

Program EVALPLOT  
(Version 2018-1)

by

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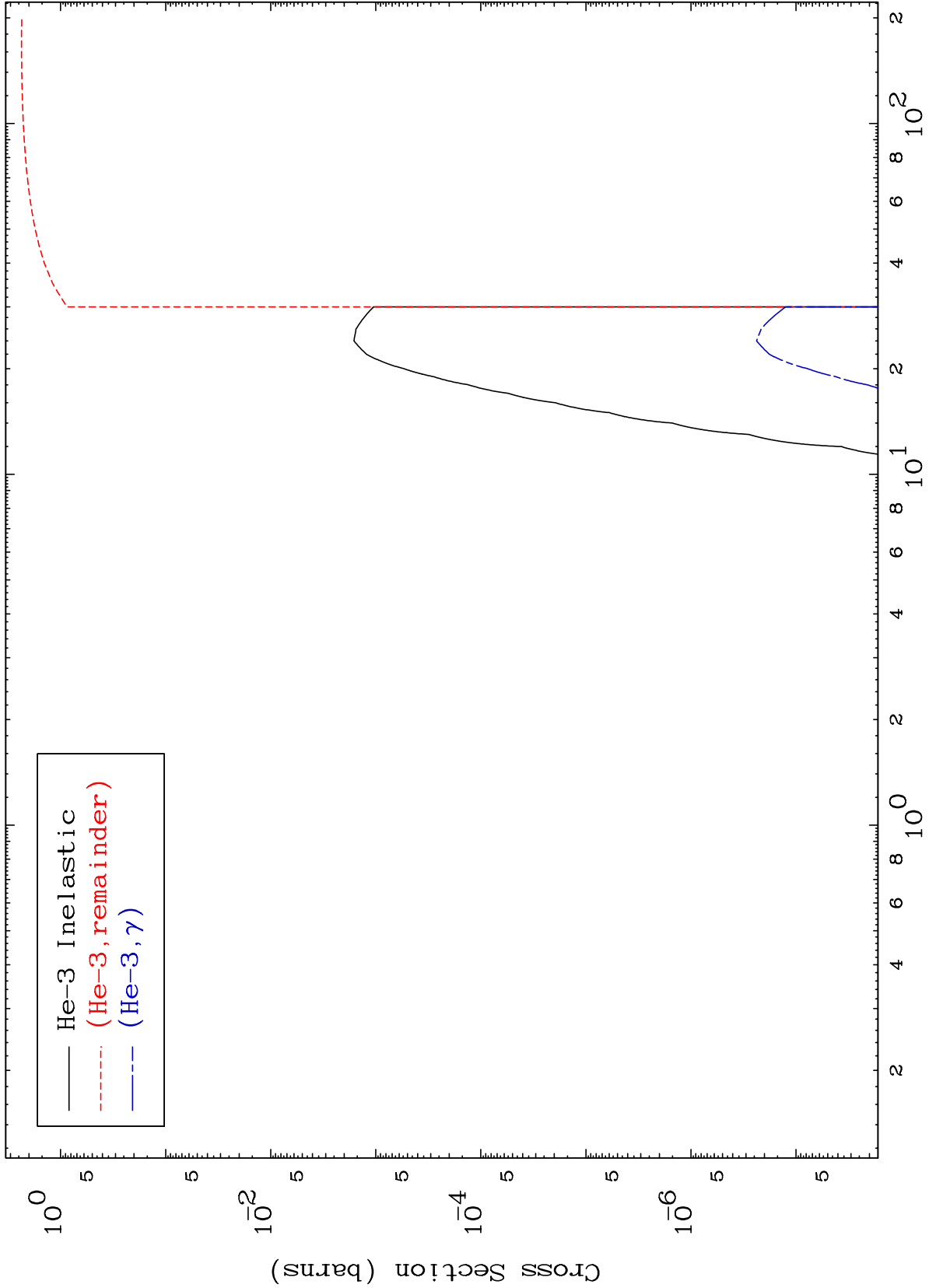
Press Mouse Button to Start

