

Program EVALPLOT  
(Version 2018-1)

by

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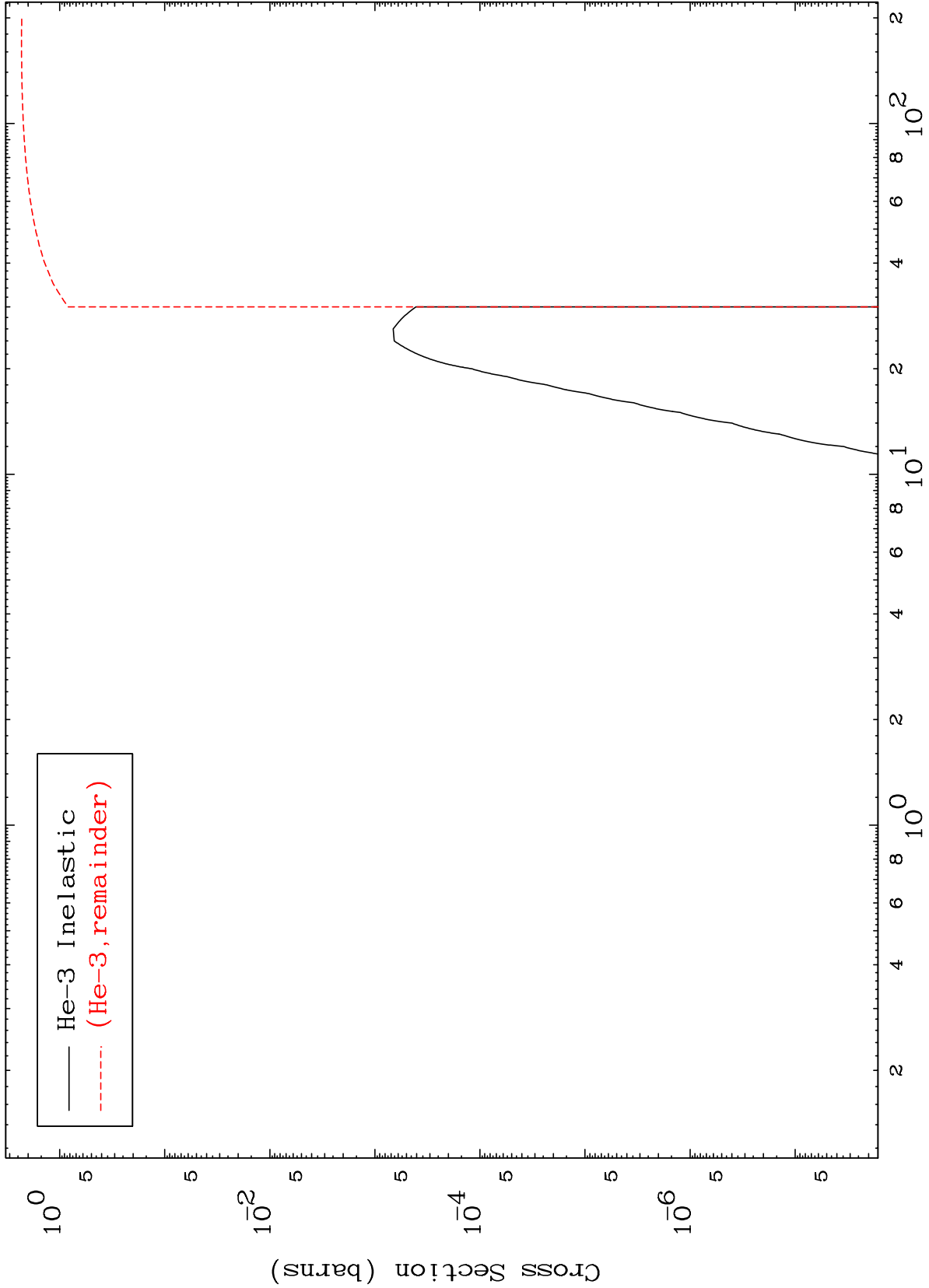
Press Mouse Button to Start

