

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

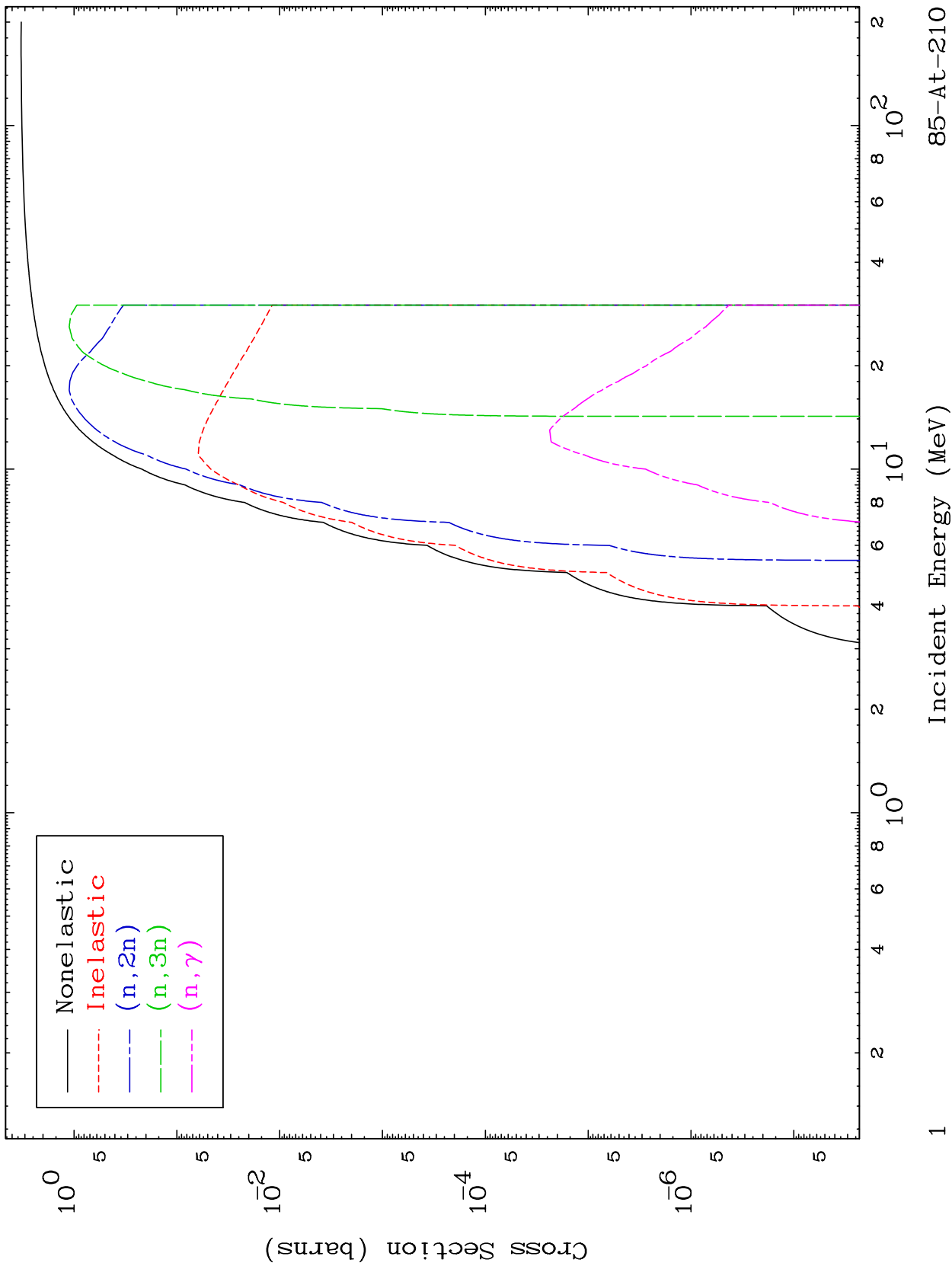
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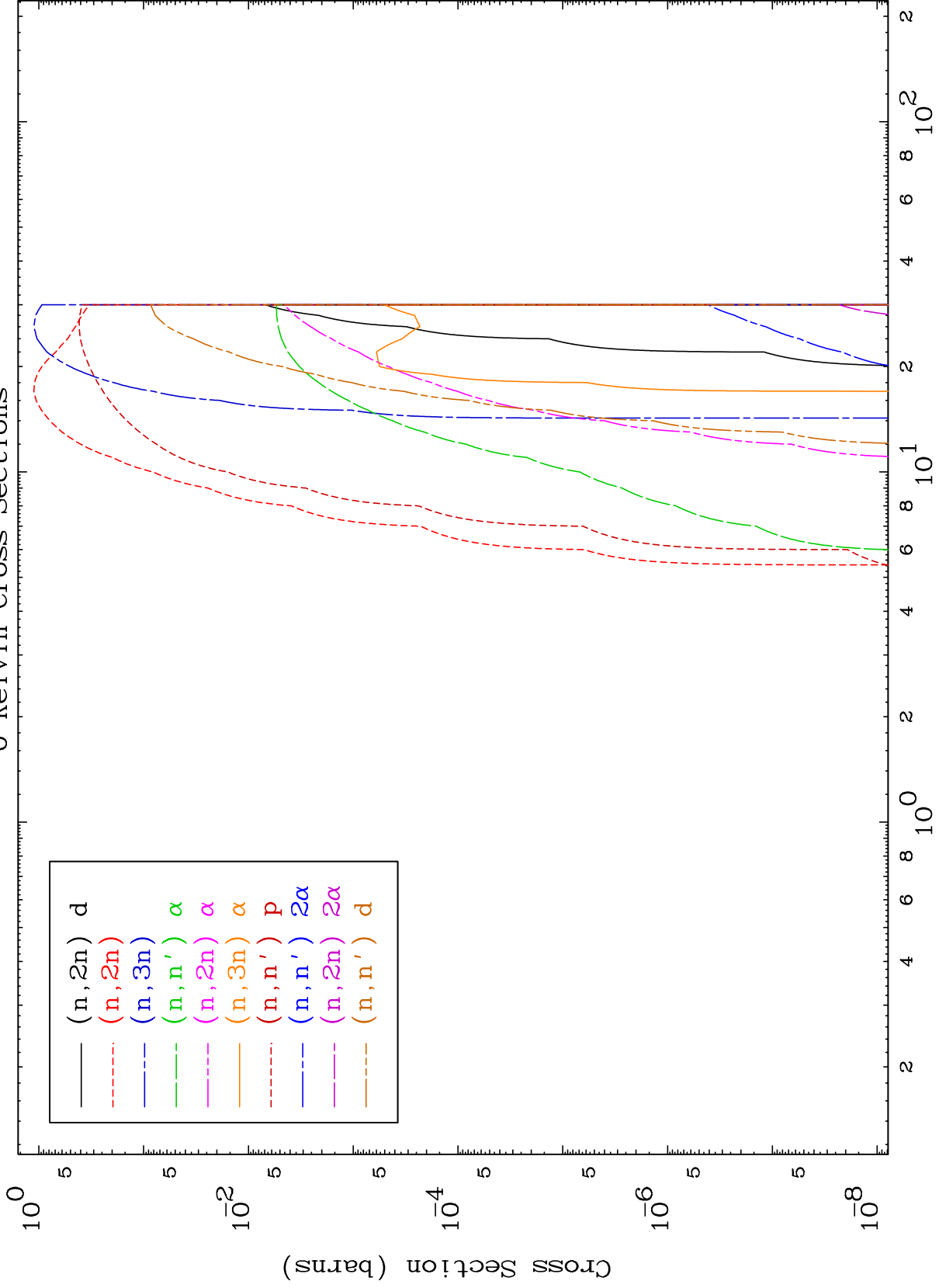
Press Mouse Button to Start

