

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

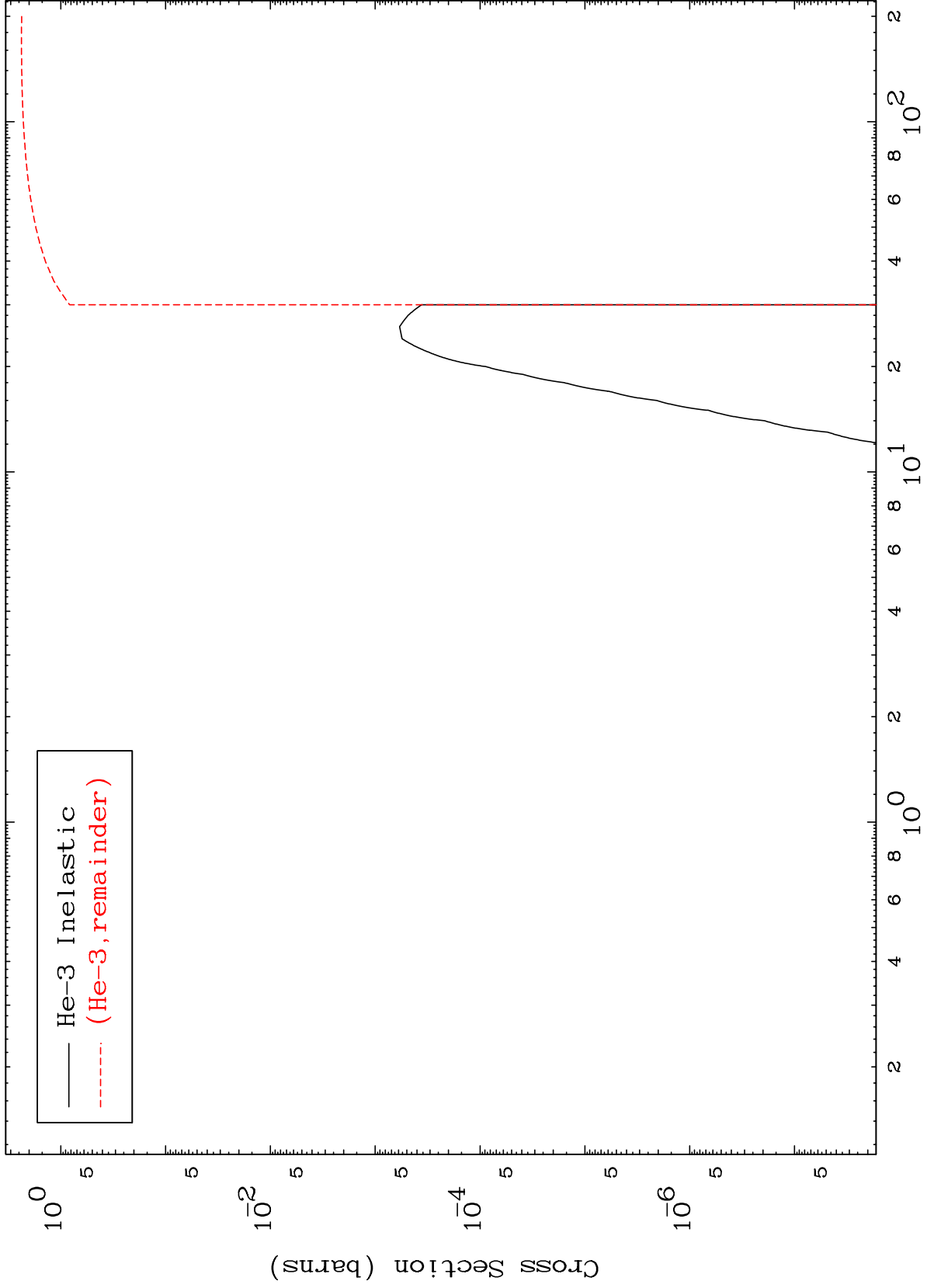
Press Mouse Button to Start

MAT 8395

He-3 Major

84-Po-196

0 Kelvin Cross Sections

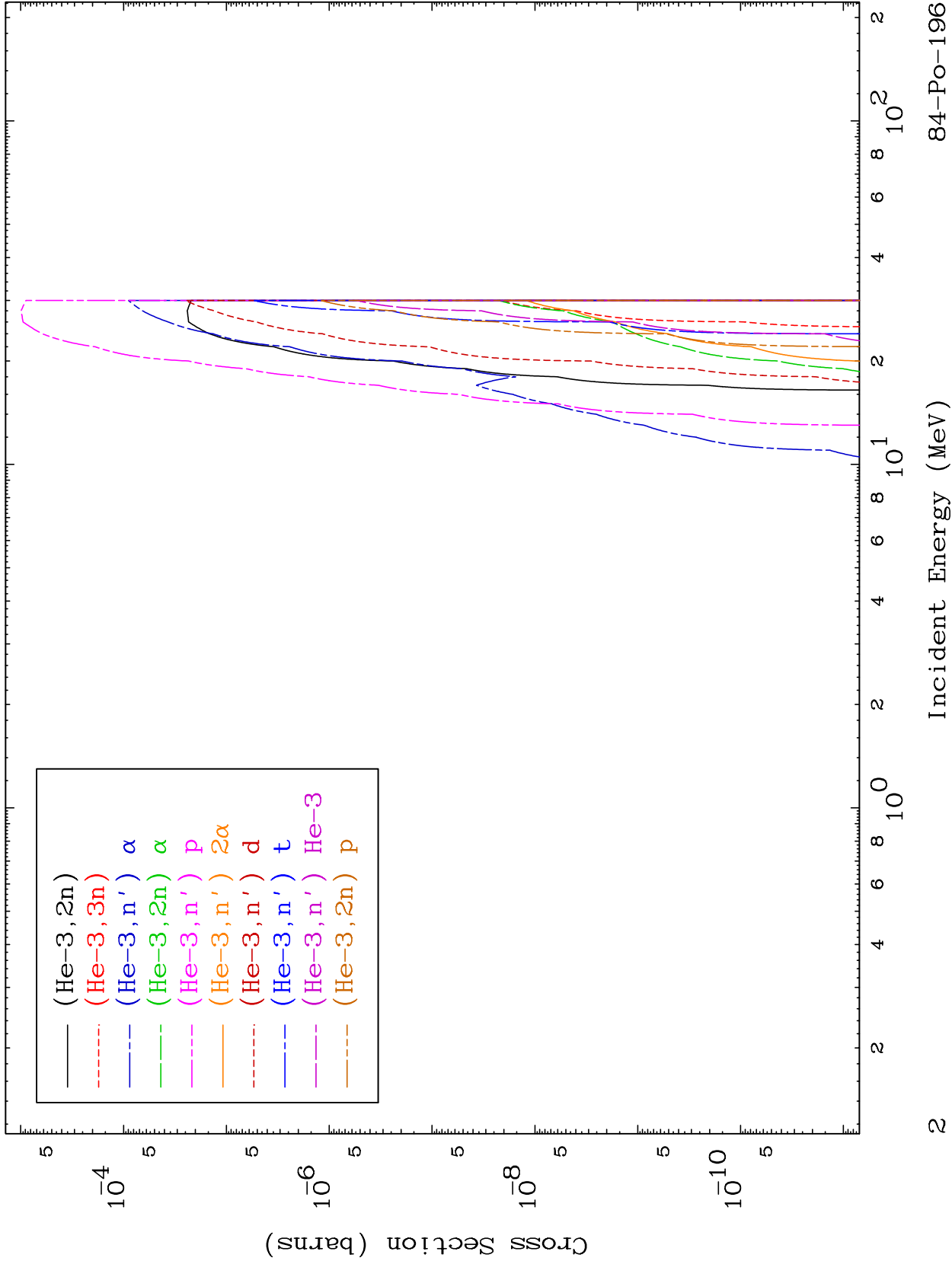


— He-3 Inelastic  
- - - (He-3, remainder)

MAT 8395

He-3 Neutron Production  
0 Kelvin Cross Sections

84-Po-196



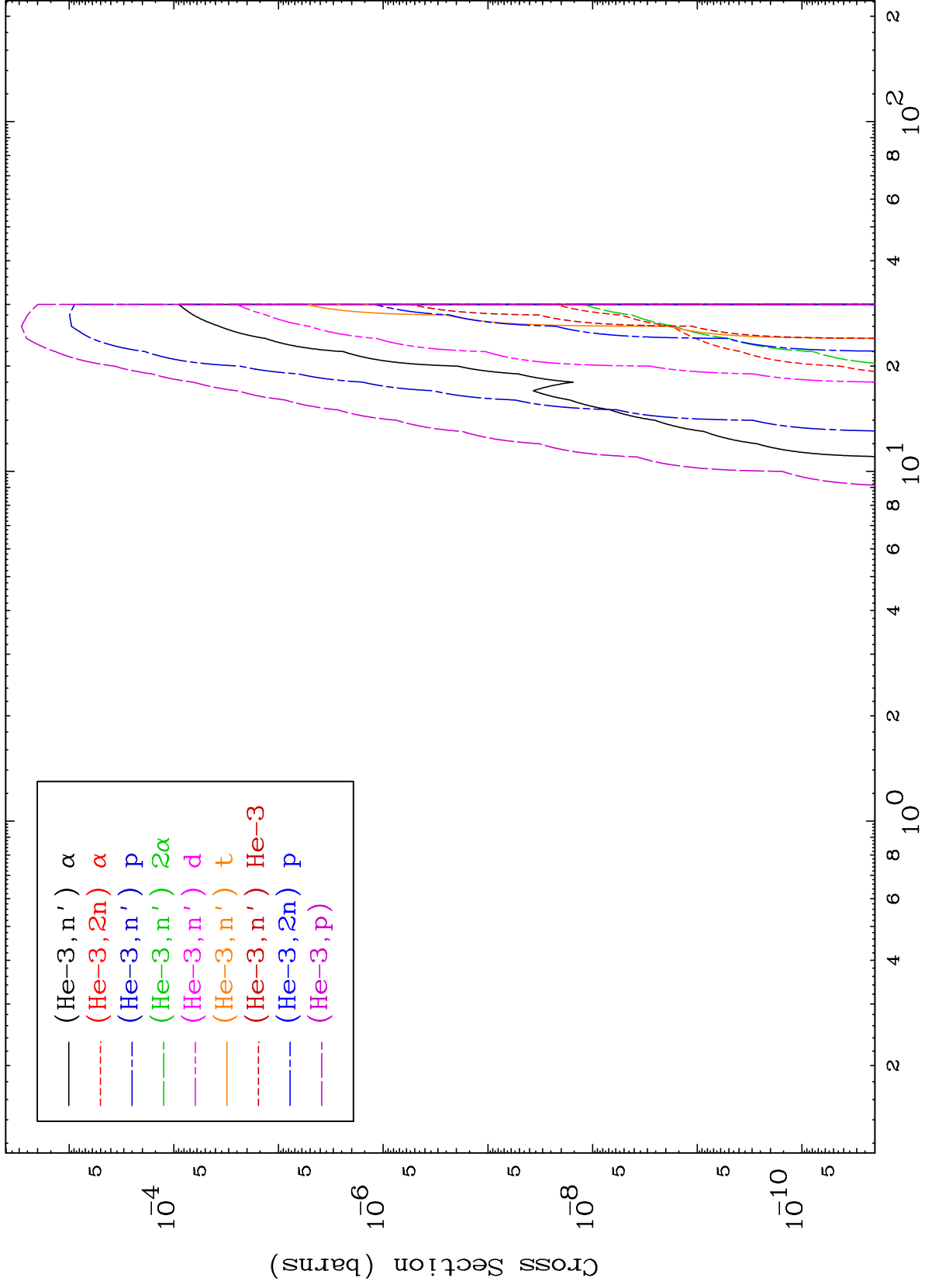
84-Po-196

Incident Energy (MeV)

