

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net

Web: redcullen1.net/HOMEPAGE.NEW

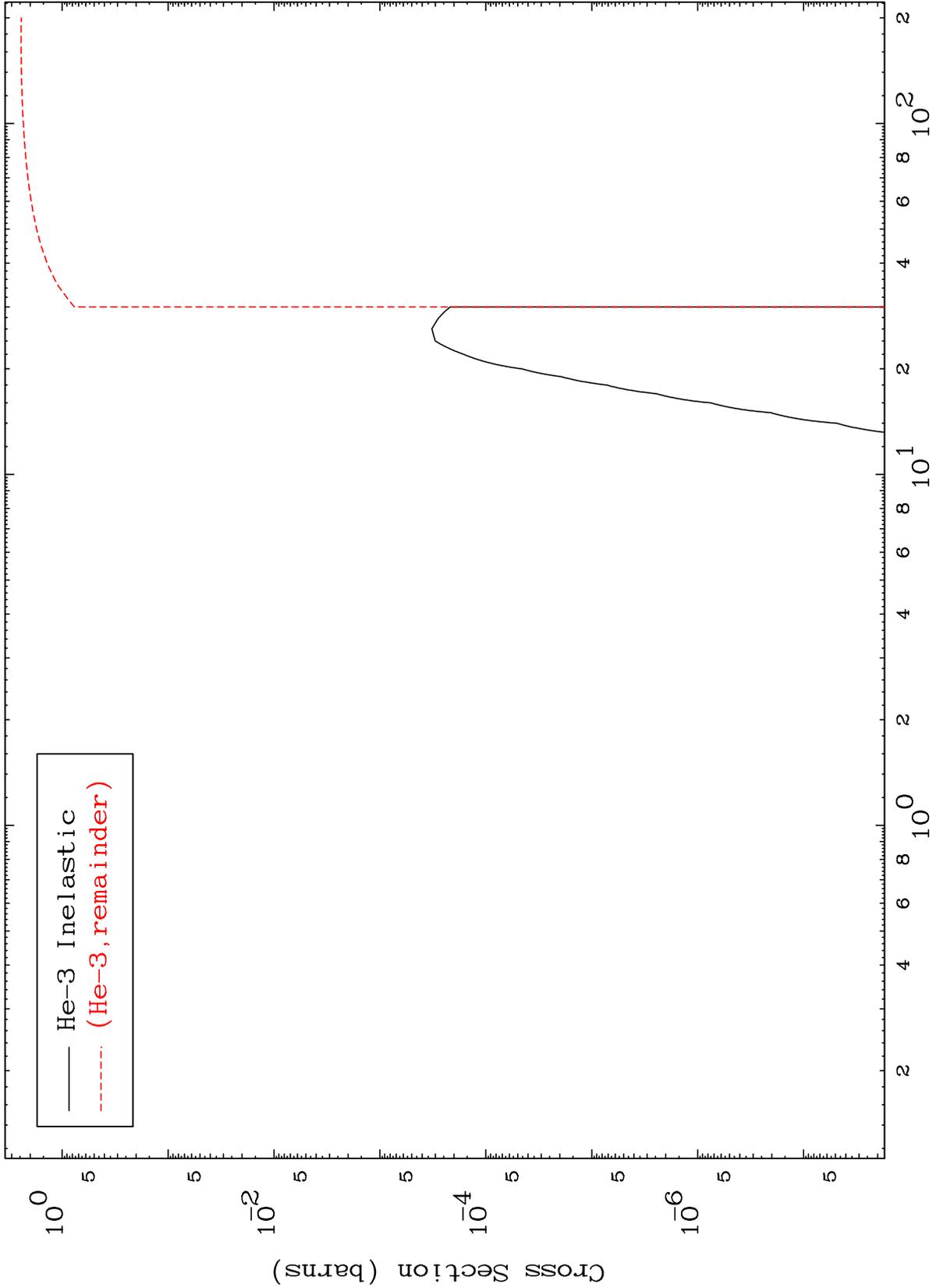
Press Mouse Button to Start

MAT 8783

He-3 Major

88-Ra-209

0 Kelvin Cross Sections

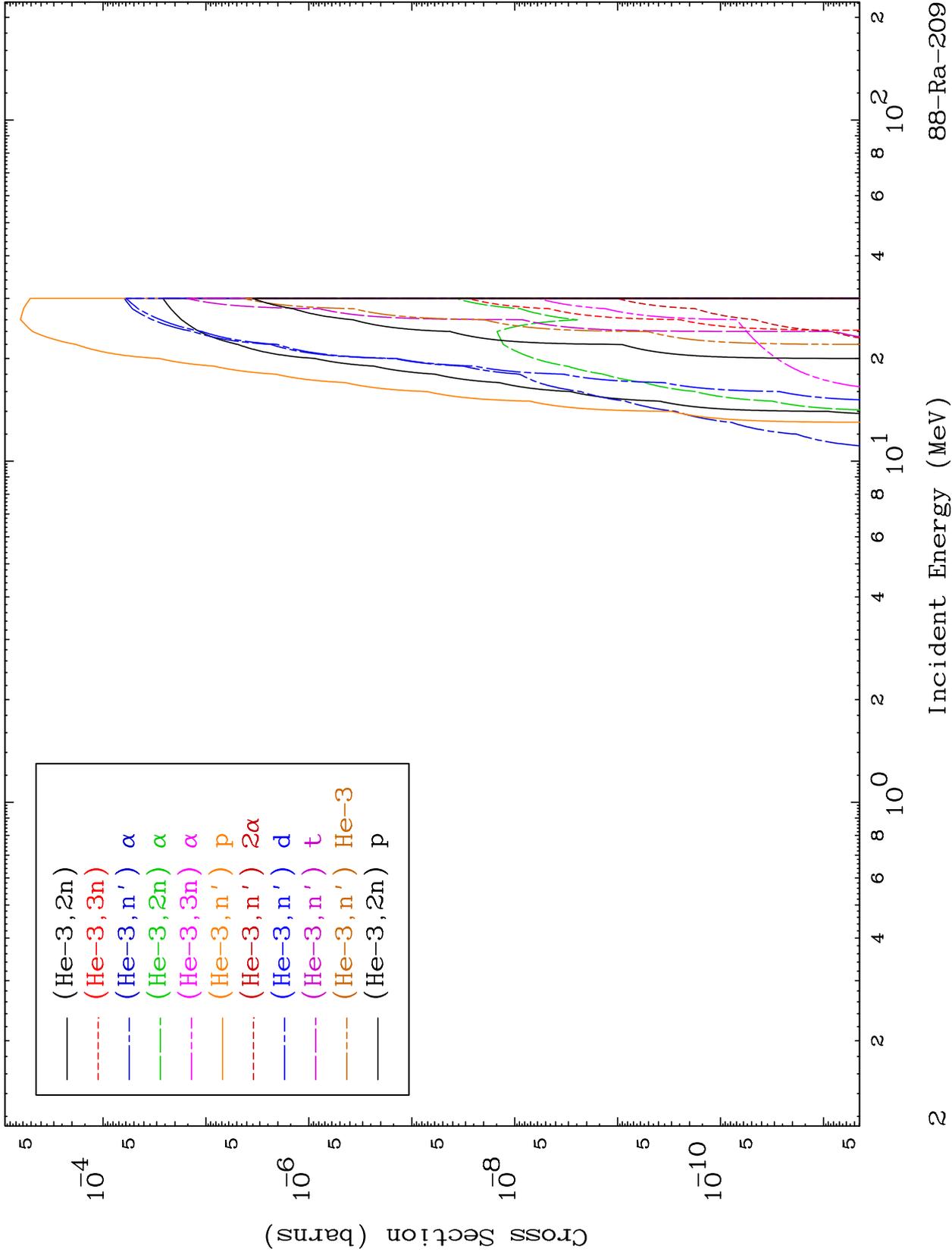


— He-3 Inelastic
- - - (He-3, remainder)