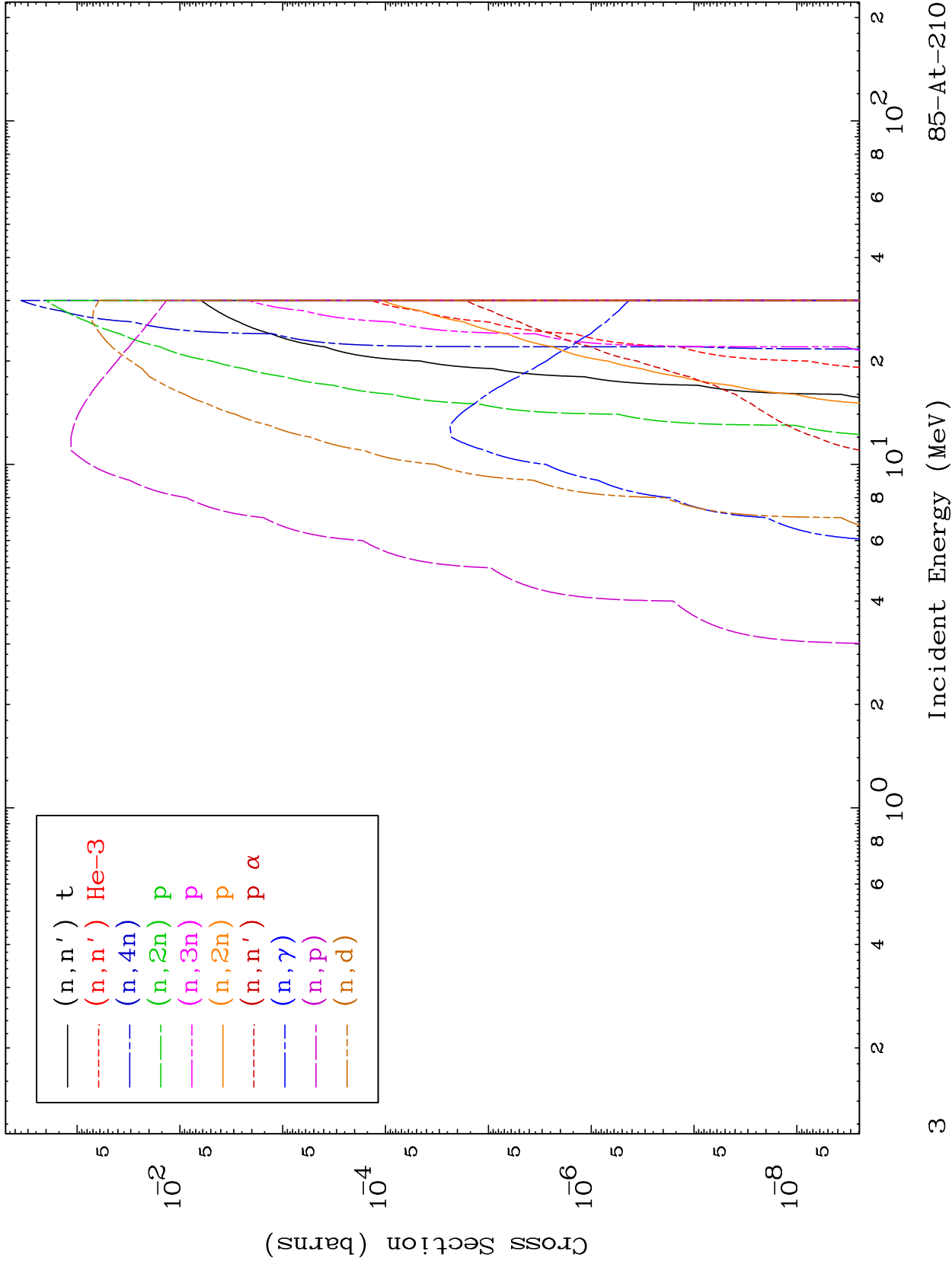


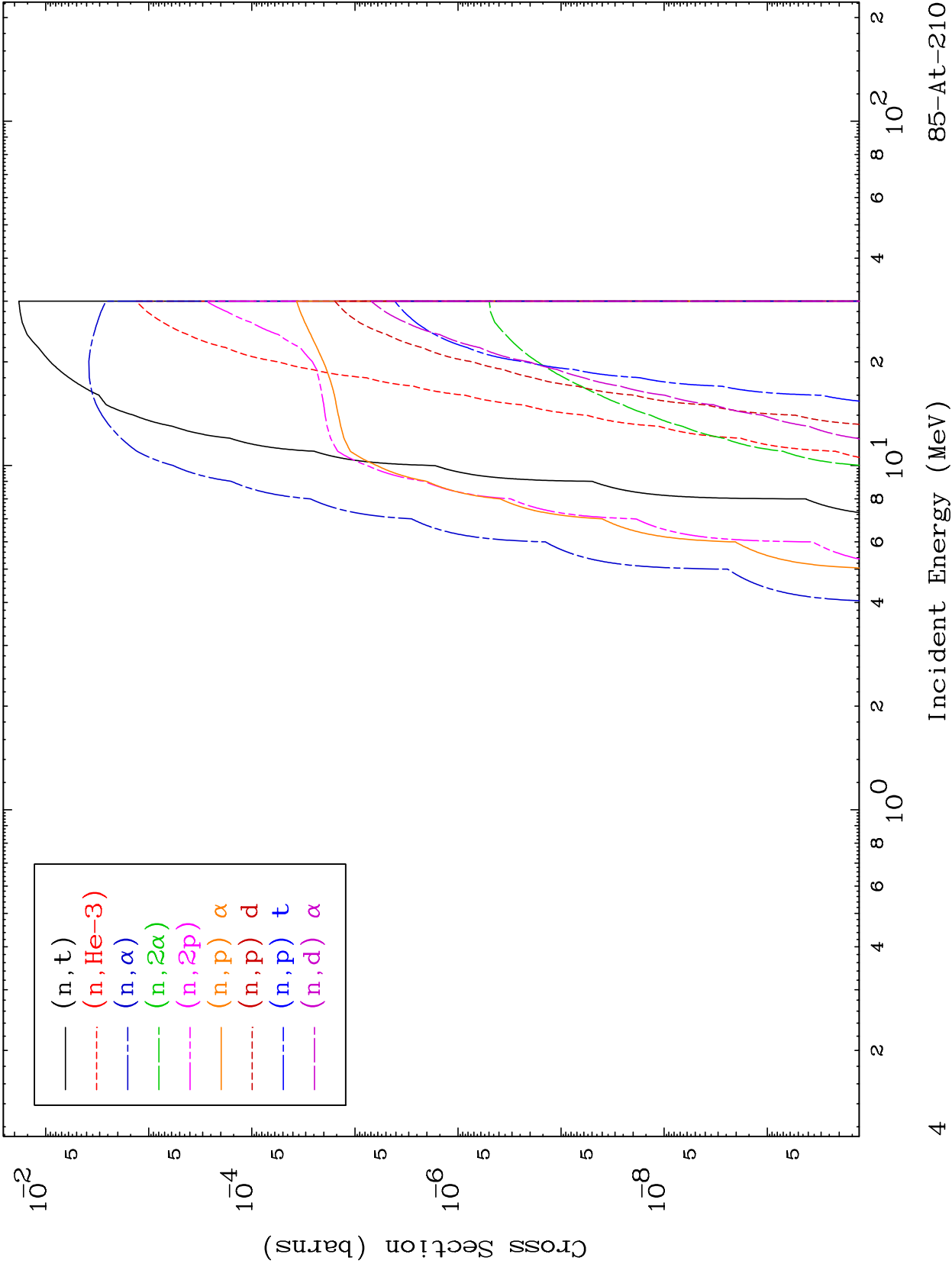
MAT 8546

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

85-At-210



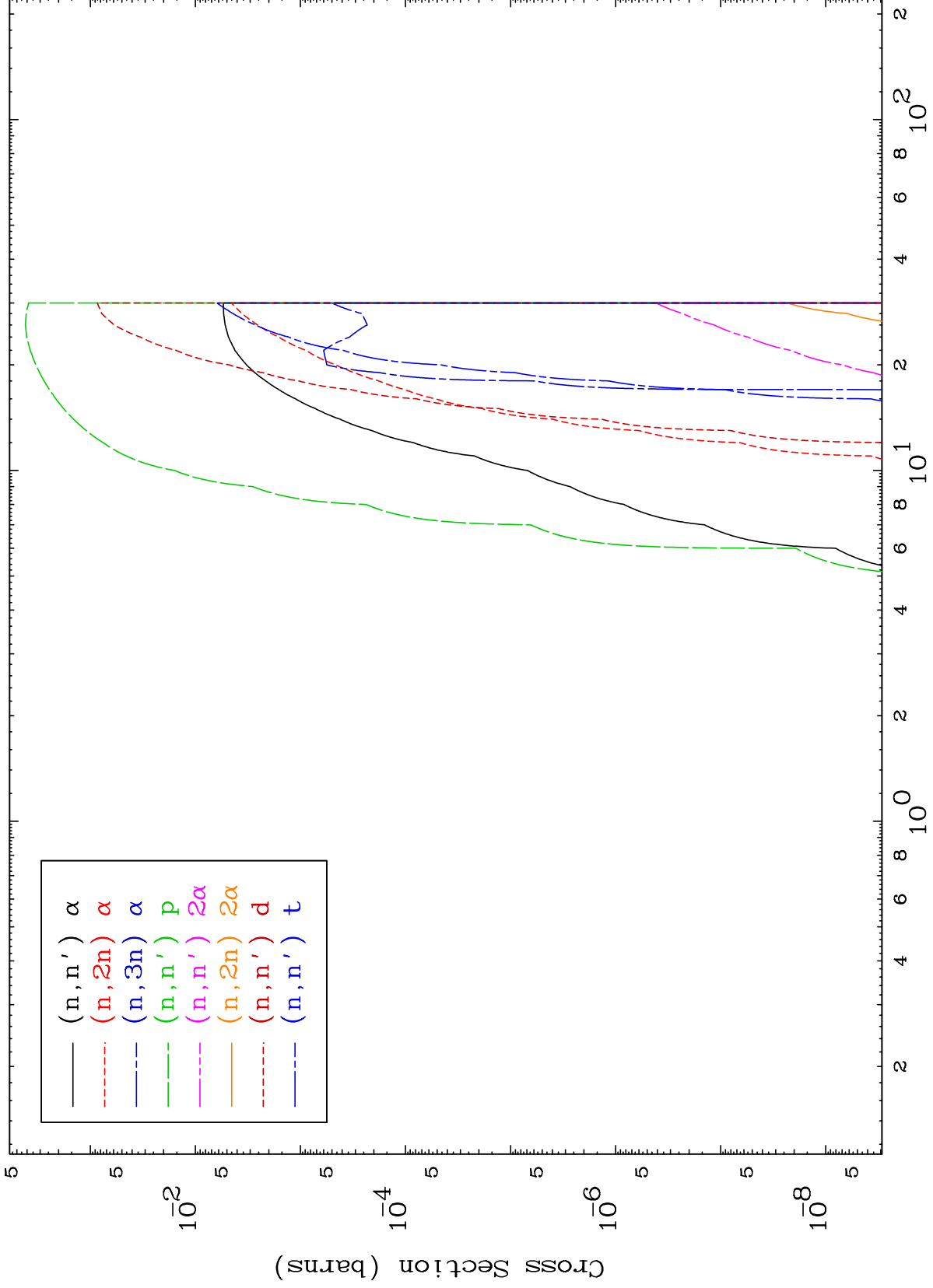




