

Program EVALPLOT  
(Version 2015-2)

by

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(Present Contact Information)

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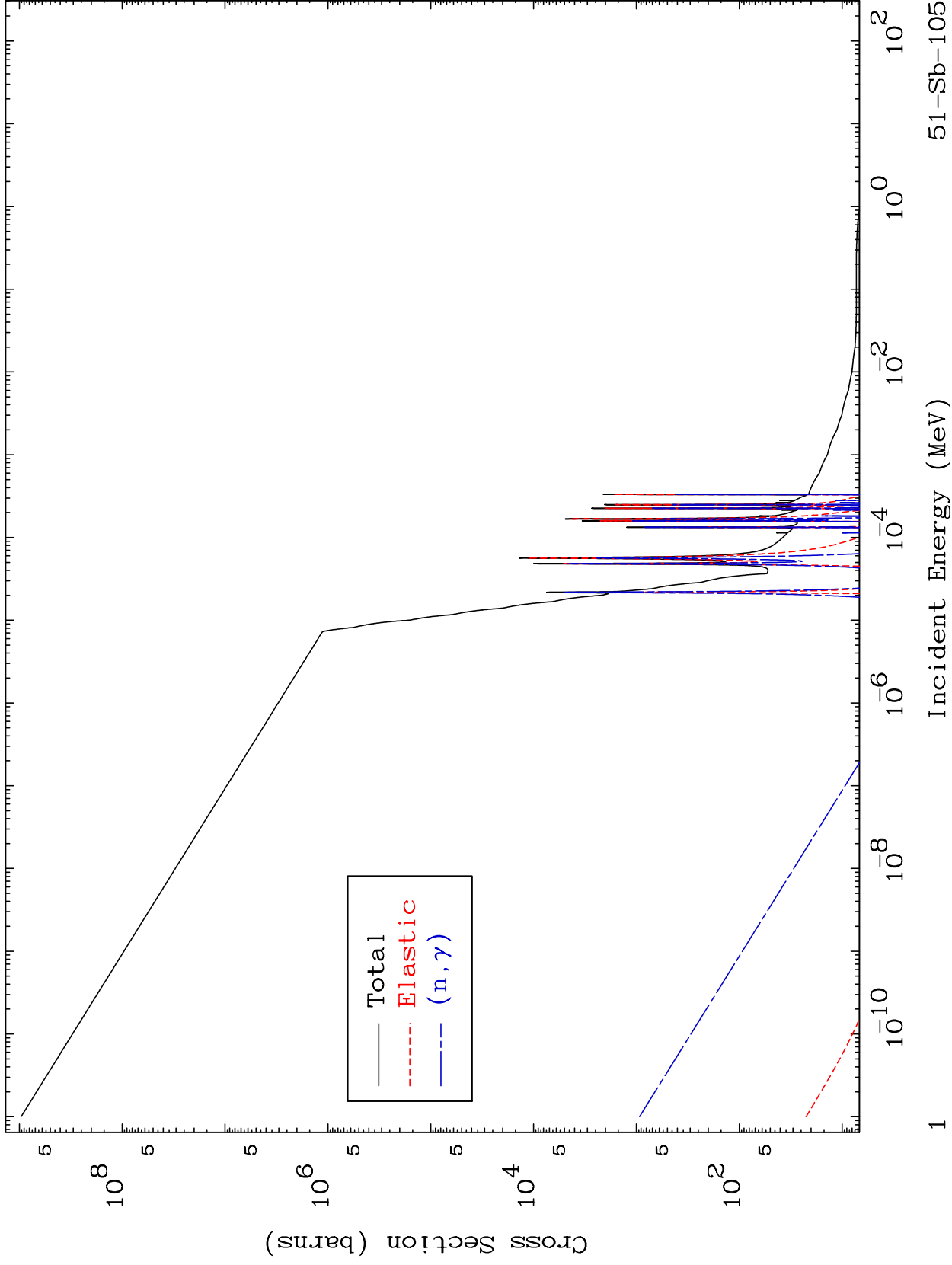
E.Mail:redcullen1@comcast.net  
Web:home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 5077

