

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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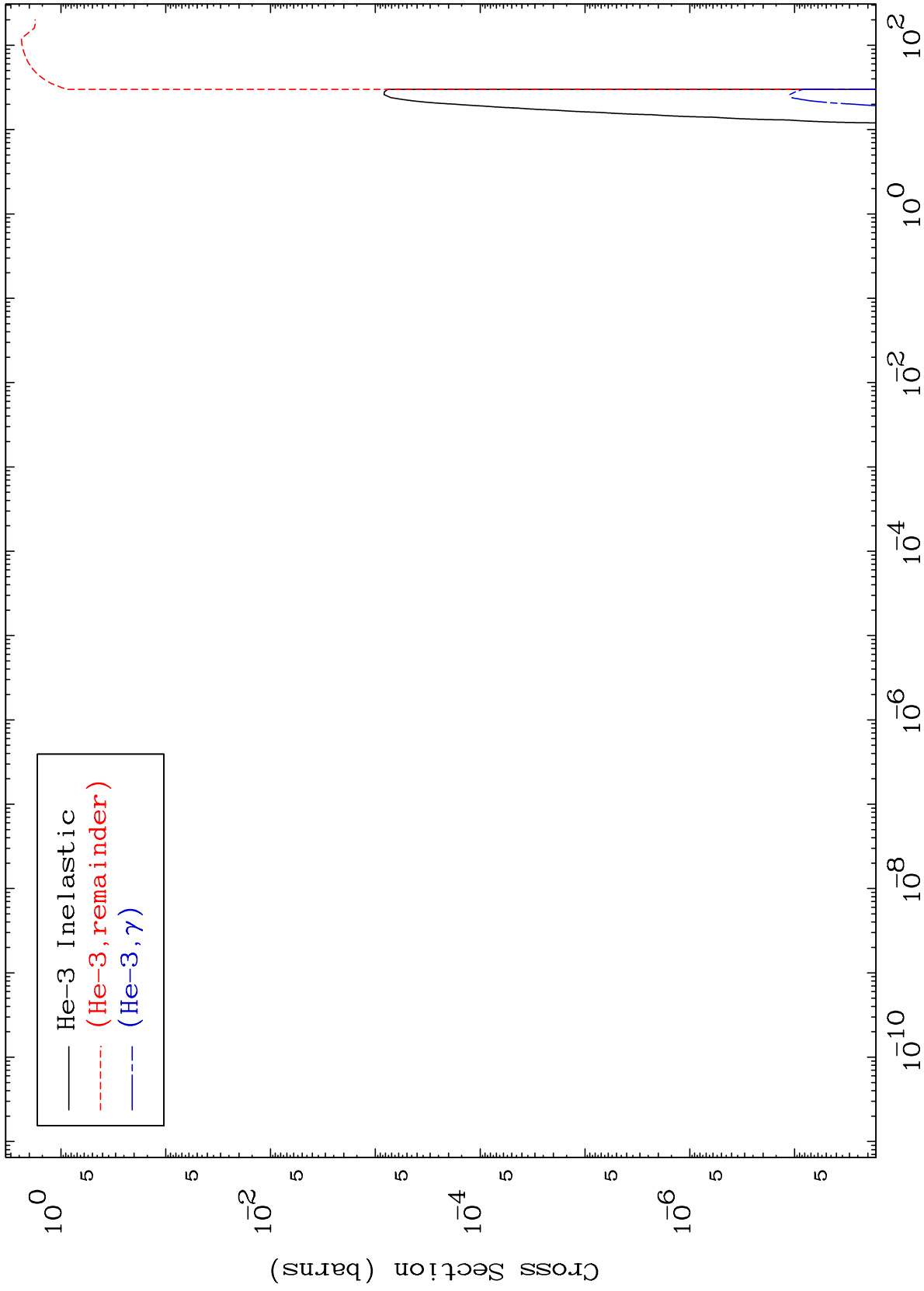
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8429

He-3 Major  
0 Kelvin Cross Sections

84-Po-207



1

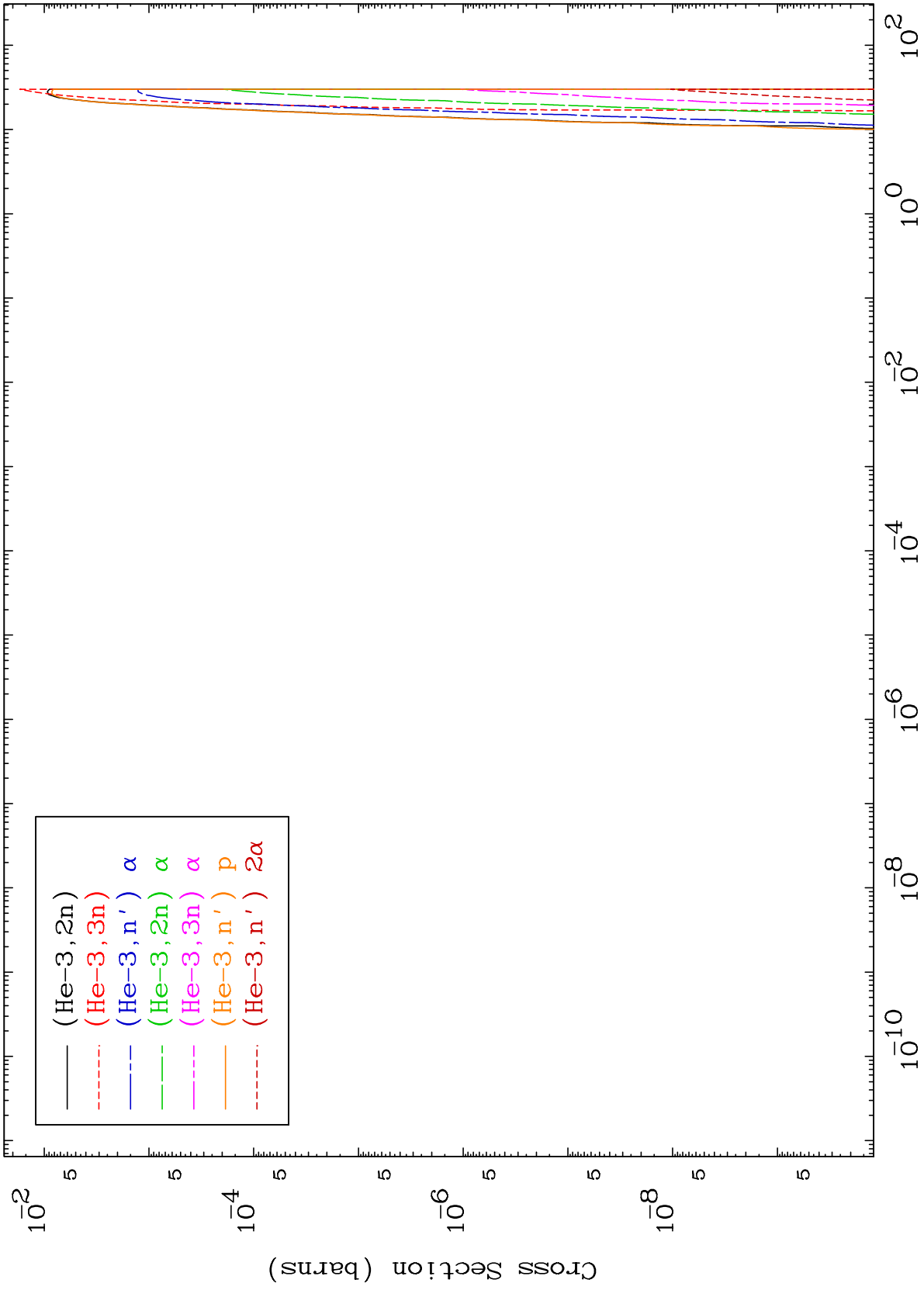
Incident Energy (MeV)

