

Program EVALPLOT
(Version 2021-1)

by

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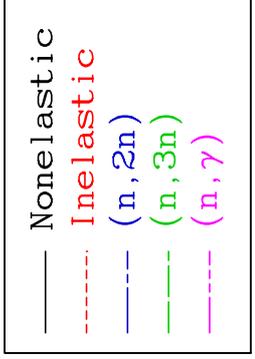
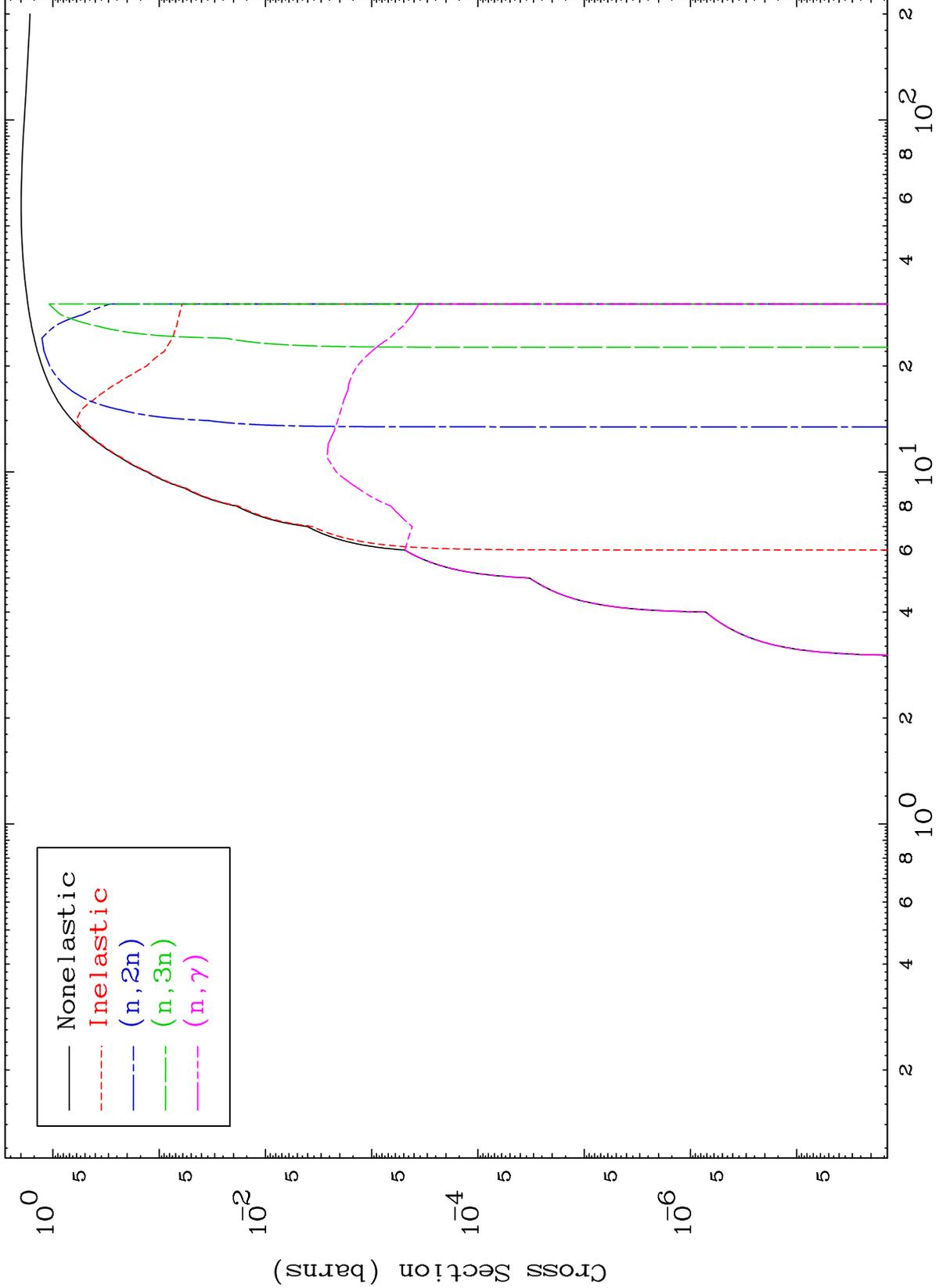
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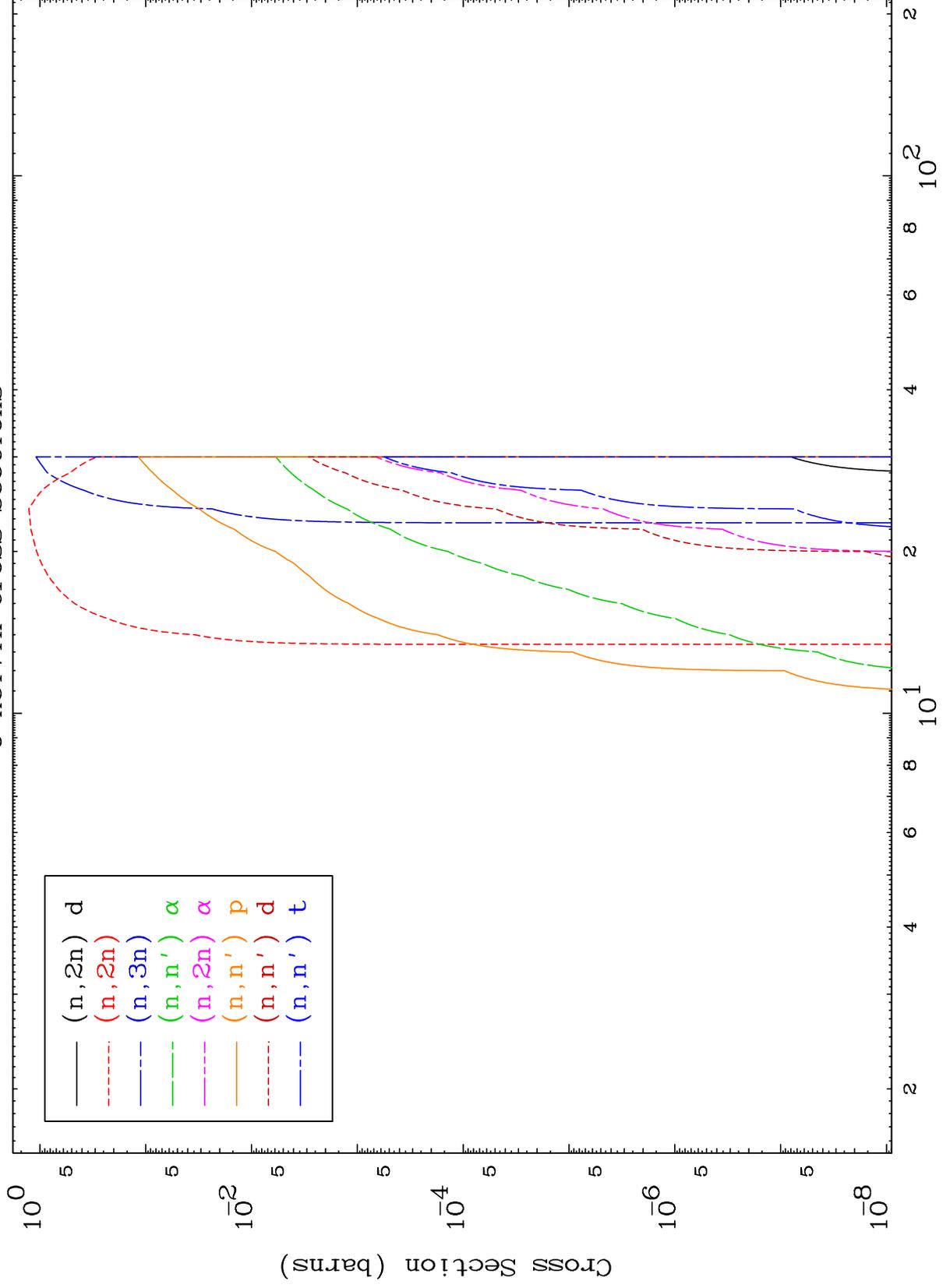
MAT 8219

