

Program EVALPLOT
(Version 2021-1)

by

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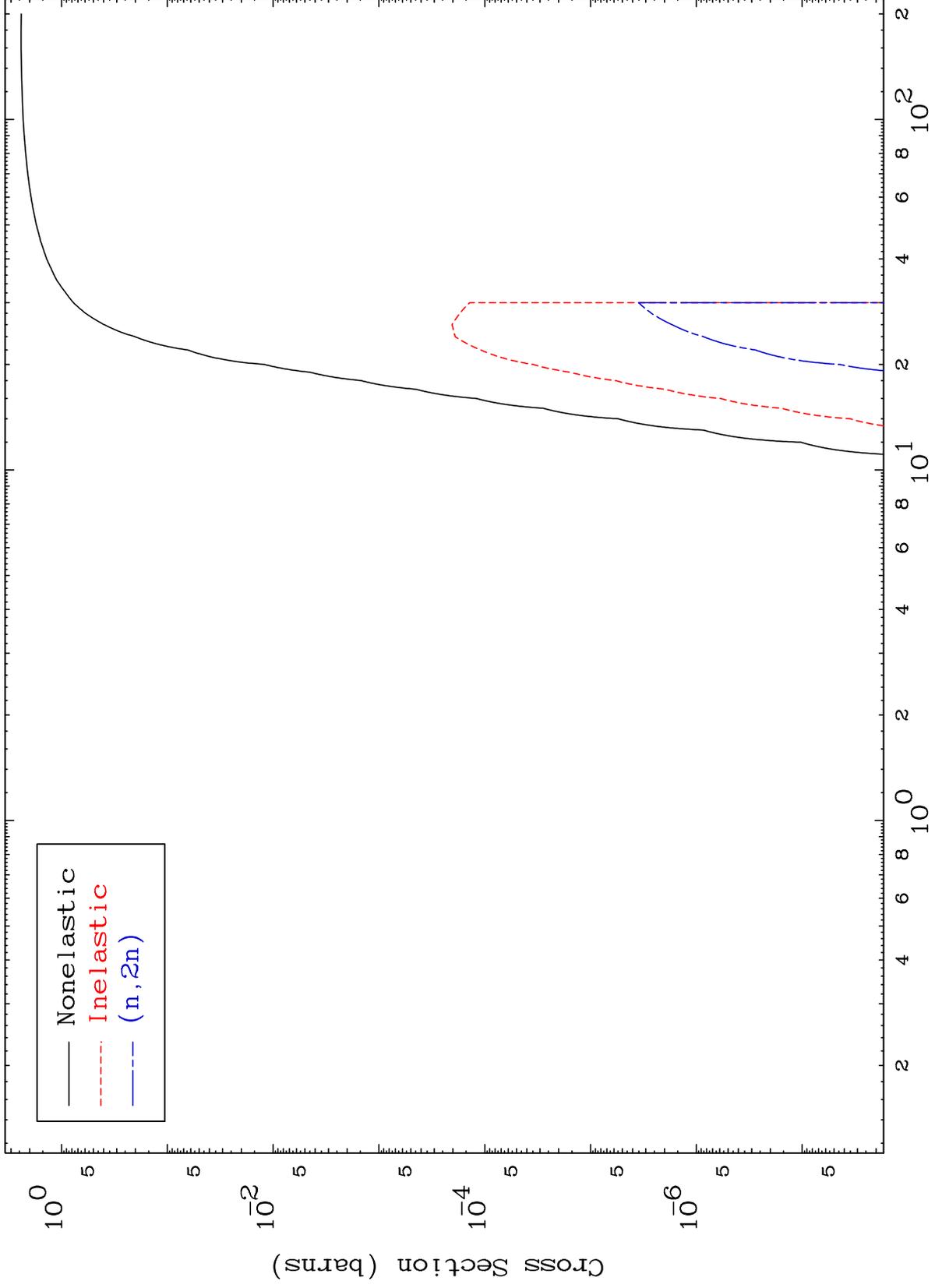
Press Mouse Button to Start