MAT 8193

He-3 Major

82-Pb-193

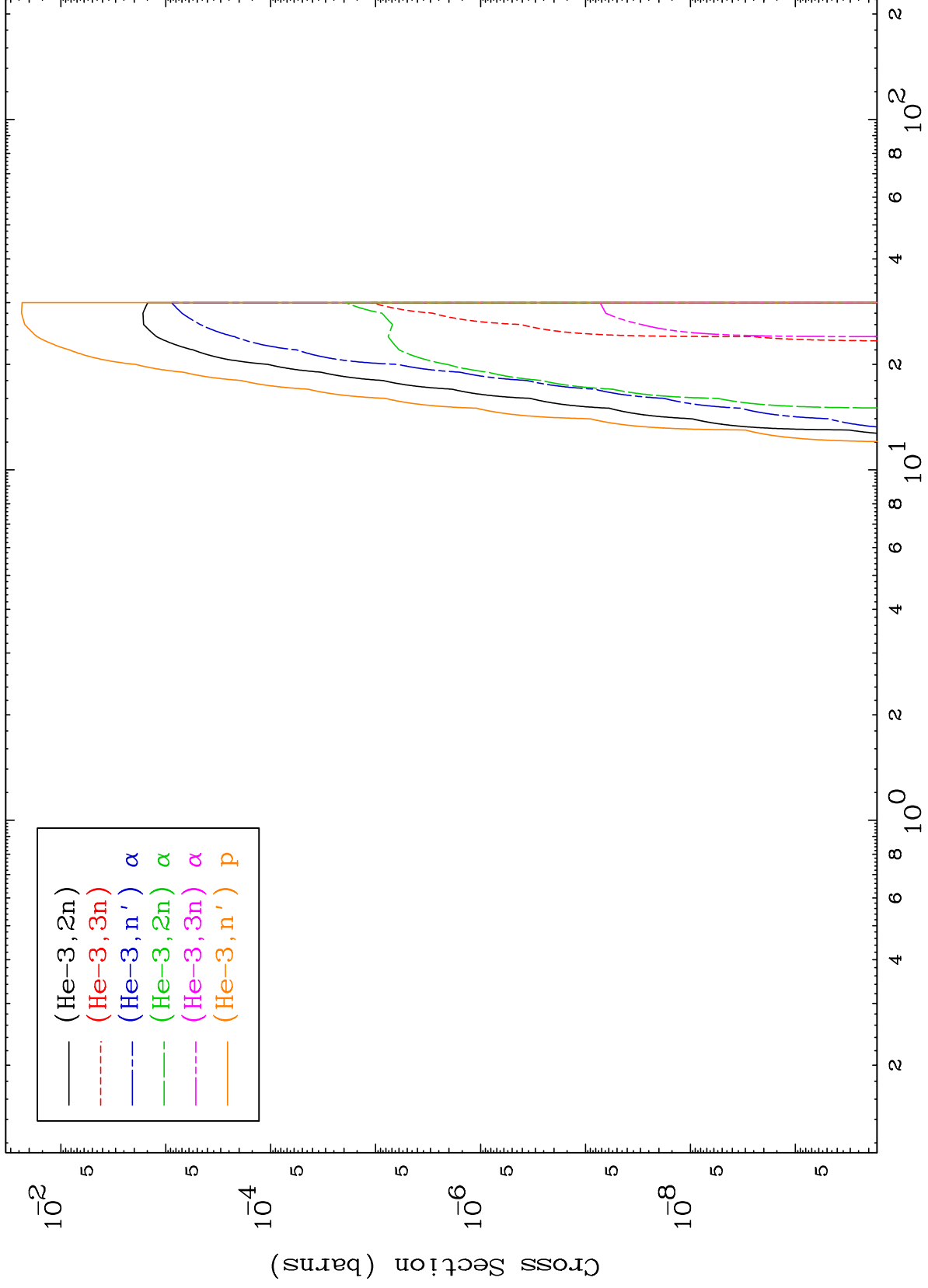
0 Kelvin Cross Sections

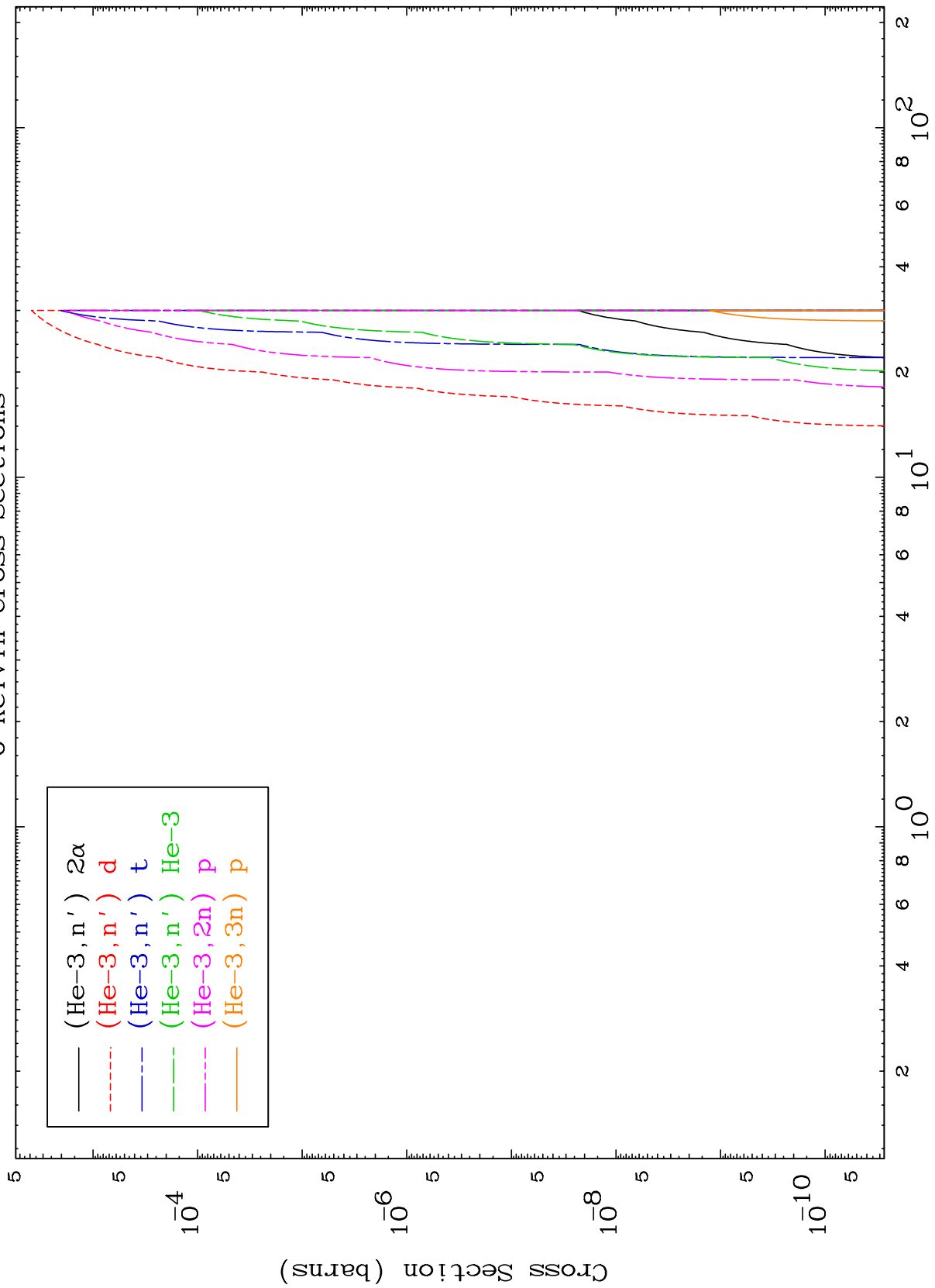


MAT 8193

He-3 Neutron Production  
0 Kelvin Cross Sections

82-Pb-193

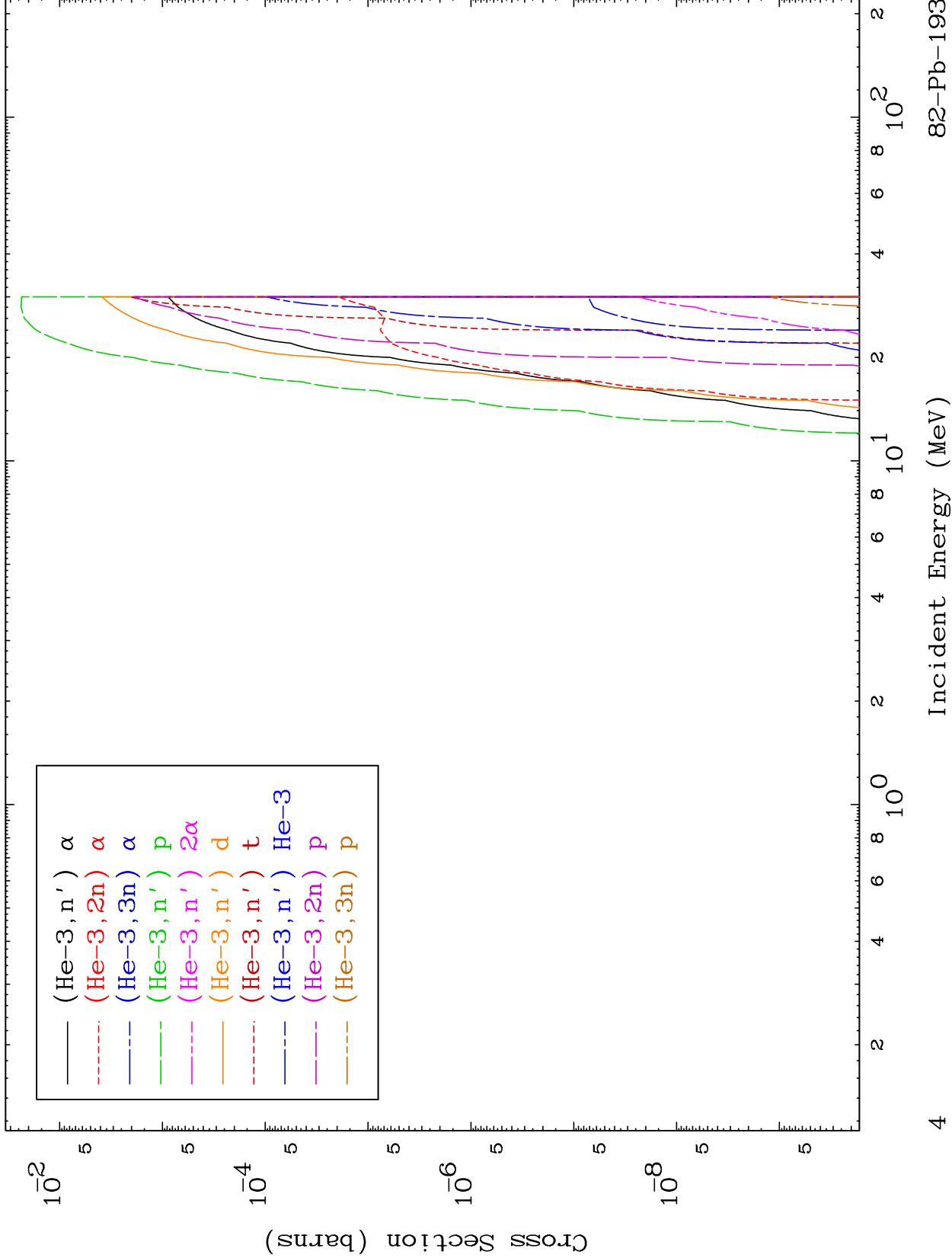




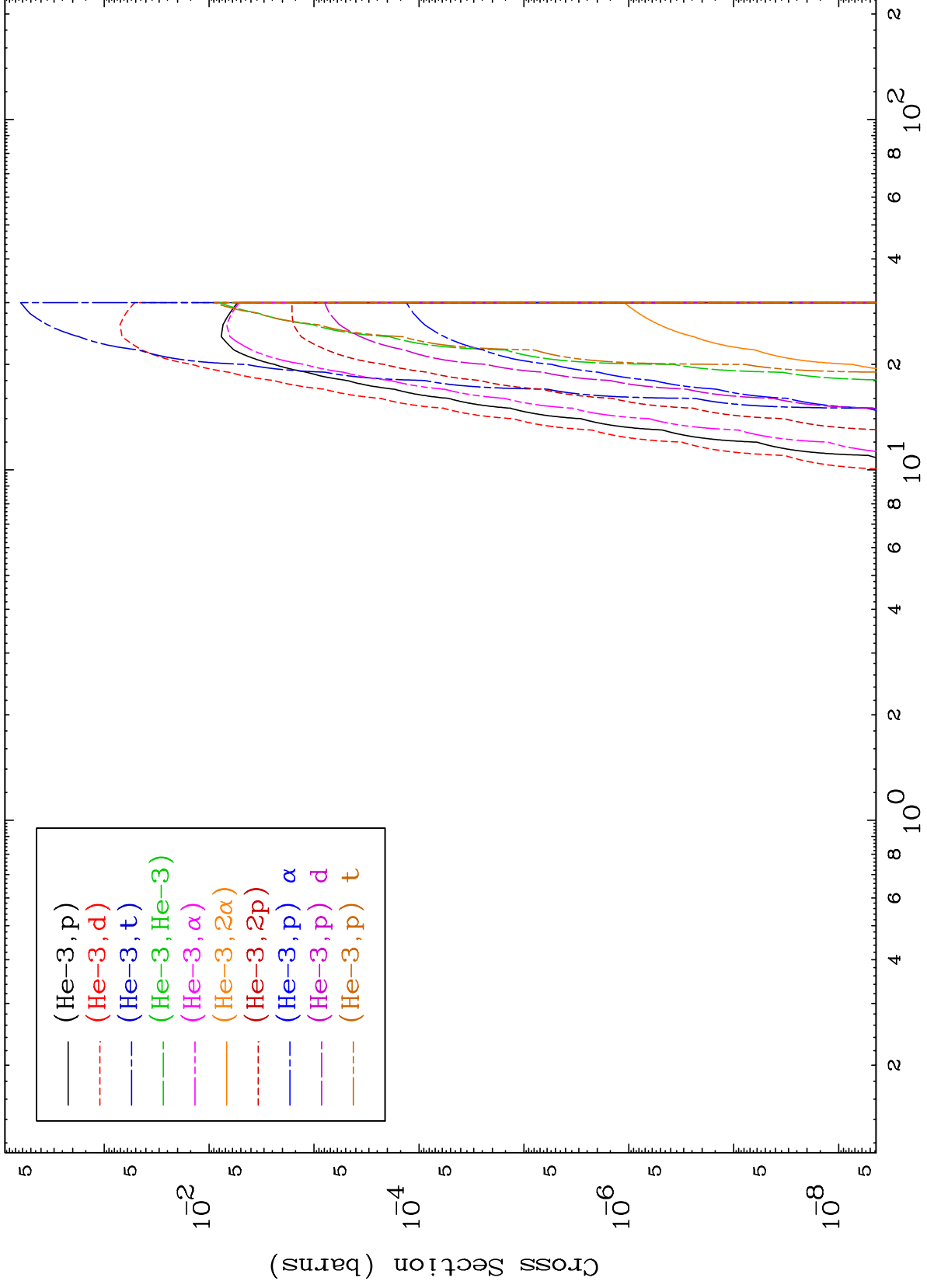
MAT 8193

He-3 Charged Particle  
0 Kelvin Cross Sections

82-Pb-193



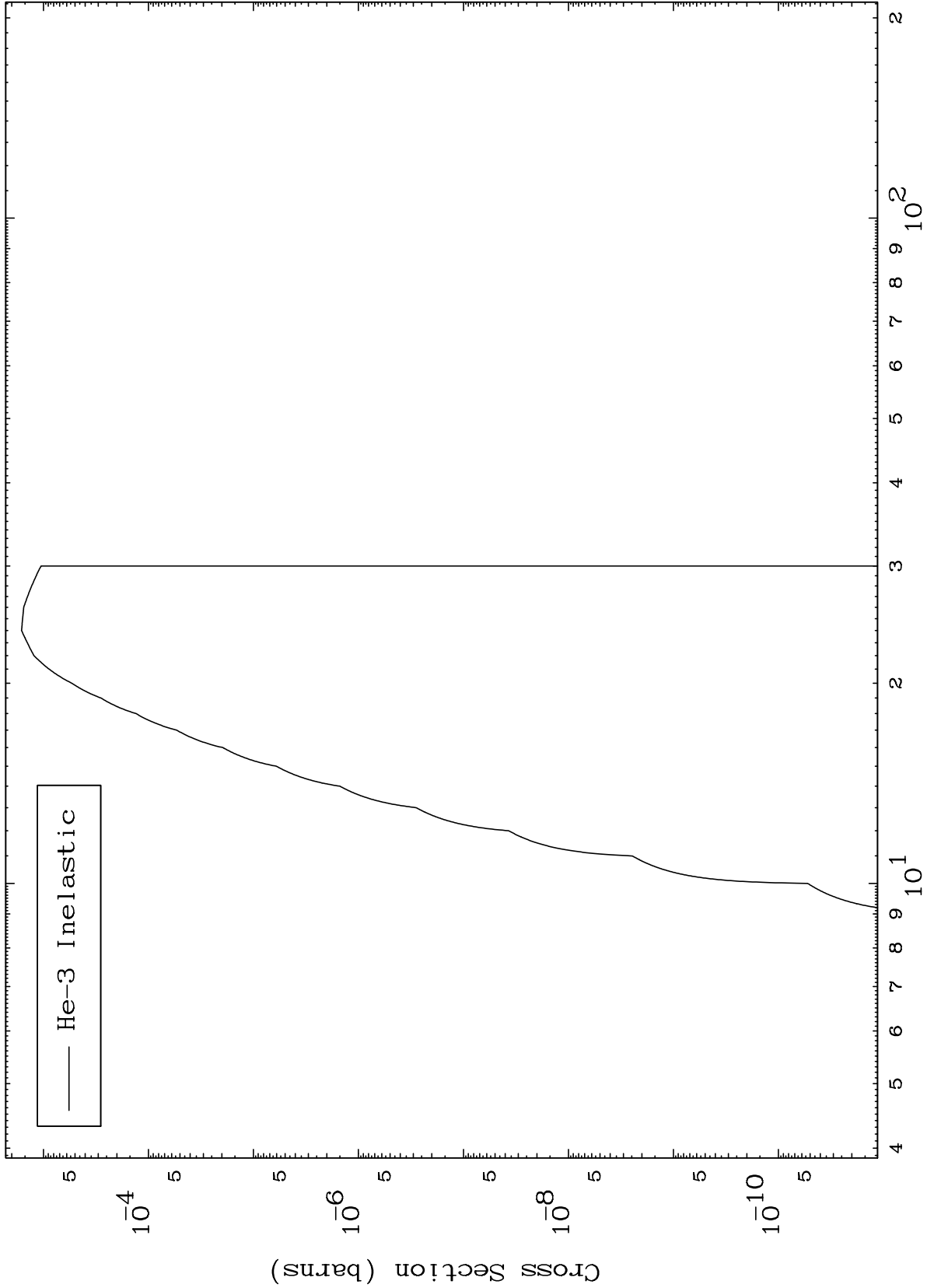
82-Pb-193



MAT 8193

82-Pb-193

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



6

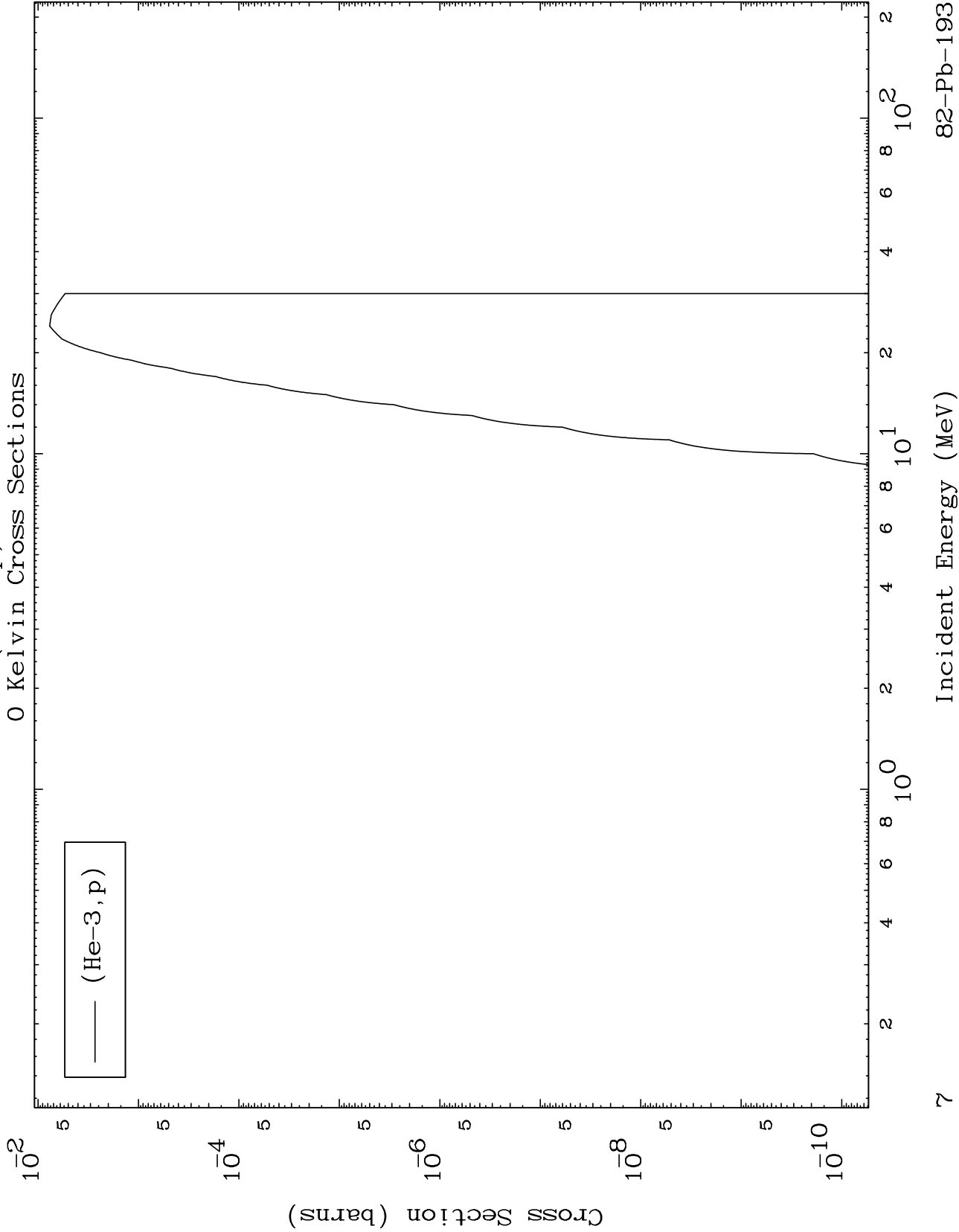
Incident Energy (MeV)

