

Program EVALPLOT  
(Version 2018-1)

by

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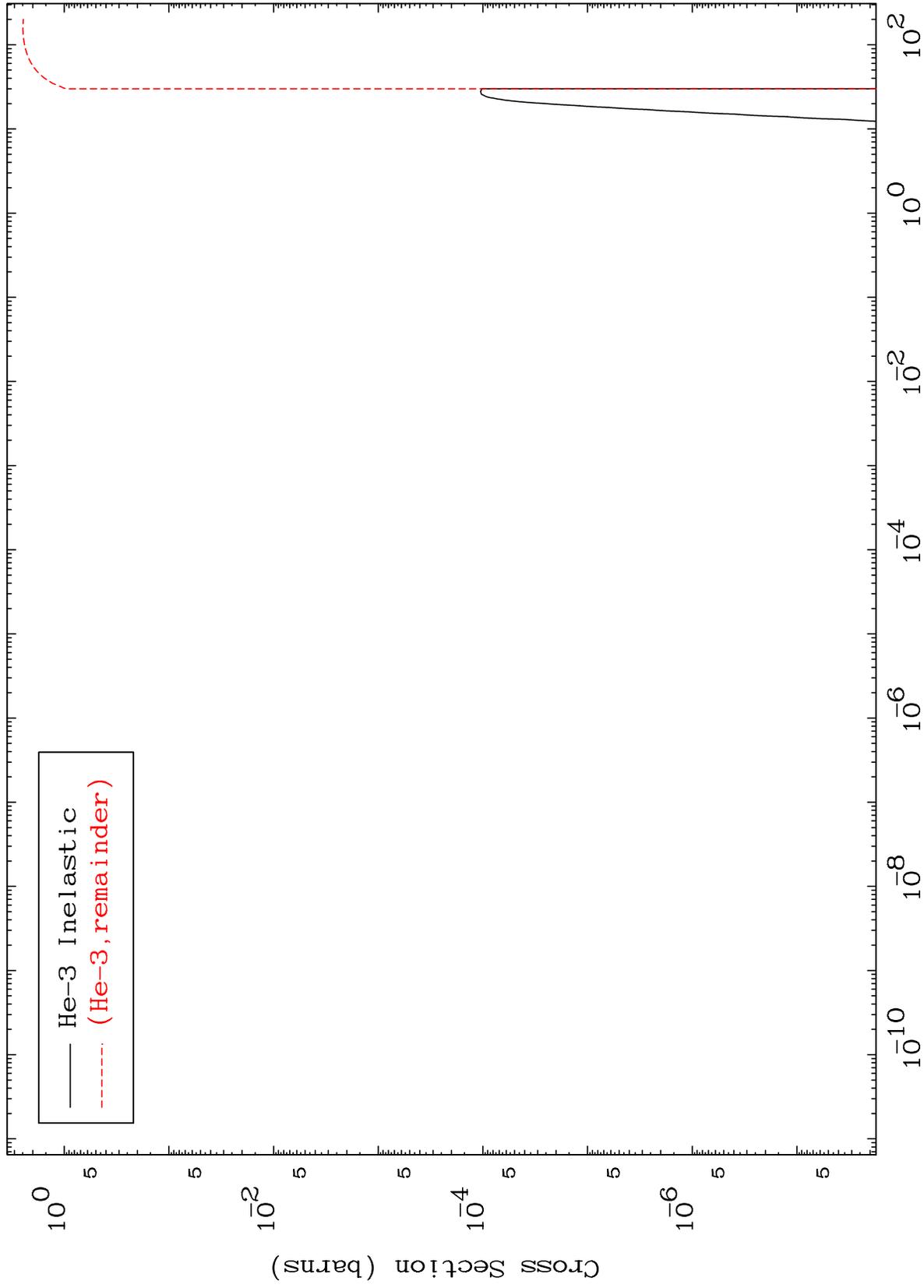
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 8246

He-3 Major  
0 Kelvin Cross Sections

82-Pb-211



1

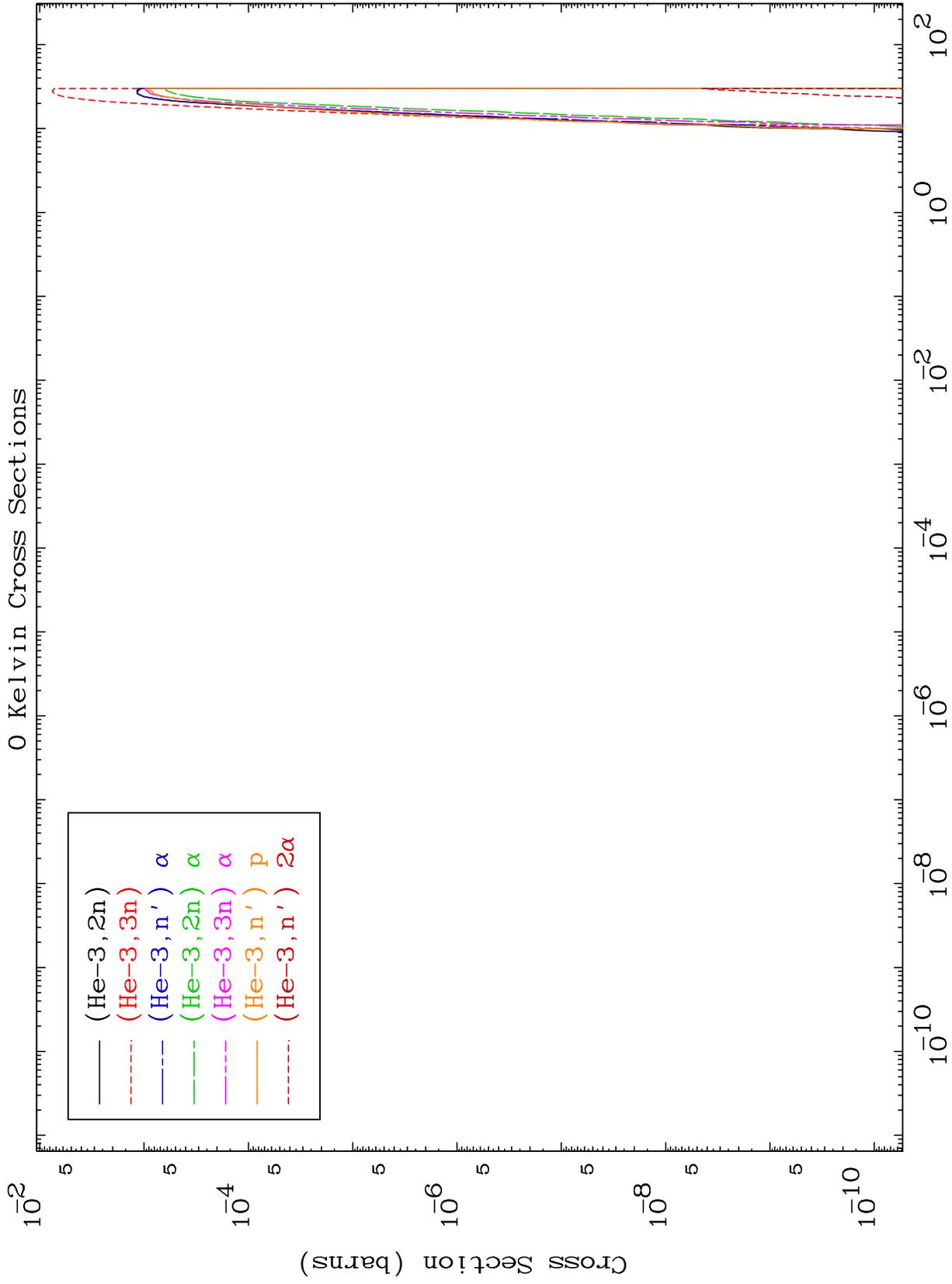
Incident Energy (MeV)

82-Pb-211

MAT 8246

He-3 Neutron Production  
0 Kelvin Cross Sections

82-Pb-211



2

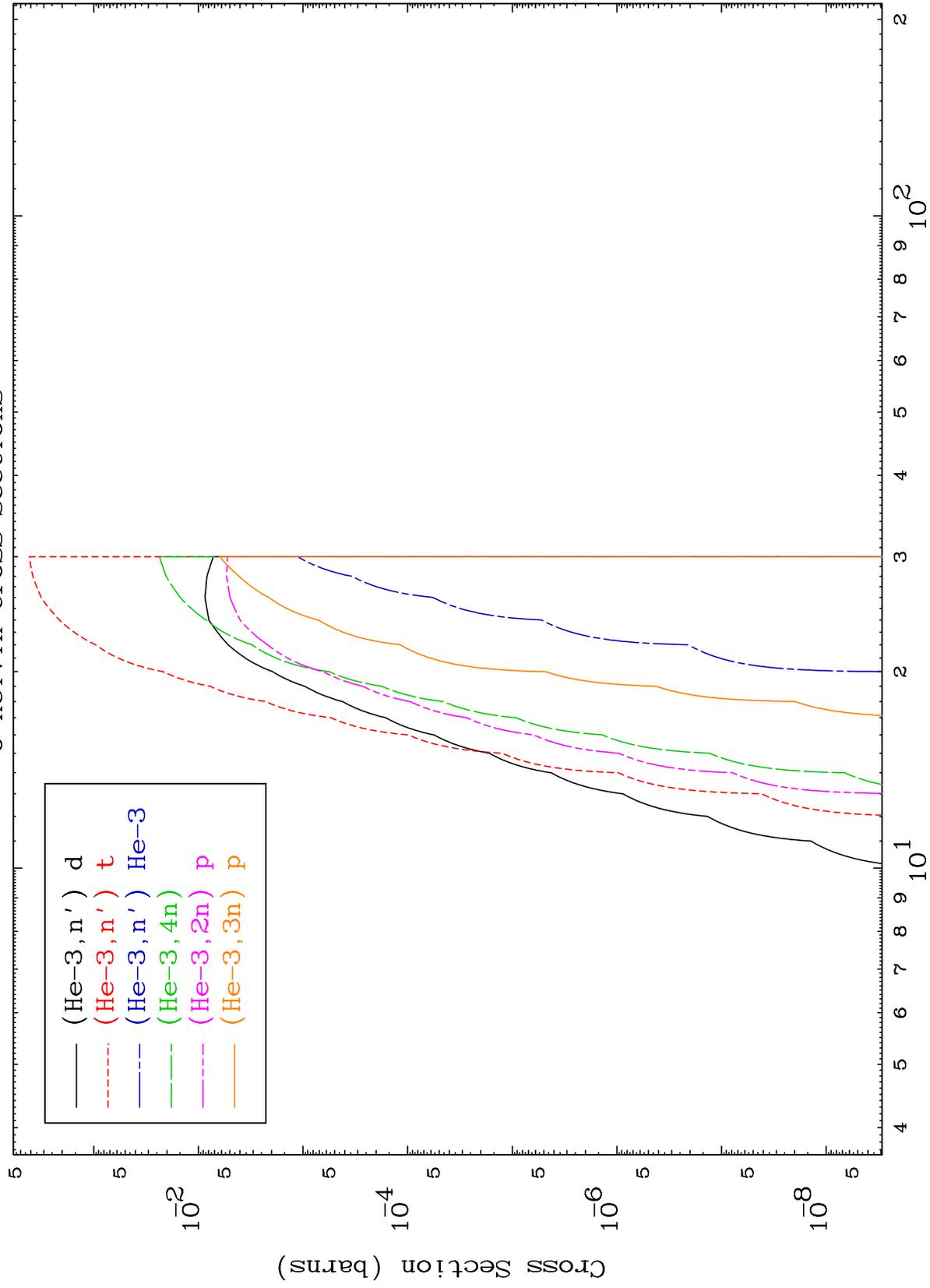
Incident Energy (MeV)