MAT 8546

Deuteron Charged Particle  
0 Kelvin Cross Sections

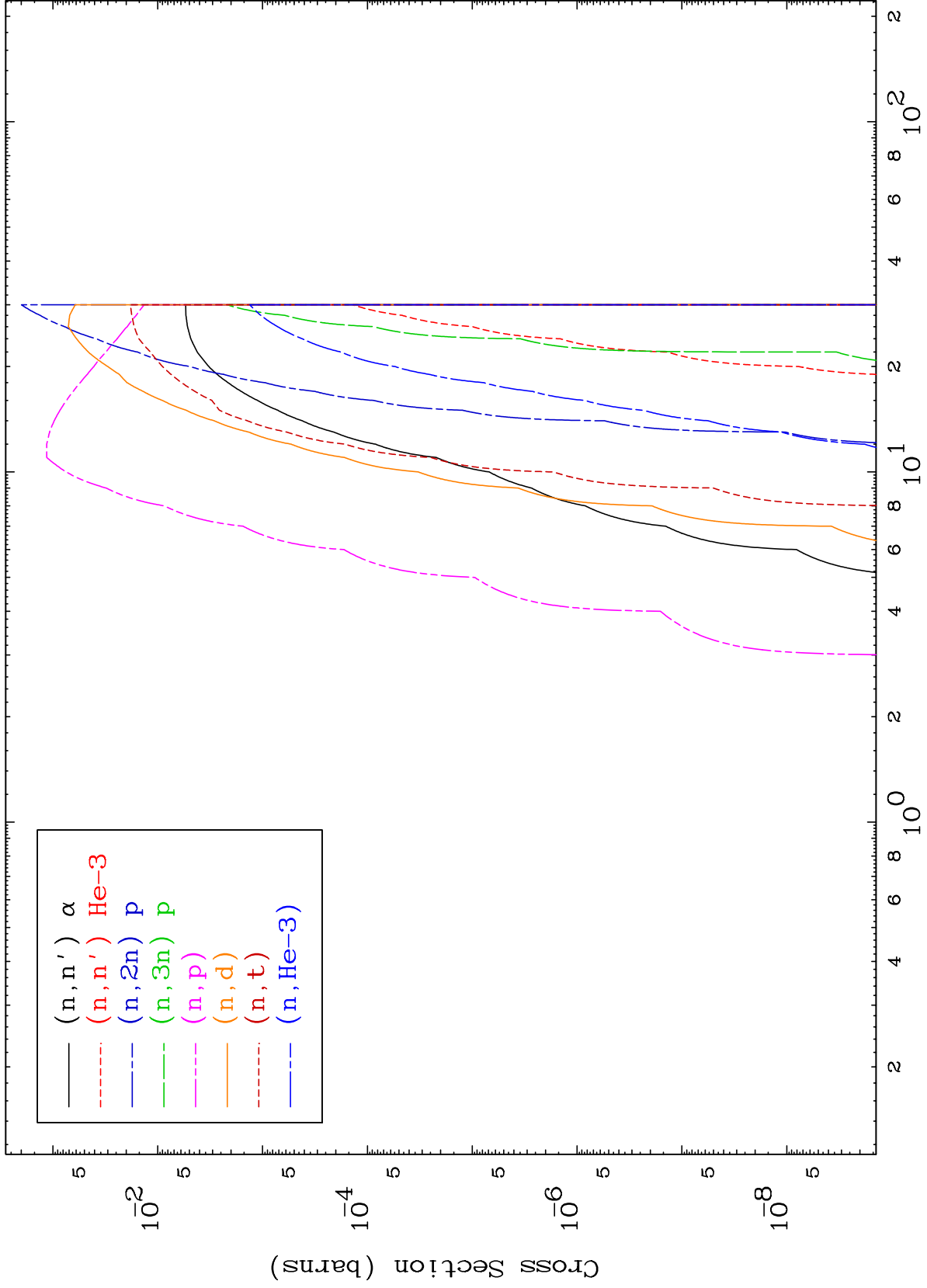
85-At-210

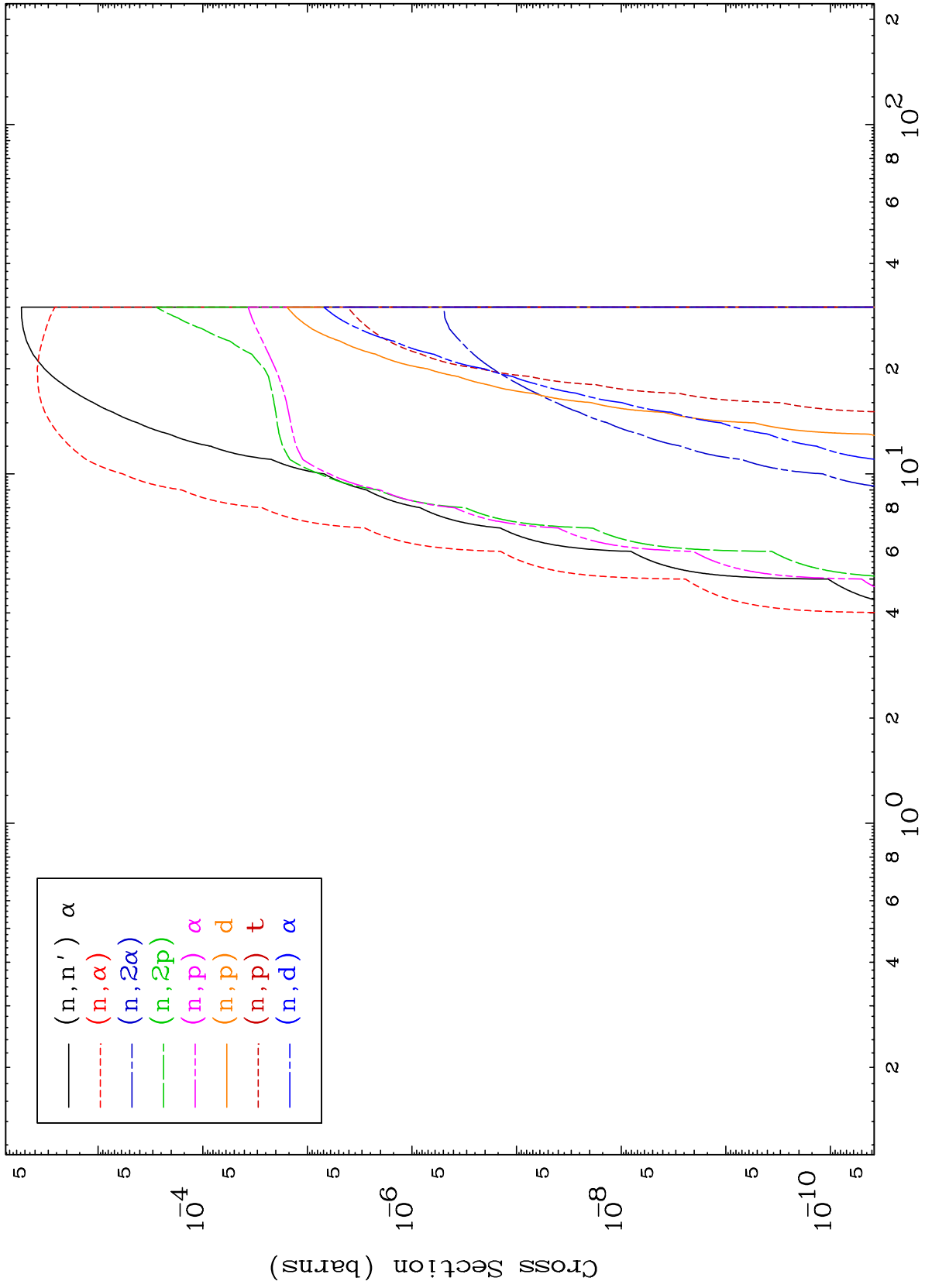


5

Incident Energy (MeV)

