

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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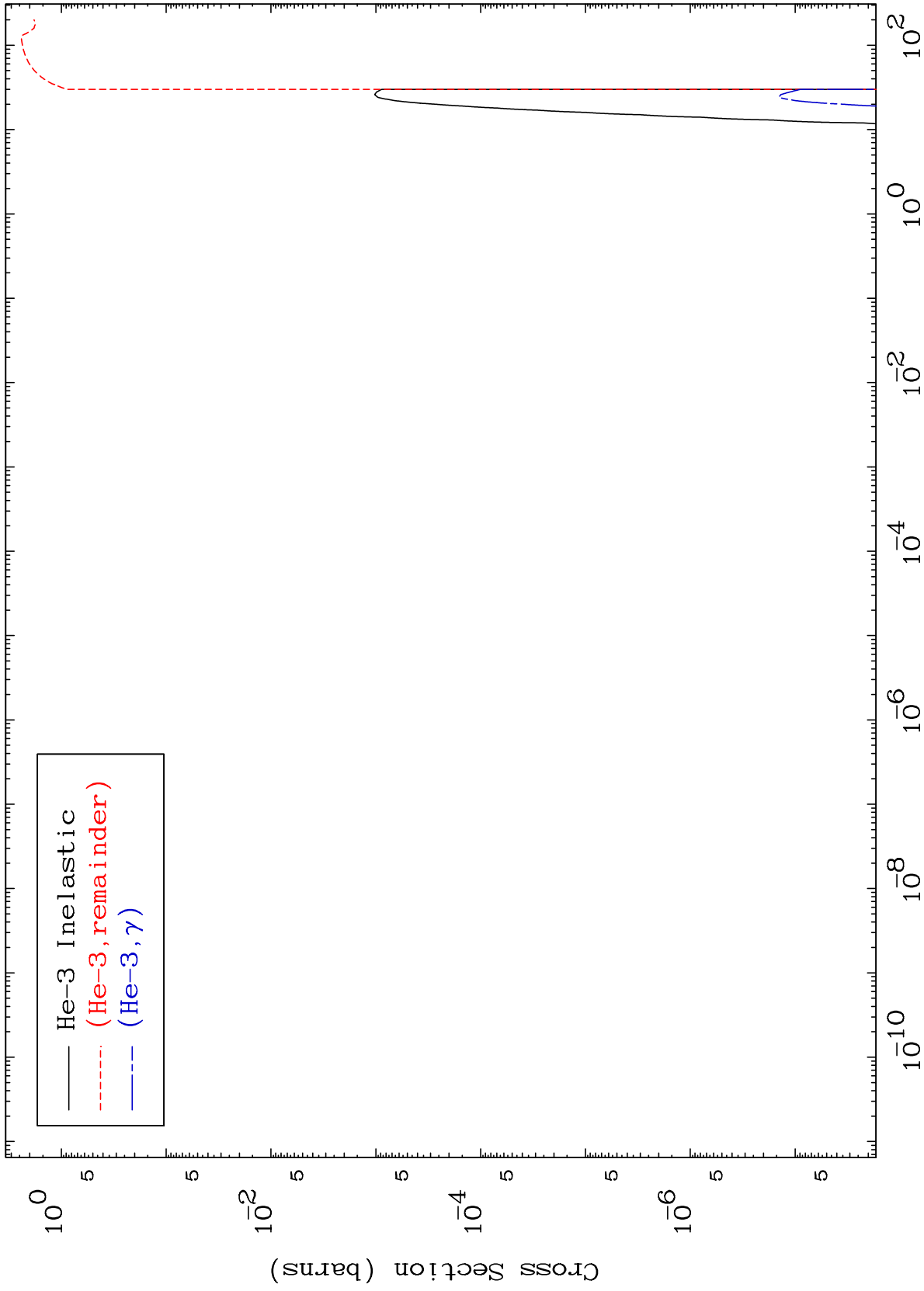
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8431

He-3 Major  
0 Kelvin Cross Sections

84-Po-208



1

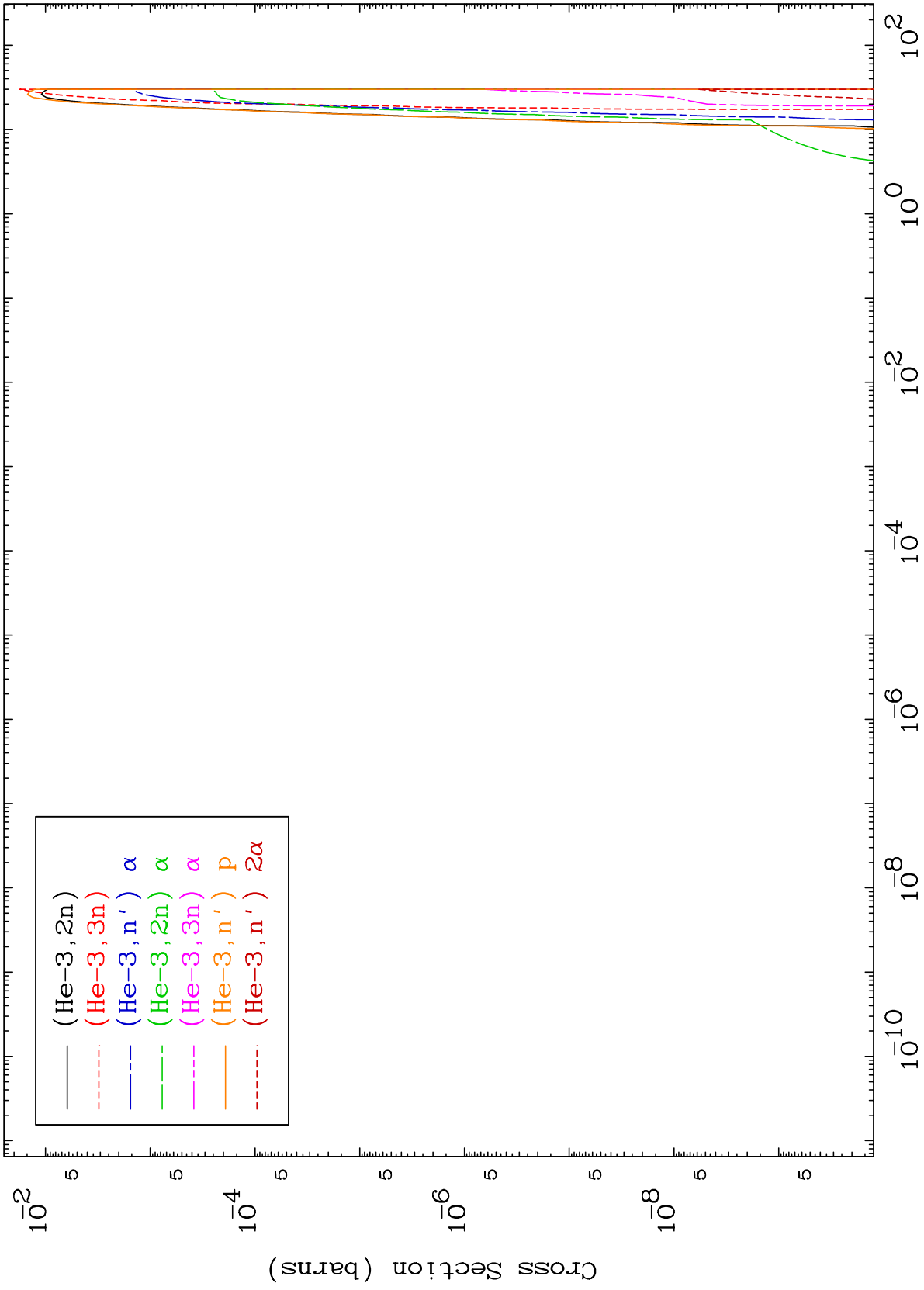
Incident Energy (MeV)

