

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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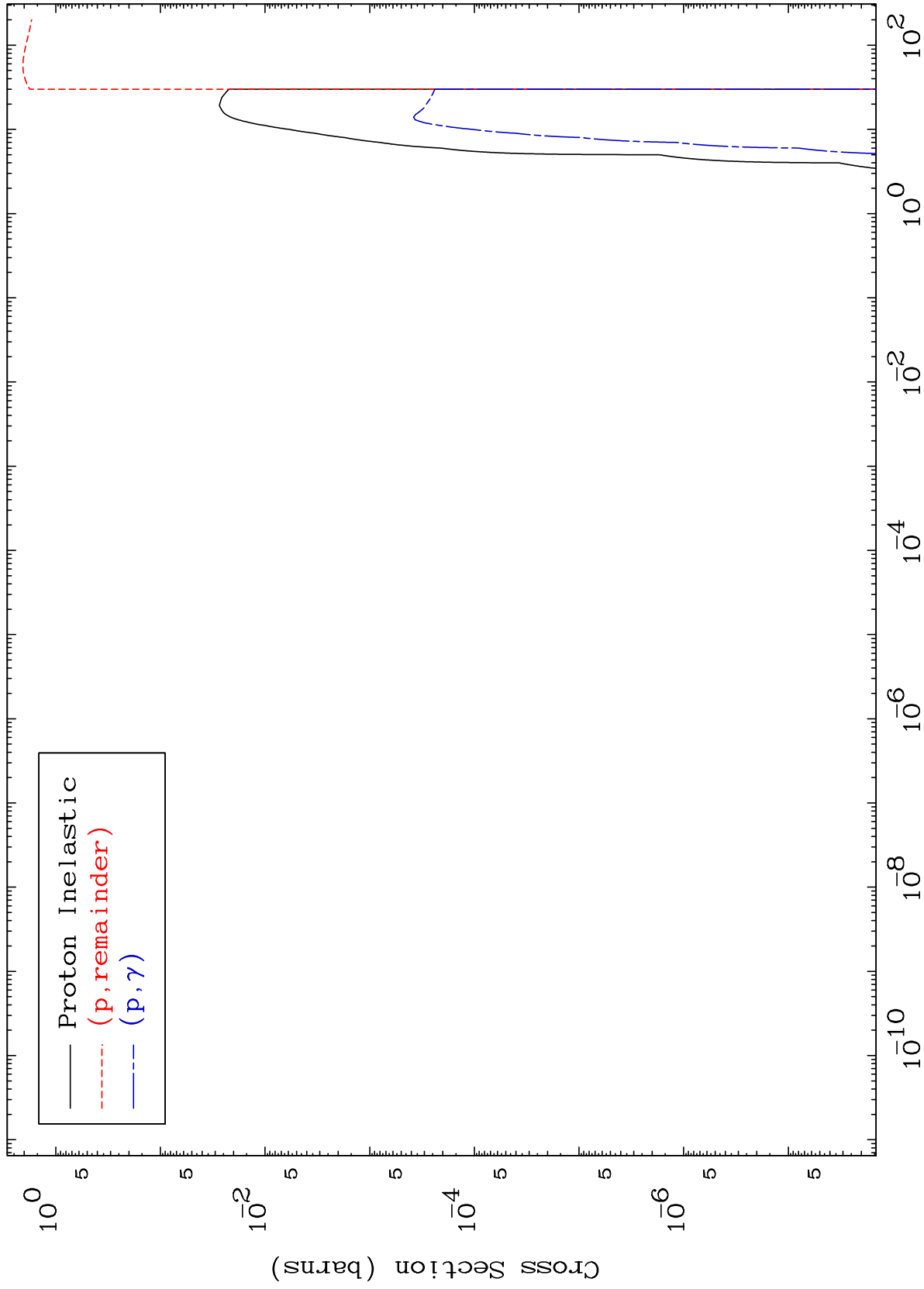
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8334

Proton Major  
0 Kelvin Cross Sections

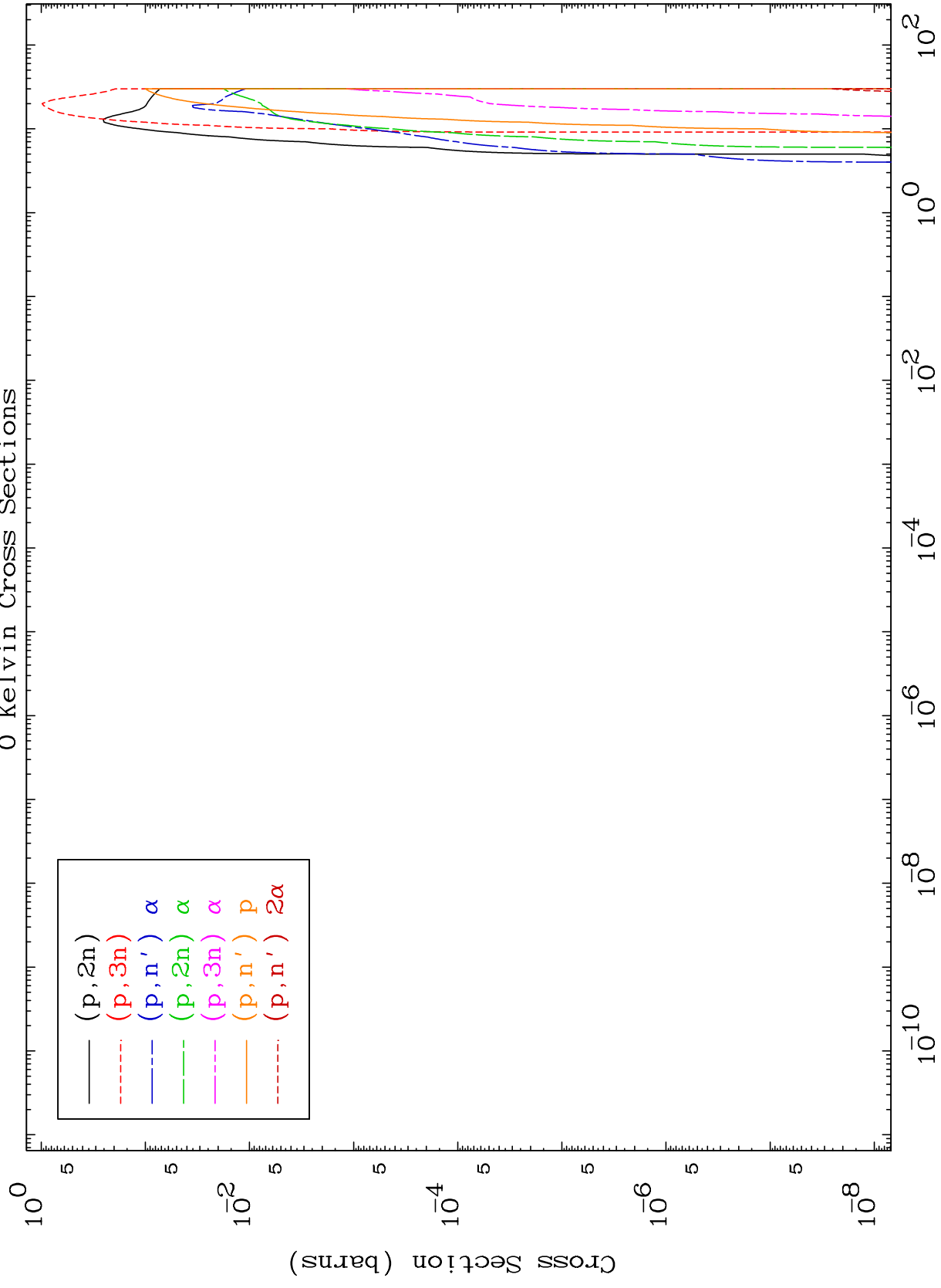
83-Bi-212



MAT 8334

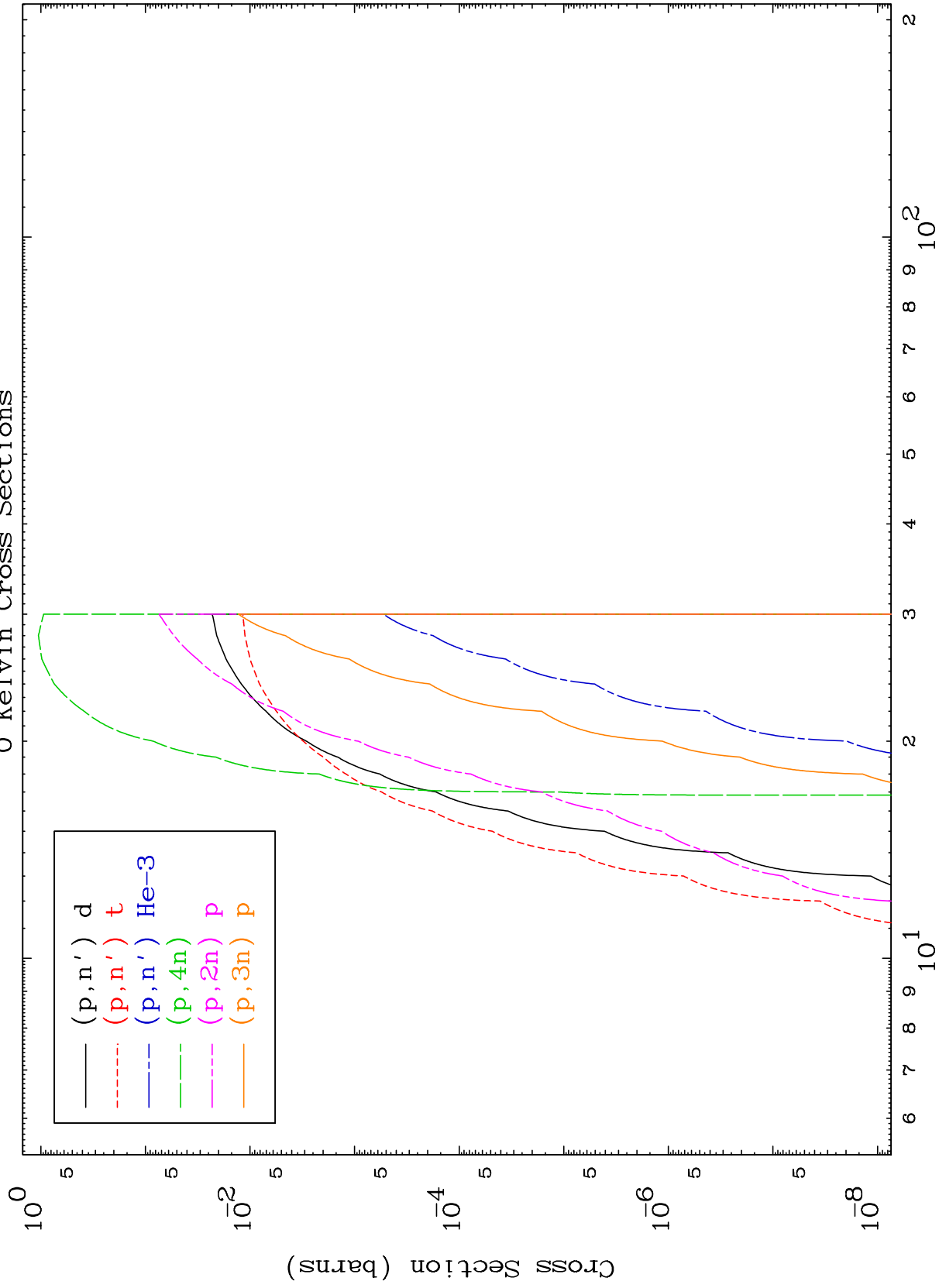
Proton Neutron Production  
0 Kelvin Cross Sections

