

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

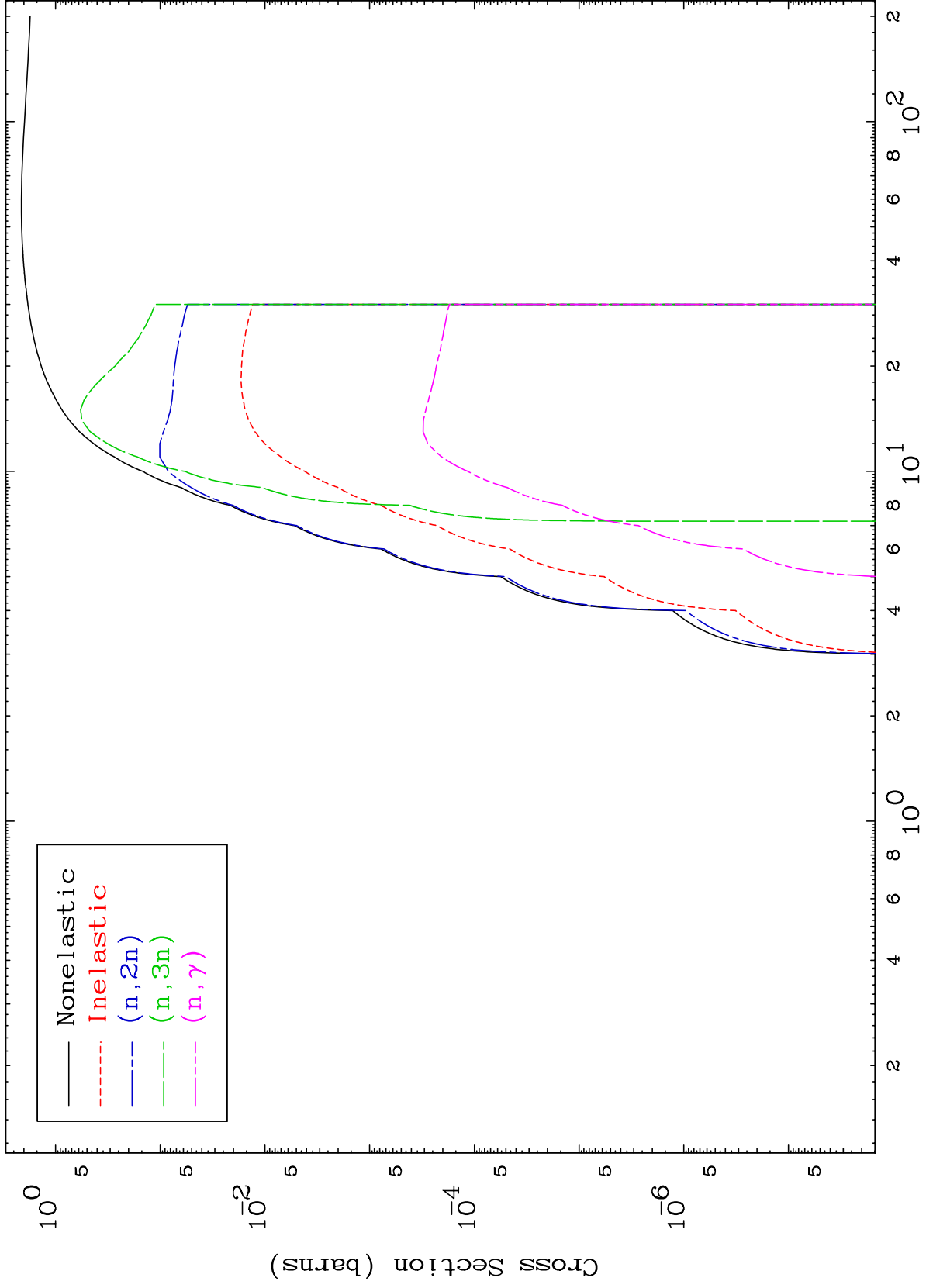
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Web:redcullen1.net/HOMEPAGE.NEW

