

Program EVALPLOT
(Version 2021-1)

by

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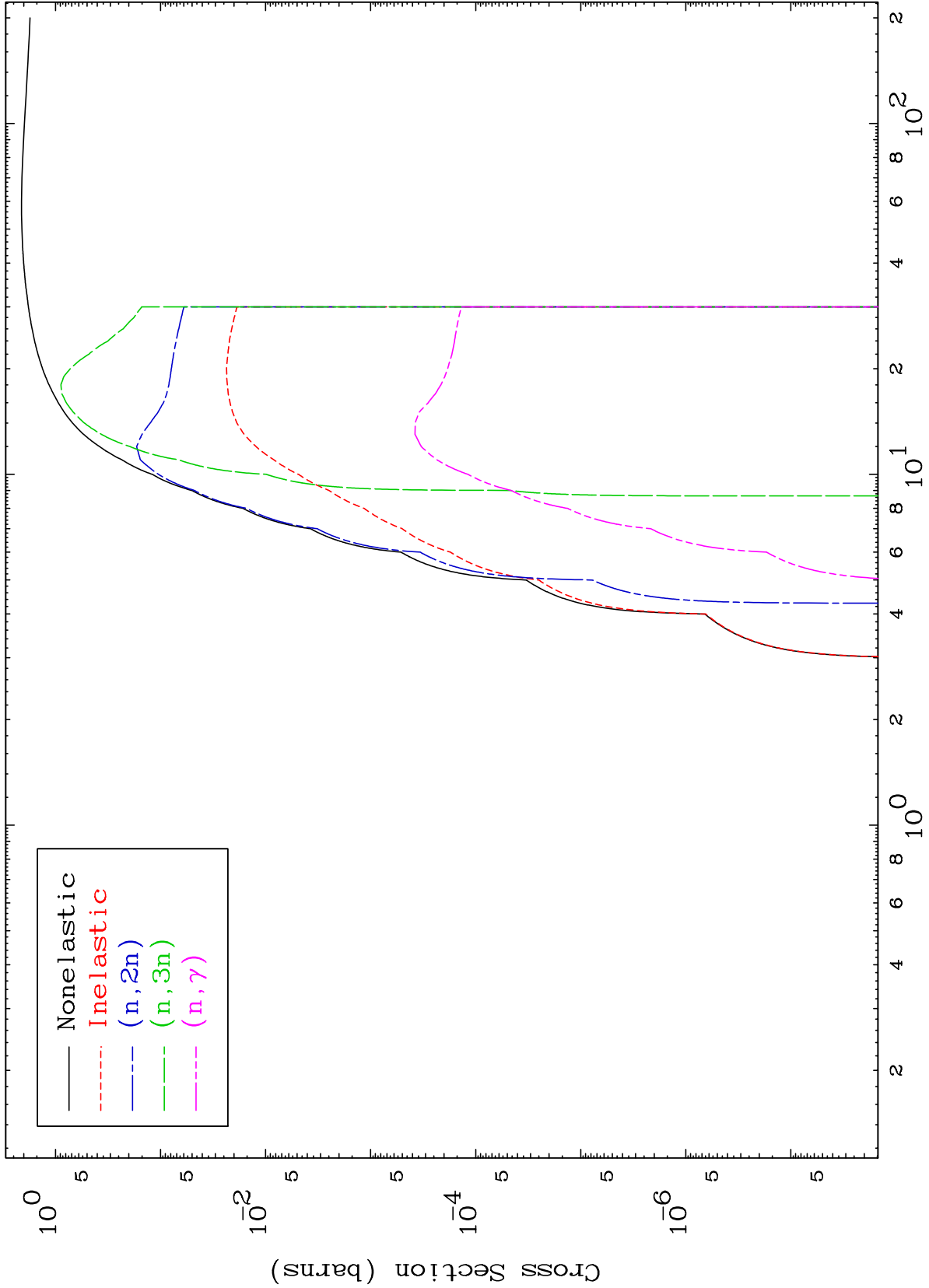
Press Mouse Button to Start