MAT 8395

He-3 Charged Particle  
0 Kelvin Cross Sections

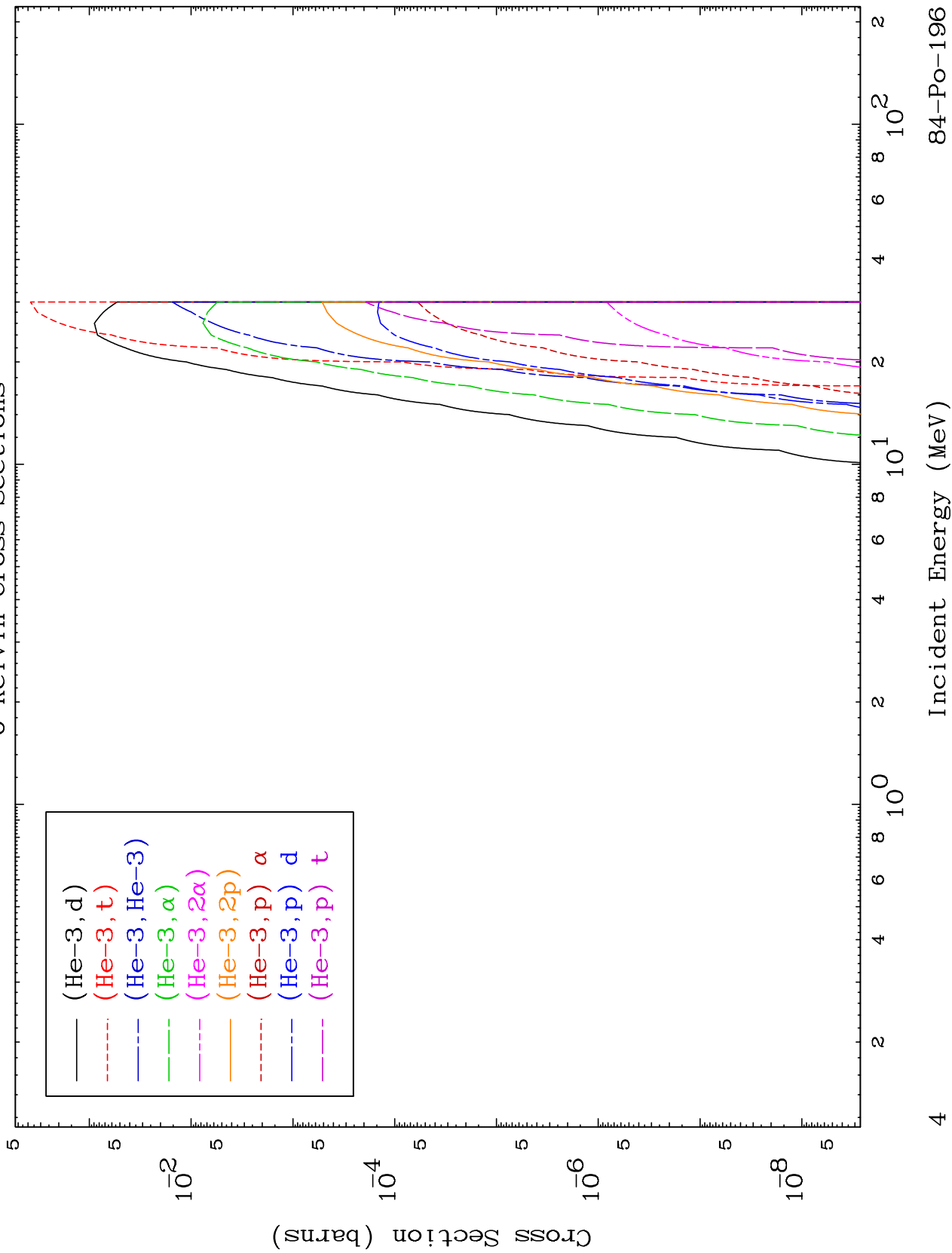
84-Po-196



MAT 8395

He-3 Charged Particle  
0 Kelvin Cross Sections

84-Po-196

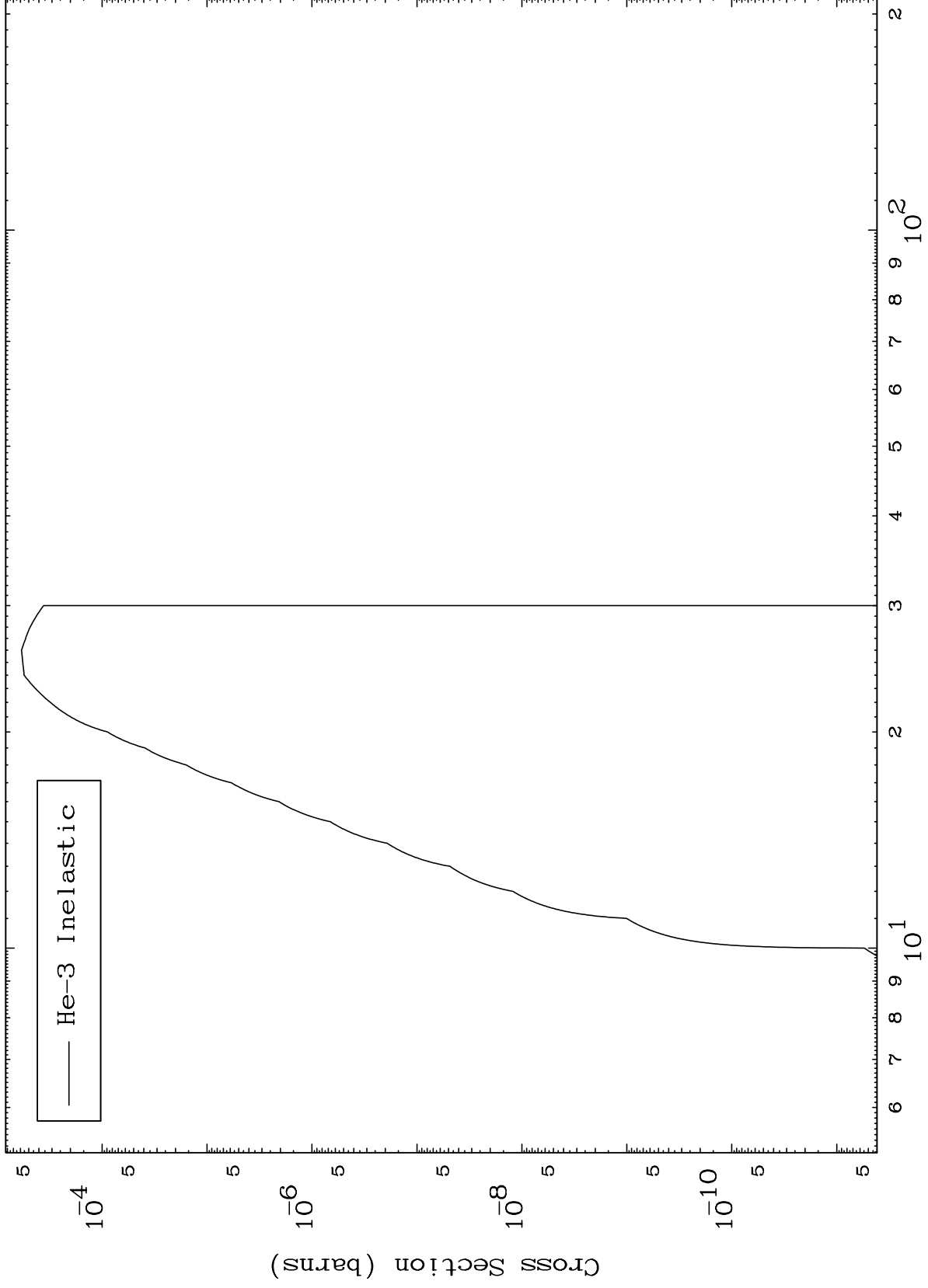


84-Po-196

MAT 8395

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

84-Po-196



5

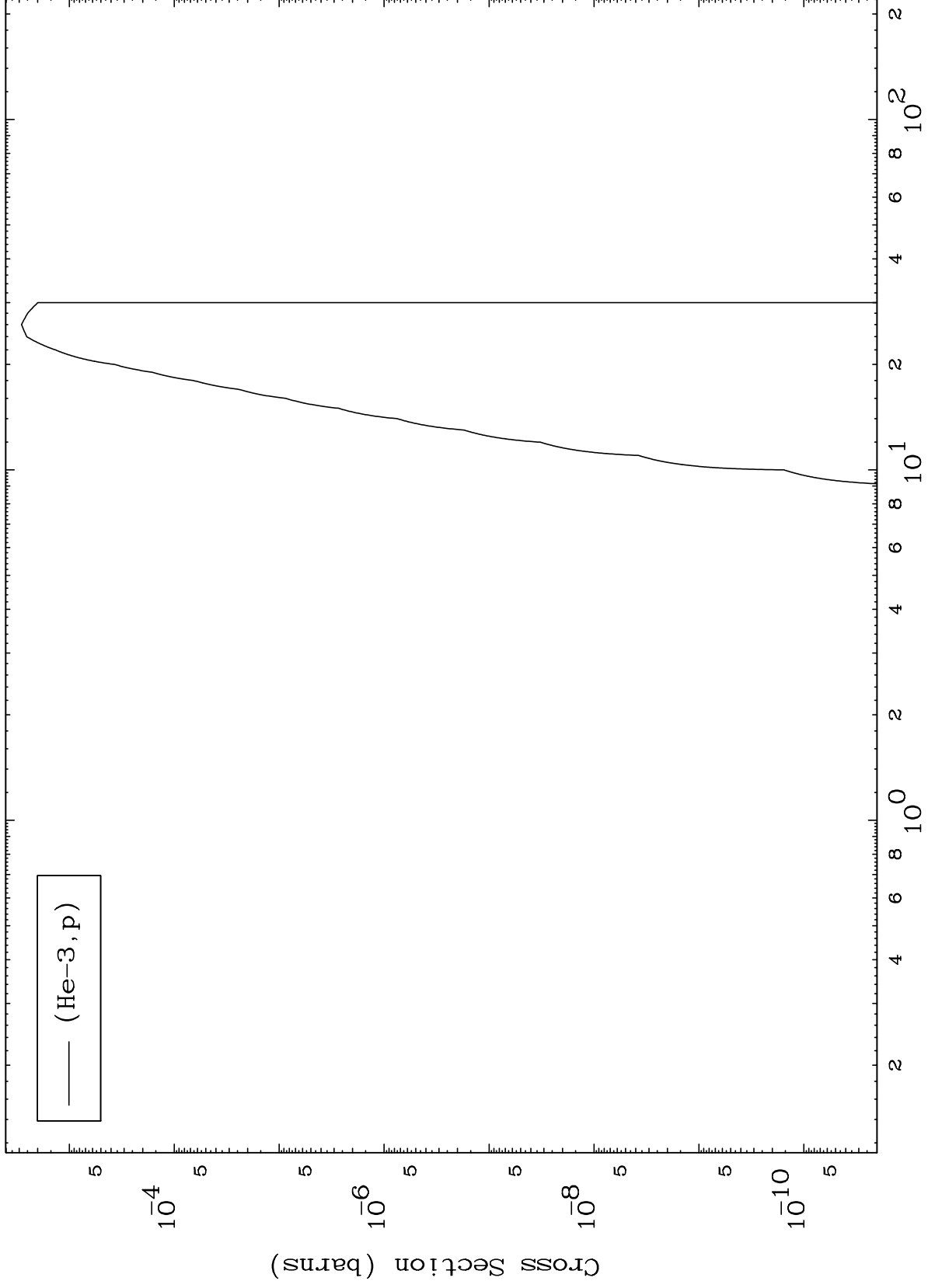
Incident Energy (MeV)