82-Pb-193

MAT 8193

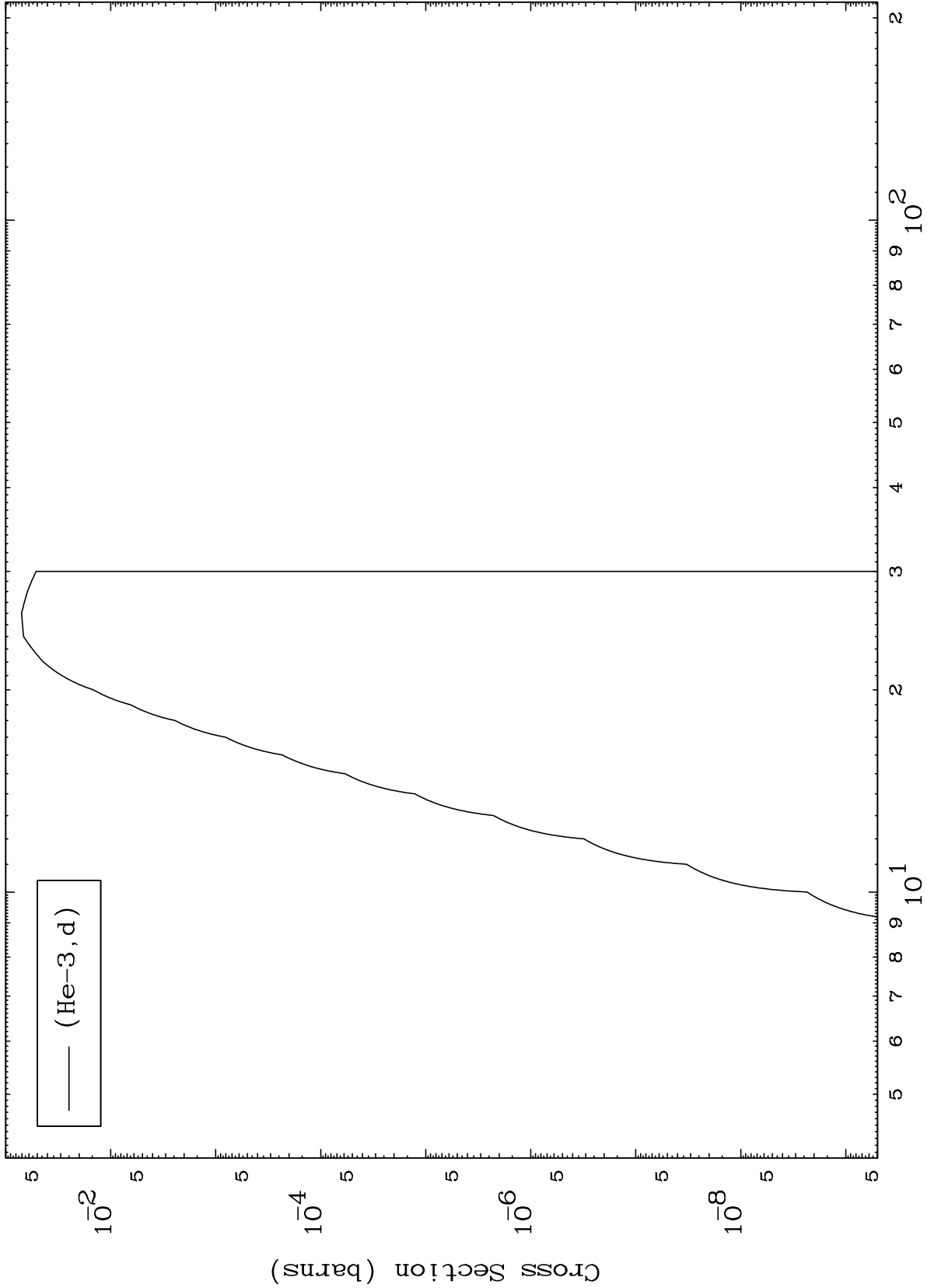
(He-3,p) Levels

82-Pb-193





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

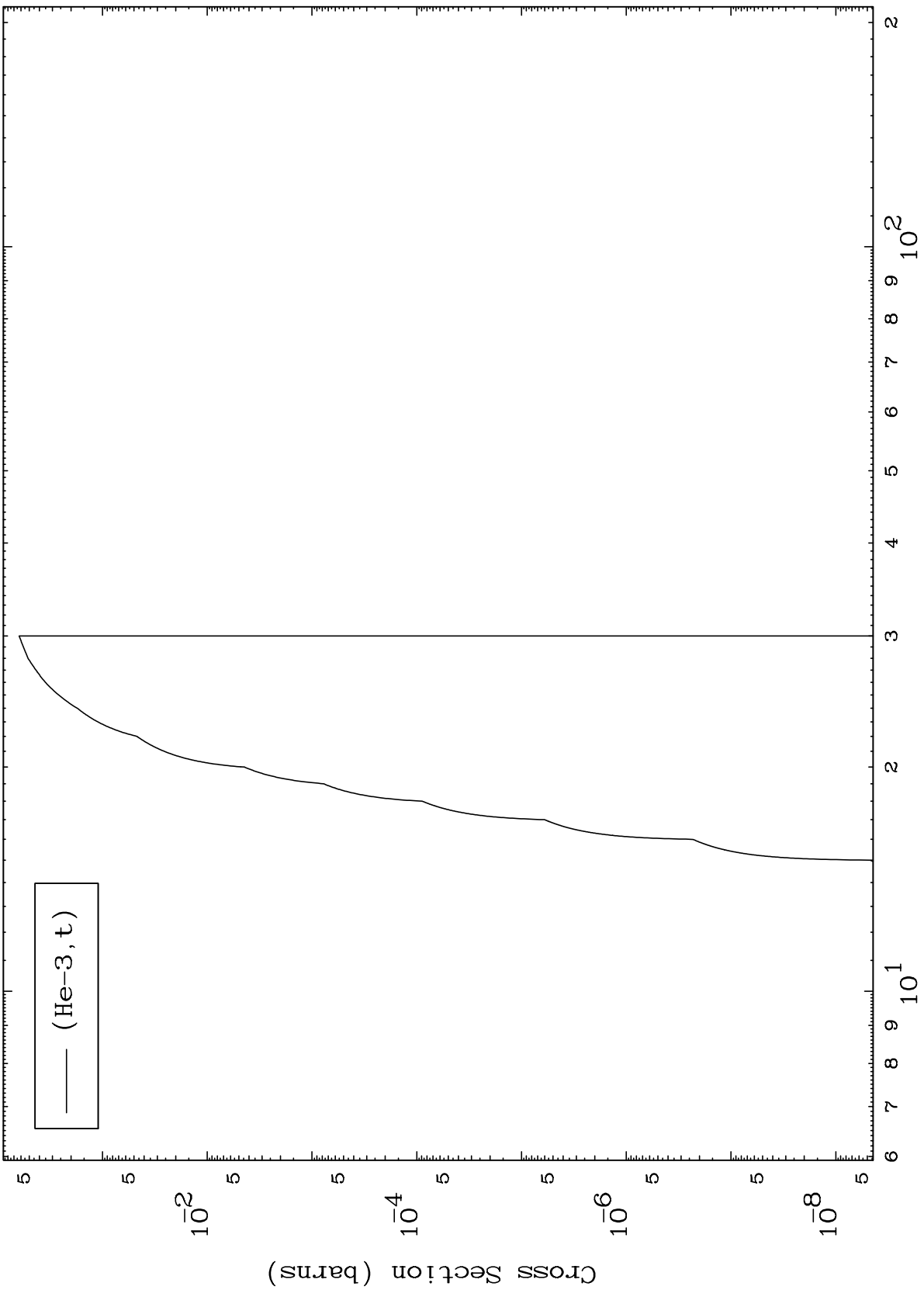


MAT 8193

(He-3, t) Levels

82-Pb-193

0 Kelvin Cross Sections



9

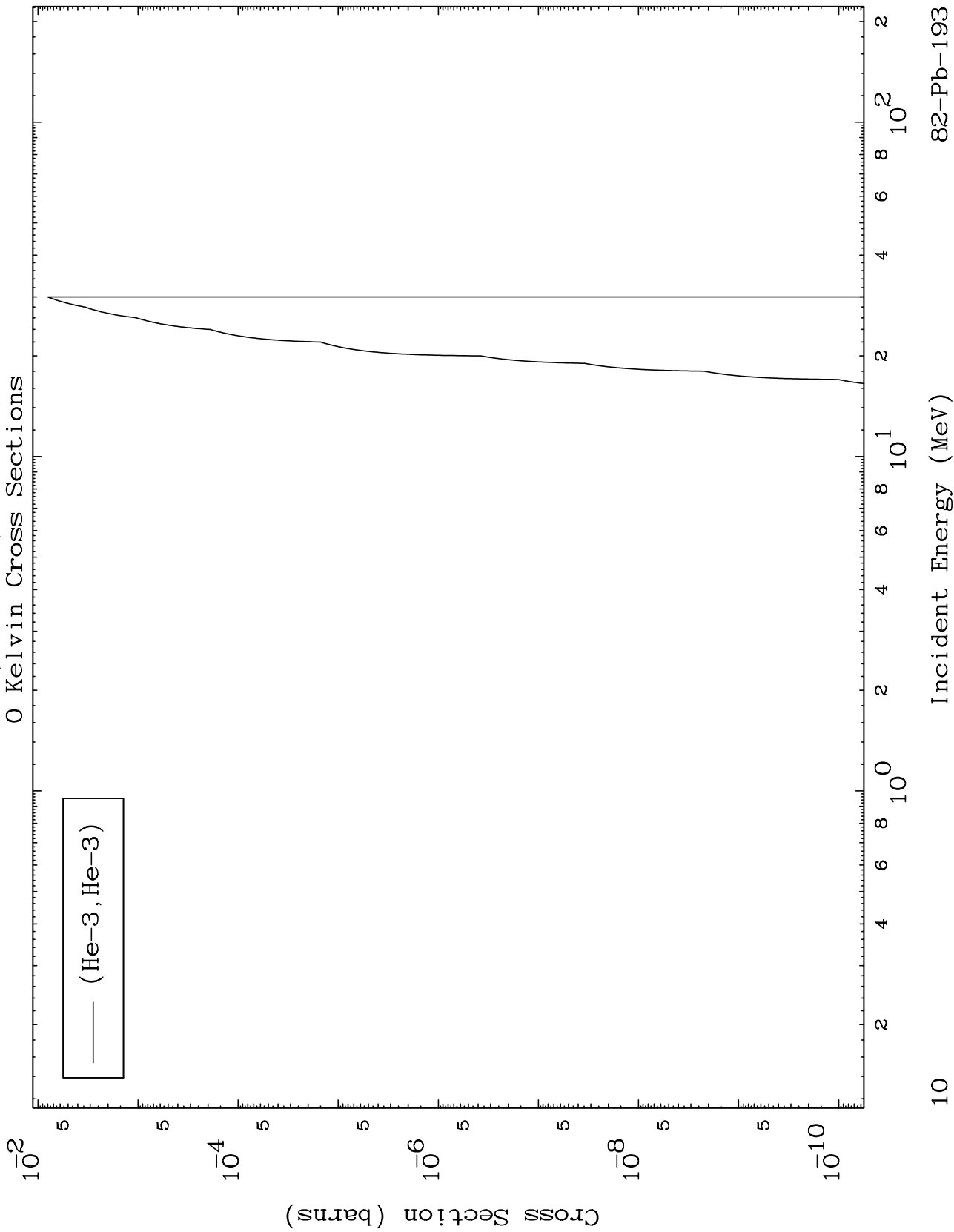
Incident Energy (MeV)

82-Pb-193

MAT 8193

(He-3, He3) Levels

82-Pb-193



10

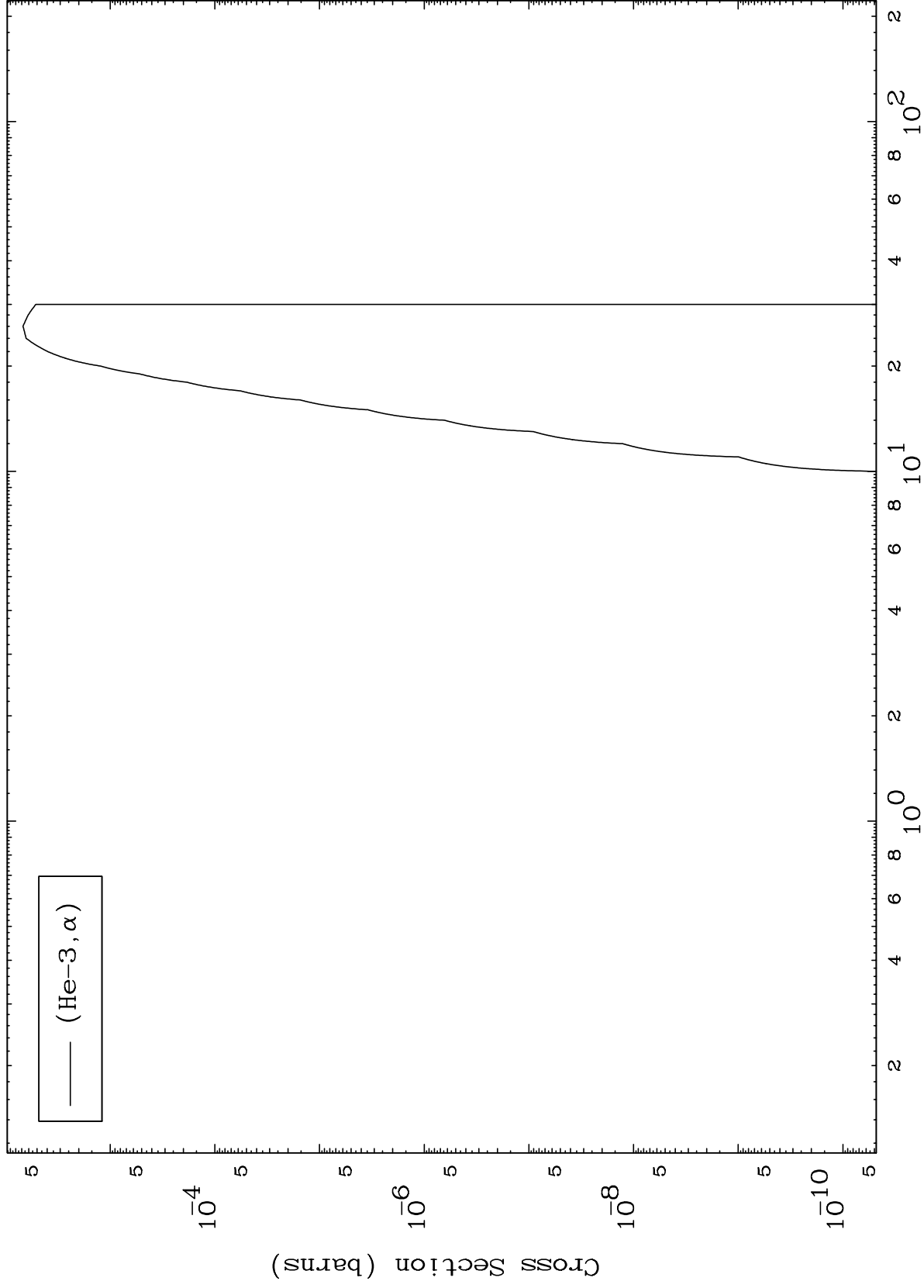
Incident Energy (MeV)

