

Program EVALPLOT  
(Version 2021-1)

by

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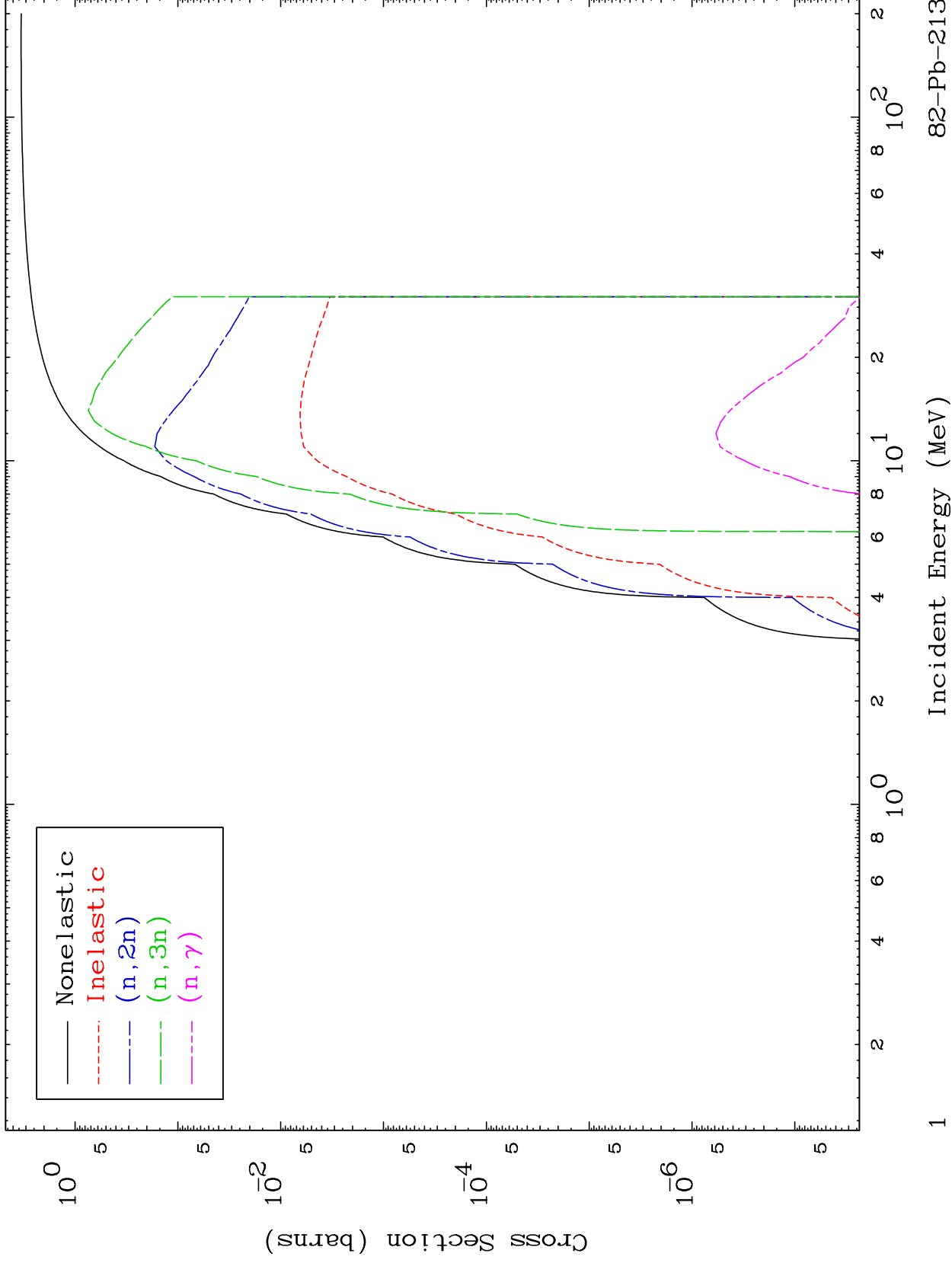
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Press Mouse Button to Start

