

Program EVALPLOT  
(Version 2018-1)

by

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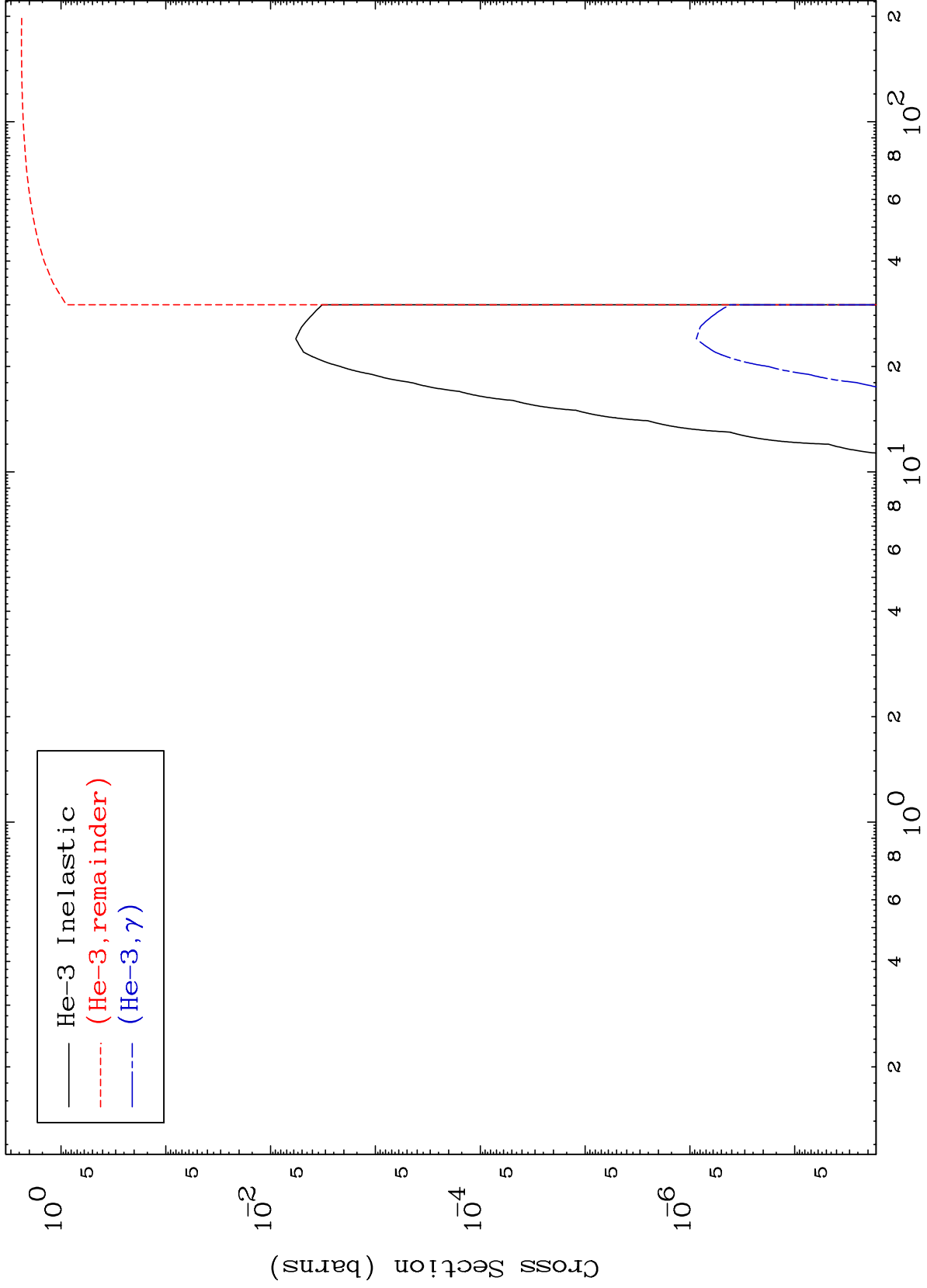
Press Mouse Button to Start