MAT 8783

He-3 Neutron Production
0 Kelvin Cross Sections

88-Ra-209



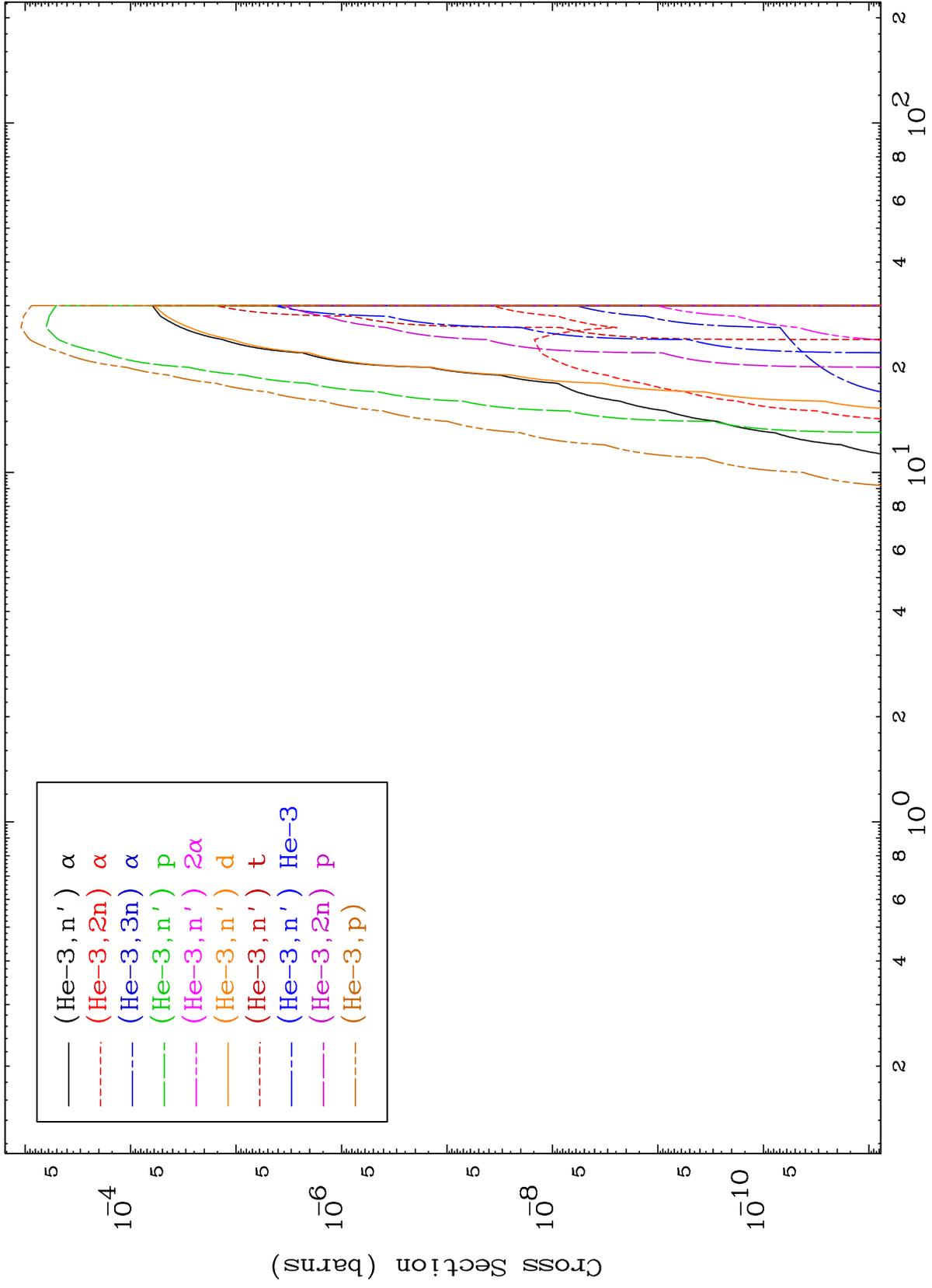
88-Ra-209

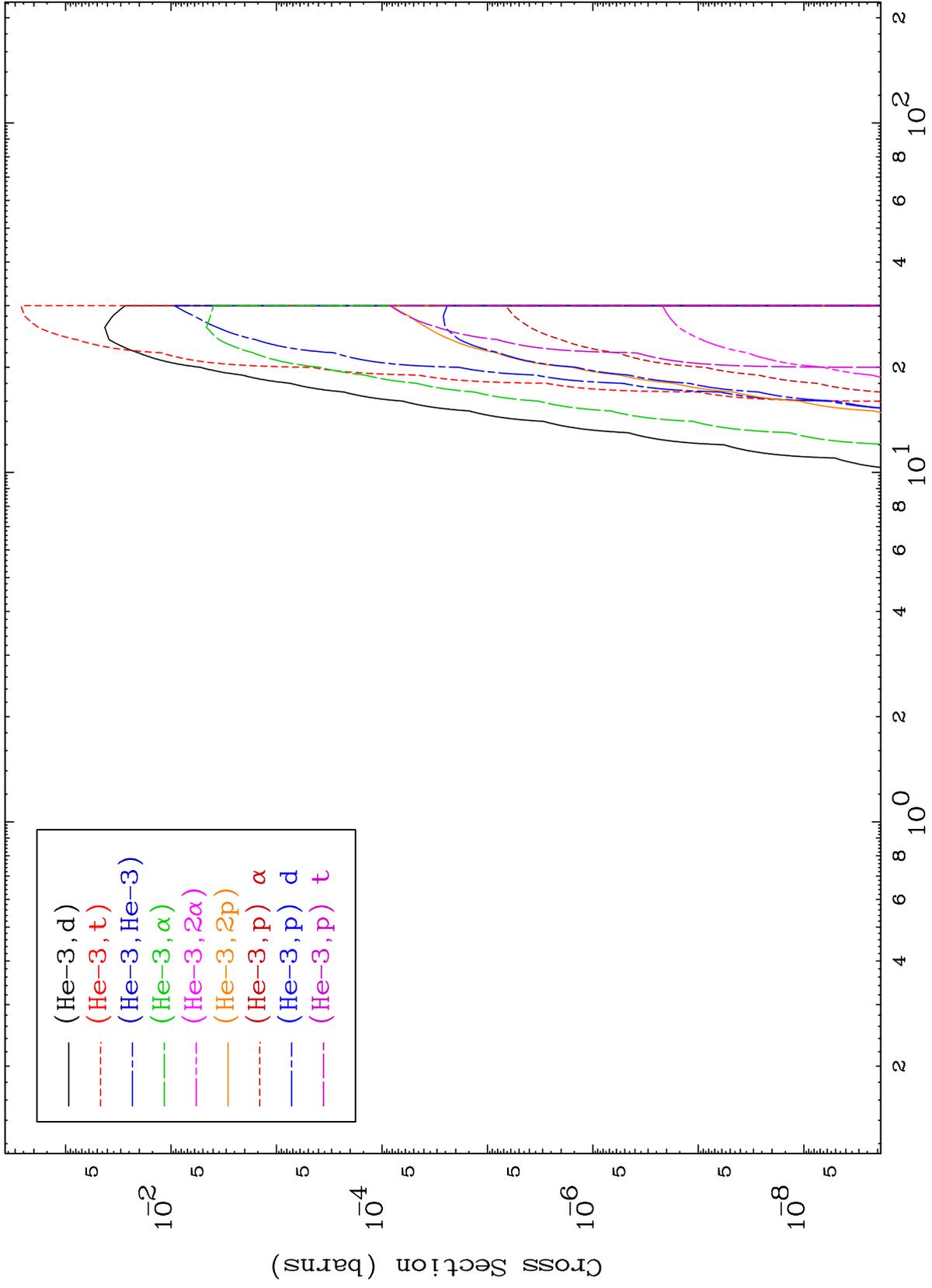
Incident Energy (MeV)