Major  
293 Kelvin Cross Sections

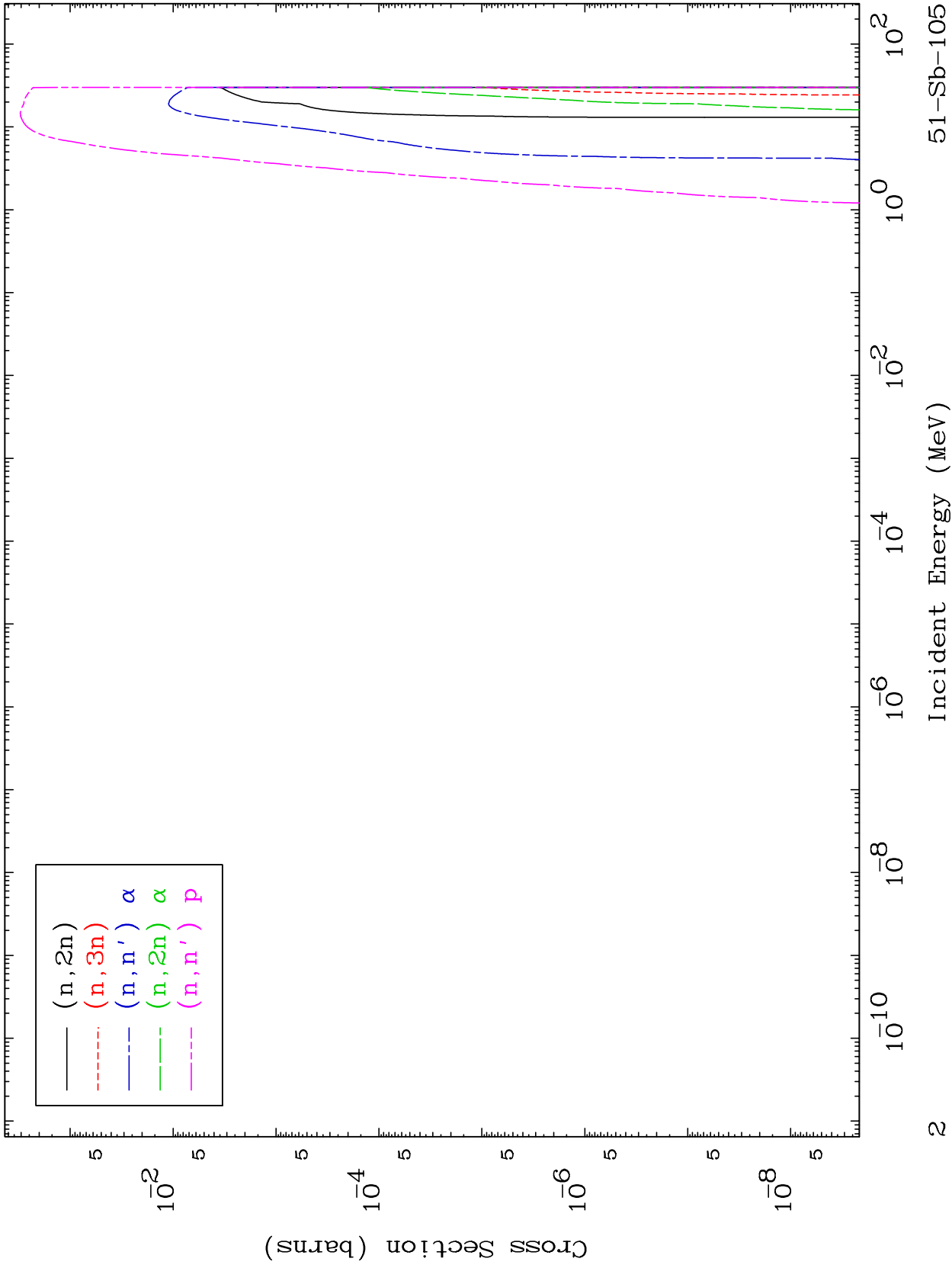
51-Sb-105



MAT 5077

Neutron Production  
293 Kelvin Cross Sections

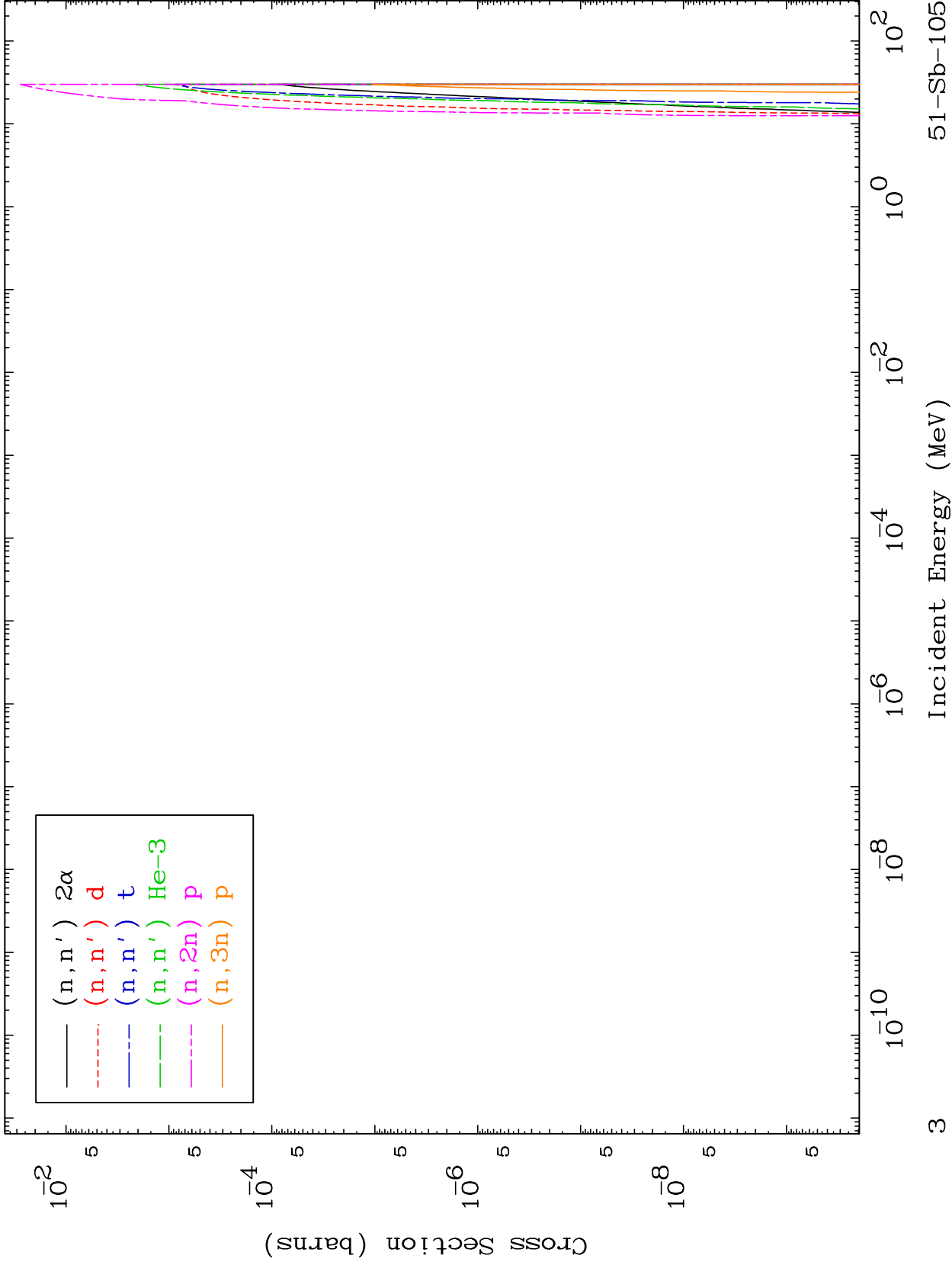
51-Sb-105



MAT 5077

Neutron Production  
293 Kelvin Cross Sections

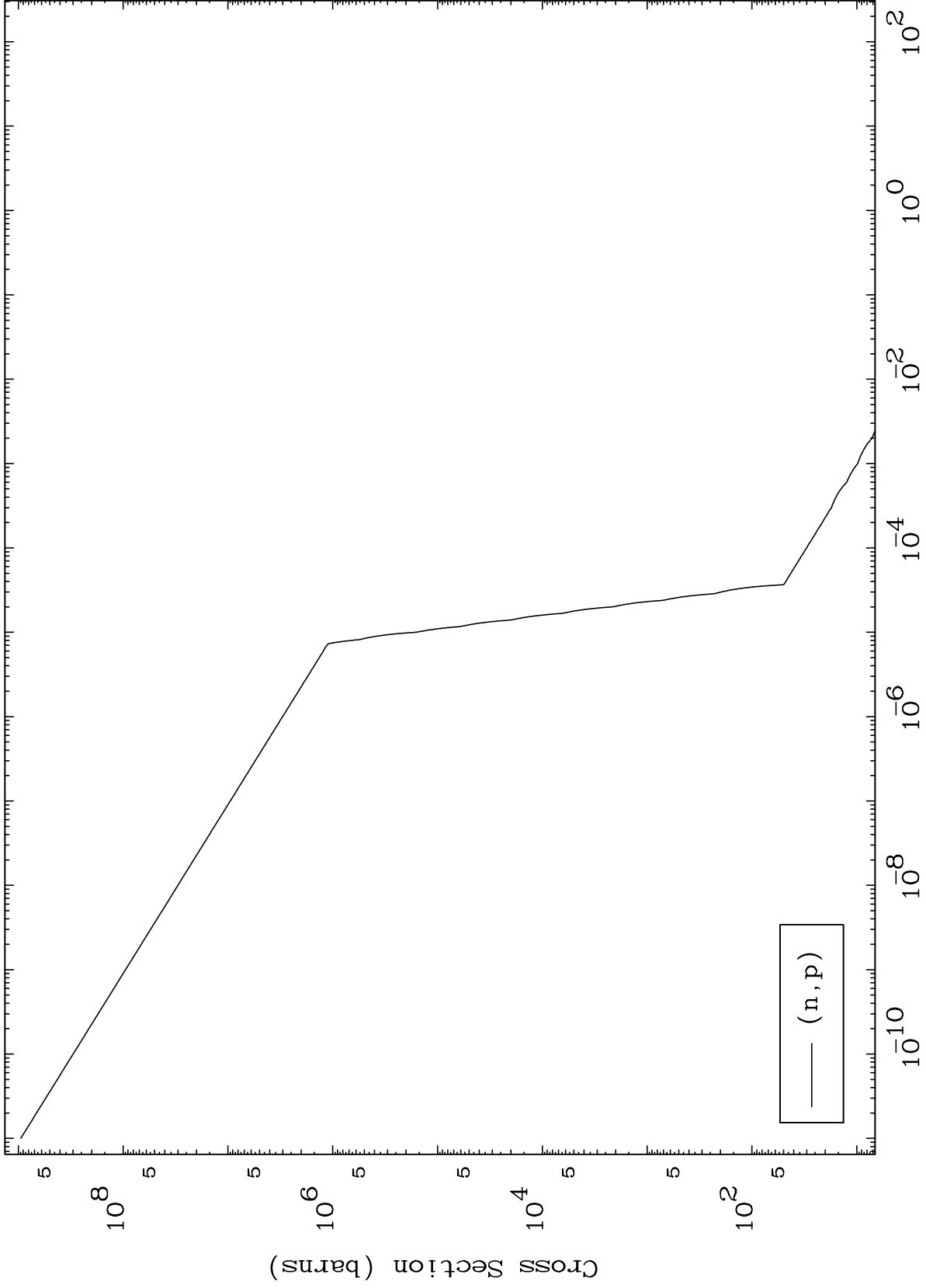
51-Sb-105



MAT 50777

Charged Particle  
293 Kelvin Cross Sections

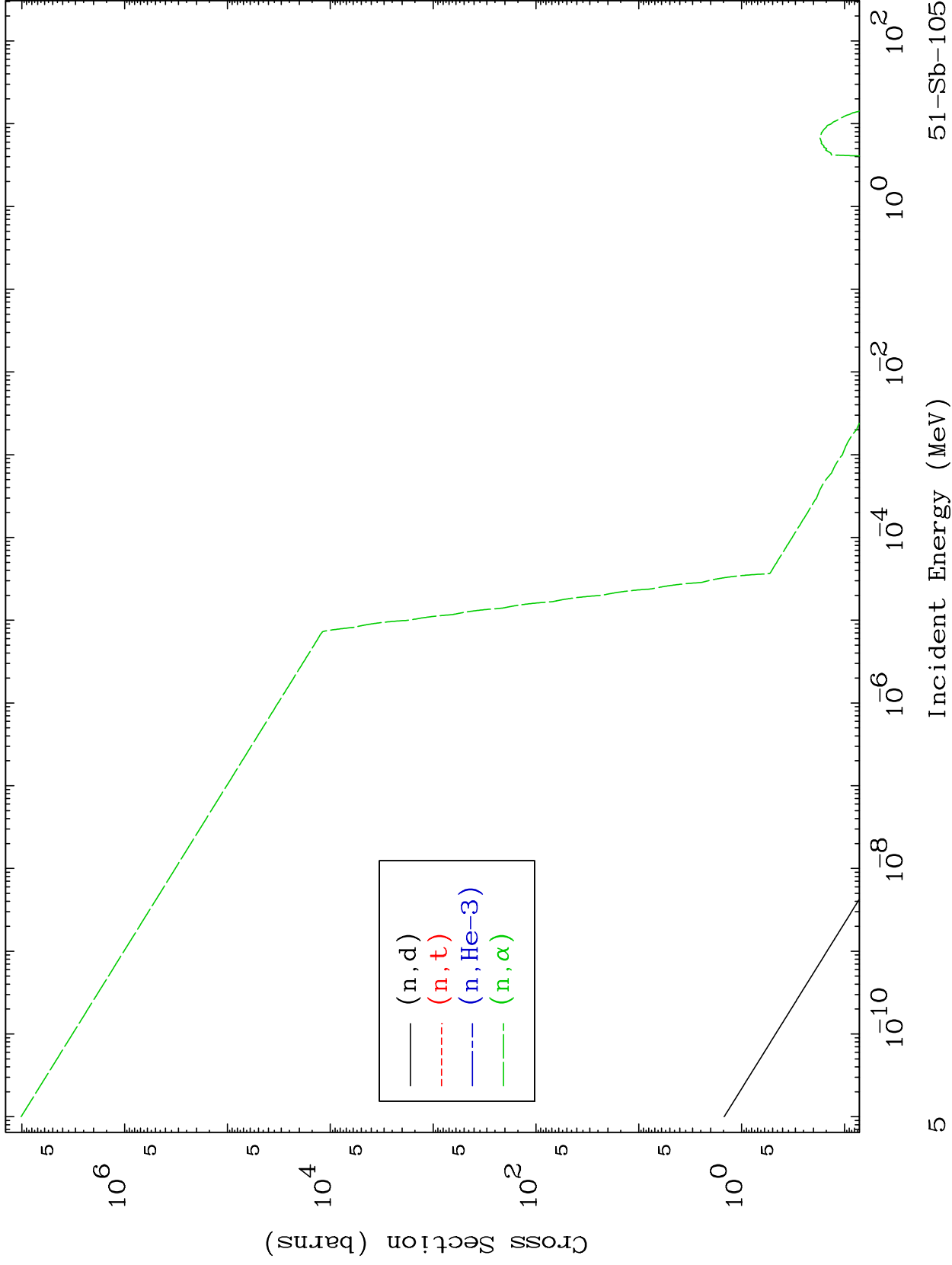
51-Sb-105



MAT 50777

Charged Particle  
293 Kelvin Cross Sections

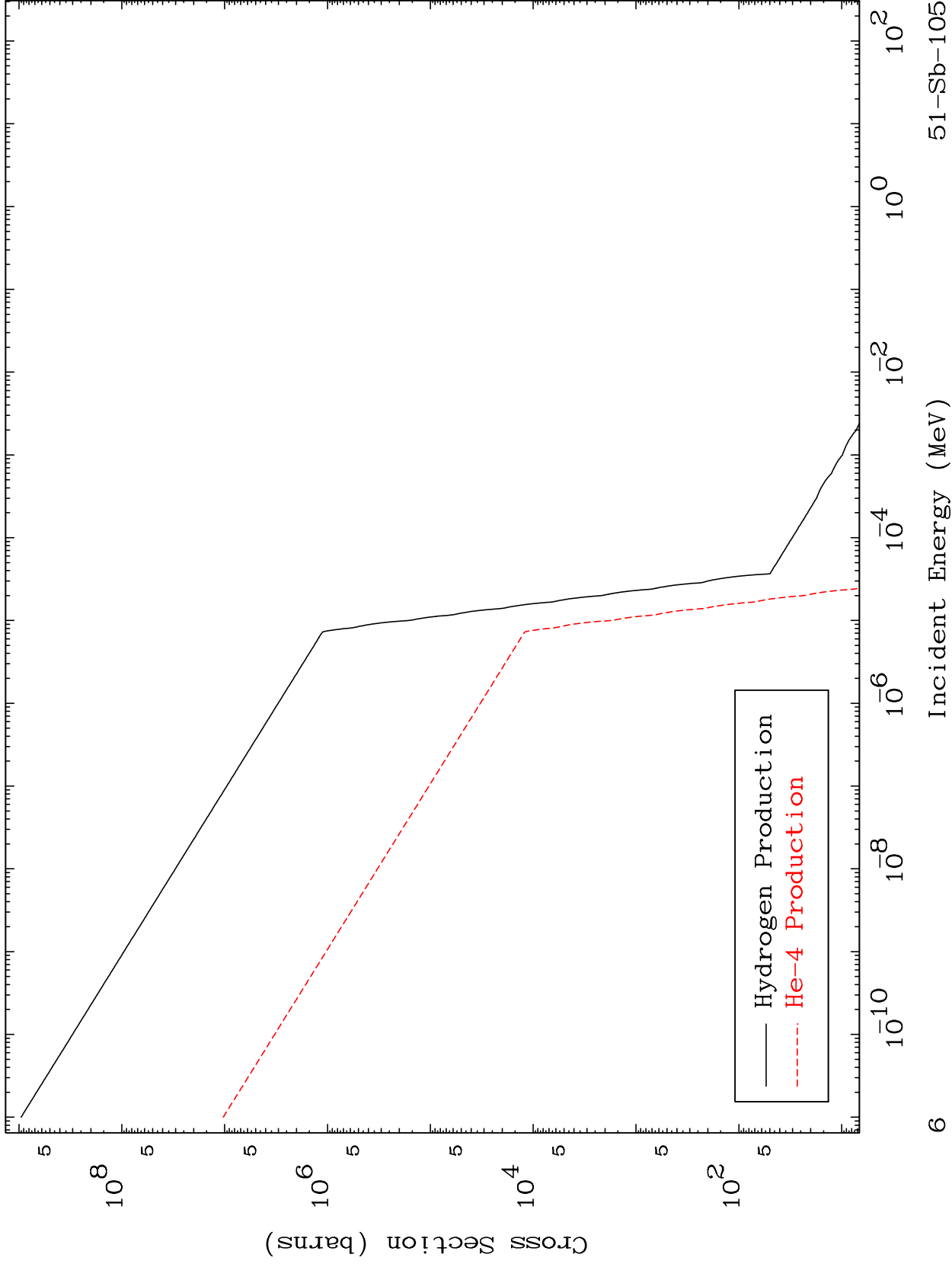
51-Sb-105



MAT 50777