MAT 8201

He-3 Major

82-Pb-196

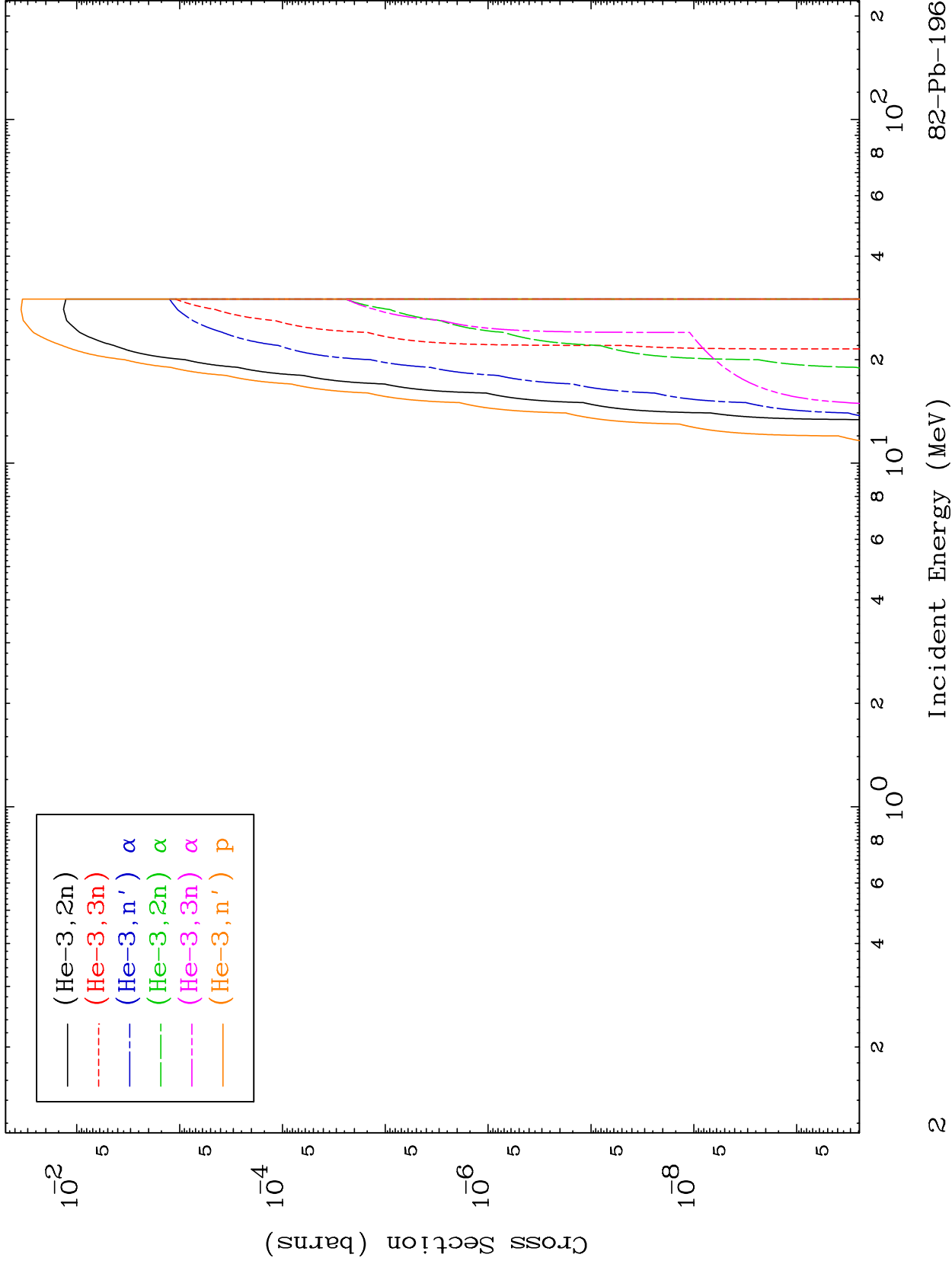
0 Kelvin Cross Sections



MAT 8201

He-3 Neutron Production  
0 Kelvin Cross Sections

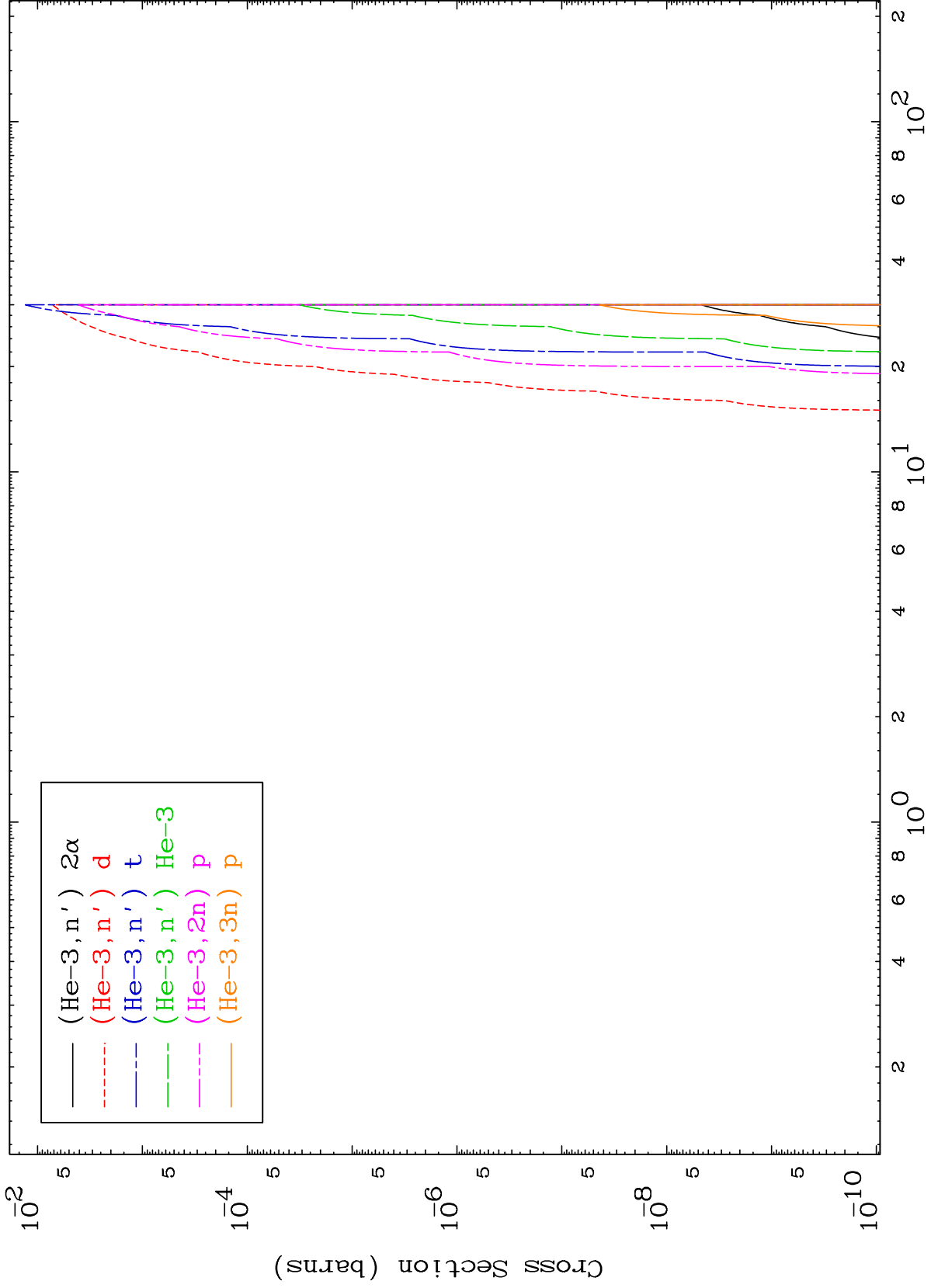
82-Pb-196

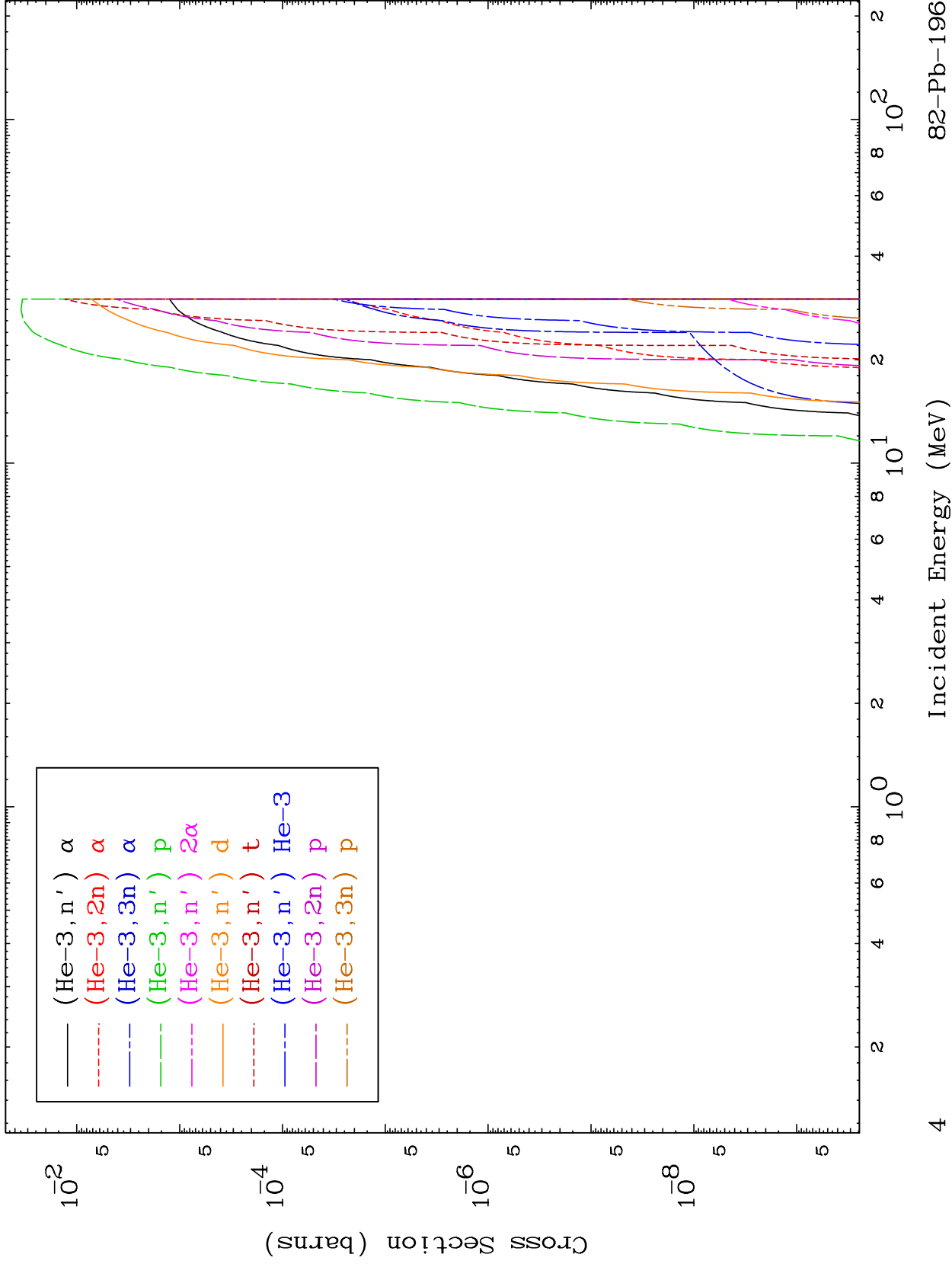


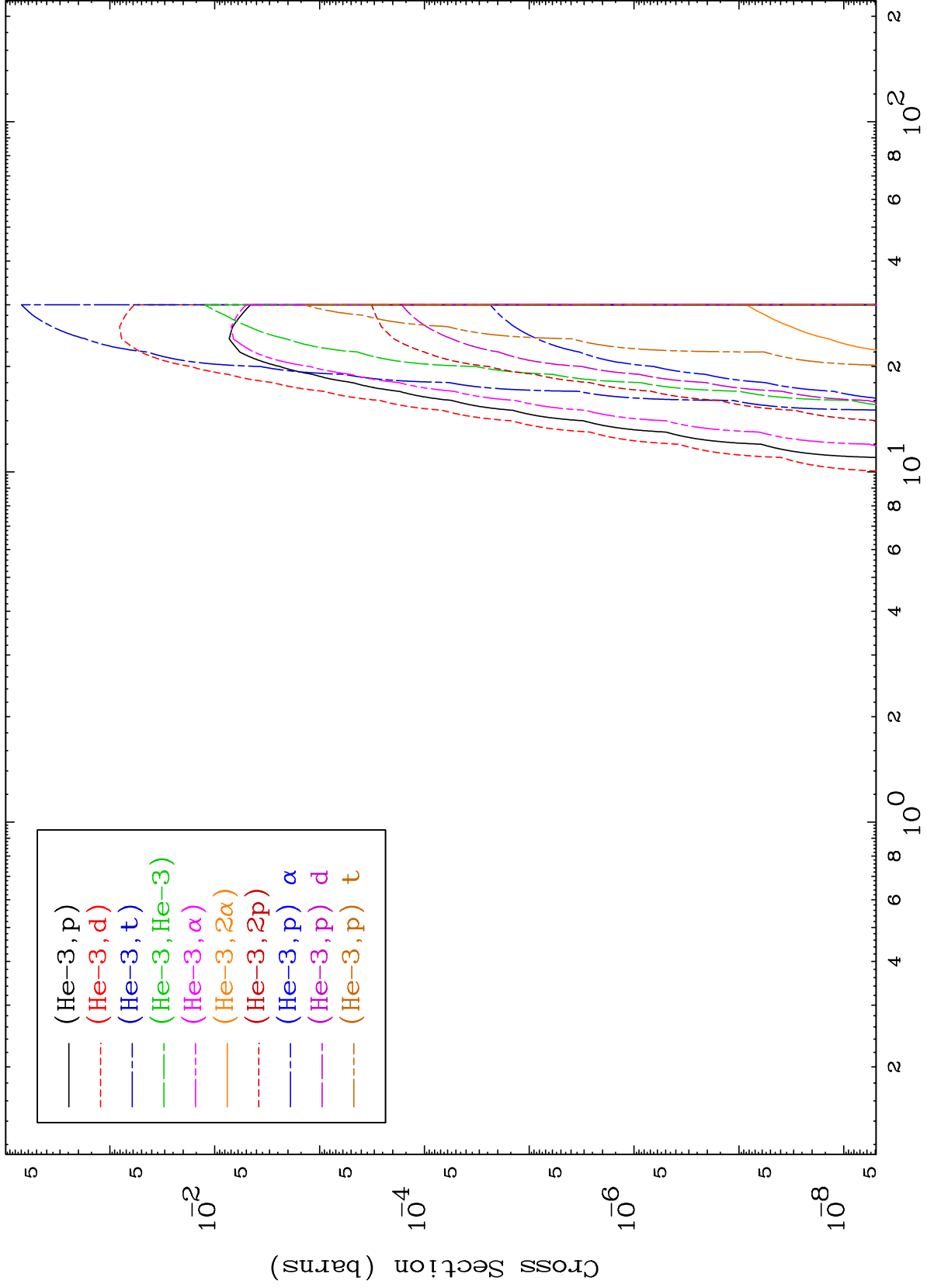
MAT 8201

He-3 Neutron Production  
0 Kelvin Cross Sections

82-Pb-196



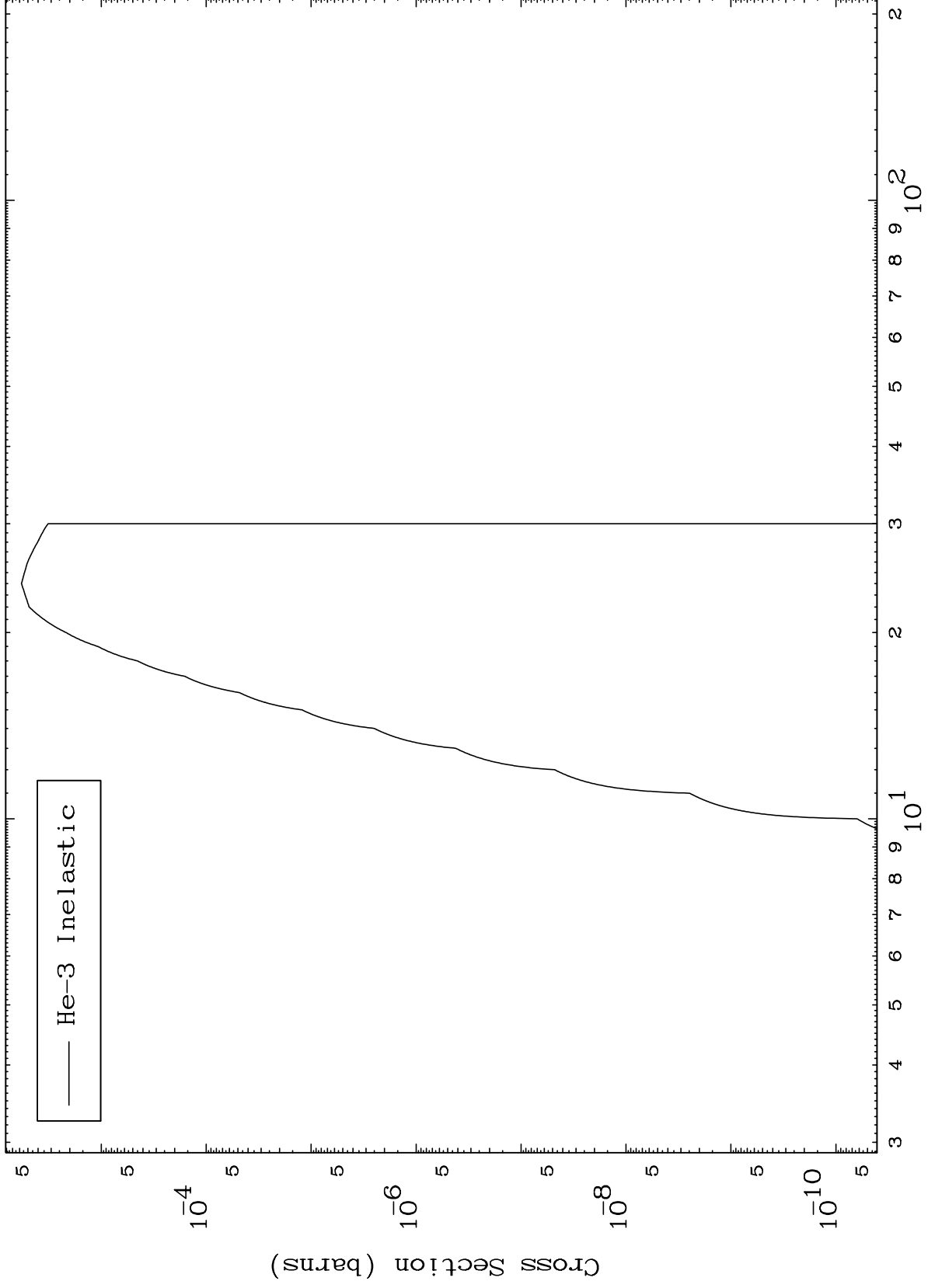




MAT 8201

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

82-Pb-196



6

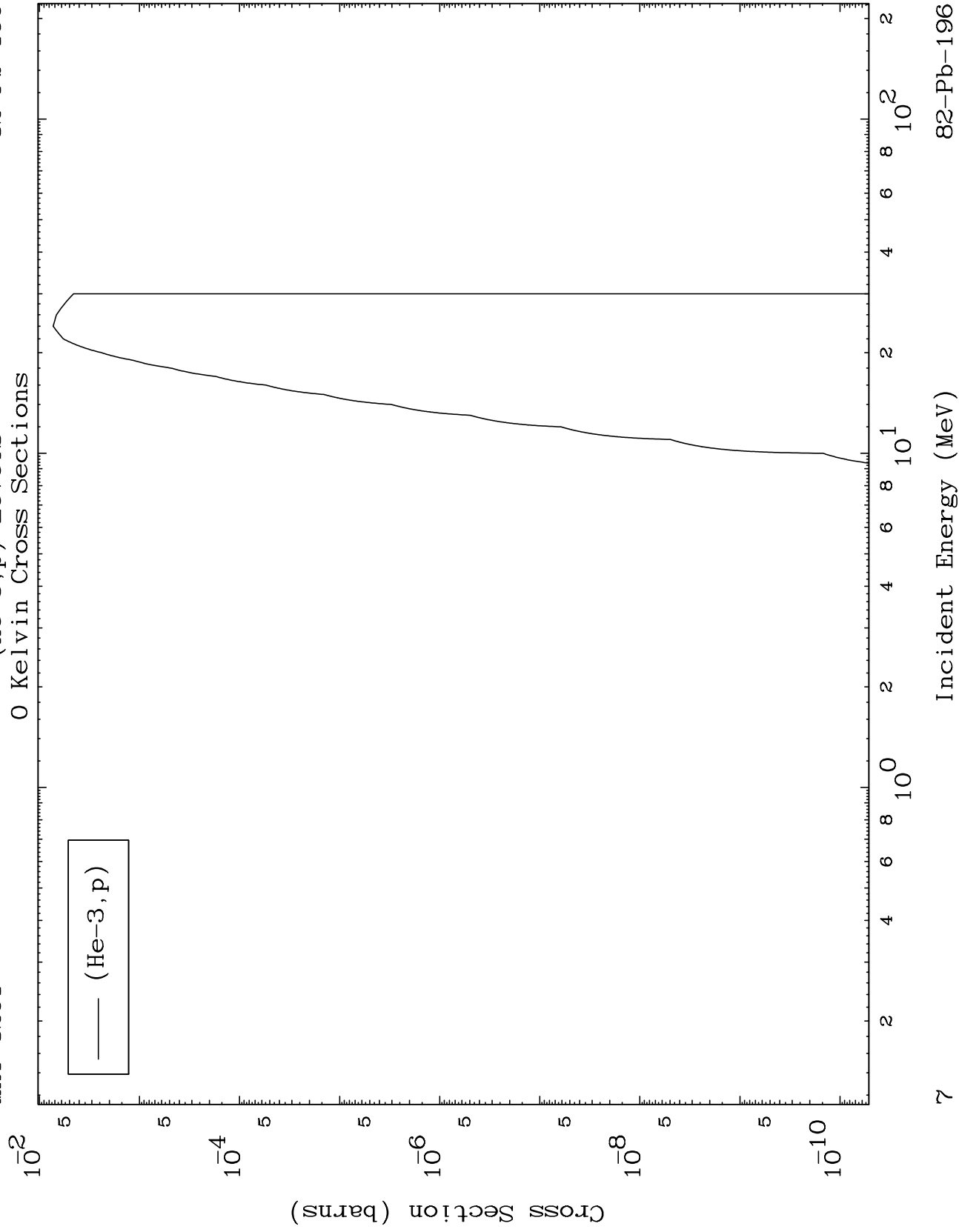
Incident Energy (MeV)

