

Program EVALPLOT
(Version 2018-1)

by

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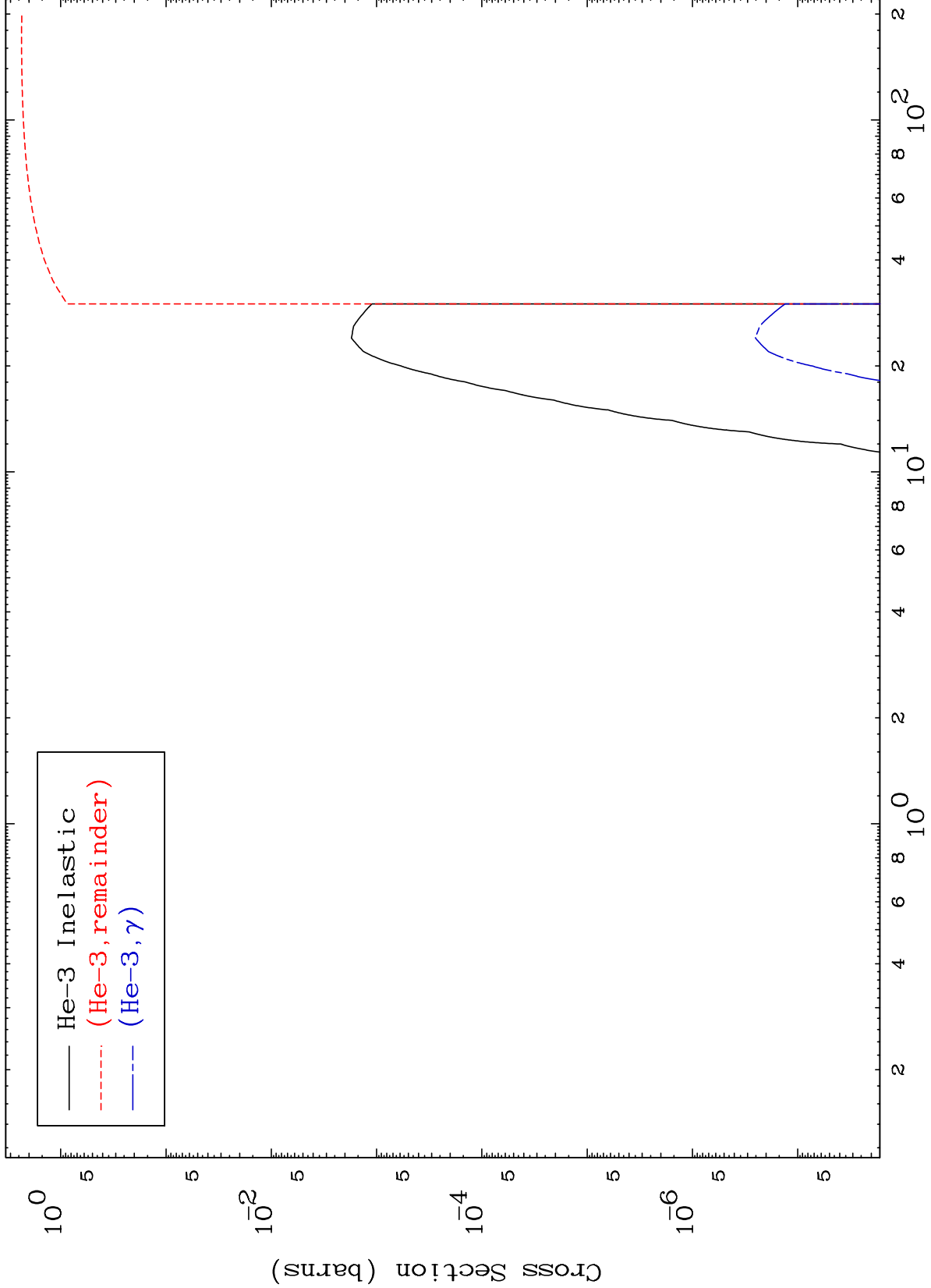
Press Mouse Button to Start

