

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550

U.S.A.

Tele: 925-443-1911

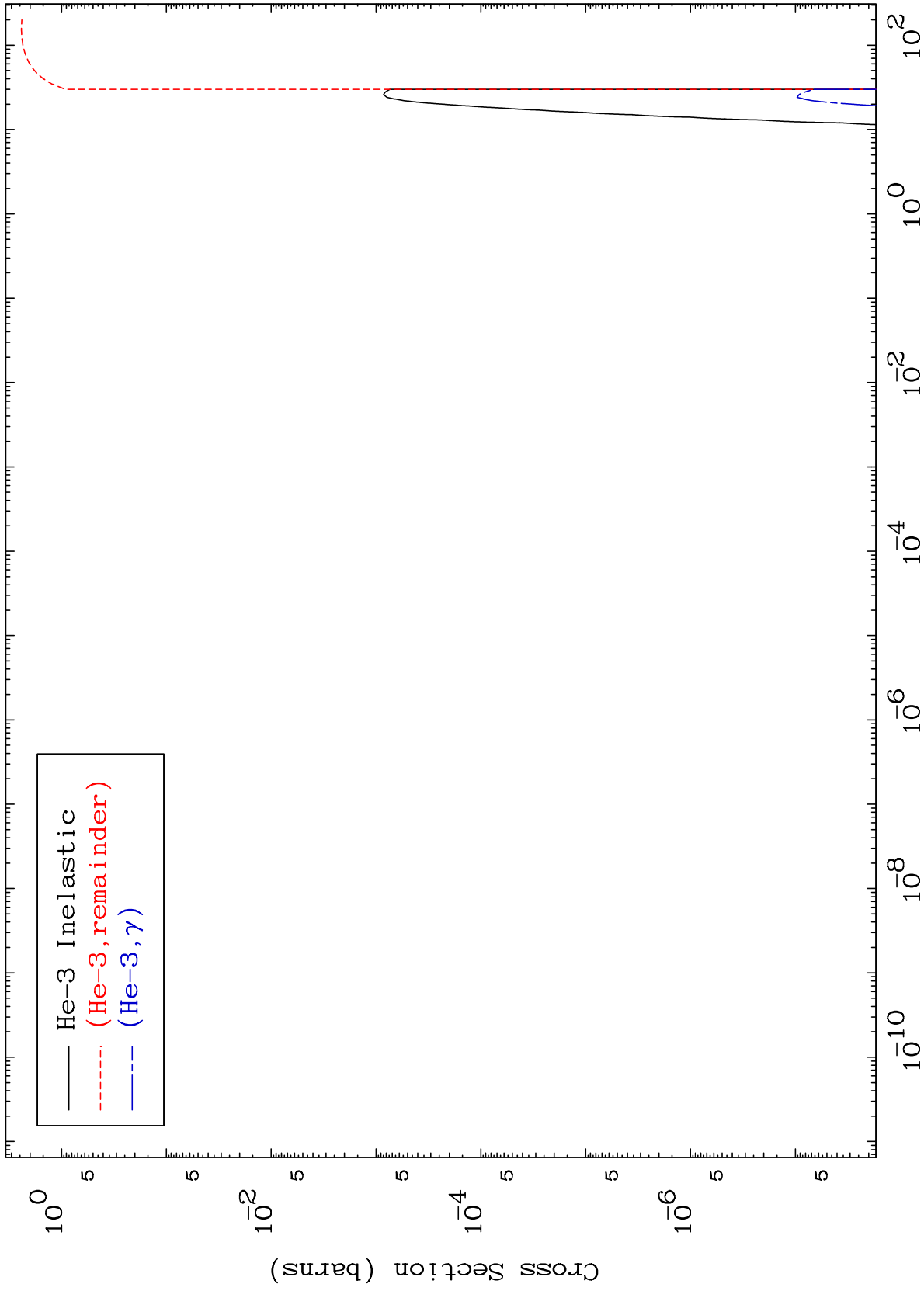
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8223