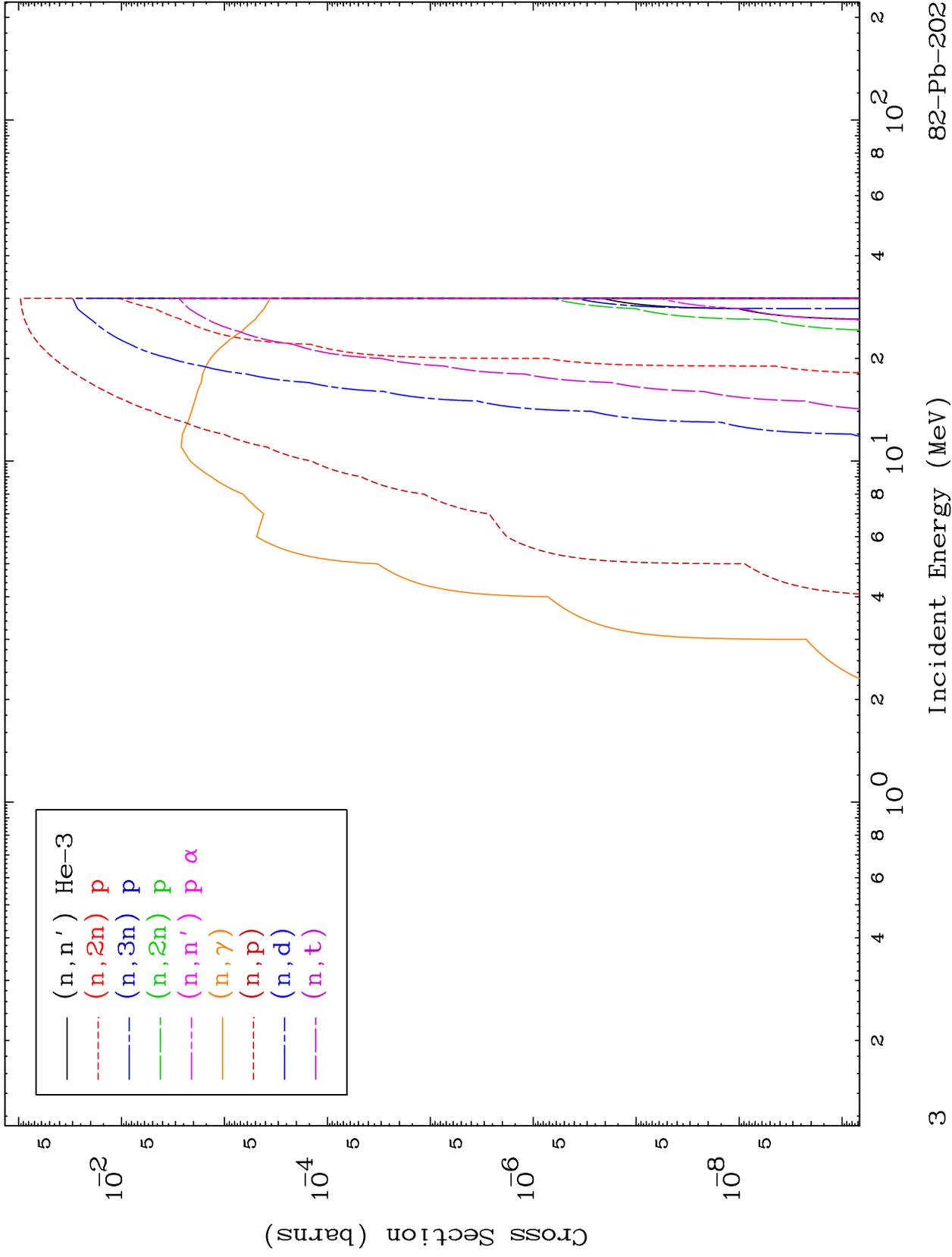
Proton Major

82-Pb-202

0 Kelvin Cross Sections



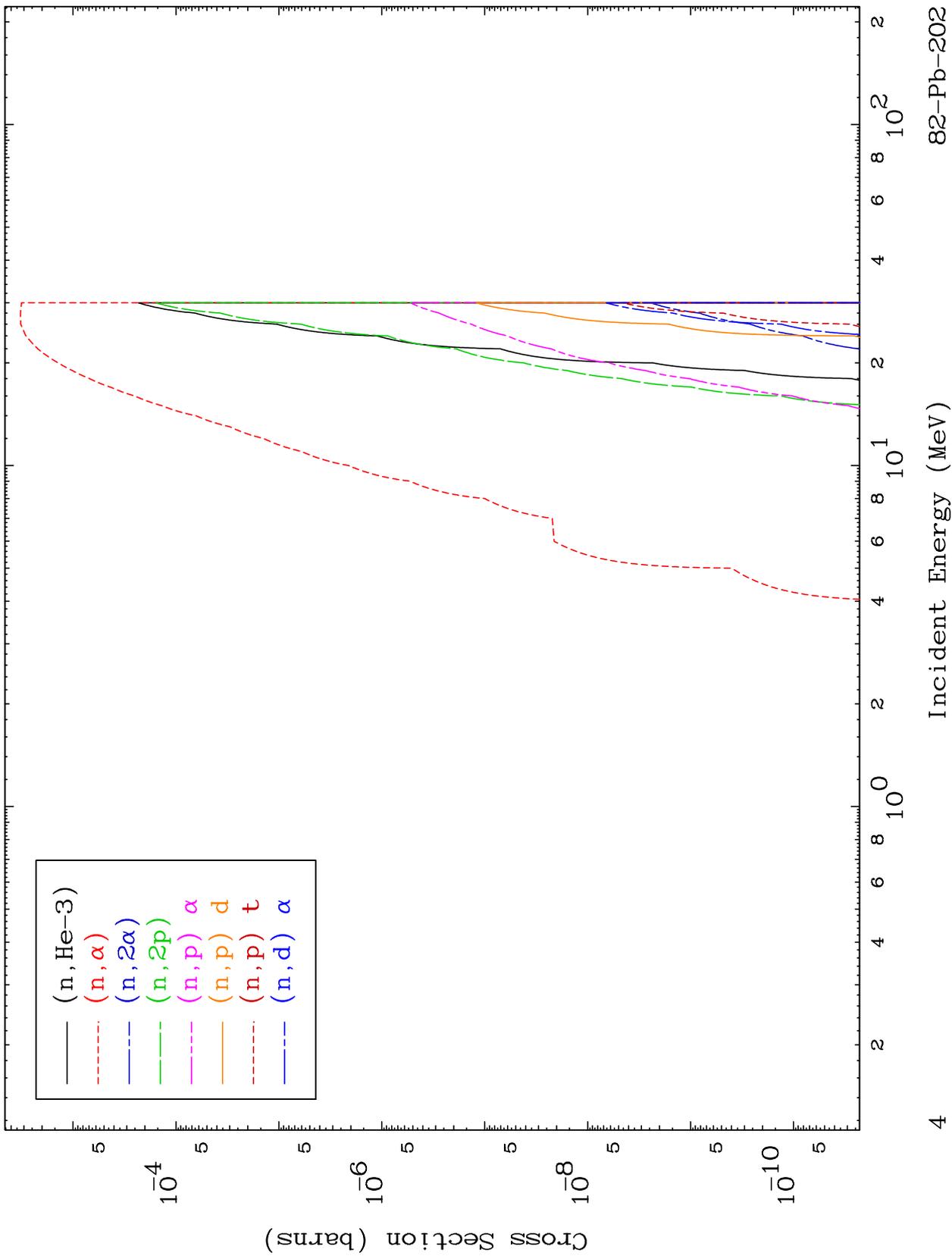




MAT 8219

Proton Neutron Absorption
0 Kelvin Cross Sections