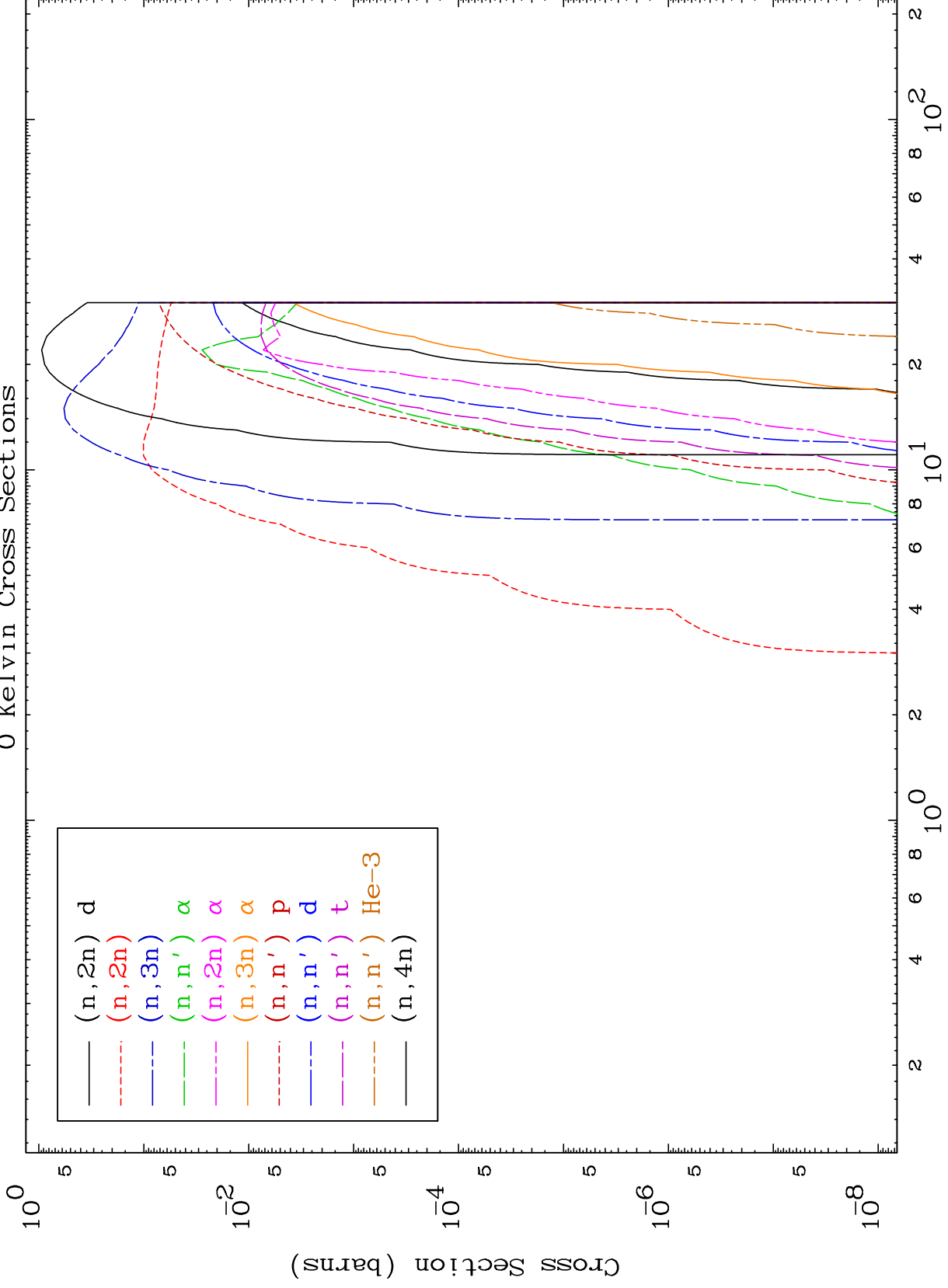
Press Mouse Button to Start

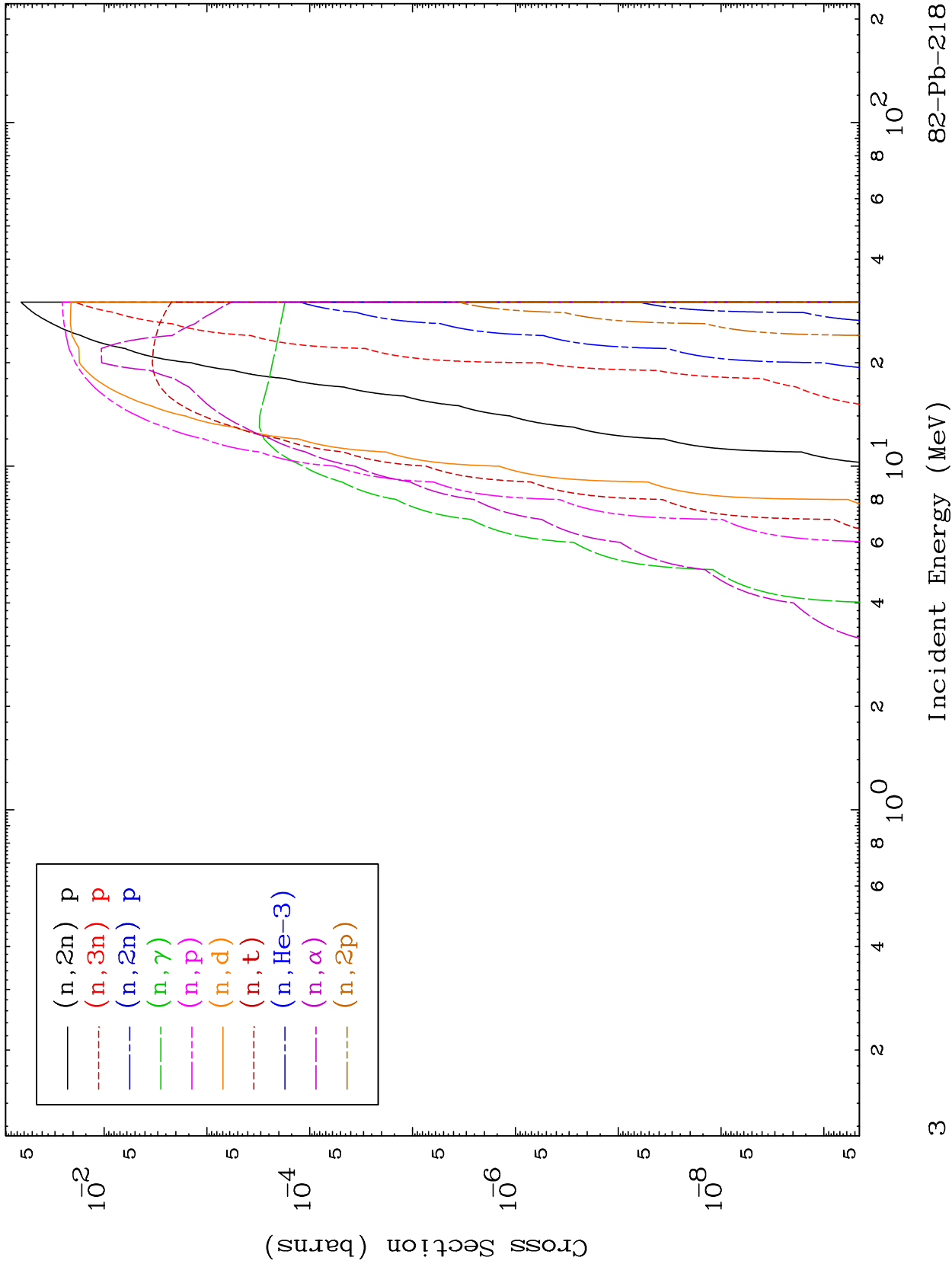


MAT 8267