83-Bi-212



2

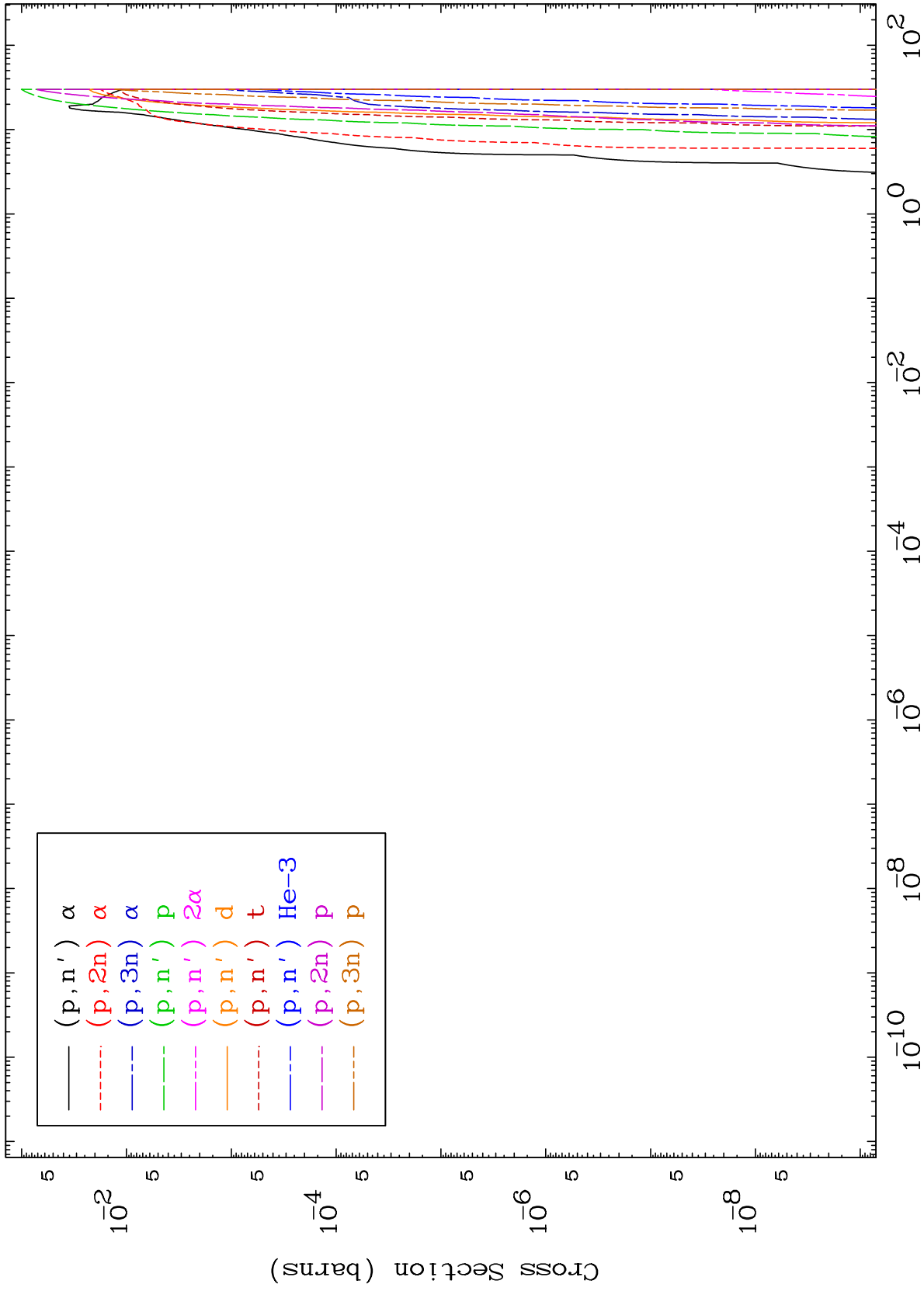
83-Bi-212

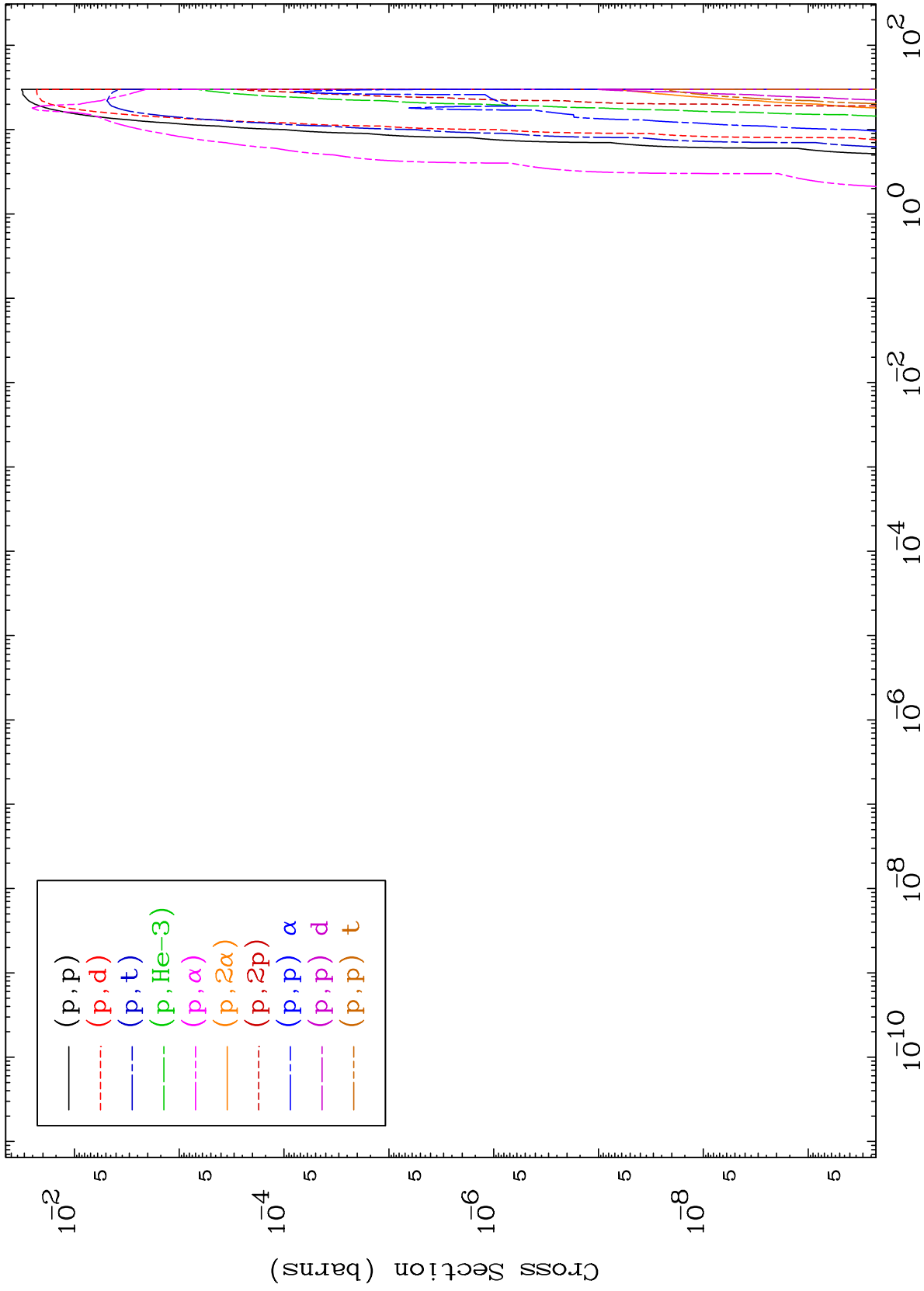


MAT 8334

Proton Charged Particle  
0 Kelvin Cross Sections

83-Bi-212

