

Program EVALPLOT
(Version 2018-1)

by

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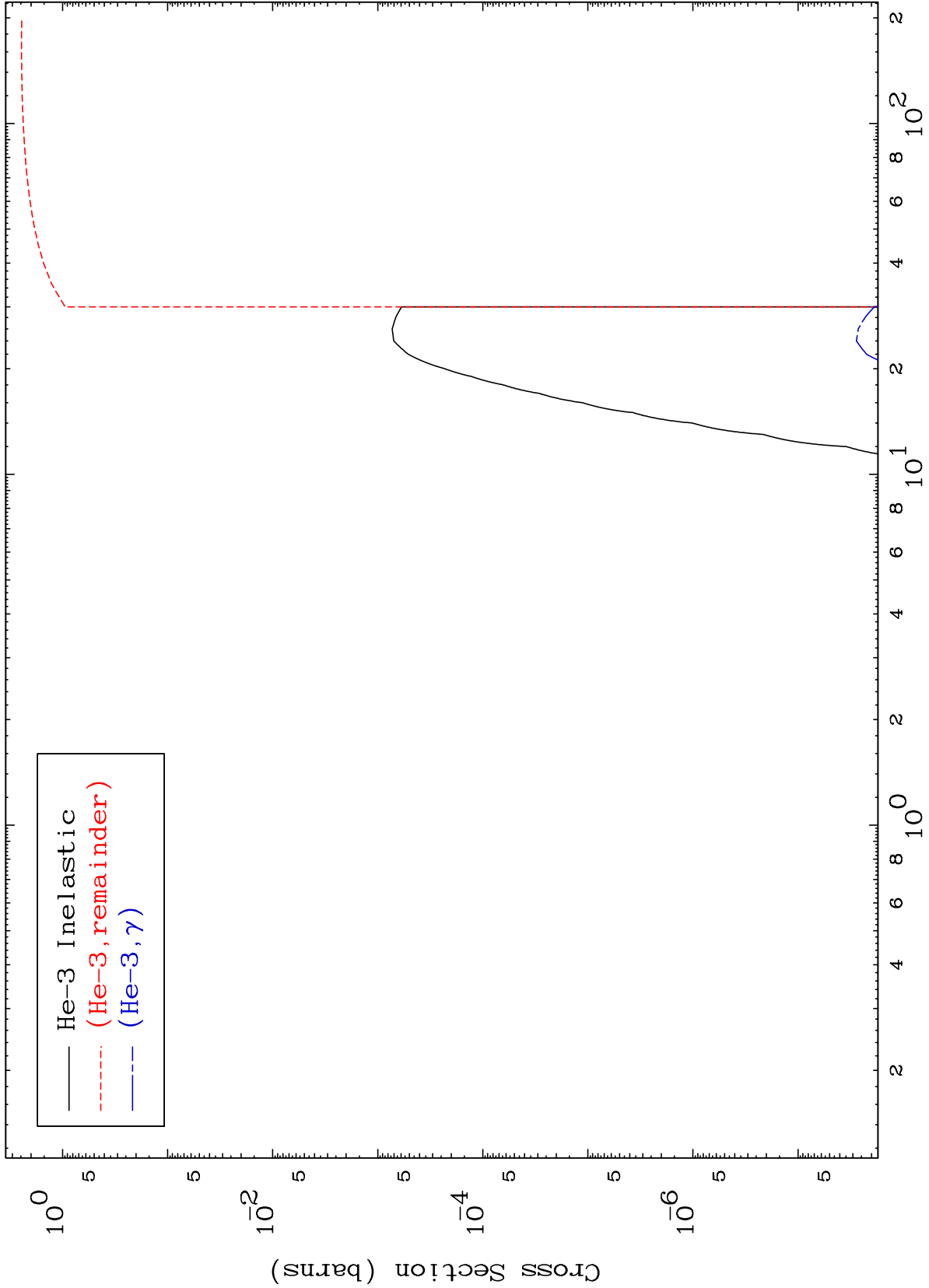
Press Mouse Button to Start

