 45-Rh-94g  
- - - 45-Rh-94m2

MAT 4695

(n,2α)

47-Ag-97

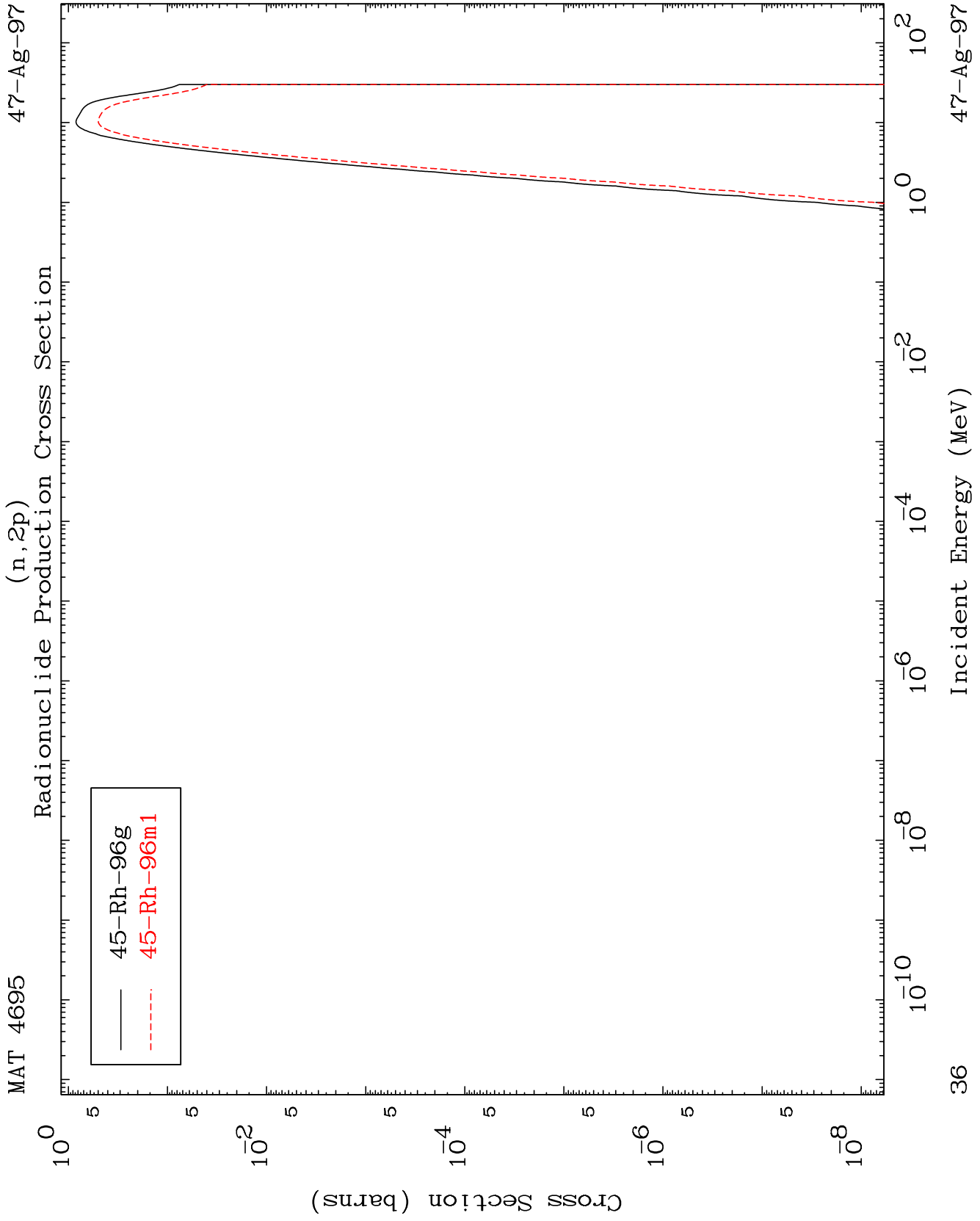
Radionuclide Production Cross Section



35

Incident Energy (MeV)