84-Po-208

MAT 8431

He-3 Neutron Production  
0 Kelvin Cross Sections

84-Po-208



2

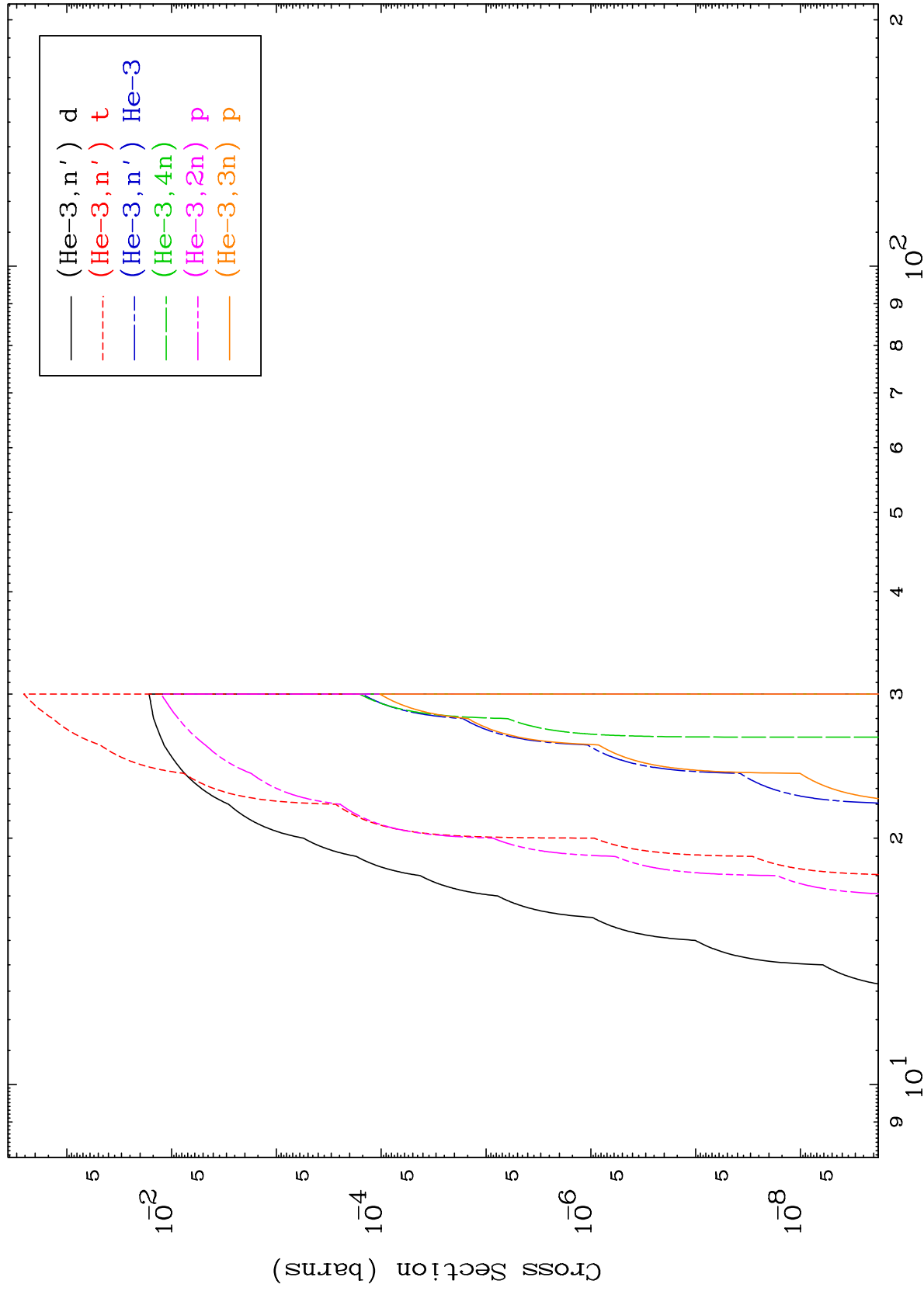
Incident Energy (MeV)

84-Po-208

MAT 8431

He-3 Neutron Production  
0 Kelvin Cross Sections

84-Po-208



3

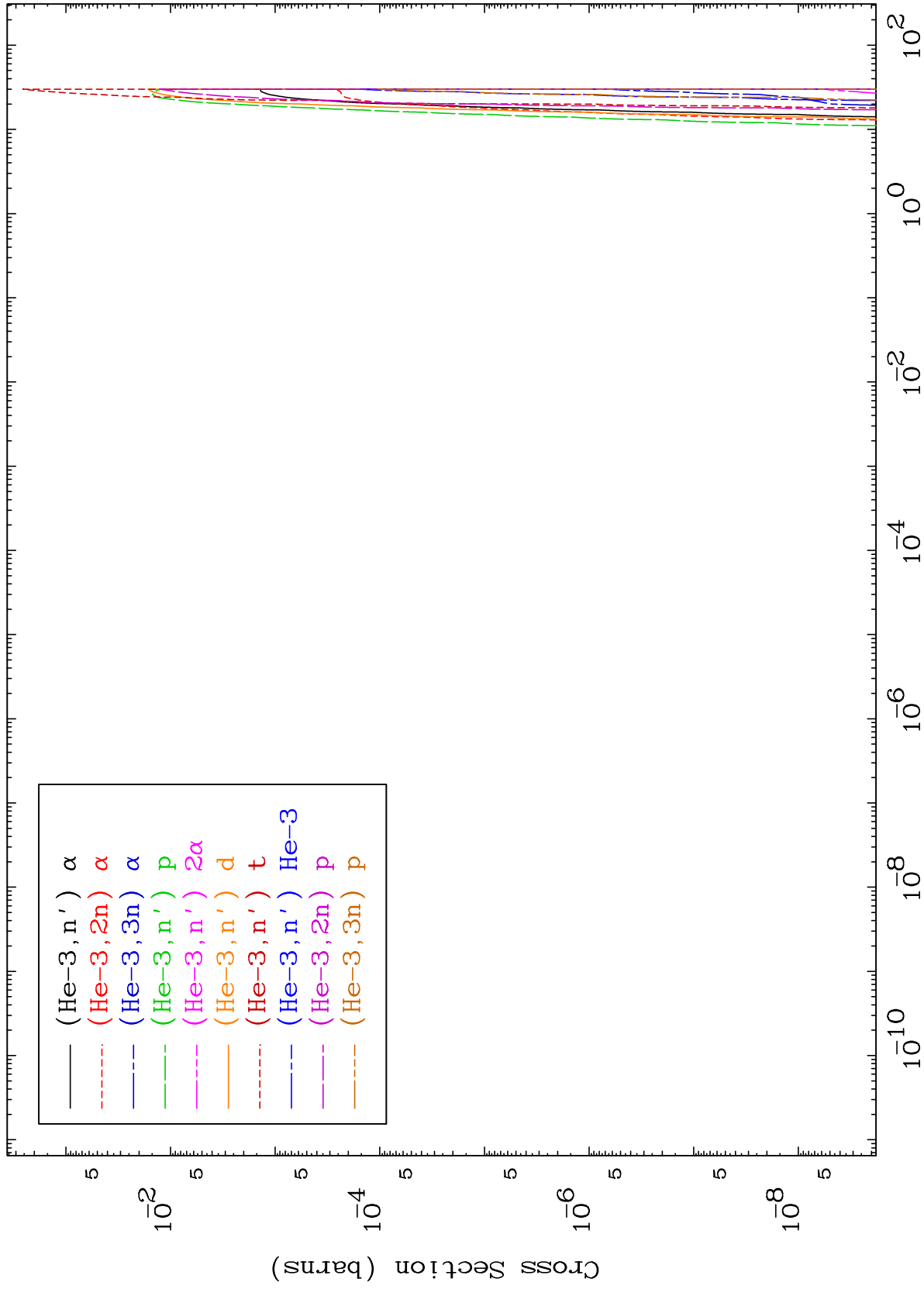
Incident Energy (MeV)