MAT 8464

Proton Major

84-Po-219

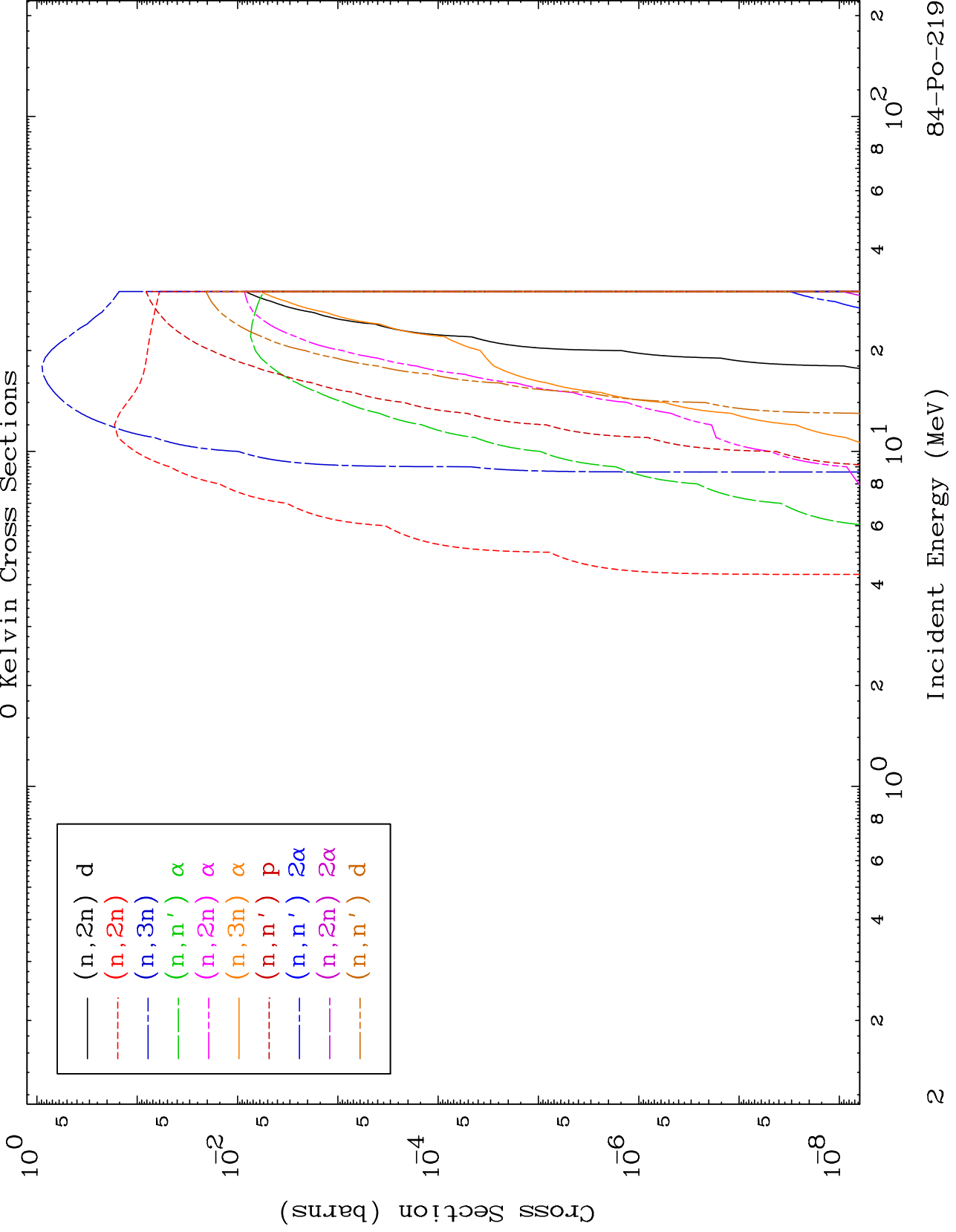
0 Kelvin Cross Sections



MAT 8464

Proton Neutron Absorption
0 Kelvin Cross Sections

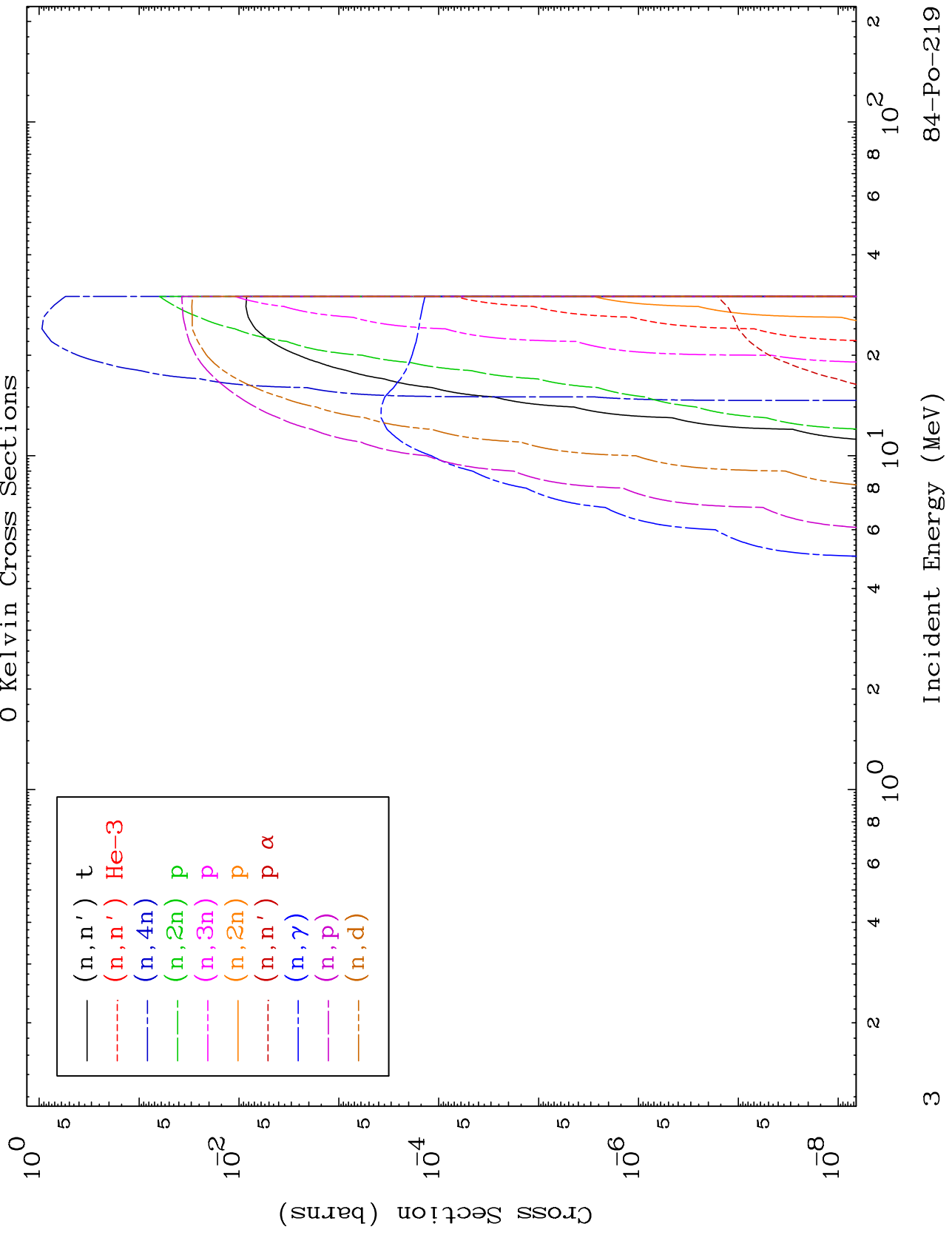
84-Po-219



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Proton Neutron Absorption
0 Kelvin Cross Sections

84-Po-219



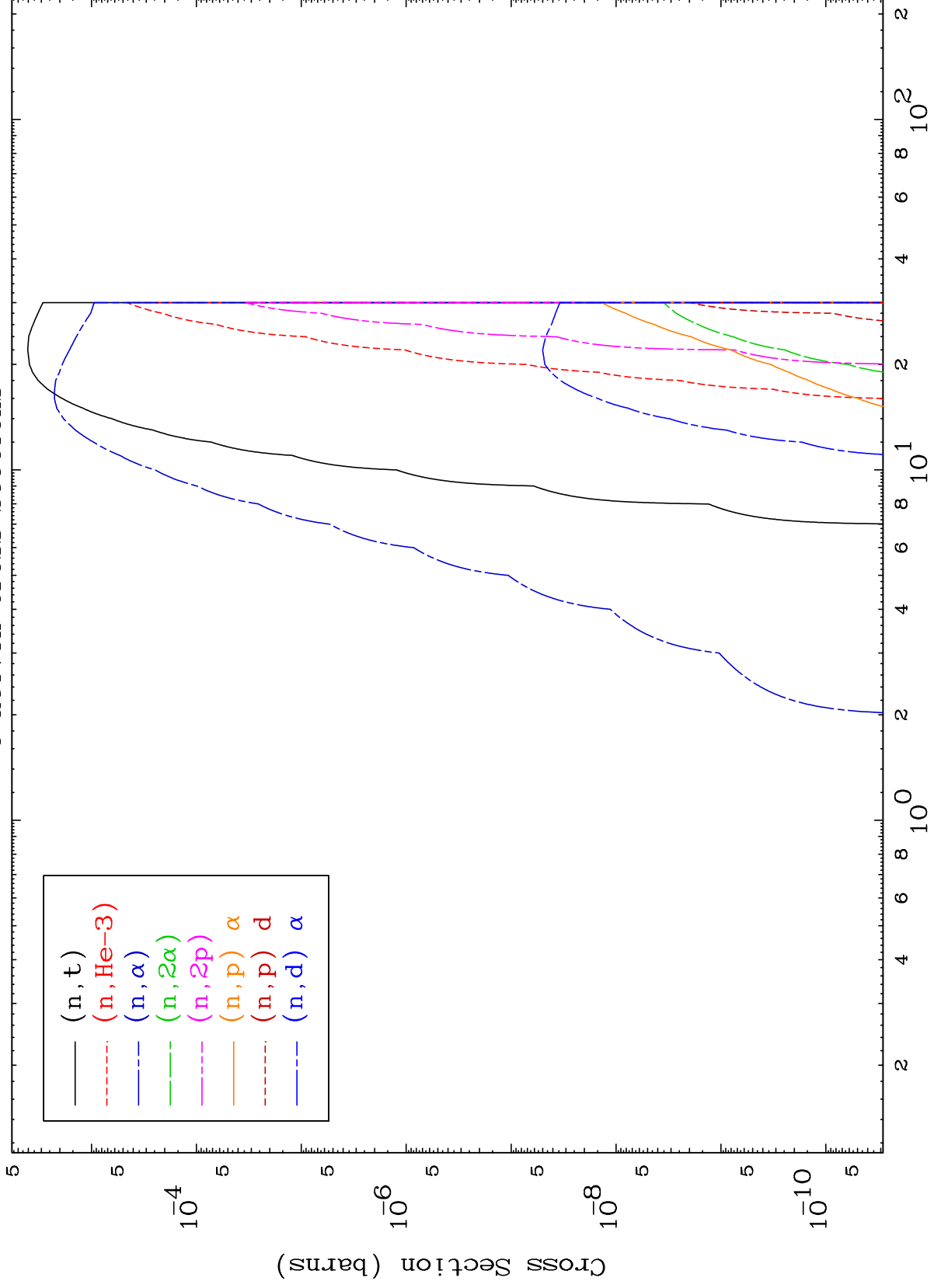
84-Po-219

Incident Energy (MeV)