47-Ag-97

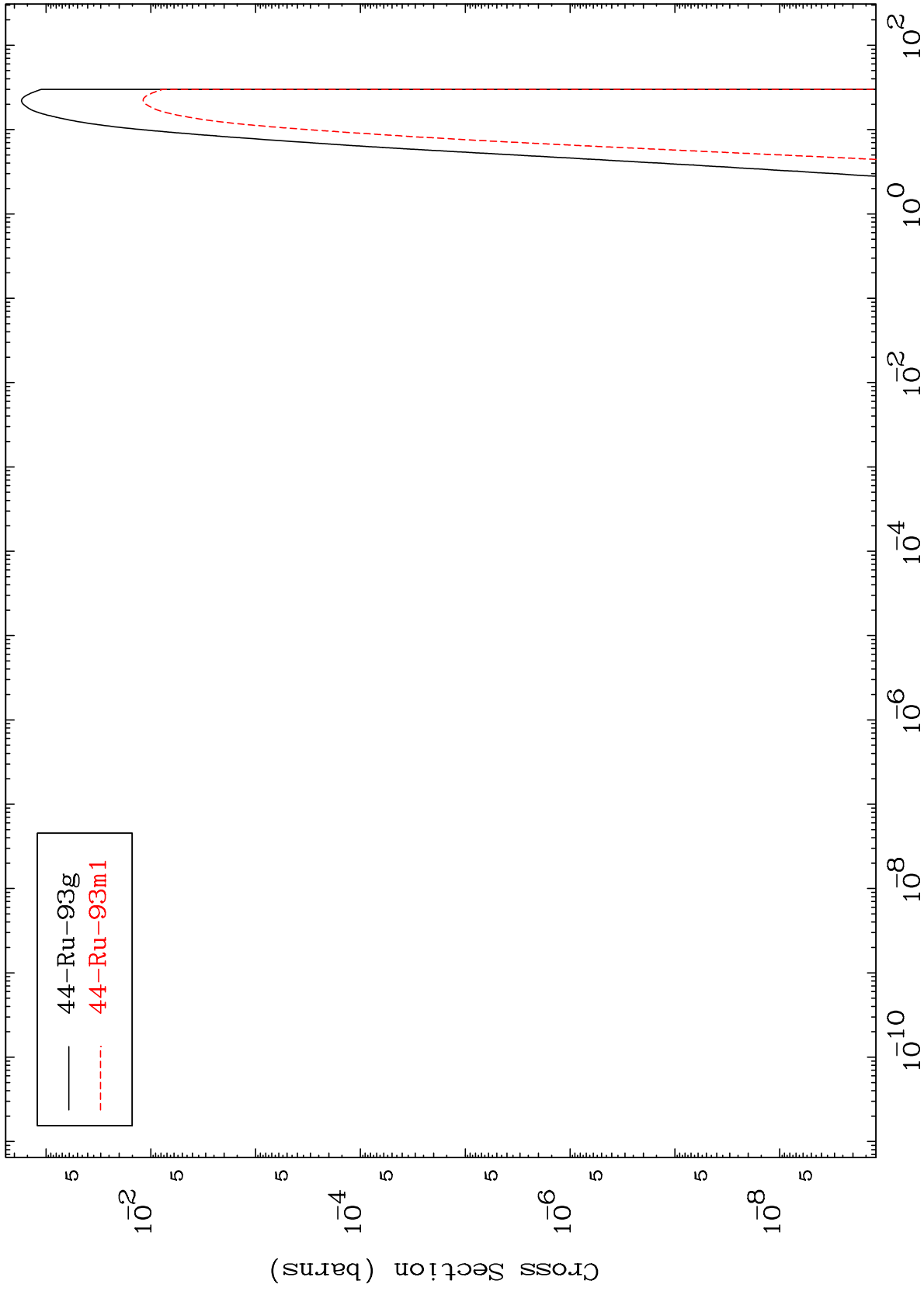


MAT 4695

(n,p)  $\alpha$

47-Ag-97

Radionuclide Production Cross Section



37

Incident Energy (MeV)