84-Po-208

MAT 8431

He-3 Charged Particle  
0 Kelvin Cross Sections

84-Po-208

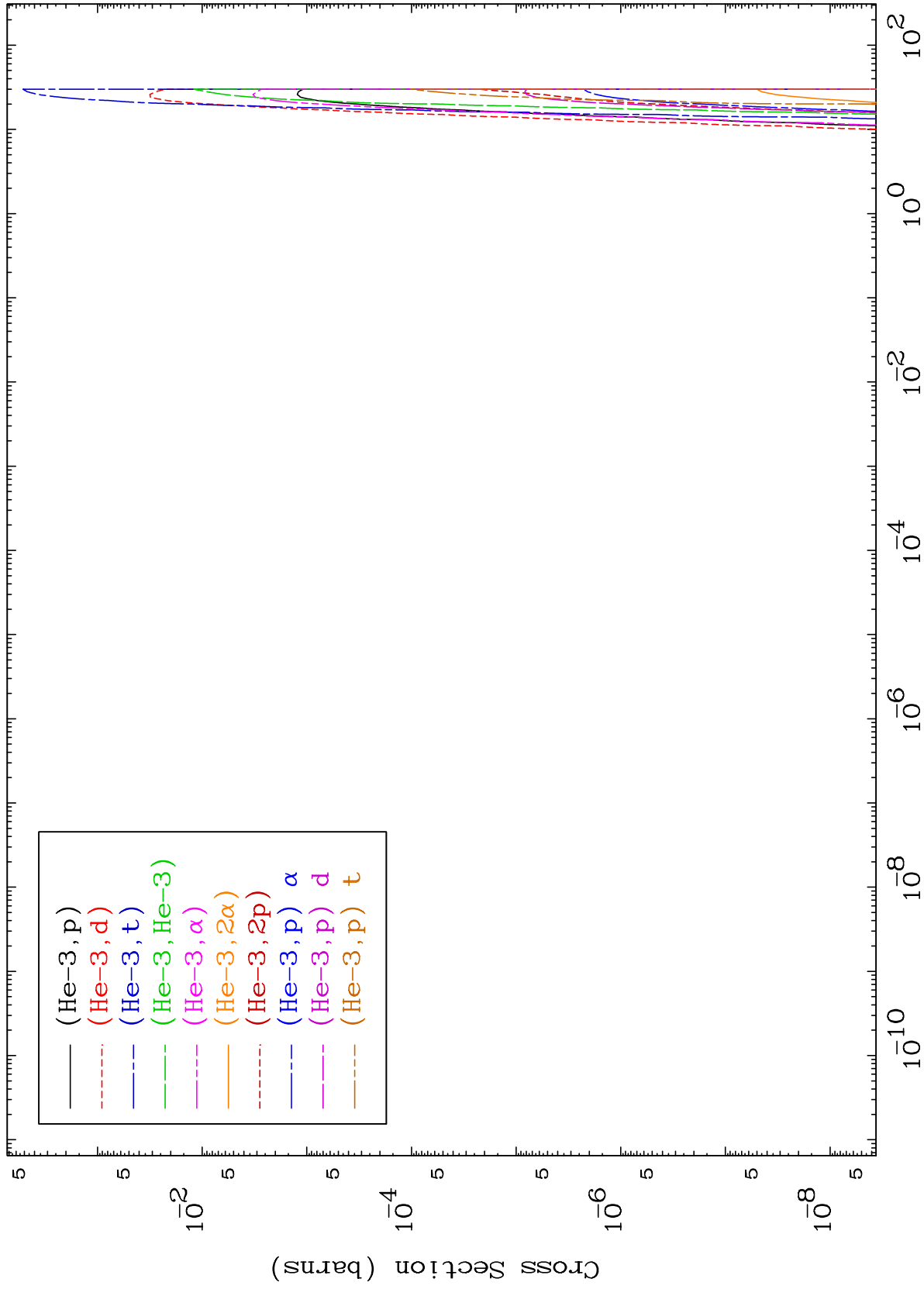


84-Po-208

MAT 8431

He-3 Charged Particle  
0 Kelvin Cross Sections

84-Po-208



5

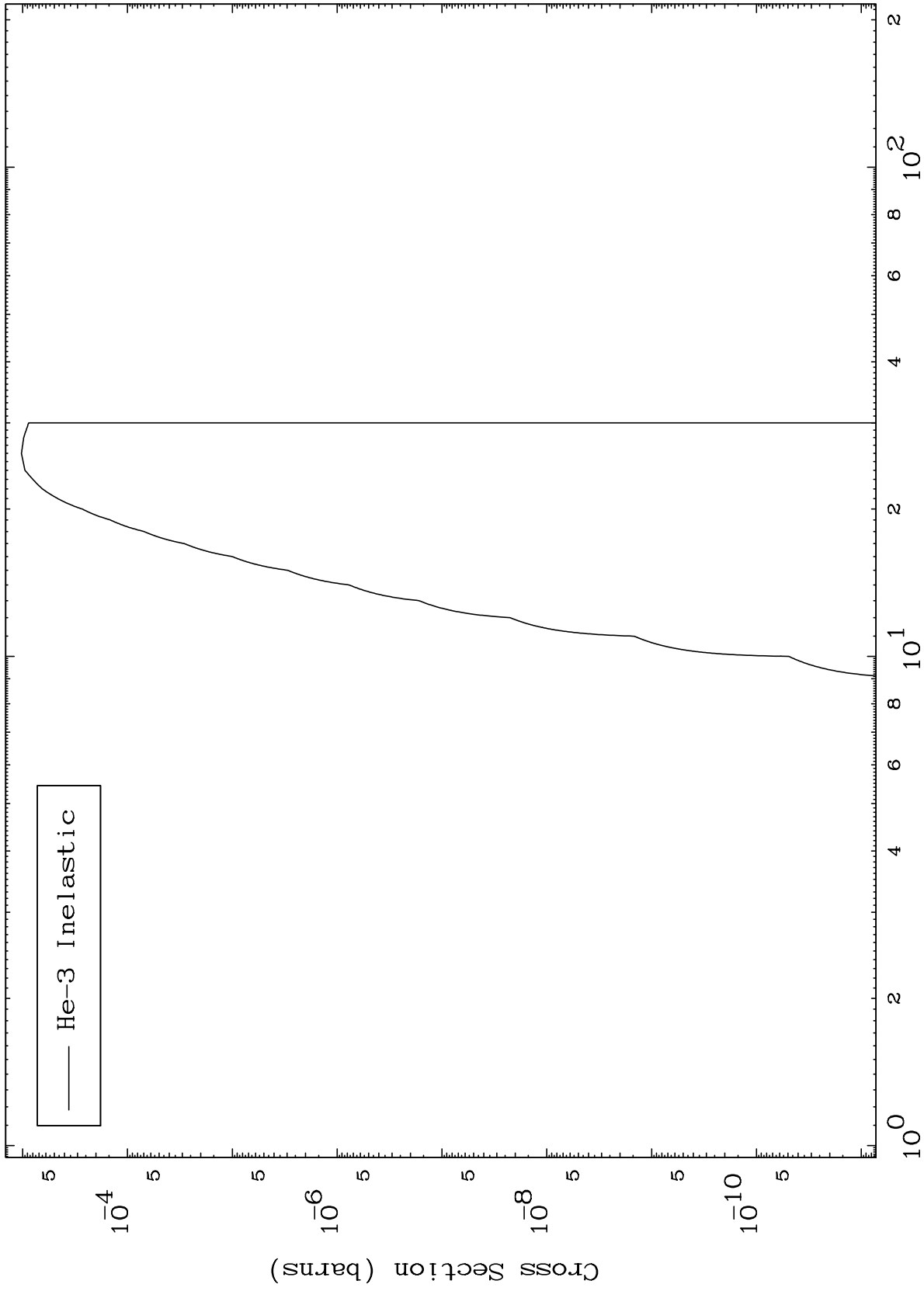
Incident Energy (MeV)