MAT 8234

He-3 Major

82-Pb-207

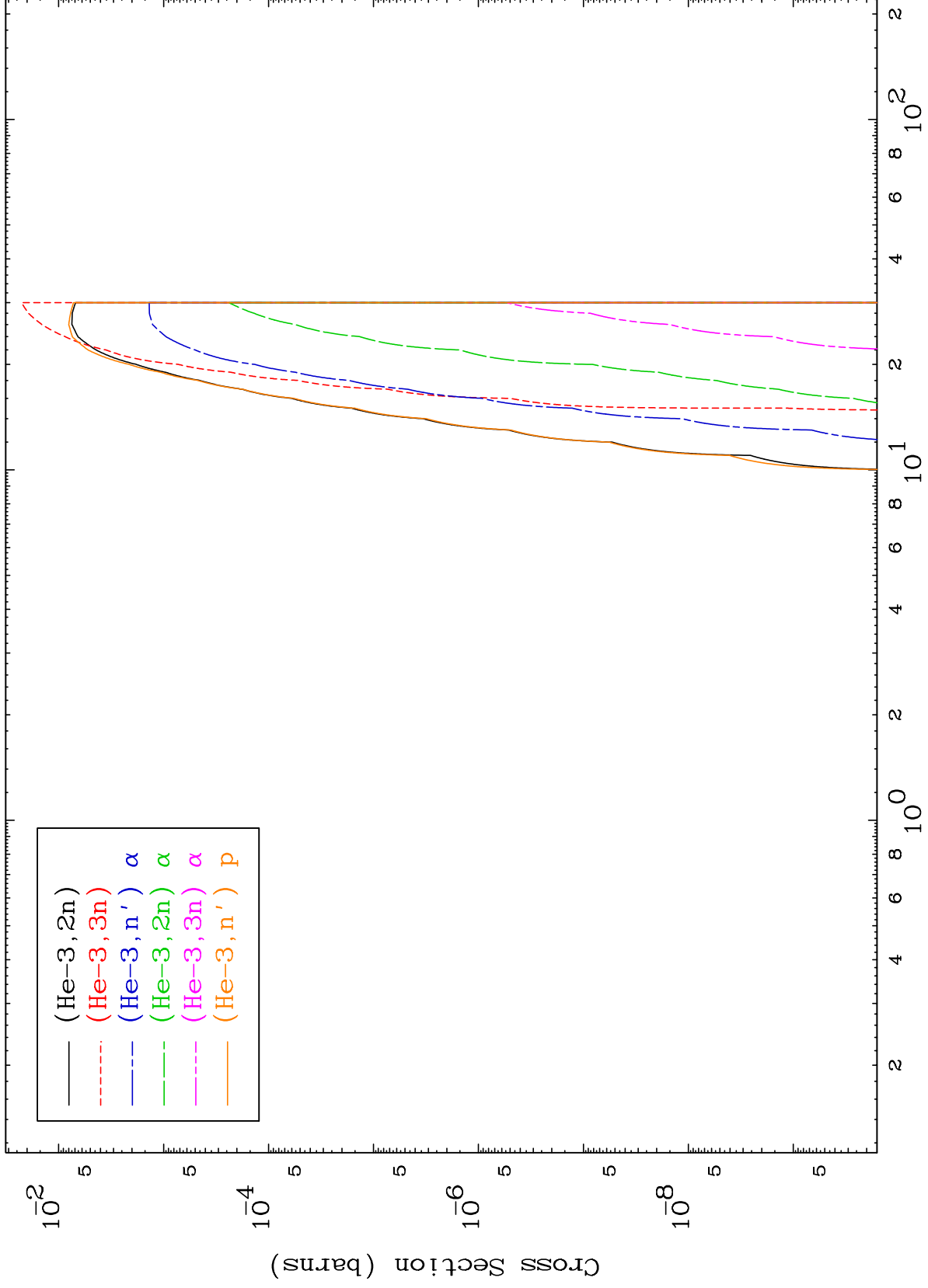
0 Kelvin Cross Sections



MAT 8234

He-3 Neutron Production
0 Kelvin Cross Sections

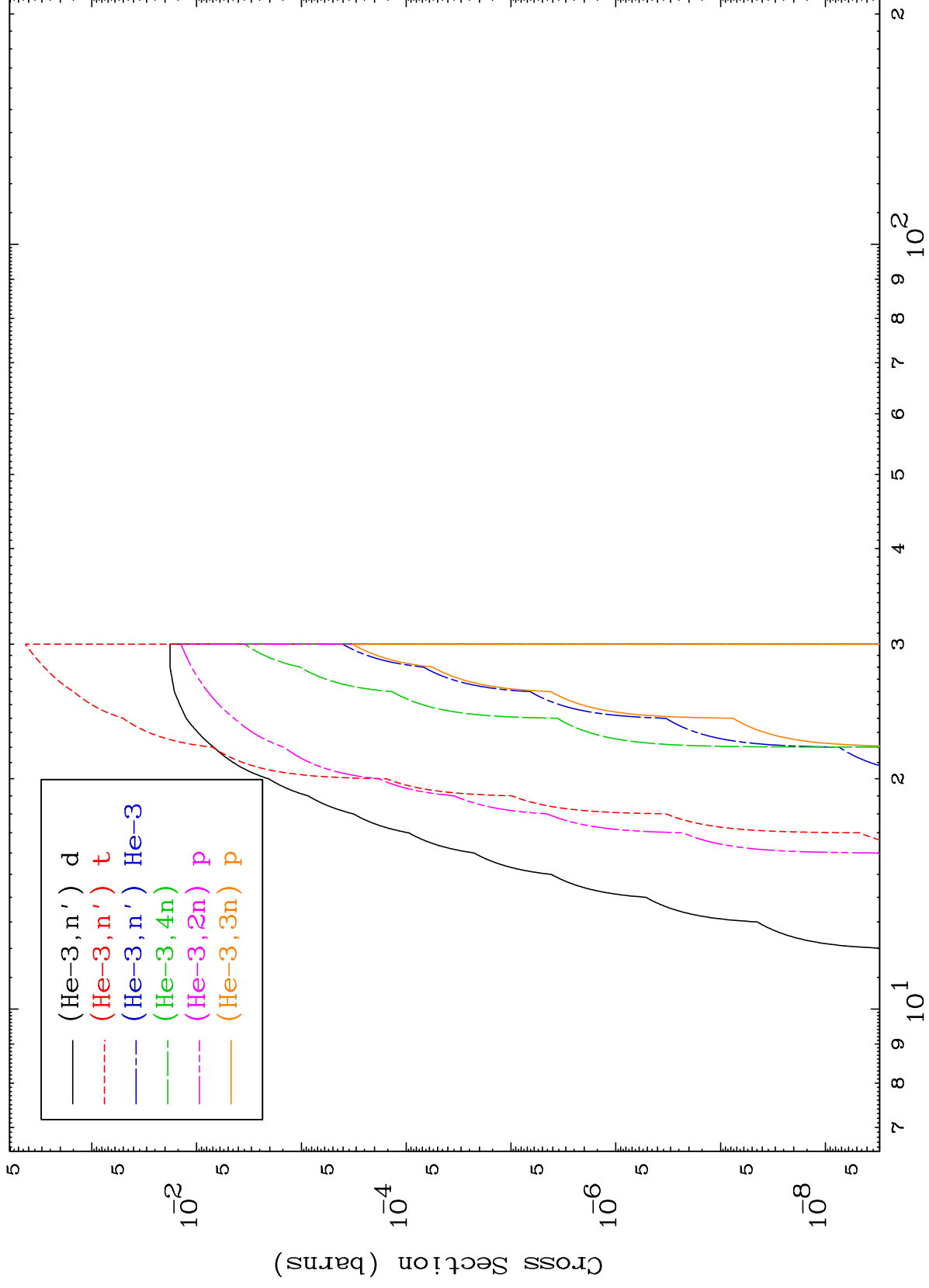
82-Pb-207



MAT 8234

He-3 Neutron Production
0 Kelvin Cross Sections

82-Pb-207



3

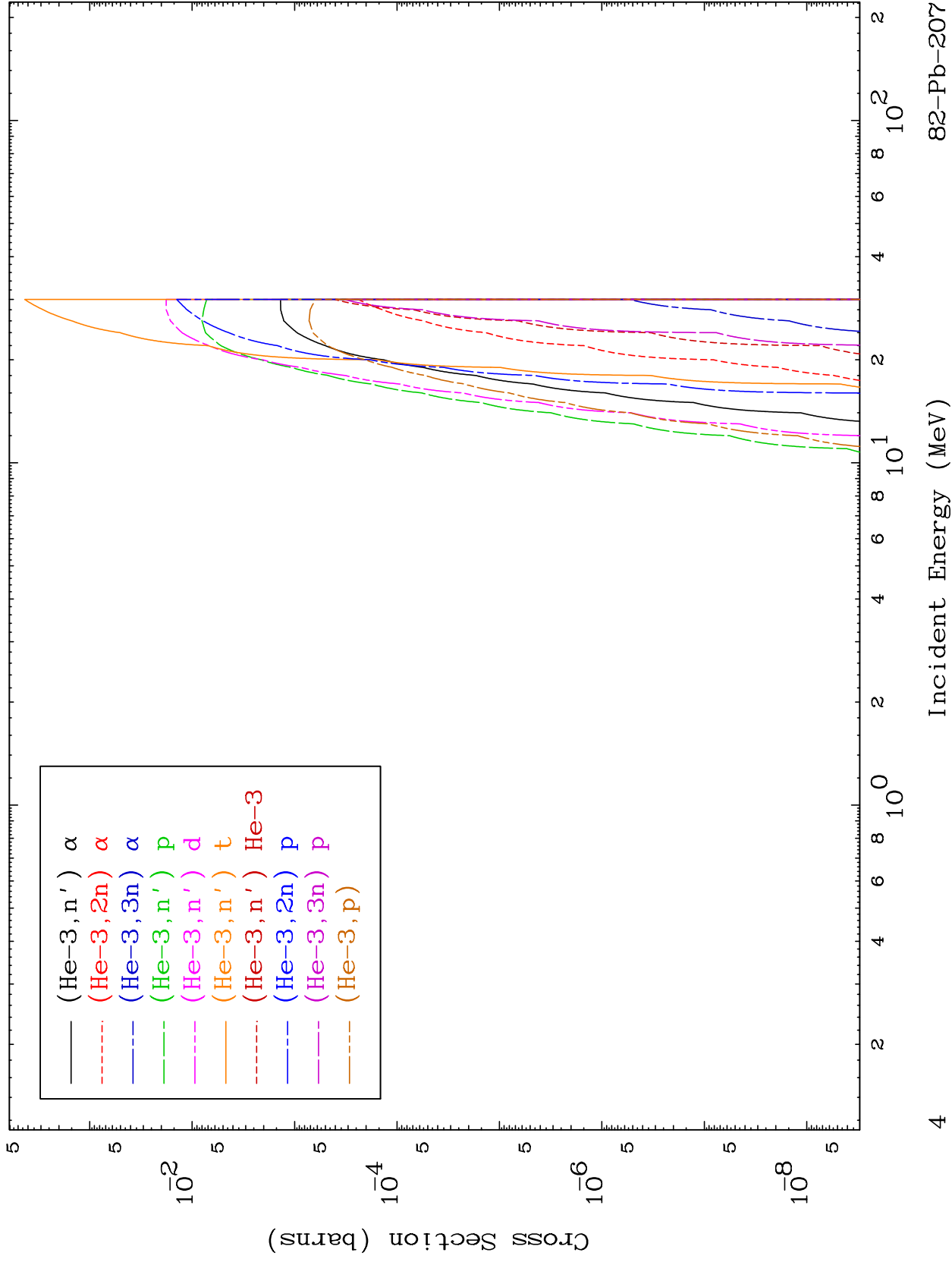
Incident Energy (MeV)