MAT 8783

He-3 Charged Particle
0 Kelvin Cross Sections

88-Ra-209

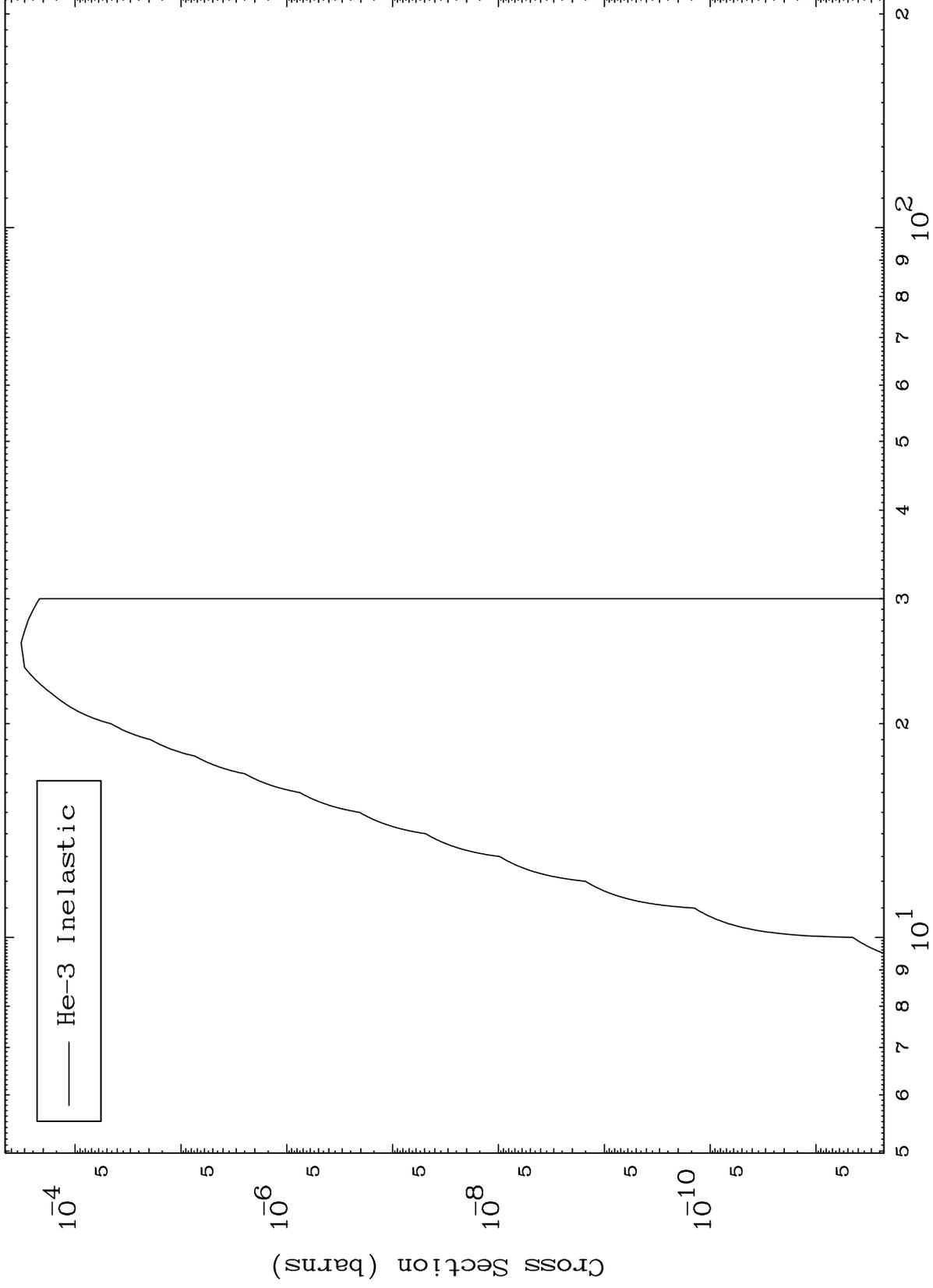




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(He-3, n') Level
0 Kelvin Cross Sections

88-Ra-209



He-3 Inelastic

5

Incident Energy (MeV)