84-Po-208

MAT 8431

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

84-Po-208



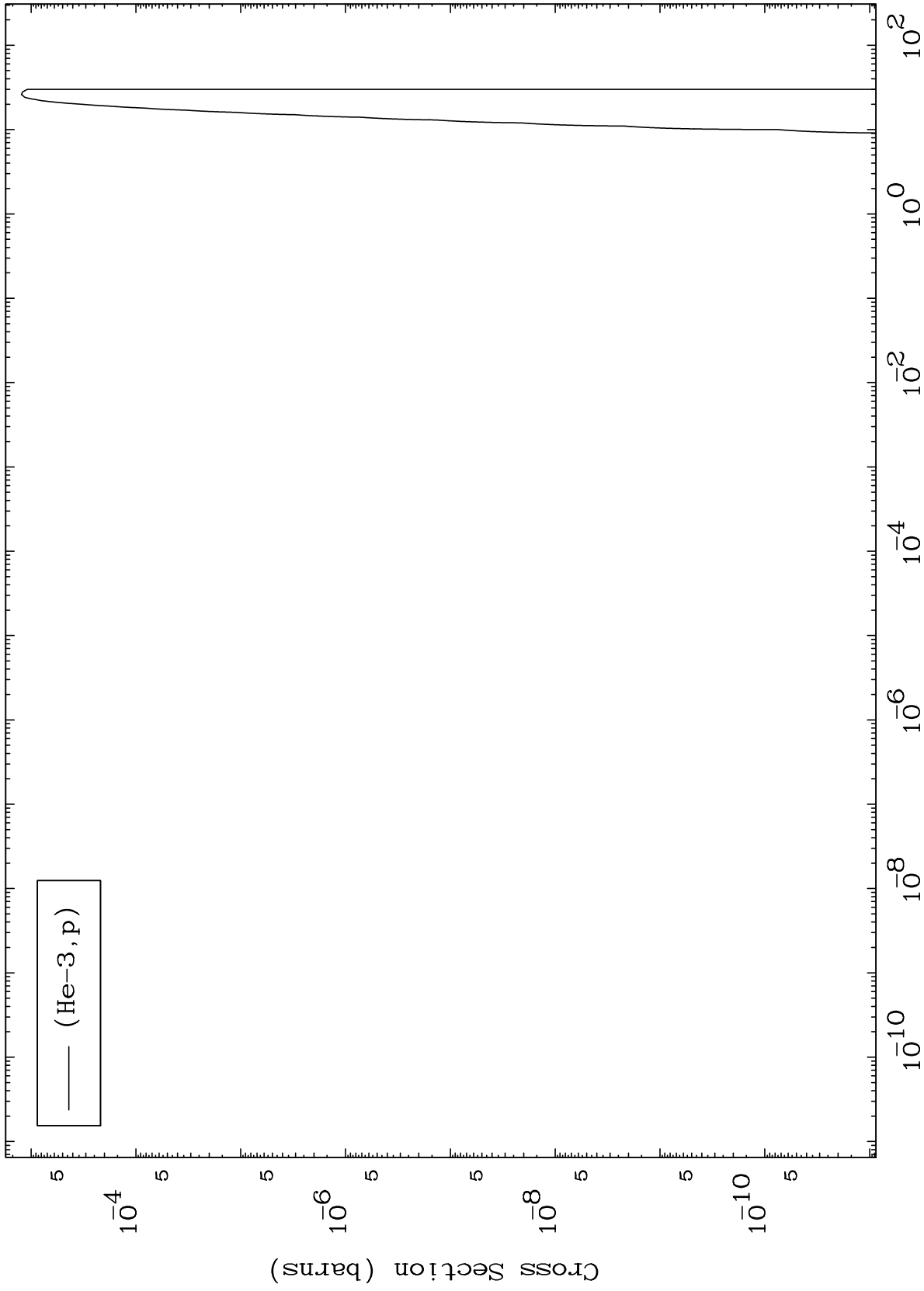
Incident Energy (MeV)

84-Po-208

MAT 8431

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

84-Po-208



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Incident Energy (MeV)

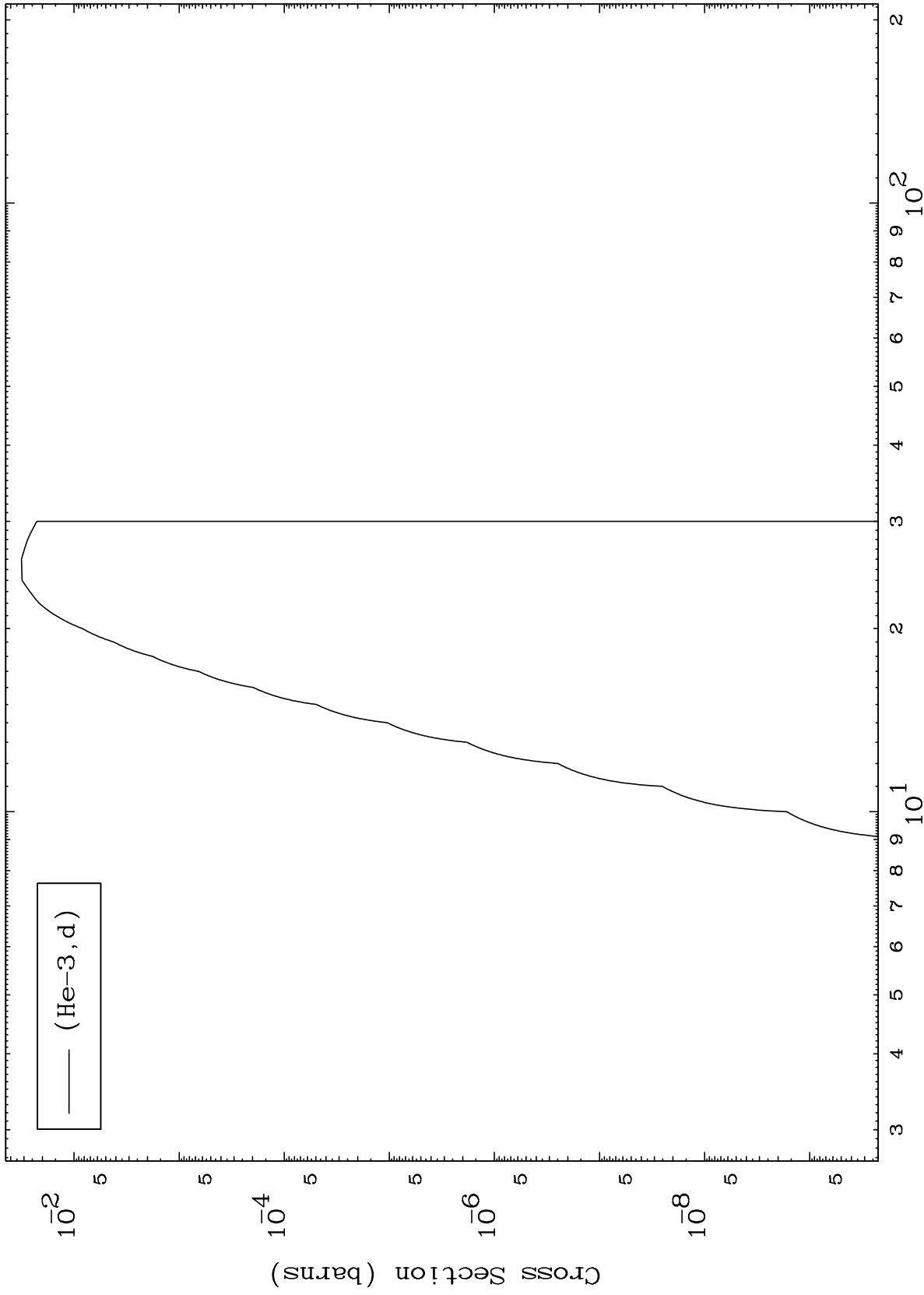
84-Po-208



MAT 8431

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

84-Po-208



8

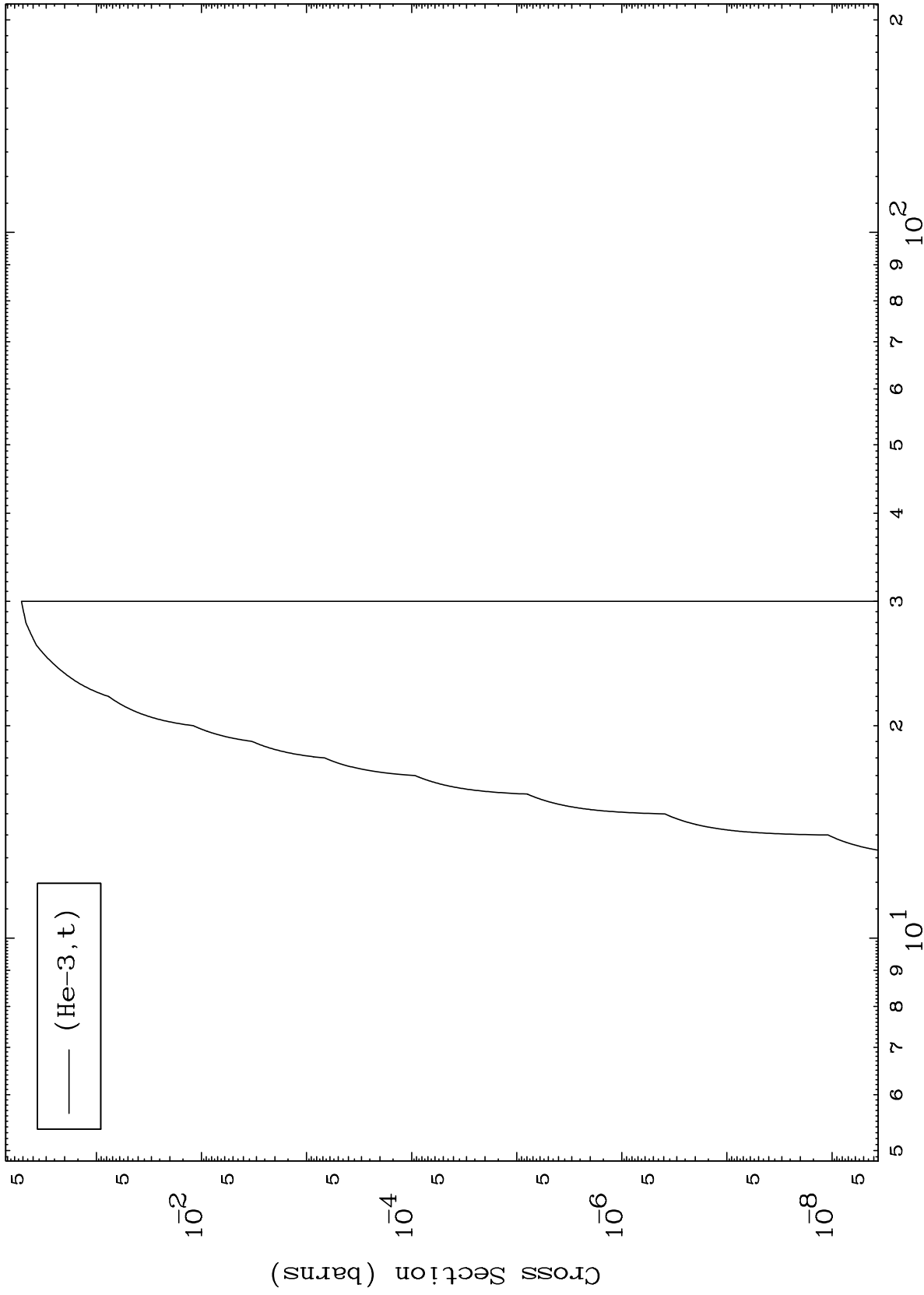
Incident Energy (MeV)