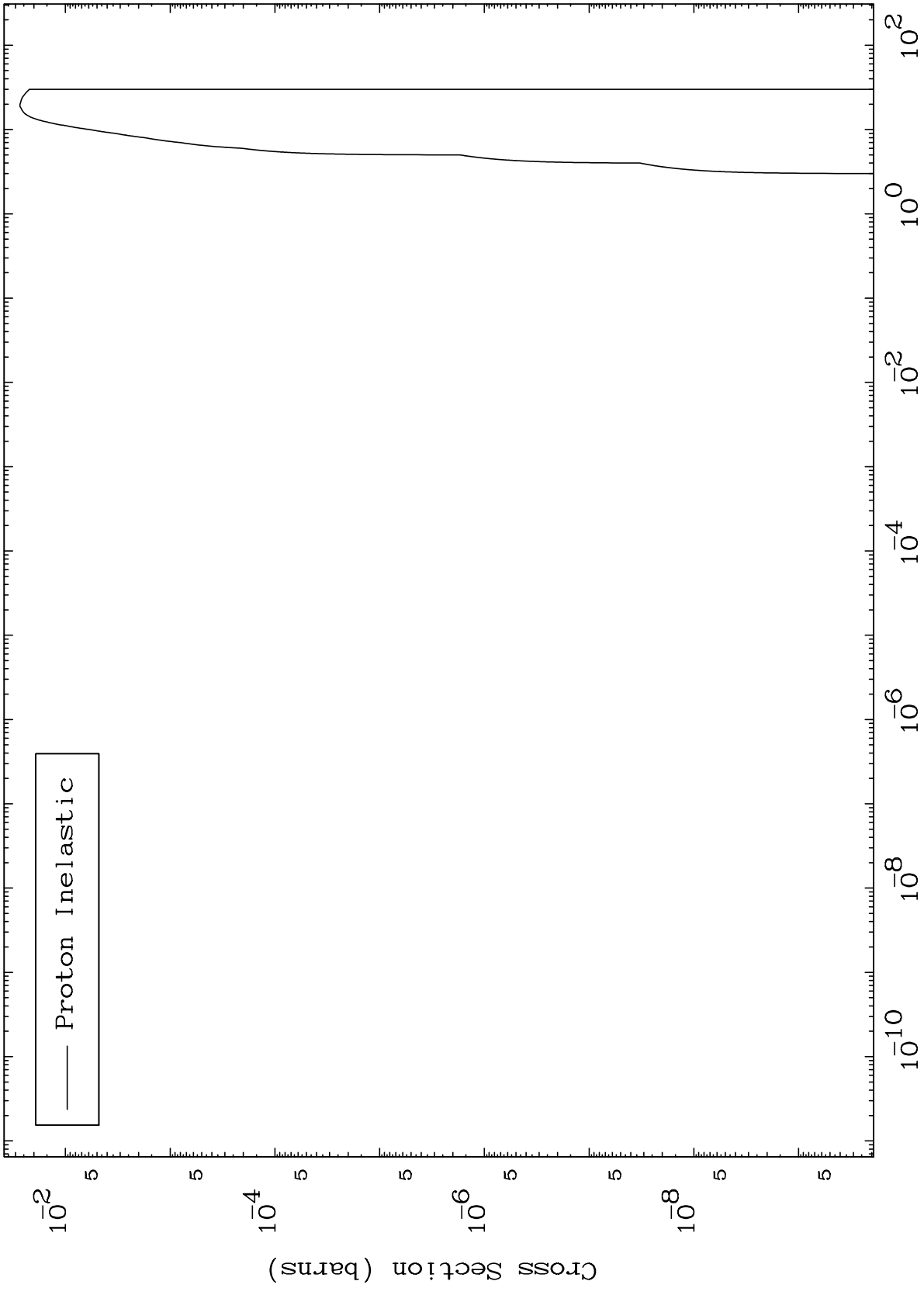




MAT 8334

(p,n') Level  
0 Kelvin Cross Sections

83-Bi-212



6

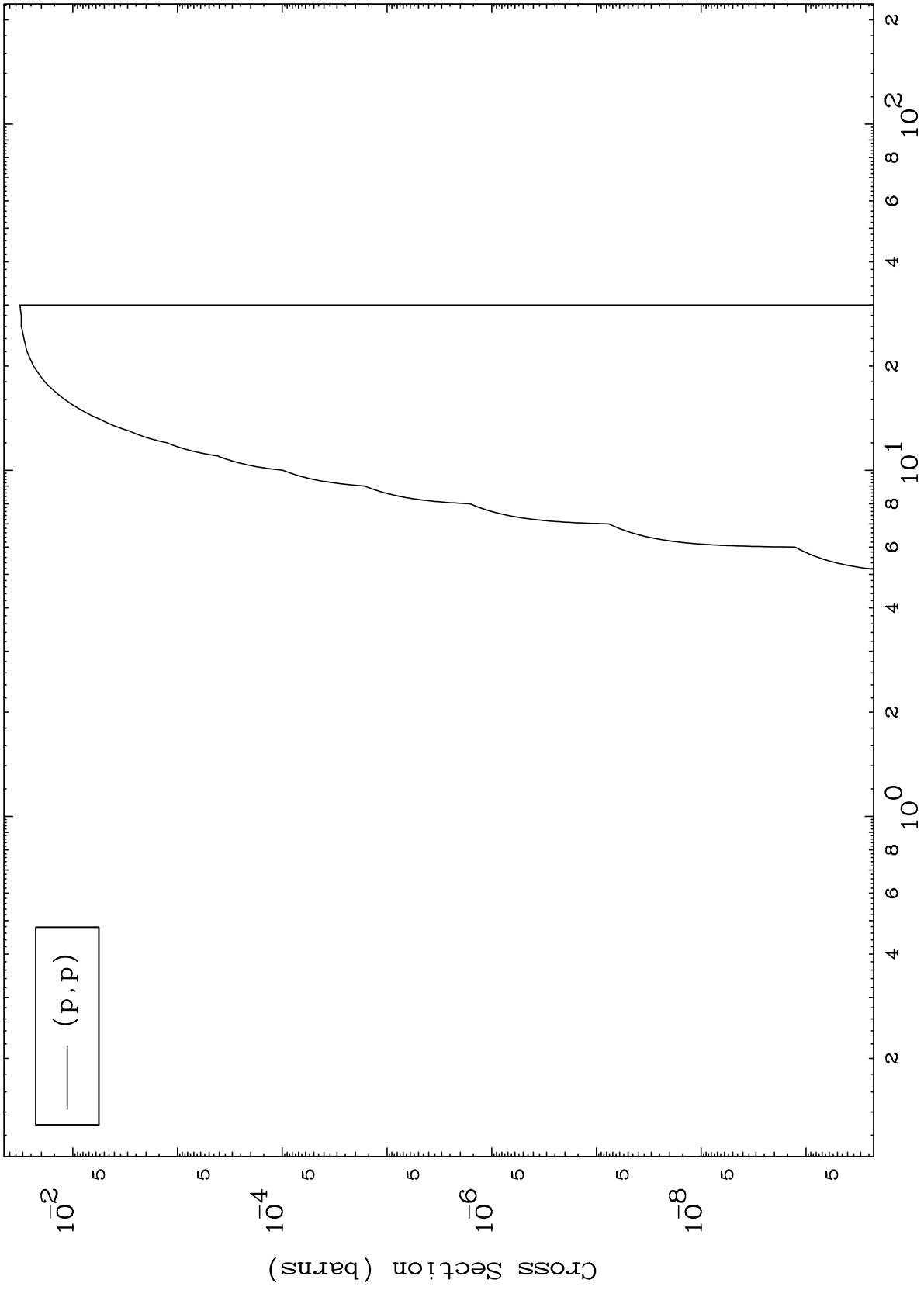
Incident Energy (MeV)