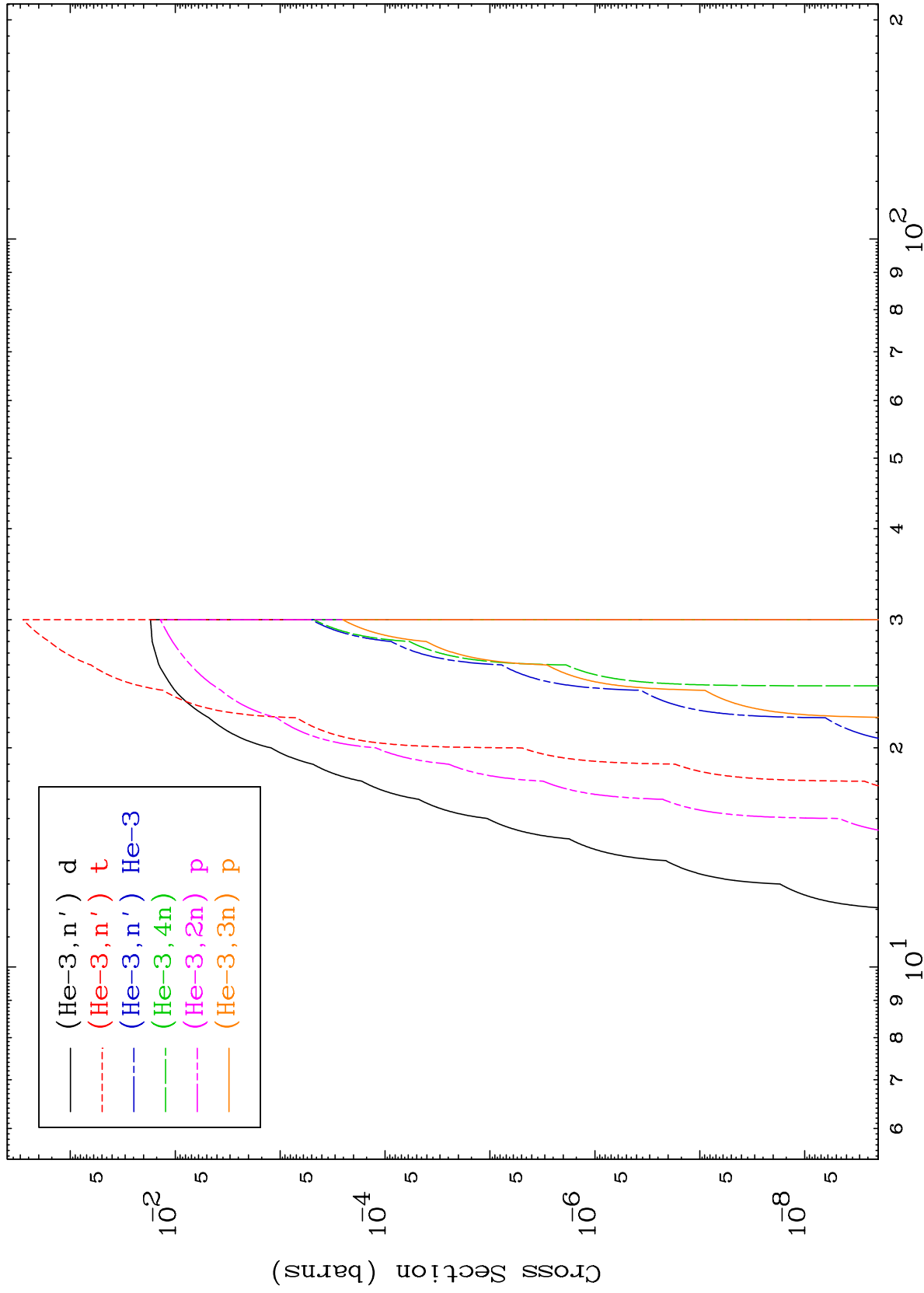
84-Po-207

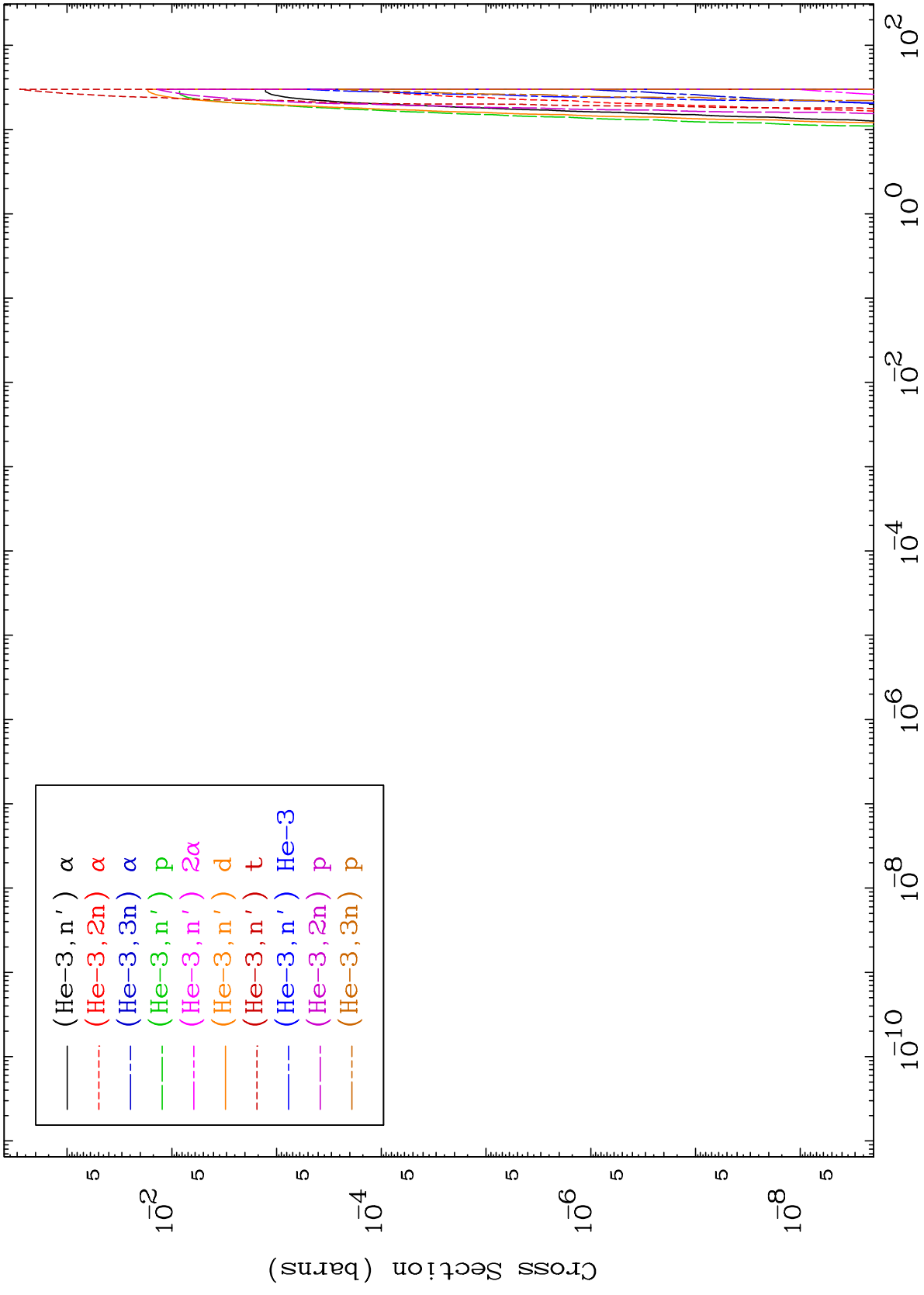
MAT 8429

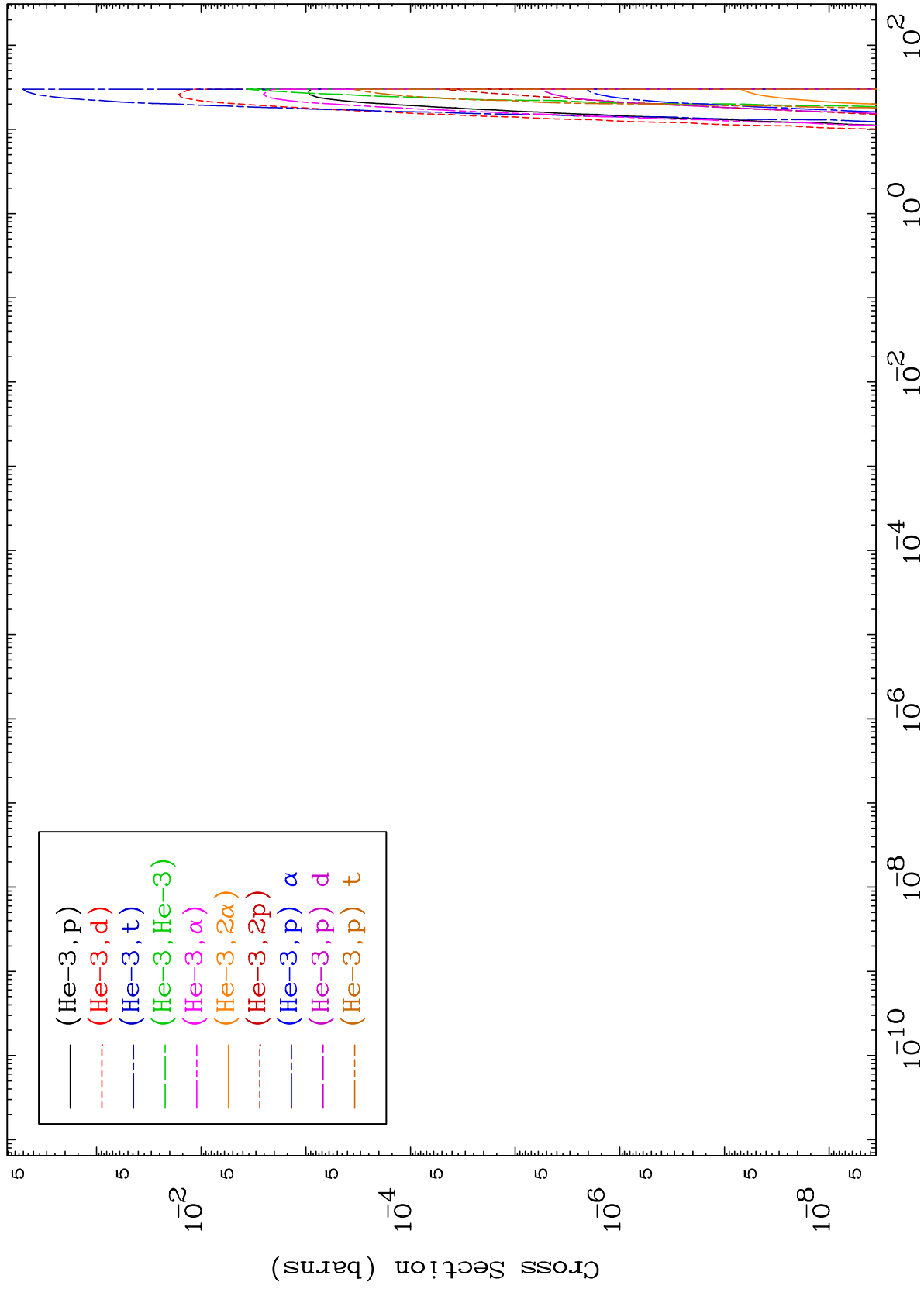
He-3 Neutron Production  
0 Kelvin Cross Sections