Proton Neutron Absorption  
0 Kelvin Cross Sections

82-Pb-218

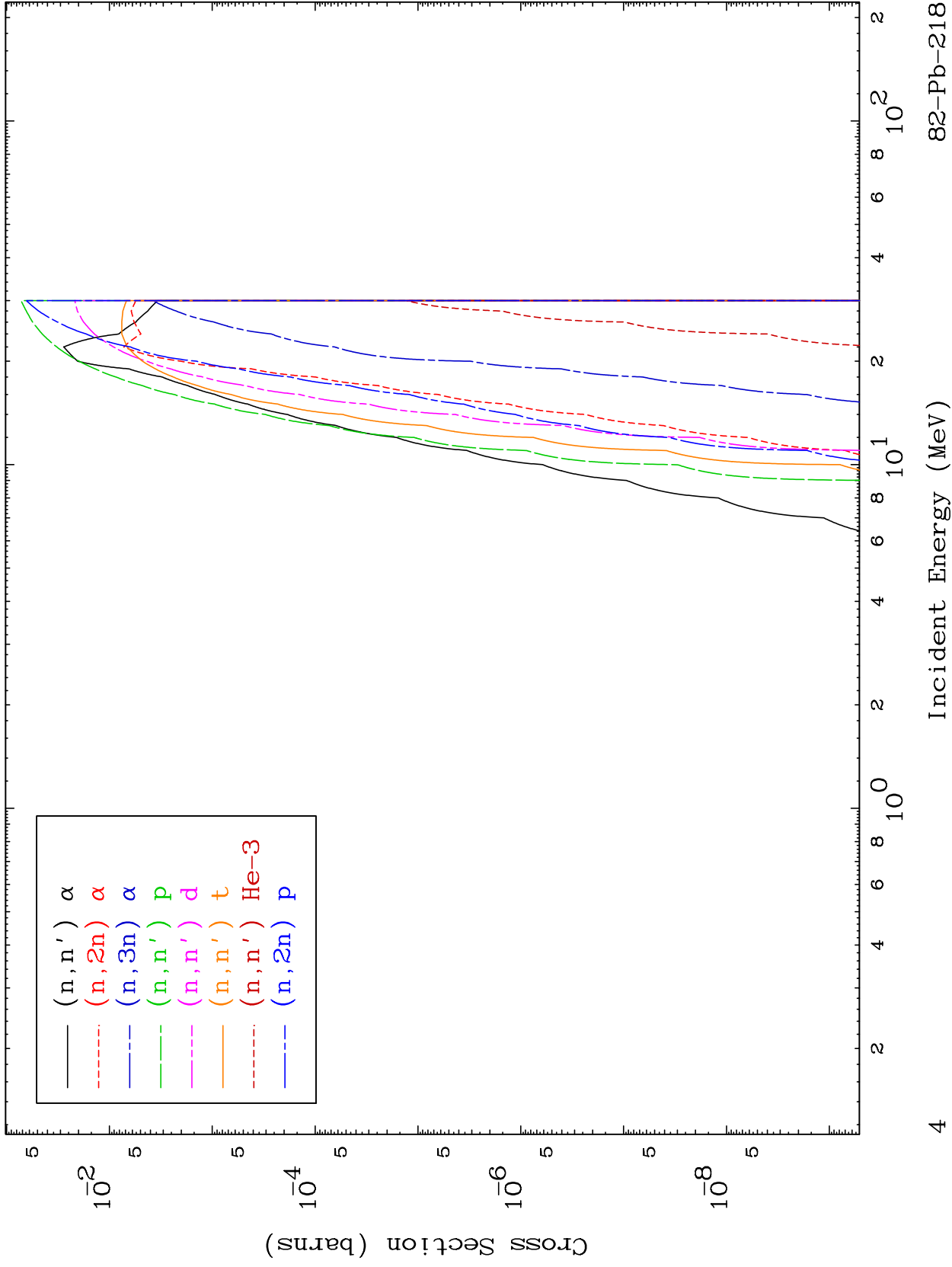


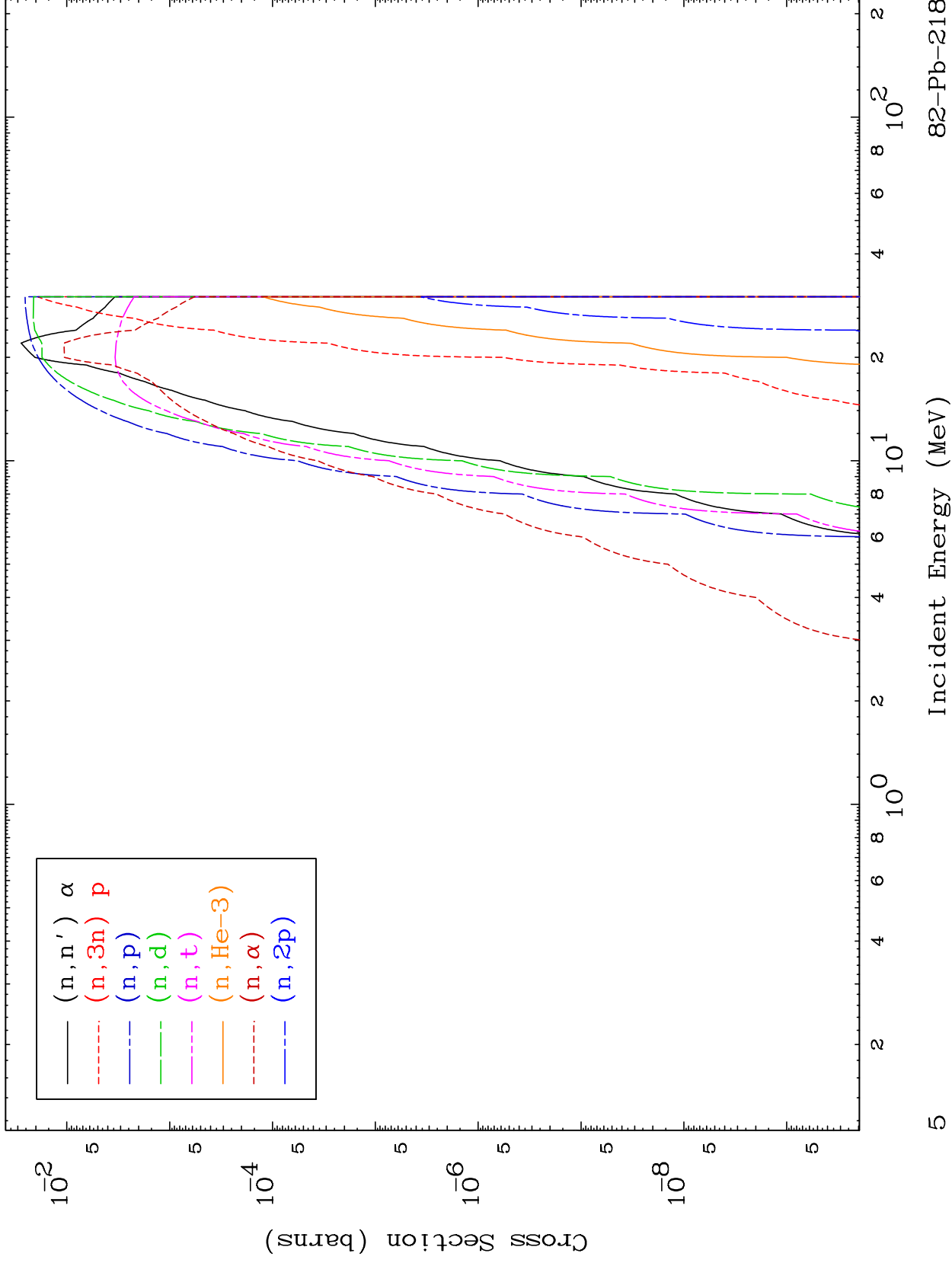