82-Pb-196

MAT 8201

(He-3,p) Levels

82-Pb-196



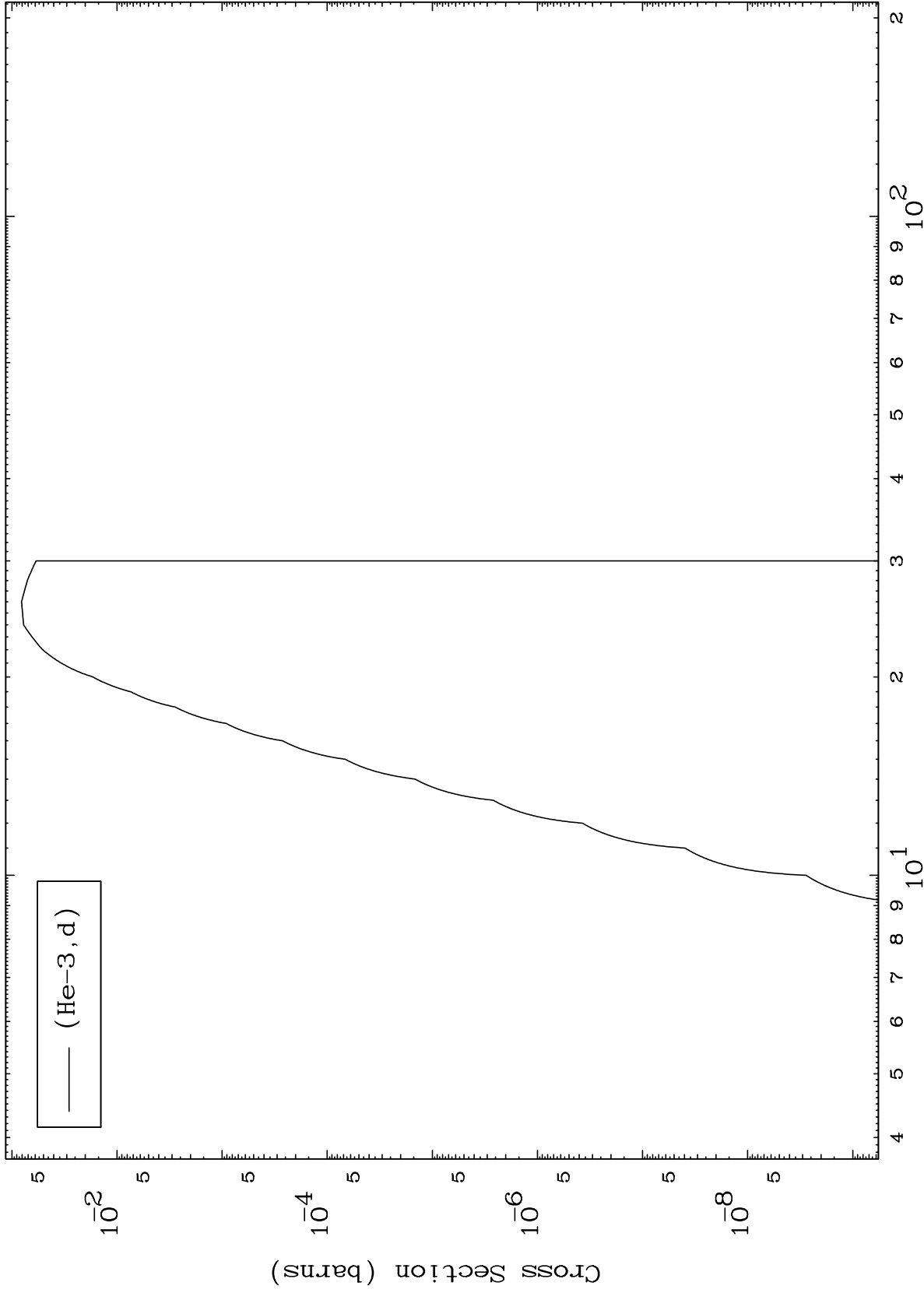


MAT 8201

(He-3, d) Levels

82-Pb-196

0 Kelvin Cross Sections



8

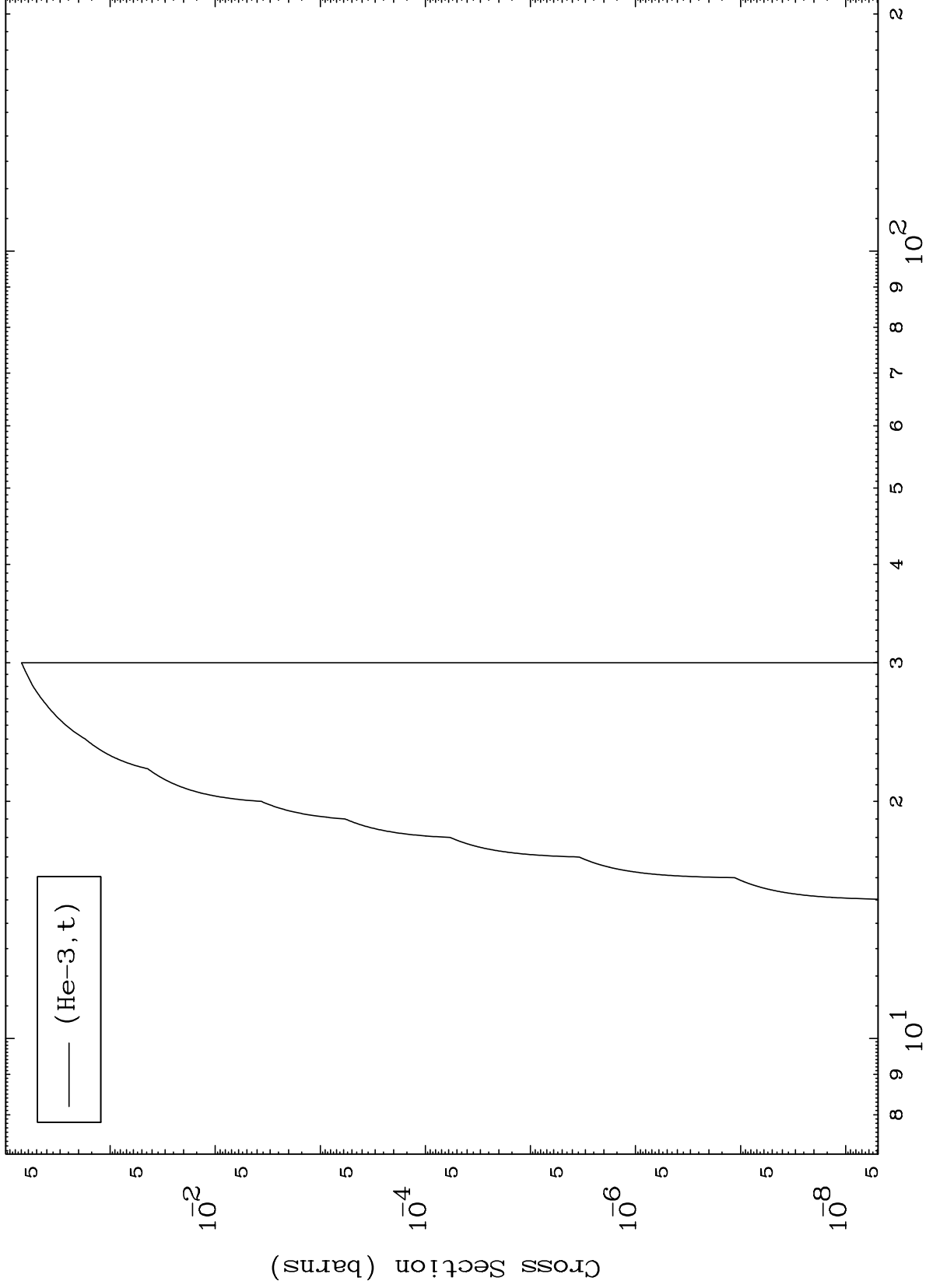
Incident Energy (MeV)

82-Pb-196

MAT 8201

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

82-Pb-196



9

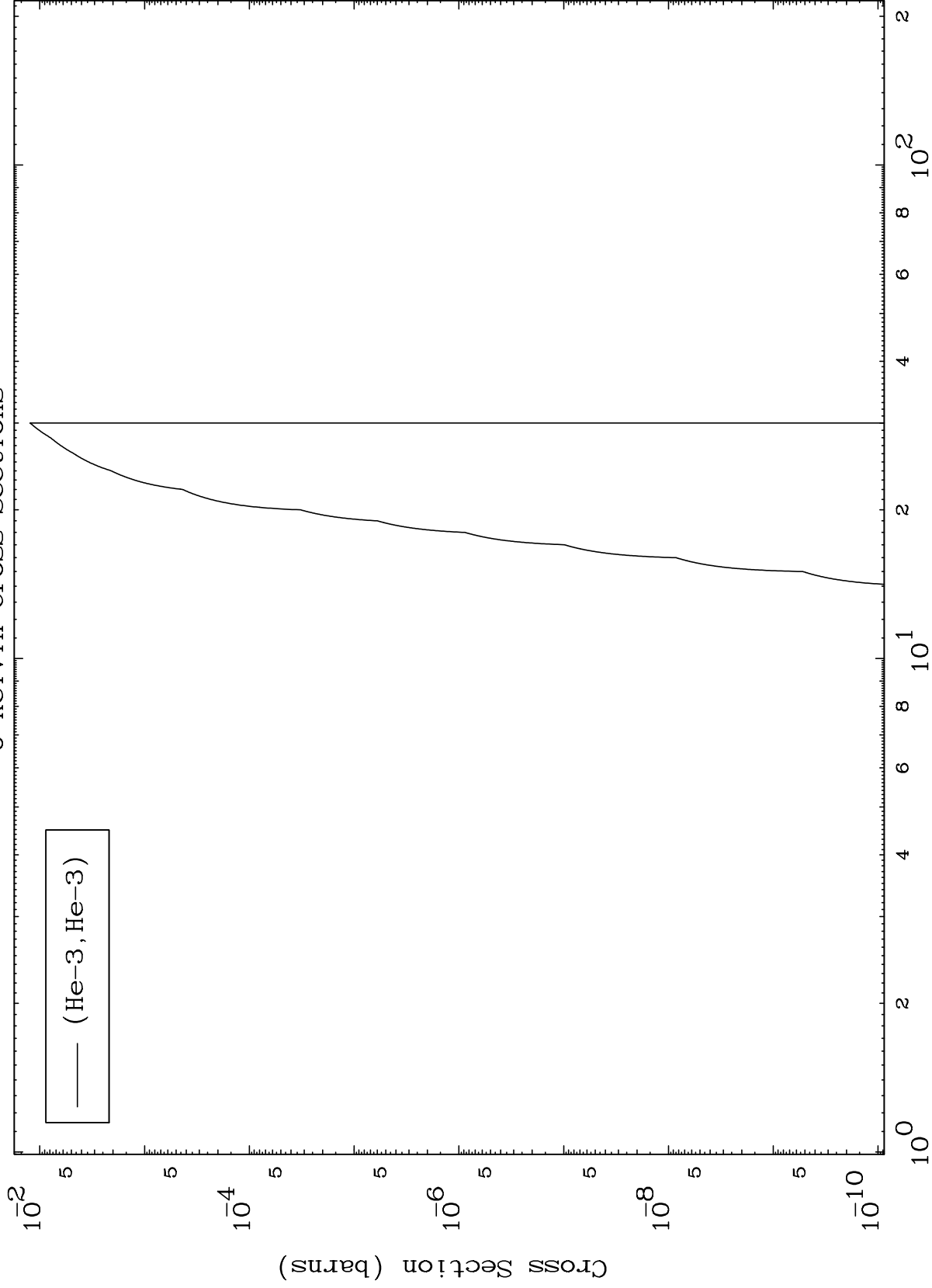
Incident Energy (MeV)

82-Pb-196

MAT 8201

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

82-Pb-196



Incident Energy (MeV)