84-Po-207





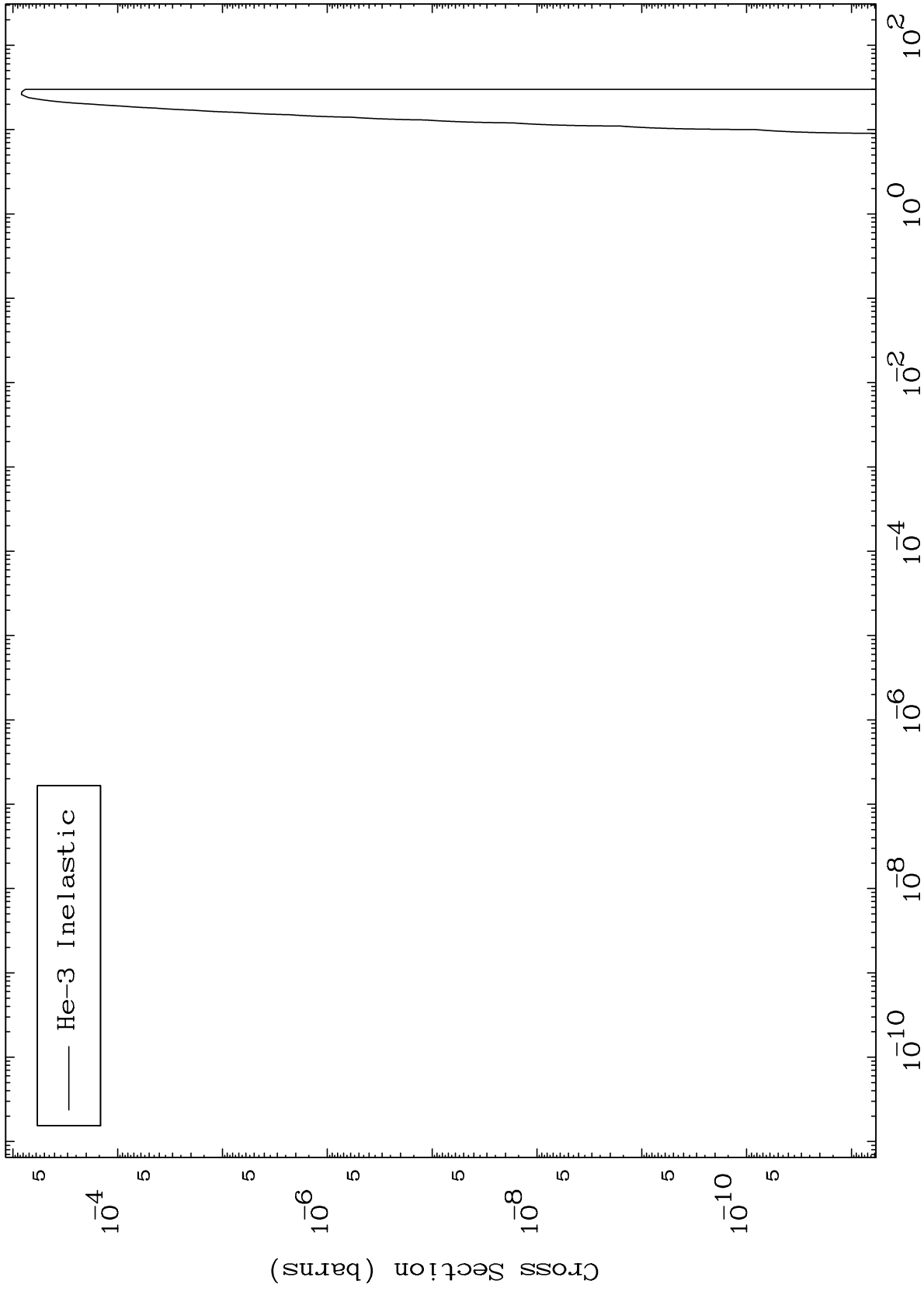




MAT 8429

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

84-Po-207



6

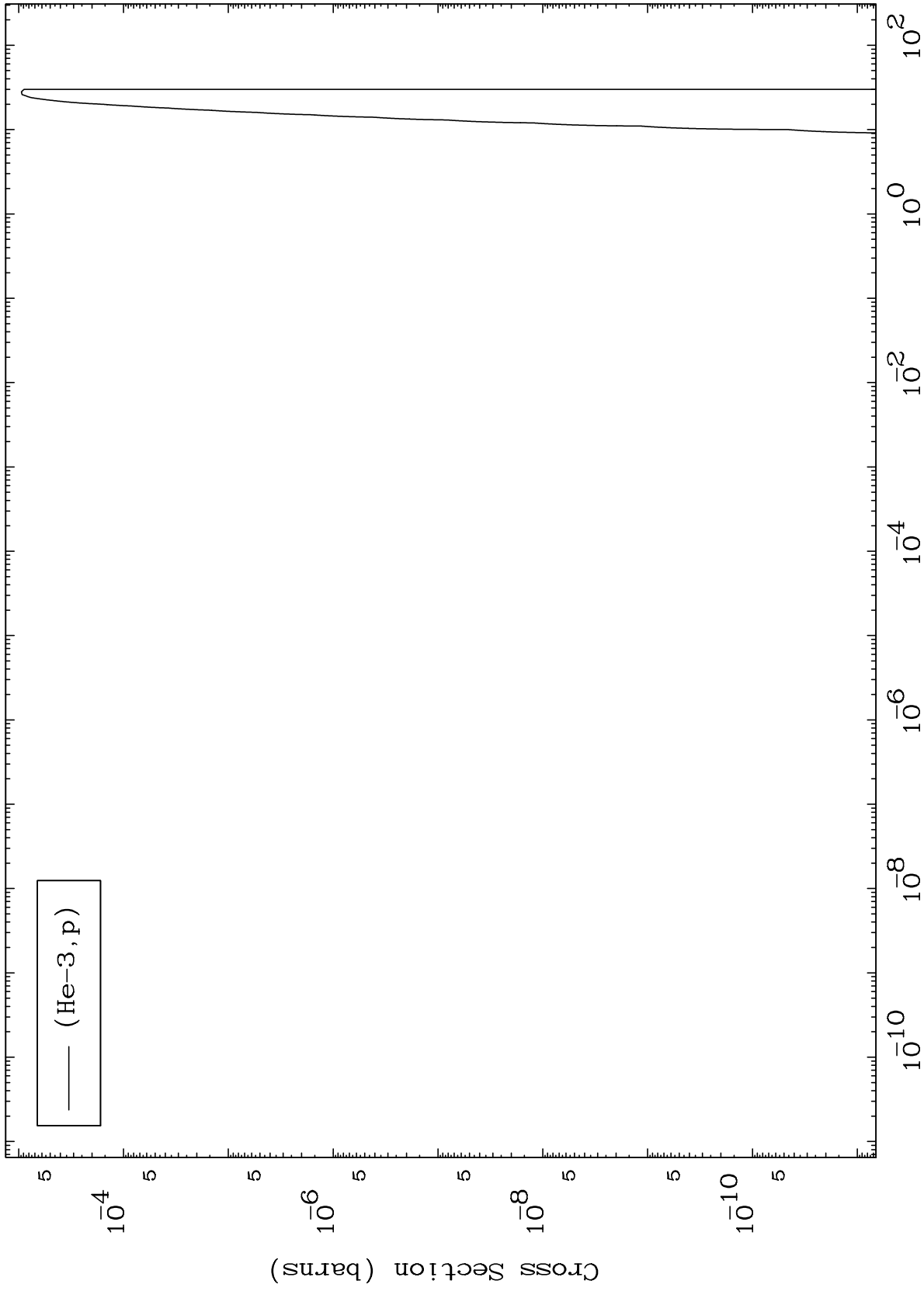
Incident Energy (MeV)