82-Pb-193

MAT 8193

82-Pb-193

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



11

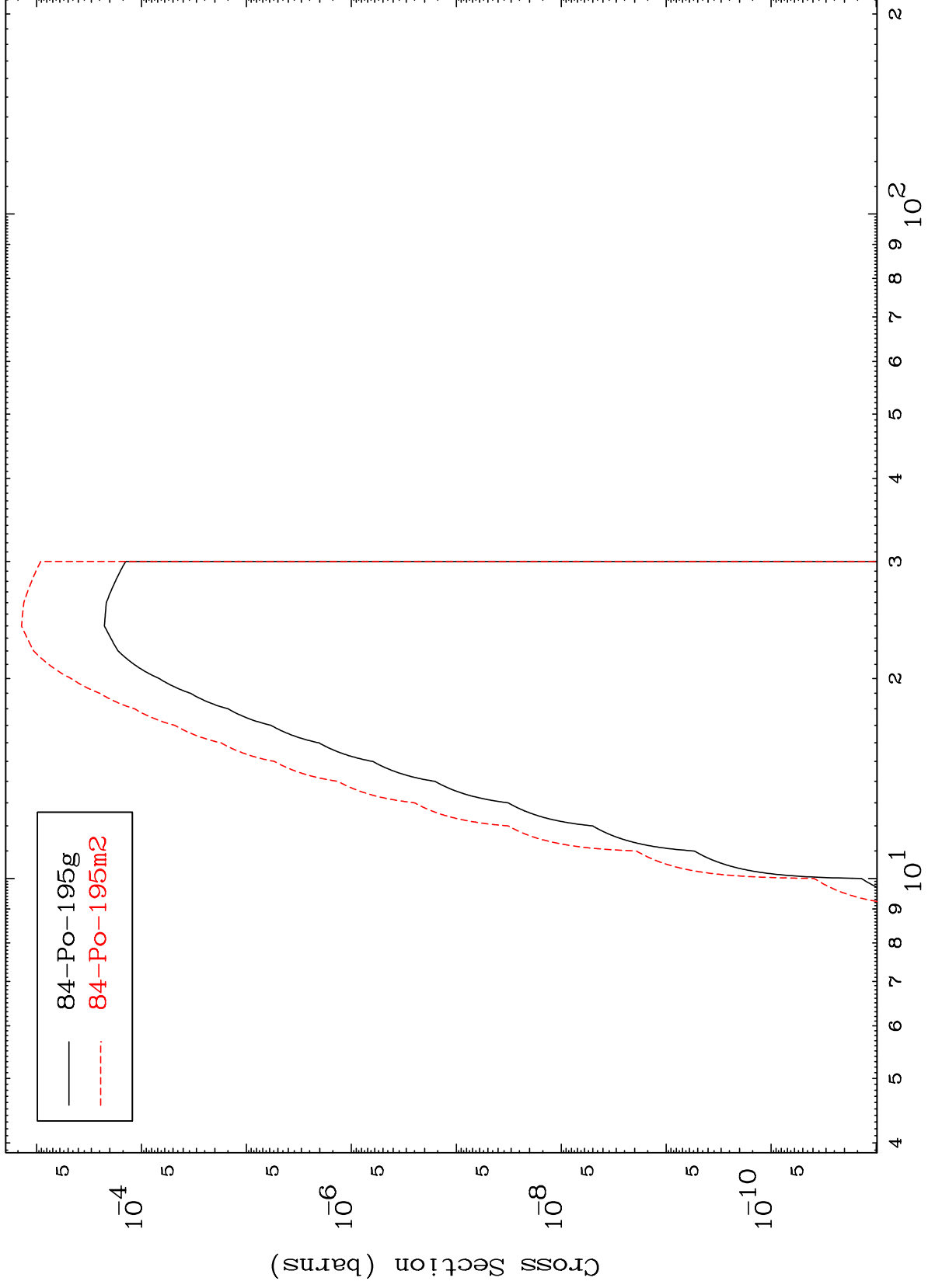
82-Pb-193

Incident Energy (MeV)

MAT 8193

He-3 Inelastic  
Radionuclide Production Cross Section

82-Pb-193



— 84-Po-195g  
- - - 84-Po-195m2

12

Incident Energy (MeV)

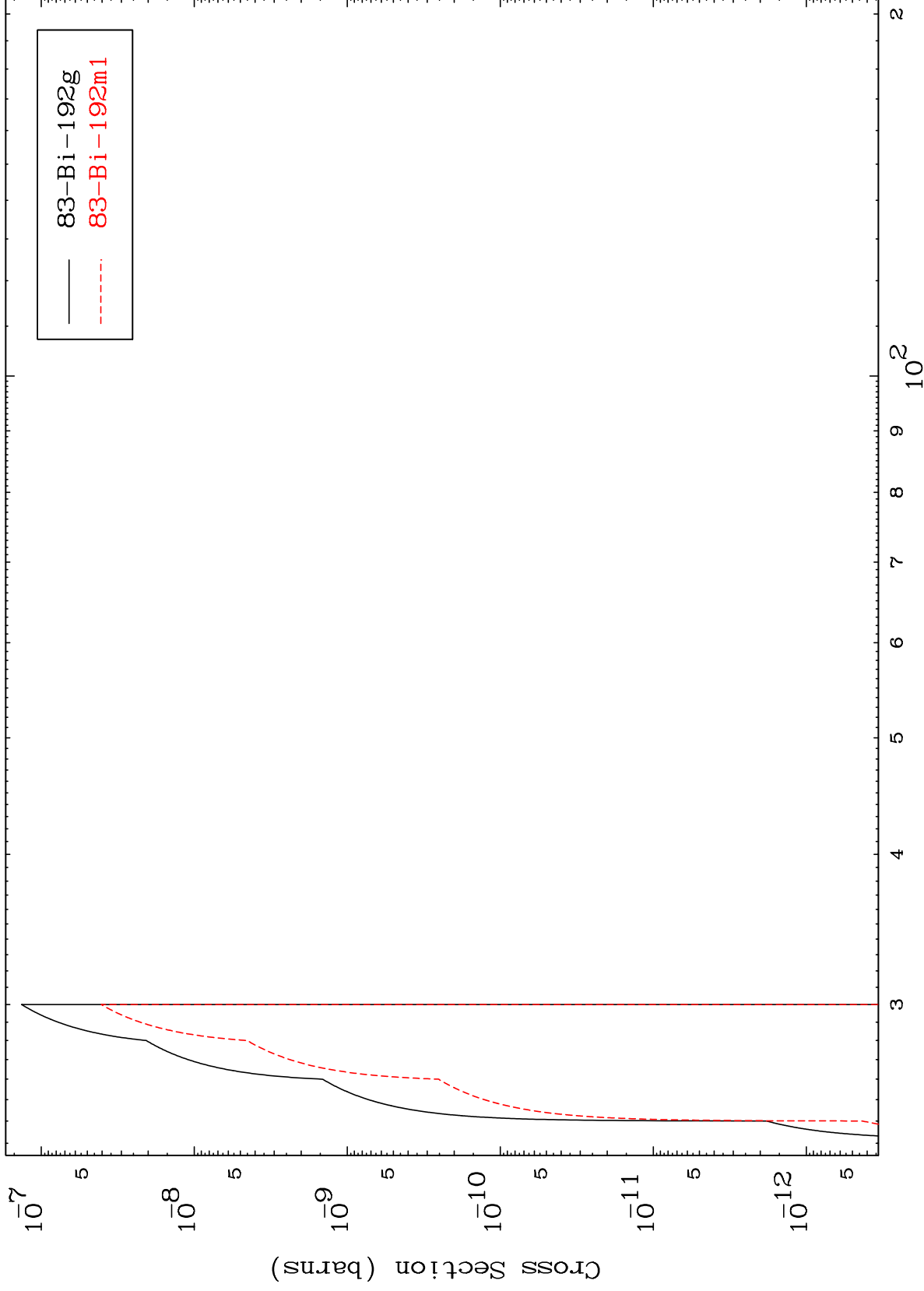
82-Pb-193

MAT 8193

(He-3,2n) d

82-Pb-193

Radionuclide Production Cross Section



13

Incident Energy (MeV)

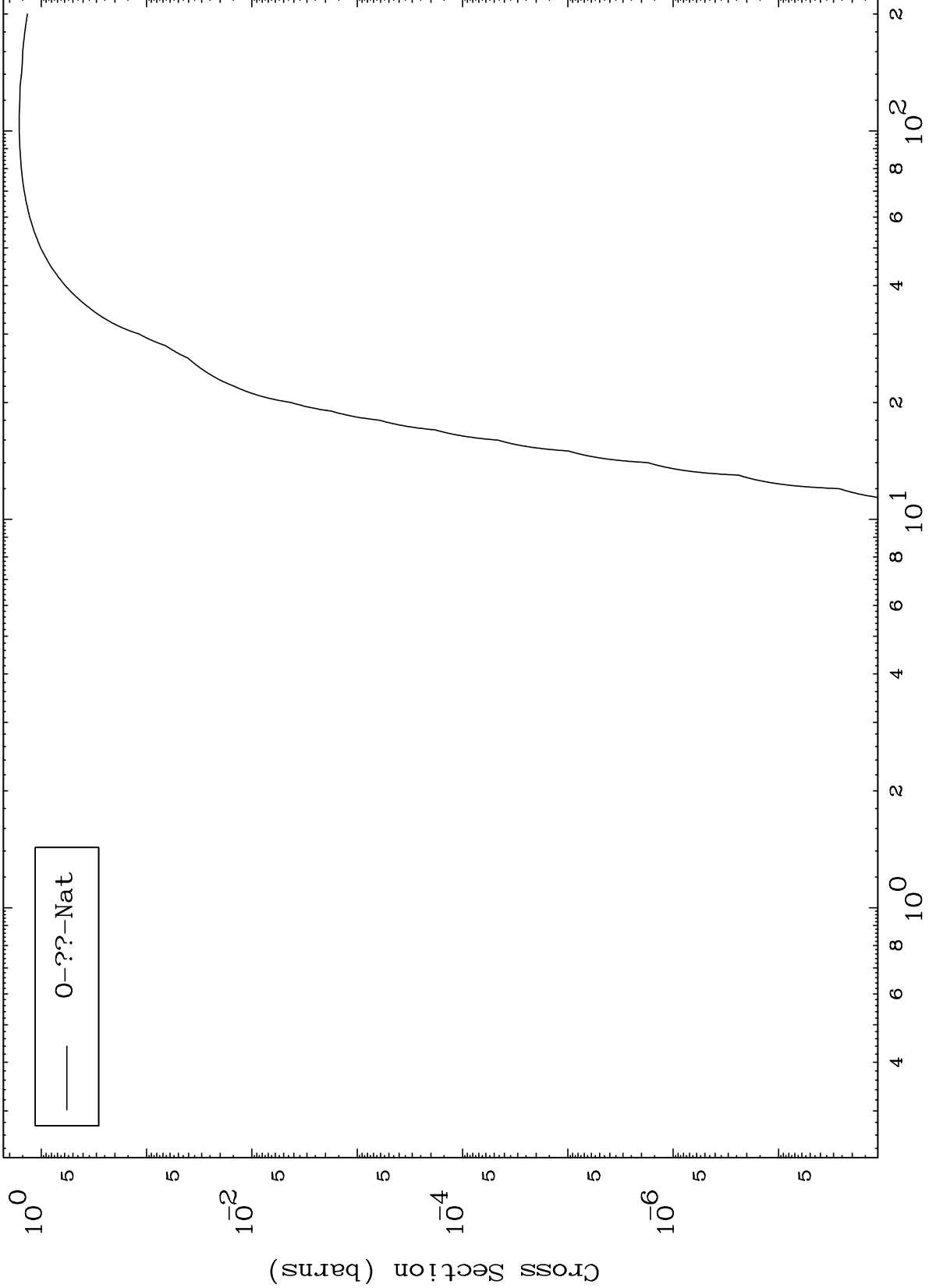
82-Pb-193

MAT 8193

He-3 Fission

82-Pb-193

Radionuclide Production Cross Section



14

Incident Energy (MeV)