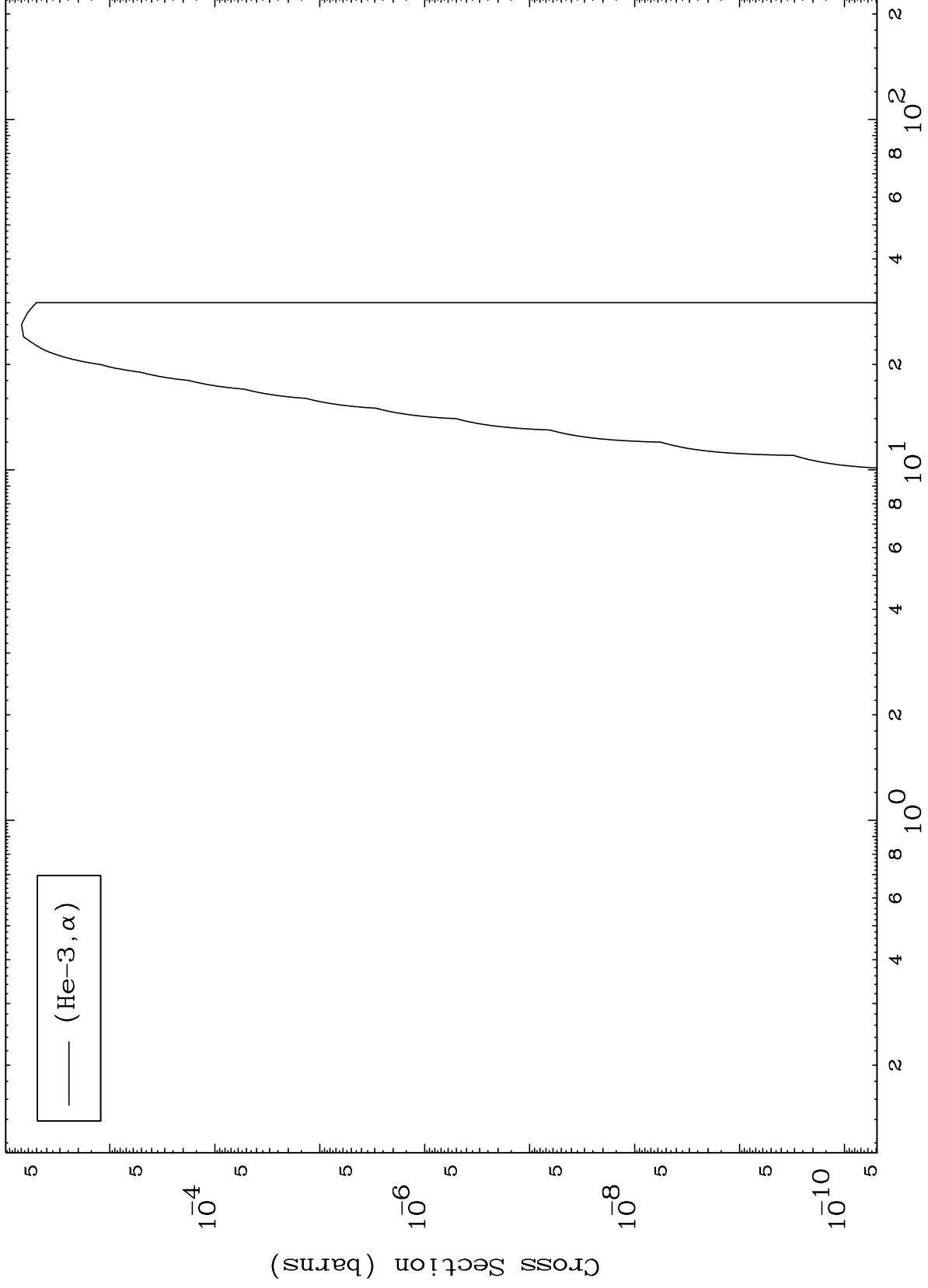
82-Pb-196

MAT 8201

(He-3,  $\alpha$ ) Levels

82-Pb-196

0 Kelvin Cross Sections

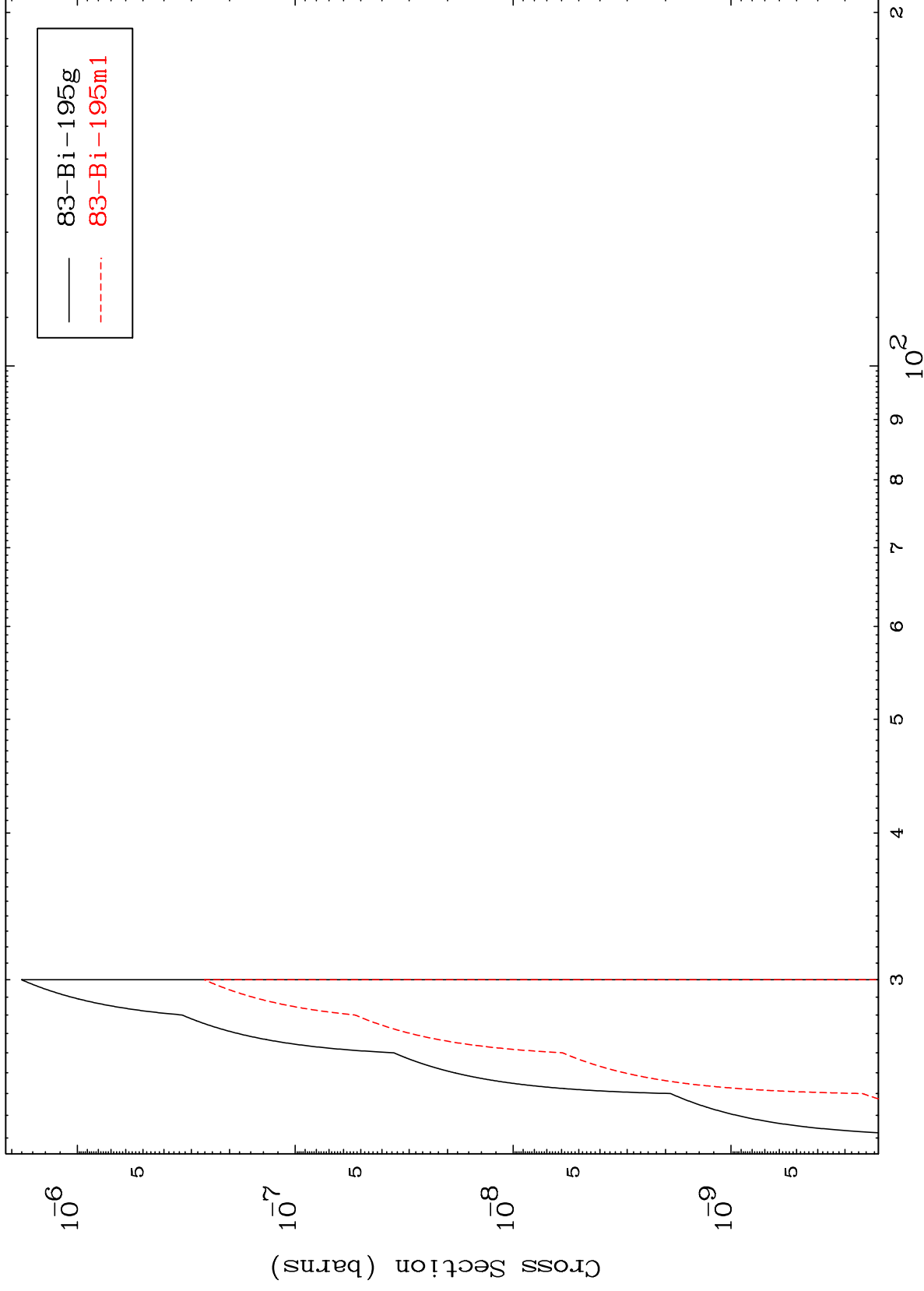


MAT 8201

(He-3,2n) d

82-Pb-196

Radionuclide Production Cross Section



12

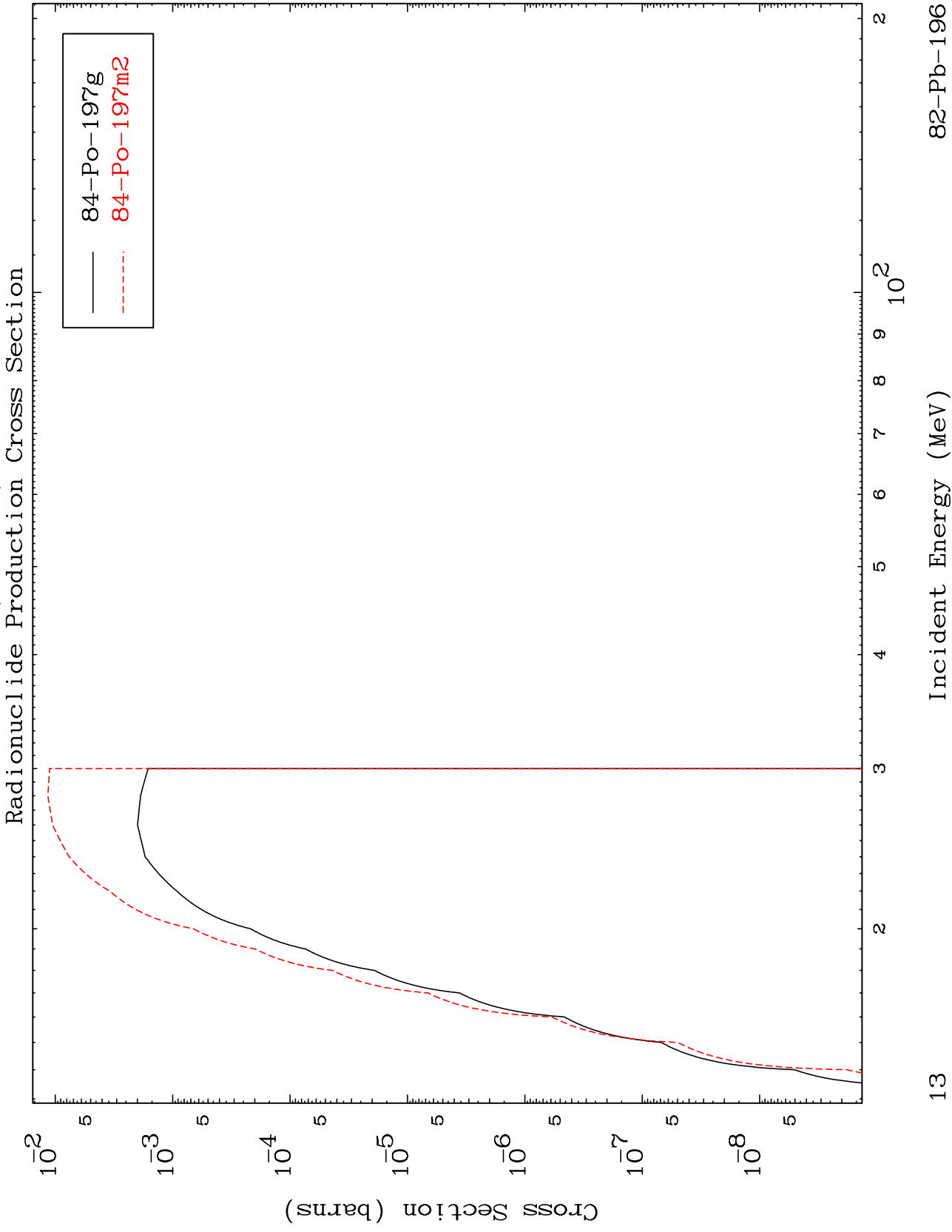
Incident Energy (MeV)

82-Pb-196

MAT 8201

(He-3,2n)

82-Pb-196



13

82-Pb-196

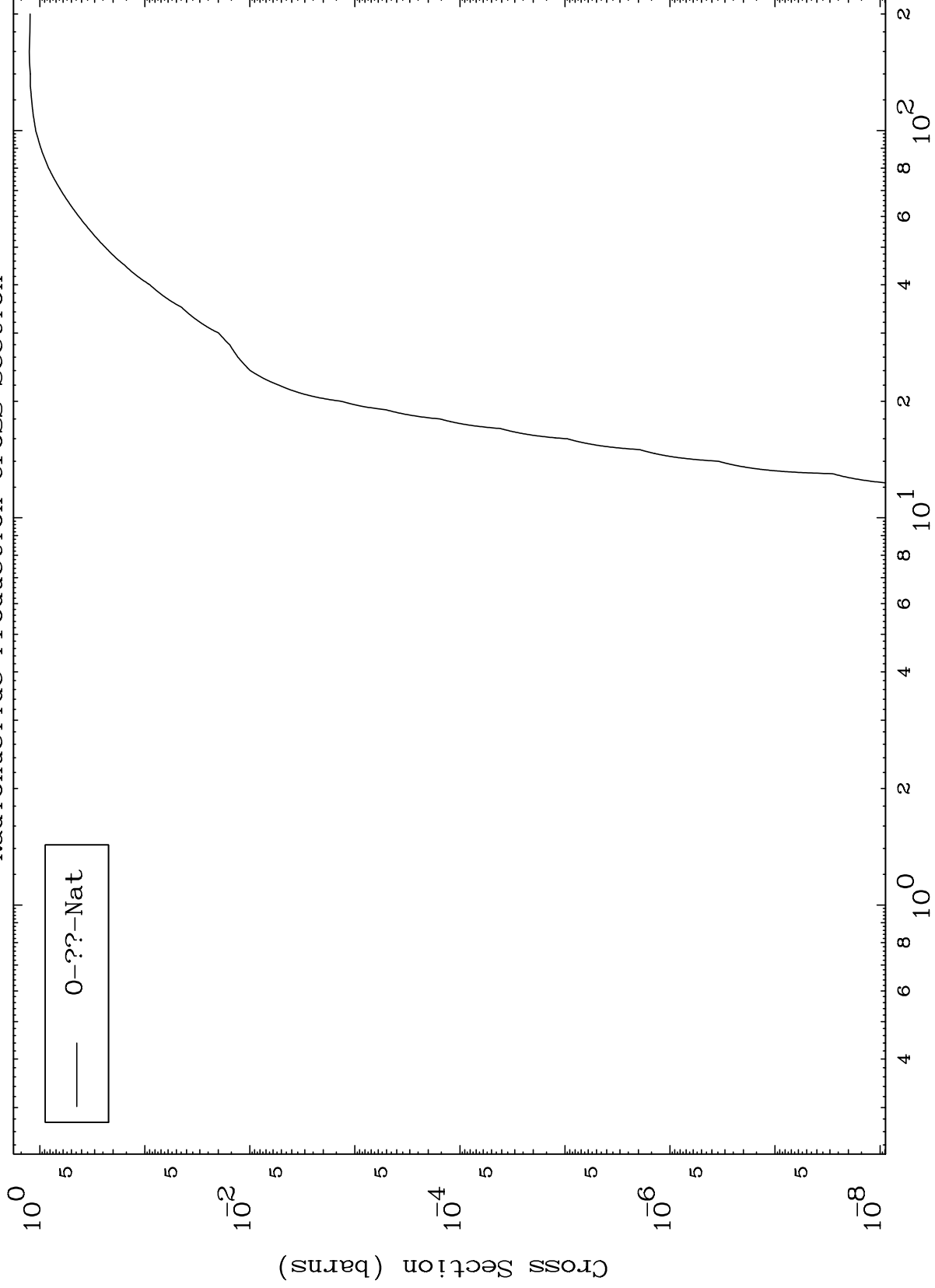
82-Pb-196

MAT 8201

He-3 Fission

82-Pb-196

Radionuclide Production Cross Section



14

Incident Energy (MeV)

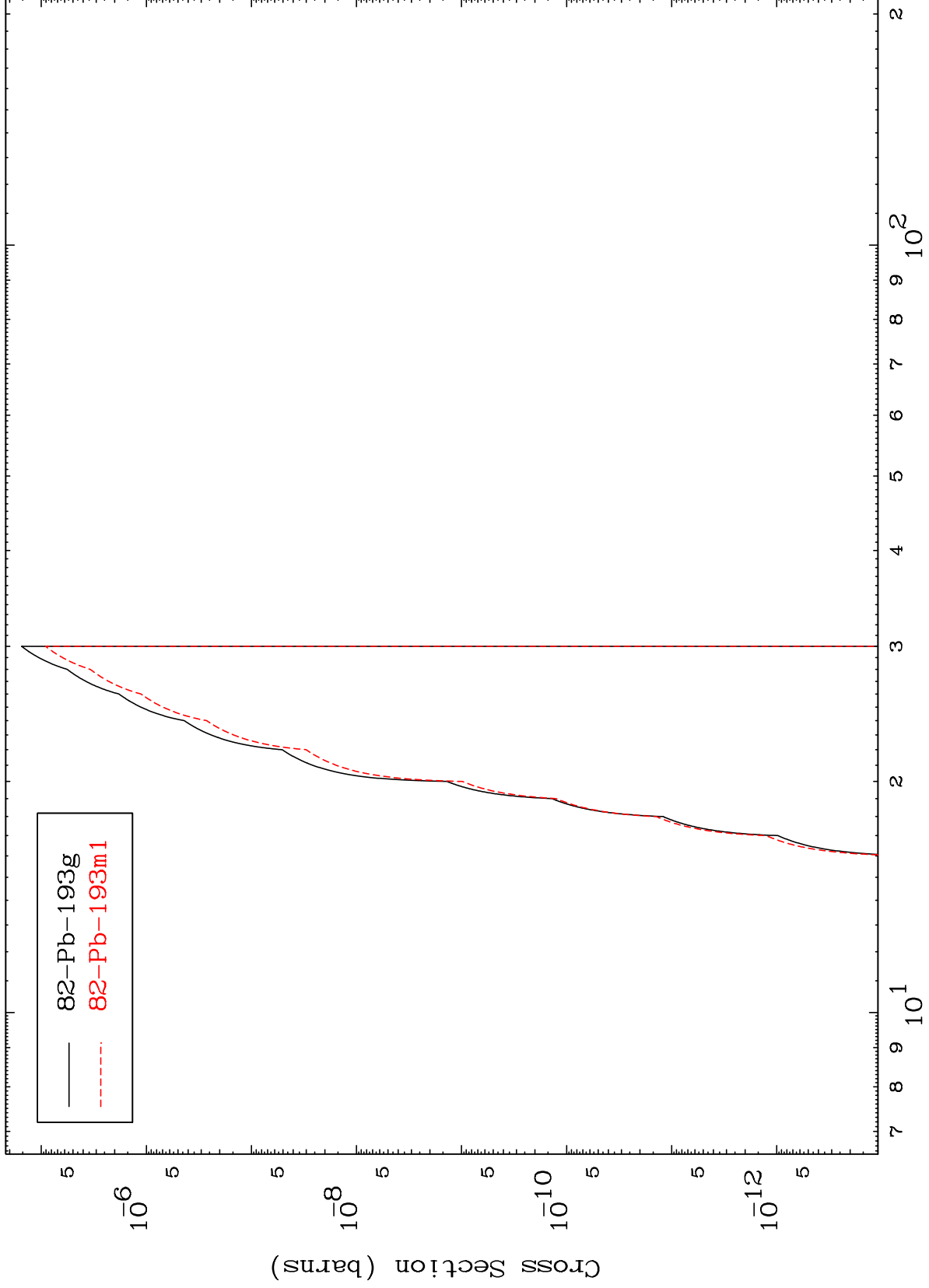
82-Pb-196

MAT 8201

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

82-Pb-196

Radionuclide Production Cross Section



15

Incident Energy (MeV)