MAT 8174

He-3 Major

82-Pb-187

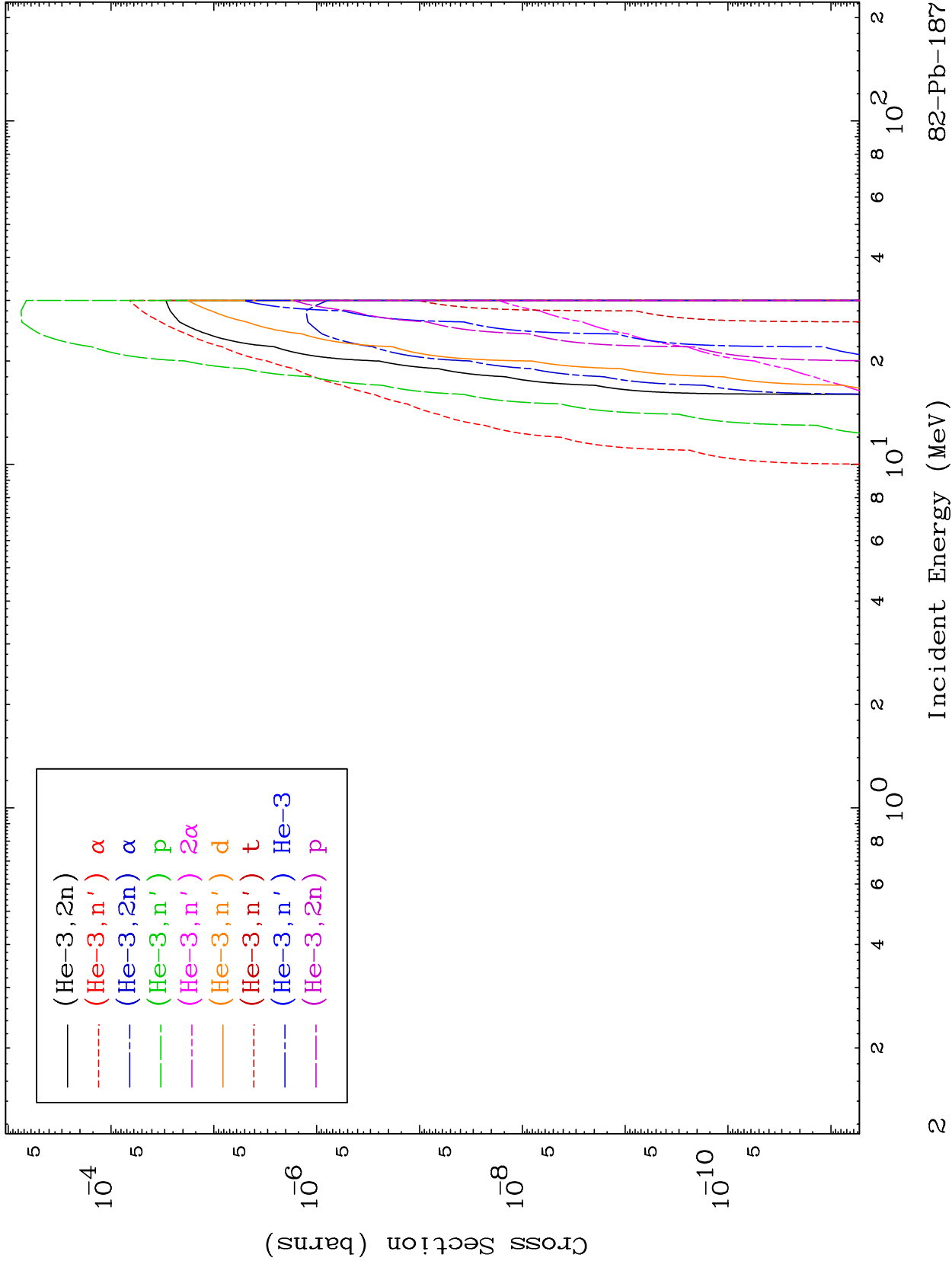
0 Kelvin Cross Sections

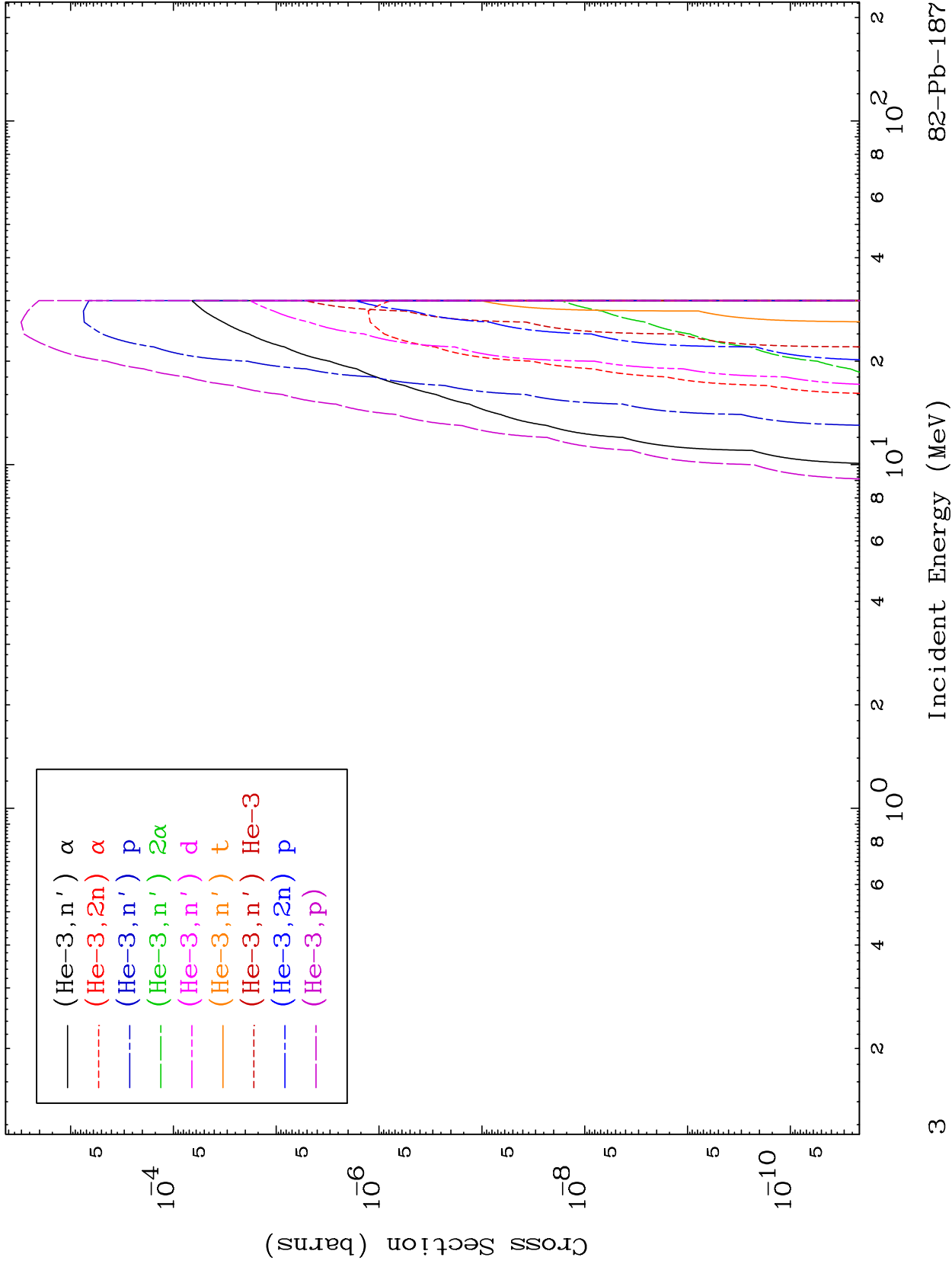


MAT 8174

He-3 Neutron Production  
0 Kelvin Cross Sections

82-Pb-187

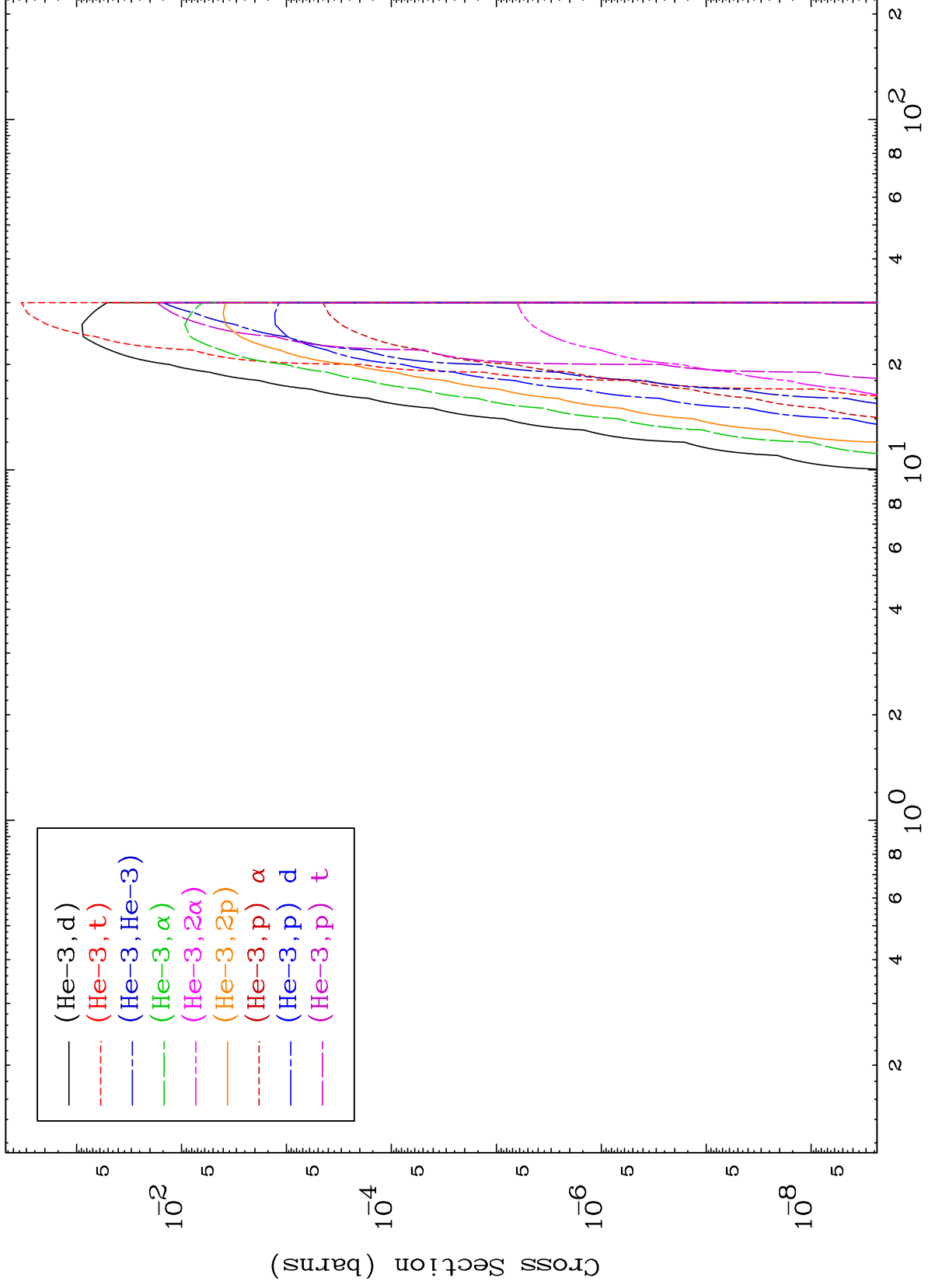




MAT 8174

He-3 Charged Particle  
