

Program EVALPLOT  
(Version 2018-1)

by

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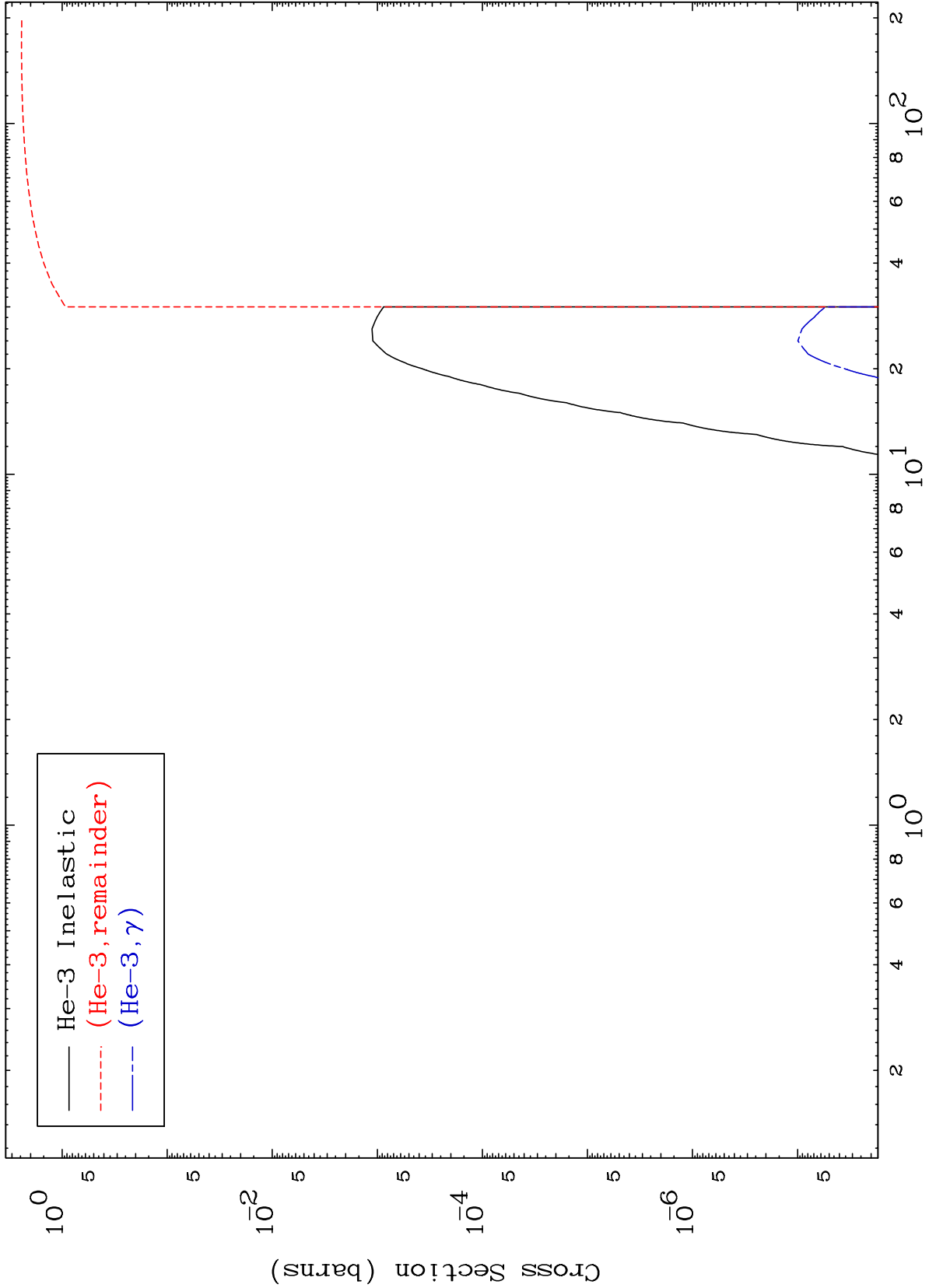
Press Mouse Button to Start