MAT 8464

Proton Neutron Absorption
0 Kelvin Cross Sections

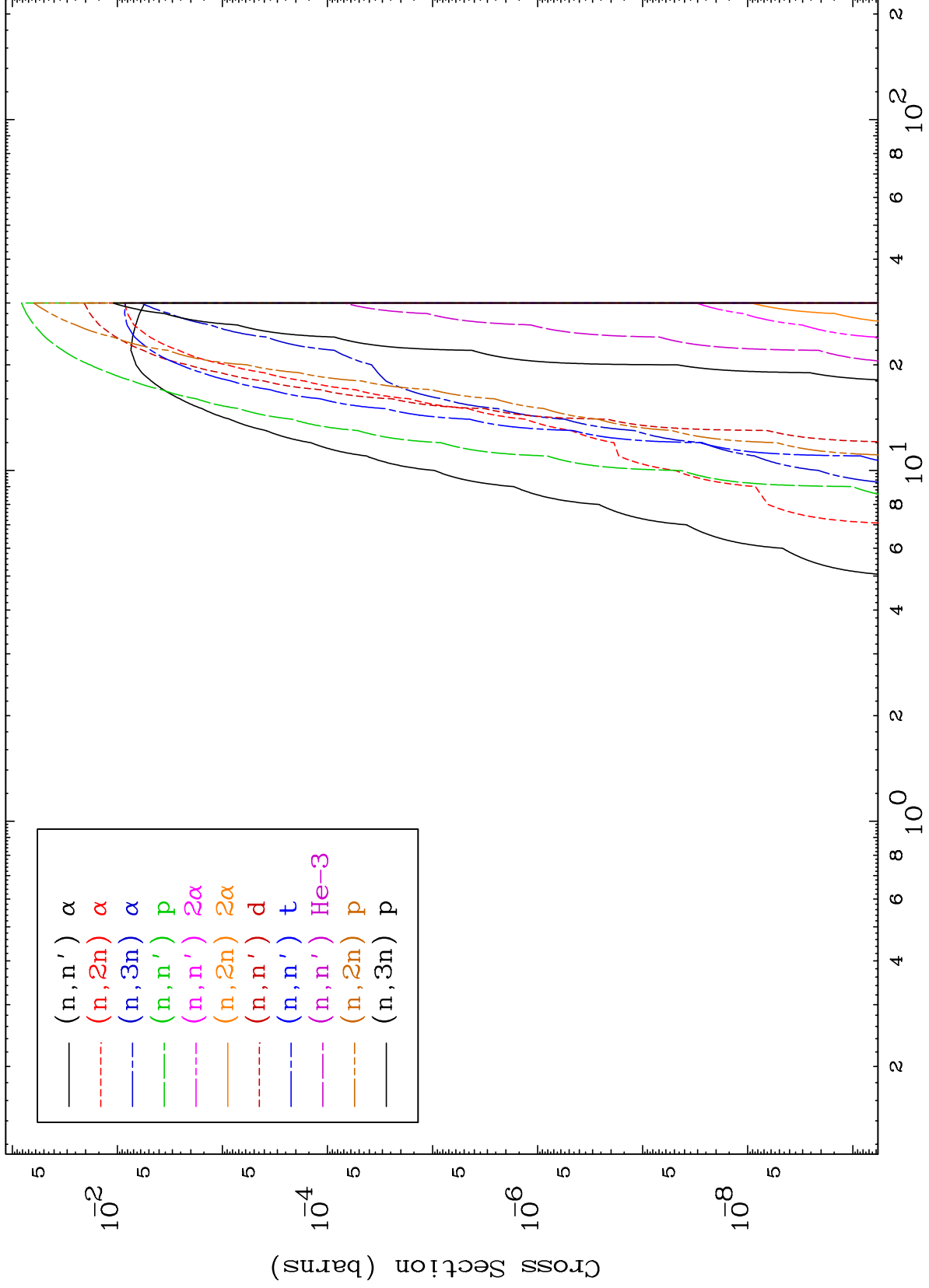
84-Po-219



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Proton Charged Particle
0 Kelvin Cross Sections

84-Po-219



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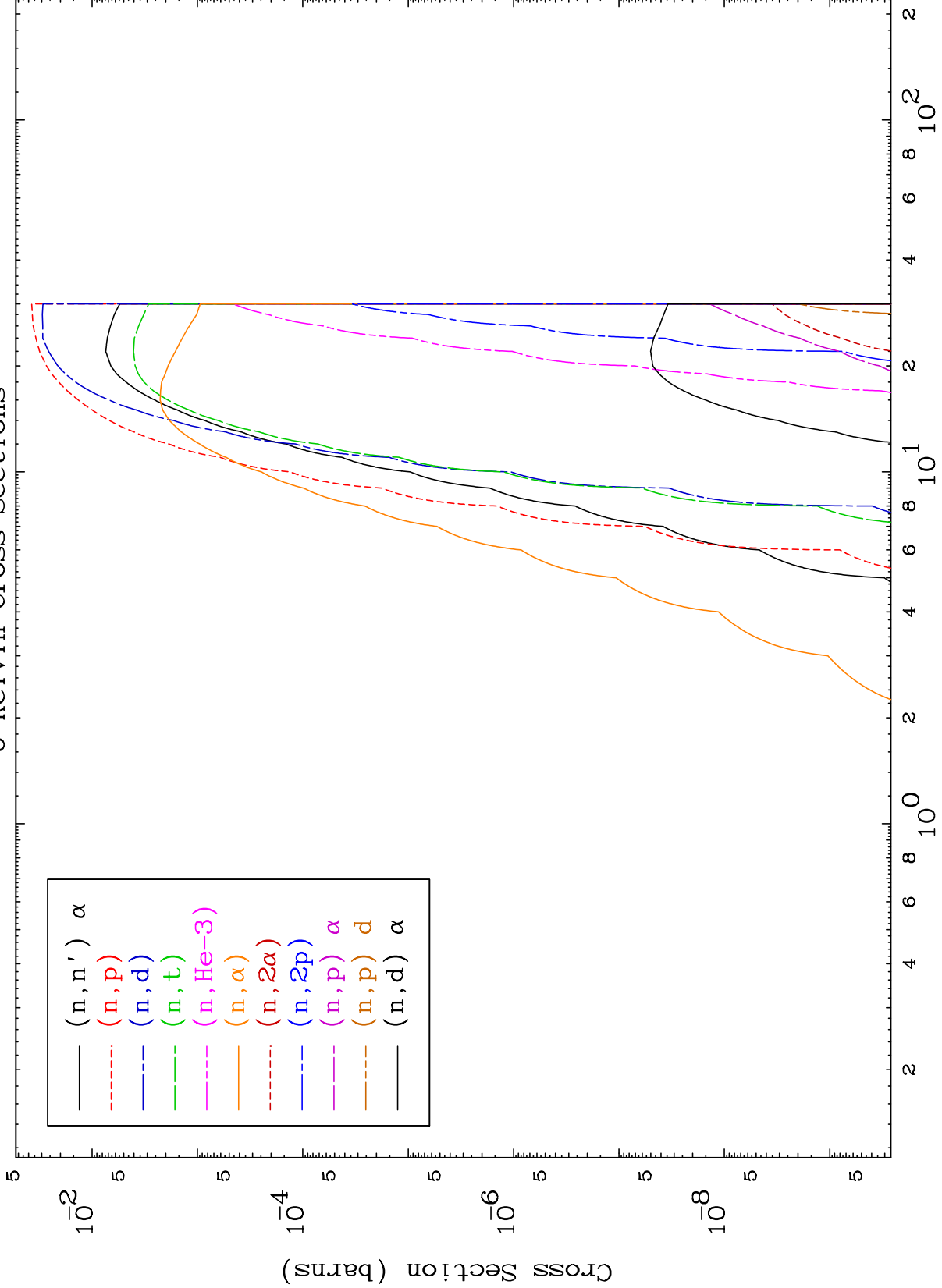
Incident Energy (MeV)