82-Pb-211

MAT 8246

He-3 Neutron Production  
0 Kelvin Cross Sections

82-Pb-211



3

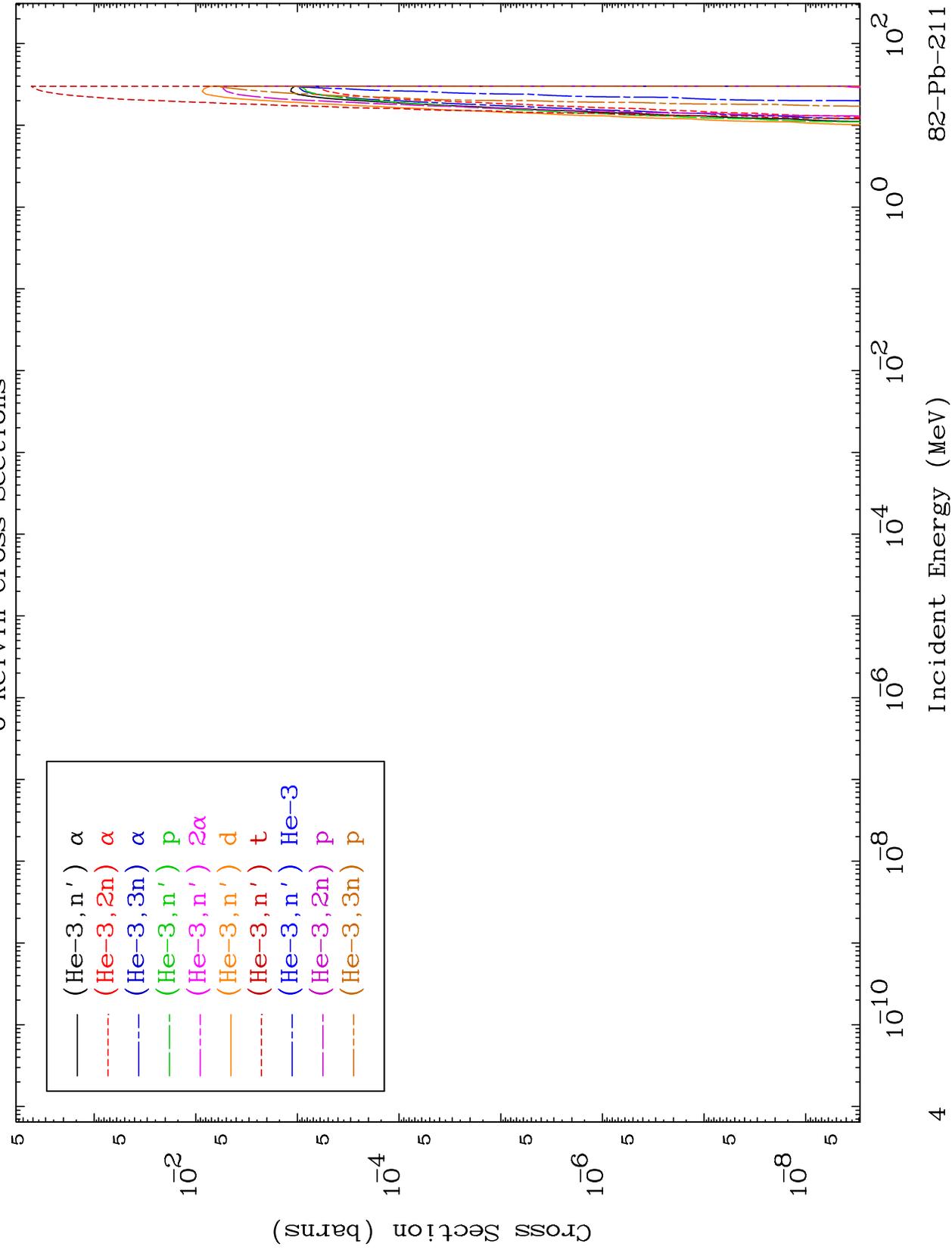
Incident Energy (MeV)