82-Pb-196

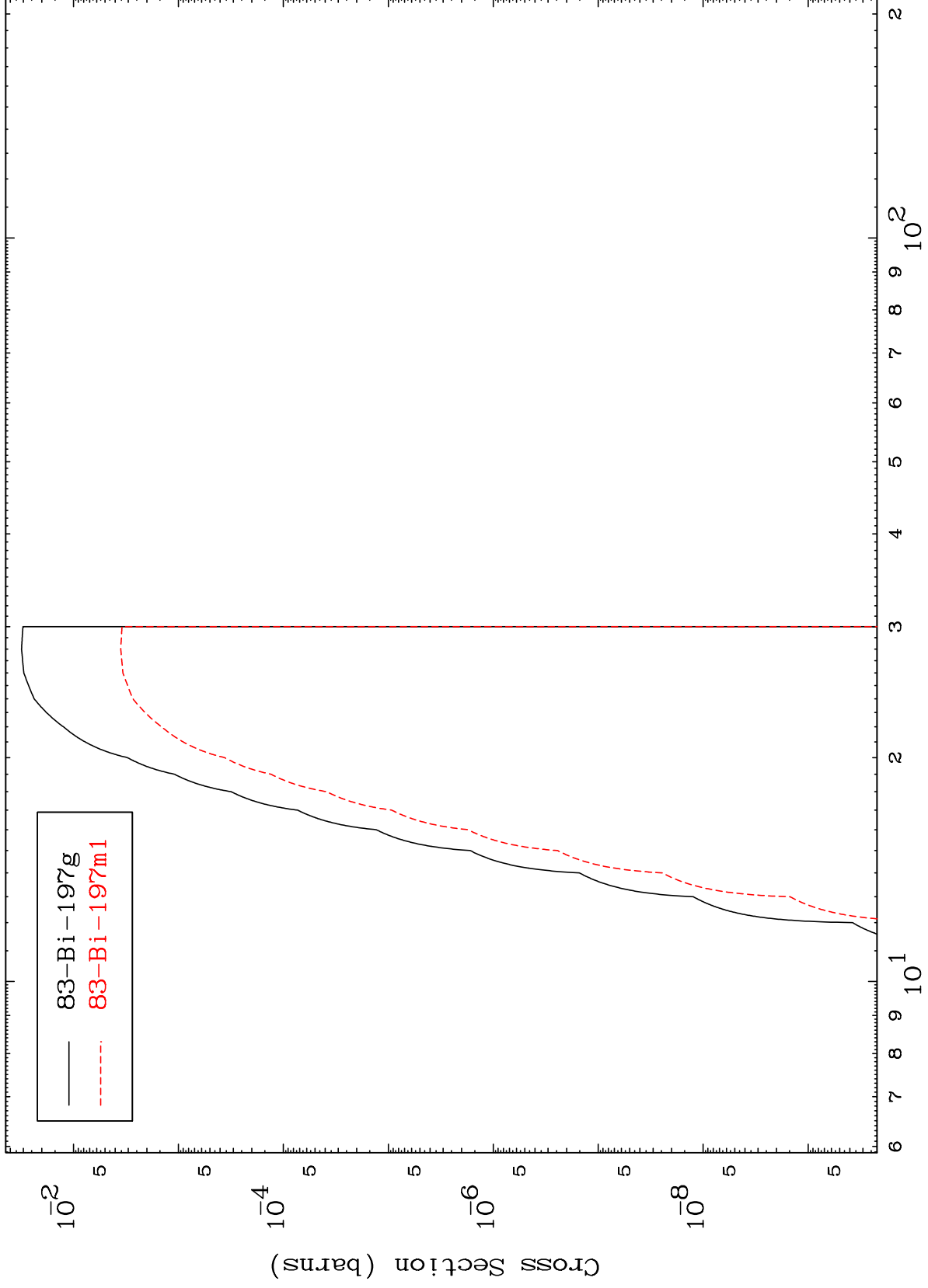


MAT 8201

(He-3,n') p

82-Pb-196

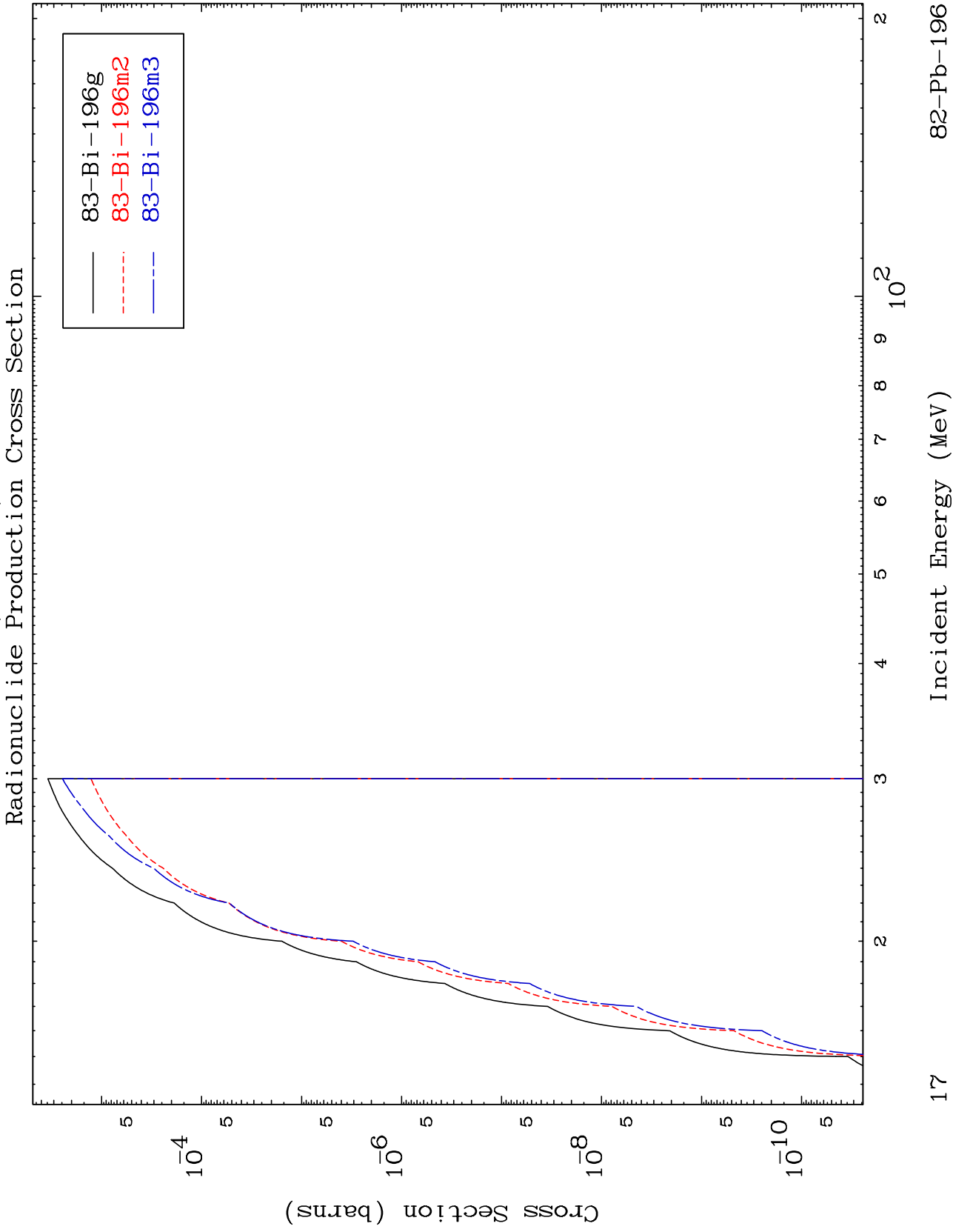
Radionuclide Production Cross Section



16

Incident Energy (MeV)

82-Pb-196

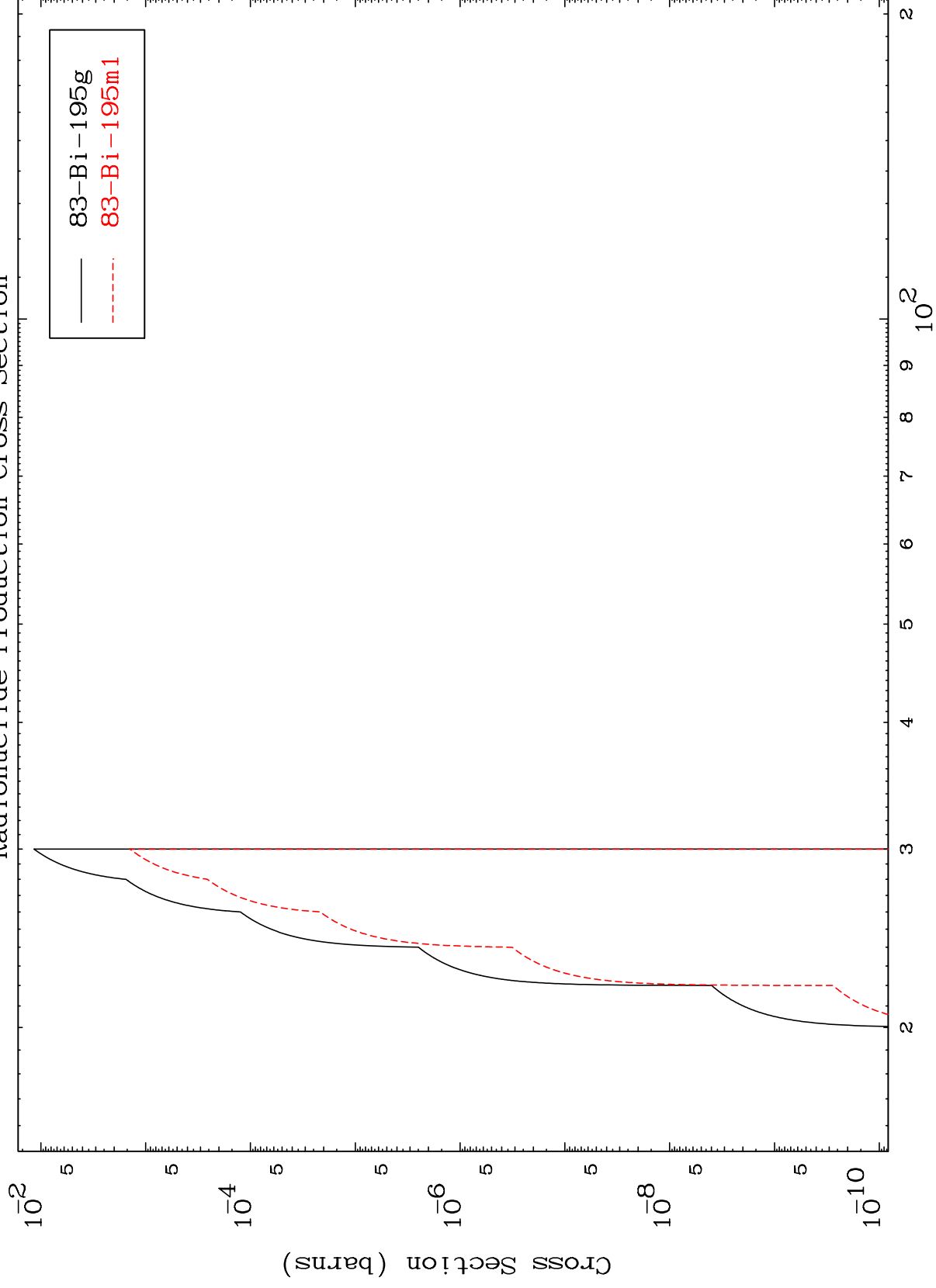


MAT 8201

(He-3, n') t

82-Pb-196

Radionuclide Production Cross Section



18

Incident Energy (MeV)

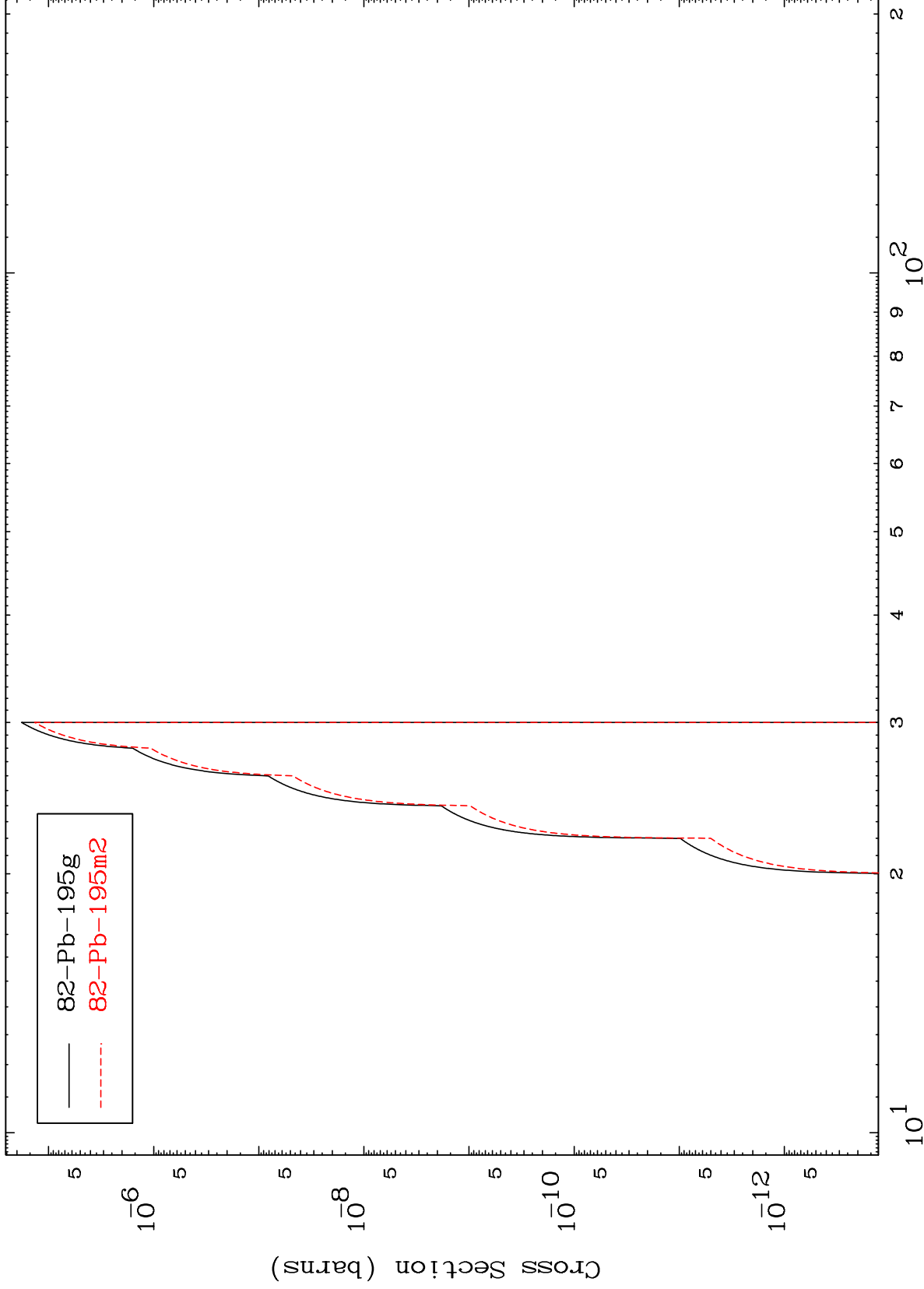
82-Pb-196

MAT 8201

(He-3, n') He-3

82-Pb-196

Radionuclide Production Cross Section



19

Incident Energy (MeV)