84-Po-207

MAT 8429

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

84-Po-207



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Incident Energy (MeV)

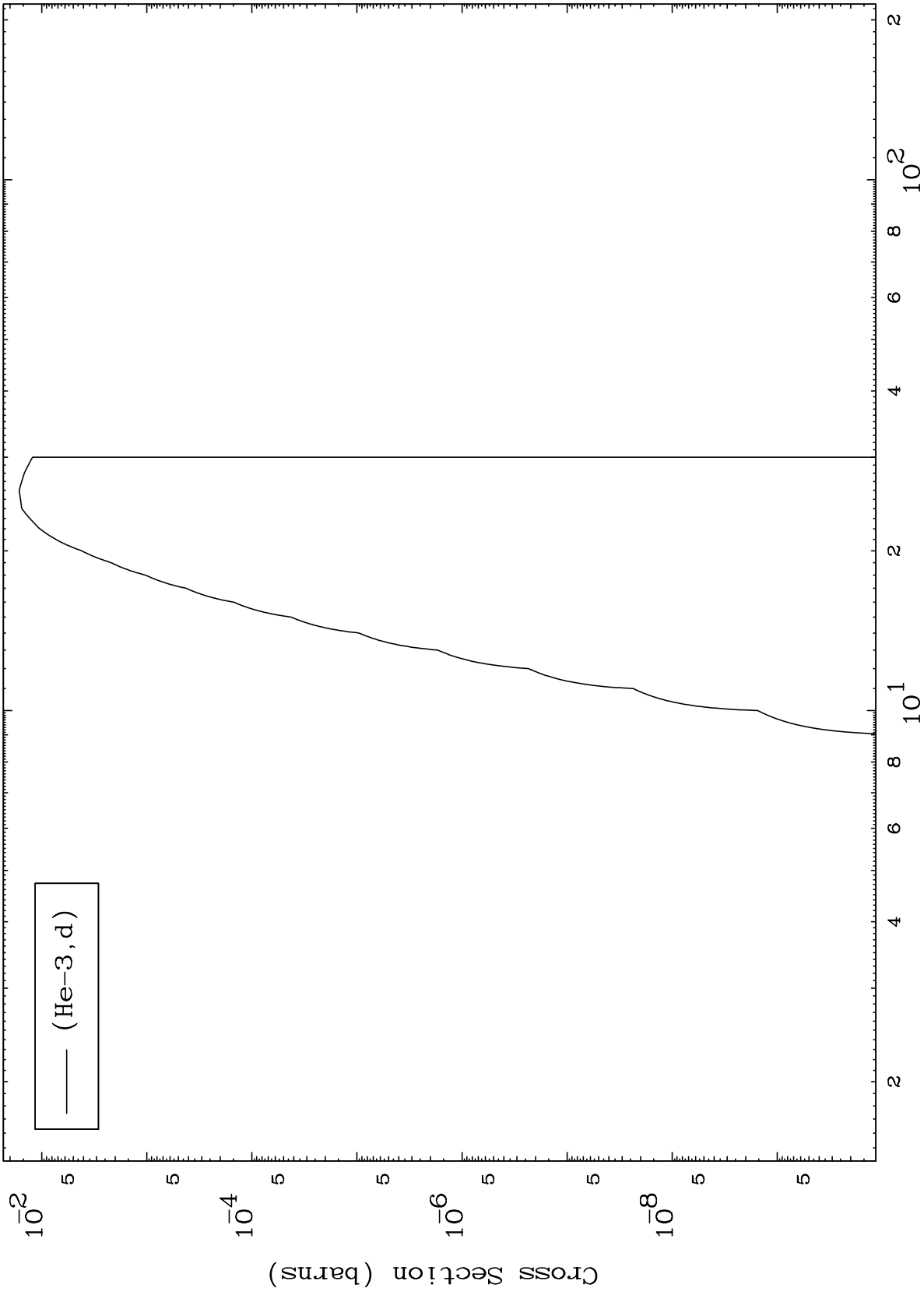
84-Po-207



MAT 8429

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

84-Po-207

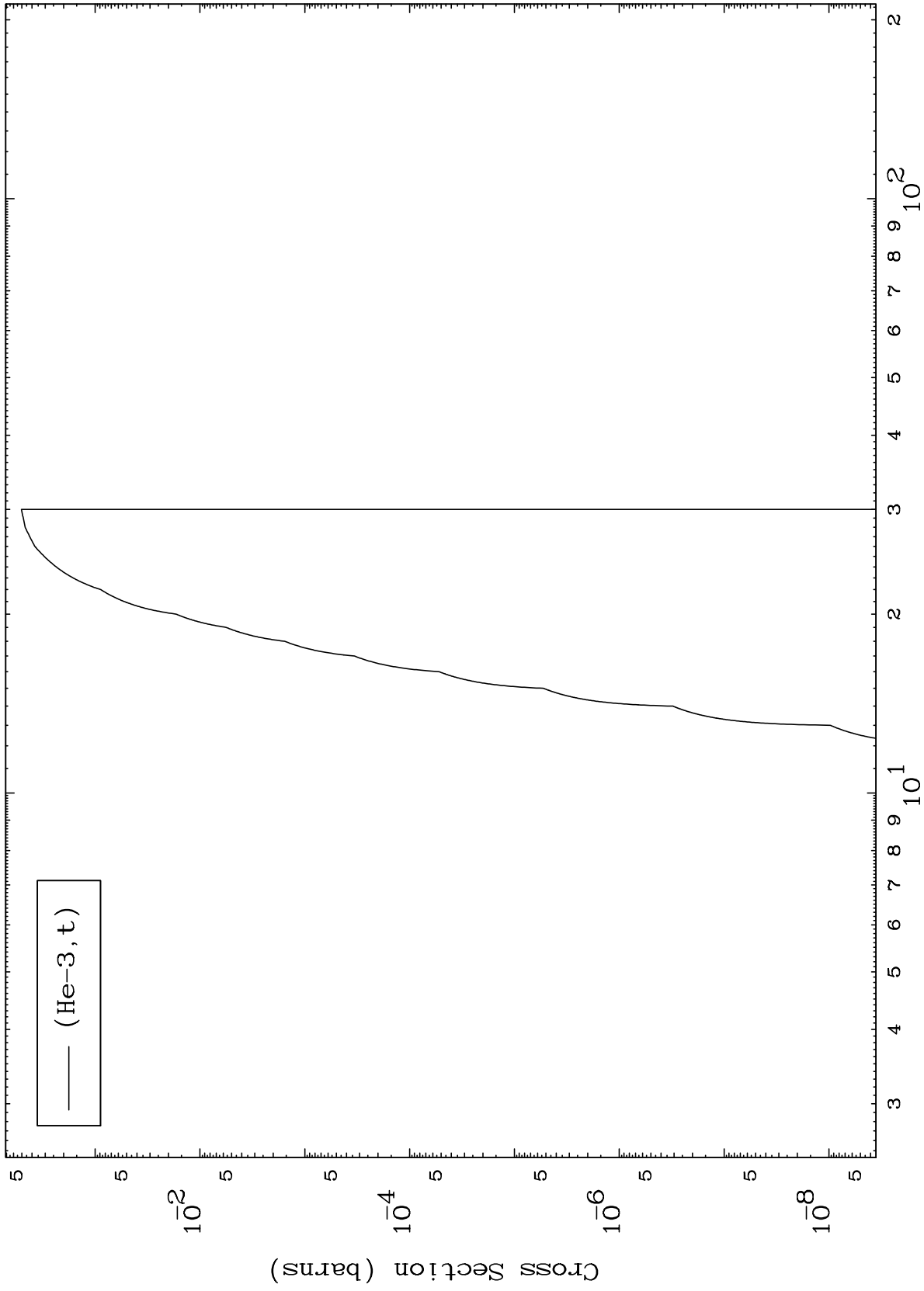


8

MAT 8429

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

84-Po-207



9

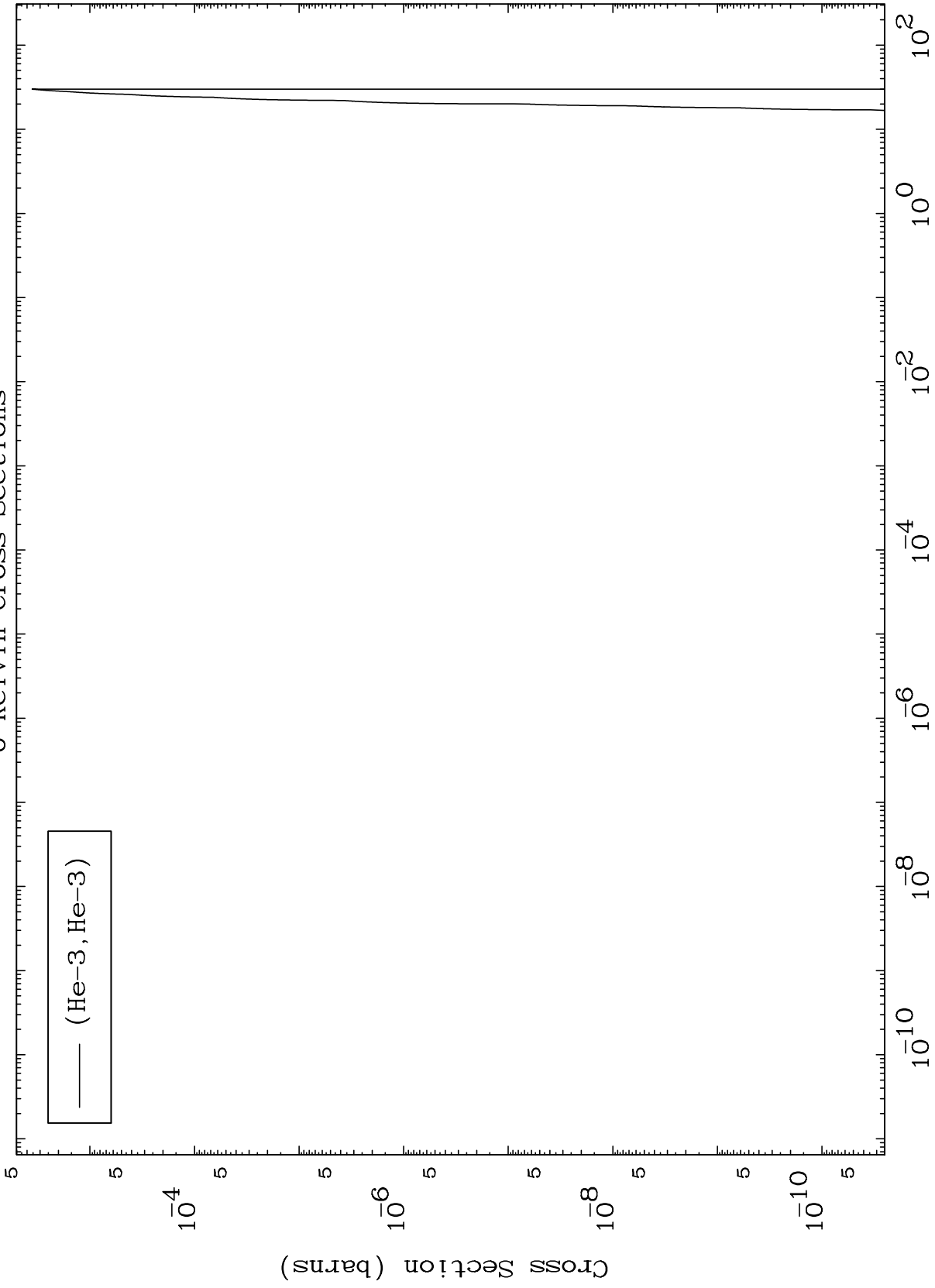
Incident Energy (MeV)

84-Po-207

MAT 8429

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

84-Po-207



10

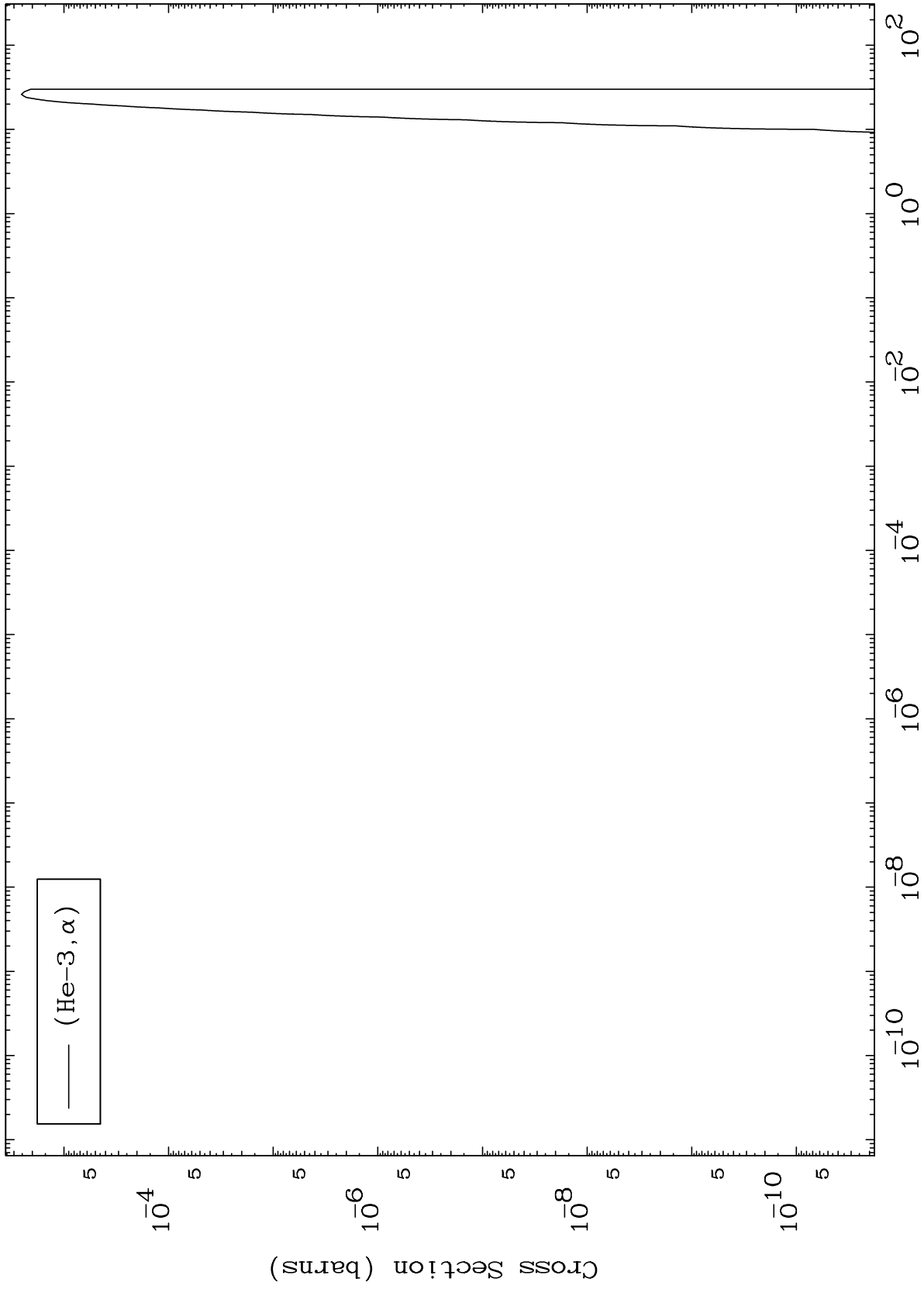
Incident Energy (MeV)