82-Pb-207

MAT 8234

He-3 Charged Particle
0 Kelvin Cross Sections

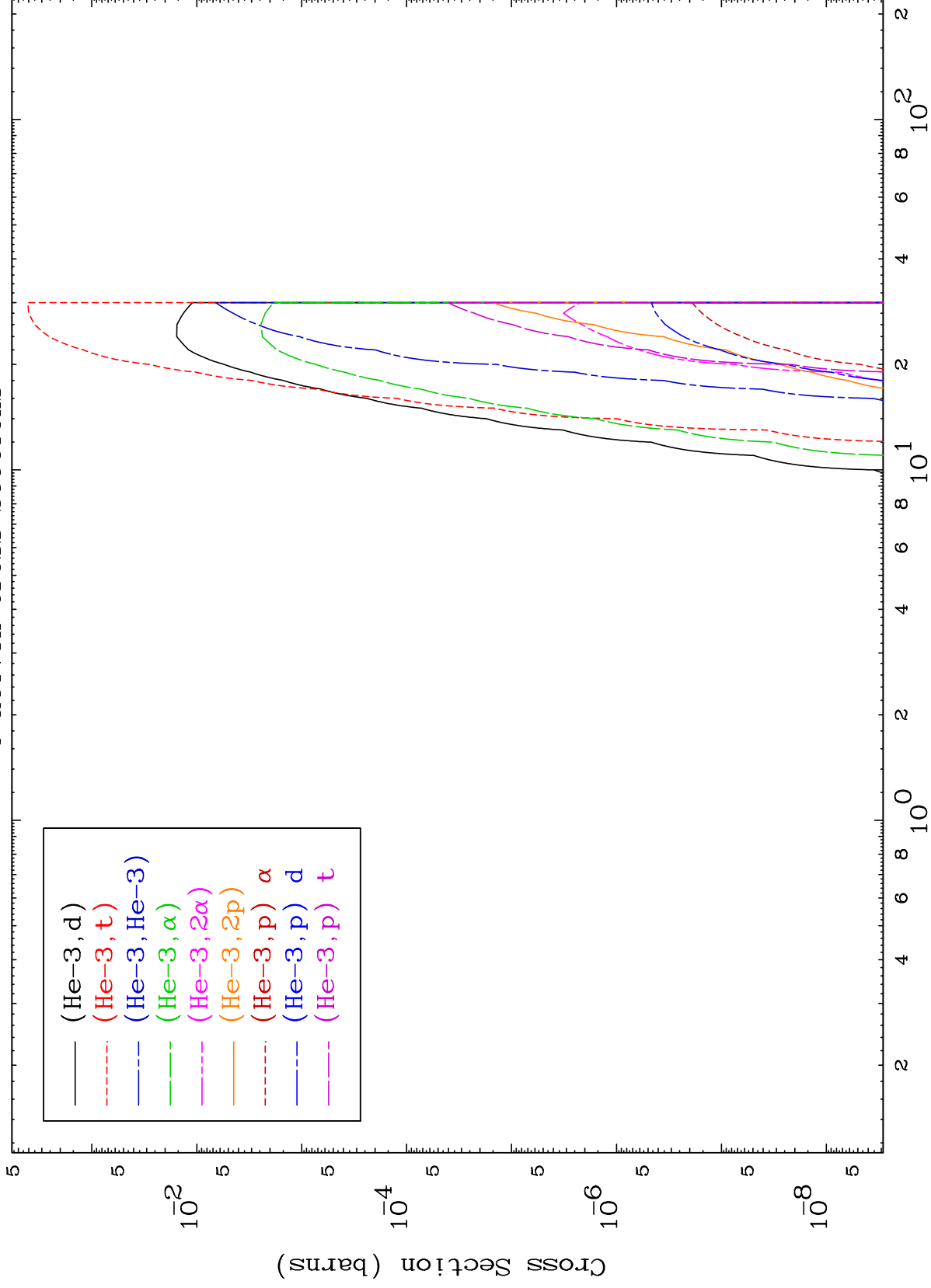
82-Pb-207



MAT 8234

He-3 Charged Particle
0 Kelvin Cross Sections

82-Pb-207



5

Incident Energy (MeV)