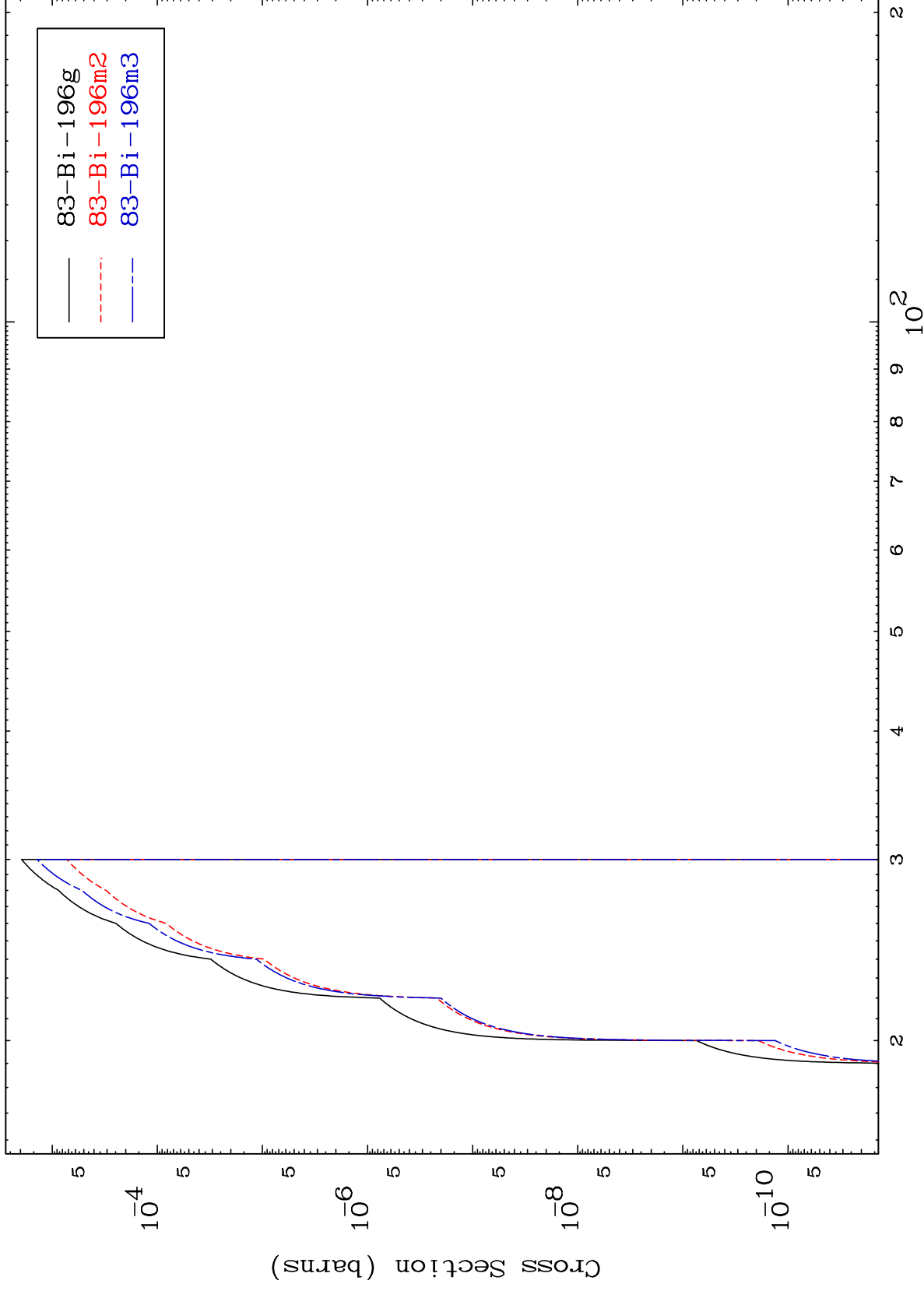
82-Pb-196

MAT 8201

(He-3,2n) p

82-Pb-196

Radionuclide Production Cross Section



20

Incident Energy (MeV)

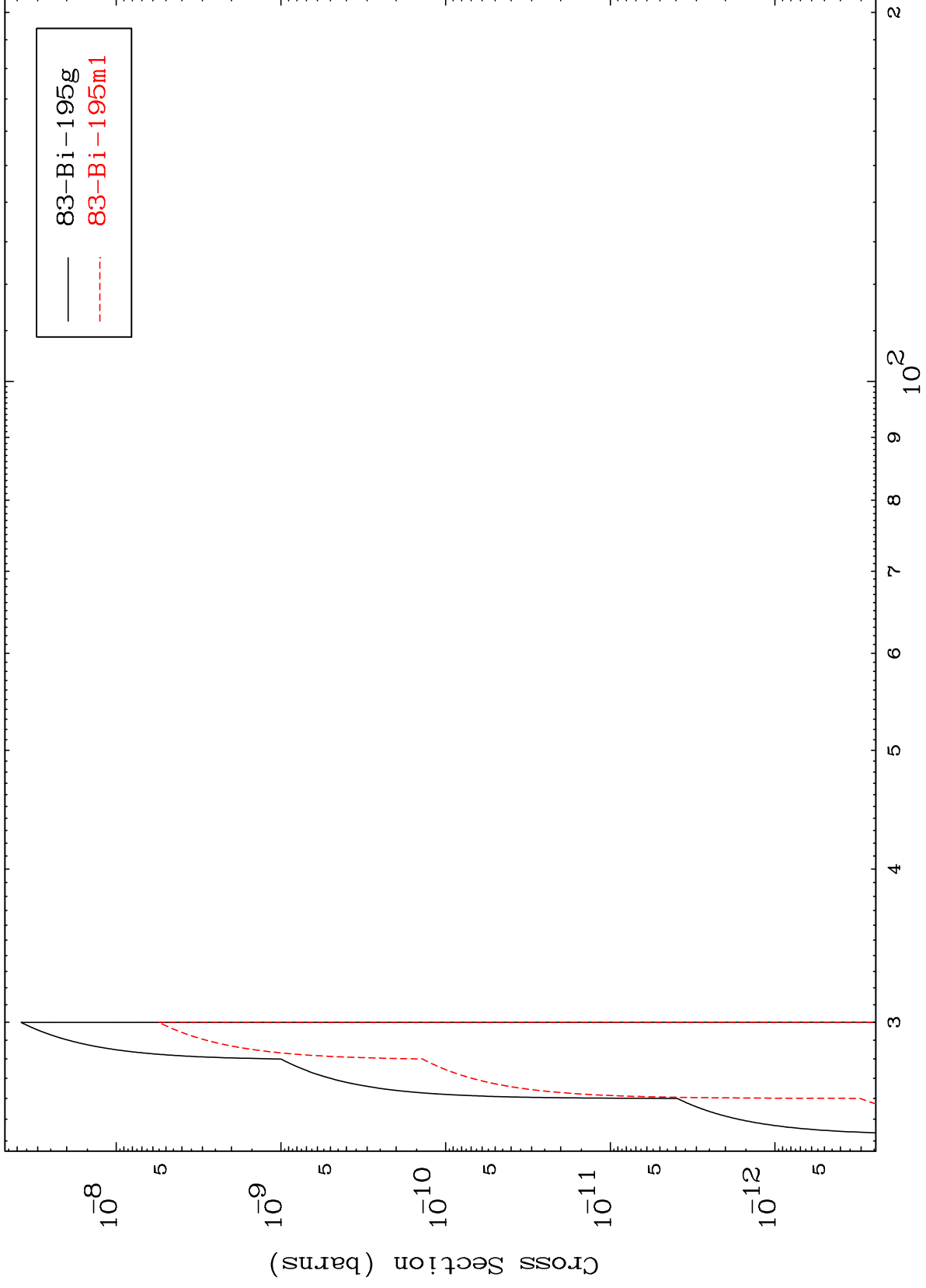
82-Pb-196

MAT 8201

(He-3,3n) p

82-Pb-196

Radionuclide Production Cross Section



21

Incident Energy (MeV)

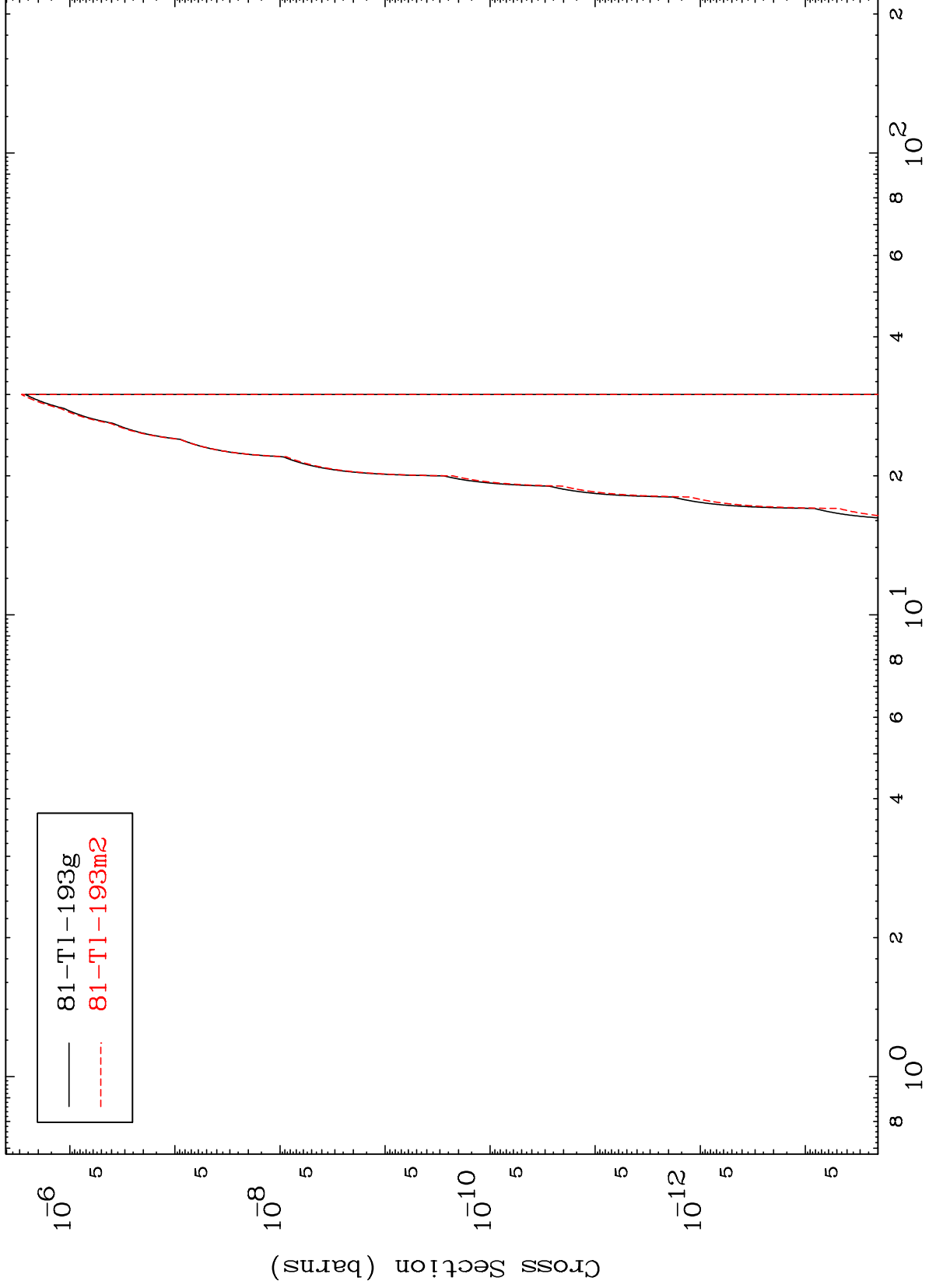
82-Pb-196

MAT 8201

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

82-Pb-196

Radionuclide Production Cross Section



22

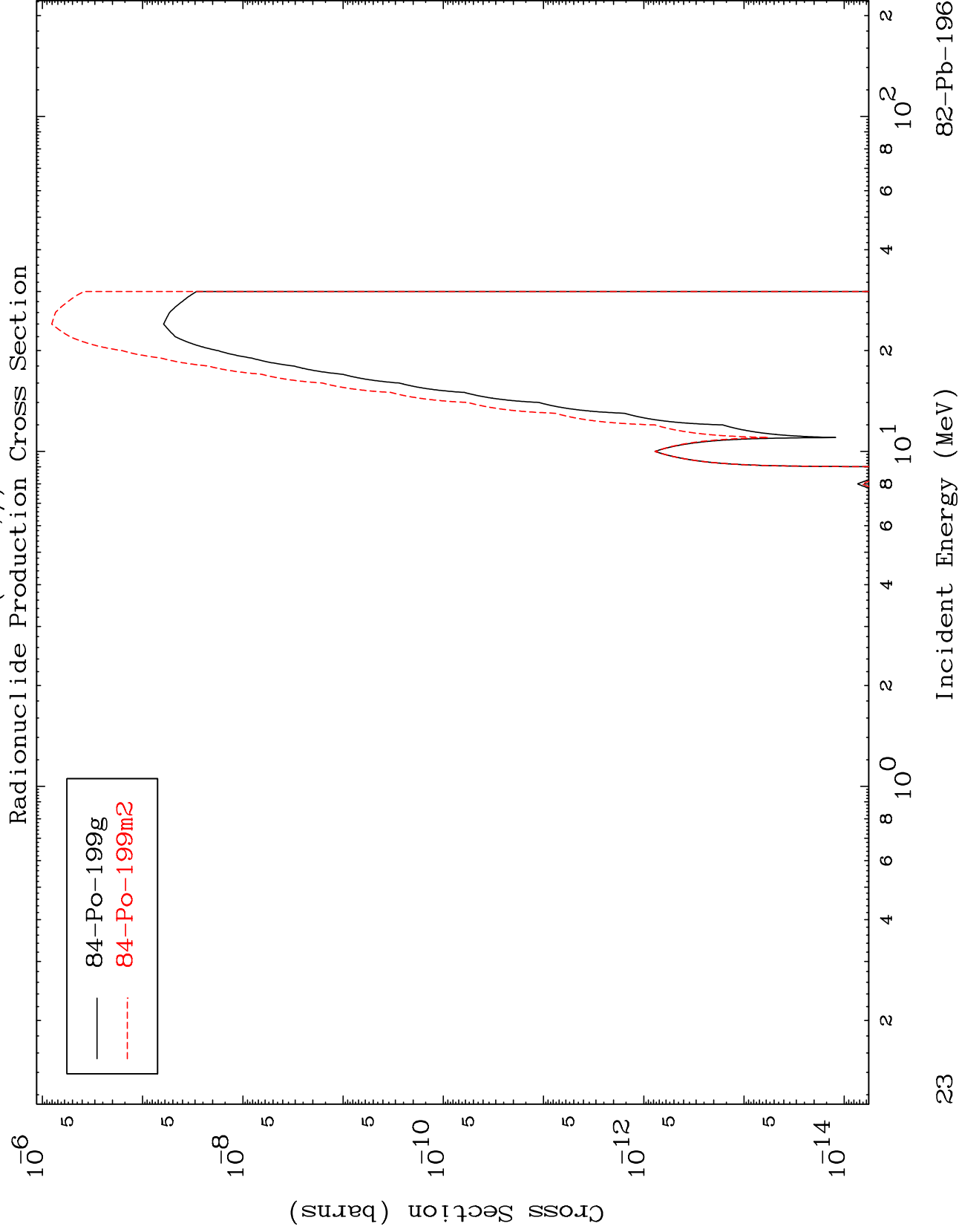
Incident Energy (MeV)

82-Pb-196

MAT 8201

(He-3,  $\gamma$ )