84-Po-219

MAT 8464

Proton Charged Particle
0 Kelvin Cross Sections

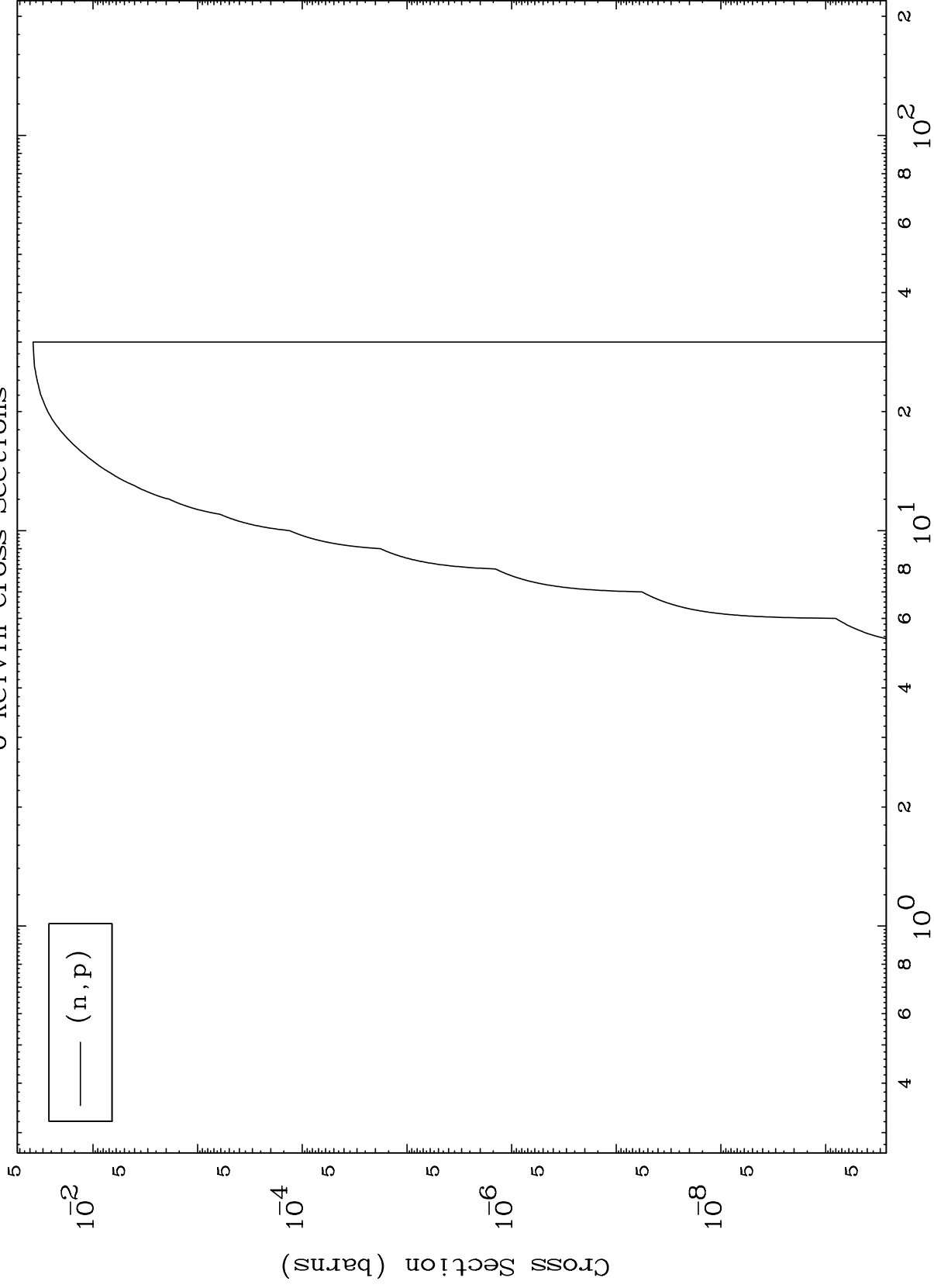
84-Po-219



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(p,p) Levels
0 Kelvin Cross Sections

84-Po-219



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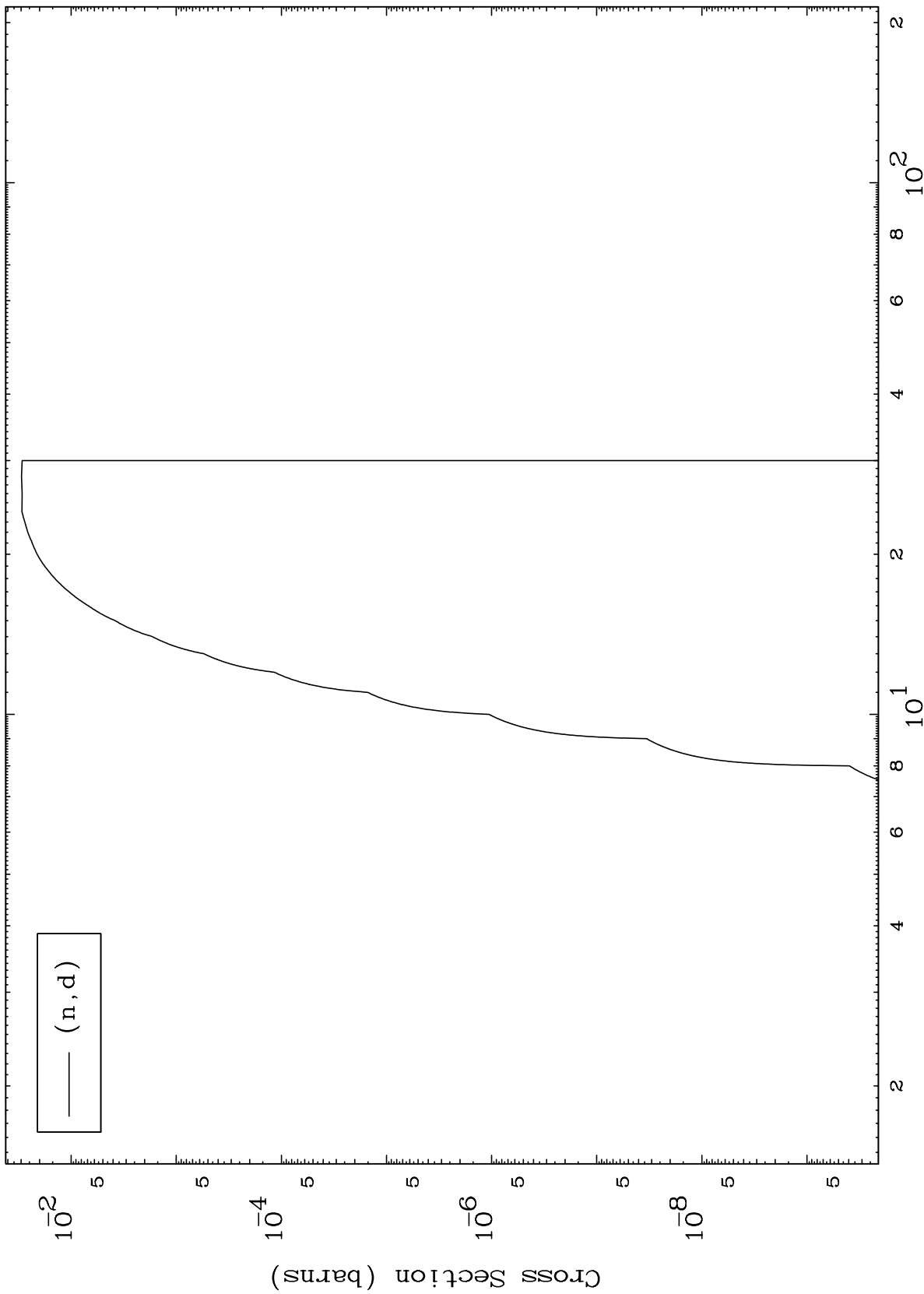
Incident Energy (MeV)