82-Pb-211

MAT 8246

He-3 Charged Particle  
0 Kelvin Cross Sections

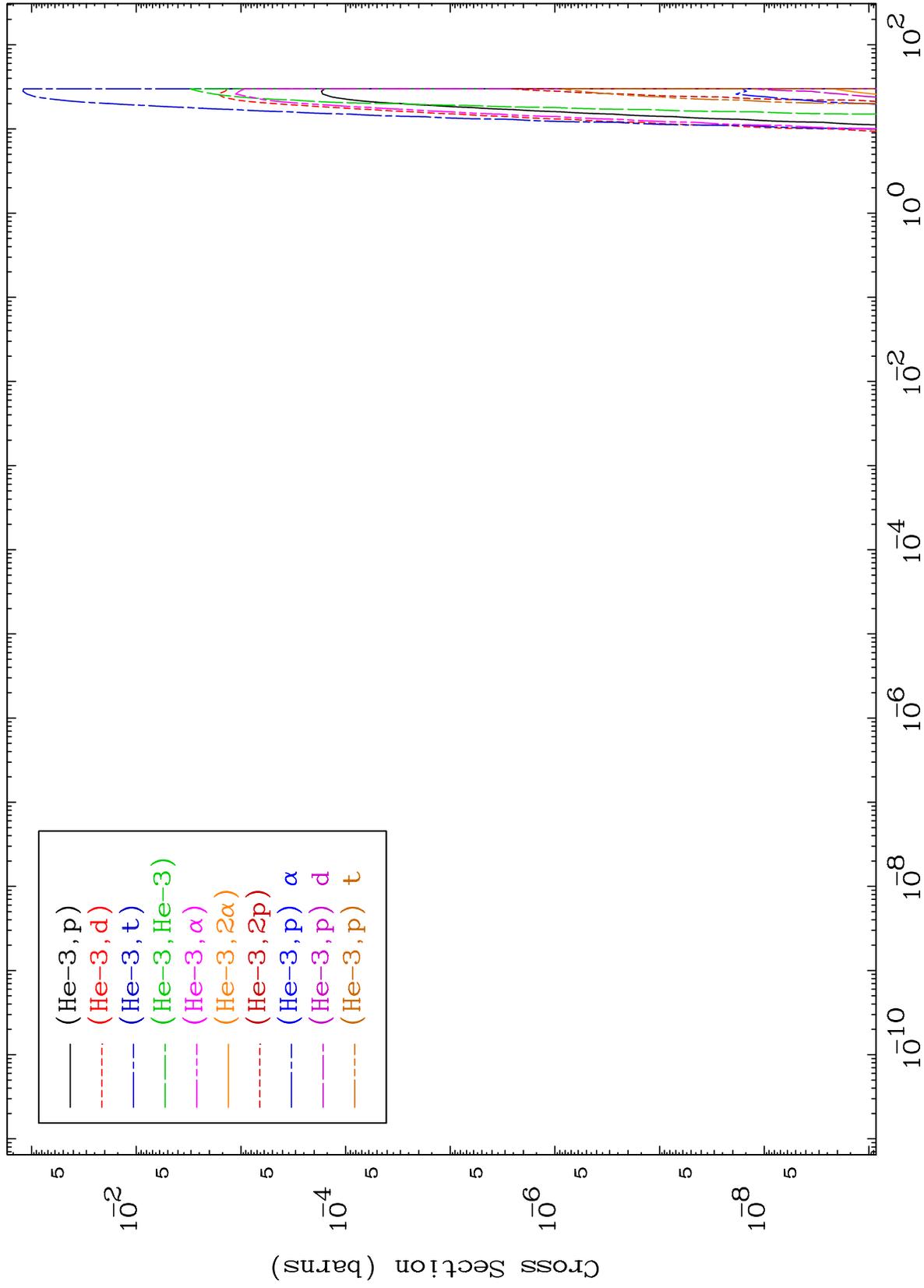
82-Pb-211



MAT 8246

He-3 Charged Particle  
0 Kelvin Cross Sections

82-Pb-211



5

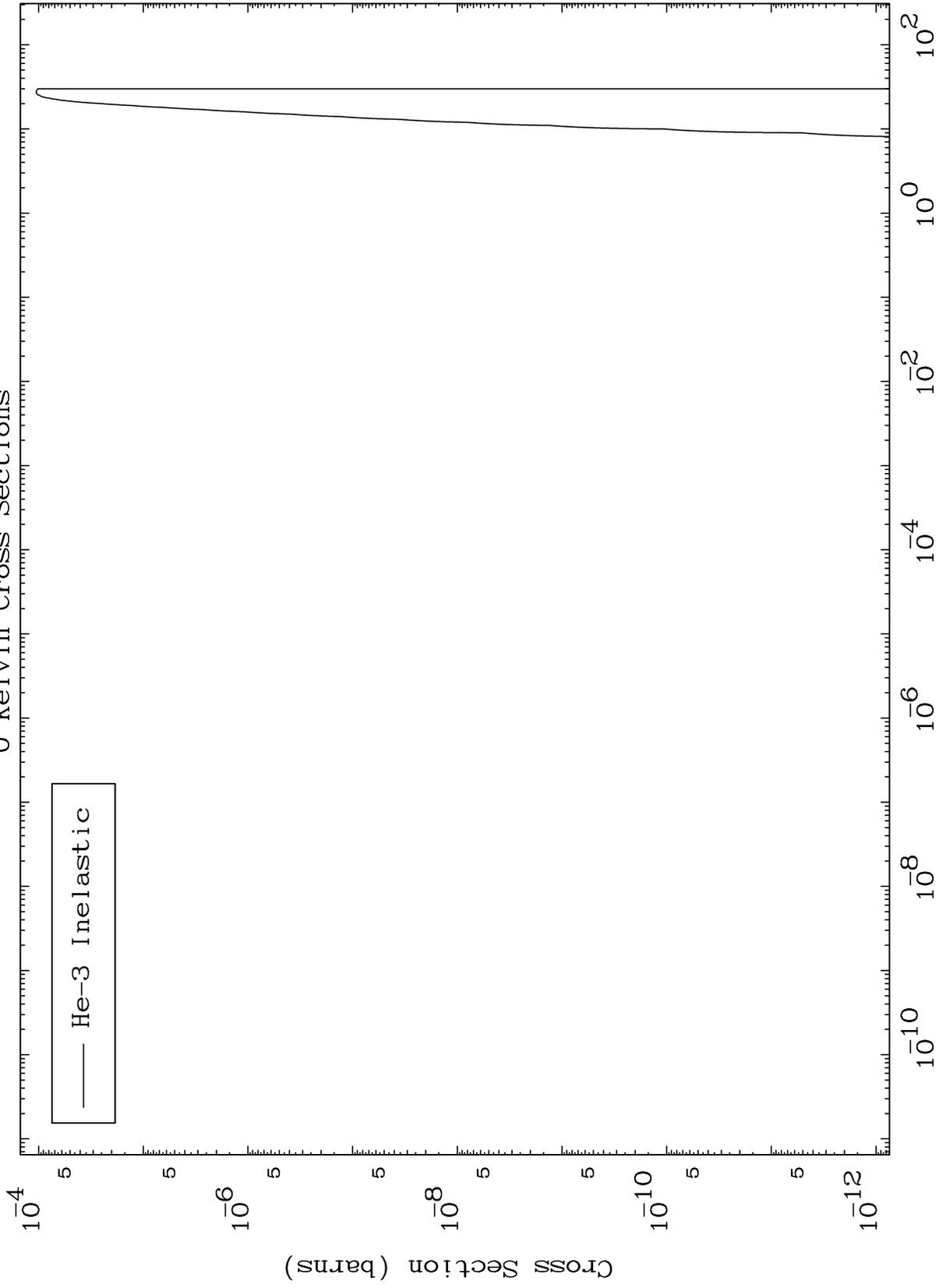
Incident Energy (MeV)

82-Pb-211

MAT 8246

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

82-Pb-211



6

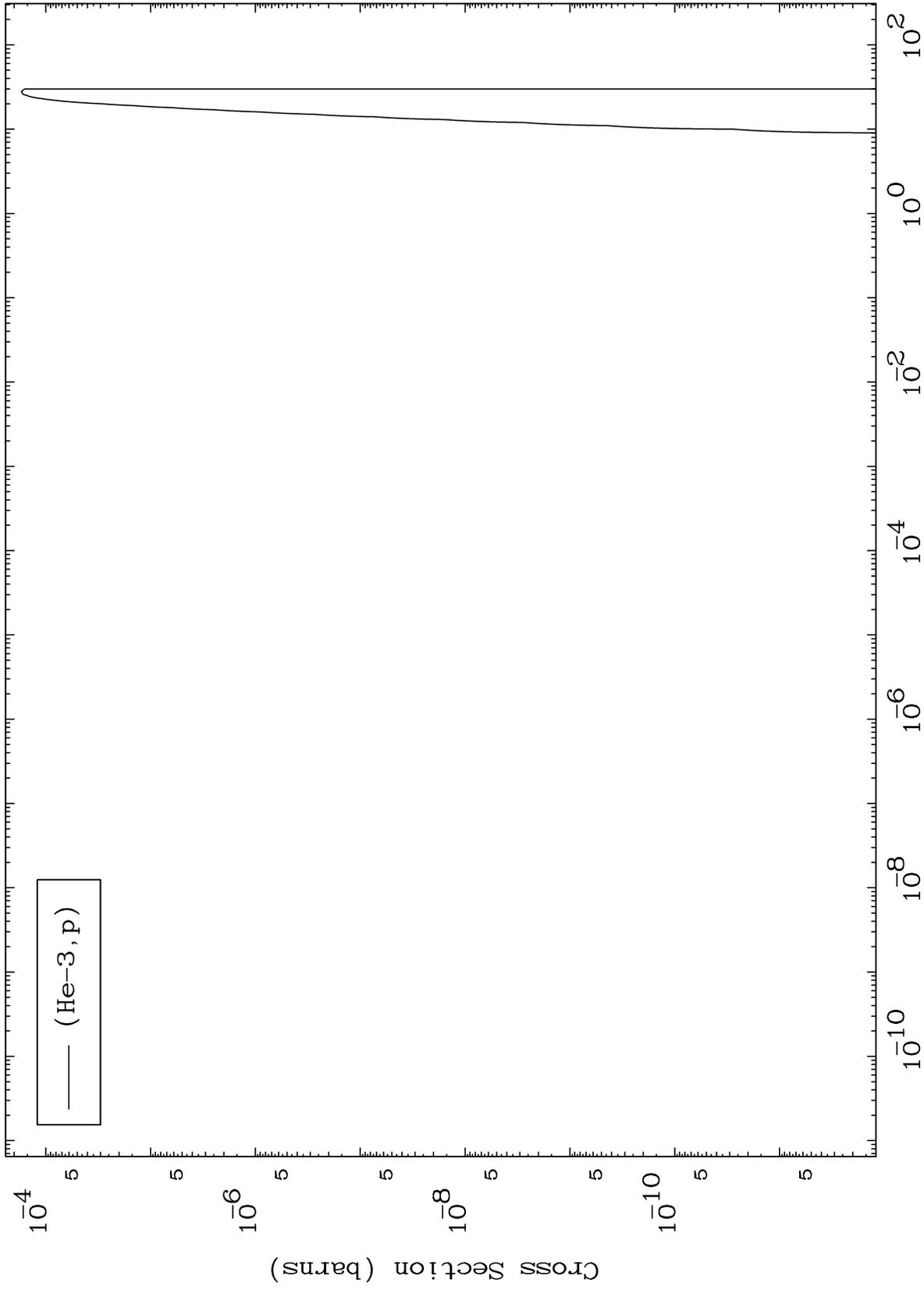
Incident Energy (MeV)

82-Pb-211

MAT 8246

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

82-Pb-211



7

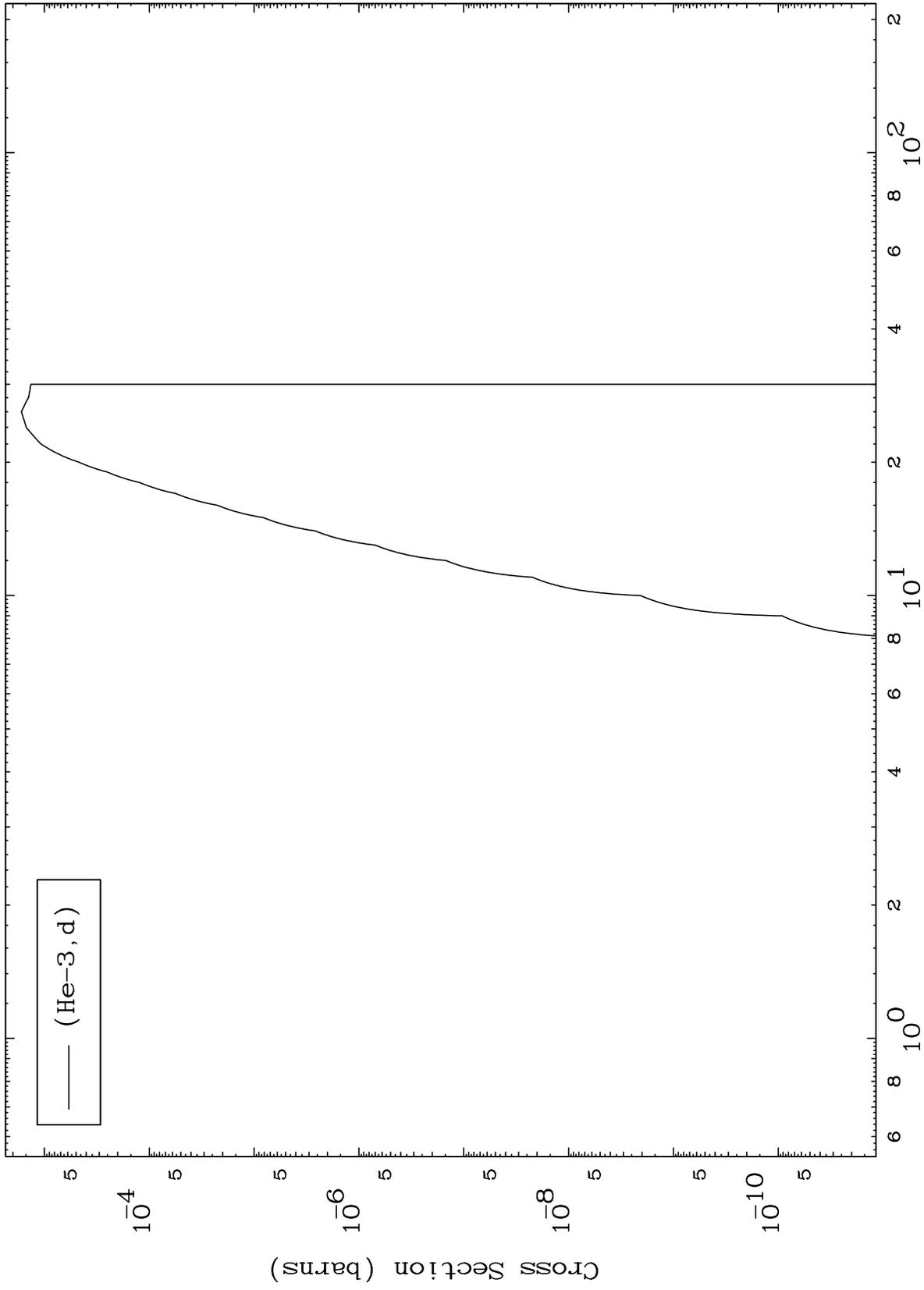
Incident Energy (MeV)