MAT 8225

He-3 Major

82-Pb-204

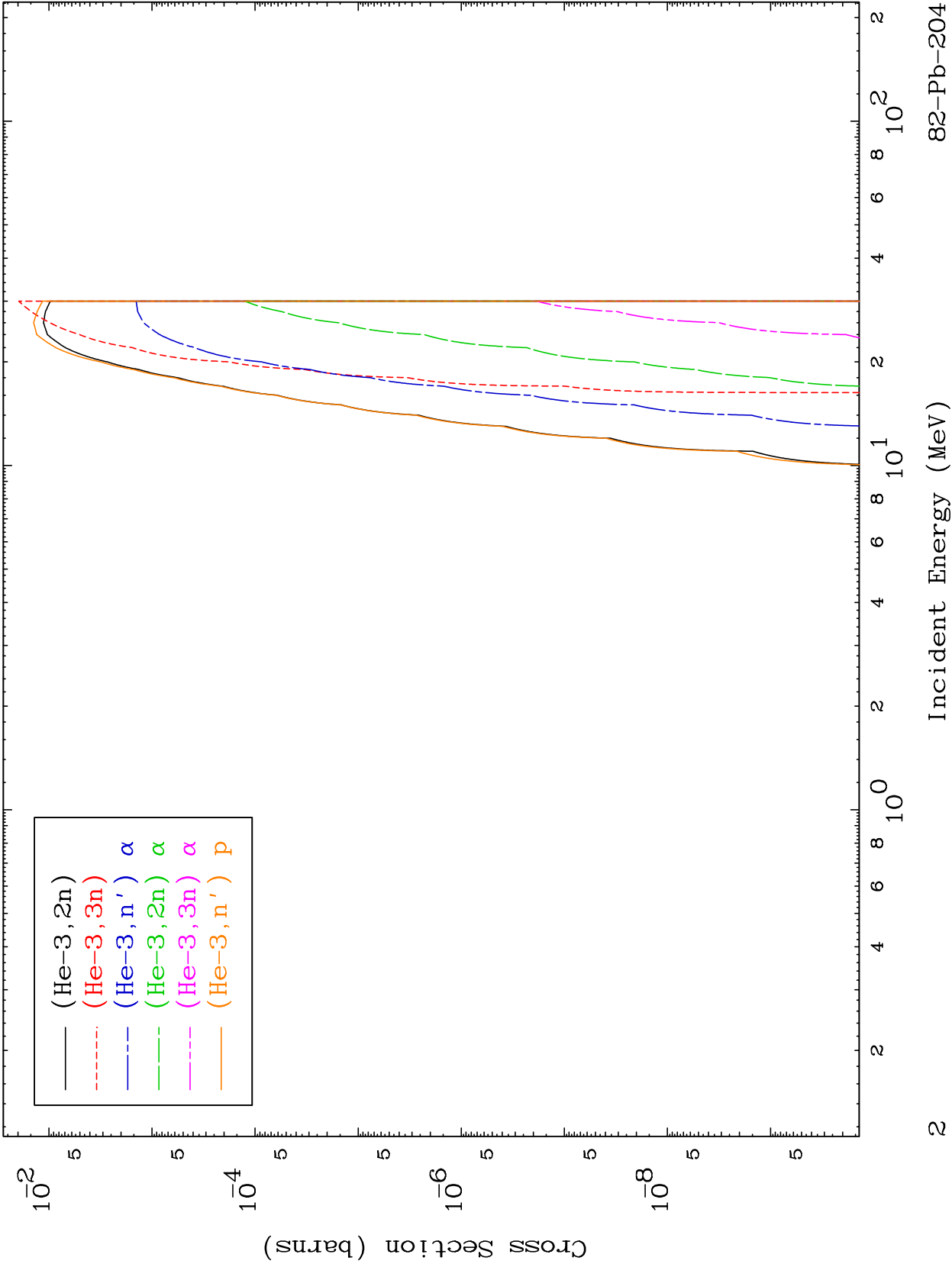
0 Kelvin Cross Sections



MAT 8225

He-3 Neutron Production  
0 Kelvin Cross Sections

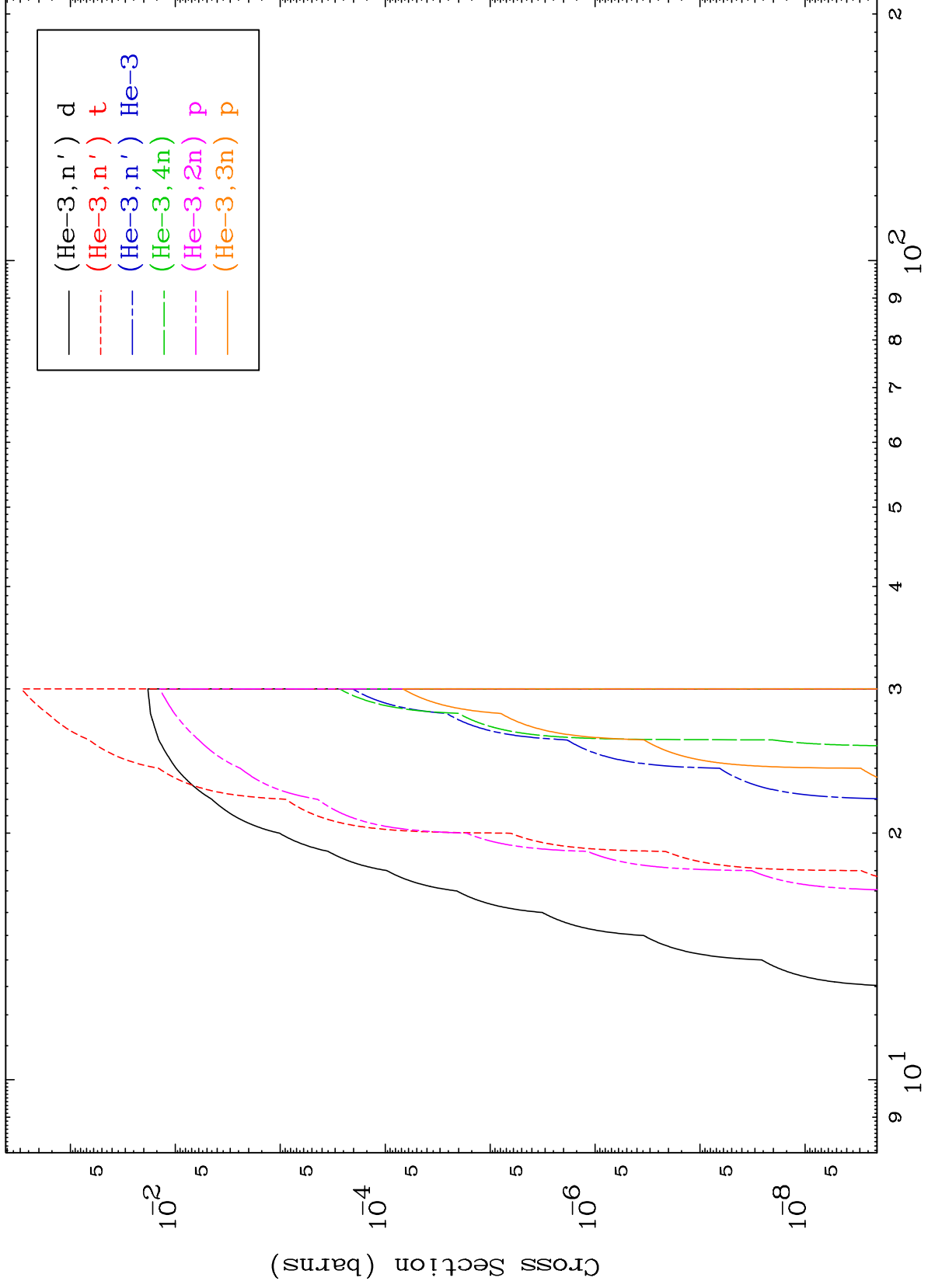
82-Pb-204



MAT 8225

He-3 Neutron Production  
0 Kelvin Cross Sections

82-Pb-204



3

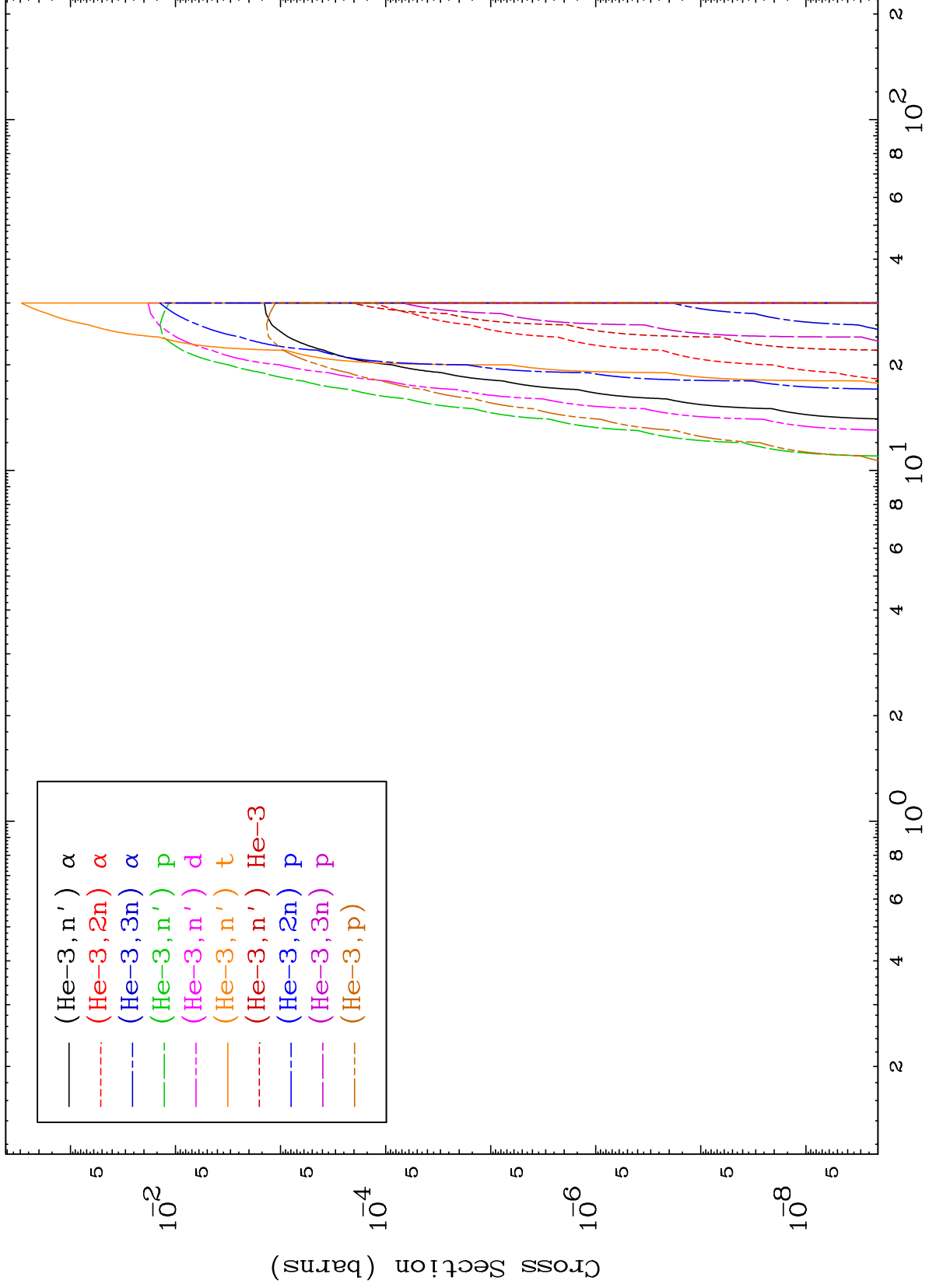
Incident Energy (MeV)

82-Pb-204

MAT 8225

He-3 Charged Particle  
0 Kelvin Cross Sections

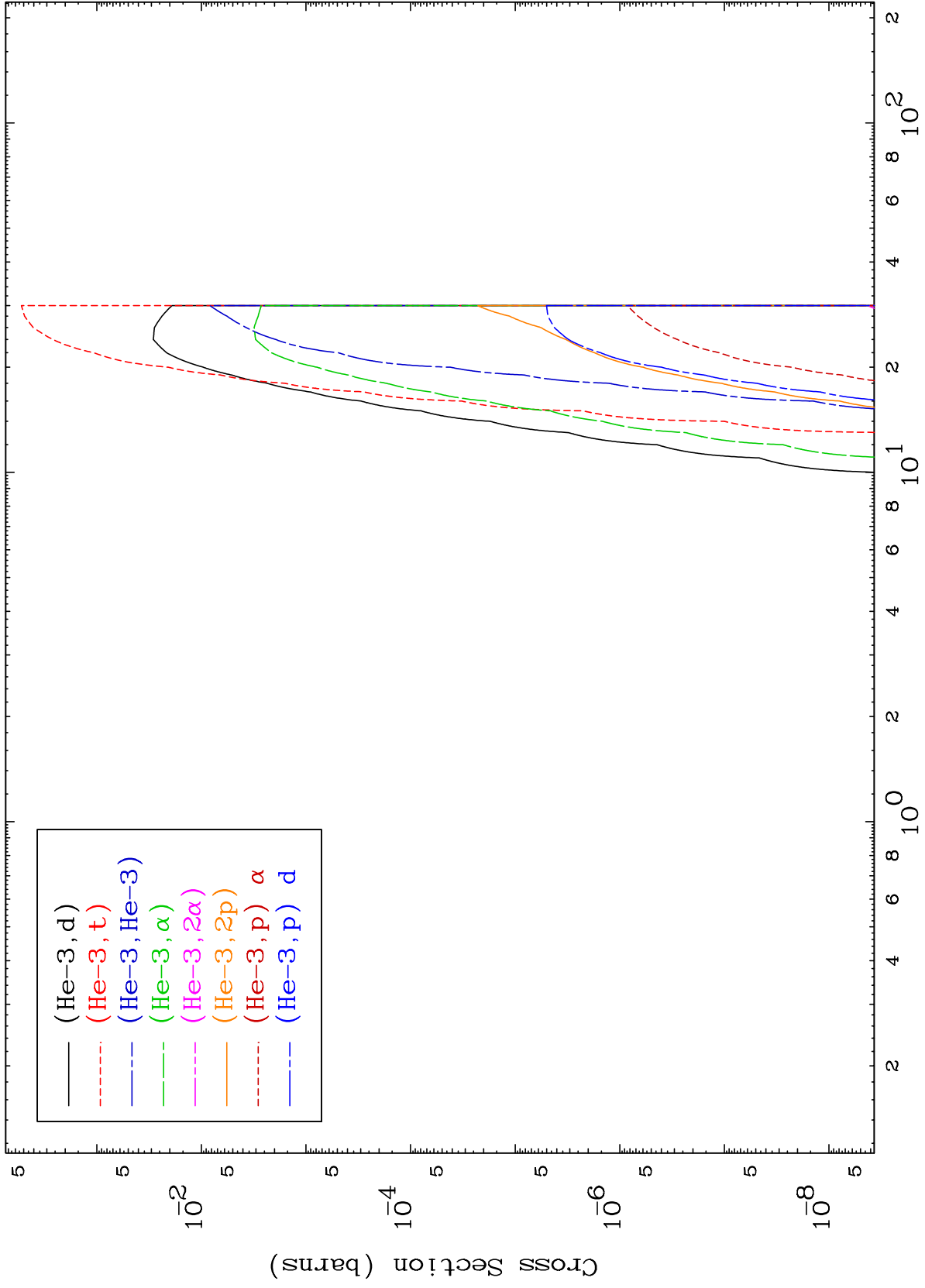
82-Pb-204



MAT 8225

He-3 Charged Particle  
0 Kelvin Cross Sections

82-Pb-204



5

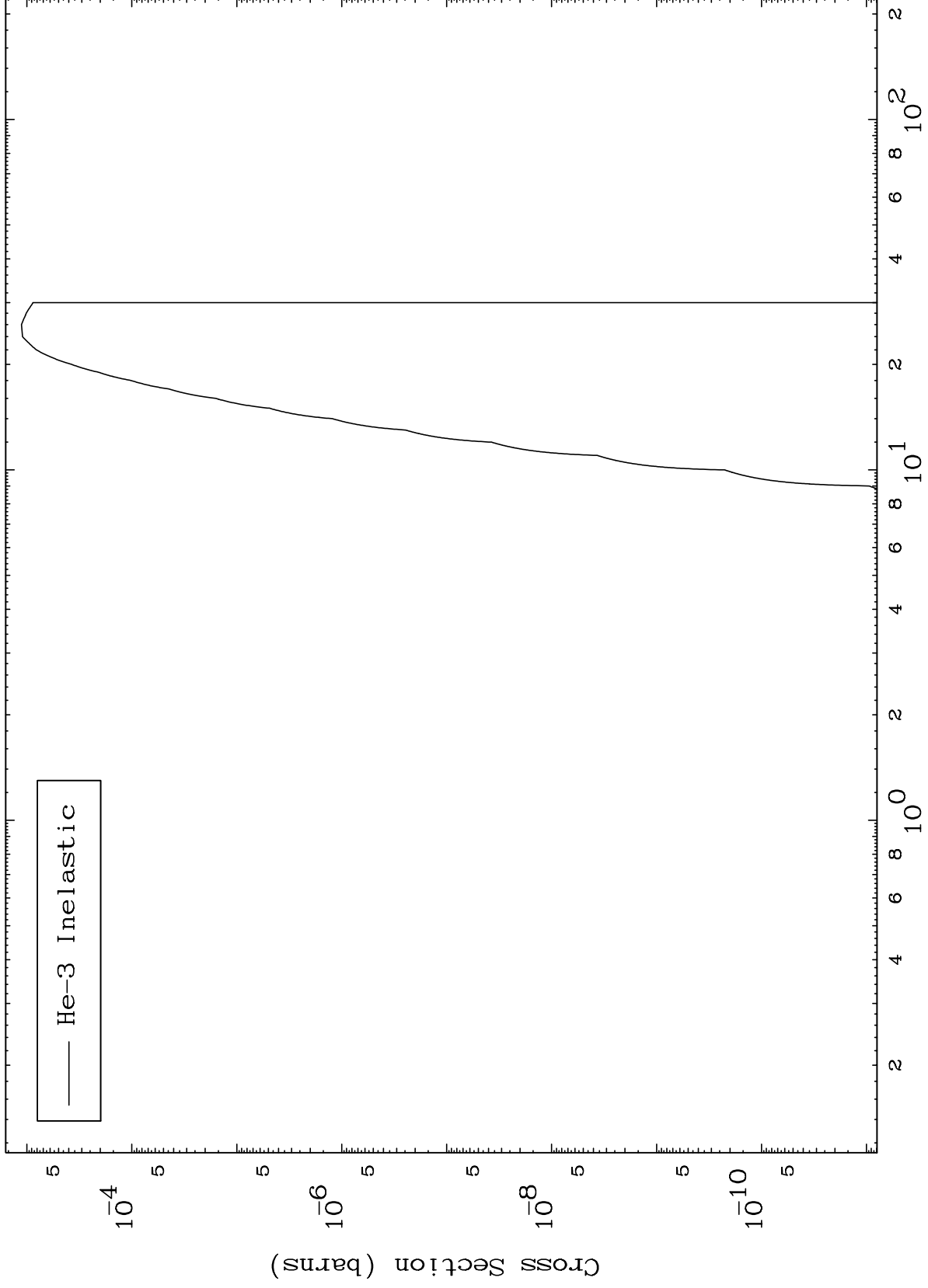
Incident Energy (MeV)

