

Program EVALPLOT  
(Version 2017-1)

by

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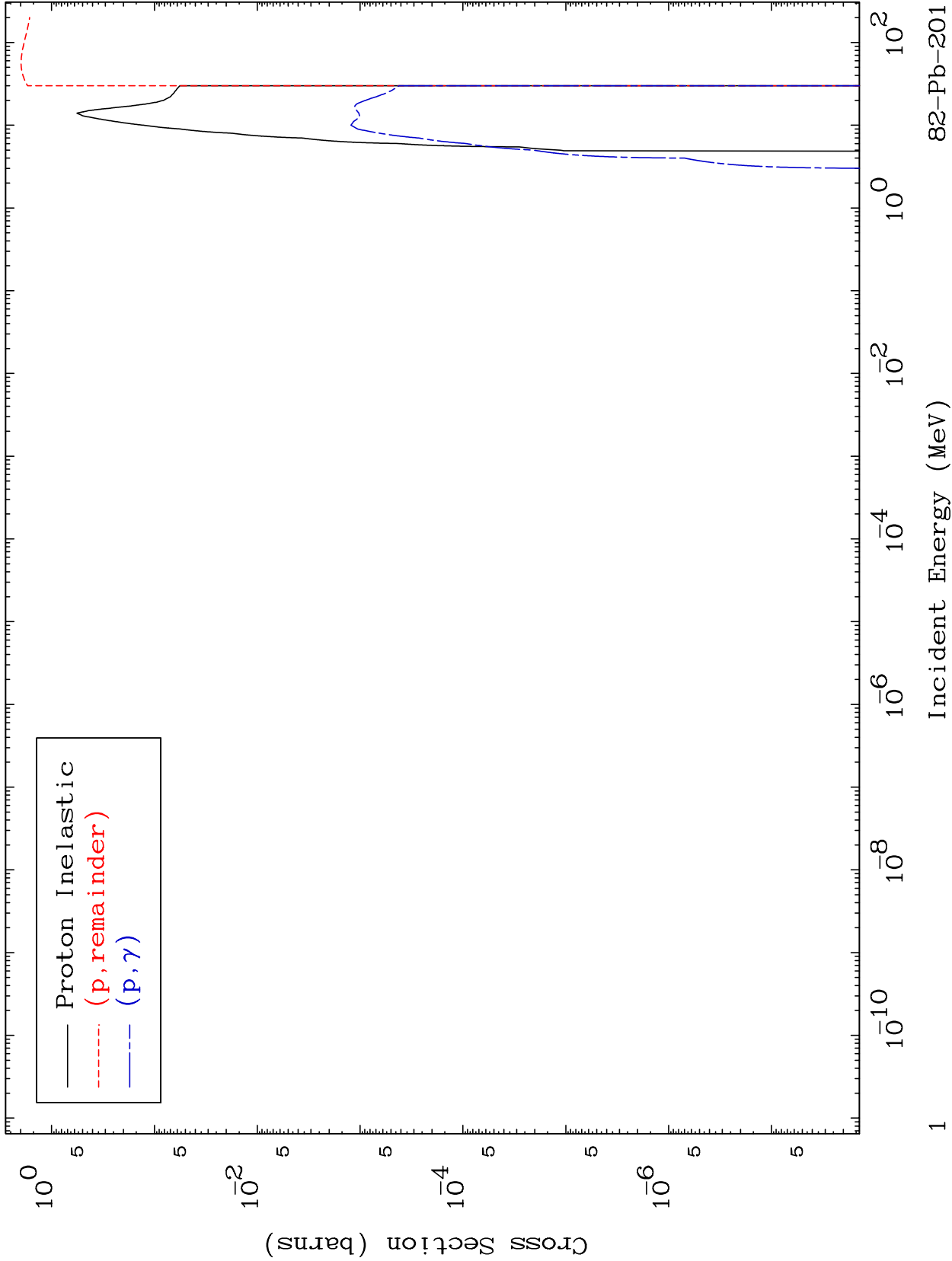
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8217

