

Program EVALPLOT
(Version 2018-1)

by

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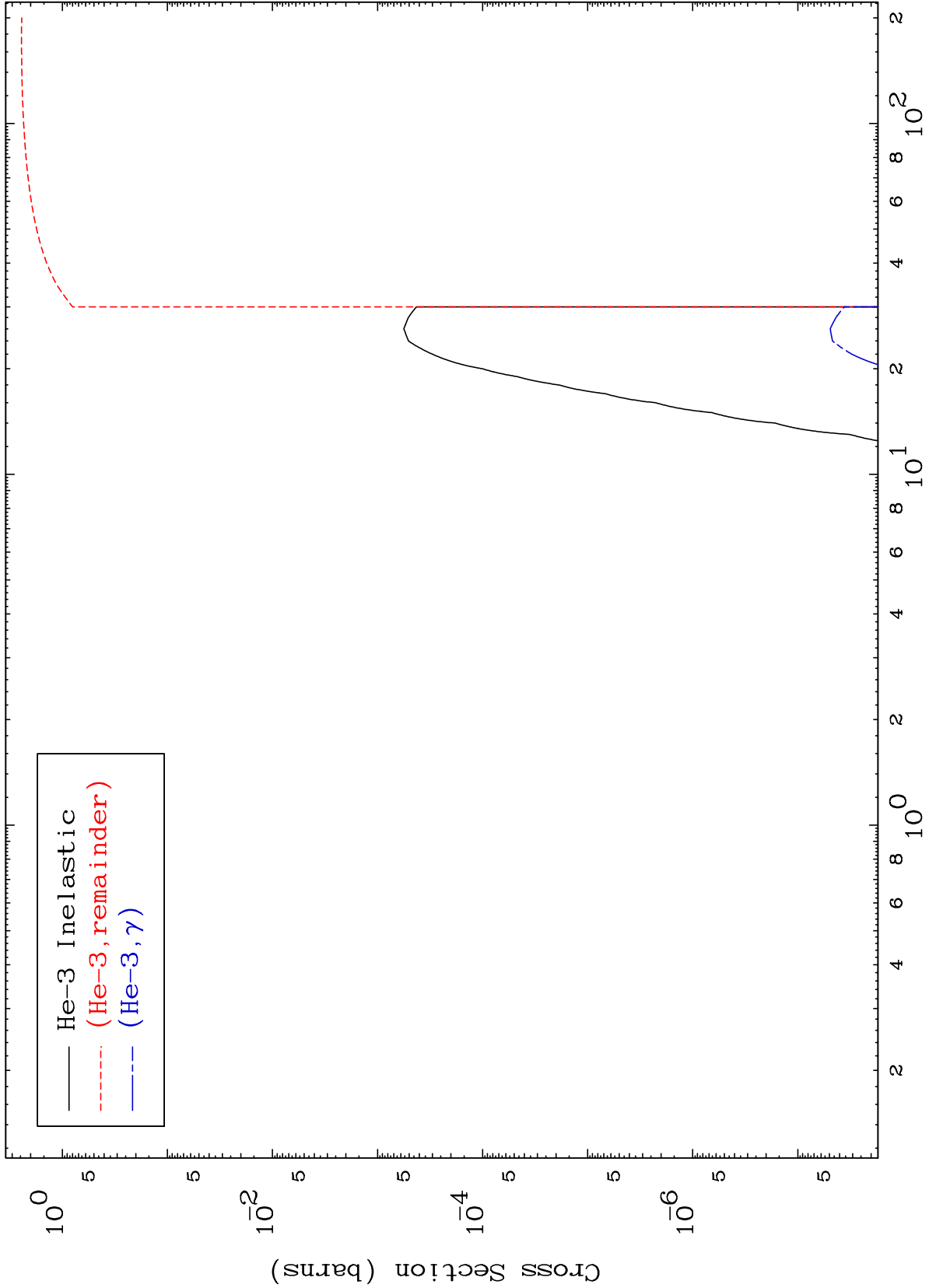
Press Mouse Button to Start