84-Po-208

MAT 8431

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

84-Po-208



9

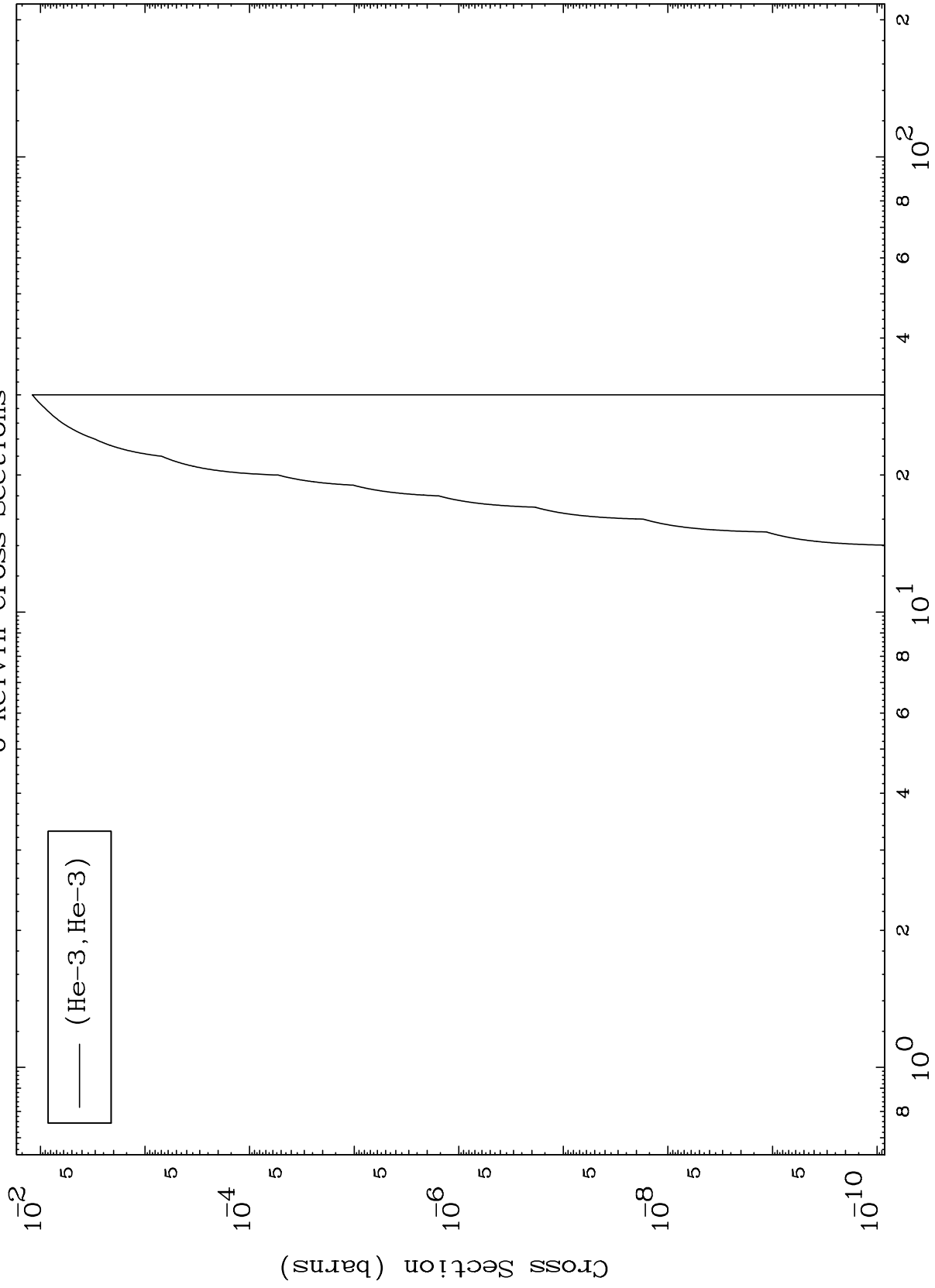
Incident Energy (MeV)

84-Po-208

MAT 8431

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

84-Po-208



(He-3, He-3)

10

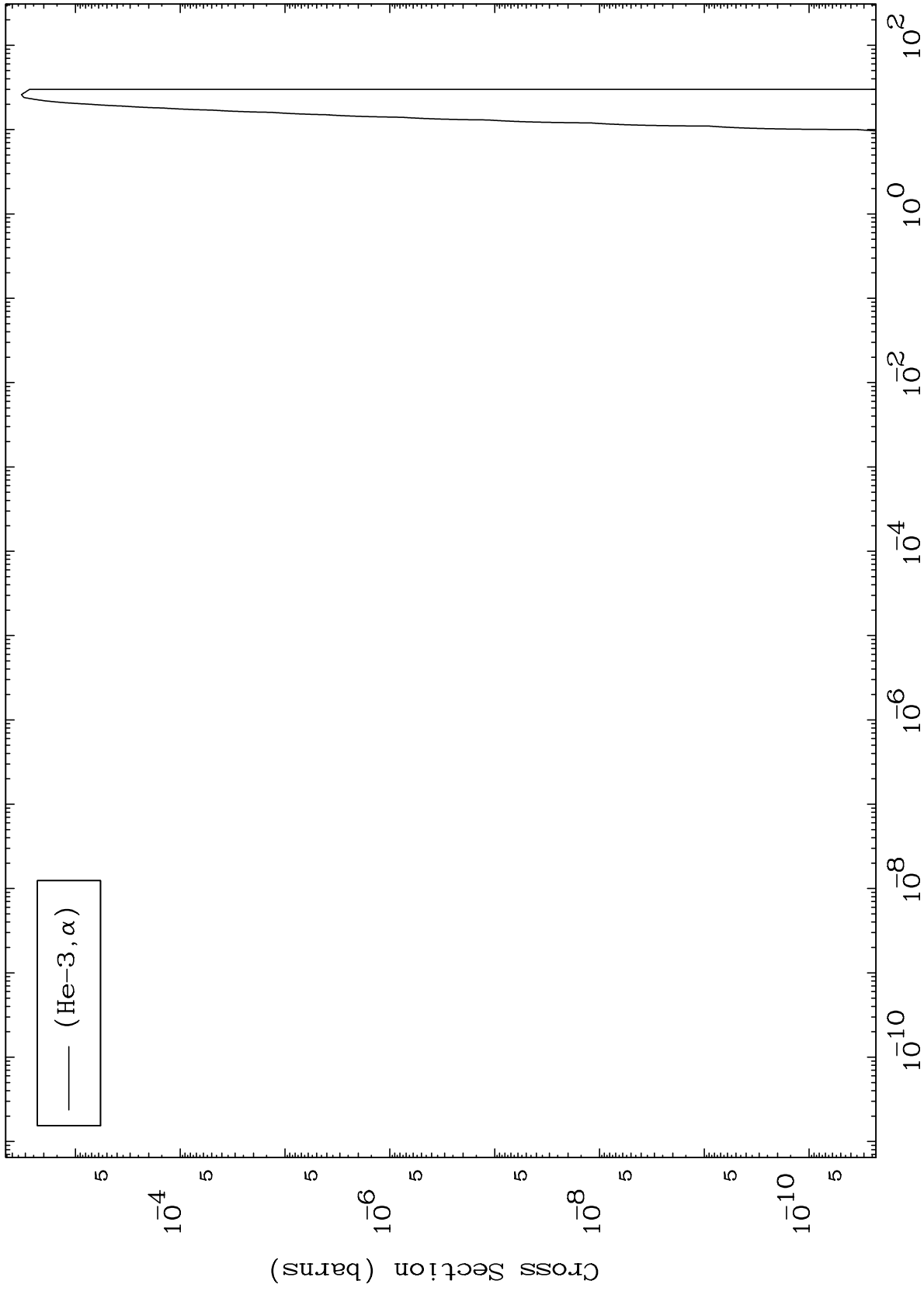
Incident Energy (MeV)