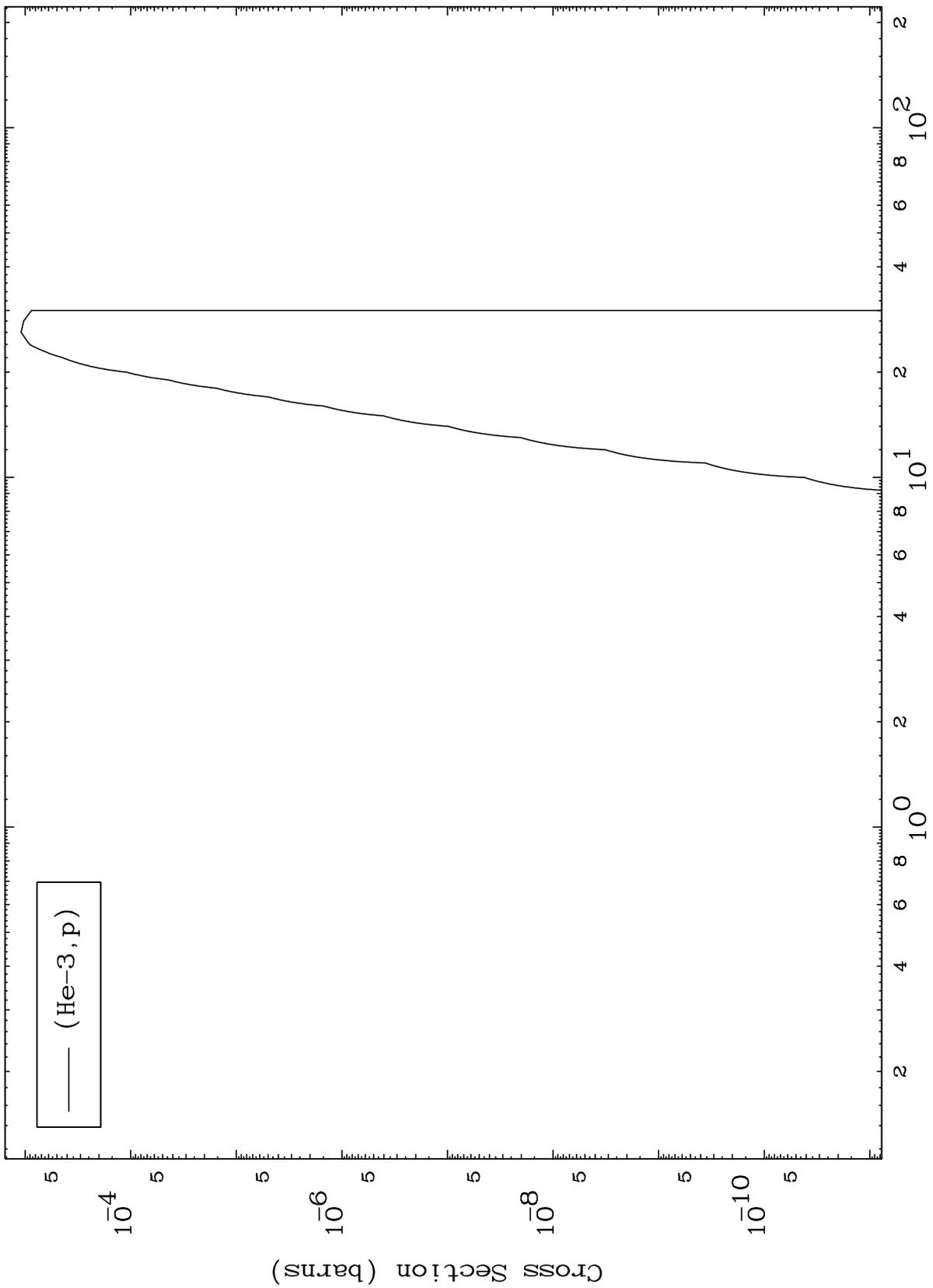
88-Ra-209

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(He-3,p) Levels

88-Ra-209

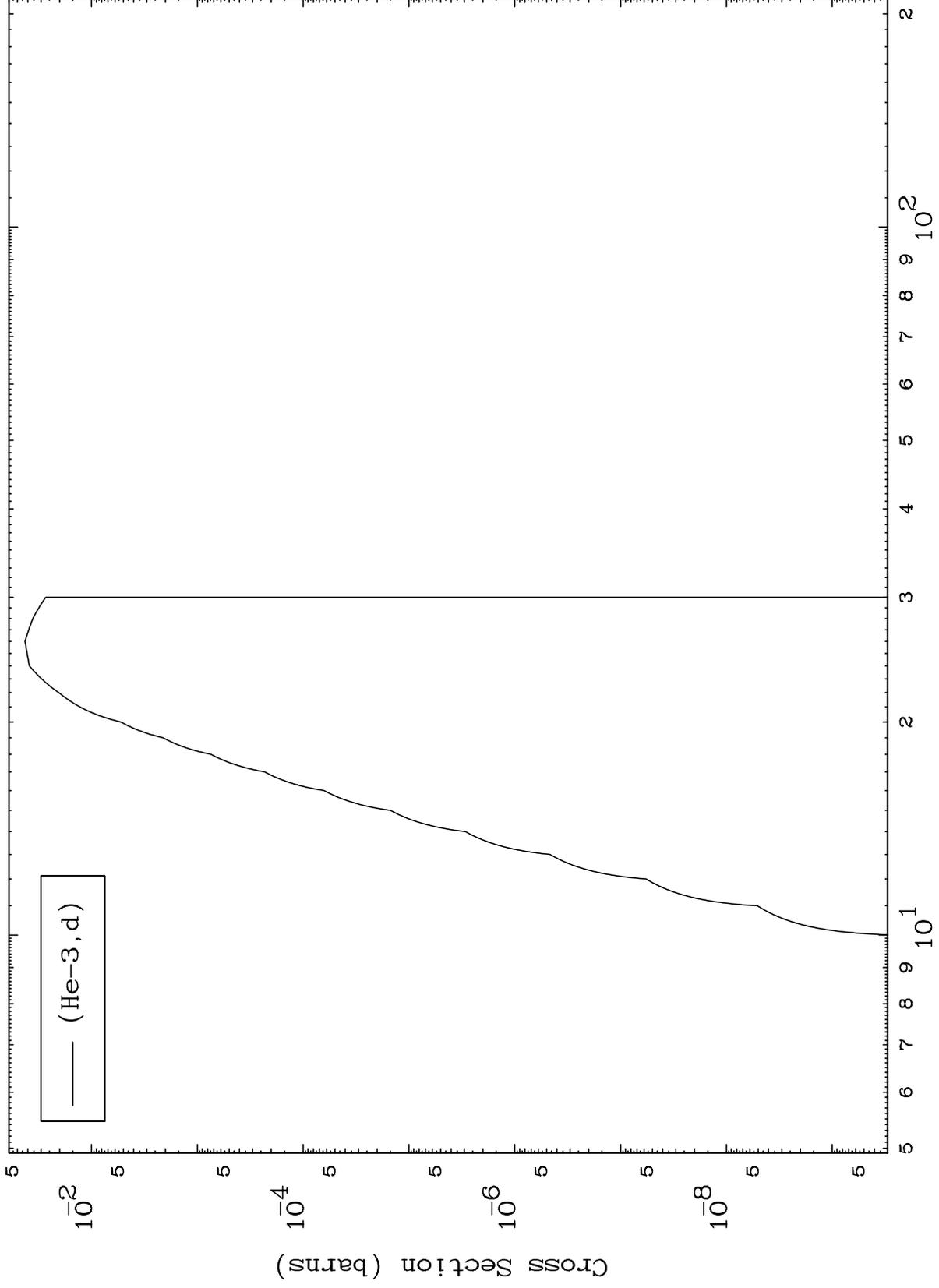
0 Kelvin Cross Sections



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