84-Po-219

MAT 8464

84-Po-219

(p,d) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

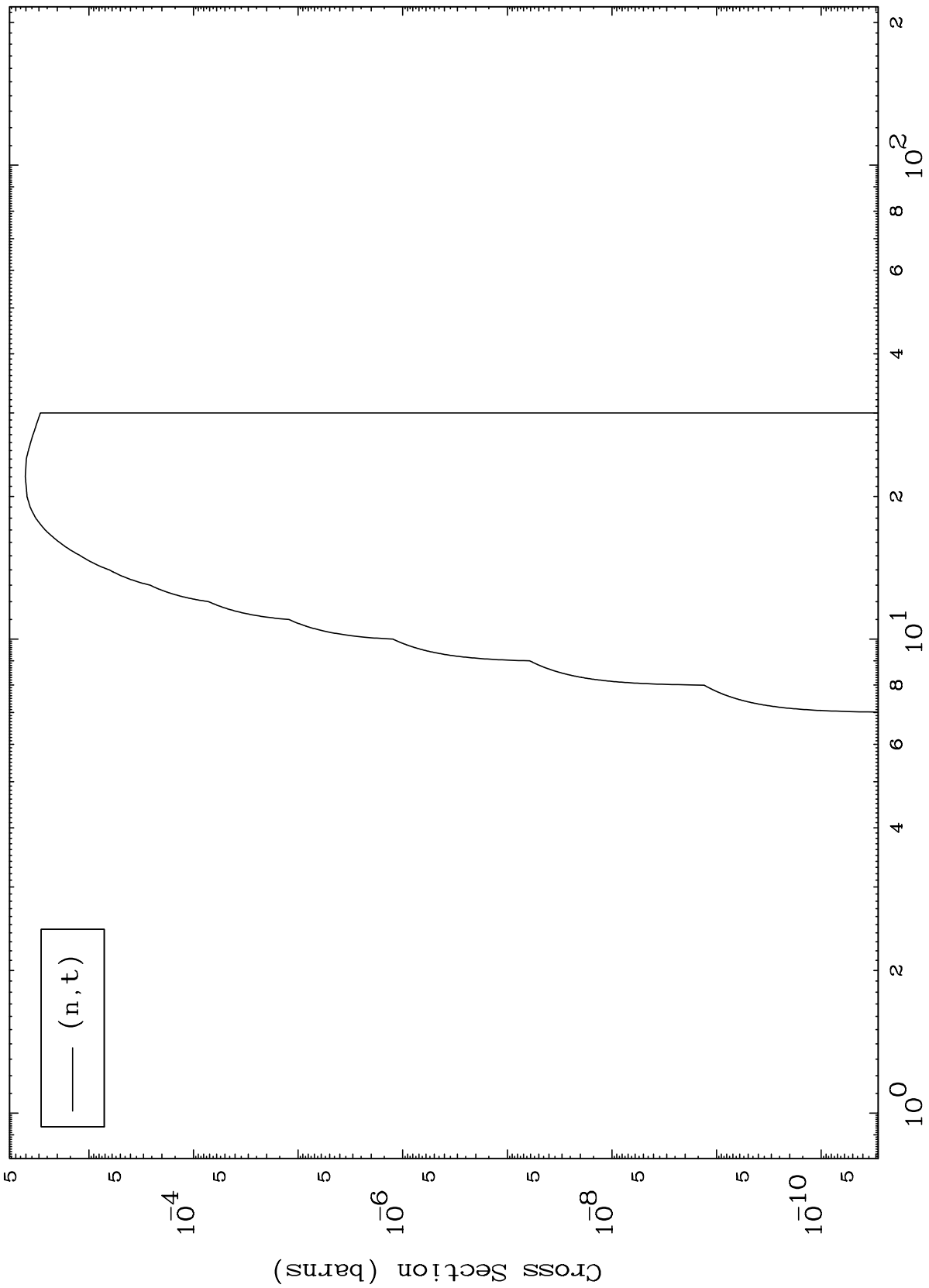
84-Po-219

MAT 8464

(p,t) Levels

84-Po-219

0 Kelvin Cross Sections



(n,t)