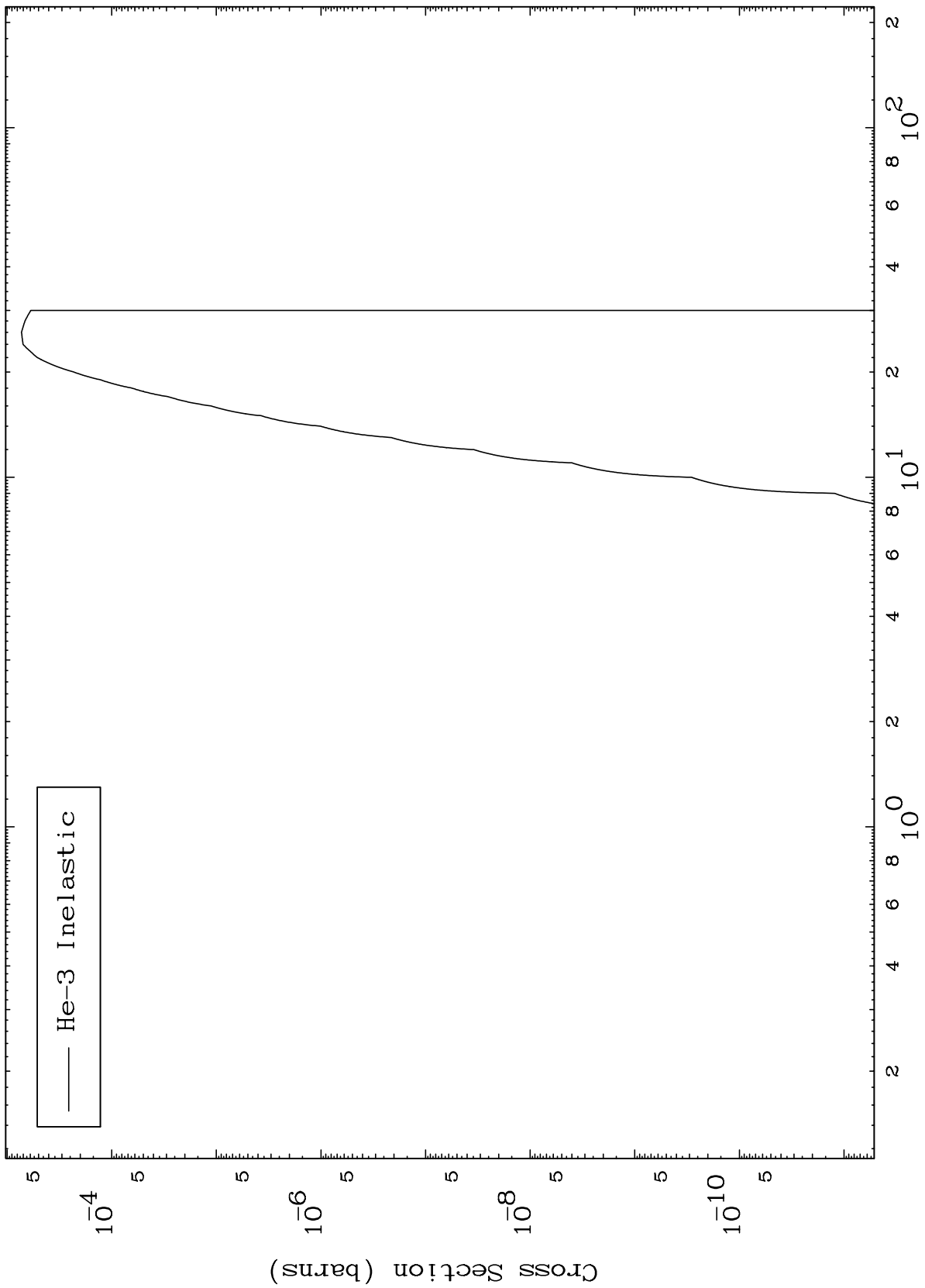
82-Pb-207

MAT 8234

(He-3, n') Level

82-Pb-207

0 Kelvin Cross Sections

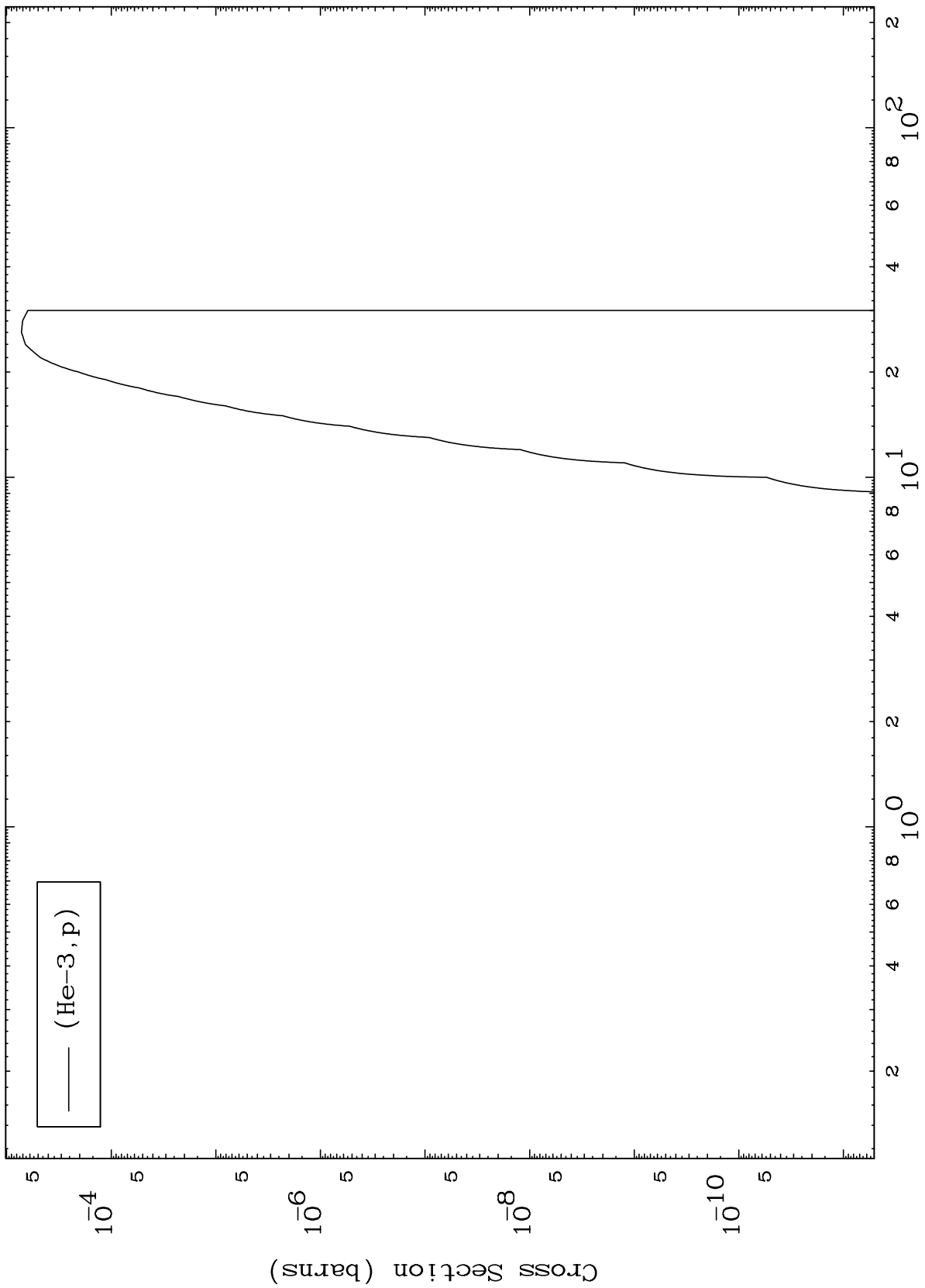


MAT 8234

(He-3,p) Levels

82-Pb-207

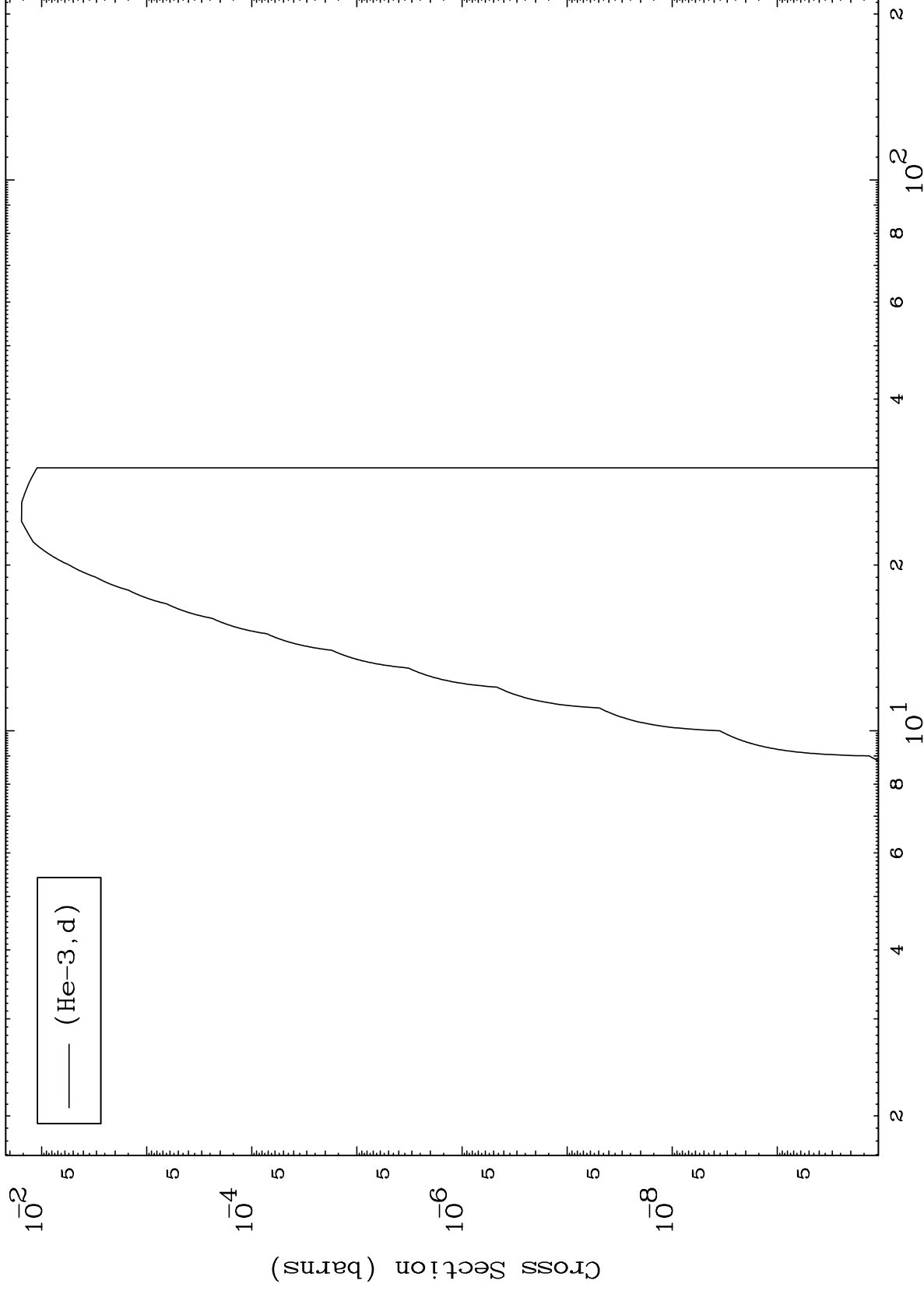
0 Kelvin Cross Sections



MAT 8234

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

82-Pb-207



8

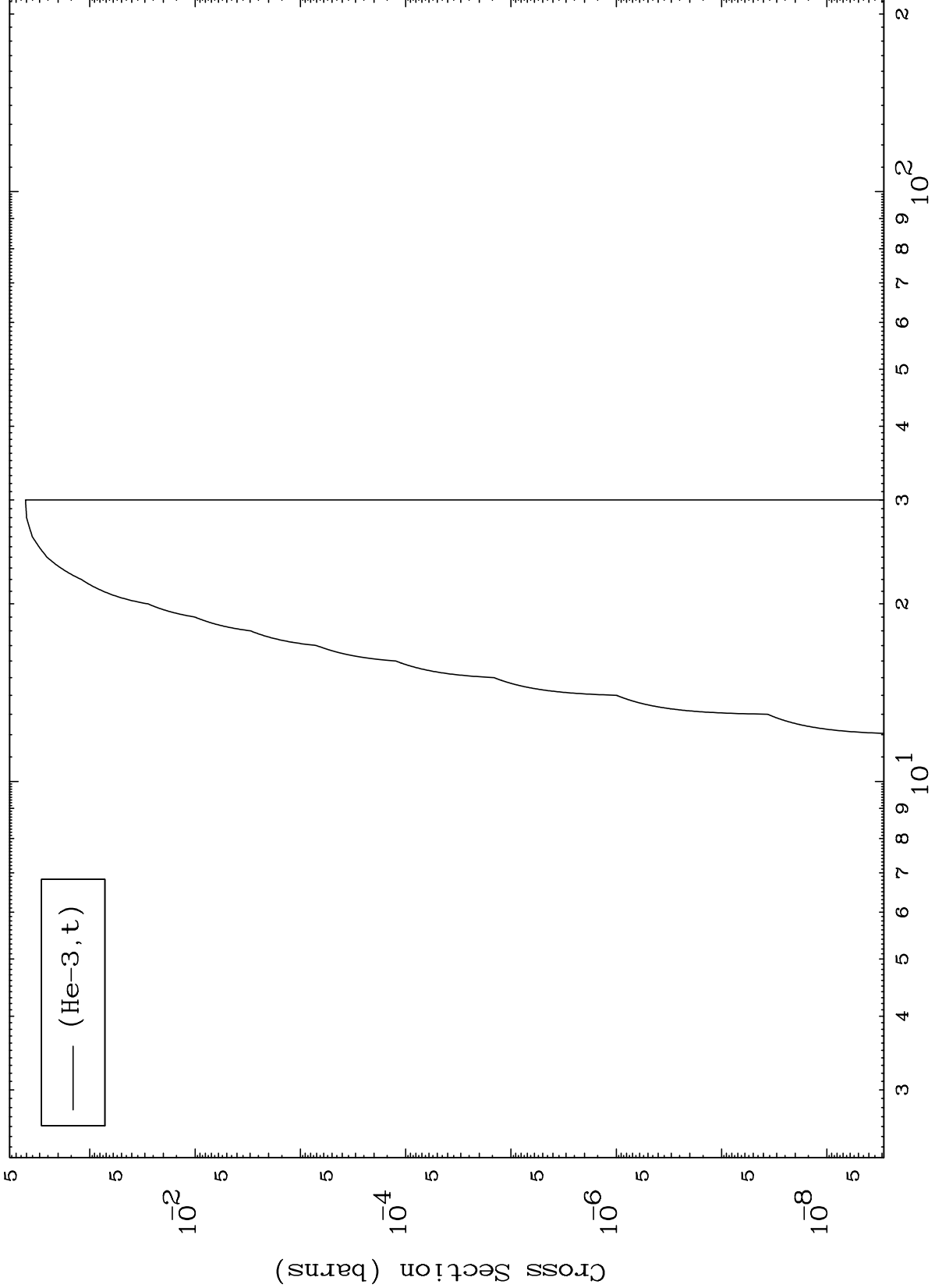
Incident Energy (MeV)