Particle Production  
293 Kelvin Cross Sections

51-Sb-105

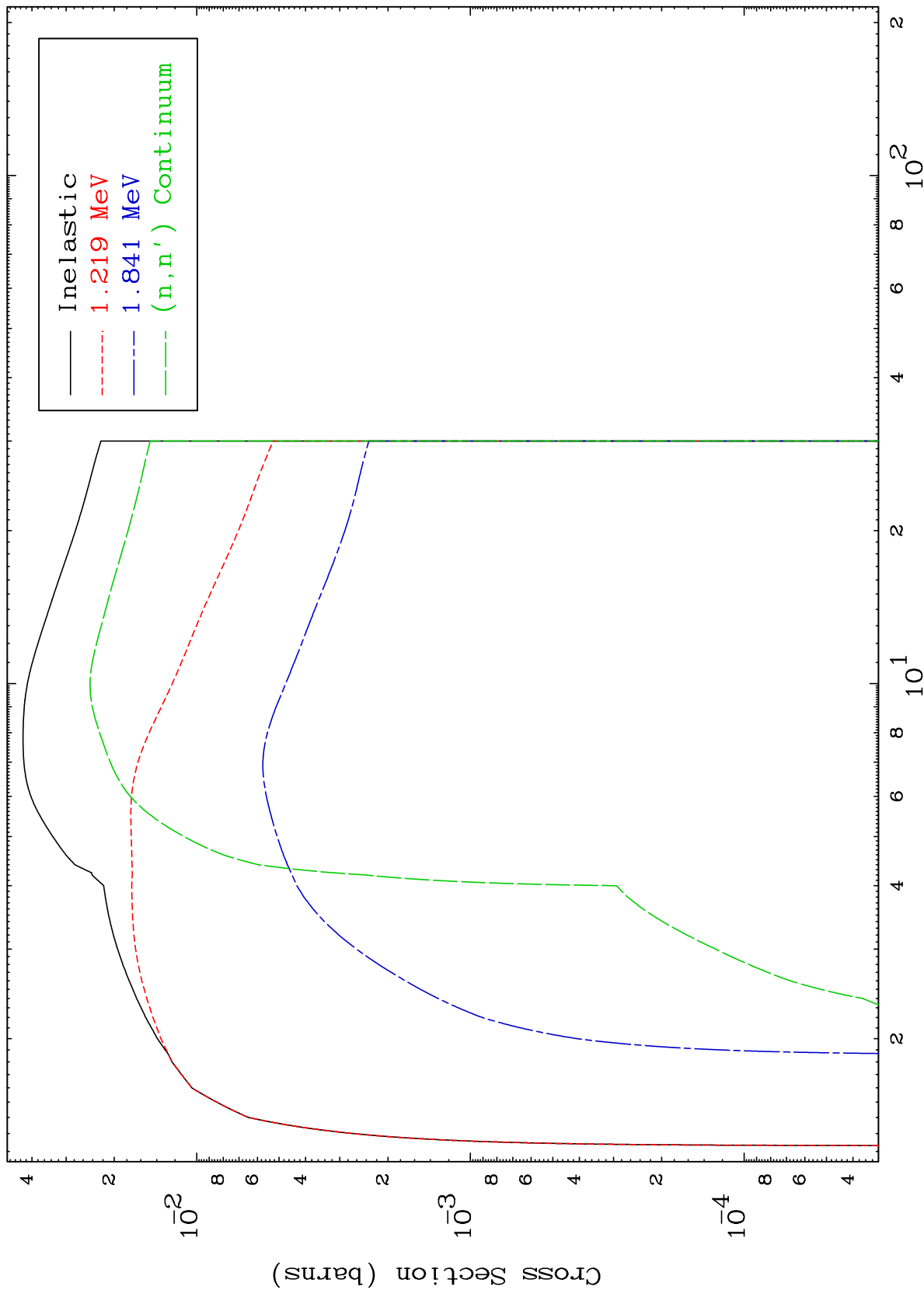


MAT 5077

(n,n') Level

51-Sb-105

293 Kelvin Cross Sections

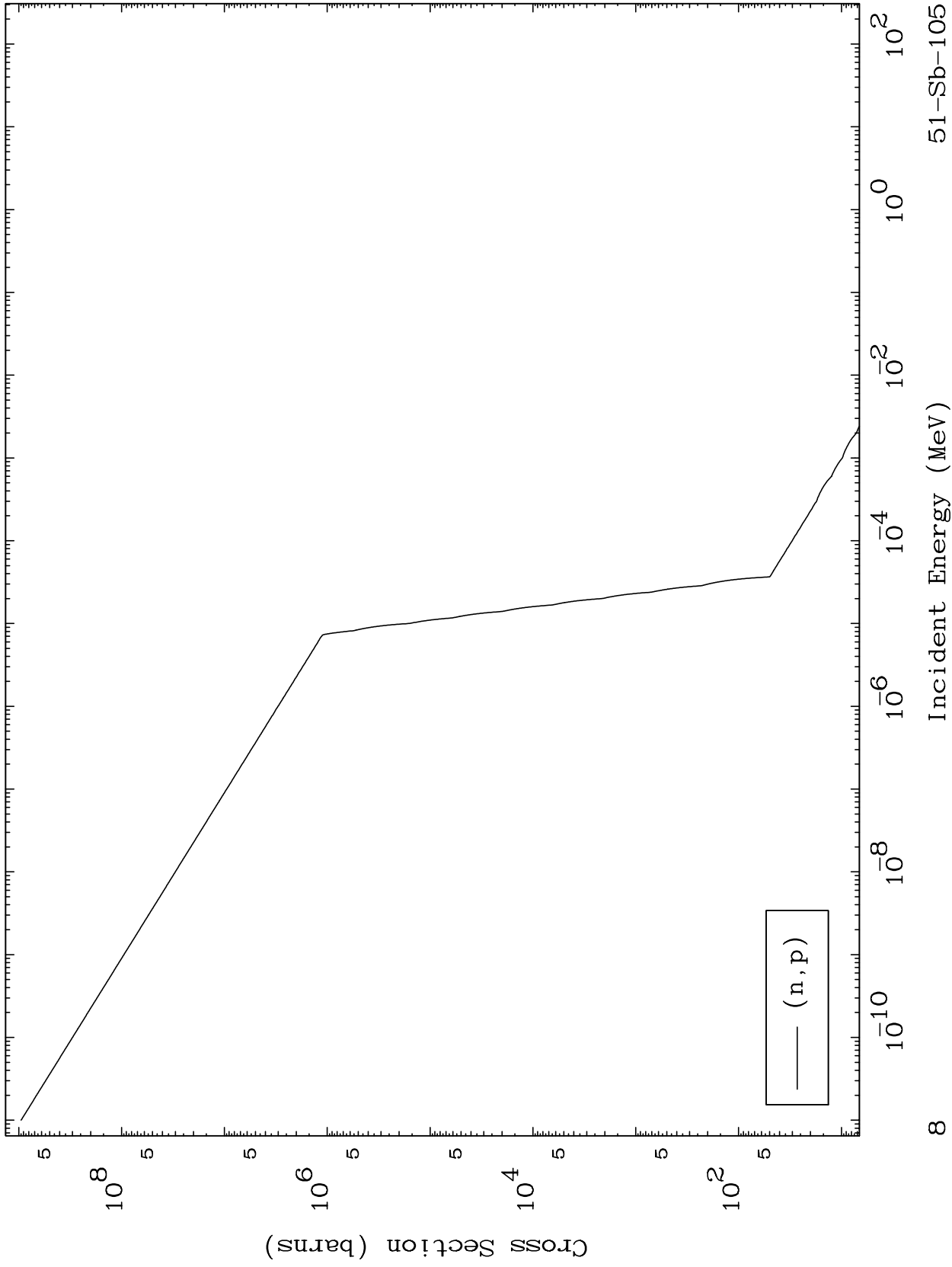




MAT 50777

(n,p) Levels  
293 Kelvin Cross Sections

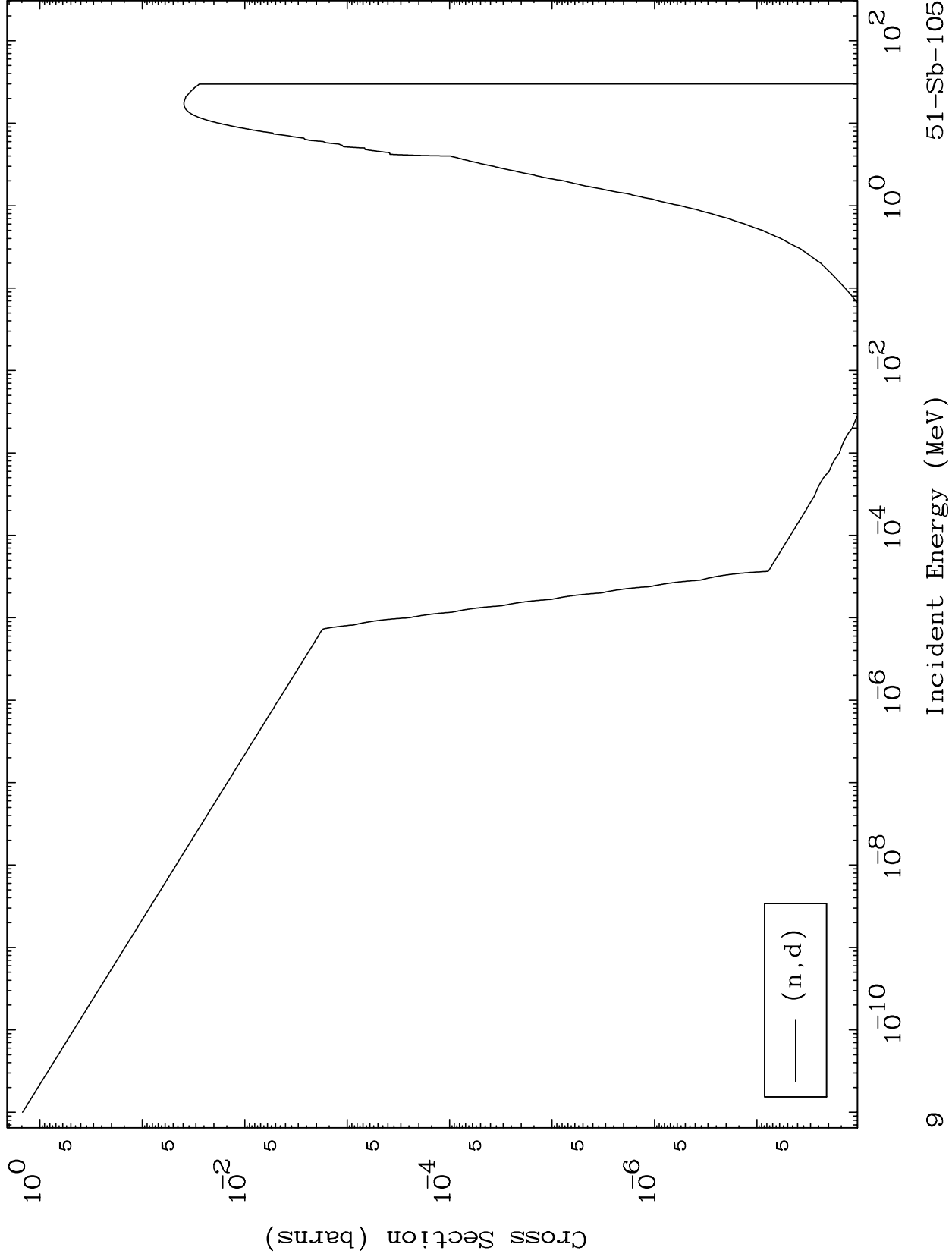
51-Sb-105



MAT 50777

(n,d) Levels  
293 Kelvin Cross Sections

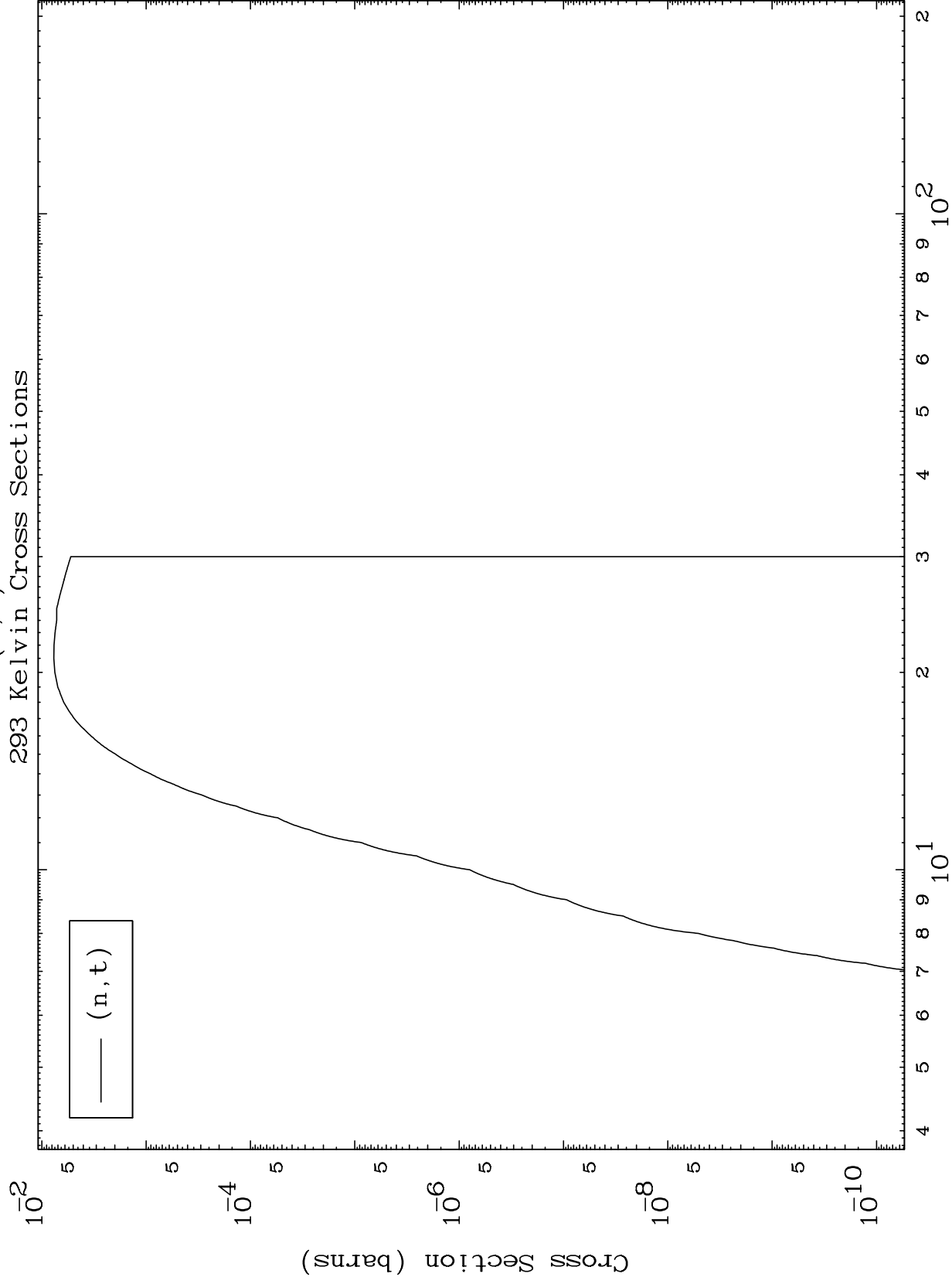
51-Sb-105



MAT 50777

(n,t) Levels  
293 Kelvin Cross Sections

51-Sb-105



10

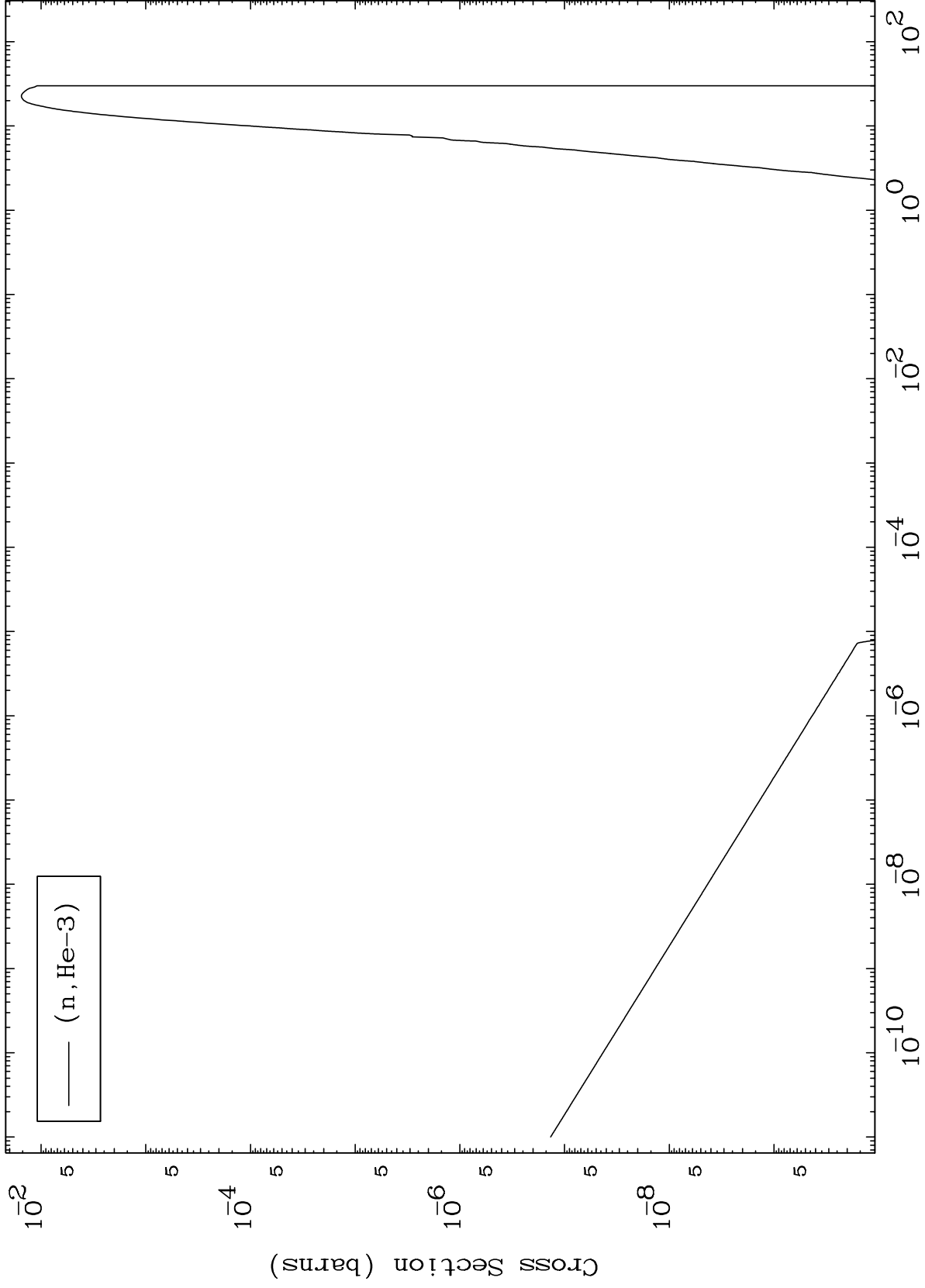
Incident Energy (MeV)