85-At-210



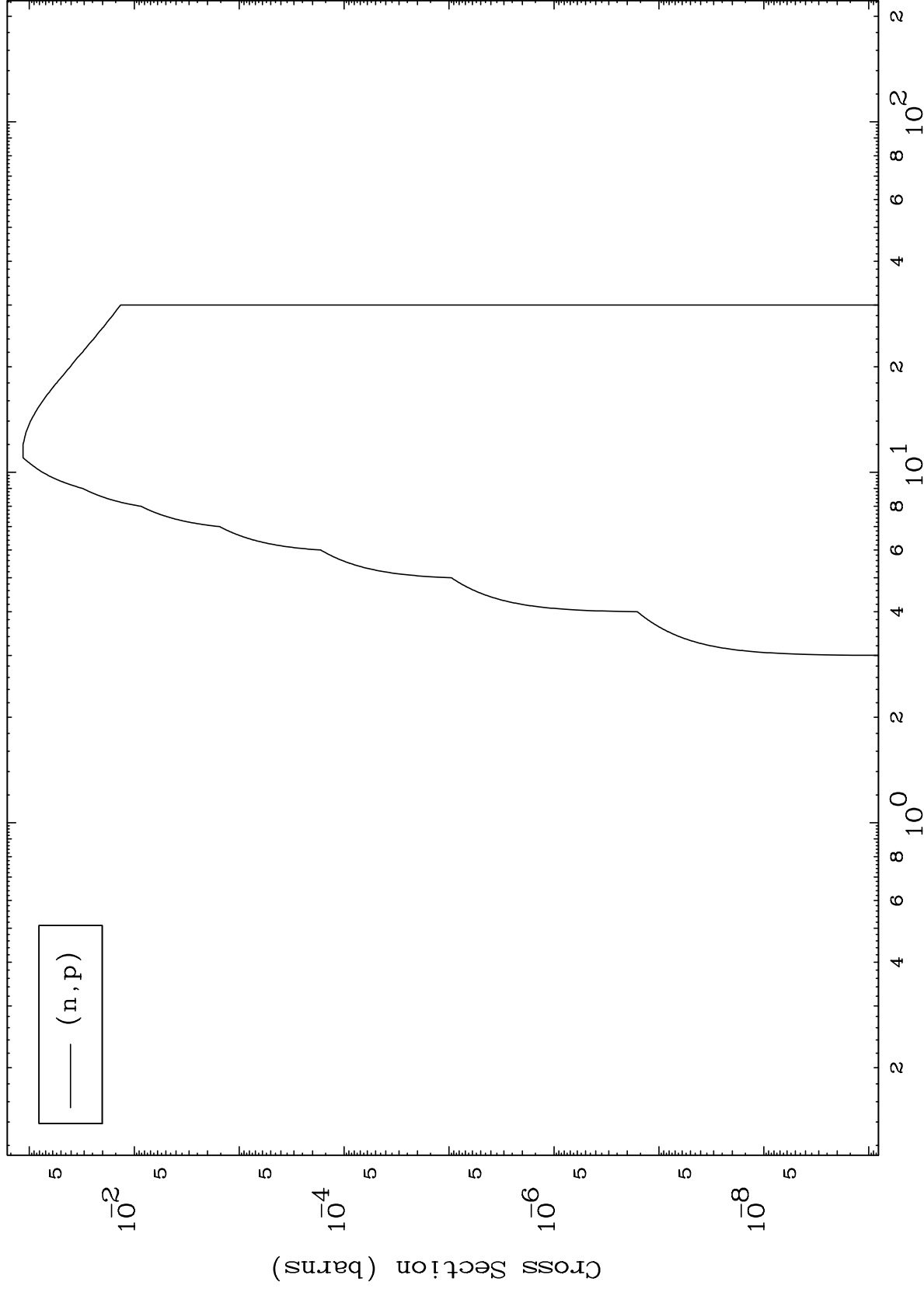


MAT 8546

(d,p) Levels

85-At-210

0 Kelvin Cross Sections



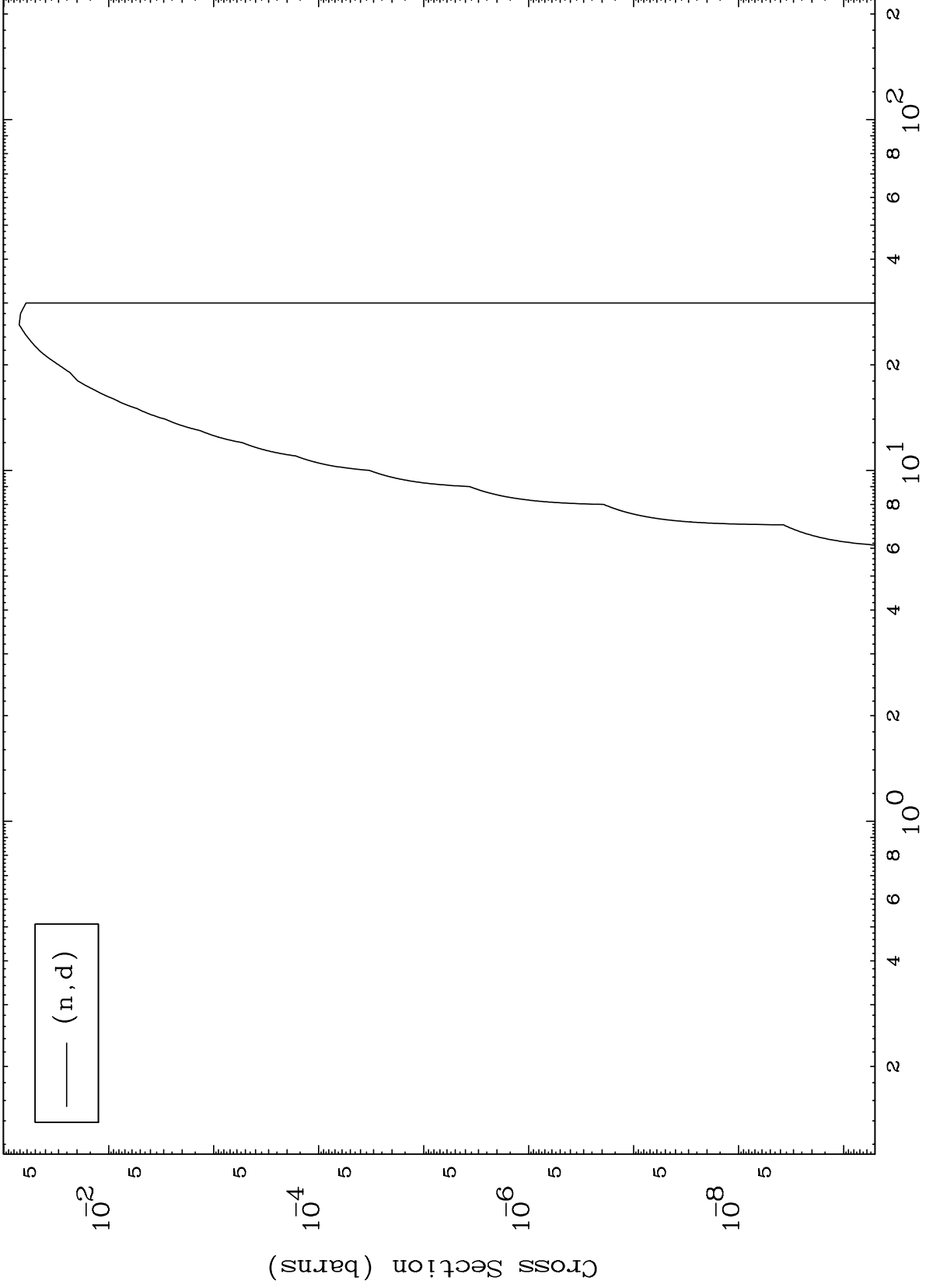
(n,p)

MAT 8546