He-3 Major
0 Kelvin Cross Sections

82-Pb-203



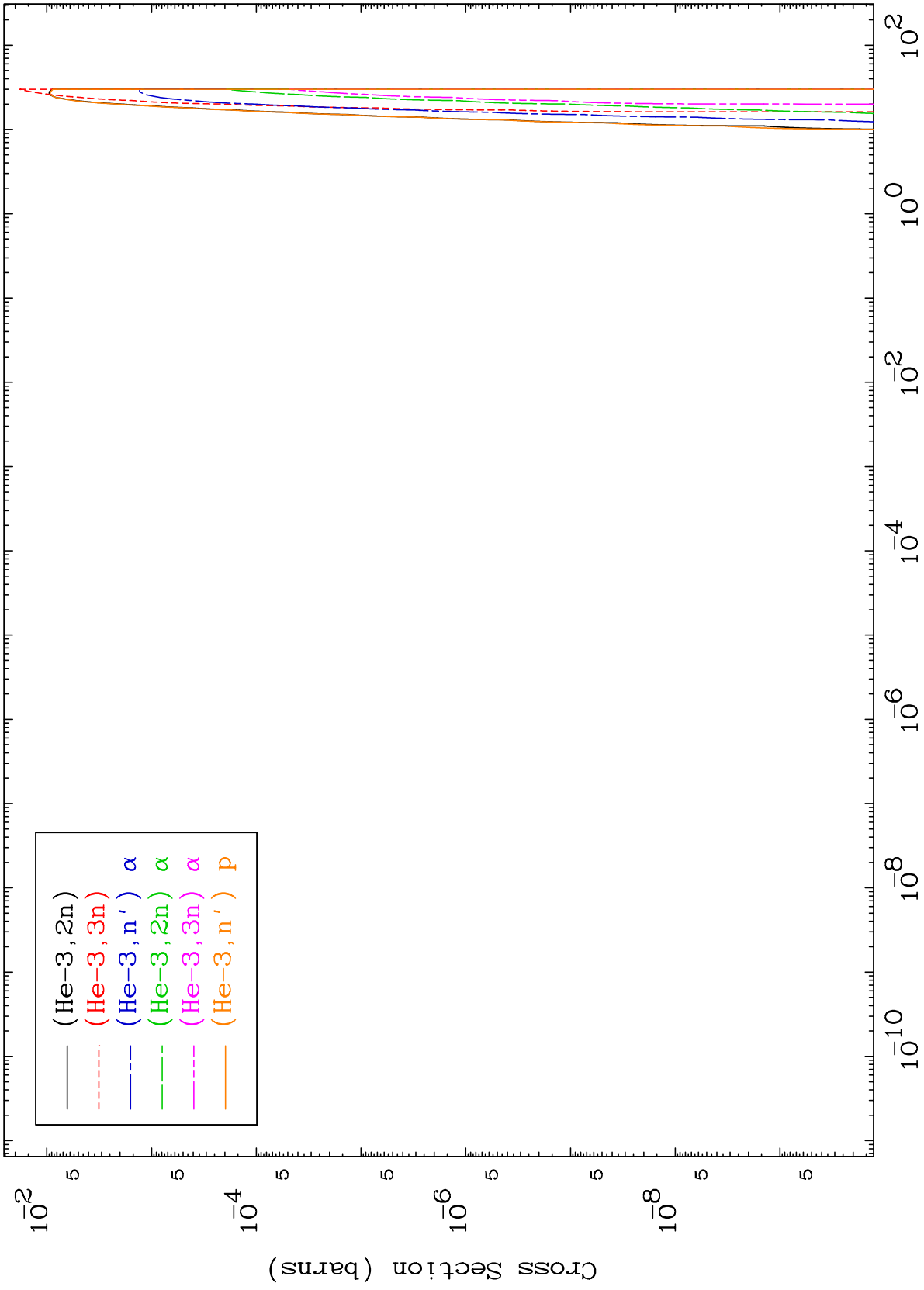
1

82-Pb-203

MAT 8223

He-3 Neutron Production
0 Kelvin Cross Sections

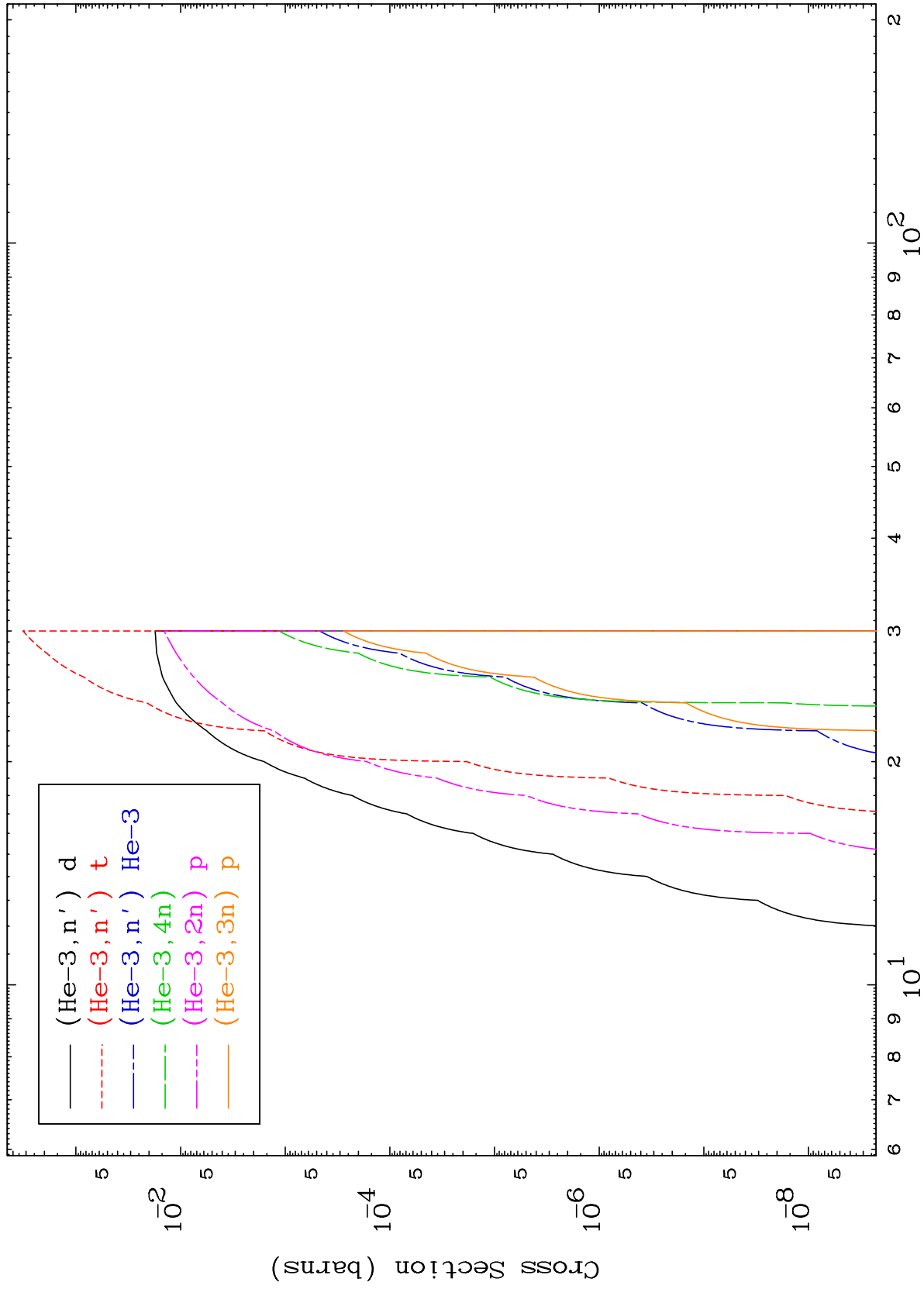
82-Pb-203



MAT 8223

He-3 Neutron Production
0 Kelvin Cross Sections

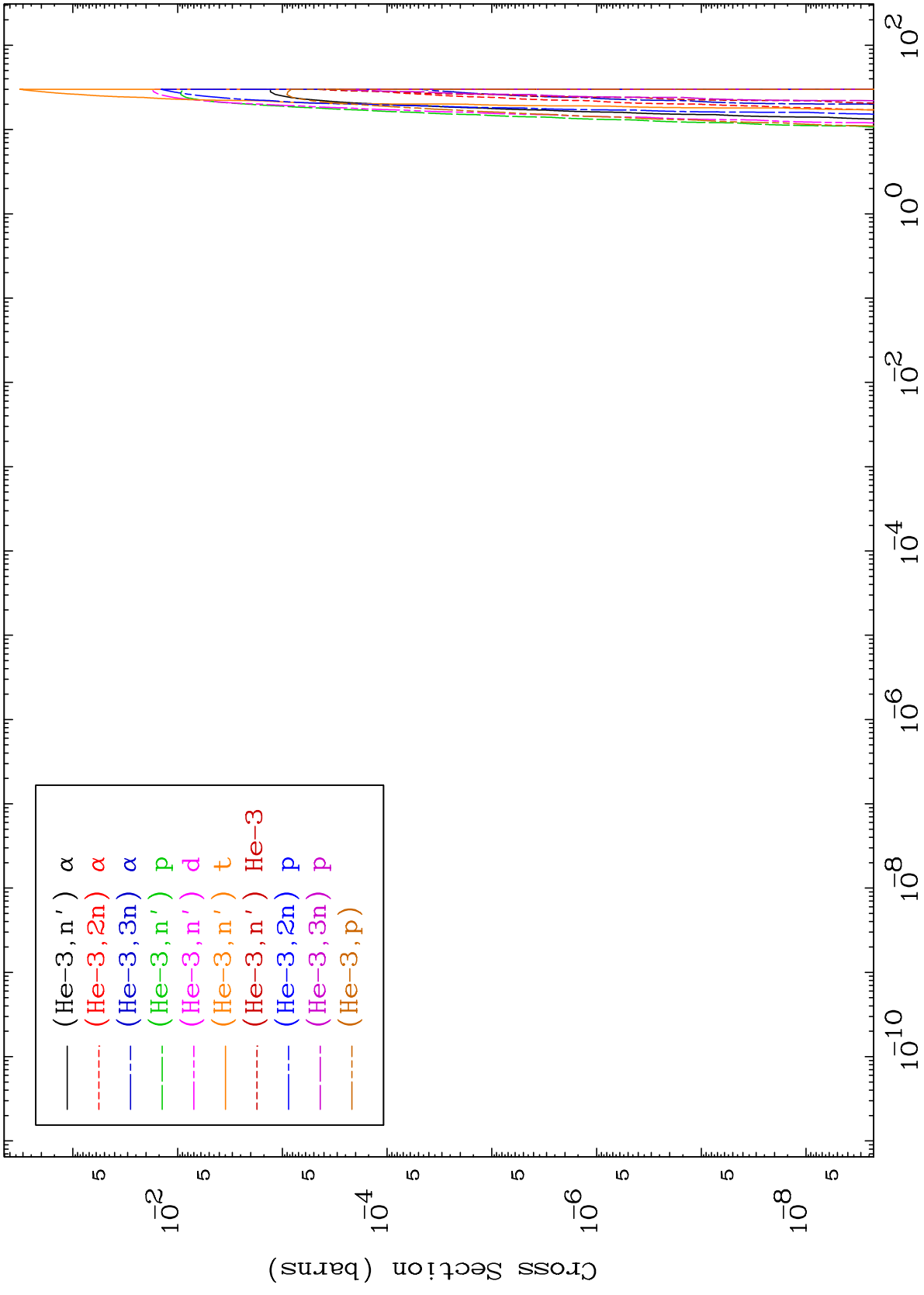
82-Pb-203



3

Incident Energy (MeV)

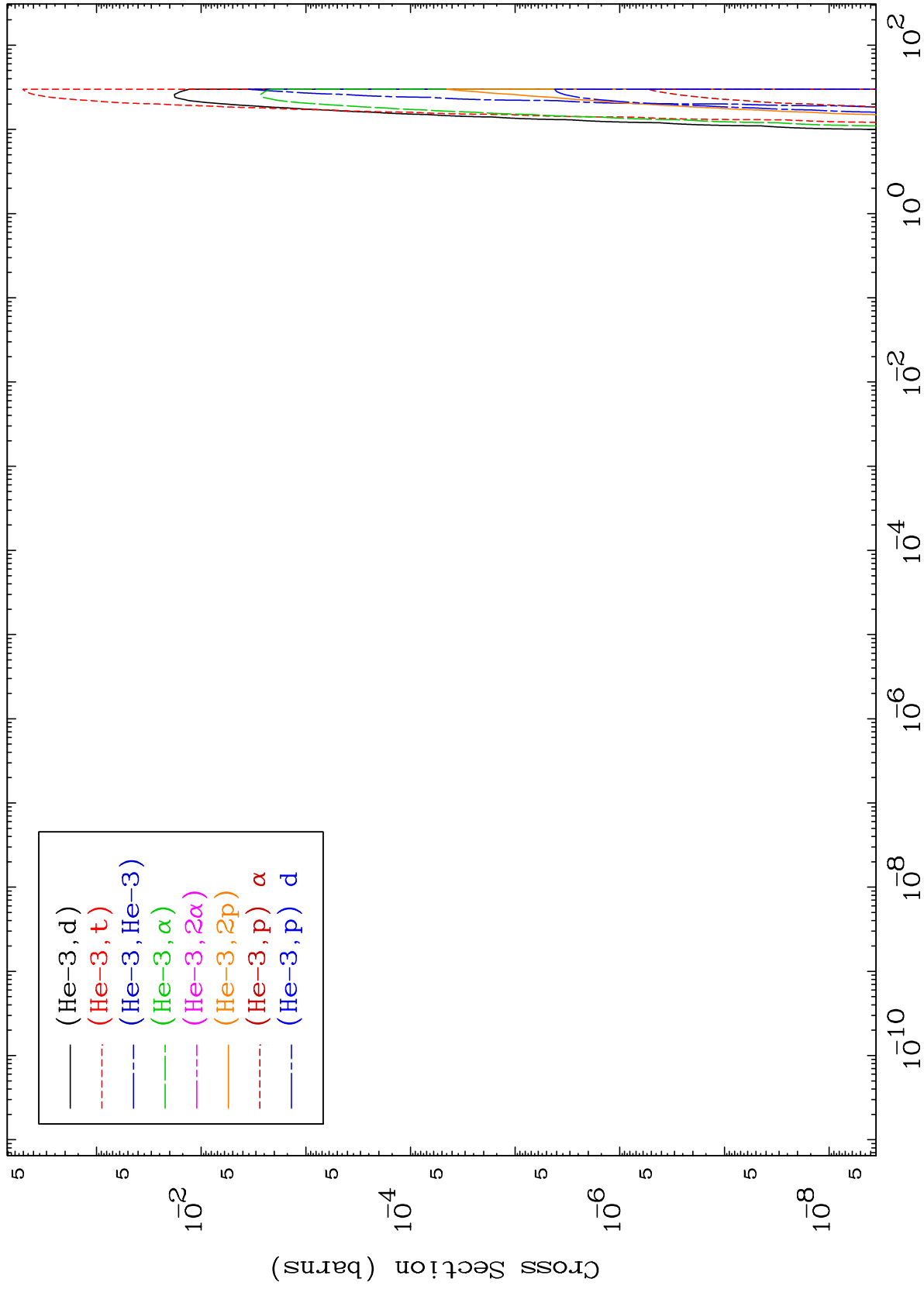
82-Pb-203



MAT 8223

He-3 Charged Particle
0 Kelvin Cross Sections

82-Pb-203



5

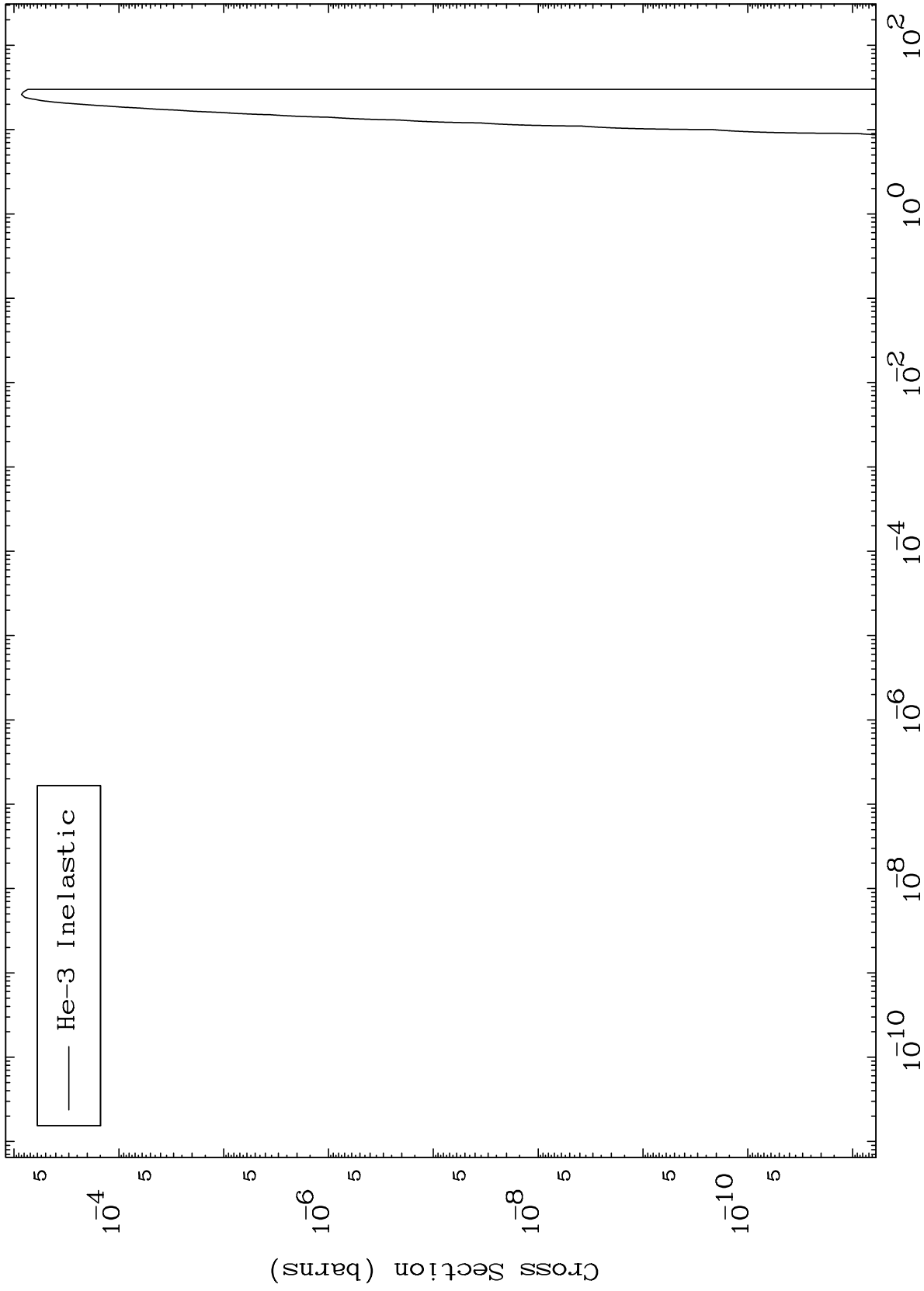
Incident Energy (MeV)