9

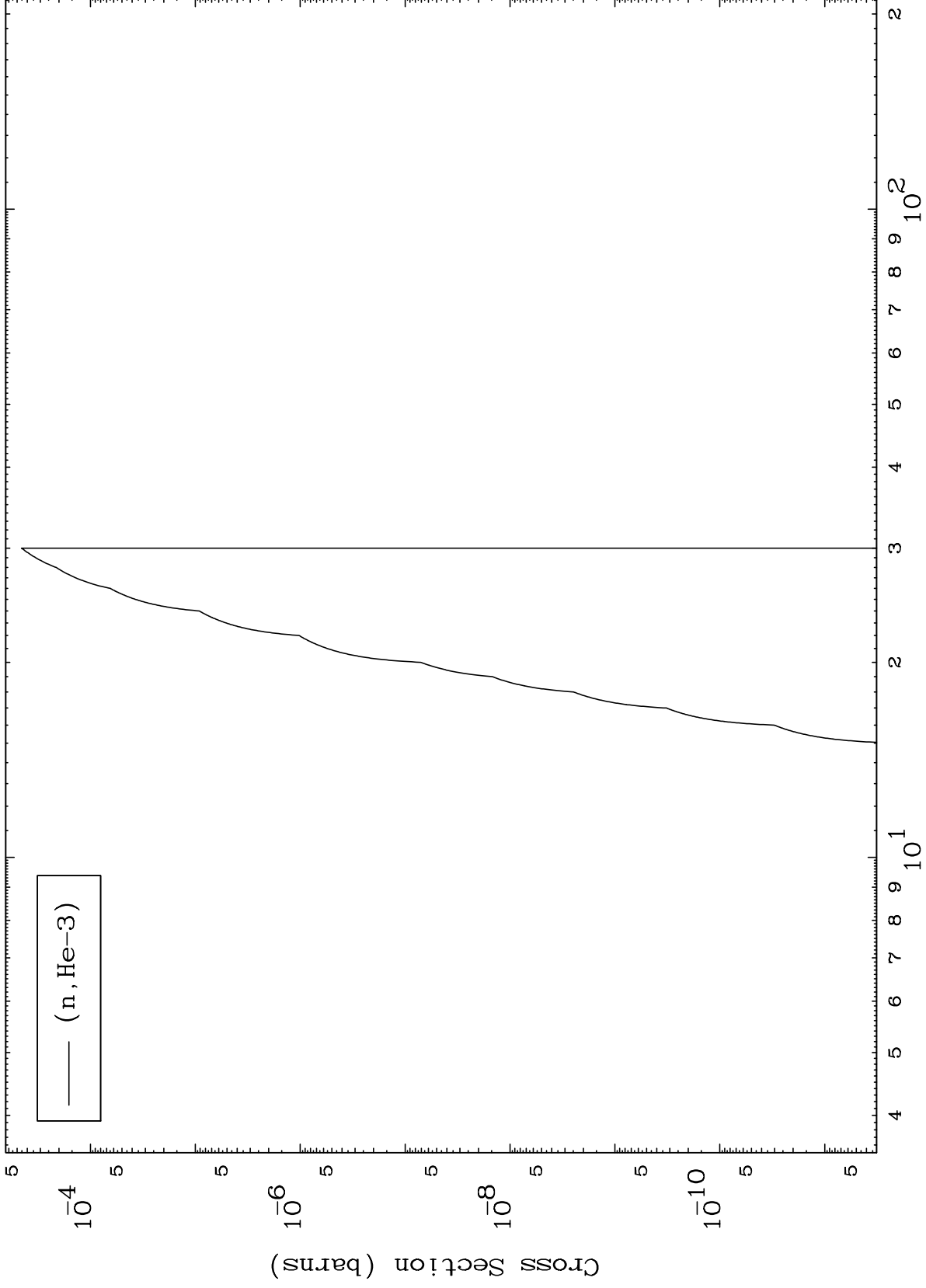
Incident Energy (MeV)

84-Po-219

MAT 8464

(p,He3) Levels
0 Kelvin Cross Sections

84-Po-219



10

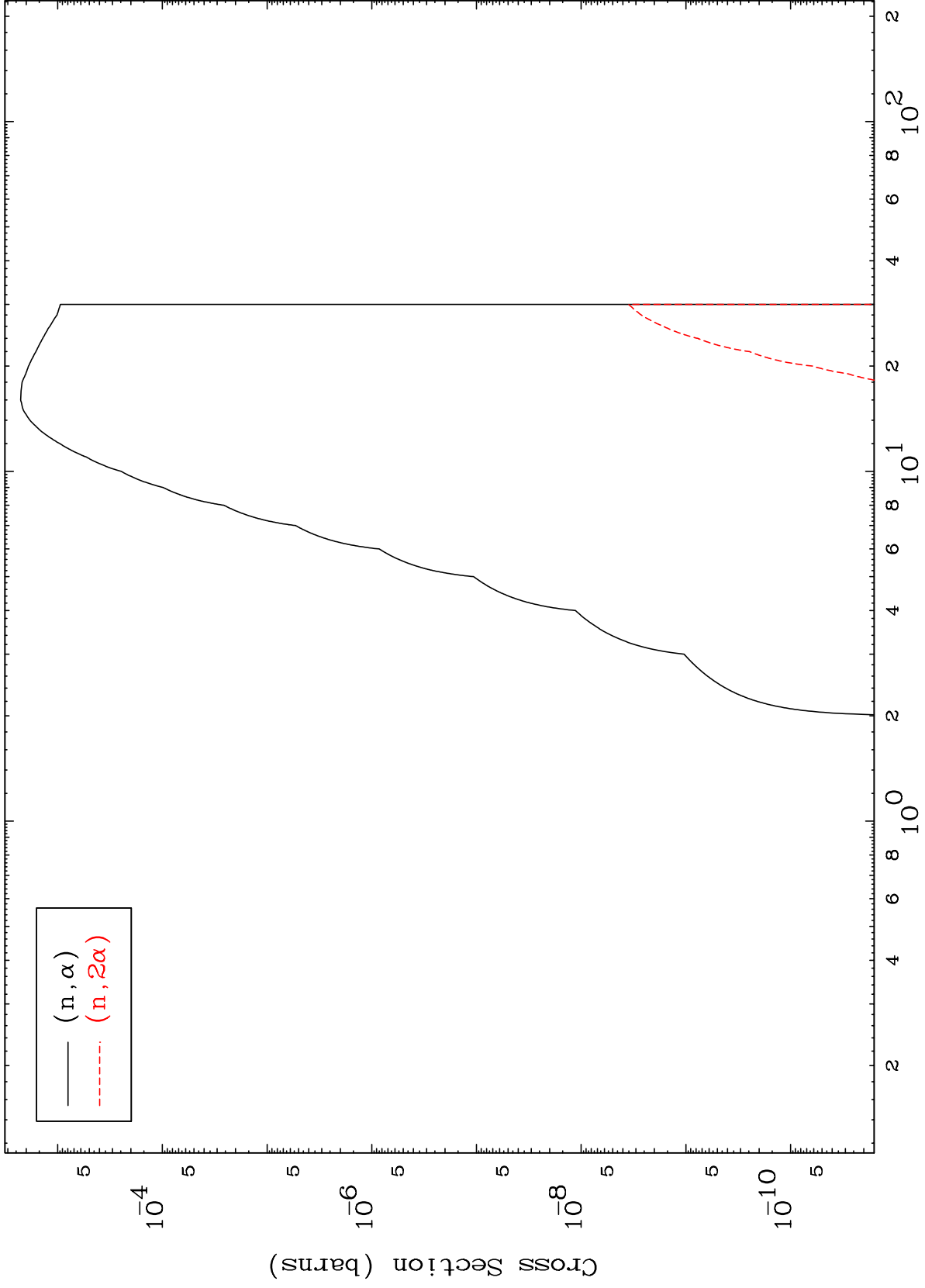
Incident Energy (MeV)