(d,d) Levels

85-At-210

0 Kelvin Cross Sections

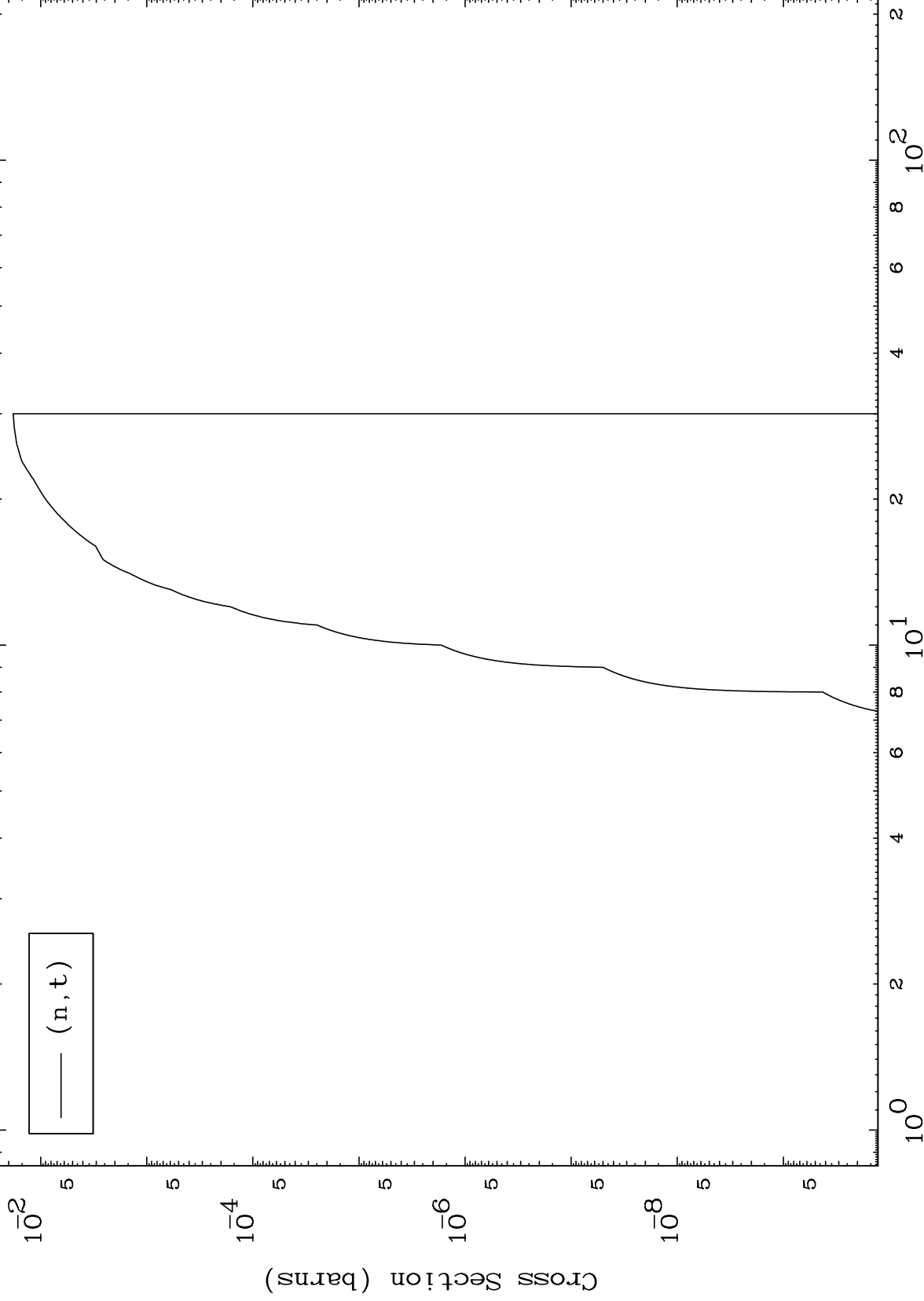


MAT 8546

(d,t) Levels

85-At-210

0 Kelvin Cross Sections



Incident Energy (MeV)