82-Pb-203

MAT 8223

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

82-Pb-203



6

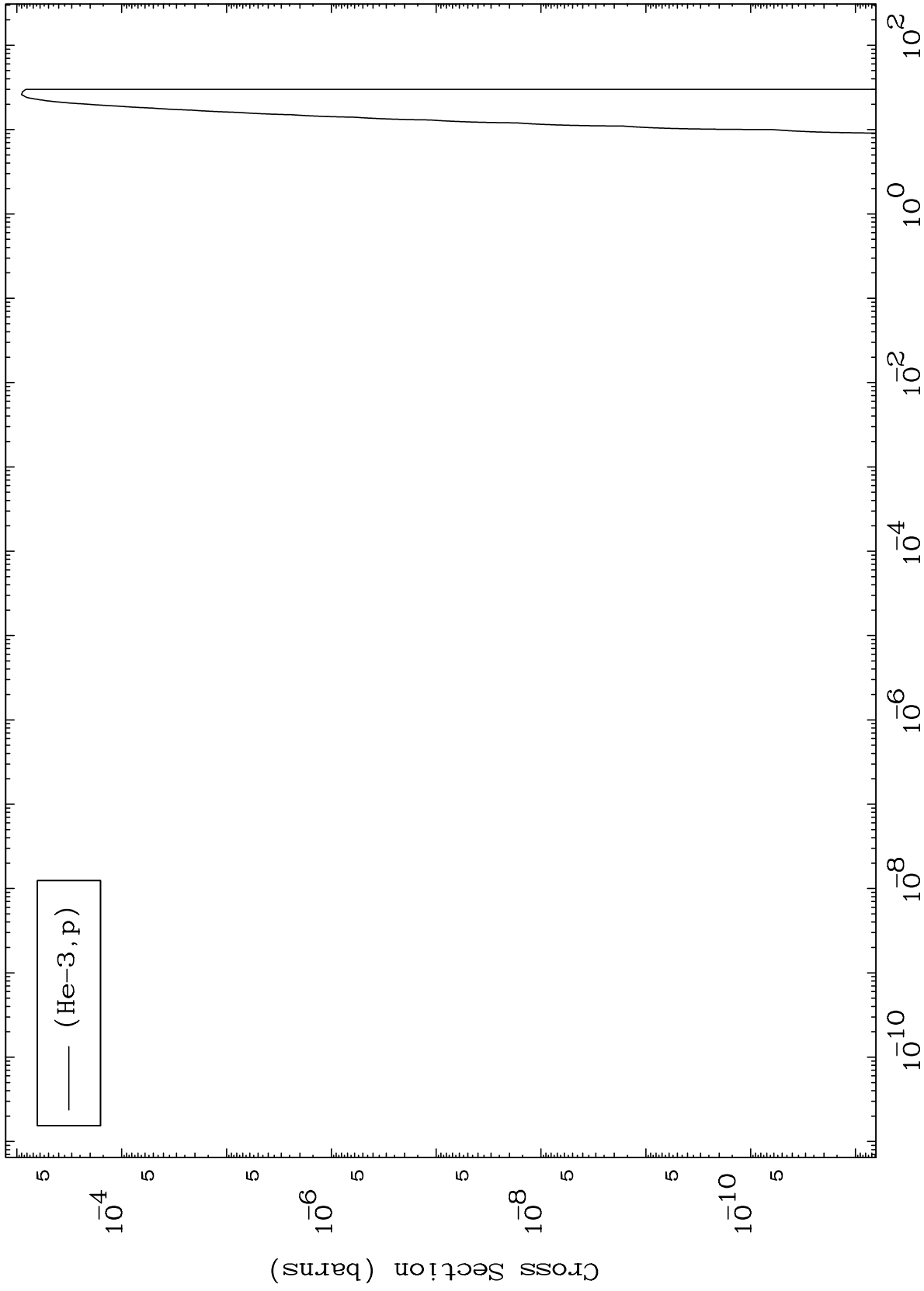
Incident Energy (MeV)

82-Pb-203

MAT 8223

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

82-Pb-203



7

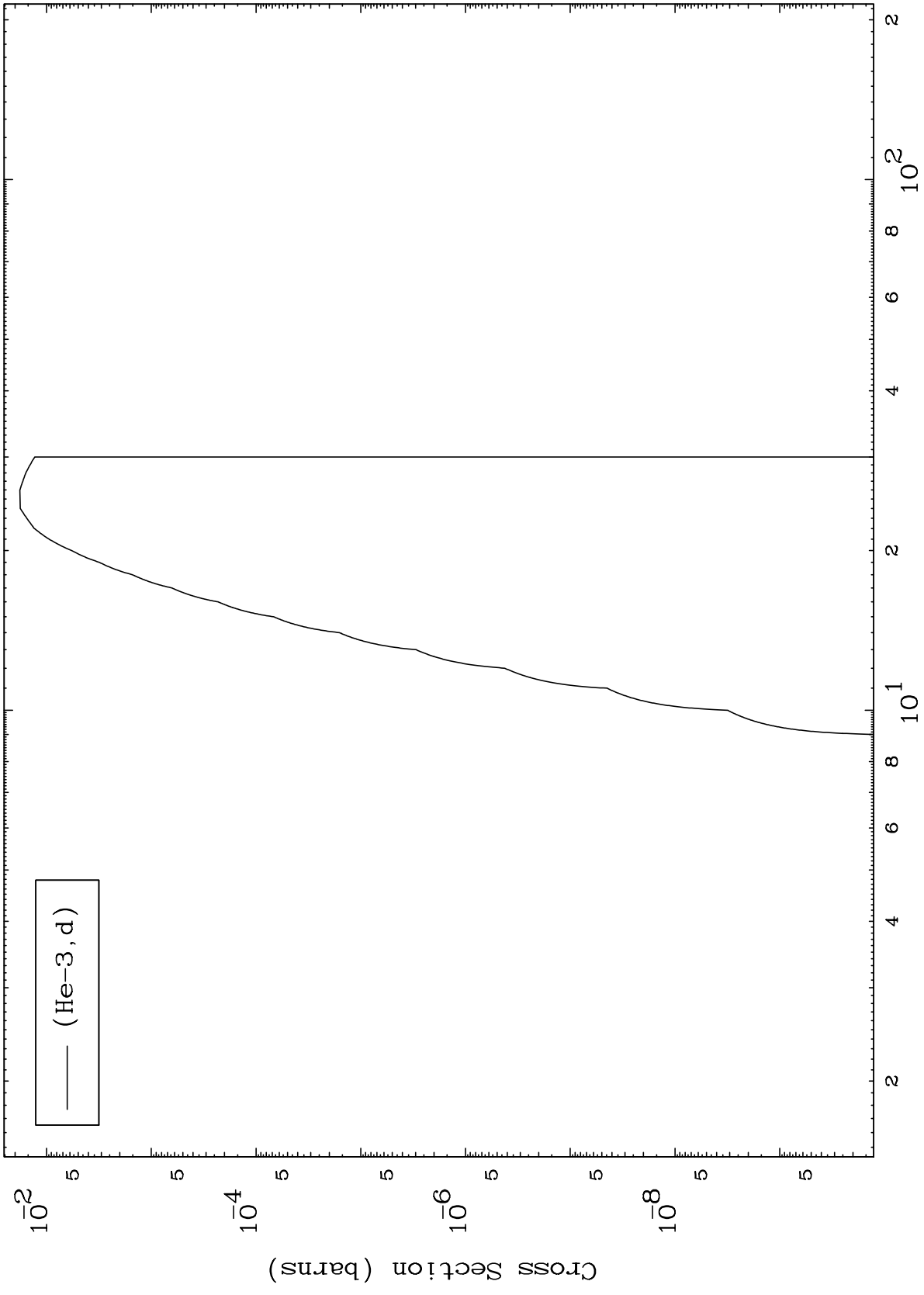
Incident Energy (MeV)

82-Pb-203

MAT 8223

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

82-Pb-203



8

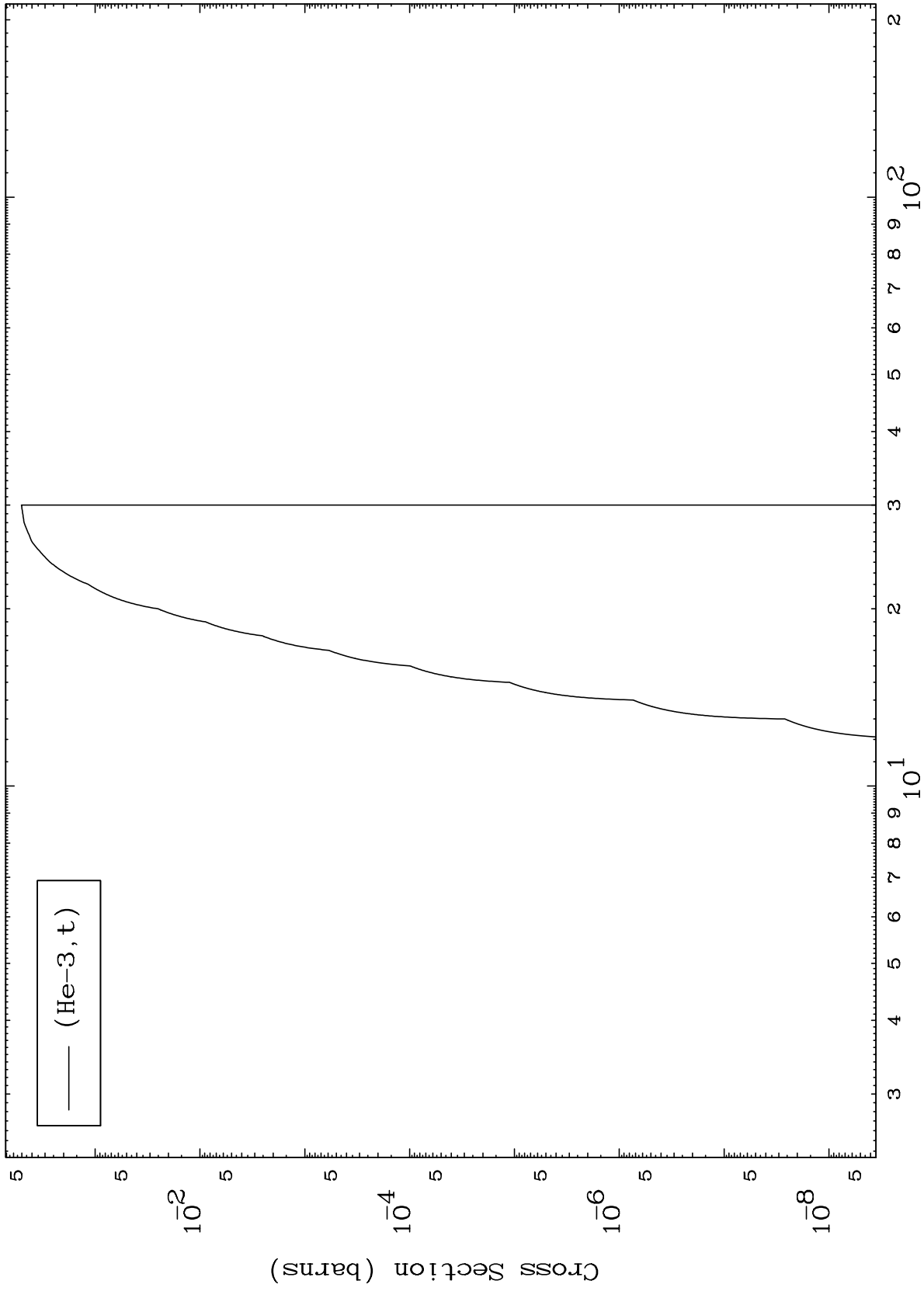
Incident Energy (MeV)