82-Pb-207

MAT 8234

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

82-Pb-207

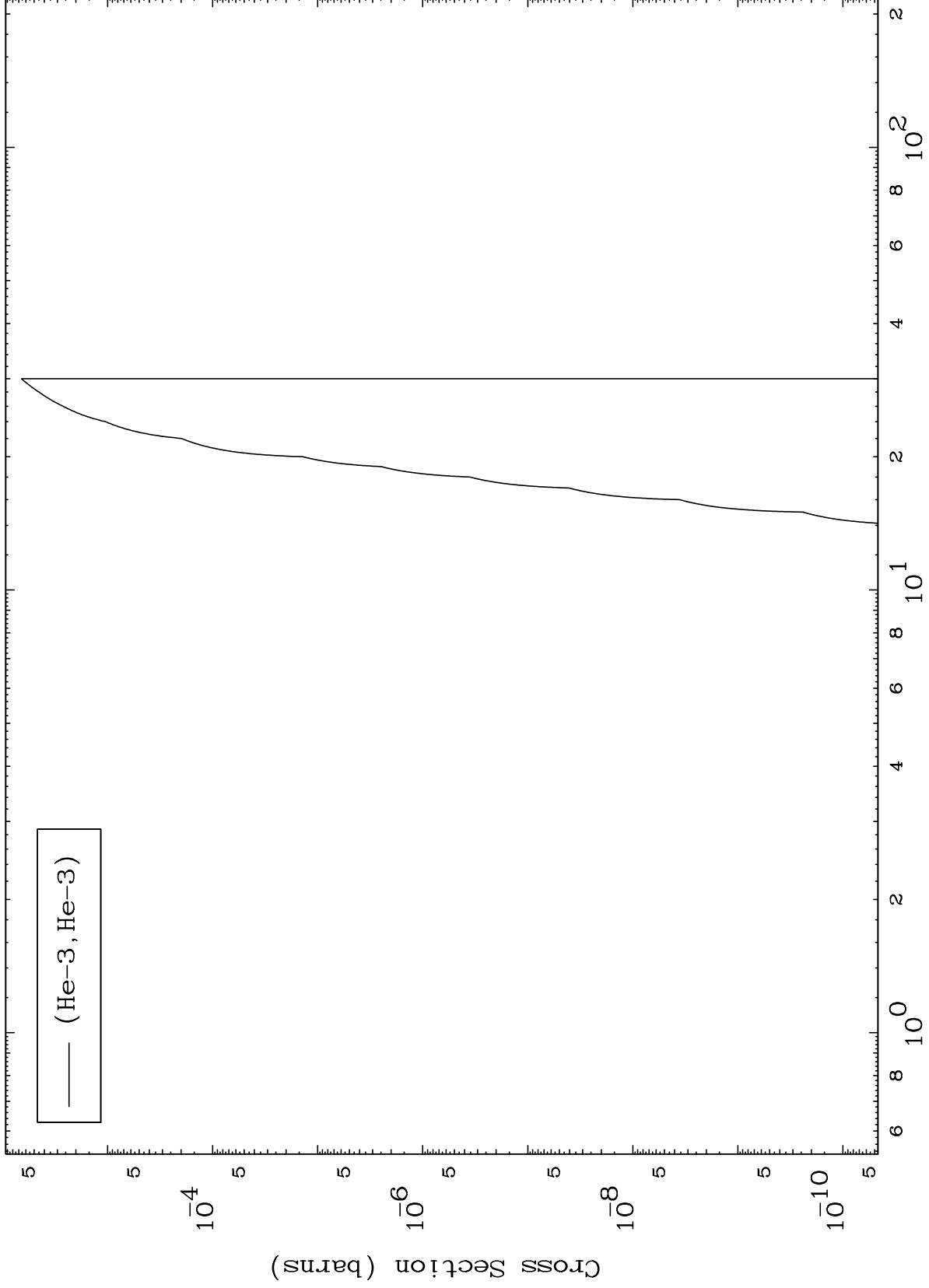


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(He-3, He3) Levels

82-Pb-207

0 Kelvin Cross Sections



10

Incident Energy (MeV)

