

Program EVALPLOT
(Version 2021-1)

by

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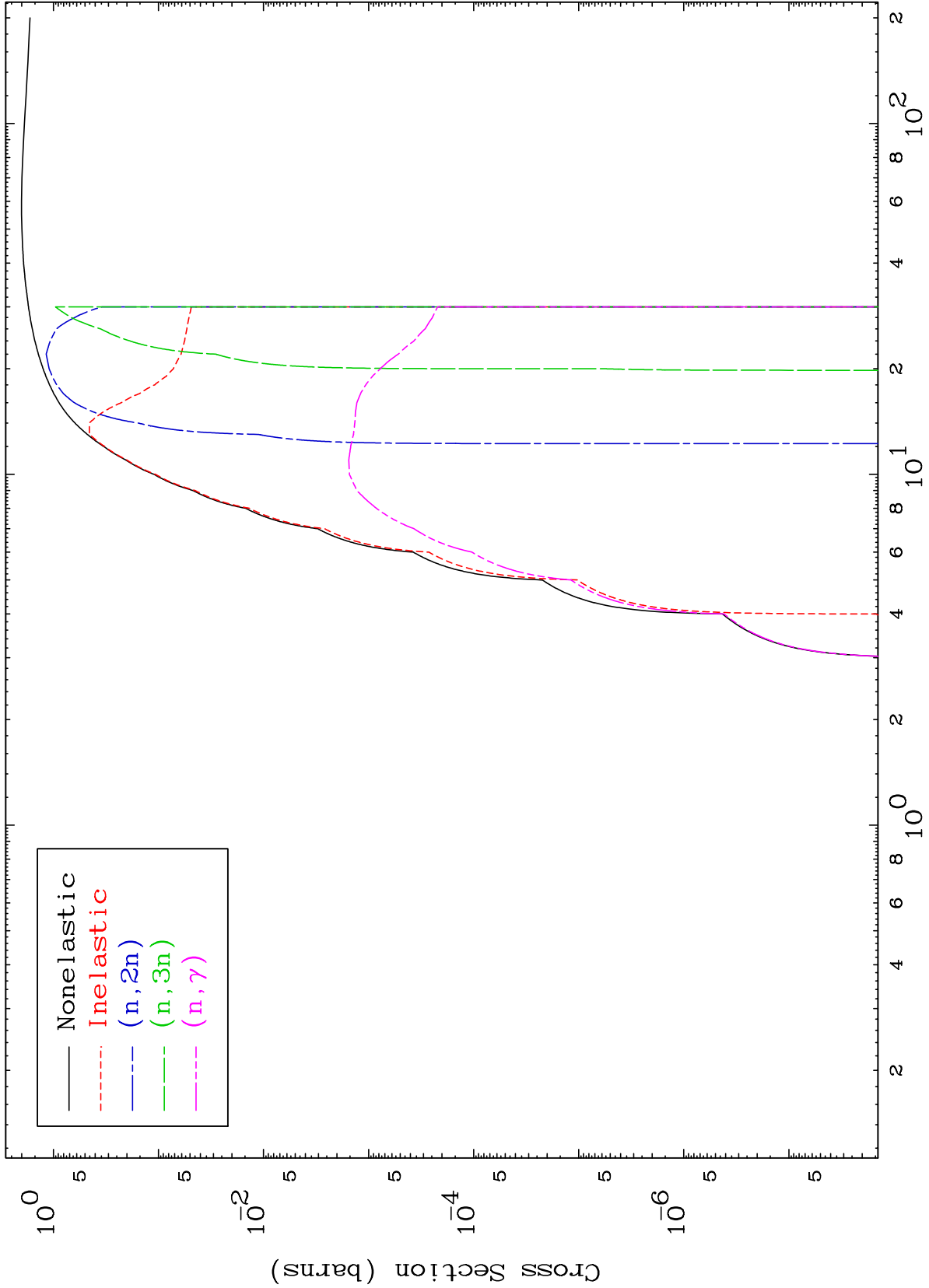
Press Mouse Button to Start