MAT 8701

He-3 Major

87-Fr-204

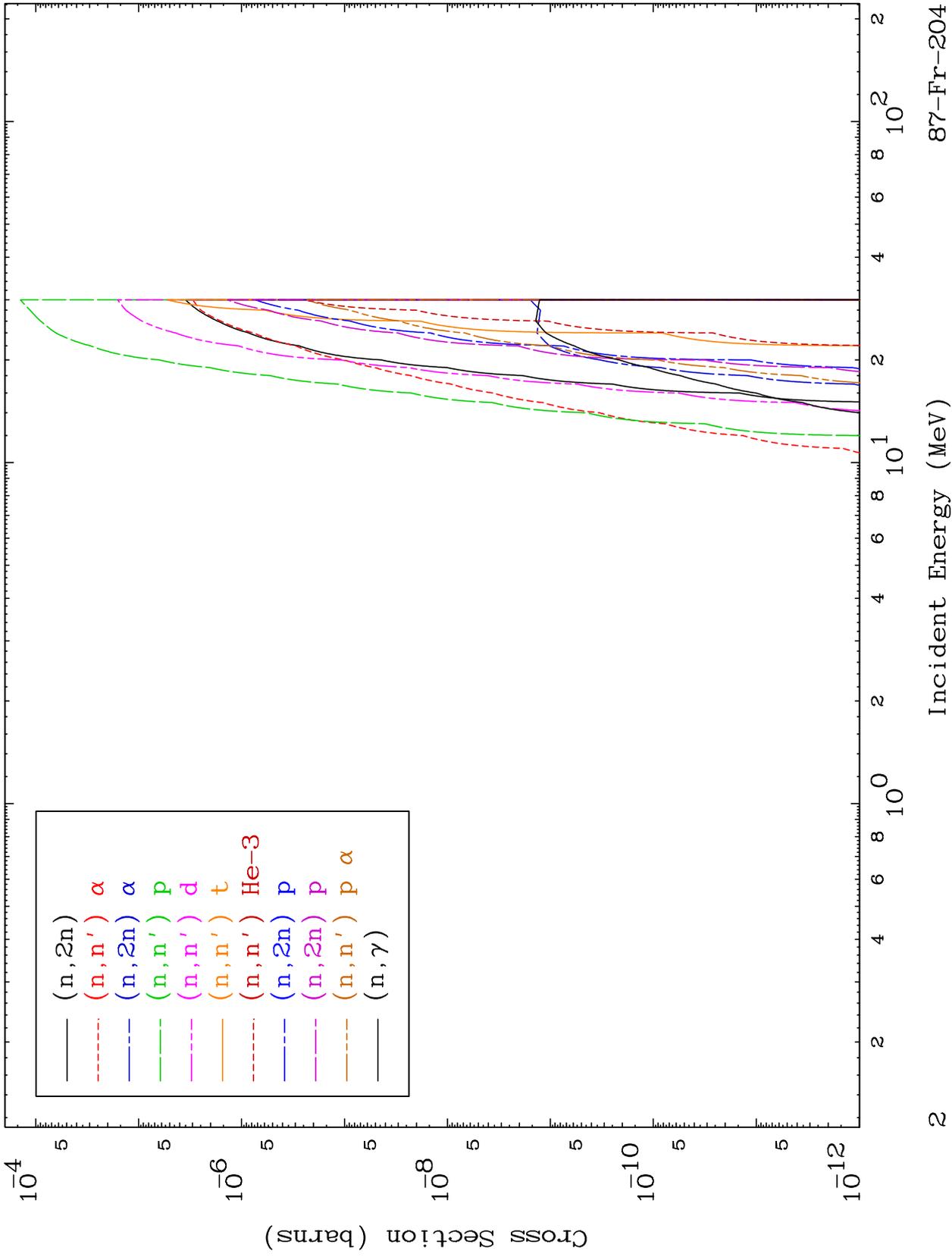
0 Kelvin Cross Sections



MAT 8701

He-3 Neutron Absorption
0 Kelvin Cross Sections

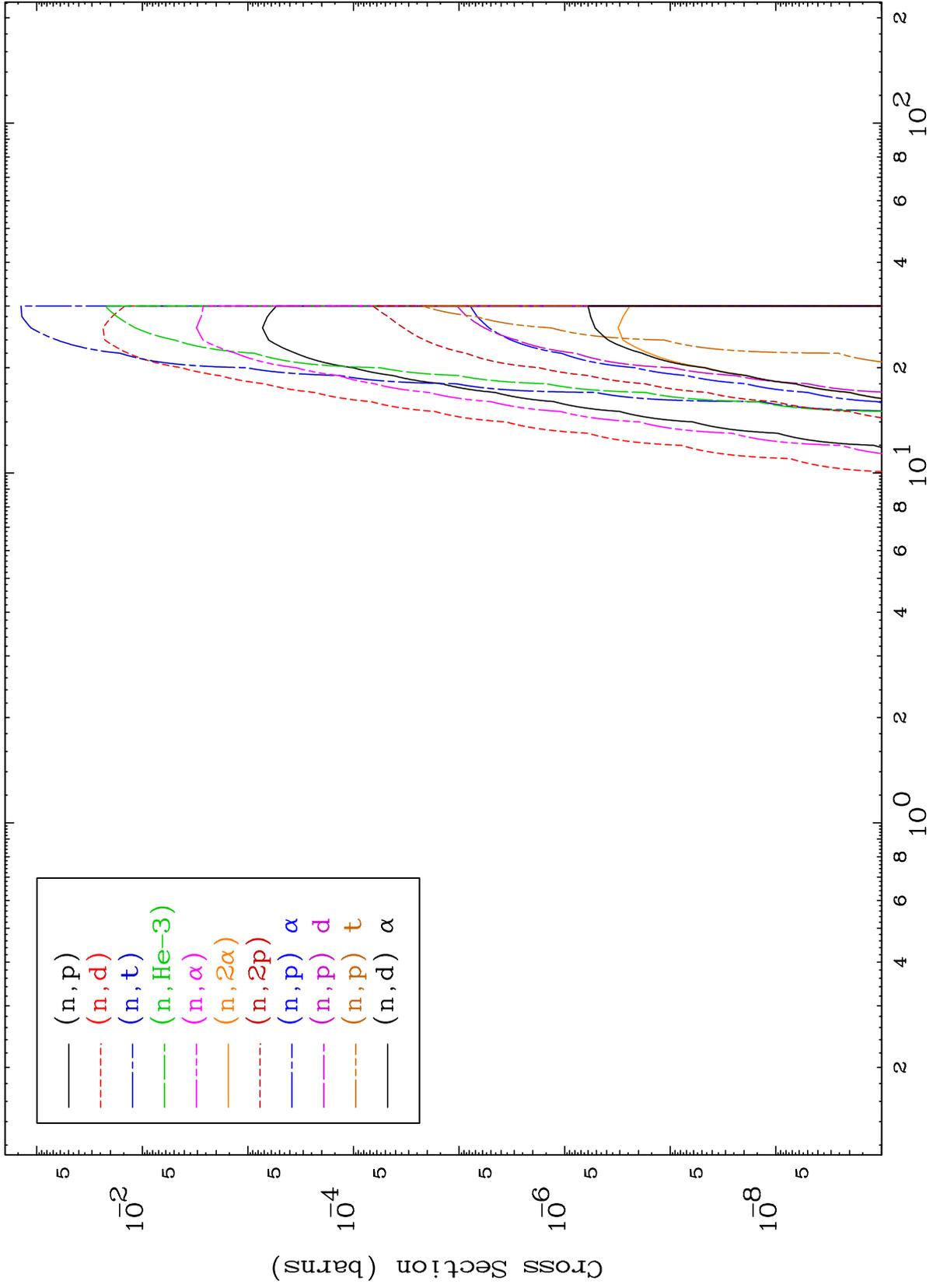
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MAT 8701

He-3 Neutron Absorption
0 Kelvin Cross Sections

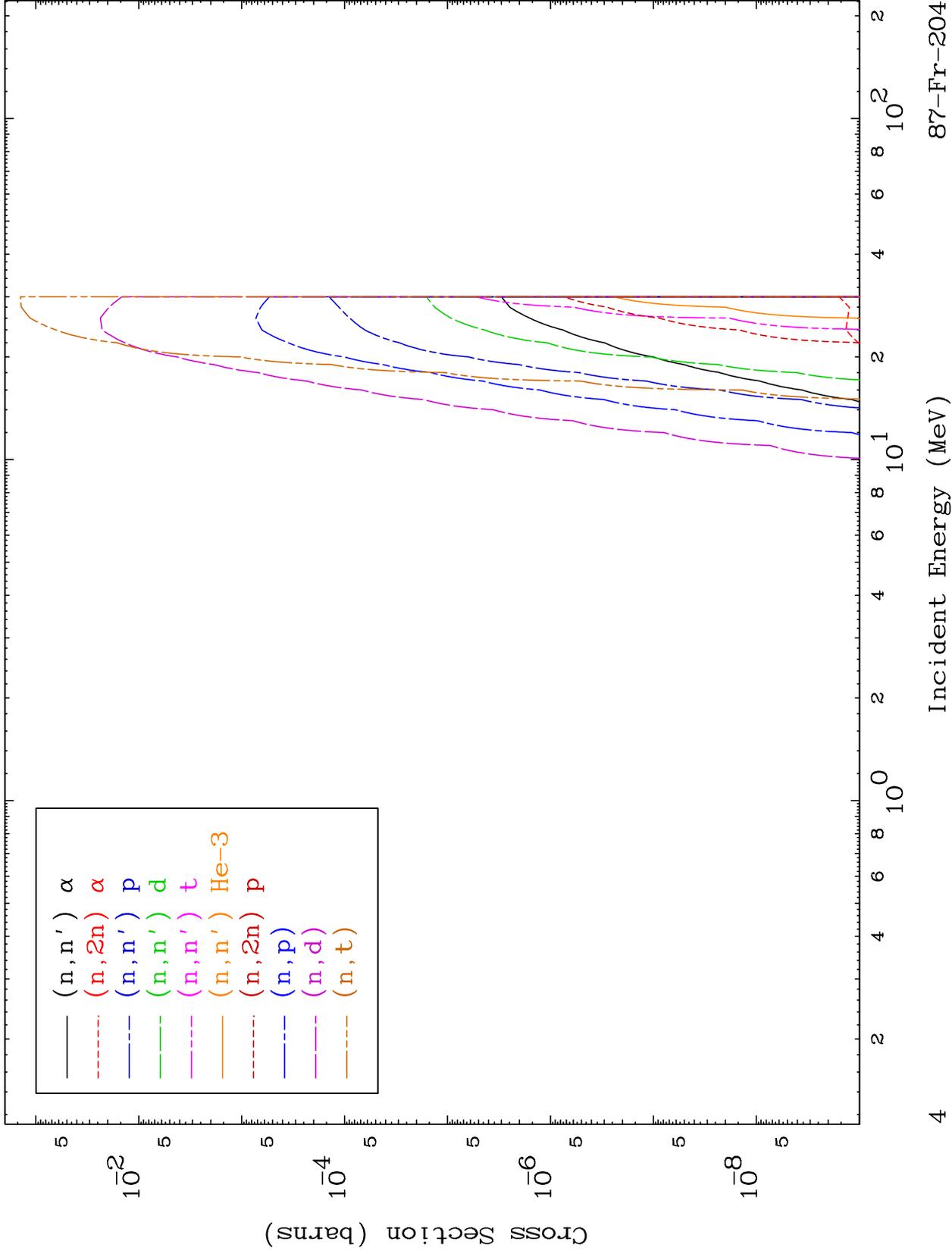
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MAT 8701