84-Po-207

MAT 8429

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

84-Po-207



11

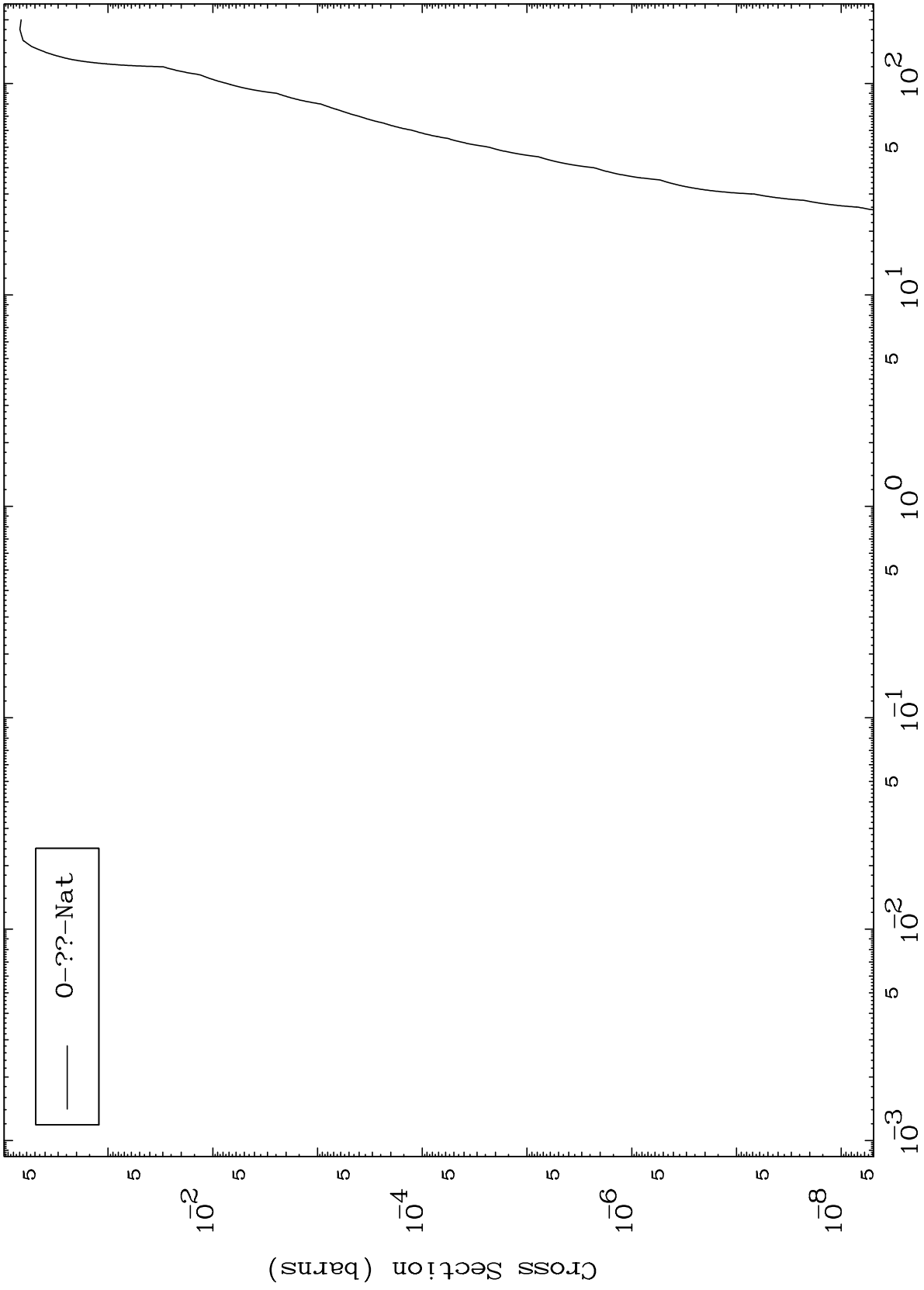
Incident Energy (MeV)

84-Po-207

MAT 8429

He-3 Fission  
Radionuclide Production Cross Section

84-Po-207



12

Incident Energy (MeV)