0 Kelvin Cross Sections

82-Pb-187



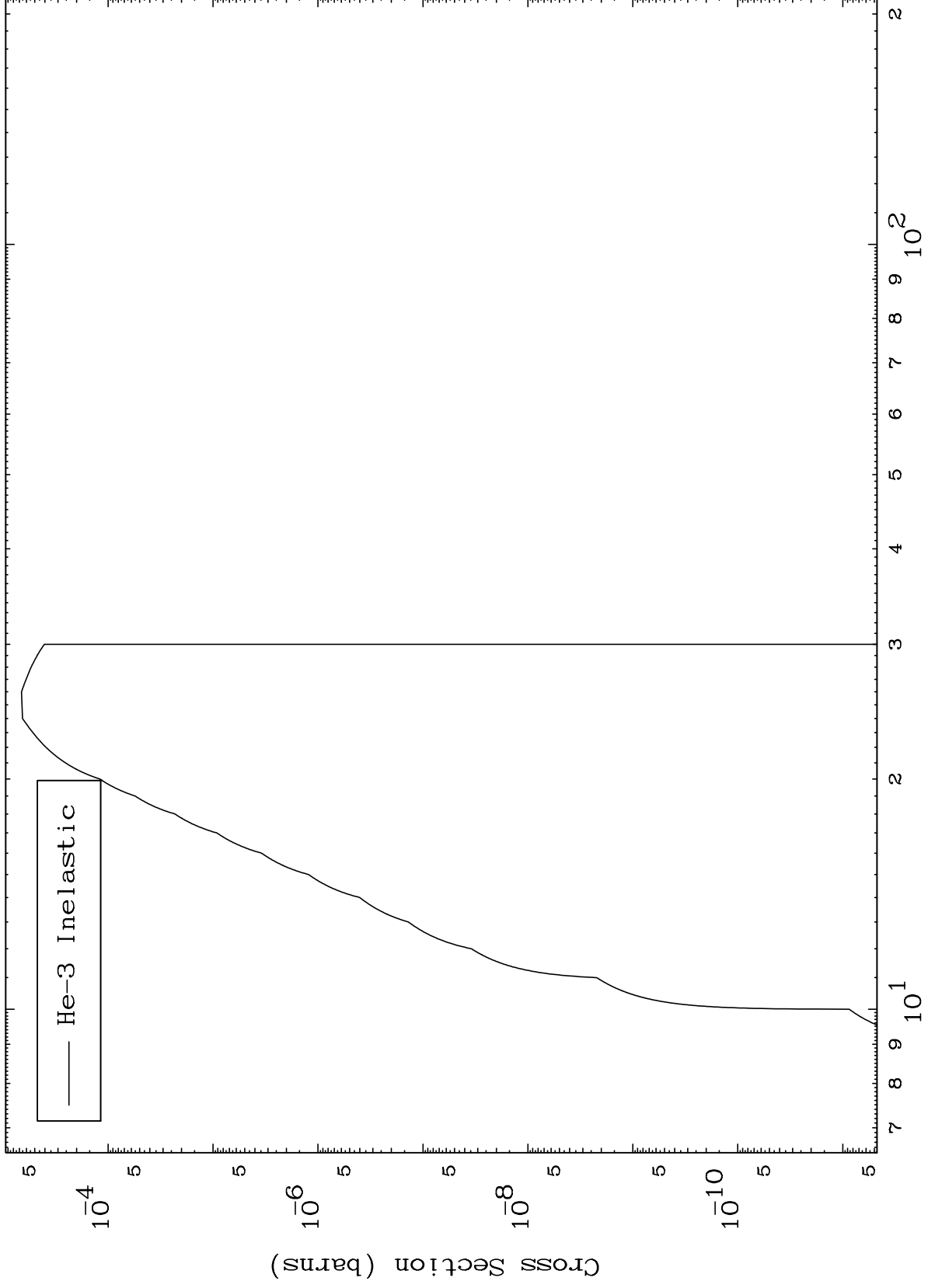
82-Pb-187

Incident Energy (MeV)

MAT 8174

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

82-Pb-187



He-3 Inelastic

5

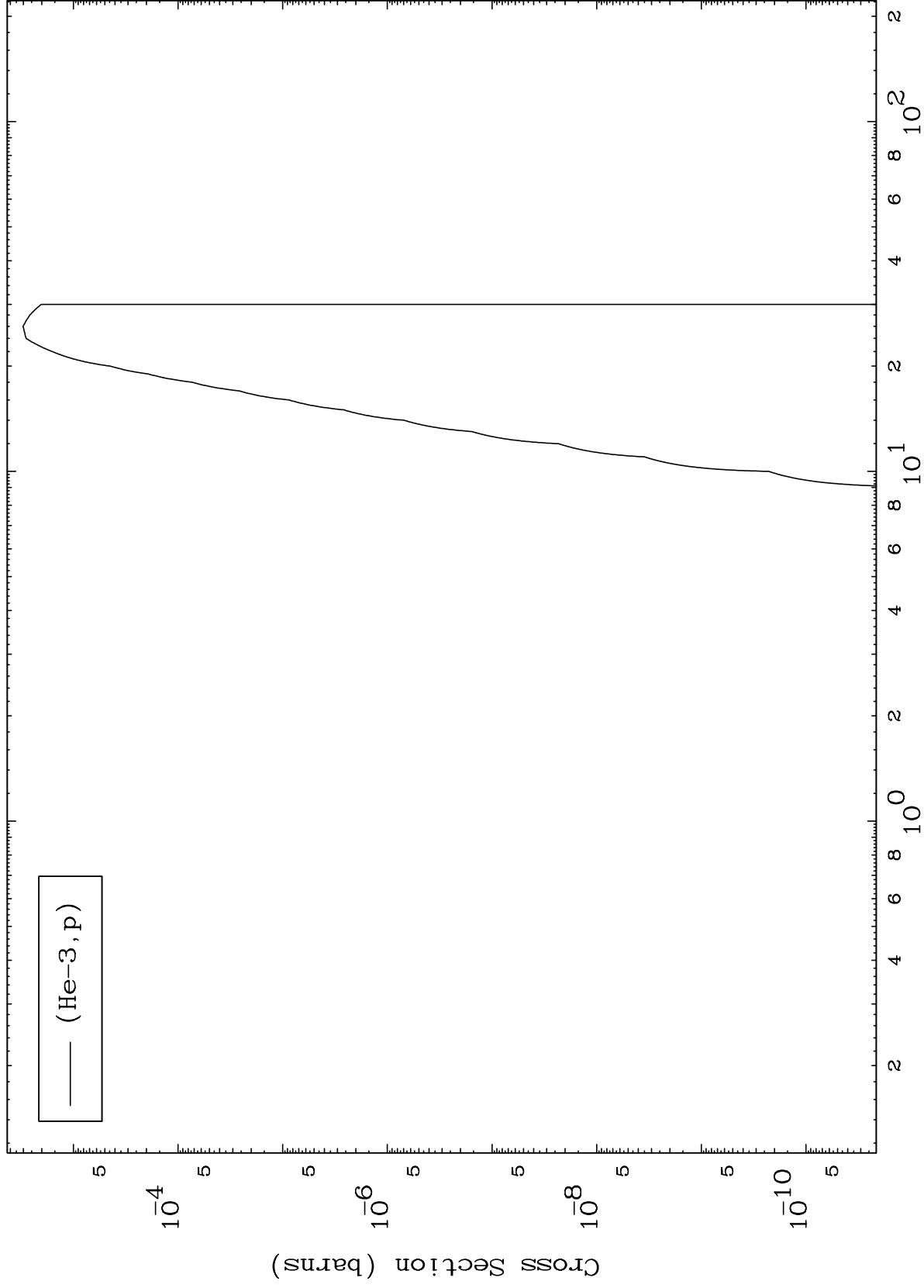
Incident Energy (MeV)