82-Pb-203

MAT 8223

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

82-Pb-203



9

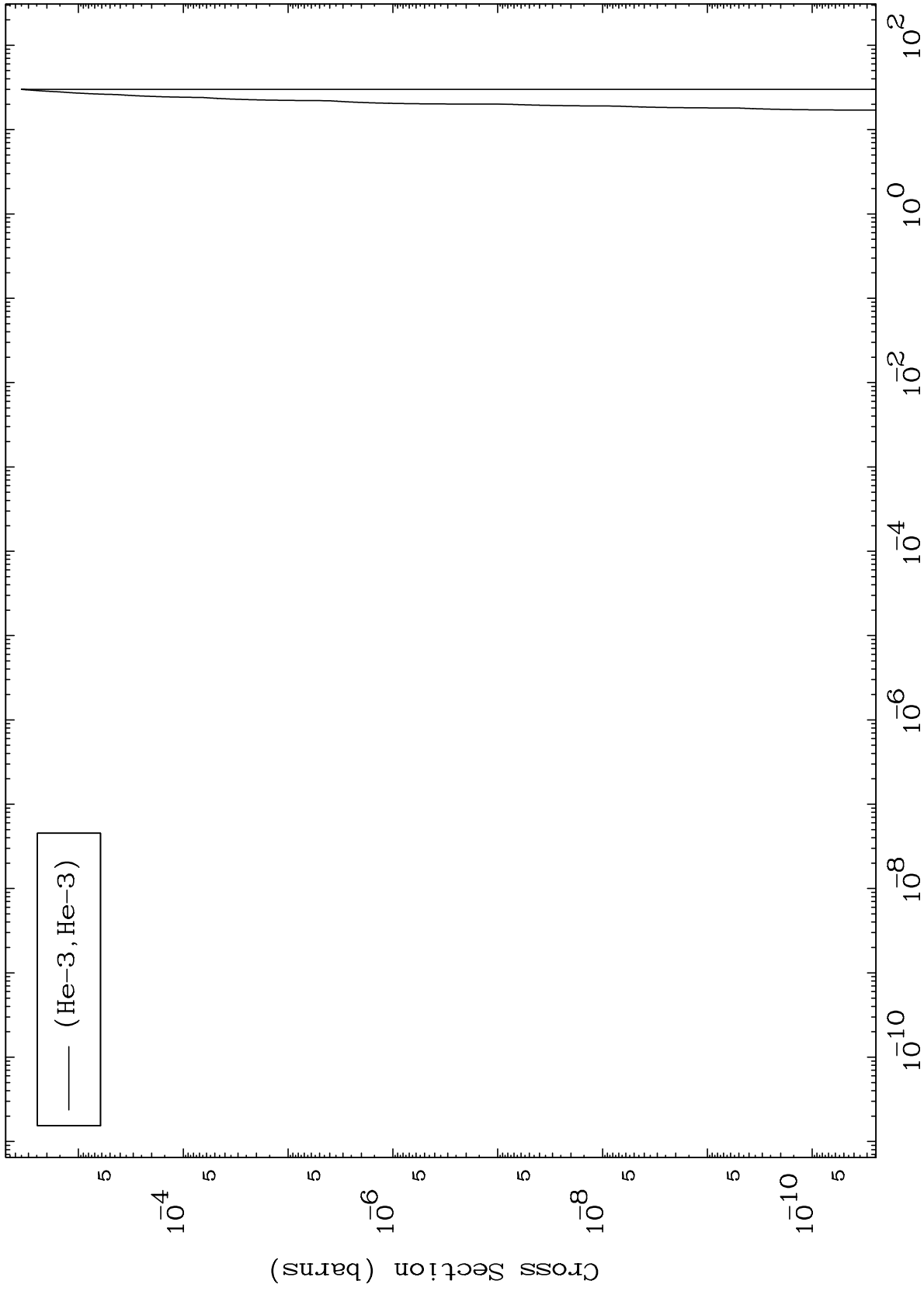
Incident Energy (MeV)

82-Pb-203

MAT 8223

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

82-Pb-203



10

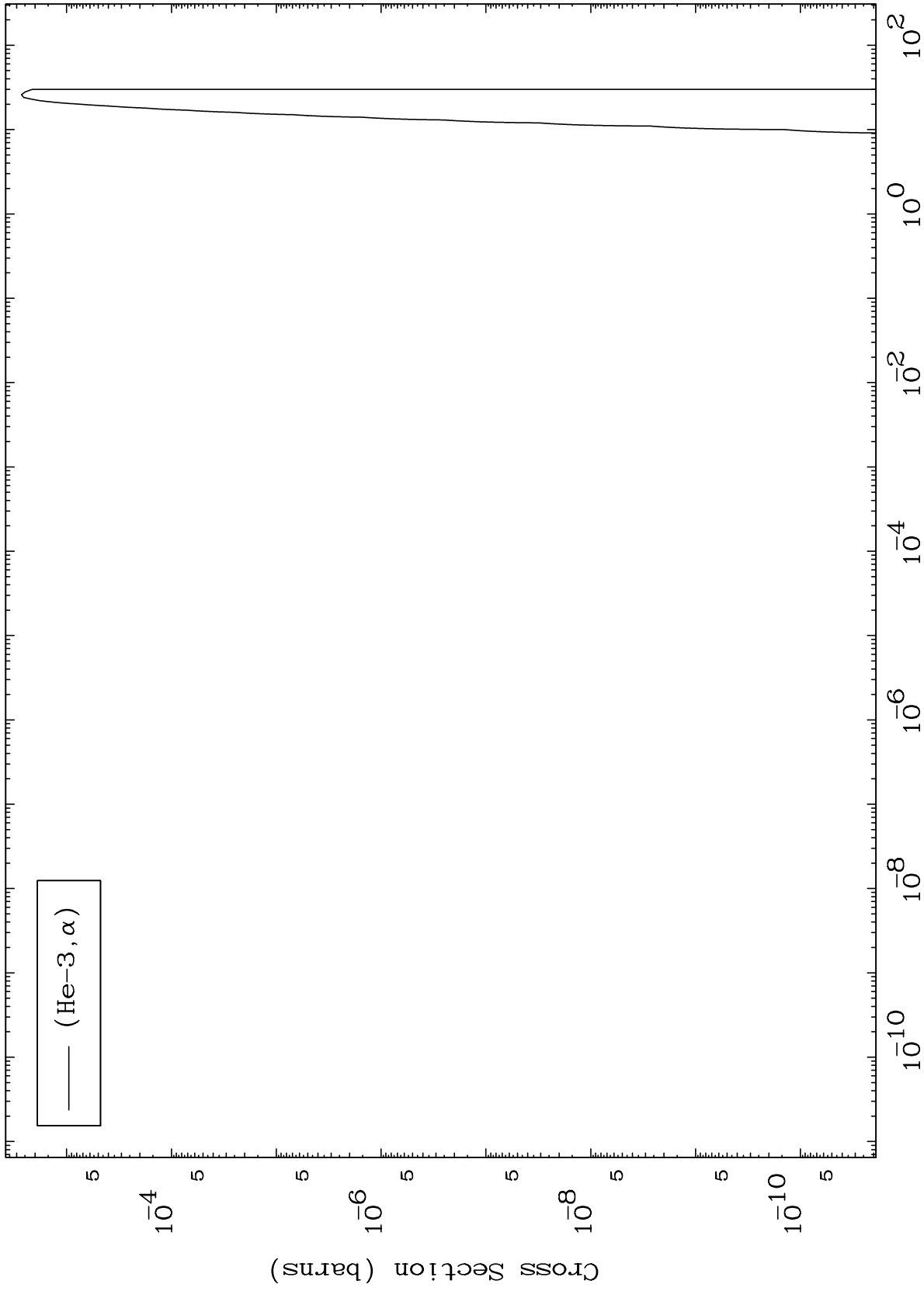
Incident Energy (MeV)

82-Pb-203

MAT 8223

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

82-Pb-203



11

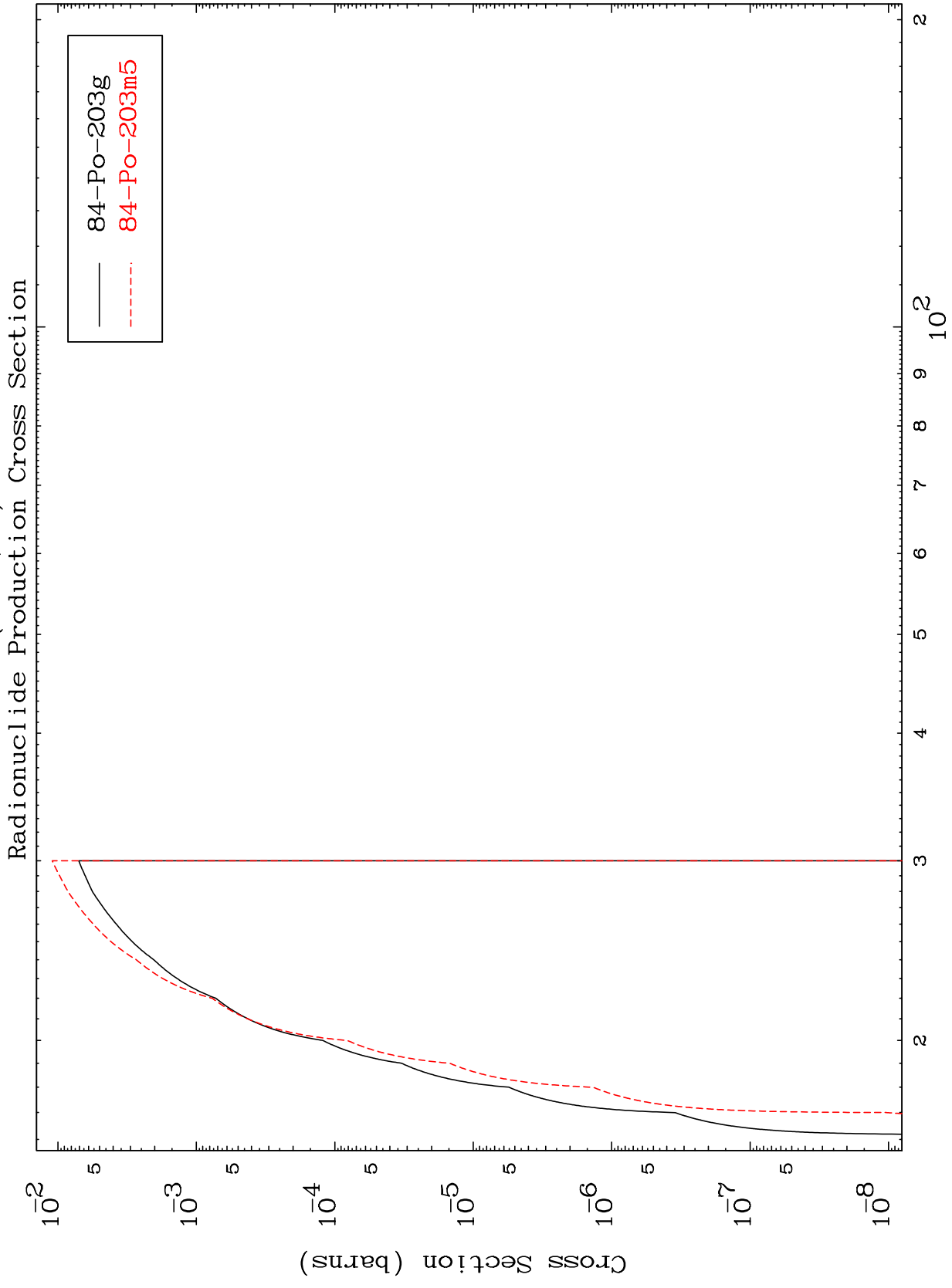
Incident Energy (MeV)

82-Pb-203

MAT 8223

(He-3, 3n)

82-Pb-203



12

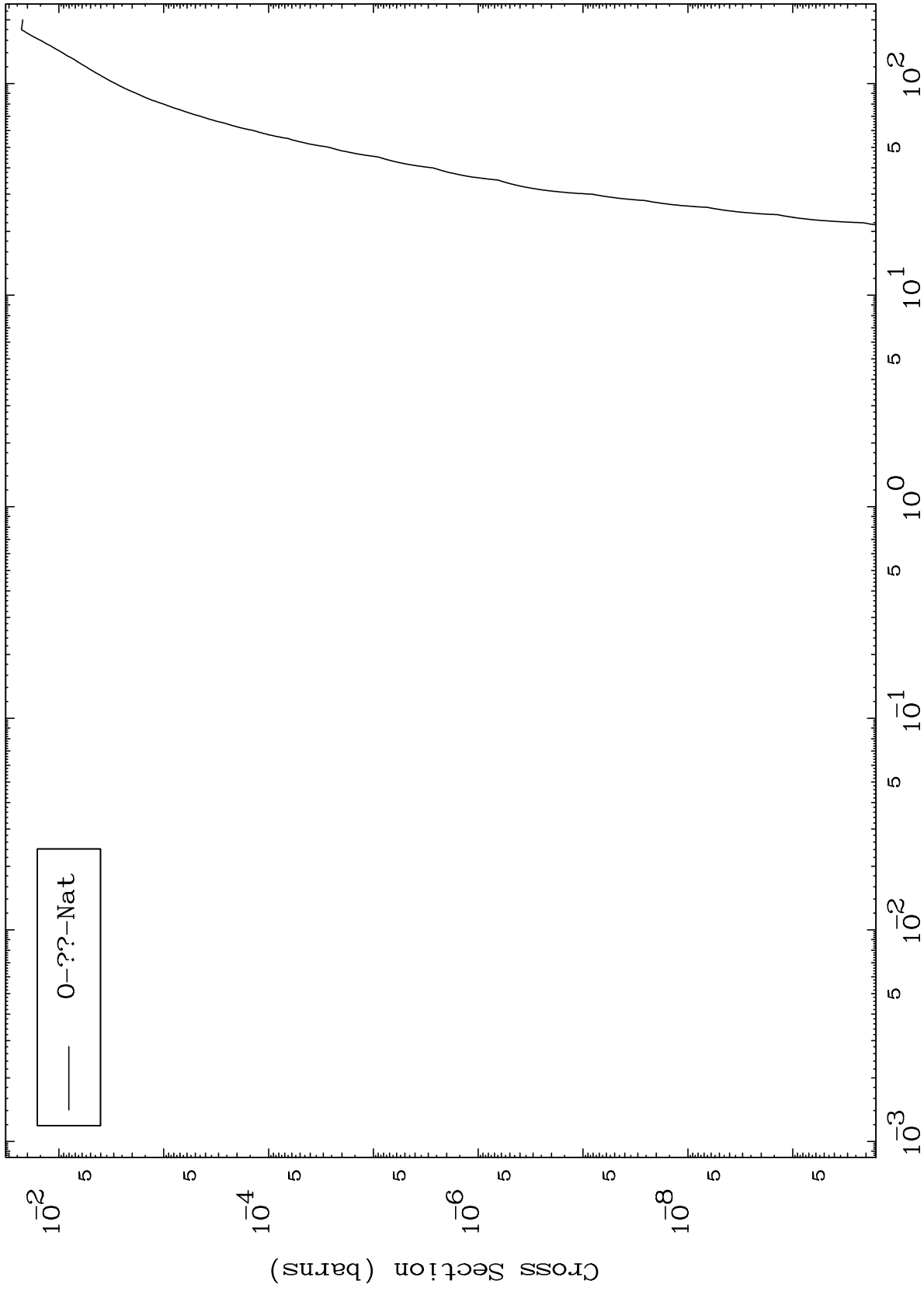
Incident Energy (MeV)