82-Pb-211

MAT 8246

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

82-Pb-211



8

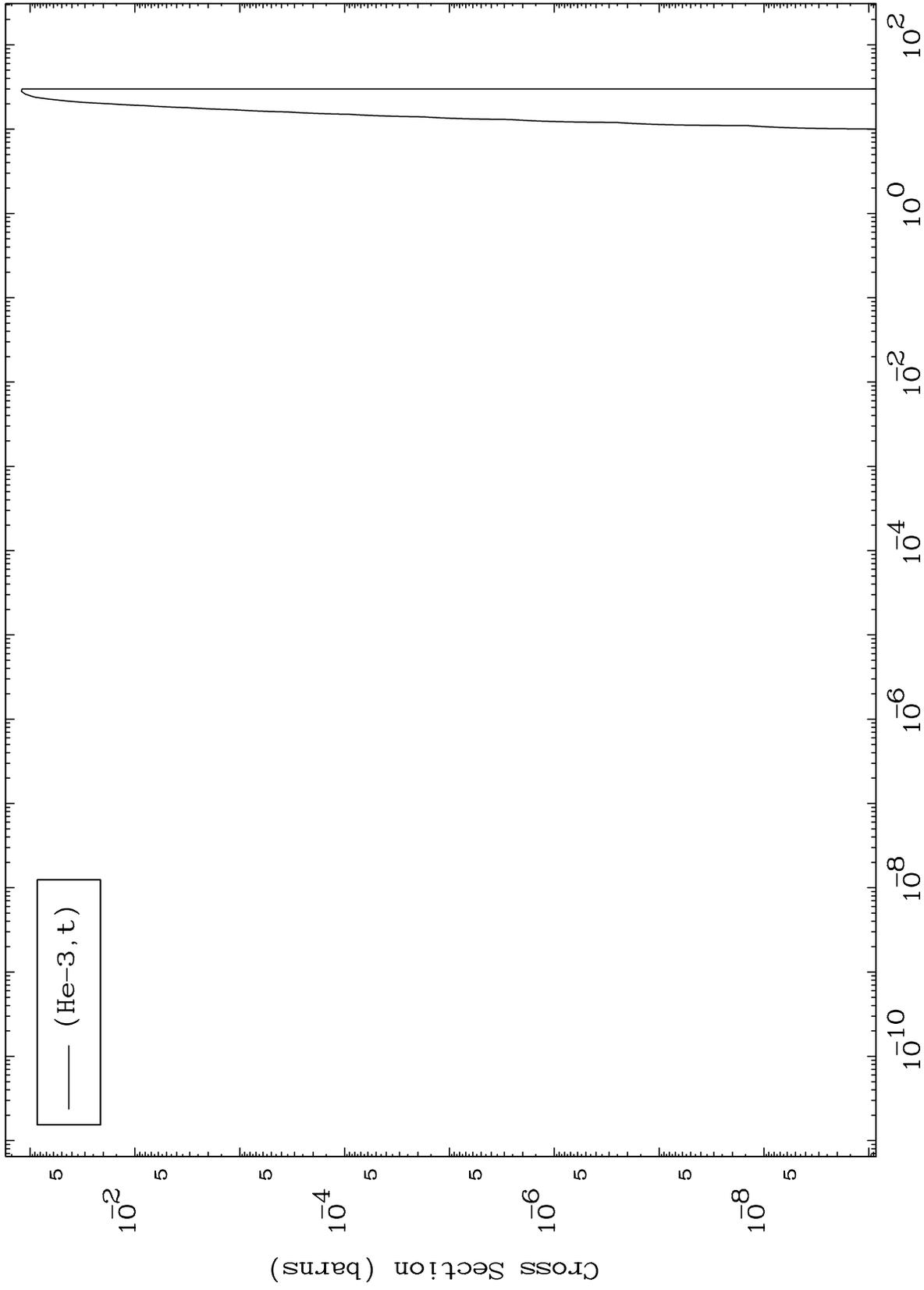
Incident Energy (MeV)

82-Pb-211

MAT 8246

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

82-Pb-211



9

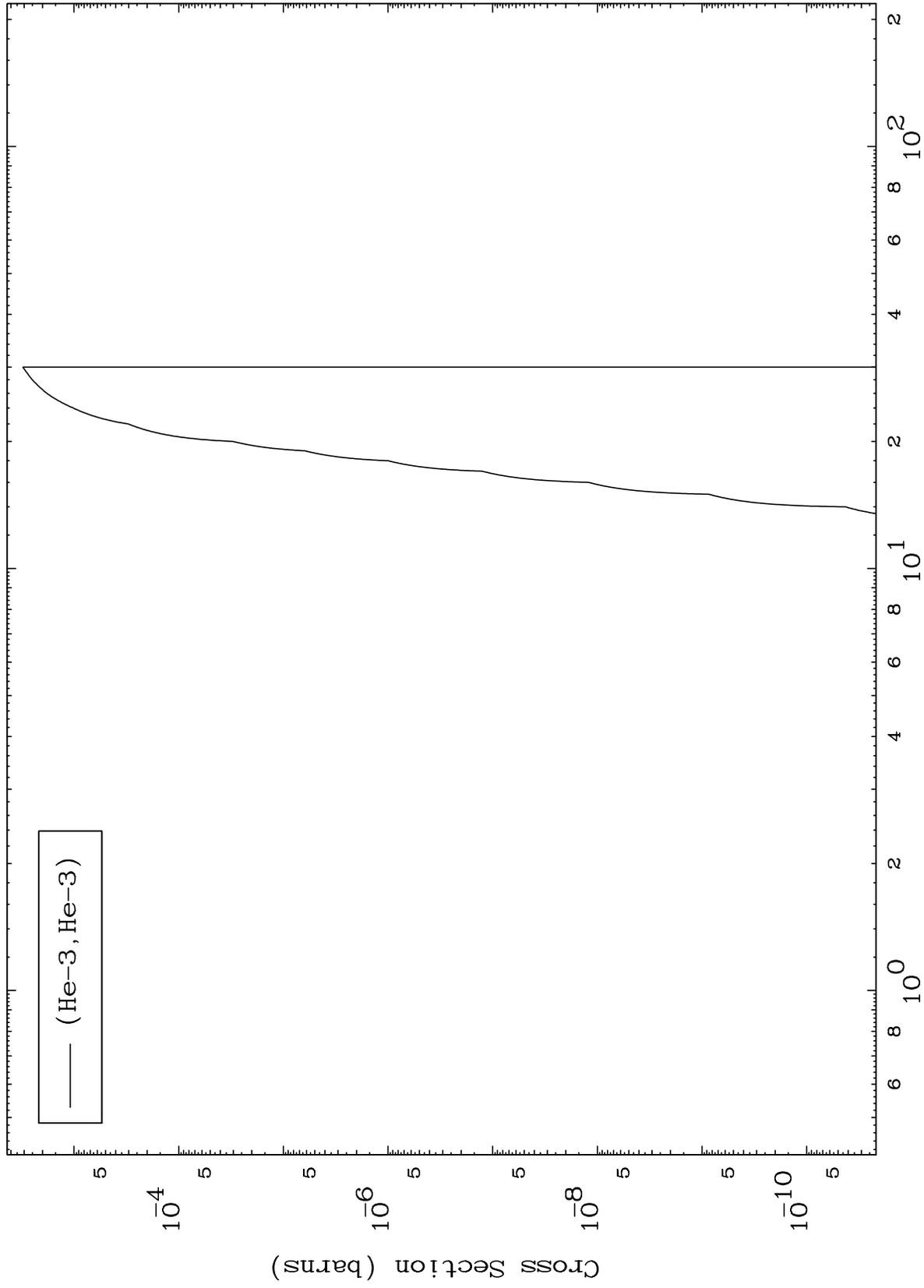
Incident Energy (MeV)