82-Pb-196



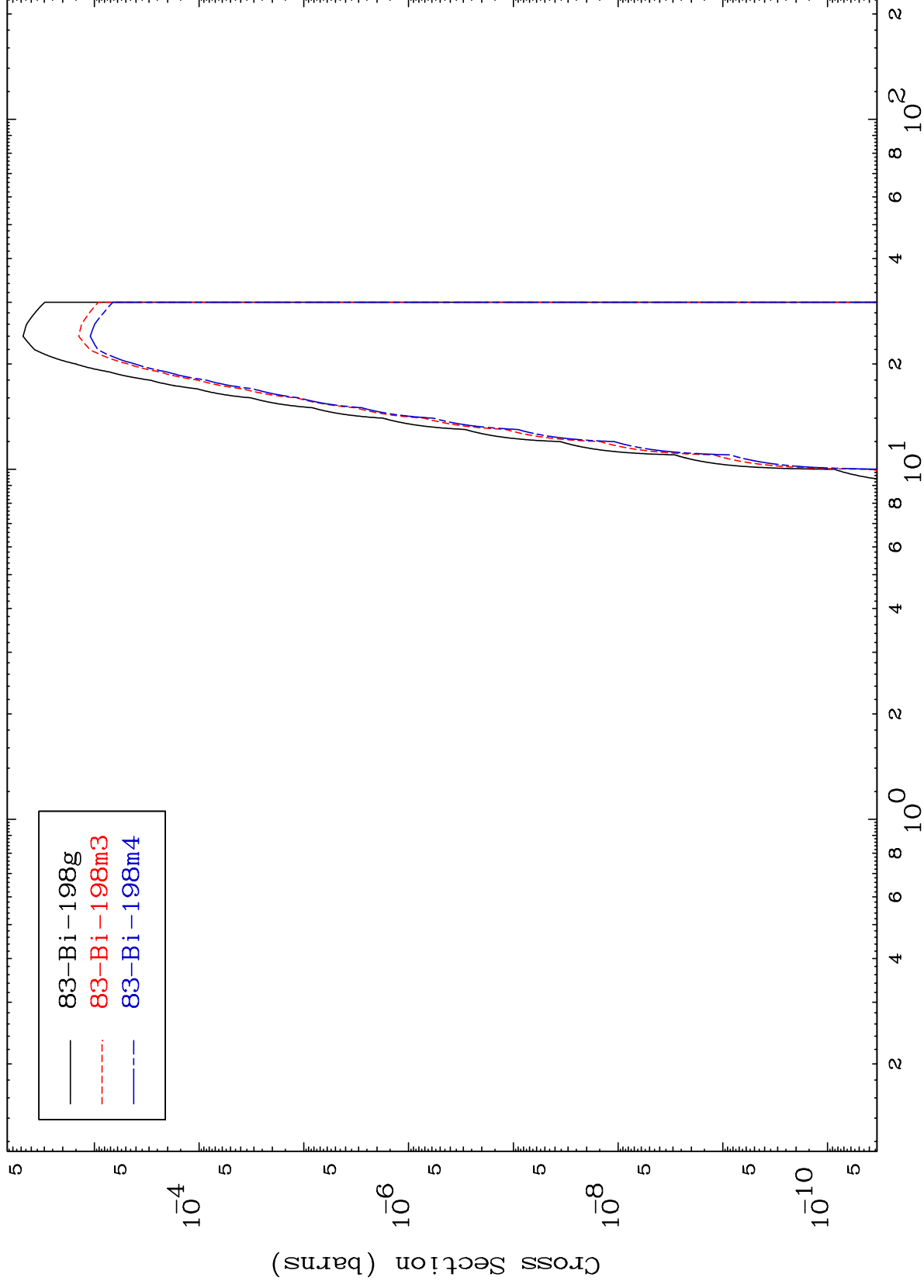


MAT 8201

(He-3, p)

82-Pb-196

Radionuclide Production Cross Section



24

Incident Energy (MeV)

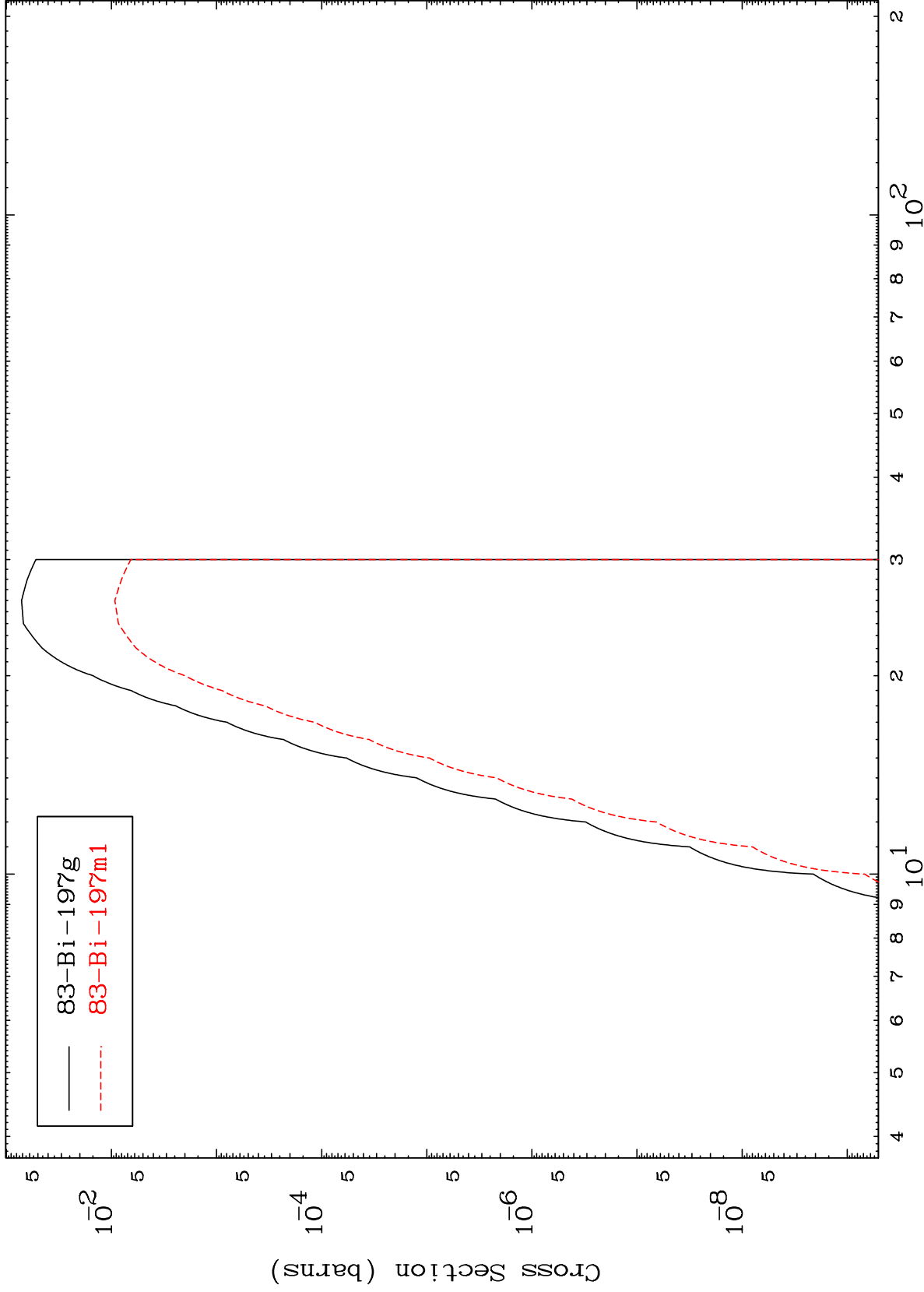
82-Pb-196

MAT 8201

(He-3, d)

82-Pb-196

Radionuclide Production Cross Section



83-Bi-197g  
83-Bi-197m1

25

Incident Energy (MeV)

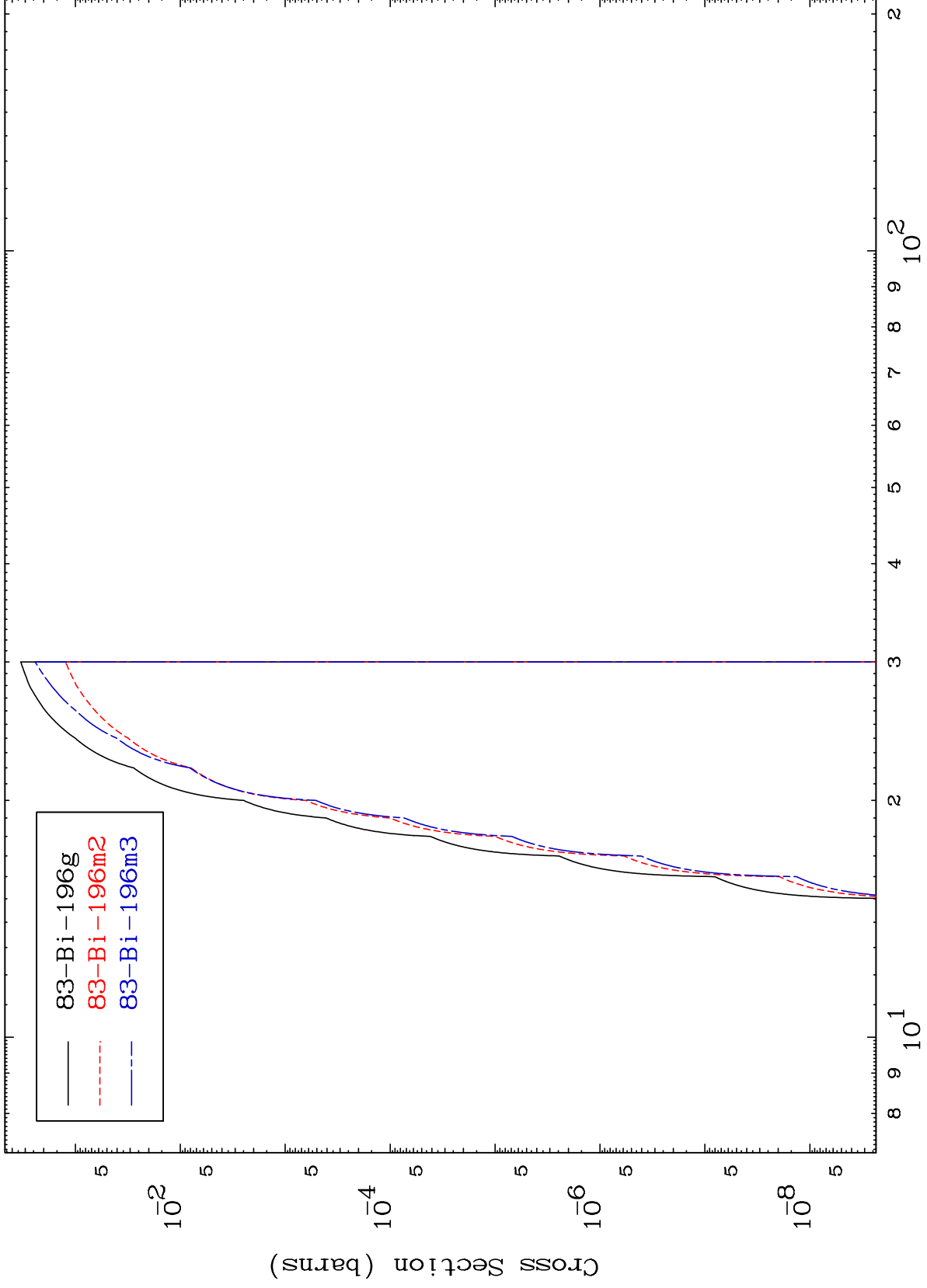
82-Pb-196

MAT 8201

(He-3, t)

82-Pb-196

Radionuclide Production Cross Section



26

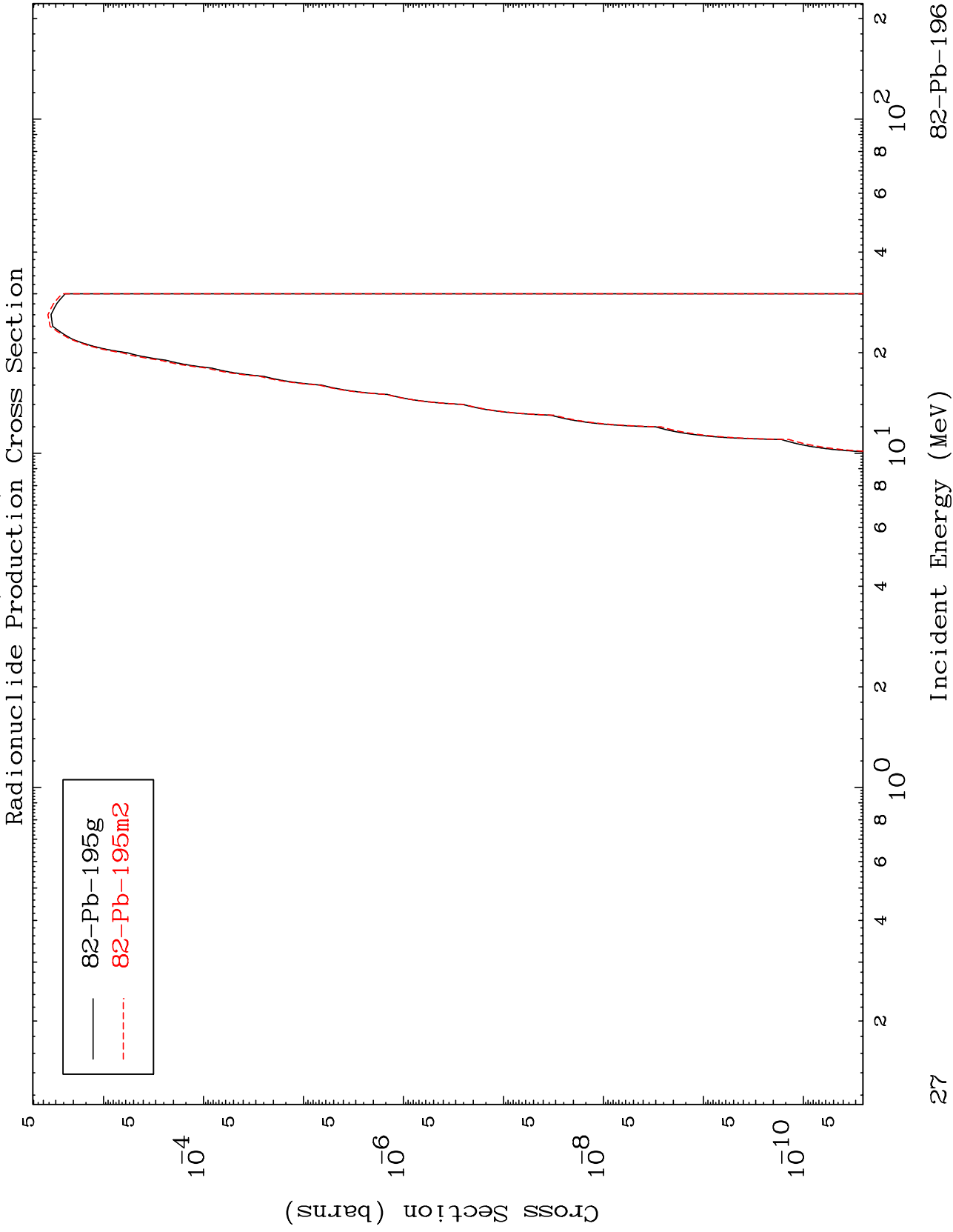
Incident Energy (MeV)

82-Pb-196

MAT 8201

(He-3,  $\alpha$ )