82-Pb-204

MAT 8225

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

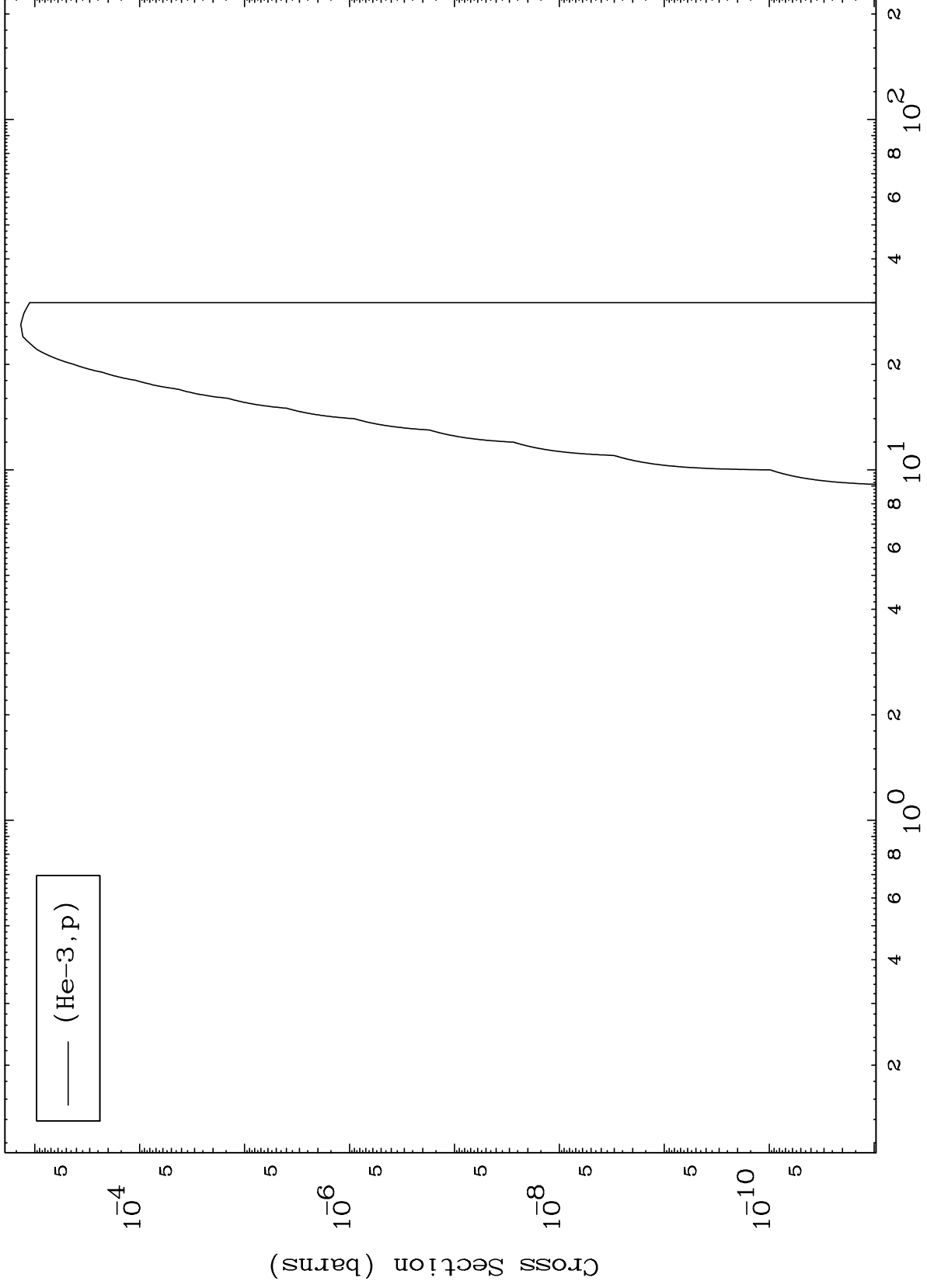
82-Pb-204



MAT 8225

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

82-Pb-204



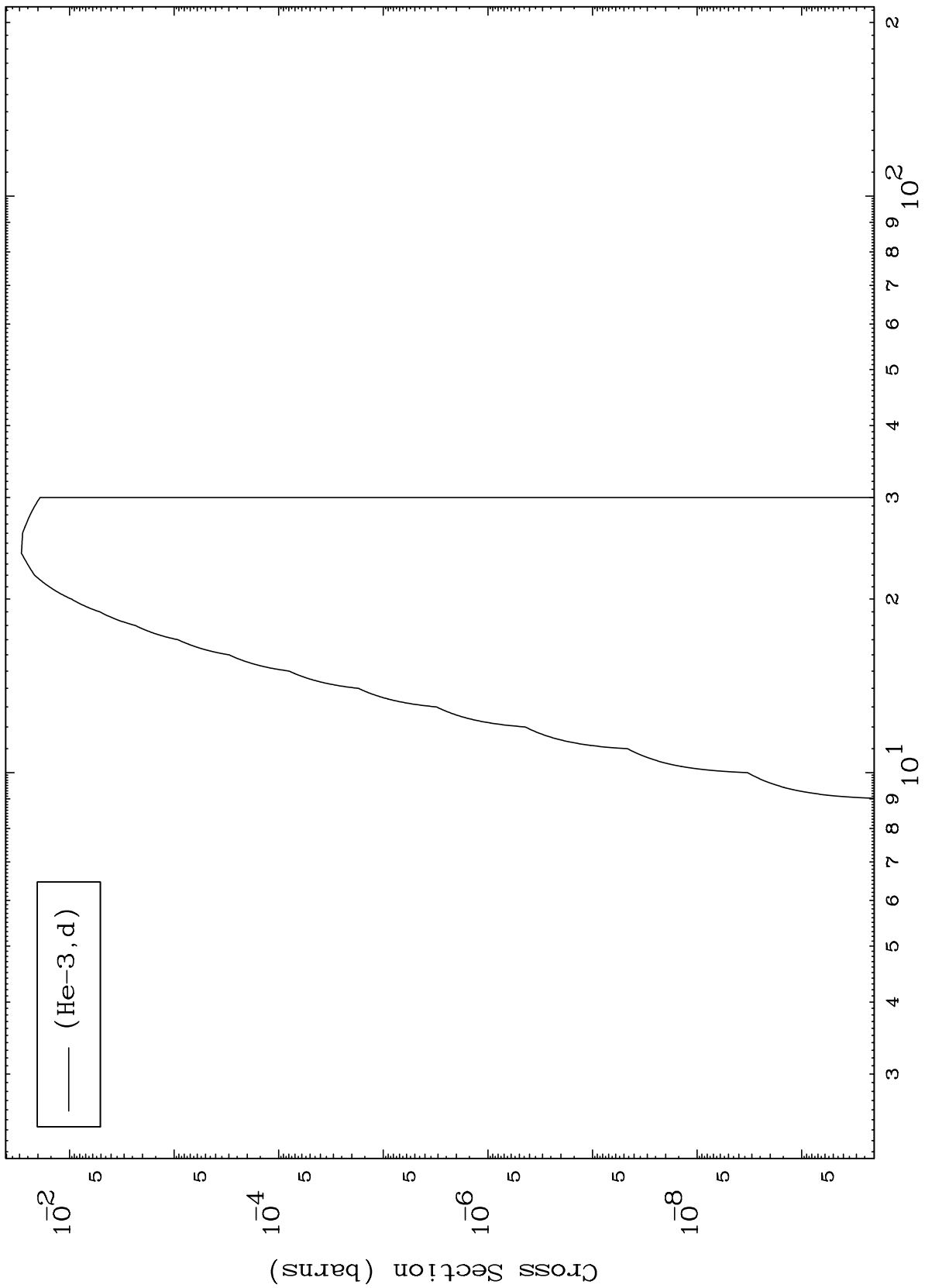


MAT 8225

(He-3,d) Levels

82-Pb-204

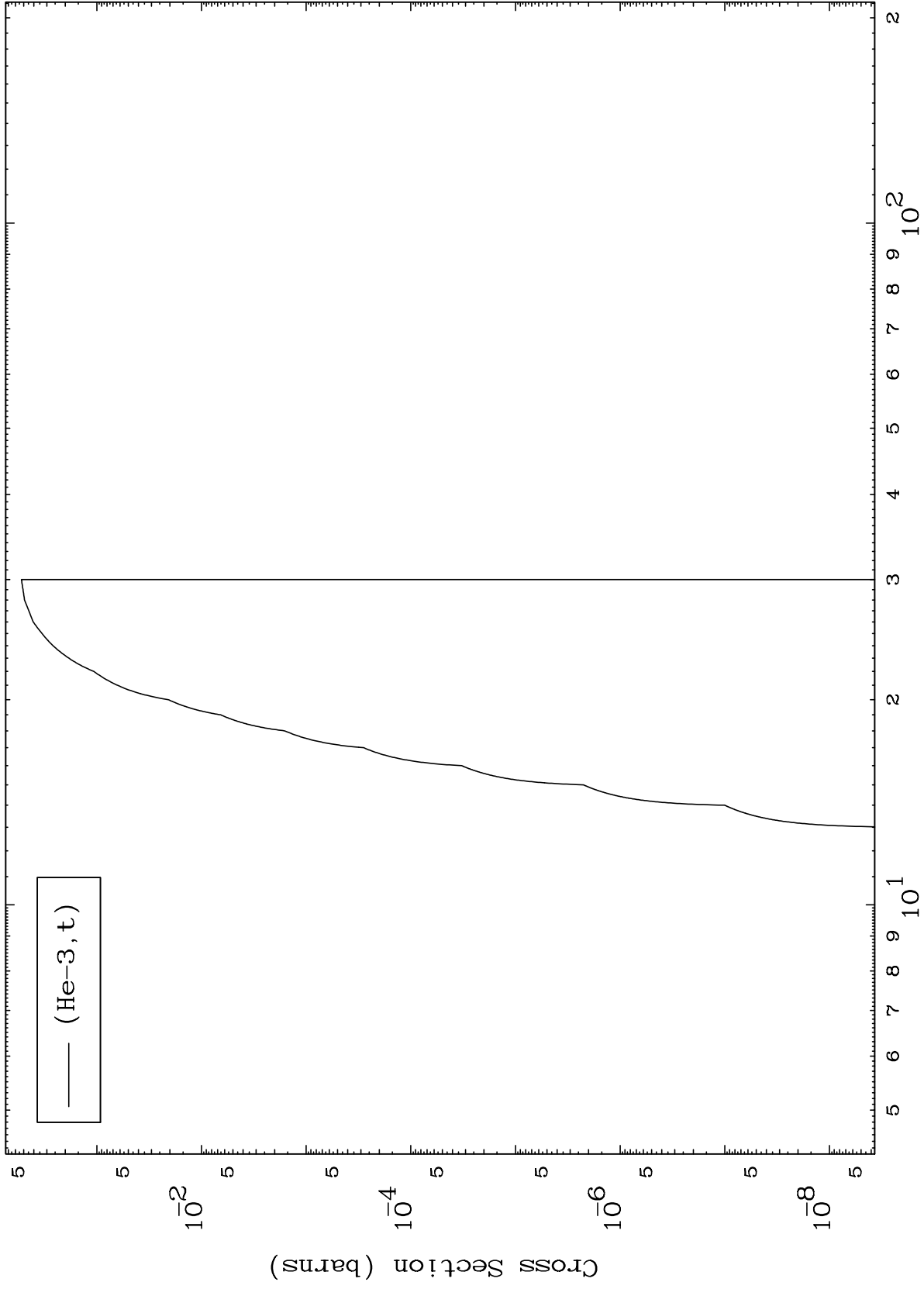
0 Kelvin Cross Sections



MAT 8225

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

82-Pb-204



9

Incident Energy (MeV)

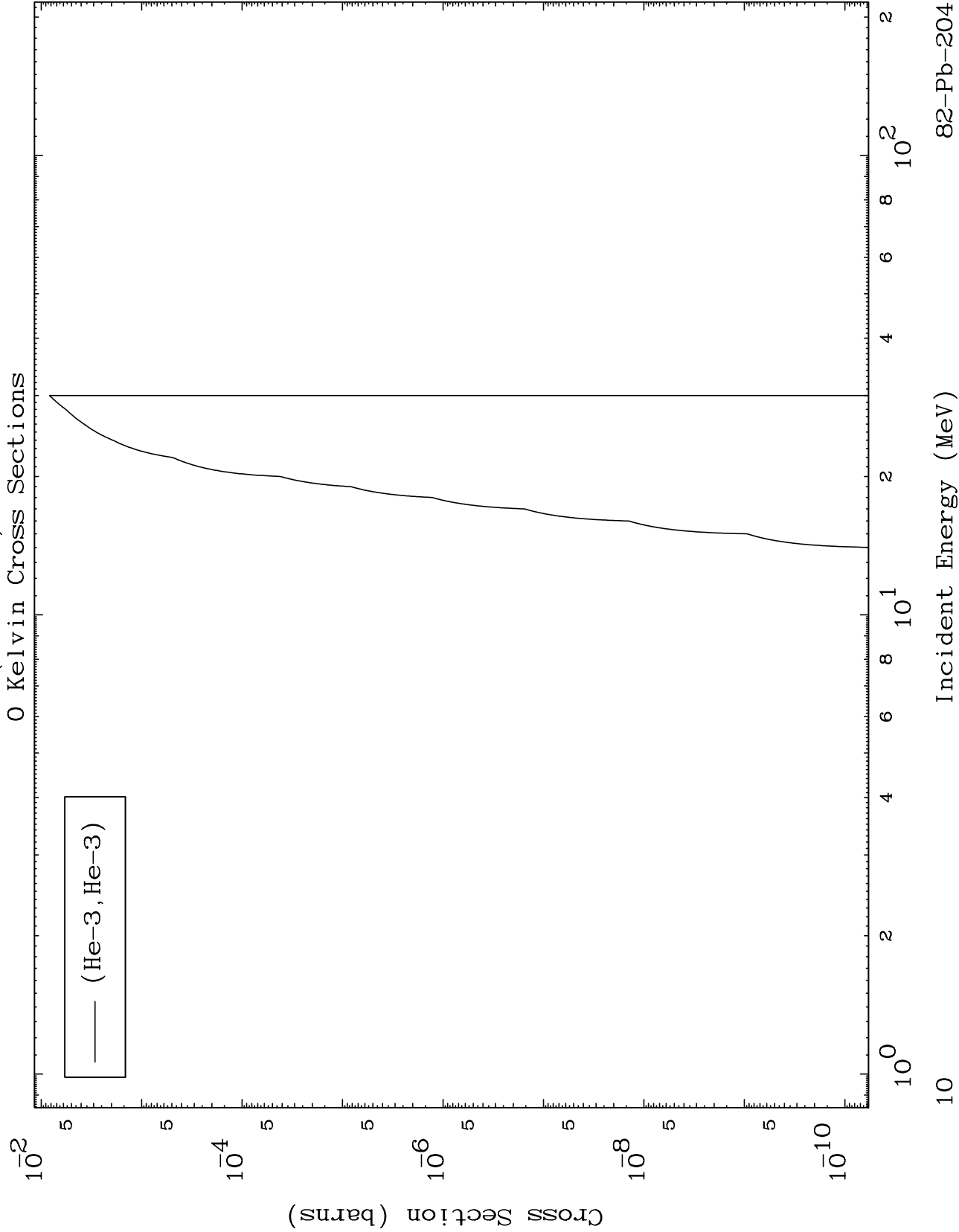
82-Pb-204

MAT 8225

(He-3, He3) Levels

82-Pb-204

0 Kelvin Cross Sections



Incident Energy (MeV)