84-Po-196

MAT 8395

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

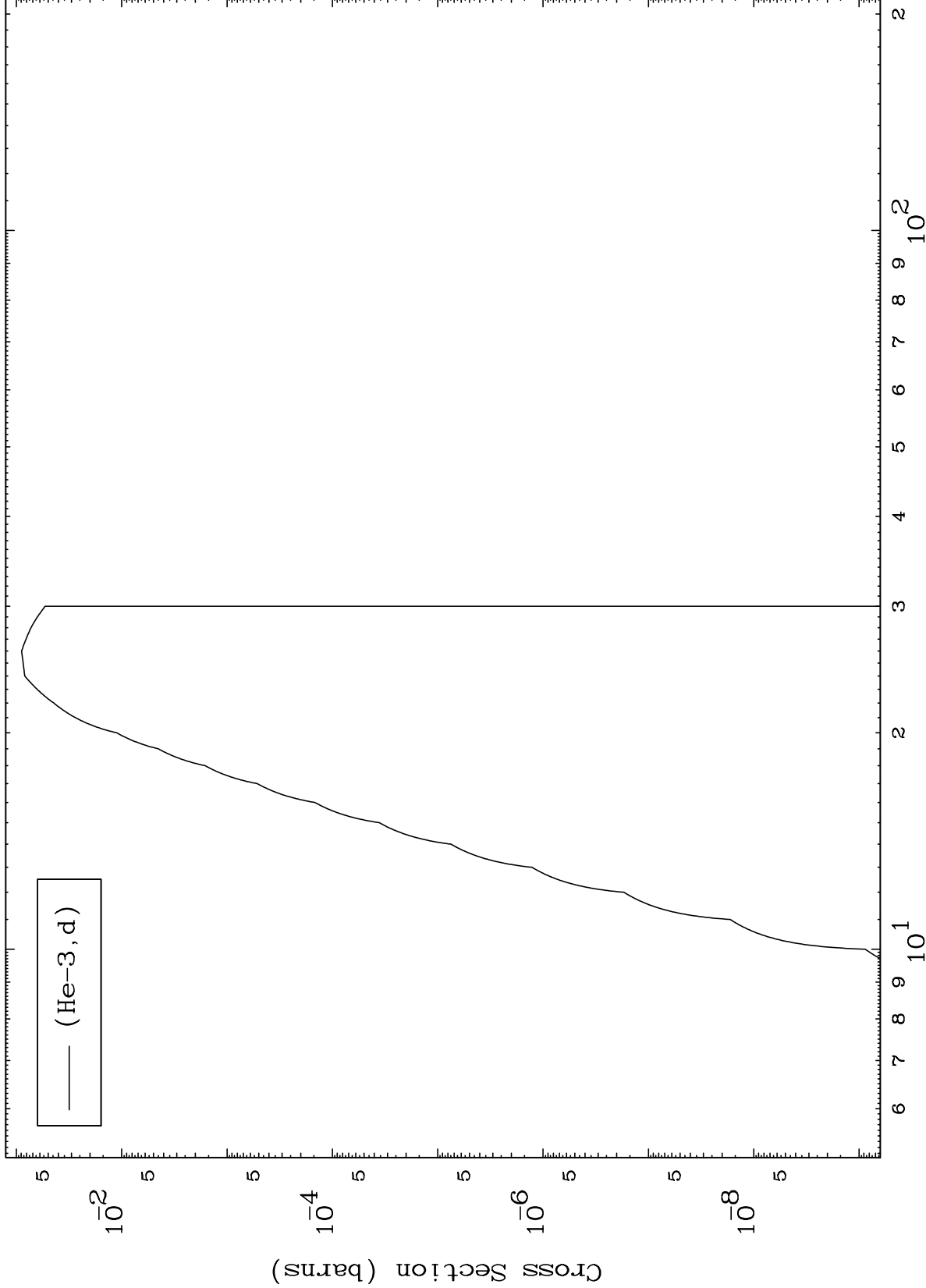
84-Po-196



MAT 8395

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

84-Po-196



(He-3,d)

7

Incident Energy (MeV)