82-Pb-211

MAT 8246

(He-3, He3) Levels  
0 Kelvin Cross Sections

82-Pb-211



10

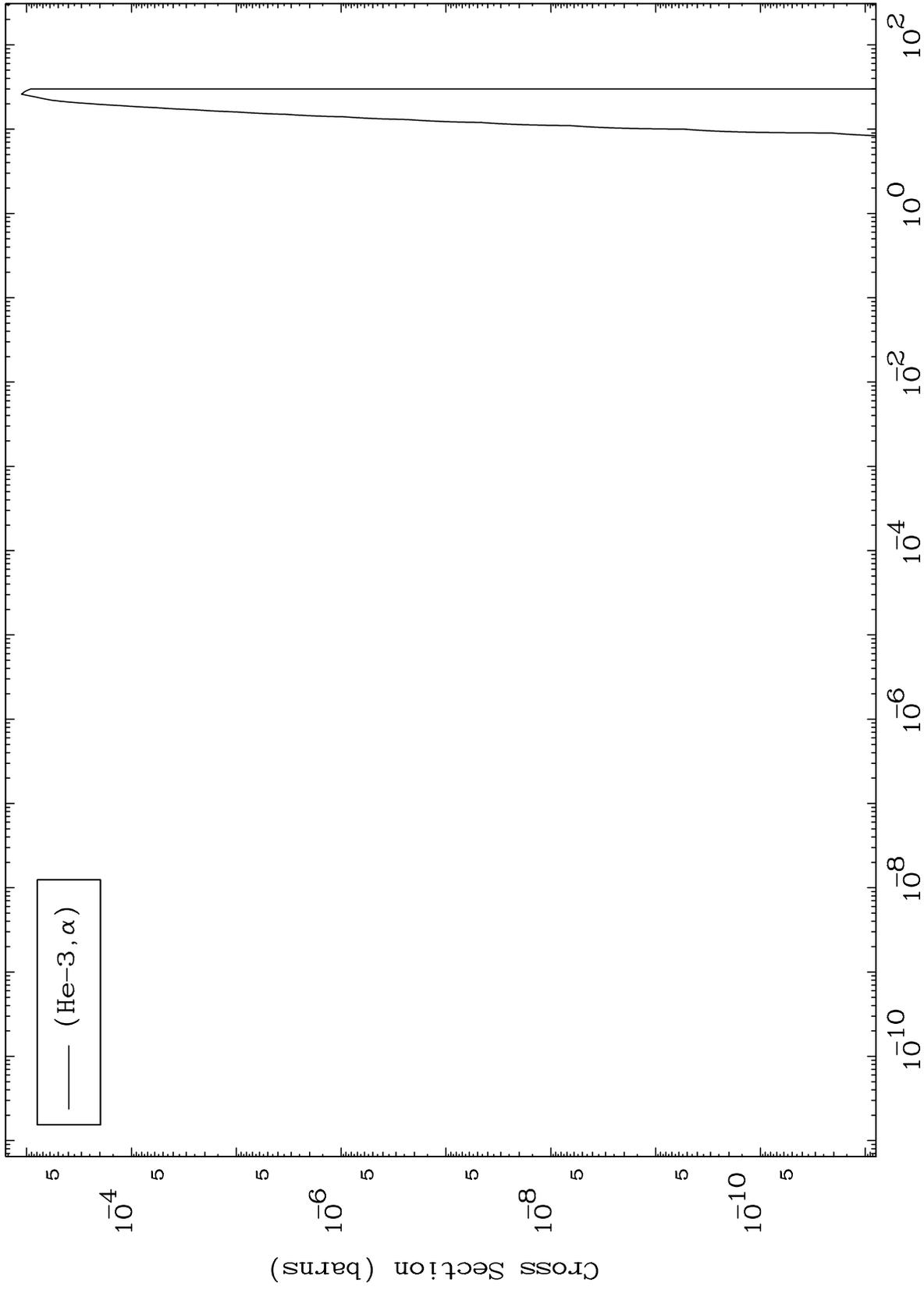
Incident Energy (MeV)

82-Pb-211

MAT 8246

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

82-Pb-211



11

Incident Energy (MeV)

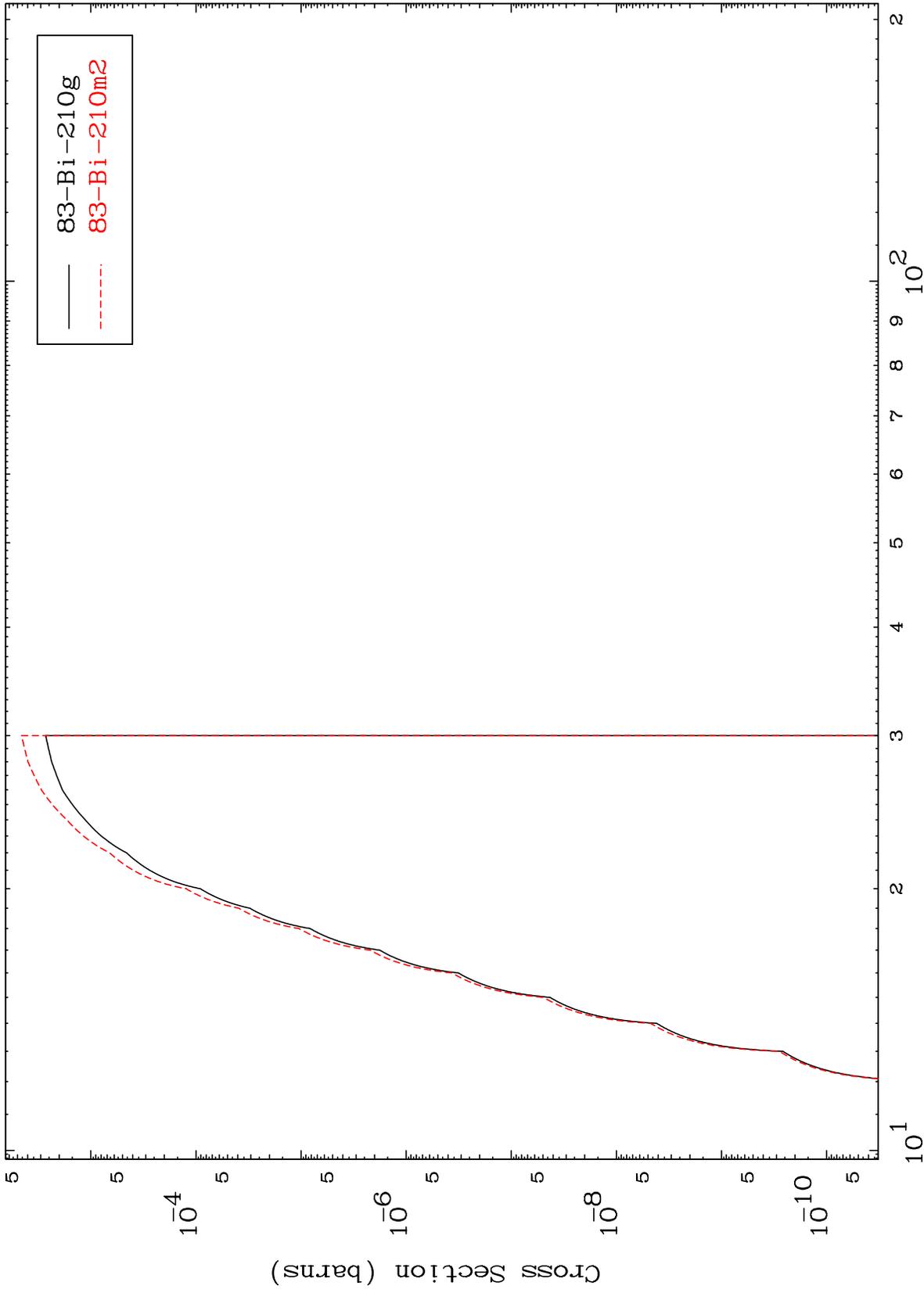
82-Pb-211

MAT 8246

(He-3,2n) d

82-Pb-211

Radionuclide Production Cross Section



Incident Energy (MeV)