Proton Major  
0 Kelvin Cross Sections

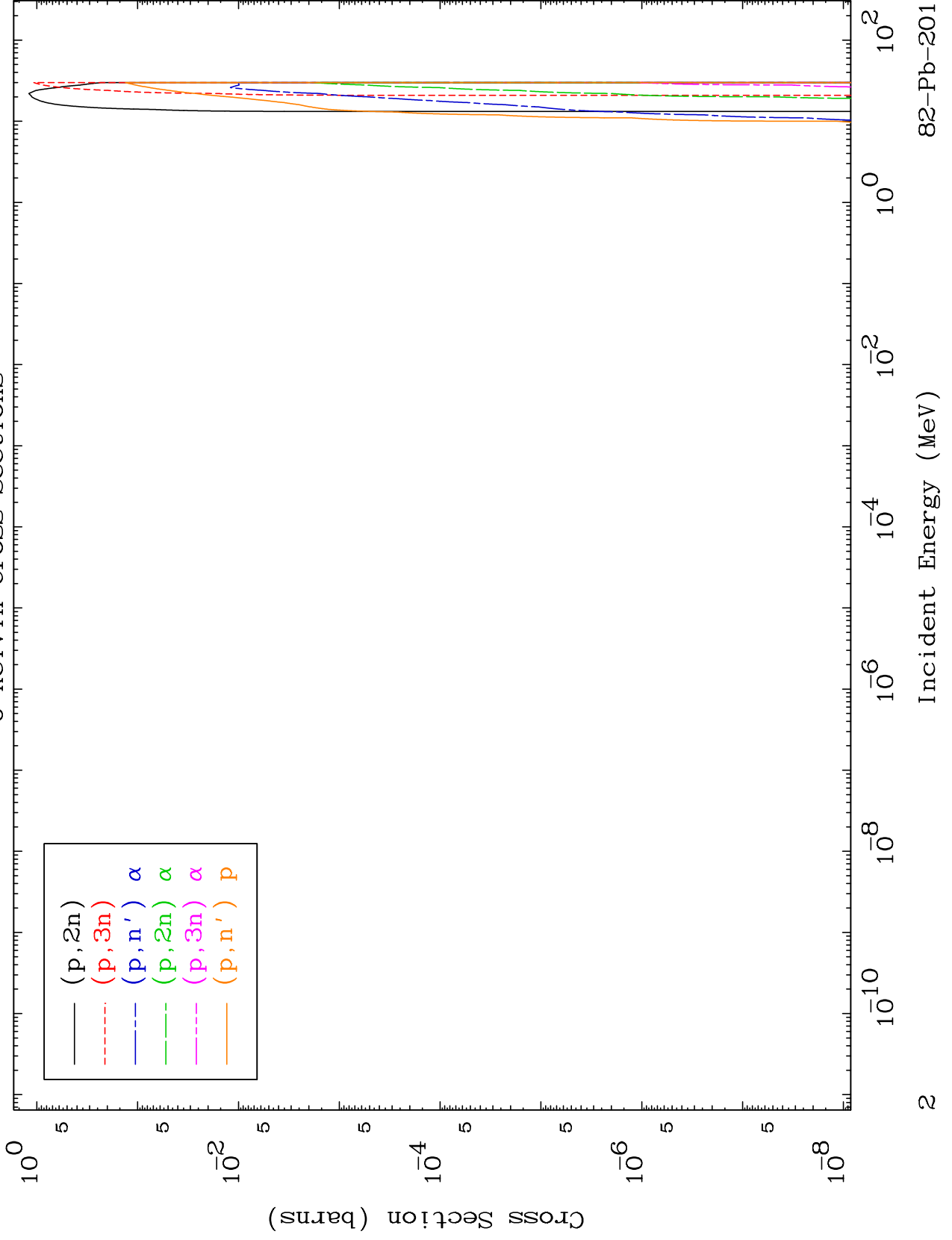
82-Pb-201



MAT 8217

Proton Neutron Production  
0 Kelvin Cross Sections

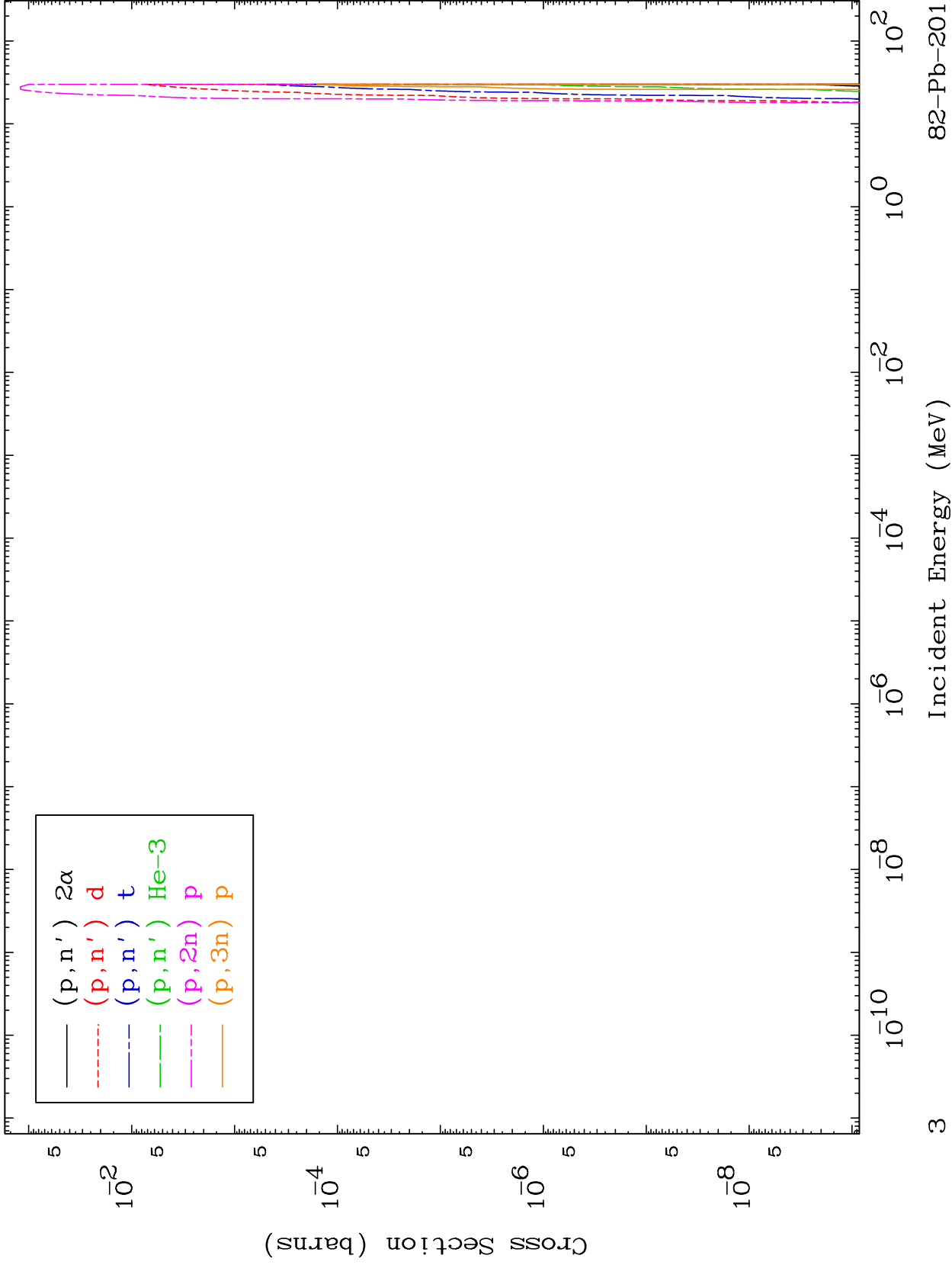
82-Pb-201



MAT 8217

Proton Neutron Production  
0 Kelvin Cross Sections

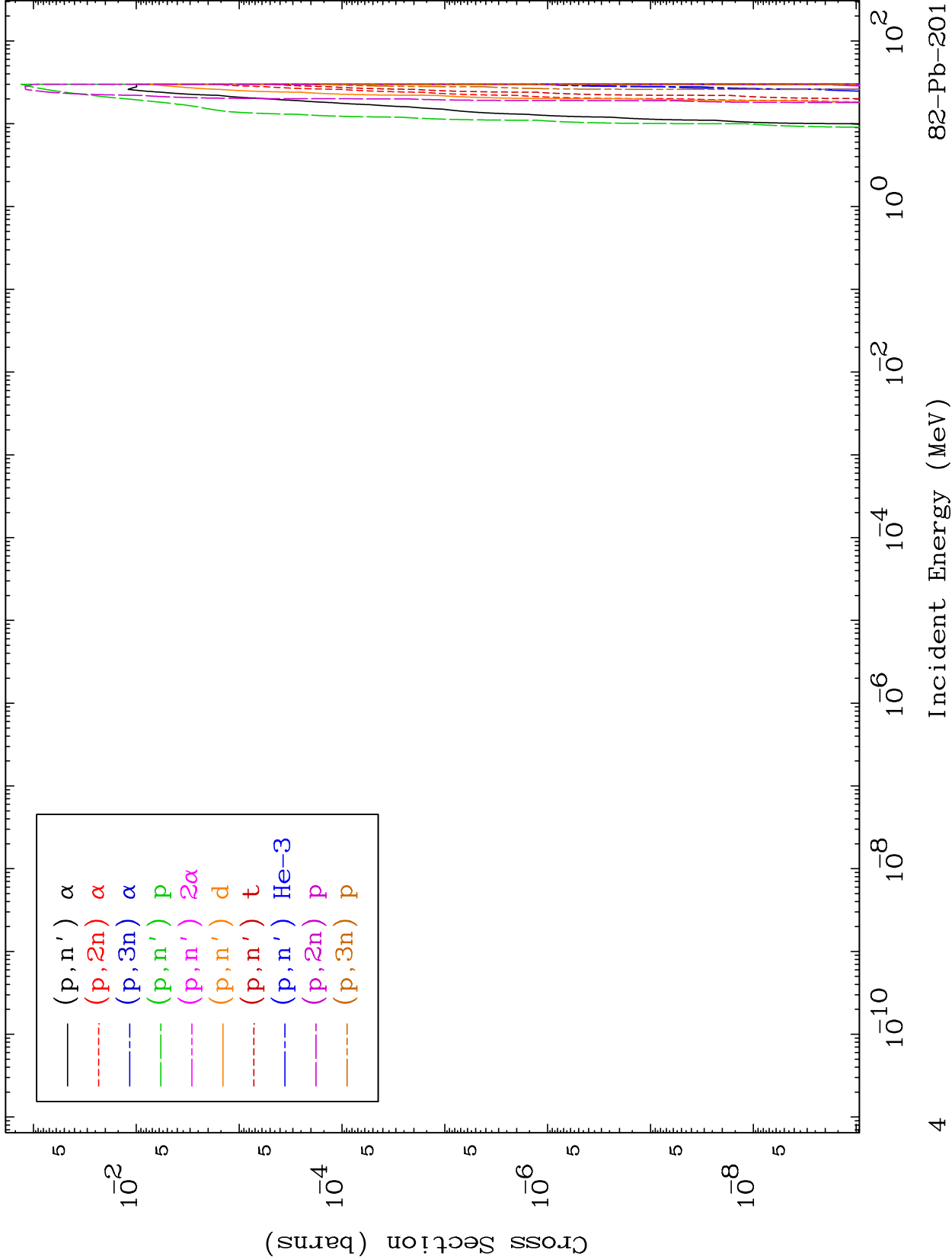
82-Pb-201



MAT 8217

Proton Charged Particle  
0 Kelvin Cross Sections

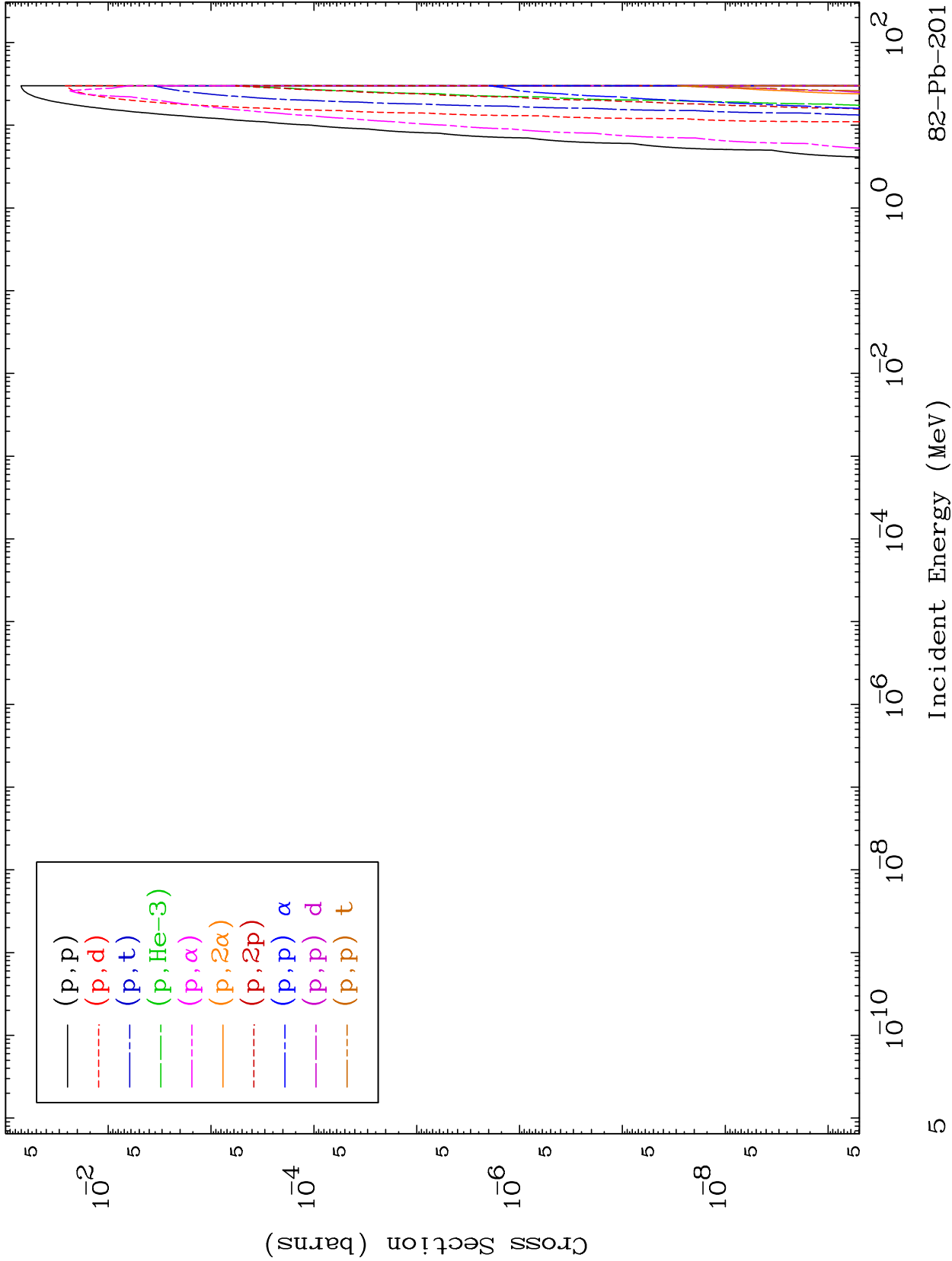
82-Pb-201



MAT 8217

Proton Charged Particle  
0 Kelvin Cross Sections

82-Pb-201



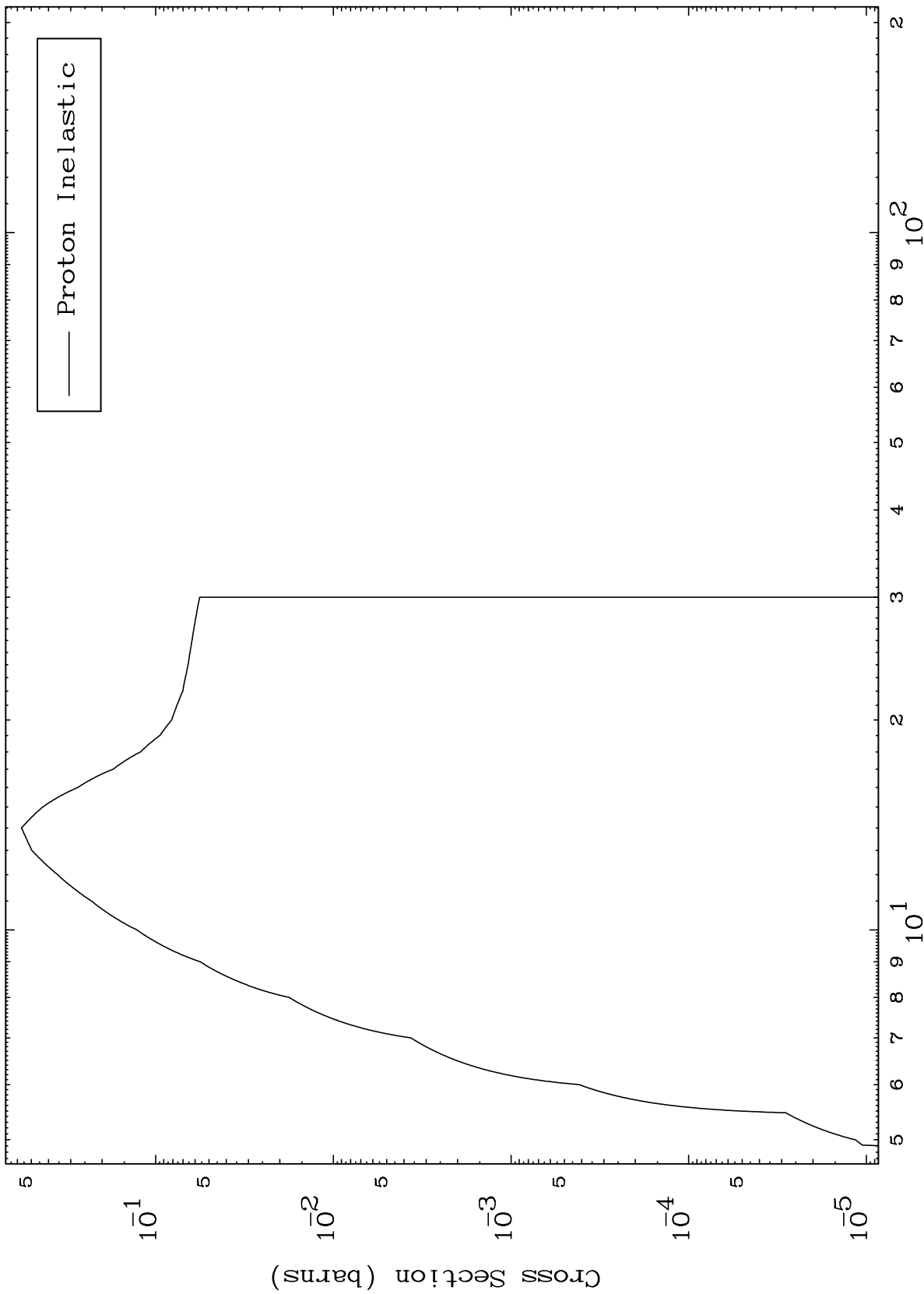
5

82-Pb-201

MAT 8217

82-Pb-201

(p,n') Level  
0 Kelvin Cross Sections



82-Pb-201

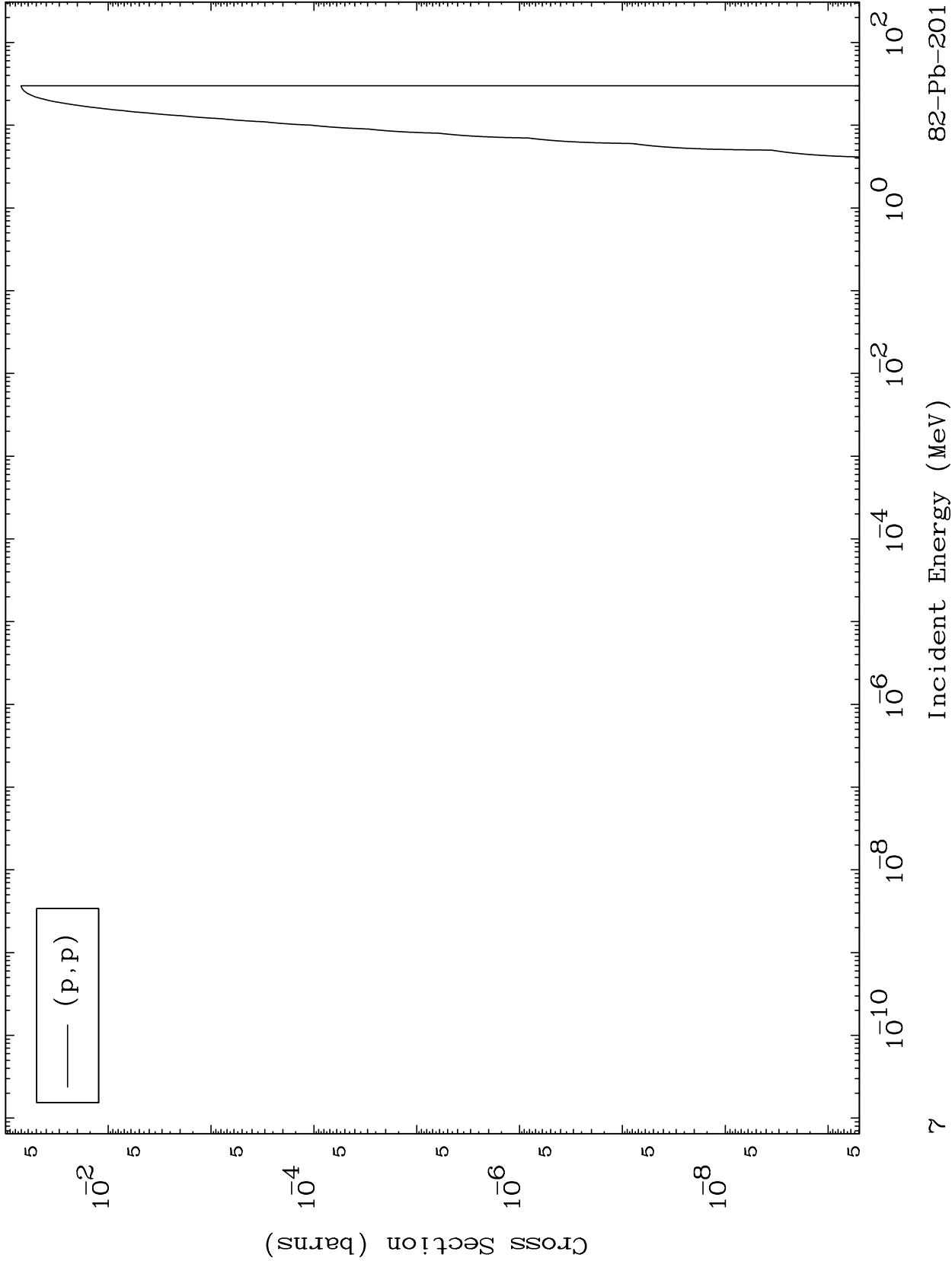
Incident Energy (MeV)