MAT 8267

Proton Charged Particle  
0 Kelvin Cross Sections

82-Pb-218

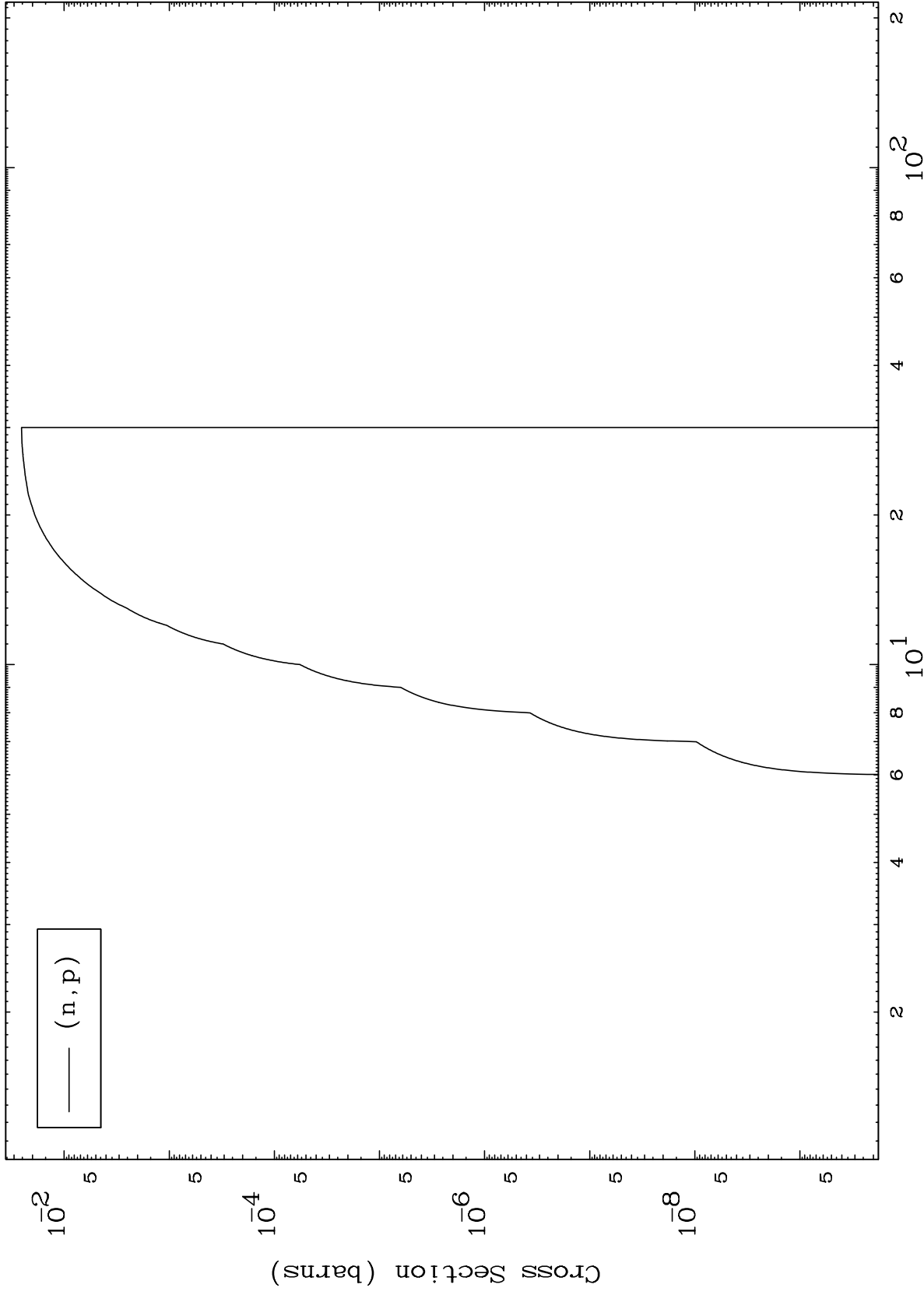