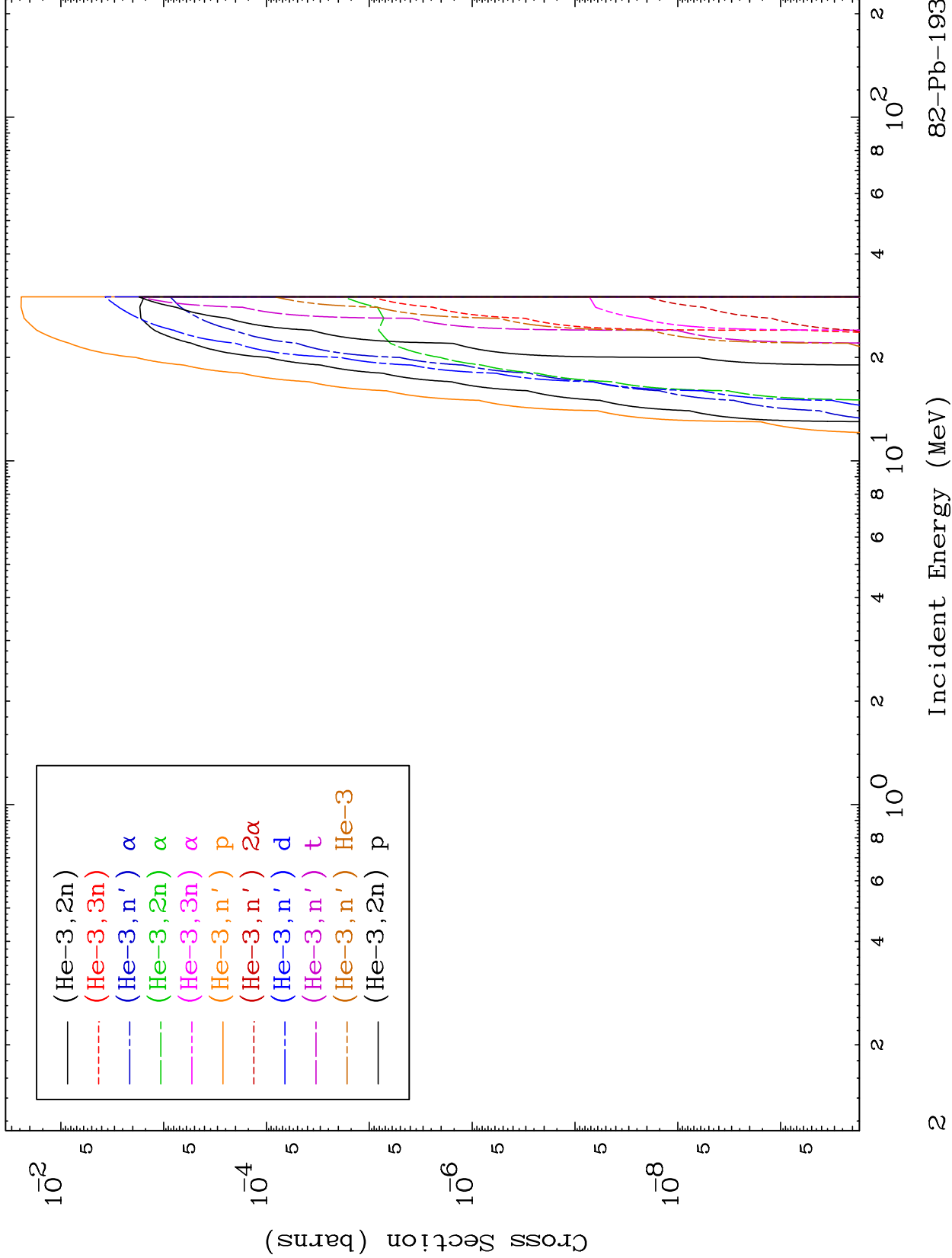
MAT 8192

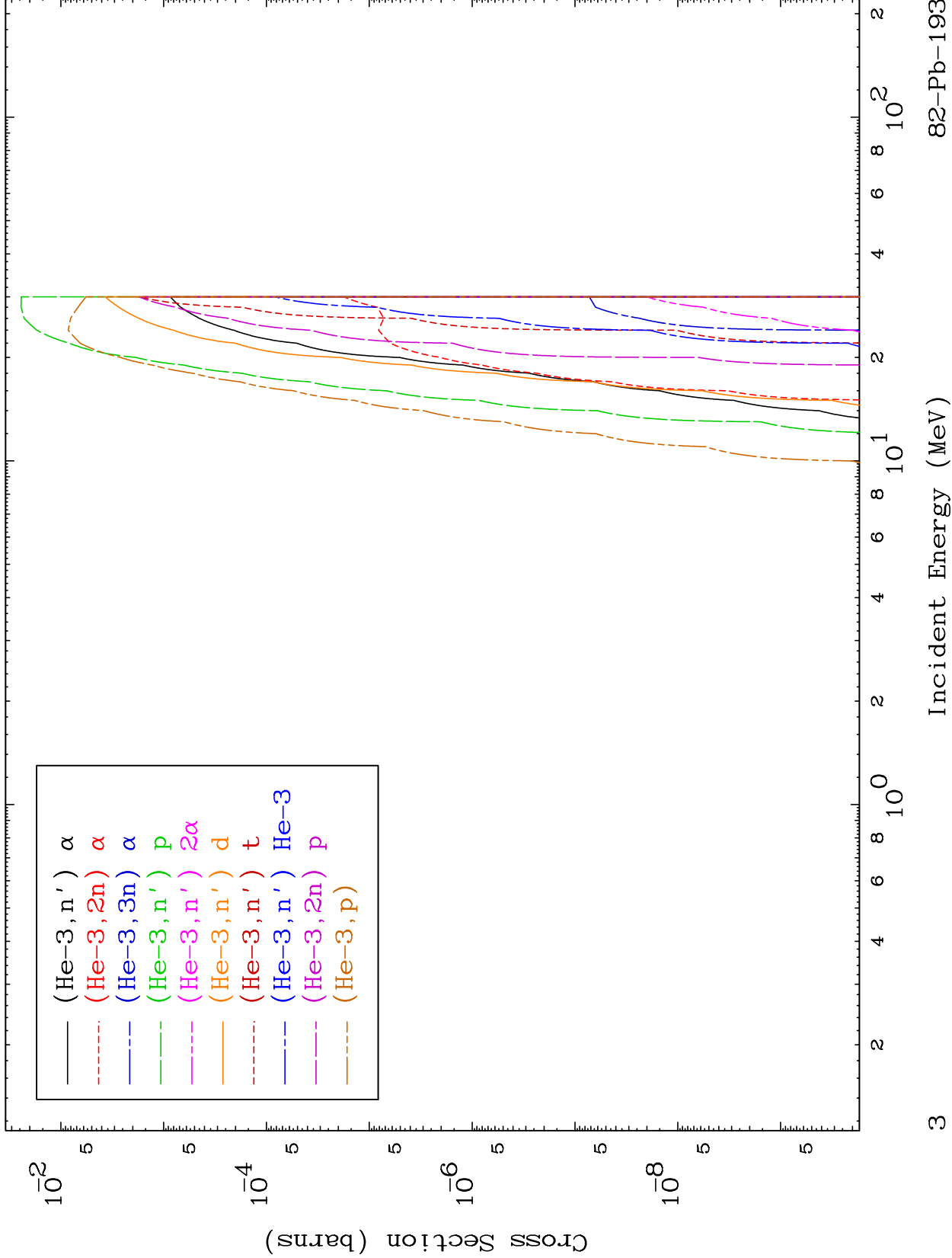
He-3 Major

82-Pb-193

0 Kelvin Cross Sections



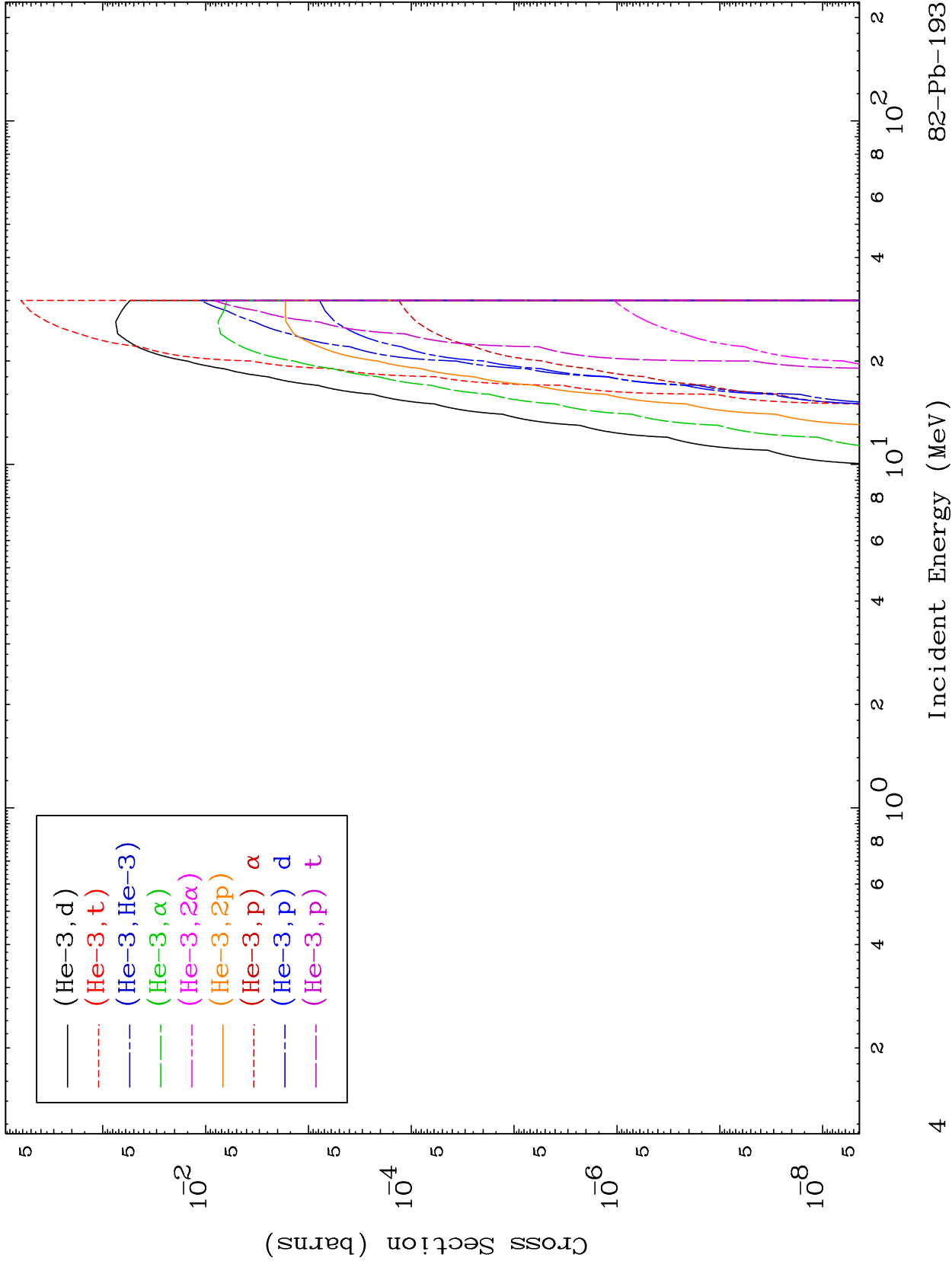




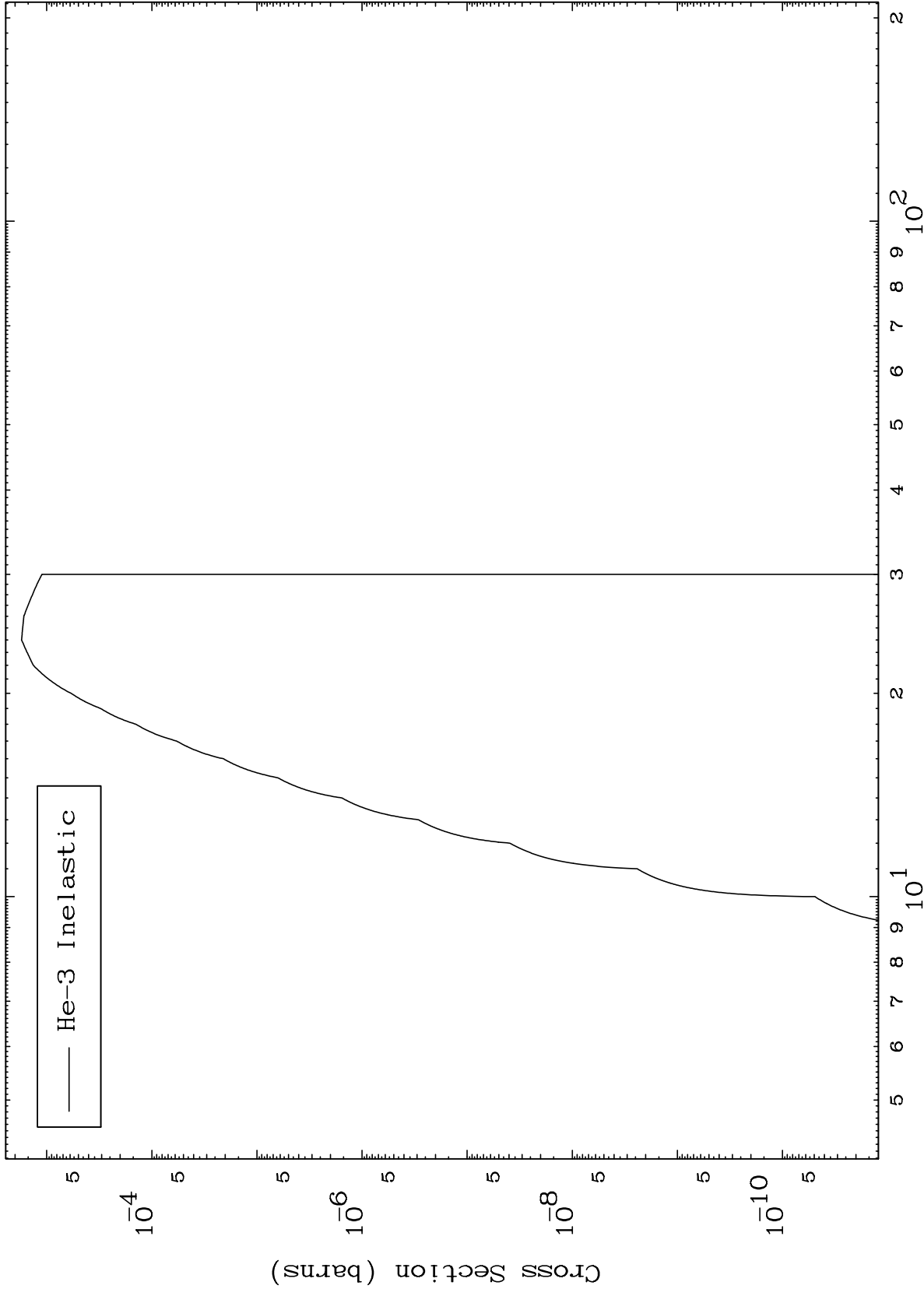
MAT 8192

He-3 Charged Particle
0 Kelvin Cross Sections

82-Pb-193



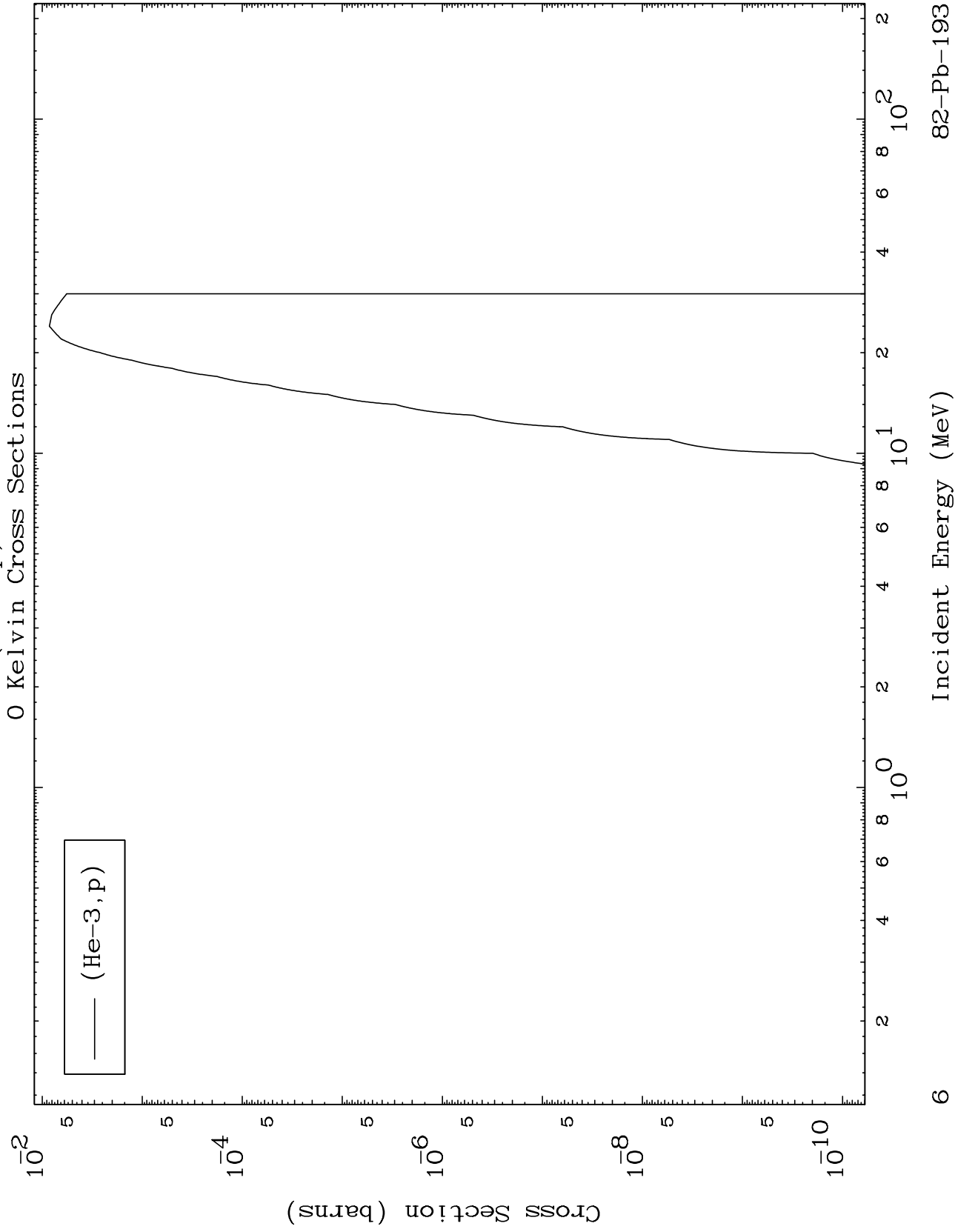
(He-3, n') Level
0 Kelvin Cross Sections