6

MAT 8217

(p,p) Levels  
0 Kelvin Cross Sections

82-Pb-201

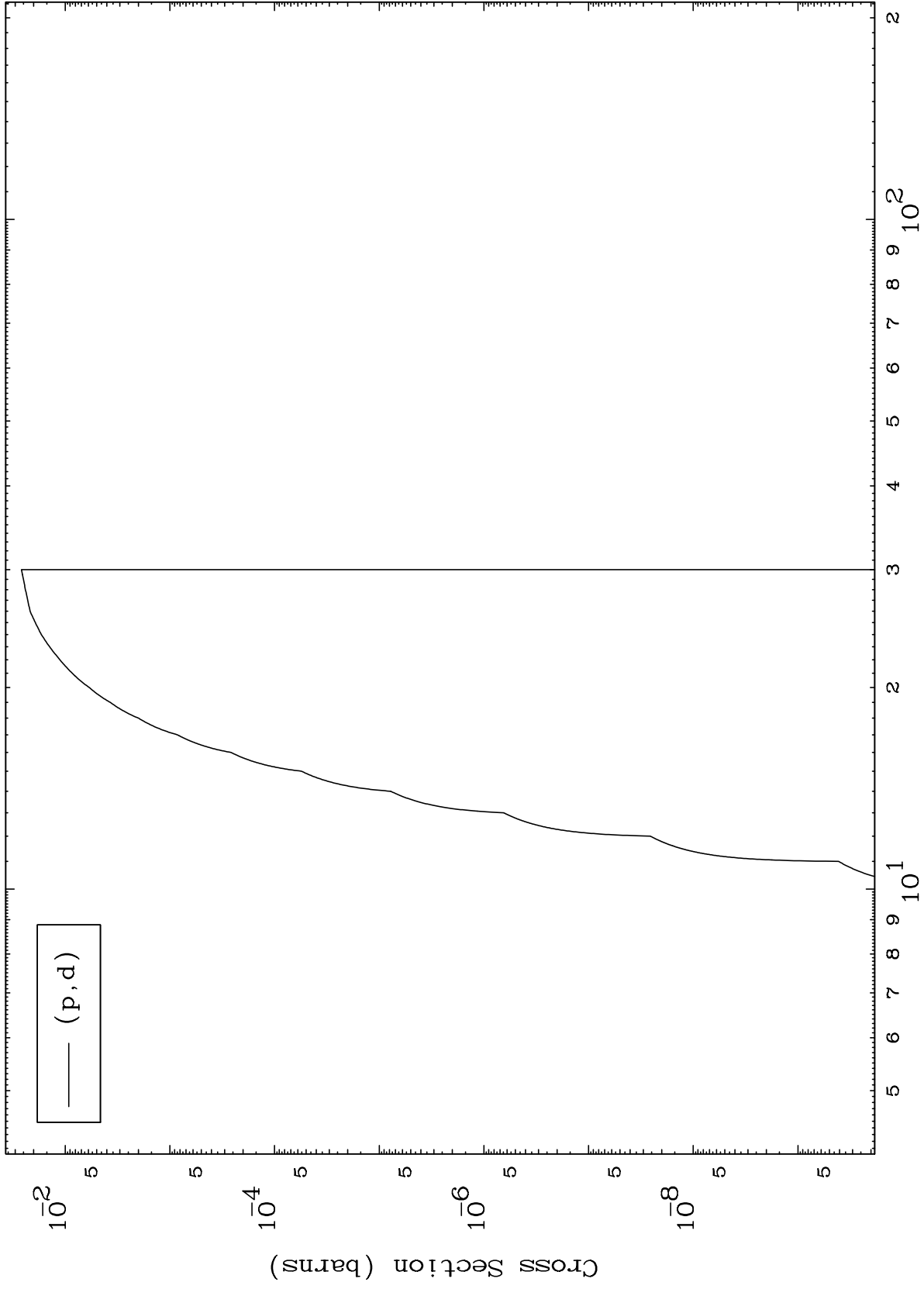




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82-Pb-201

(p,d) Levels  
0 Kelvin Cross Sections



8

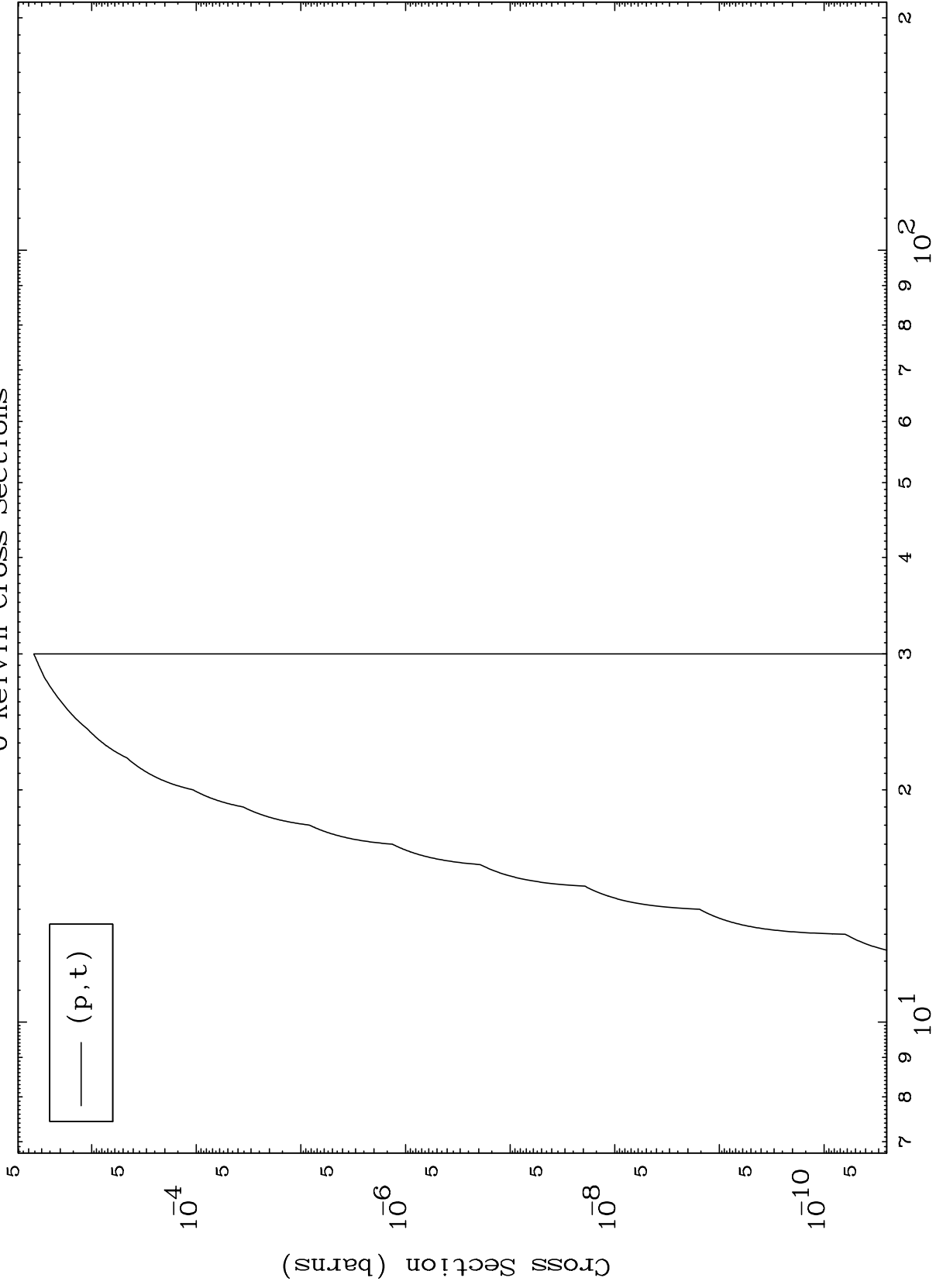
Incident Energy (MeV)

82-Pb-201

MAT 8217

(p,t) Levels  
0 Kelvin Cross Sections

82-Pb-201



9

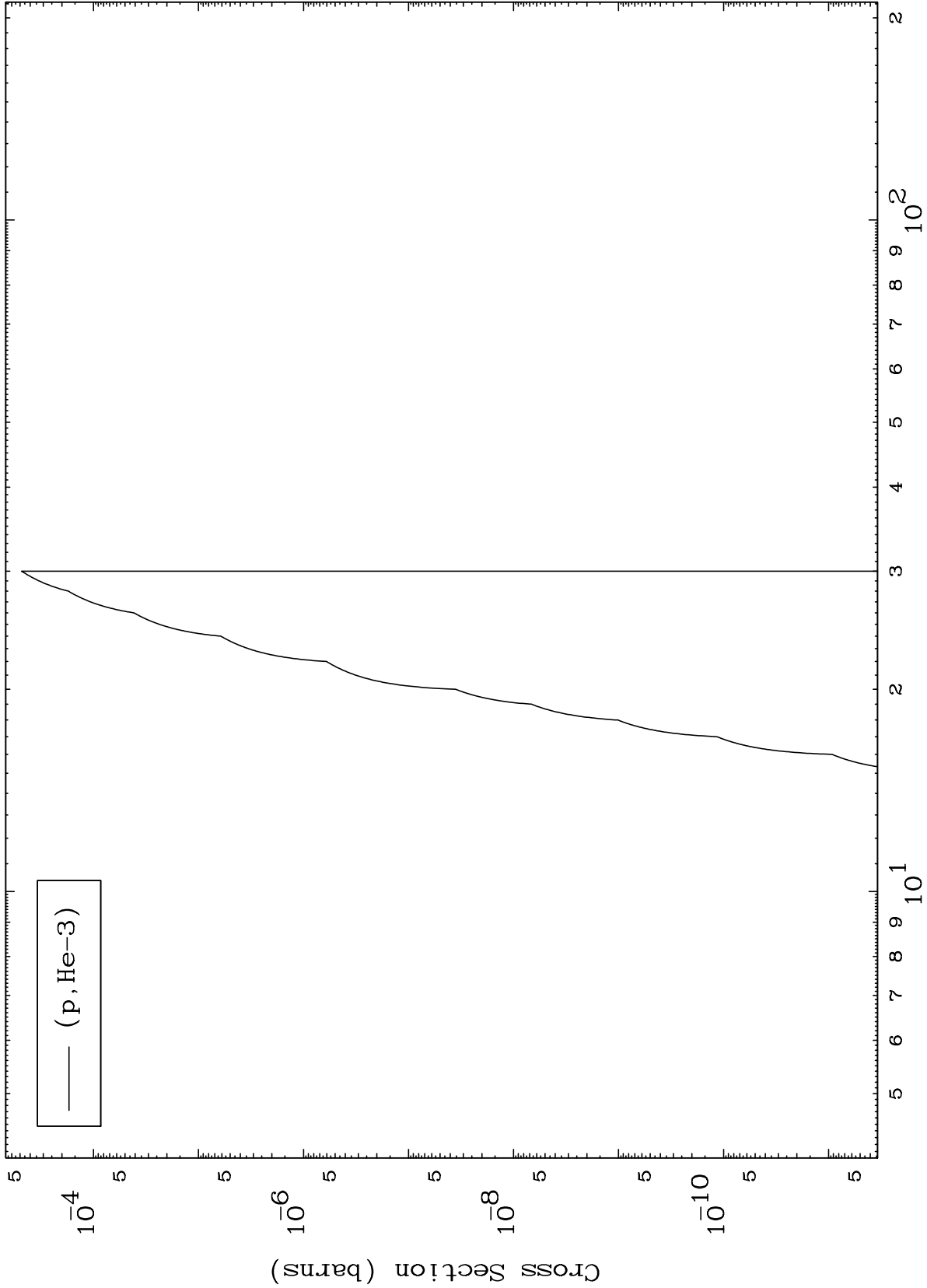
Incident Energy (MeV)