83-Bi-212

MAT 8334

(p,p) Levels  
0 Kelvin Cross Sections

83-Bi-212



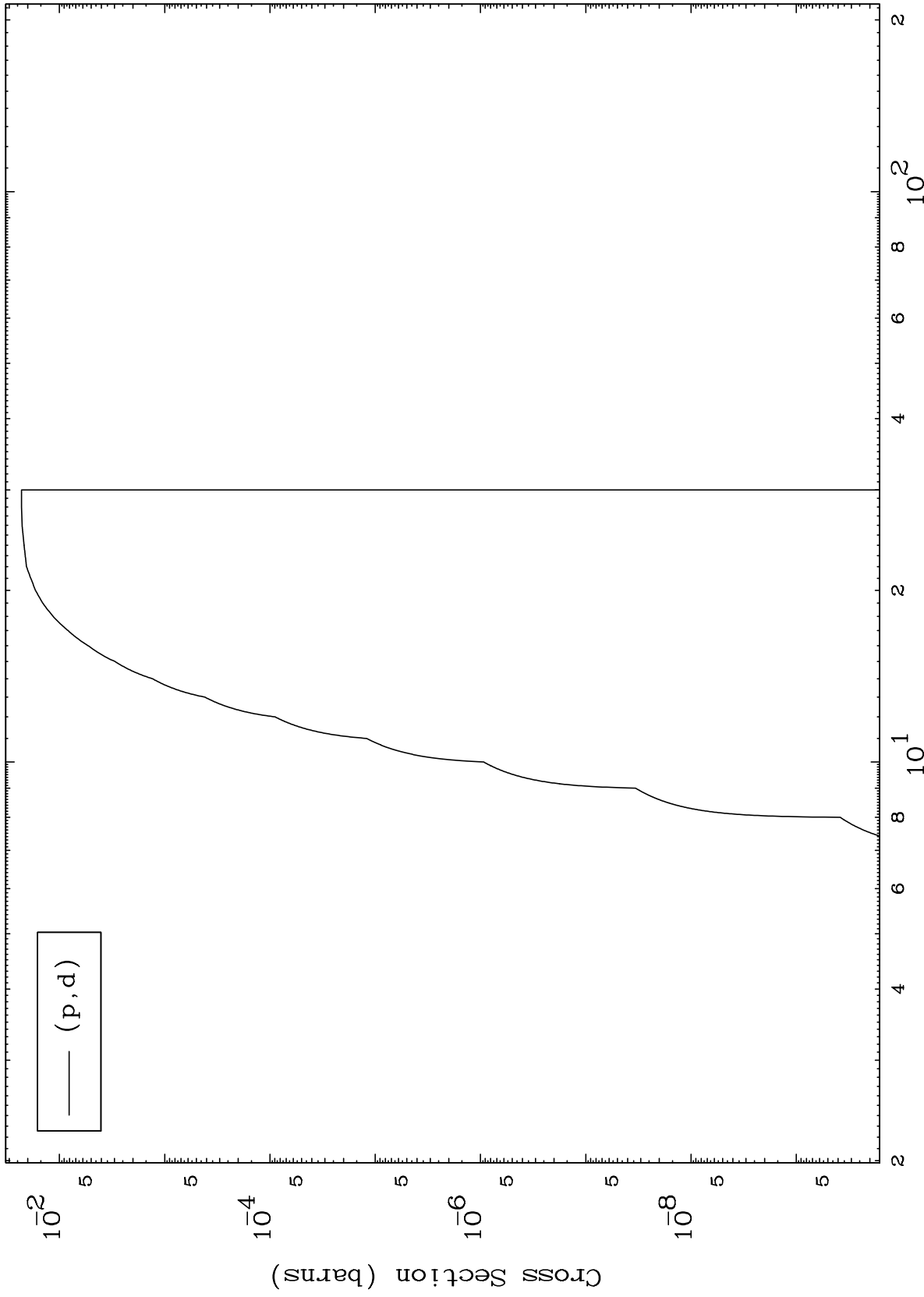
83-Bi-212



MAT 8334

(p,d) Levels  
0 Kelvin Cross Sections

83-Bi-212



8

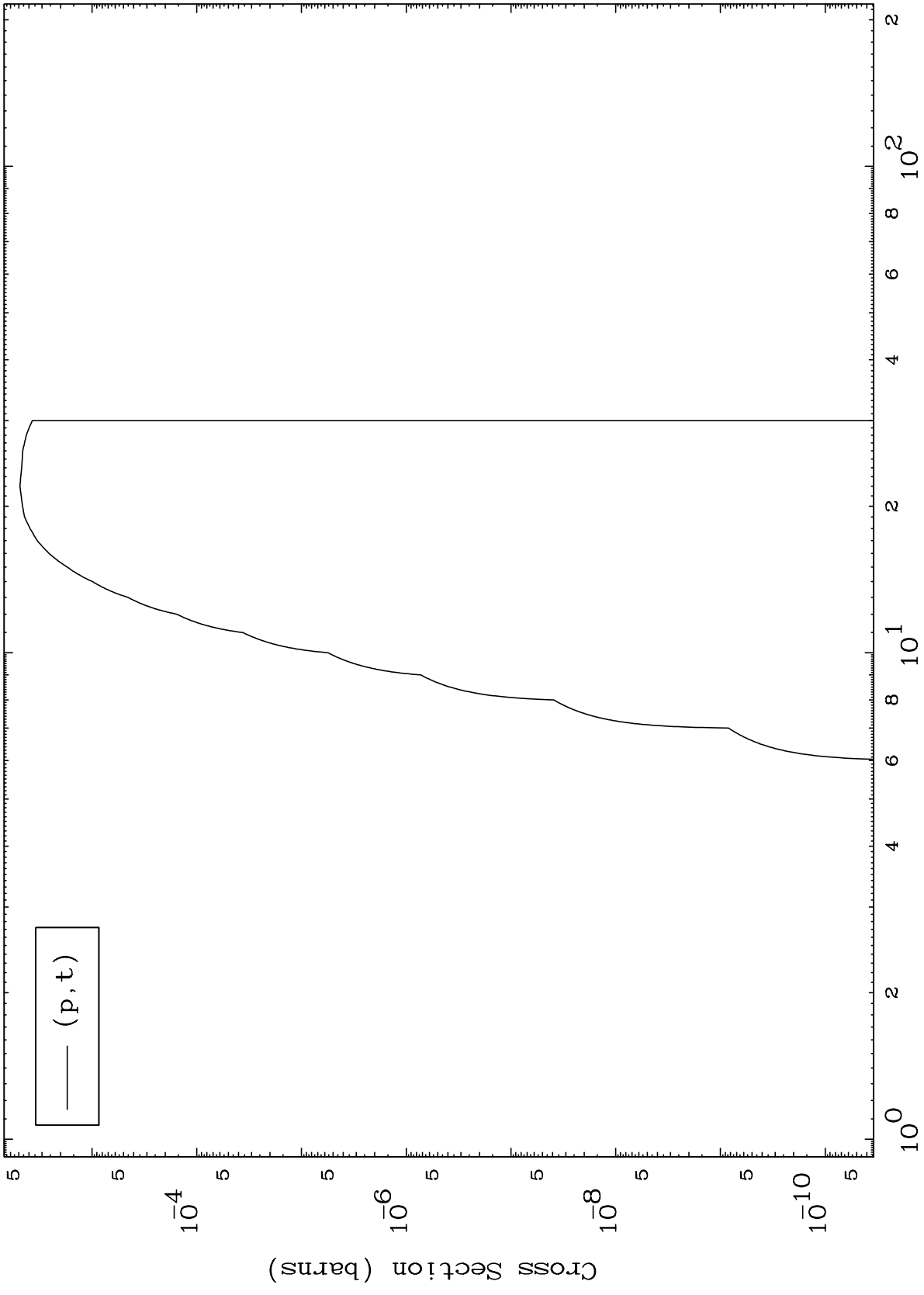
Incident Energy (MeV)

83-Bi-212

MAT 8334

(p,t) Levels  
0 Kelvin Cross Sections

83-Bi-212



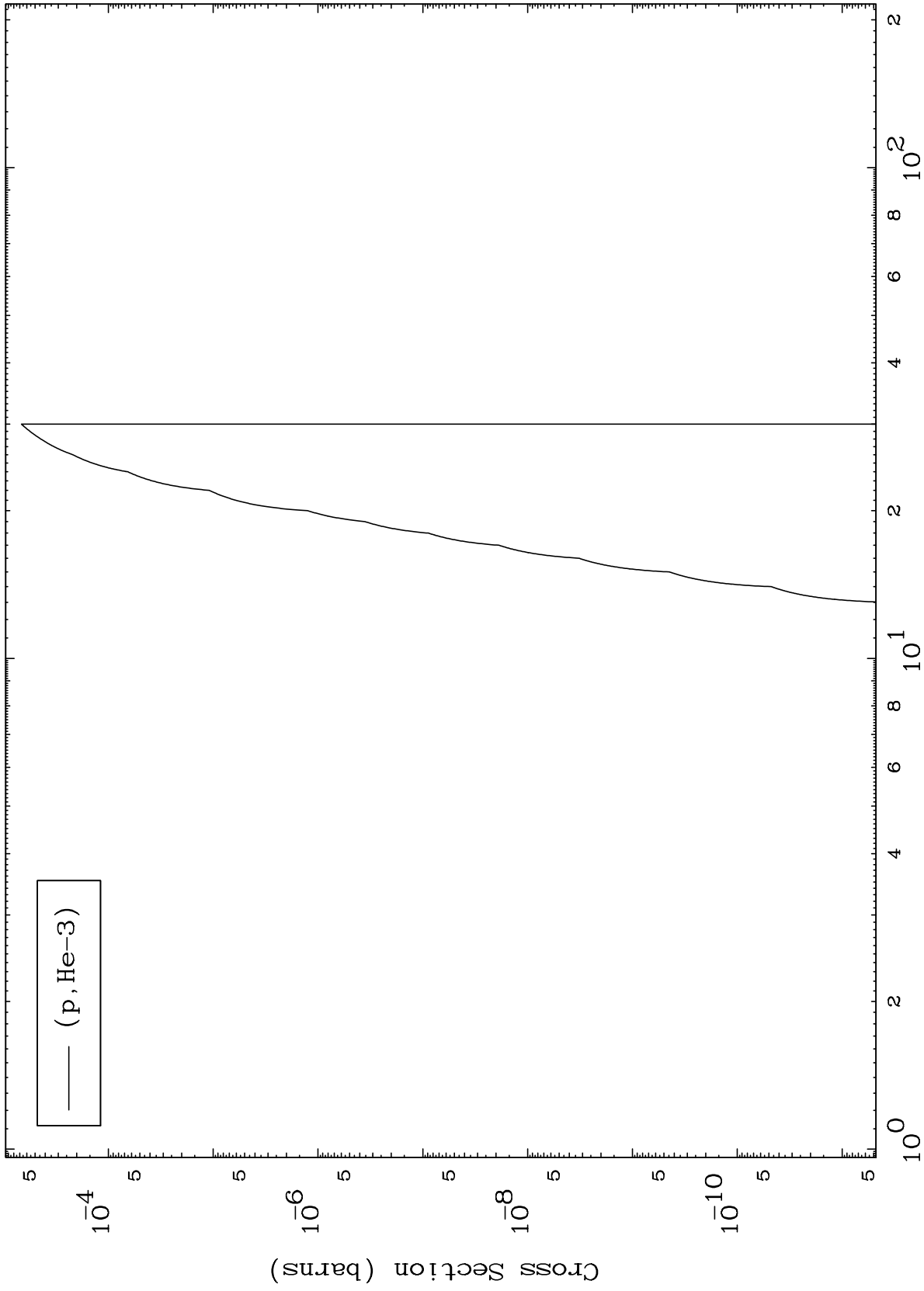
Incident Energy (MeV)