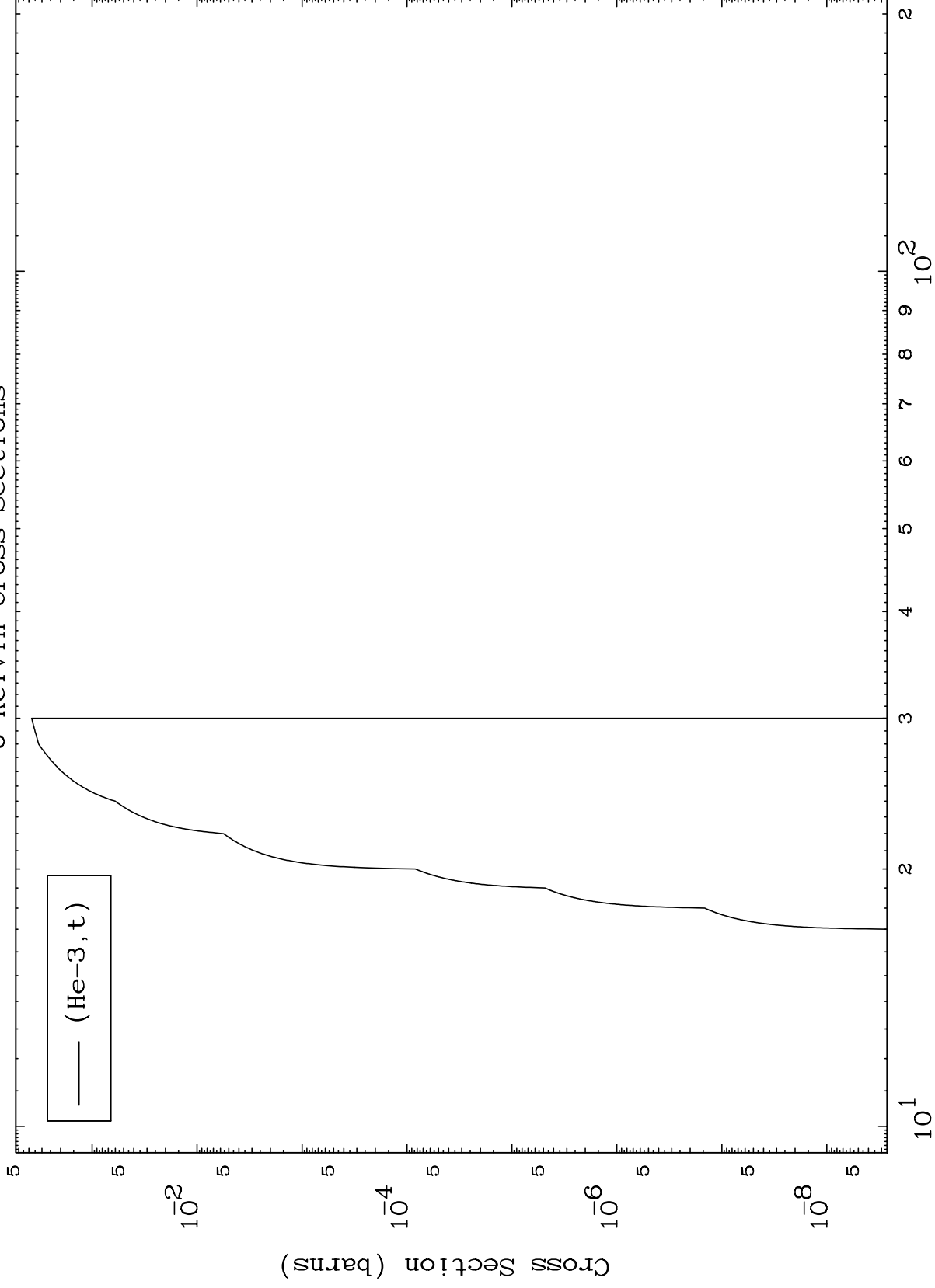
84-Po-196



MAT 8395

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

84-Po-196



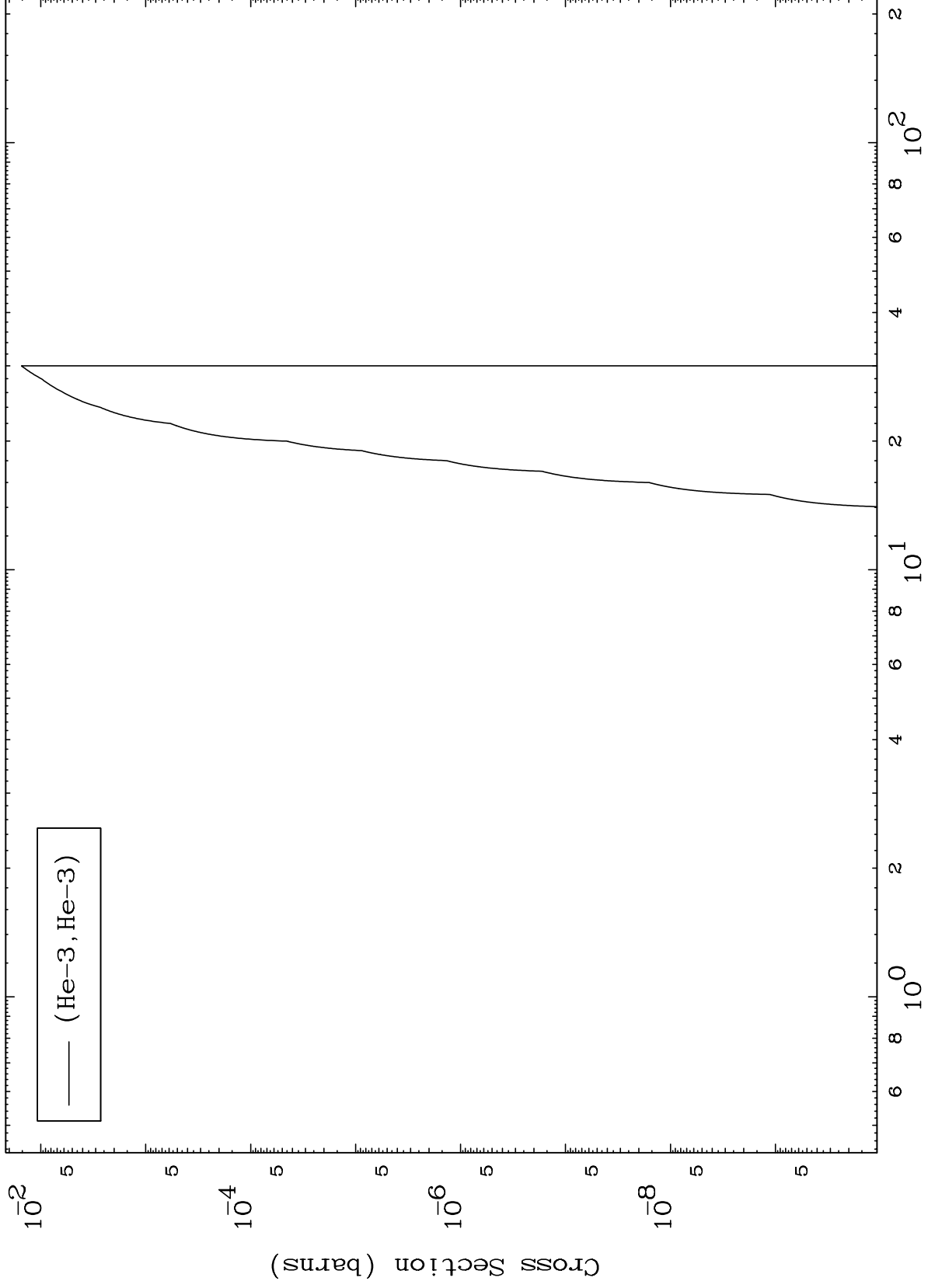
Incident Energy (MeV)

84-Po-196

MAT 8395

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

84-Po-196



9

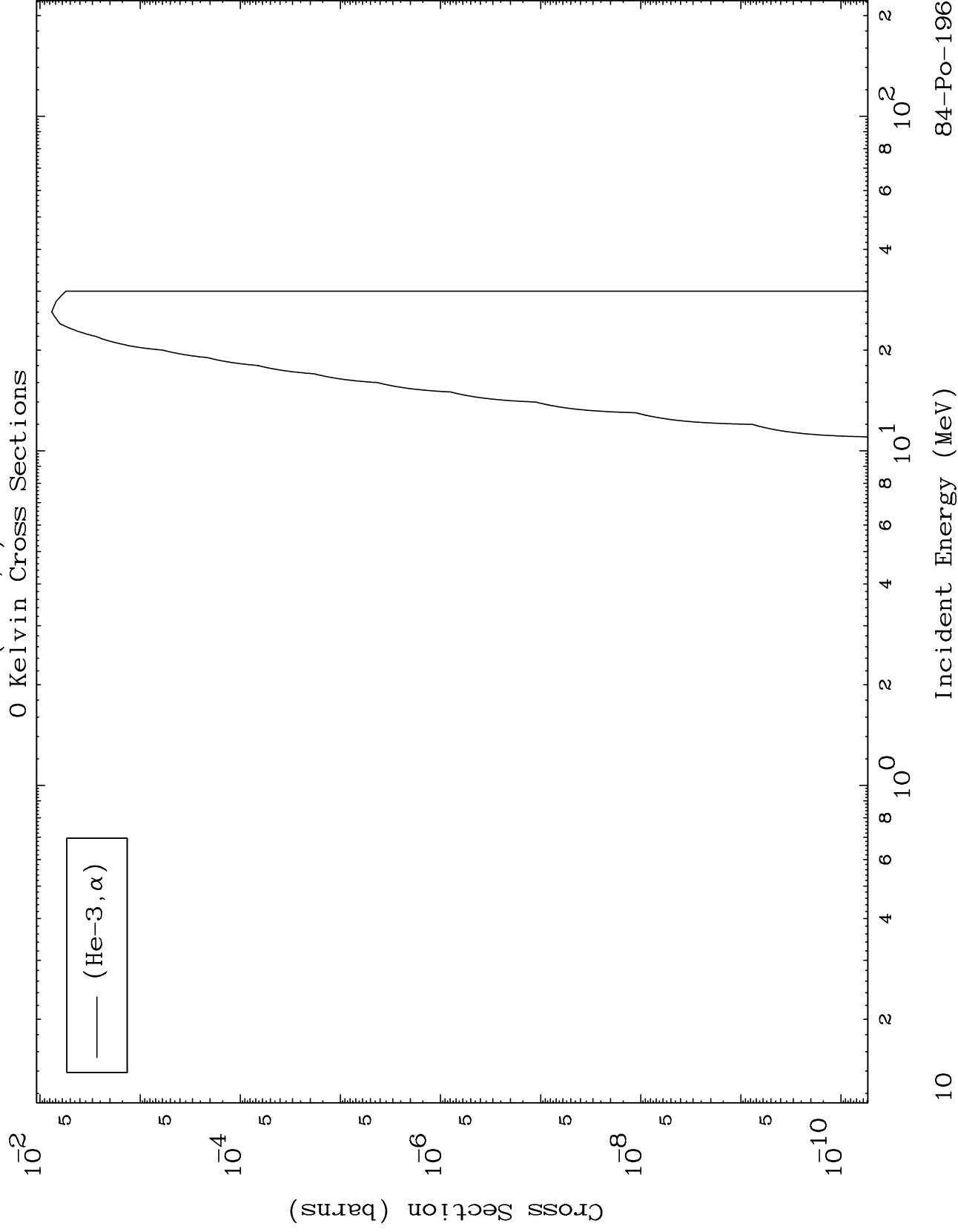
Incident Energy (MeV)