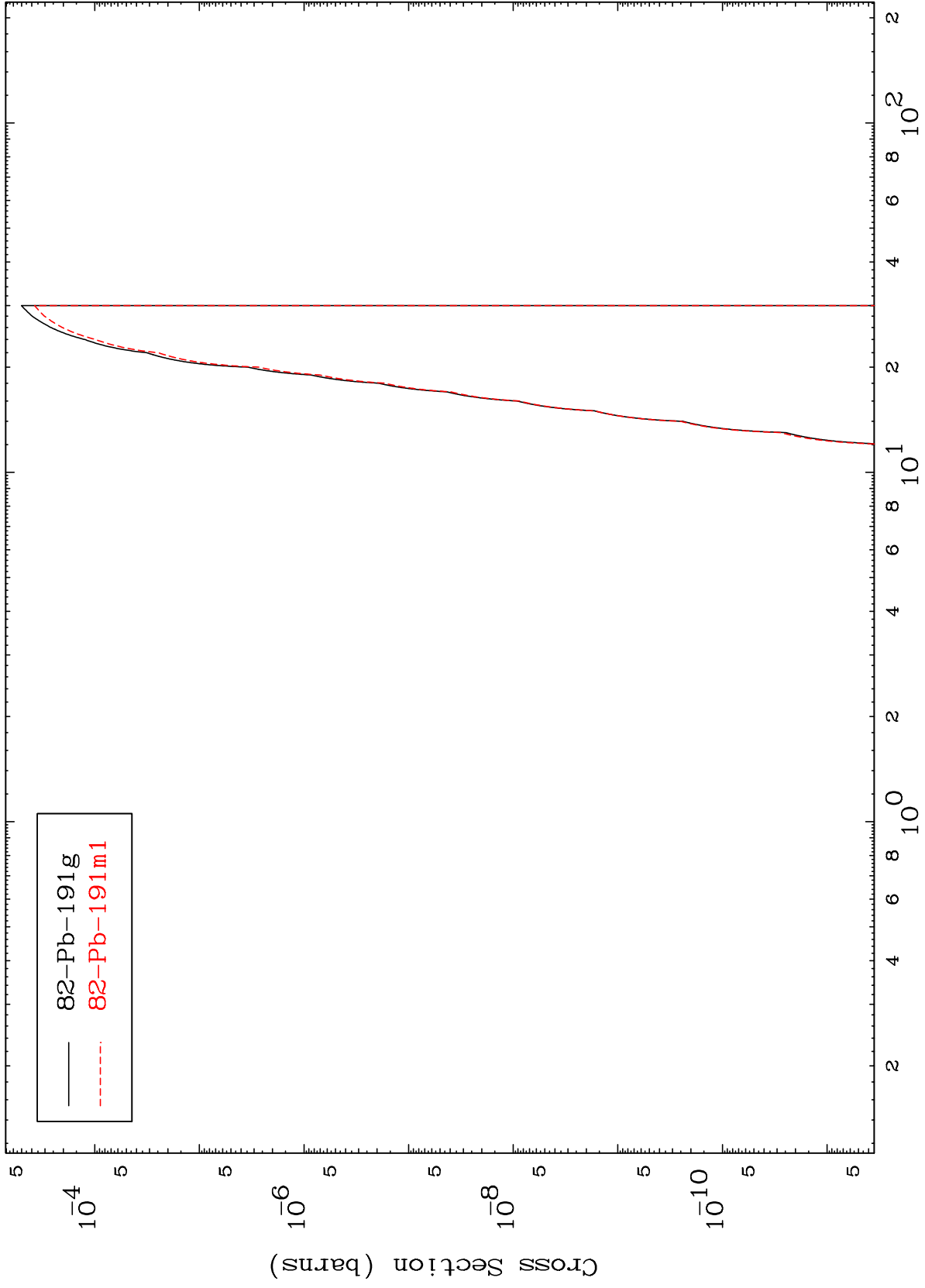
82-Pb-193

MAT 8193

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

82-Pb-193

Radionuclide Production Cross Section



82-Pb-191g  
82-Pb-191m1

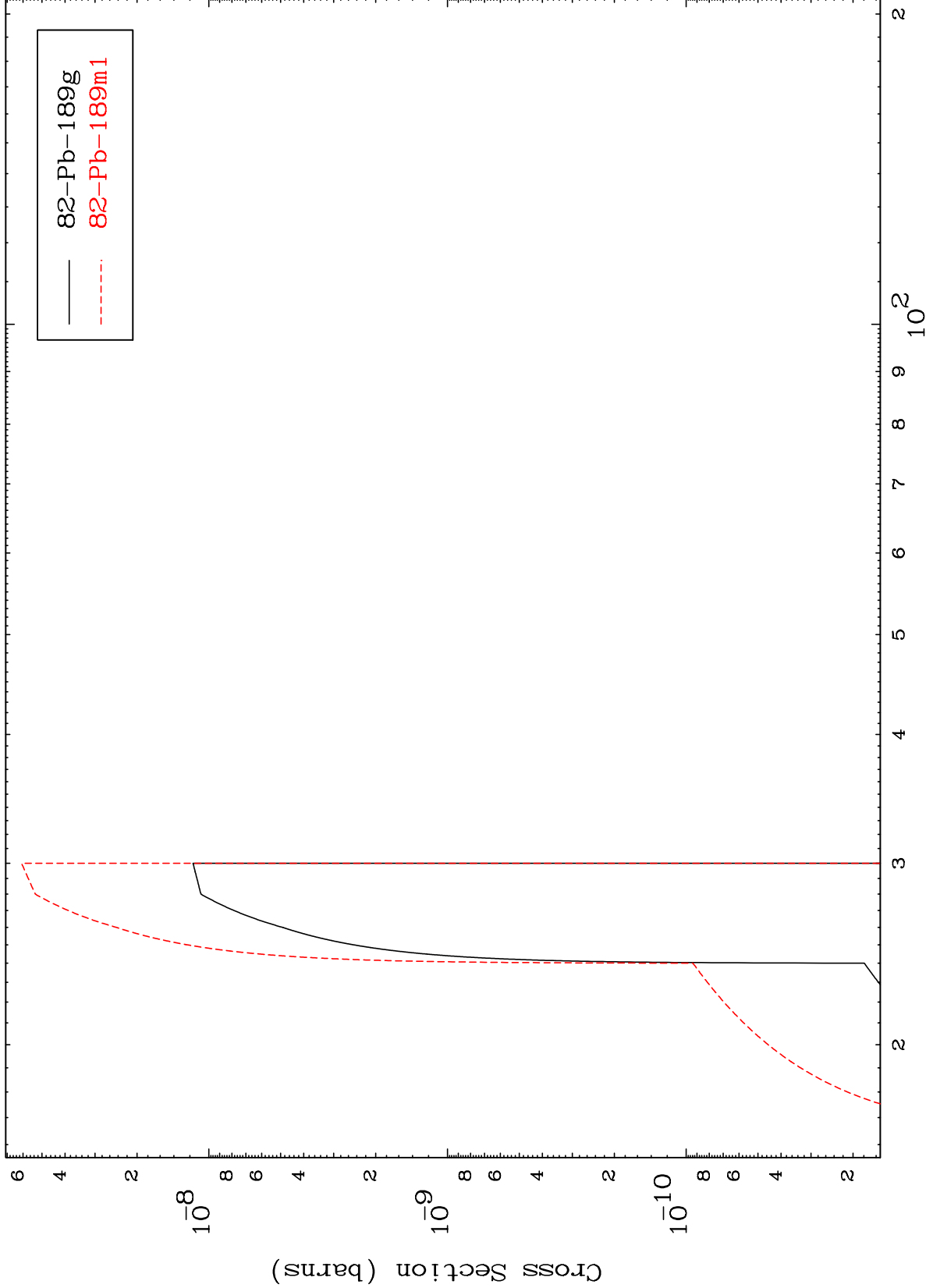


MAT 8193

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

82-Pb-193

Radionuclide Production Cross Section



16

Incident Energy (MeV)

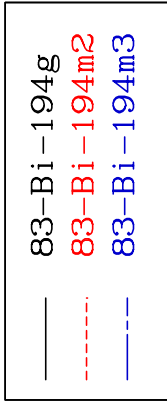
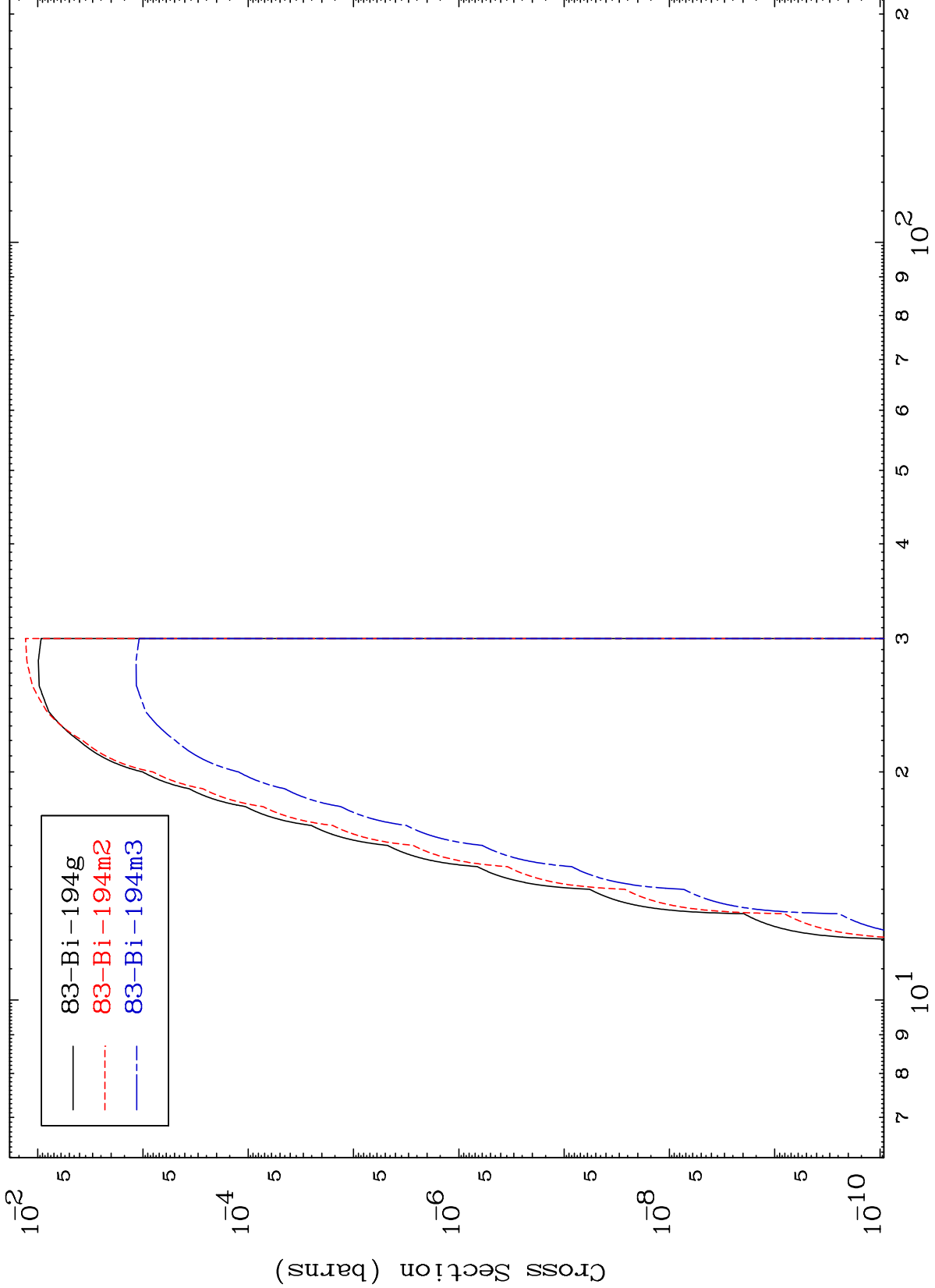
82-Pb-193

MAT 8193

(He-3, n') p

82-Pb-193

Radionuclide Production Cross Section



17

Incident Energy (MeV)