83-Bi-212

MAT 8334

(p,He3) Levels  
0 Kelvin Cross Sections

83-Bi-212

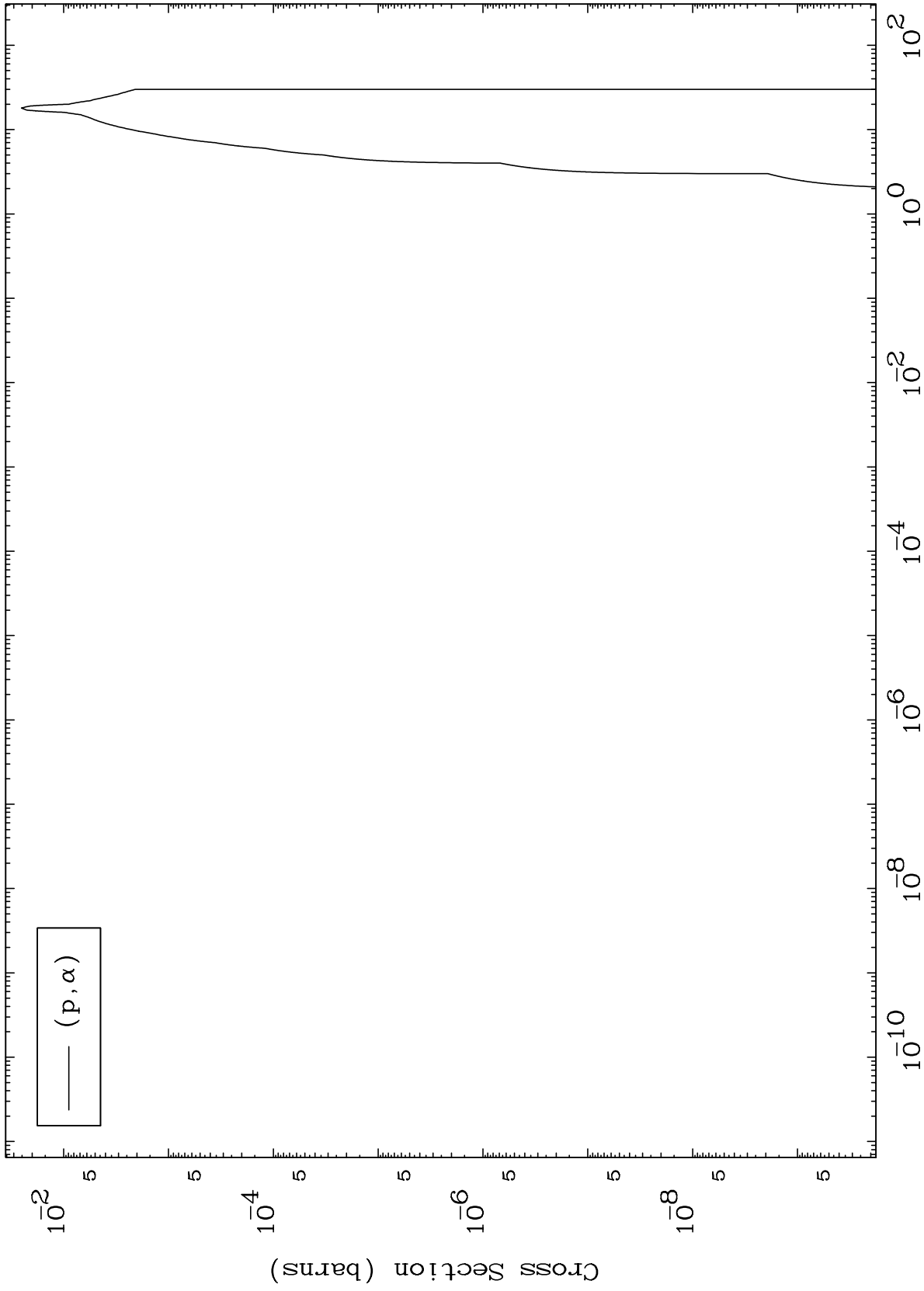


(p, He-3)

MAT 8334

(p,α) Levels  
0 Kelvin Cross Sections

83-Bi-212



11

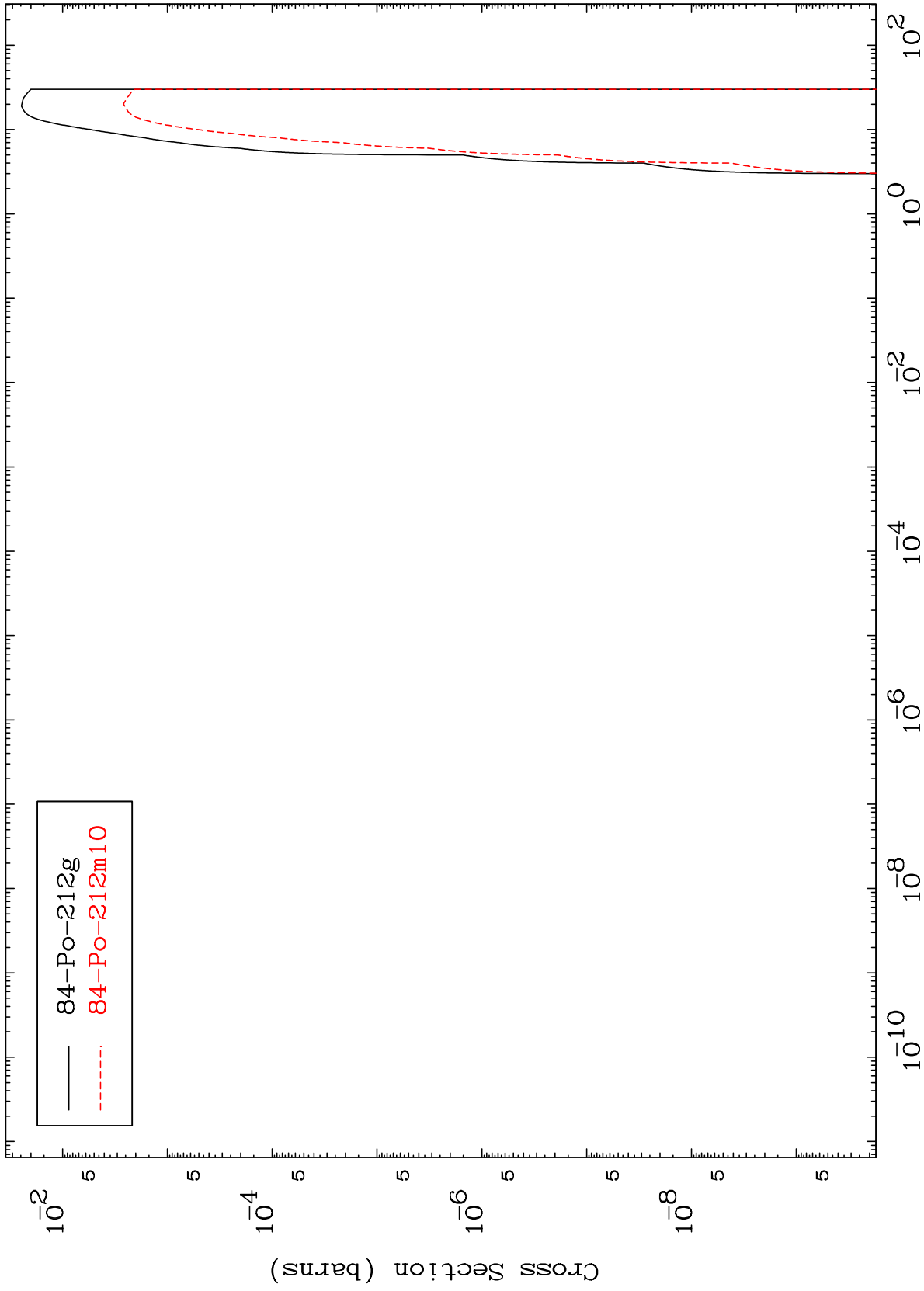
Incident Energy (MeV)