51-Sb-105

MAT 5077

(n,He3) Levels  
293 Kelvin Cross Sections

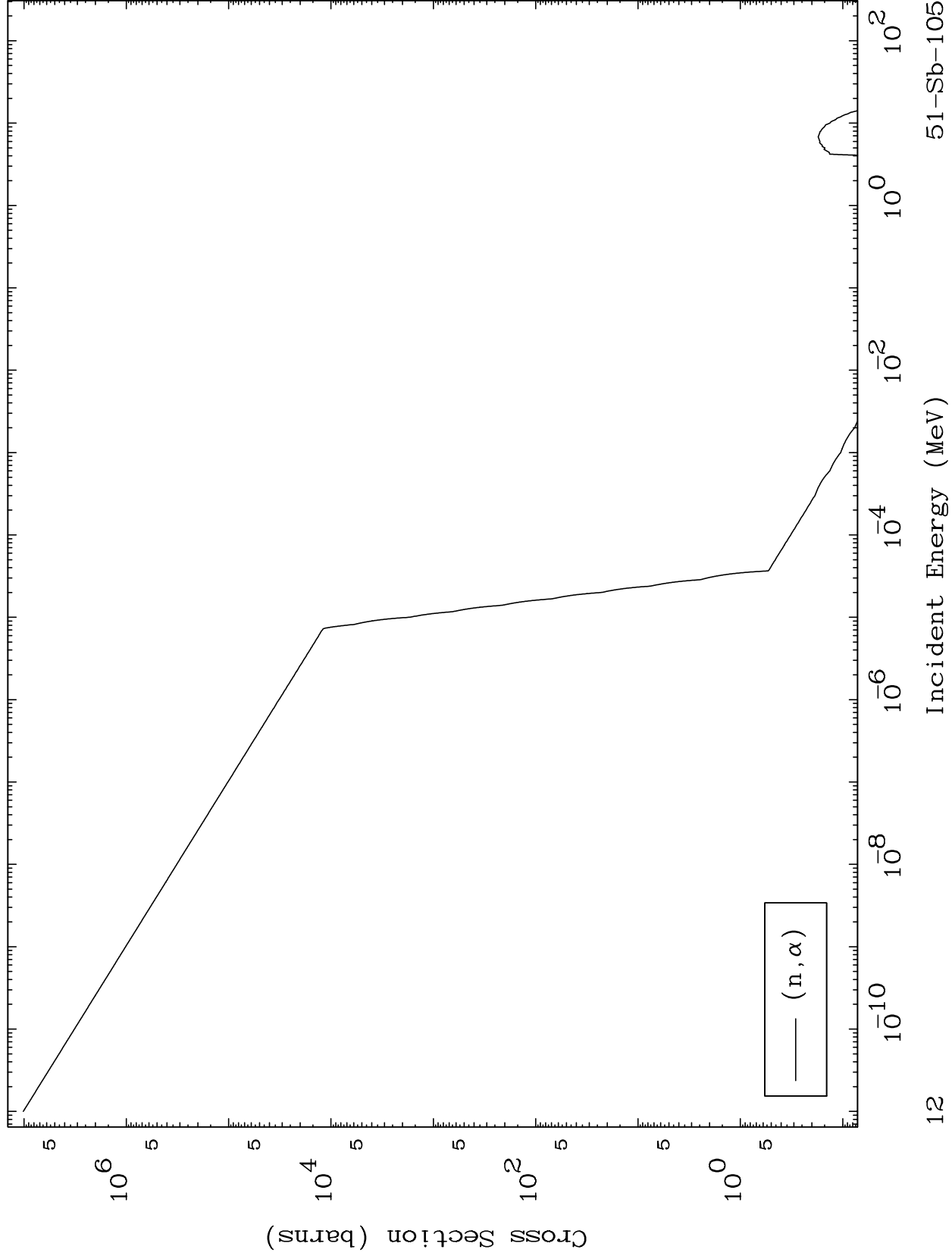
51-Sb-105



MAT 50777

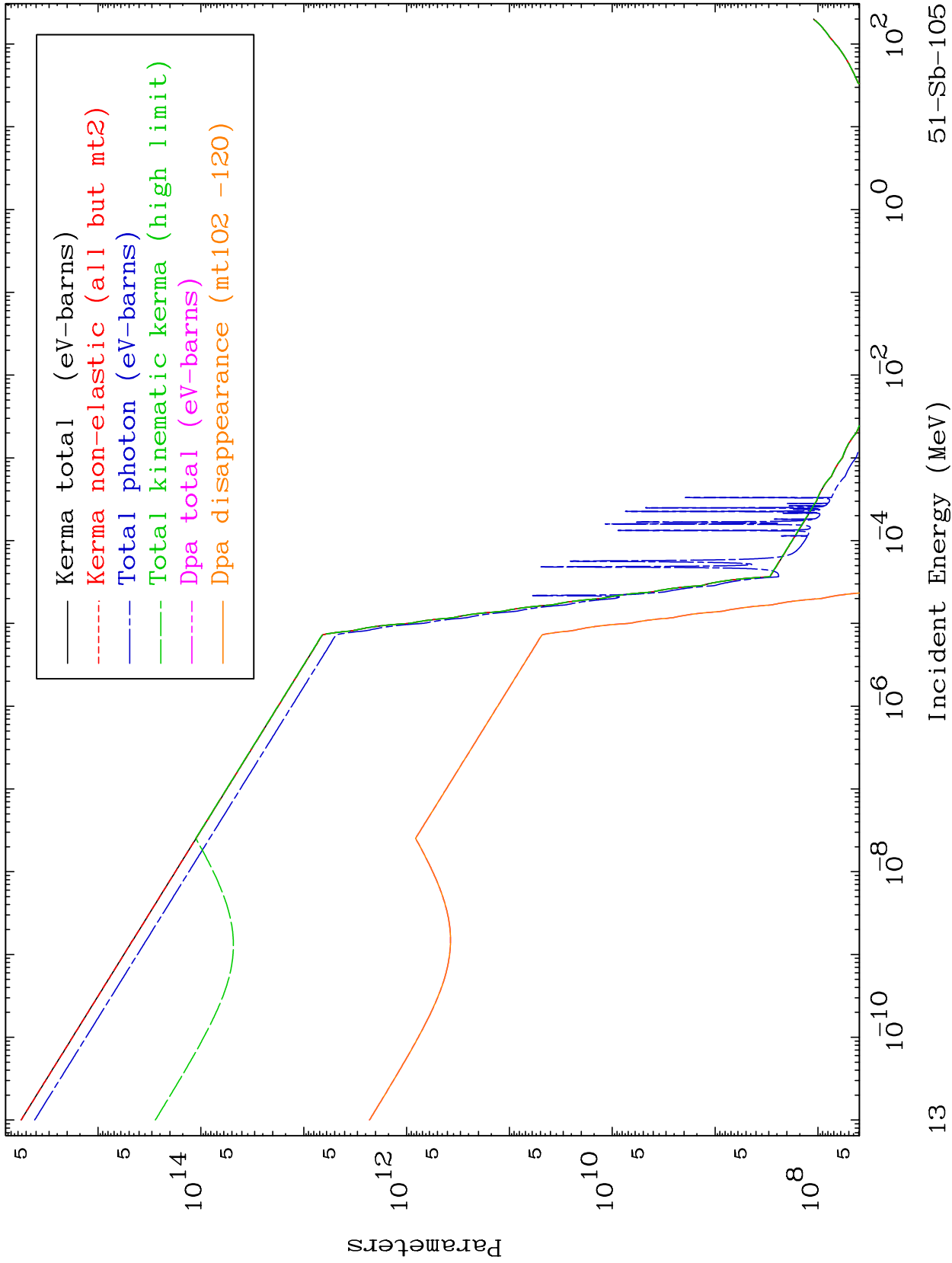
(n,α) Levels  
293 Kelvin Cross Sections

51-Sb-105



12

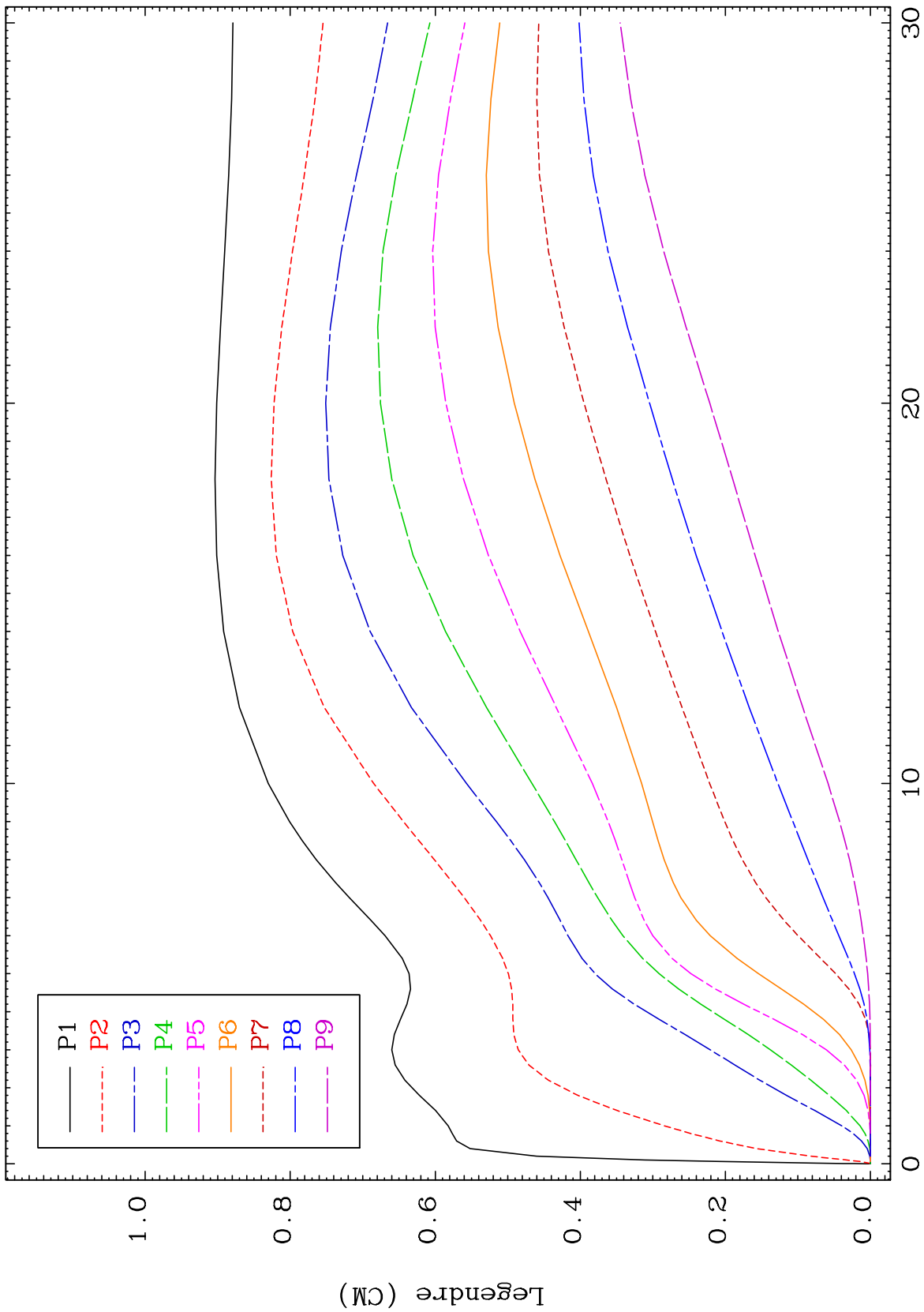
51-Sb-105



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Elastic Legendre Coefficients