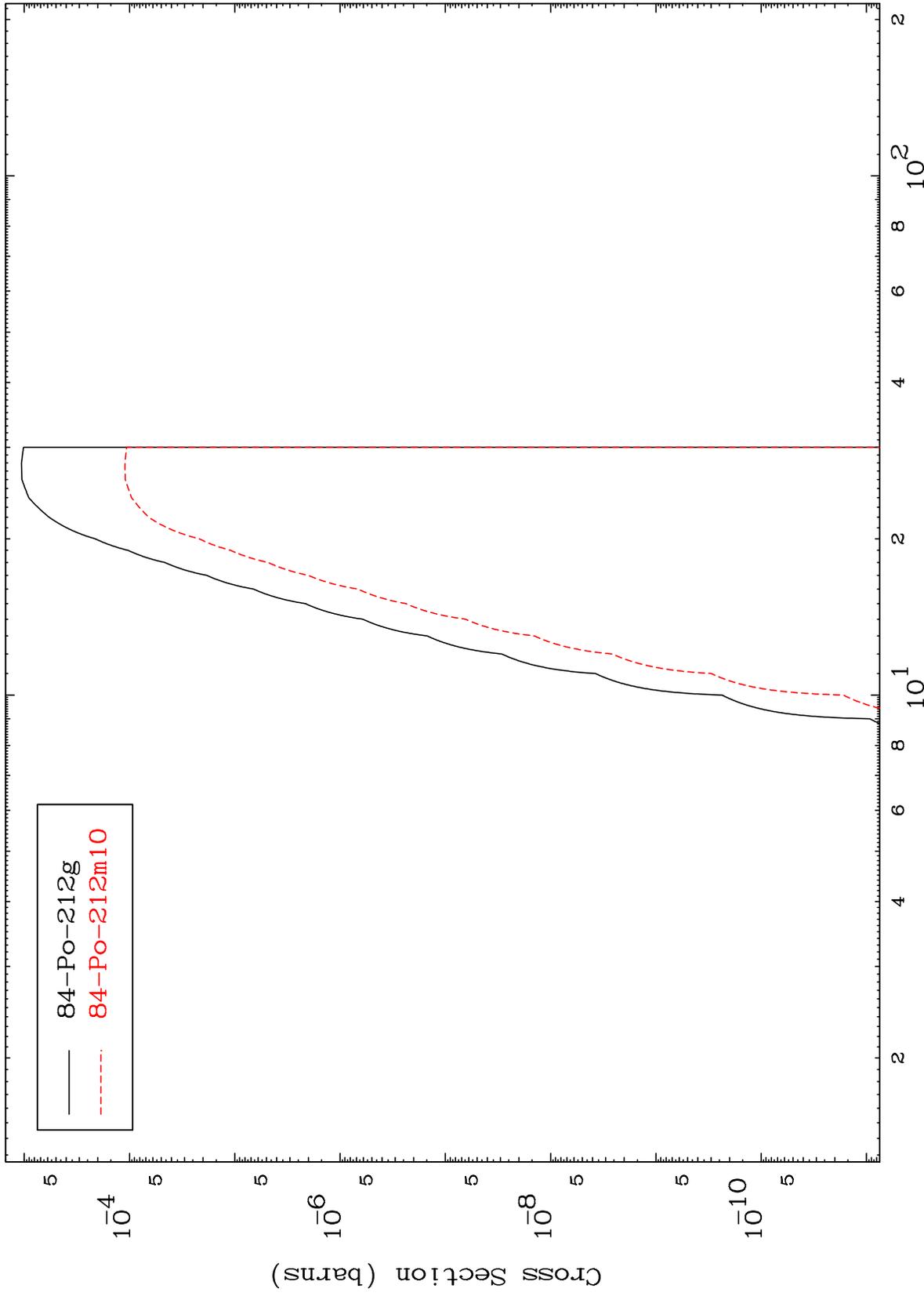
82-Pb-211

MAT 8246

(He-3,2n)

82-Pb-211

Radionuclide Production Cross Section



13

Incident Energy (MeV)

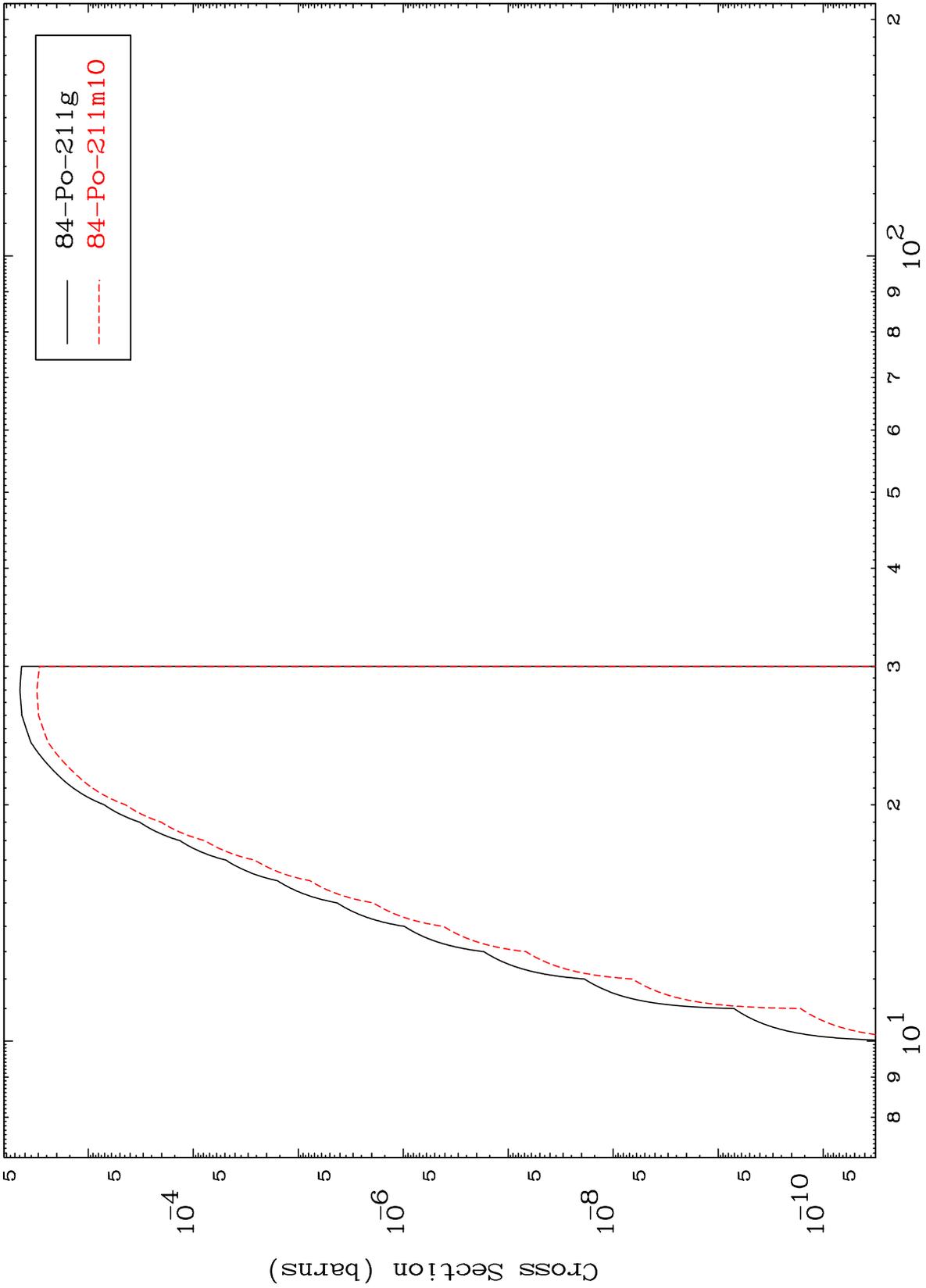
82-Pb-211

MAT 8246

(He-3, 3n)

82-Pb-211

Radionuclide Production Cross Section



14

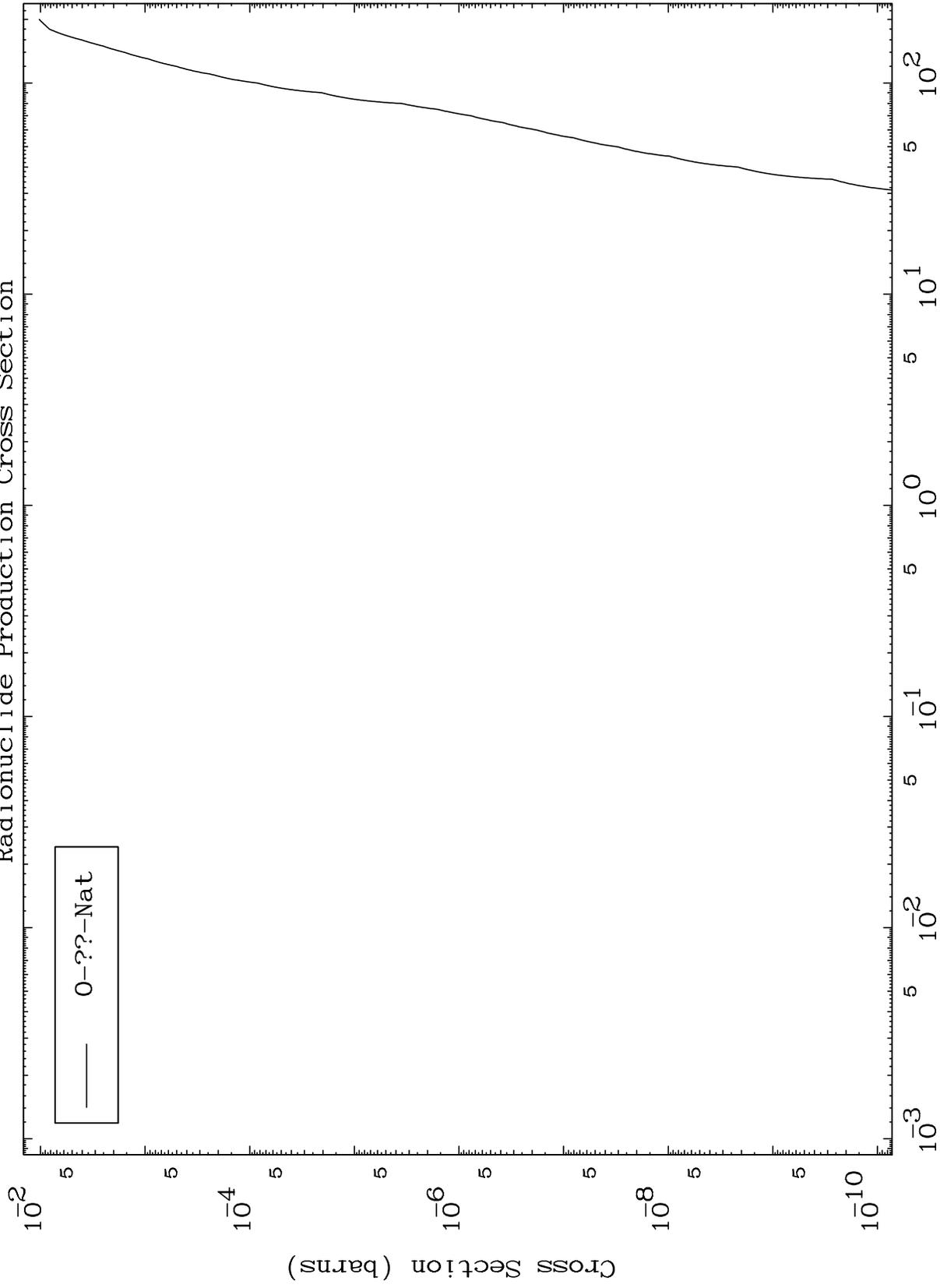
Incident Energy (MeV)

82-Pb-211

MAT 8246

He-3 Fission  
Radionuclide Production Cross Section

82-Pb-211



15

Incident Energy (MeV)