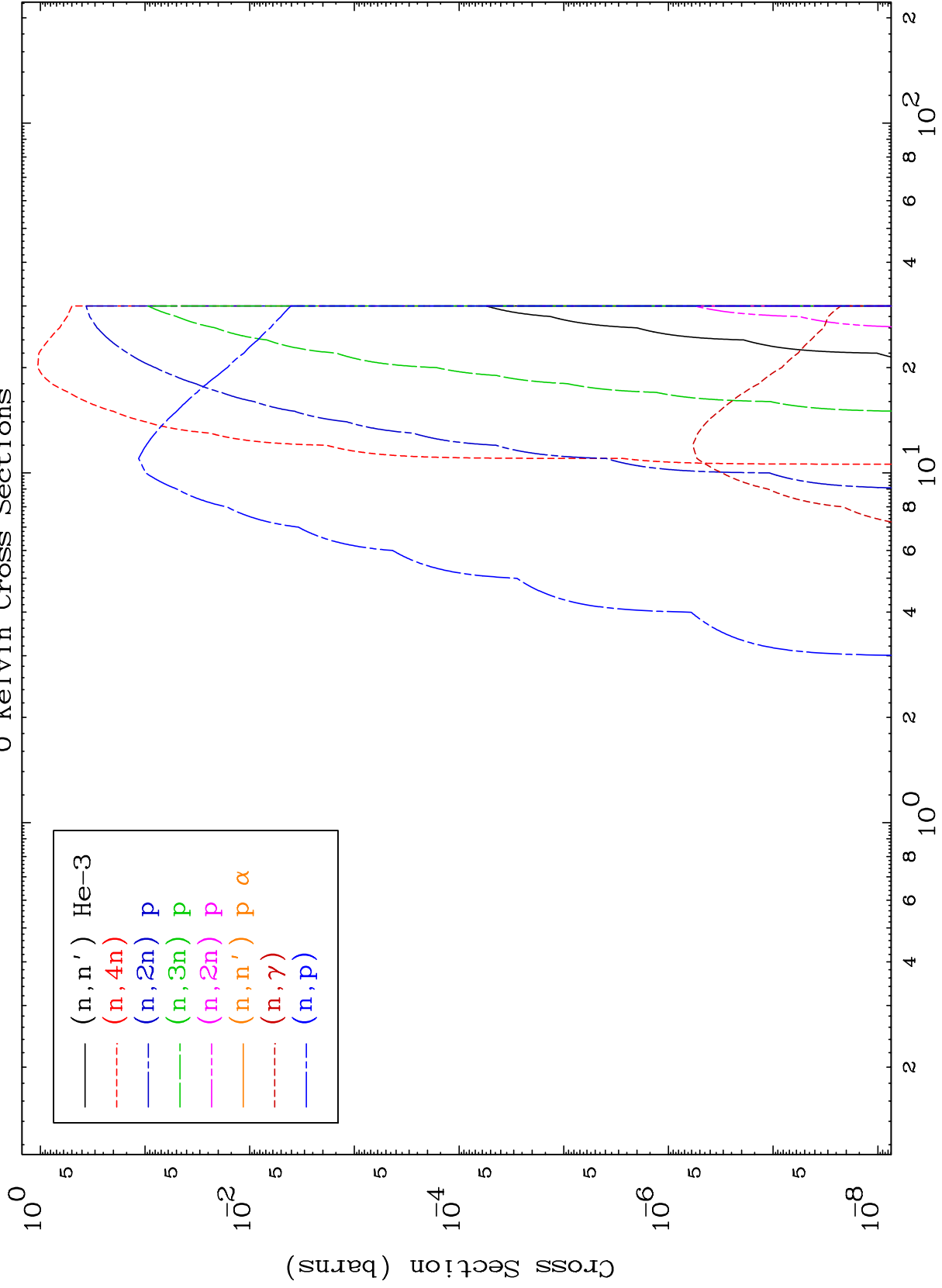
MAT 8252

Deuteron Major  
0 Kelvin Cross Sections

82-Pb-213



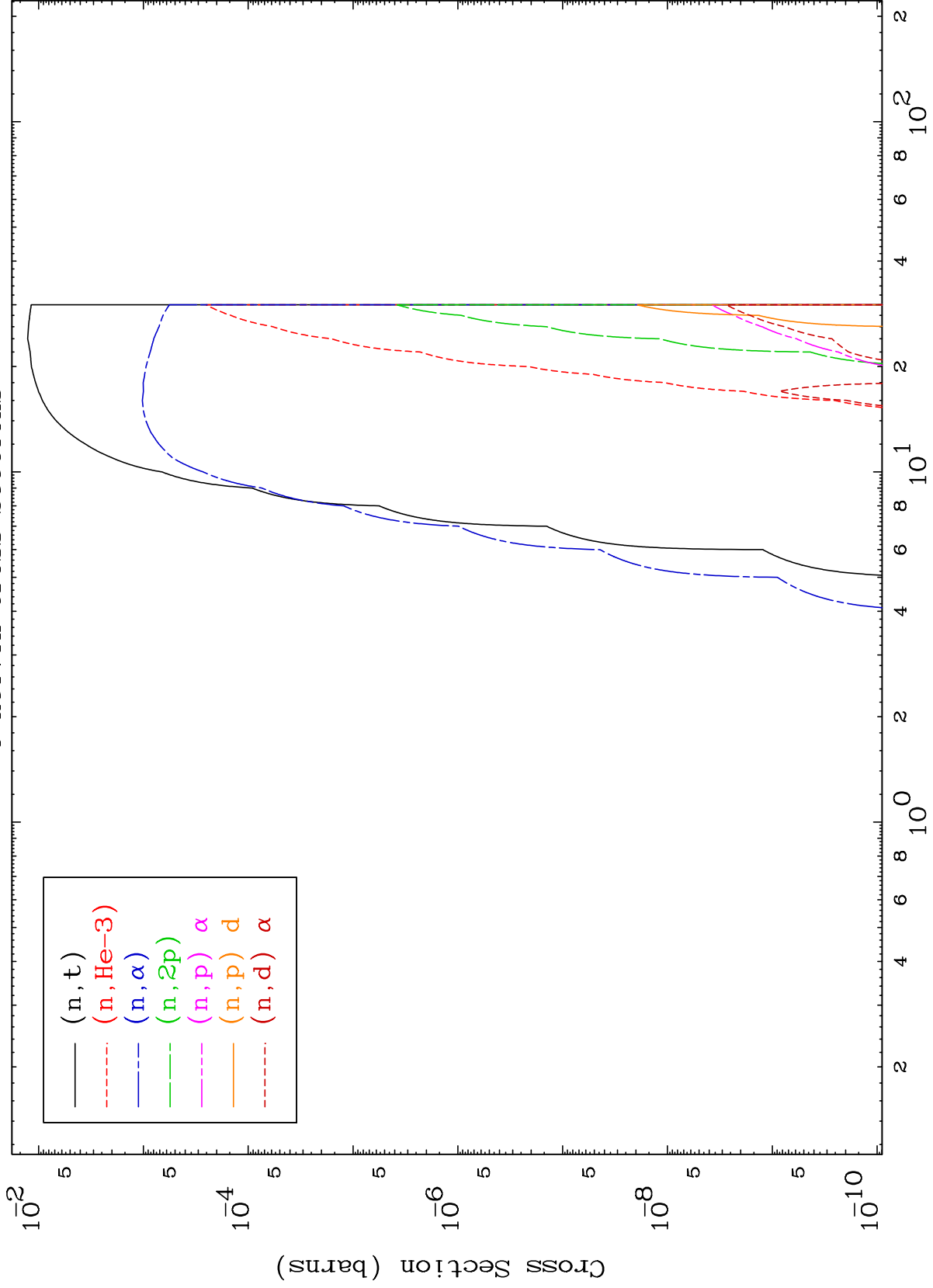


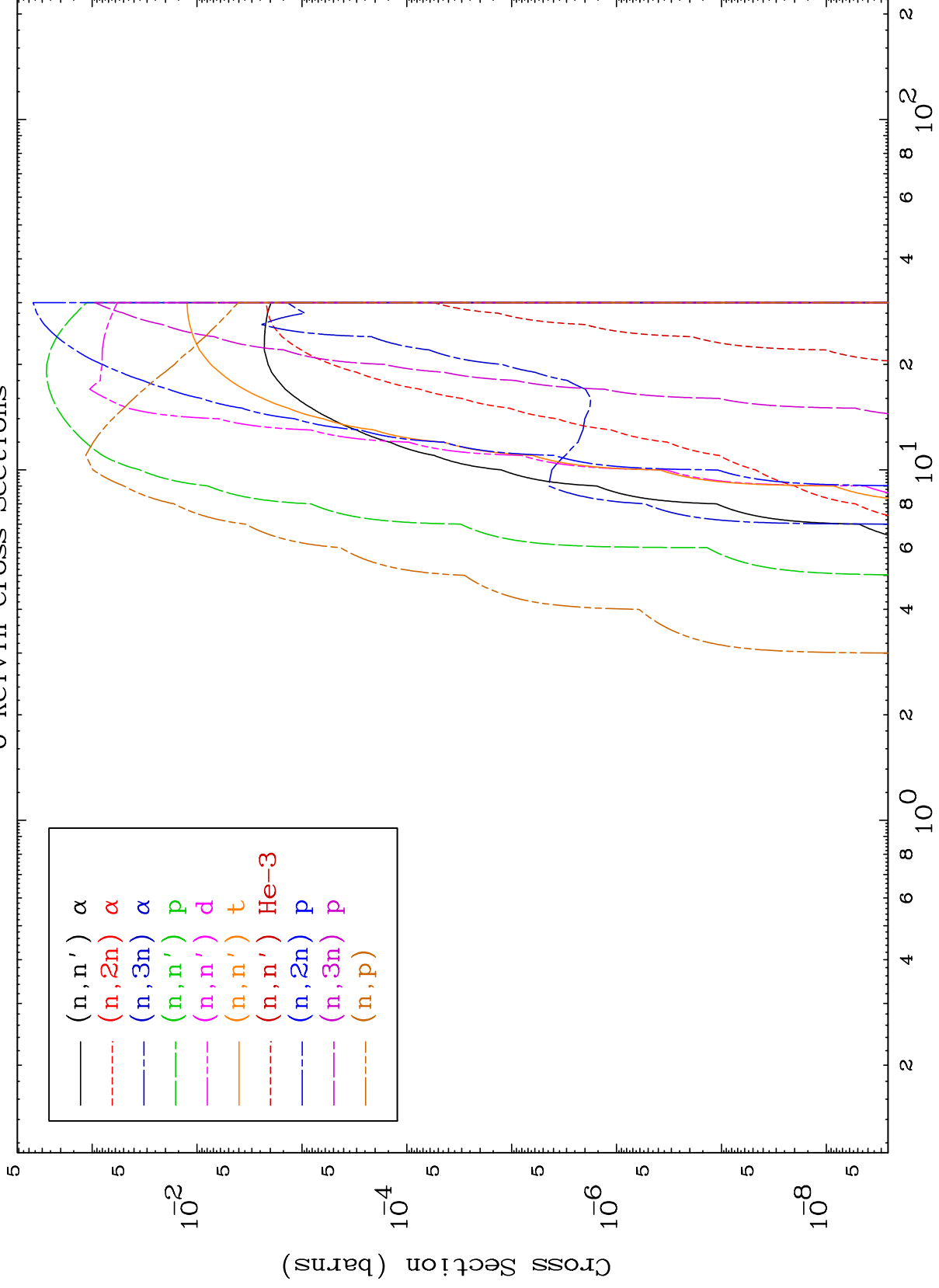


MAT 8252