He-3 Charged Particle
0 Kelvin Cross Sections

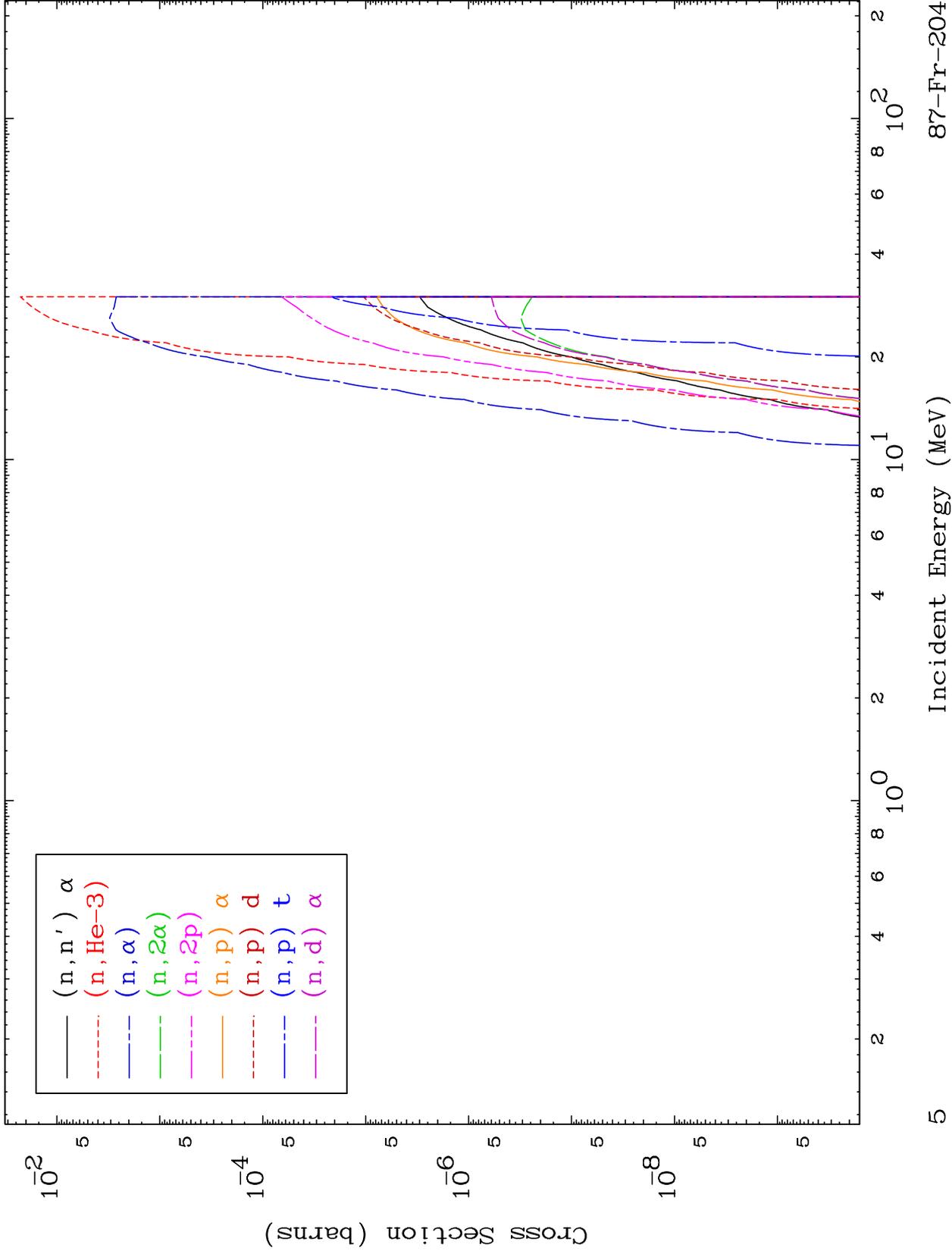
87-Fr-204



MAT 8701

He-3 Charged Particle
0 Kelvin Cross Sections

87-Fr-204

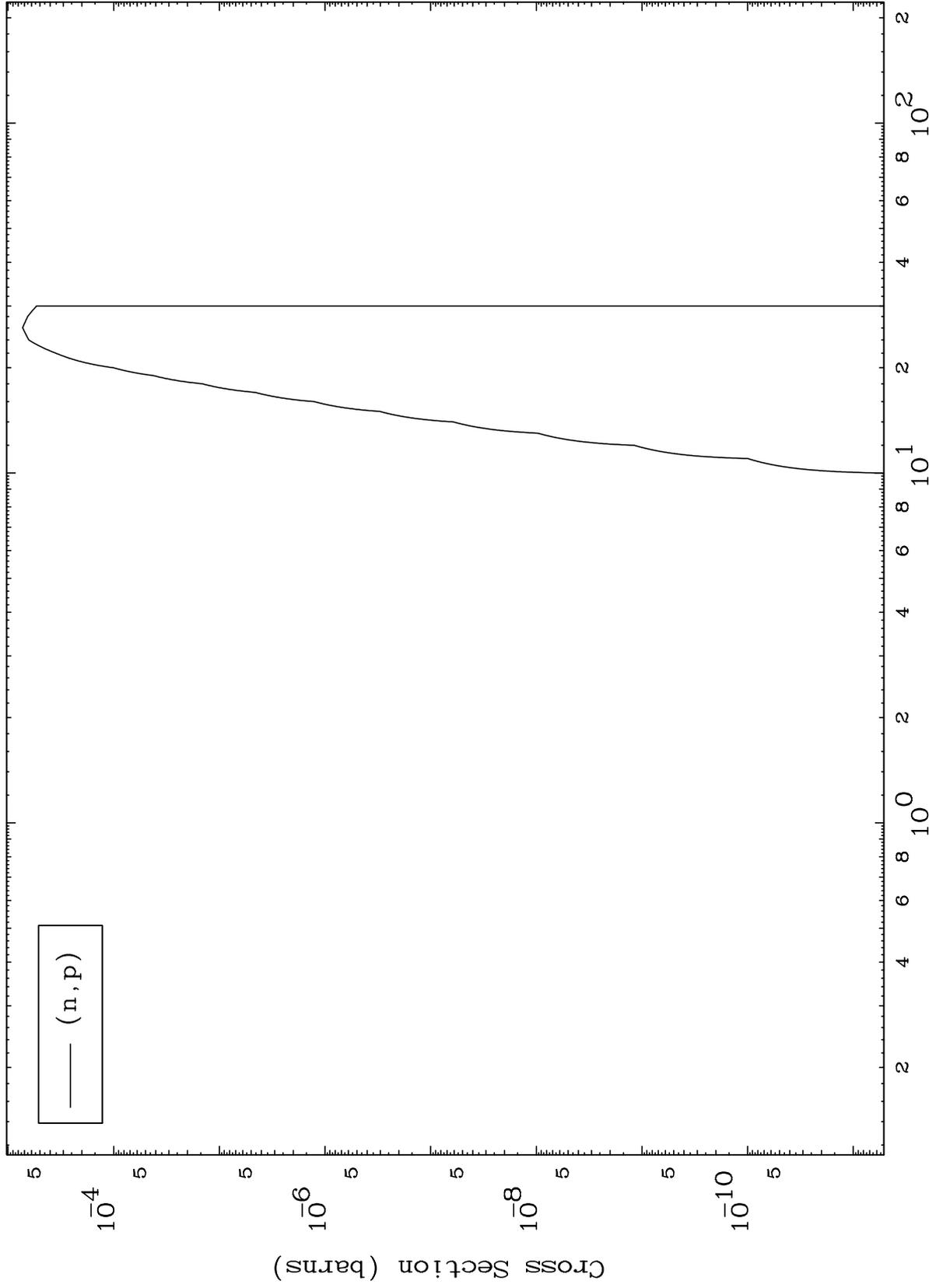


MAT 8701

(He-3,p) Levels

87-Fr-204

0 Kelvin Cross Sections



6

Incident Energy (MeV)