83-Bi-212

MAT 8334

Proton Inelastic  
Radionuclide Production Cross Section

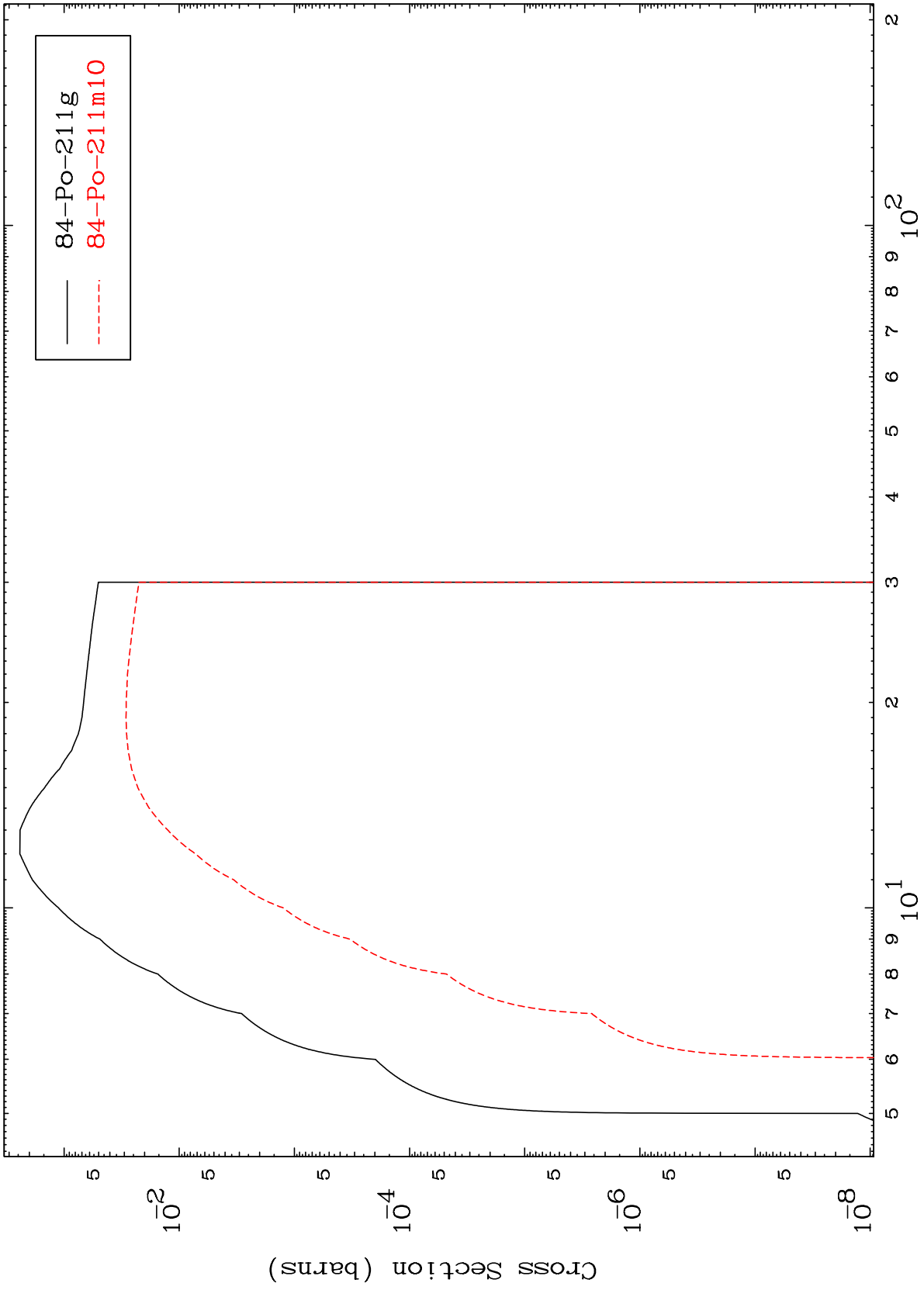
83-Bi-212



MAT 8334

83-Bi-212

(p,2n)  
Radionuclide Production Cross Section



13

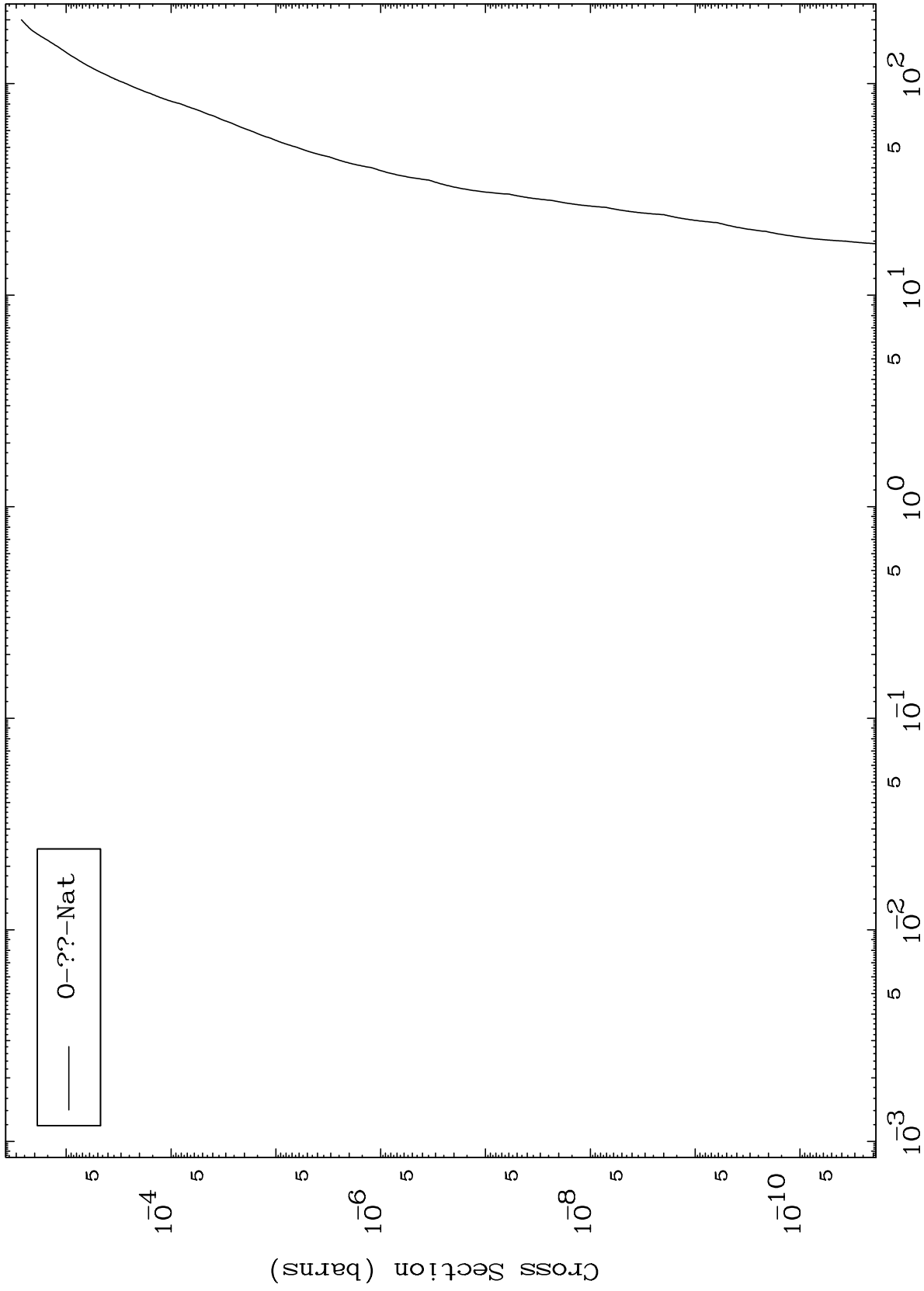
Incident Energy (MeV)

83-Bi-212

MAT 8334

Proton Fission  
Radionuclide Production Cross Section

83-Bi-212



14

Incident Energy (MeV)

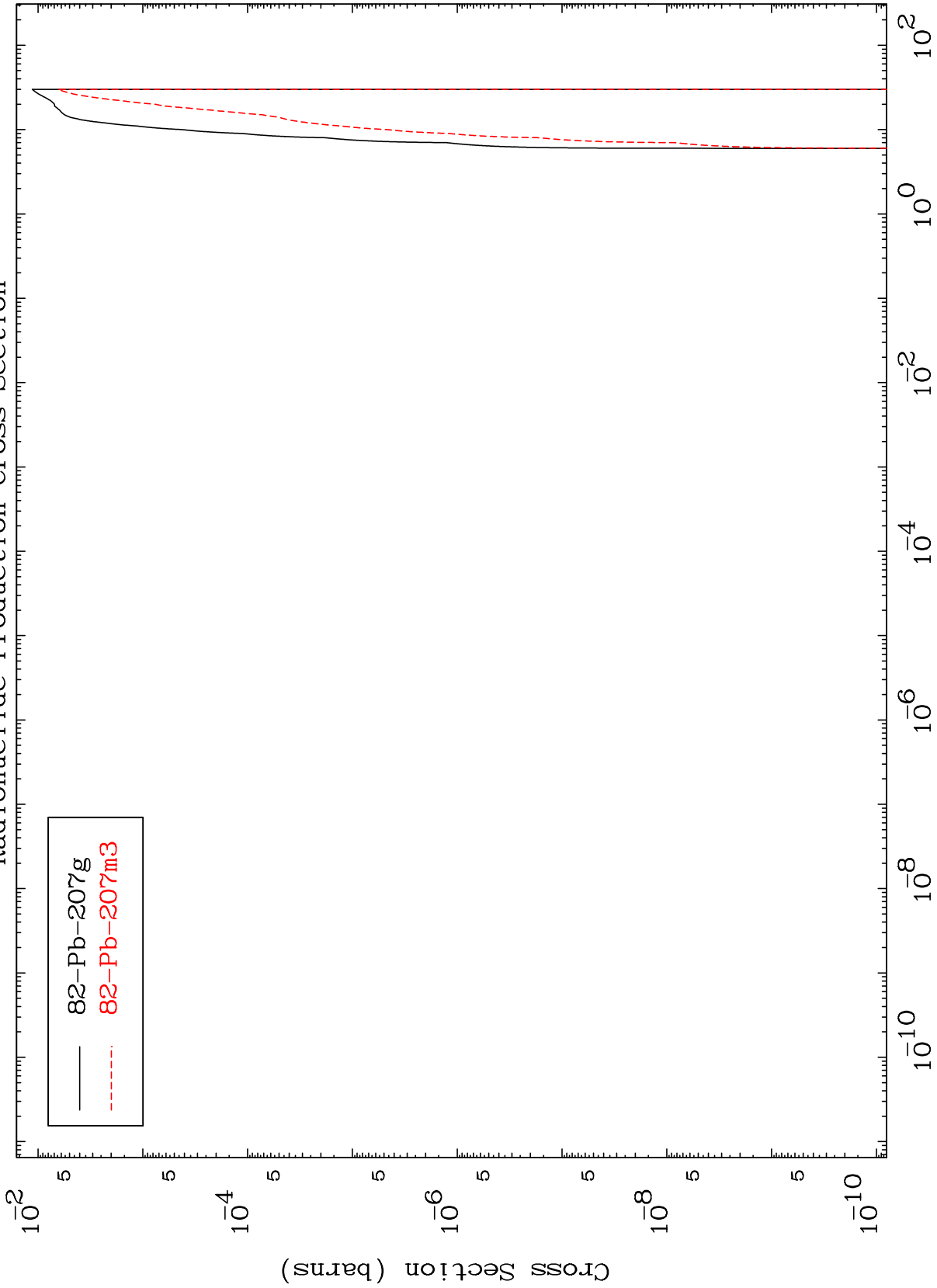
83-Bi-212

MAT 8334

(p,2n)  $\alpha$

83-Bi-212

Radionuclide Production Cross Section



15

Incident Energy (MeV)