82-Pb-202

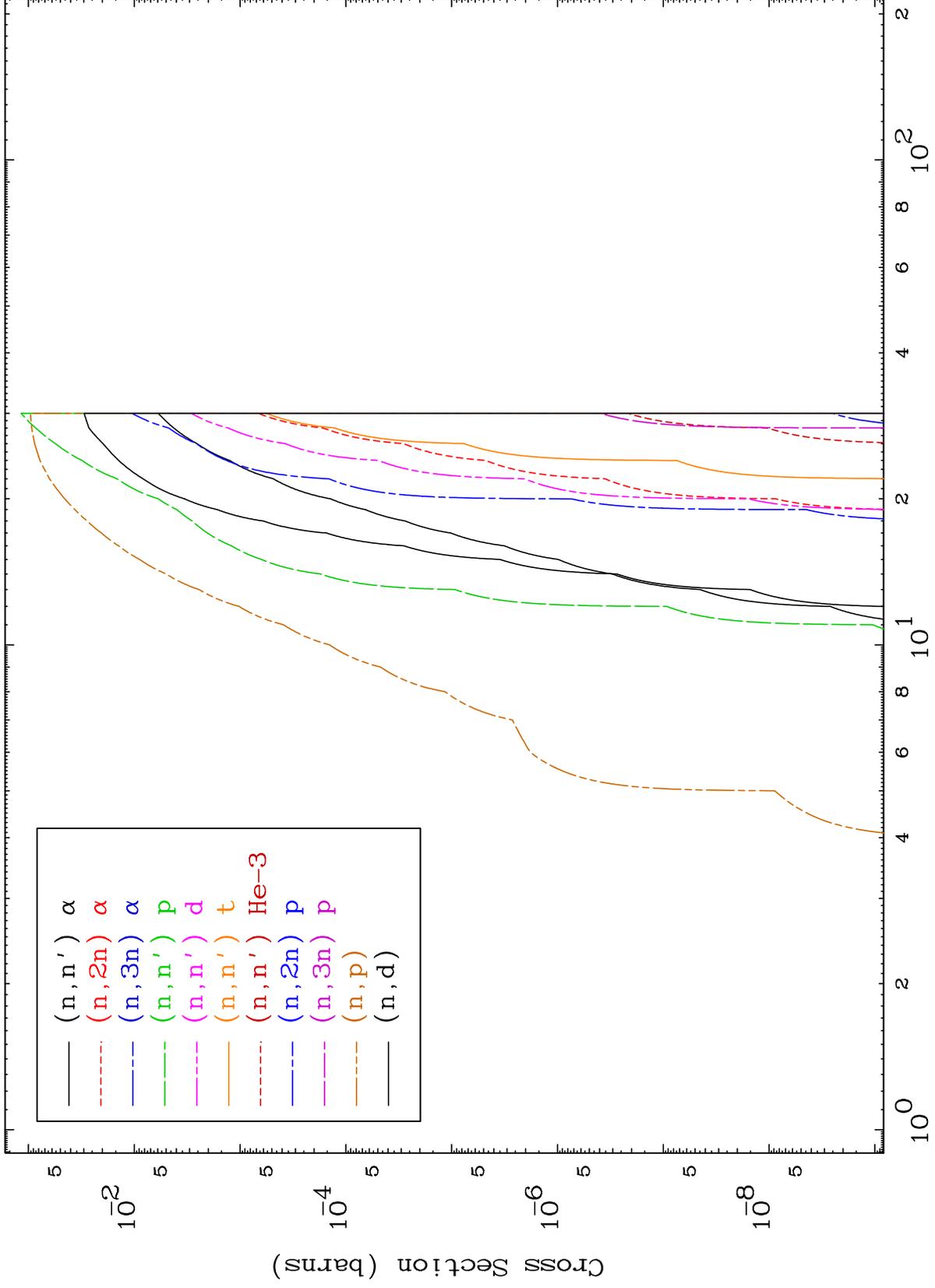


82-Pb-202

MAT 8219

Proton Charged Particle
0 Kelvin Cross Sections

82-Pb-202



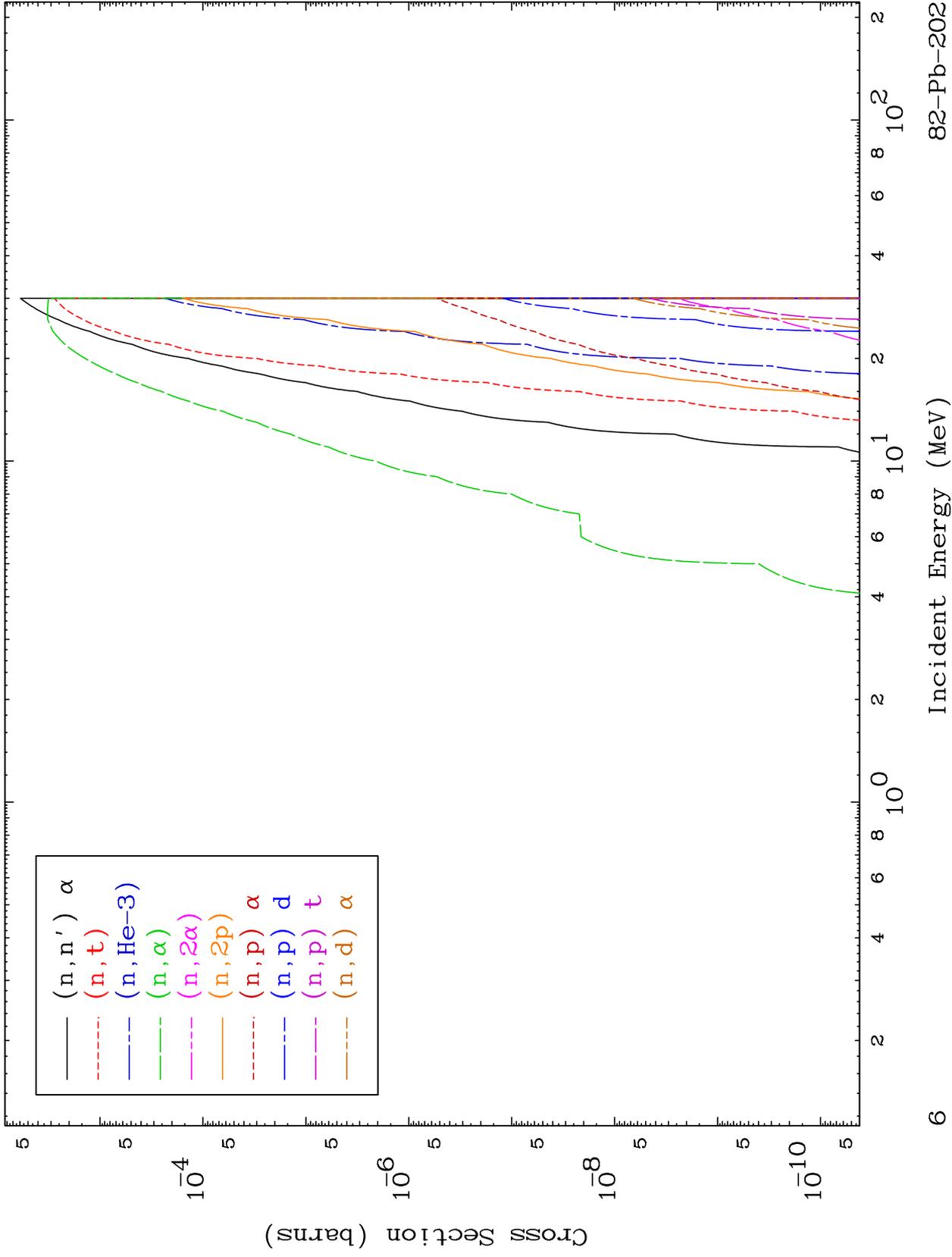
Incident Energy (MeV)