88-Ra-209



7

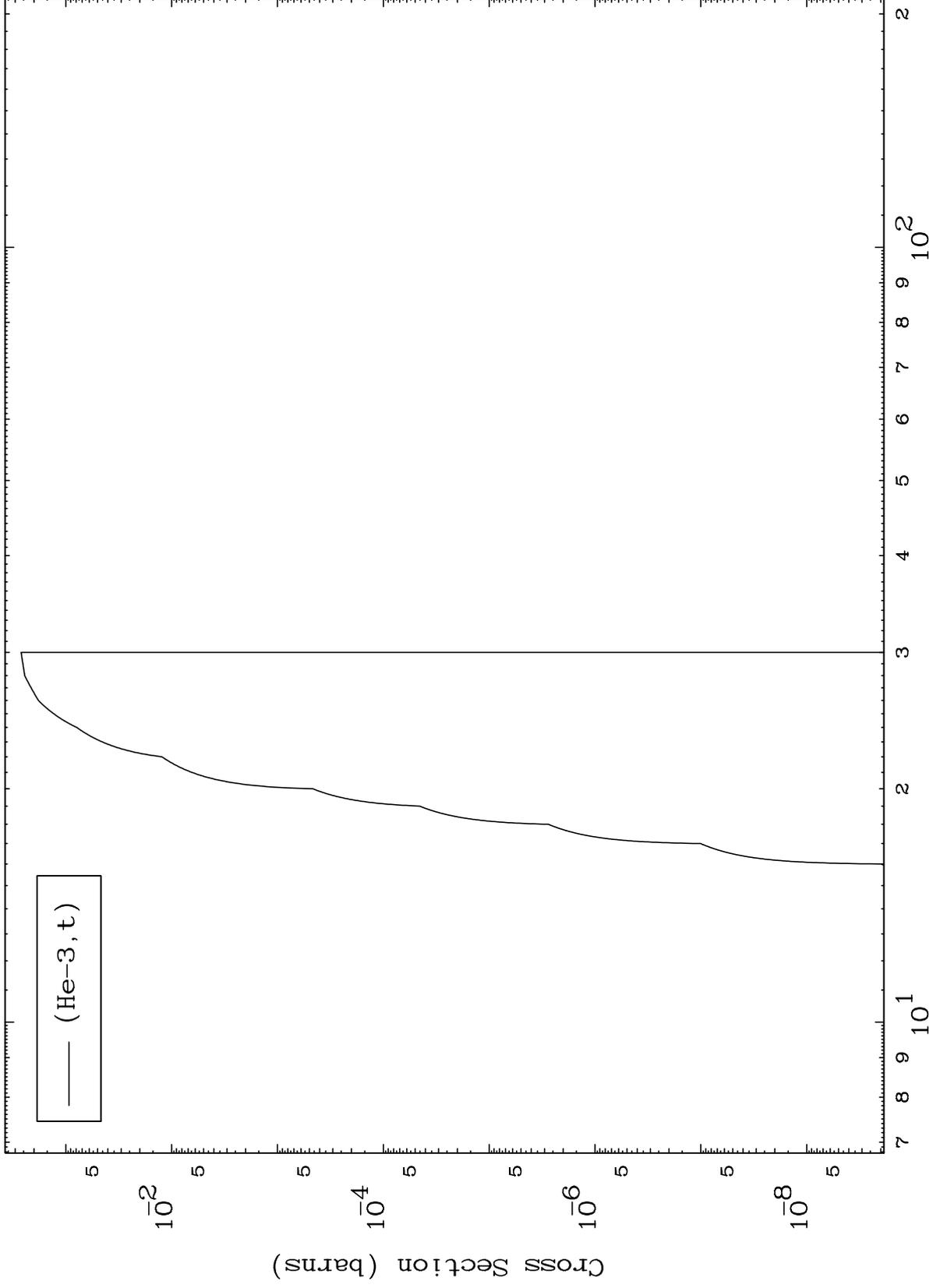
Incident Energy (MeV)

88-Ra-209

MAT 8783

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

88-Ra-209



8

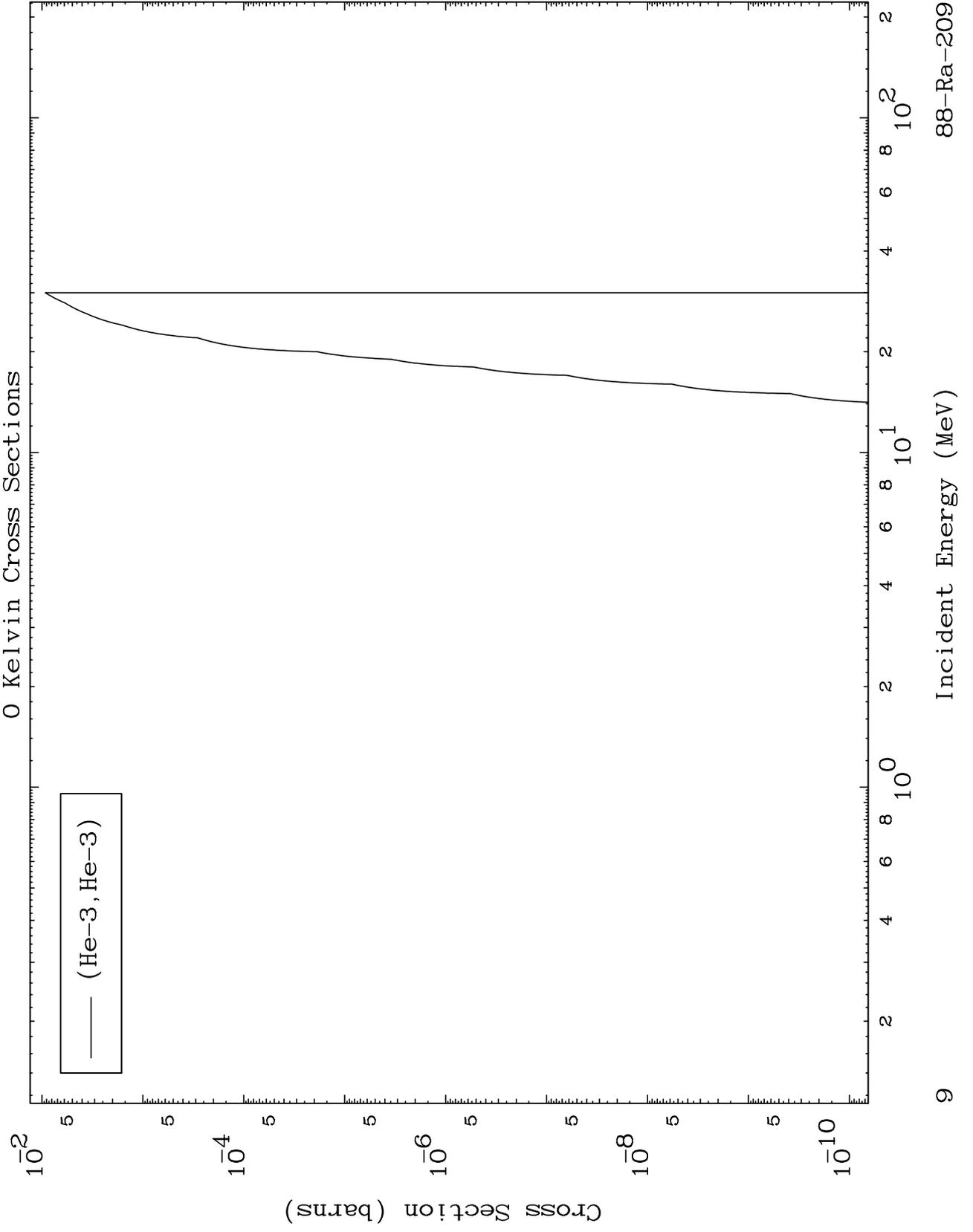
Incident Energy (MeV)