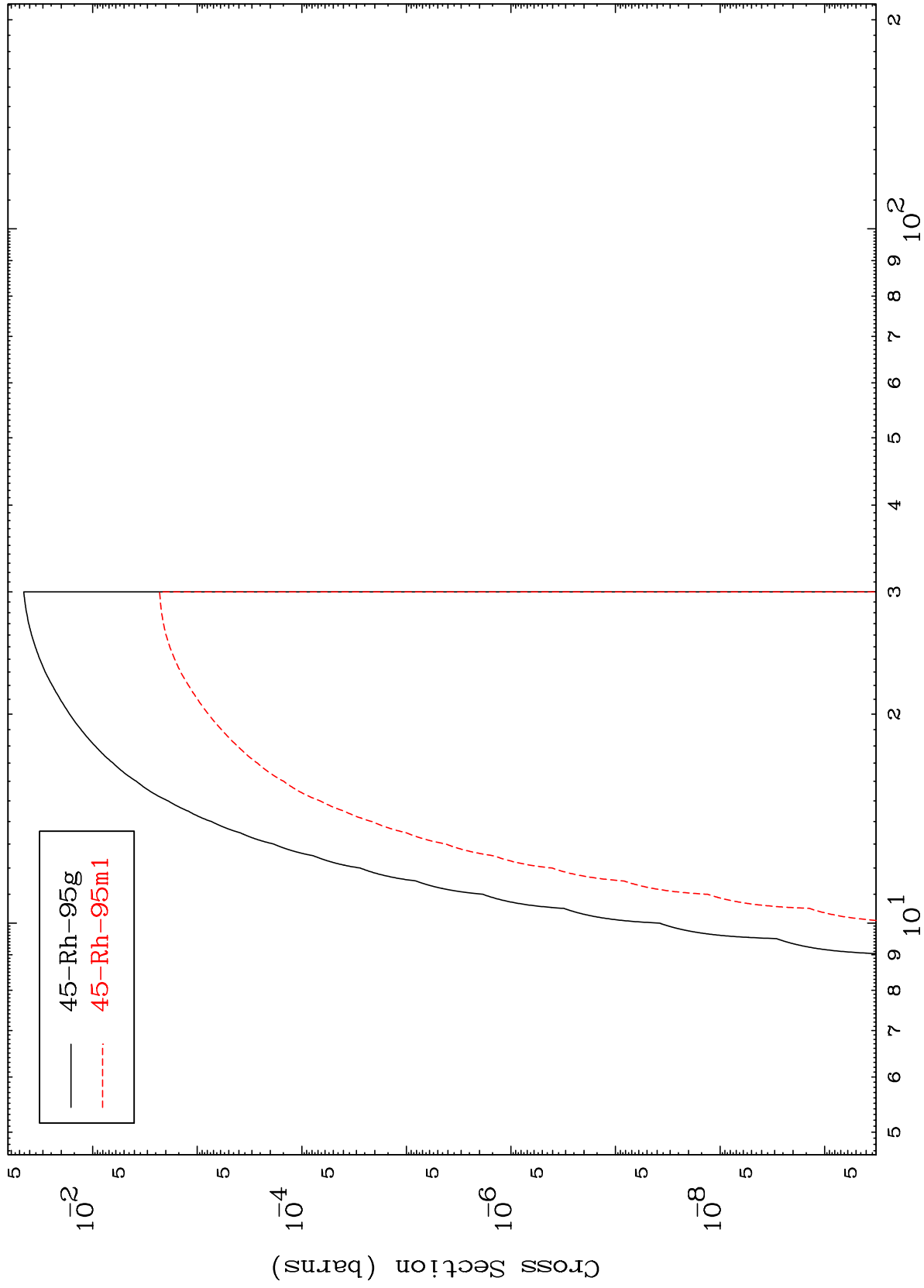
47-Ag-97

MAT 4695

(n,p) d

47-Ag-97

Radionuclide Production Cross Section



38