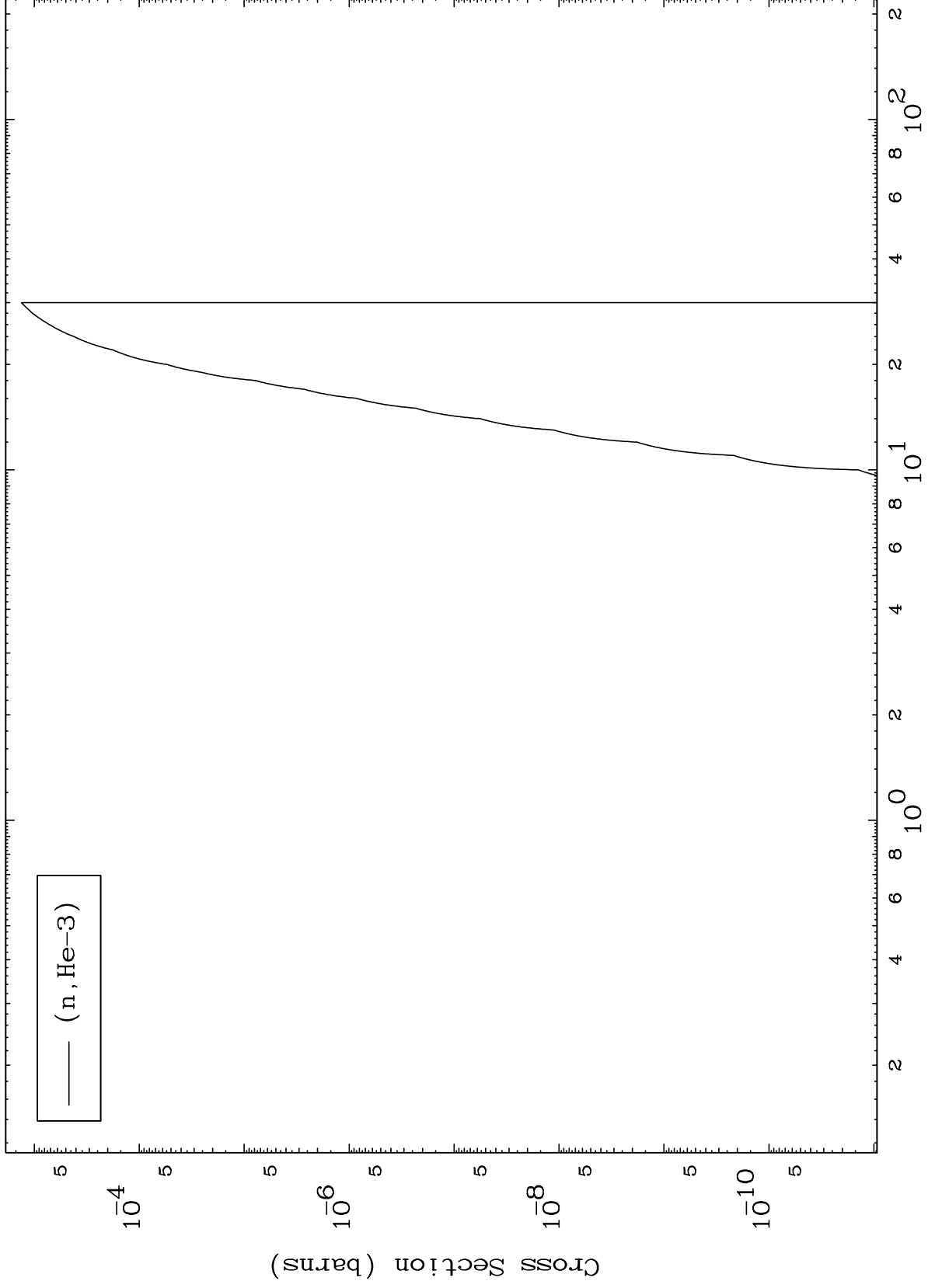
85-At-210

MAT 8546

(d,He3) Levels

85-At-210

0 Kelvin Cross Sections

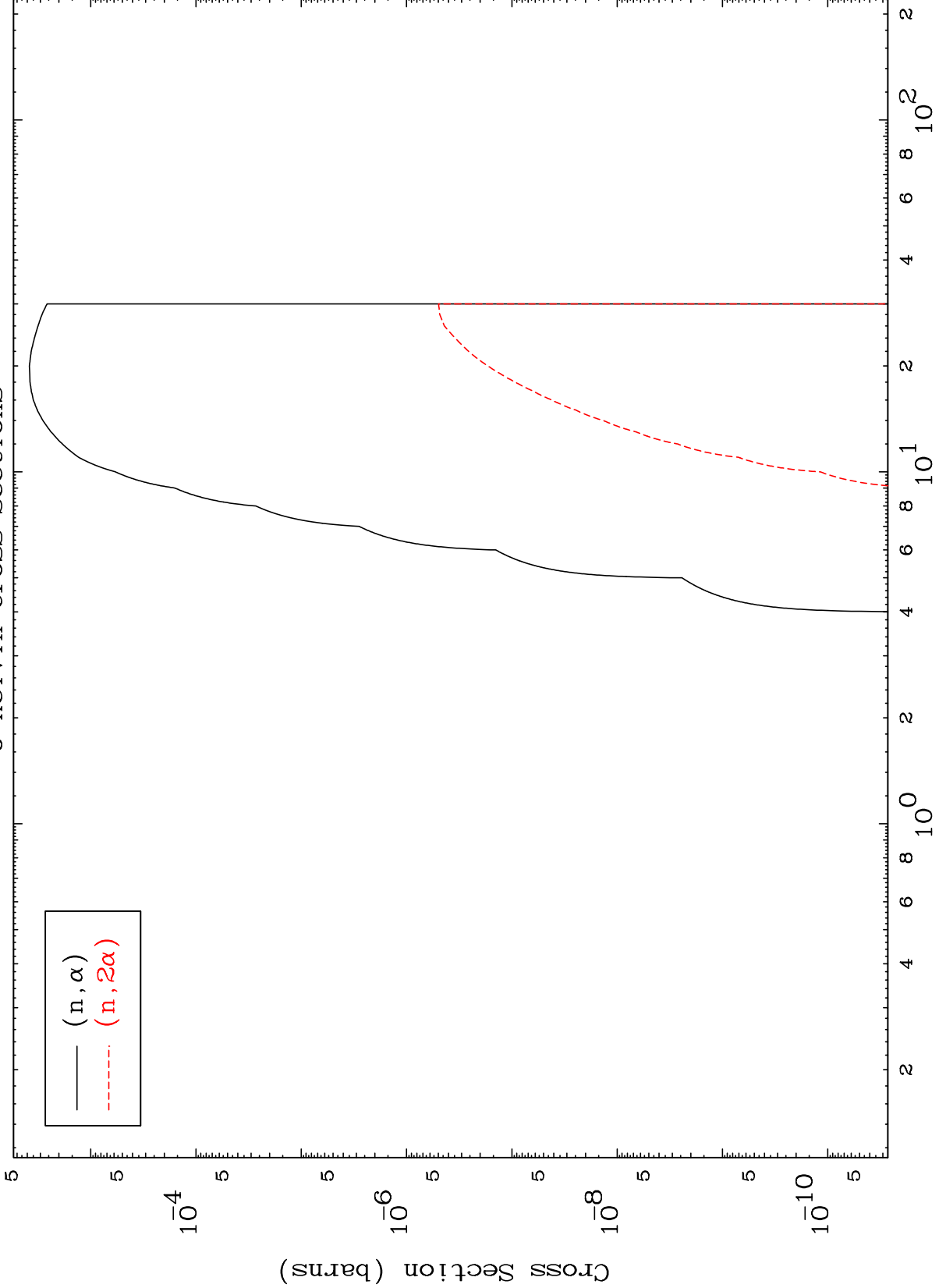


MAT 8546

(d,  $\alpha$ ) Levels

85-At-210

0 Kelvin Cross Sections



12

Incident Energy (MeV)