MAT 8429

Proton Major

84-Po-207m

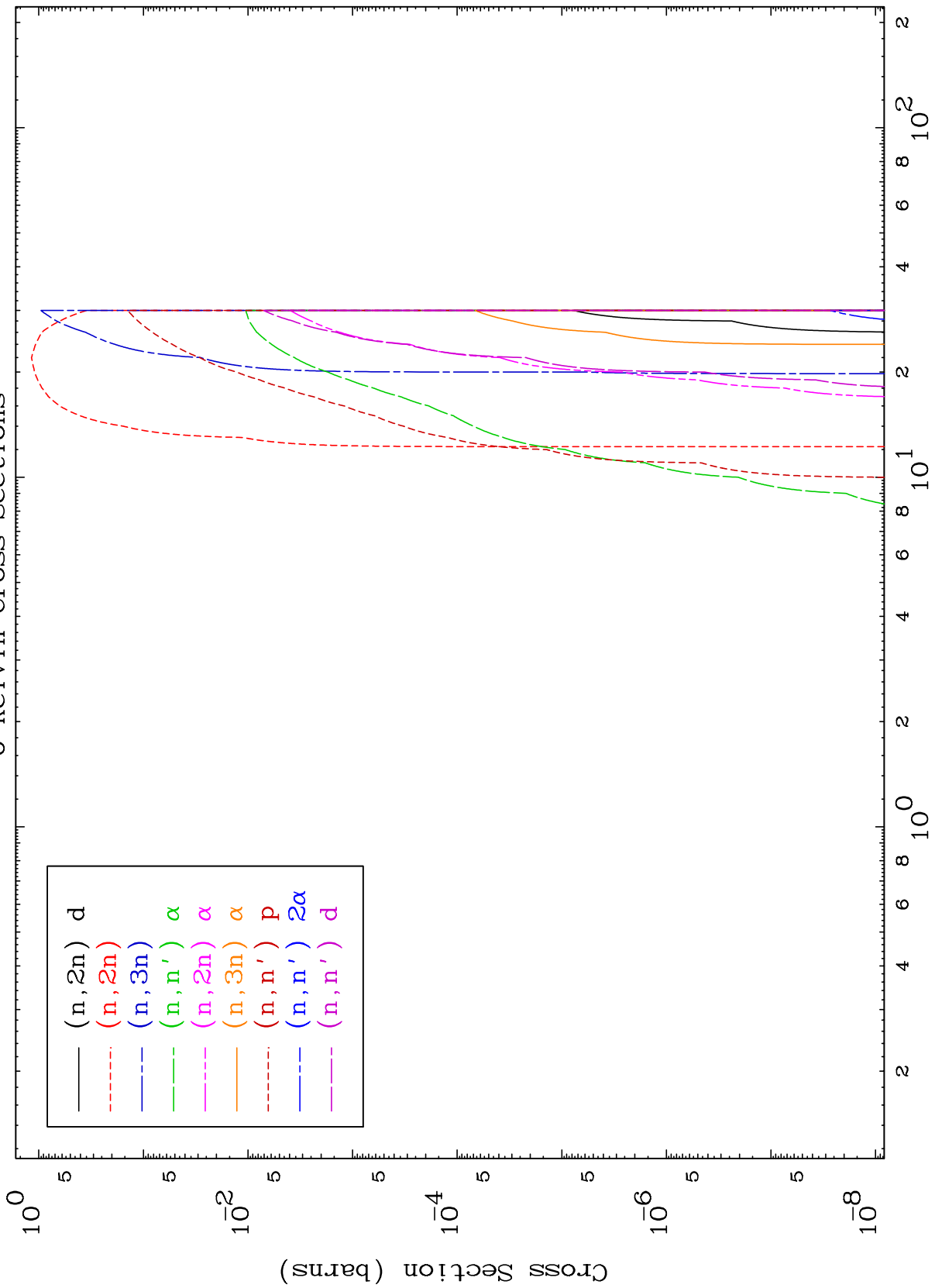
0 Kelvin Cross Sections



MAT 8429

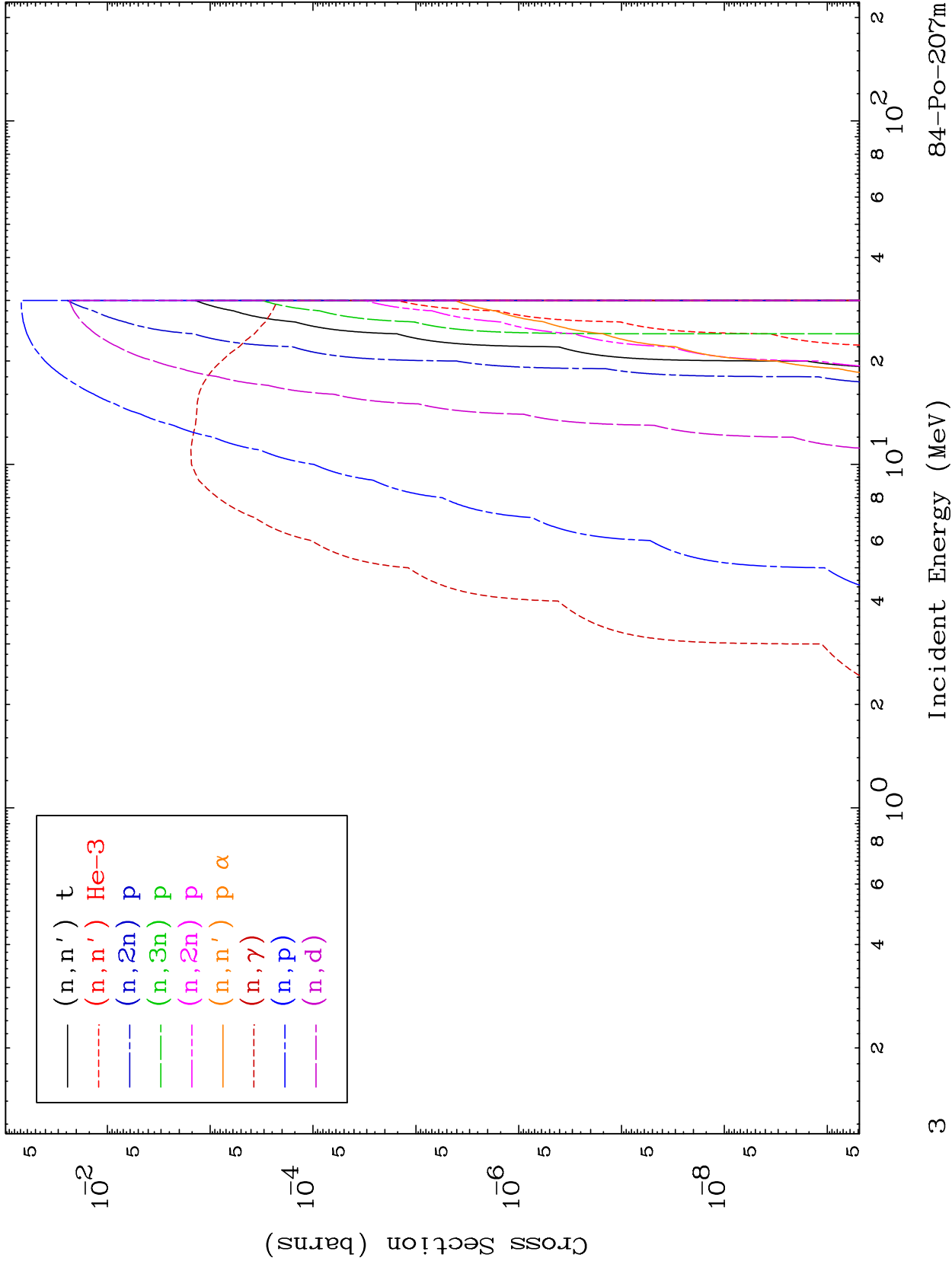
Proton Neutron Absorption
0 Kelvin Cross Sections

84-Po-207m



84-Po-207m

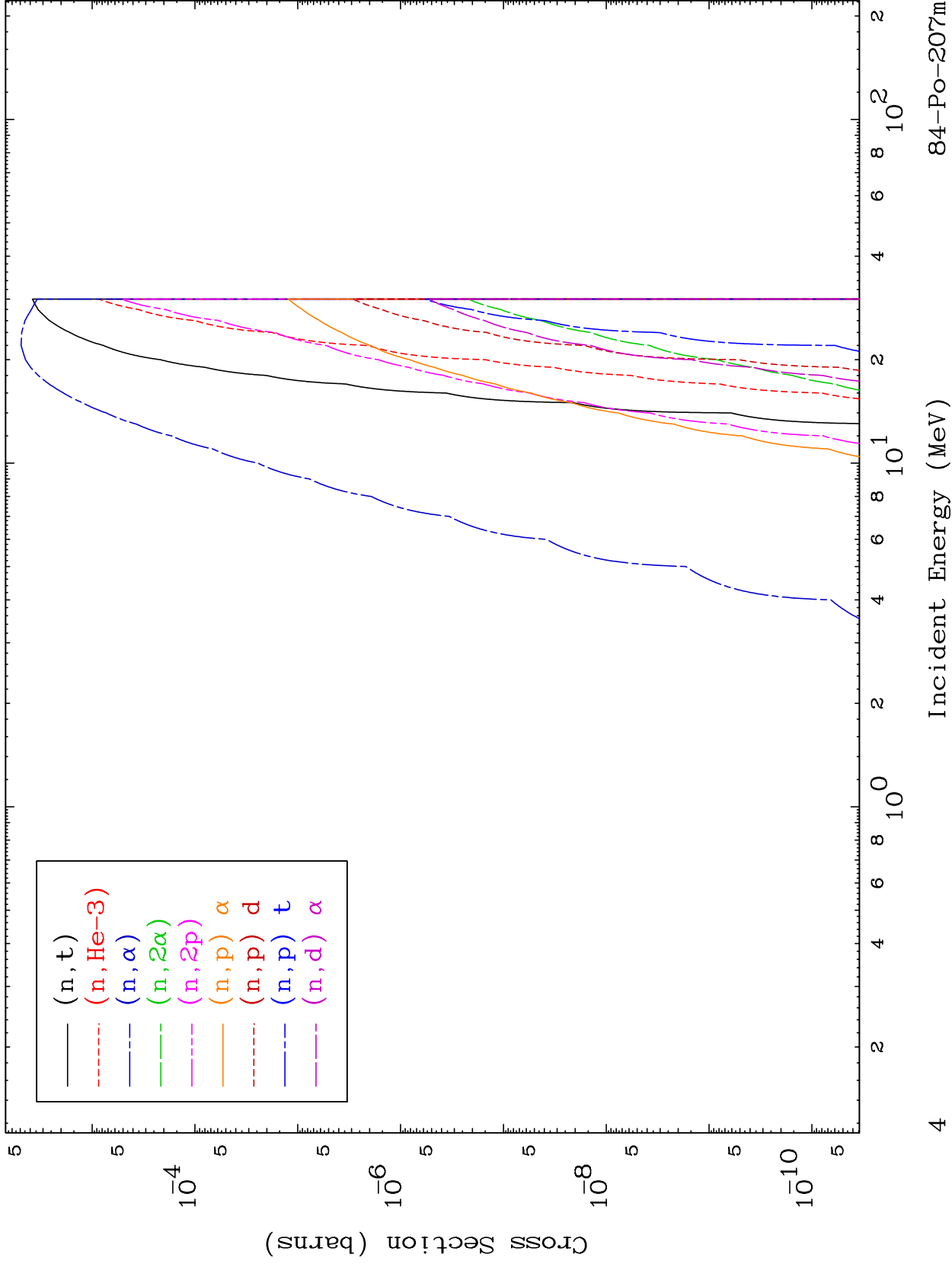
Incident Energy (MeV)