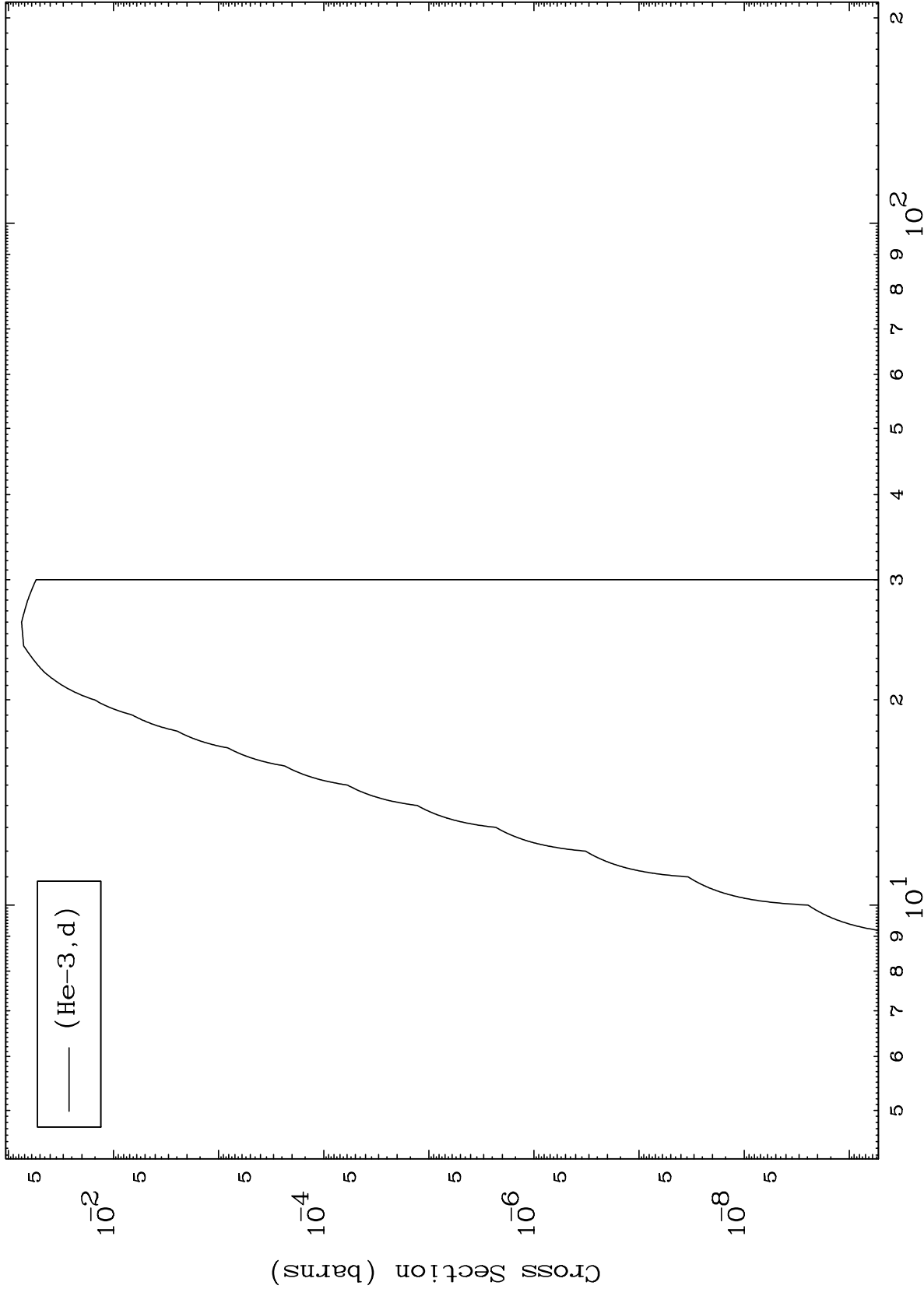
MAT 8192

(He-3,p) Levels

82-Pb-193



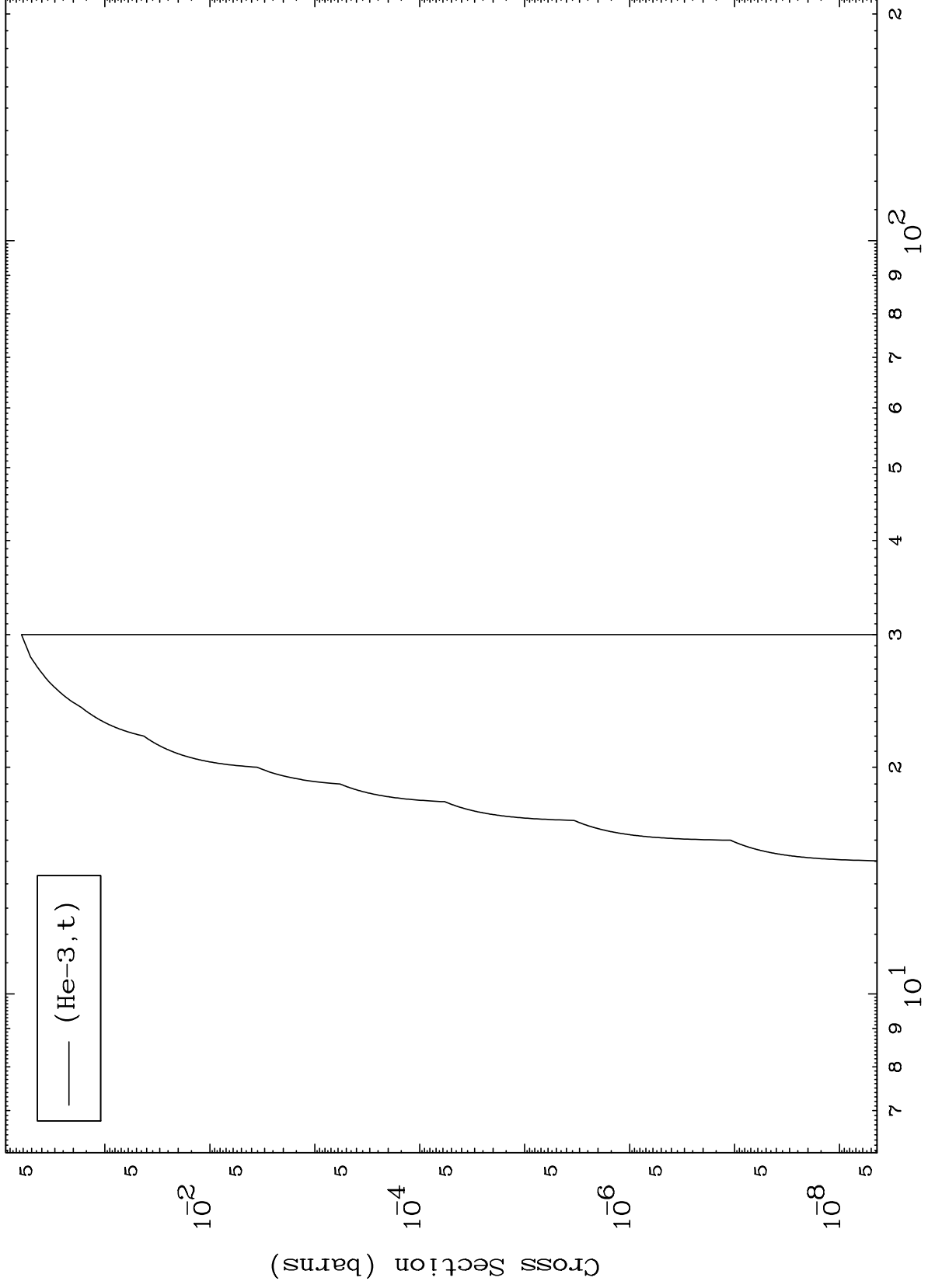
(He-3,d) Levels
0 Kelvin Cross Sections



MAT 8192

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

82-Pb-193



8

Incident Energy (MeV)