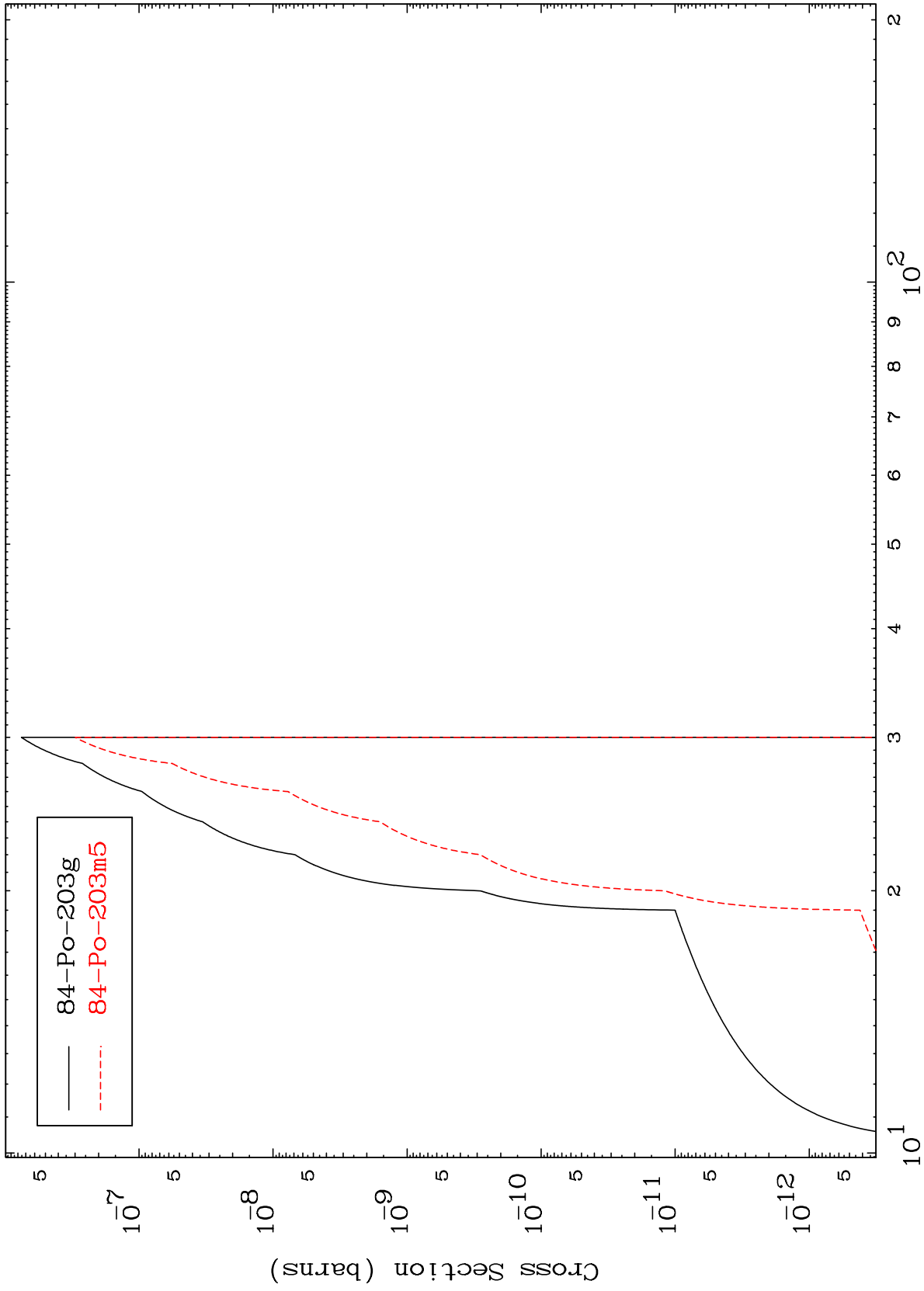
84-Po-207

MAT 8429

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

84-Po-207

Radionuclide Production Cross Section



13

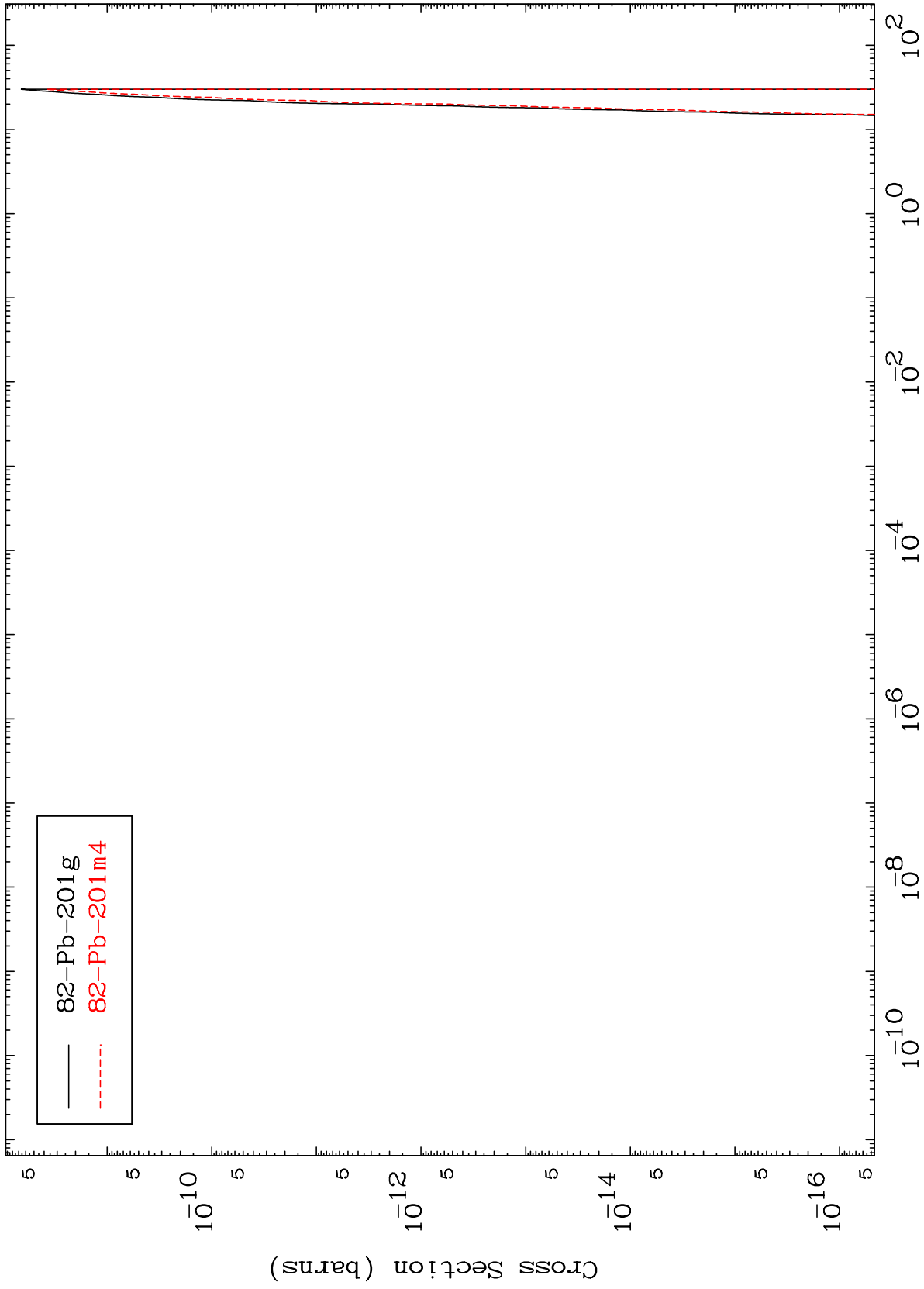
84-Po-207

MAT 8429

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

84-Po-207

Radionuclide Production Cross Section