82-Pb-201

MAT 8217

82-Pb-201

(p,He3) Levels  
0 Kelvin Cross Sections



10

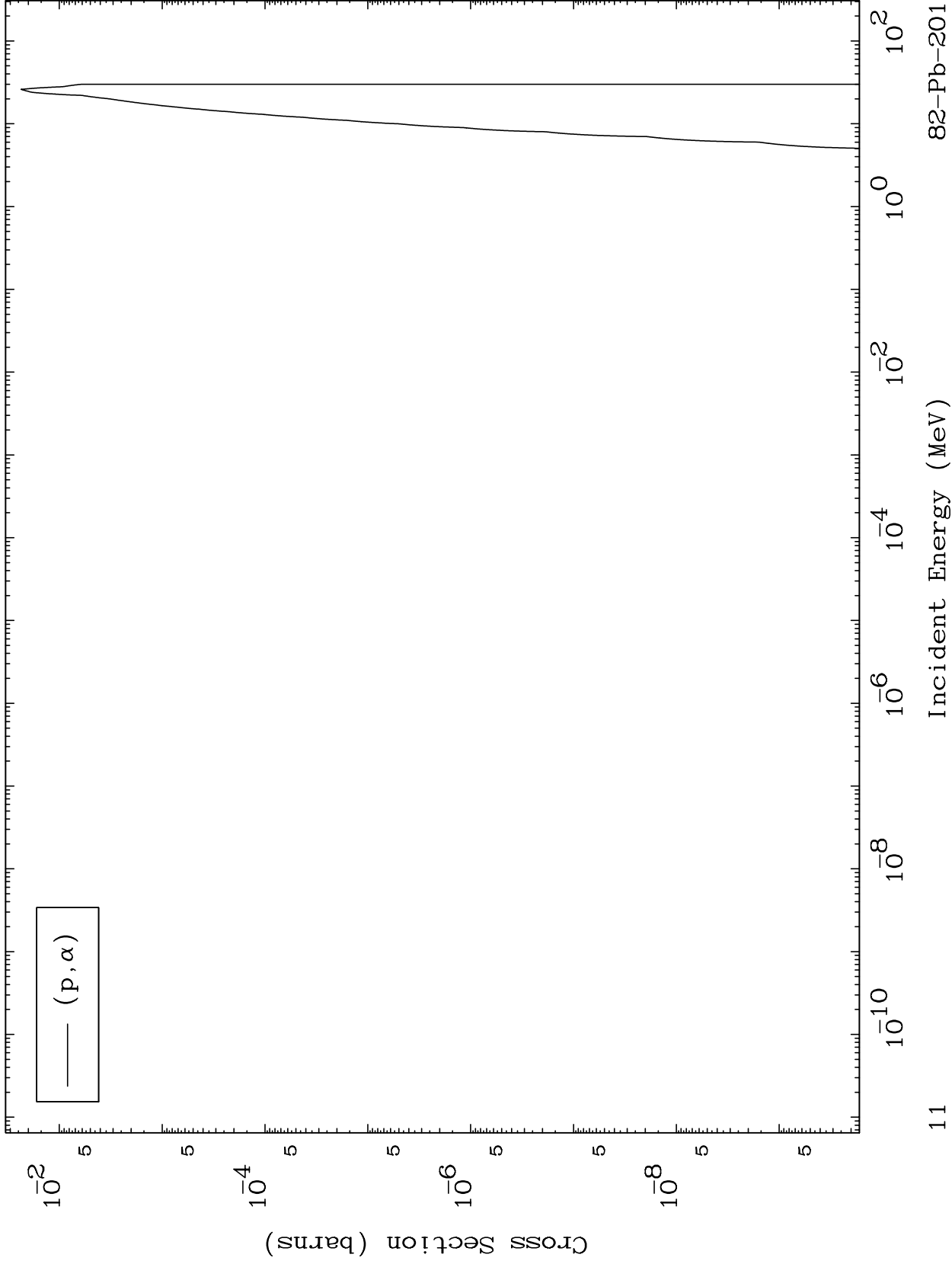
Incident Energy (MeV)

82-Pb-201

MAT 8217

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

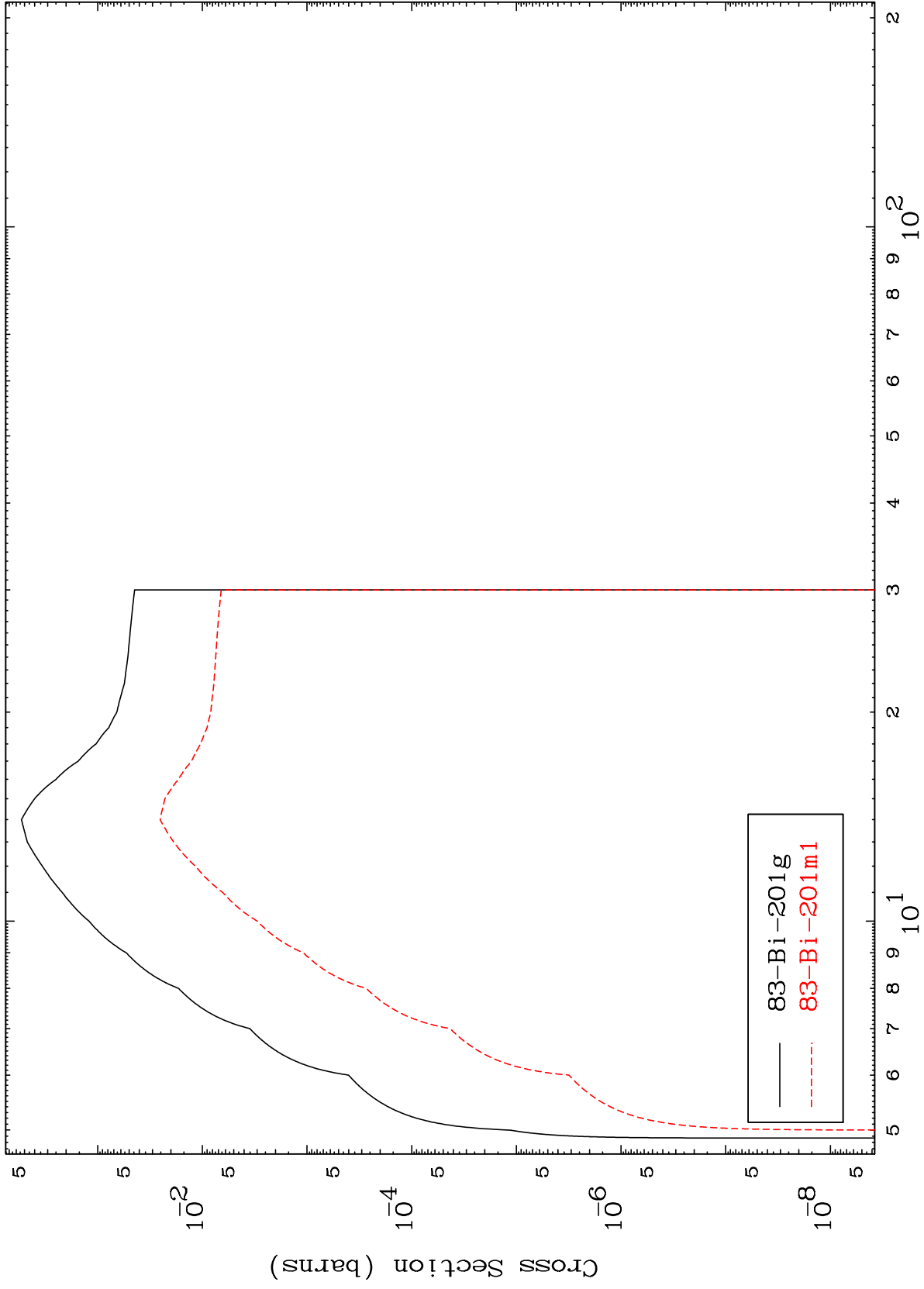
82-Pb-201



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Proton Inelastic  
Radionuclide Production Cross Section

82-Pb-201



Incident Energy (MeV)