84-Po-196

MAT 8395

(He-3,  $\alpha$ ) Levels

84-Po-196



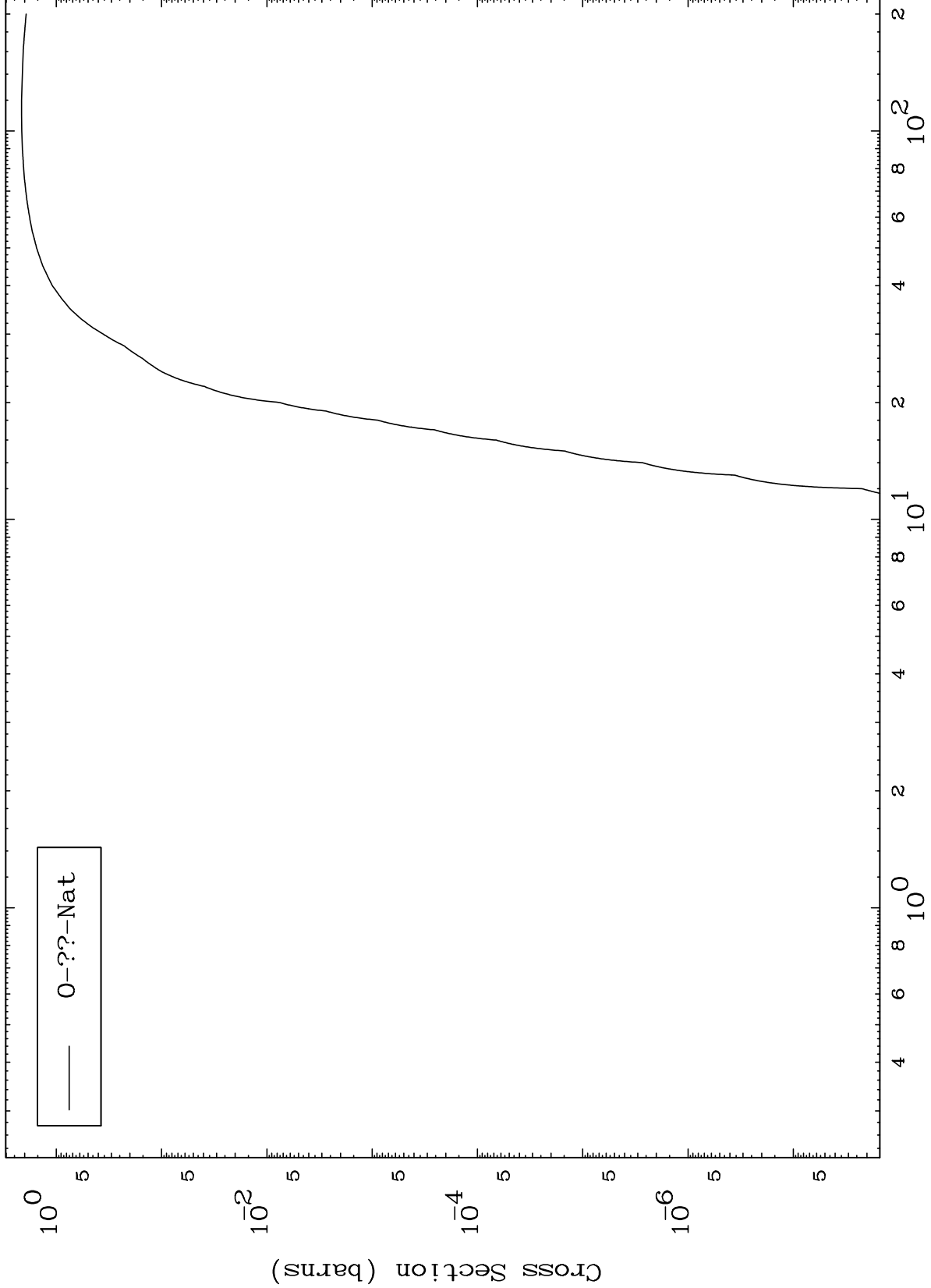
10

MAT 8395

He-3 Fission

84-Po-196

Radionuclide Production Cross Section

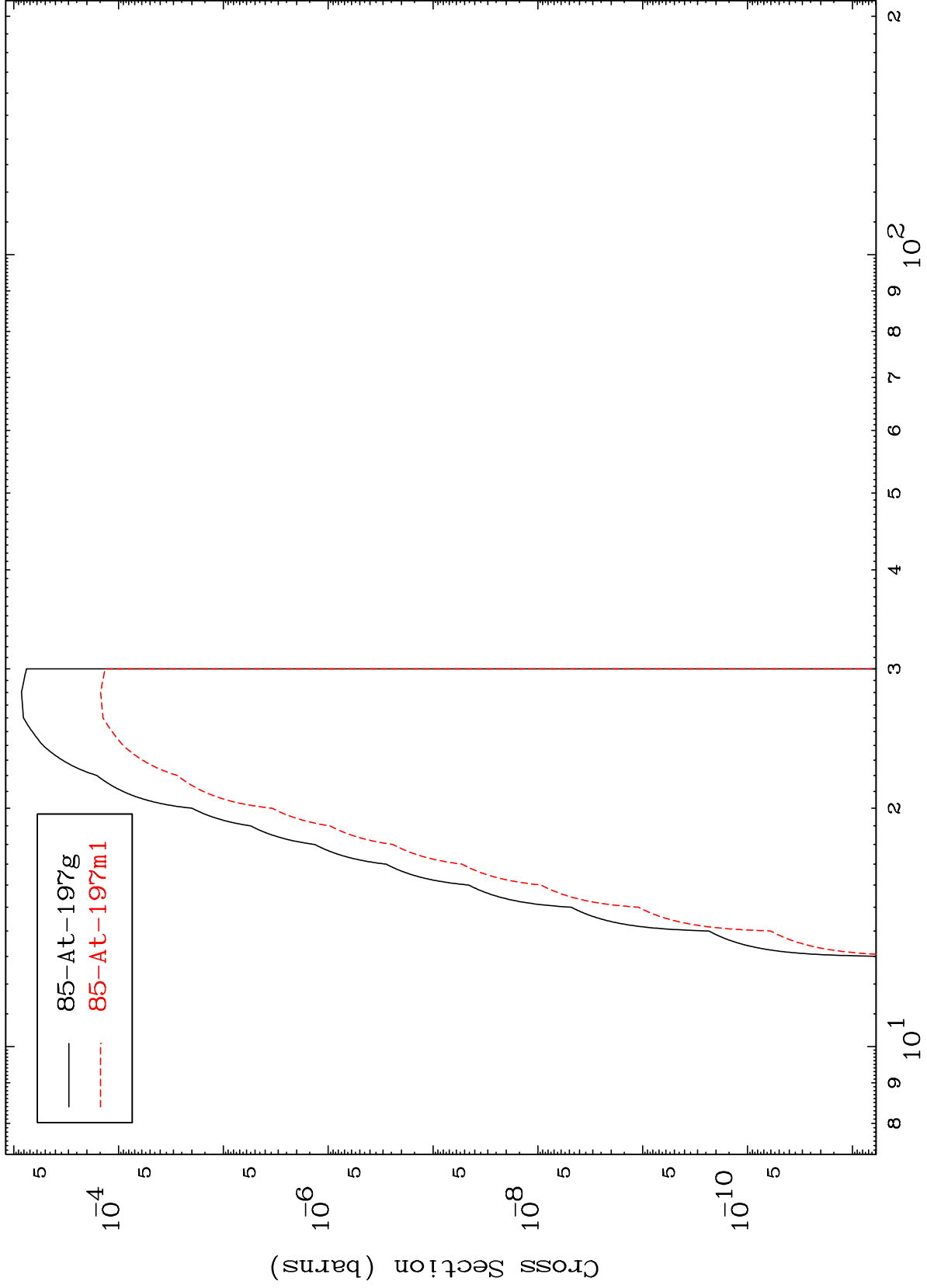


MAT 8395

(He-3, n') p

84-Po-196

Radionuclide Production Cross Section

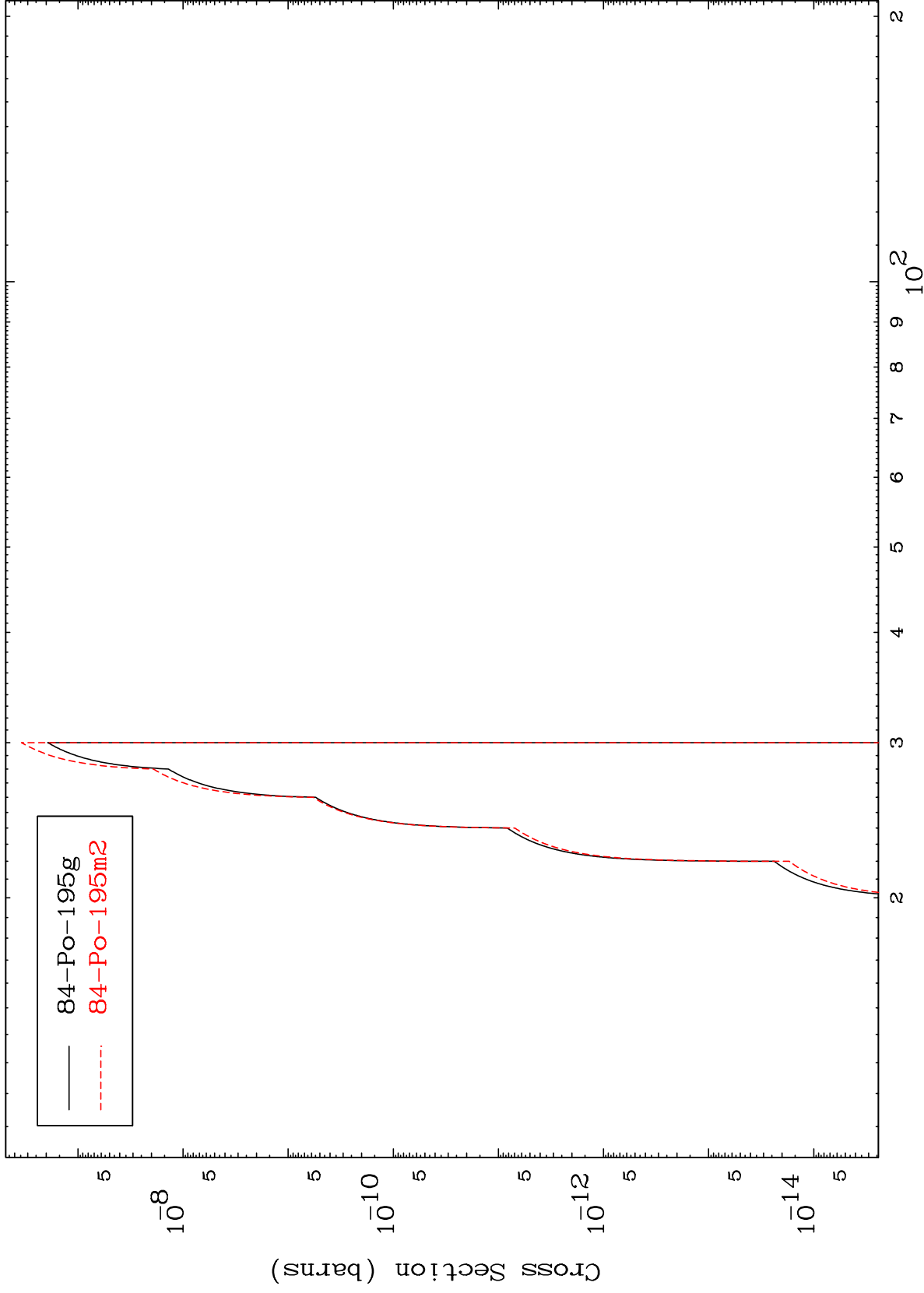


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Incident Energy (MeV)