14

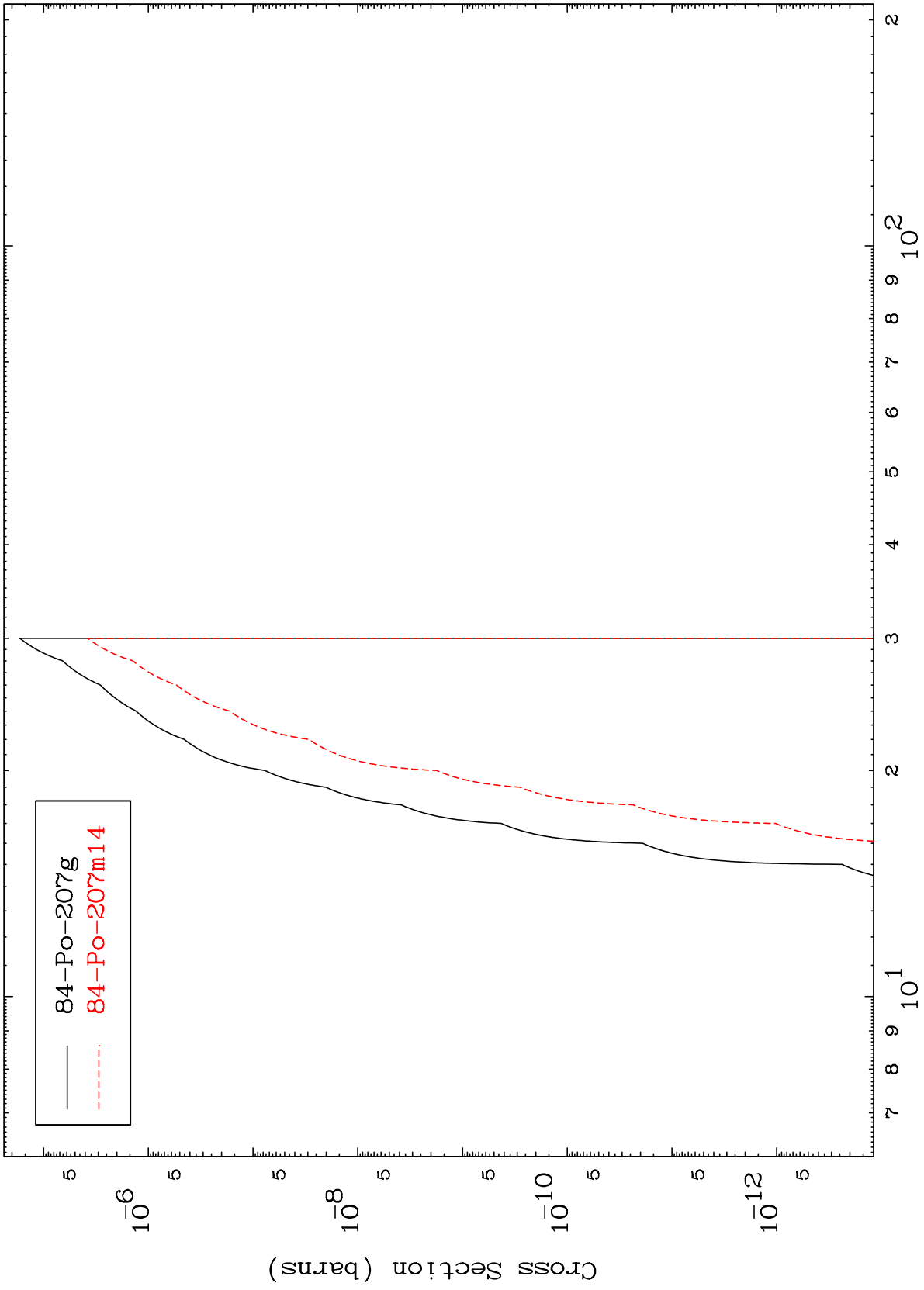
Incident Energy (MeV)

84-Po-207

MAT 8429

Radionuclide Production Cross Section  
(He-3,2n) p

84-Po-207



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Incident Energy (MeV)

84-Po-207

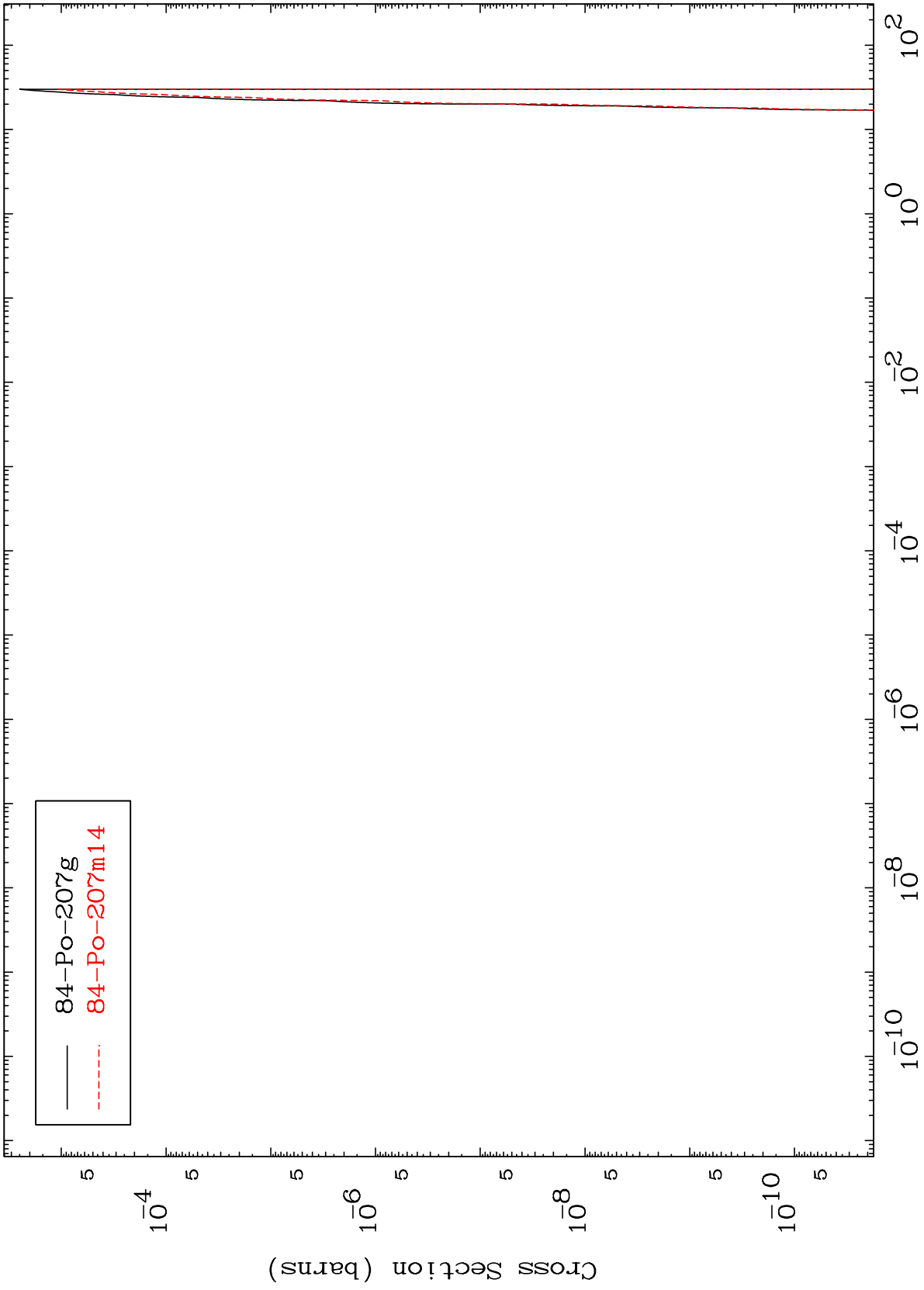


MAT 8429

(He-3, He-3)