MAT 8429

Proton Neutron Absorption
0 Kelvin Cross Sections

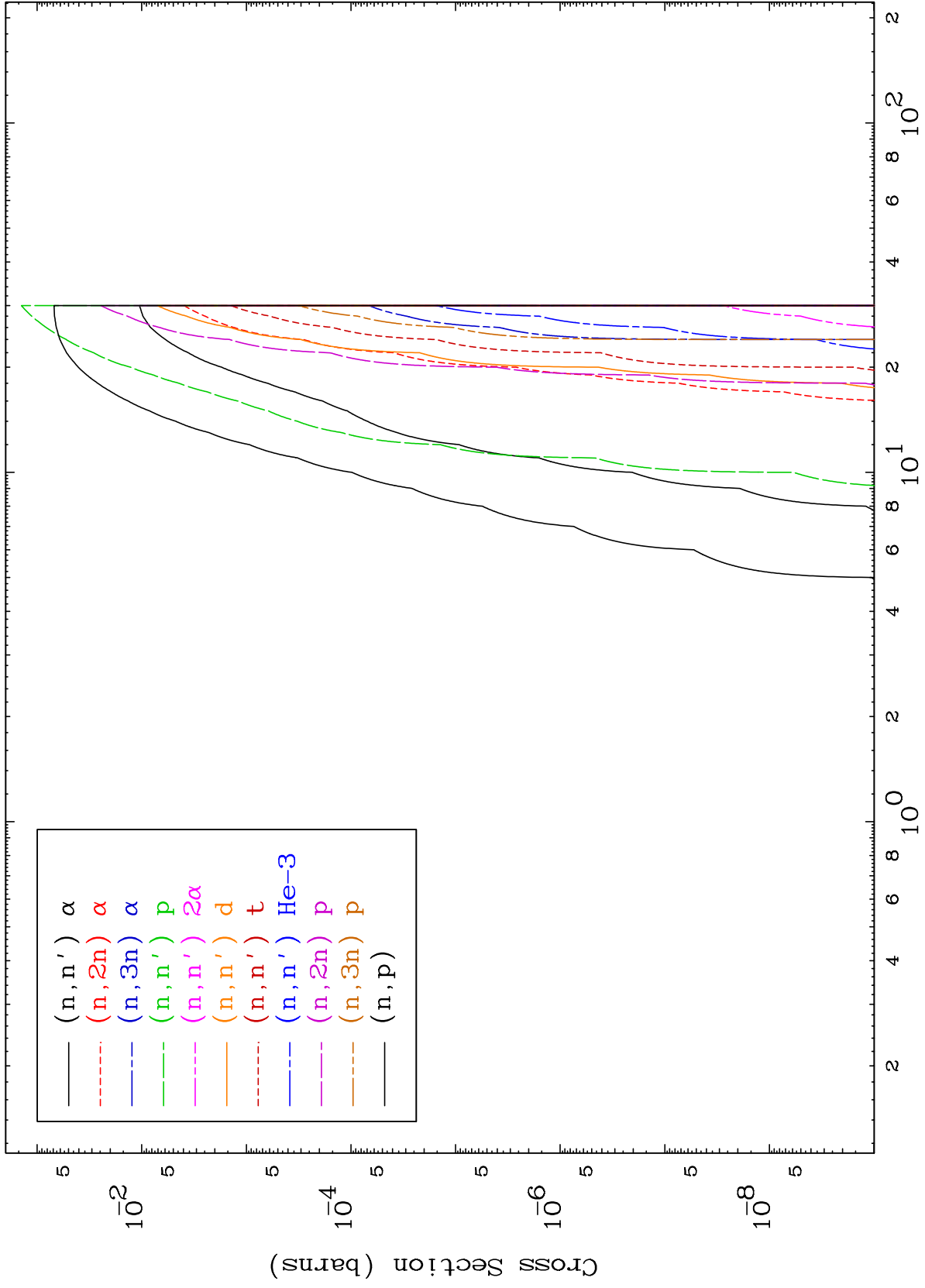
84-Po-207m



MAT 8429

Proton Charged Particle
0 Kelvin Cross Sections

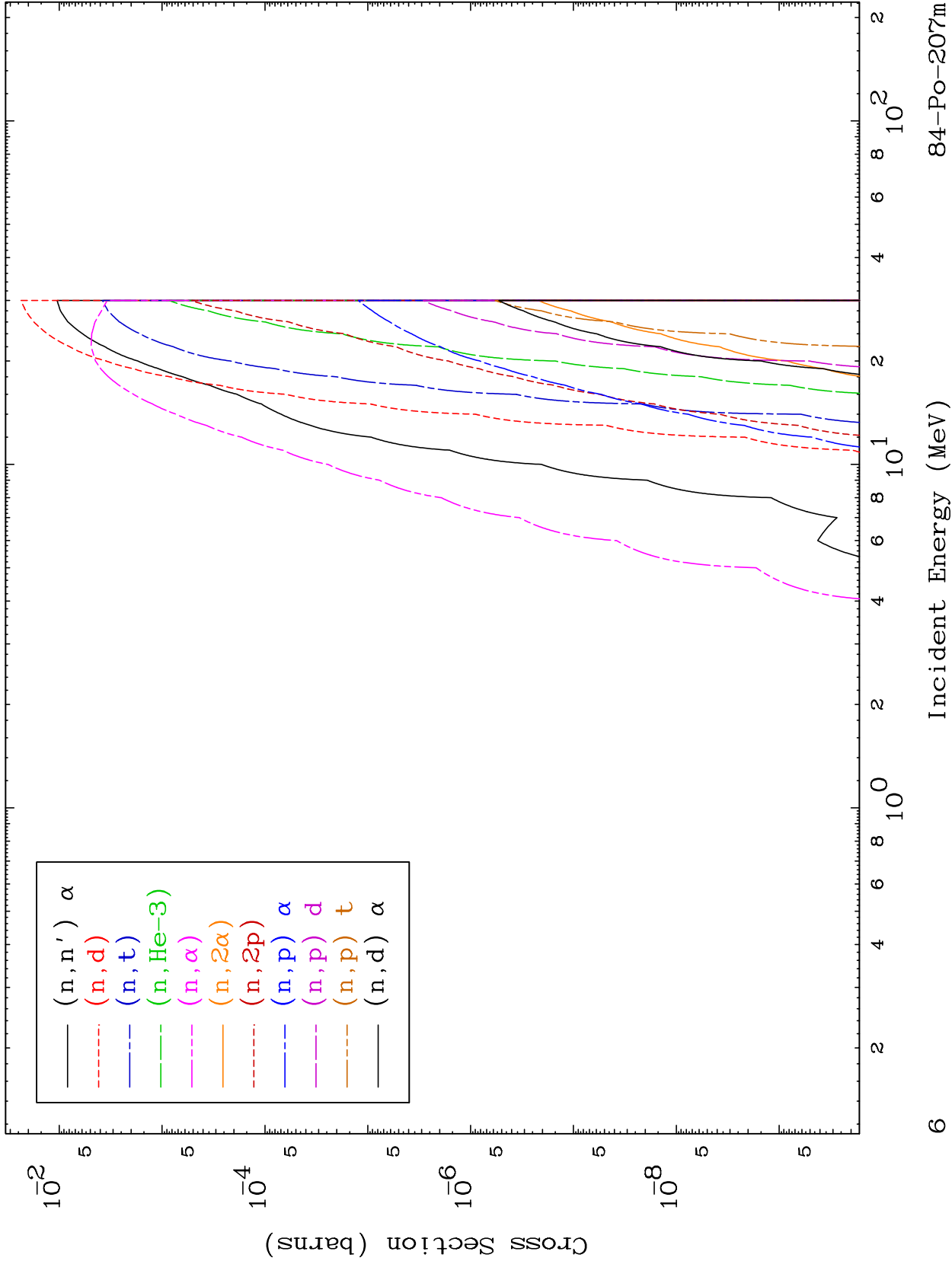
84-Po-207m



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Proton Charged Particle
0 Kelvin Cross Sections