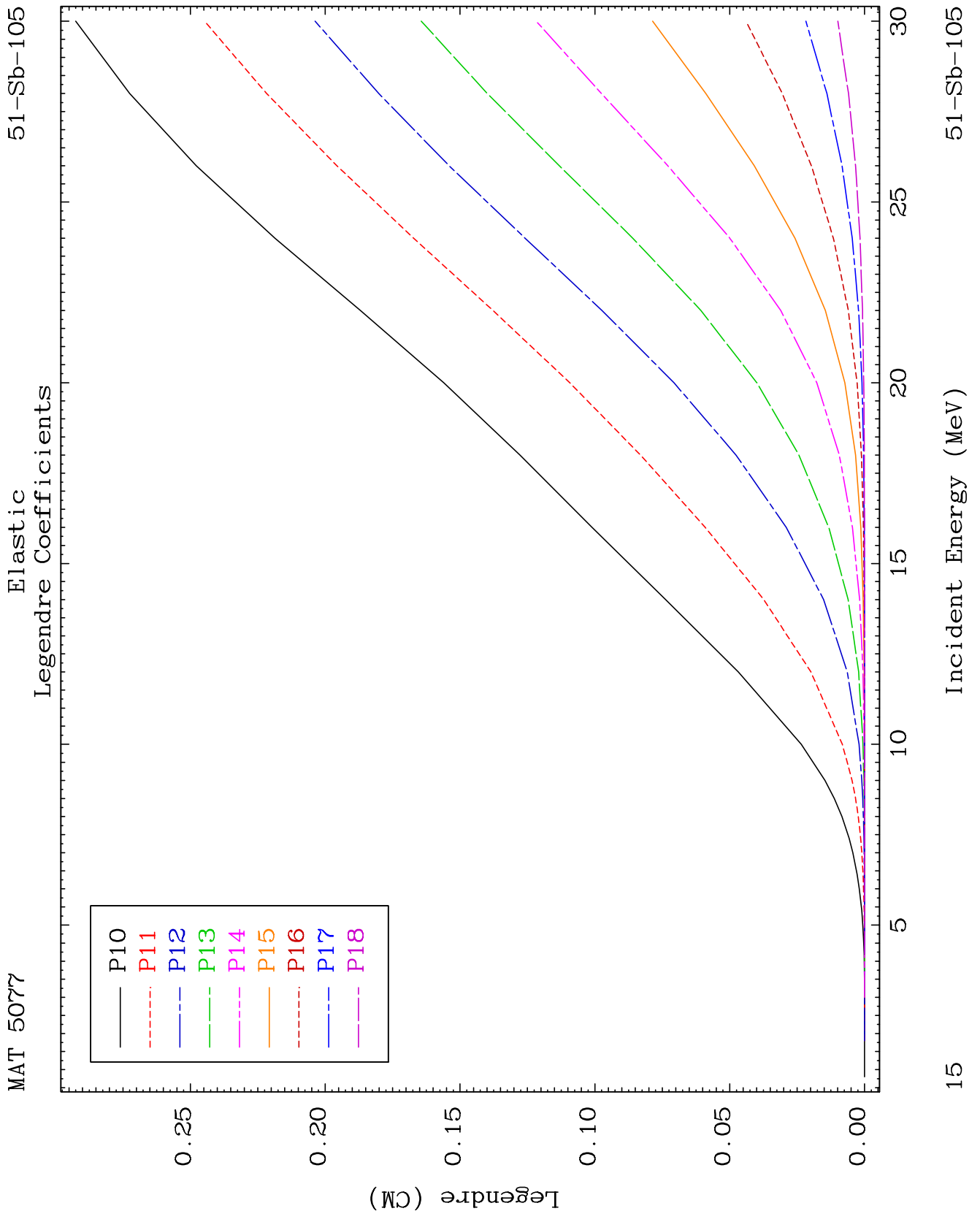
51-Sb-105



14

Incident Energy (MeV)

51-Sb-105

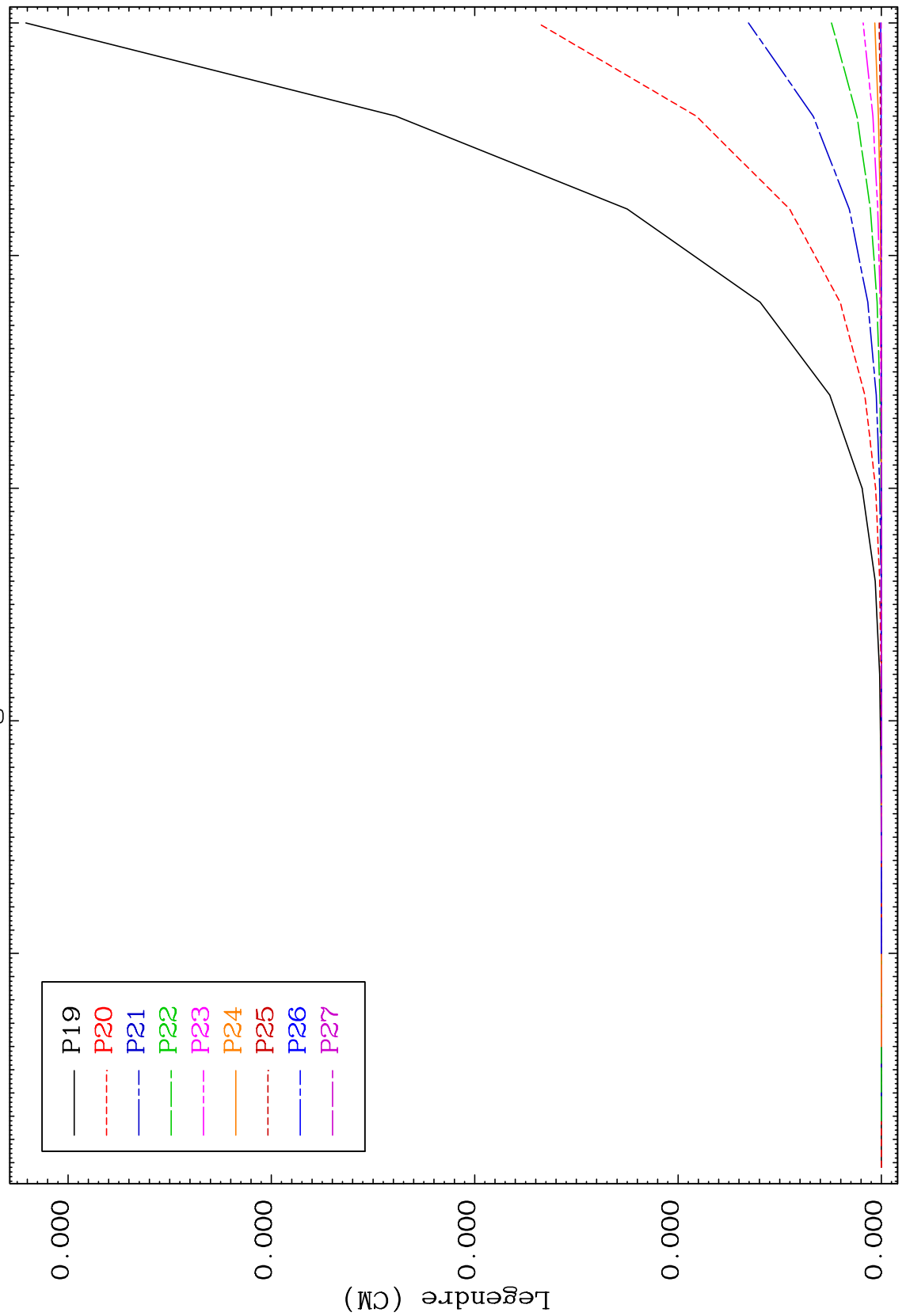




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Elastic Legendre Coefficients

51-Sb-105



16

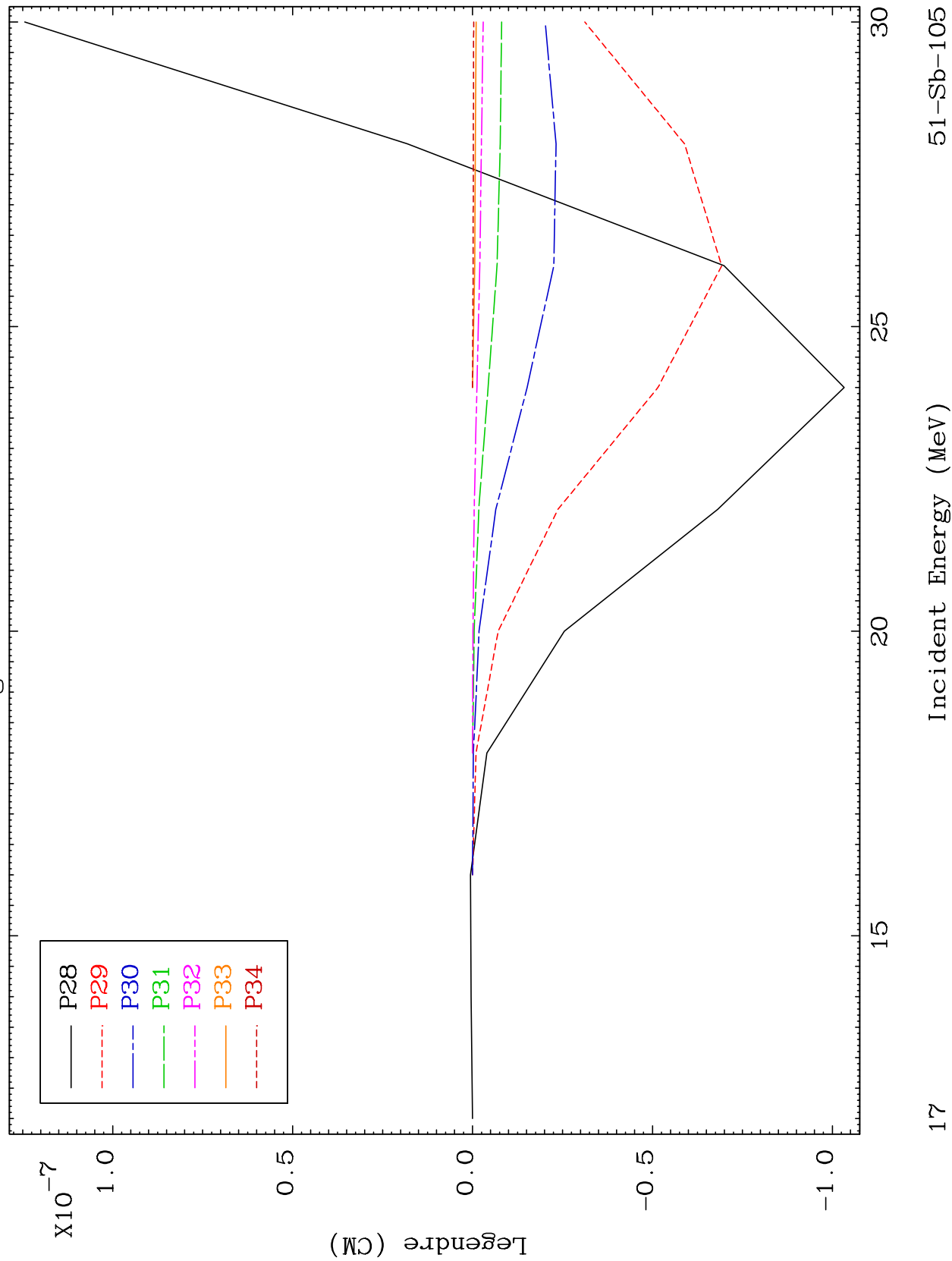
Incident Energy (MeV)