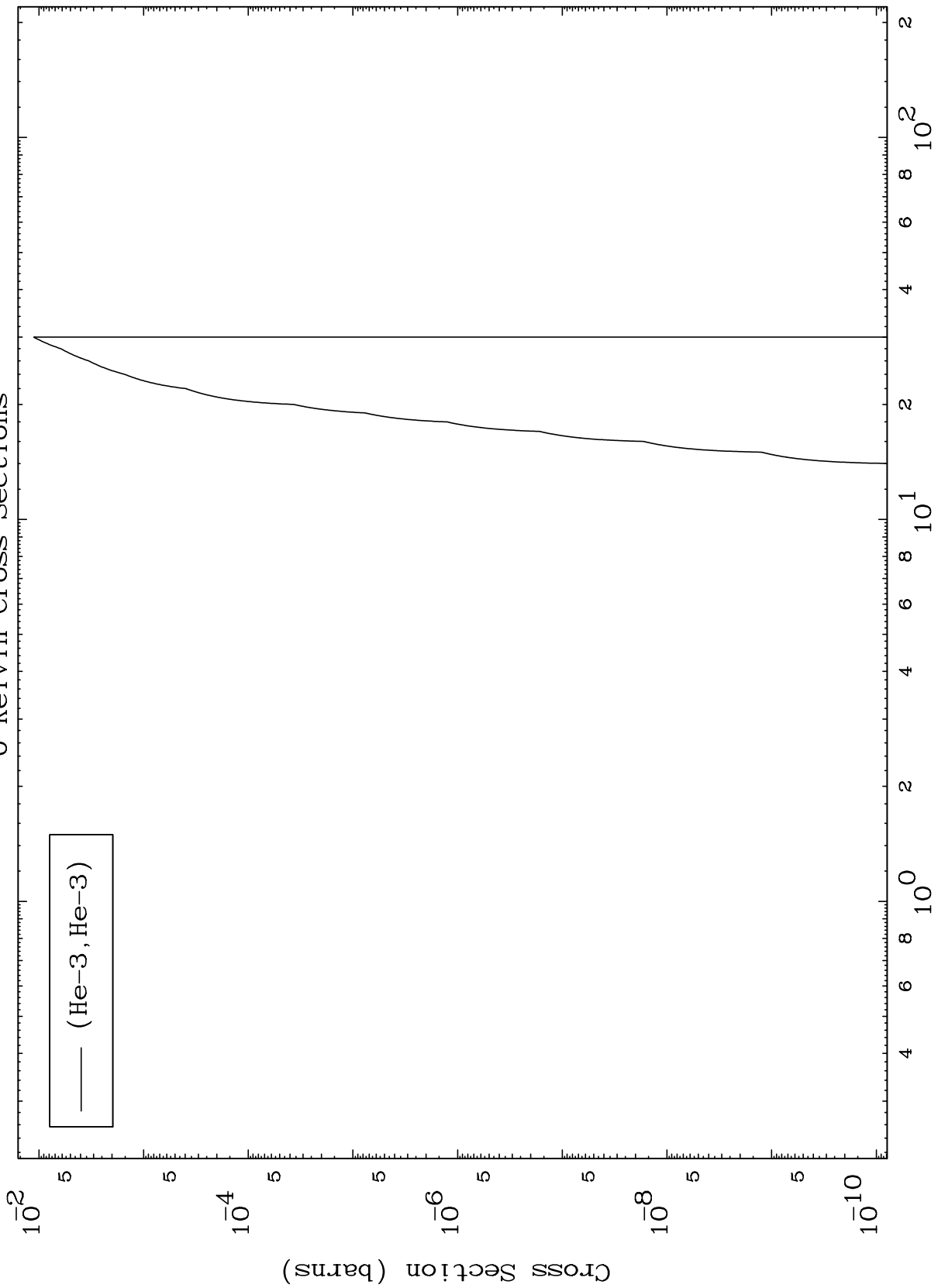
82-Pb-193

MAT 8192

(He-3, He3) Levels

82-Pb-193

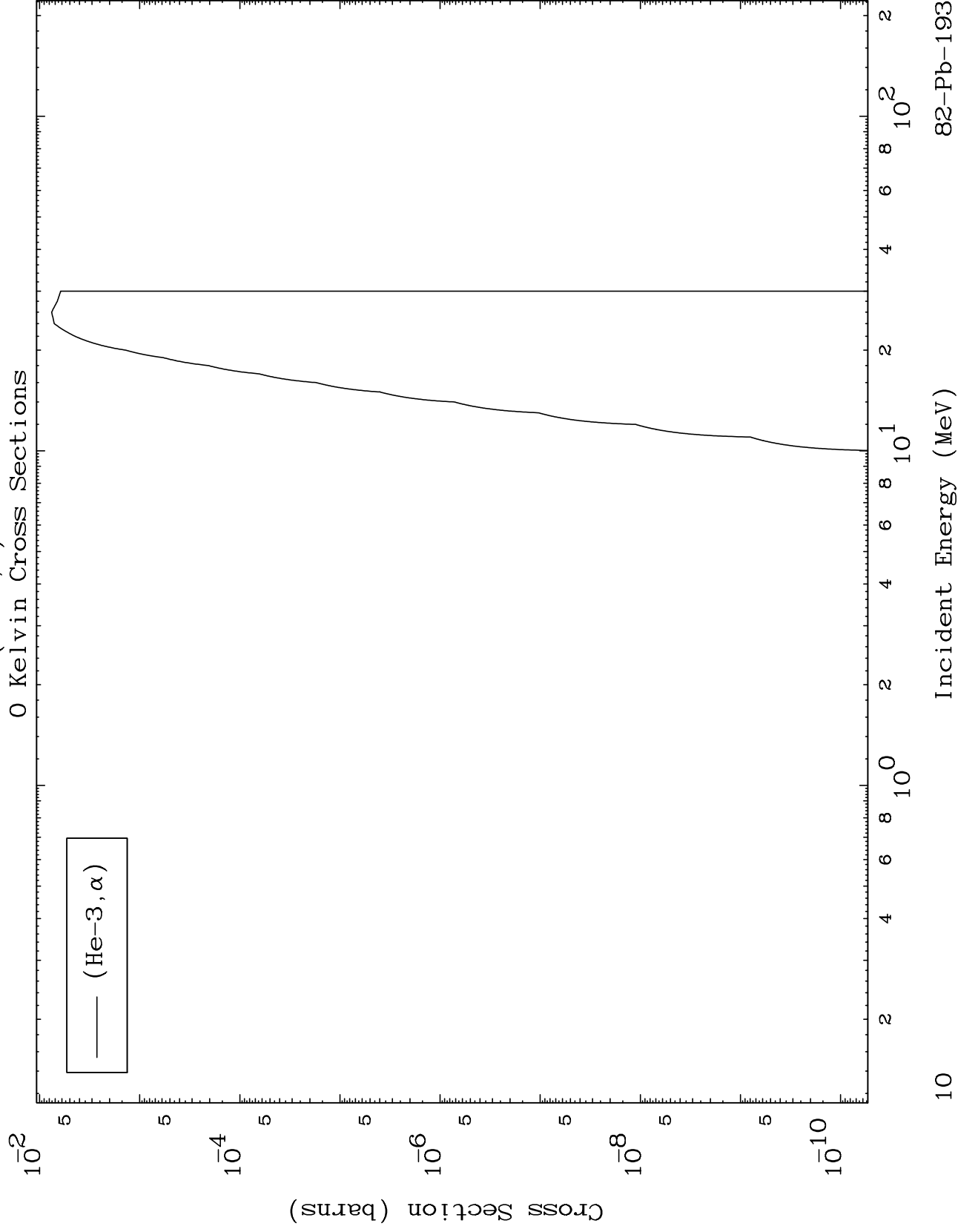
0 Kelvin Cross Sections



MAT 8192

(He-3, α) Levels

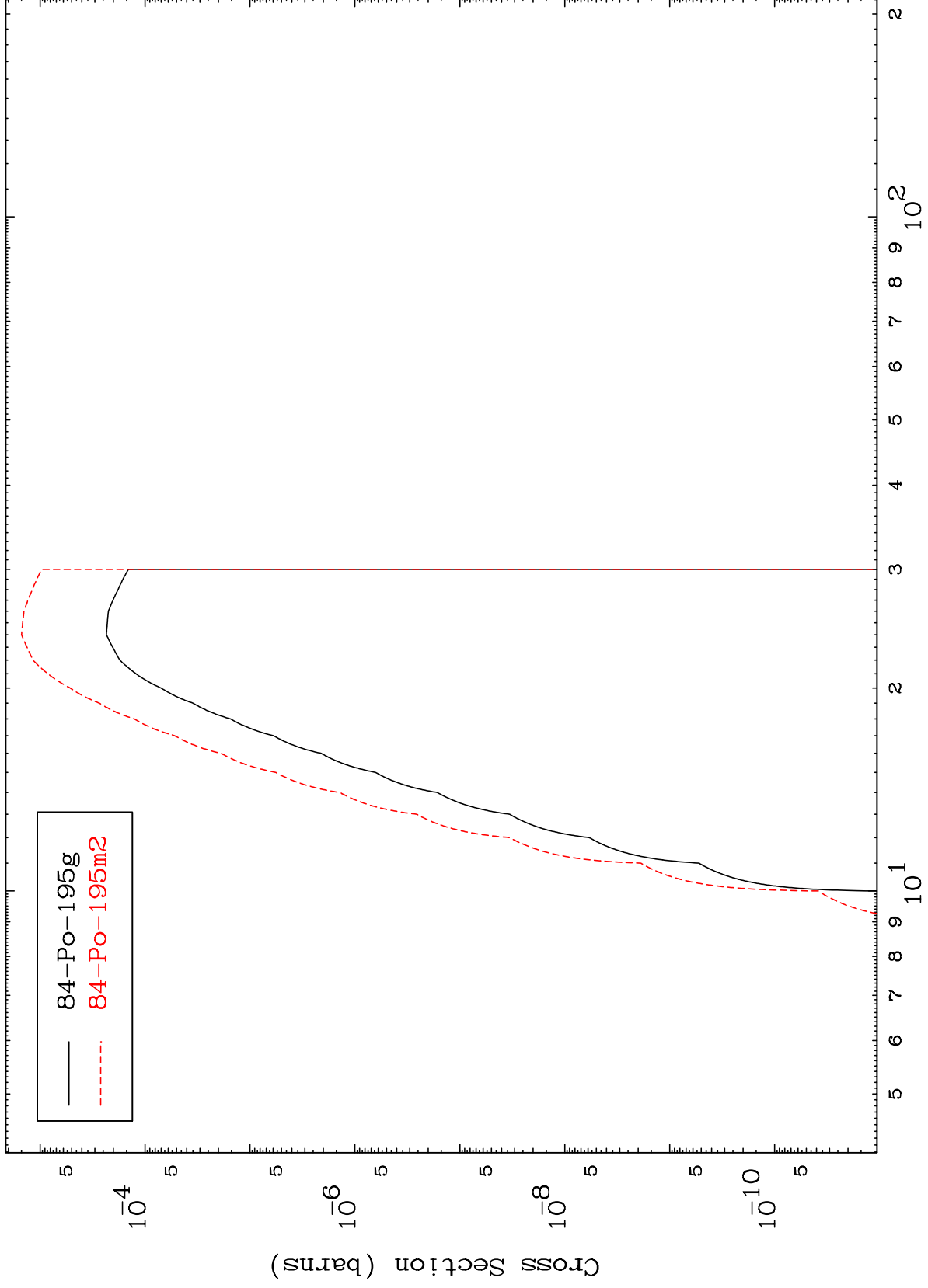
82-Pb-193



MAT 8192

He-3 Inelastic
Radionuclide Production Cross Section

82-Pb-193



11

Incident Energy (MeV)

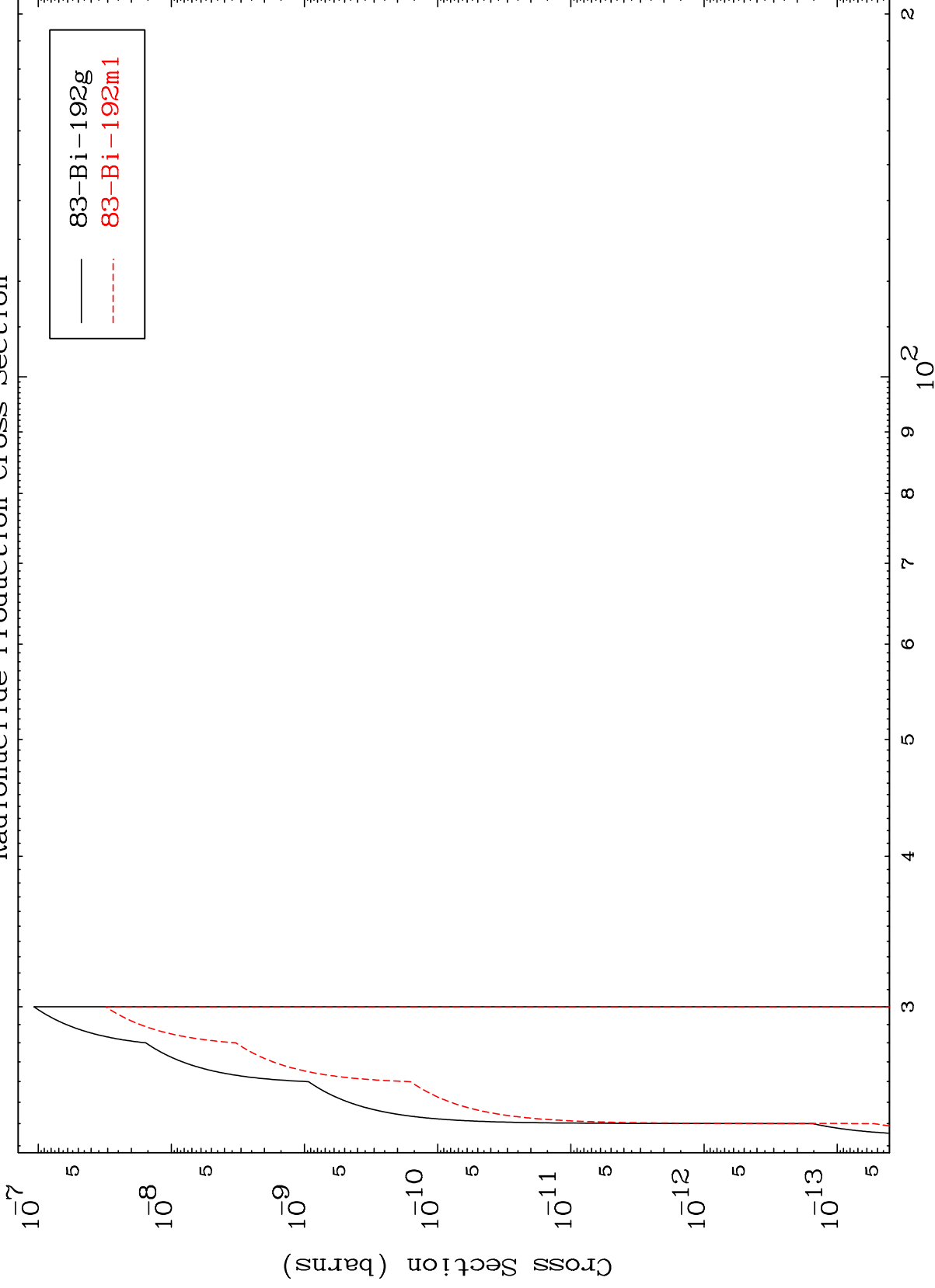
82-Pb-193

MAT 8192

(He-3,2n) d

82-Pb-193

Radionuclide Production Cross Section



12

Incident Energy (MeV)

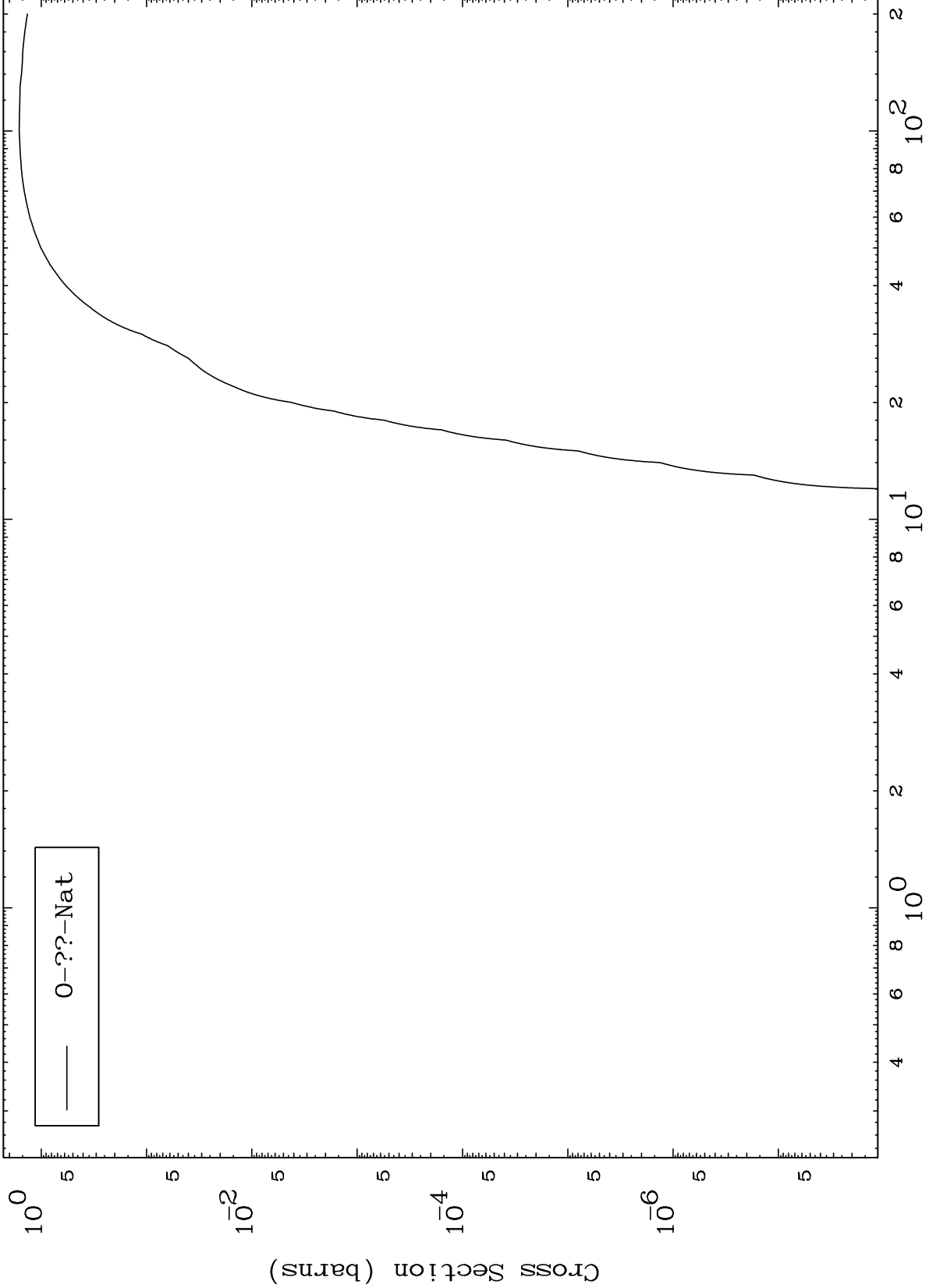
82-Pb-193

MAT 8192

He-3 Fission

82-Pb-193

Radionuclide Production Cross Section

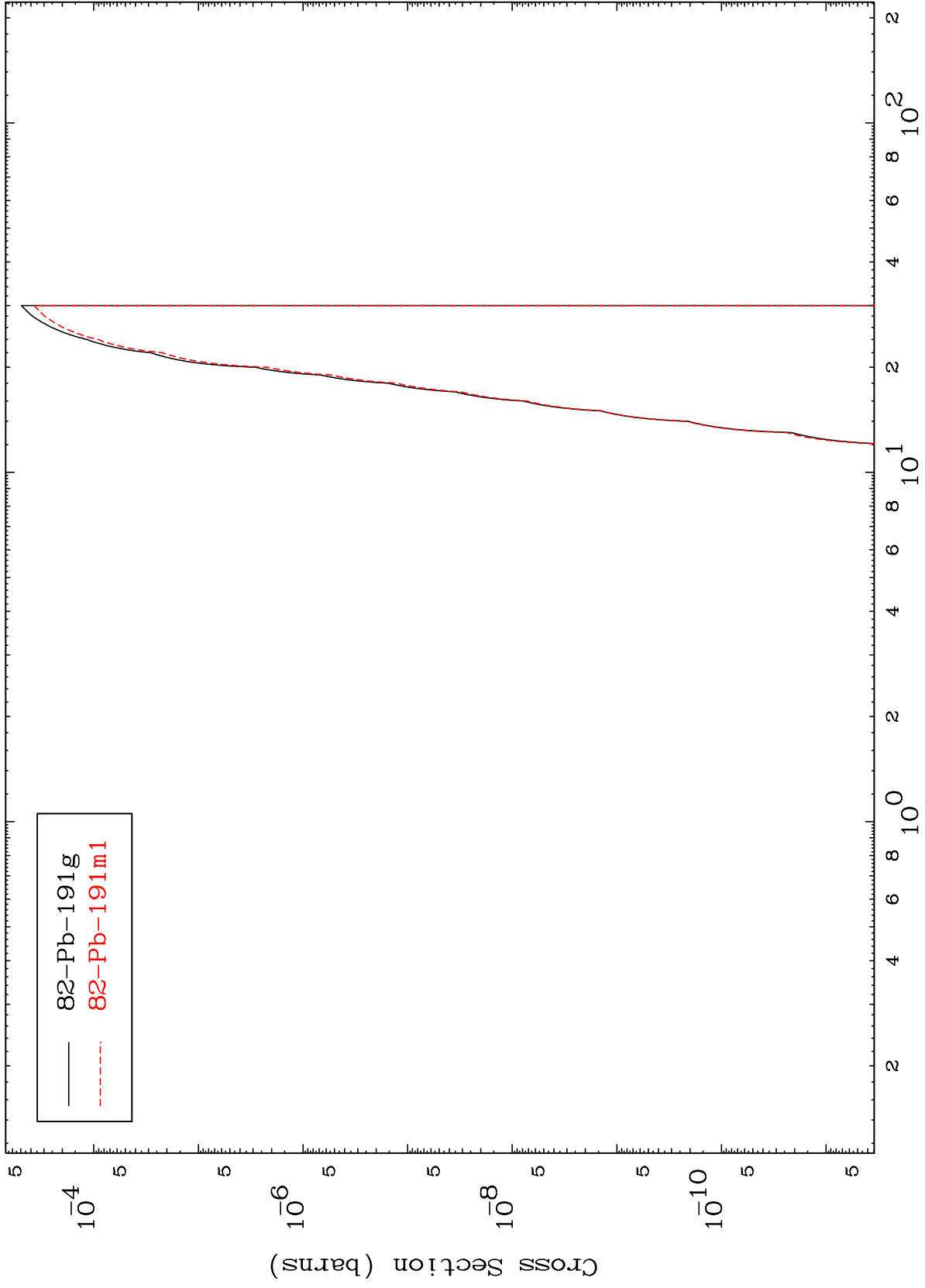


MAT 8192

(He-3, n') α

82-Pb-193

Radionuclide Production Cross Section



14

Incident Energy (MeV)