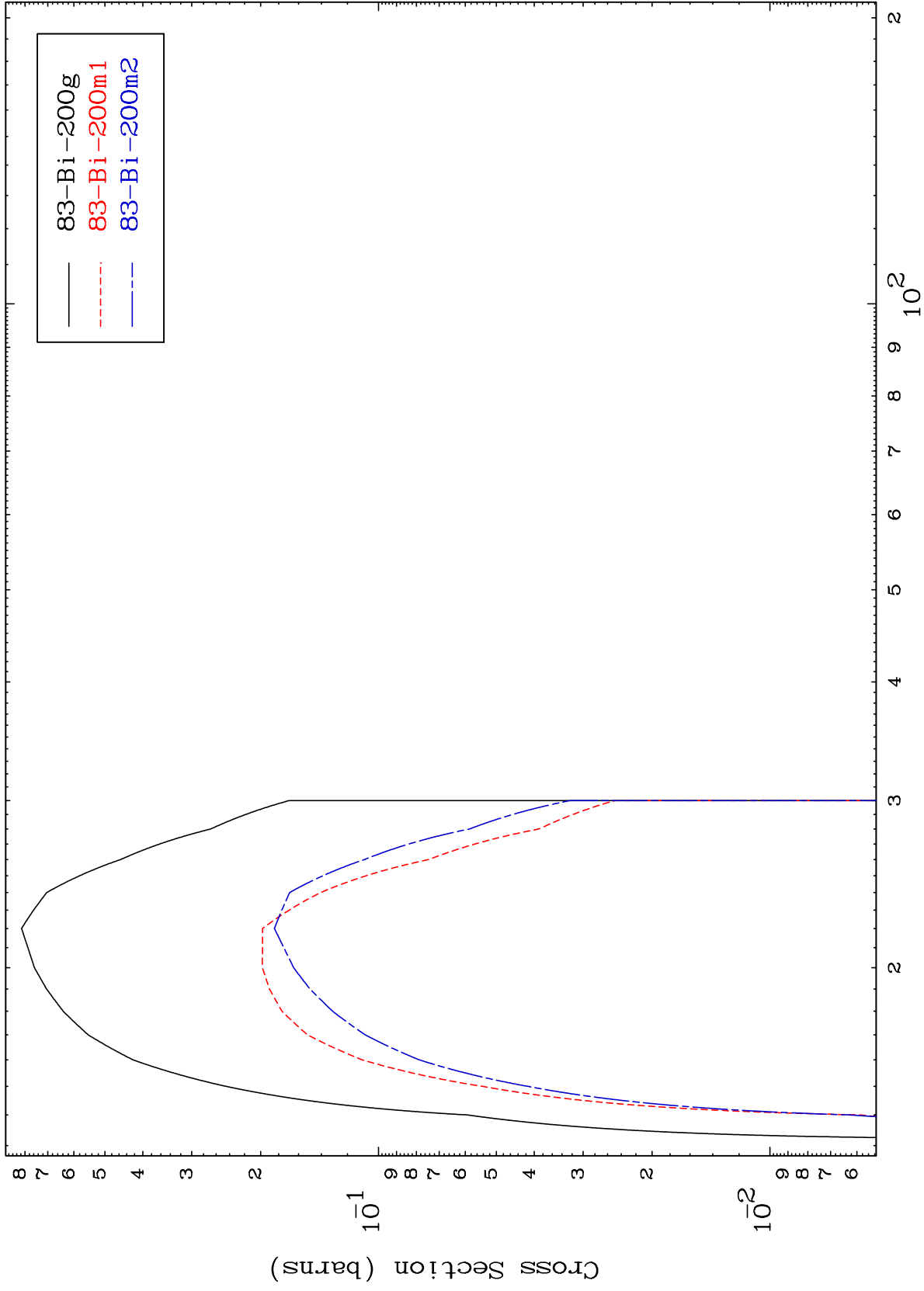
82-Pb-201

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MAT 8217

82-Pb-201

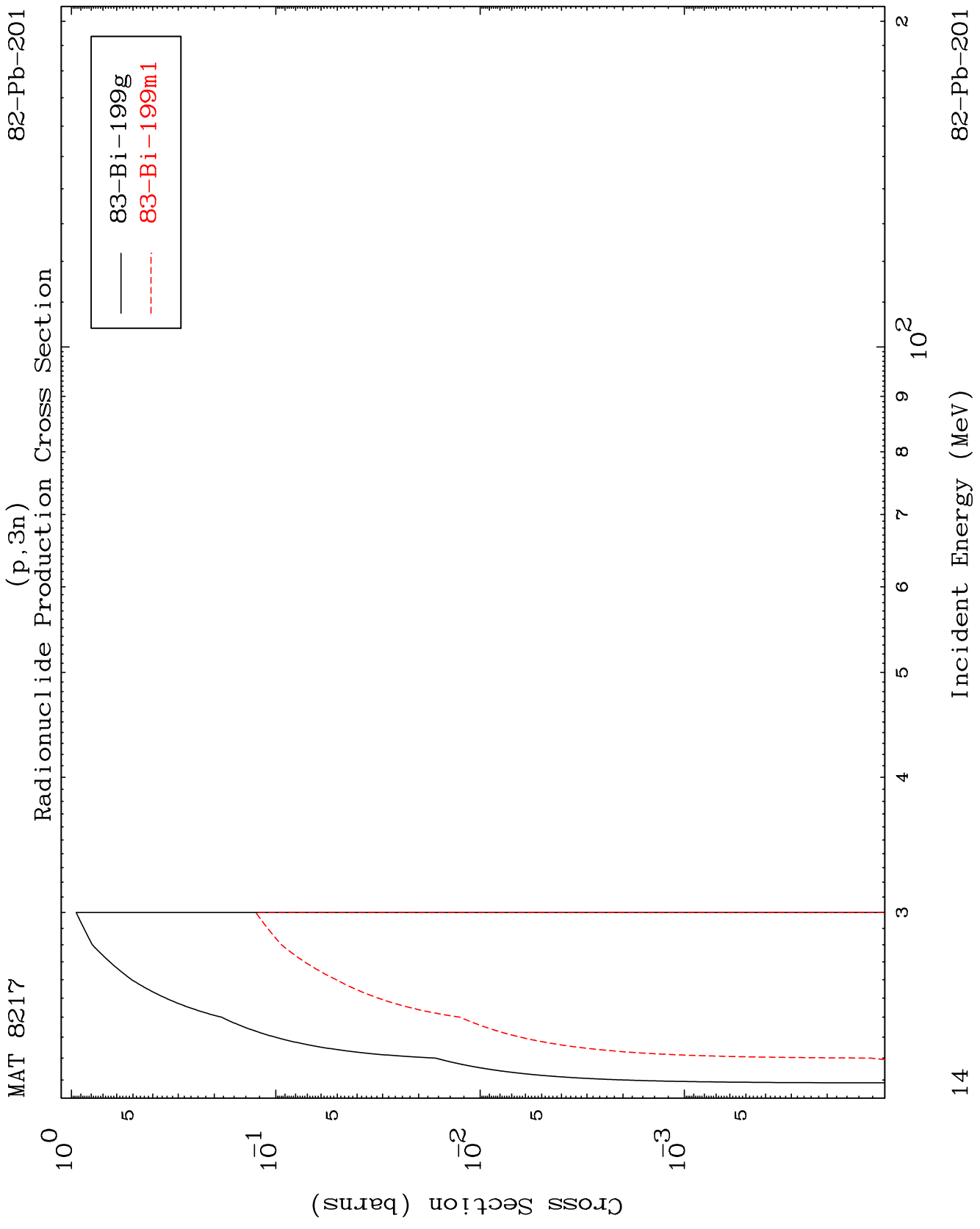
(p,2n)  
Radionuclide Production Cross Section



13

Incident Energy (MeV)

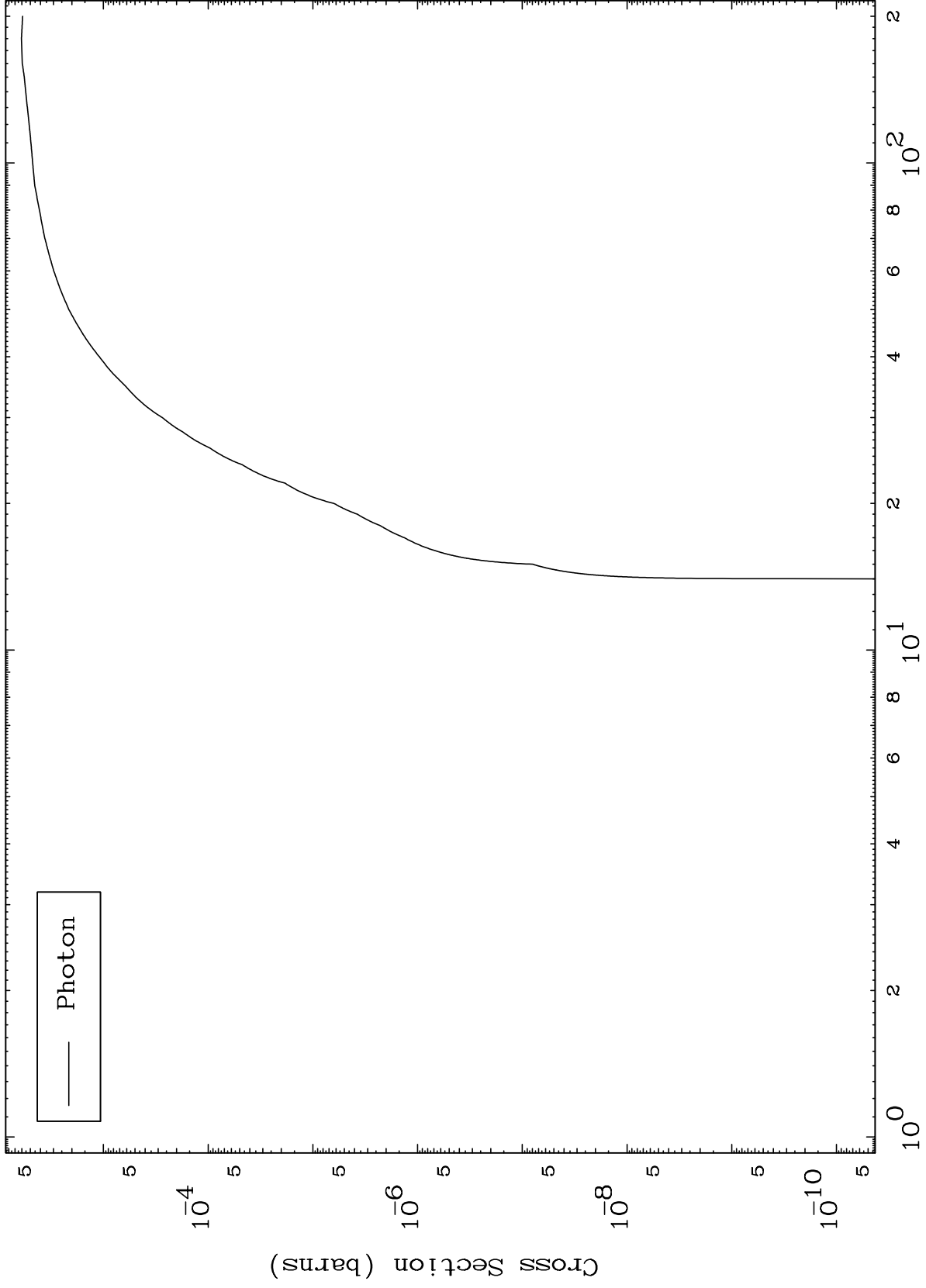
82-Pb-201



MAT 8217

Proton Fission  
Radionuclide Production Cross Section

82-Pb-201



Incident Energy (MeV)