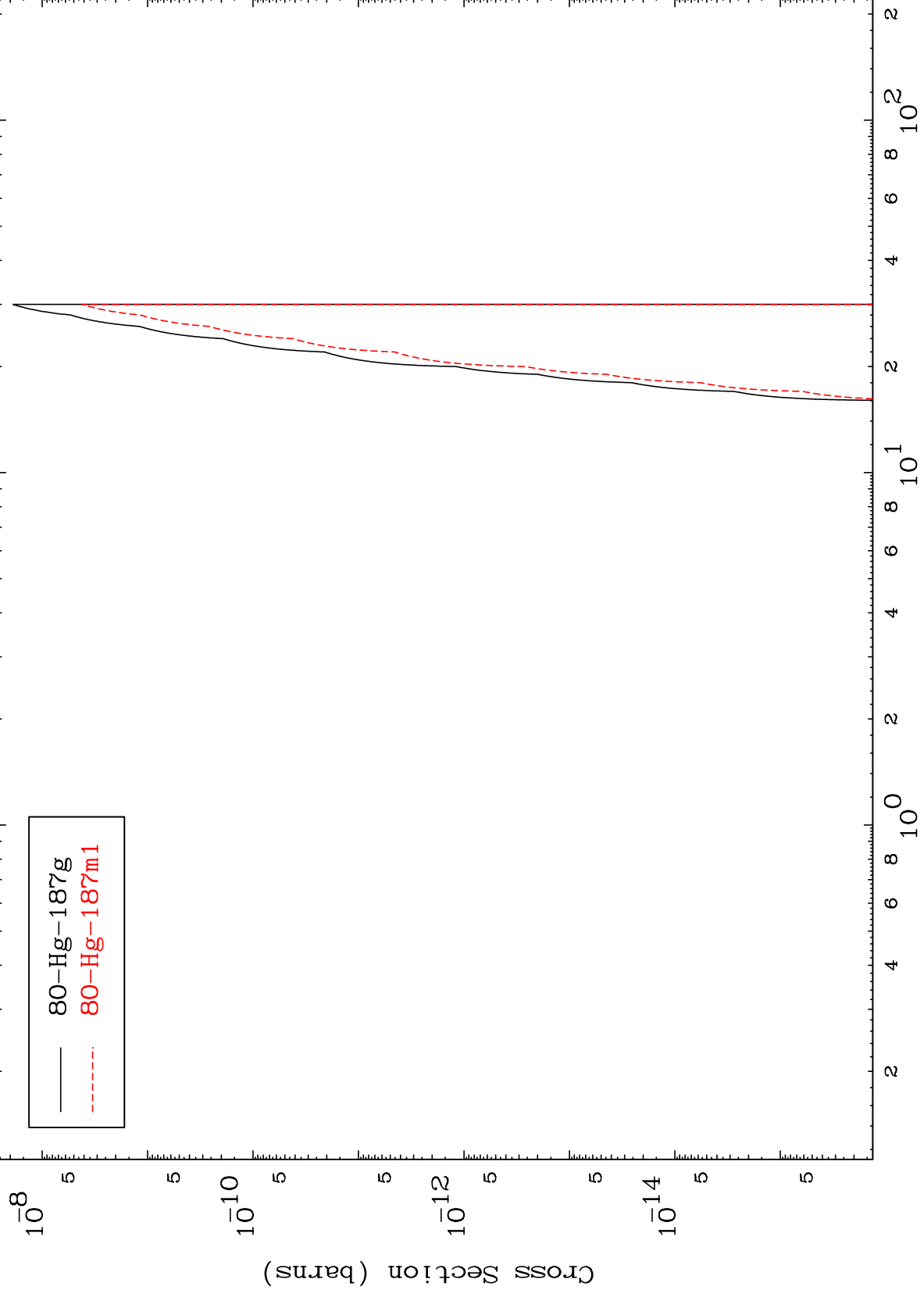
82-Pb-193

MAT 8193

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

82-Pb-193

Radionuclide Production Cross Section



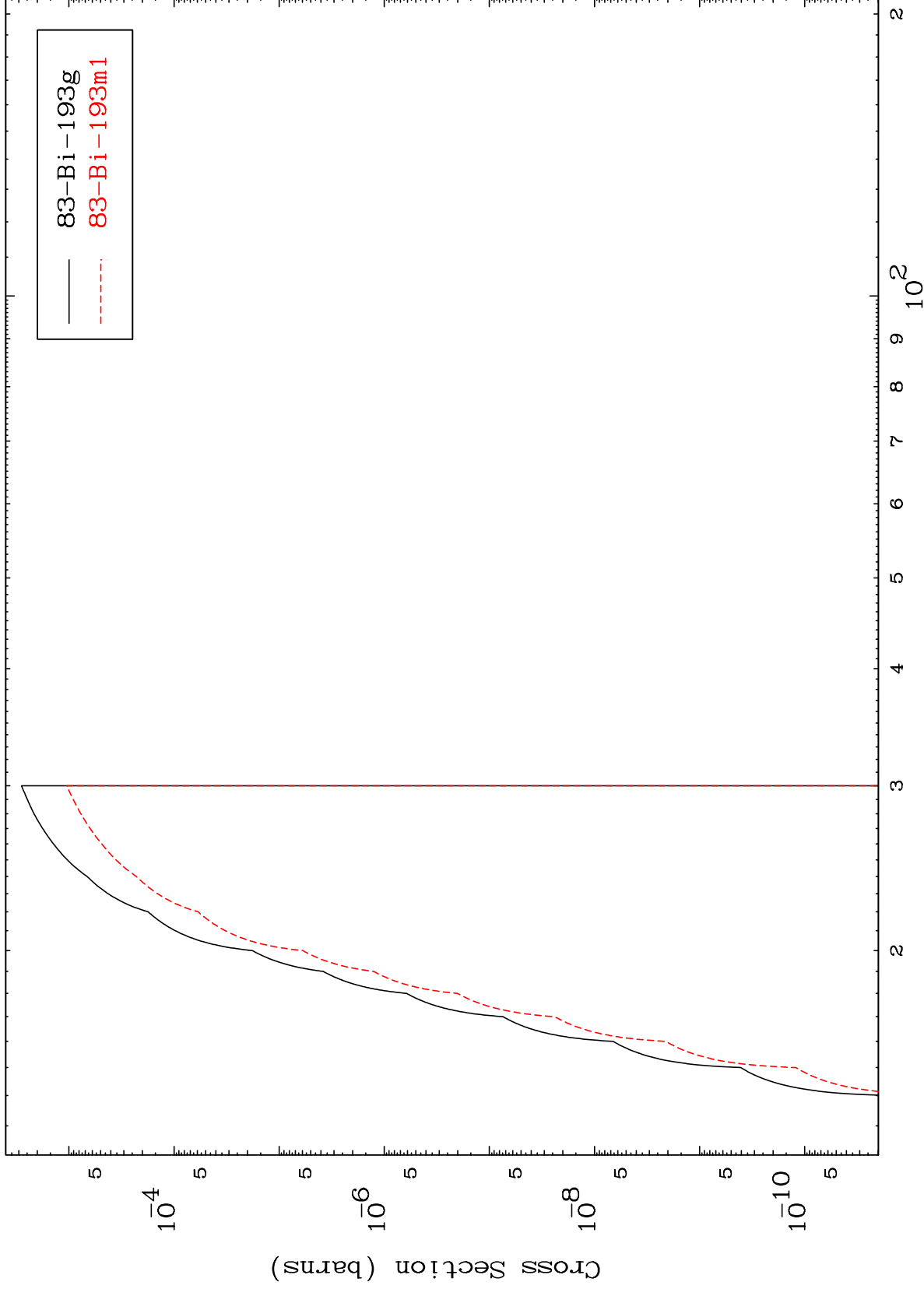
80-Hg-187g  
80-Hg-187m1

MAT 8193

(He-3, n') d

82-Pb-193

Radionuclide Production Cross Section

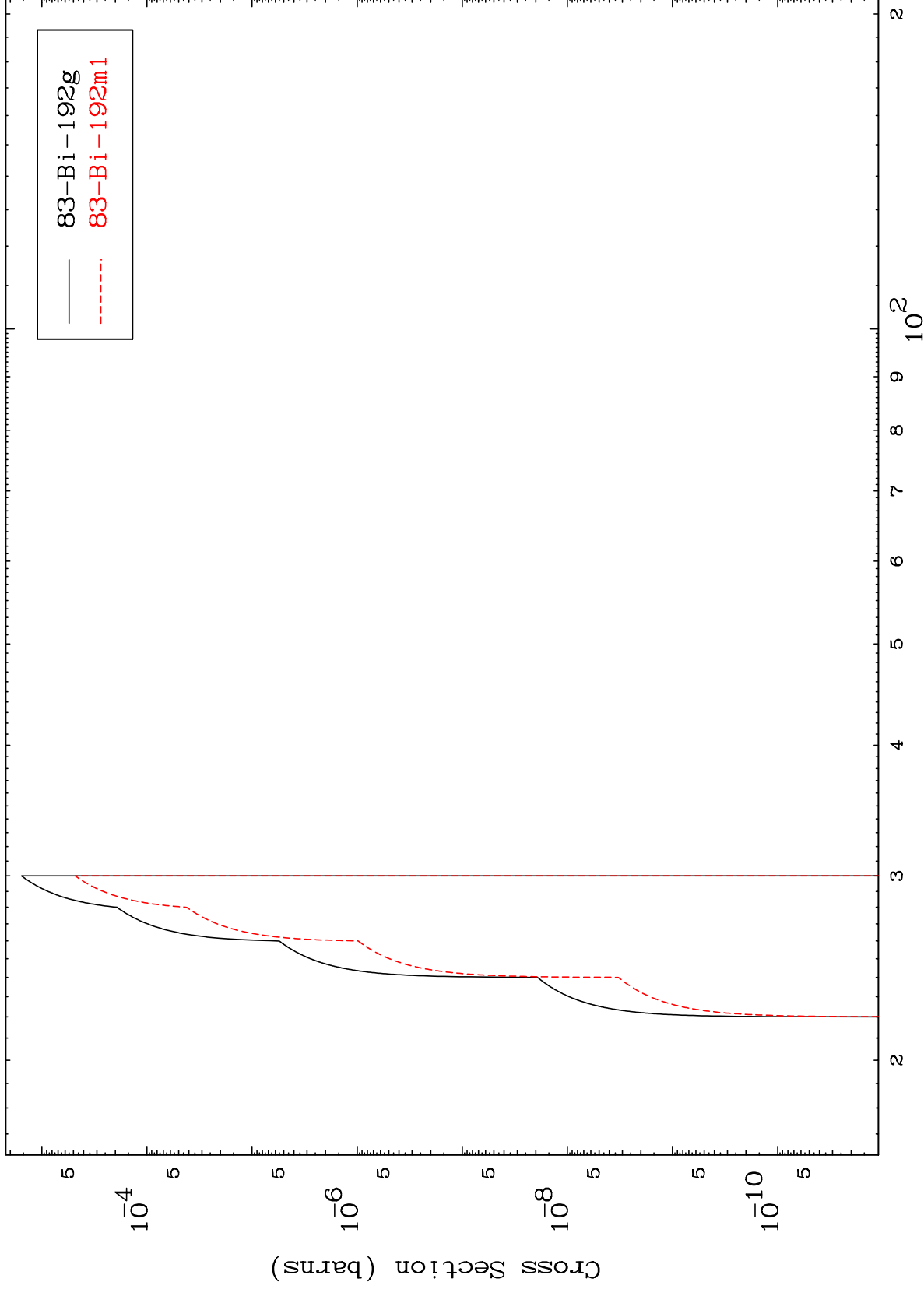


19

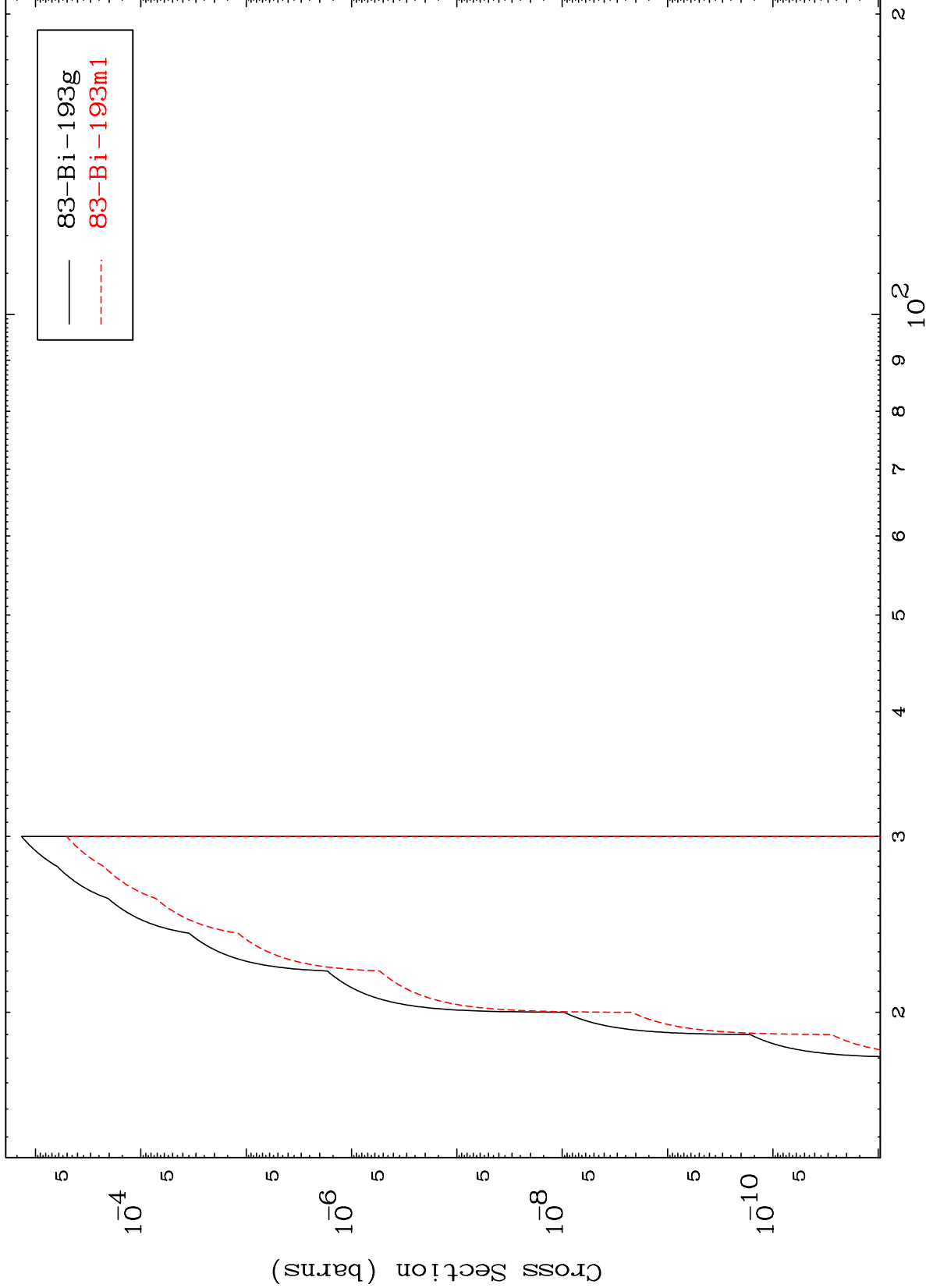
Incident Energy (MeV)

82-Pb-193

Radionuclide Production Cross Section



Radionuclide Production Cross Section

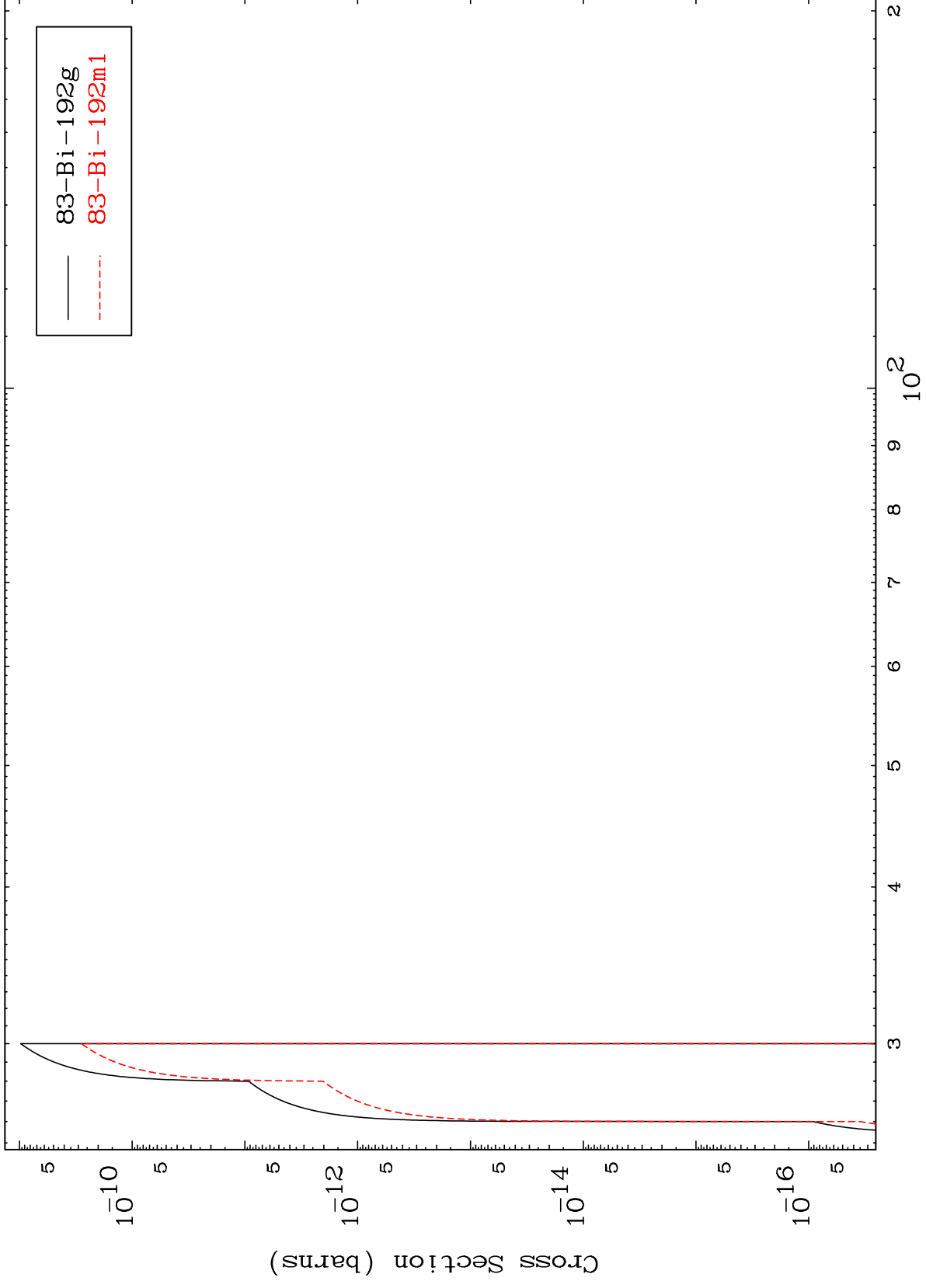


MAT 8193

(He-3,3n) p

82-Pb-193

Radionuclide Production Cross Section



22

Incident Energy (MeV)