83-Bi-212

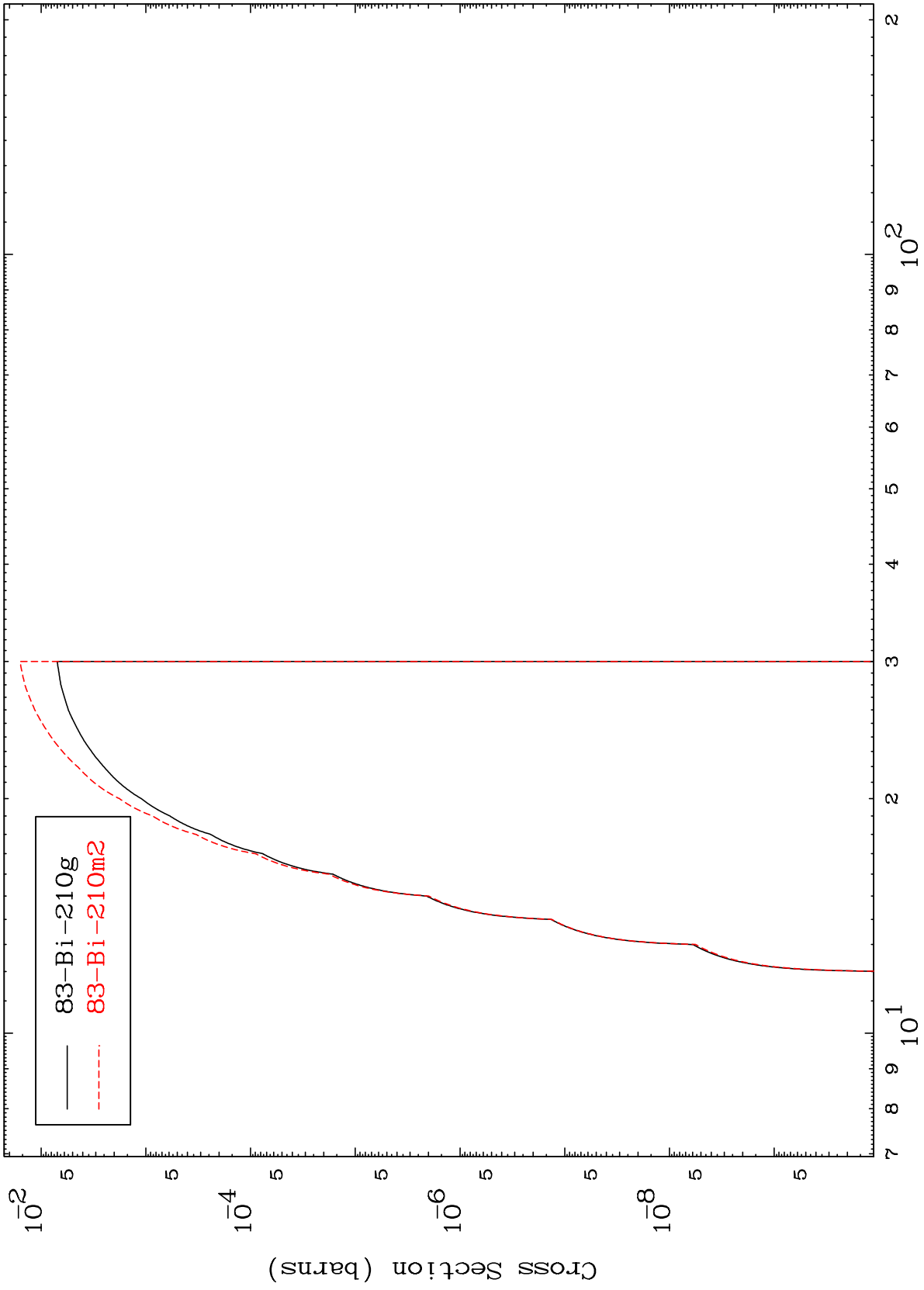


MAT 8334

(p,n') d

83-Bi-212

Radionuclide Production Cross Section



16

Incident Energy (MeV)

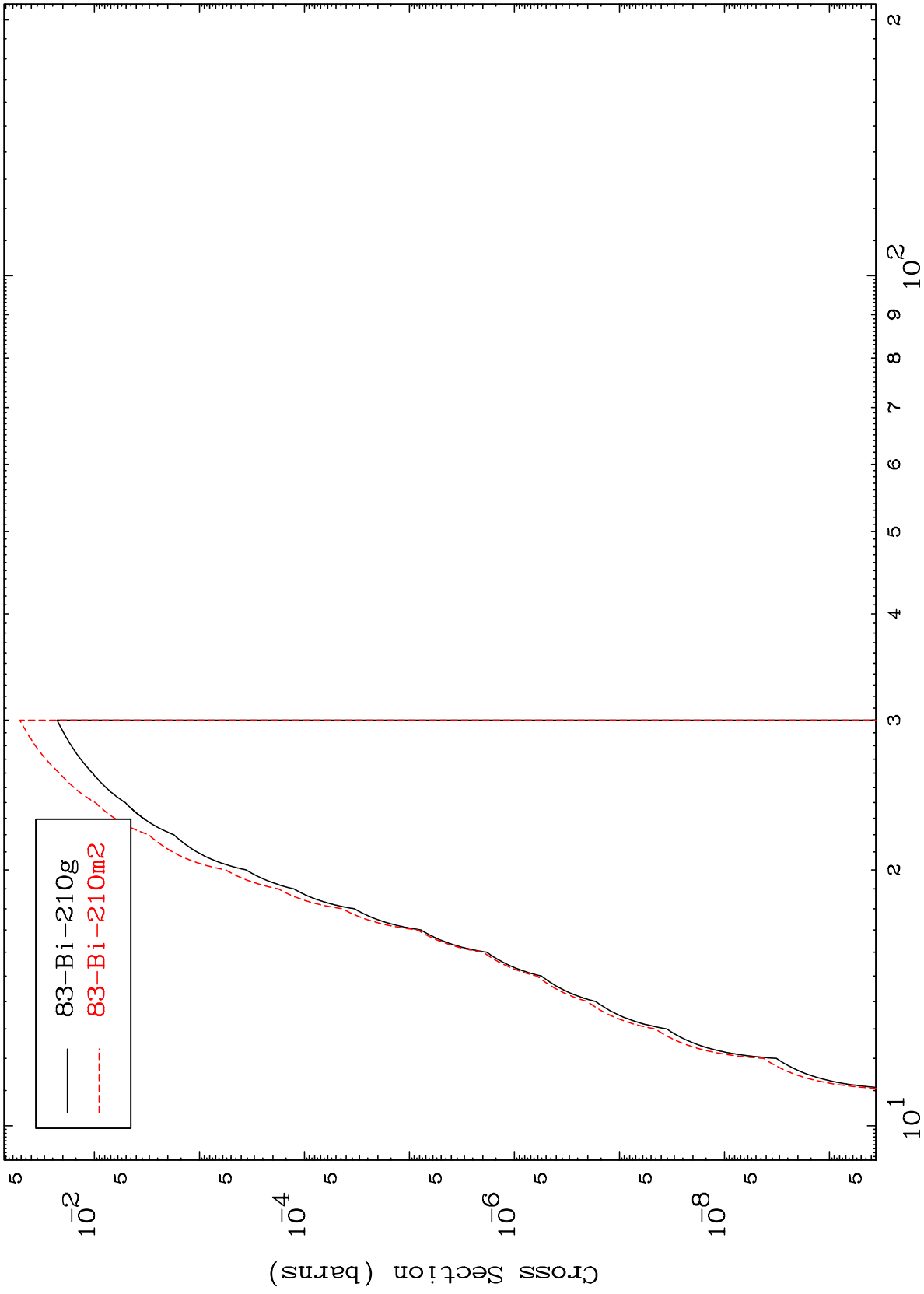
83-Bi-212

MAT 8334

(p,2n) p

83-Bi-212

Radionuclide Production Cross Section



17

Incident Energy (MeV)