82-Pb-203

MAT 8223

He-3 Fission
Radionuclide Production Cross Section

82-Pb-203



13

Incident Energy (MeV)

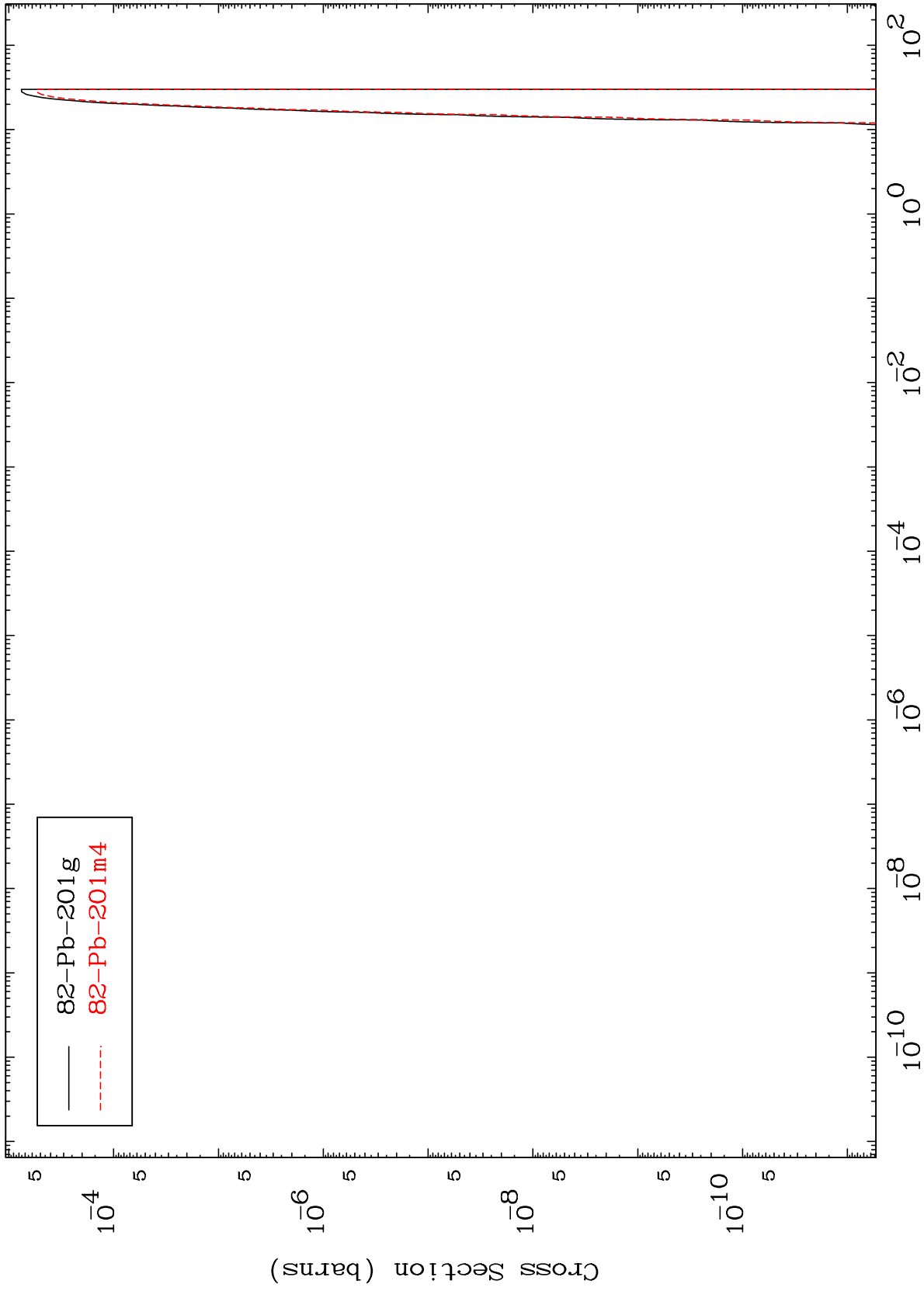
82-Pb-203

MAT 8223

(He-3, n') α

82-Pb-203

Radionuclide Production Cross Section



14

Incident Energy (MeV)

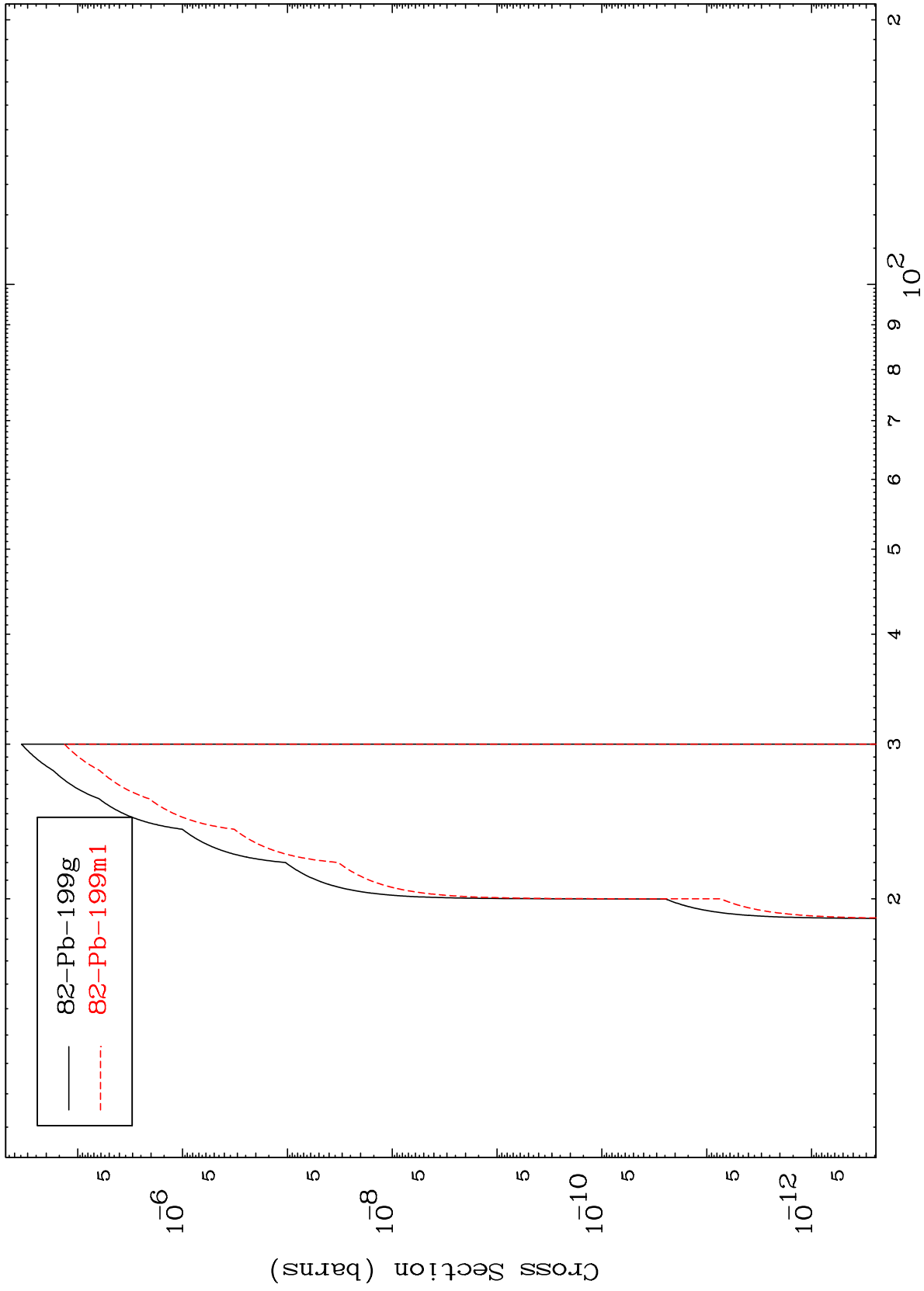
82-Pb-203

MAT 8223

(He-3,3n) α

82-Pb-203

Radionuclide Production Cross Section



15

Incident Energy (MeV)

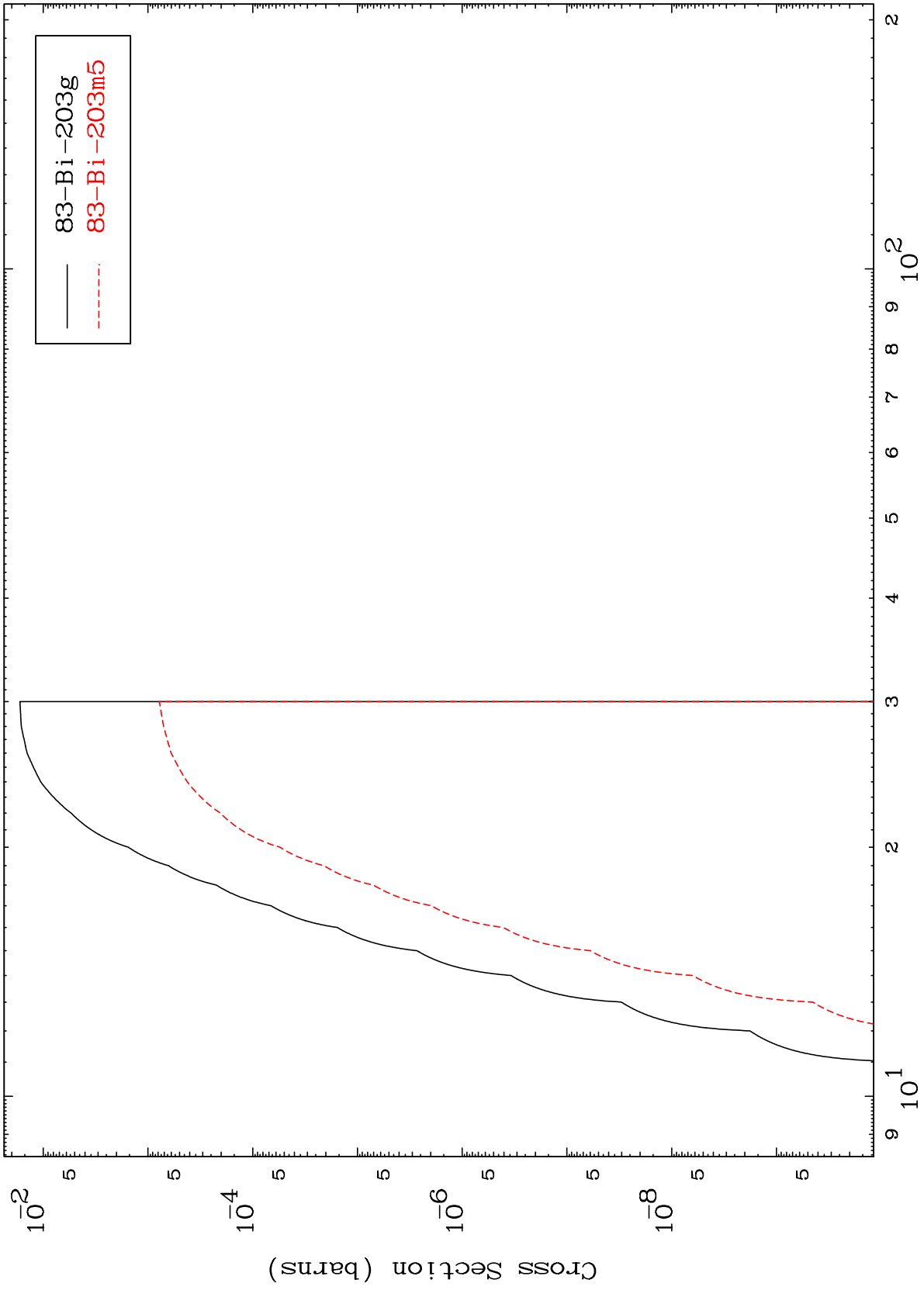
82-Pb-203

MAT 8223

(He-3, n') d

82-Pb-203

Radionuclide Production Cross Section



16

Incident Energy (MeV)