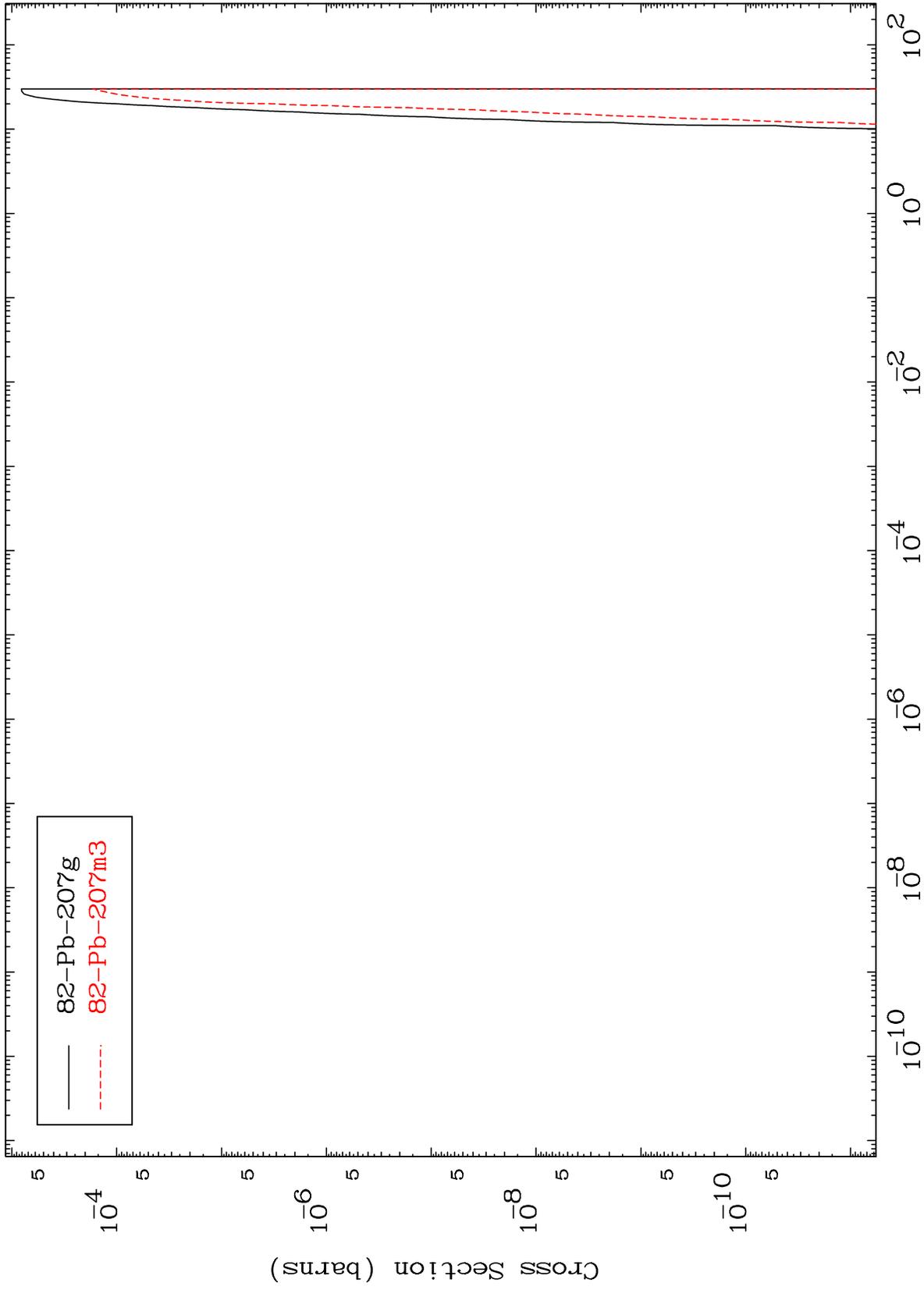
82-Pb-211

MAT 8246

(He-3,3n)  $\alpha$

82-Pb-211

Radionuclide Production Cross Section



16

Incident Energy (MeV)

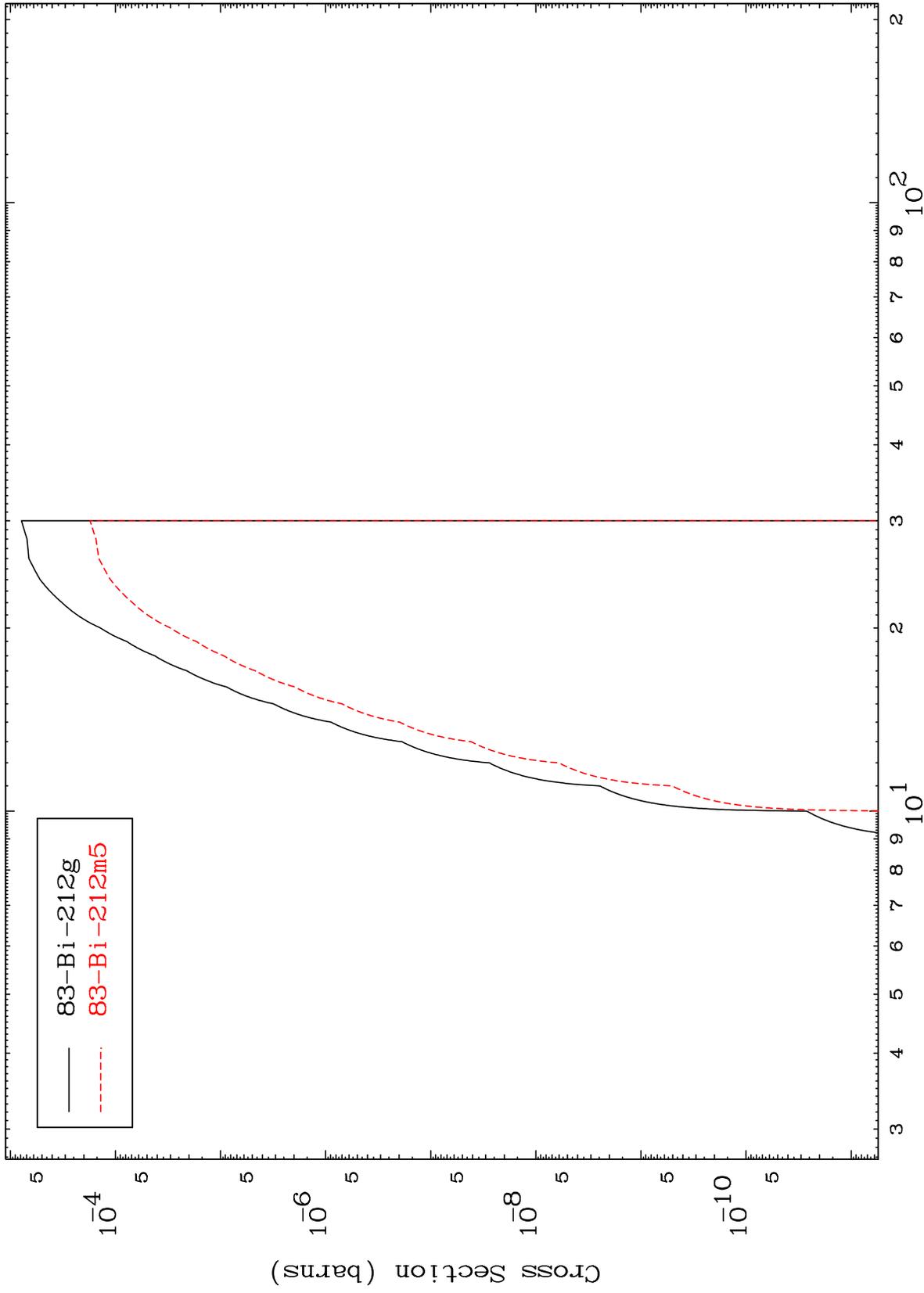
82-Pb-211

MAT 8246

(He-3, n') p

82-Pb-211

Radionuclide Production Cross Section



17

Incident Energy (MeV)