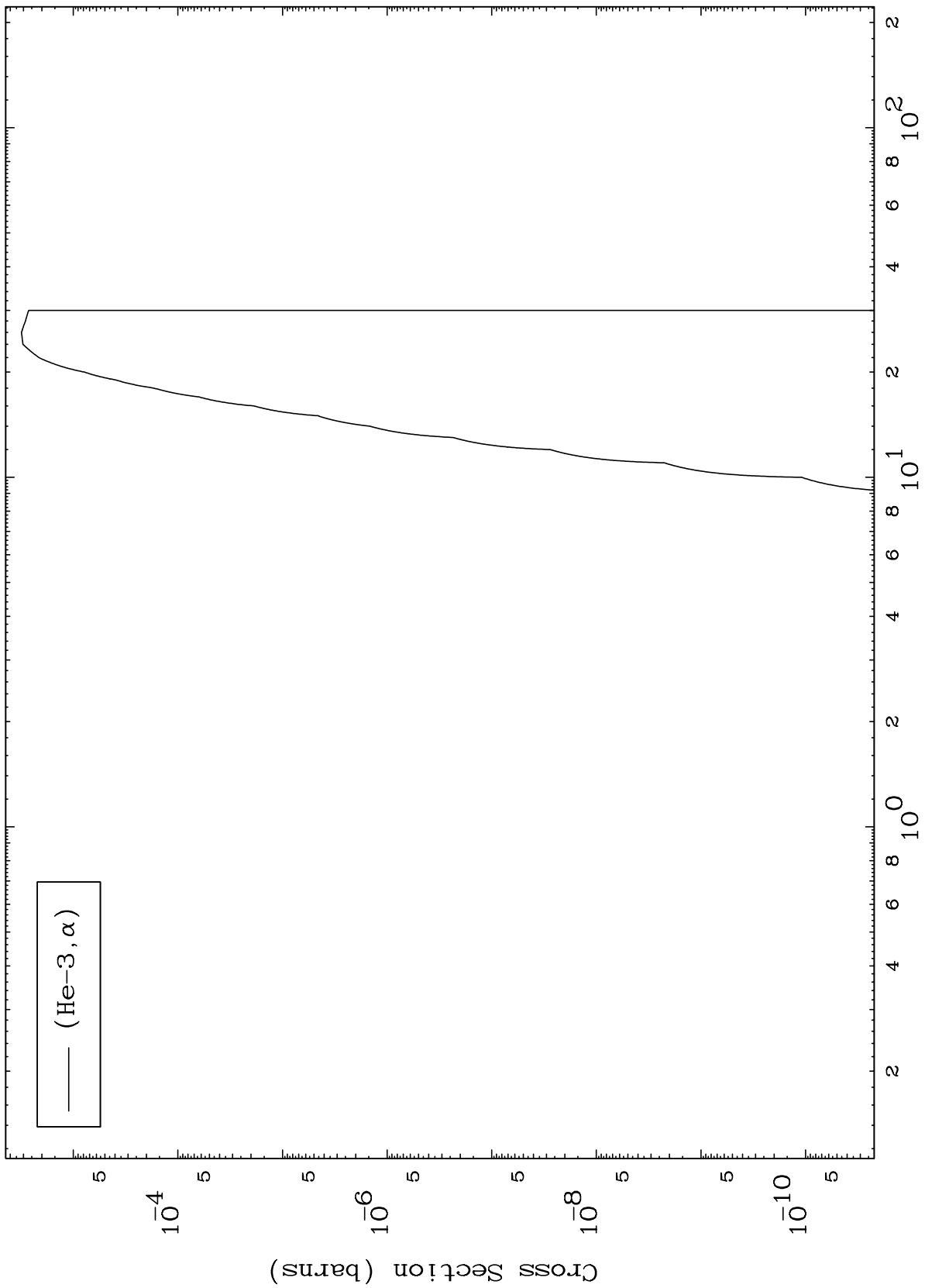
82-Pb-204

MAT 8225

(He-3,  $\alpha$ ) Levels

82-Pb-204

0 Kelvin Cross Sections

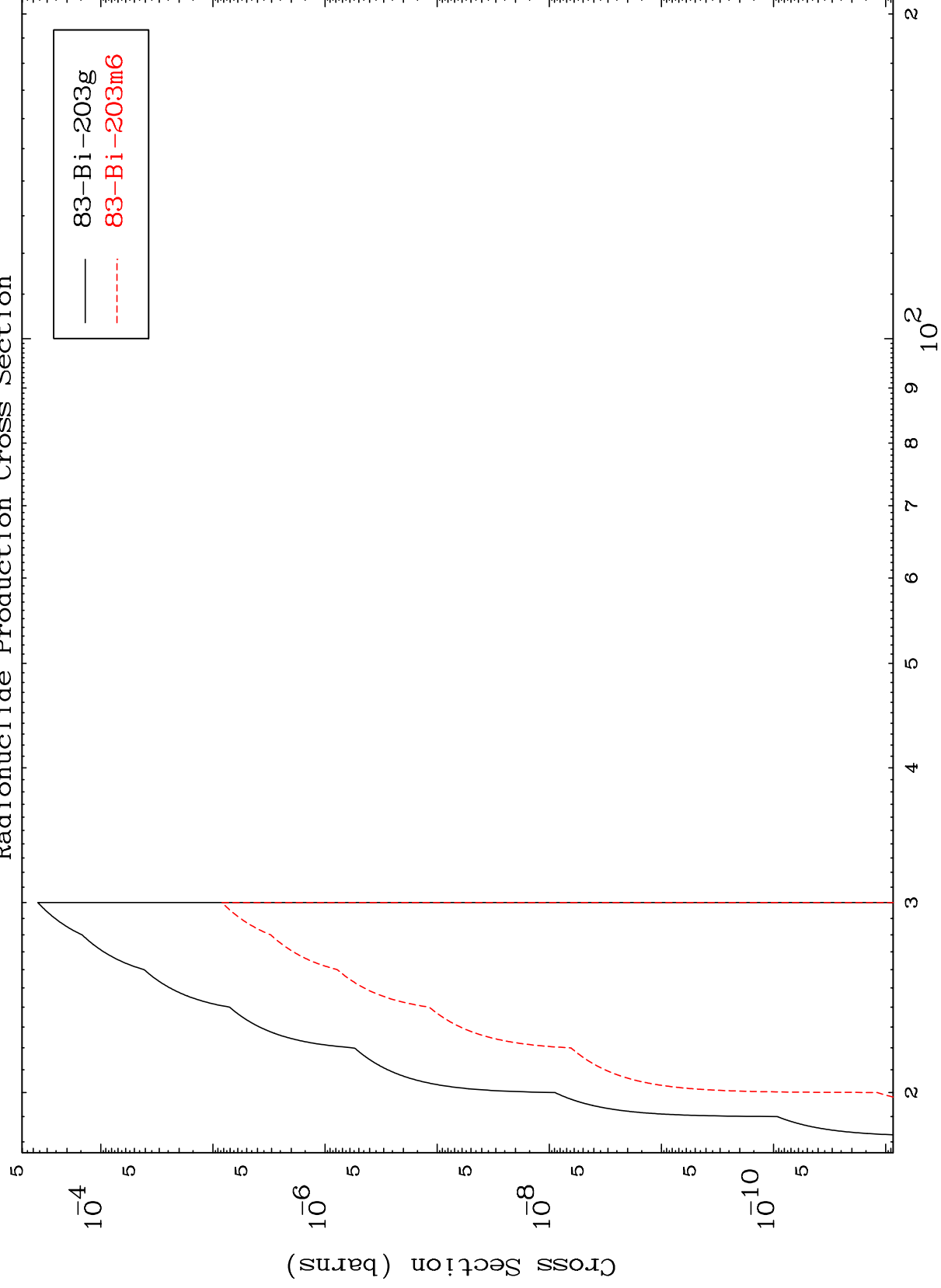


MAT 8225

(He-3,2n) d

82-Pb-204

Radionuclide Production Cross Section



12

Incident Energy (MeV)