82-Pb-196

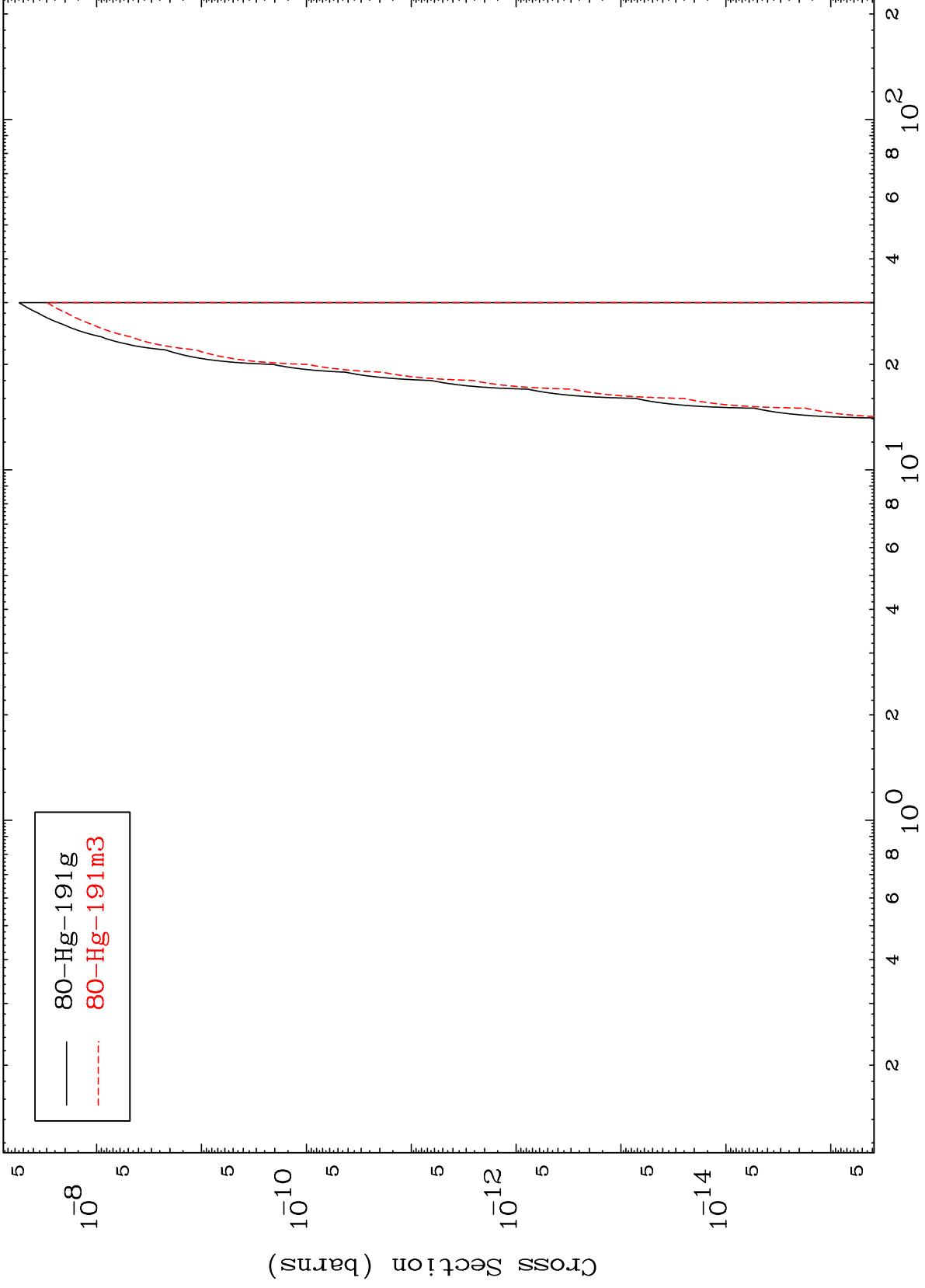


MAT 8201

(He-3, 2α)

82-Pb-196

Radionuclide Production Cross Section



28

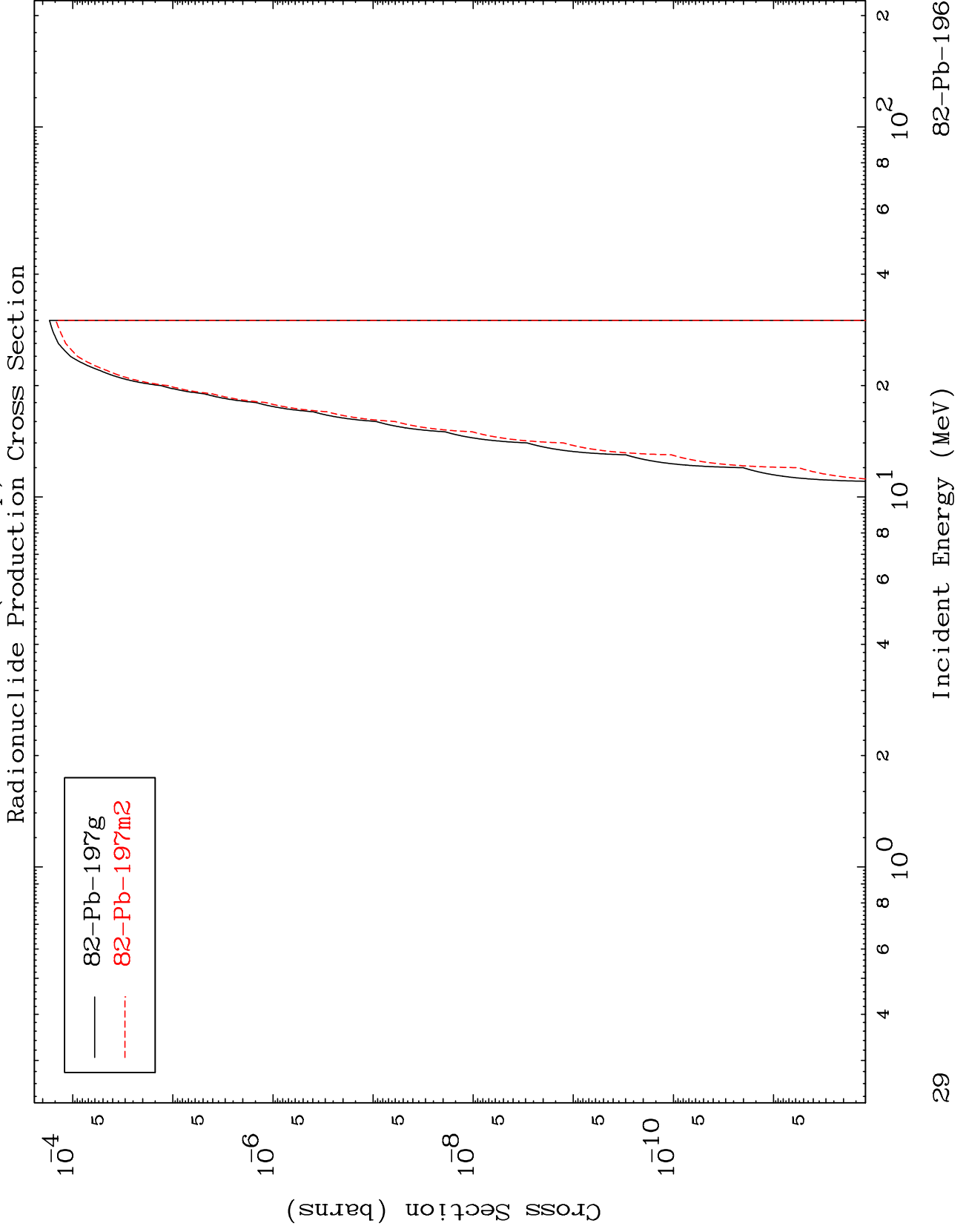
Incident Energy (MeV)

82-Pb-196

MAT 8201

(He-3,2p)

82-Pb-196

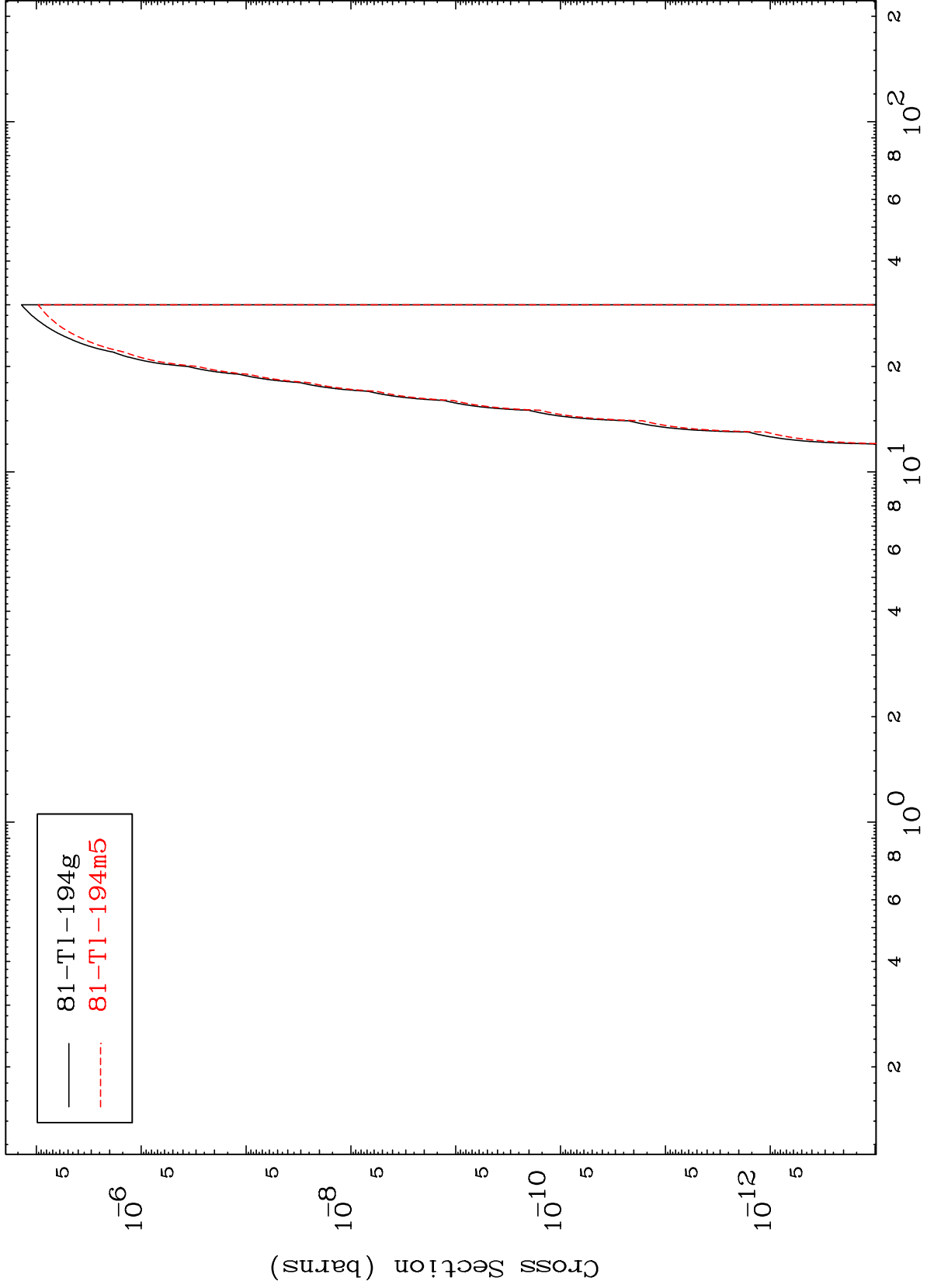


MAT 8201

(He-3, p)  $\alpha$

82-Pb-196

Radionuclide Production Cross Section



30

Incident Energy (MeV)

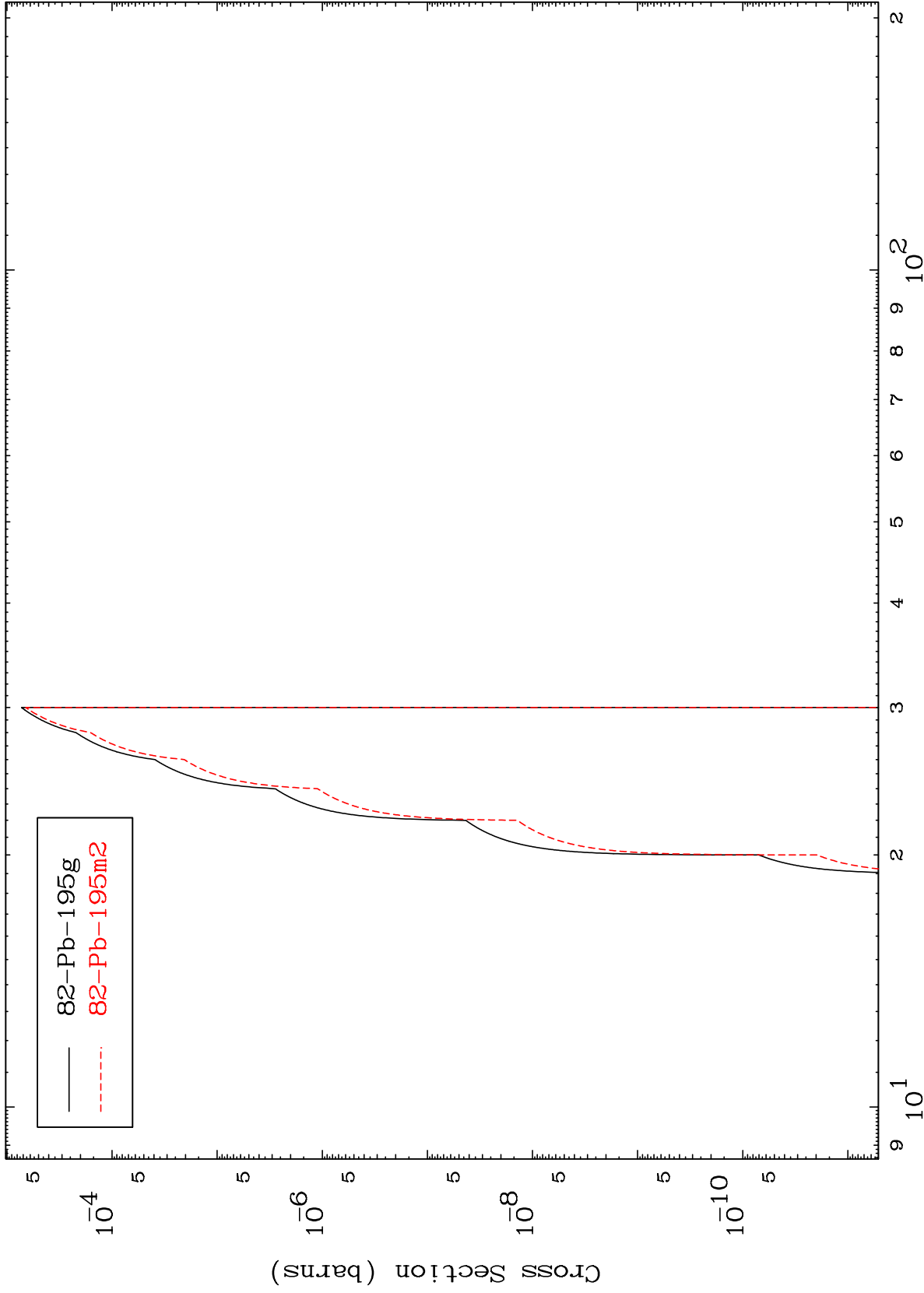
82-Pb-196

MAT 8201

(He-3,p) t

82-Pb-196

Radionuclide Production Cross Section



Incident Energy (MeV)

82-Pb-196

31



MAT 8201

(He-3,d)  $\alpha$

82-Pb-196

Radionuclide Production Cross Section