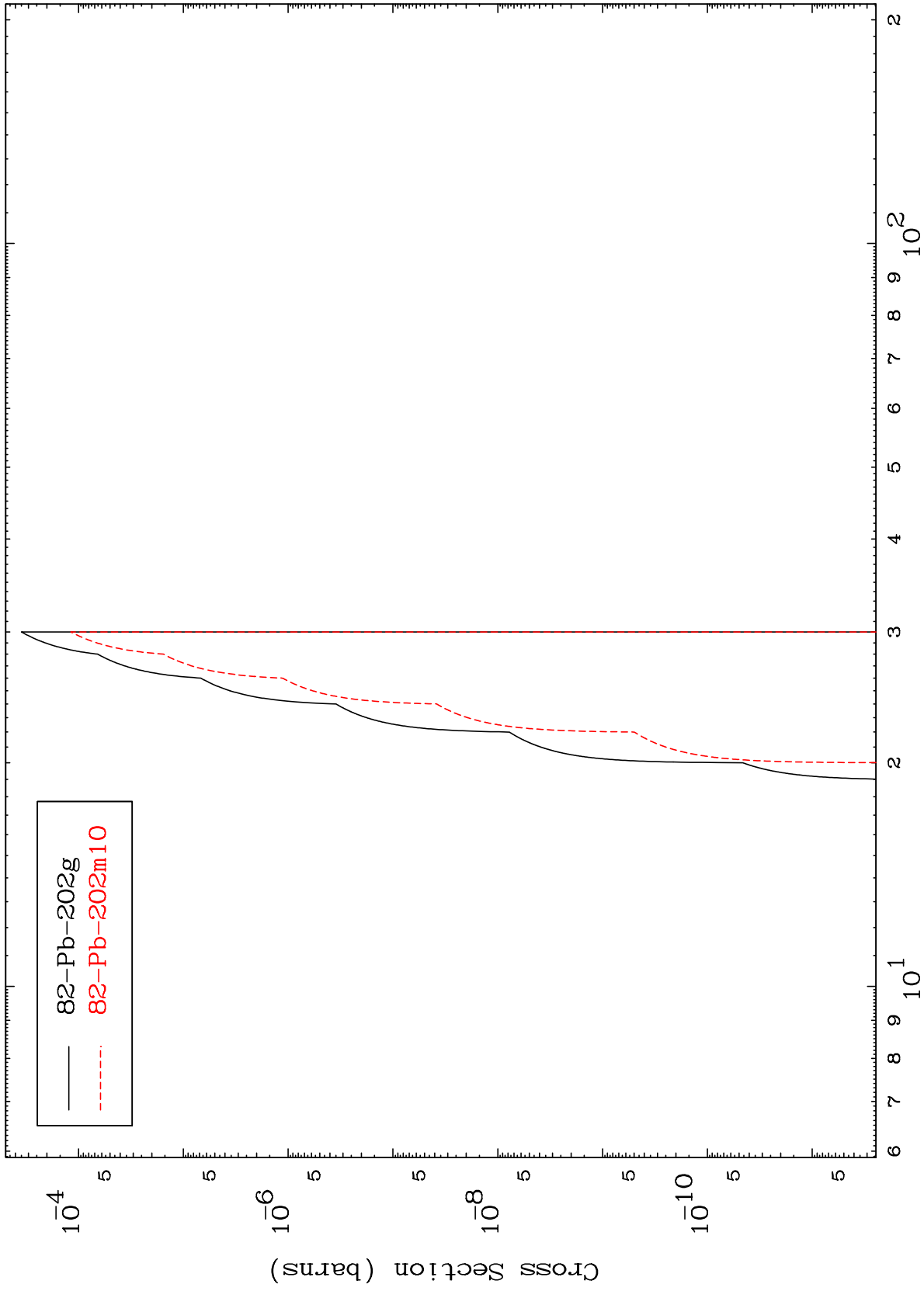
82-Pb-203

MAT 8223

(He-3, n') He-3

82-Pb-203

Radionuclide Production Cross Section



17

Incident Energy (MeV)

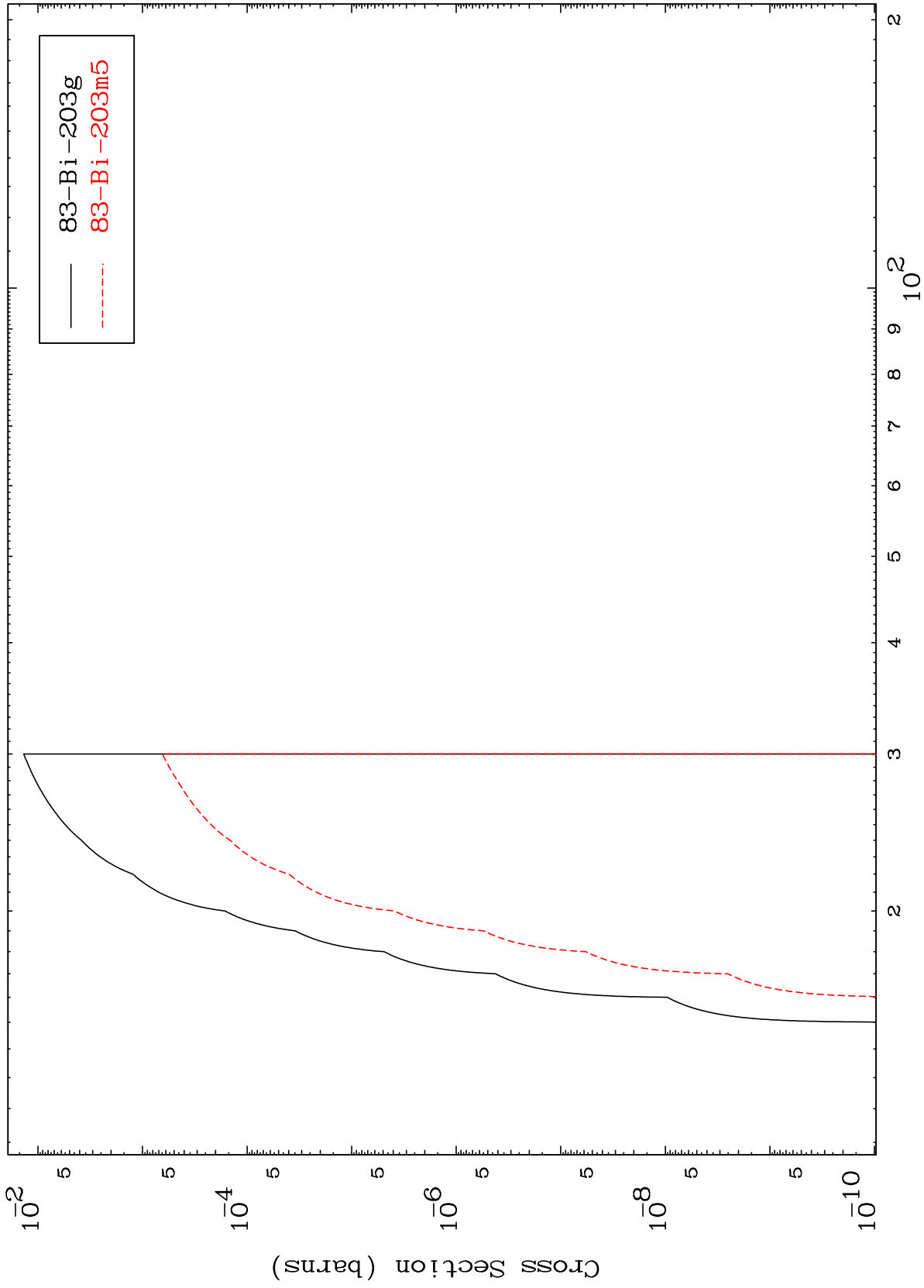
82-Pb-203

MAT 8223

(He-3,2n) p

82-Pb-203

Radionuclide Production Cross Section



18

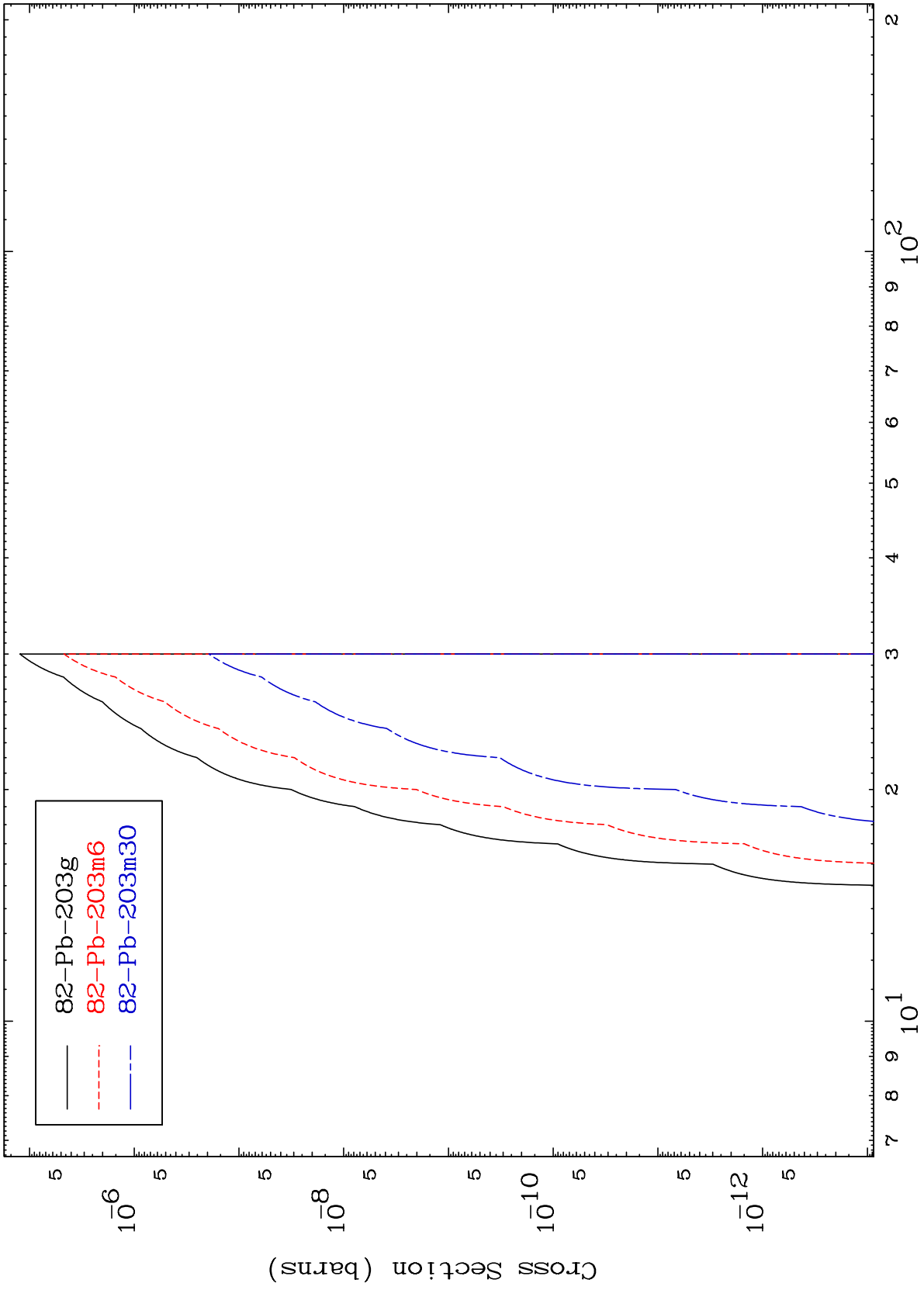
Incident Energy (MeV)