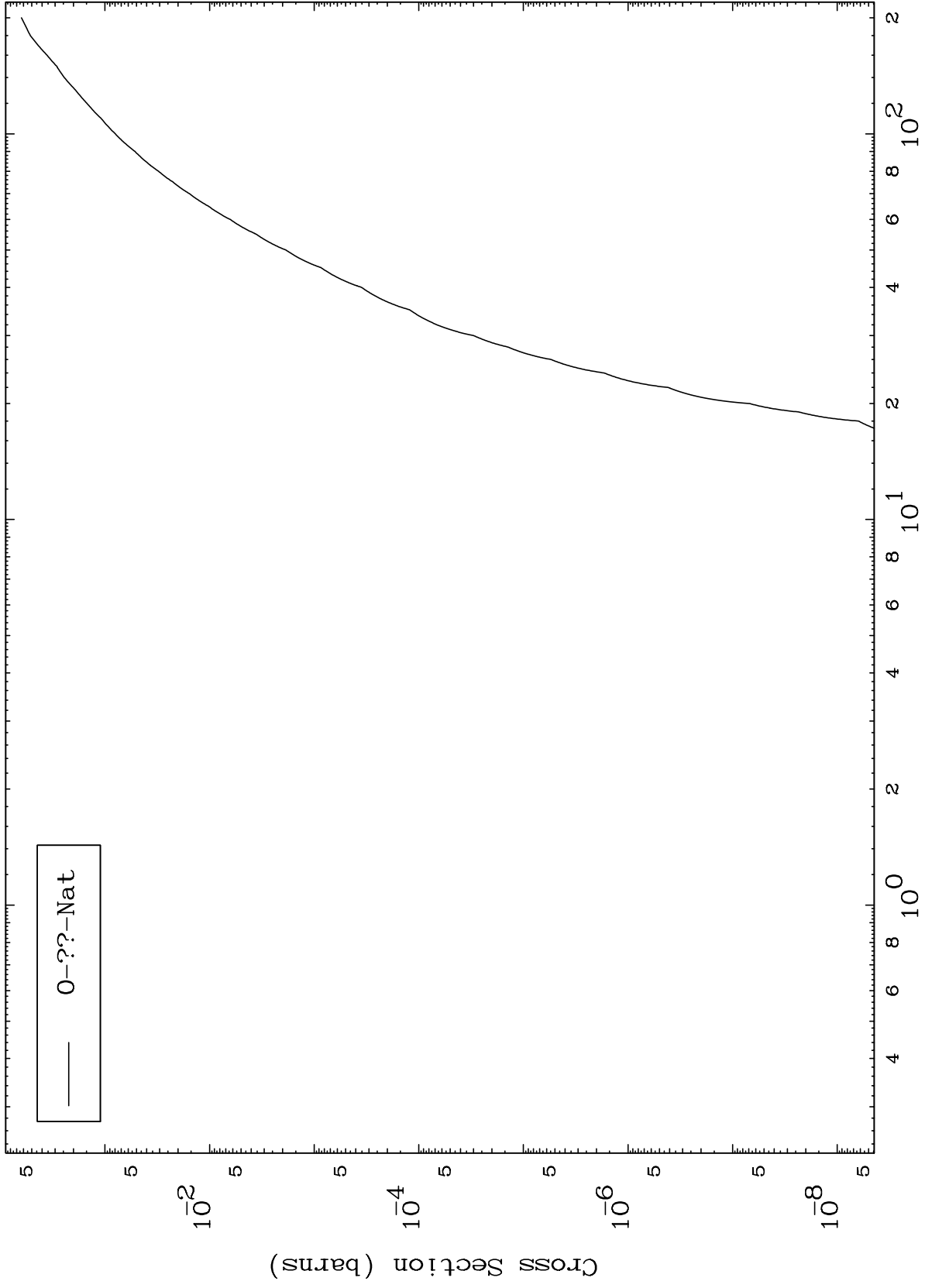
82-Pb-204

MAT 8225

He-3 Fission

82-Pb-204

Radionuclide Production Cross Section

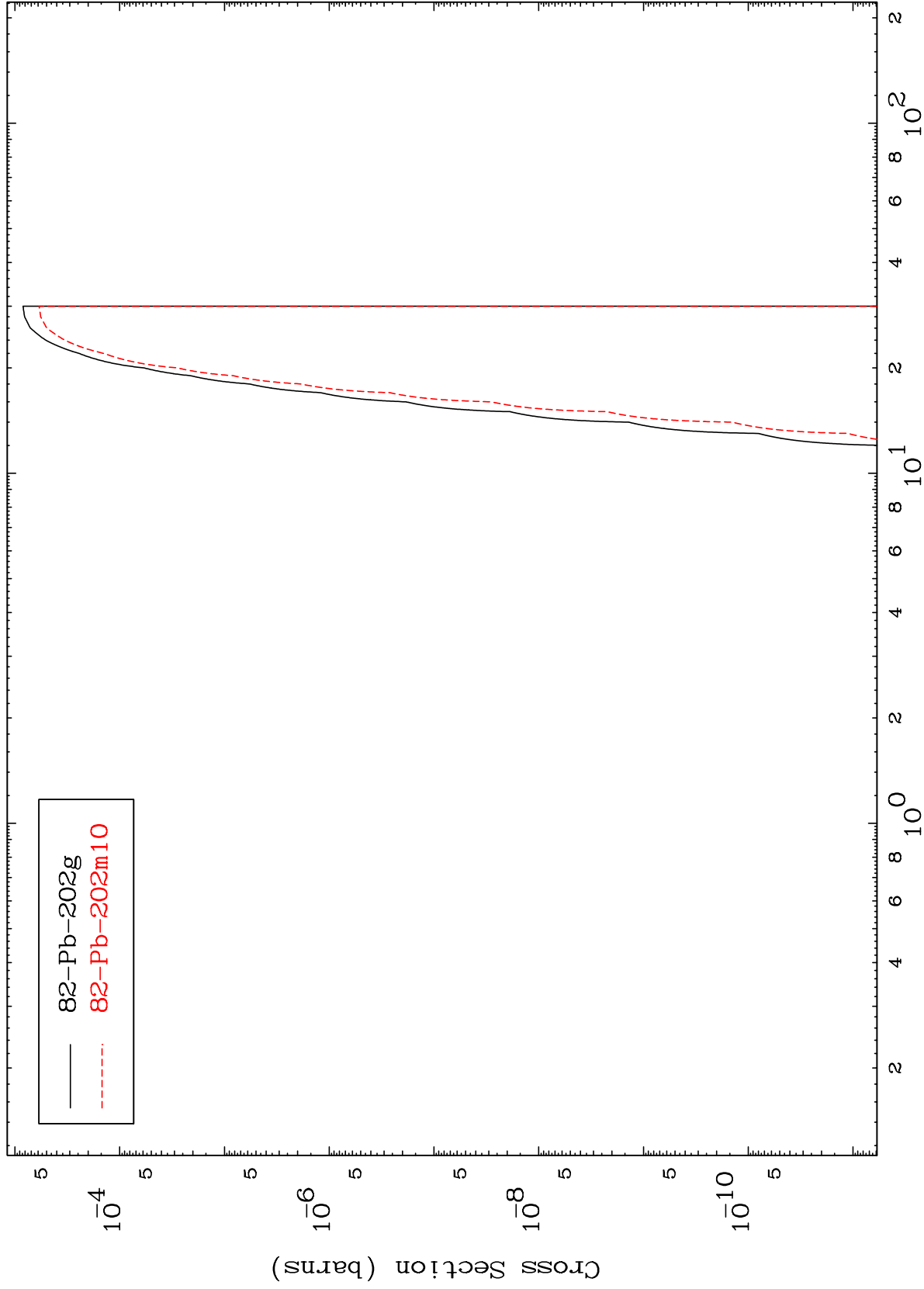


MAT 8225

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

82-Pb-204

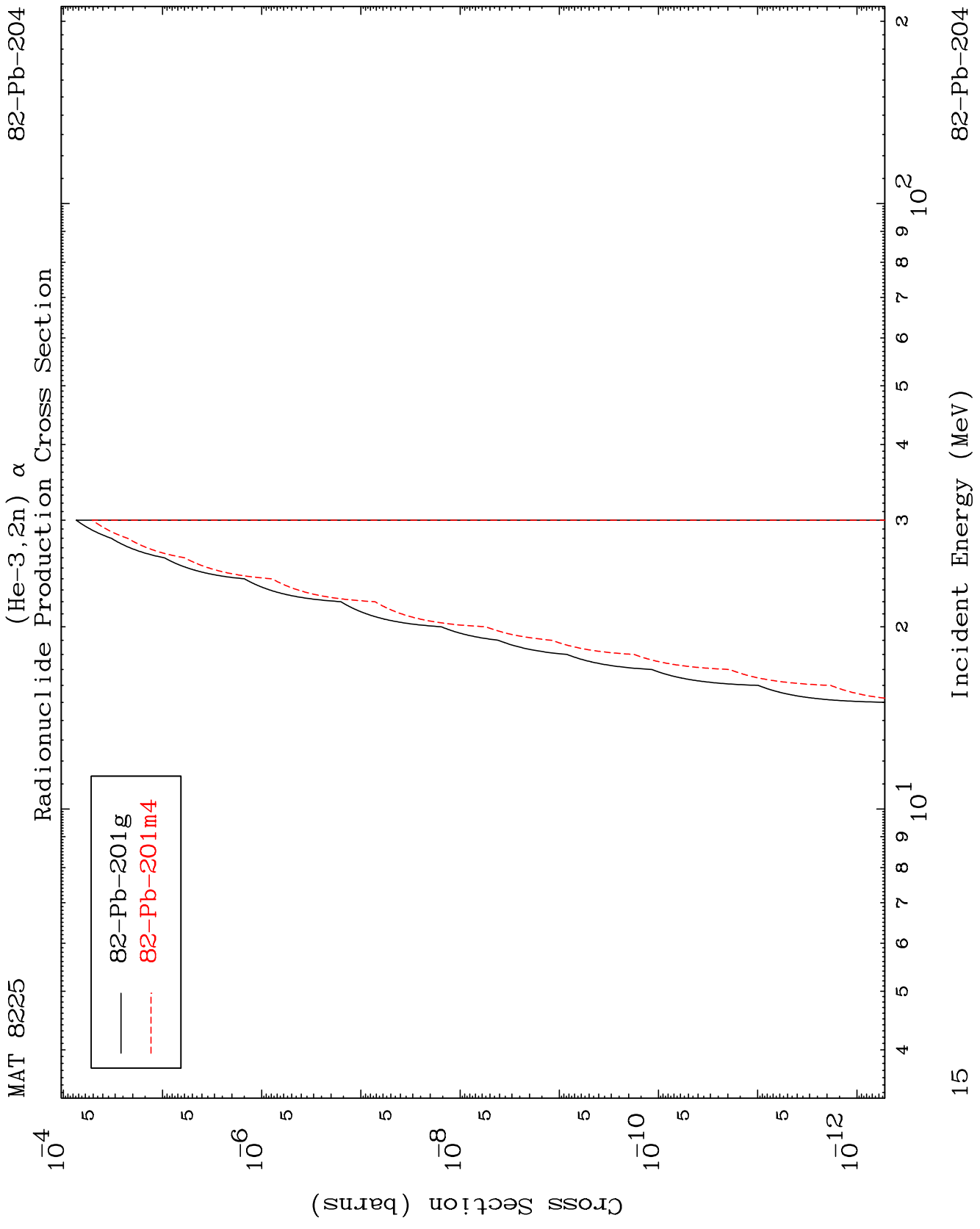
Radionuclide Production Cross Section



14

Incident Energy (MeV)

82-Pb-204



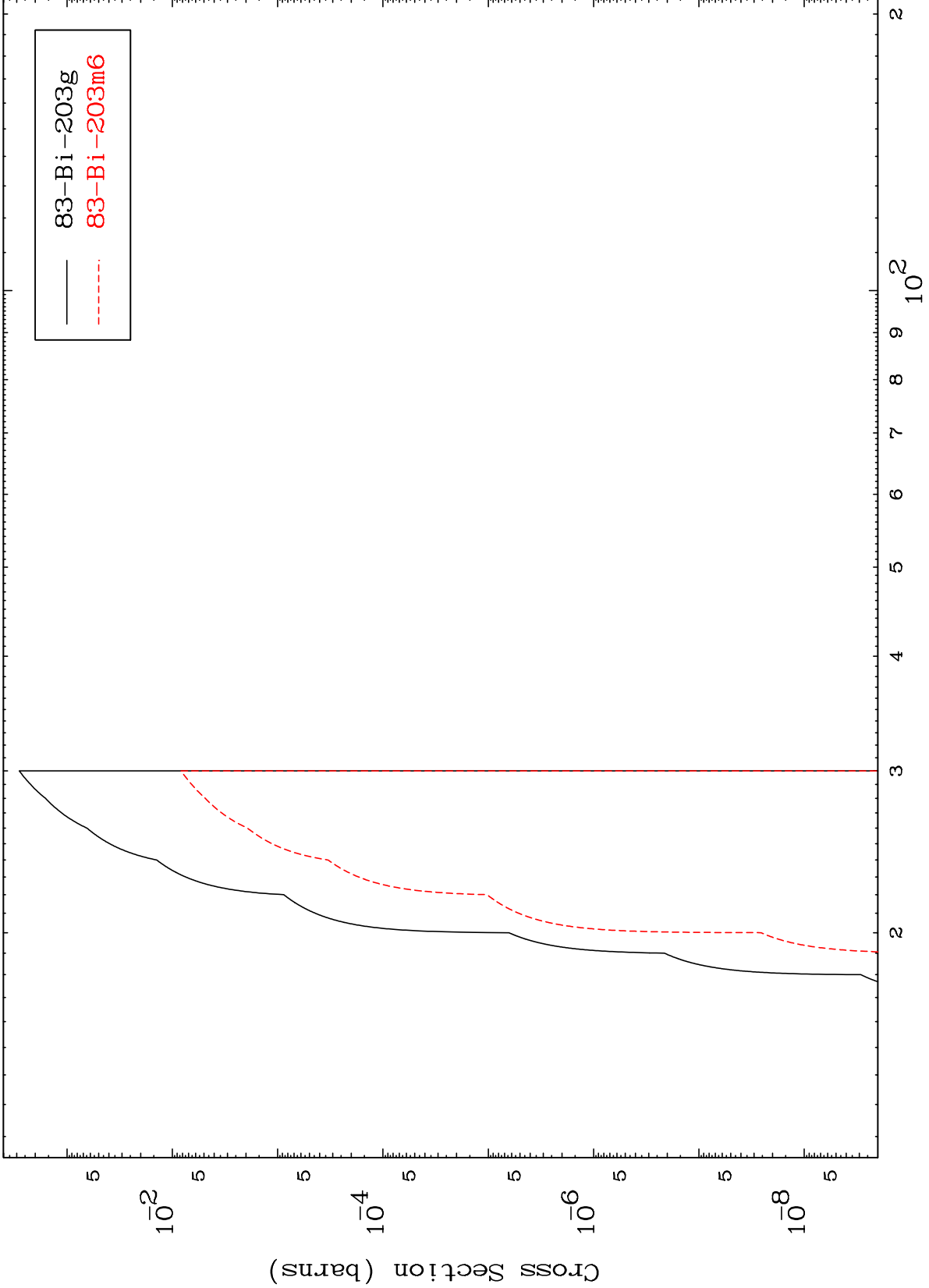


MAT 8225

(He-3, n') t

82-Pb-204

Radionuclide Production Cross Section



16

Incident Energy (MeV)