82-Pb-187

MAT 8174

82-Pb-187

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



82-Pb-187

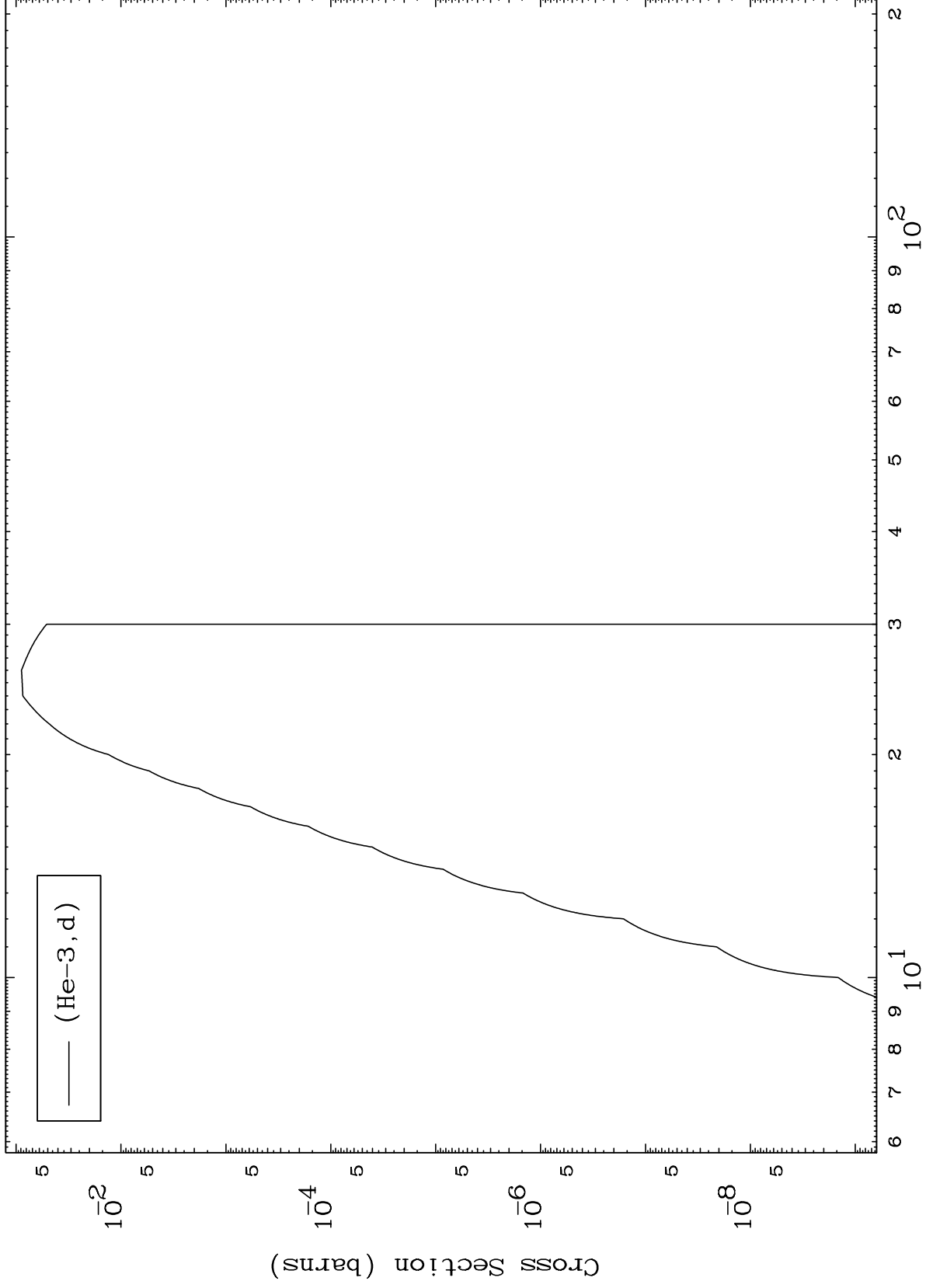
Incident Energy (MeV)

6

MAT 8174

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

82-Pb-187



7

Incident Energy (MeV)

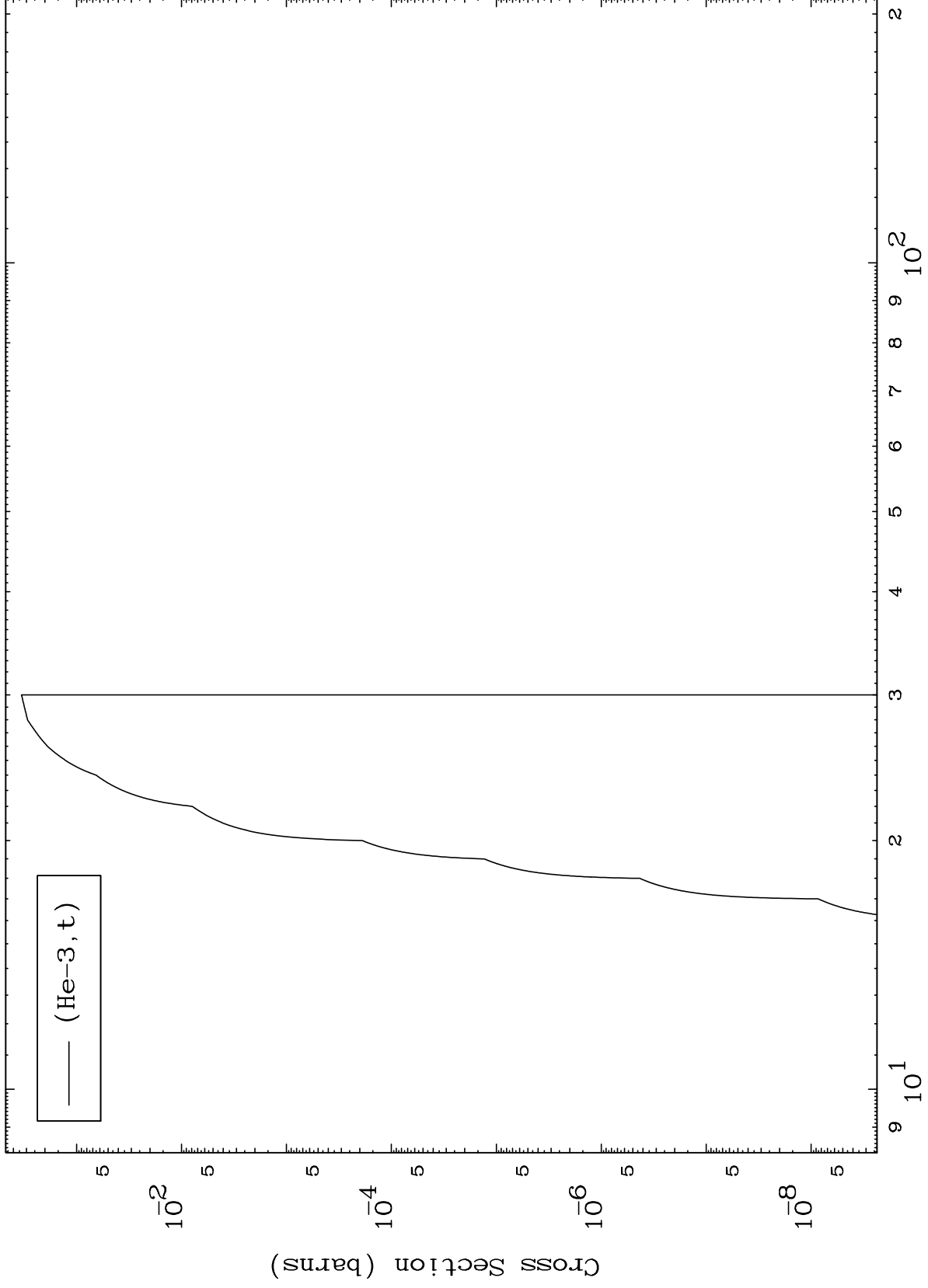
82-Pb-187



MAT 8174

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

82-Pb-187



8

Incident Energy (MeV)