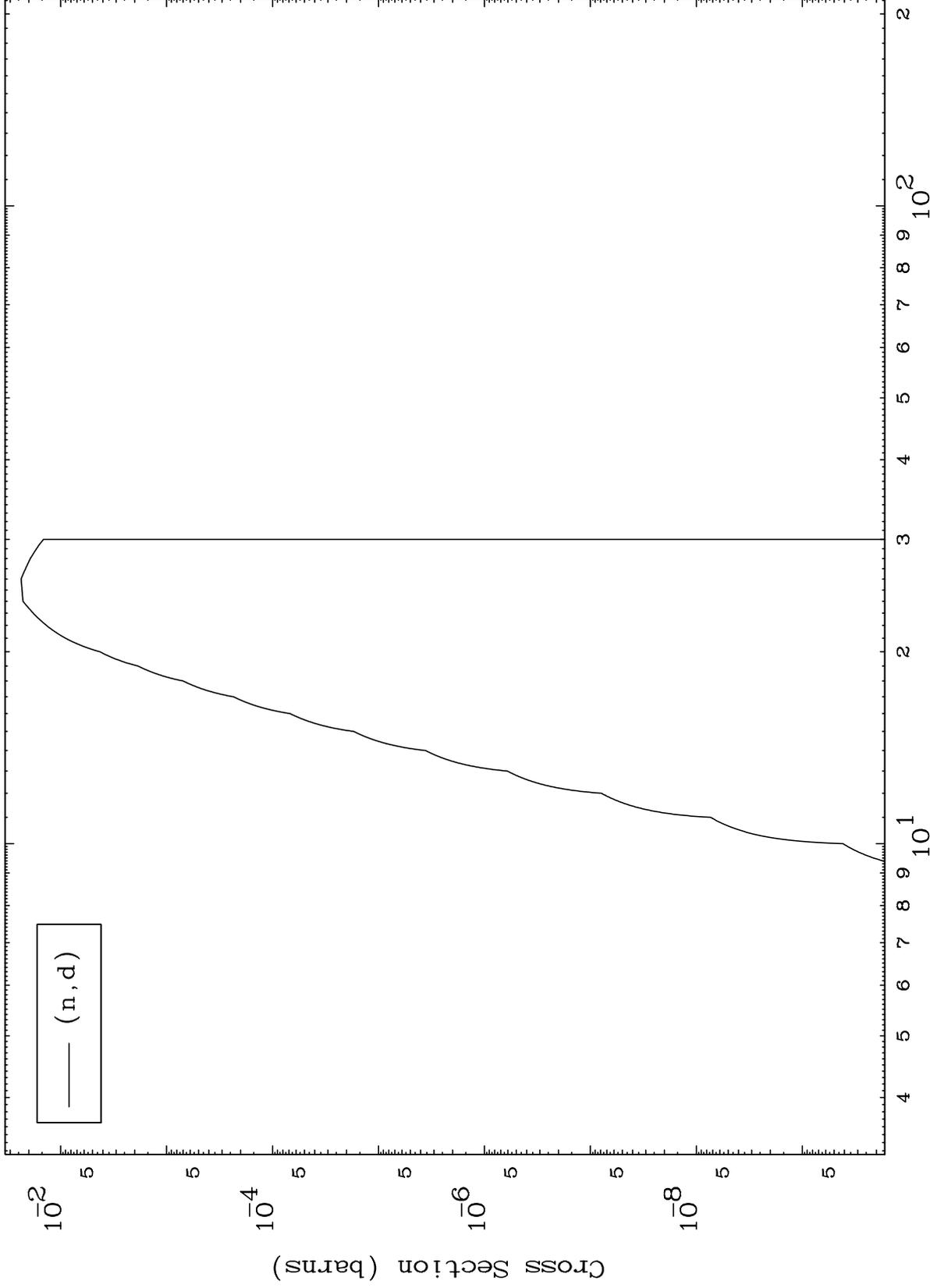
87-Fr-204

MAT 8701

(He-3,d) Levels

87-Fr-204

0 Kelvin Cross Sections



7

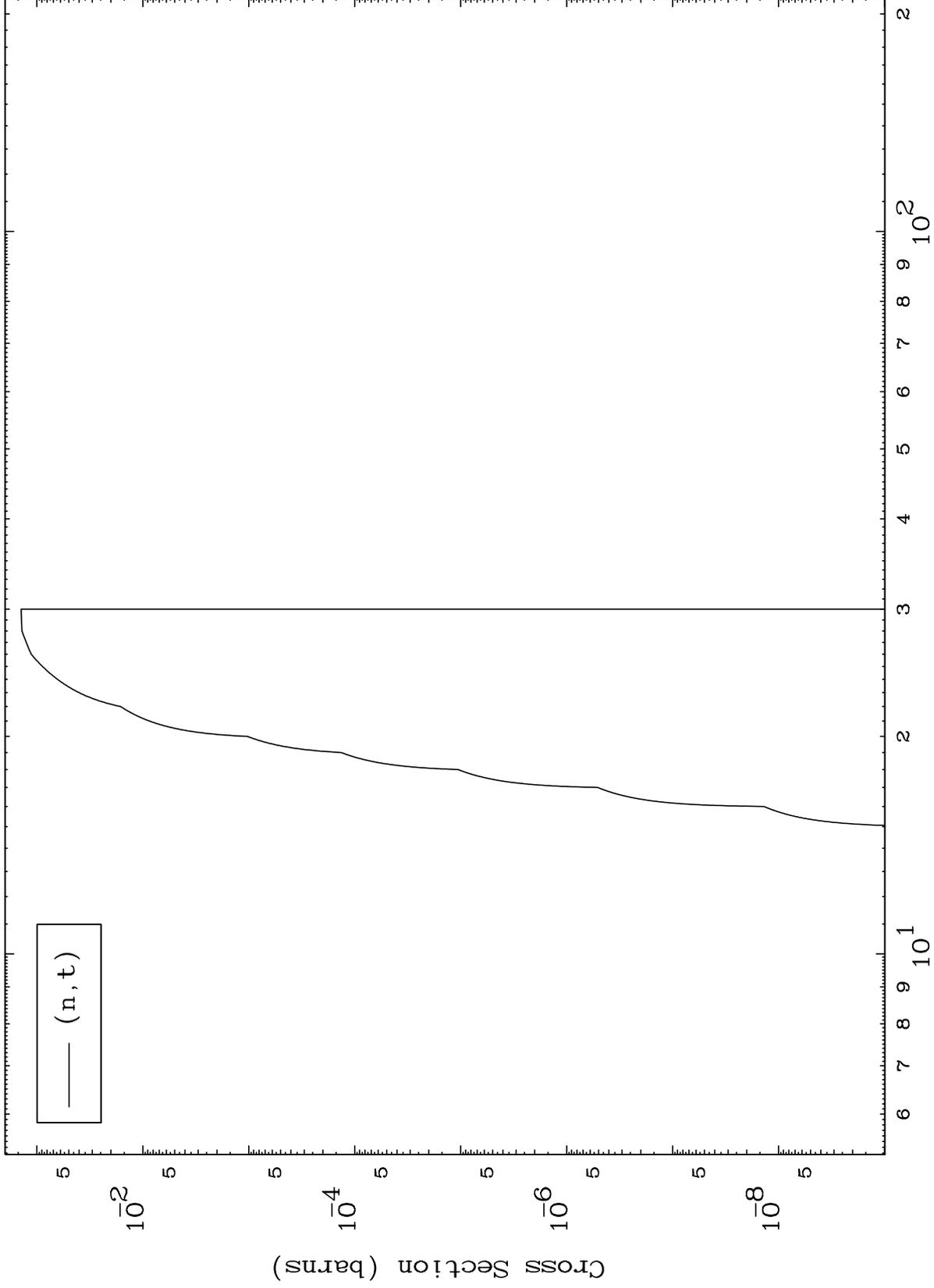
Incident Energy (MeV)

87-Fr-204

MAT 8701

(He-3,t) Levels
0 Kelvin Cross Sections

87-Fr-204



8

Incident Energy (MeV)