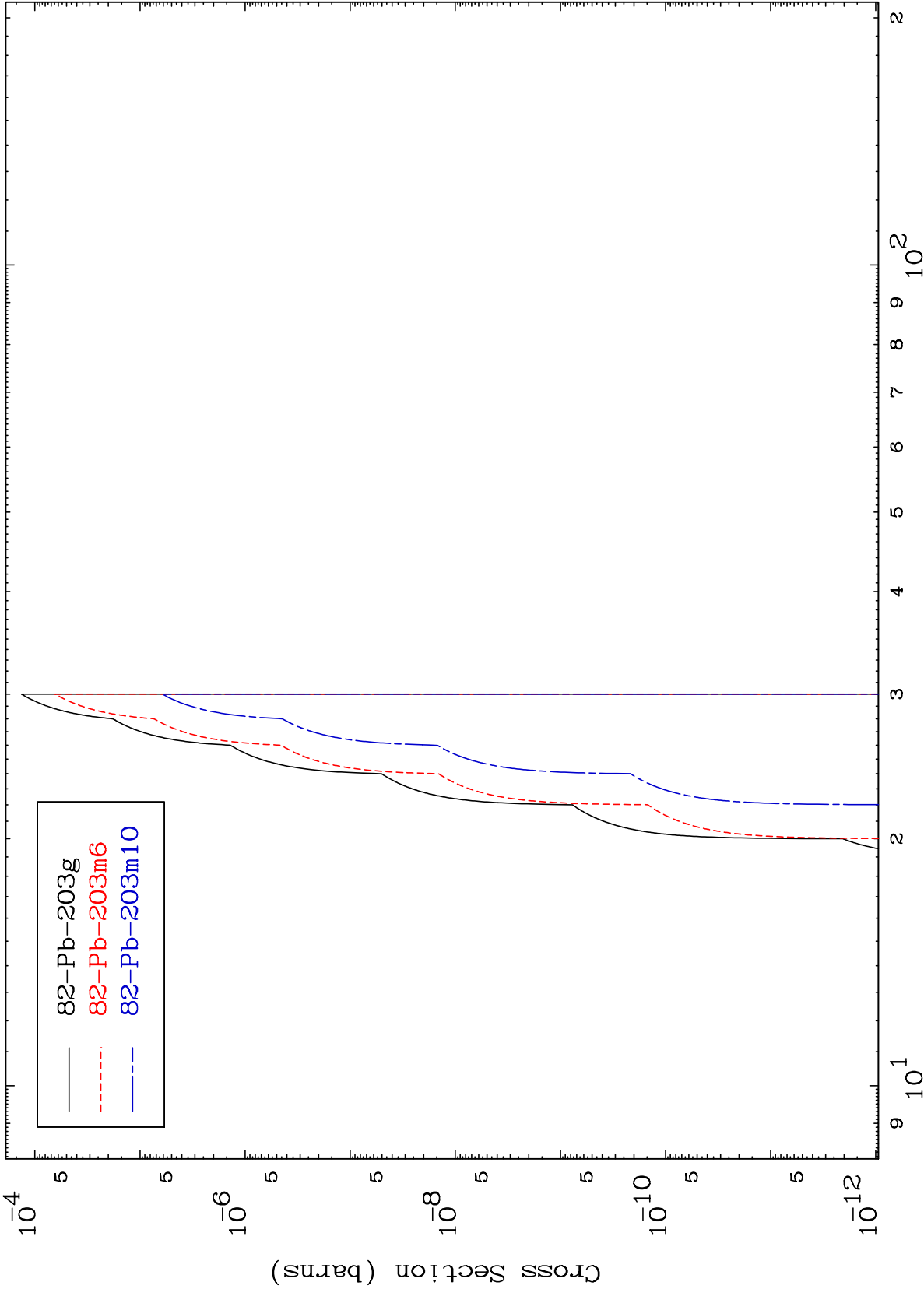
82-Pb-204

MAT 8225

(He-3, n') He-3

82-Pb-204

Radionuclide Production Cross Section



82-Pb-203g  
82-Pb-203m6  
82-Pb-203m10

17

Incident Energy (MeV)

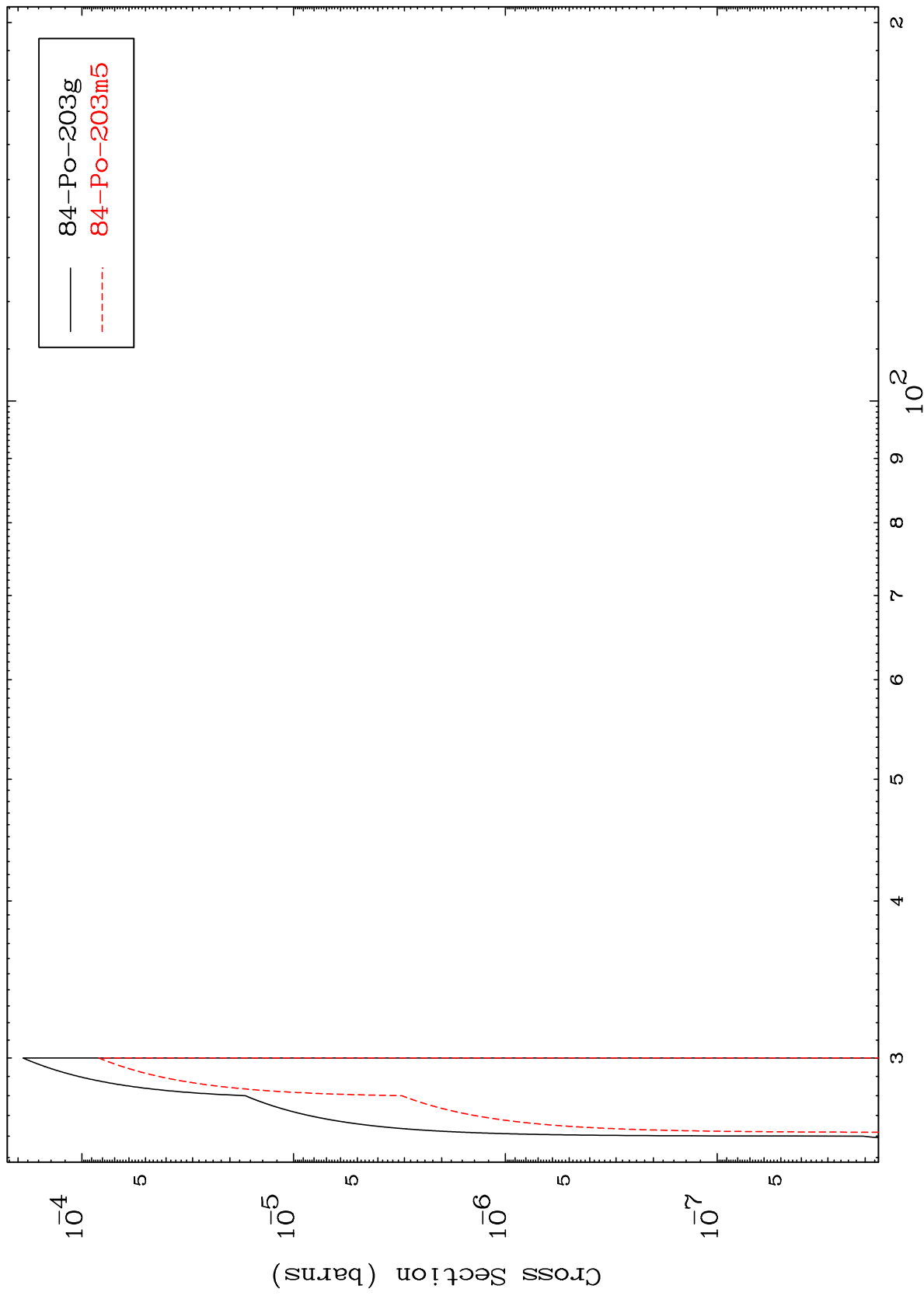
82-Pb-204

MAT 82225

82-Pb-204

(He-3,4n)

Radionuclide Production Cross Section



82-Pb-204

Incident Energy (MeV)

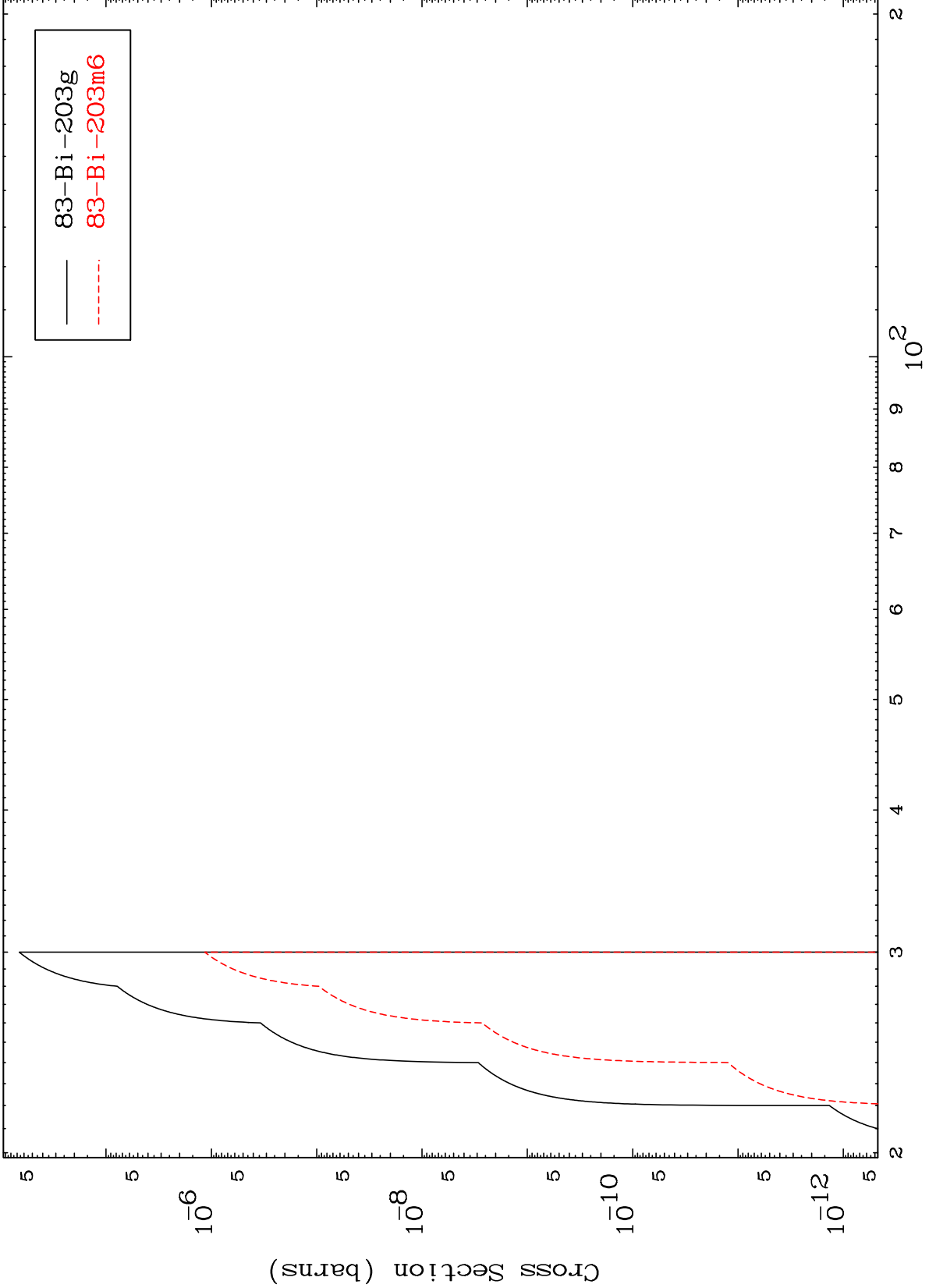
18

MAT 8225

(He-3,3n) p

82-Pb-204

Radionuclide Production Cross Section



83-Bi-203g  
83-Bi-203m6

19

Incident Energy (MeV)

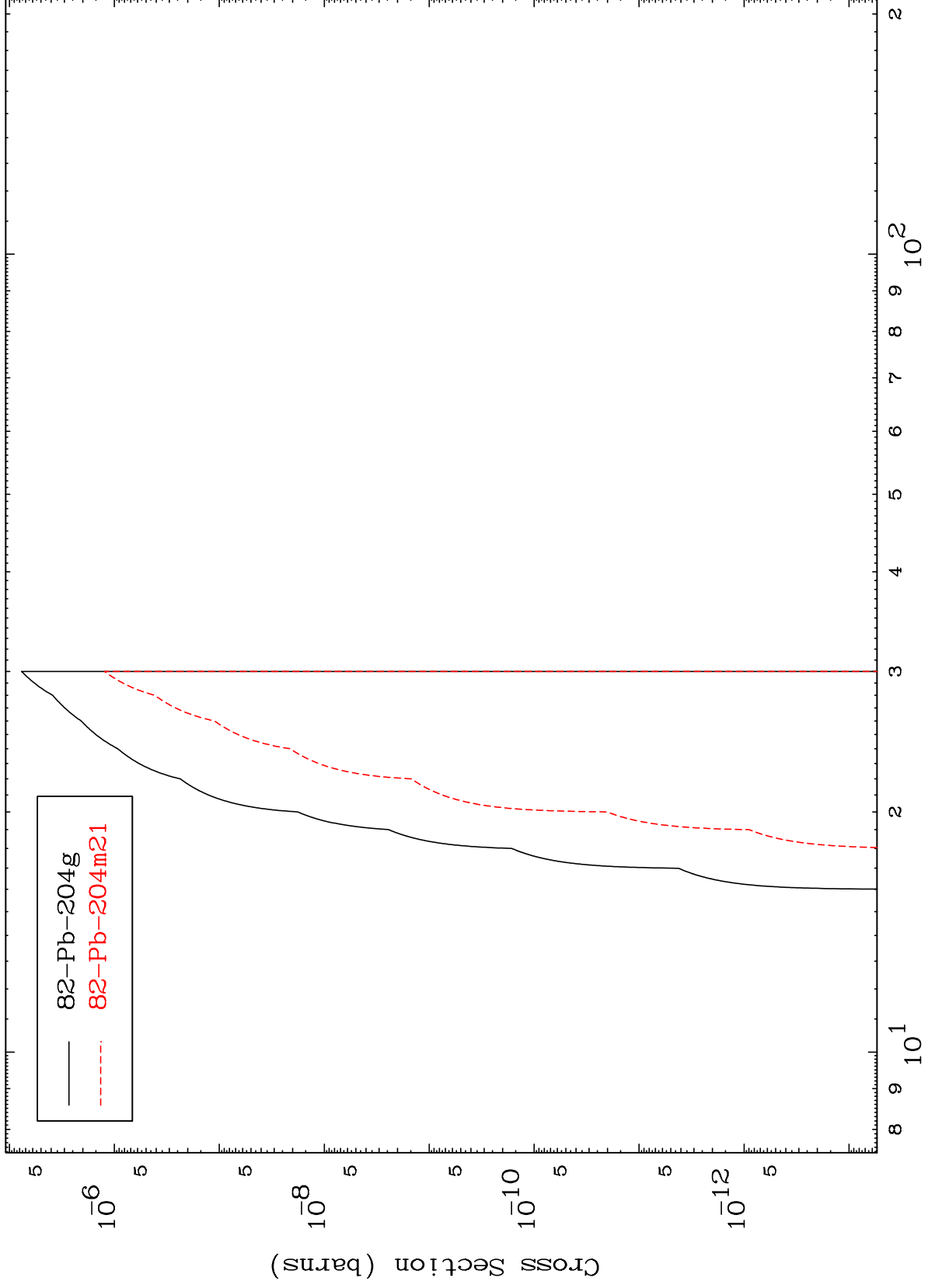
82-Pb-204

MAT 8225

(He-3,2n) p

82-Pb-204

Radionuclide Production Cross Section



82-Pb-204g  
82-Pb-204m21

20

Incident Energy (MeV)