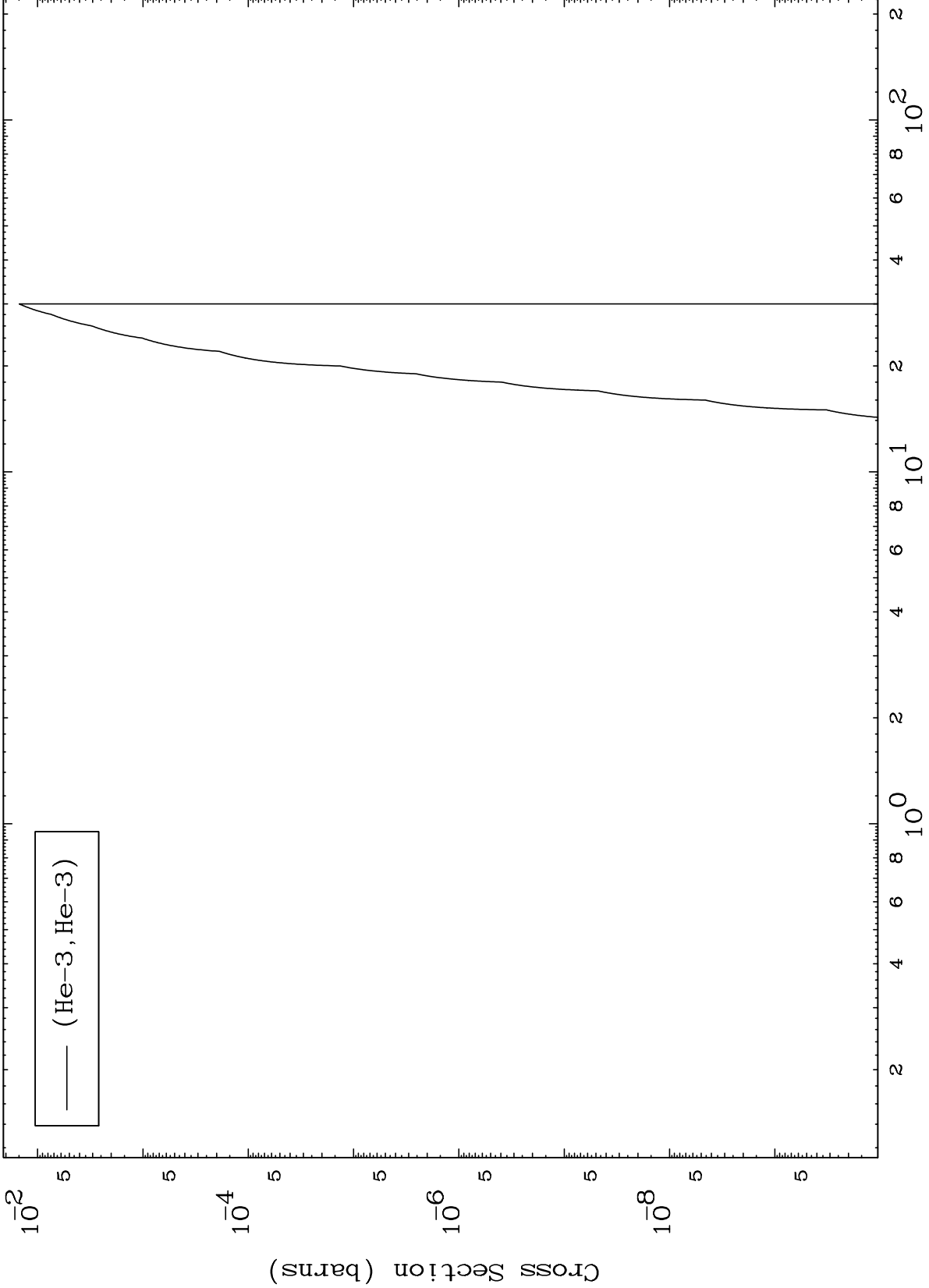
82-Pb-187

MAT 8174

(He-3, He3) Levels

82-Pb-187

0 Kelvin Cross Sections

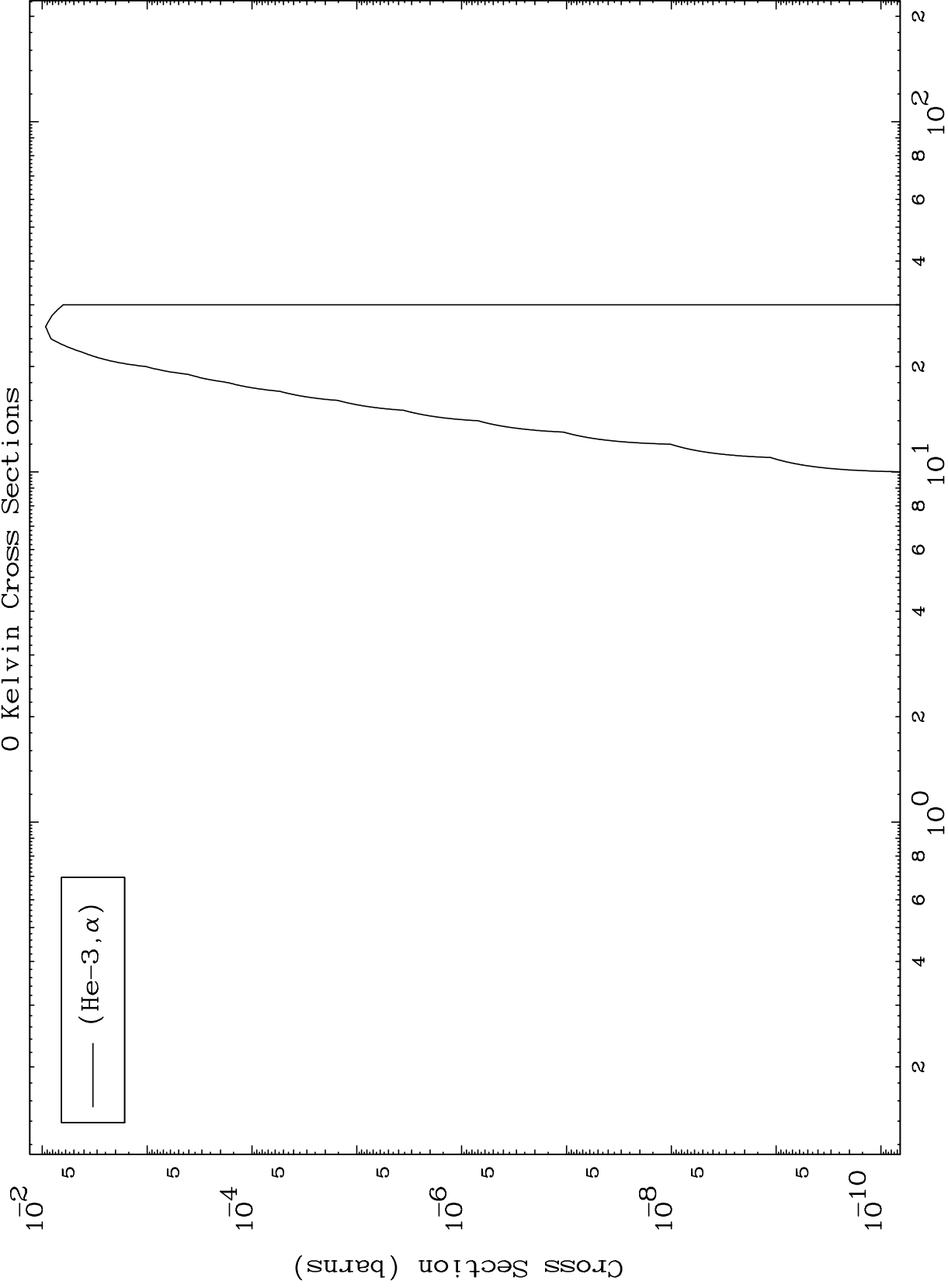


MAT 8174

(He-3,  $\alpha$ ) Levels

82-Pb-187

0 Kelvin Cross Sections



10

Incident Energy (MeV)