82-Pb-202

MAT 8219

Proton Charged Particle
0 Kelvin Cross Sections

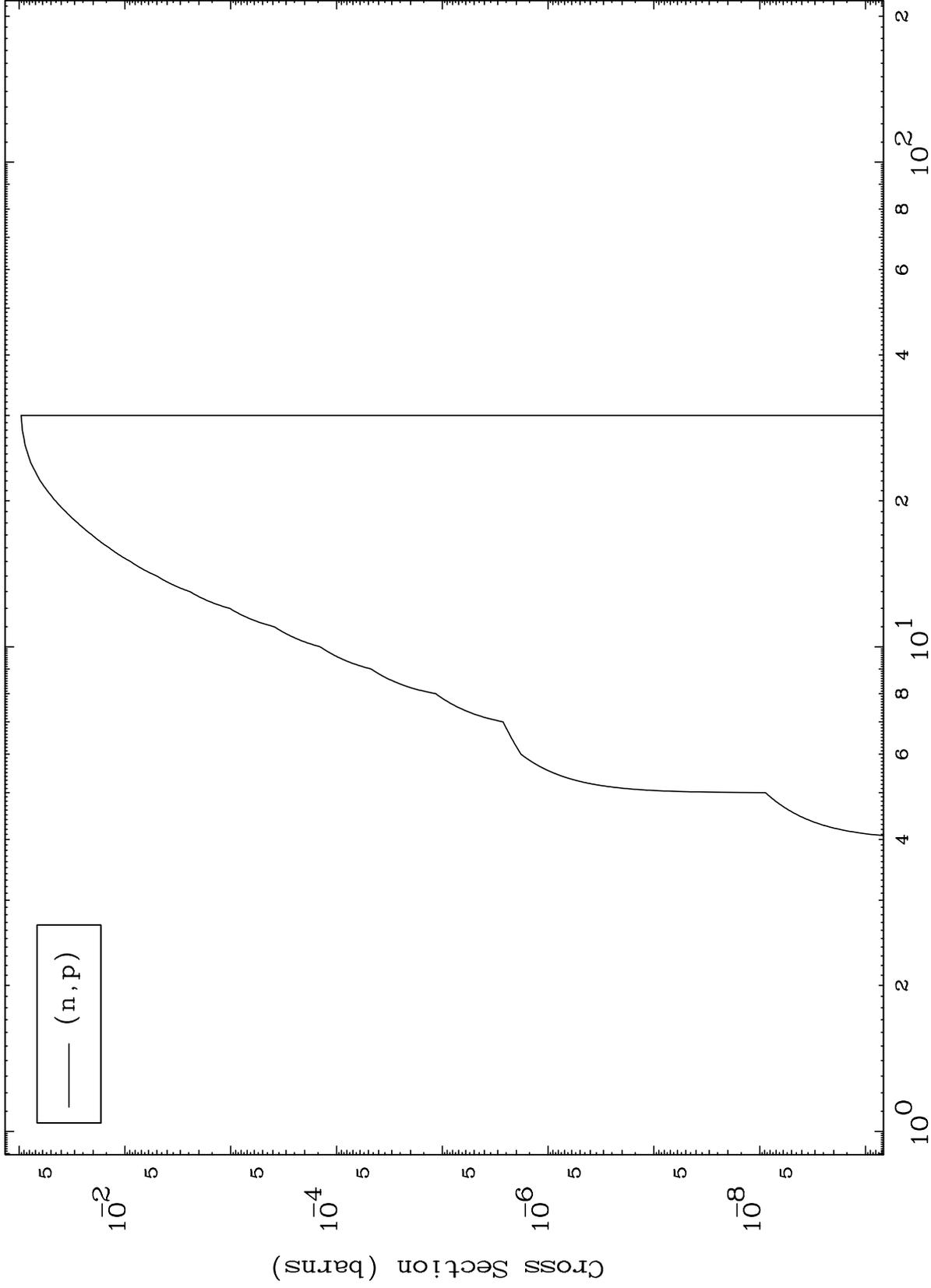
82-Pb-202



MAT 8219

(p,p) Levels
0 Kelvin Cross Sections

82-Pb-202



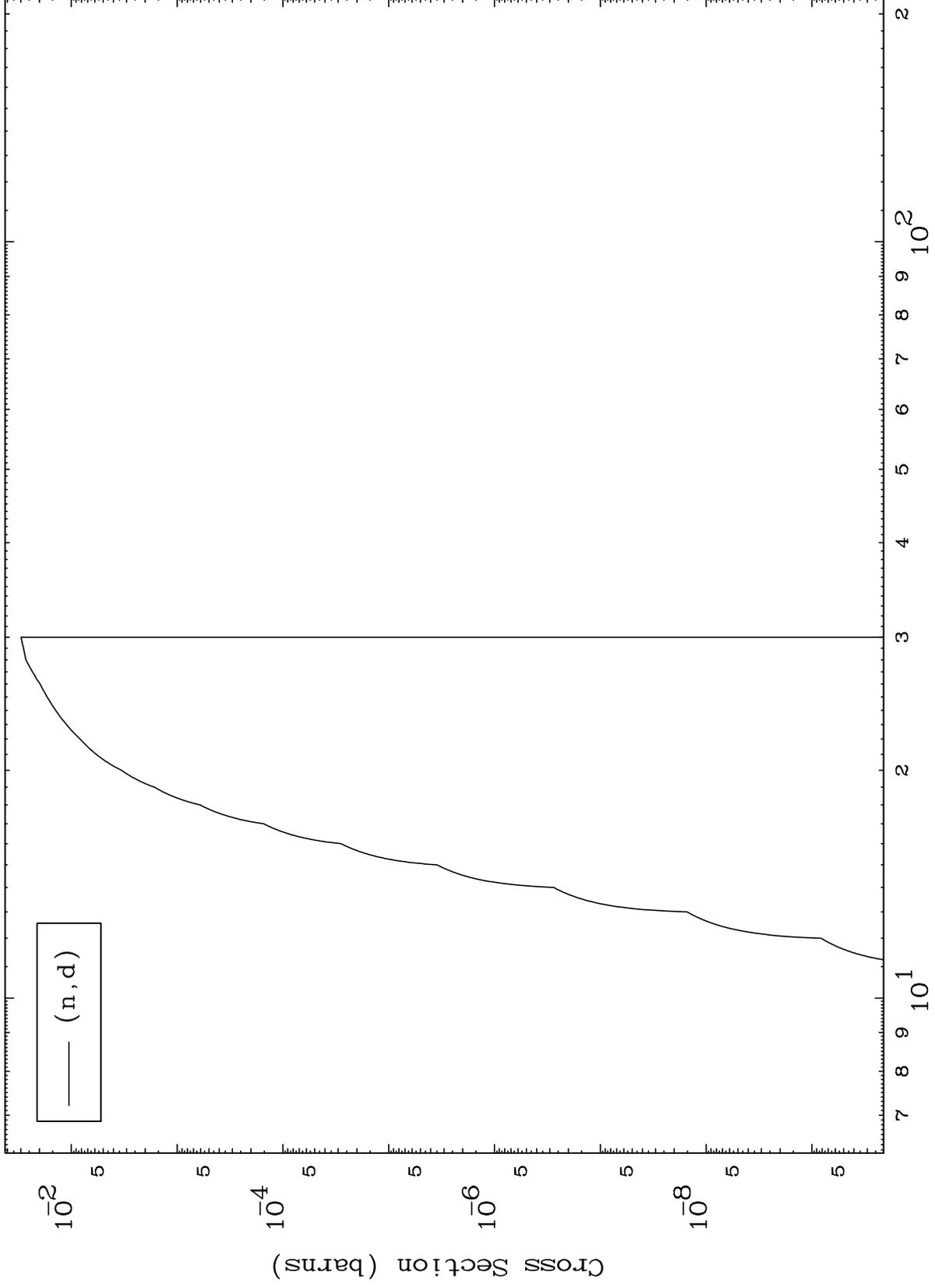
Incident Energy (MeV)