88-Ra-209

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(He-3, He3) Levels

88-Ra-209

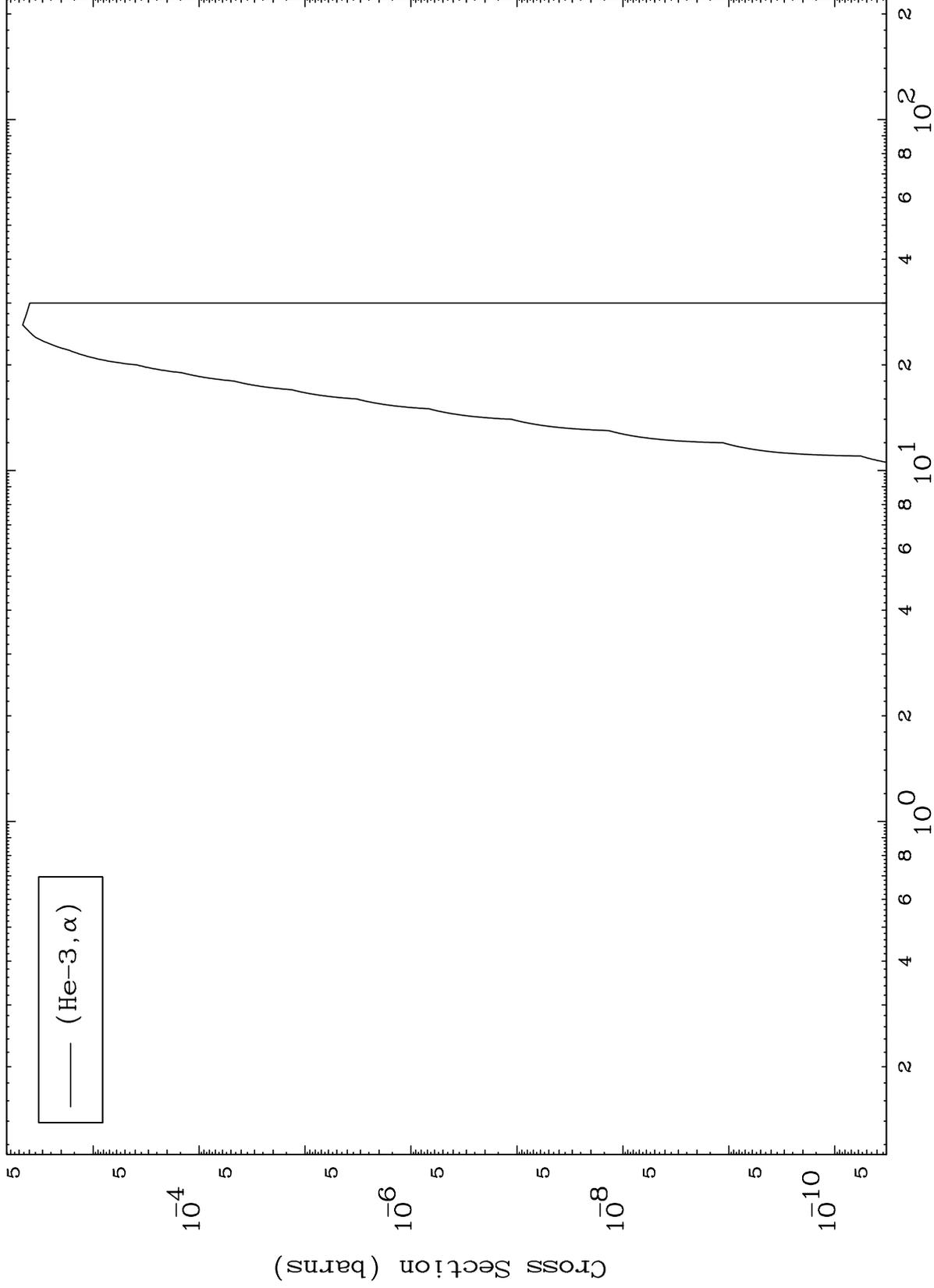


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(He-3, α) Levels

88-Ra-209

0 Kelvin Cross Sections



10

Incident Energy (MeV)