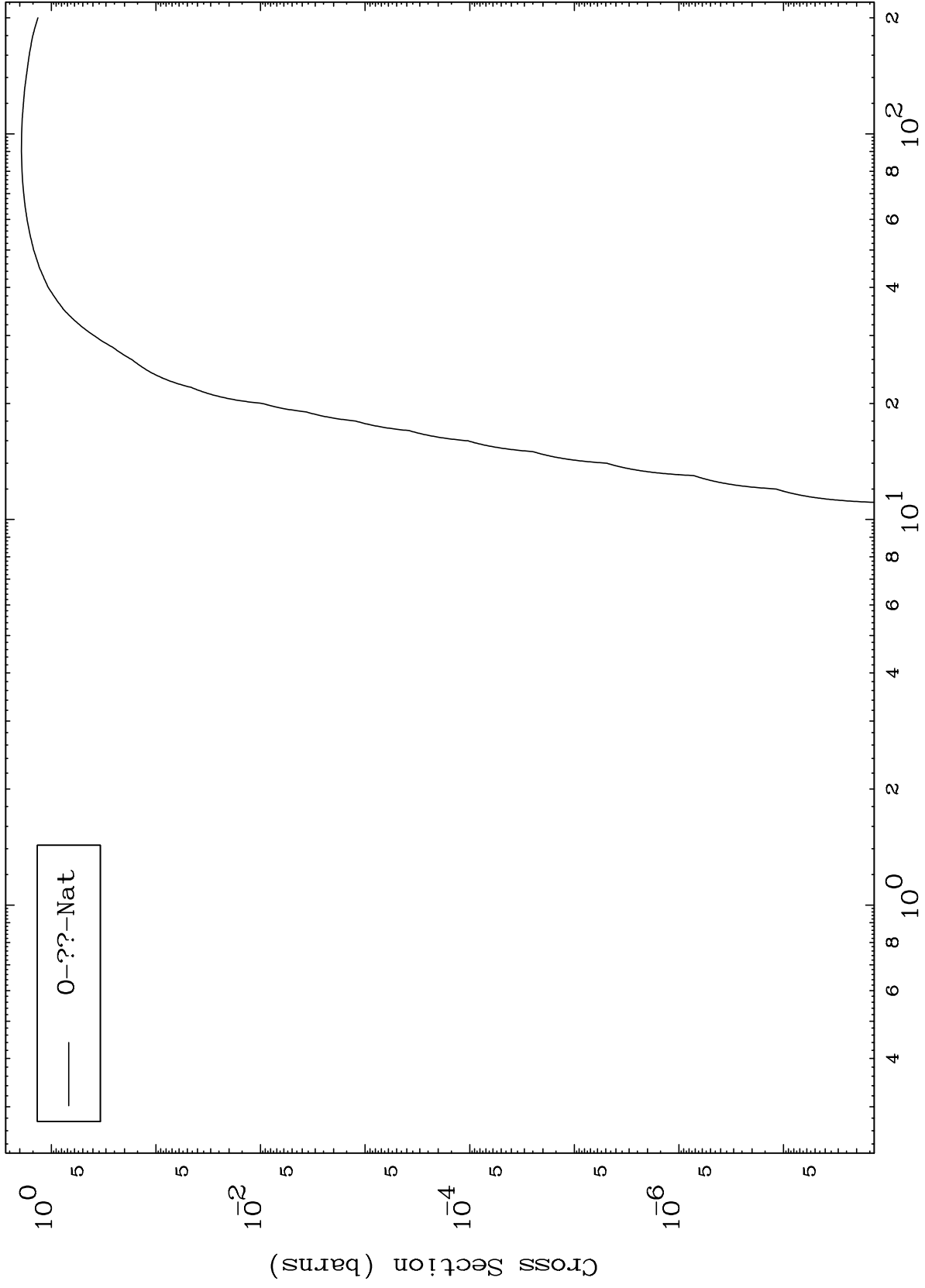
82-Pb-187

MAT 8174

He-3 Fission

82-Pb-187

Radionuclide Production Cross Section

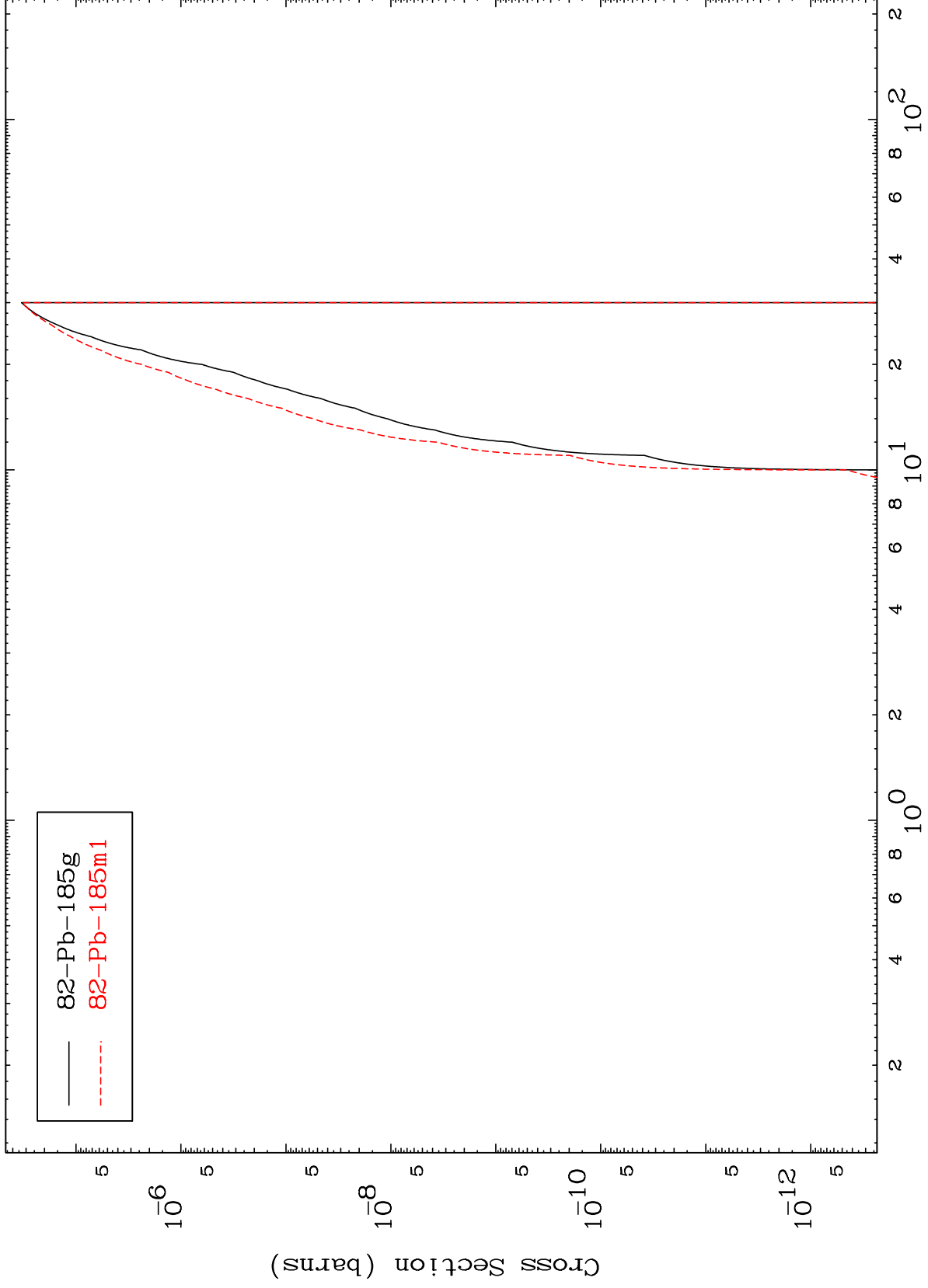


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(He-3, n')  $\alpha$

82-Pb-187

Radionuclide Production Cross Section



82-Pb-185g  
82-Pb-185m1

12

Incident Energy (MeV)