82-Pb-201

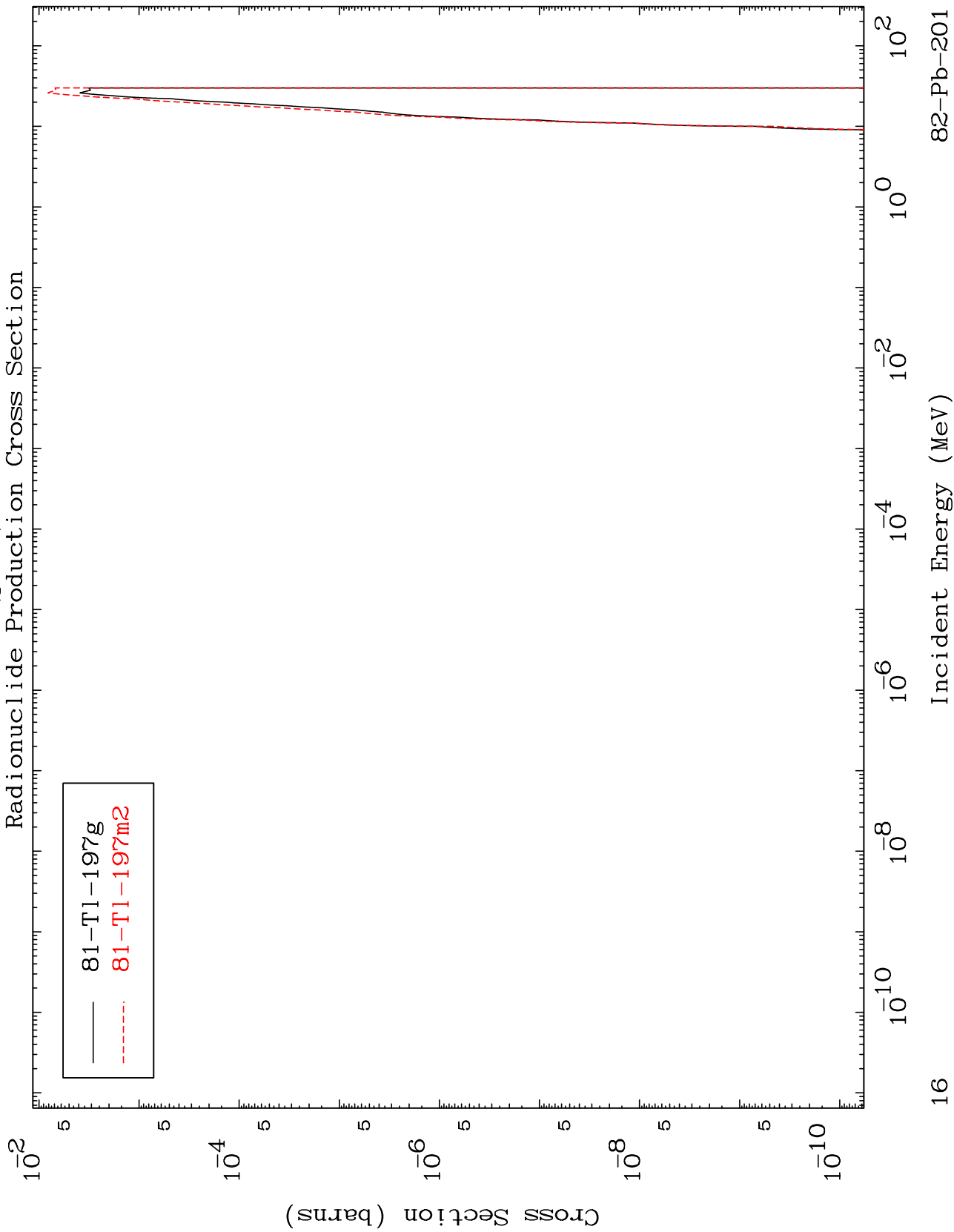
15



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(p,n')  $\alpha$

82-Pb-201

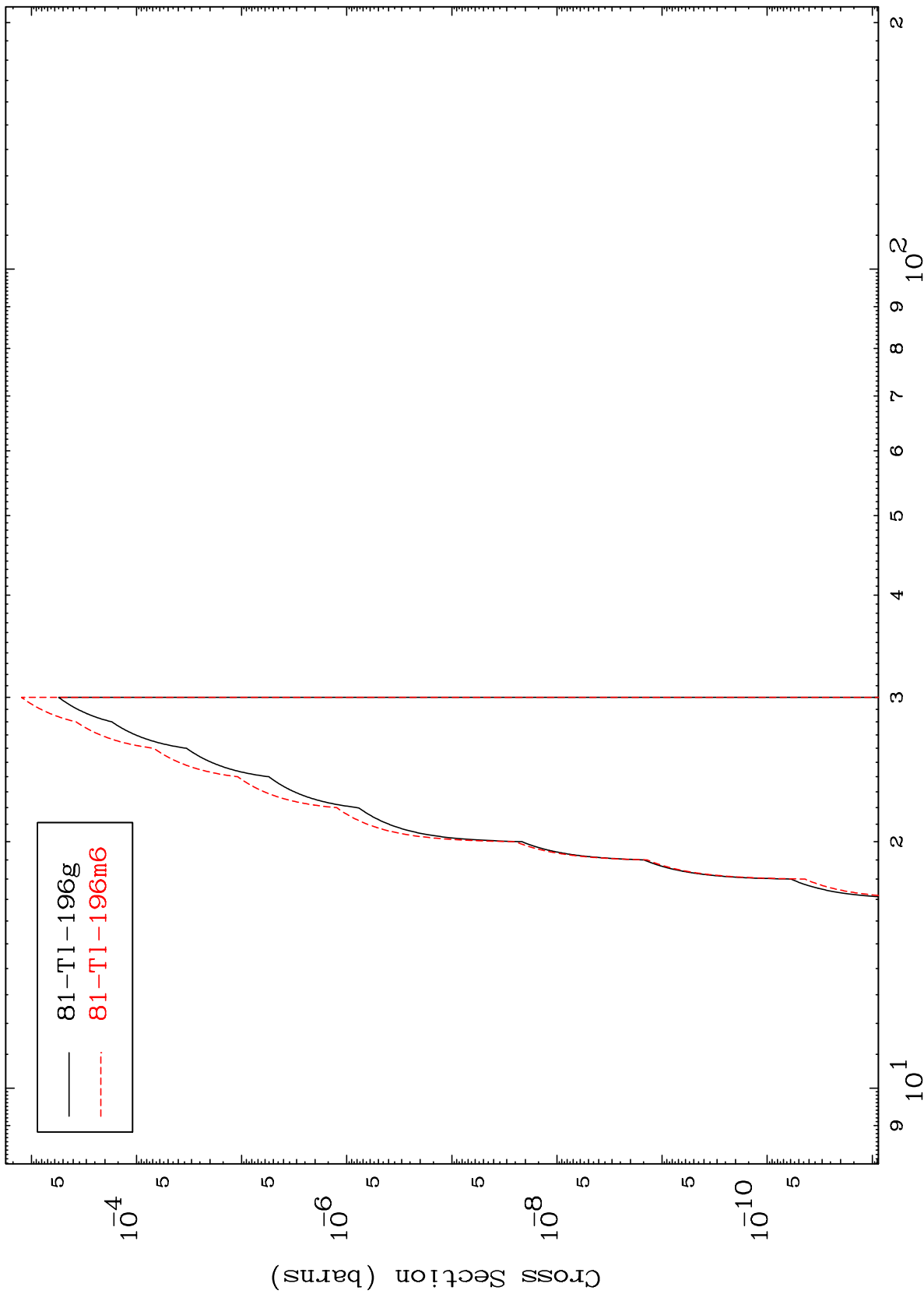


MAT 8217

(p,2n)  $\alpha$

82-Pb-201

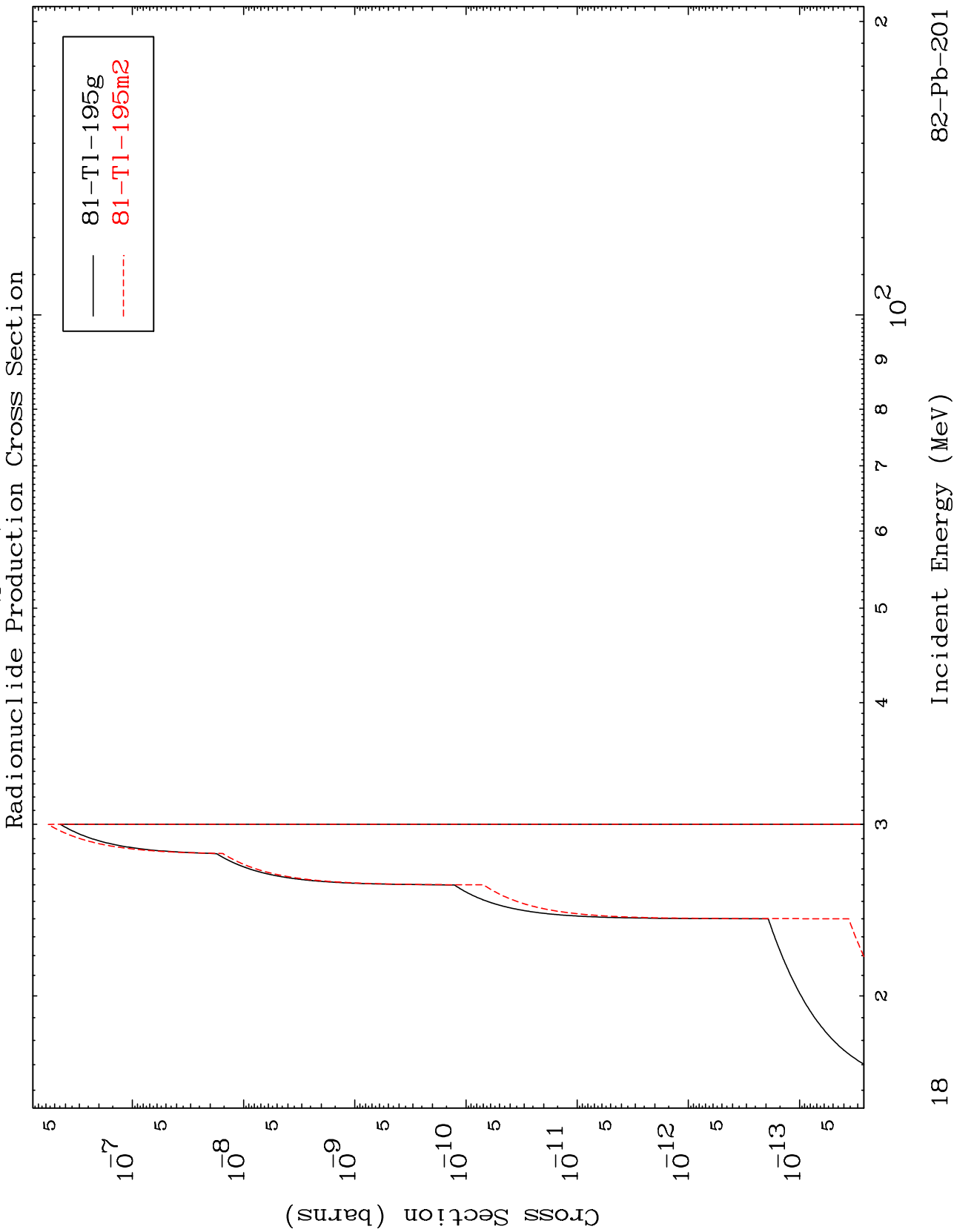
Radionuclide Production Cross Section



17

Incident Energy (MeV)