84-Po-196

Radionuclide Production Cross Section

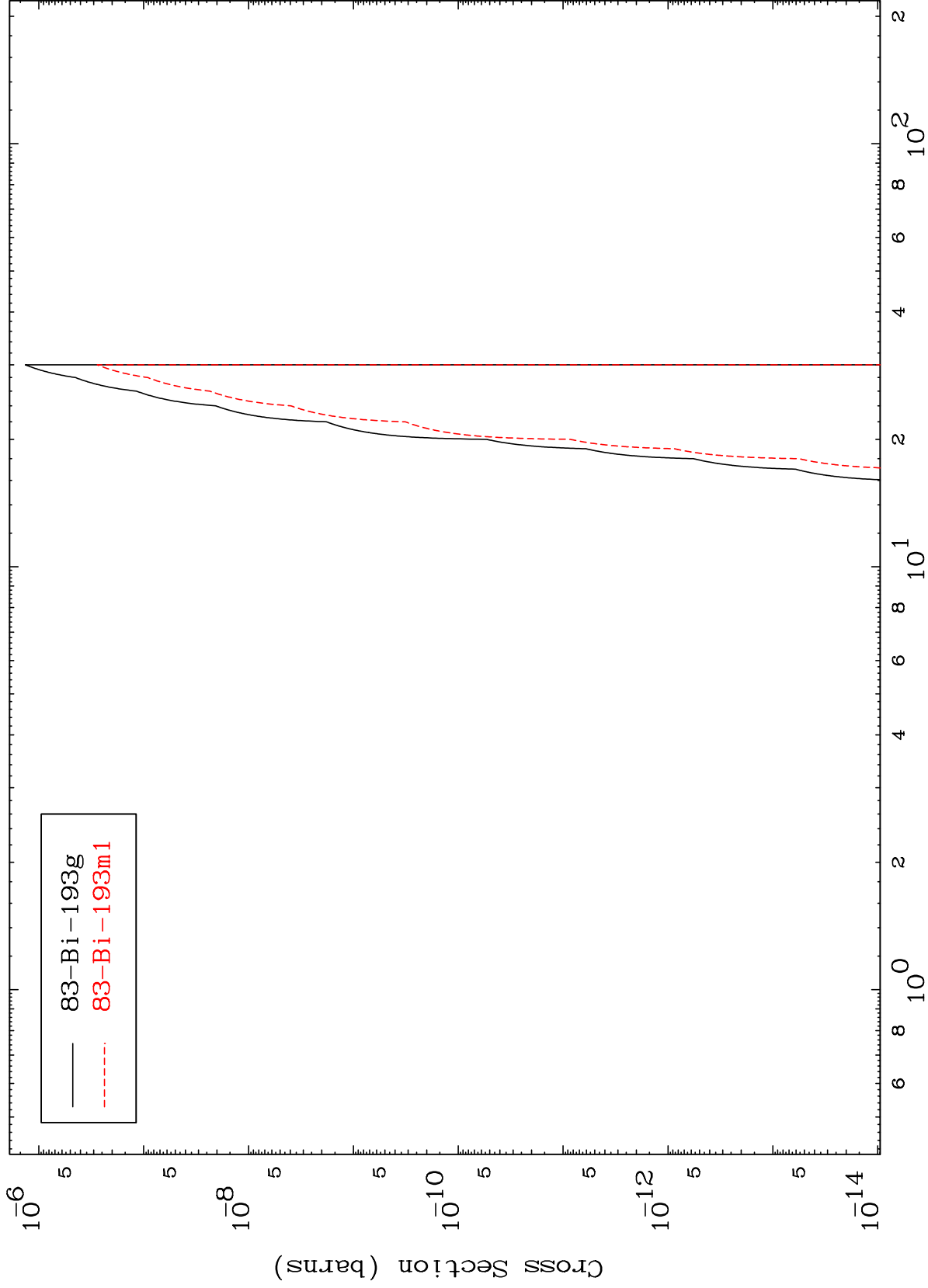


MAT 8395

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

84-Po-196

Radionuclide Production Cross Section



14

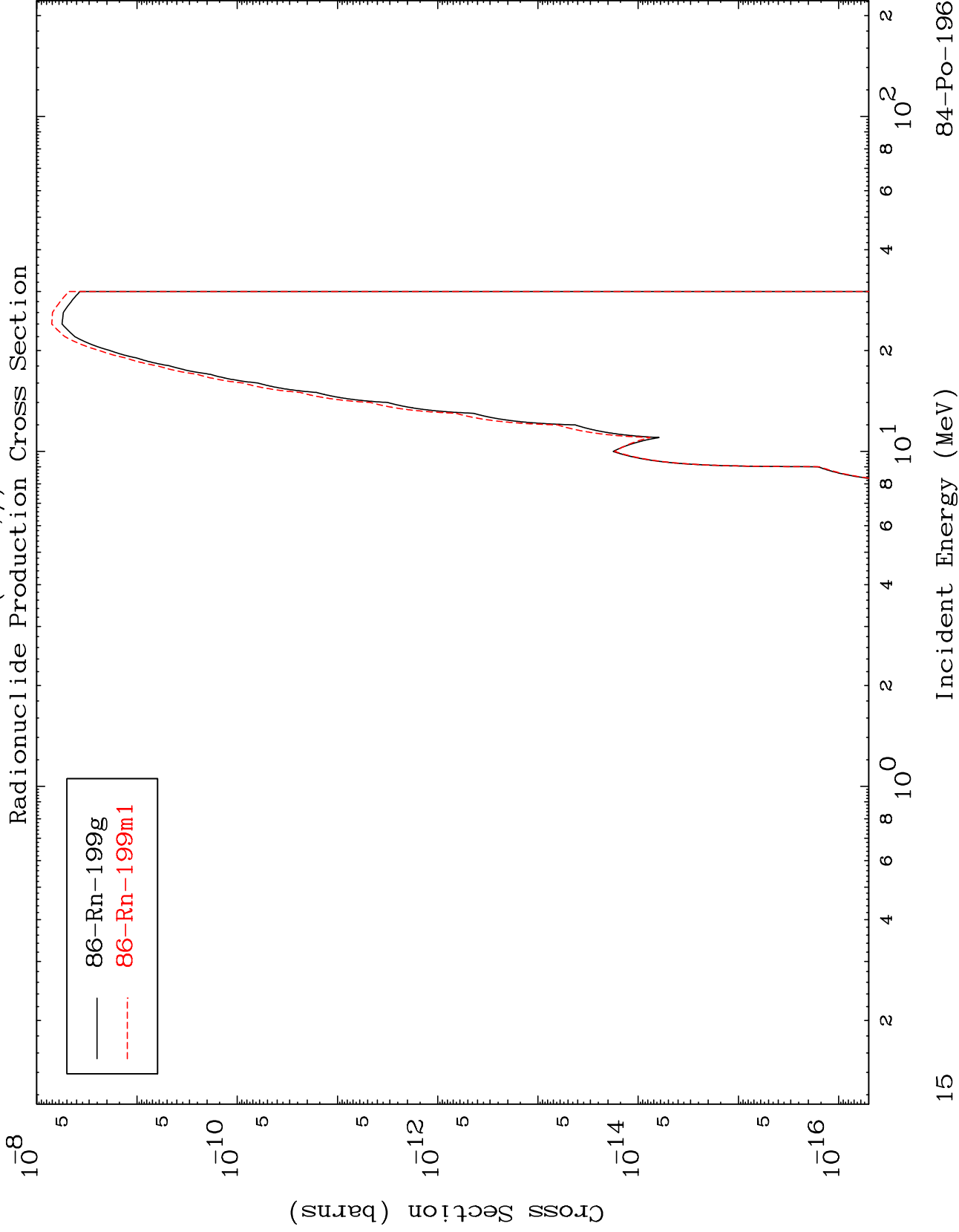
Incident Energy (MeV)

84-Po-196

MAT 8395

(He-3,  $\gamma$ )

84-Po-196



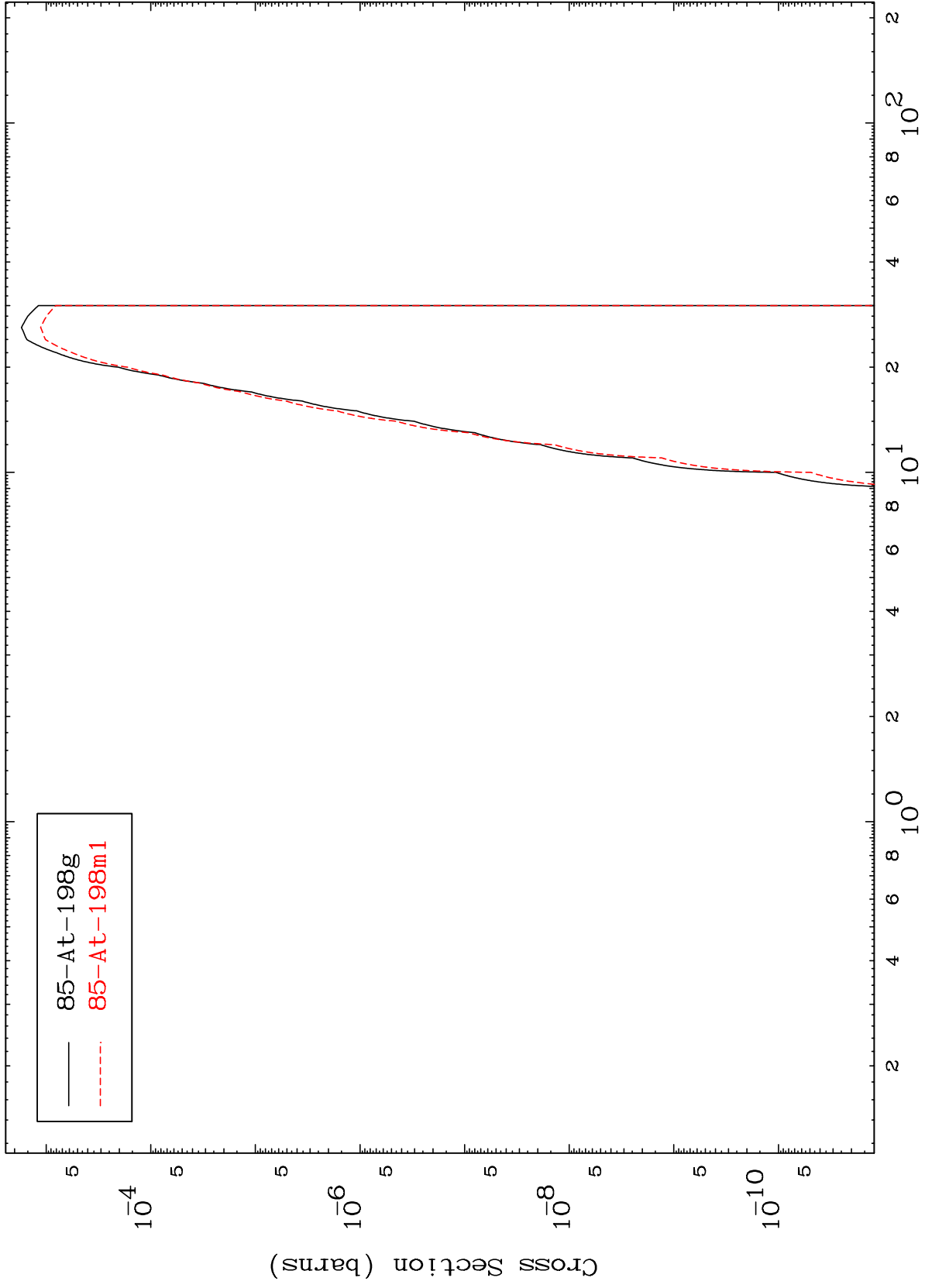


MAT 8395

(He-3, p)

84-Po-196

Radionuclide Production Cross Section



16

Incident Energy (MeV)