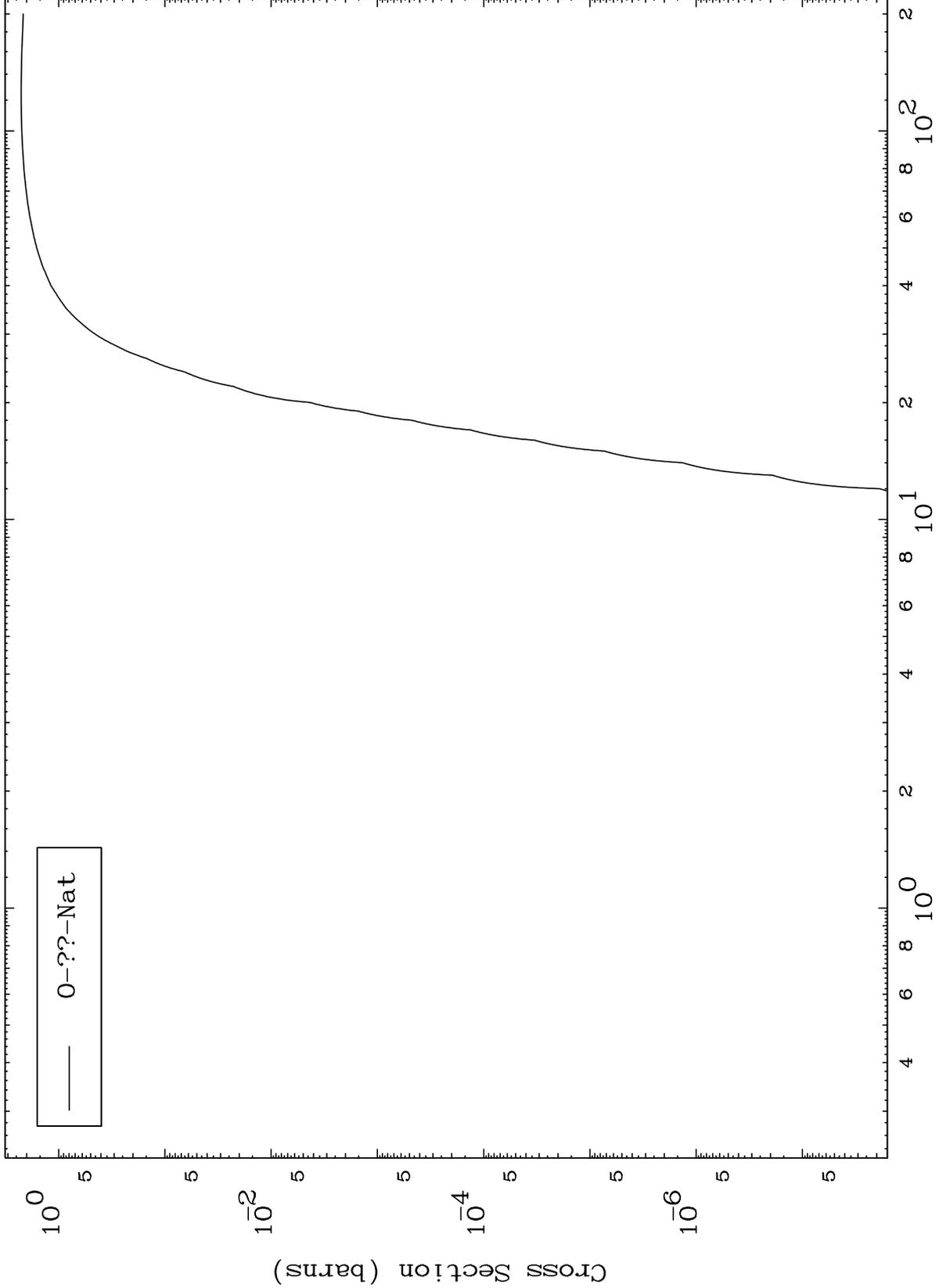
88-Ra-209

MAT 8783

He-3 Fission

88-Ra-209

Radionuclide Production Cross Section

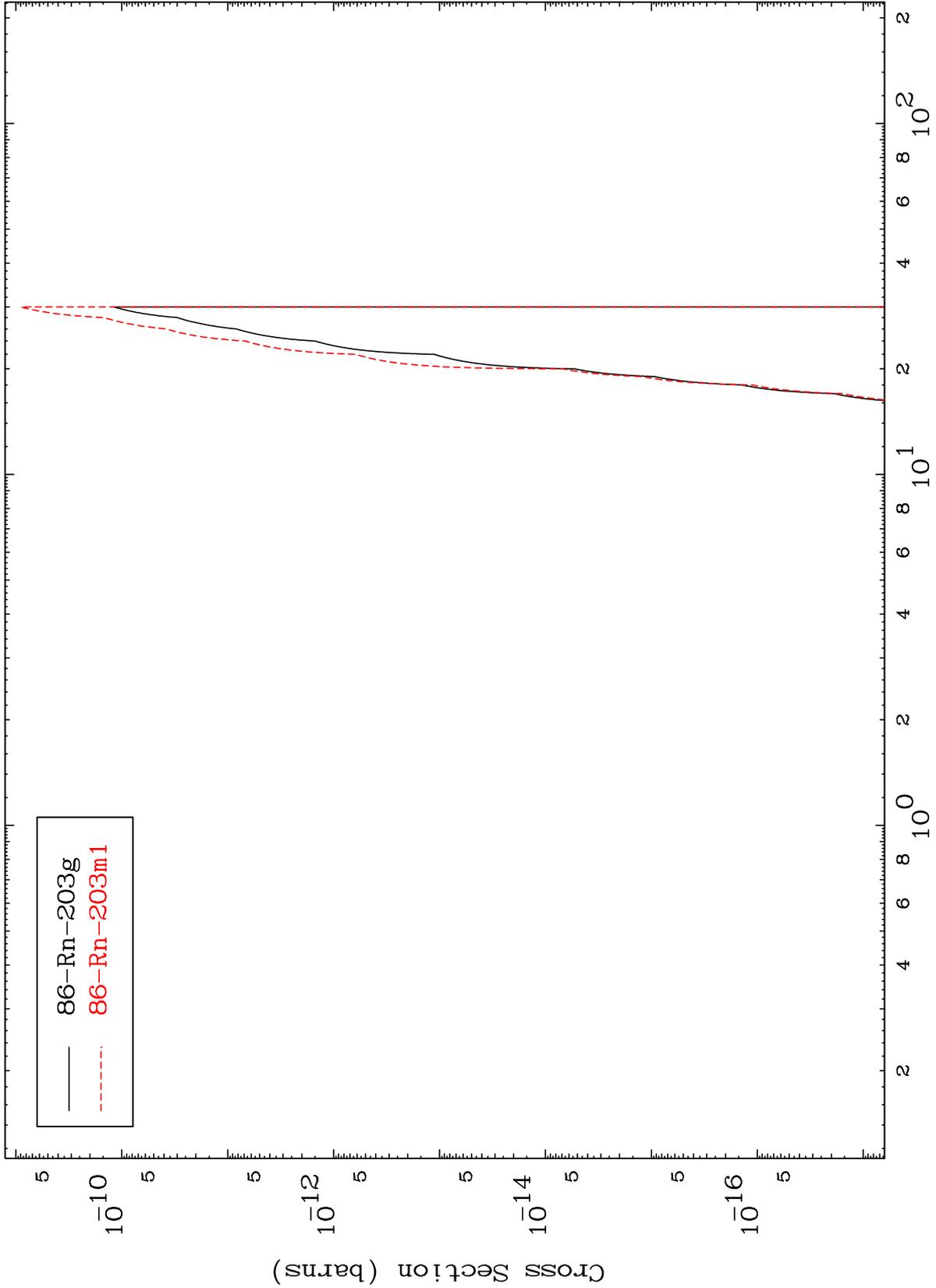


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(He-3, n') 2α

88-Ra-209

Radionuclide Production Cross Section



12

Incident Energy (MeV)