82-Pb-202

MAT 8219

(p,d) Levels
0 Kelvin Cross Sections

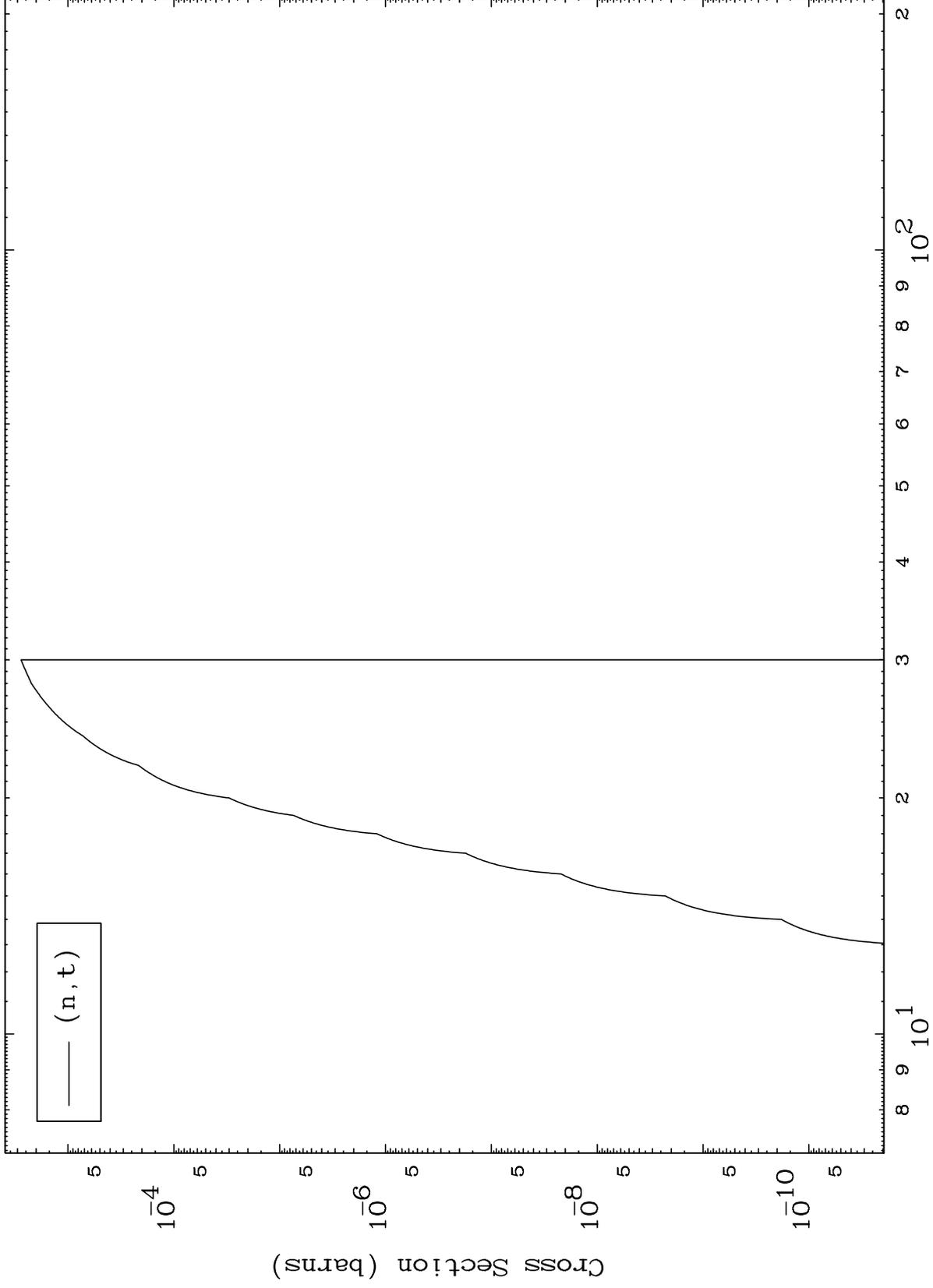
82-Pb-202



MAT 8219

(p, t) Levels
0 Kelvin Cross Sections

82-Pb-202



9

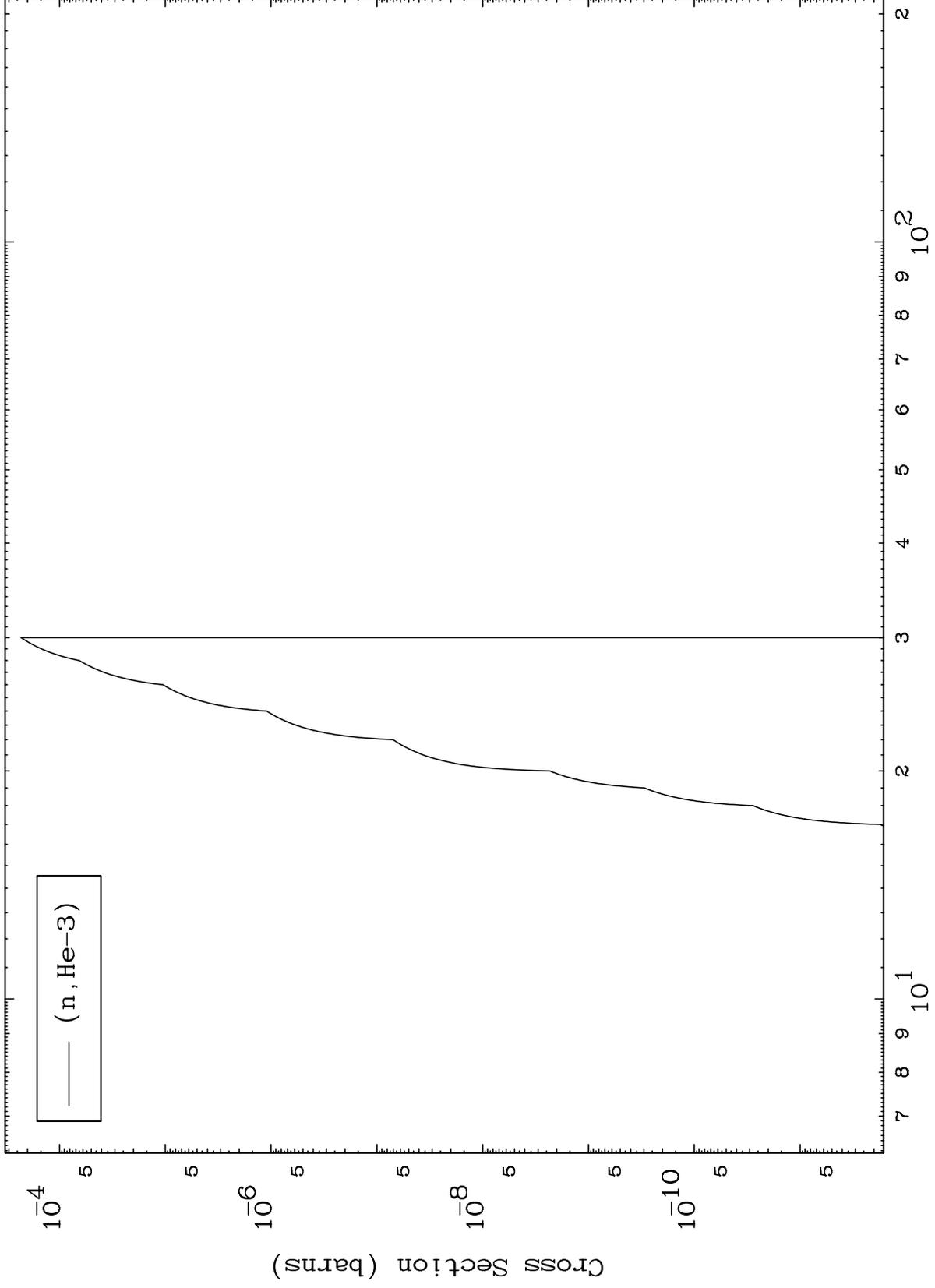
Incident Energy (MeV)

82-Pb-202

MAT 8219

(p,He3) Levels
0 Kelvin Cross Sections

82-Pb-202



10

Incident Energy (MeV)