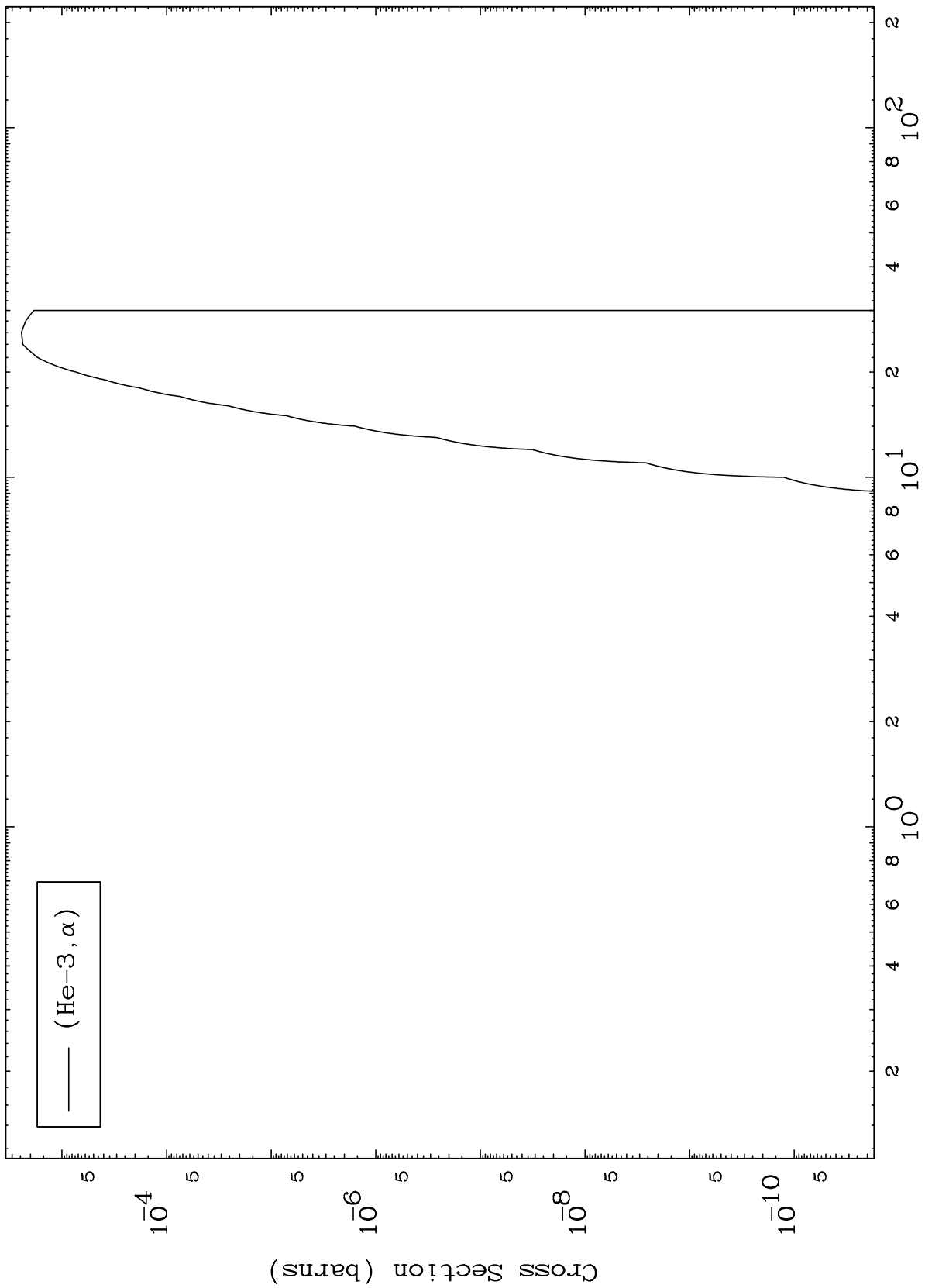
82-Pb-207

MAT 8234

(He-3, α) Levels

82-Pb-207

0 Kelvin Cross Sections

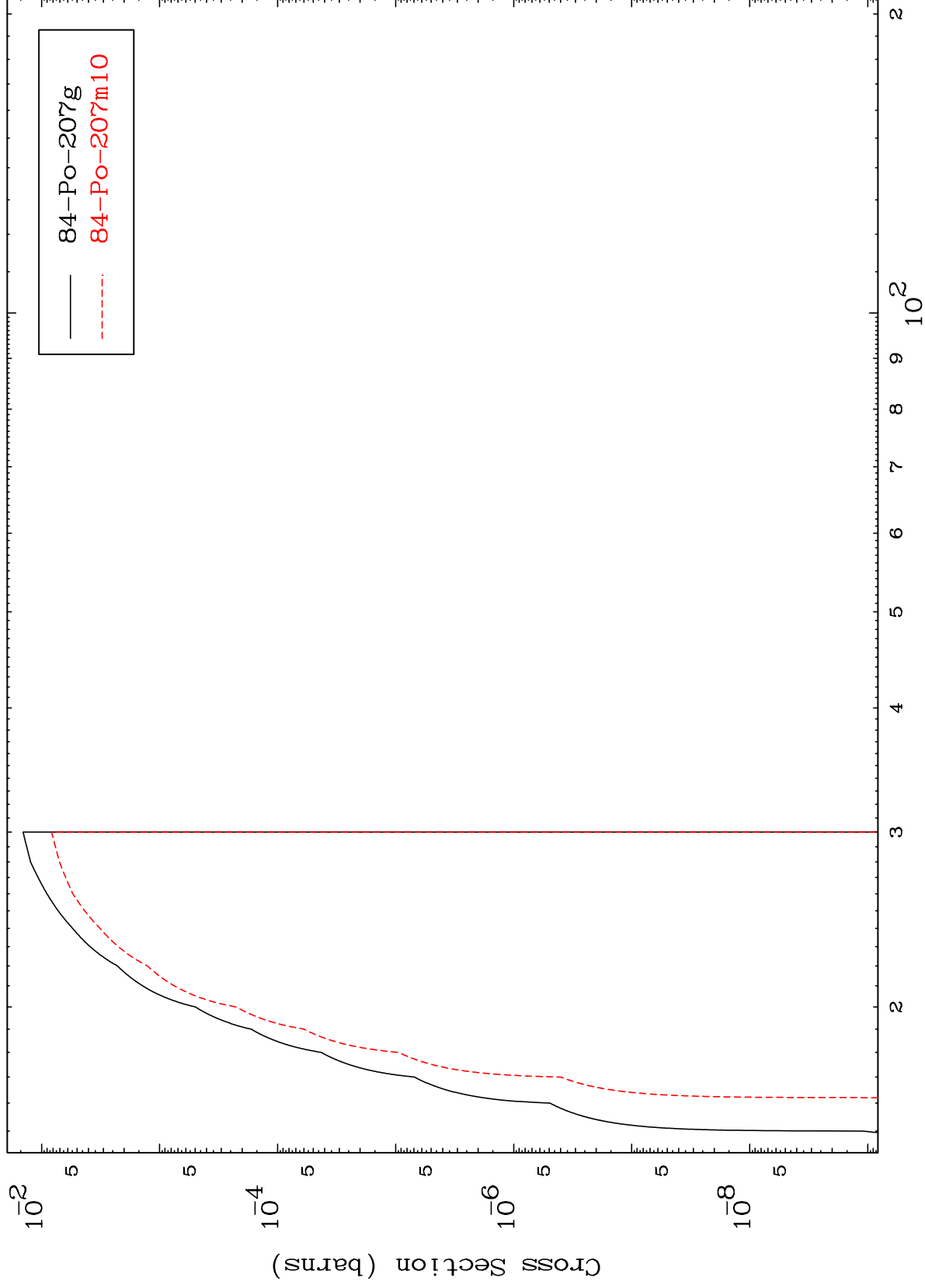


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(He-3,3n)

82-Pb-207

Radionuclide Production Cross Section



12

Incident Energy (MeV)