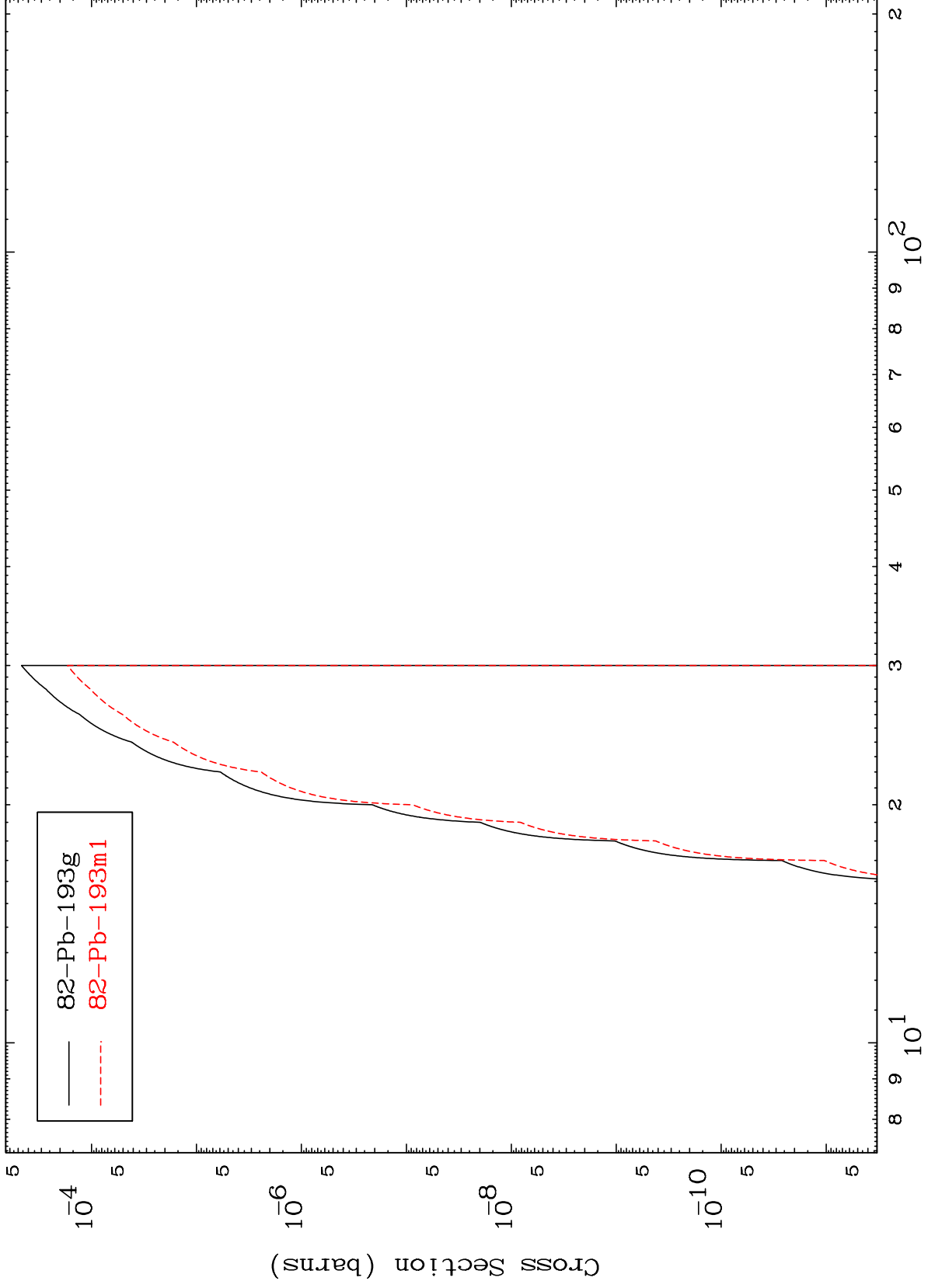
82-Pb-193

MAT 8193

(He-3,2n) p

82-Pb-193

Radionuclide Production Cross Section



23

Incident Energy (MeV)

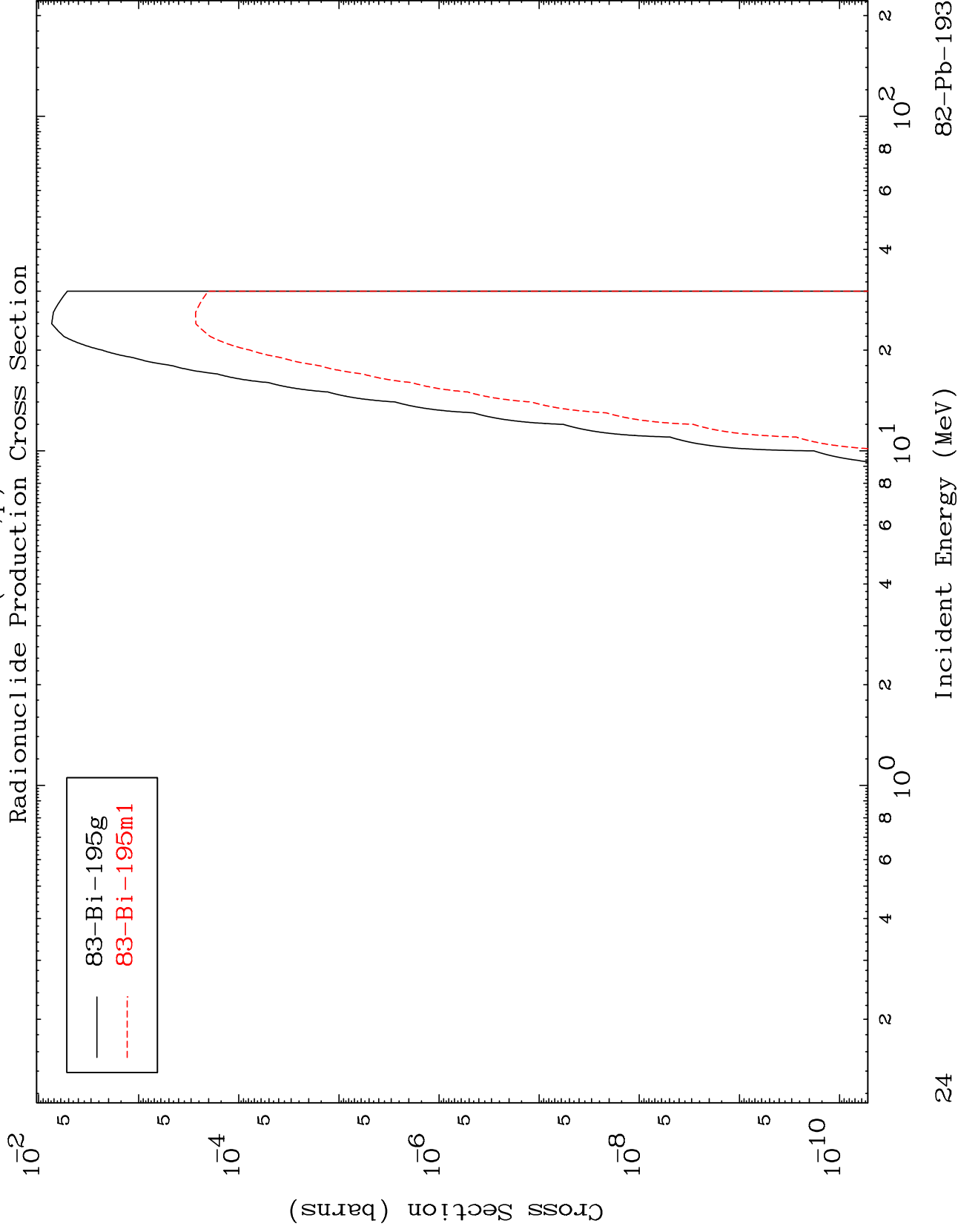
82-Pb-193



MAT 8193

(He-3, p)