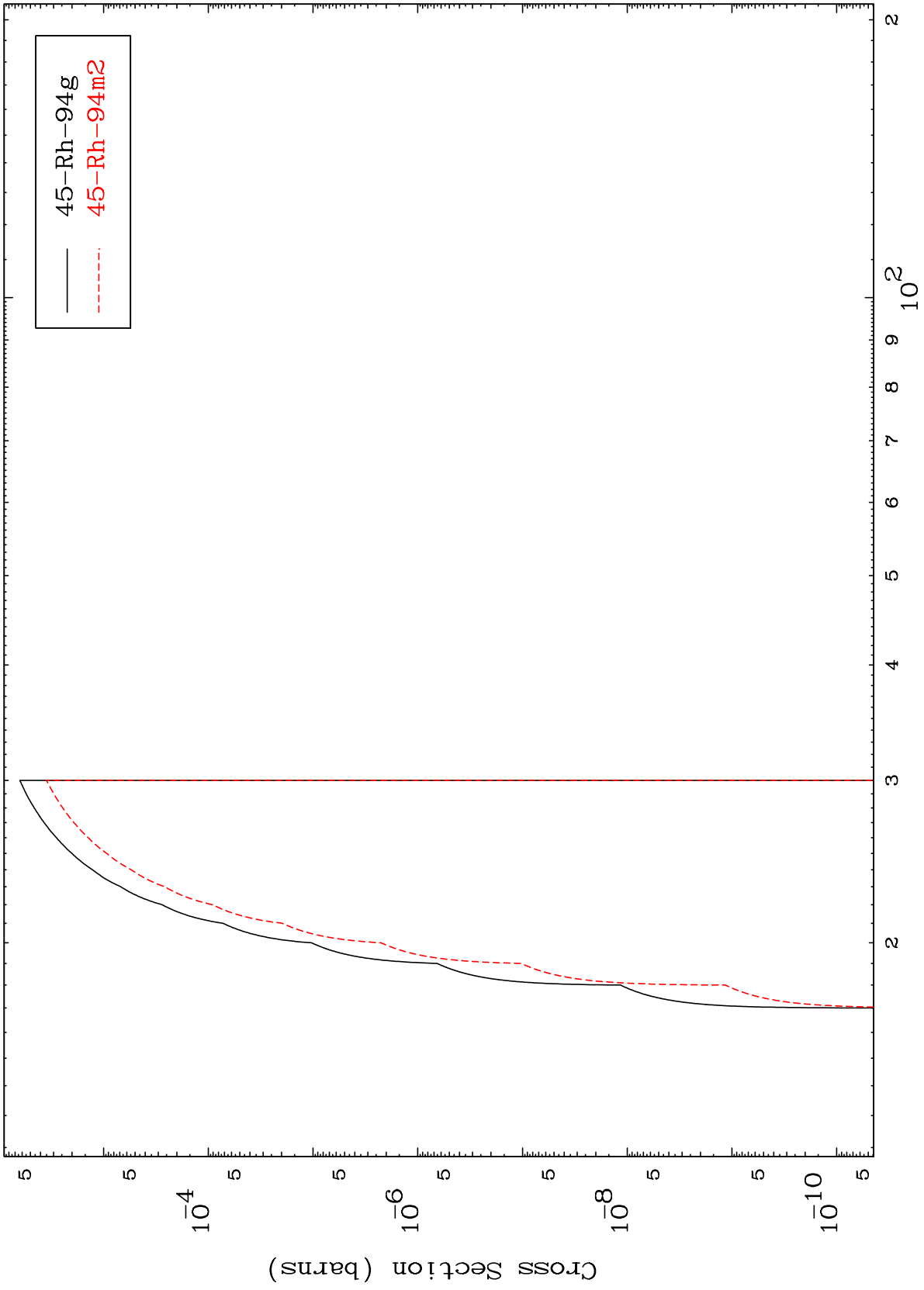
47-Ag-97

MAT 4695

(n,p) t

47-Ag-97

Radionuclide Production Cross Section



39

Incident Energy (MeV)

47-Ag-97