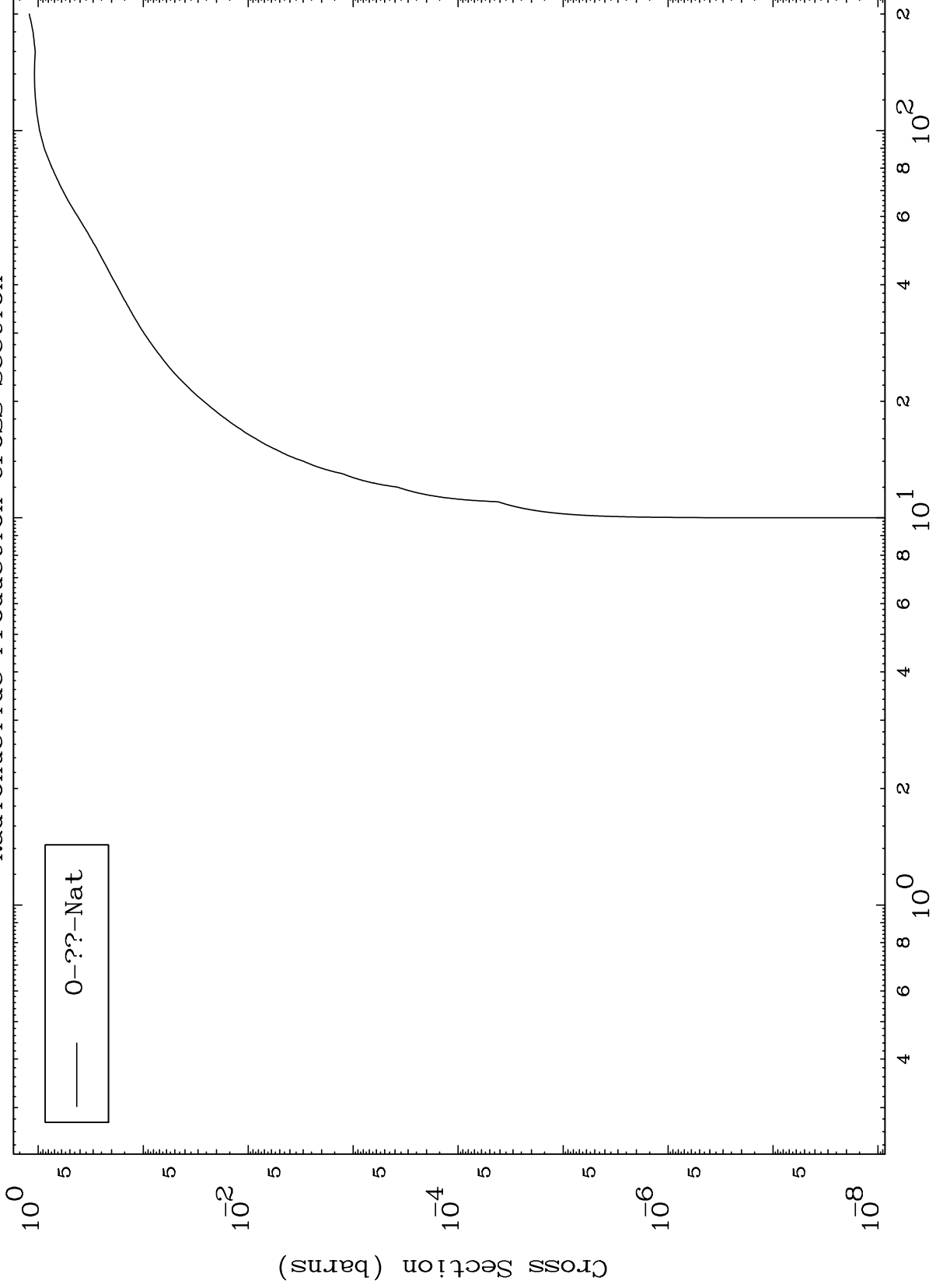
85-At-210

MAT 8546

Fission

85-At-210

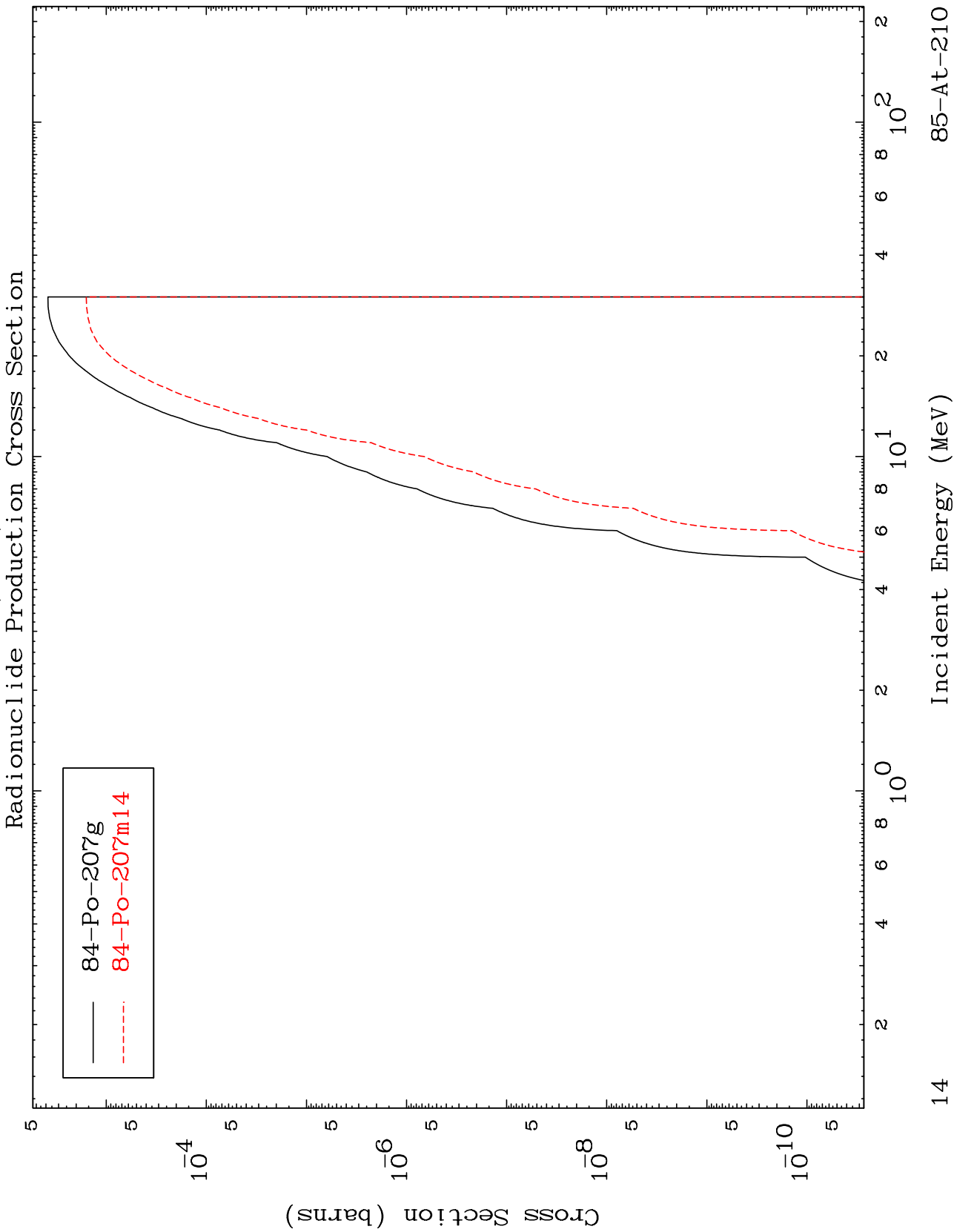
Radionuclide Production Cross Section



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$(n, n') \alpha$

85-At-210

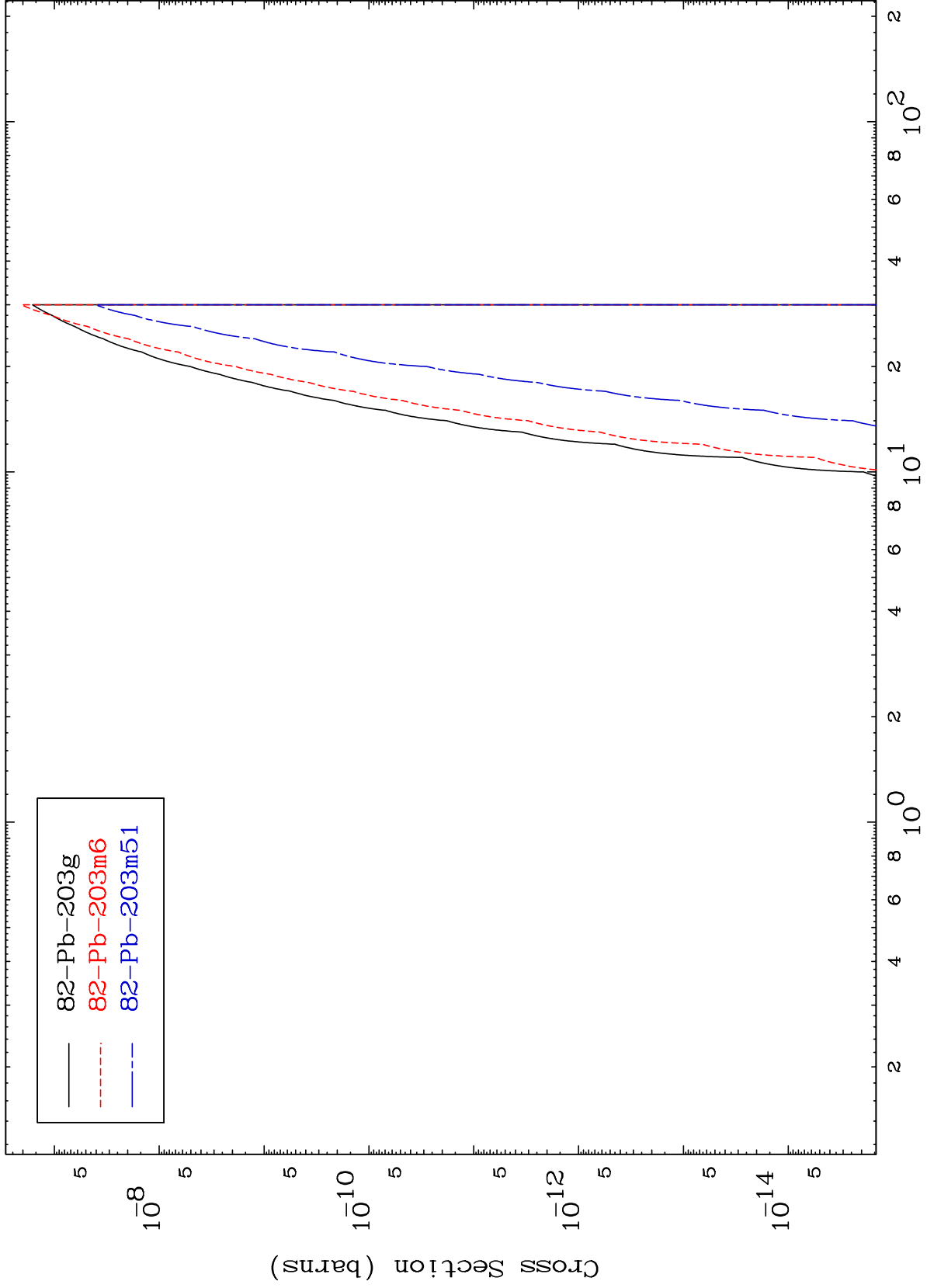