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

82-Pb-213

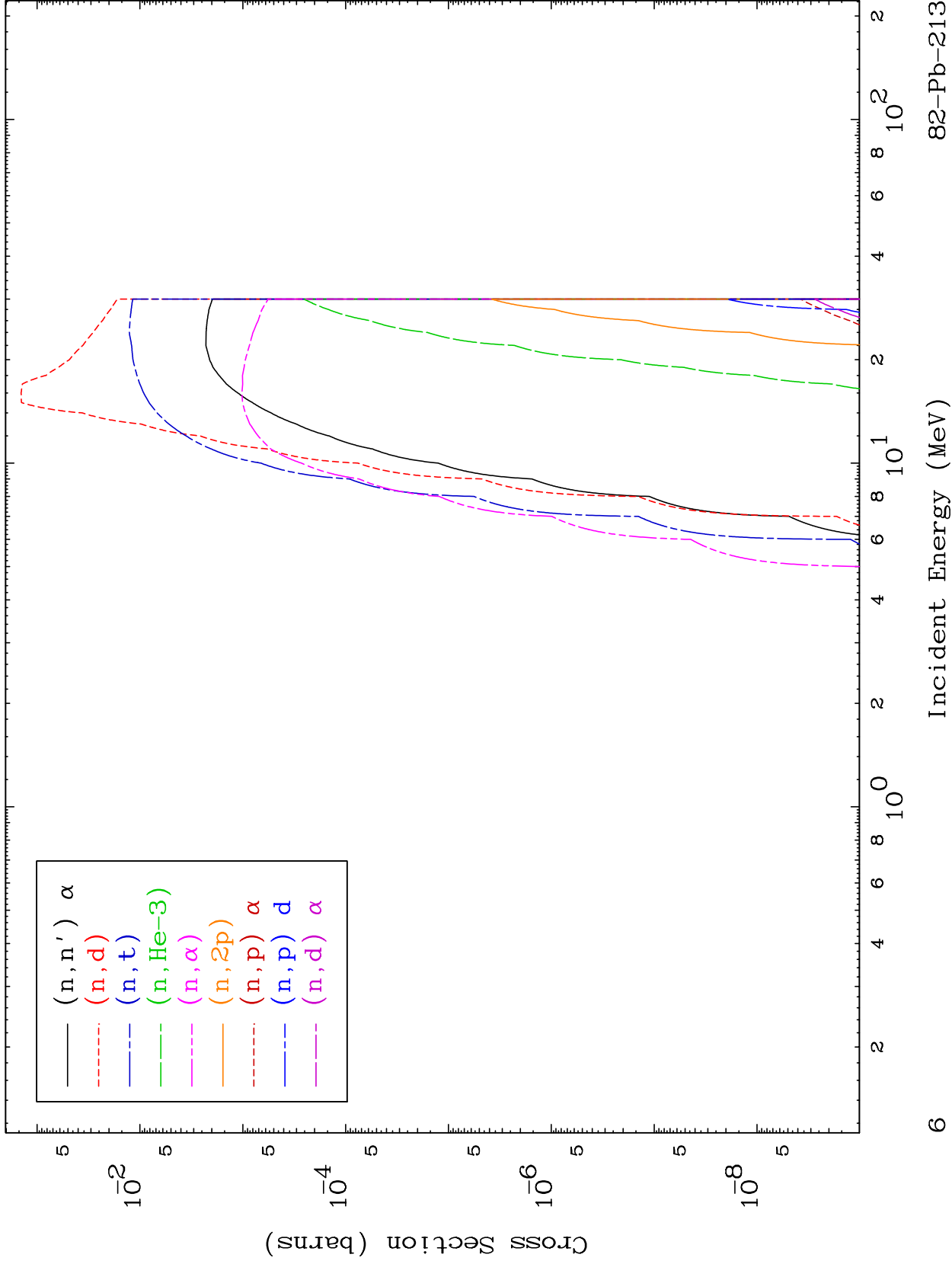




MAT 8252

Deuteron Charged Particle  
0 Kelvin Cross Sections

82-Pb-213

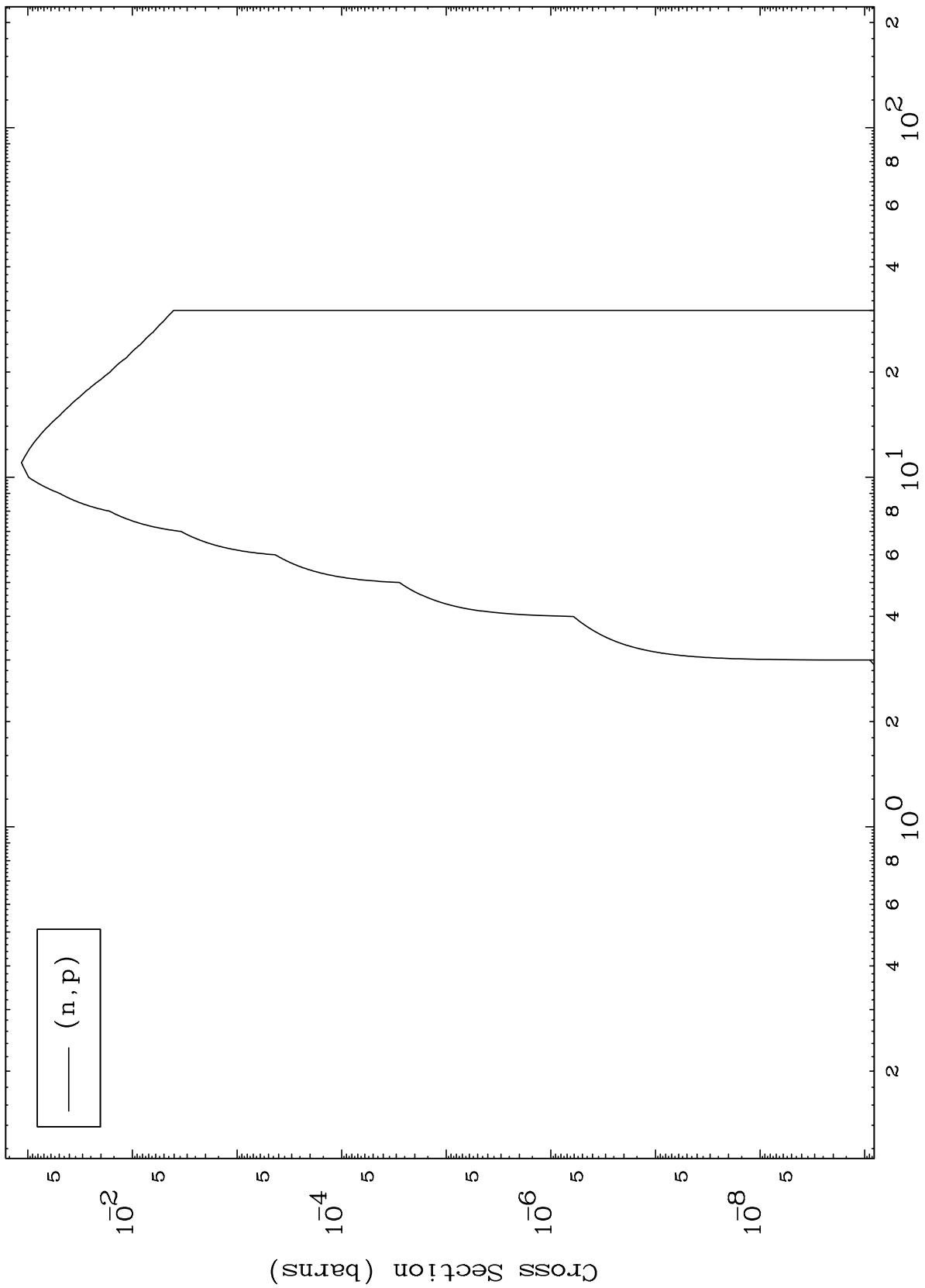


MAT 8252

(d,p) Levels