MAT 8267

(p,p) Levels  
0 Kelvin Cross Sections

82-Pb-218



6

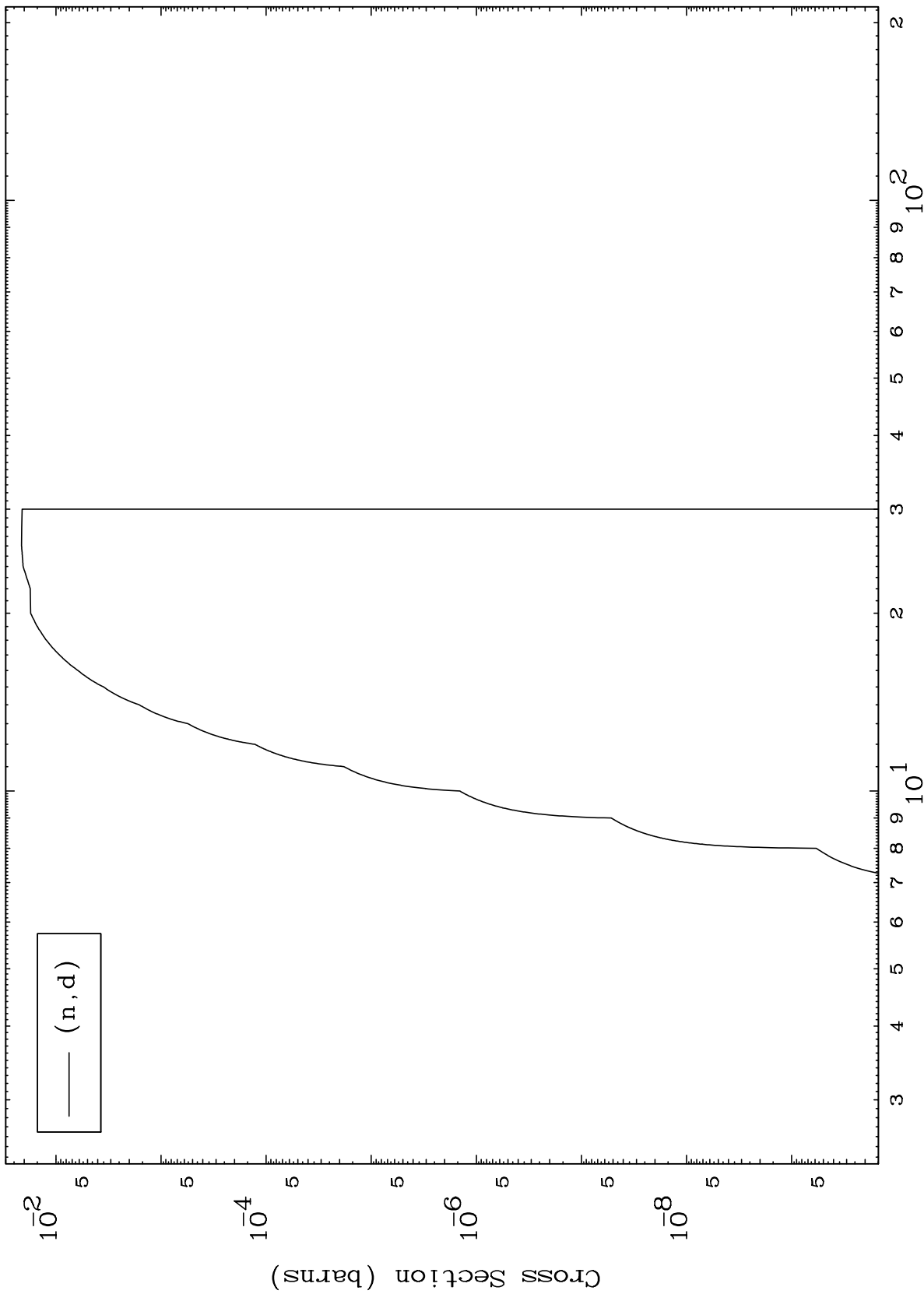
Incident Energy (MeV)