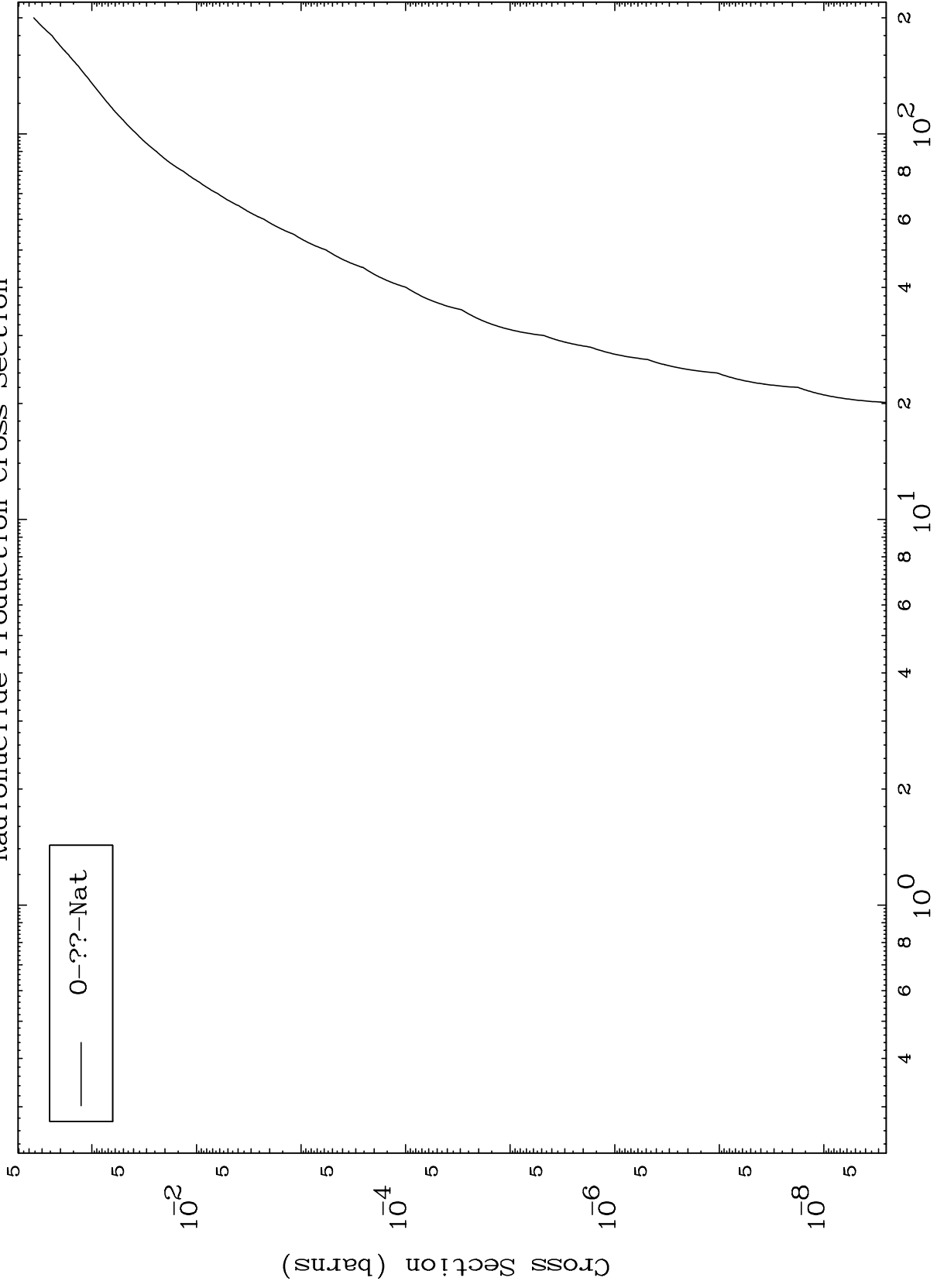
82-Pb-207

MAT 8234

He-3 Fission

82-Pb-207

Radionuclide Production Cross Section

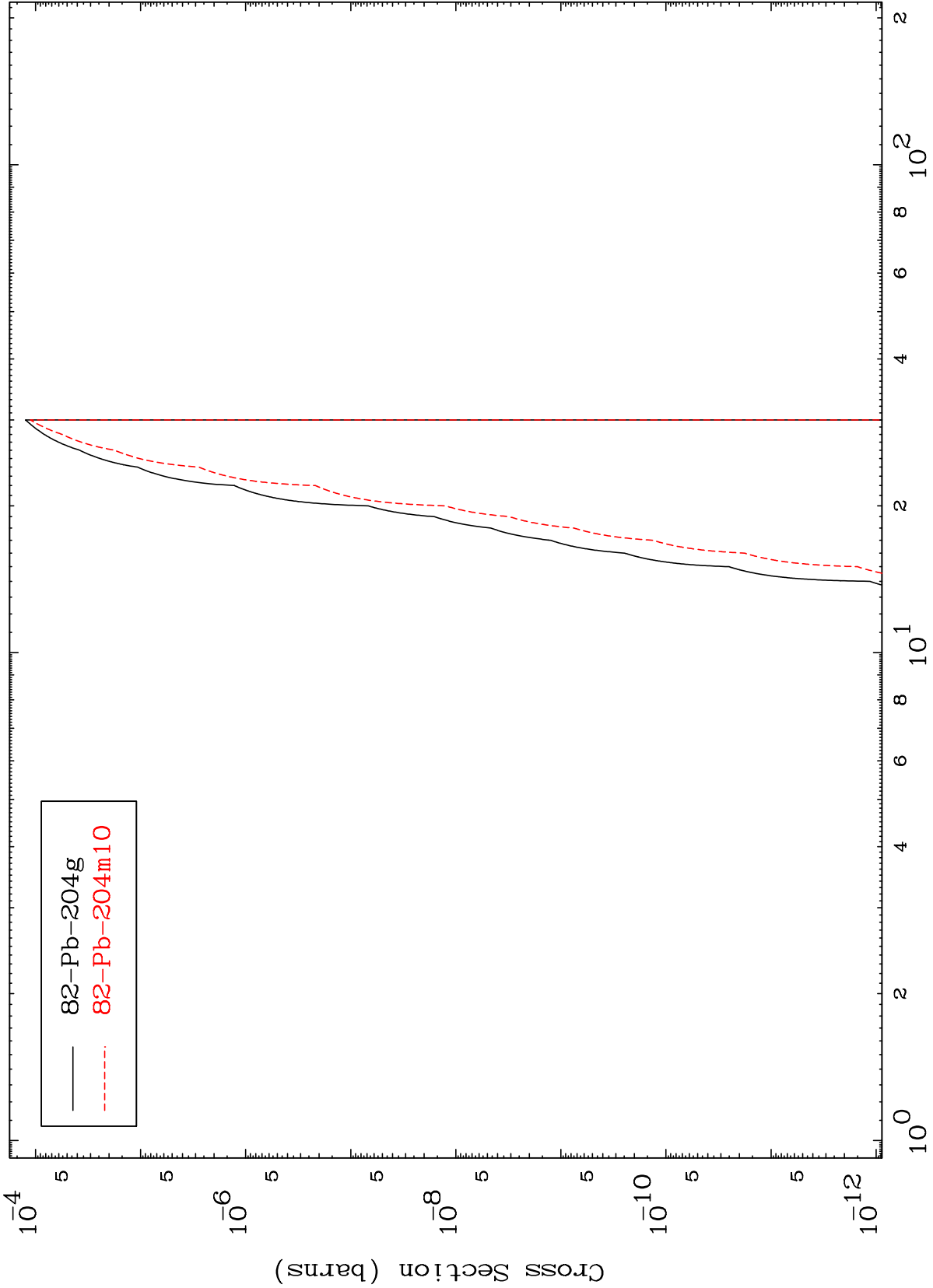


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(He-3,2n) α

82-Pb-207

Radionuclide Production Cross Section



82-Pb-204g
82-Pb-204m10

Incident Energy (MeV)

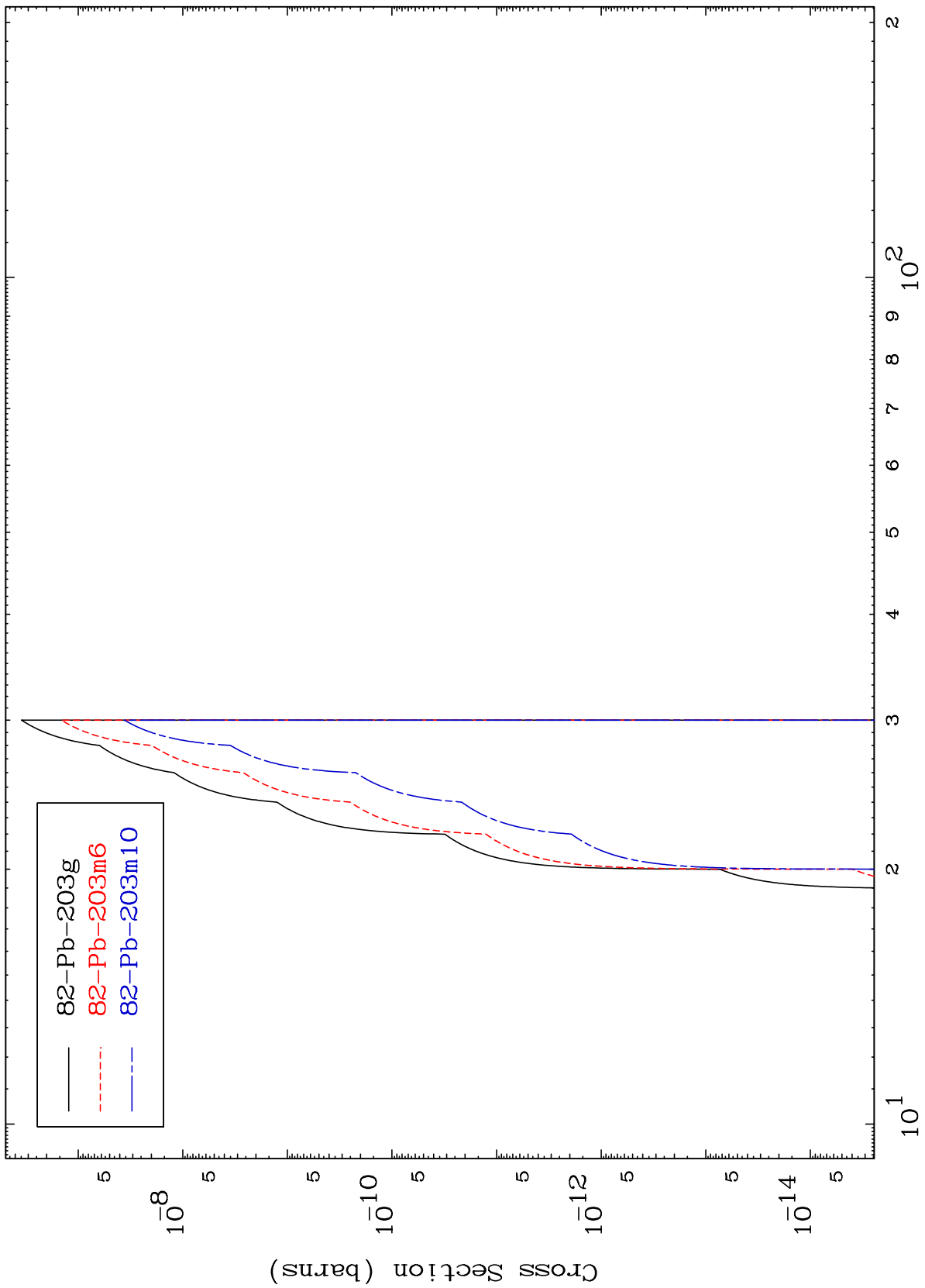
82-Pb-207

MAT 8234

(He-3,3n) α

82-Pb-207

Radionuclide Production Cross Section



Incident Energy (MeV)

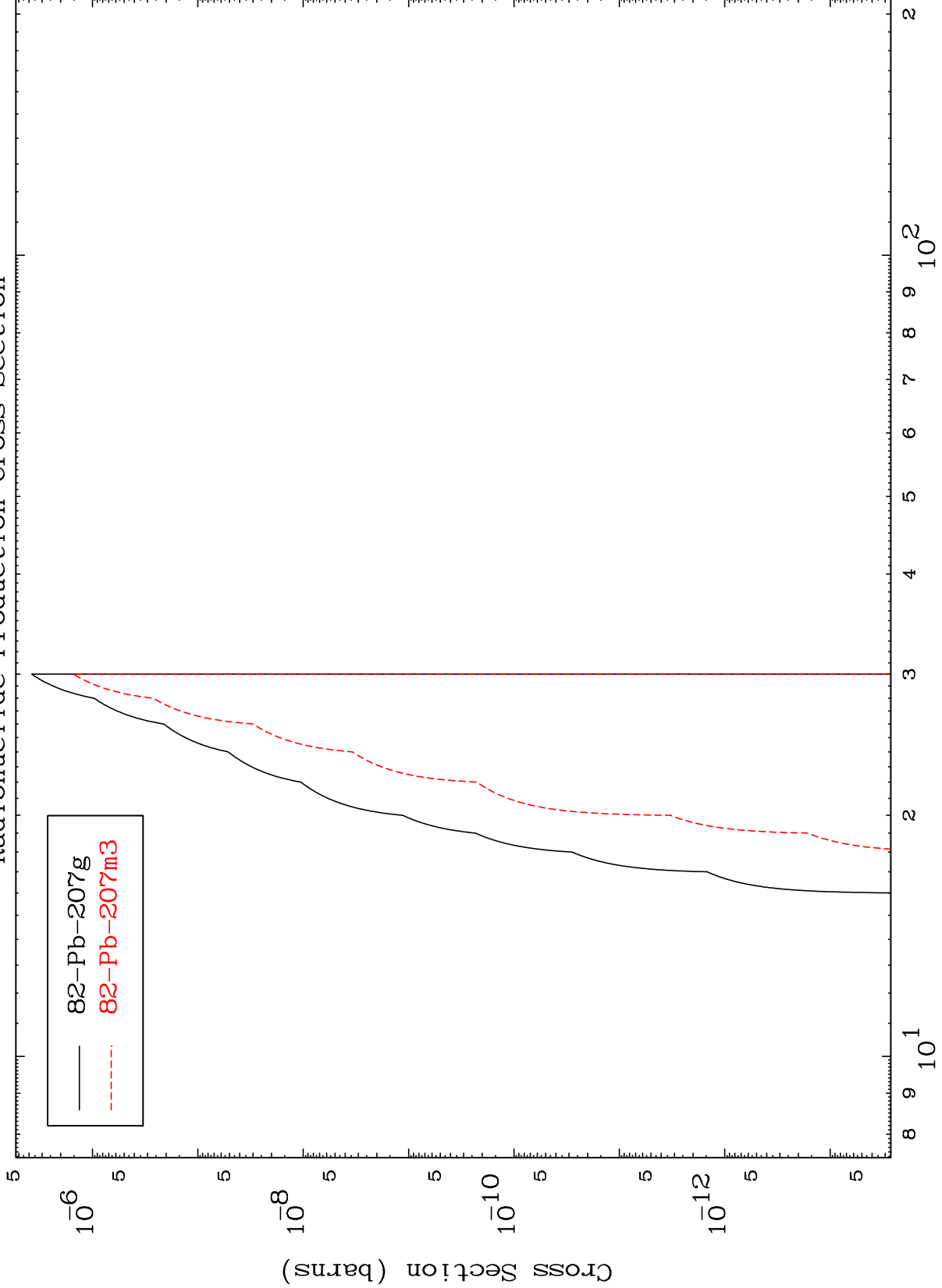
82-Pb-207

MAT 8234

(He-3,2n) p

82-Pb-207

Radionuclide Production Cross Section



16

Incident Energy (MeV)