84-Po-207m

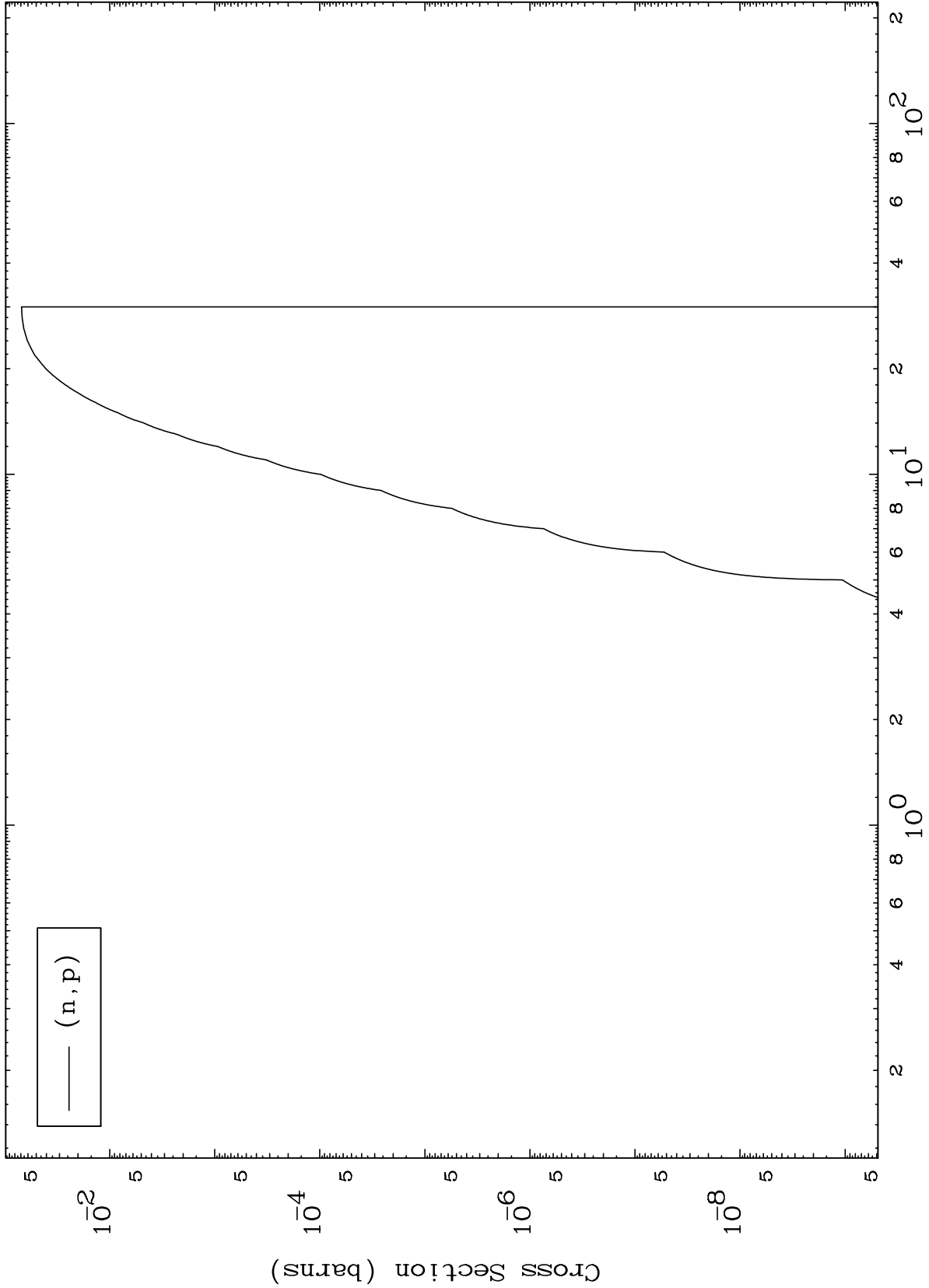


MAT 8429

(p,p) Levels

84-Po-207m

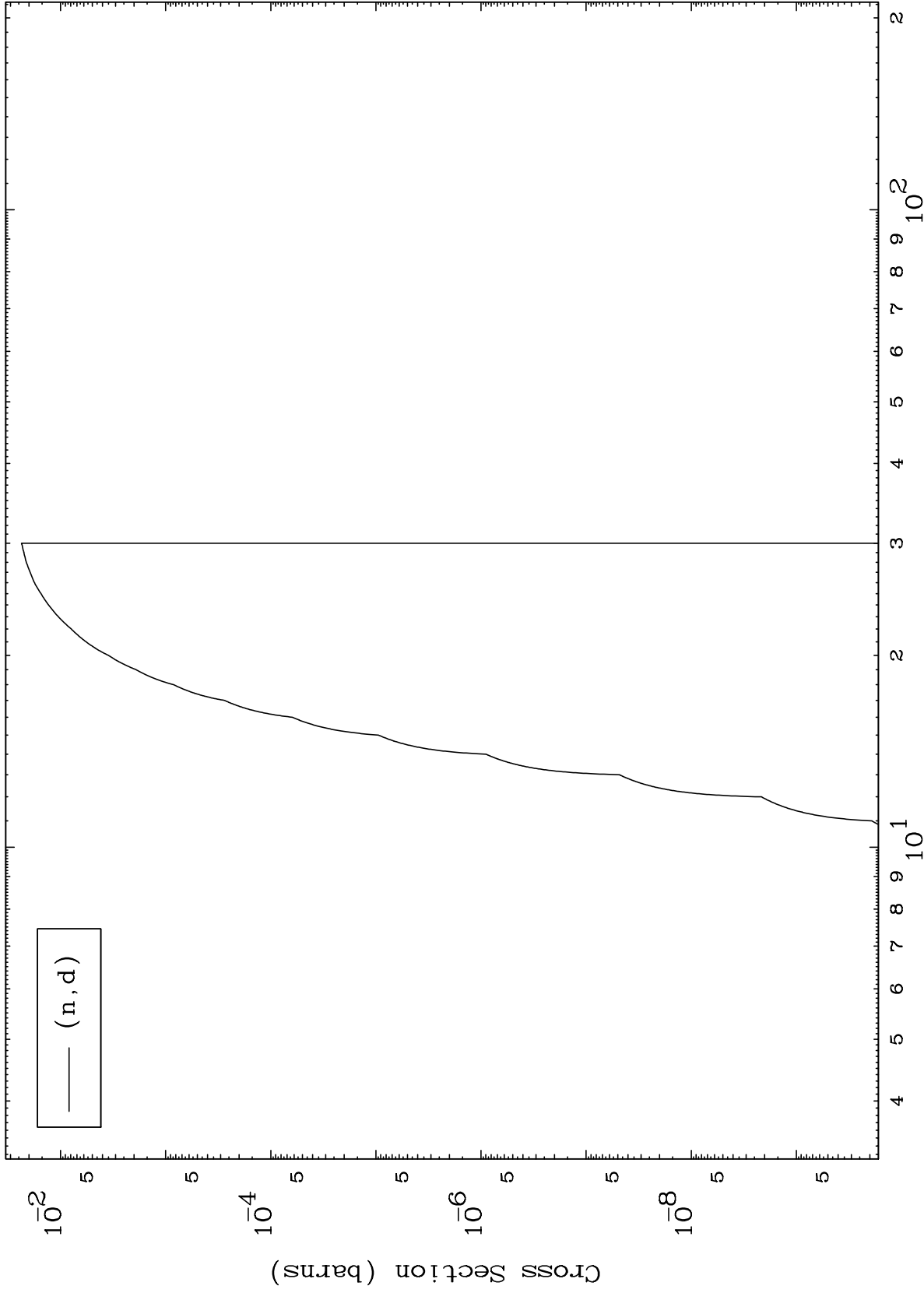
0 Kelvin Cross Sections



MAT 8429

(p,d) Levels
0 Kelvin Cross Sections

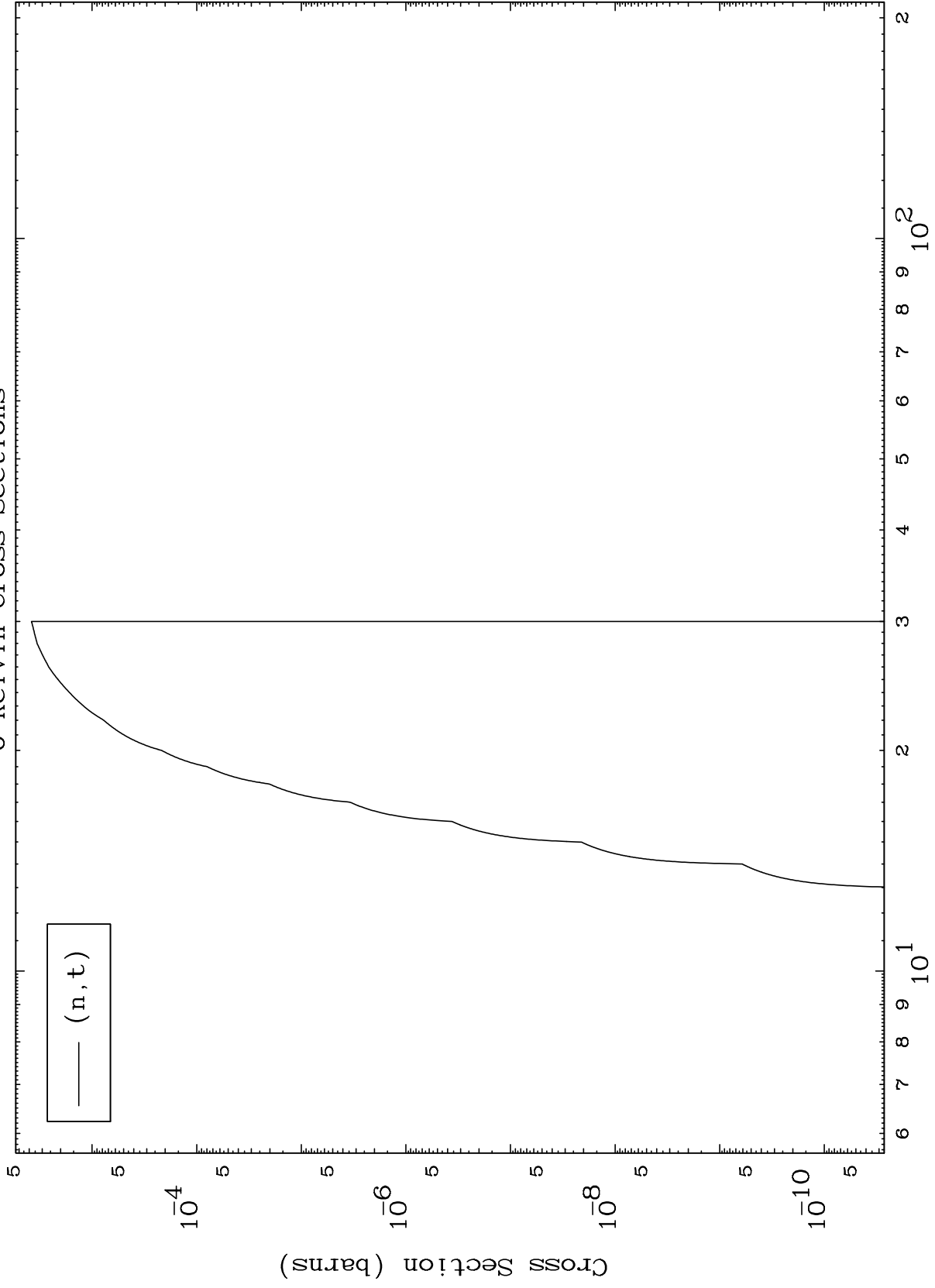
84-Po-207m



MAT 8429