84-Po-208

MAT 8431

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

84-Po-208



11

Incident Energy (MeV)

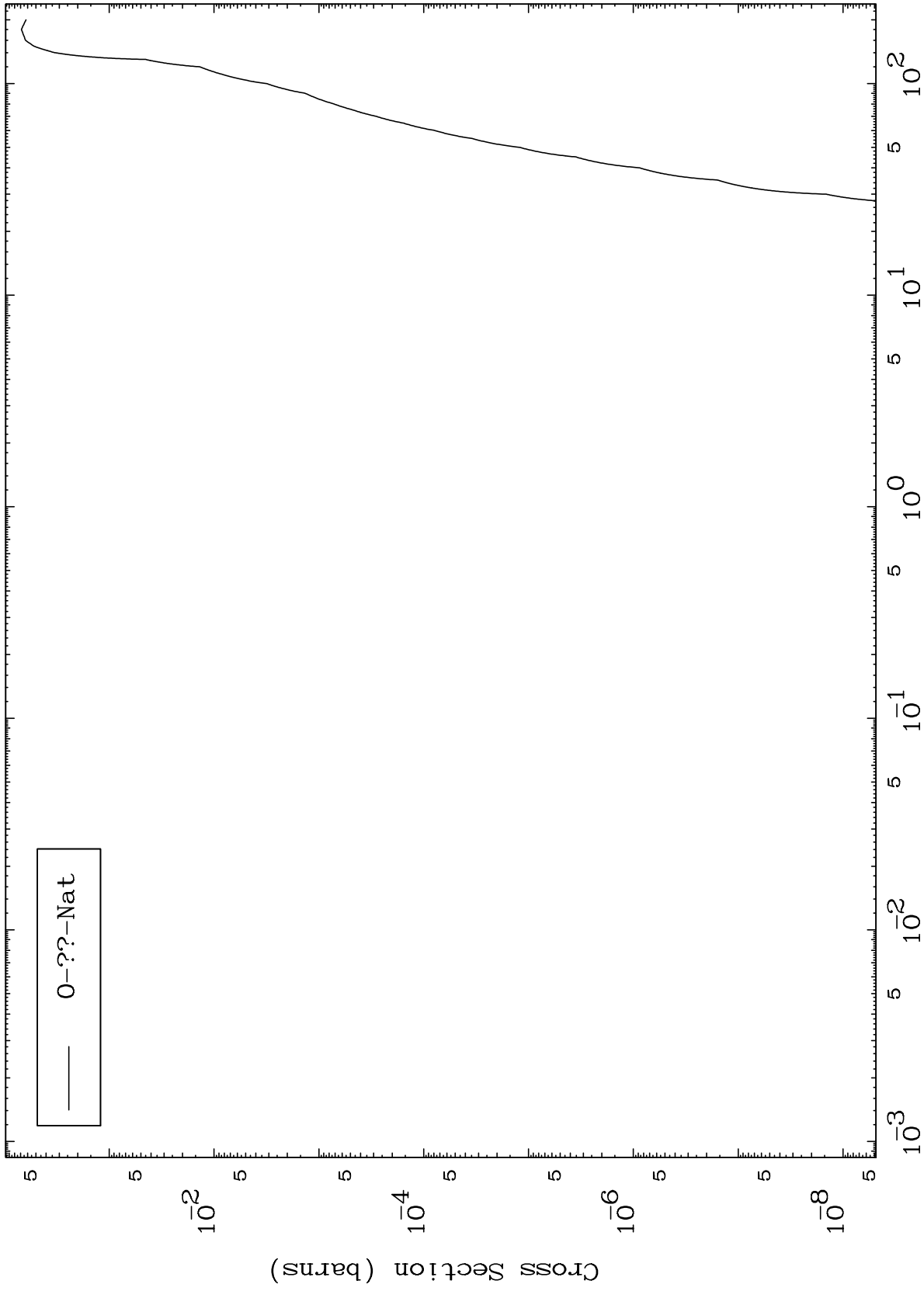
84-Po-208

MAT 8431

He-3 Fission

84-Po-208

Radionuclide Production Cross Section



12

Incident Energy (MeV)

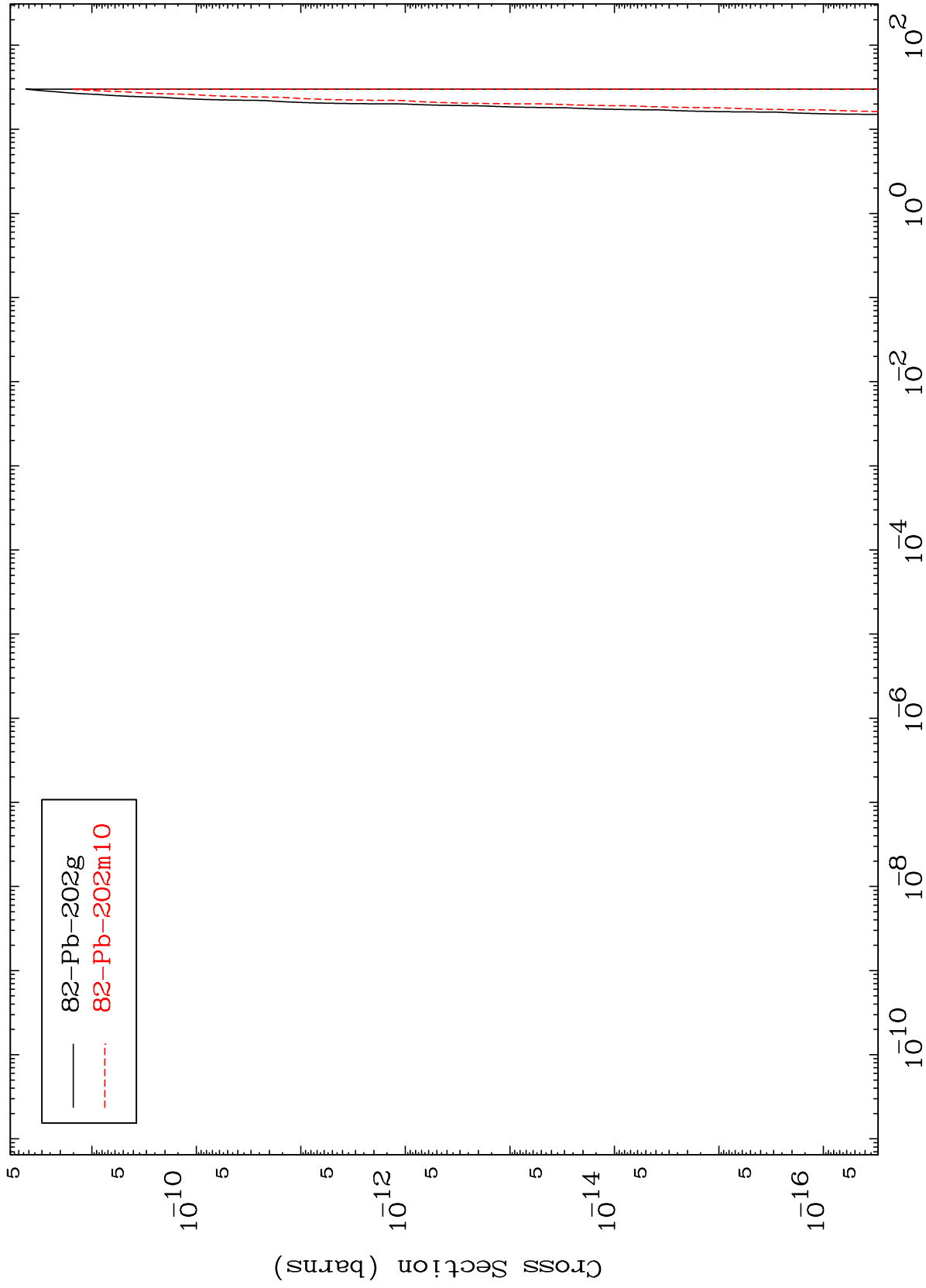
84-Po-208

MAT 8431

(He-3, n') 2 $\alpha$

84-Po-208

Radionuclide Production Cross Section



13

Incident Energy (MeV)