82-Pb-201

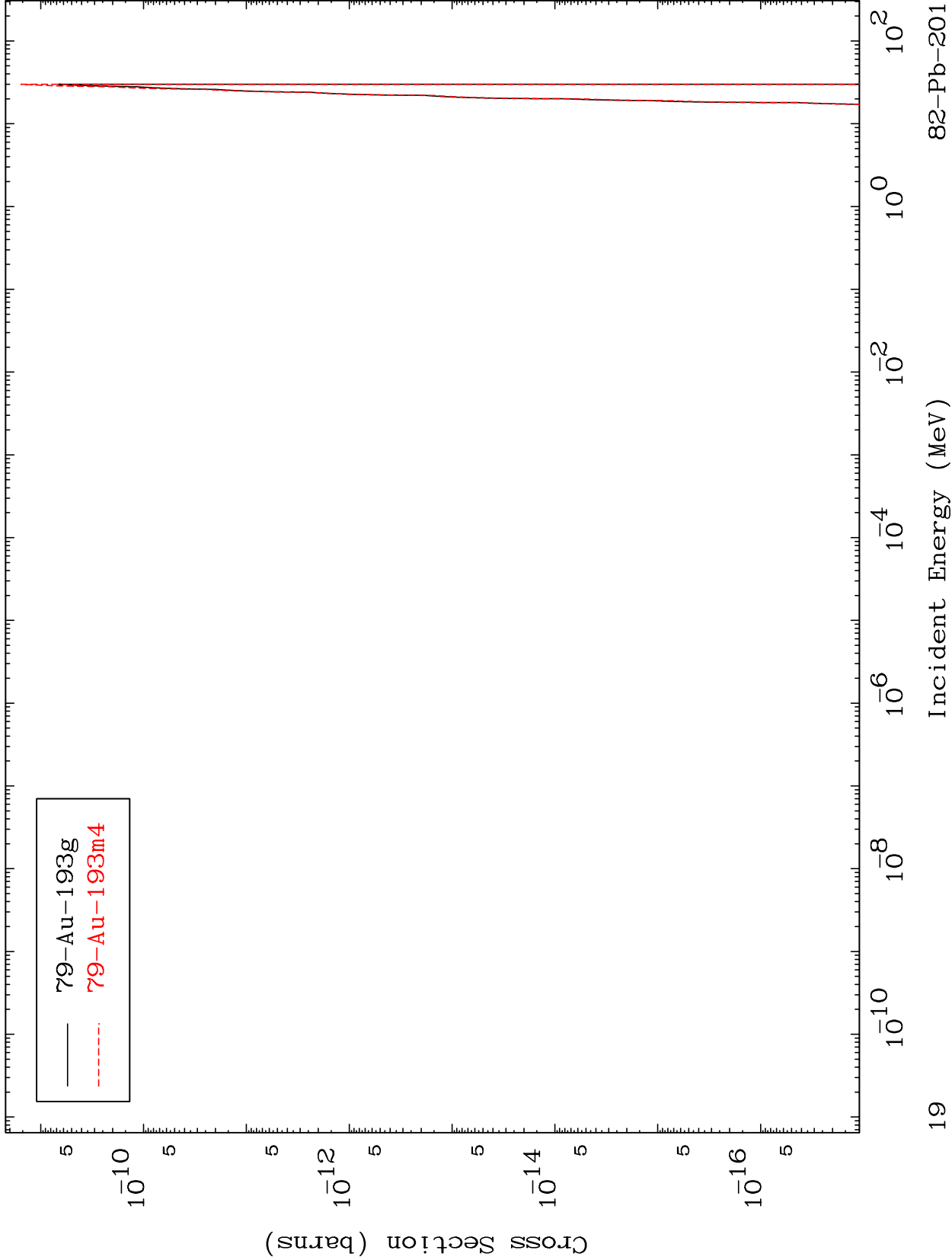


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(p,n') 2 $\alpha$

82-Pb-201

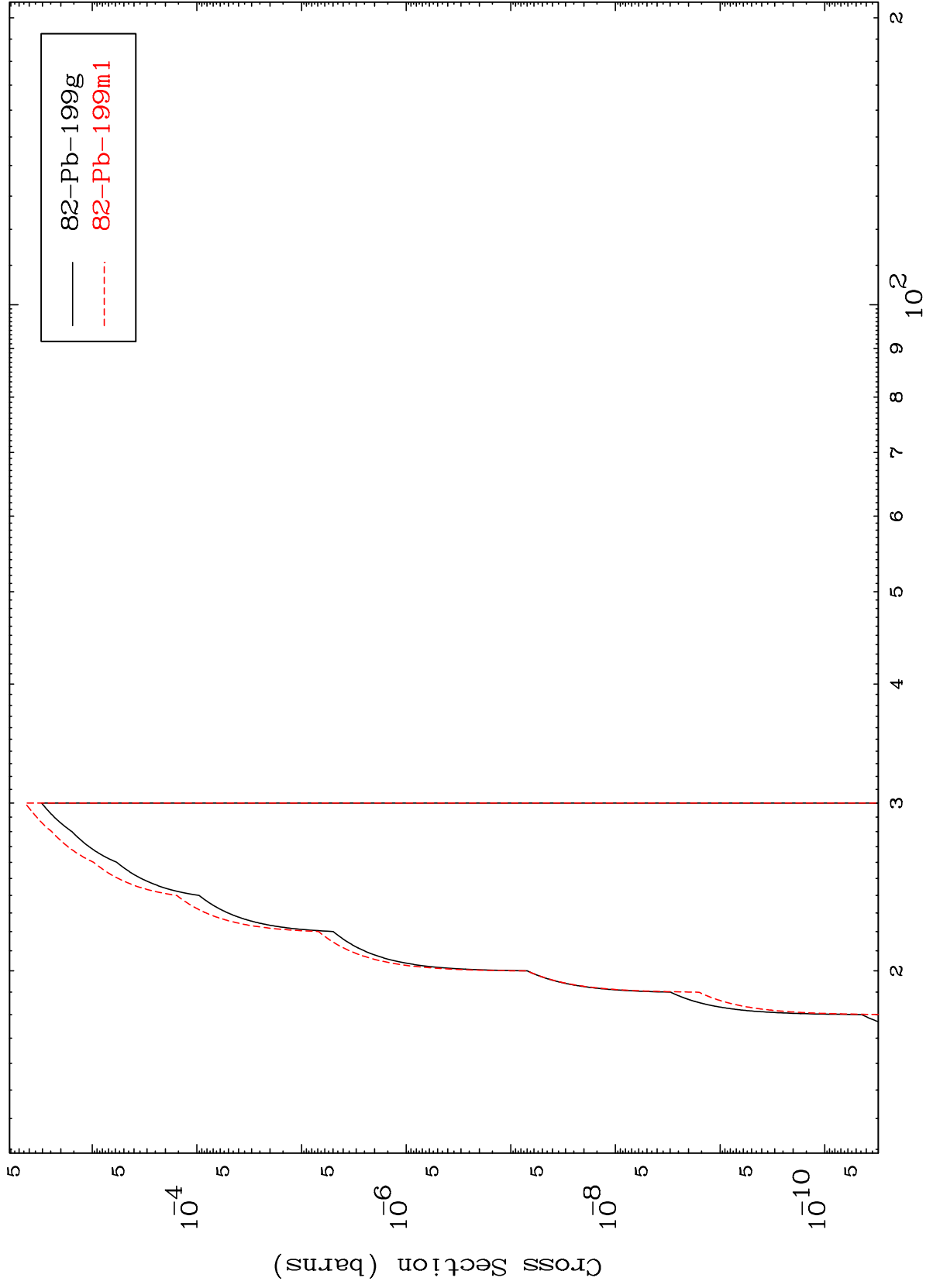
Radionuclide Production Cross Section



MAT 8217

82-Pb-201

(p,n') d  
Radionuclide Production Cross Section



20

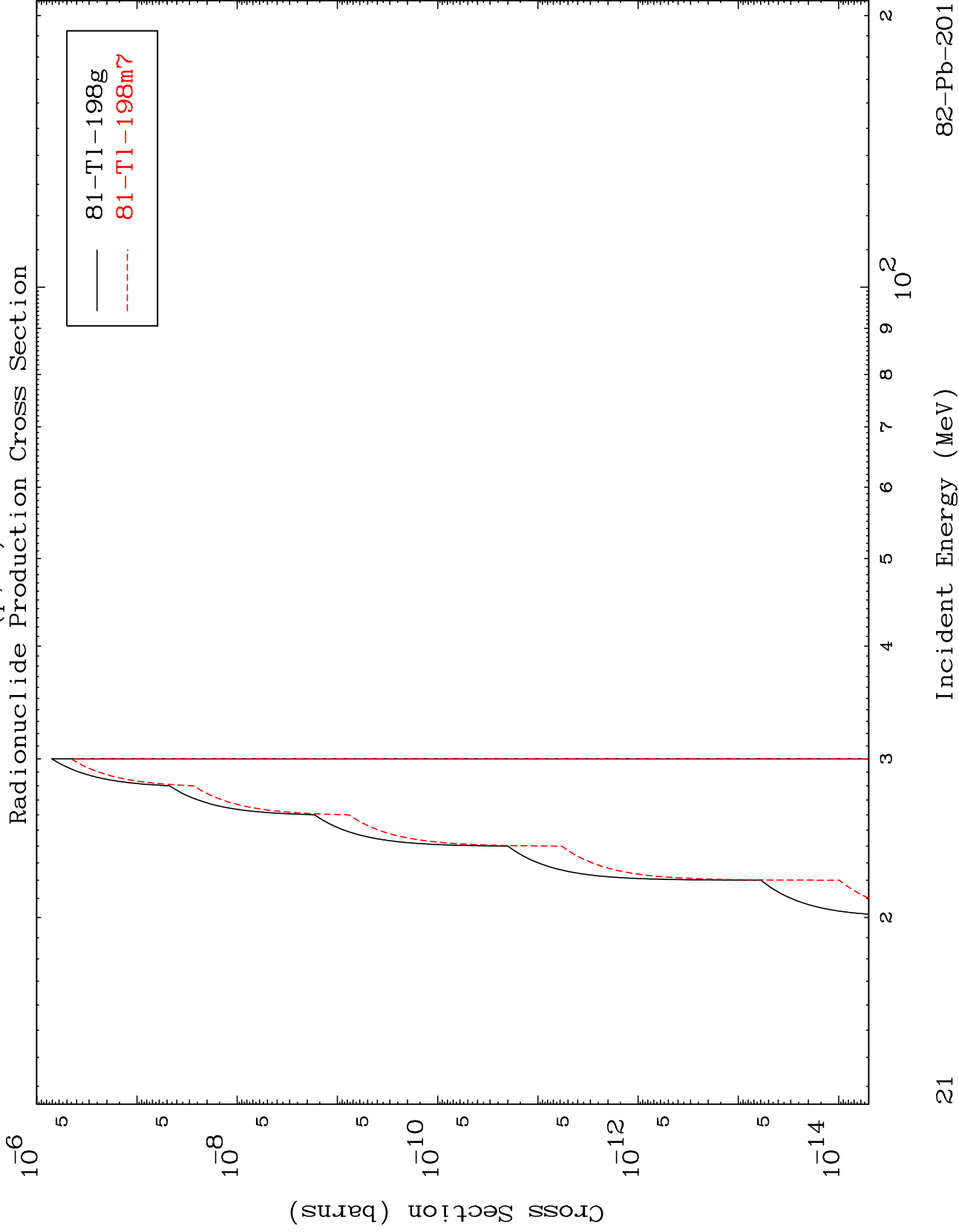
Incident Energy (MeV)

82-Pb-201

MAT 8217

(p,n') He-3

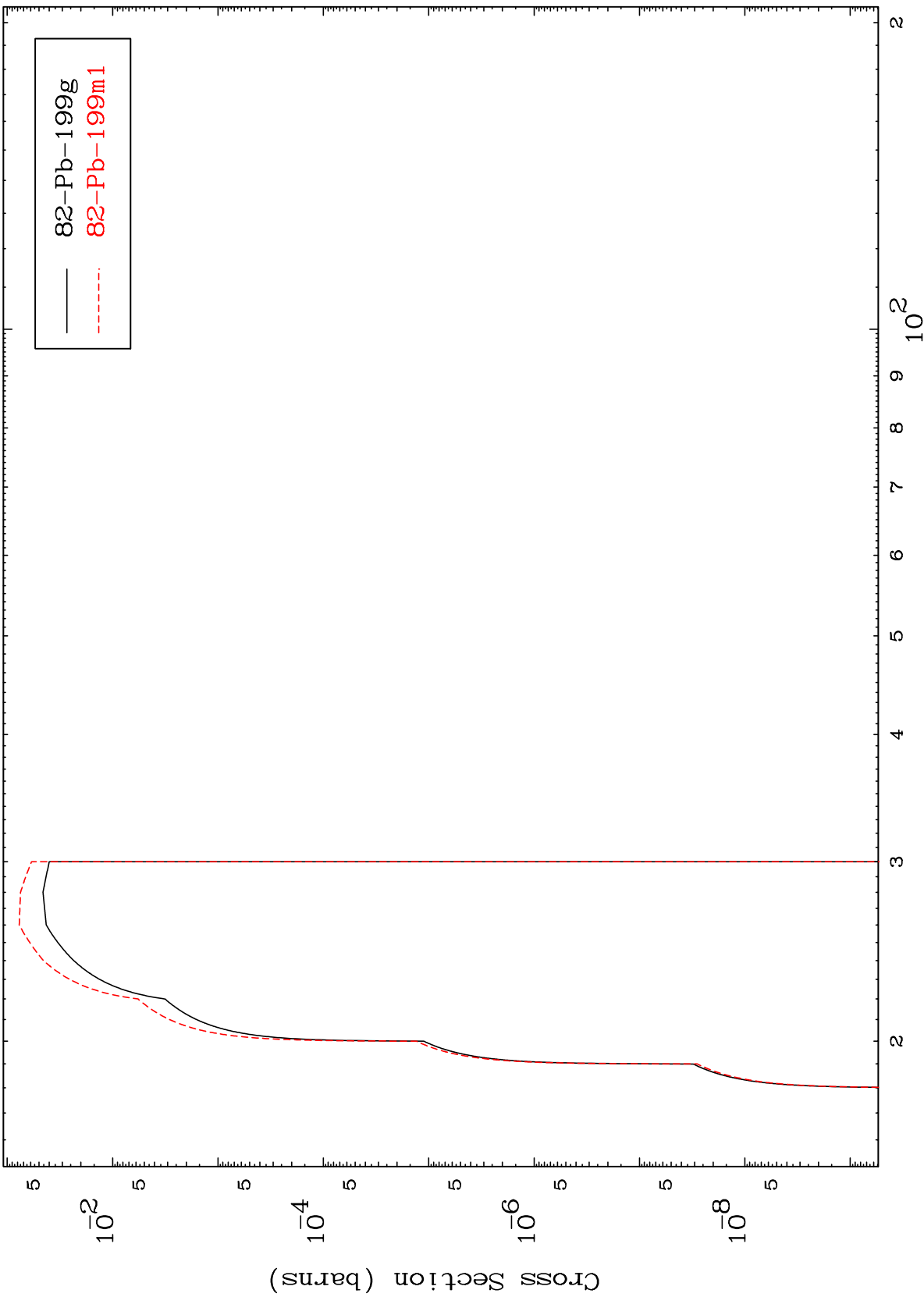
82-Pb-201



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82-Pb-201

Radionuclide Production Cross Section

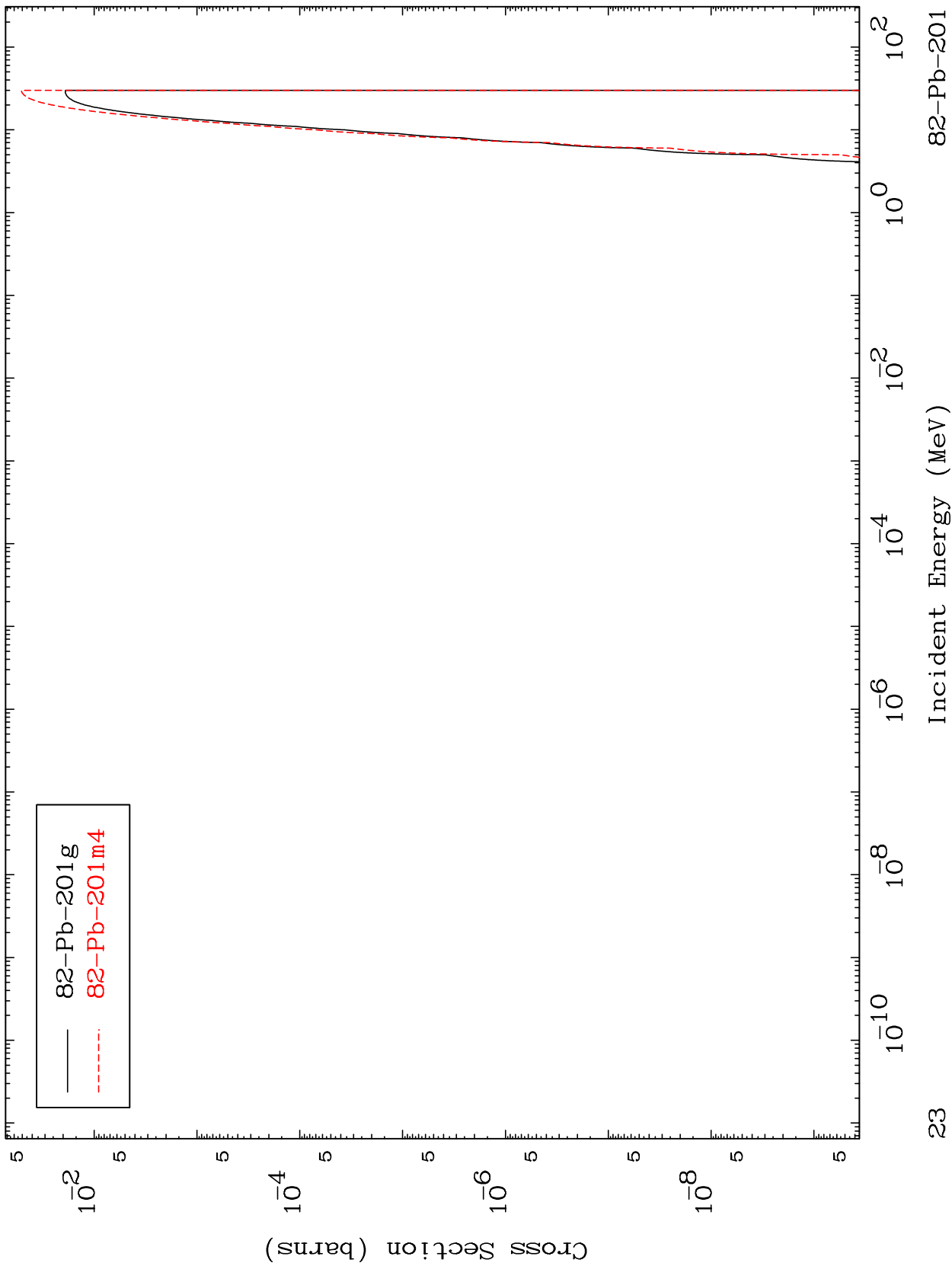


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(p,p)

82-Pb-201

Radionuclide Production Cross Section

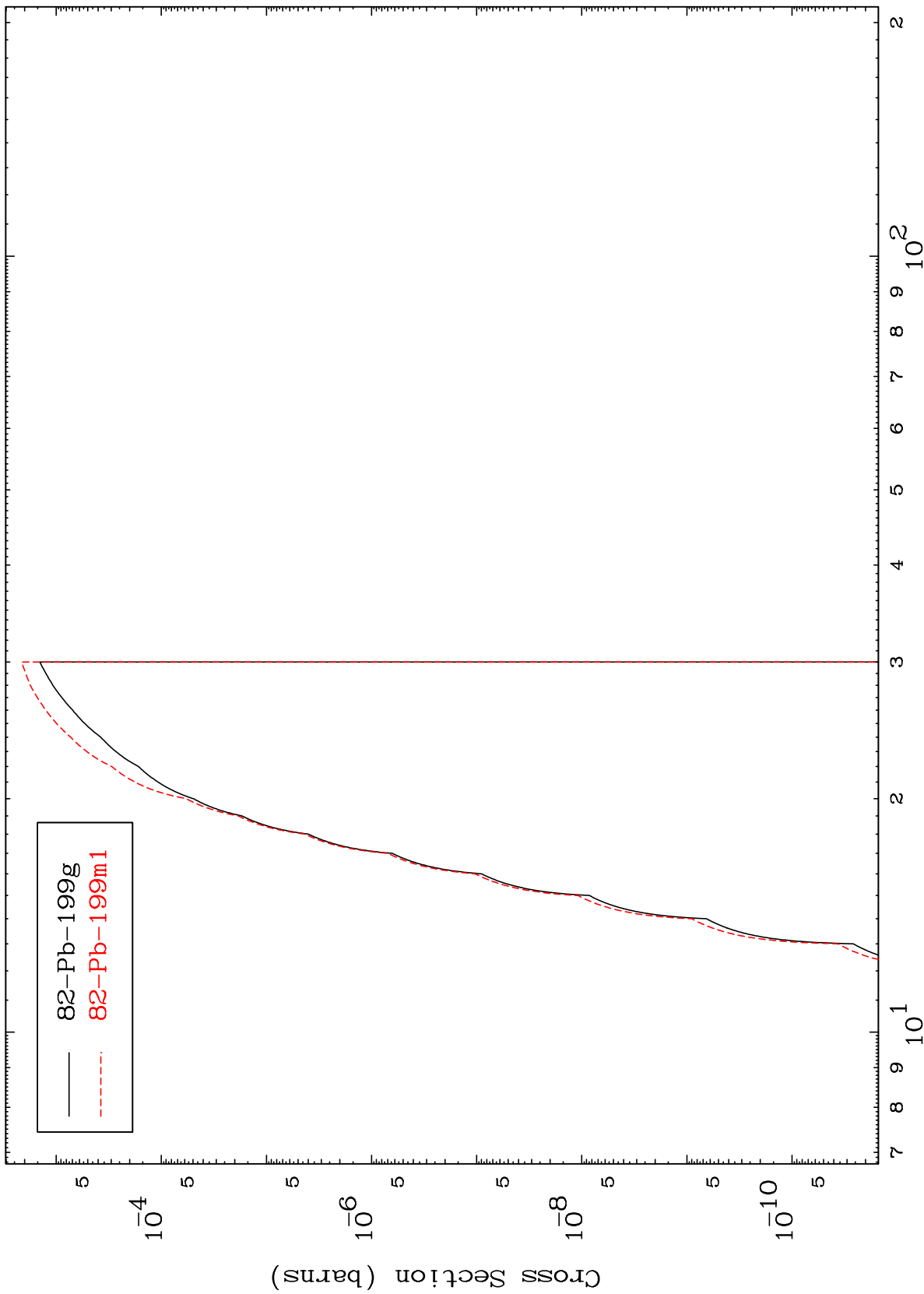




MAT 8217

82-Pb-201

Radionuclide Production Cross Section  
(p, t)