(p, t) Levels
0 Kelvin Cross Sections

84-Po-207m



9

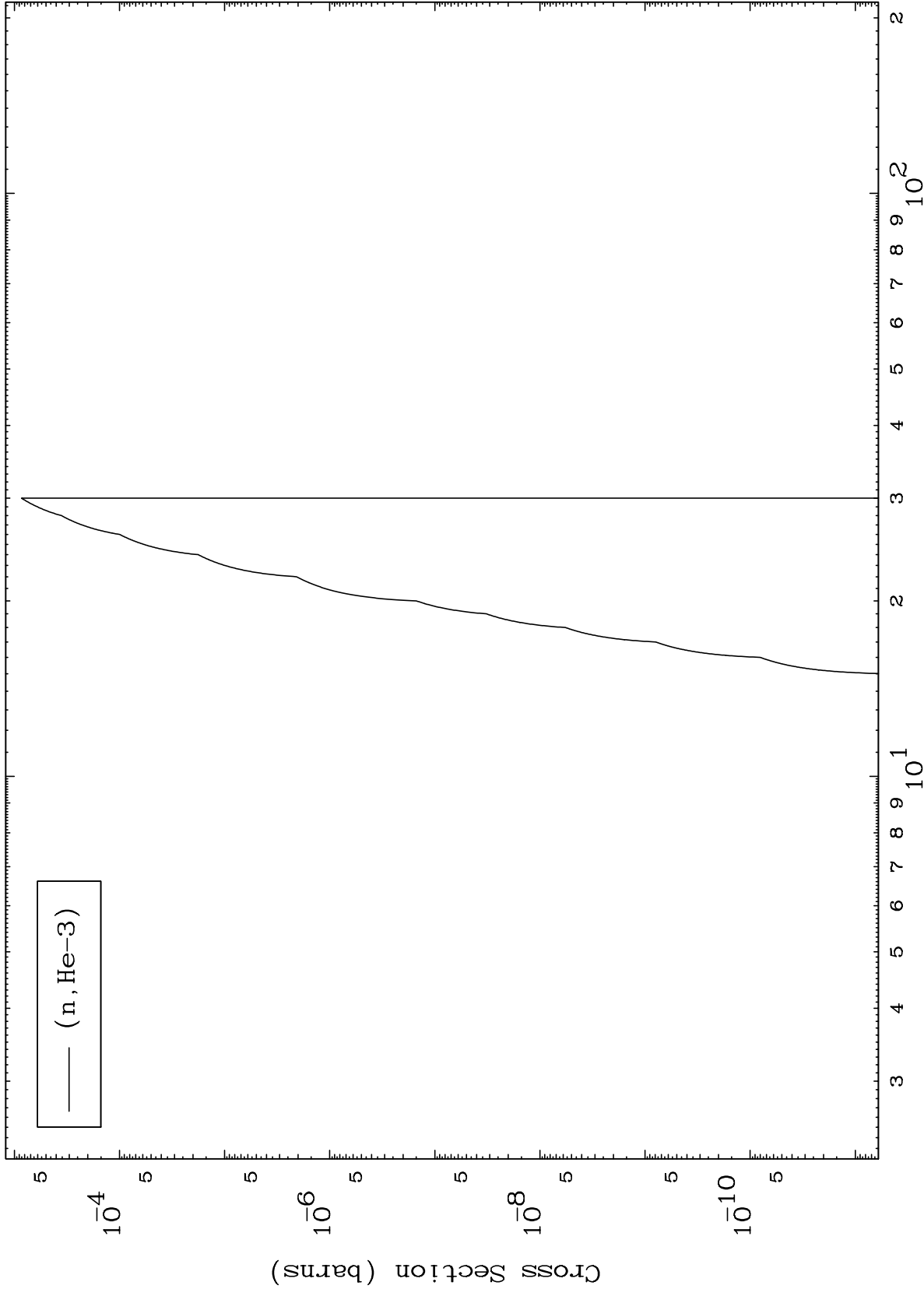
Incident Energy (MeV)

84-Po-207m

MAT 8429

(p,He3) Levels
0 Kelvin Cross Sections

84-Po-207m



10

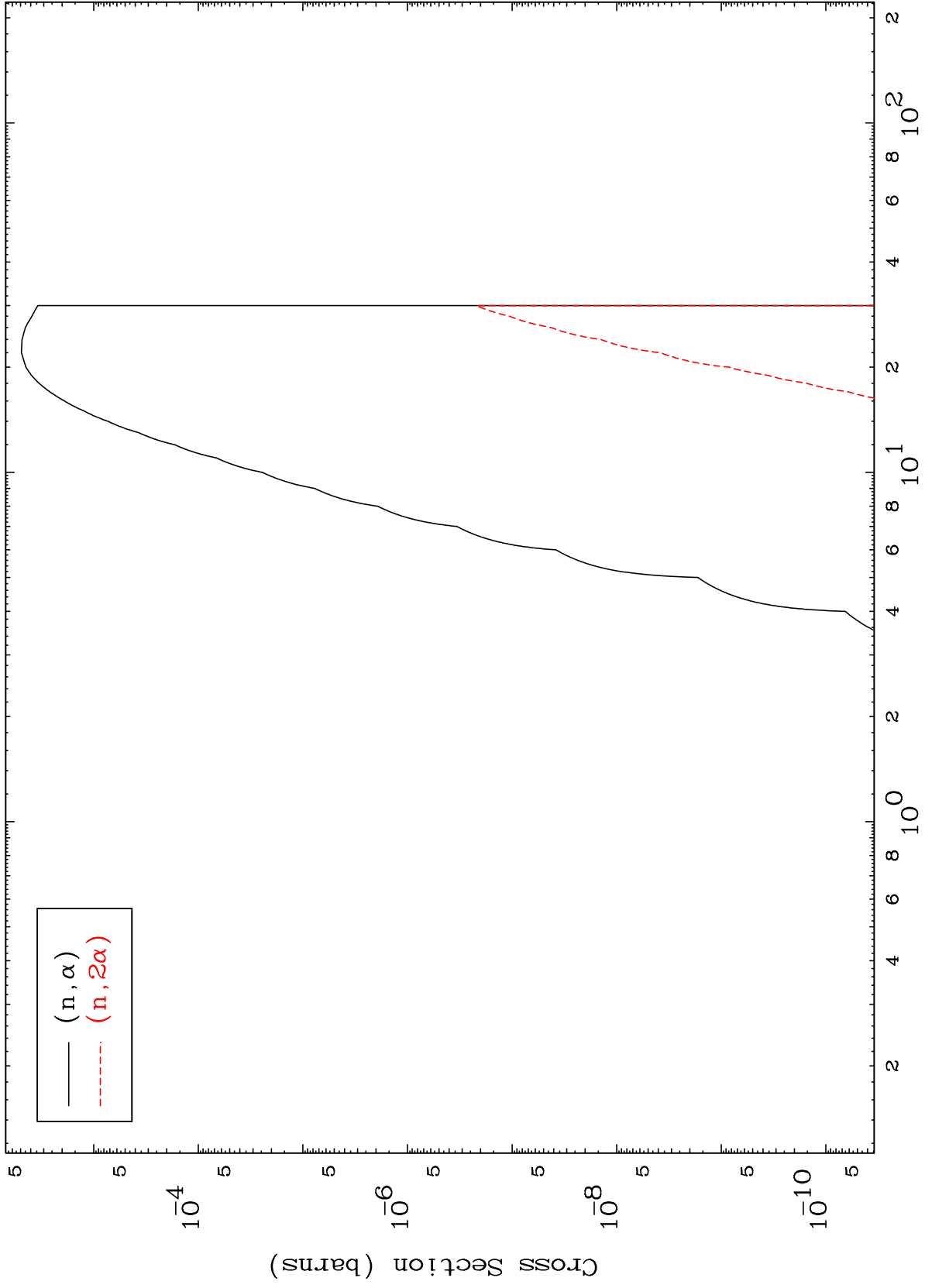
Incident Energy (MeV)