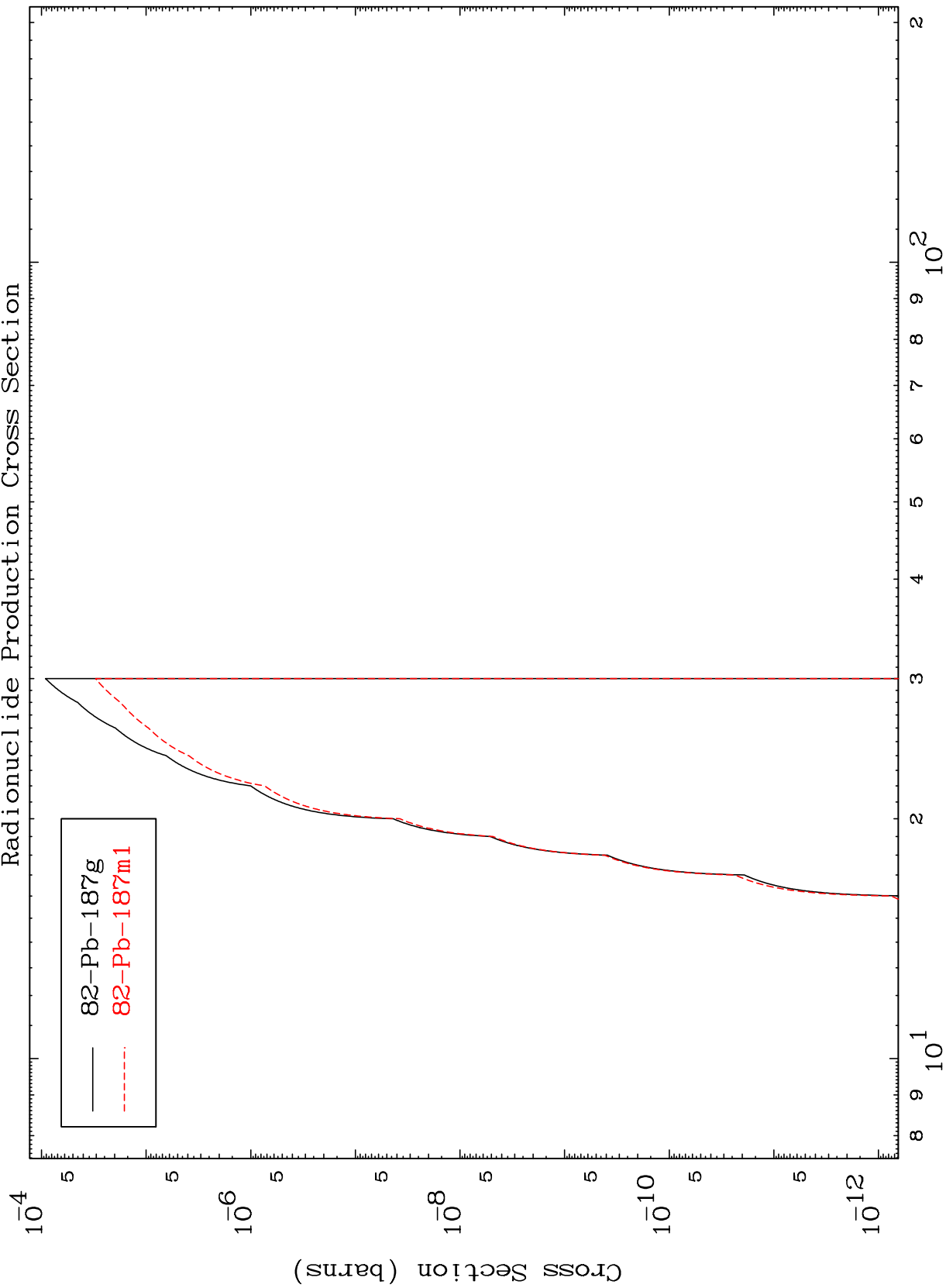
82-Pb-187

MAT 8174

82-Pb-187

(He-3,2n) p

Radionuclide Production Cross Section



82-Pb-187

Incident Energy (MeV)

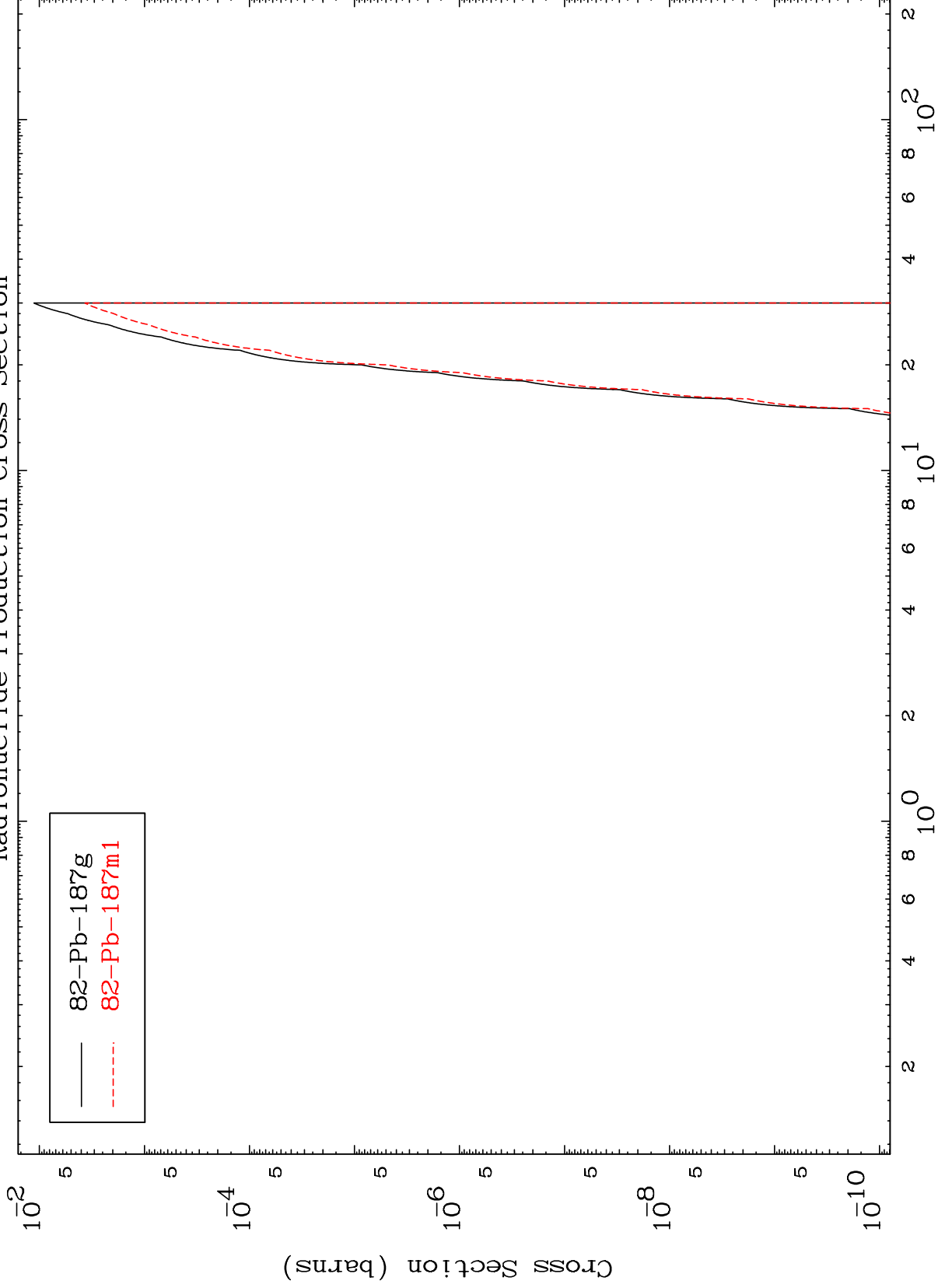
13

MAT 8174

(He-3, He-3)

82-Pb-187

Radionuclide Production Cross Section



14

Incident Energy (MeV)