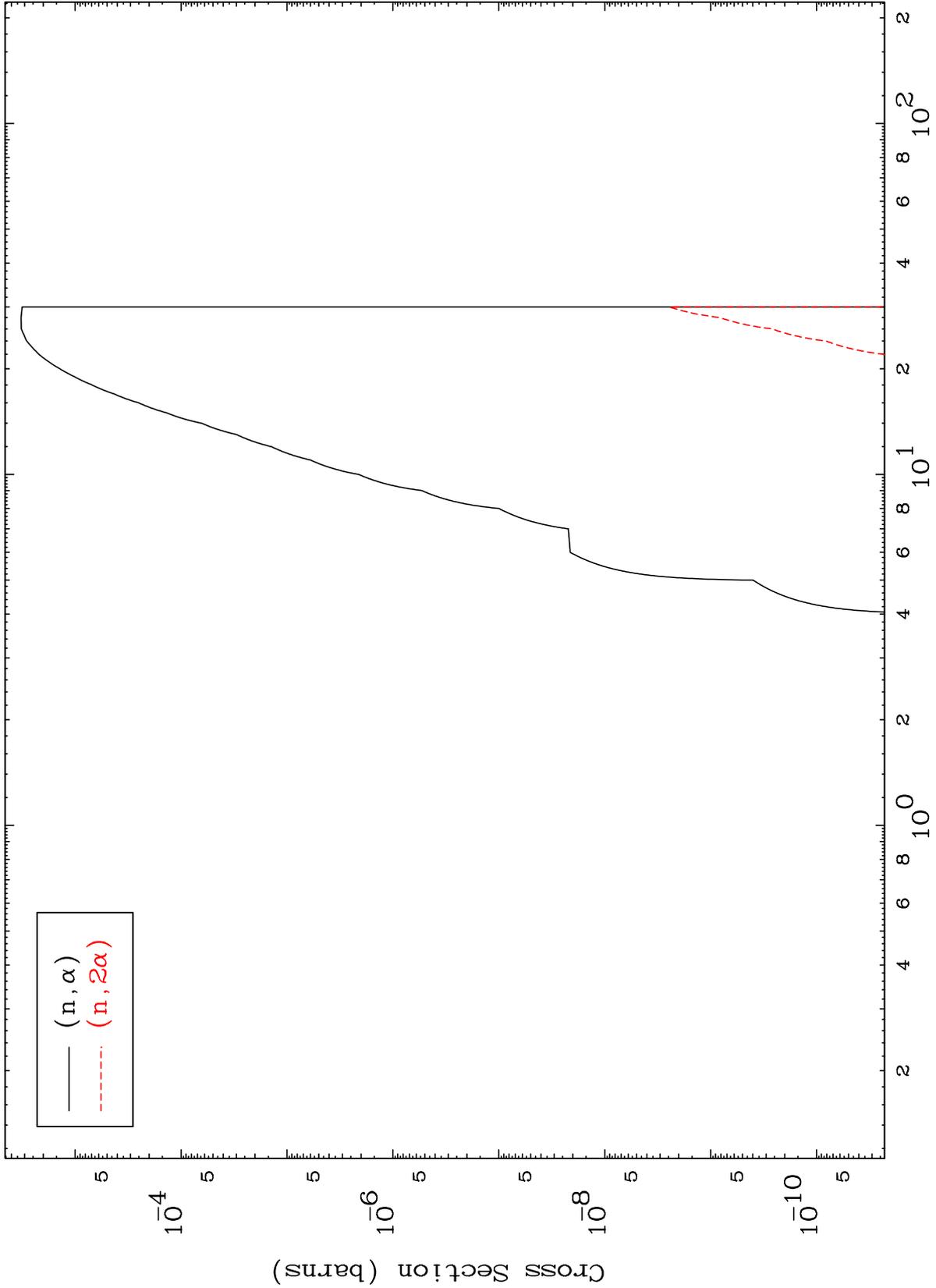
82-Pb-202

MAT 8219

(p, α) Levels

82-Pb-202

0 Kelvin Cross Sections

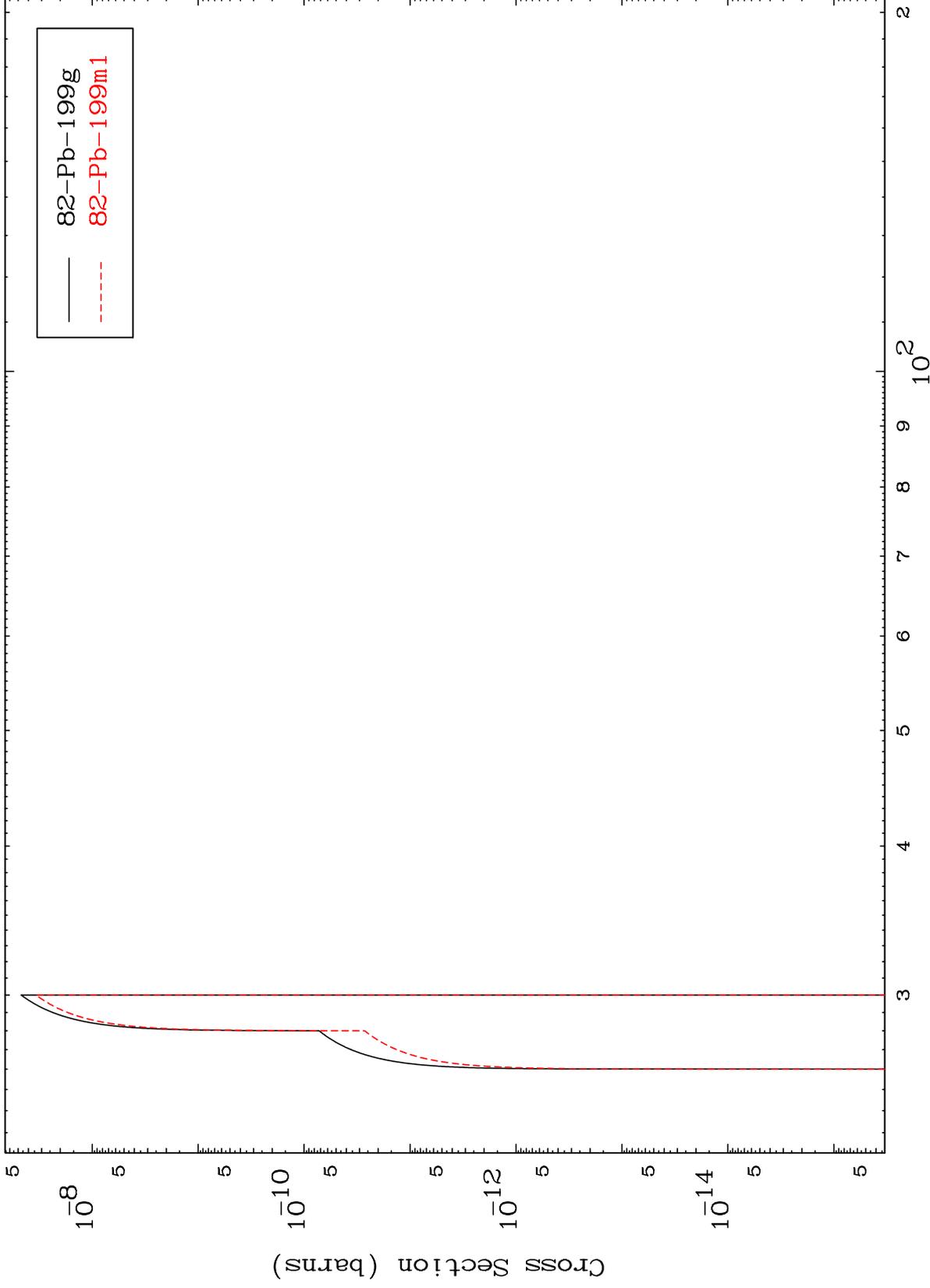


MAT 8219

(n,2n) d

82-Pb-202

Radionuclide Production Cross Section



12

Incident Energy (MeV)

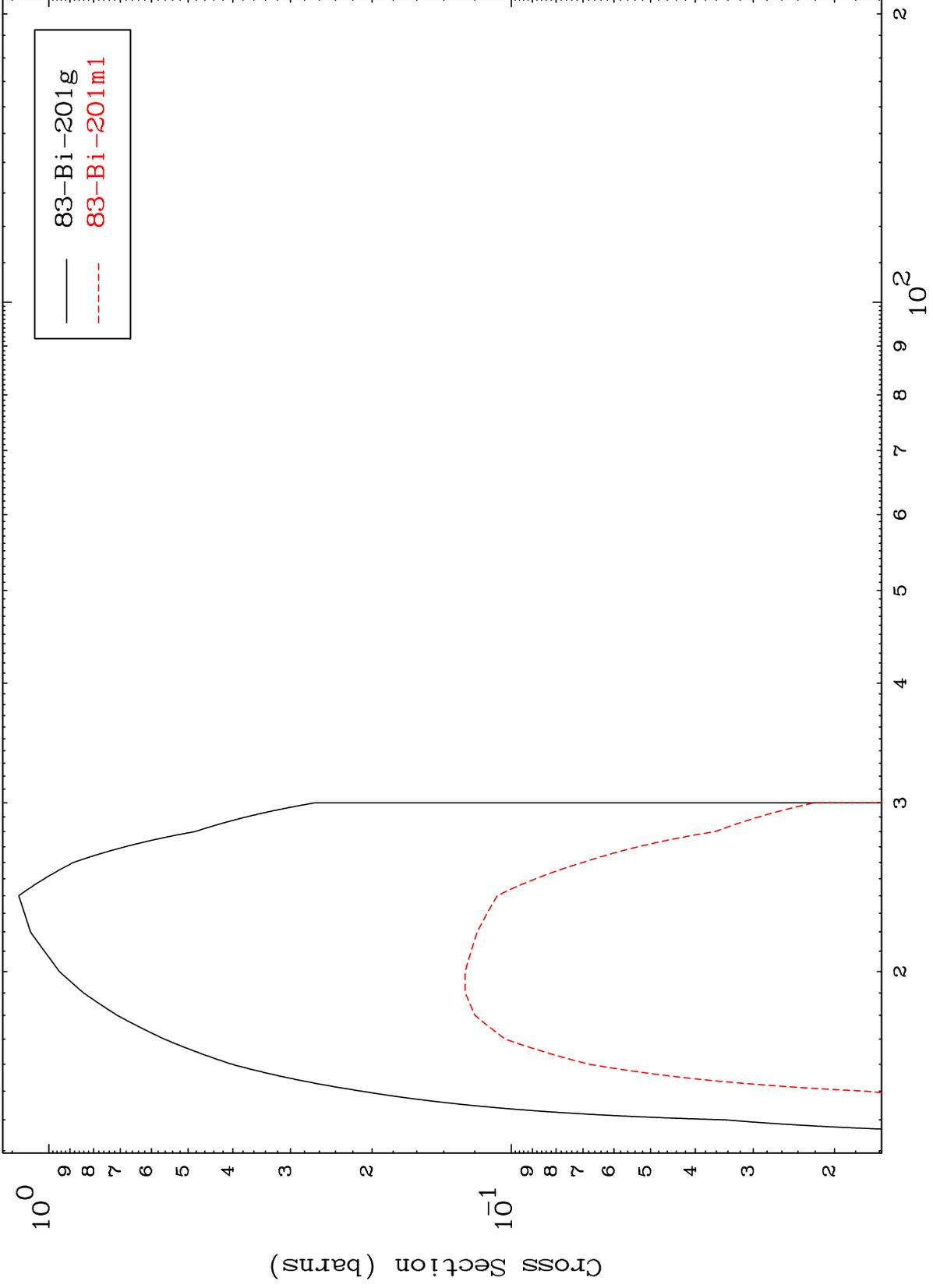
82-Pb-202

MAT 8219

(n,2n)