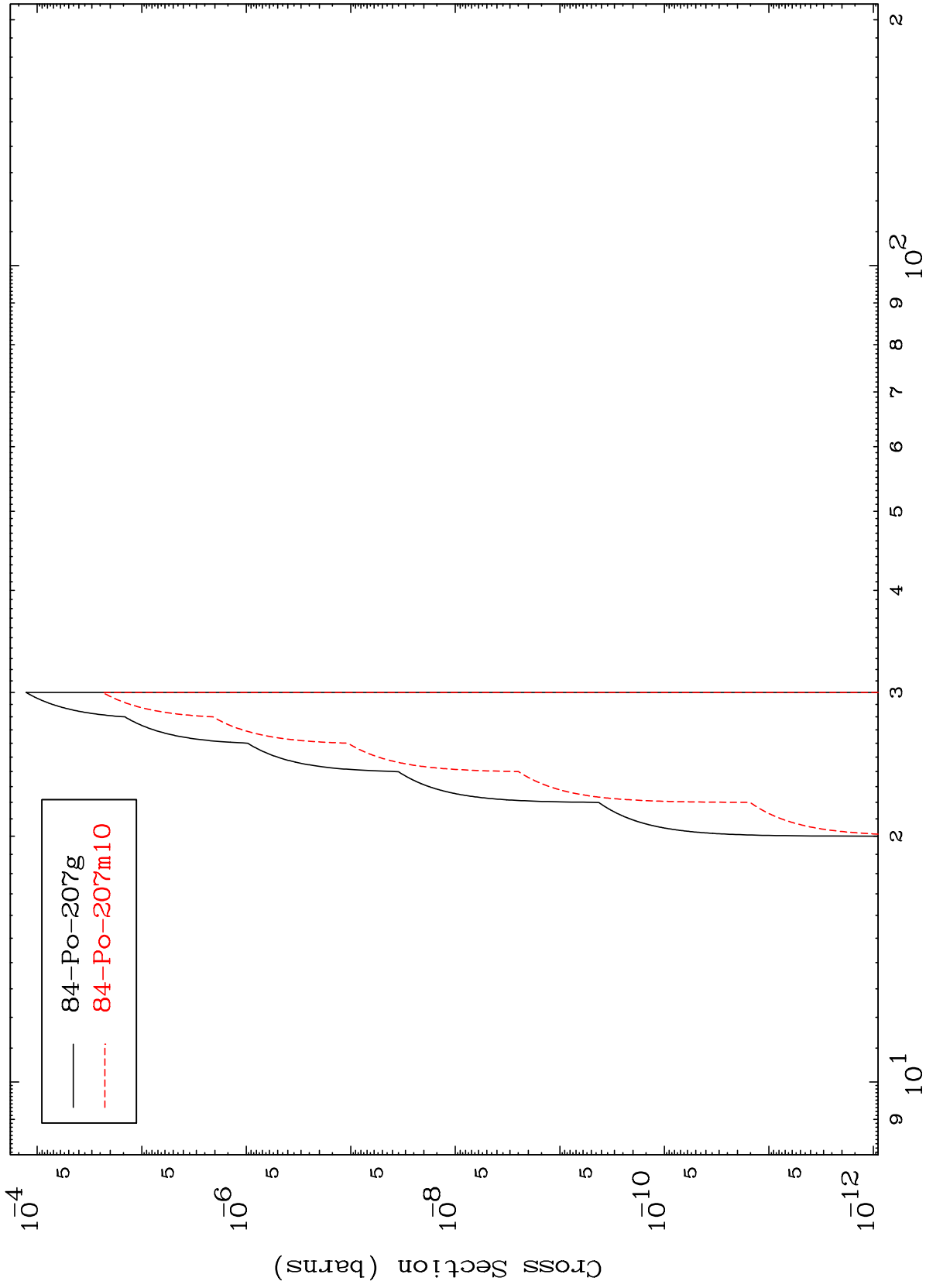
84-Po-208

MAT 8431

(He-3, n') He-3

84-Po-208

Radionuclide Production Cross Section



14

Incident Energy (MeV)

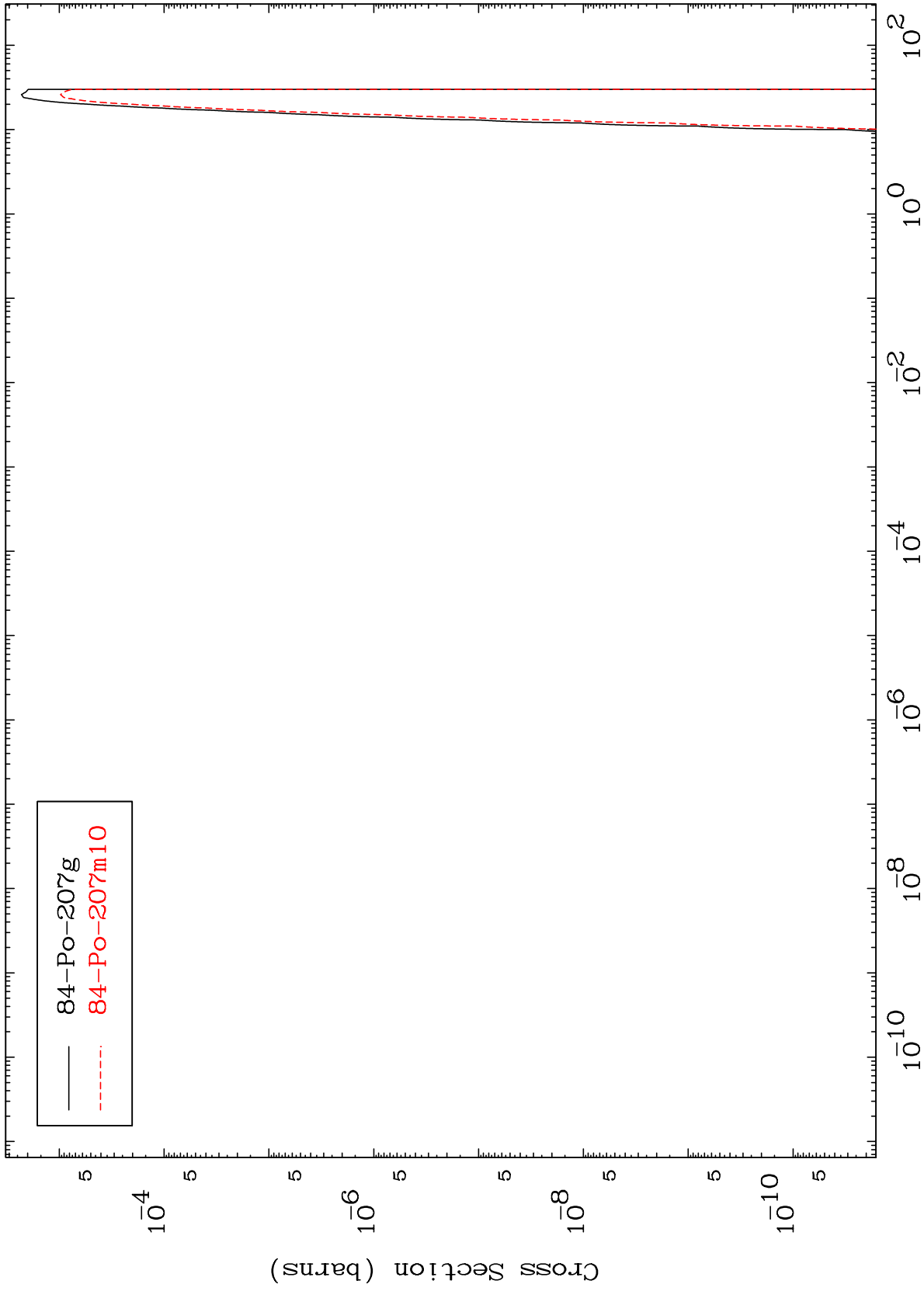
84-Po-208

MAT 8431

(He-3,  $\alpha$ )