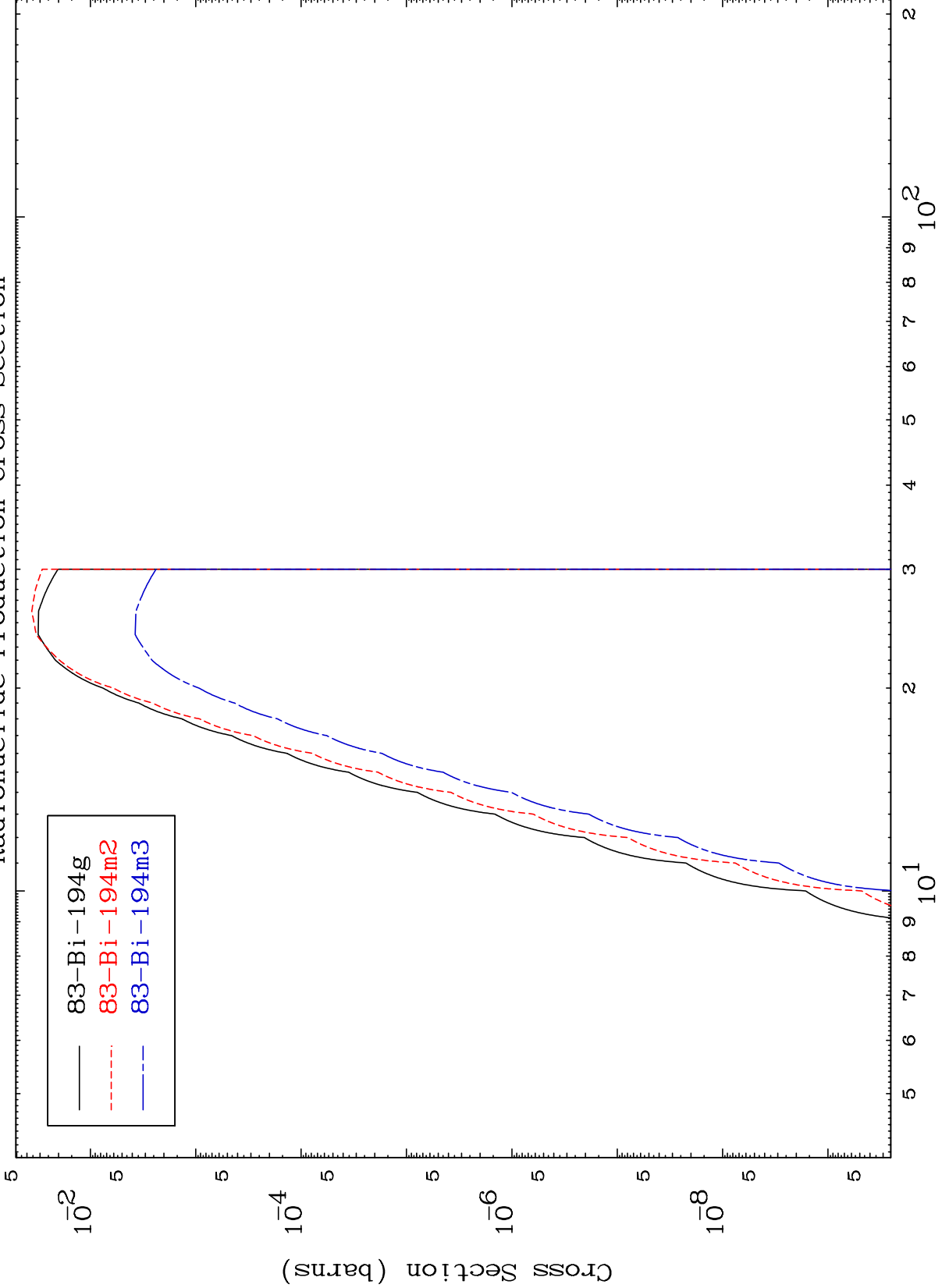
82-Pb-193



24

82-Pb-193

Radionuclide Production Cross Section

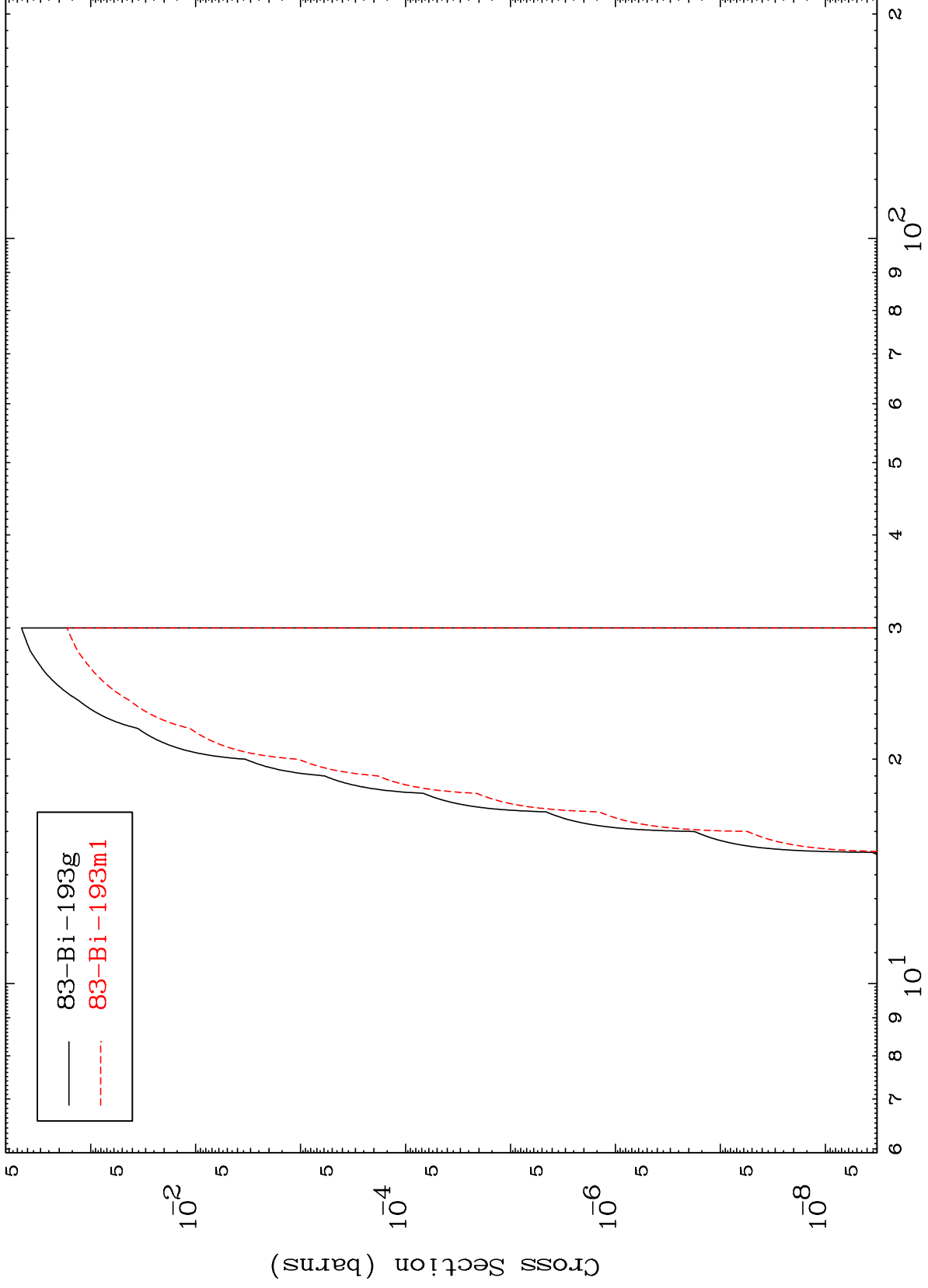


MAT 8193

(He-3, t)

82-Pb-193

Radionuclide Production Cross Section



26

Incident Energy (MeV)

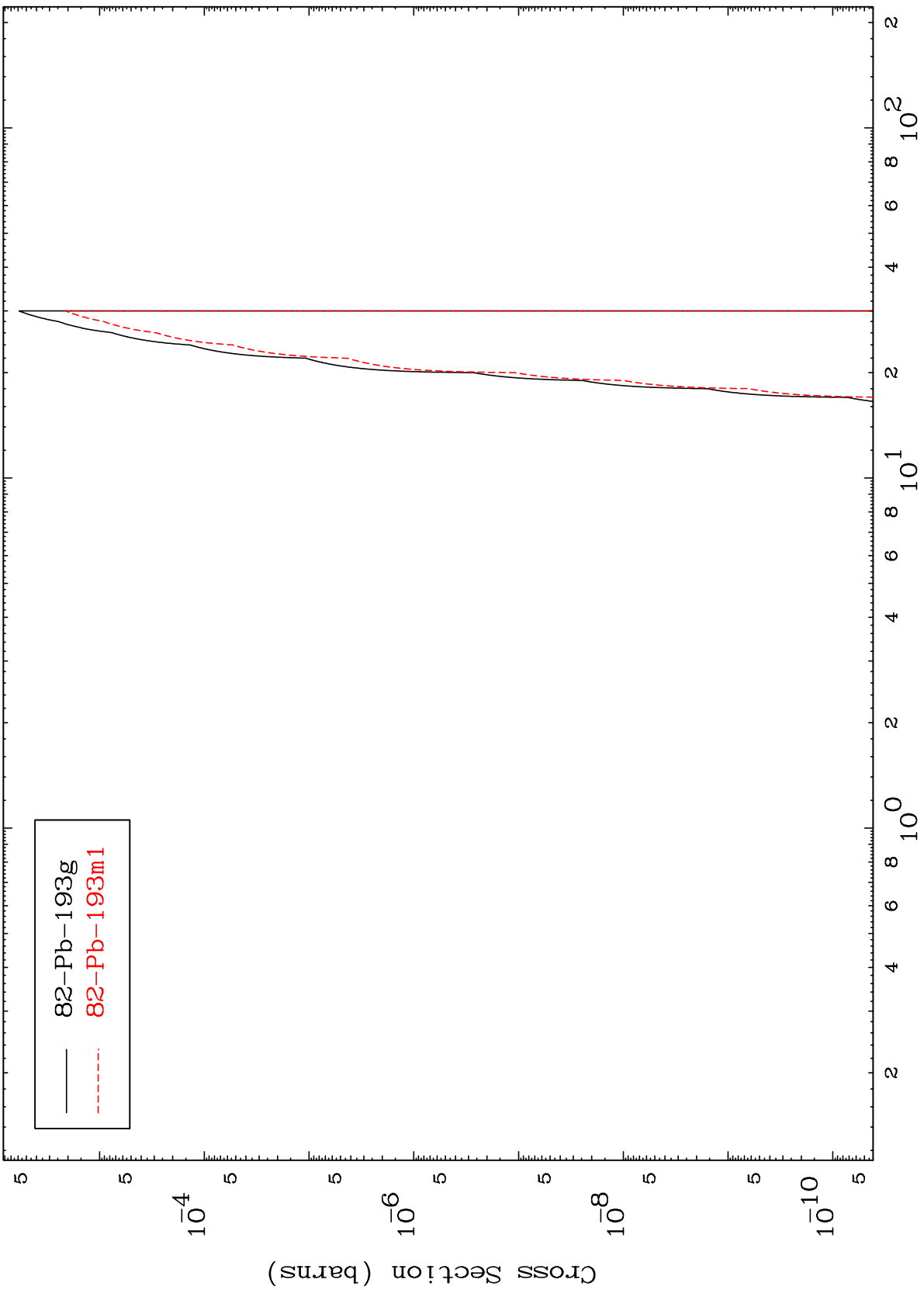
82-Pb-193

MAT 8193

(He-3, He-3)

82-Pb-193

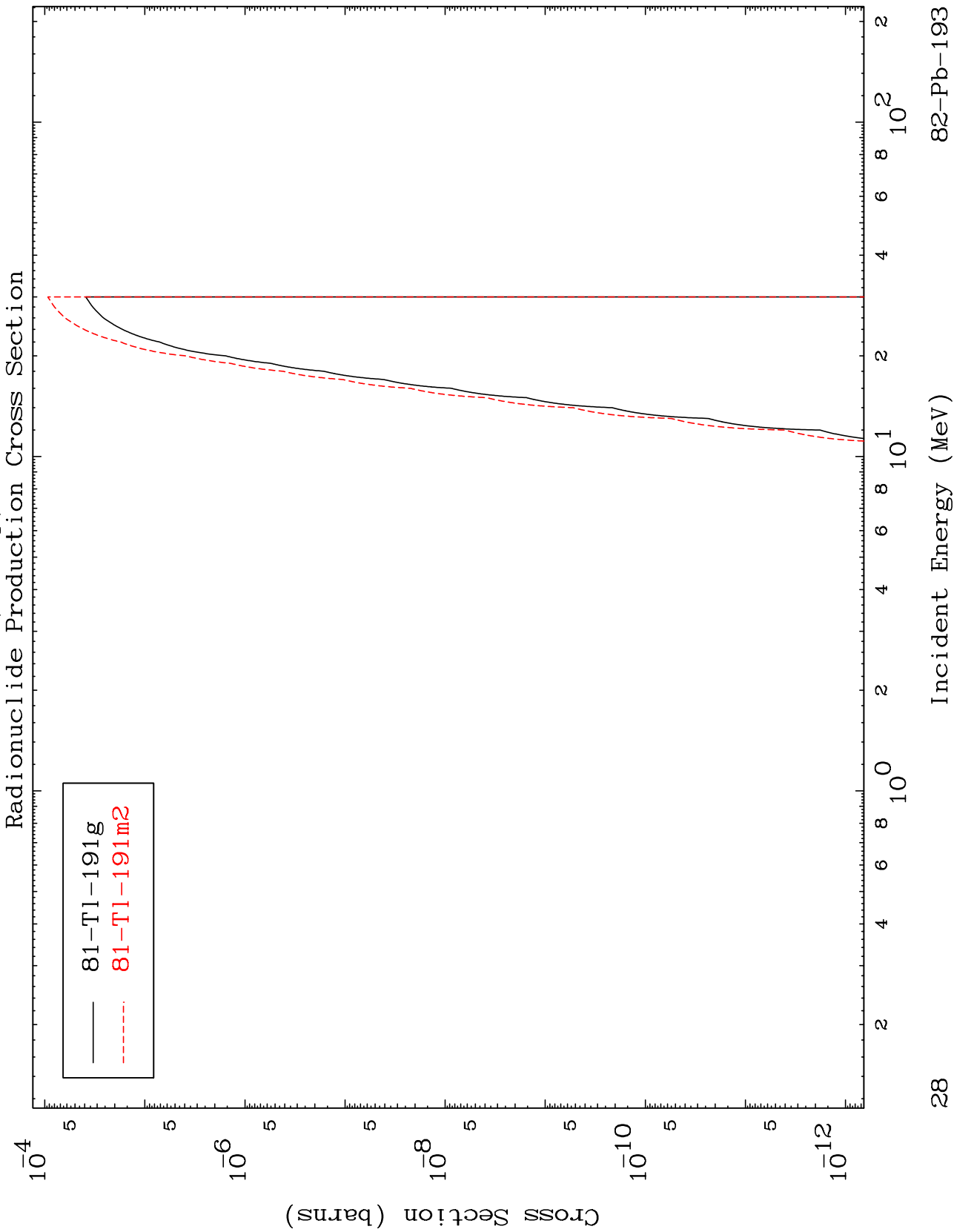
Radionuclide Production Cross Section



MAT 8193

(He-3, p)  $\alpha$

82-Pb-193

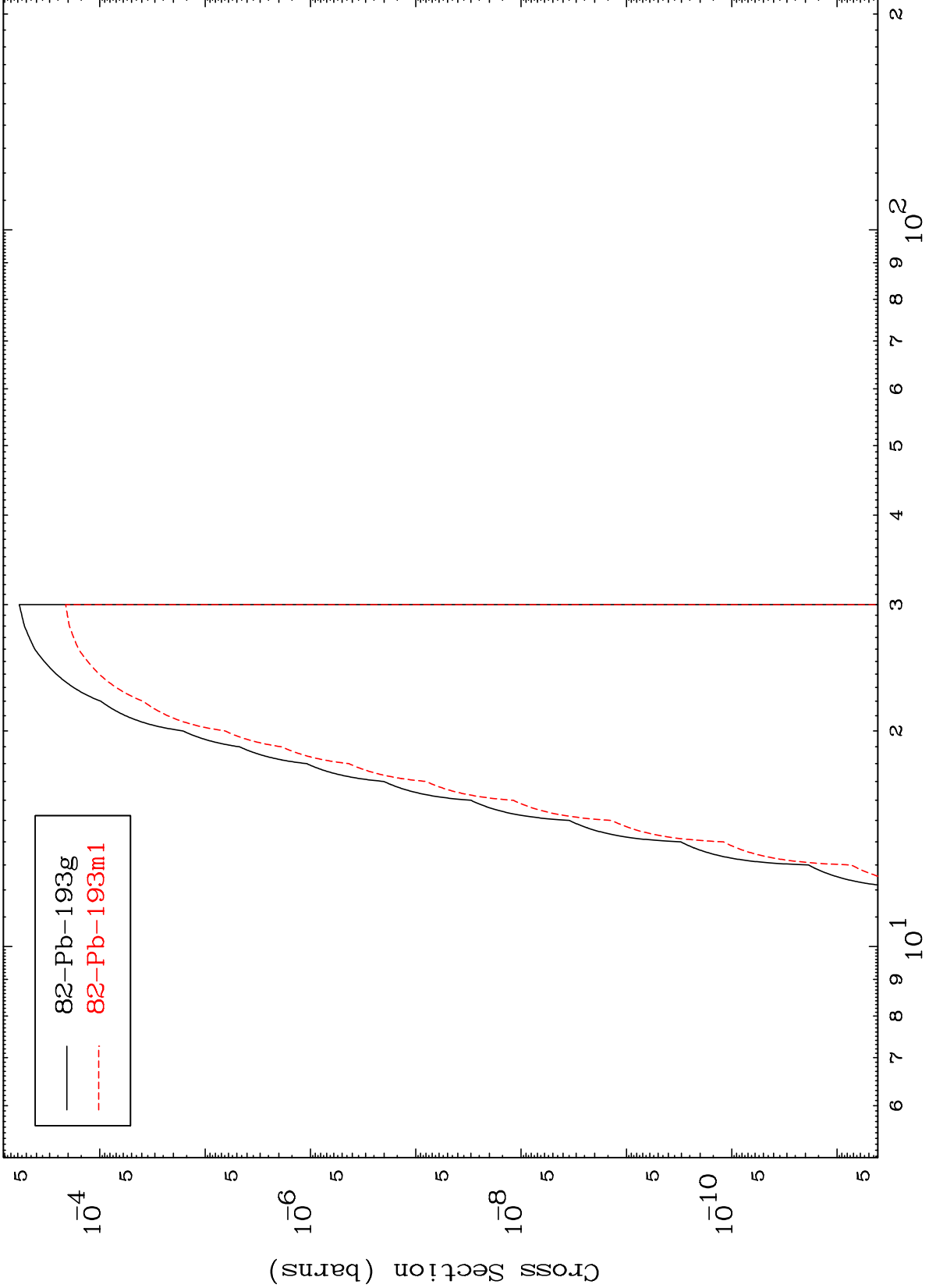


MAT 8193

(He-3, p) d

82-Pb-193

Radionuclide Production Cross Section



82-Pb-193g  
82-Pb-193m1