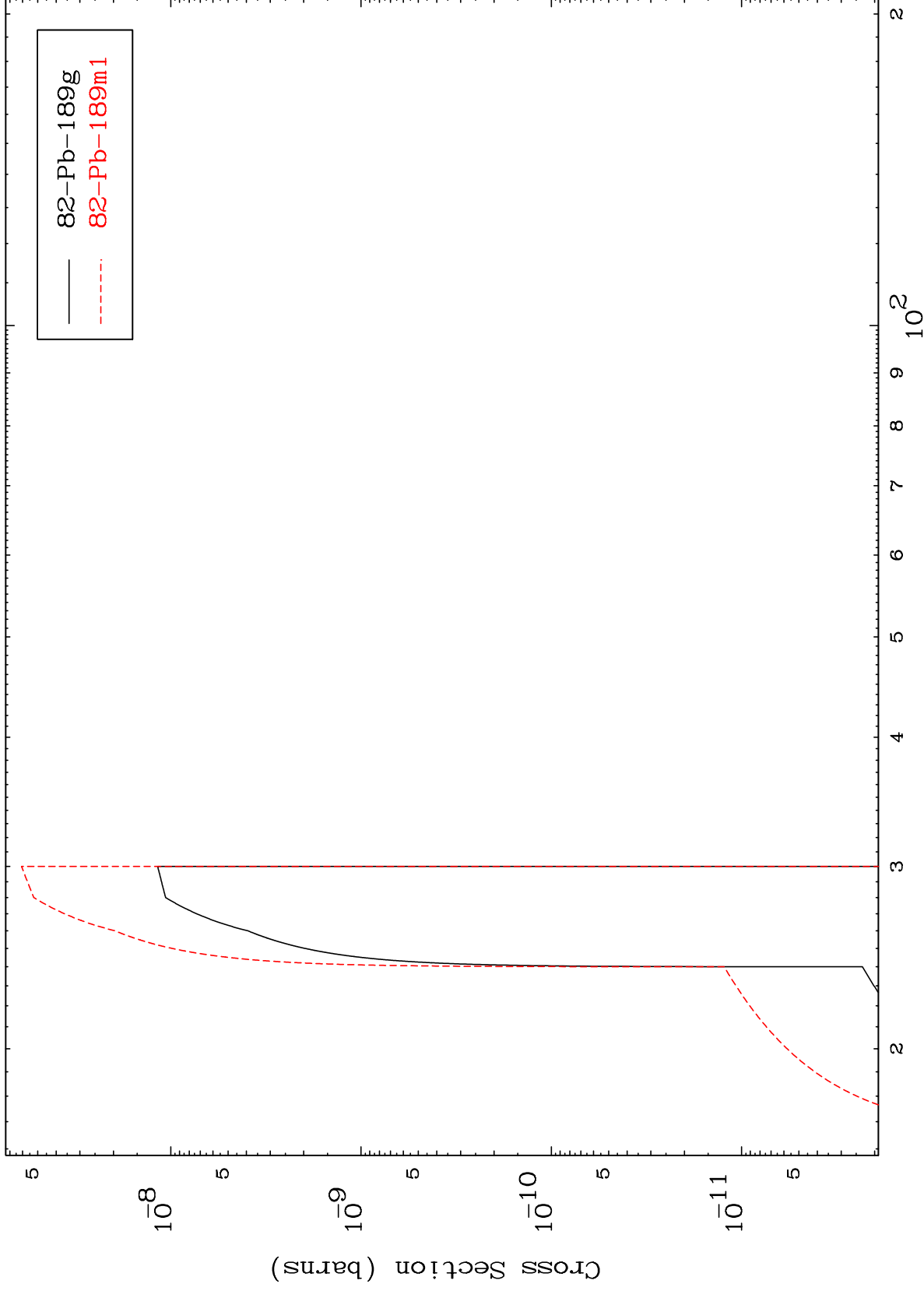
82-Pb-193

MAT 8192

(He-3,3n) α

82-Pb-193

Radionuclide Production Cross Section



15

Incident Energy (MeV)

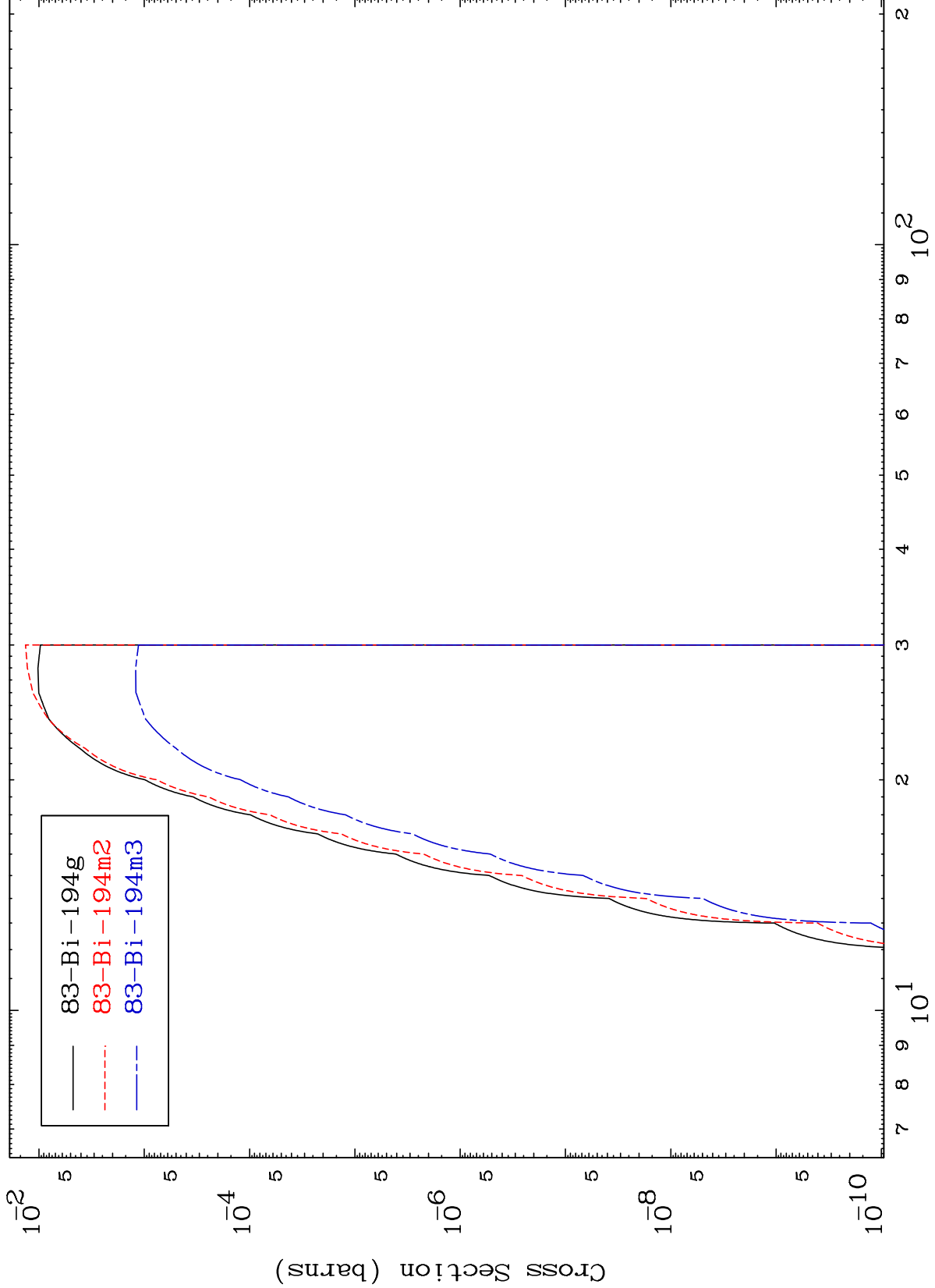
82-Pb-193

MAT 8192

(He-3, n') p

82-Pb-193

Radionuclide Production Cross Section



16

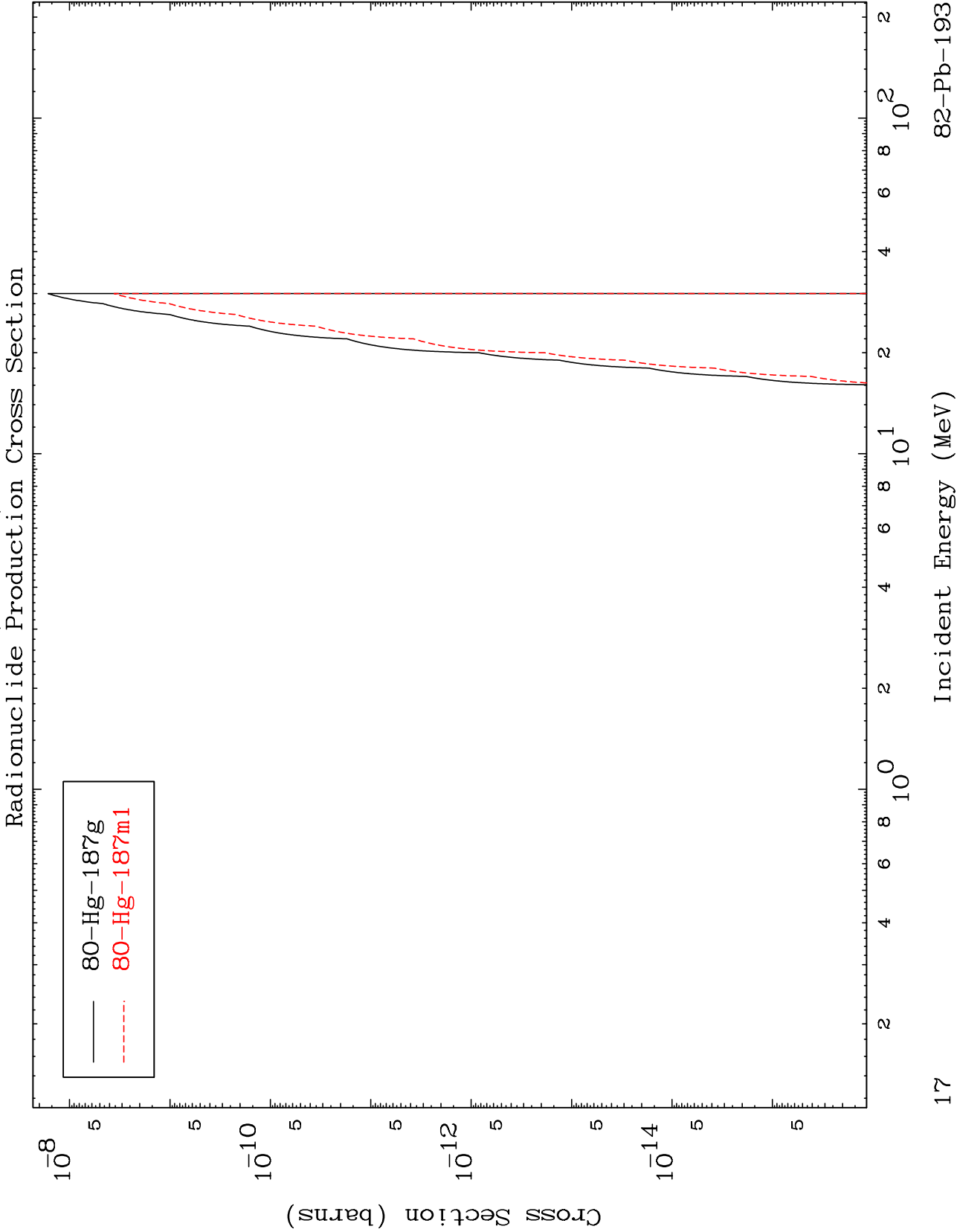
Incident Energy (MeV)