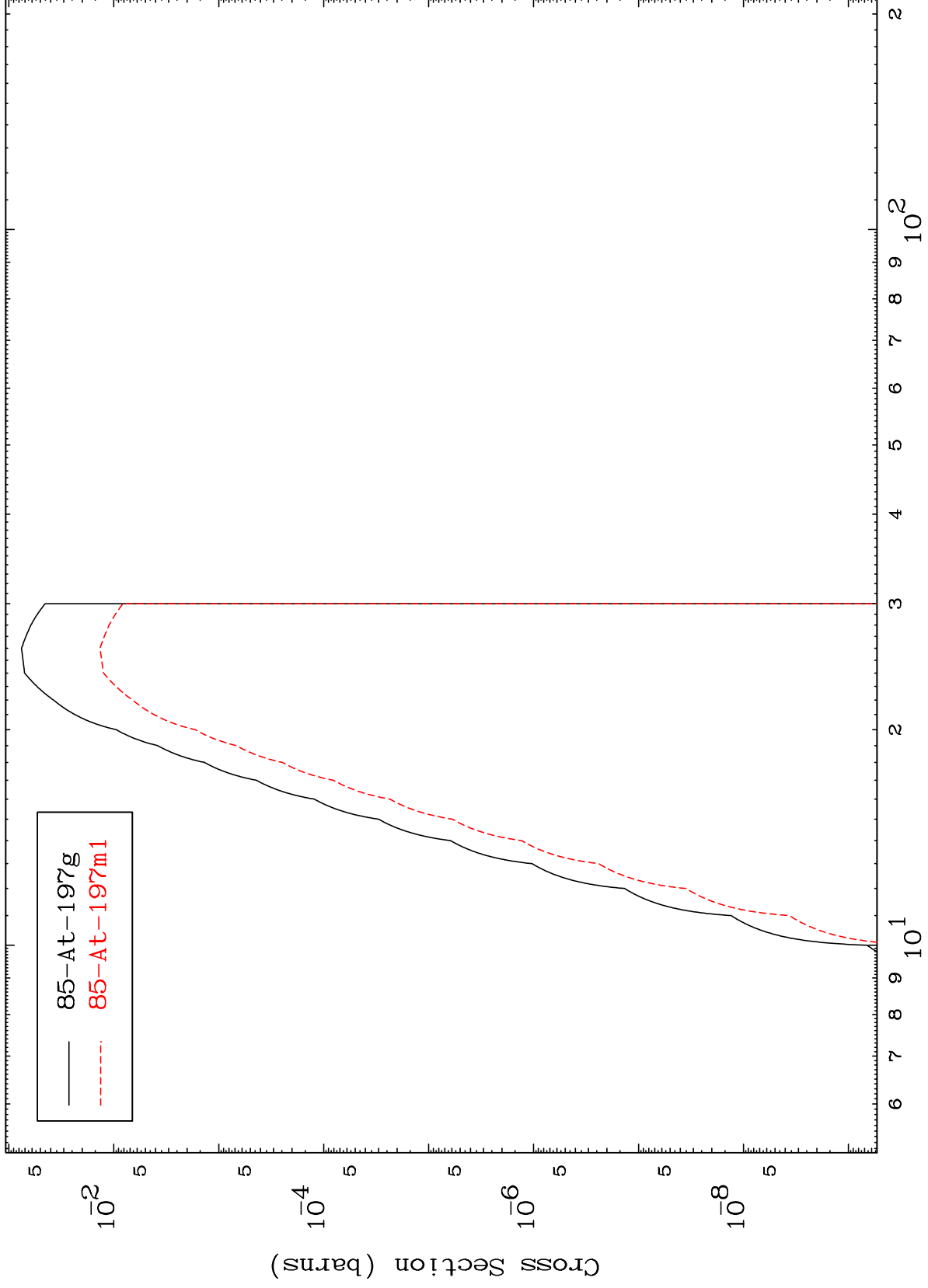
84-Po-196

MAT 8395

(He-3, d)

84-Po-196

Radionuclide Production Cross Section



85-At-197g  
85-At-197m1

17

Incident Energy (MeV)

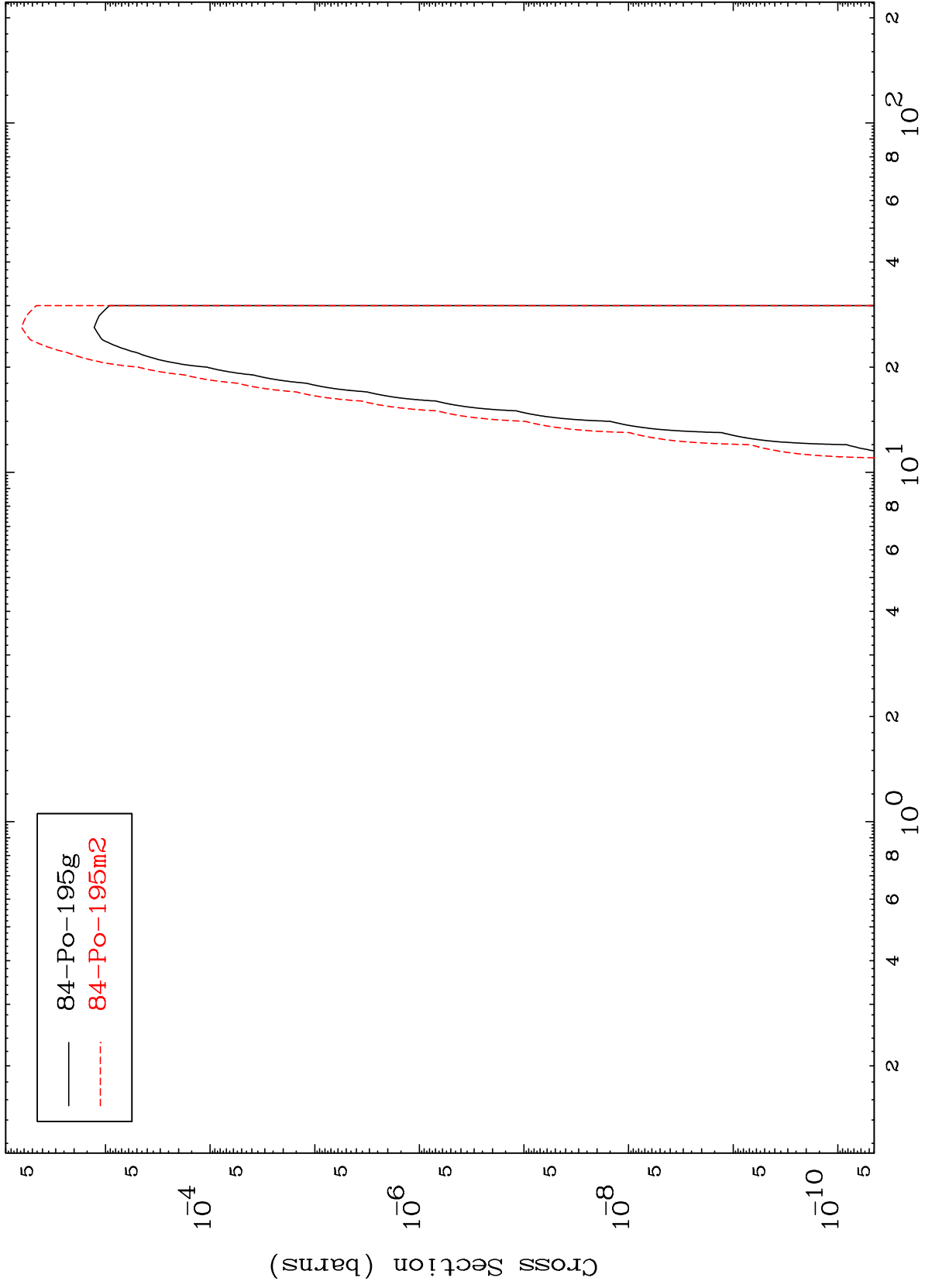
84-Po-196

MAT 8395

(He-3,  $\alpha$ )

84-Po-196

Radionuclide Production Cross Section

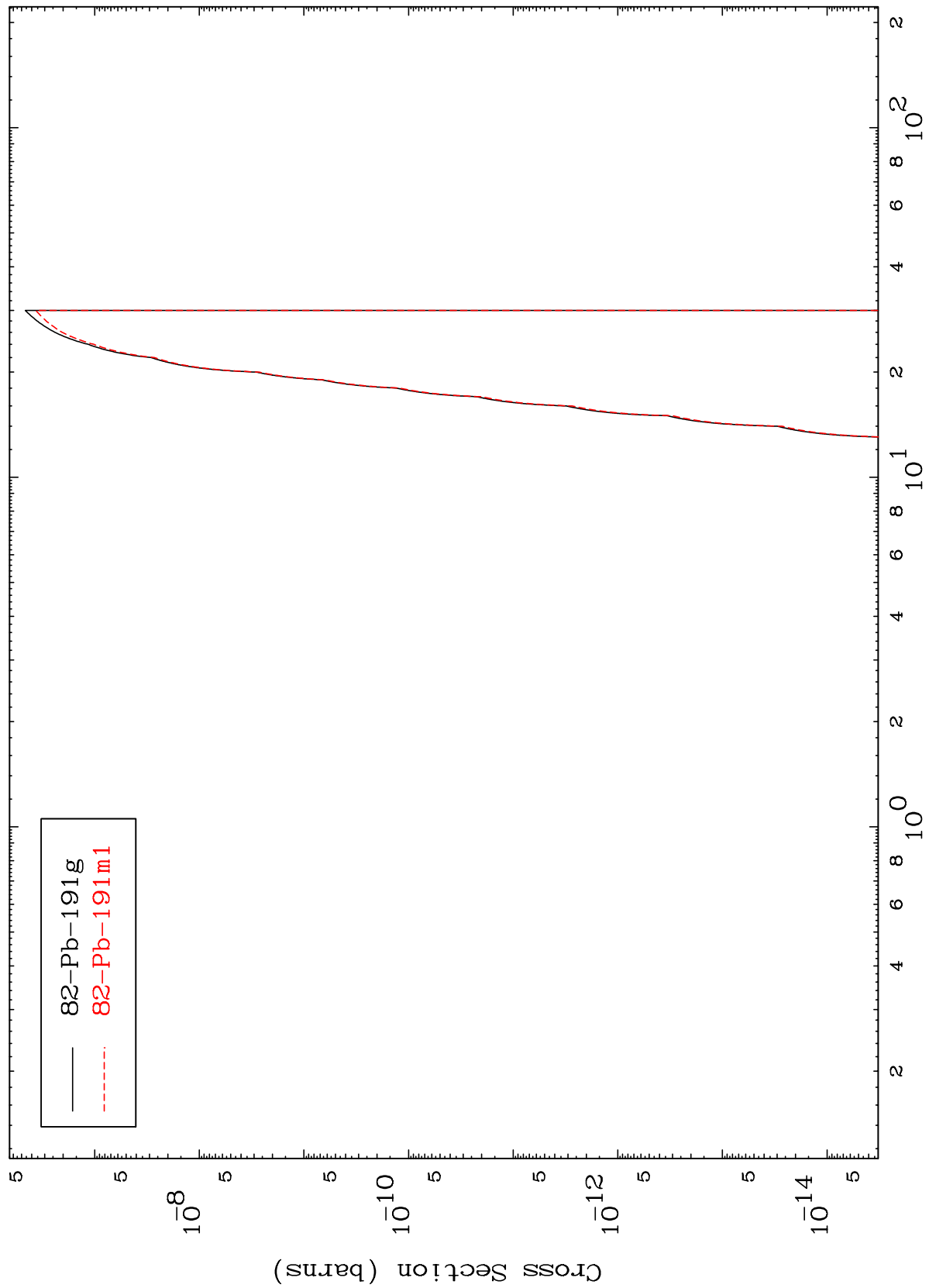


MAT 8395

(He-3, 2α)