84-Po-219

MAT 8464

(p, α) Levels
0 Kelvin Cross Sections

84-Po-219

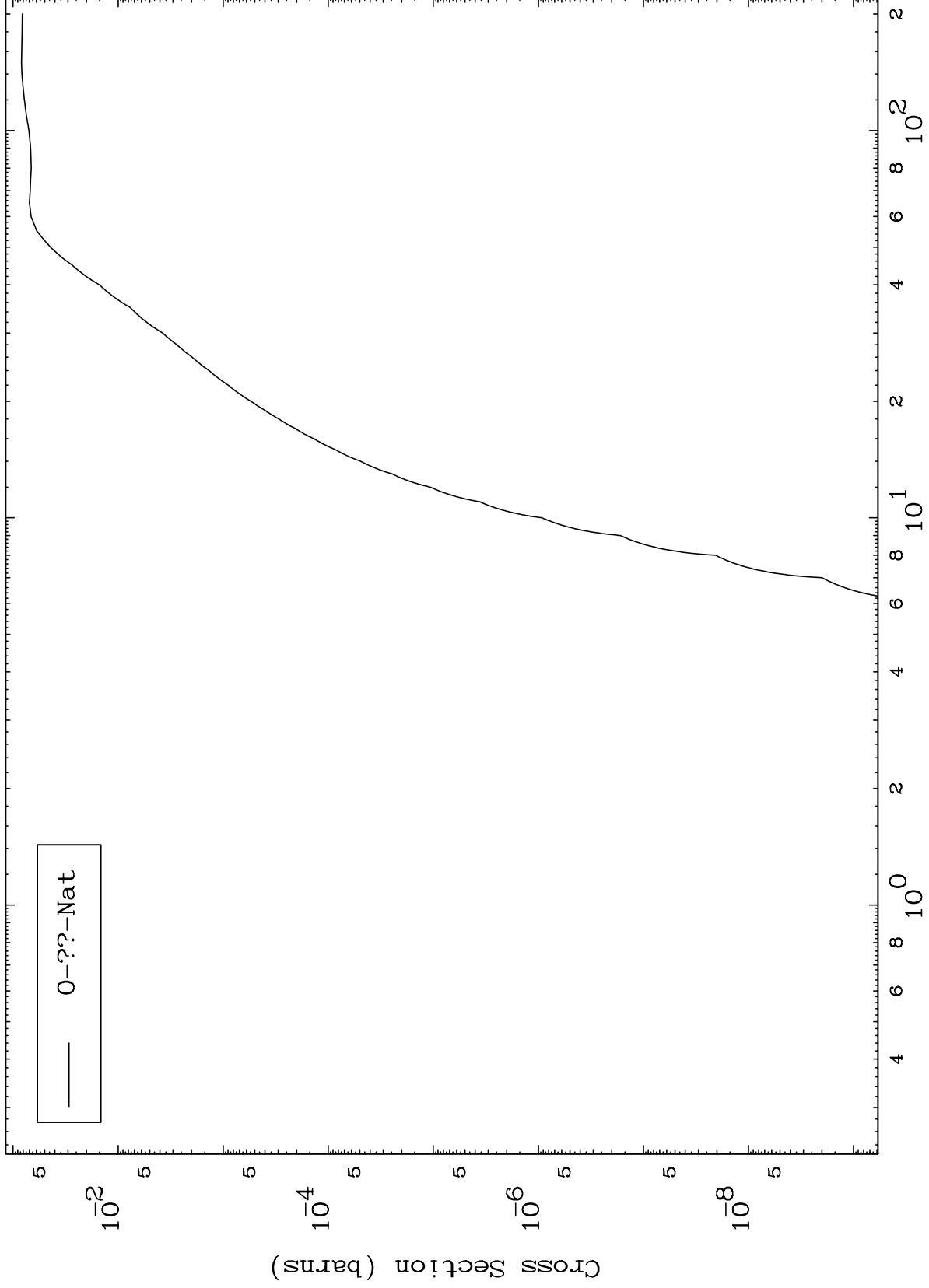


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Fission

84-Po-219

Radionuclide Production Cross Section



12

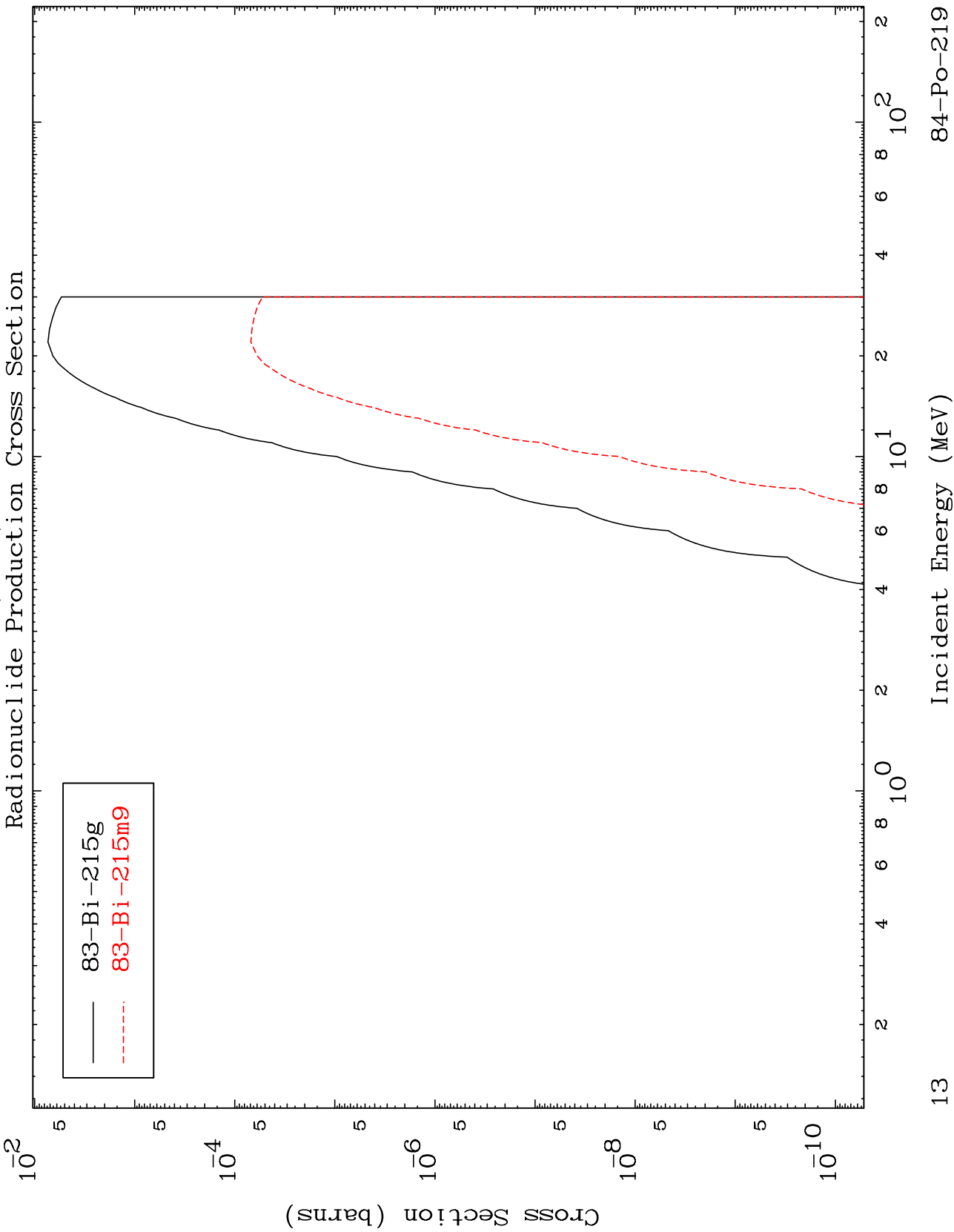
Incident Energy (MeV)