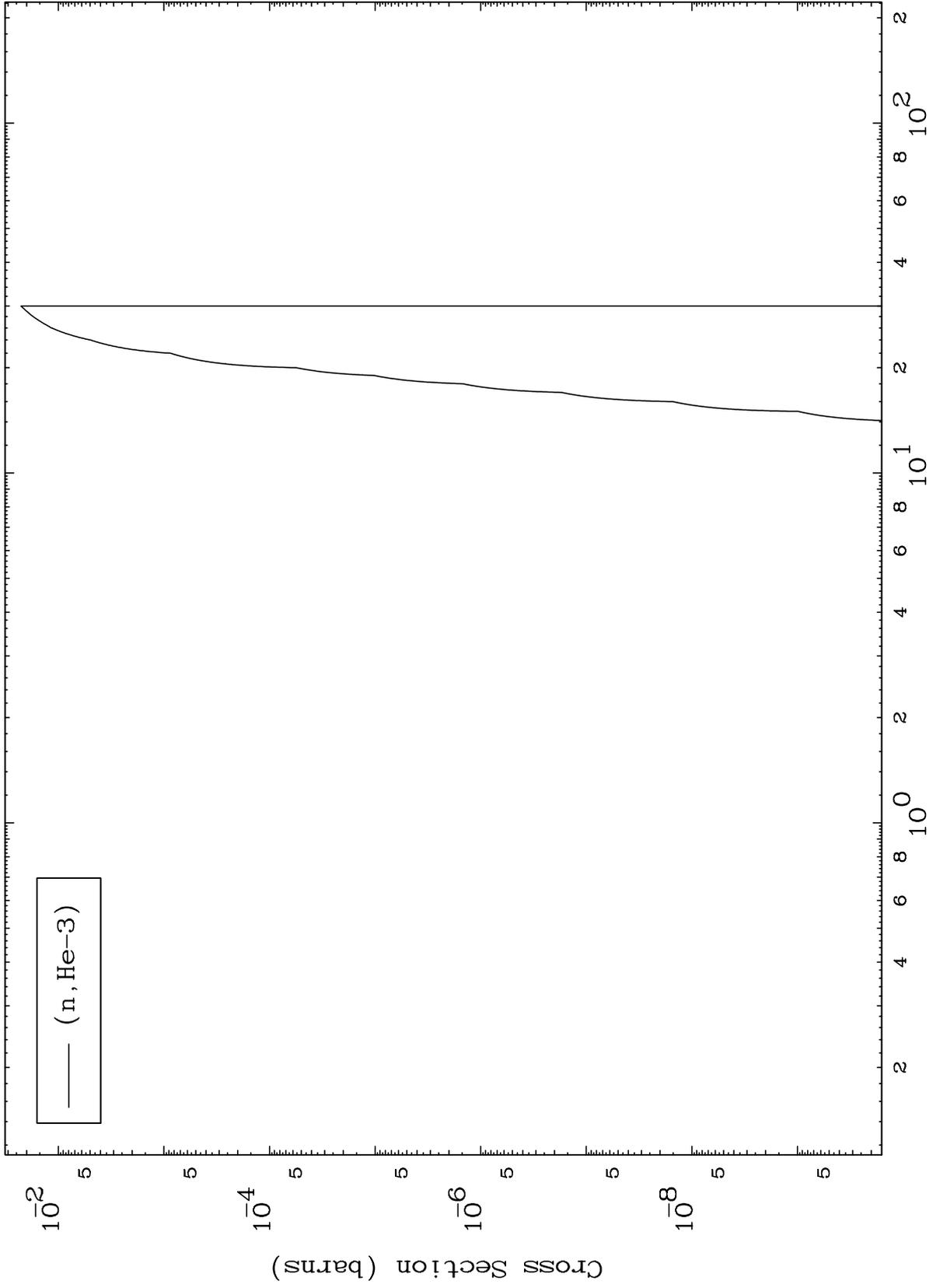
87-Fr-204

MAT 8701

(He-3, He3) Levels

87-Fr-204

0 Kelvin Cross Sections

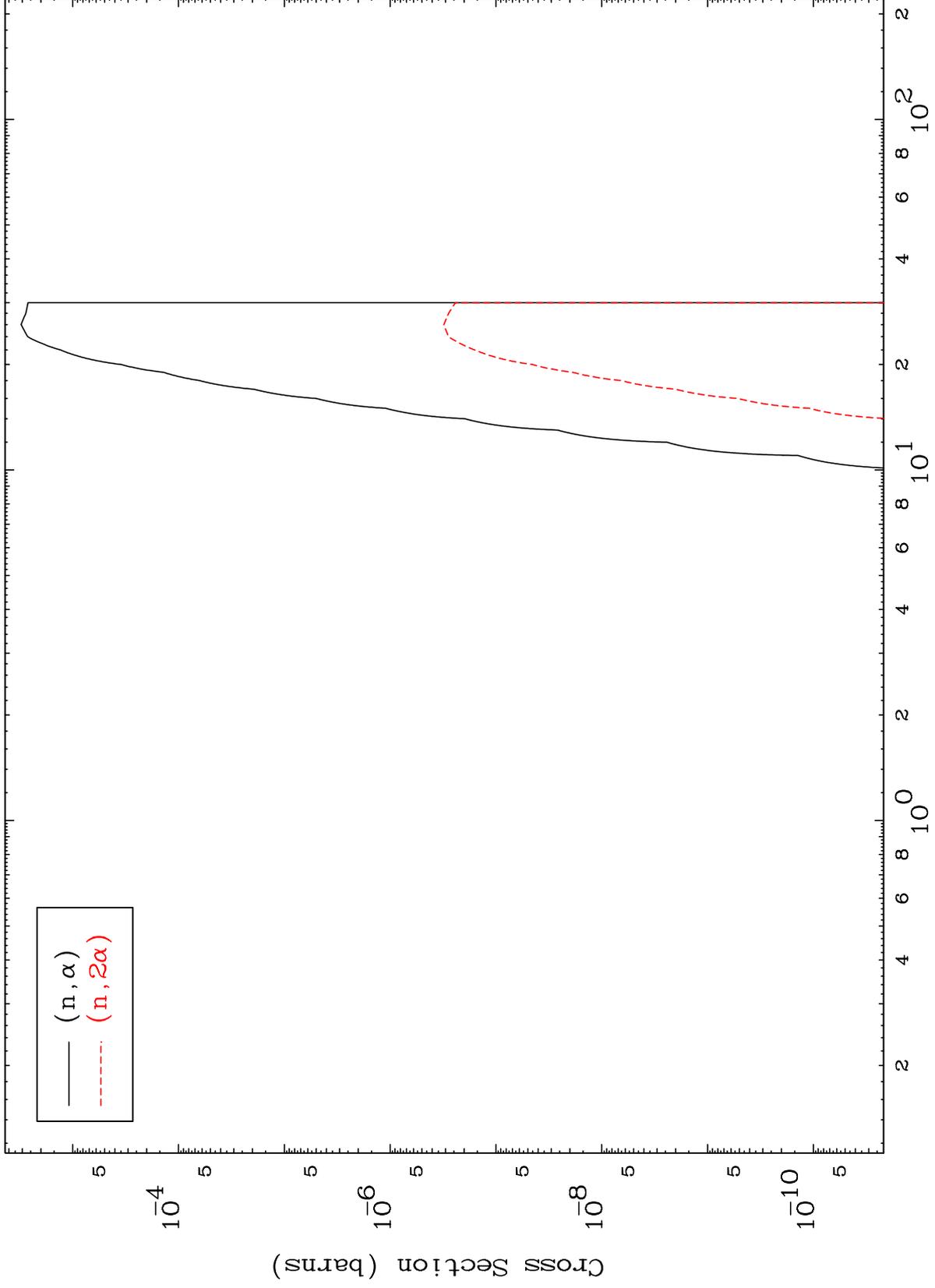


MAT 8701

(He-3, α) Levels

87-Fr-204

0 Kelvin Cross Sections



— (n, α)
- - - (n, 2α)

10

Incident Energy (MeV)

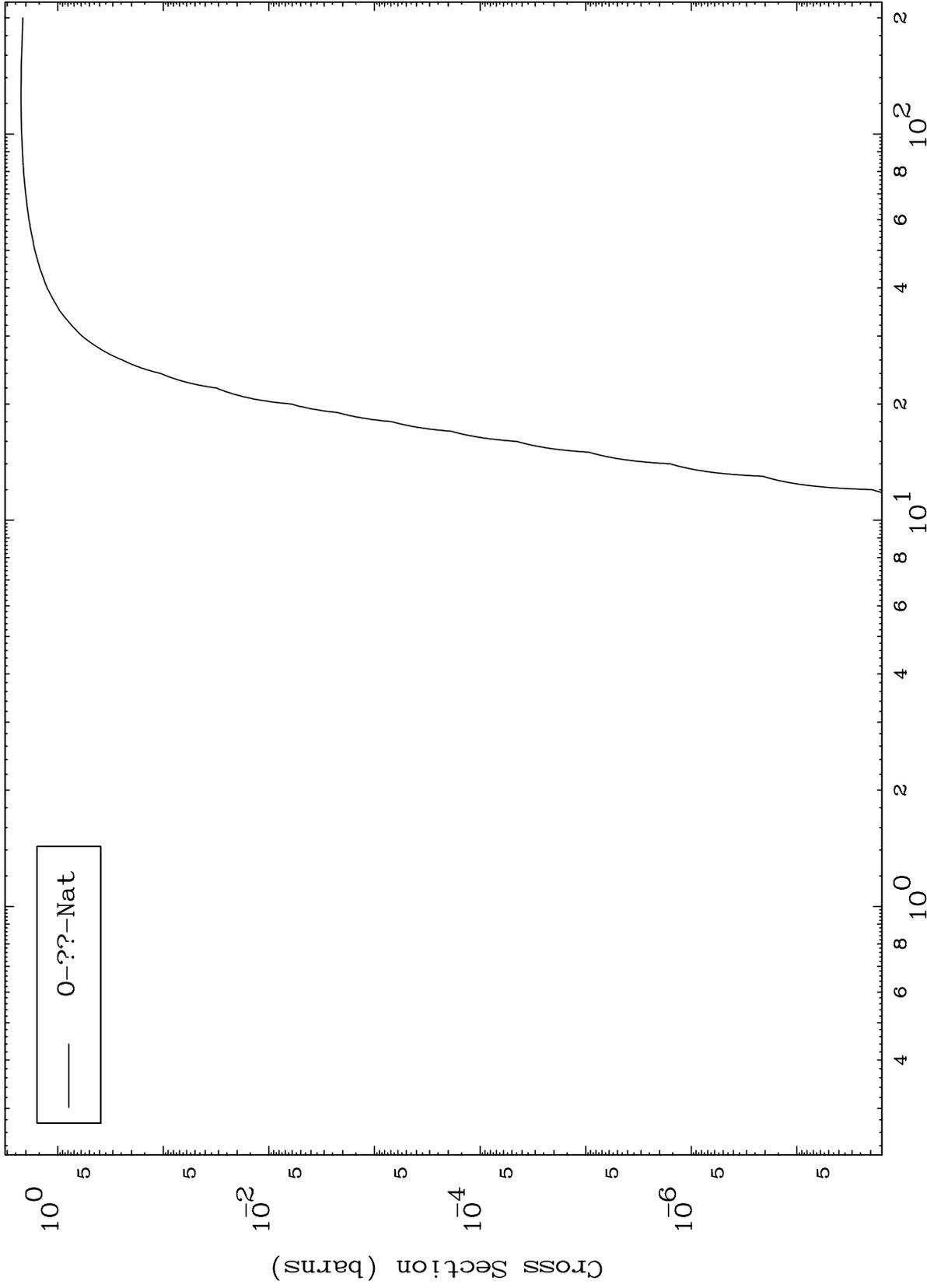
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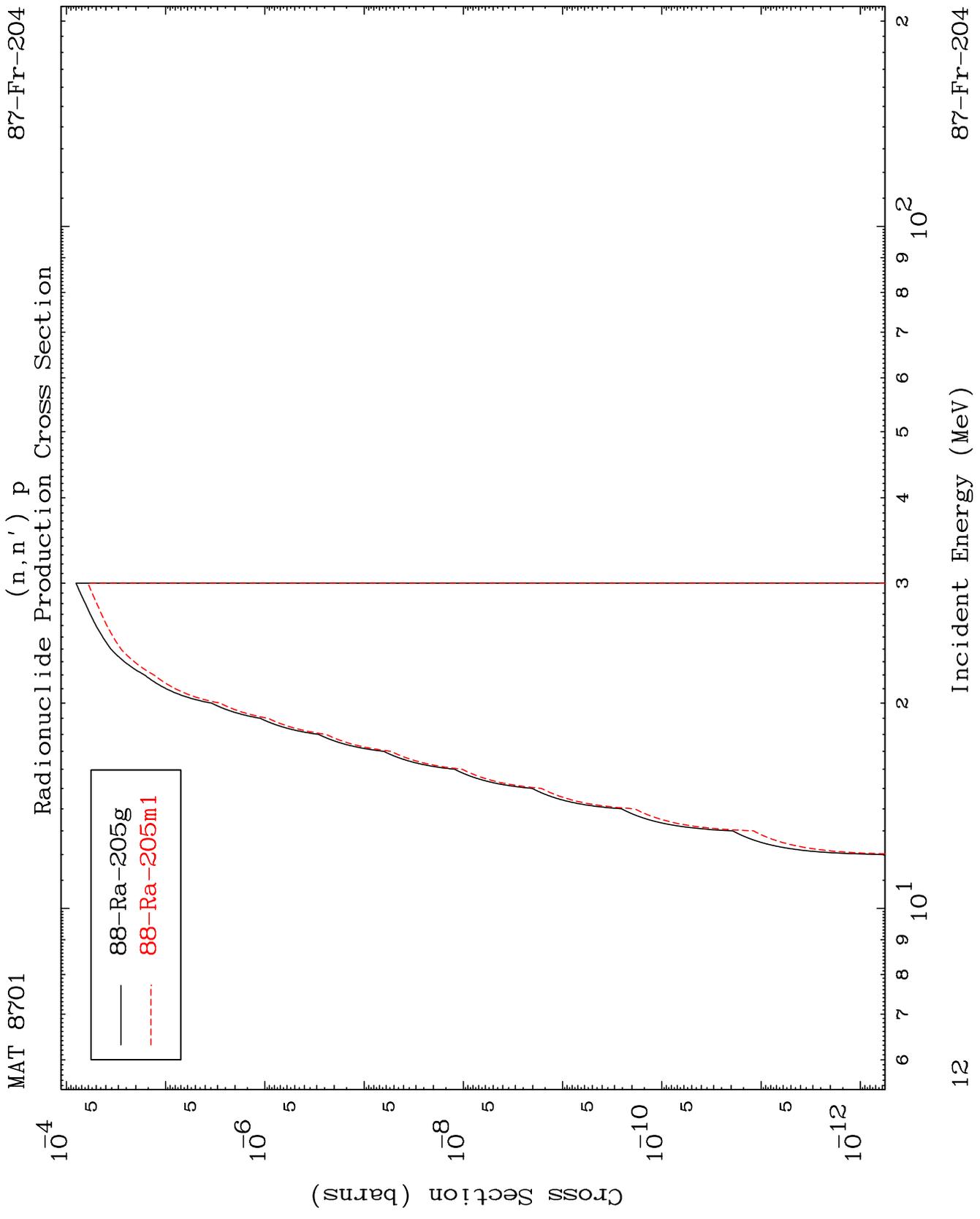
MAT 8701