84-Po-207m

MAT 8429

(p, α) Levels
0 Kelvin Cross Sections

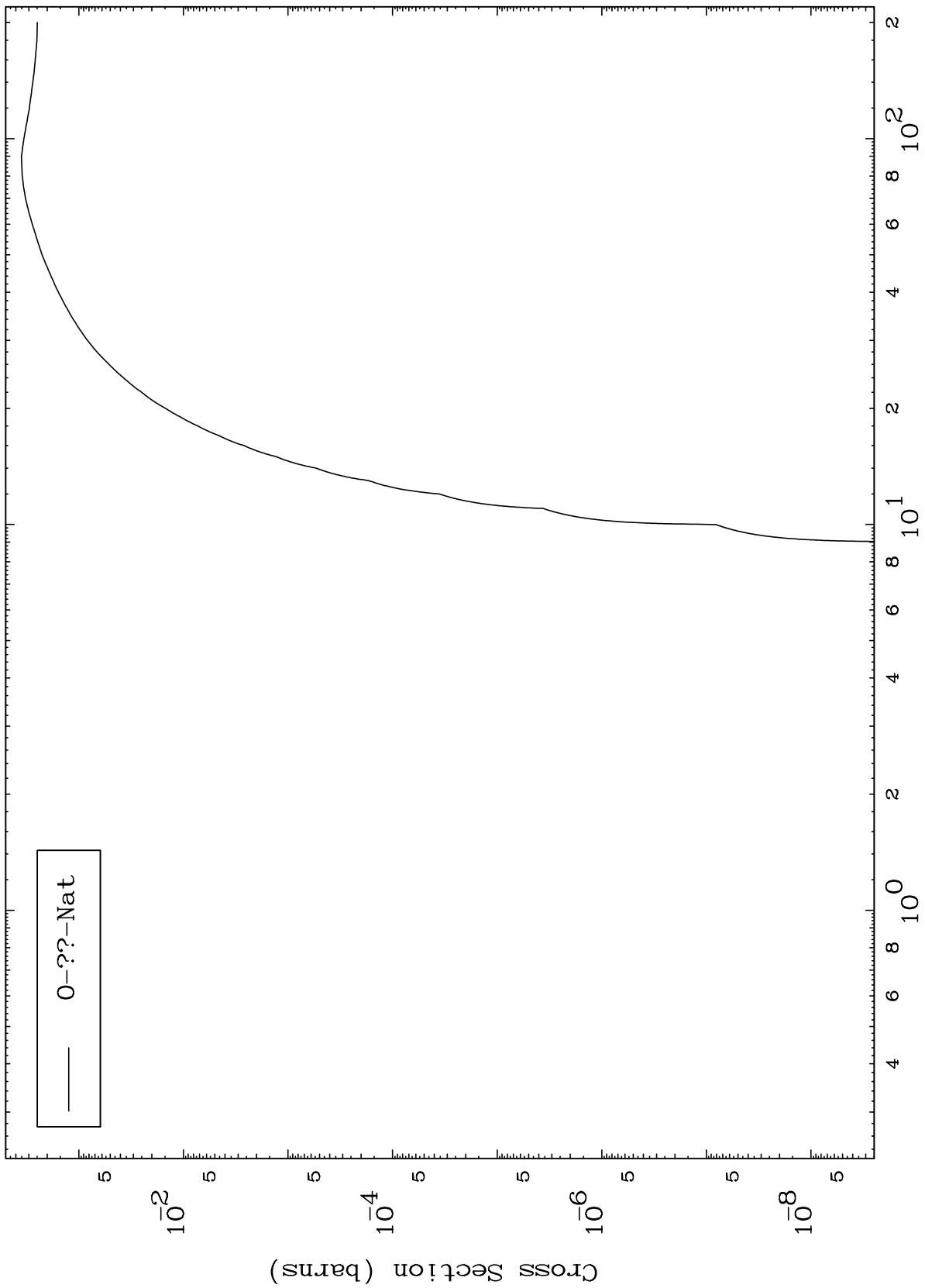
84-Po-207m



MAT 8429

84-Po-207m

Fission
Radionuclide Production Cross Section



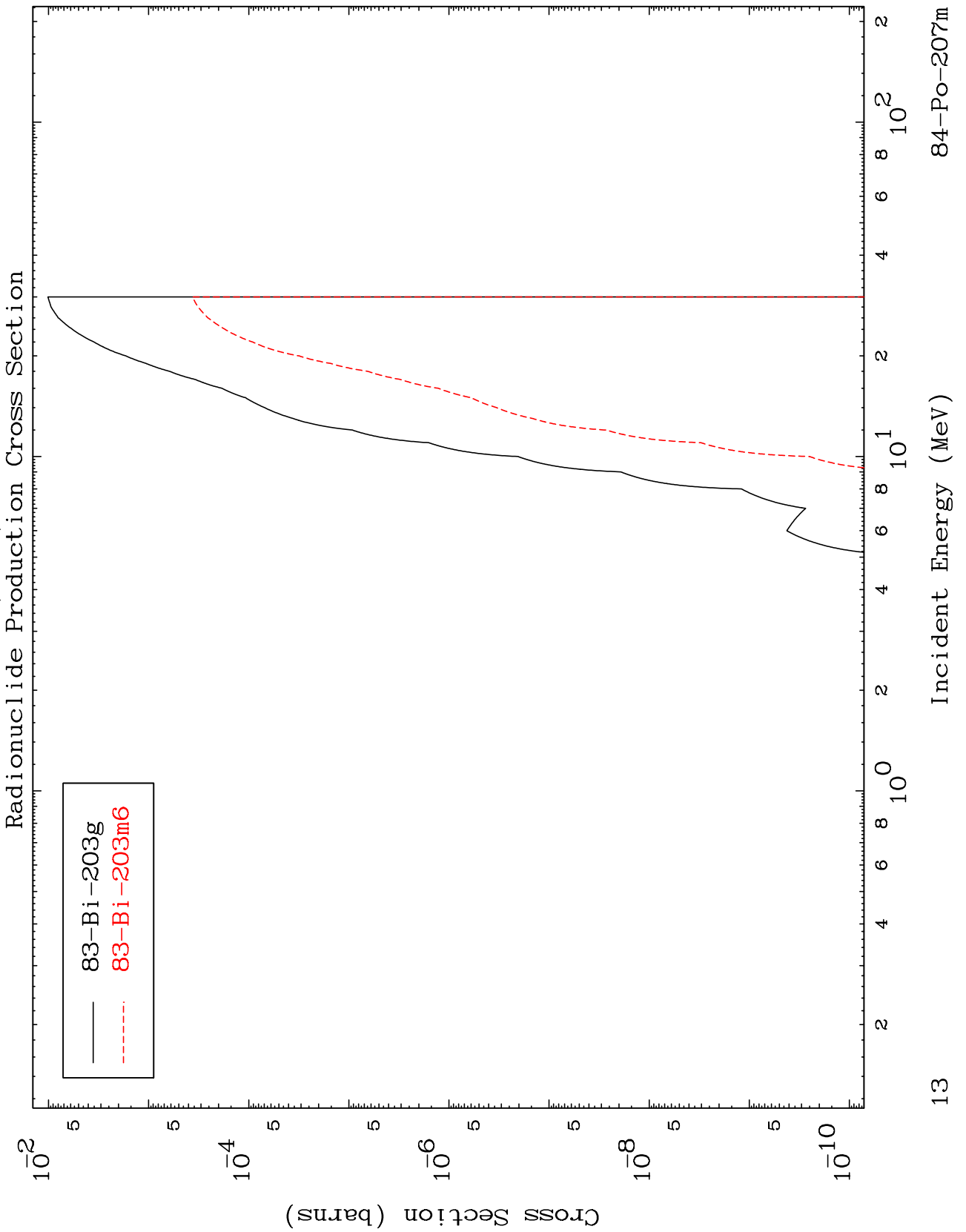
12

84-Po-207m