MAT 8716

He-3 Major

87-Fr-209

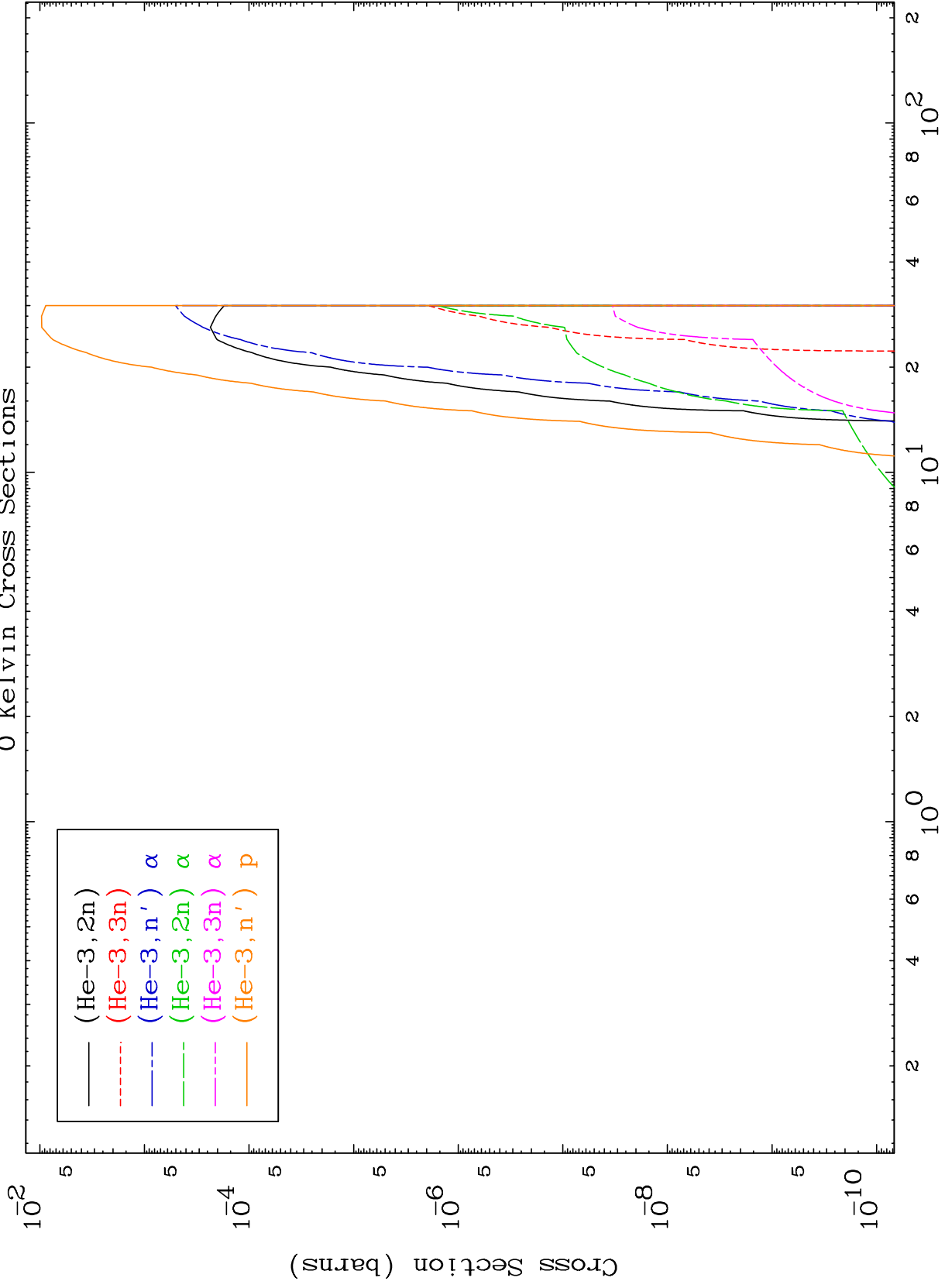
0 Kelvin Cross Sections



MAT 8716

He-3 Neutron Production
0 Kelvin Cross Sections

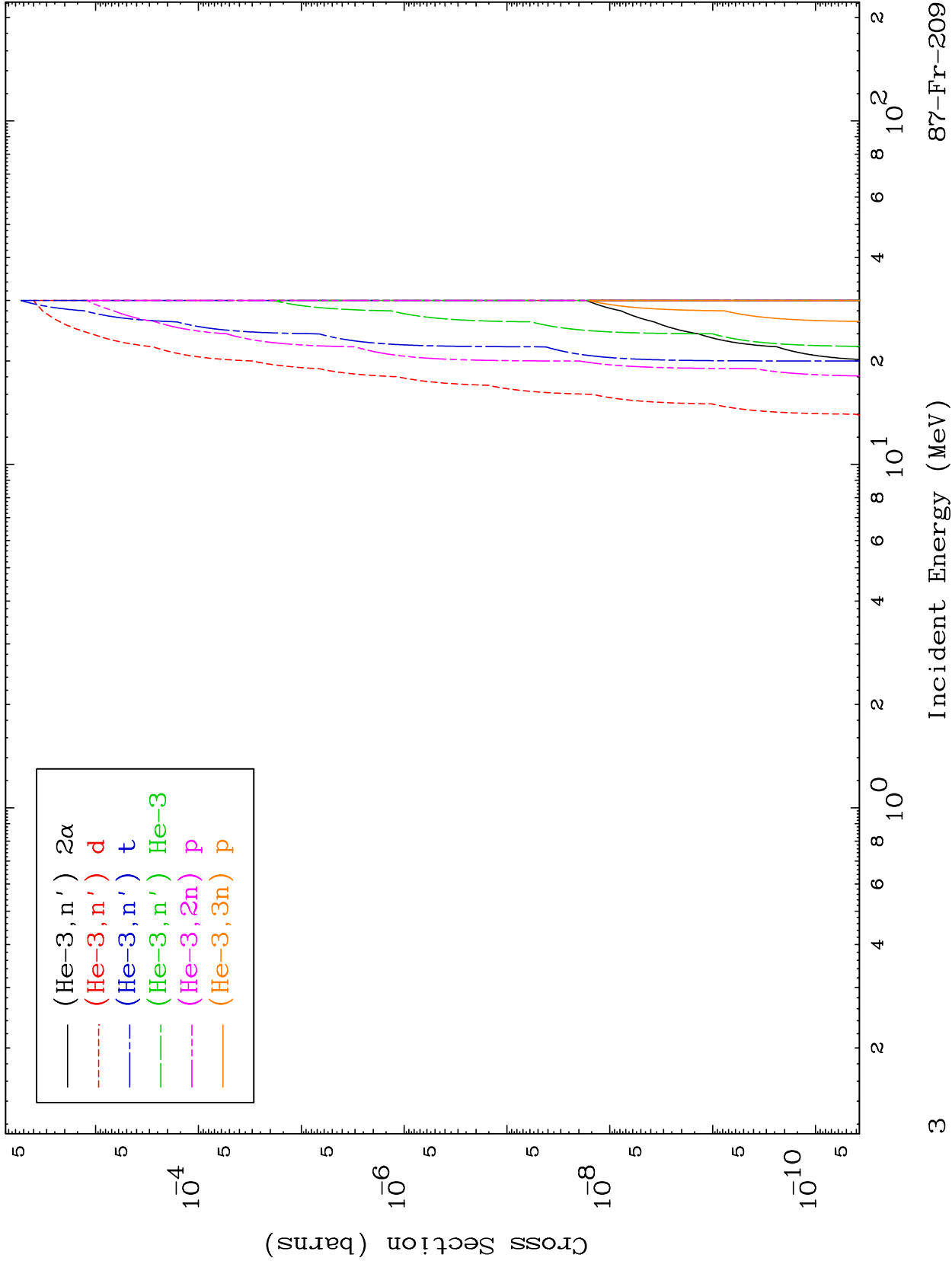
87-Fr-209



MAT 8716

He-3 Neutron Production
0 Kelvin Cross Sections

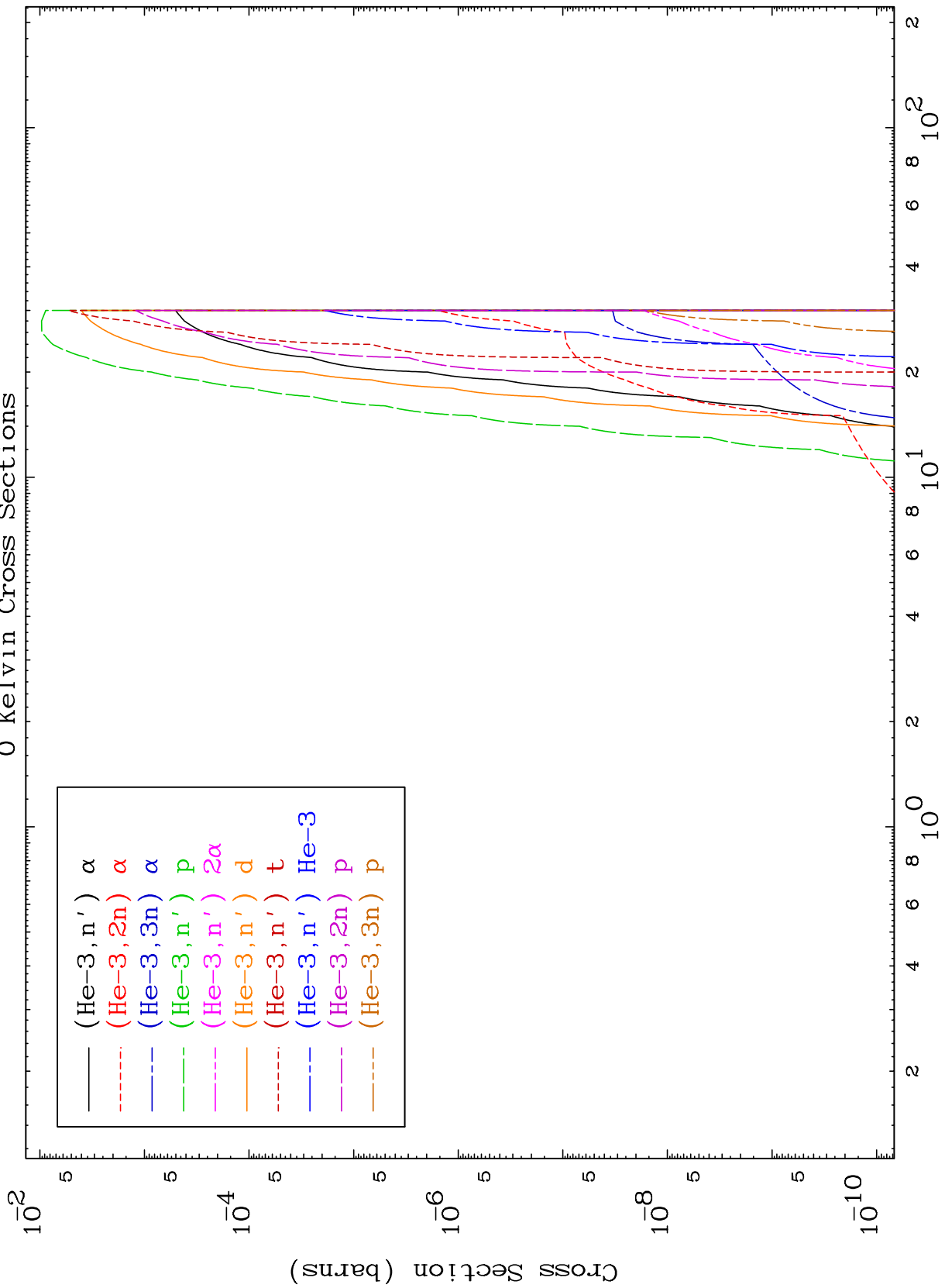