82-Pb-213

0 Kelvin Cross Sections

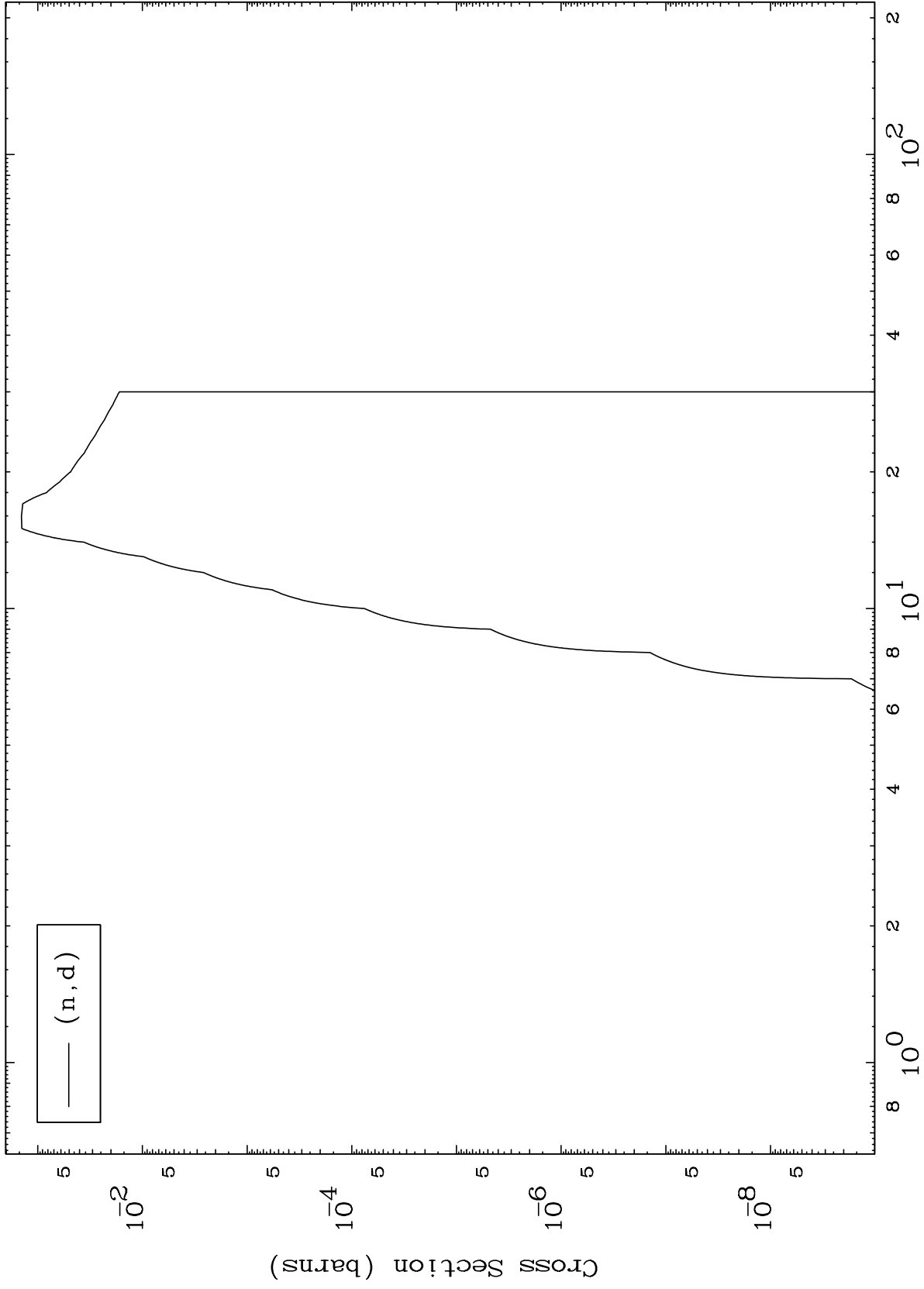




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82-Pb-213

(d,d) Levels  
0 Kelvin Cross Sections



82-Pb-213

Incident Energy (MeV)