MAT 8546

(n,n') 2 $\alpha$

85-At-210

Radionuclide Production Cross Section



15

Incident Energy (MeV)

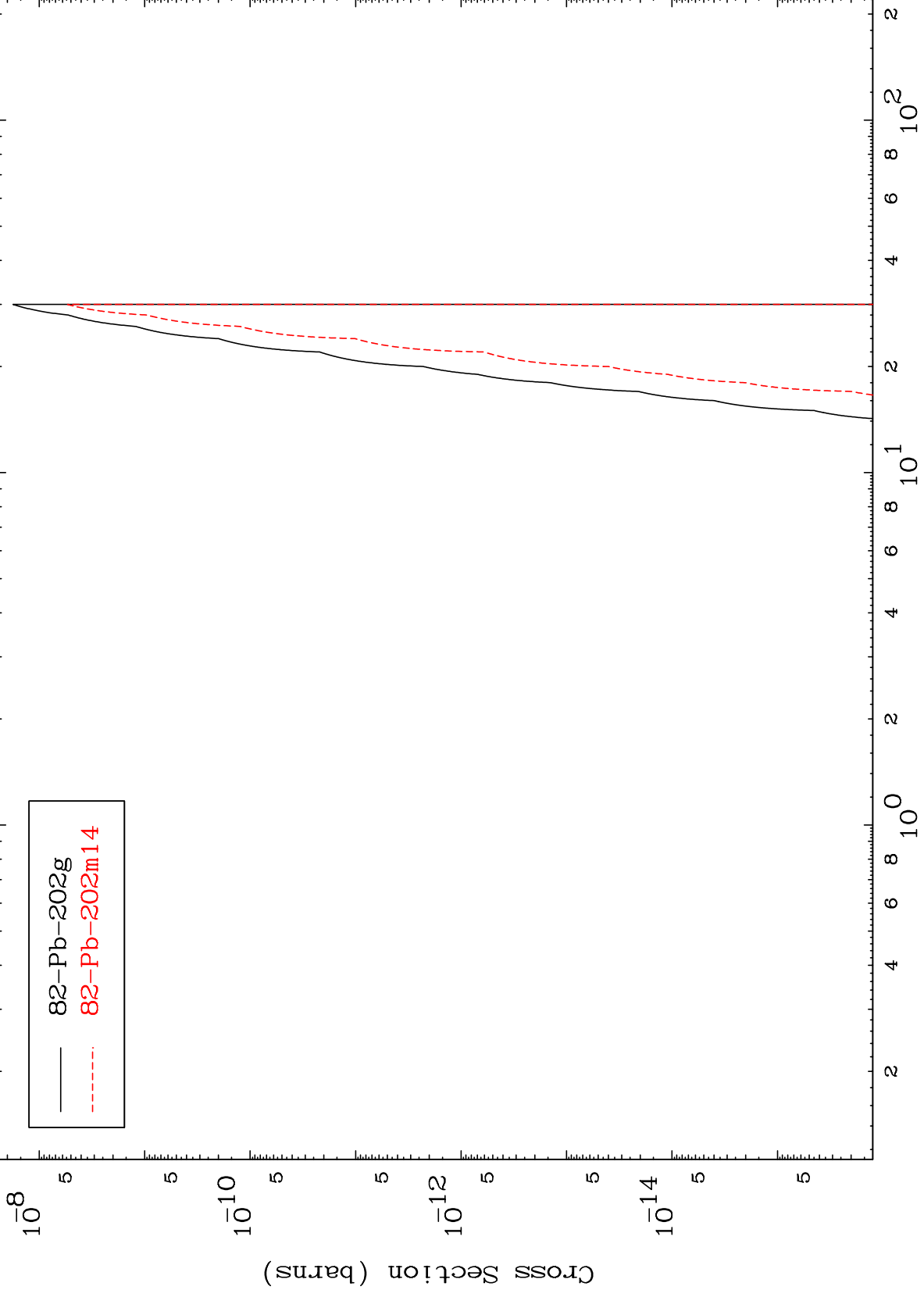
85-At-210

MAT 8546

(n,2n) 2α

85-At-210

Radionuclide Production Cross Section



82-Pb-202g  
82-Pb-202m14

MAT 8546

(n,2α)

85-At-210