84-Po-196

Radionuclide Production Cross Section



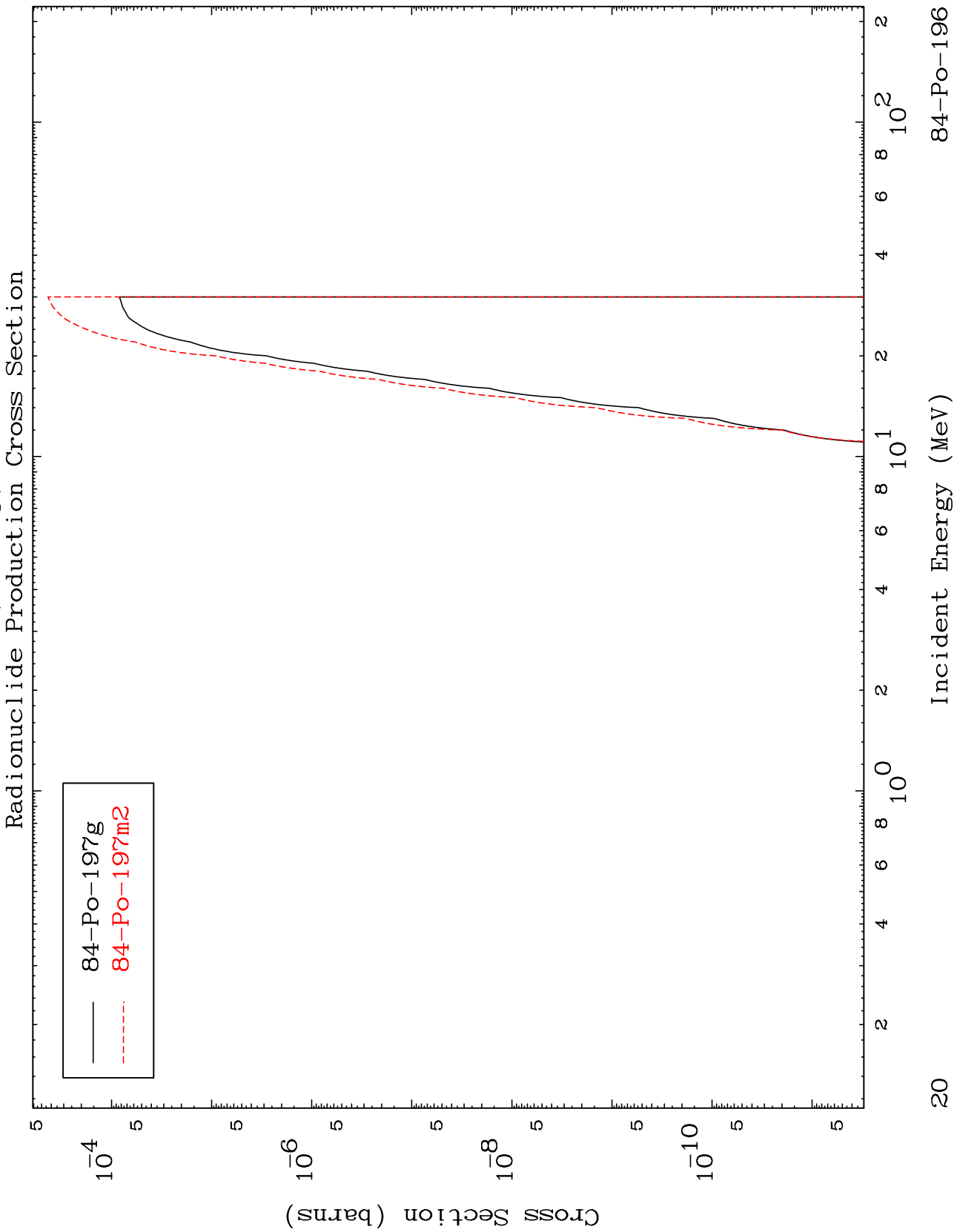
19

84-Po-196

MAT 8395

(He-3,2p)

84-Po-196

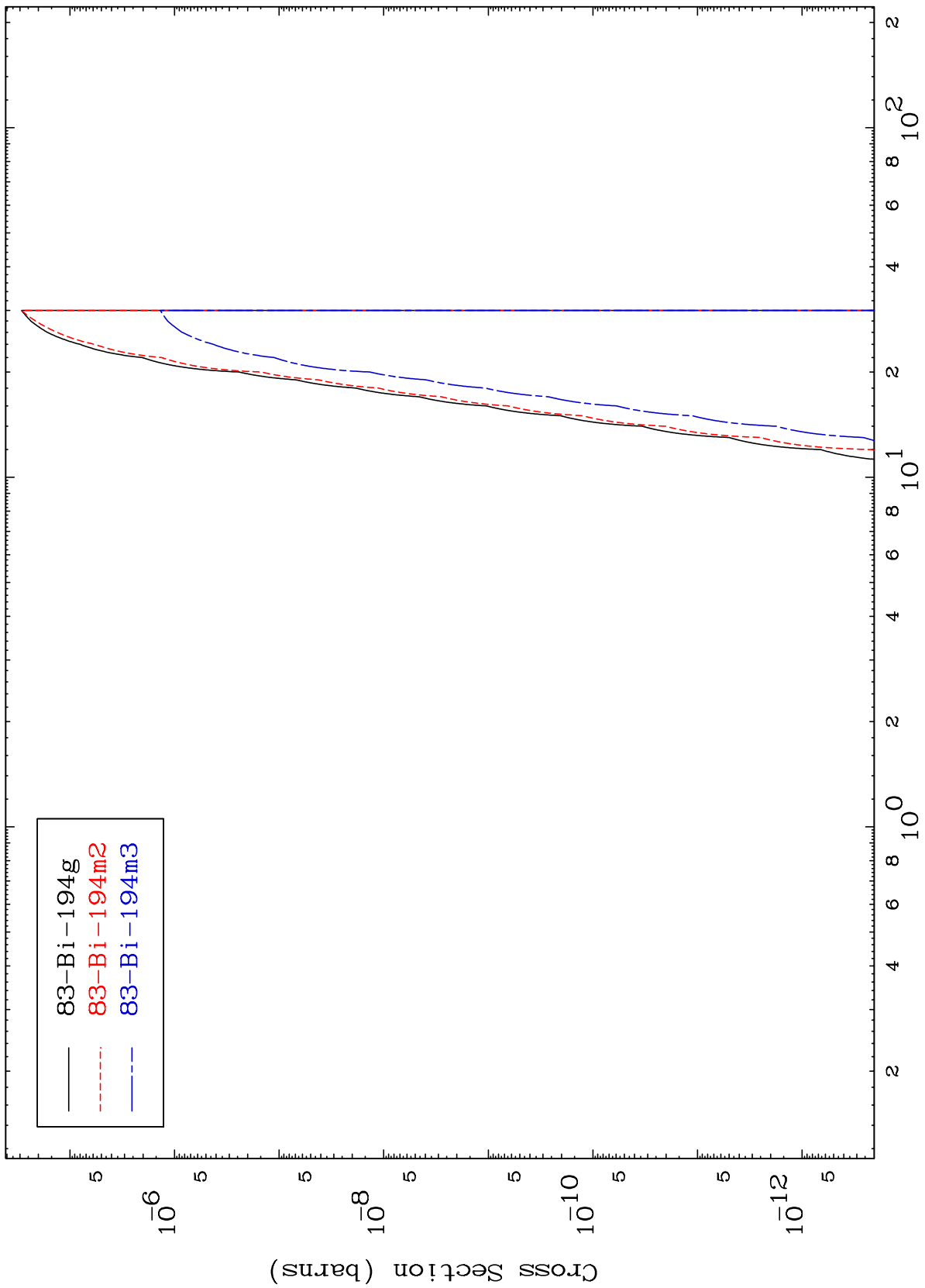


MAT 8395

(He-3, p)  $\alpha$

84-Po-196

Radionuclide Production Cross Section

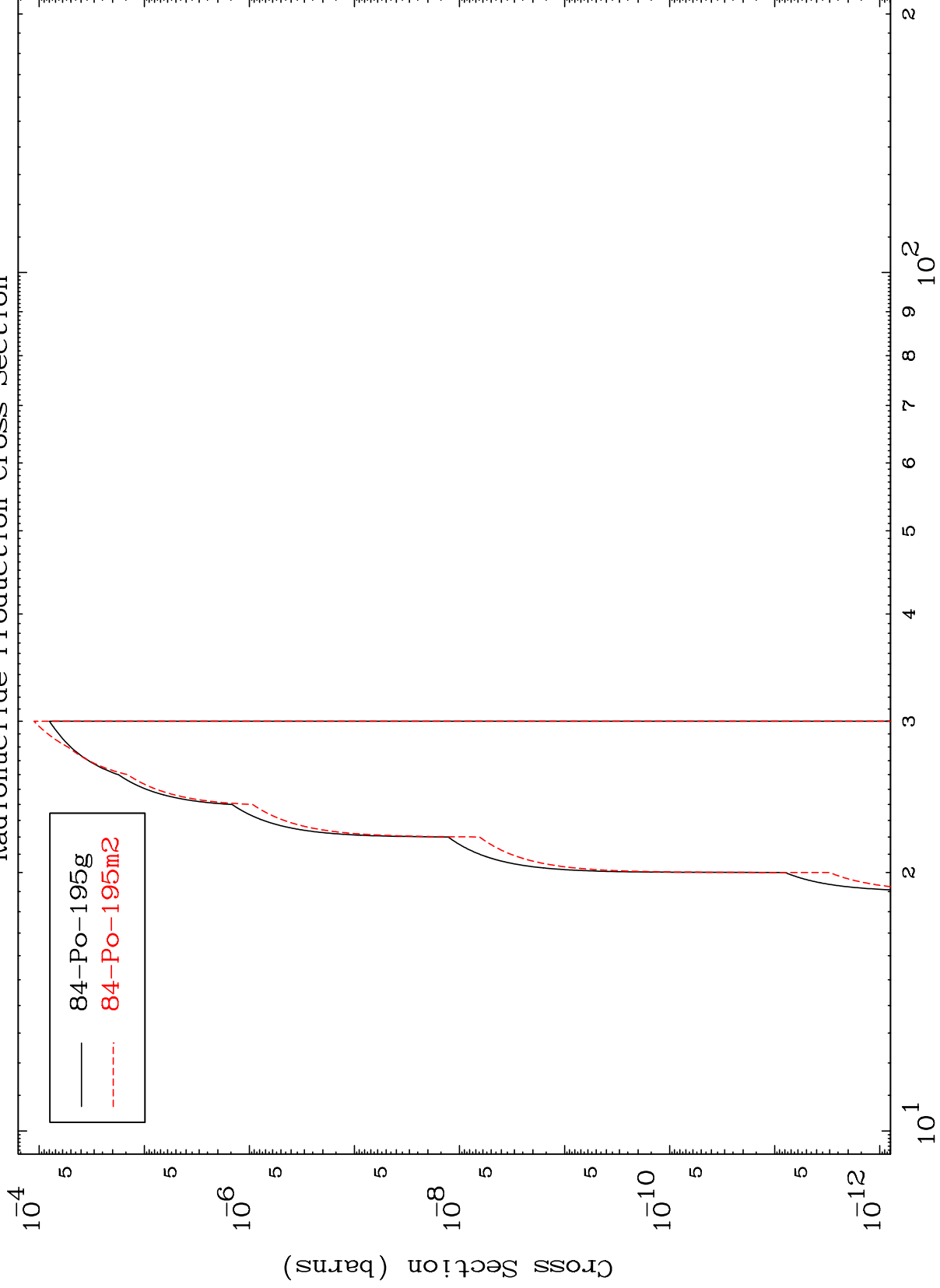


MAT 8395

(He-3,p) t

84-Po-196

Radionuclide Production Cross Section



22

Incident Energy (MeV)

84-Po-196

MAT 8395

(He-3,d)  $\alpha$

84-Po-196

Radionuclide Production Cross Section