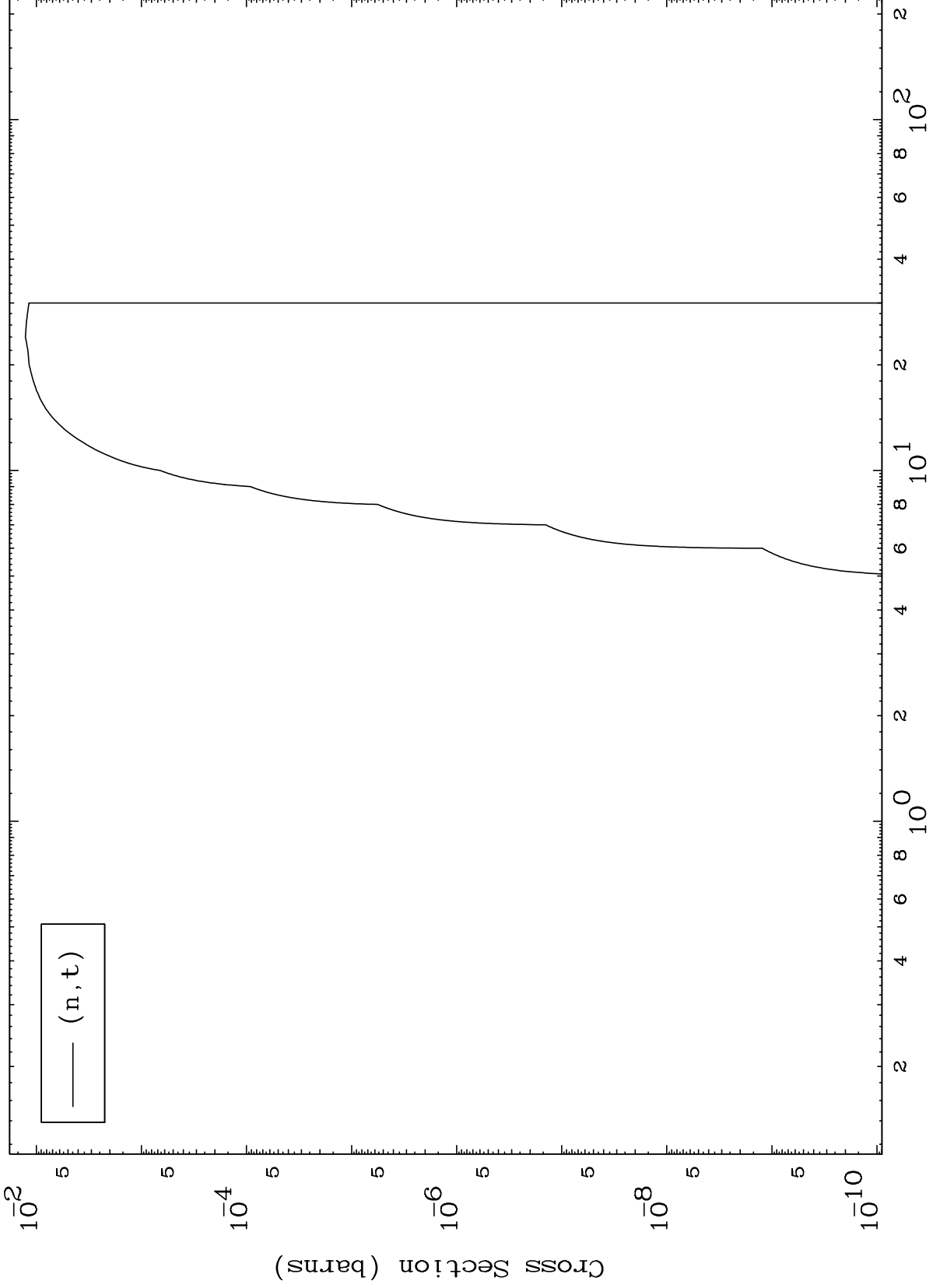
8

MAT 8252

(d, t) Levels

82-Pb-213

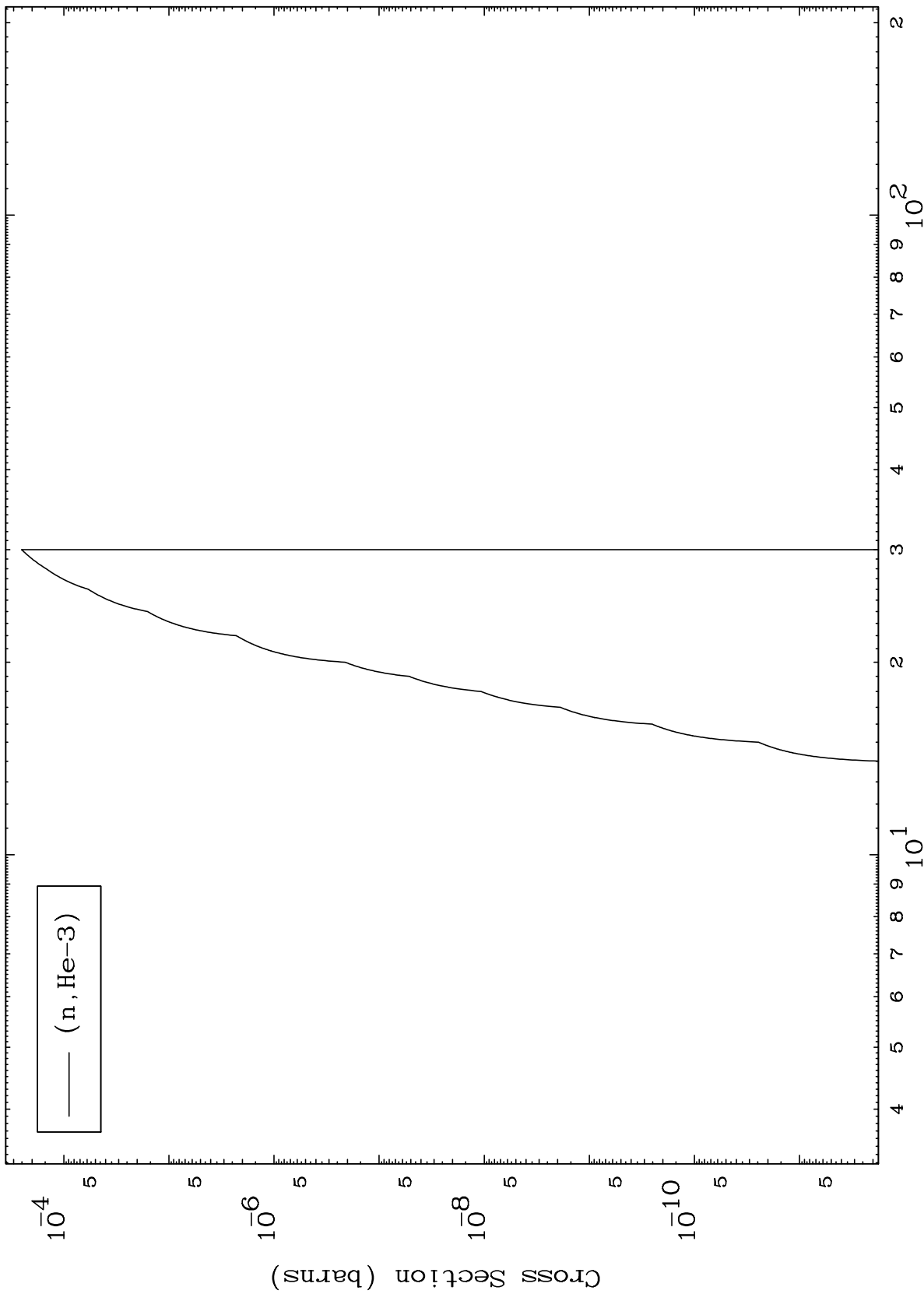
0 Kelvin Cross Sections



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82-Pb-213

(d,He3) Levels  
0 Kelvin Cross Sections



82-Pb-213

Incident Energy (MeV)