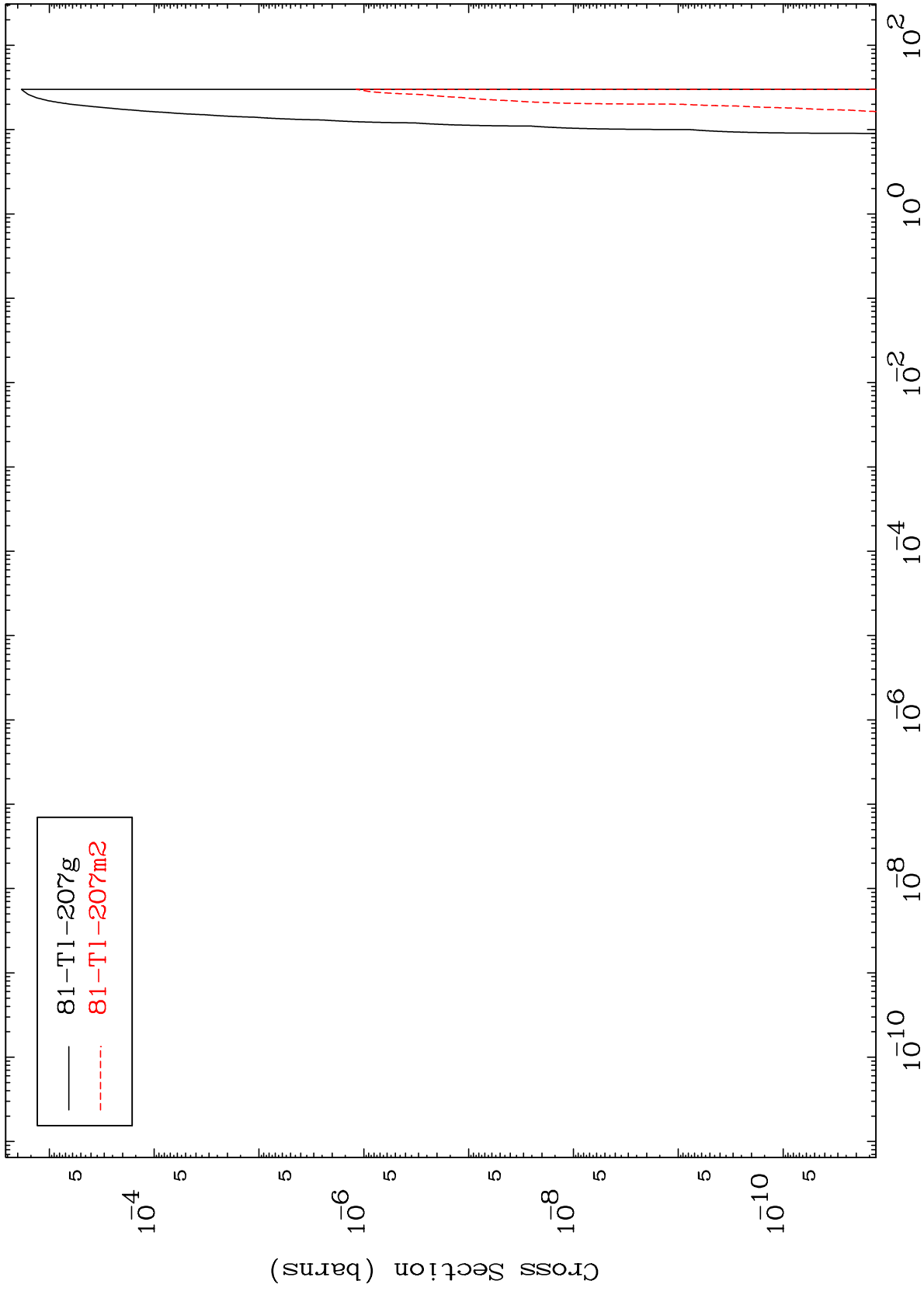
83-Bi-212

MAT 8334

(p,n') p  $\alpha$

83-Bi-212

Radionuclide Production Cross Section



18

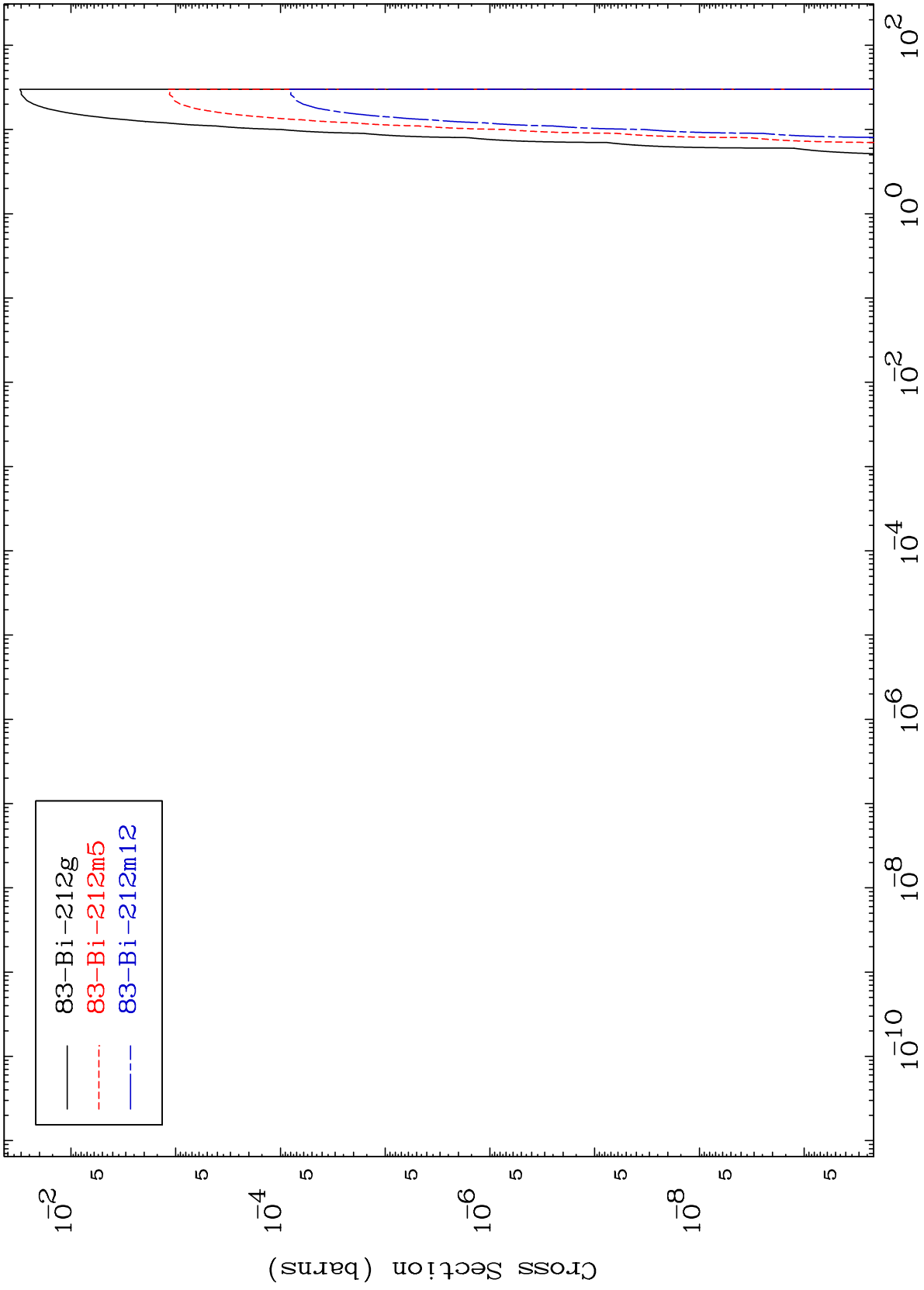
Incident Energy (MeV)

83-Bi-212

MAT 8334

(p,p)  
Radionuclide Production Cross Section

<sup>83</sup>Bi-212



19

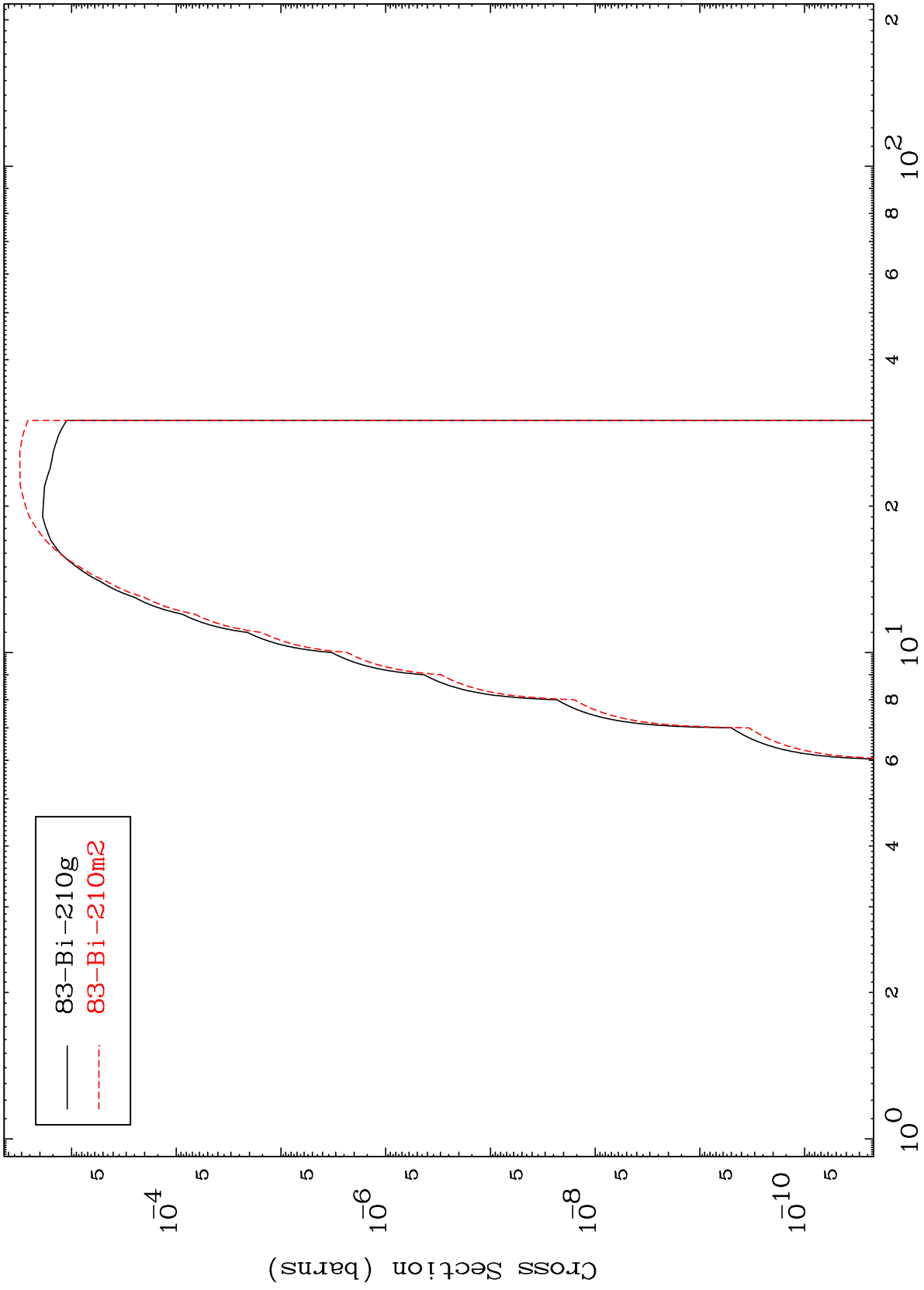
Incident Energy (MeV)

<sup>83</sup>Bi-212

MAT 8334

83-Bi-212

(p,t)  
Radionuclide Production Cross Section



83-Bi-212

Incident Energy (MeV)

20

MAT 8334

(p,d)  $\alpha$

83-Bi-212

Radionuclide Production Cross Section