87-Fr-209



MAT 8716

He-3 Charged Particle
0 Kelvin Cross Sections

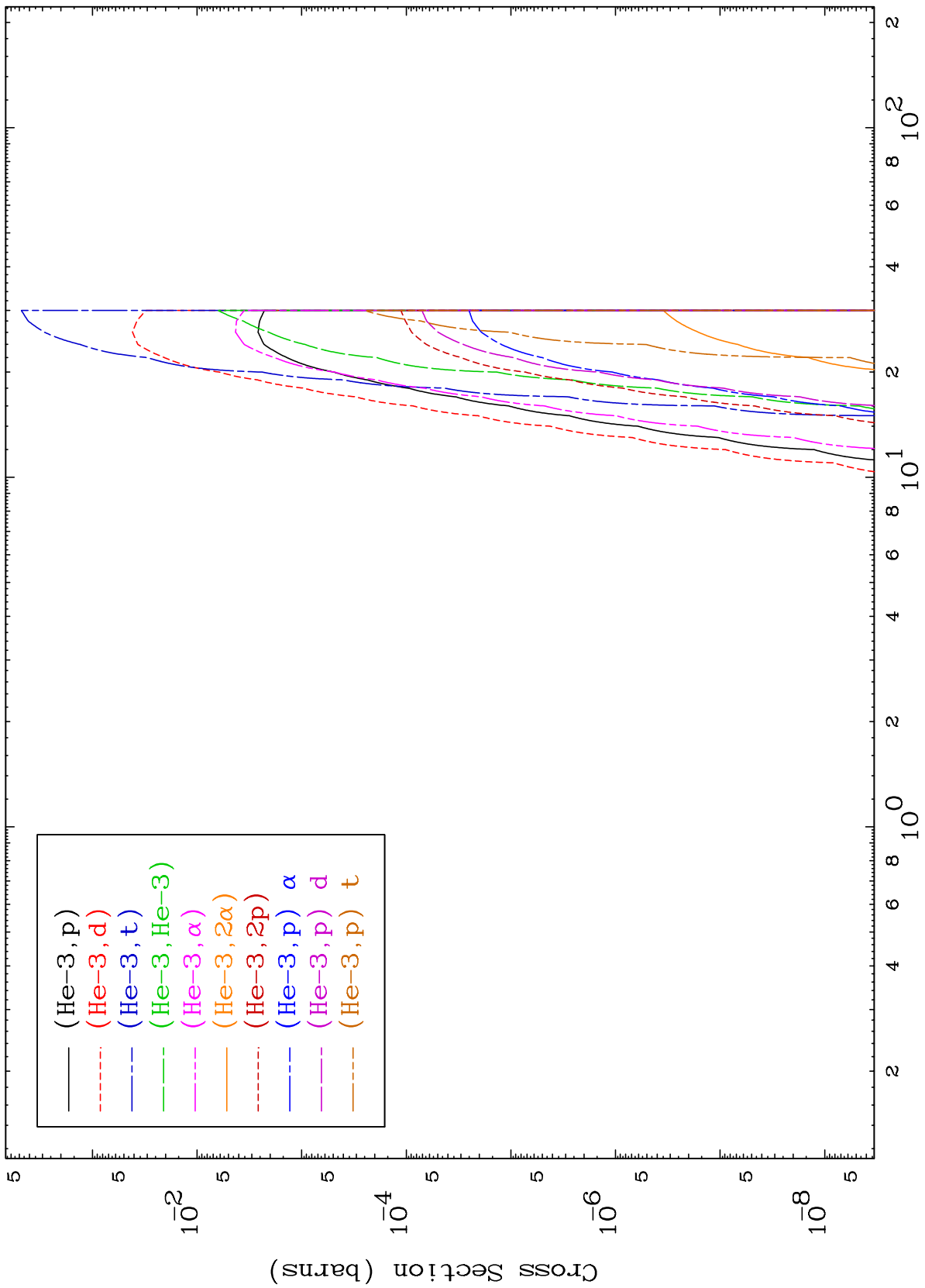
87-Fr-209



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He-3 Charged Particle
0 Kelvin Cross Sections

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Incident Energy (MeV)