82-Pb-203

MAT 8223

82-Pb-203

(He-3,2n) p
Radionuclide Production Cross Section



19

Incident Energy (MeV)

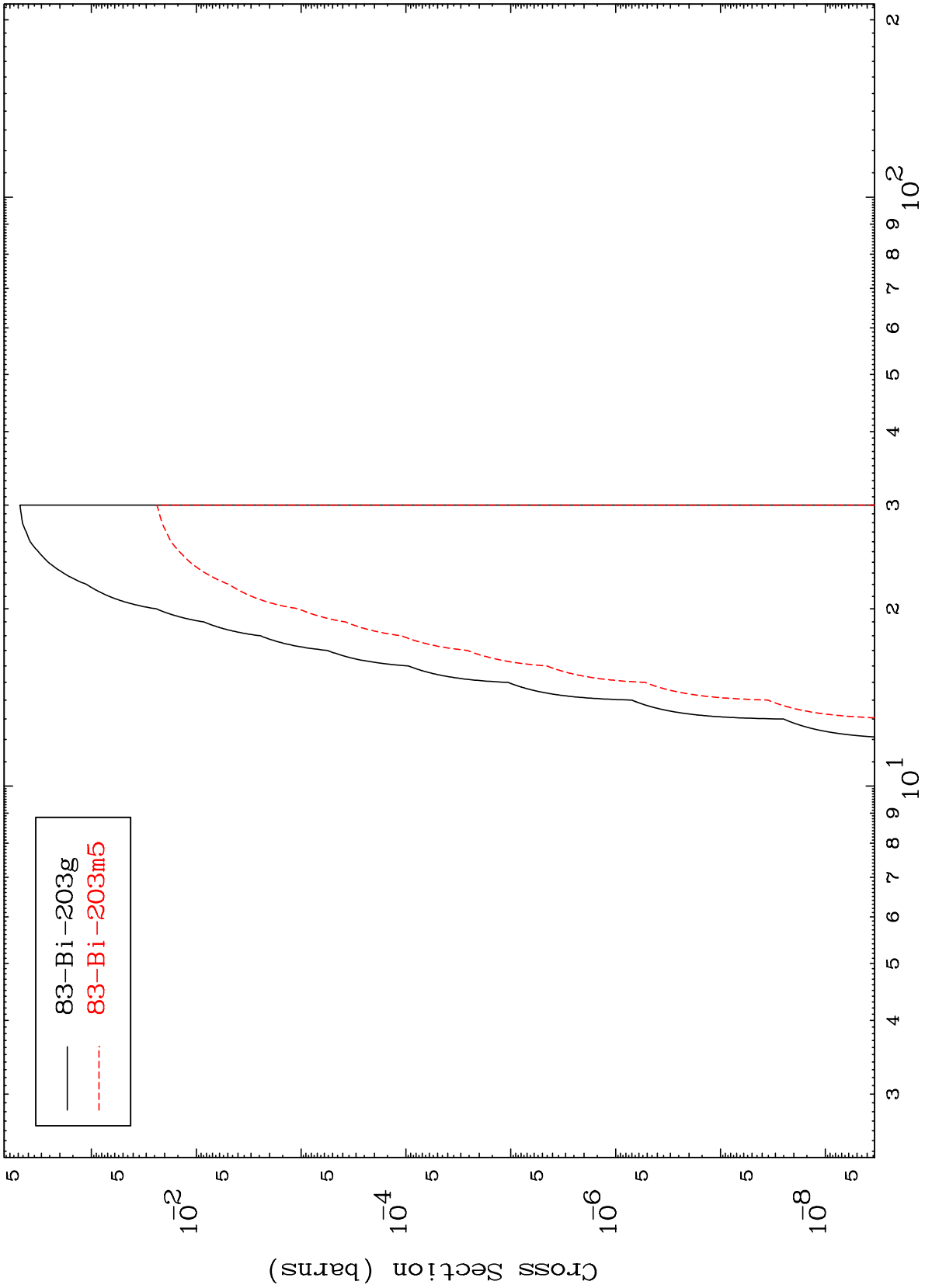
82-Pb-203

MAT 8223

(He-3, t)

82-Pb-203

Radionuclide Production Cross Section



20

Incident Energy (MeV)

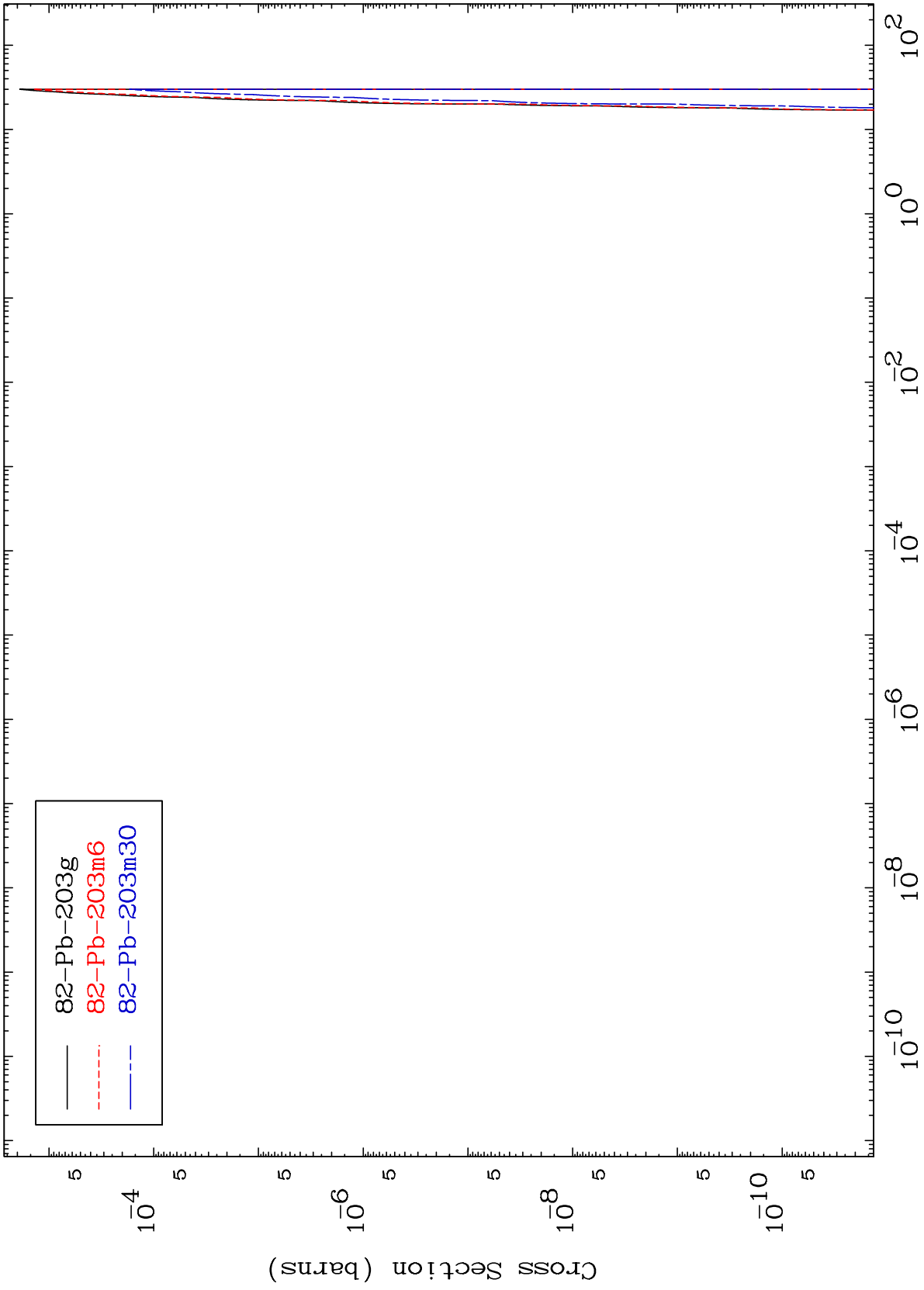
82-Pb-203

MAT 8223

(He-3, He-3)

82-Pb-203

Radionuclide Production Cross Section



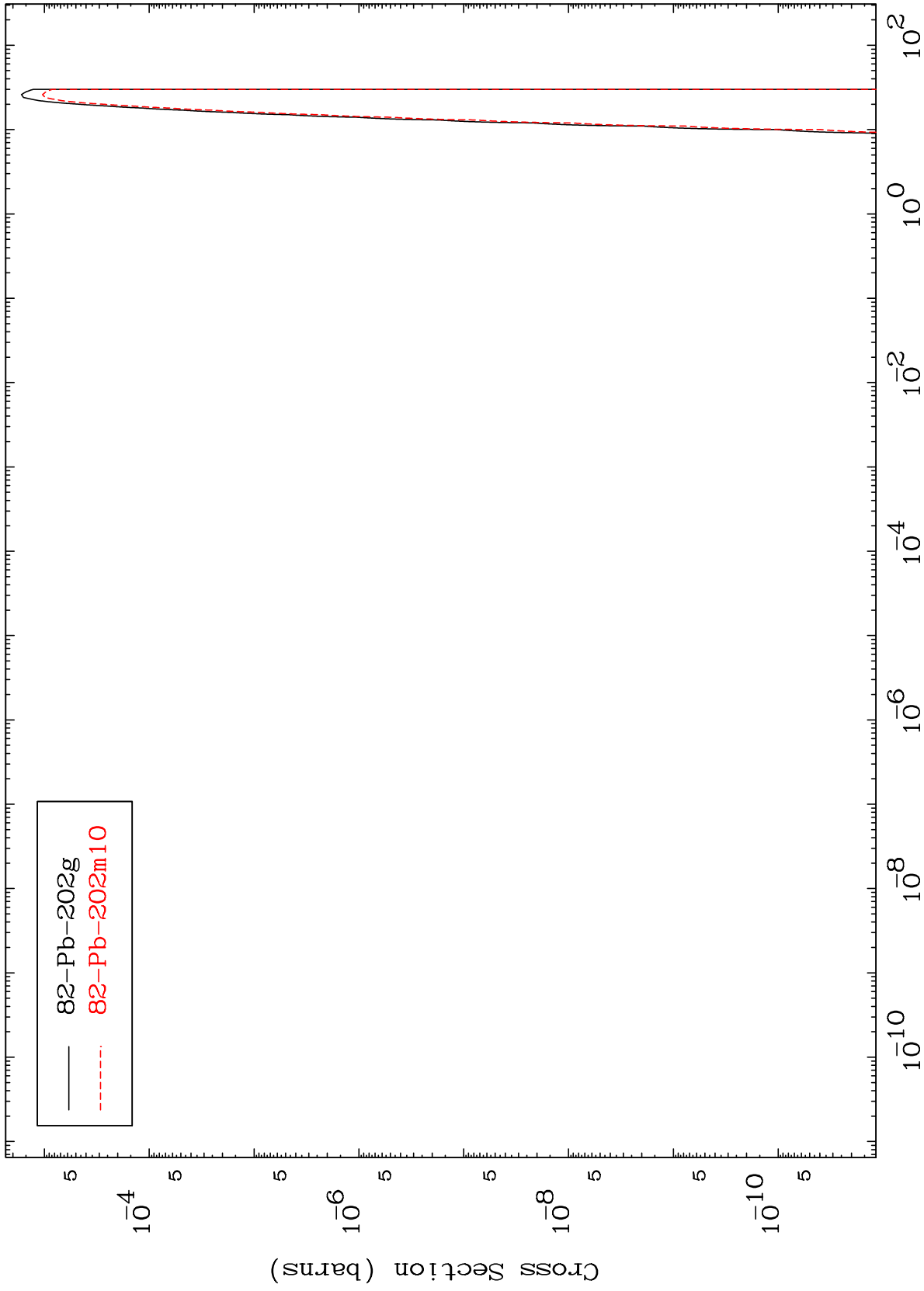
82-Pb-203

MAT 8223

(He-3, α)