82-Pb-202

Radionuclide Production Cross Section



13

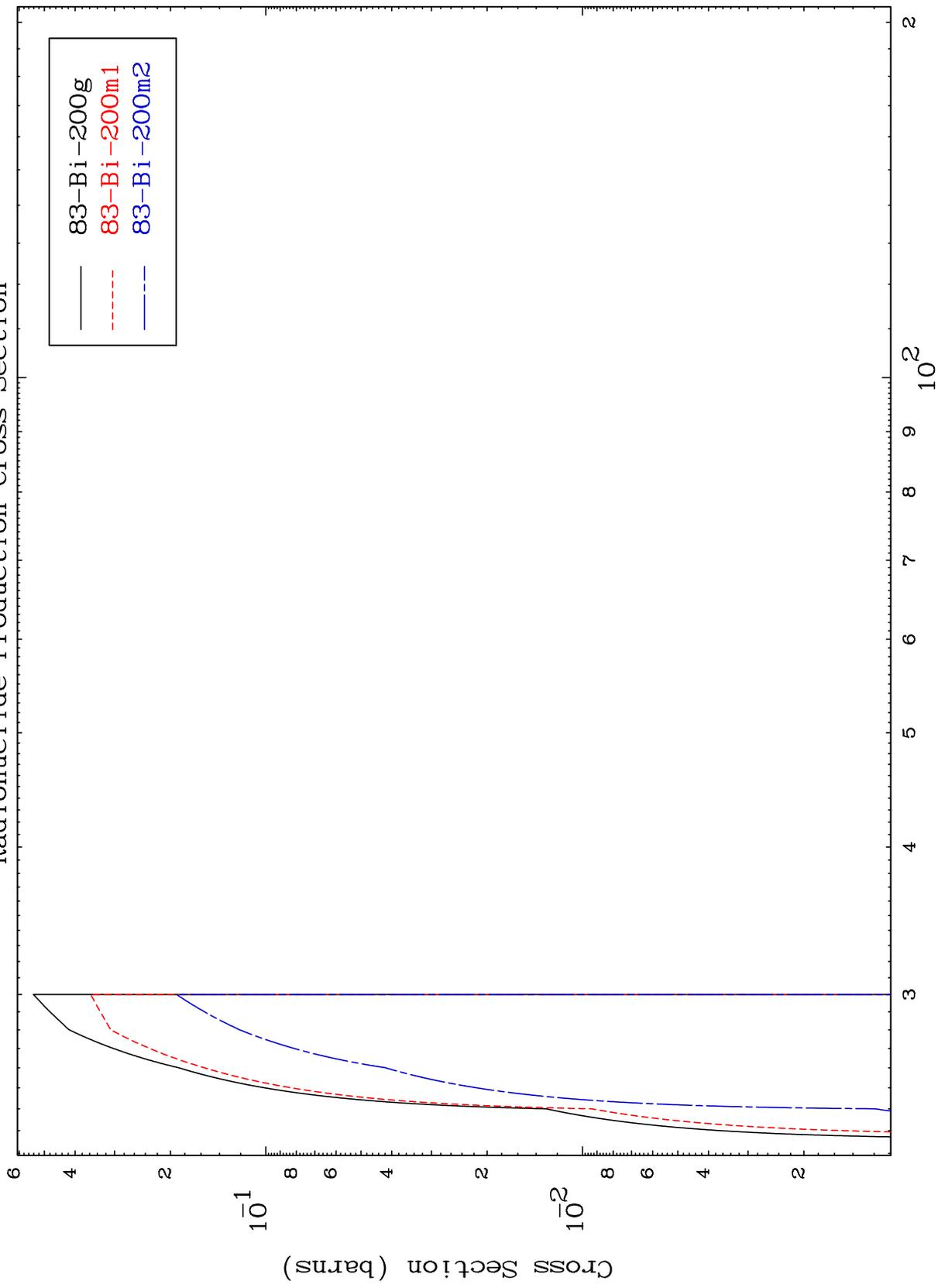
Incident Energy (MeV)