84-Po-208

Radionuclide Production Cross Section



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Incident Energy (MeV)

84-Po-208

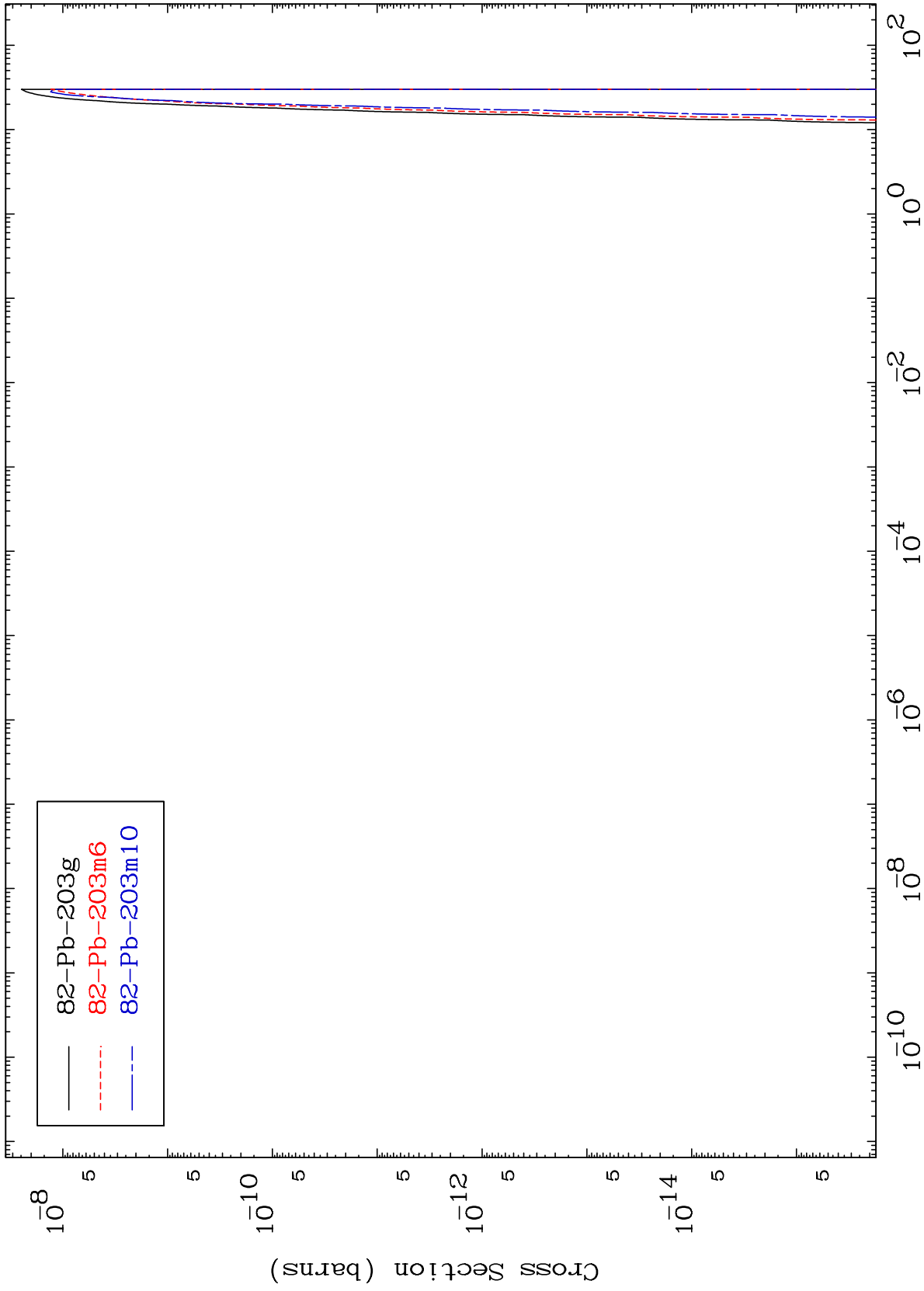


MAT 8431

(He-3,2α)

84-Po-208

Radionuclide Production Cross Section



16

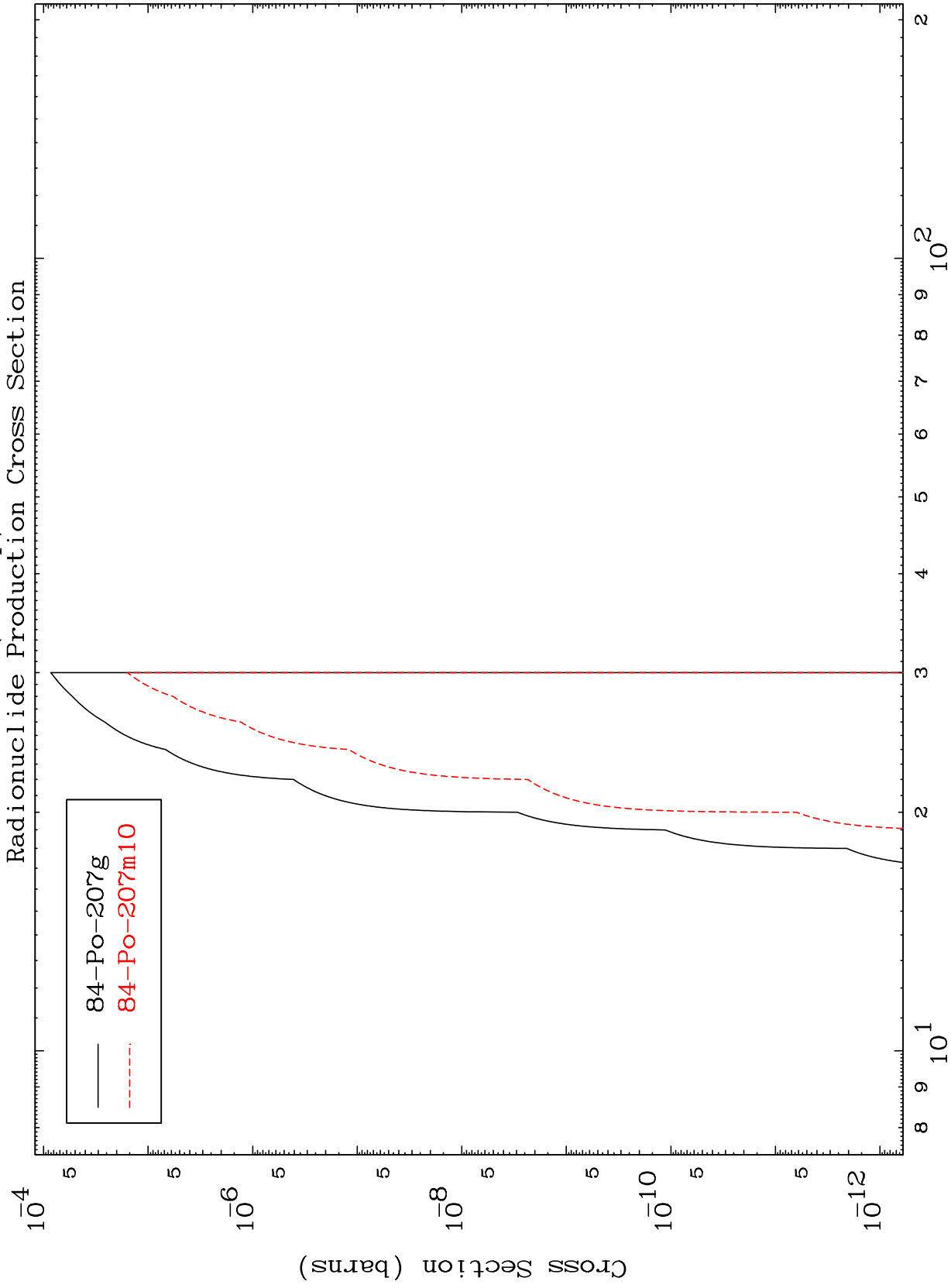
Incident Energy (MeV)

84-Po-208

MAT 8431

(He-3,p) t

84-Po-208



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