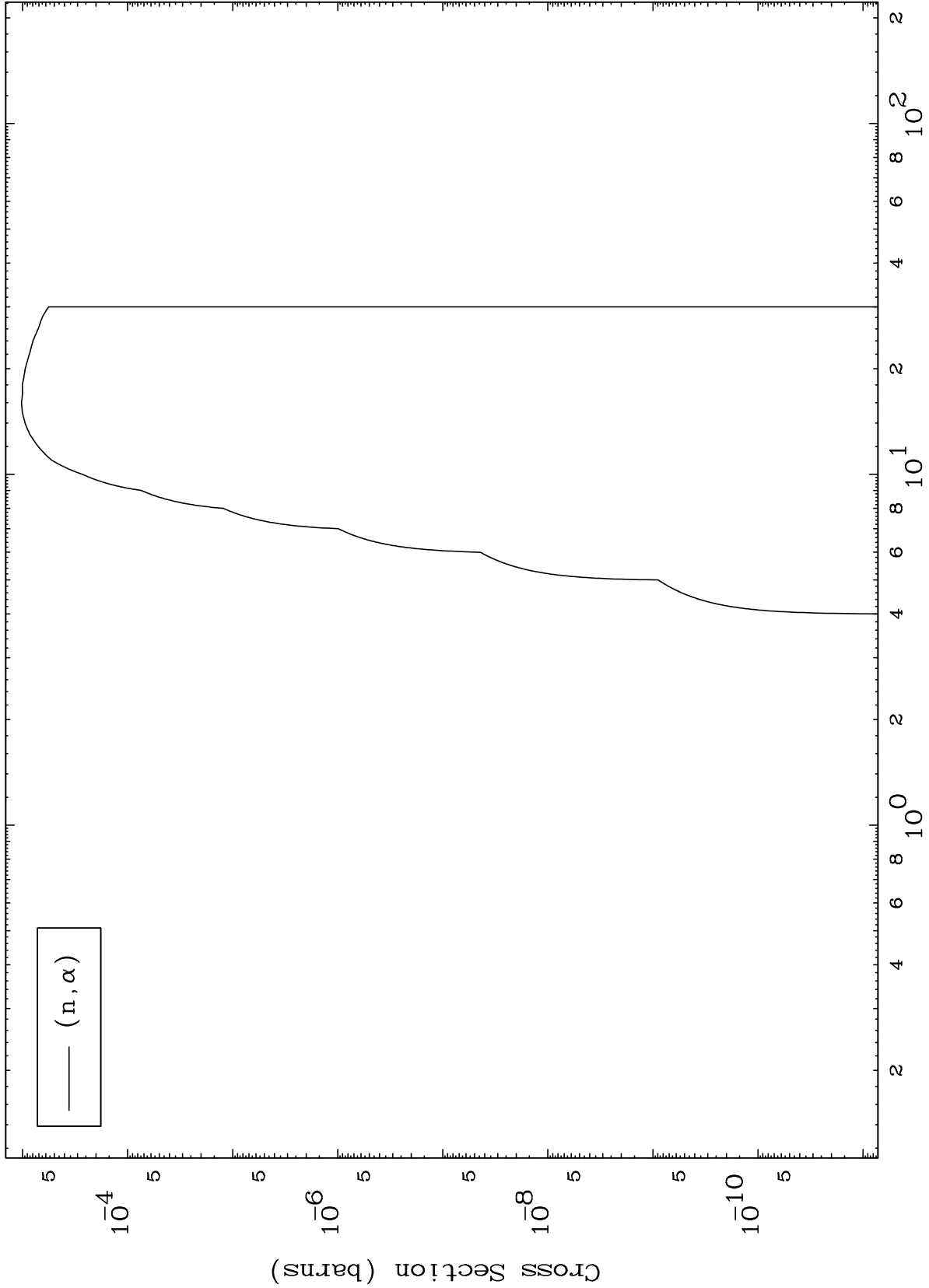
10

MAT 8252

(d,  $\alpha$ ) Levels

82-Pb-213

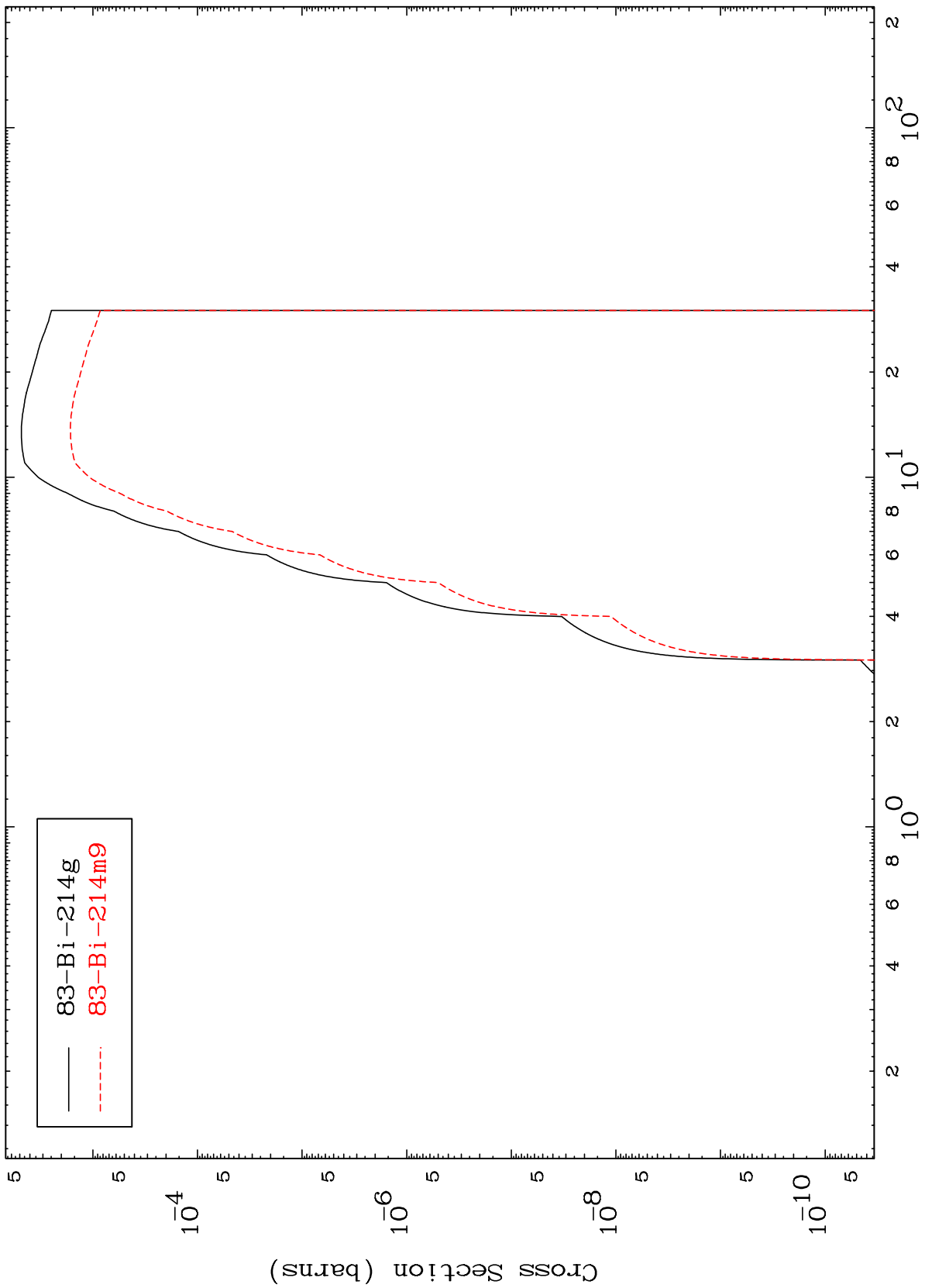
0 Kelvin Cross Sections



MAT 8252

82-Pb-213

Inelastic  
Radionuclide Production Cross Section