Fission

87-Fr-204

Radionuclide Production Cross Section



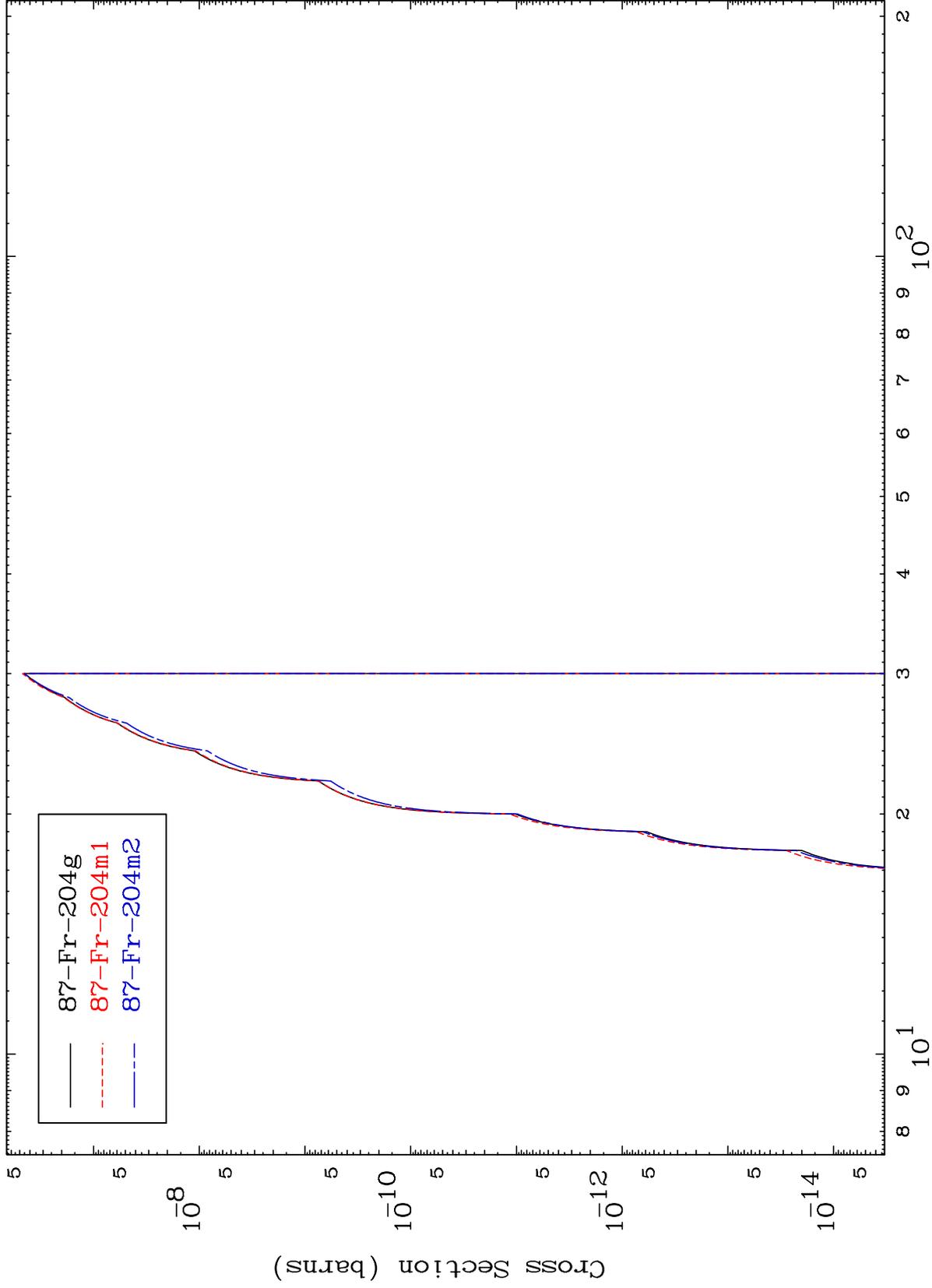


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(n,2n) p

87-Fr-204

Radionuclide Production Cross Section



Incident Energy (MeV)