51-Sb-105

MAT 5077

Elastic Legendre Coefficients

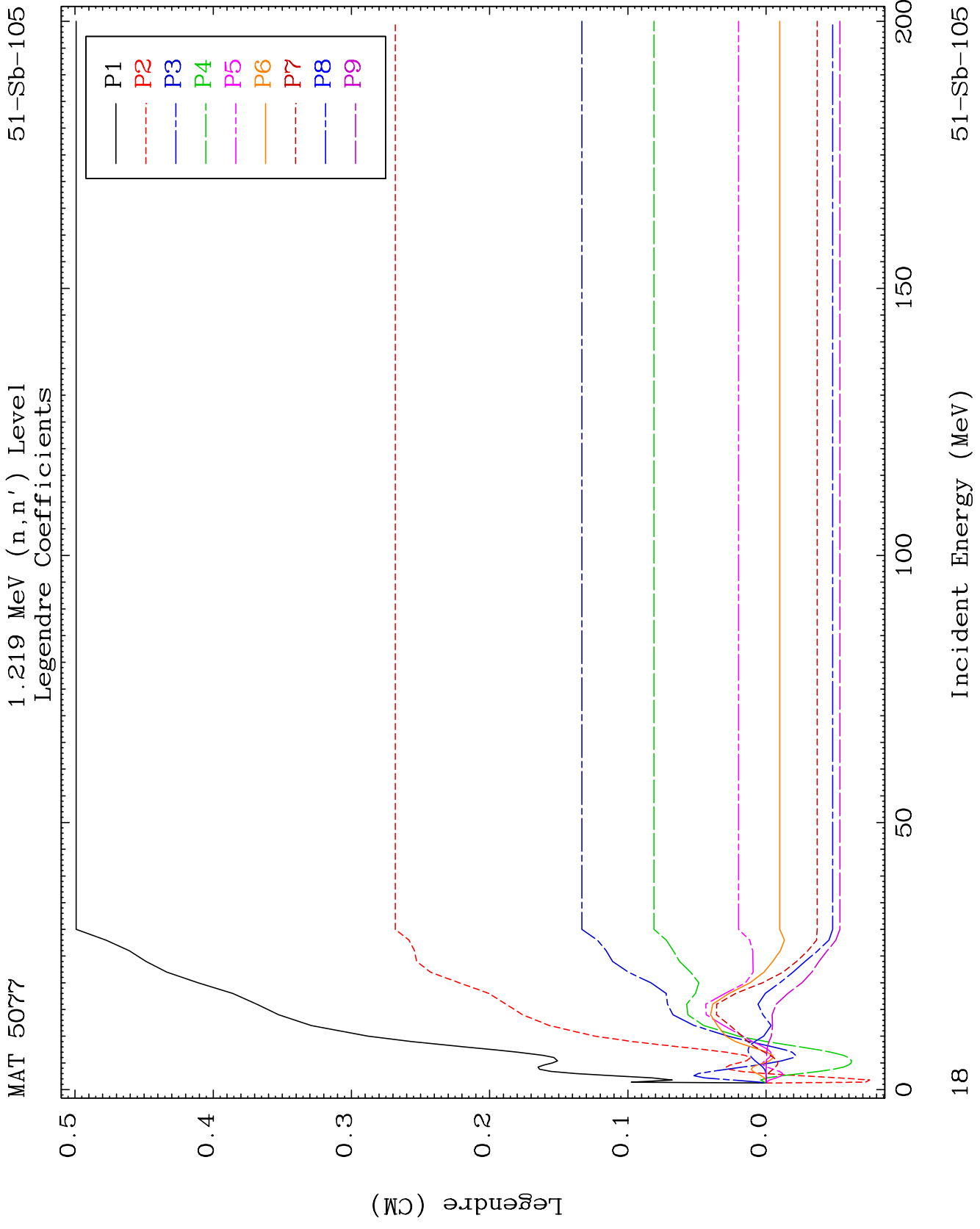
51-Sb-105



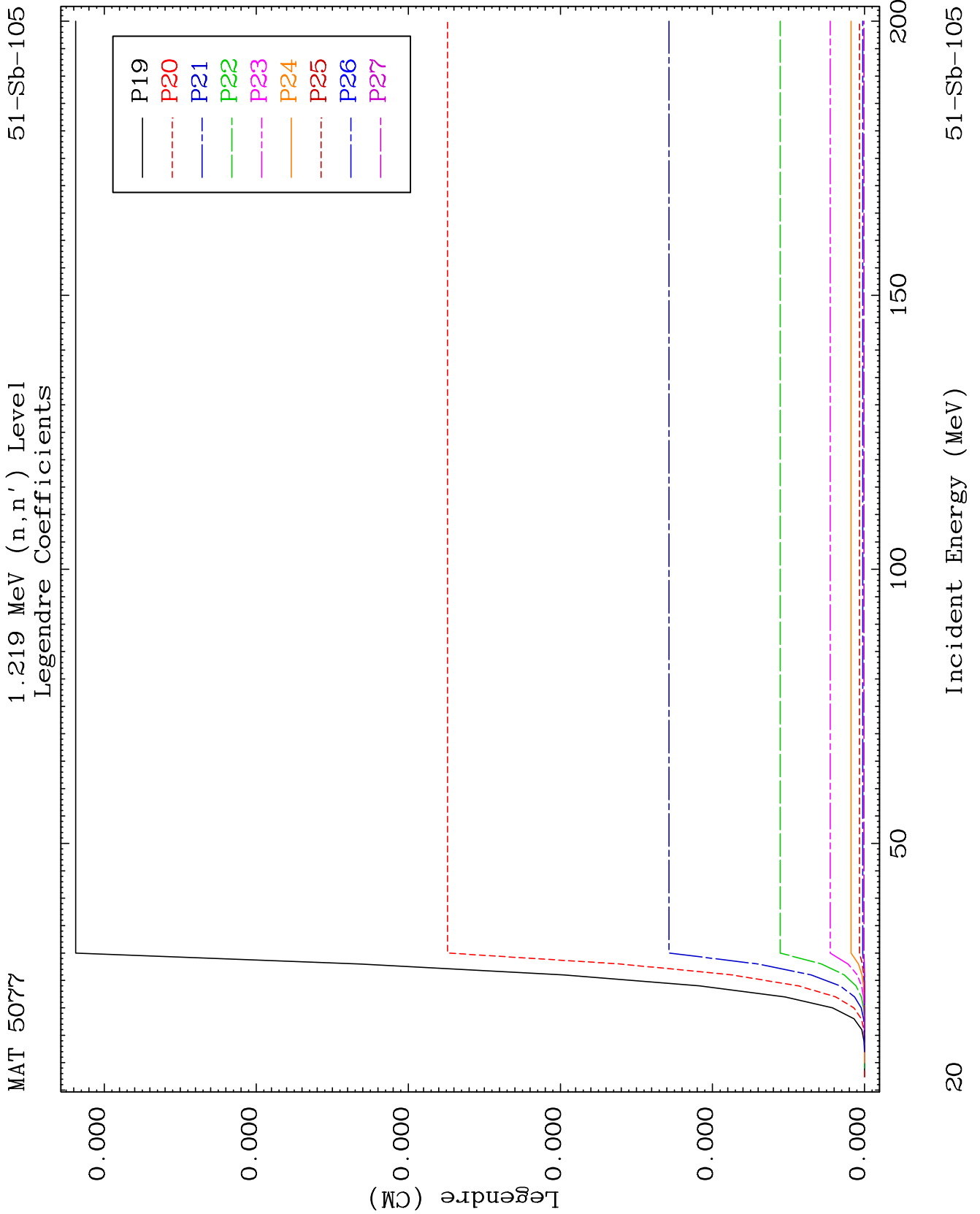
17

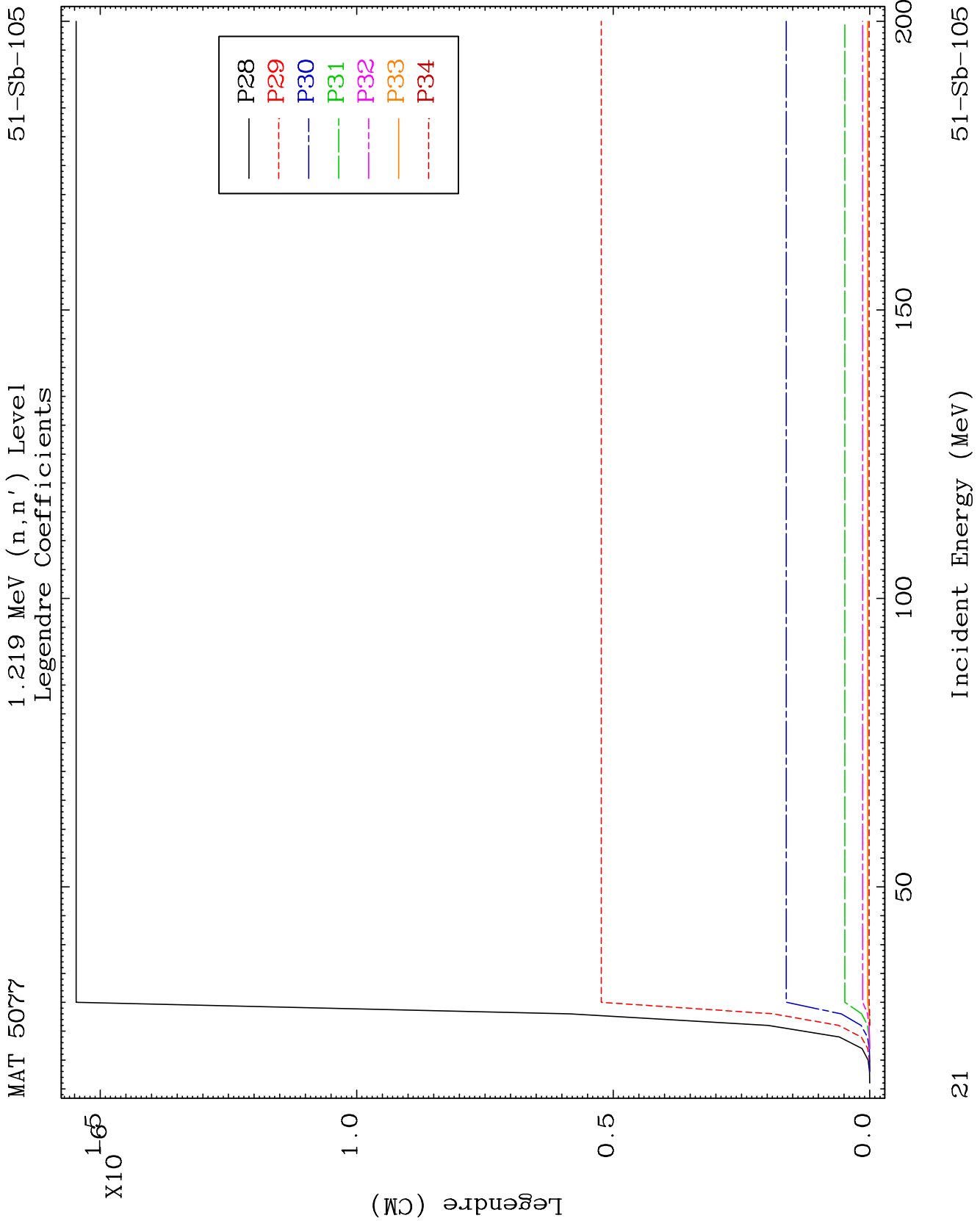
Incident Energy (MeV)

51-Sb-105





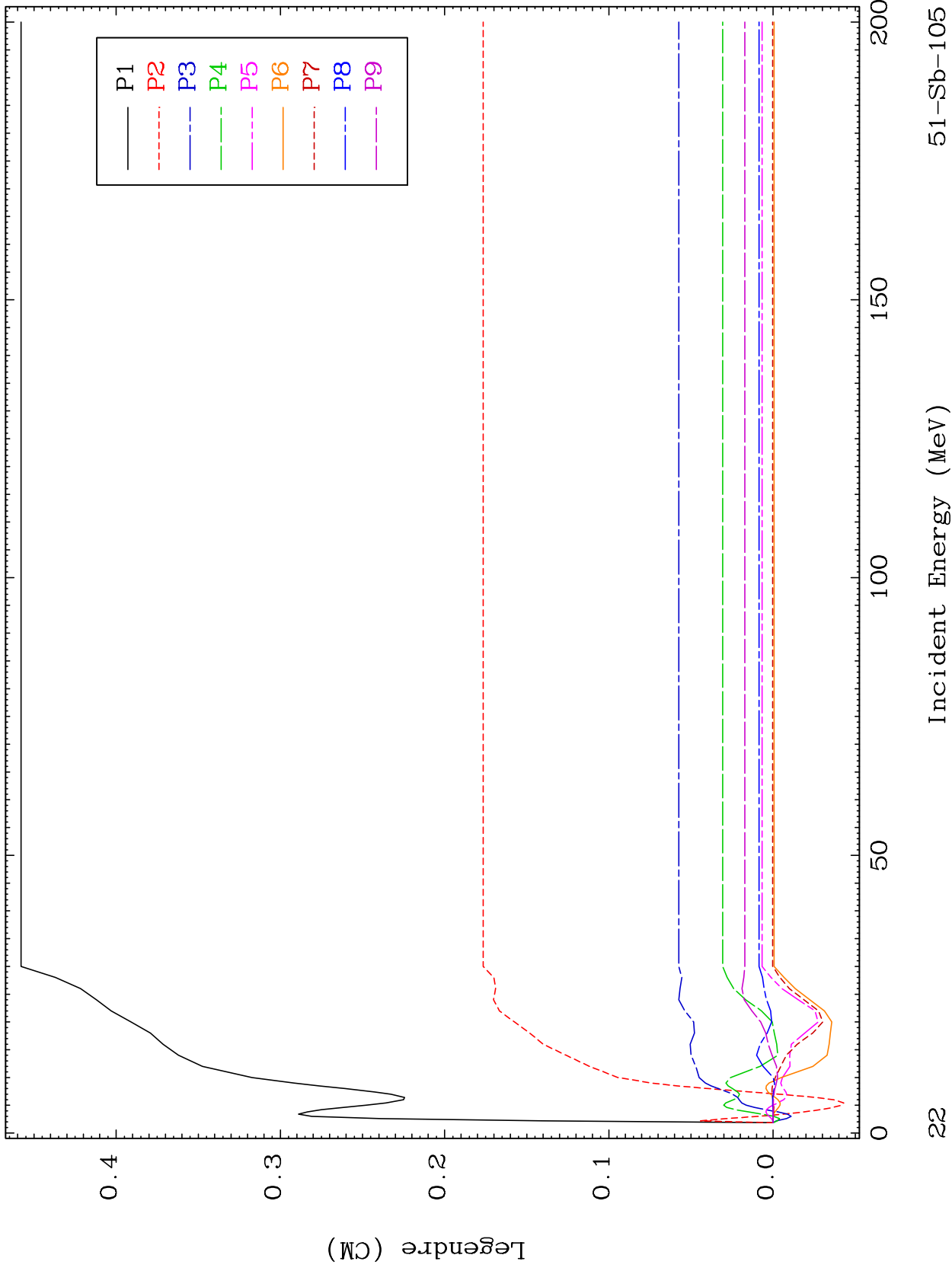




MAT 5077

1.841 MeV (n,n') Level  
Legendre Coefficients

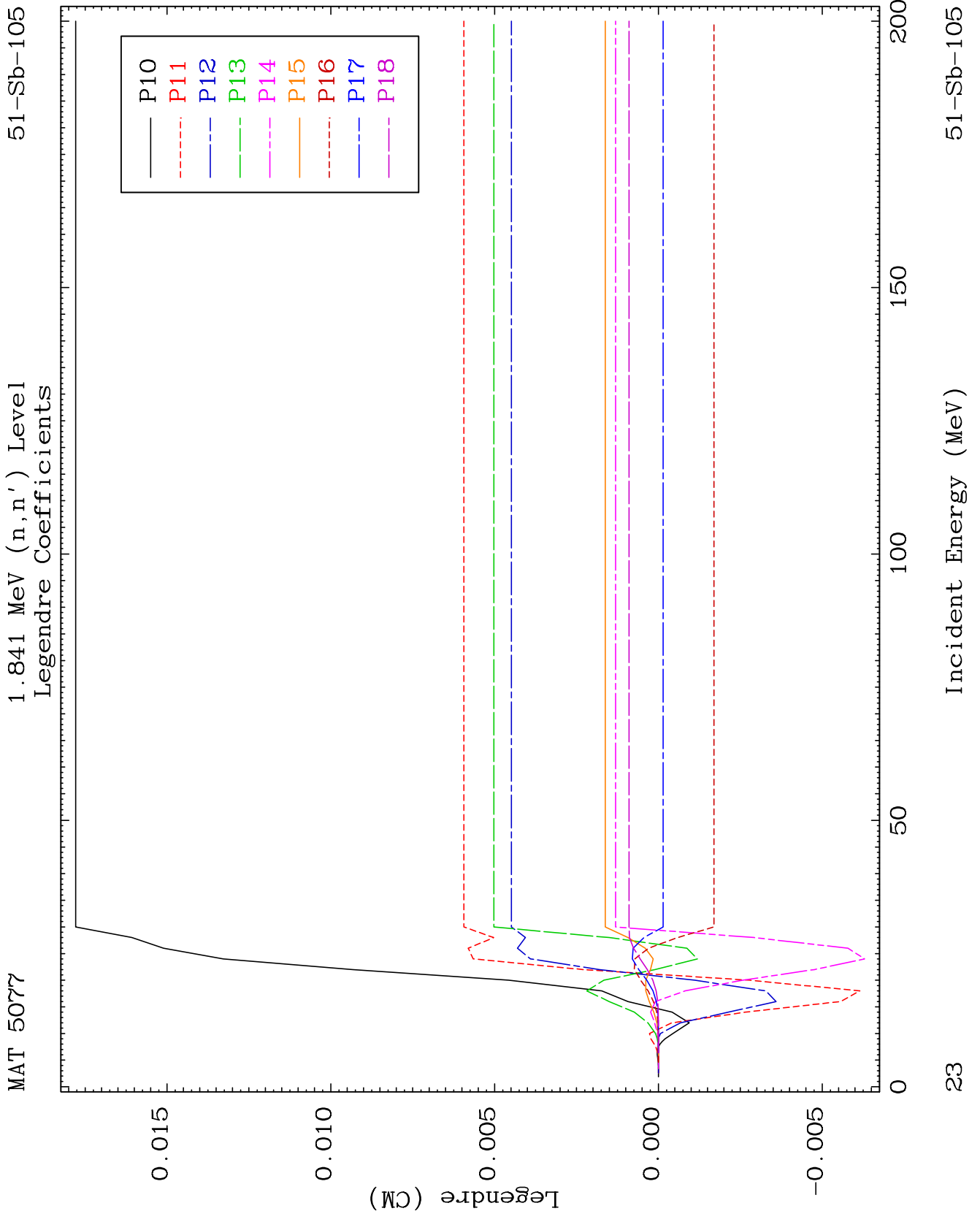
51-Sb-105



51-Sb-105

Incident Energy (MeV)