82-Pb-193

MAT 8192

(He-3, n') 2α

82-Pb-193

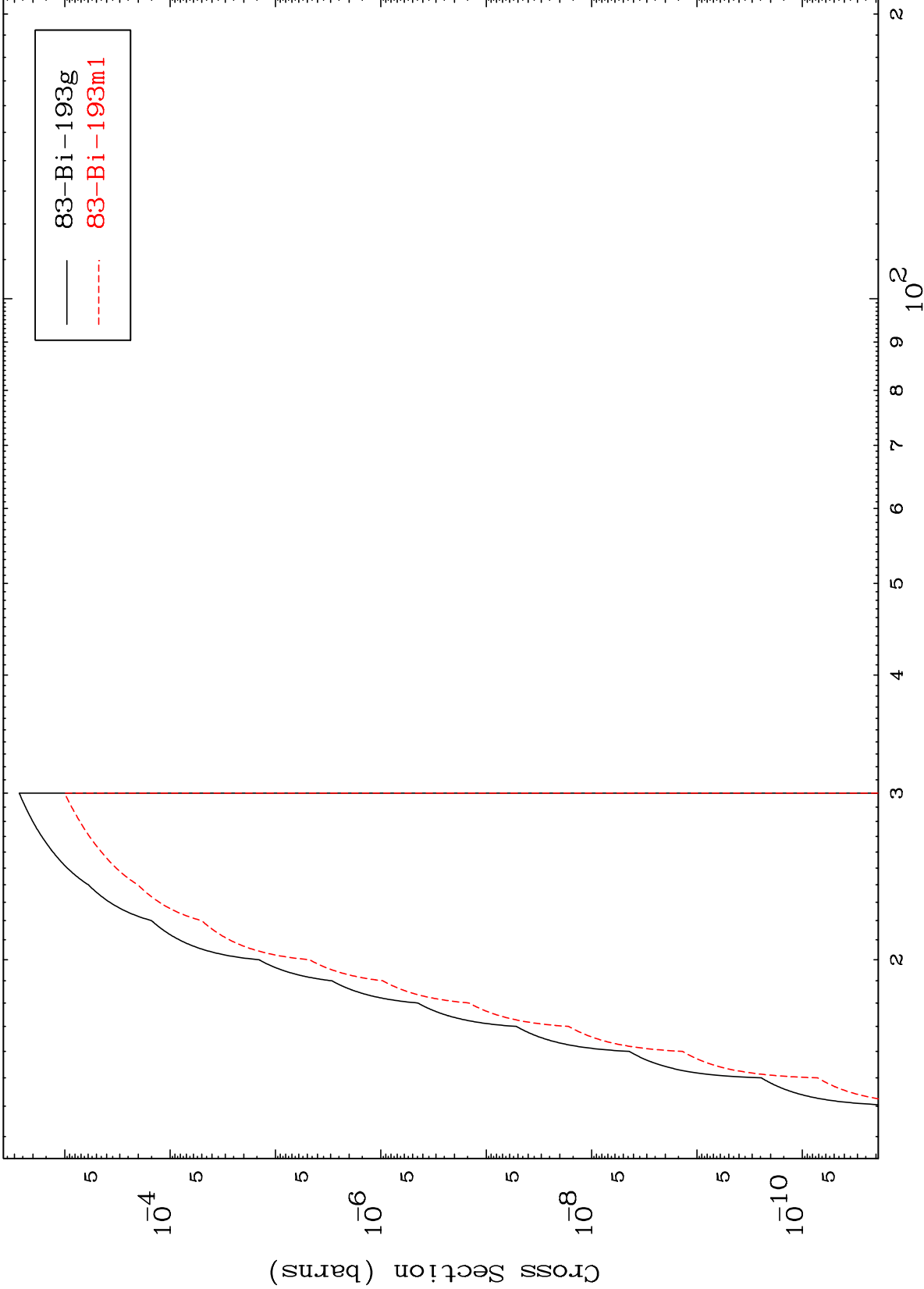


MAT 8192

(He-3, n') d

82-Pb-193

Radionuclide Production Cross Section



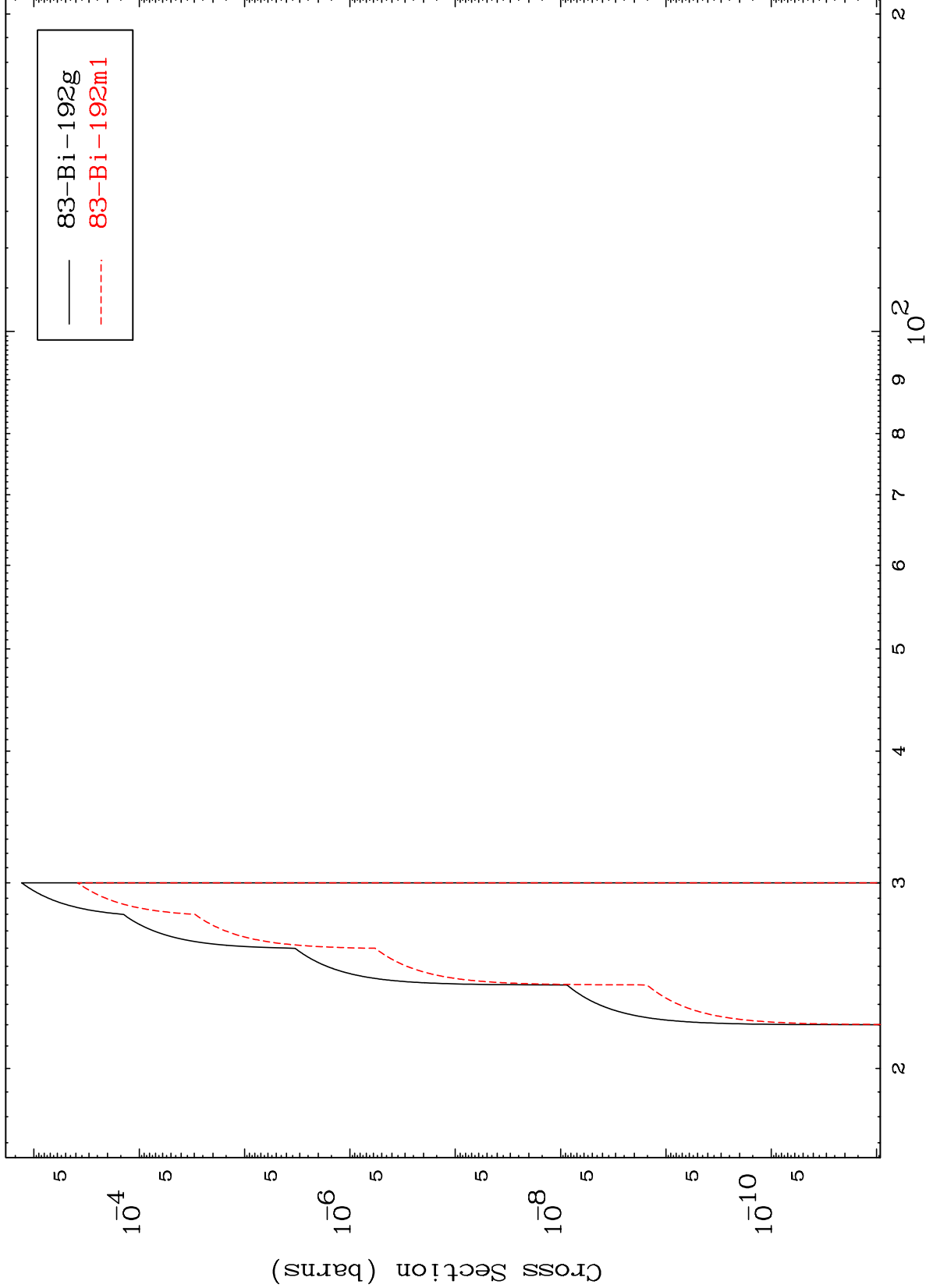
83-Bi-193g
83-Bi-193m1

18

Incident Energy (MeV)

82-Pb-193

Radionuclide Production Cross Section

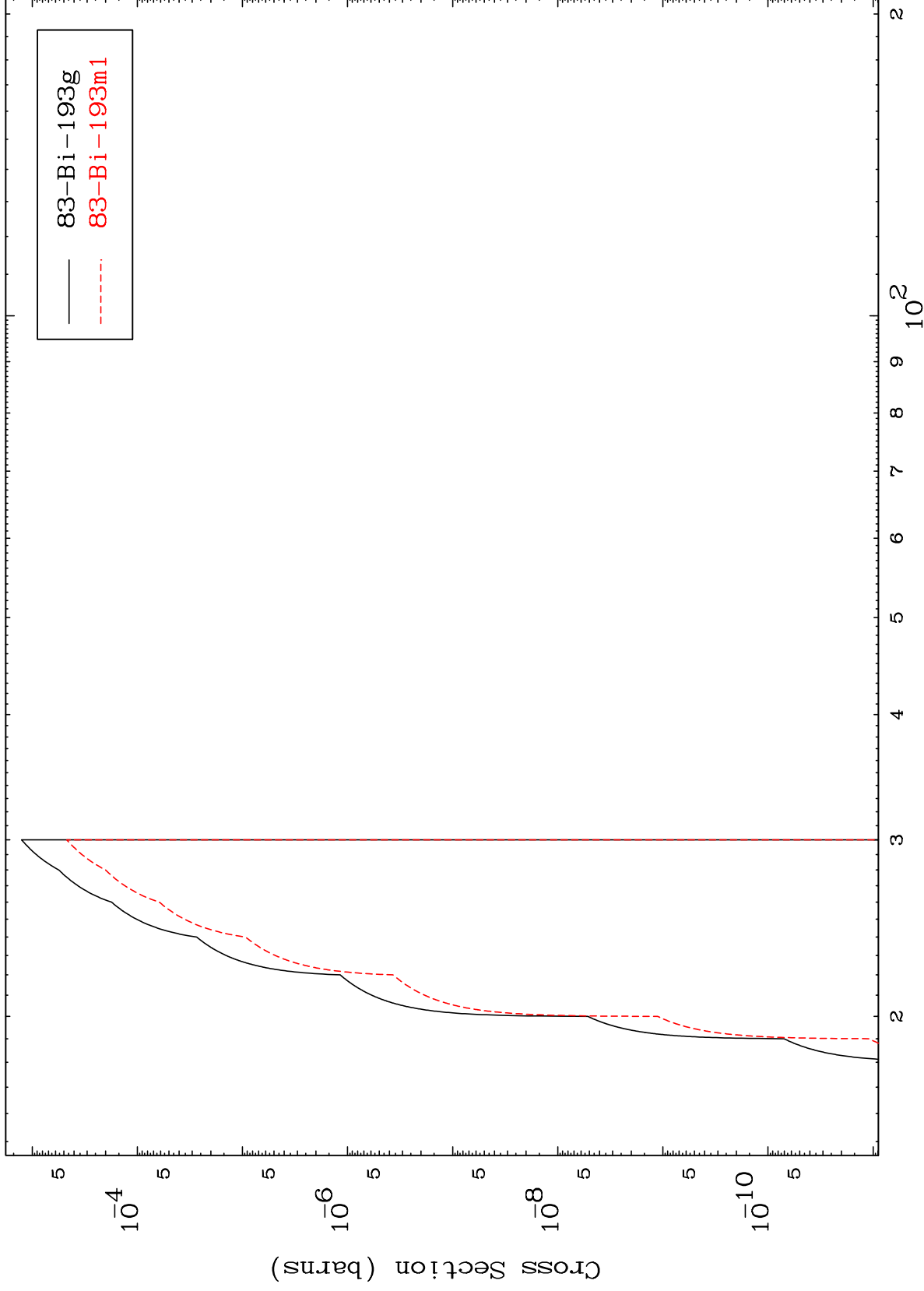


MAT 8192

(He-3,2n) p

82-Pb-193

Radionuclide Production Cross Section



20

Incident Energy (MeV)