87-Fr-204

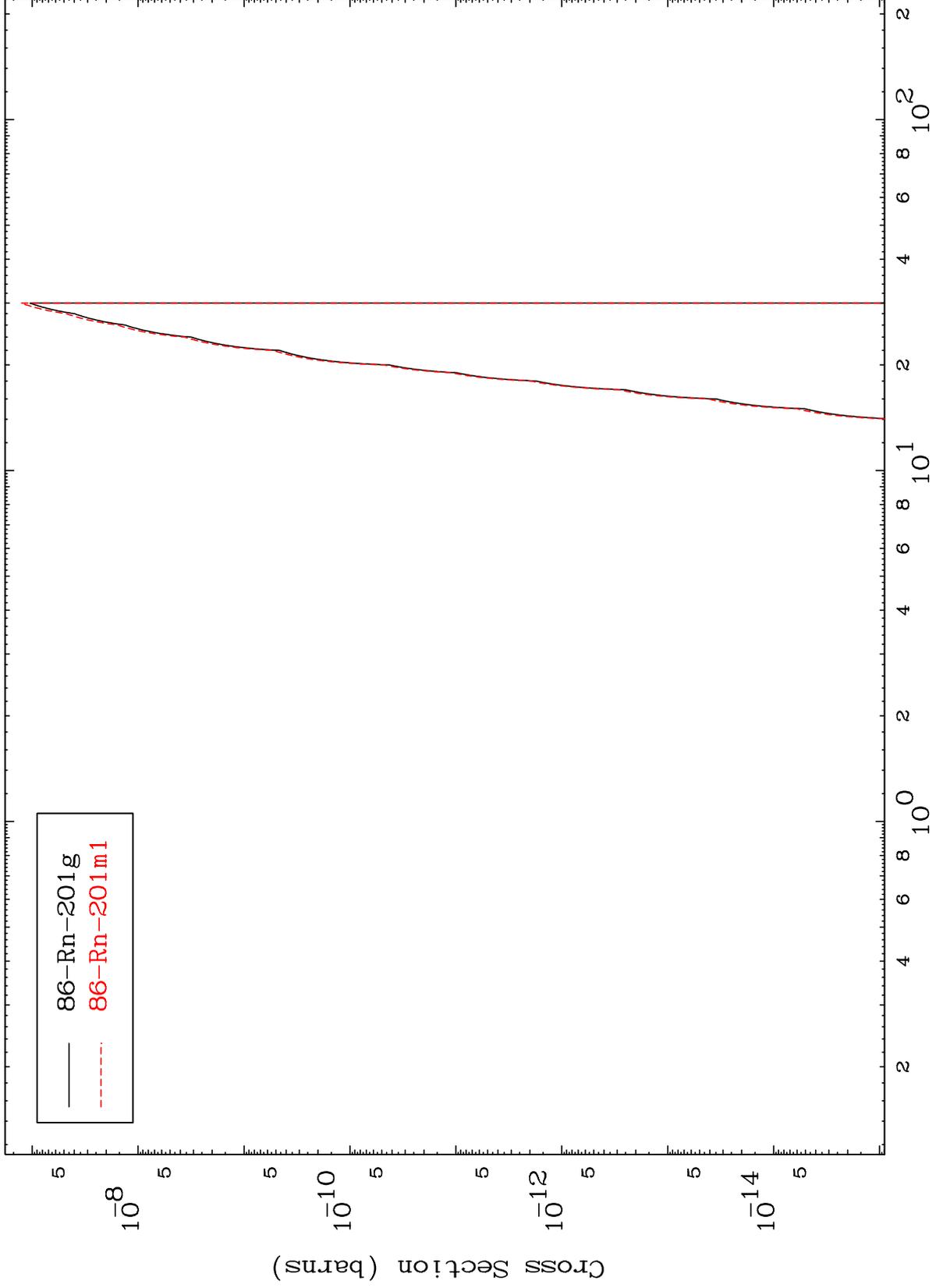
13

MAT 8701

(n,n') p α

87-Fr-204

Radionuclide Production Cross Section



14

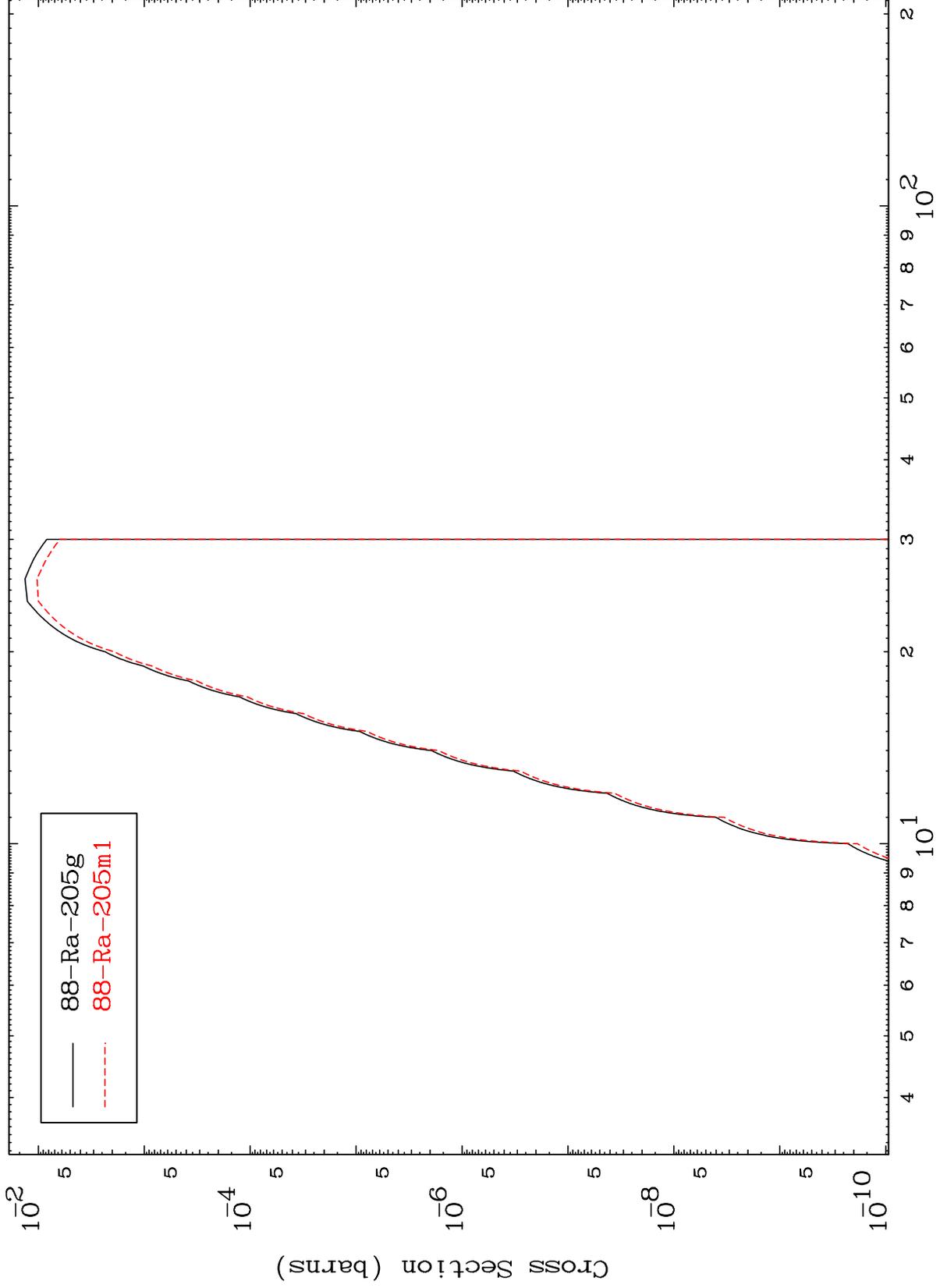
Incident Energy (MeV)

87-Fr-204

MAT 8701

87-Fr-204

(n,d)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

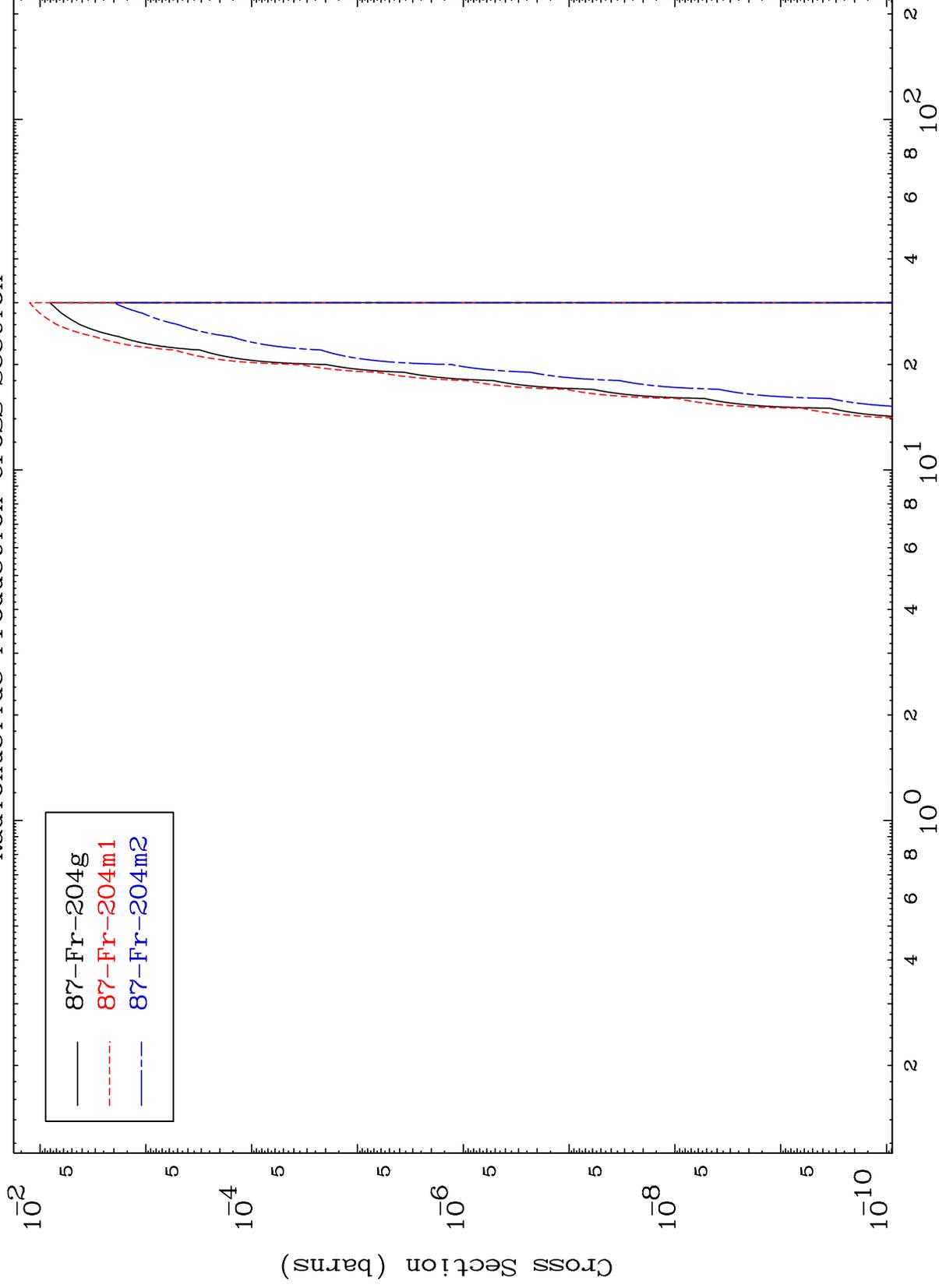
87-Fr-204

MAT 8701

(n,He-3)