82-Pb-213

Incident Energy (MeV)

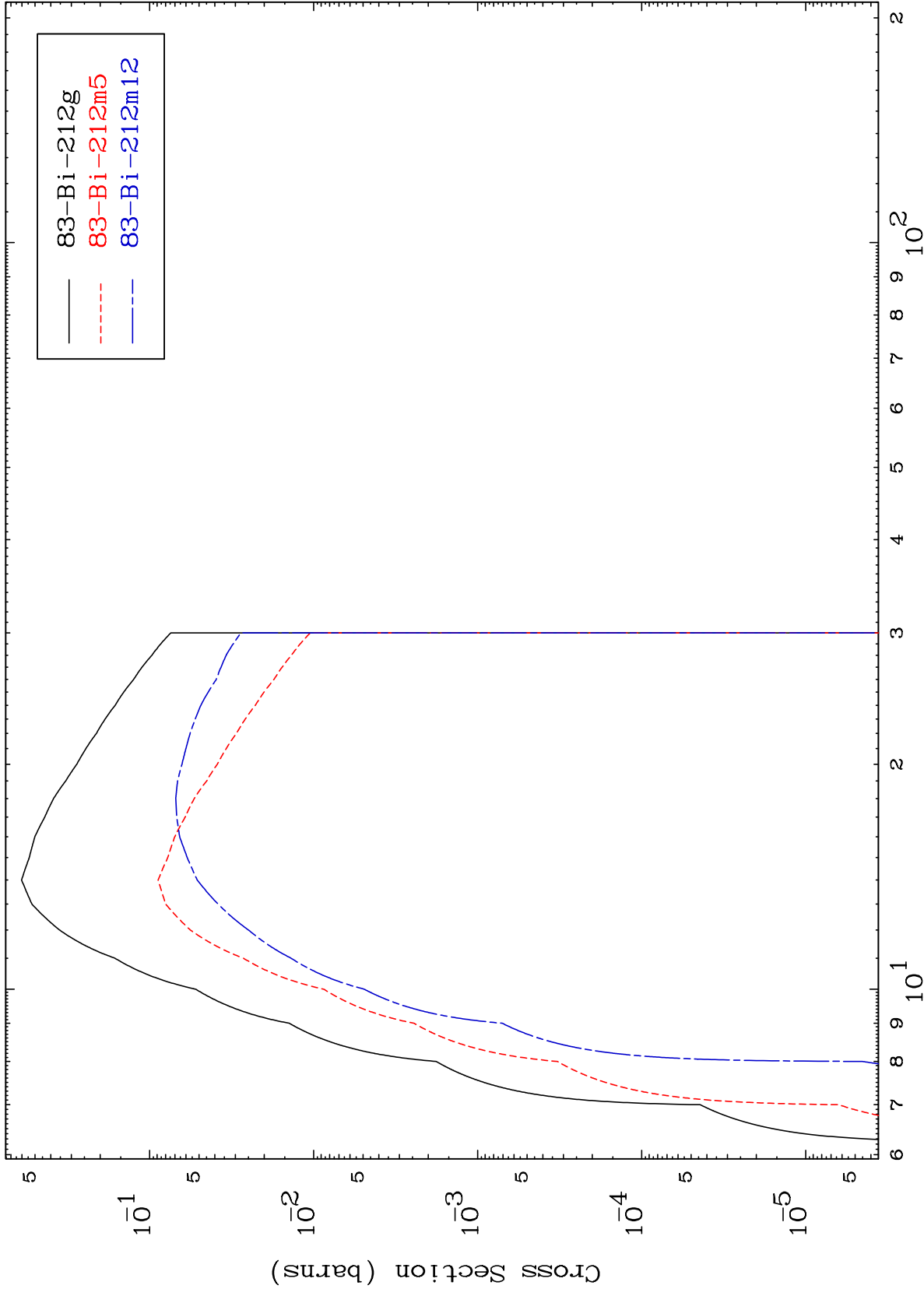
12

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(n,3n)

82-Pb-213

Radionuclide Production Cross Section



13

Incident Energy (MeV)