84-Po-207

Radionuclide Production Cross Section



16

Incident Energy (MeV)

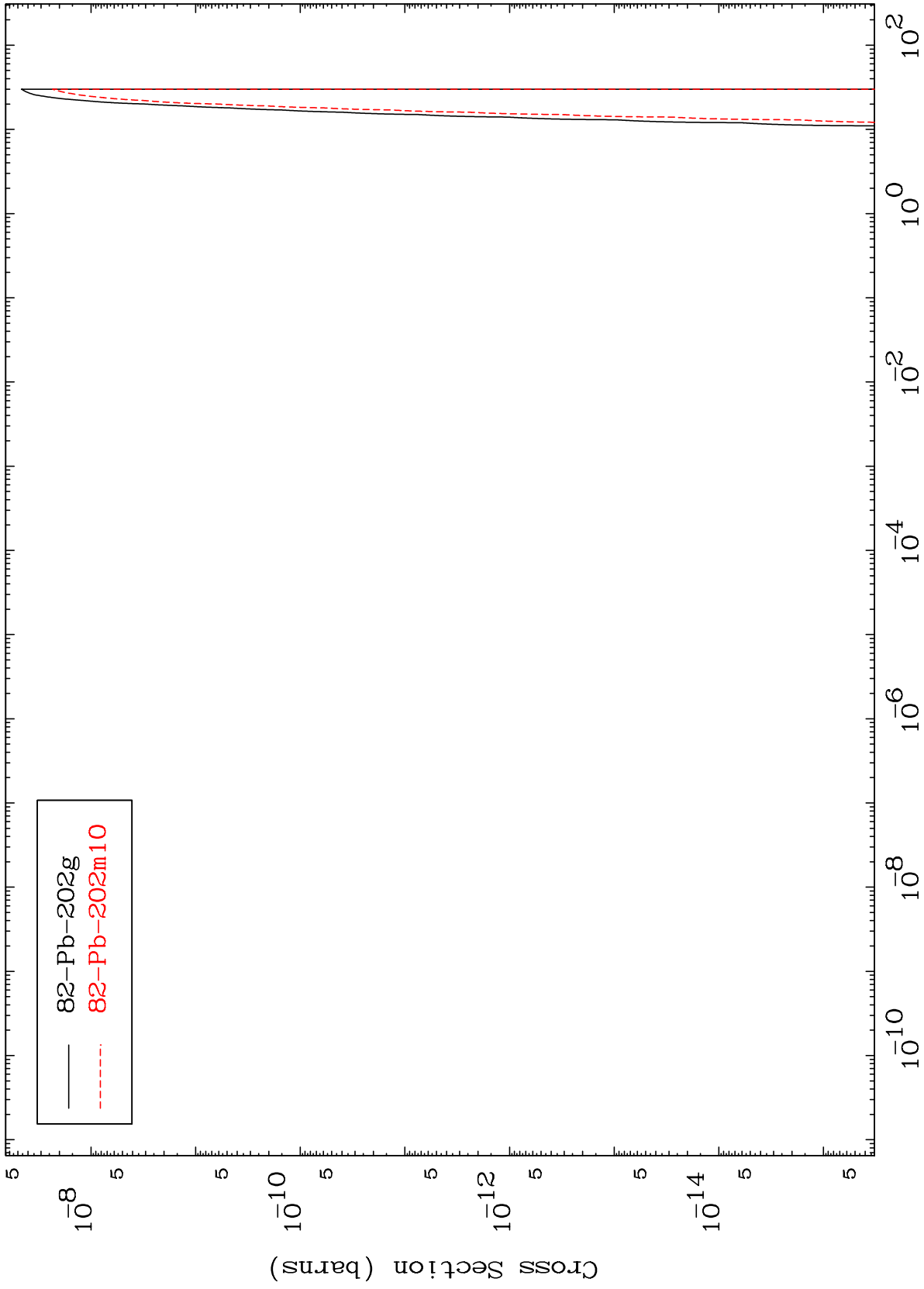
84-Po-207

MAT 8429

(He-3, 2α)

84-Po-207

Radionuclide Production Cross Section



17

Incident Energy (MeV)

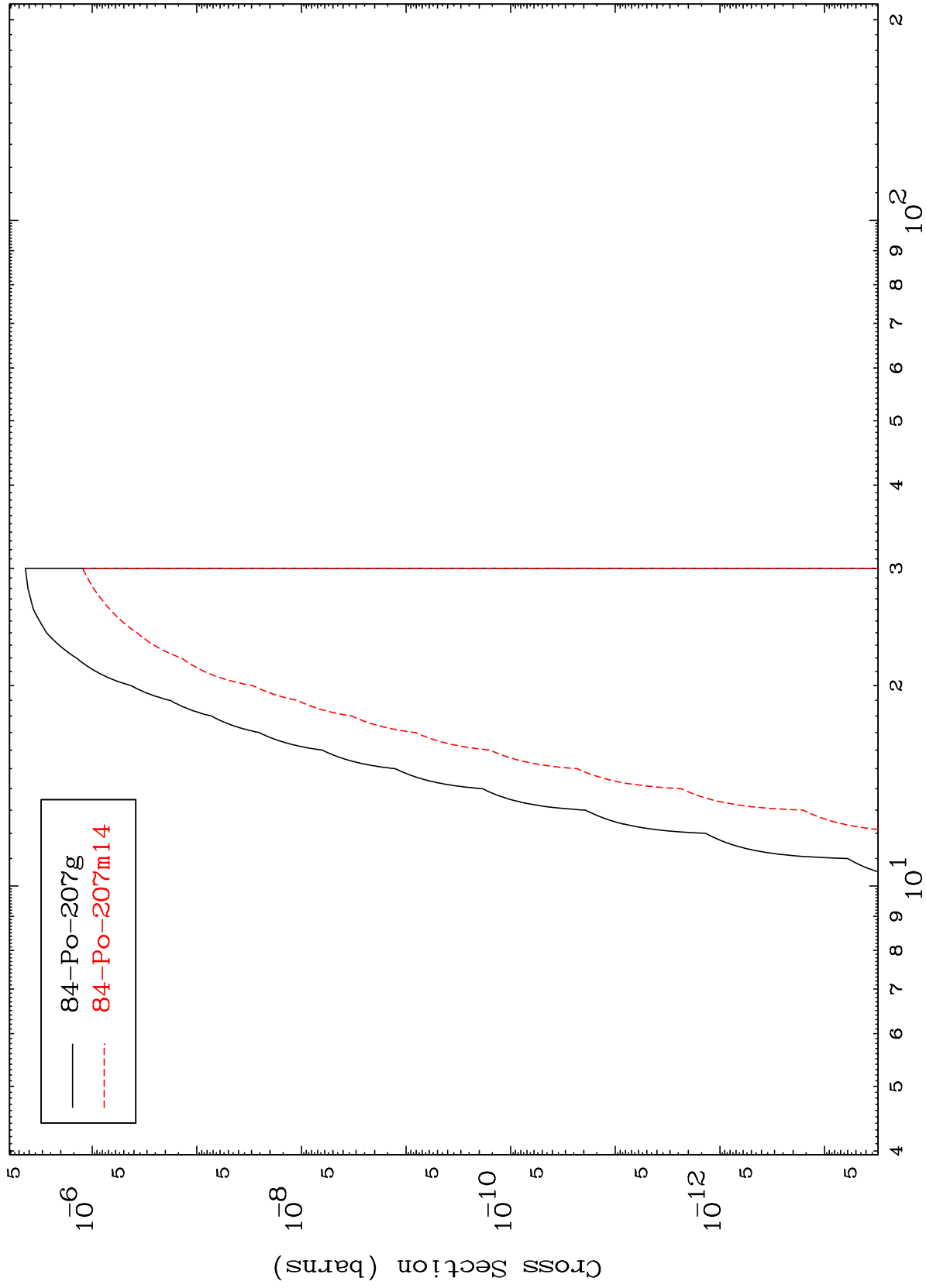
84-Po-207

MAT 8429

(He-3, p) d

84-Po-207

Radionuclide Production Cross Section



18

Incident Energy (MeV)

84-Po-207