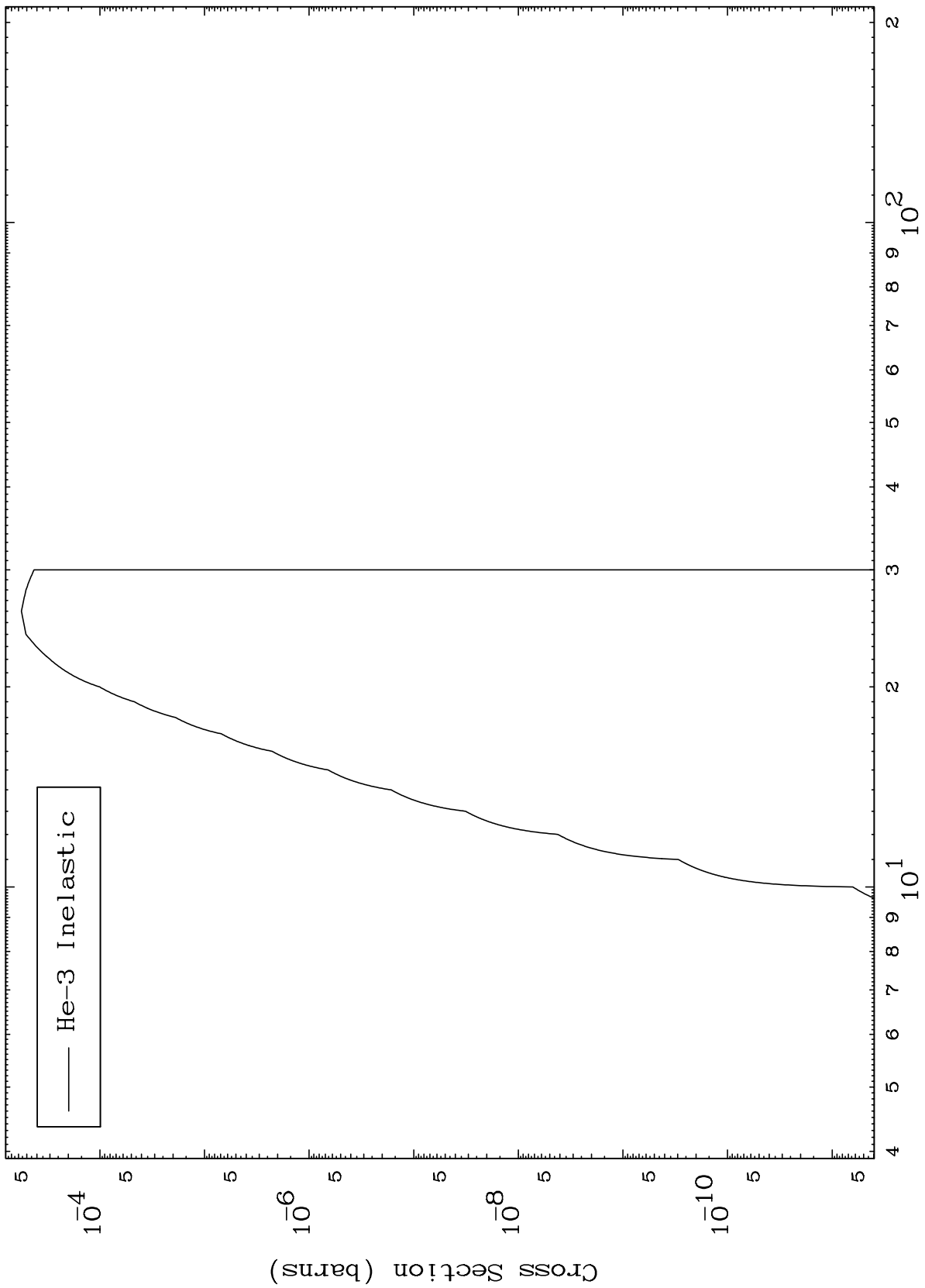
87-Fr-209

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(He-3, n') Level

87-Fr-209

0 Kelvin Cross Sections



He-3 Inelastic

6

Incident Energy (MeV)