24

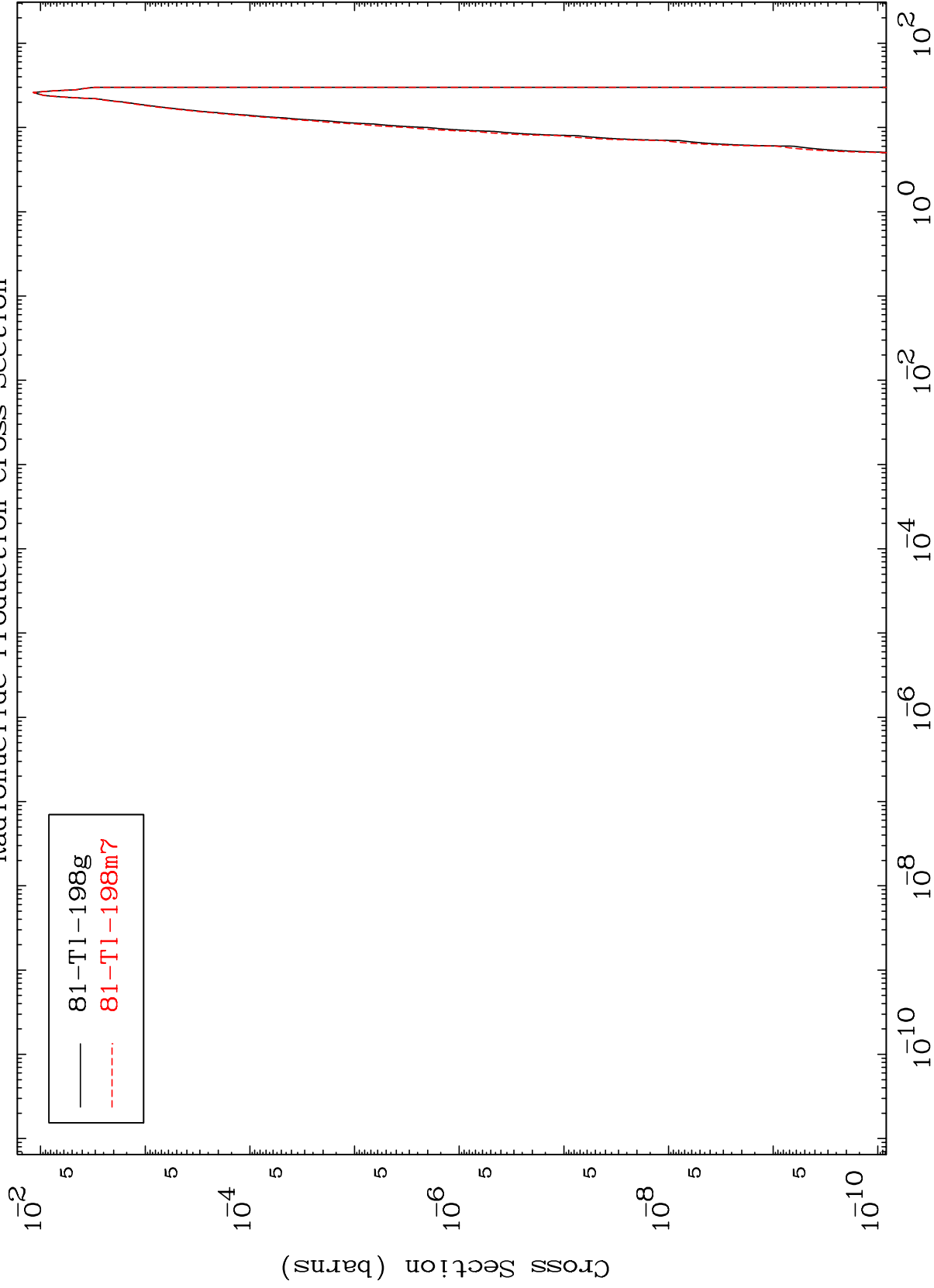
Incident Energy (MeV)

82-Pb-201

MAT 8217

82-Pb-201

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



25

82-Pb-201

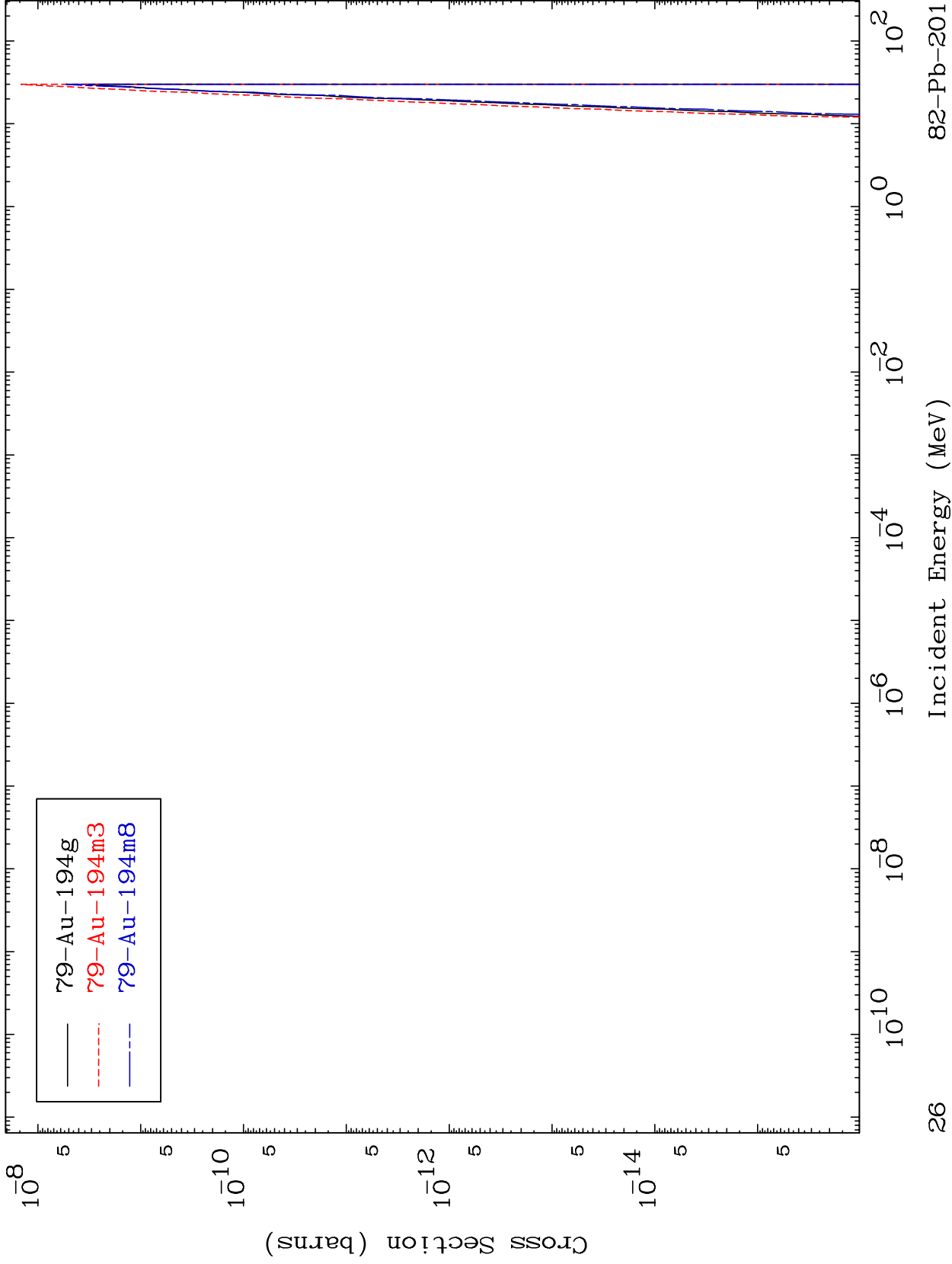
Incident Energy (MeV)

MAT 8217

(p,2α)

82-Pb-201

Radionuclide Production Cross Section



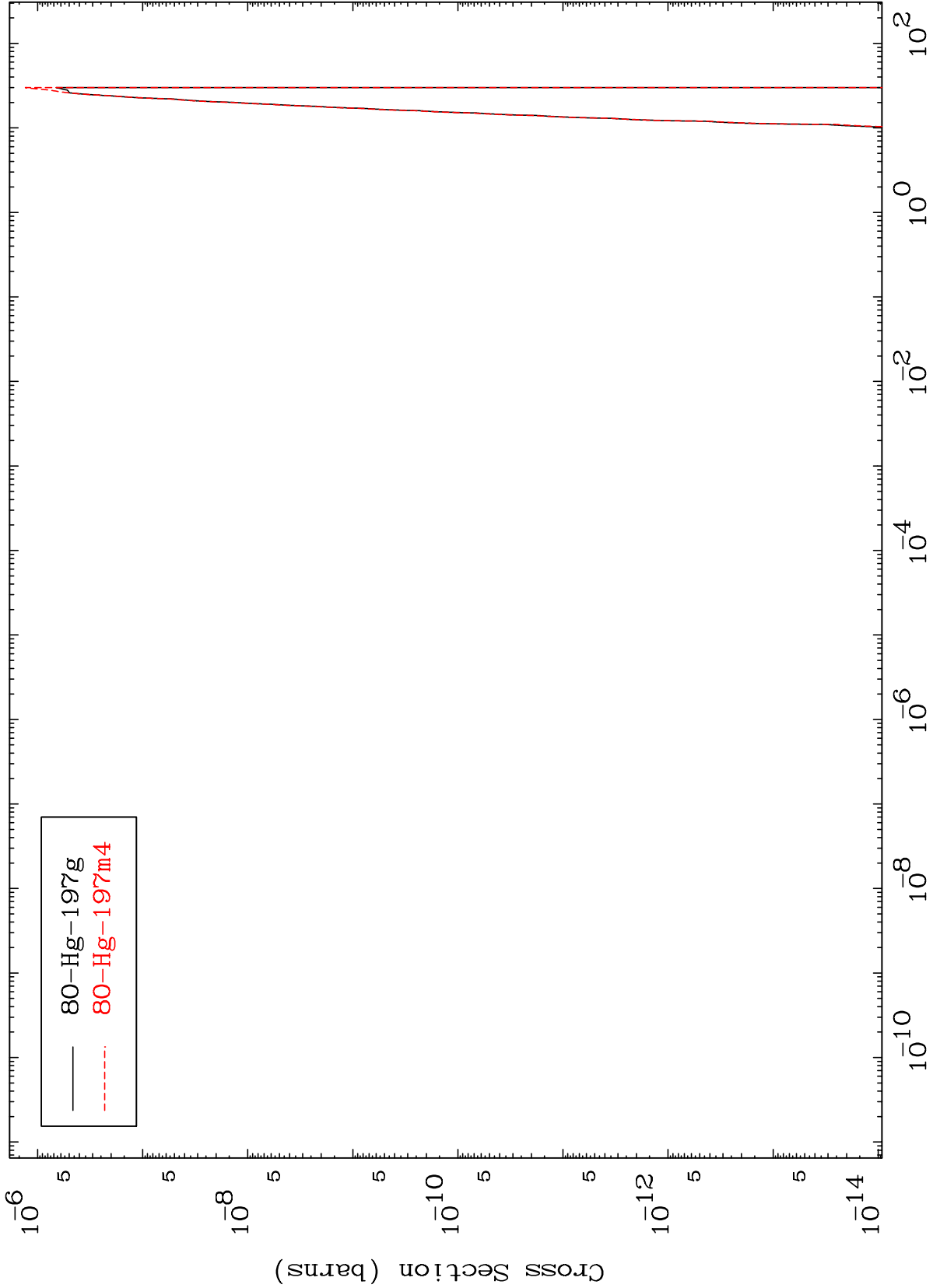
79-Au-194g  
79-Au-194m3  
79-Au-194m8

MAT 8217

(p,p)  $\alpha$

82-Pb-201

Radionuclide Production Cross Section



Radionuclide Production Cross Section