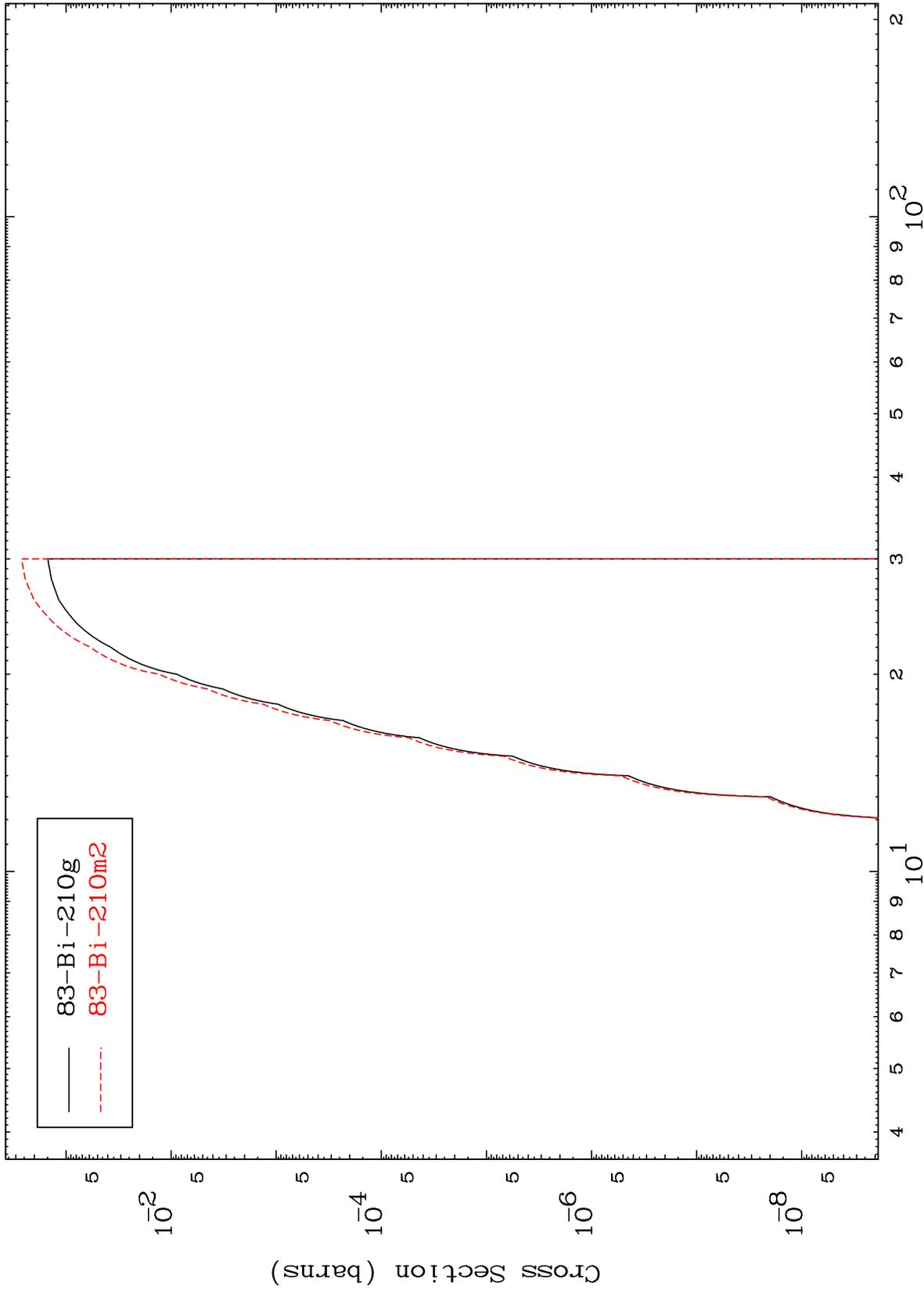
82-Pb-211

MAT 8246

(He-3, n') t

82-Pb-211

Radionuclide Production Cross Section



18

Incident Energy (MeV)

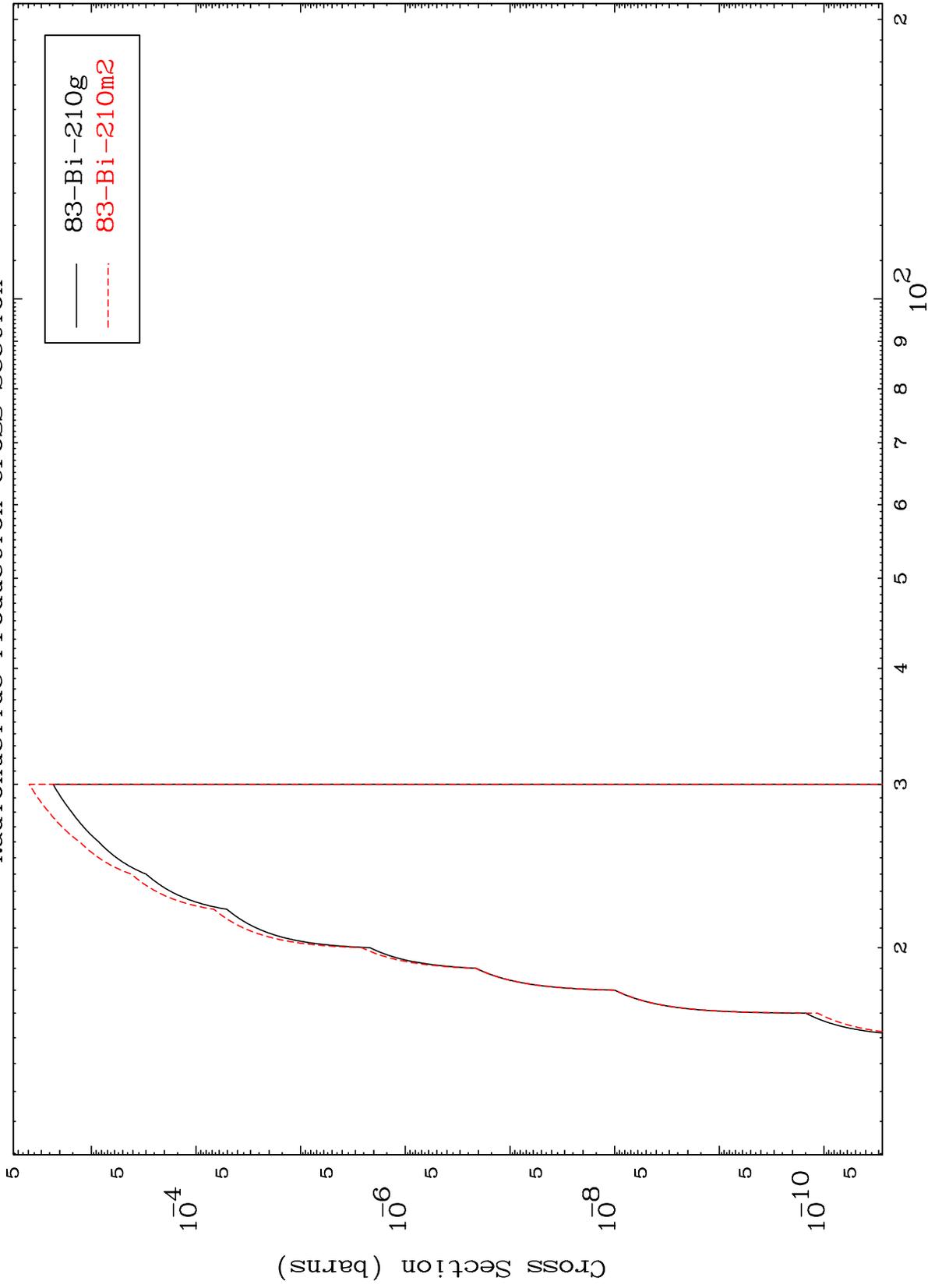
82-Pb-211

MAT 8246

(He-3,3n) p

82-Pb-211

Radionuclide Production Cross Section



19

Incident Energy (MeV)

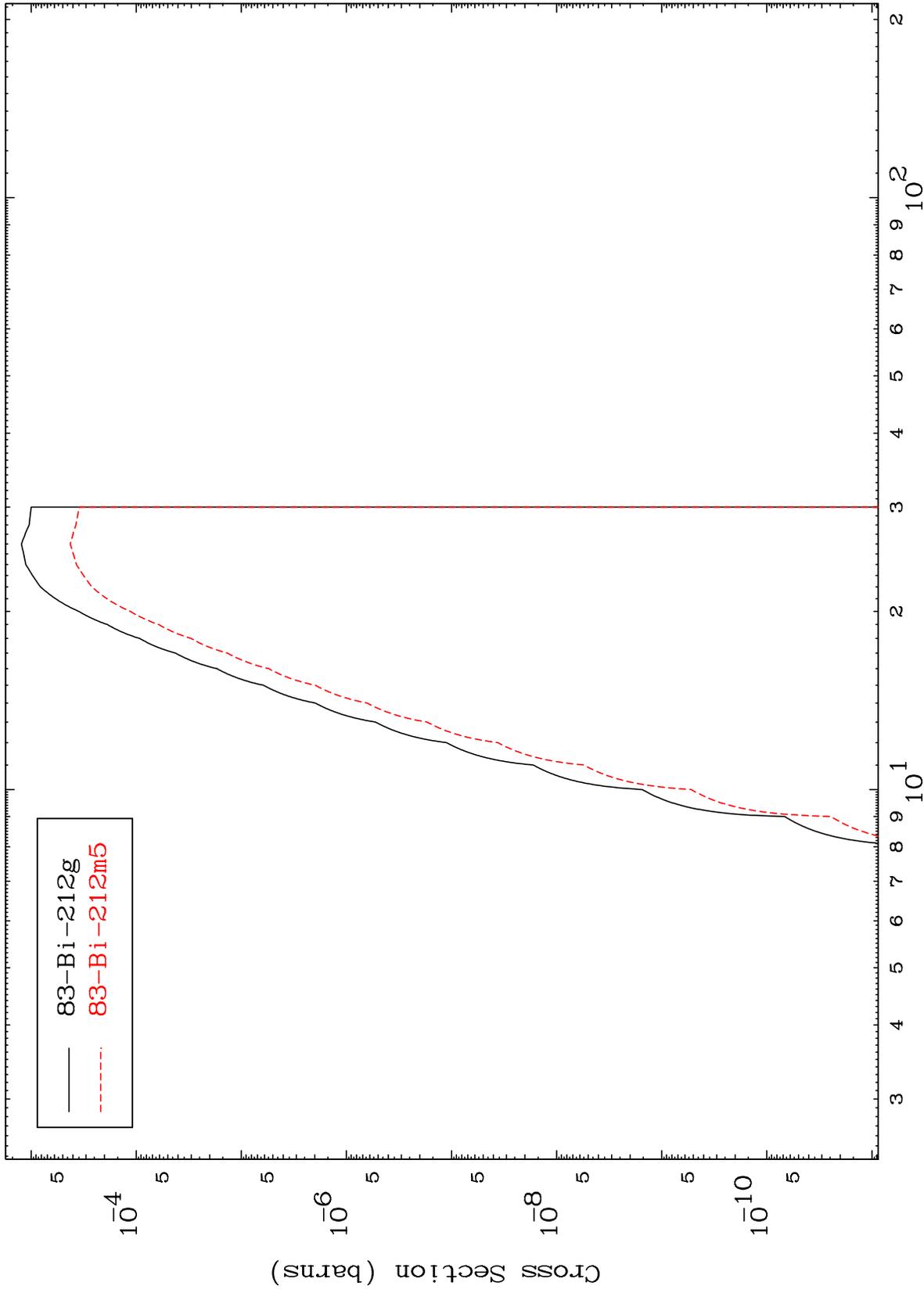
82-Pb-211

MAT 8246

(He-3,d)

82-Pb-211

Radionuclide Production Cross Section



20

Incident Energy (MeV)

82-Pb-211