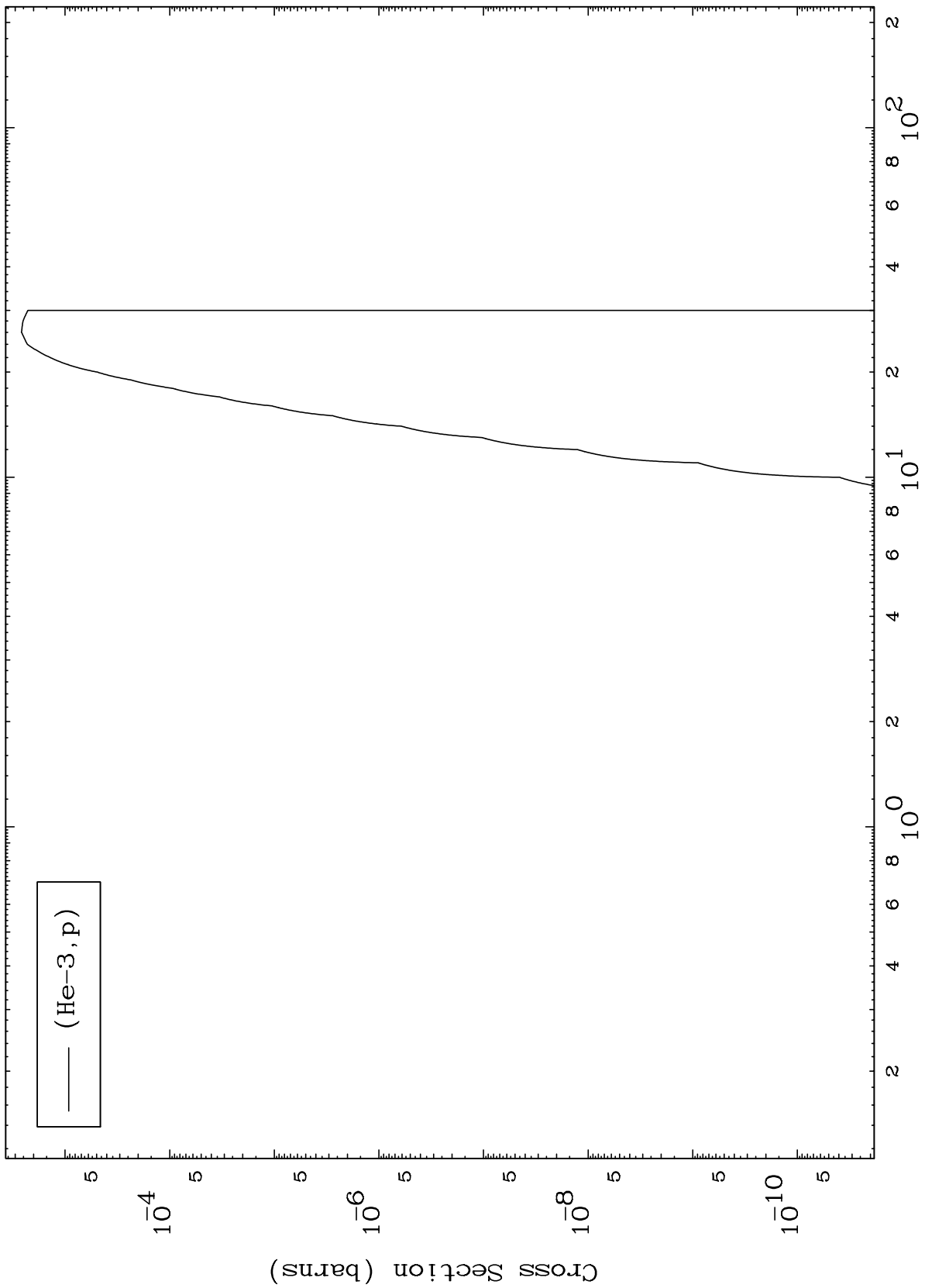
87-Fr-209

MAT 8716

(He-3,p) Levels

87-Fr-209

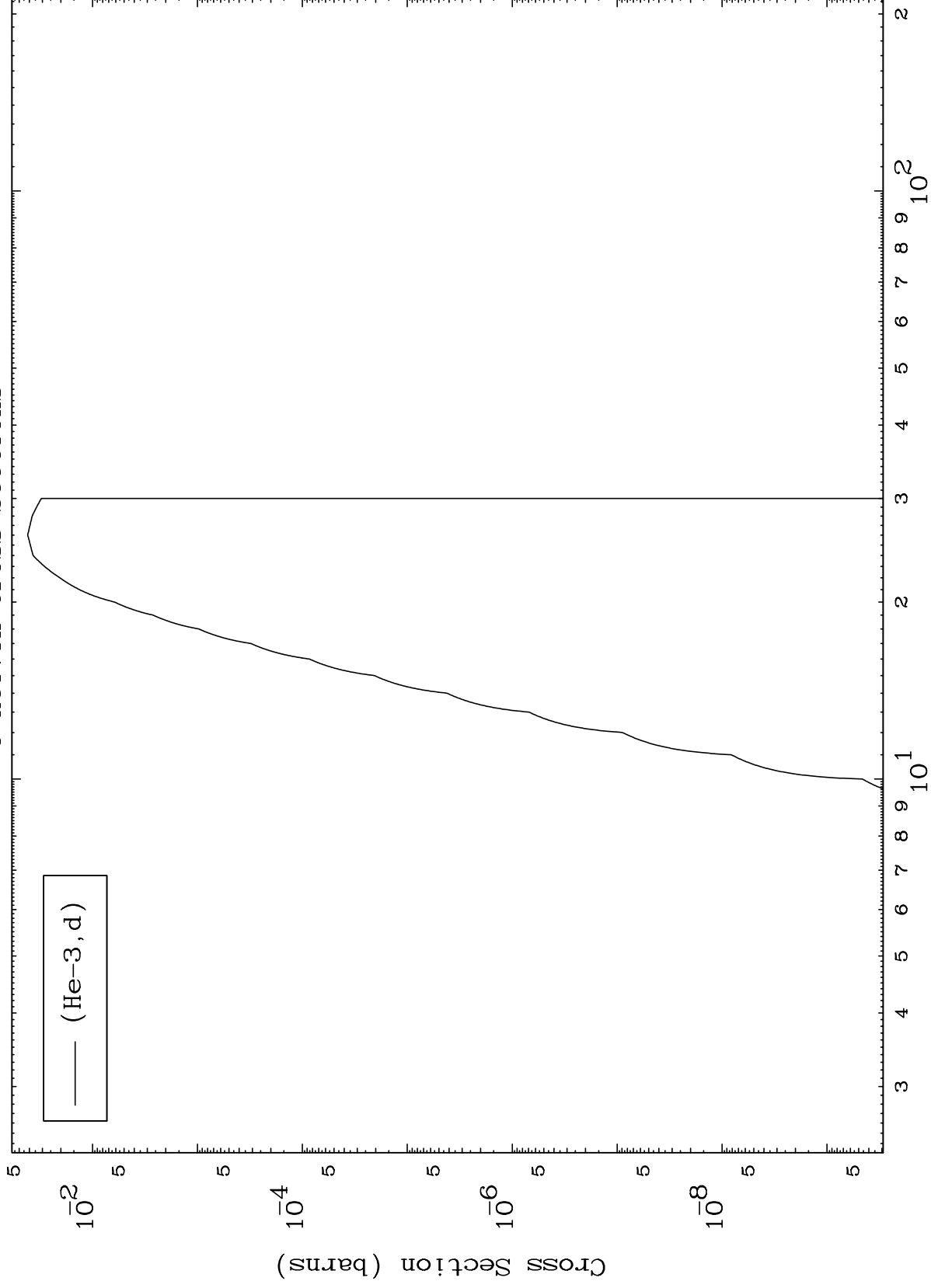
0 Kelvin Cross Sections



MAT 8716

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

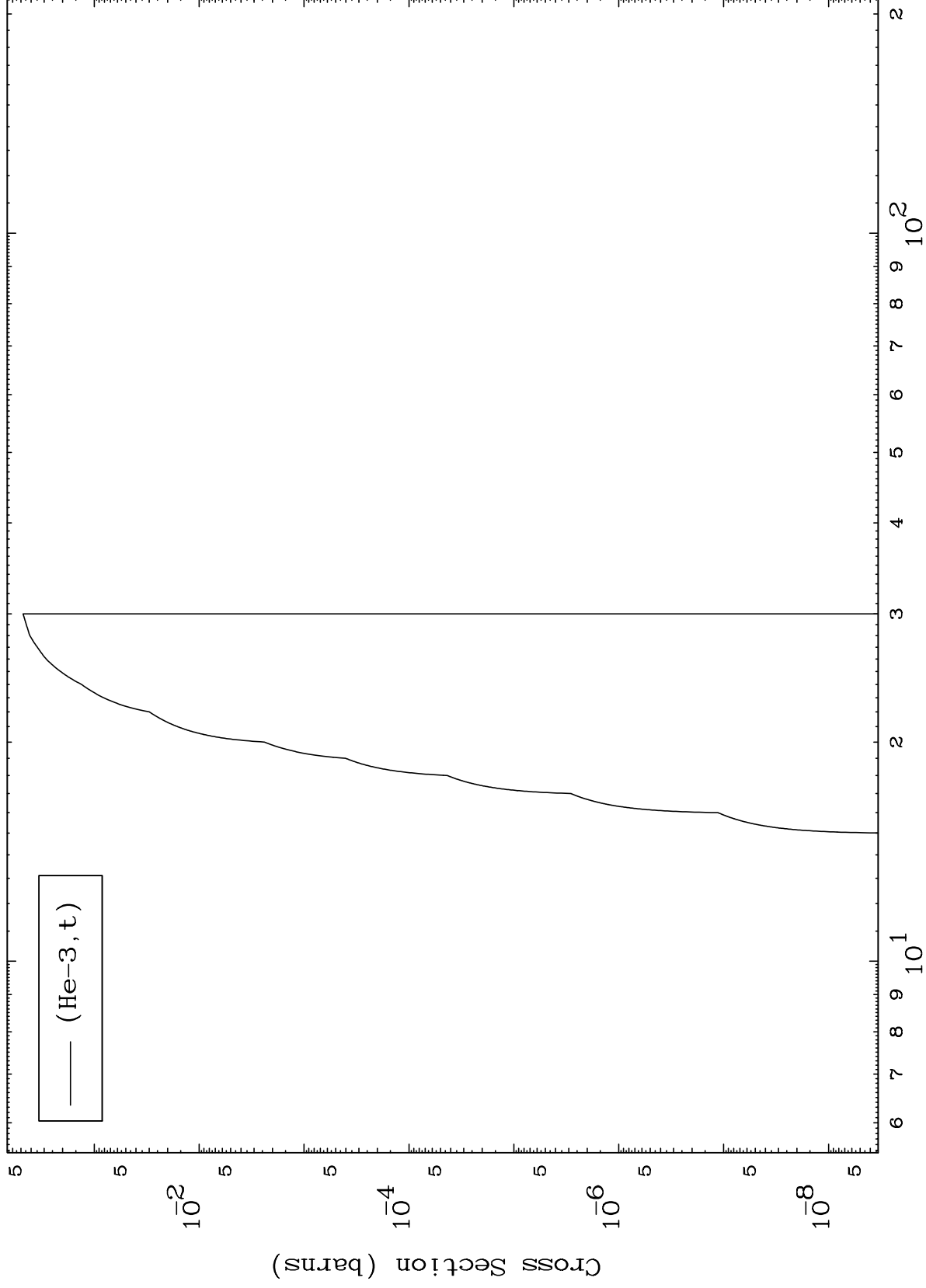
87-Fr-209



MAT 8716

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

87-Fr-209



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Incident Energy (MeV)