82-Pb-218

MAT 8267

82-Pb-218

(p,d) Levels  
0 Kelvin Cross Sections



82-Pb-218

Incident Energy (MeV)

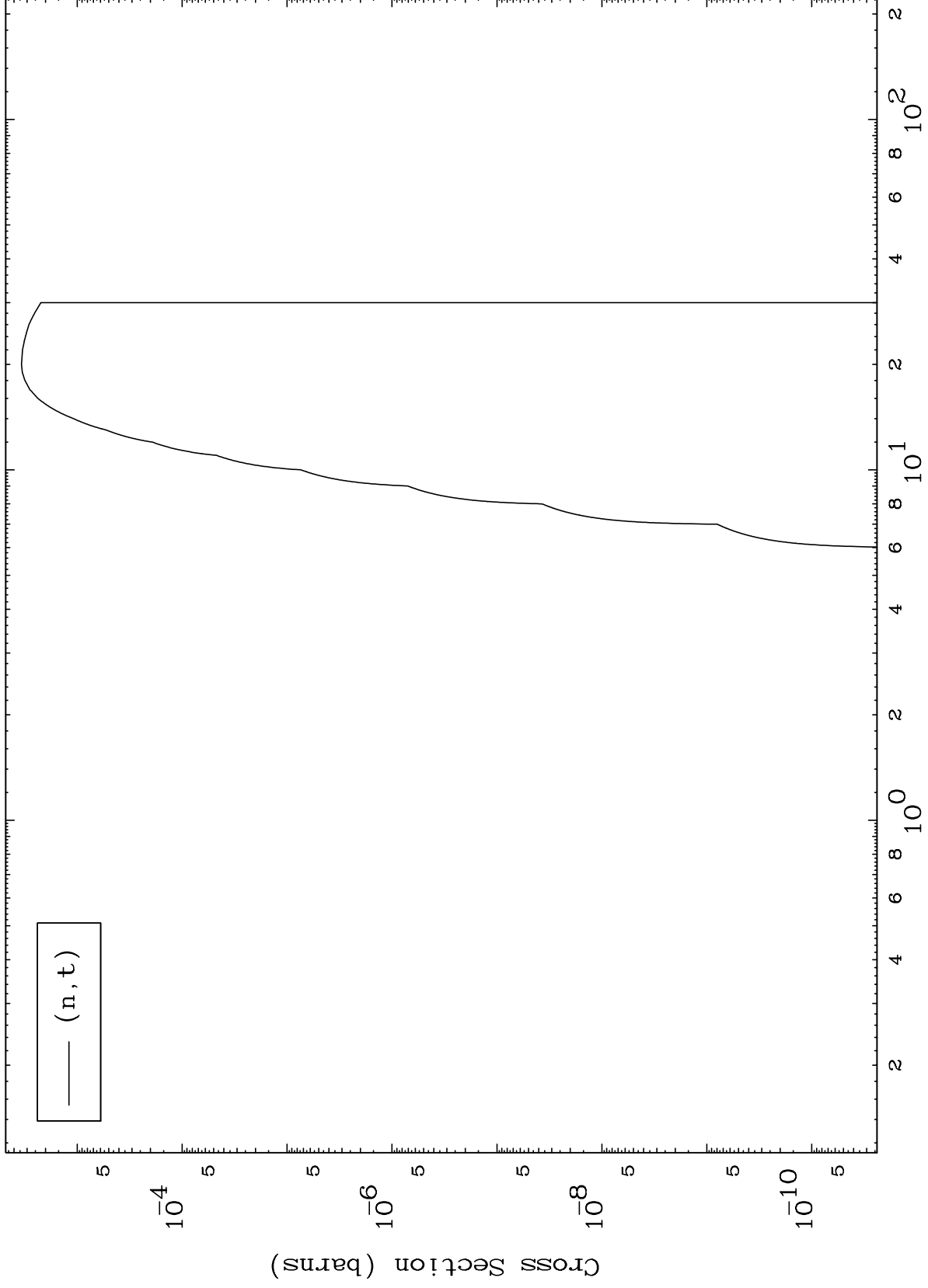
7



MAT 8267

(p, t) Levels  
0 Kelvin Cross Sections

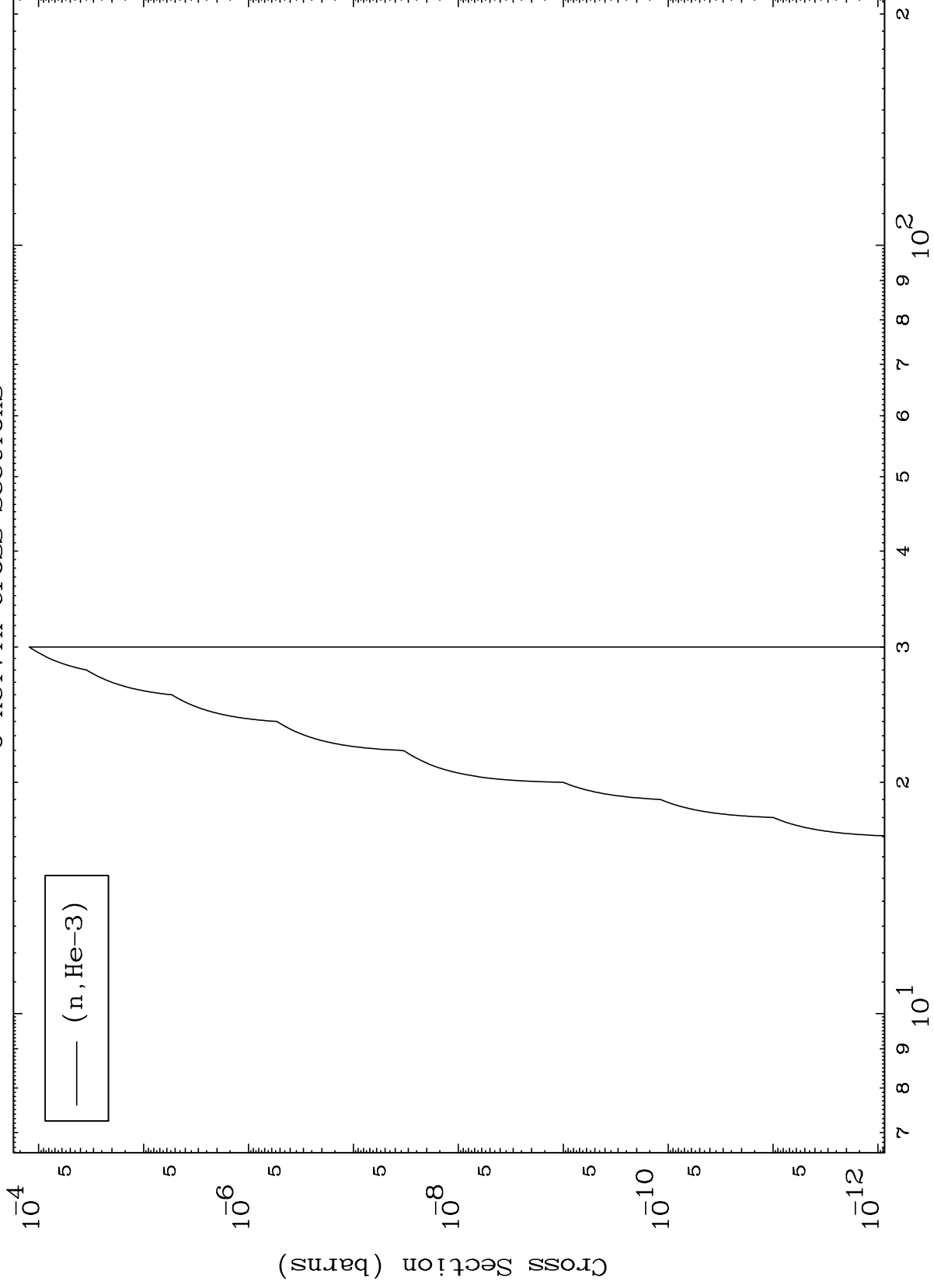
82-Pb-218



MAT 8267

82-Pb-218

(p,He3) Levels  
0 Kelvin Cross Sections



9

Incident Energy (MeV)