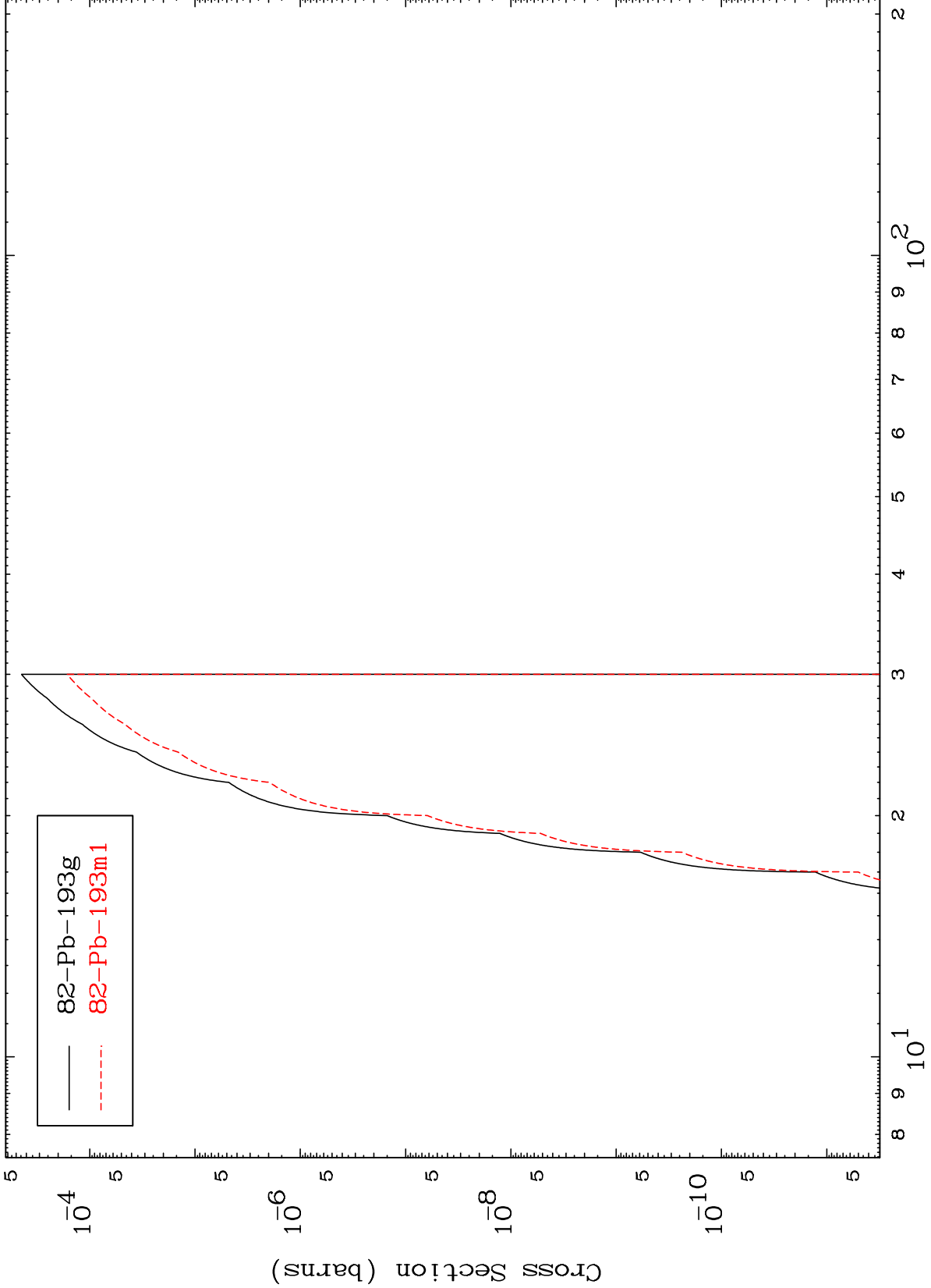
82-Pb-193

MAT 8192

(He-3,2n) p

82-Pb-193

Radionuclide Production Cross Section



21

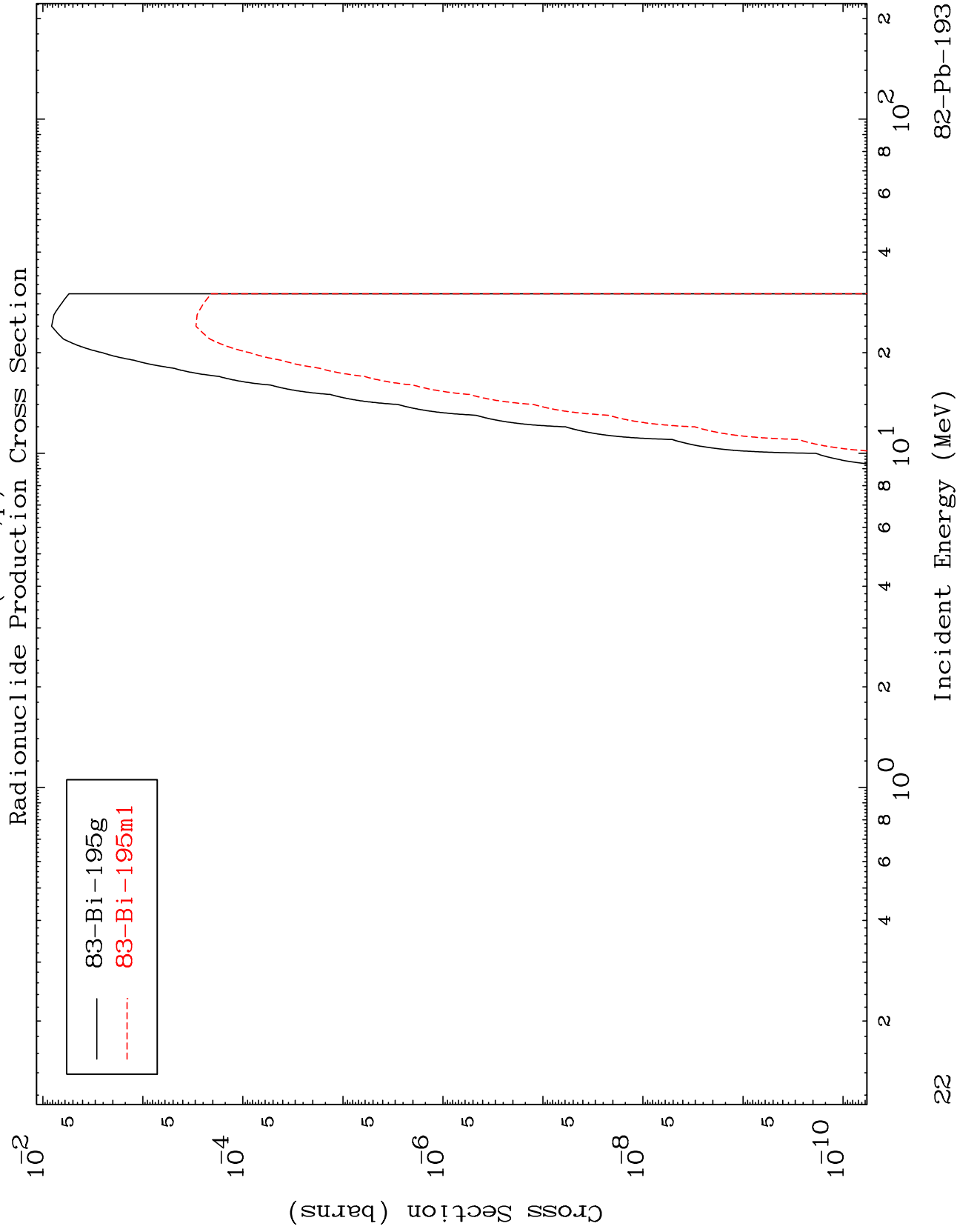
Incident Energy (MeV)

82-Pb-193

MAT 8192

(He-3, p)

82-Pb-193



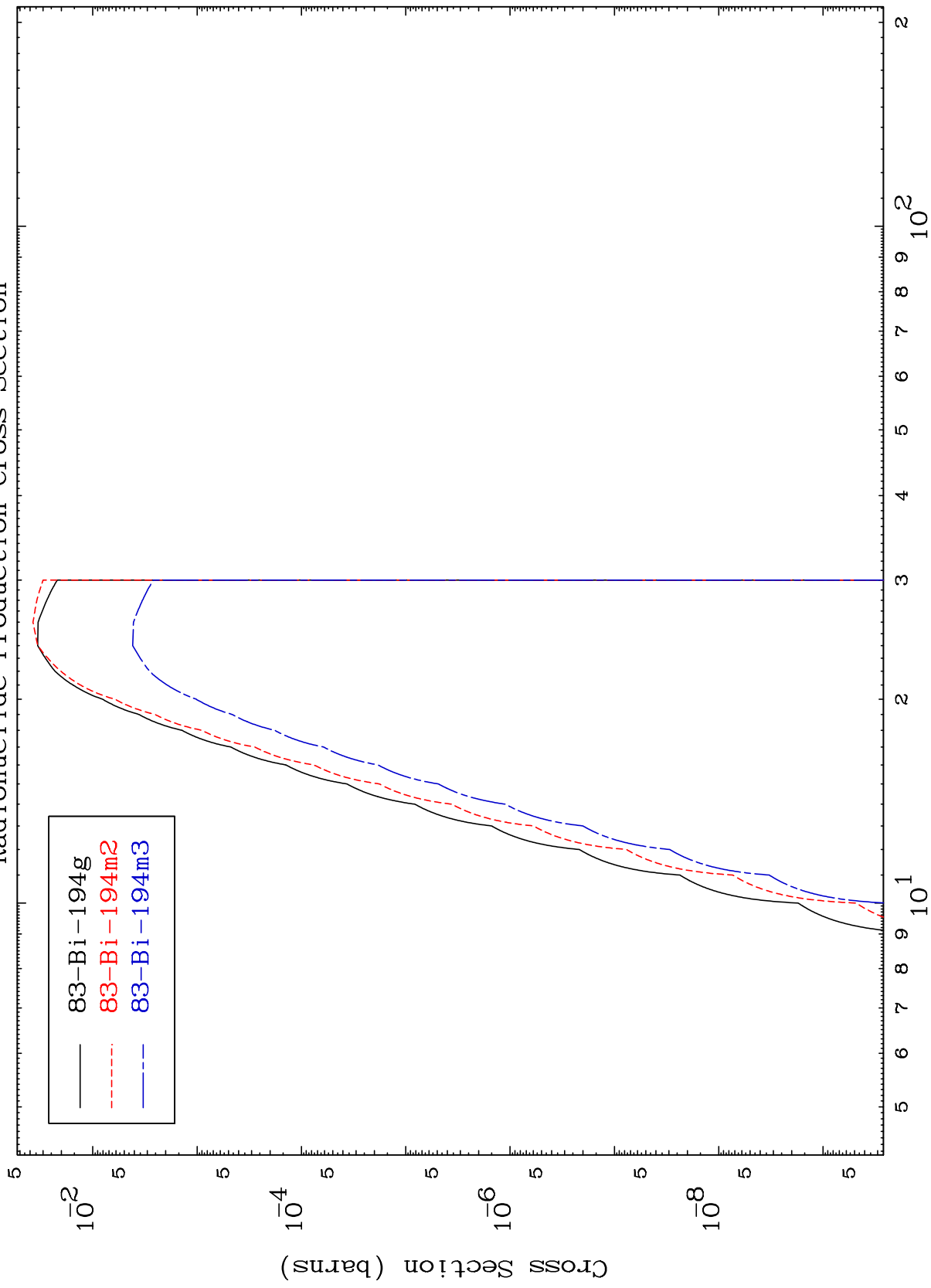
22

82-Pb-193

MAT 8192

82-Pb-193

(He-3, d)
Radionuclide Production Cross Section



82-Pb-193

Incident Energy (MeV)

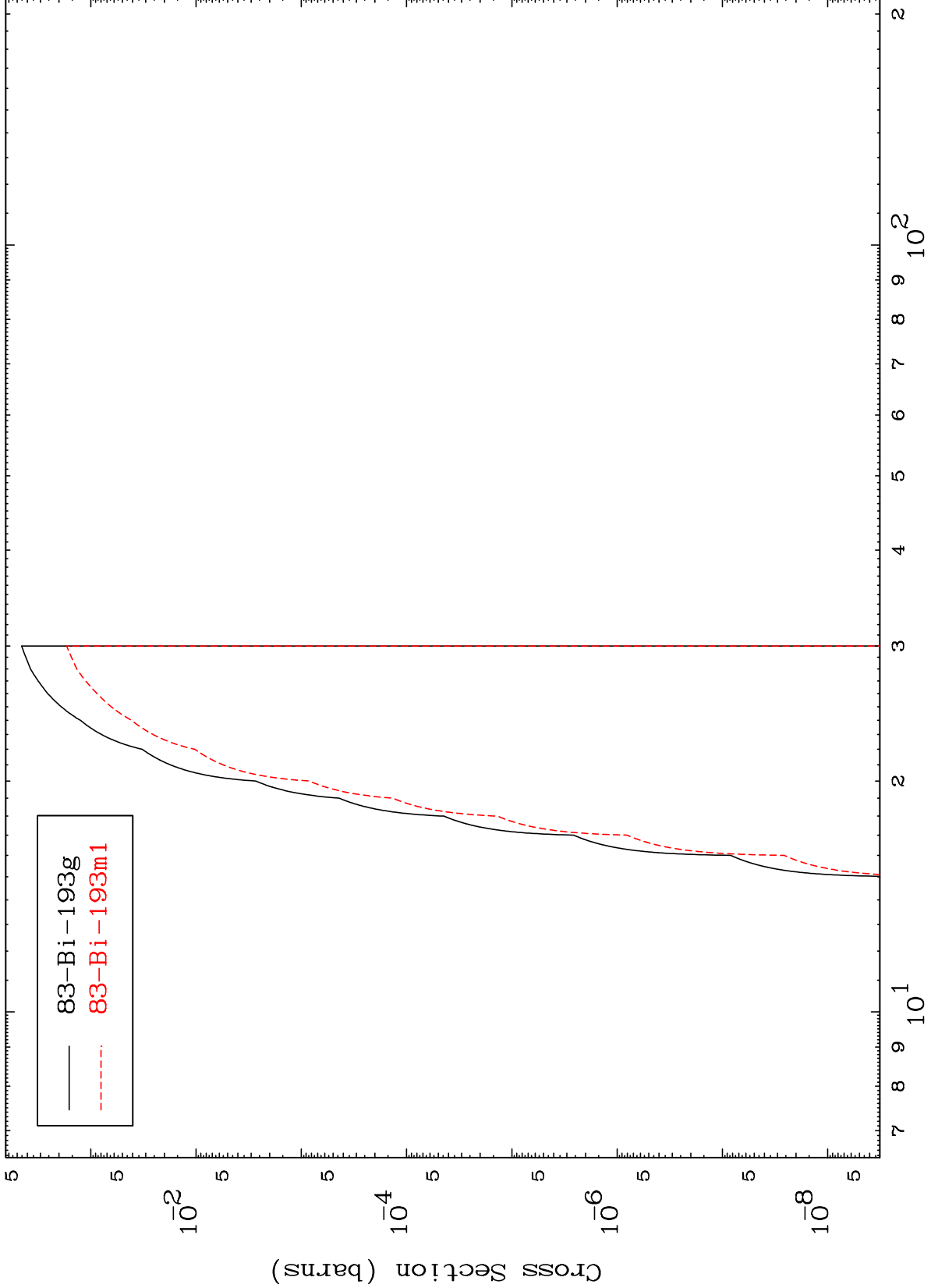
23

MAT 8192

(He-3, t)