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$(n, n') \alpha$

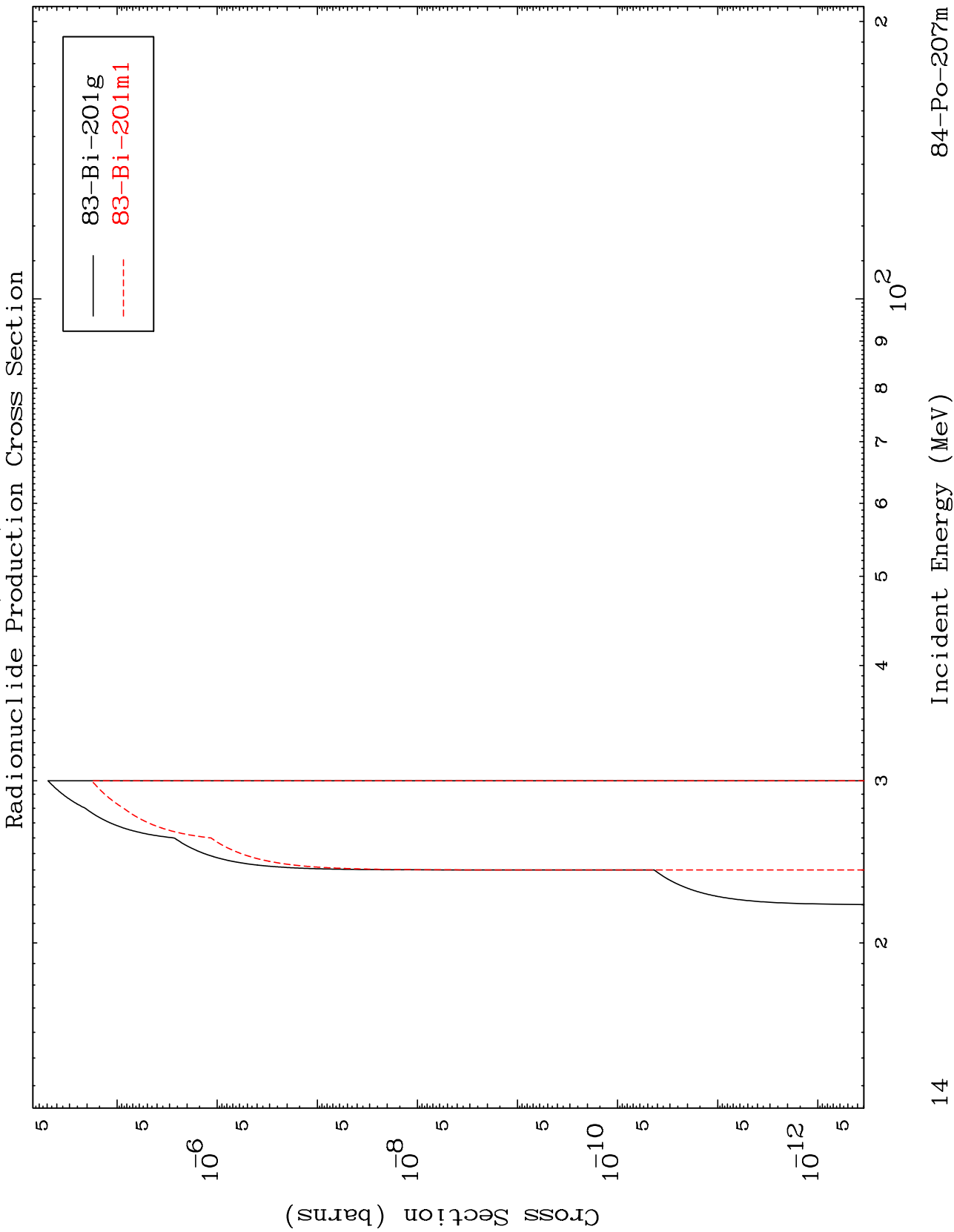
84-Po-207m



MAT 8429

(n,3n) α

84-Po-207m



14

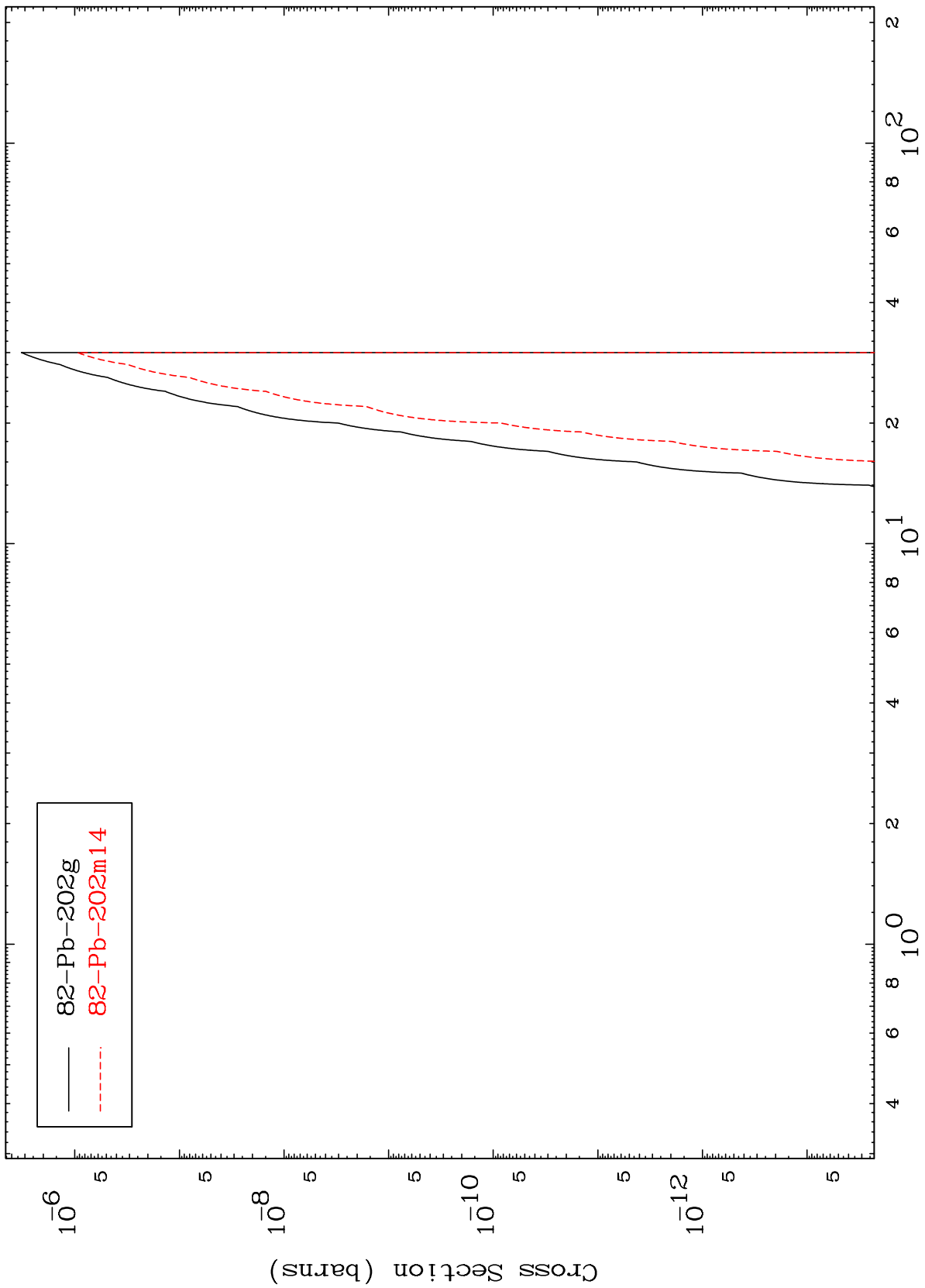
84-Po-207m

MAT 8429

(n,n') p α

84-Po-207m

Radionuclide Production Cross Section



15