22

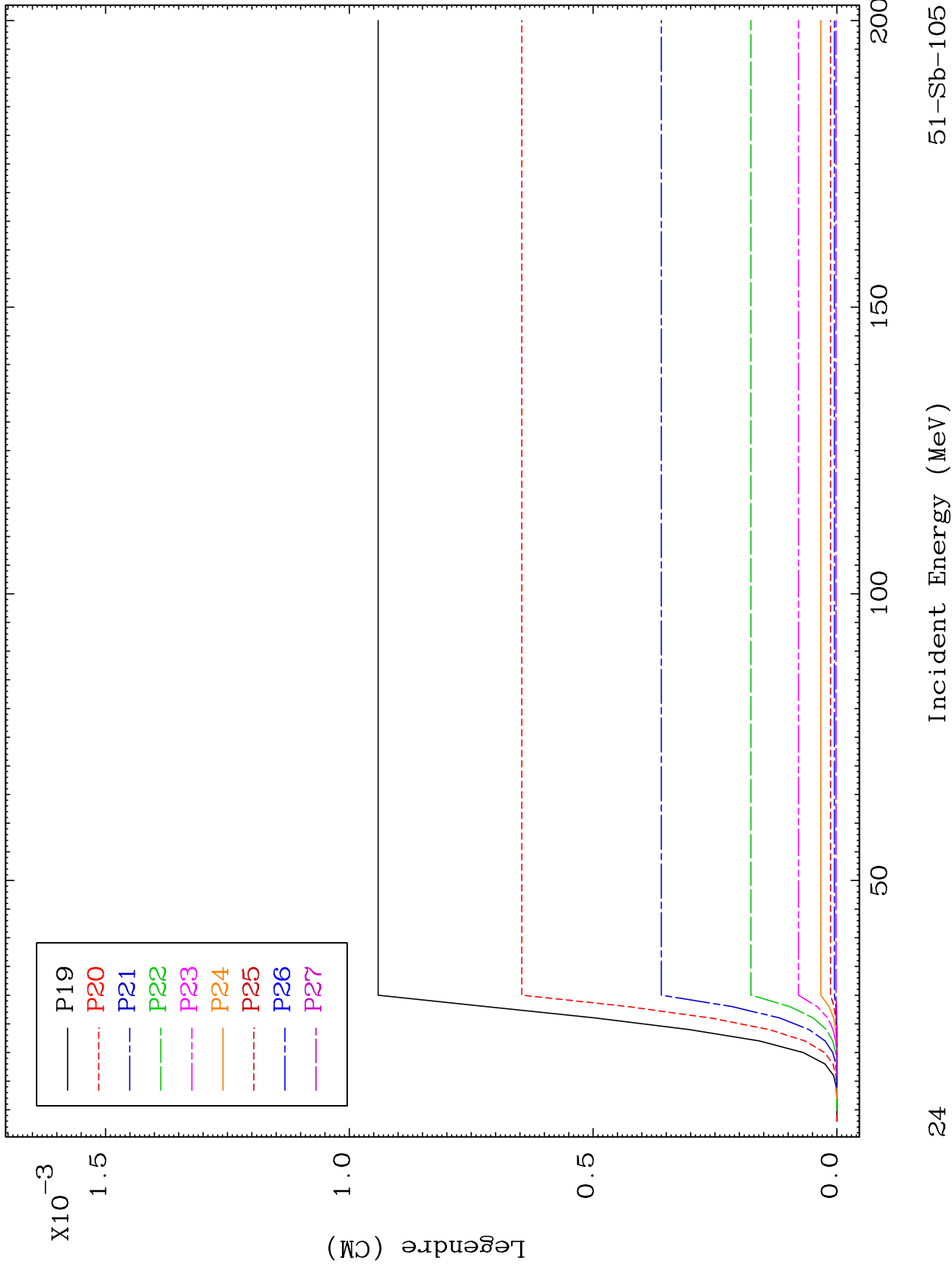




MAT 50777

1.841 MeV (n,n') Level  
Legendre Coefficients

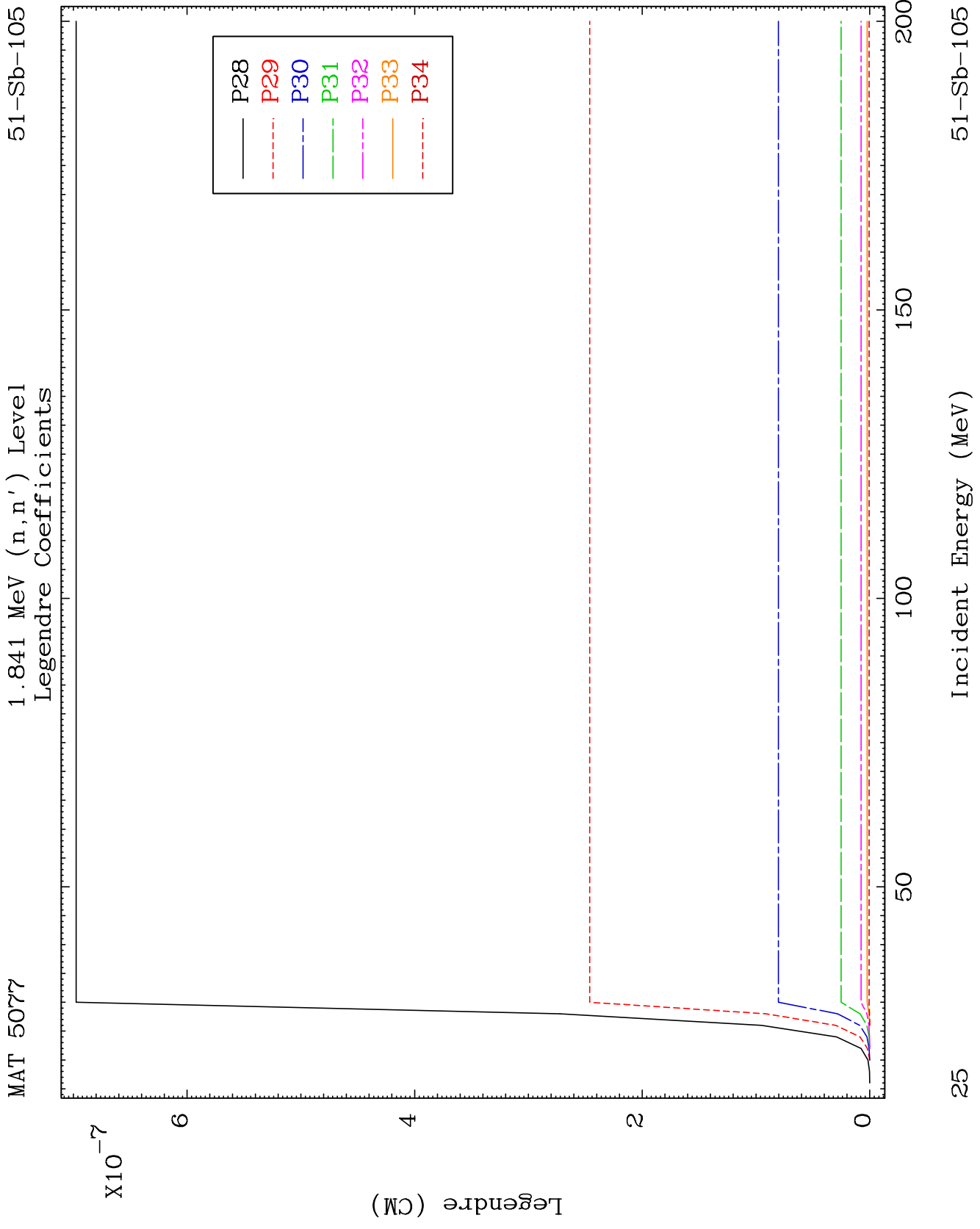
51-Sb-105



24

Incident Energy (MeV)

51-Sb-105

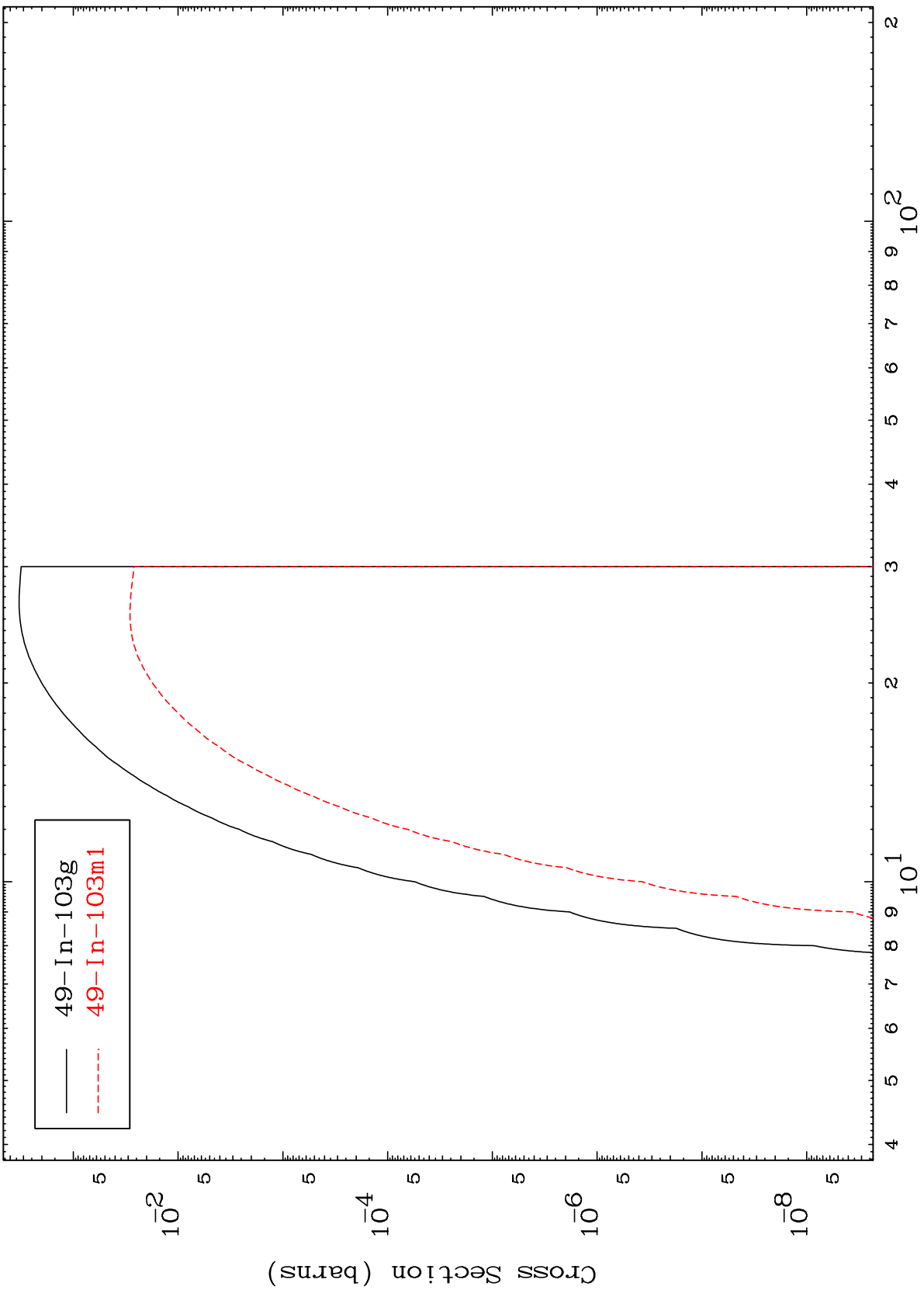


MAT 5077

(n,2n) p

51-Sb-105

Radionuclide Production Cross Section



— 49-In-103g  
- - - 49-In-103m1

26

Incident Energy (MeV)