84-Po-219

MAT 8464

$(n, n') \alpha$

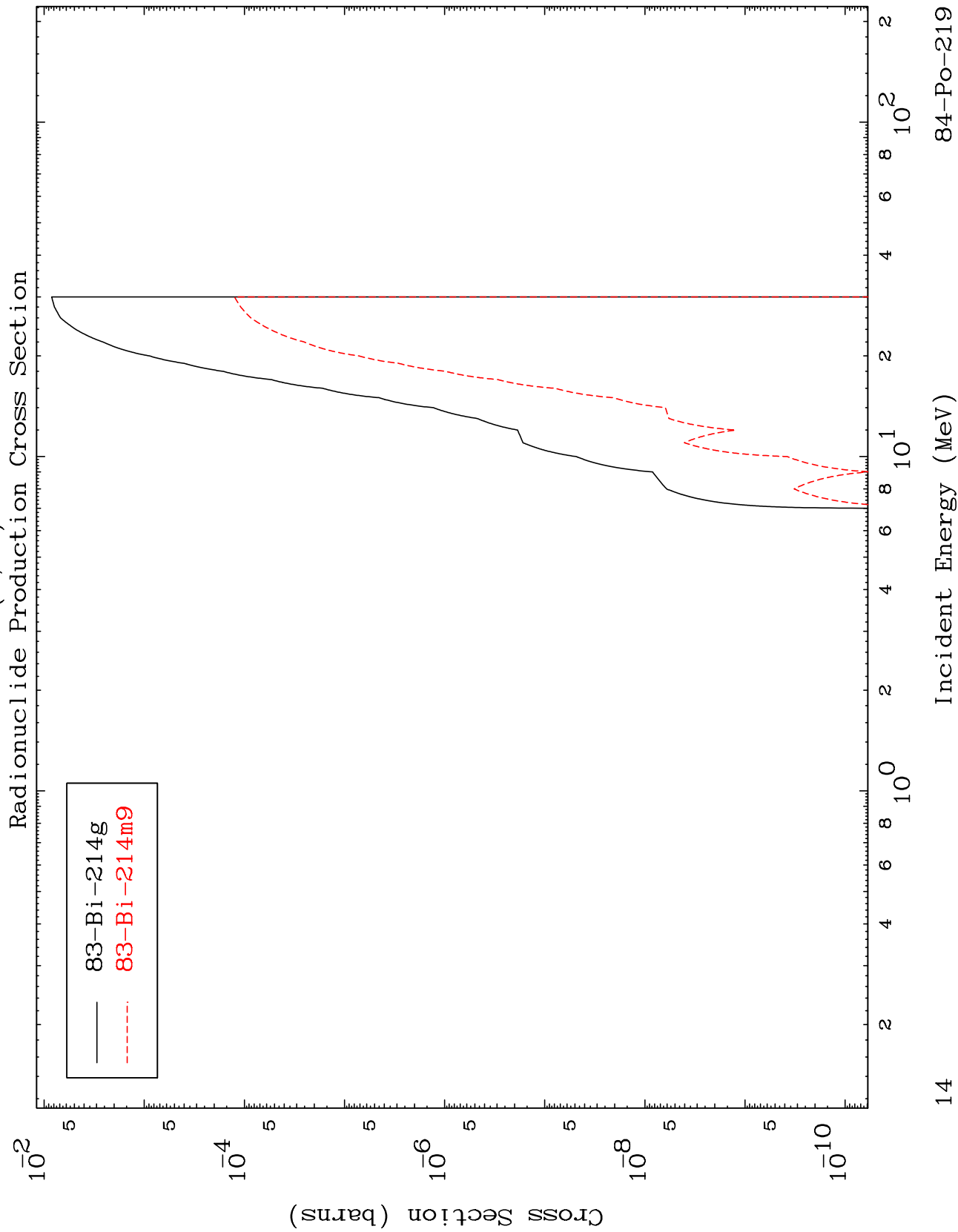
84-Po-219



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(n,2n) α

84-Po-219

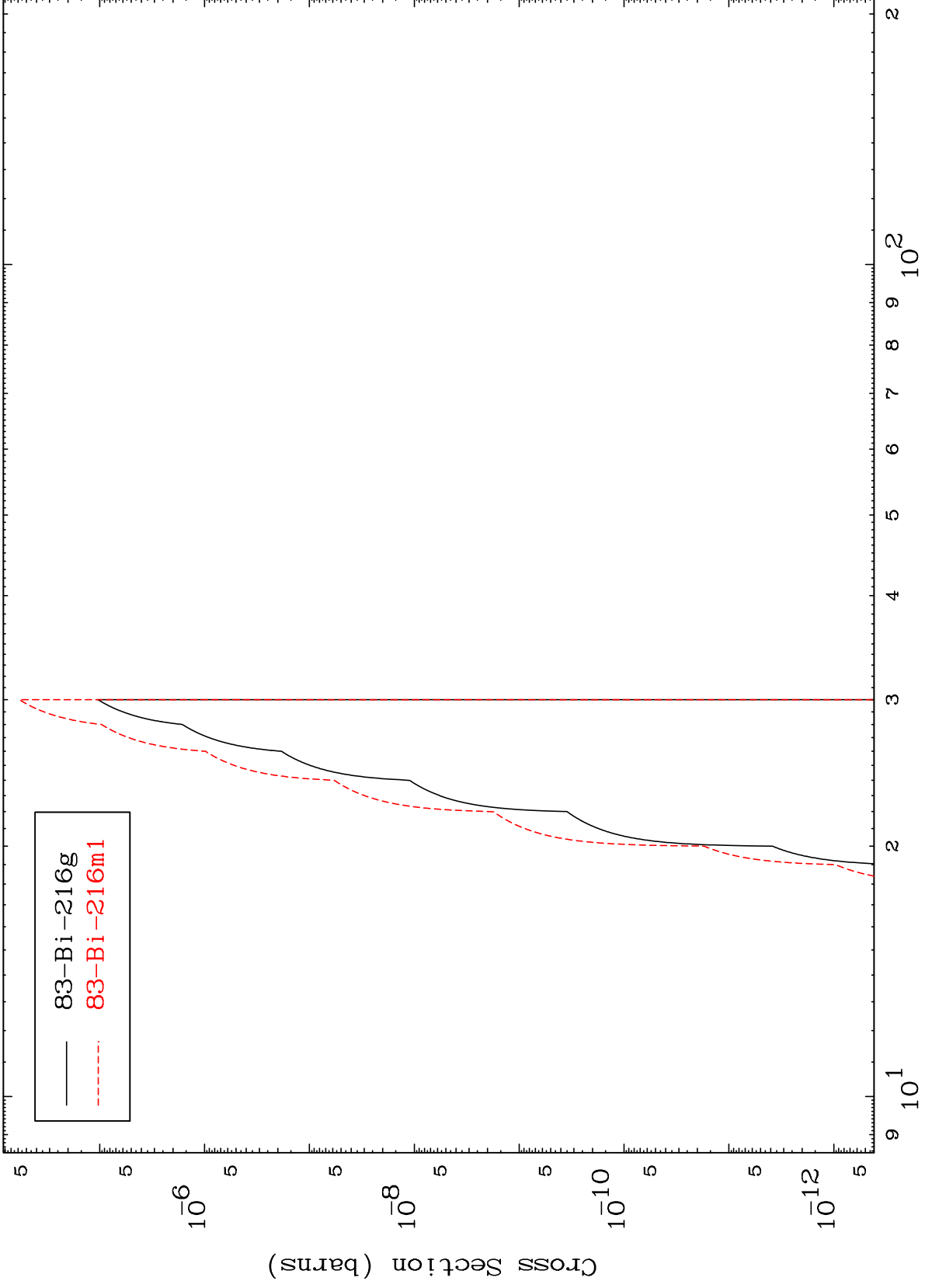


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(n,n') He-3

84-Po-219

Radionuclide Production Cross Section



15

Incident Energy (MeV)

84-Po-219

MAT 8464

84-Po-219