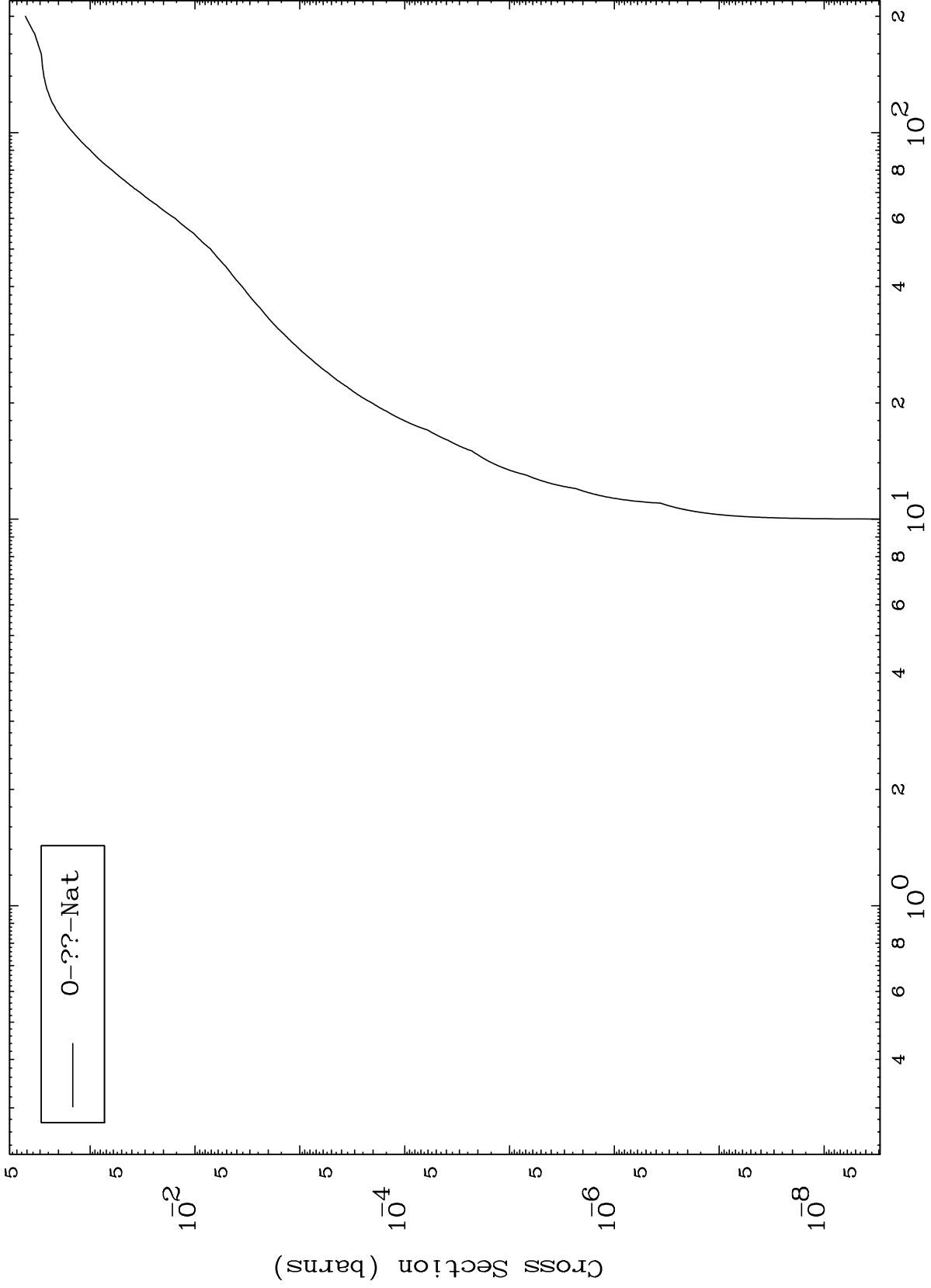
82-Pb-213

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Fission

82-Pb-213

Radionuclide Production Cross Section



14

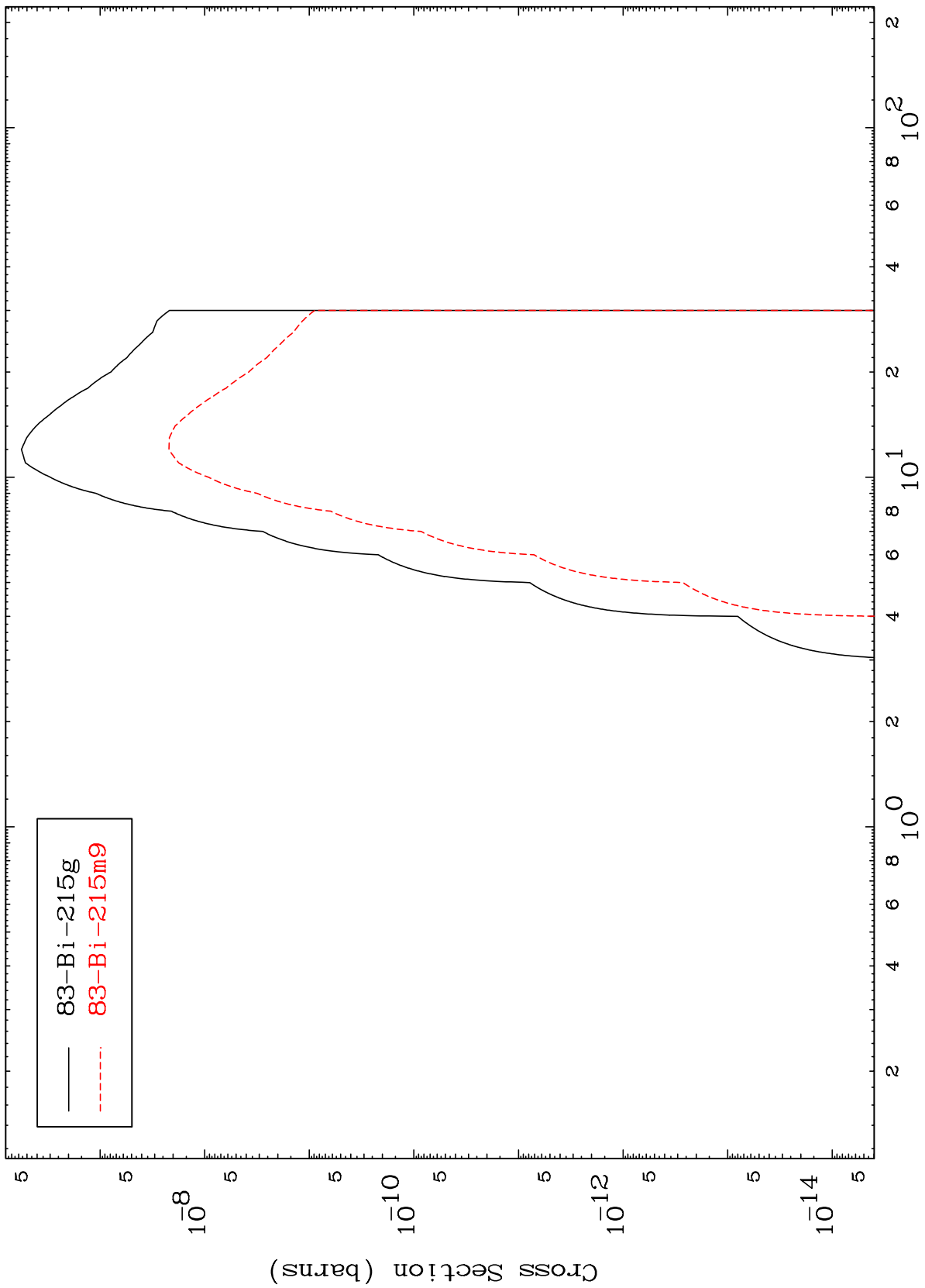
Incident Energy (MeV)

82-Pb-213

MAT 8252

82-Pb-213

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



— 83-Bi-215g  
- - - 83-Bi-215m9

82-Pb-213

Incident Energy (MeV)

15