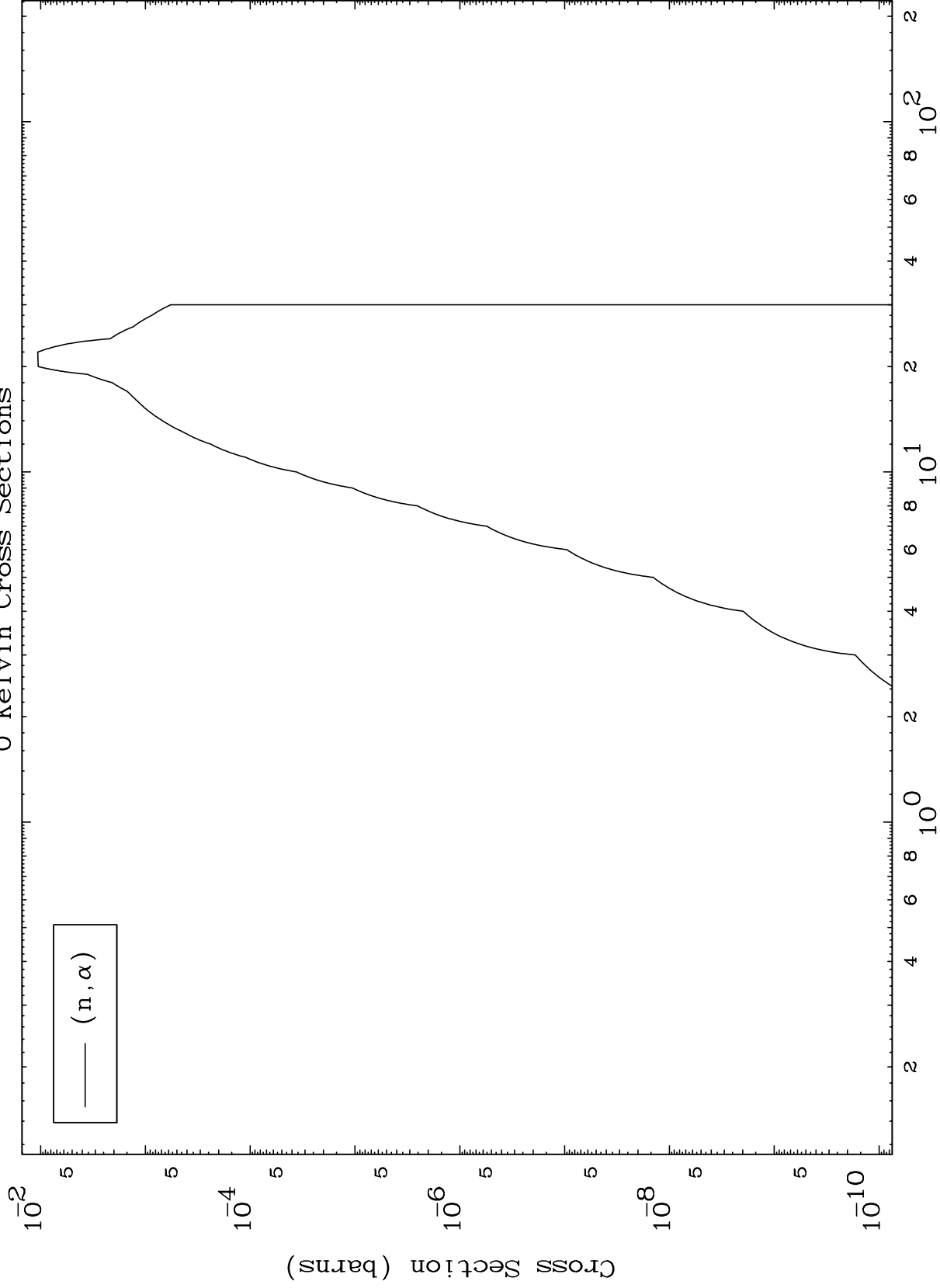
82-Pb-218

MAT 8267

(p,  $\alpha$ ) Levels

82-Pb-218

0 Kelvin Cross Sections



10

Incident Energy (MeV)

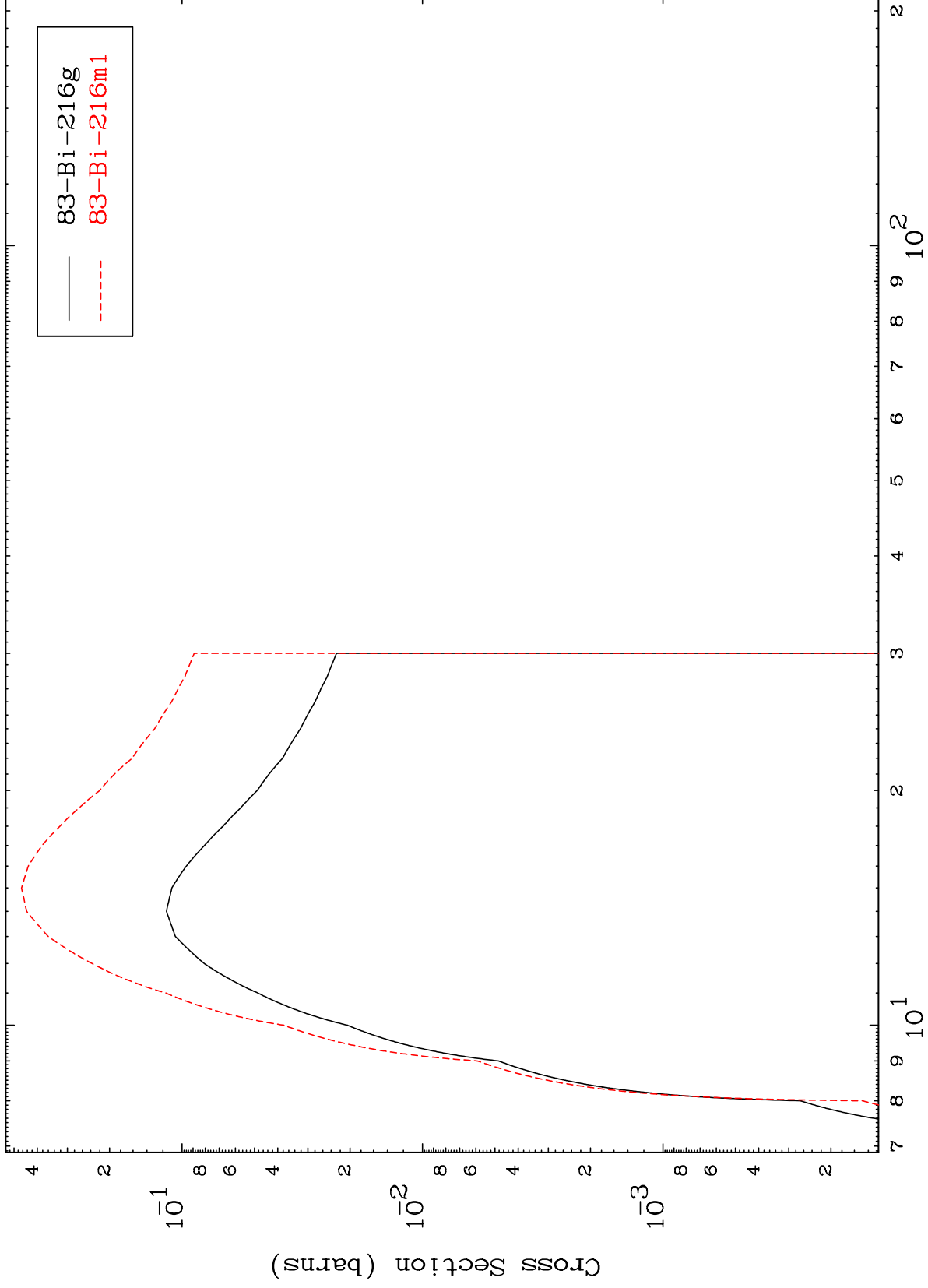
82-Pb-218

MAT 8267

(n,3n)

82-Pb-218

Radionuclide Production Cross Section



11

Incident Energy (MeV)