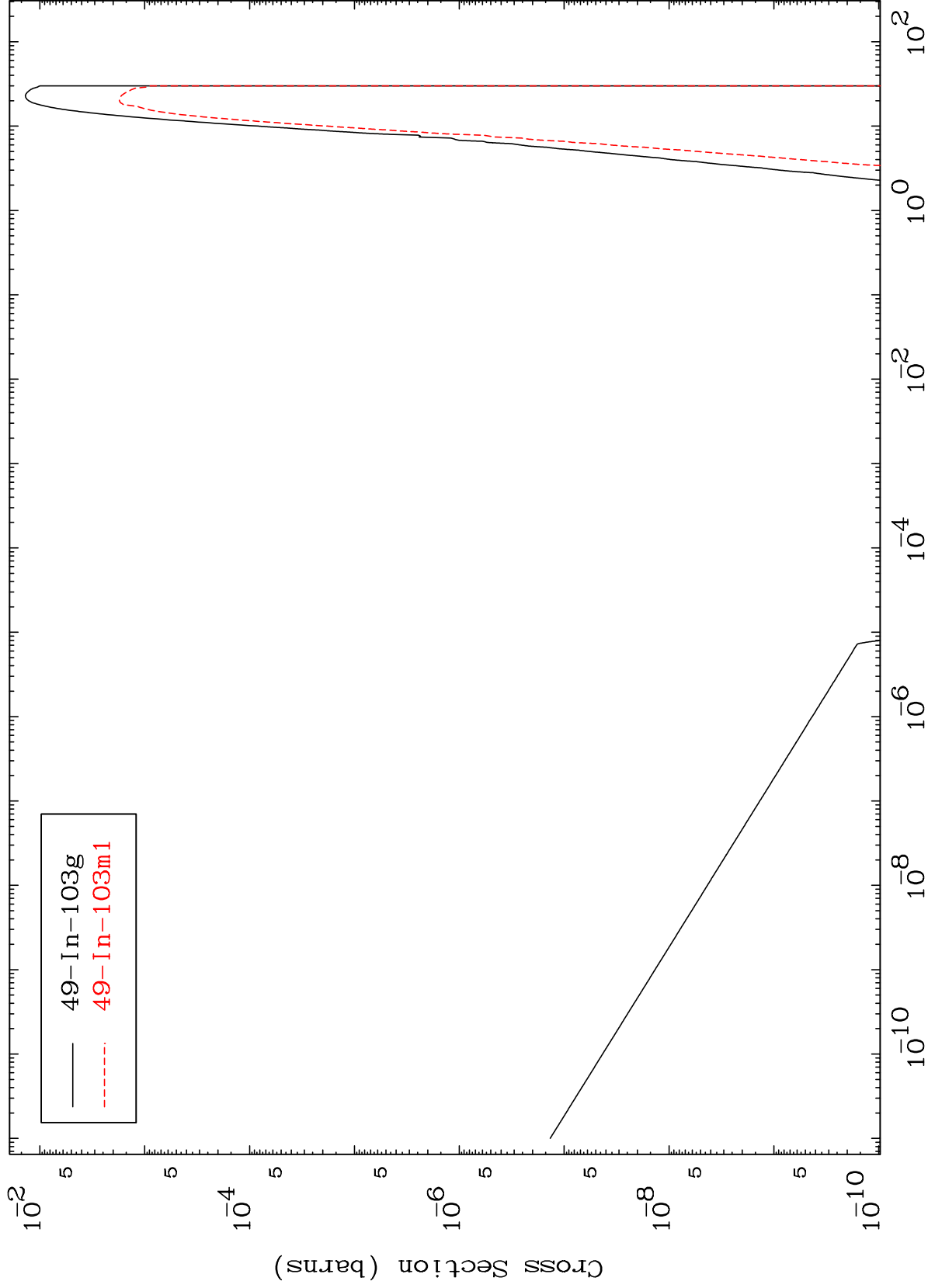
51-Sb-105

MAT 5077

(n,He-3)

51-Sb-105

Radionuclide Production Cross Section



27

Incident Energy (MeV)

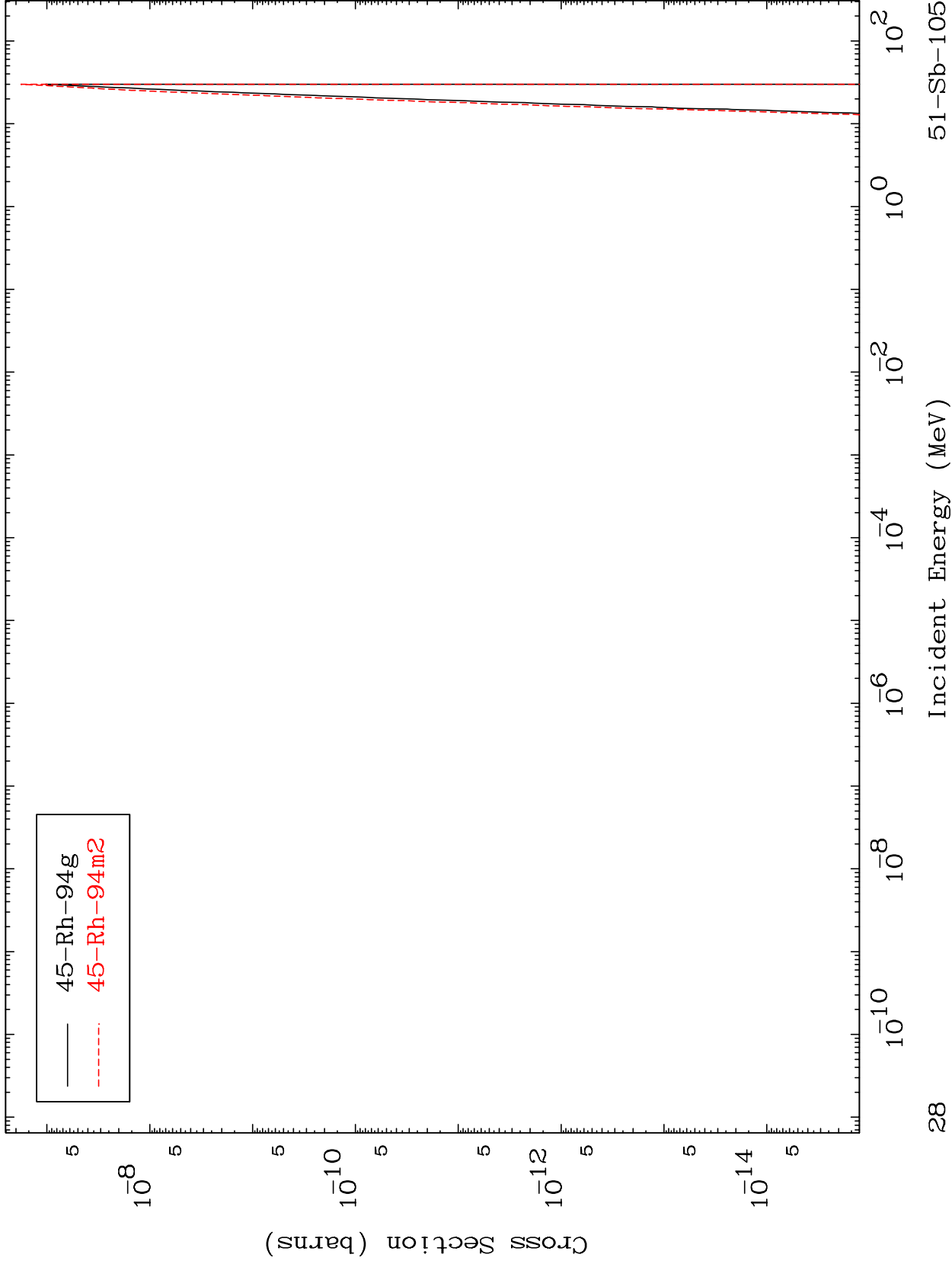
51-Sb-105

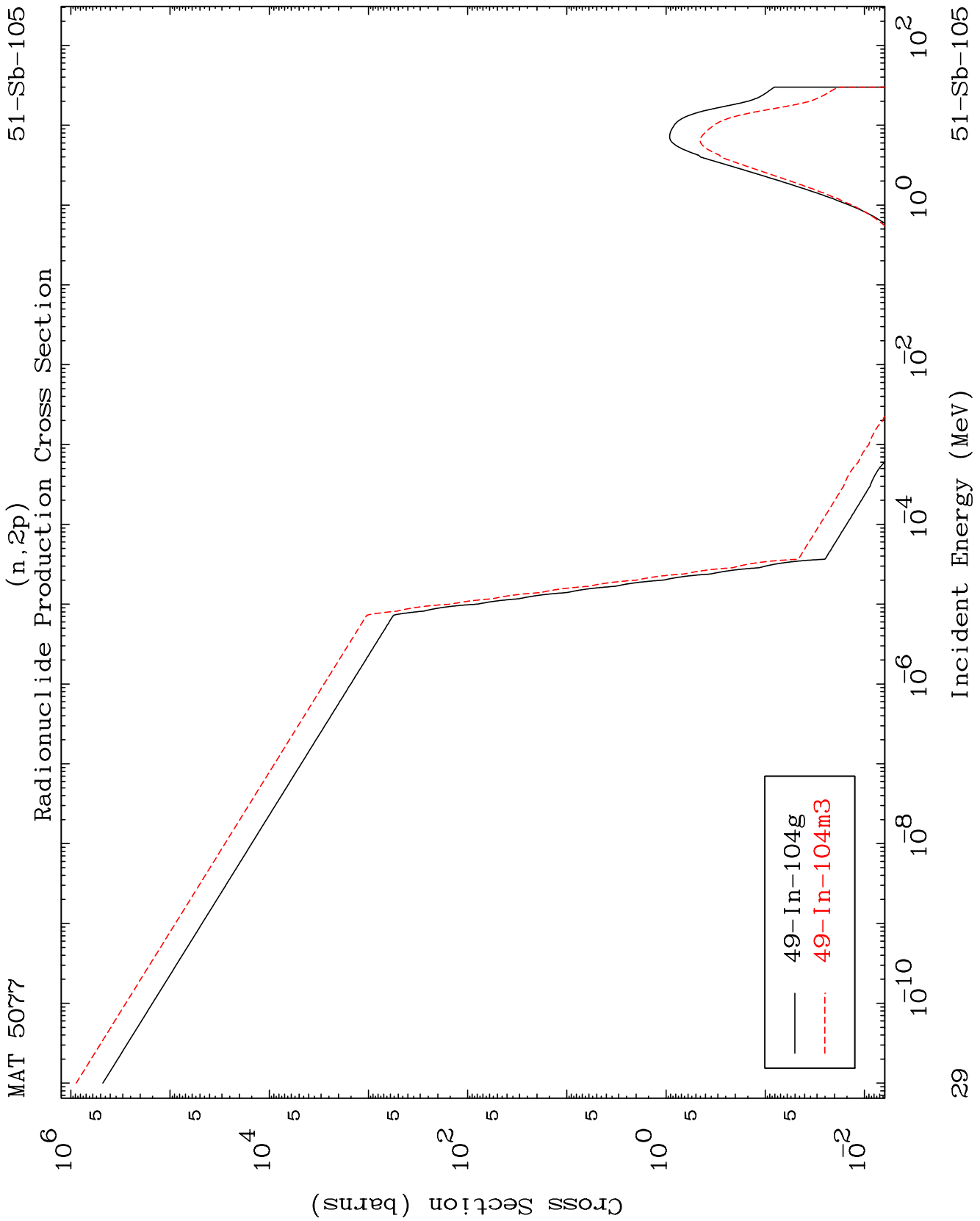
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(n,3 $\alpha$ )

51-Sb-105

Radionuclide Production Cross Section



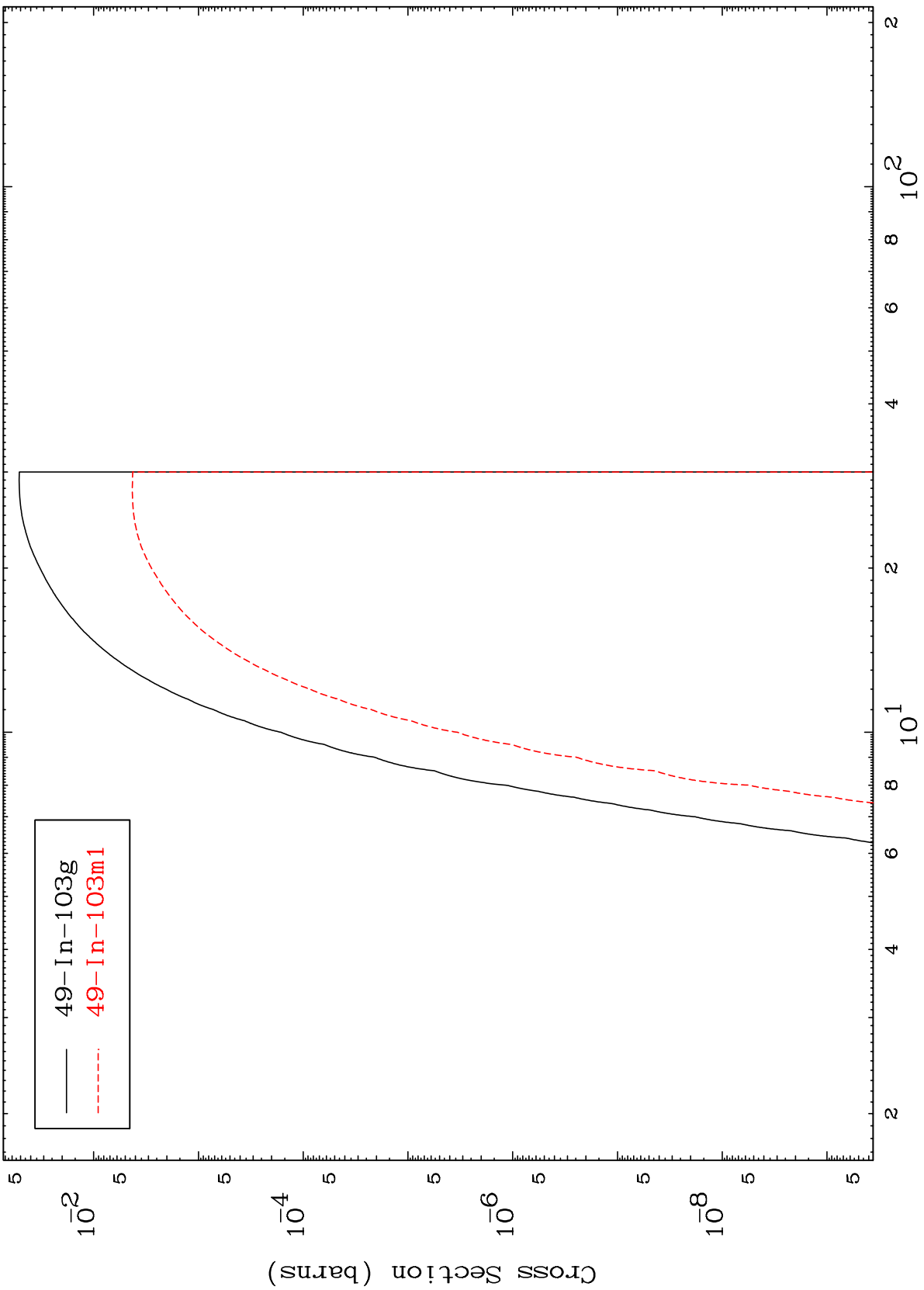


MAT 5077

(n,p) d

51-Sb-105

Radionuclide Production Cross Section



— 49-In-103g  
- - - 49-In-103m1

30

Incident Energy (MeV)

51-Sb-105