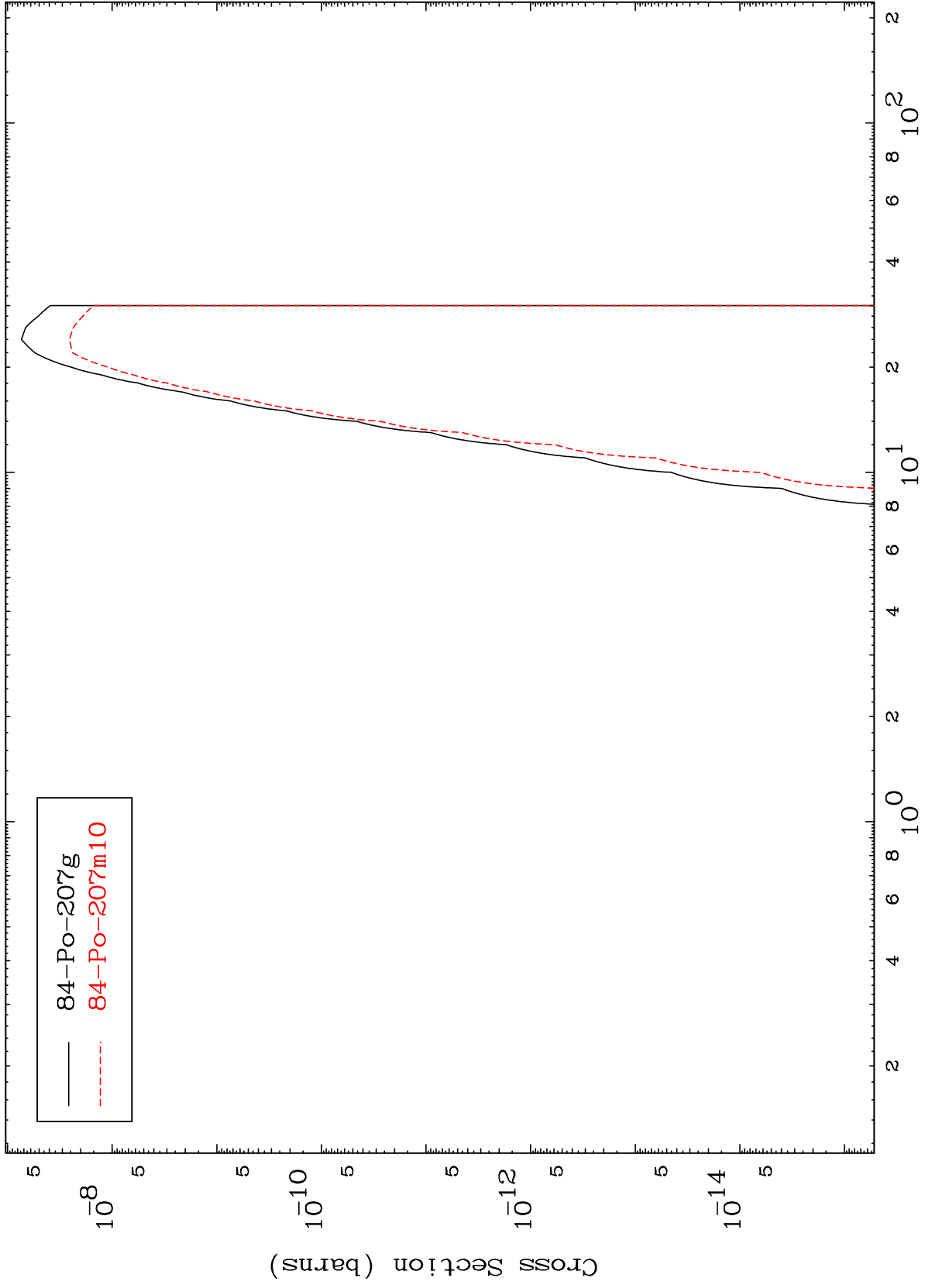
82-Pb-204

MAT 8225

(He-3,  $\gamma$ )

82-Pb-204

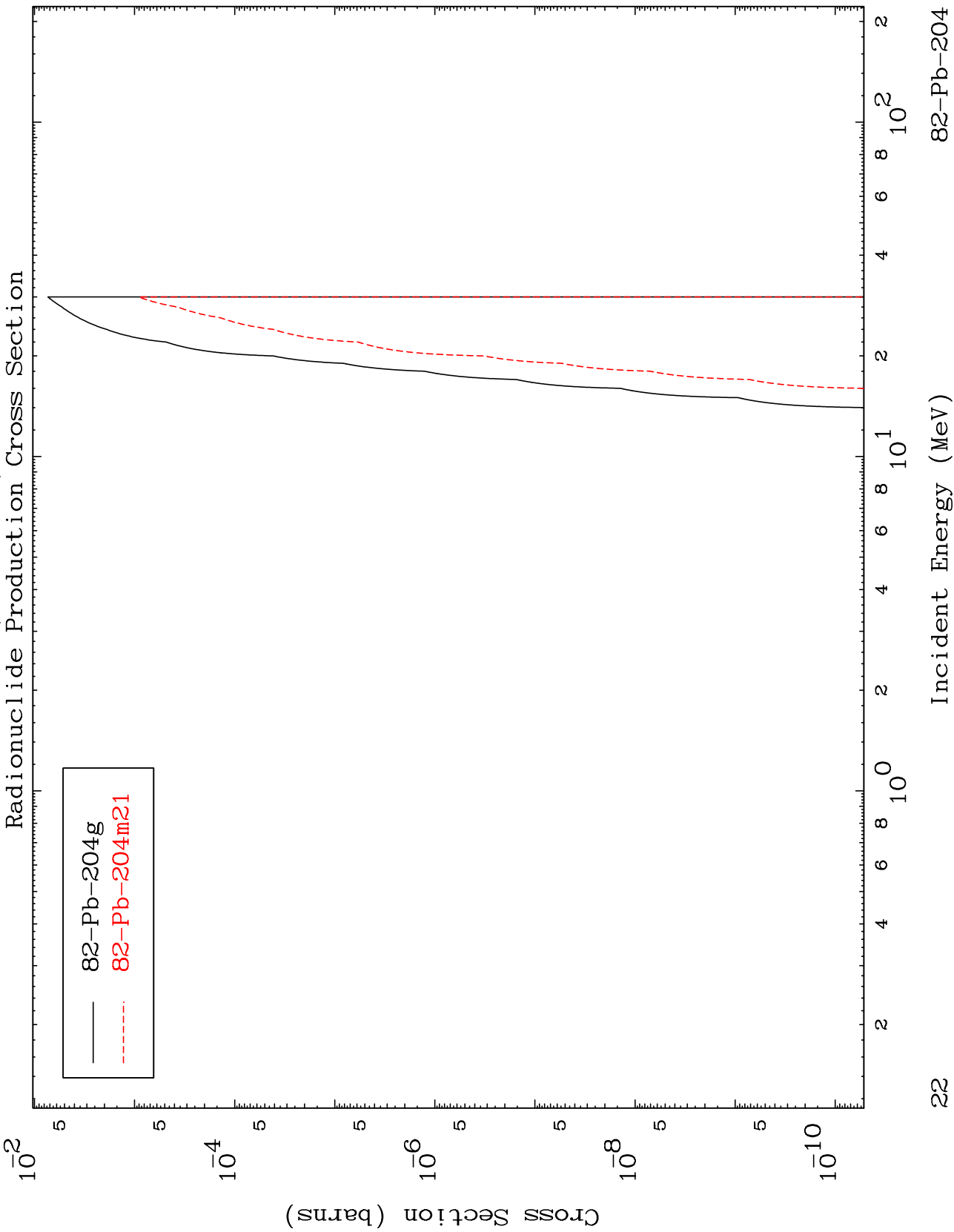
Radionuclide Production Cross Section



MAT 8225

(He-3, He-3)

82-Pb-204



22

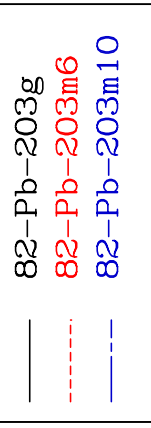
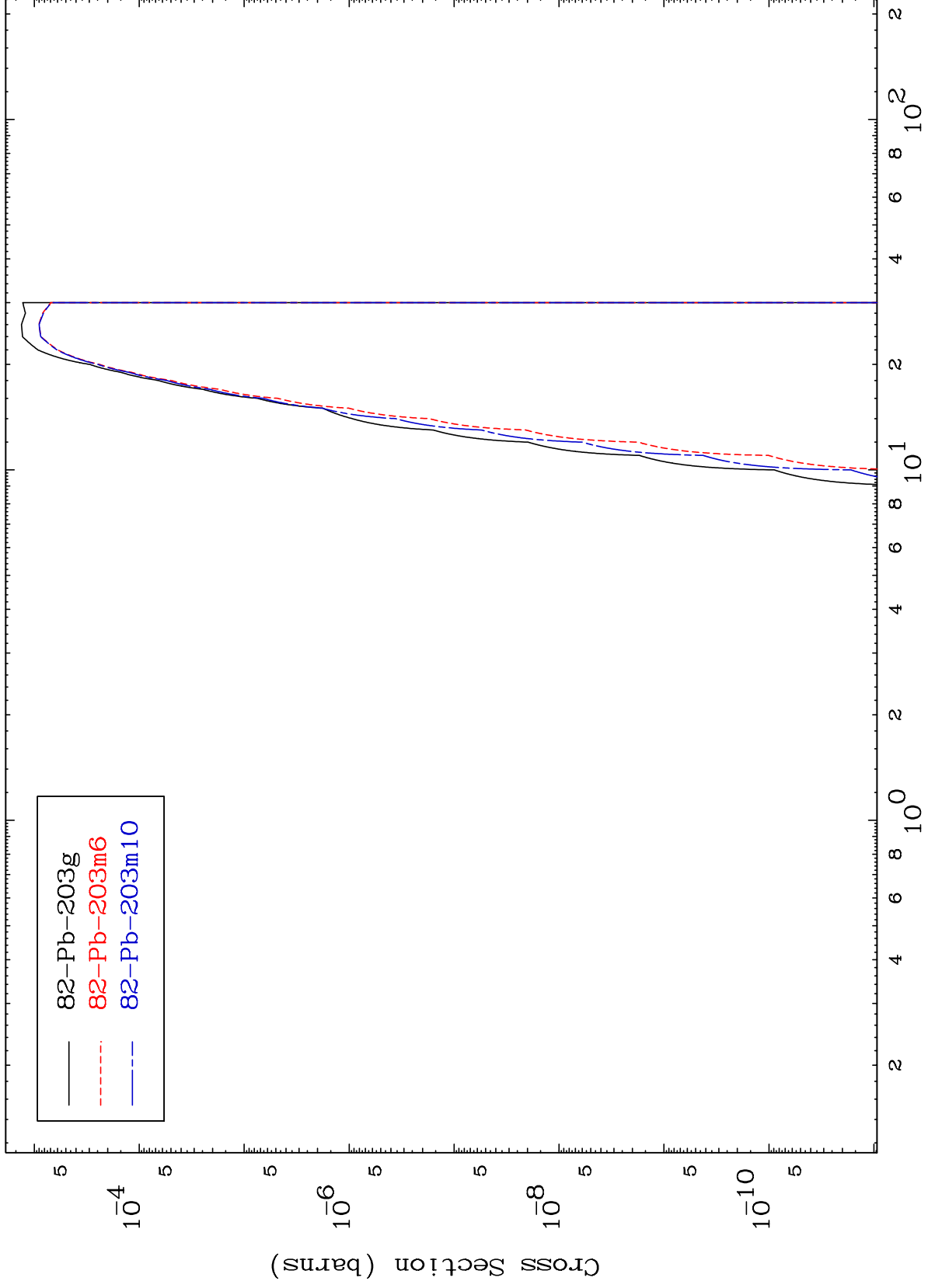
82-Pb-204