87-Fr-204

Radionuclide Production Cross Section



16

Incident Energy (MeV)

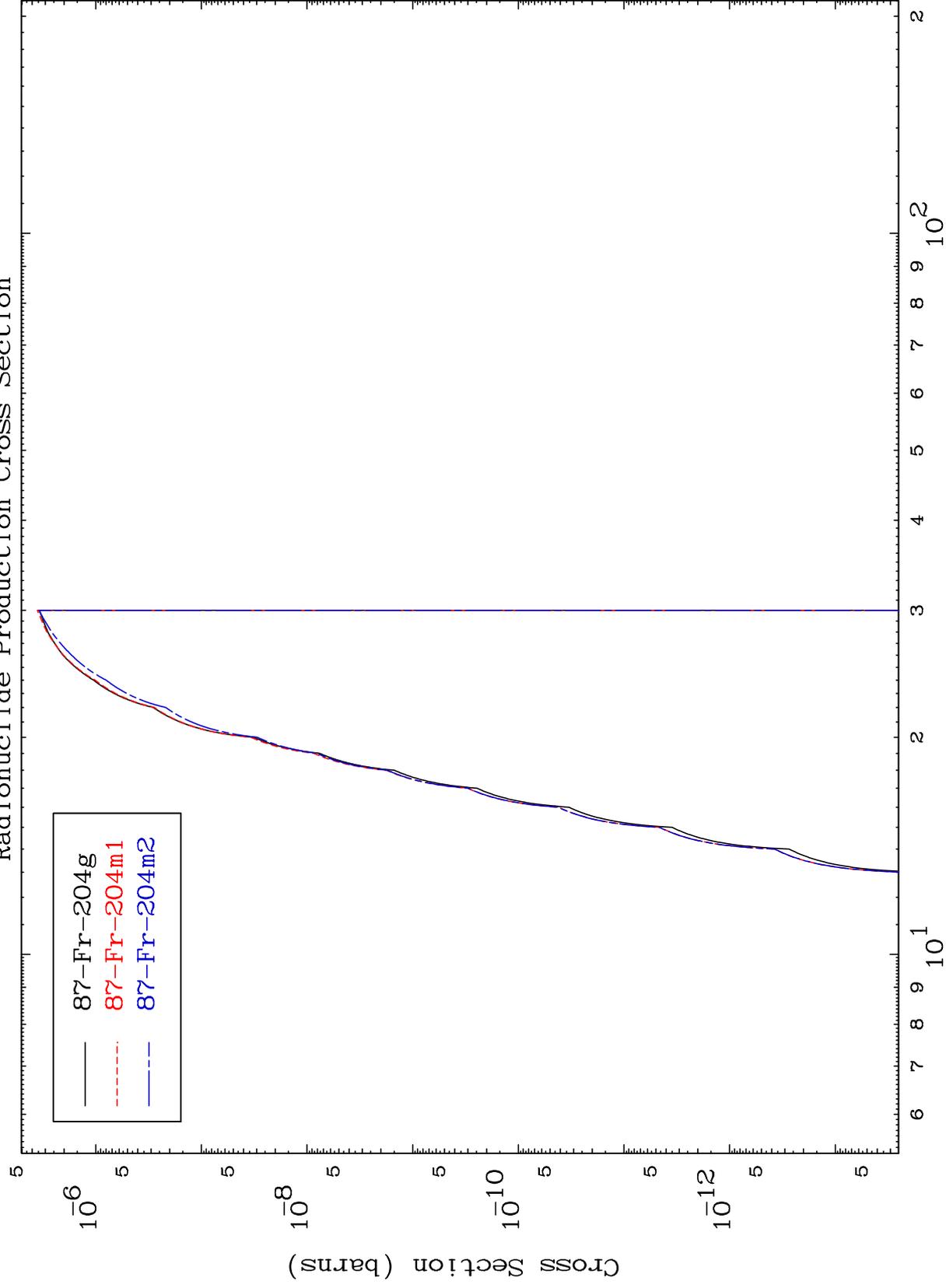
87-Fr-204

MAT 8701

87-Fr-204

(n,p) d

Radionuclide Production Cross Section



87-Fr-204

Incident Energy (MeV)

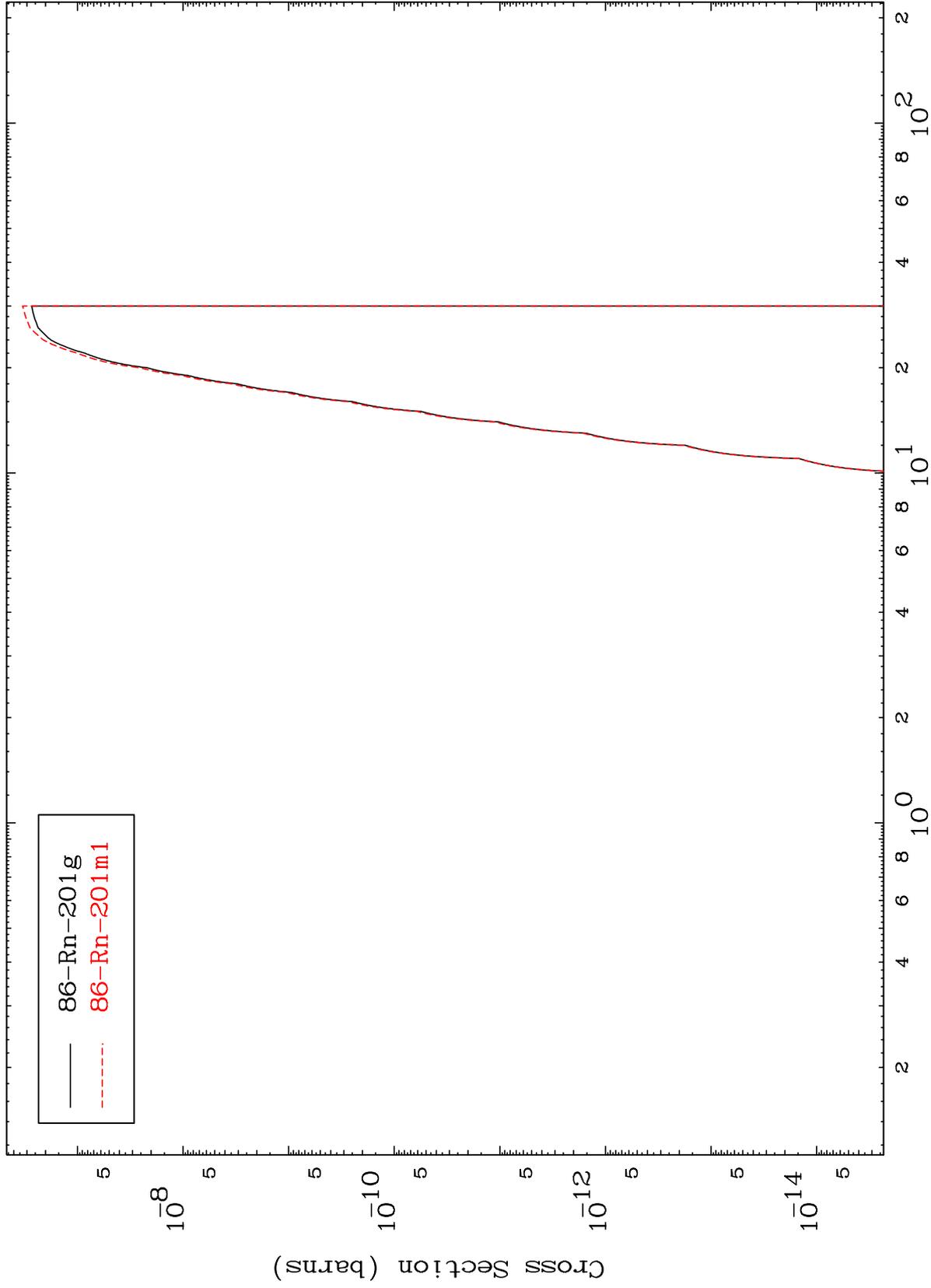
17

MAT 8701

(n,d) α

87-Fr-204

Radionuclide Production Cross Section



18

Incident Energy (MeV)

87-Fr-204