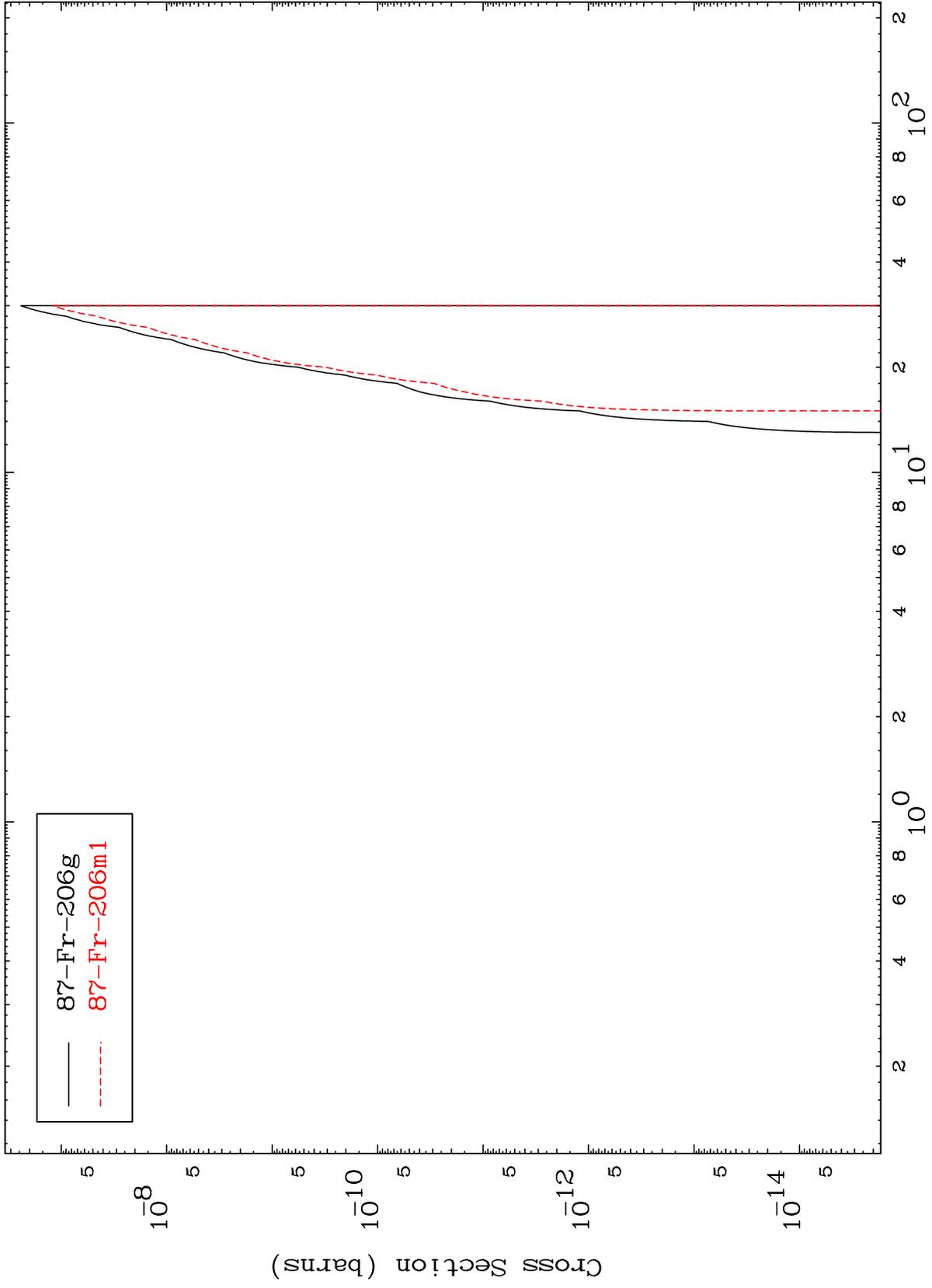
88-Ra-209

MAT 8783

(He-3, n') p α

88-Ra-209

Radionuclide Production Cross Section



13

Incident Energy (MeV)

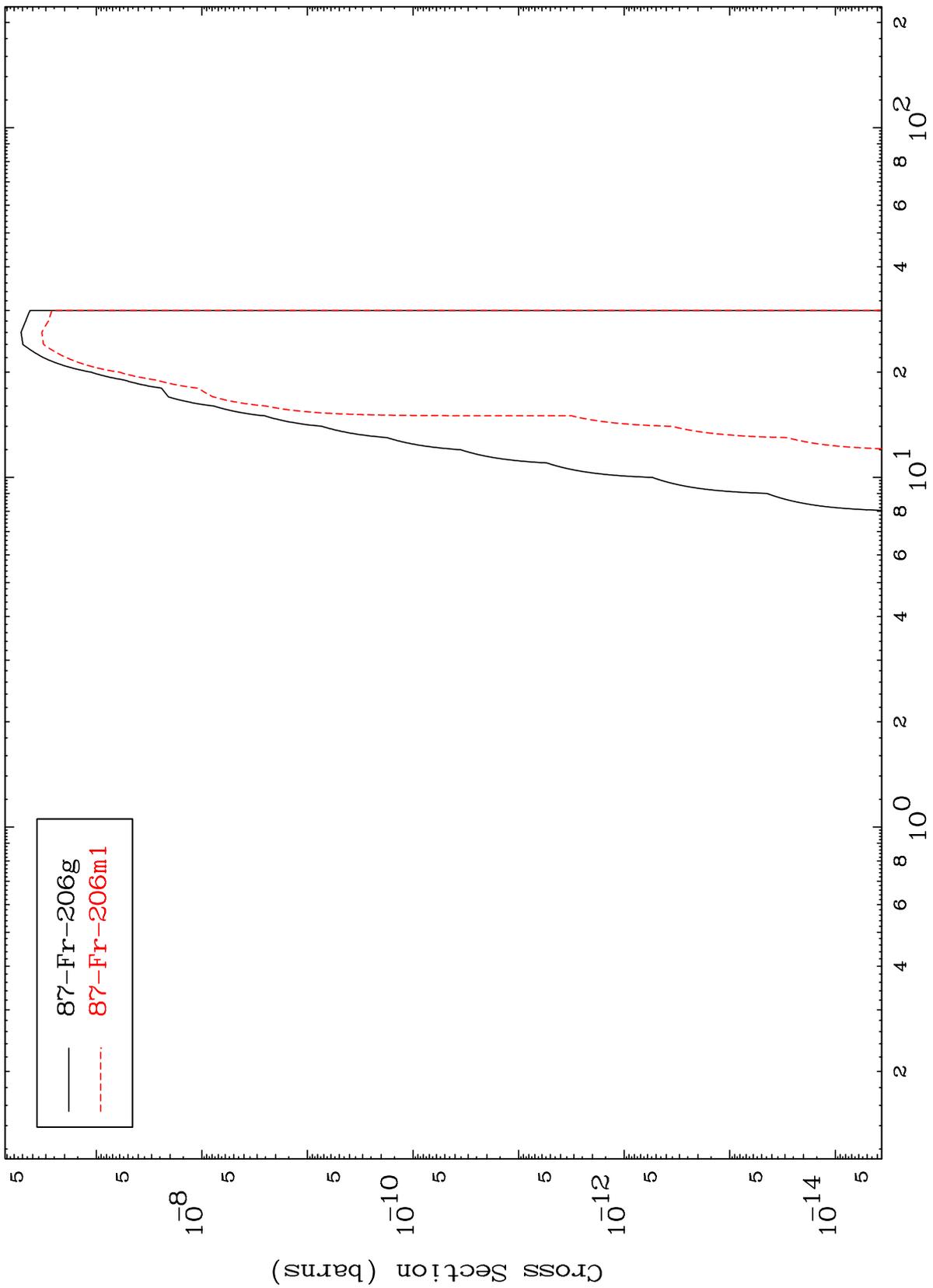
88-Ra-209

MAT 8783

(He-3, d) α

88-Ra-209

Radionuclide Production Cross Section



14

Incident Energy (MeV)

88-Ra-209