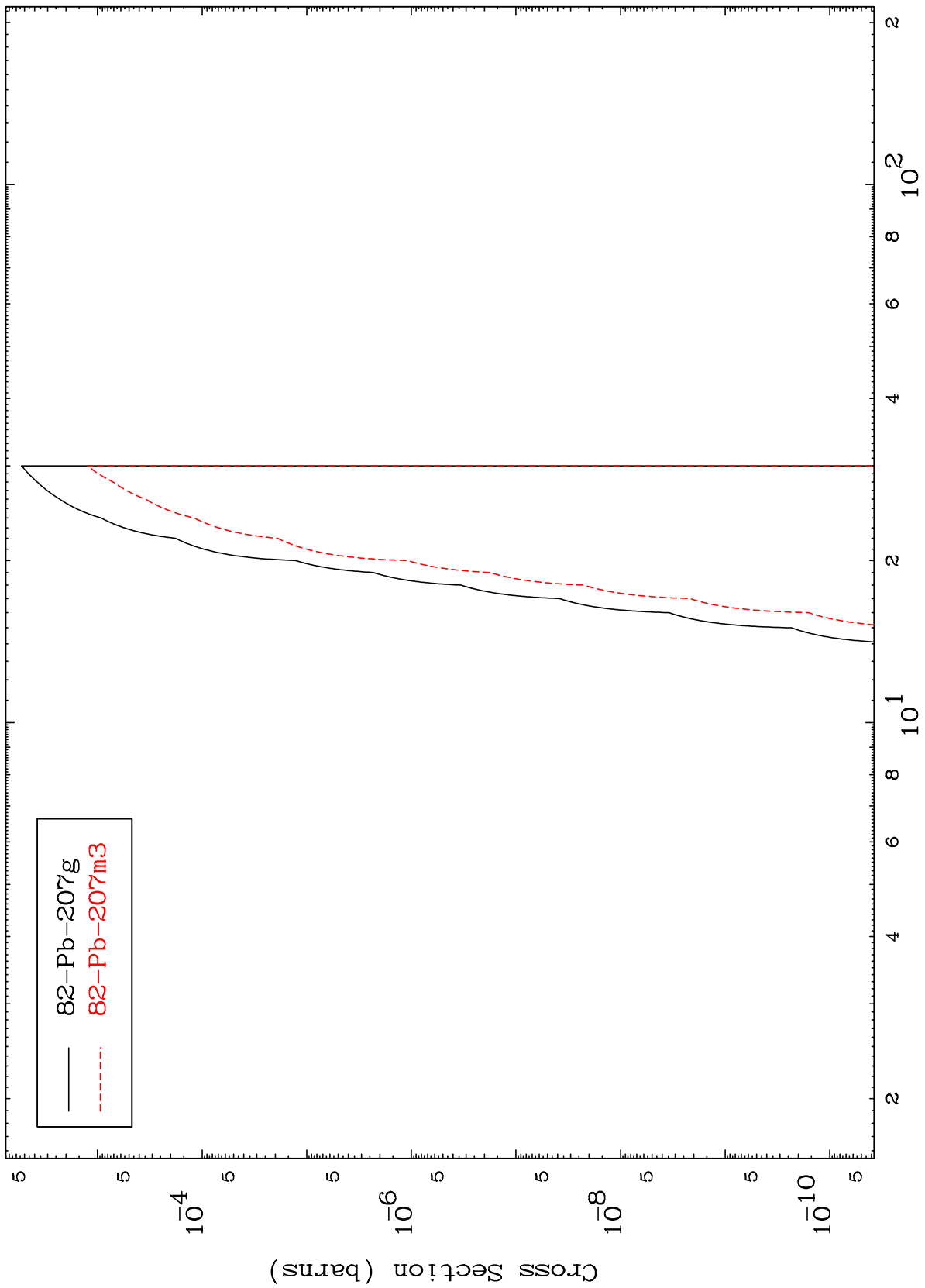
82-Pb-207

MAT 8234

(He-3, He-3)

82-Pb-207

Radionuclide Production Cross Section



82-Pb-207g
82-Pb-207m3

17

Incident Energy (MeV)

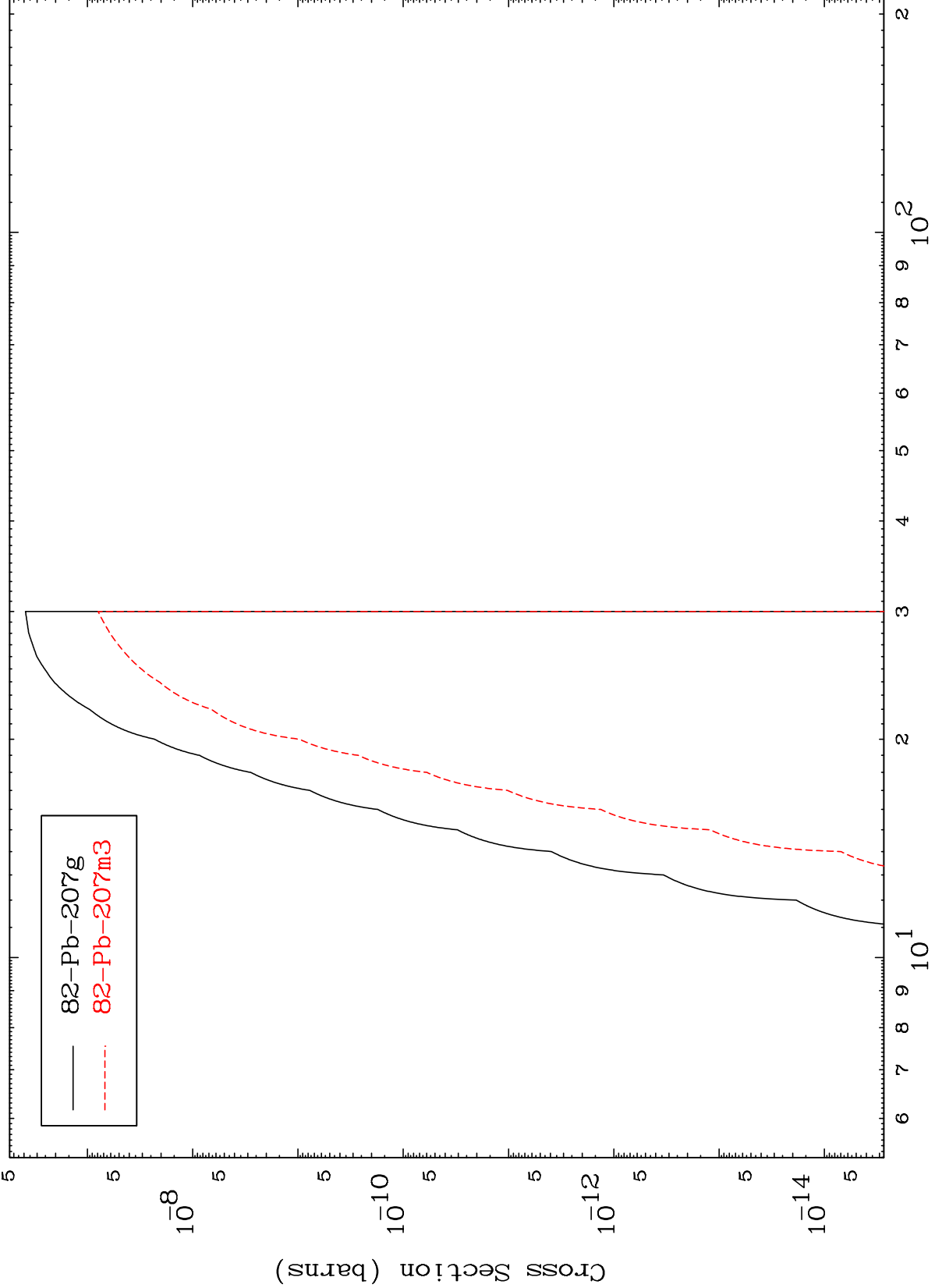
82-Pb-207

MAT 8234

(He-3, p) d

82-Pb-207

Radionuclide Production Cross Section



18

Incident Energy (MeV)

82-Pb-207