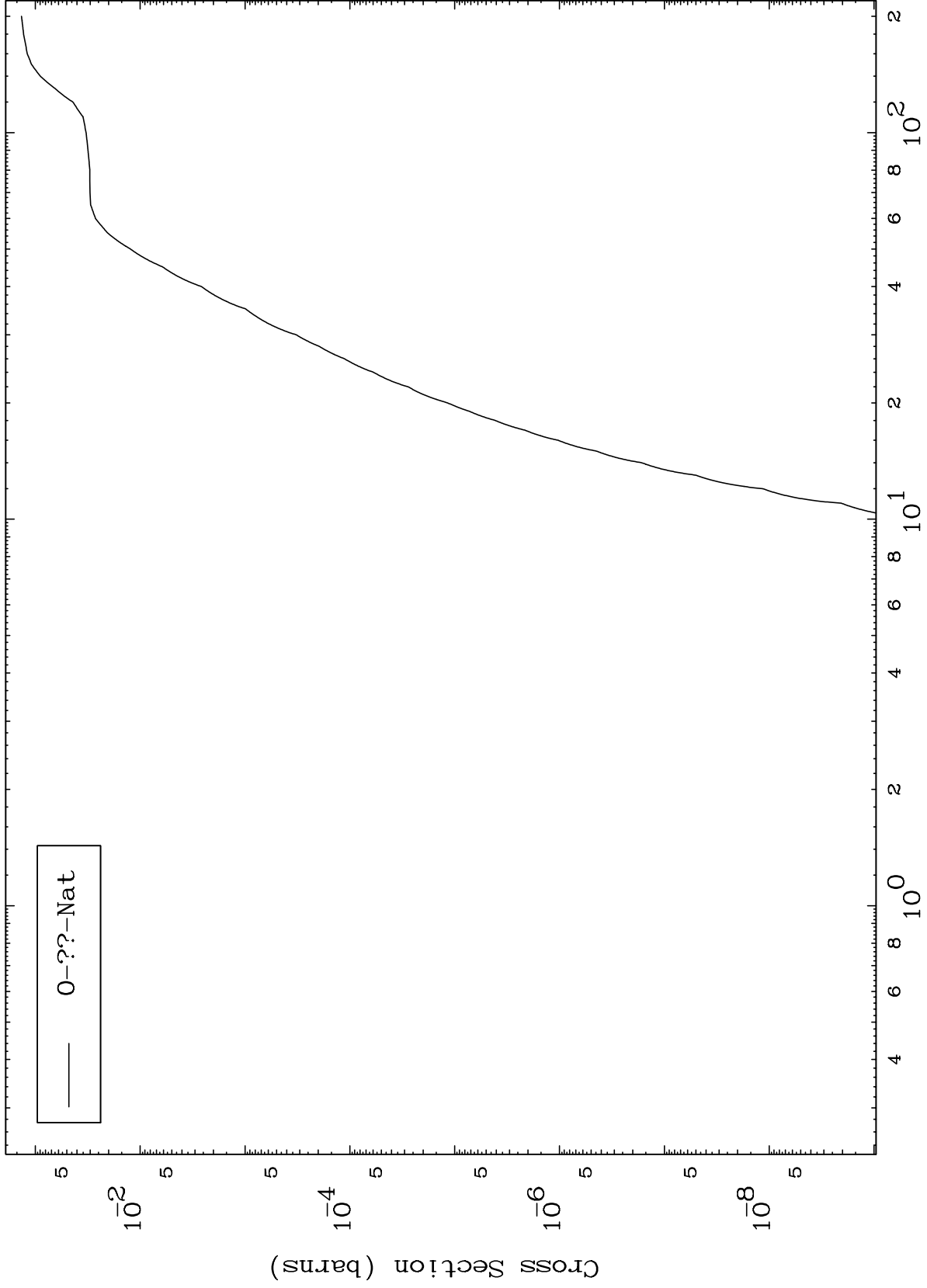
82-Pb-218

MAT 8267

Fission

82-Pb-218

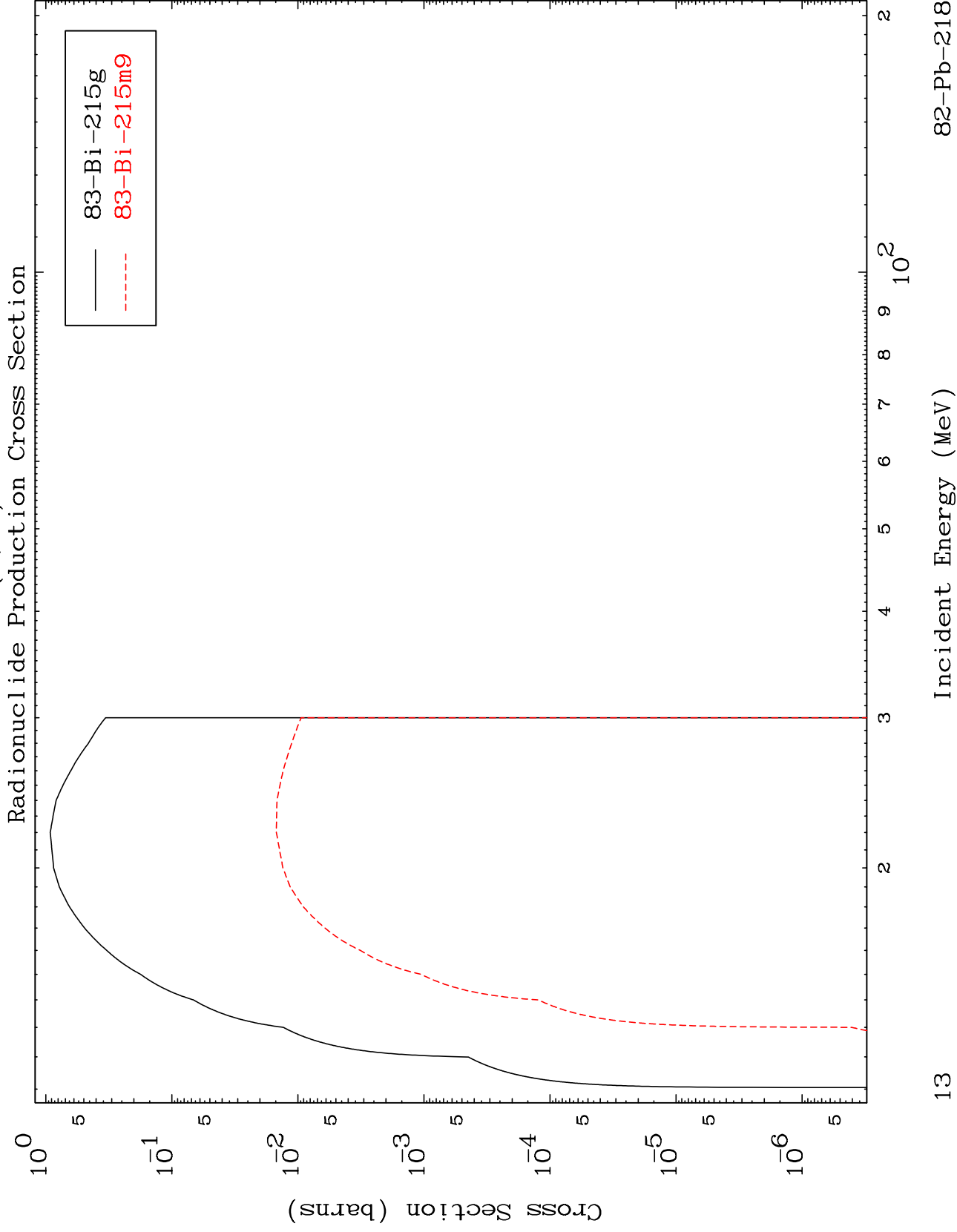
Radionuclide Production Cross Section



MAT 8267

(n,4n)

82-Pb-218



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82-Pb-218