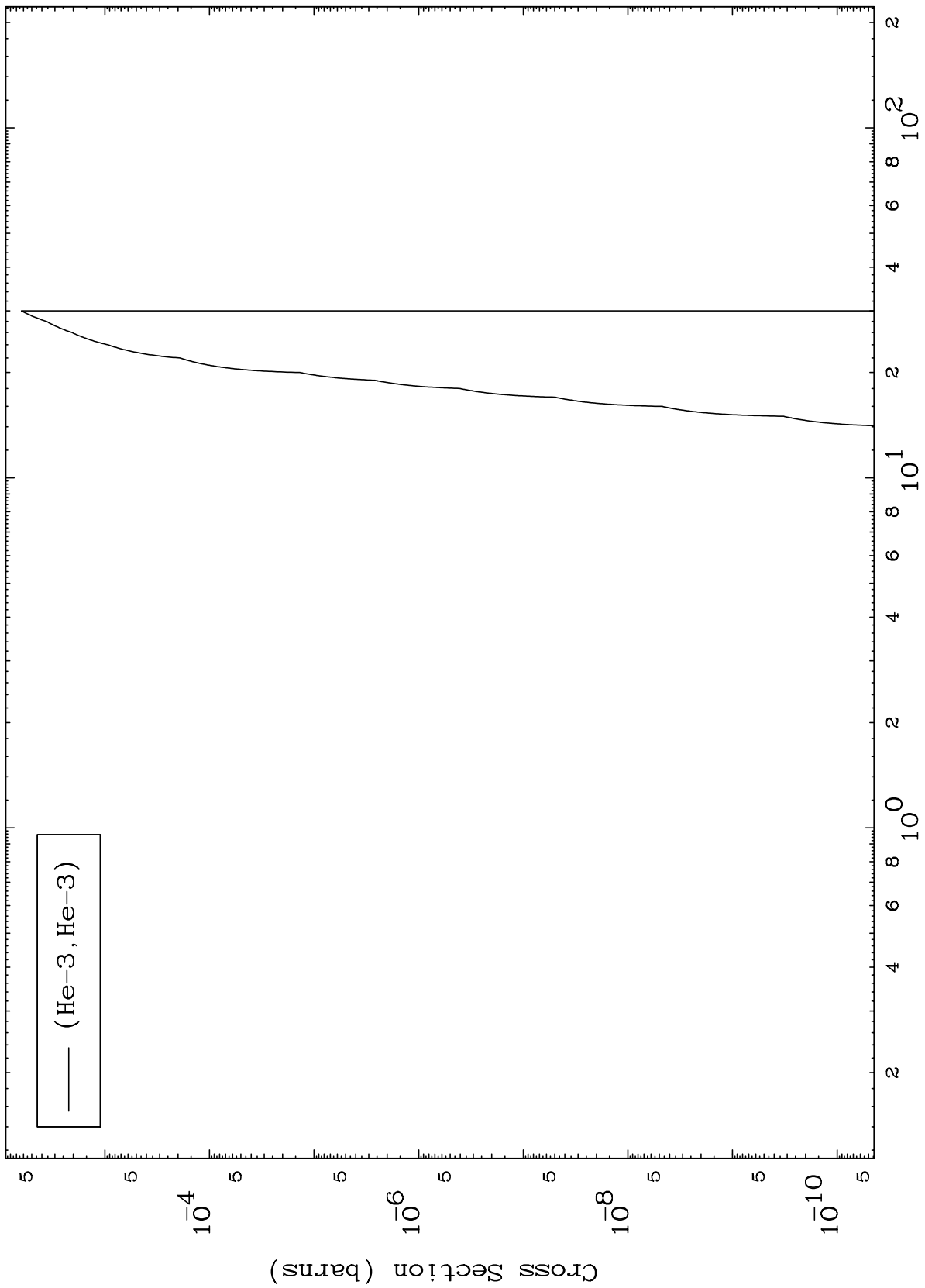
87-Fr-209

MAT 8716

(He-3, He3) Levels

87-Fr-209

0 Kelvin Cross Sections



10

Incident Energy (MeV)

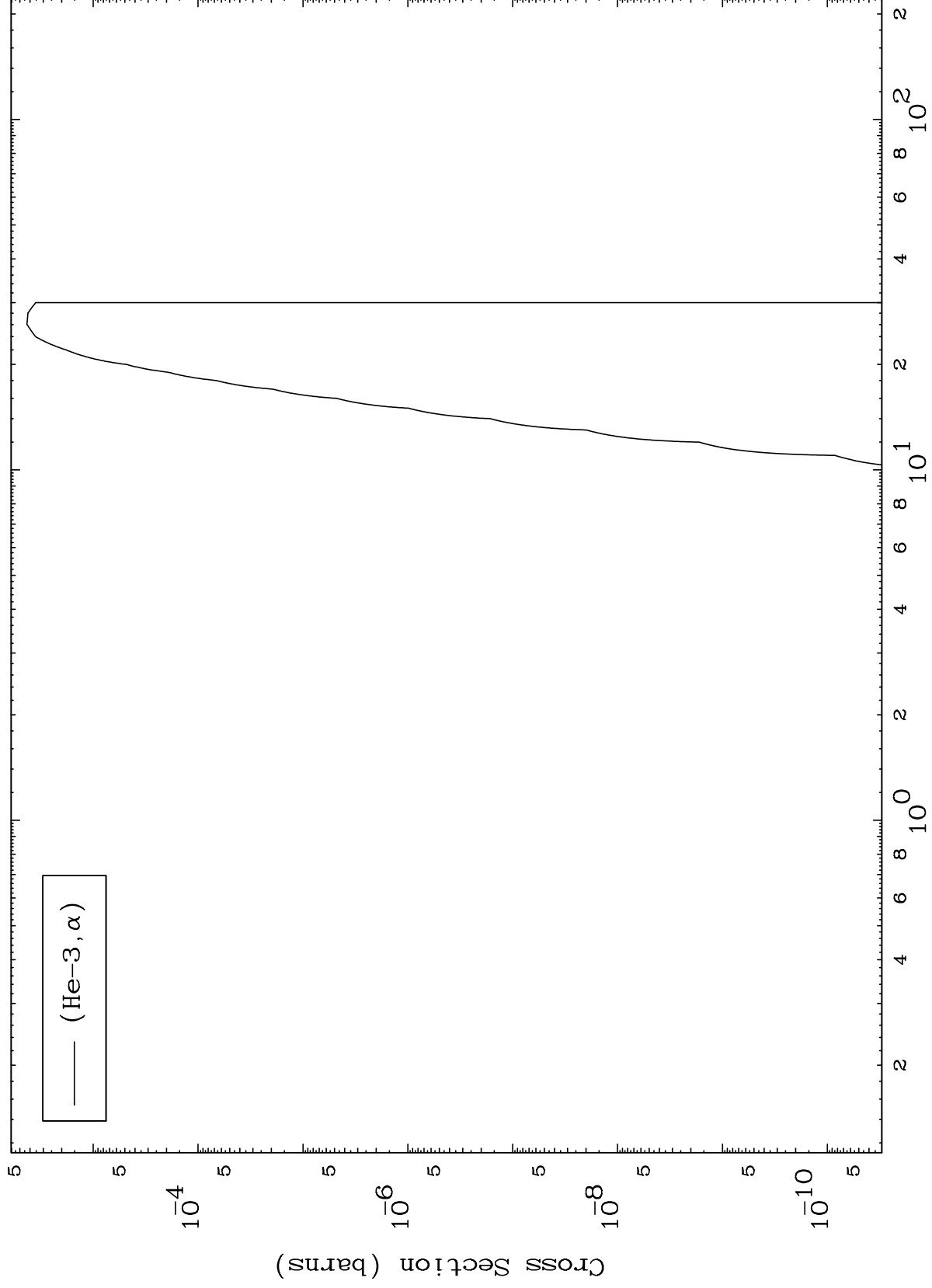
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(He-3, α) Levels