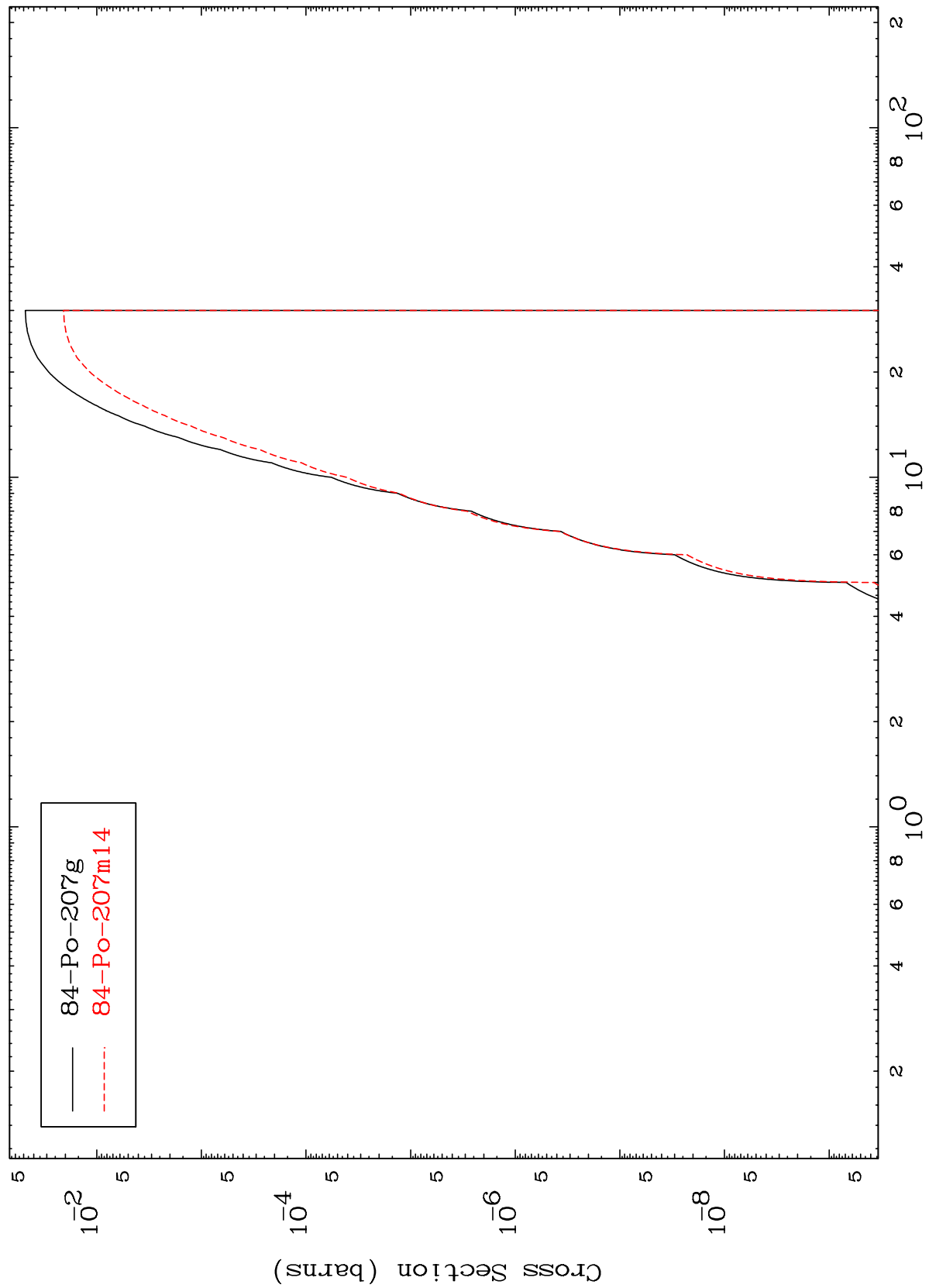
Incident Energy (MeV)

84-Po-207m

MAT 8429

84-Po-207m

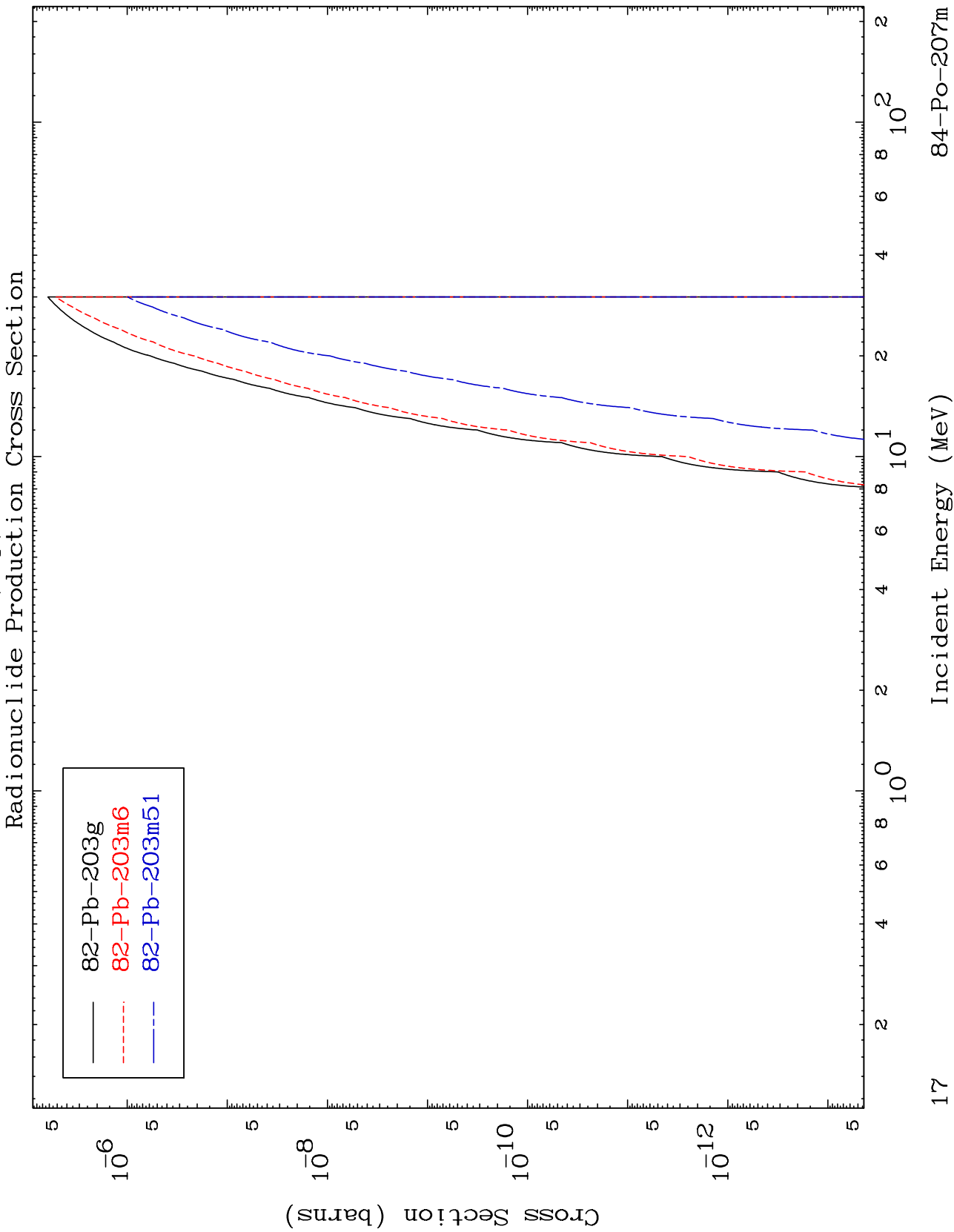
(n,p)
Radionuclide Production Cross Section



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(n,p) α

84-Po-207m



MAT 8429

(n,d) α

84-Po-207m