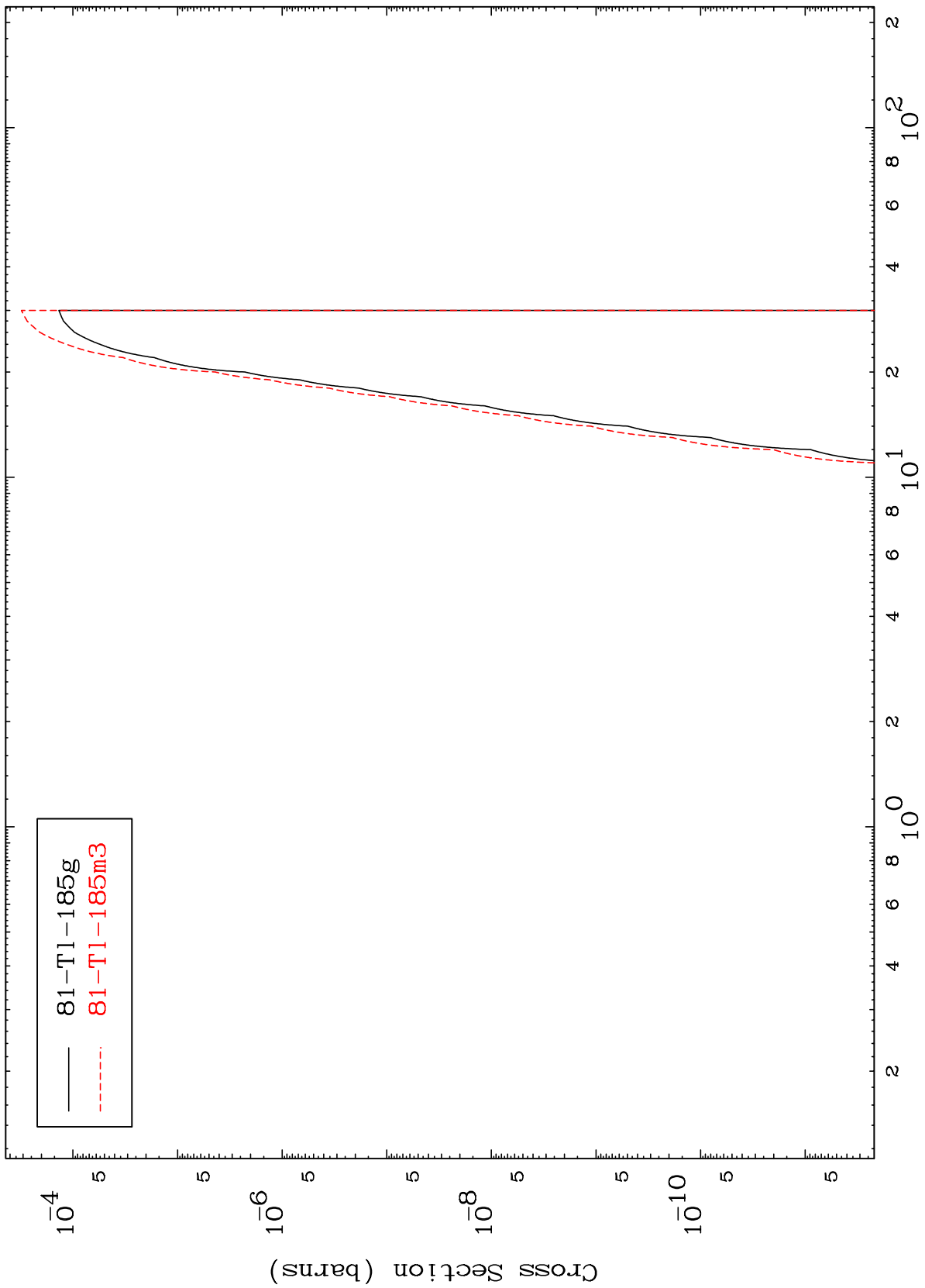
82-Pb-187

MAT 8174

(He-3, p)  $\alpha$

82-Pb-187

Radionuclide Production Cross Section



15

Incident Energy (MeV)

82-Pb-187

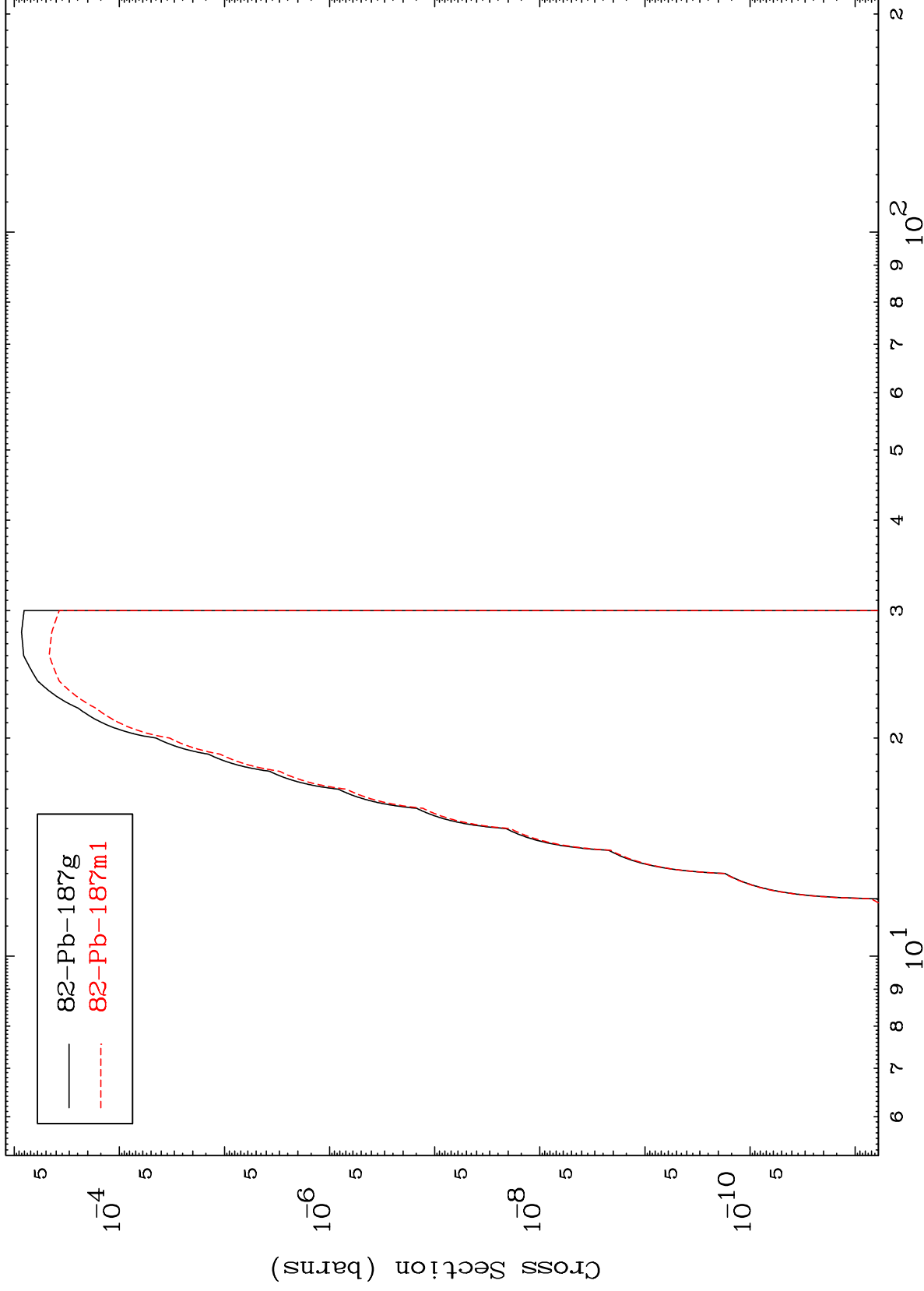


MAT 8174

(He-3, p) d

82-Pb-187

Radionuclide Production Cross Section



16

Incident Energy (MeV)

82-Pb-187