87-Fr-209

0 Kelvin Cross Sections



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Incident Energy (MeV)

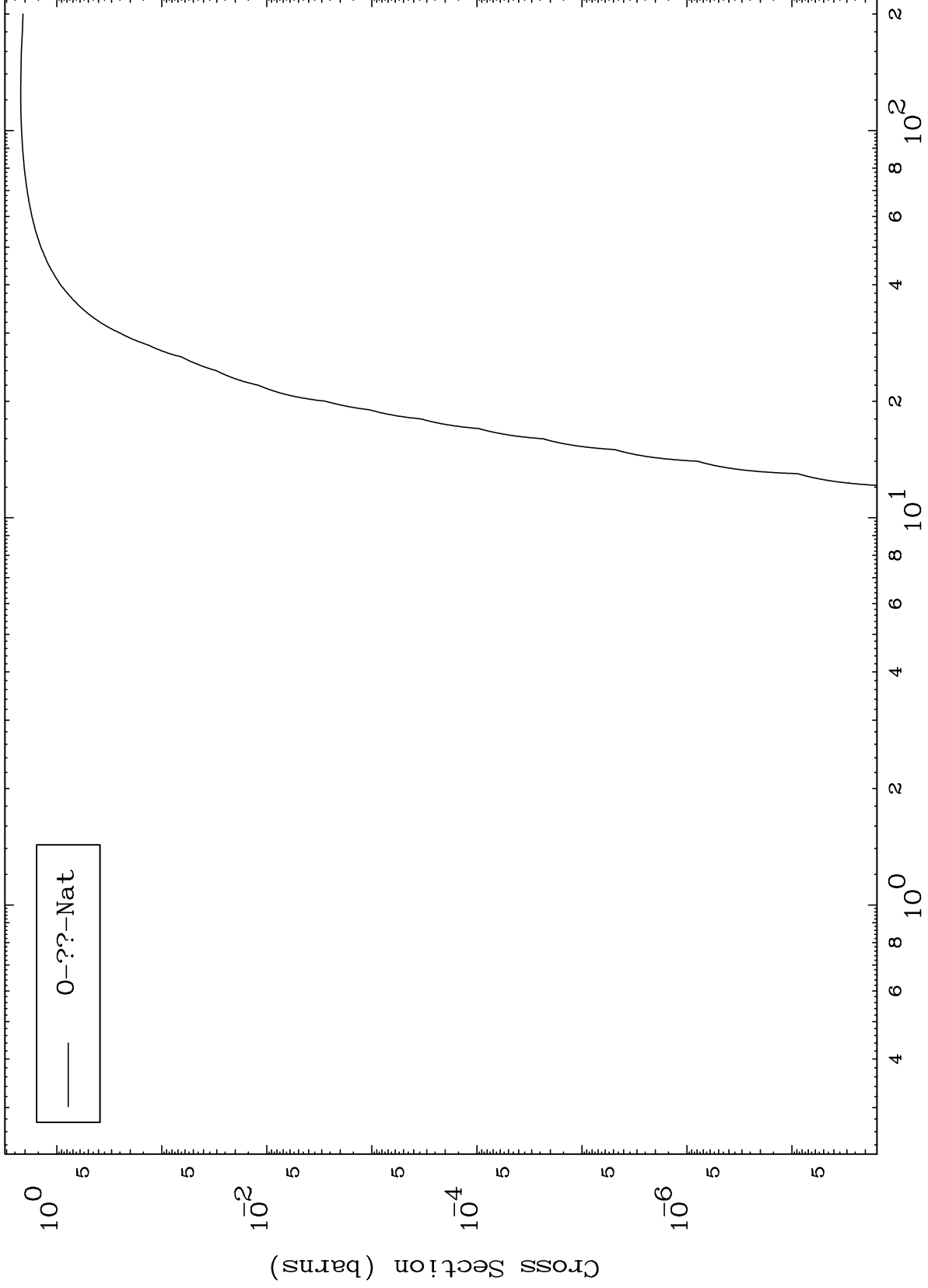
87-Fr-209

MAT 8716

He-3 Fission

87-Fr-209

Radionuclide Production Cross Section



12

Incident Energy (MeV)