82-Pb-193

Radionuclide Production Cross Section



83-Bi-193g
83-Bi-193m1

24

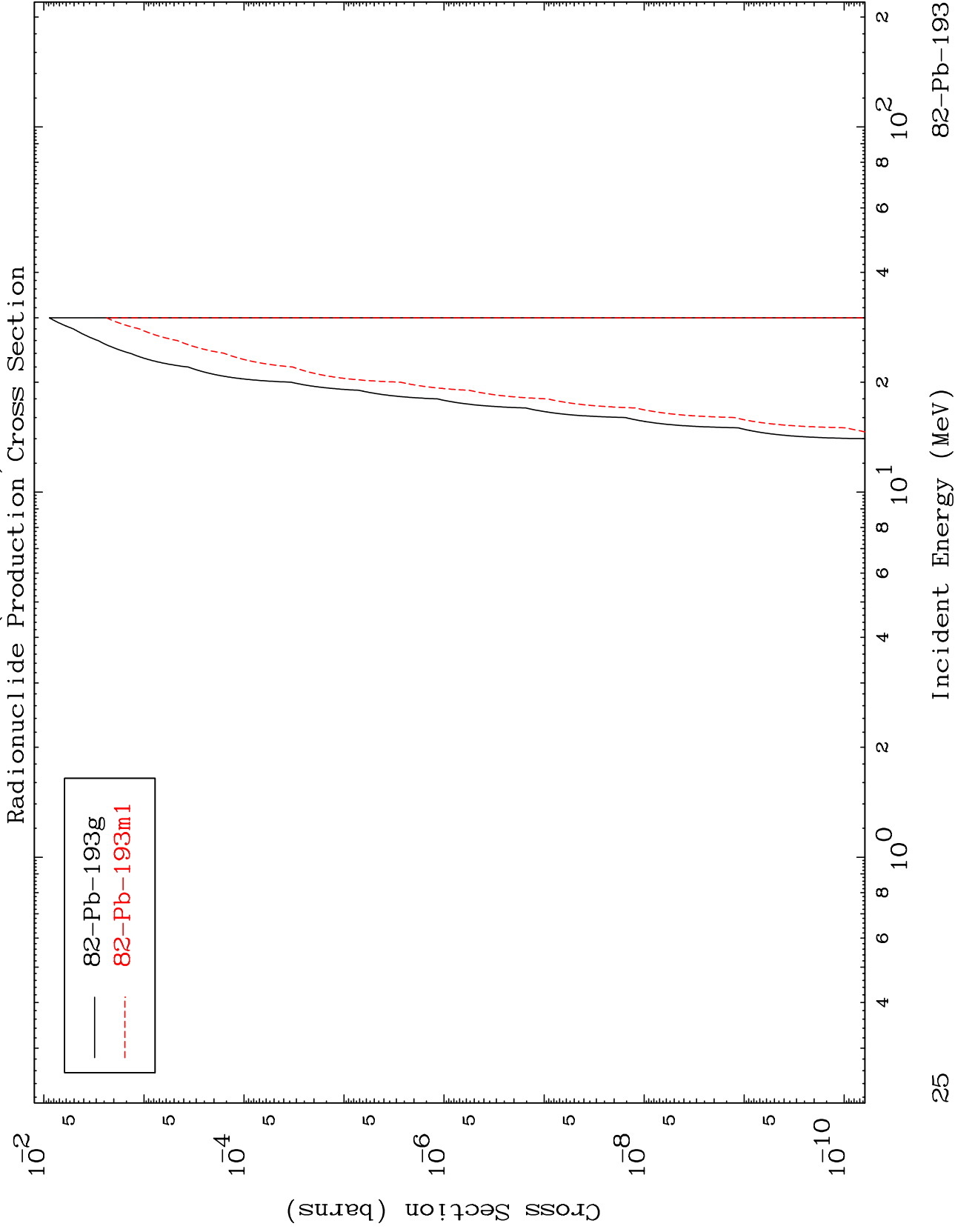
Incident Energy (MeV)

82-Pb-193

MAT 8192

(He-3, He-3)

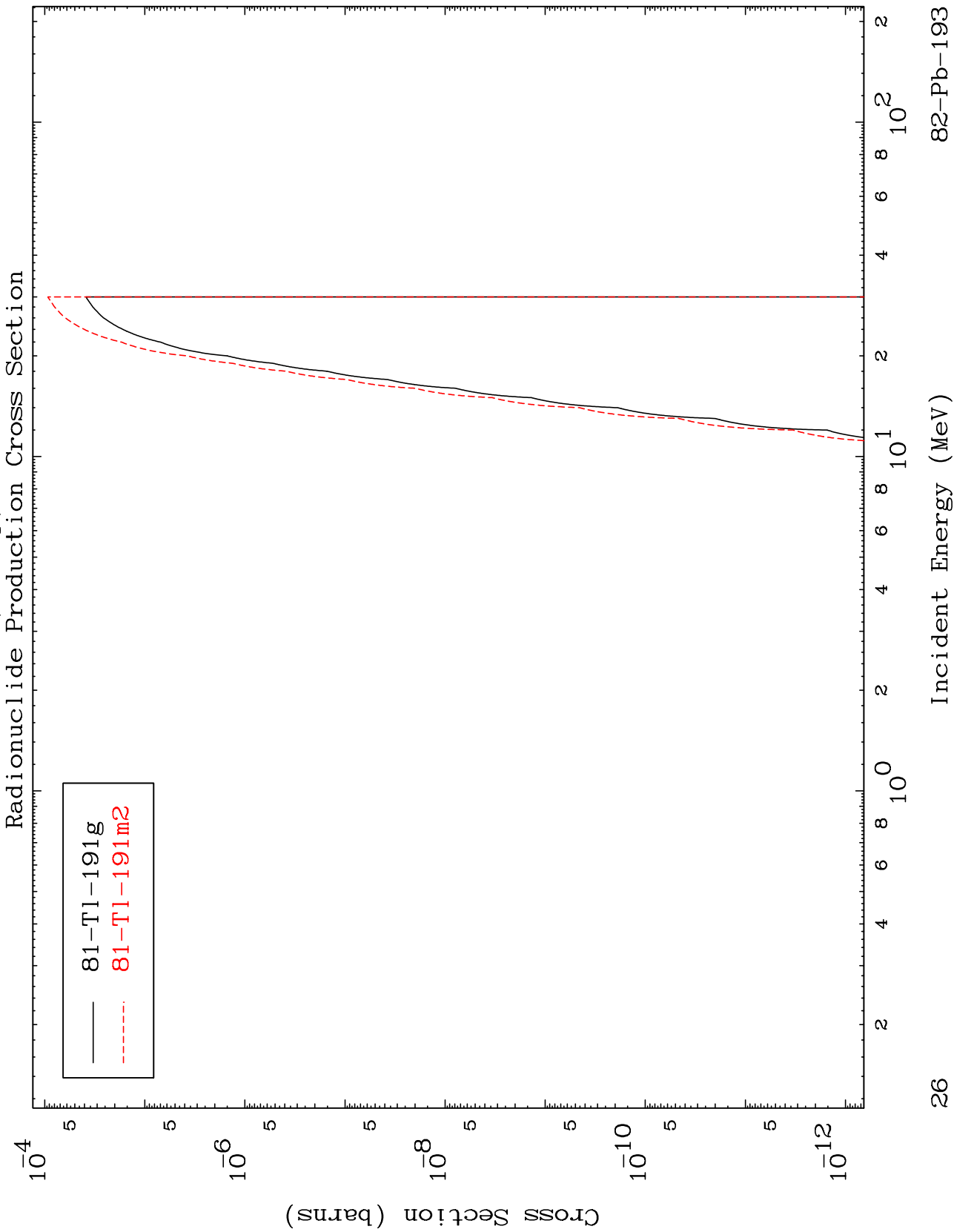
82-Pb-193



MAT 8192

(He-3, p) α

82-Pb-193

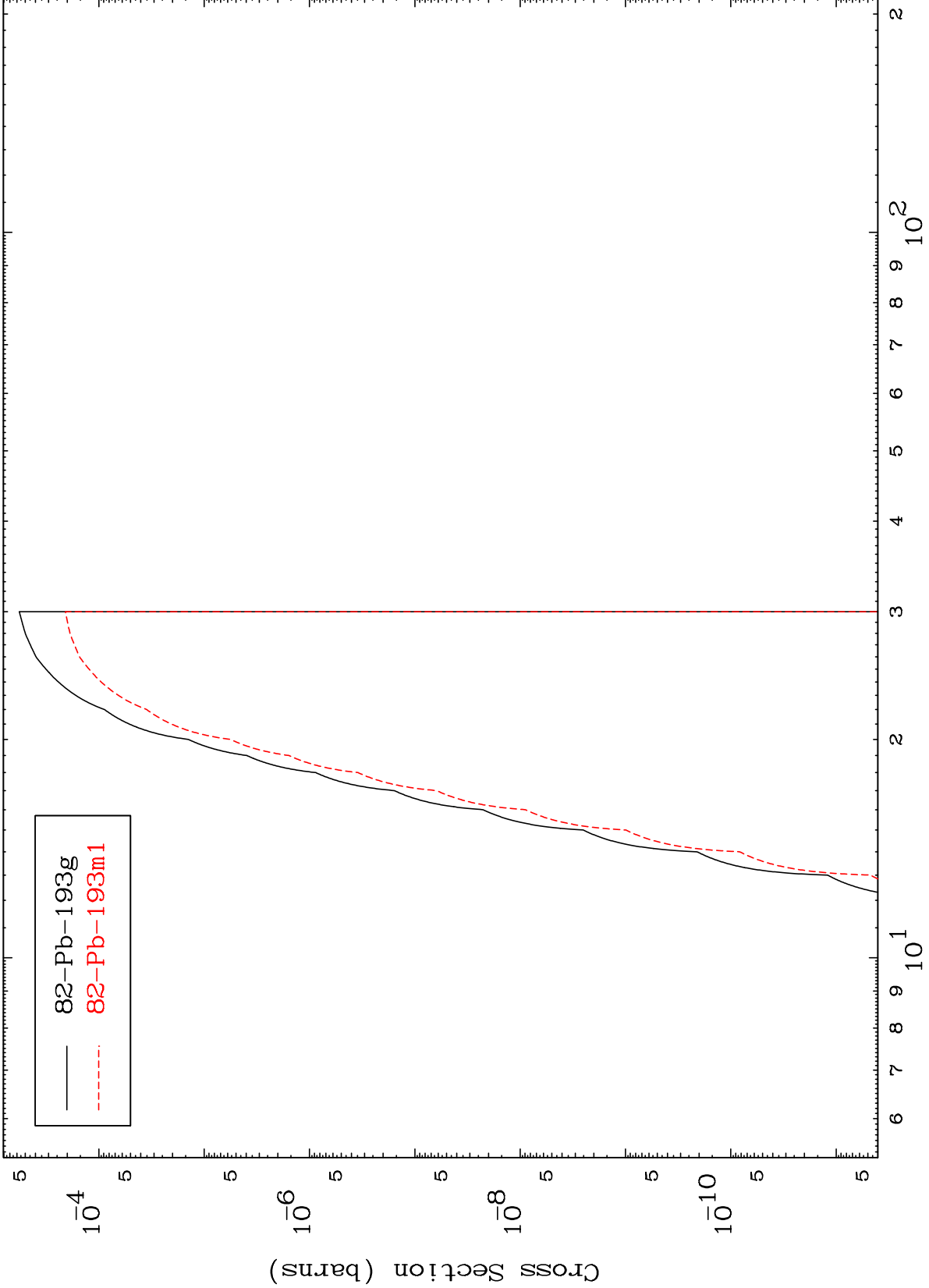


MAT 8192

(He-3, p) d

82-Pb-193

Radionuclide Production Cross Section



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