82-Pb-203

Radionuclide Production Cross Section



22

Incident Energy (MeV)

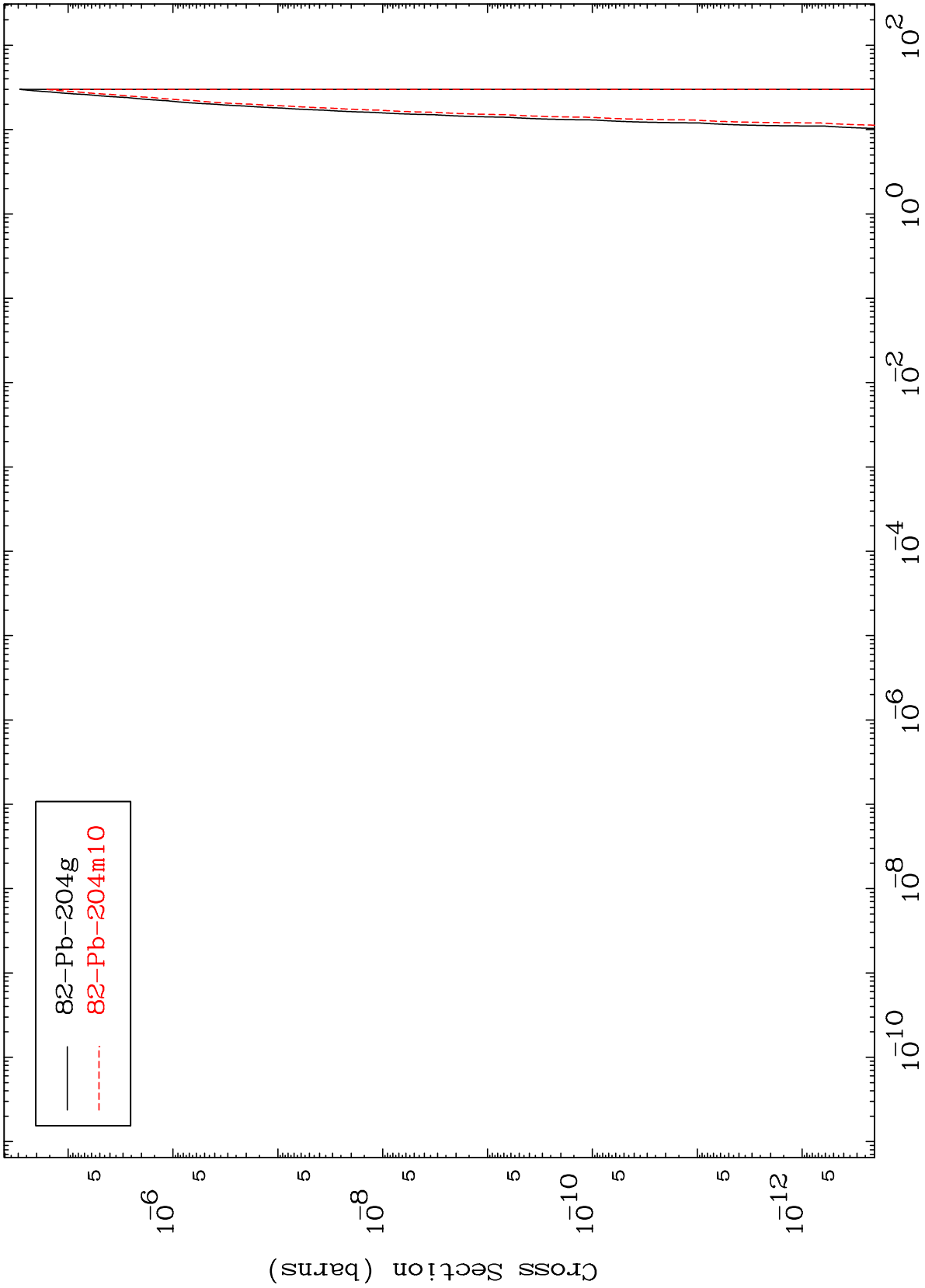
82-Pb-203

MAT 8223

(He-3,2p)

82-Pb-203

Radionuclide Production Cross Section



82-Pb-204g
82-Pb-204m10

23

Incident Energy (MeV)

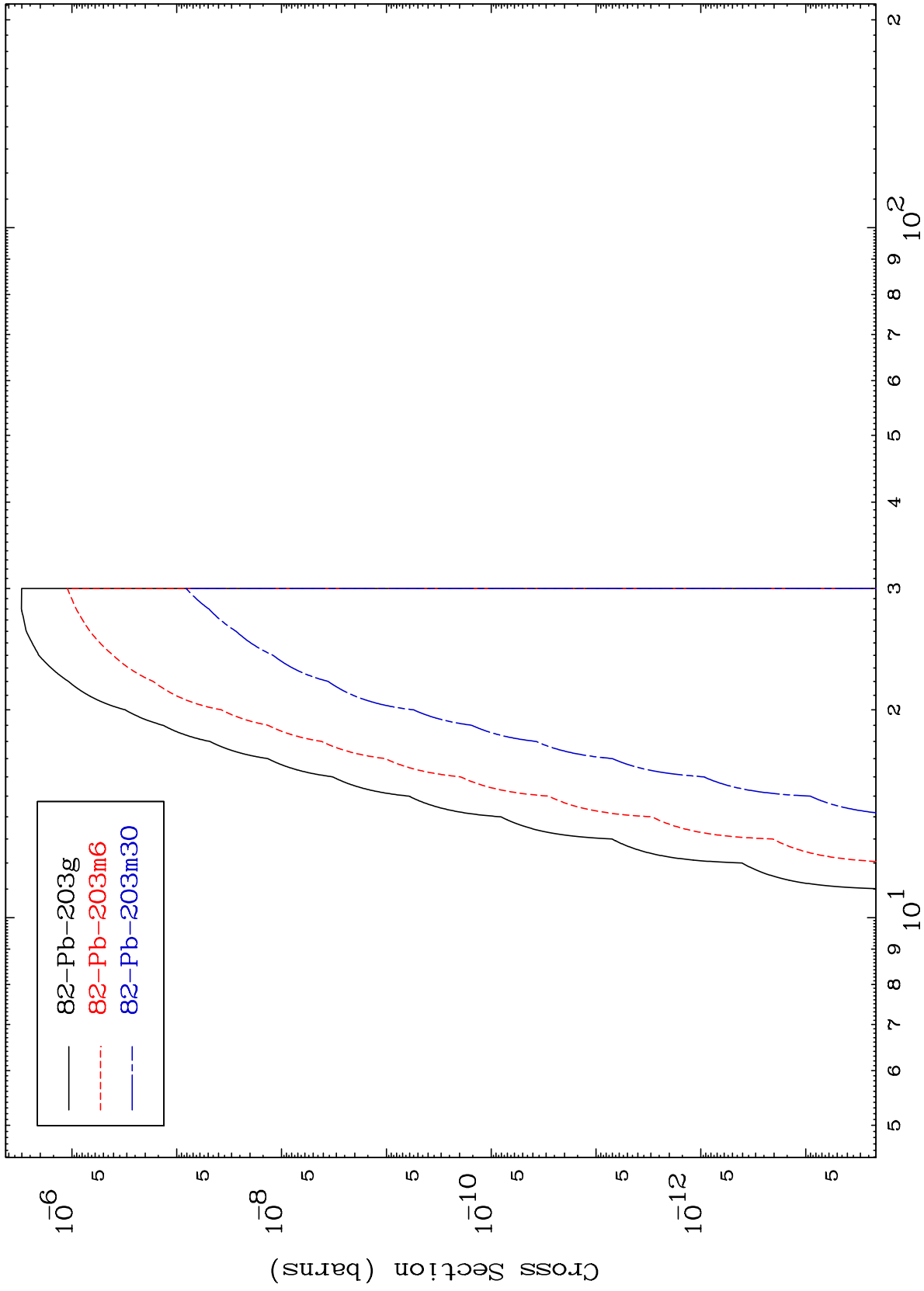
82-Pb-203

MAT 8223

(He-3,p) d

82-Pb-203

Radionuclide Production Cross Section



24

Incident Energy (MeV)

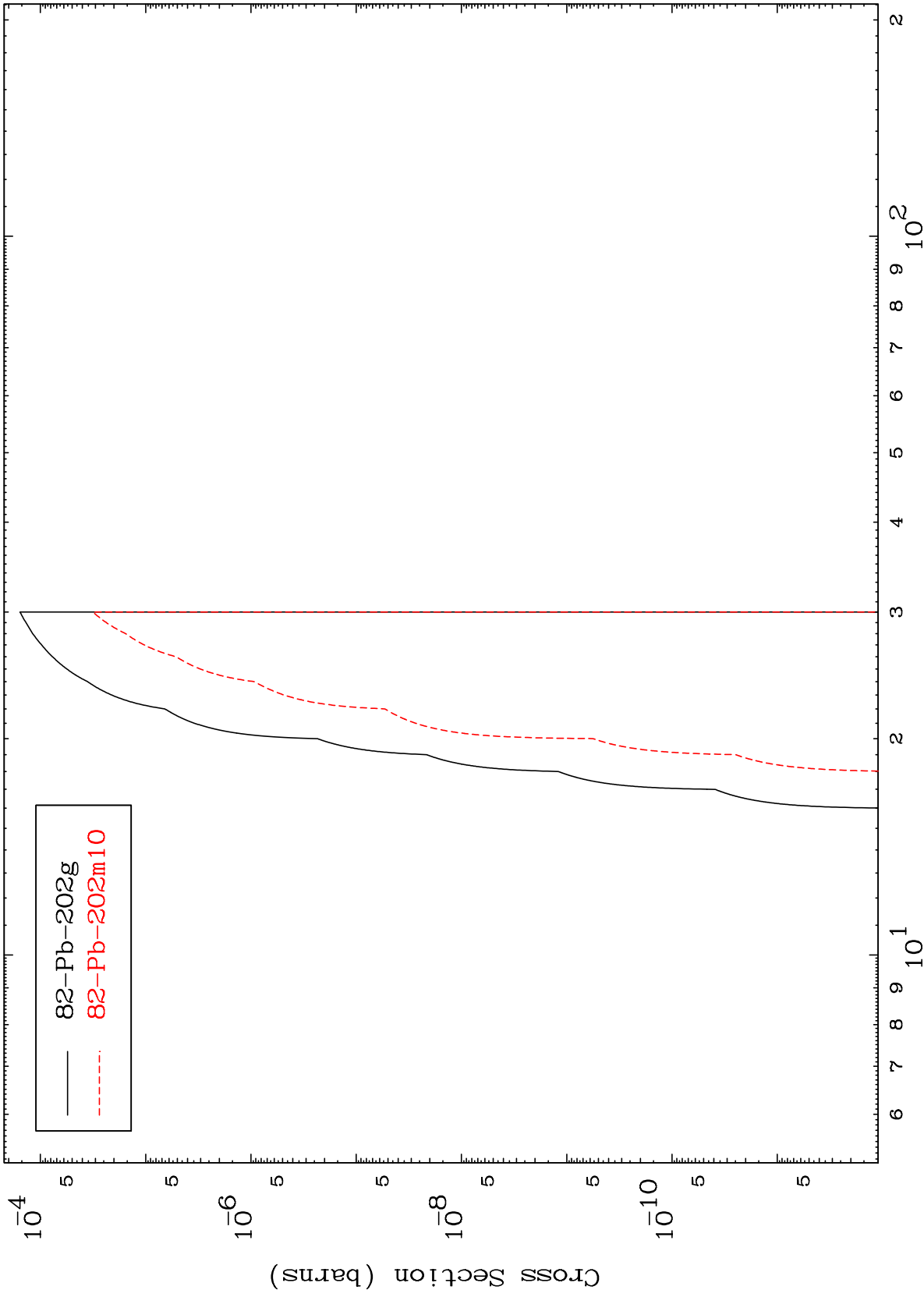
82-Pb-203

MAT 8223

(He-3,p) t

82-Pb-203

Radionuclide Production Cross Section



82-Pb-202g
82-Pb-202m10

25

82-Pb-203