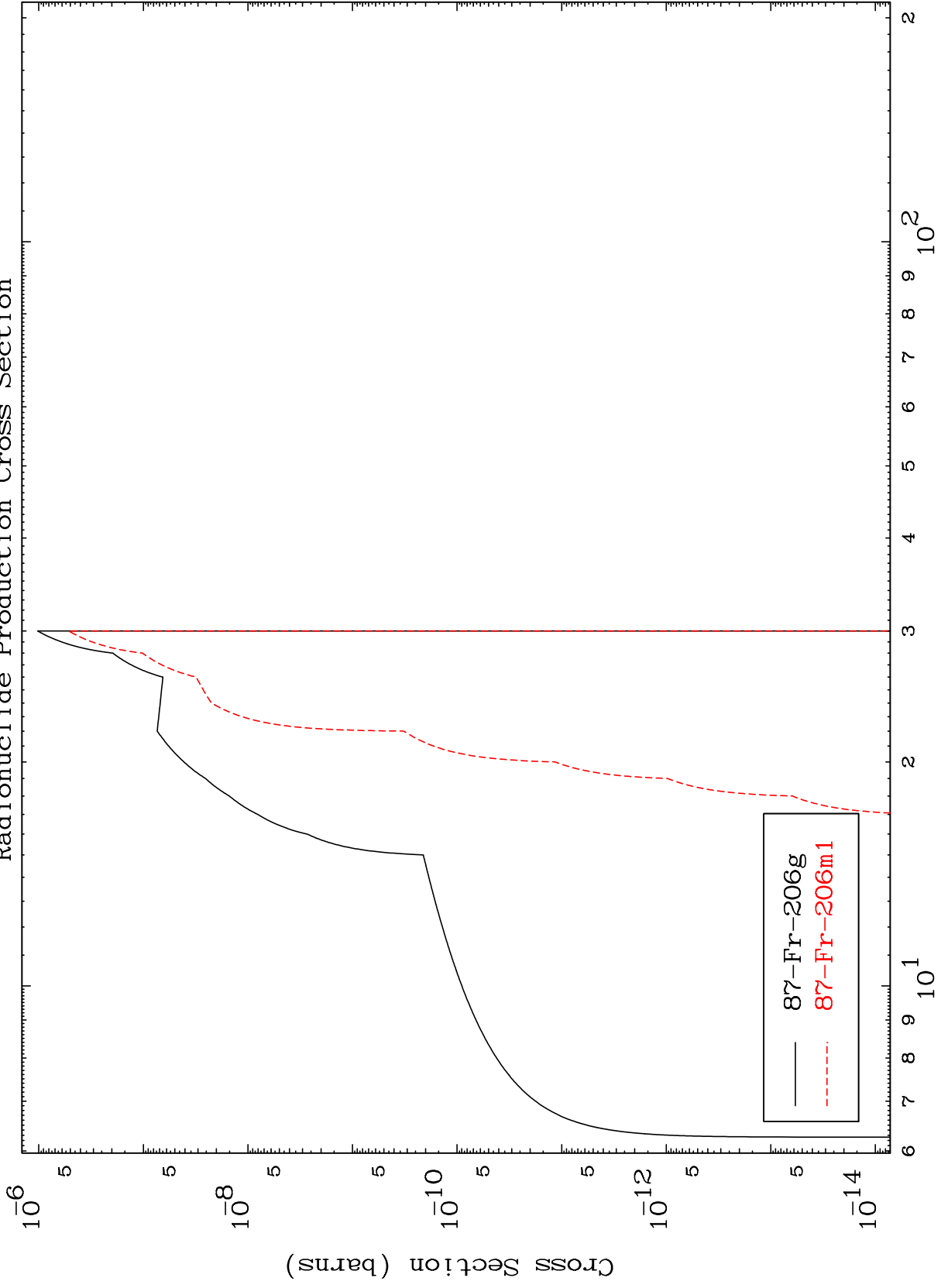
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(He-3,2n) α

87-Fr-209

Radionuclide Production Cross Section



87-Fr-206g
87-Fr-206m1

Incident Energy (MeV)

87-Fr-209

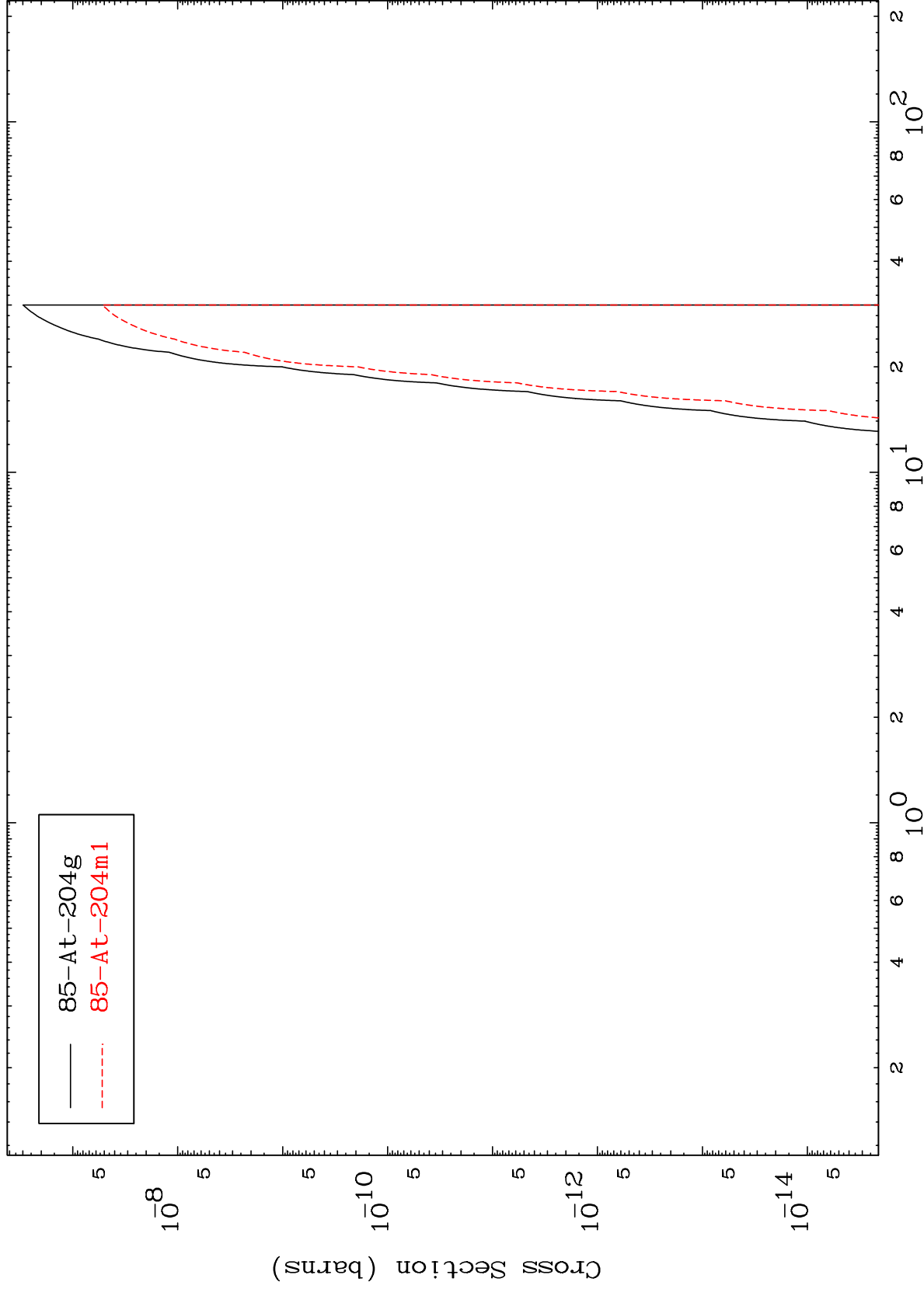
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MAT 8716

(He-3, 2α)

87-Fr-209

Radionuclide Production Cross Section



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Incident Energy (MeV)

87-Fr-209