MAT 8225

(He-3,  $\alpha$ )

82-Pb-204

Radionuclide Production Cross Section



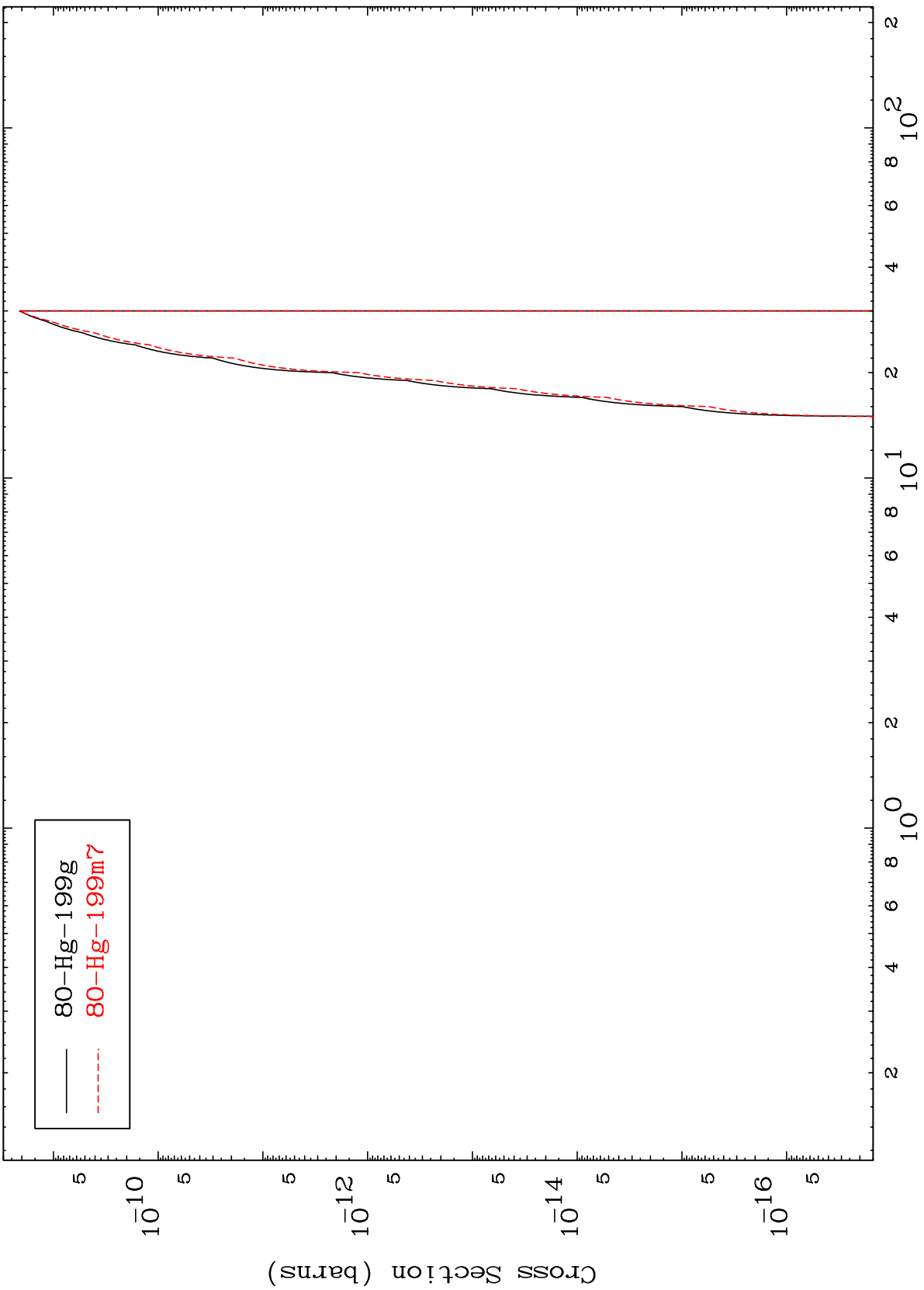


MAT 8225

(He-3, 2α)

82-Pb-204

Radionuclide Production Cross Section



24

Incident Energy (MeV)

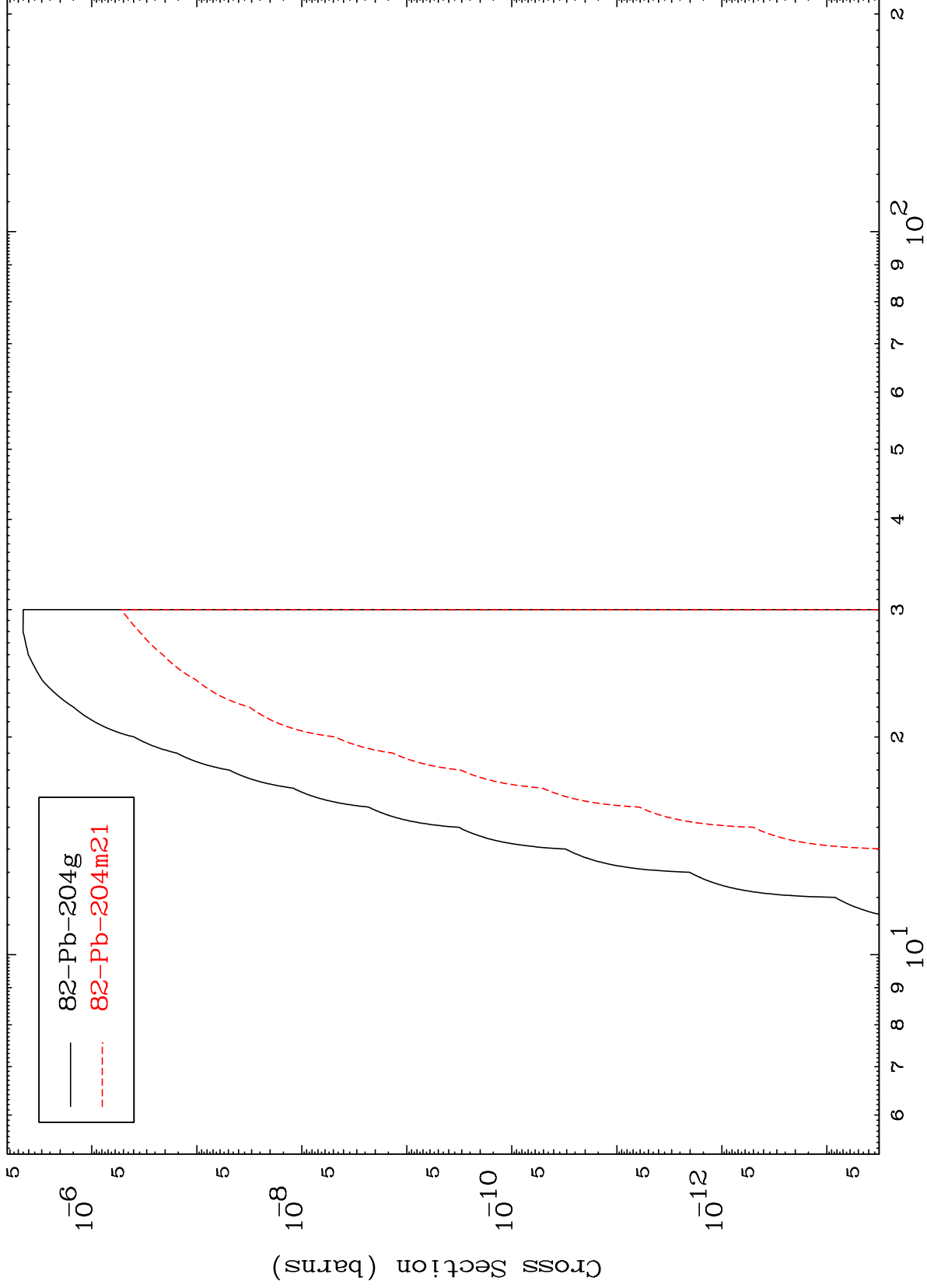
82-Pb-204

MAT 8225

(He-3,p) d

82-Pb-204

Radionuclide Production Cross Section



25

Incident Energy (MeV)

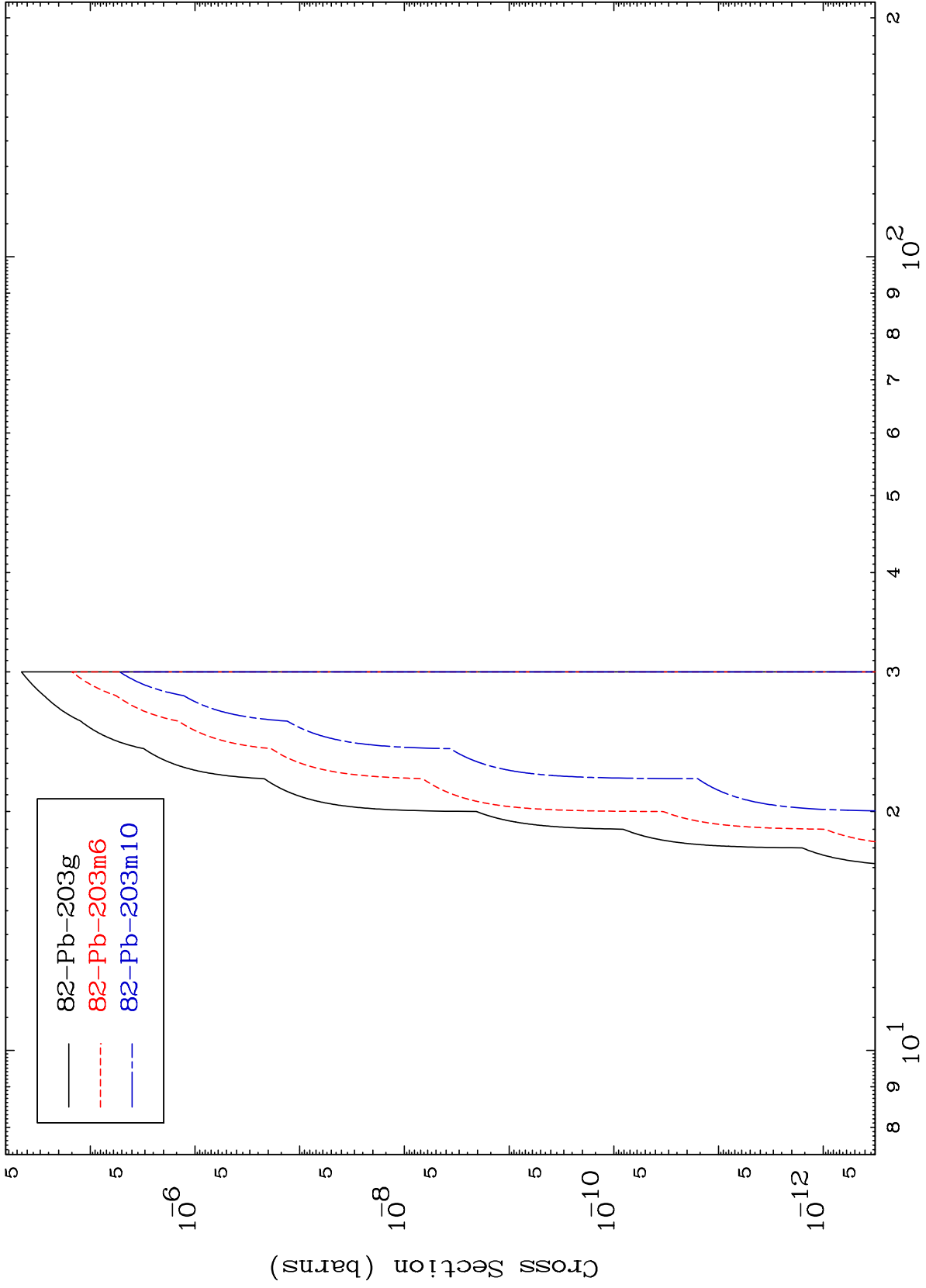
82-Pb-204

MAT 8225

(He-3,p) t

82-Pb-204

Radionuclide Production Cross Section



26

Incident Energy (MeV)

82-Pb-204