82-Pb-202

MAT 8219

82-Pb-202

(n,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

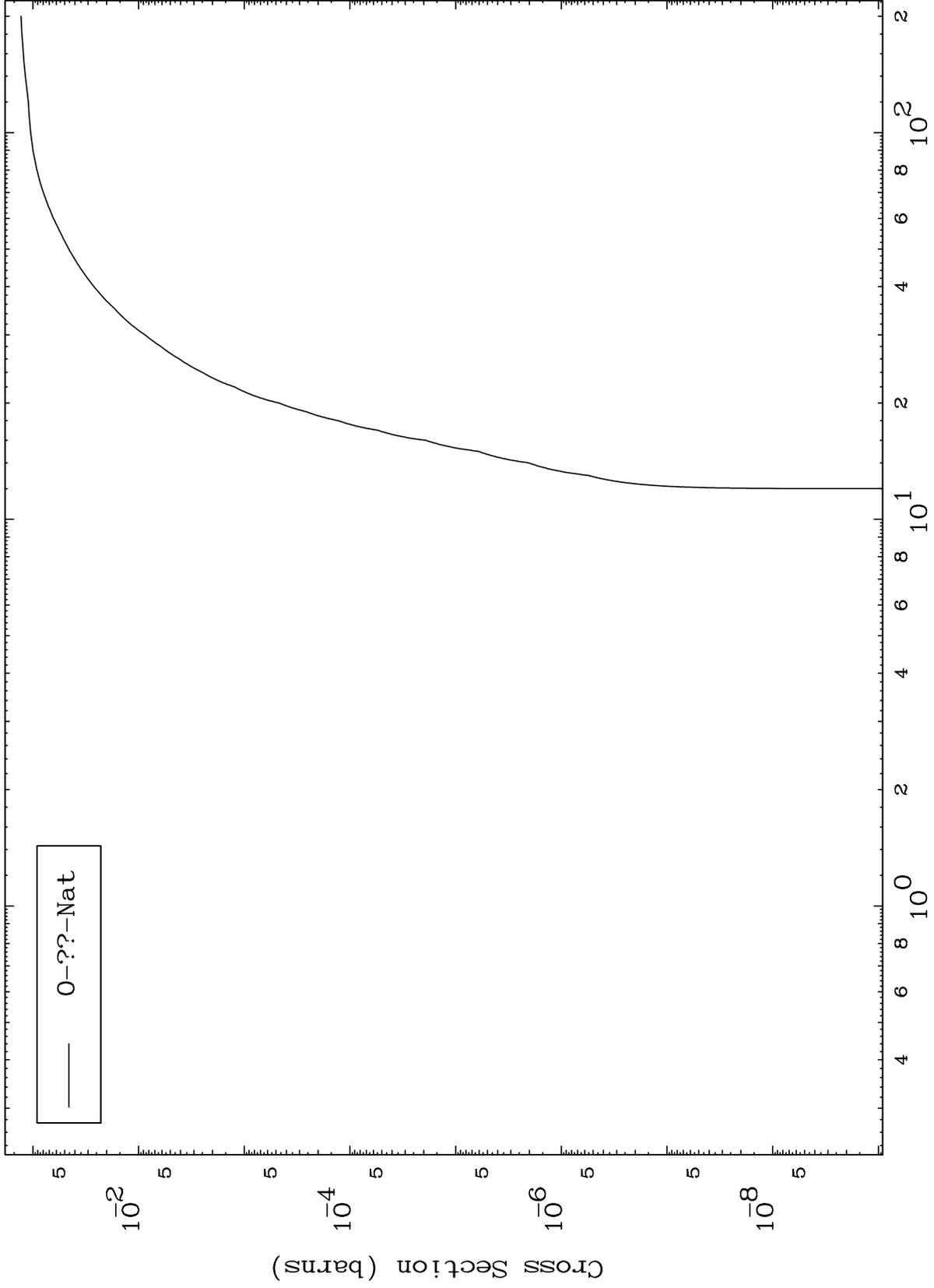
82-Pb-202

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Fission

82-Pb-202

Radionuclide Production Cross Section

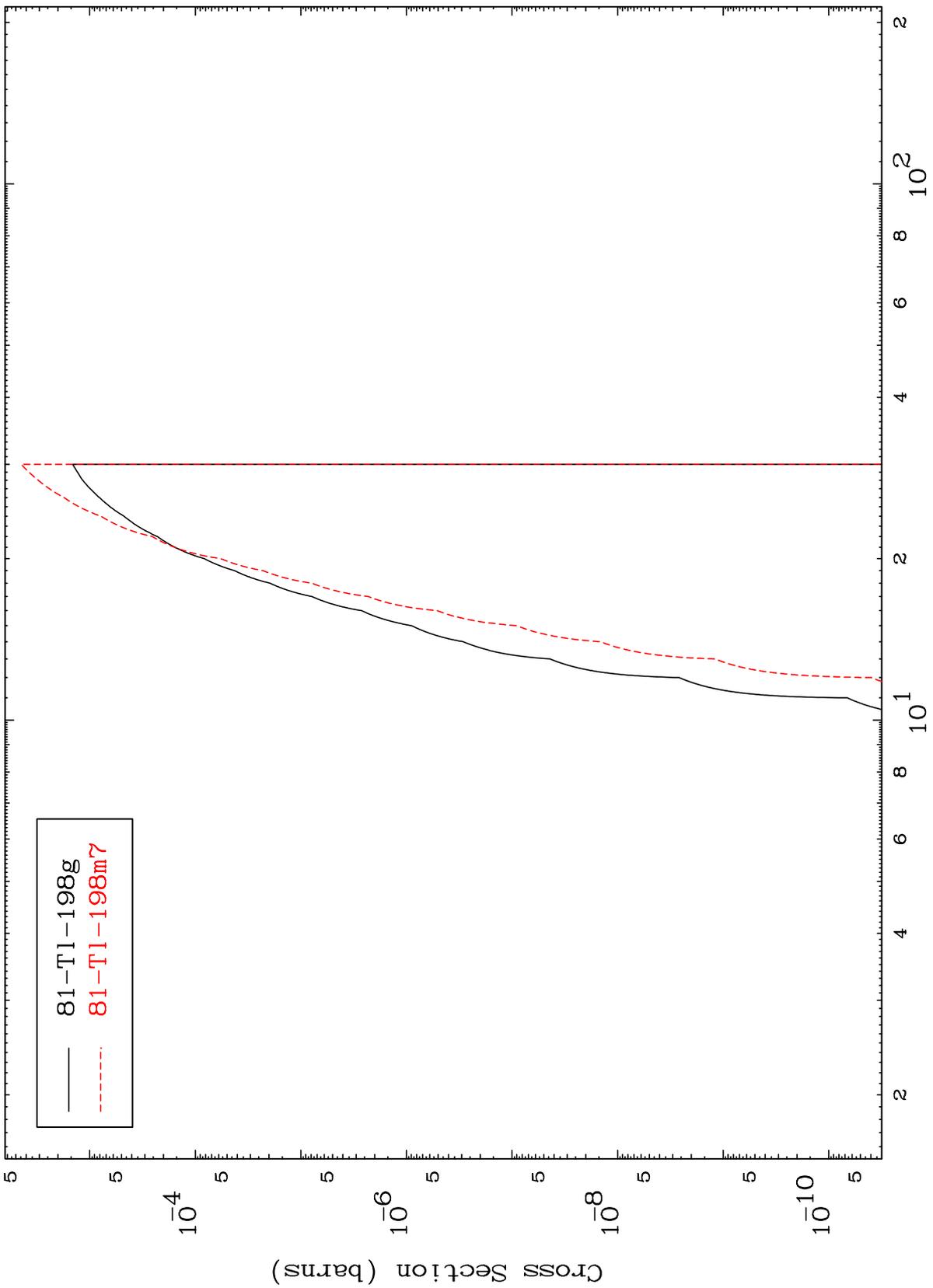


MAT 8219

(n,n') α

82-Pb-202

Radionuclide Production Cross Section



16

Incident Energy (MeV)

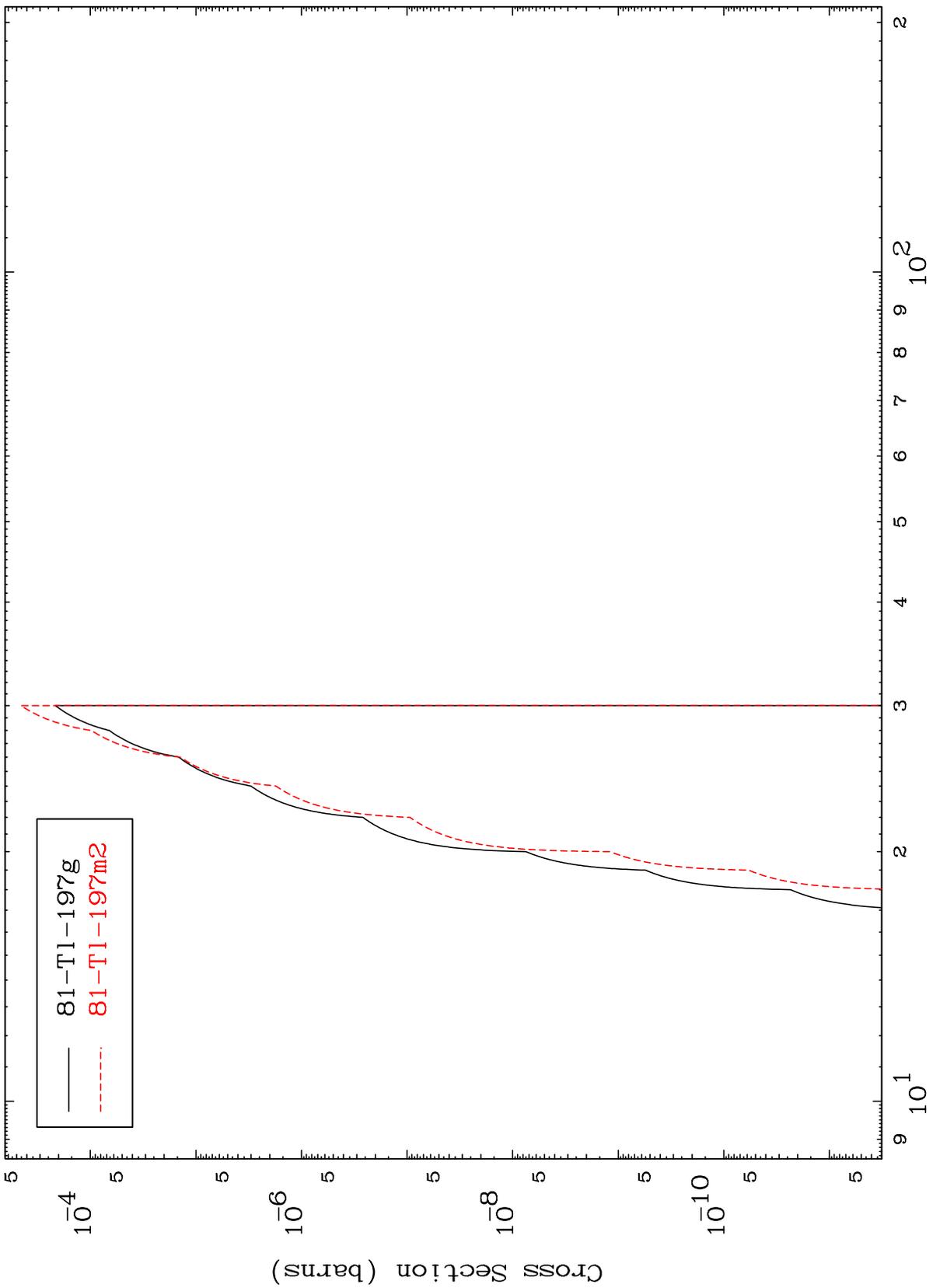
82-Pb-202

MAT 8219

(n,2n) α

82-Pb-202

Radionuclide Production Cross Section



17

Incident Energy (MeV)

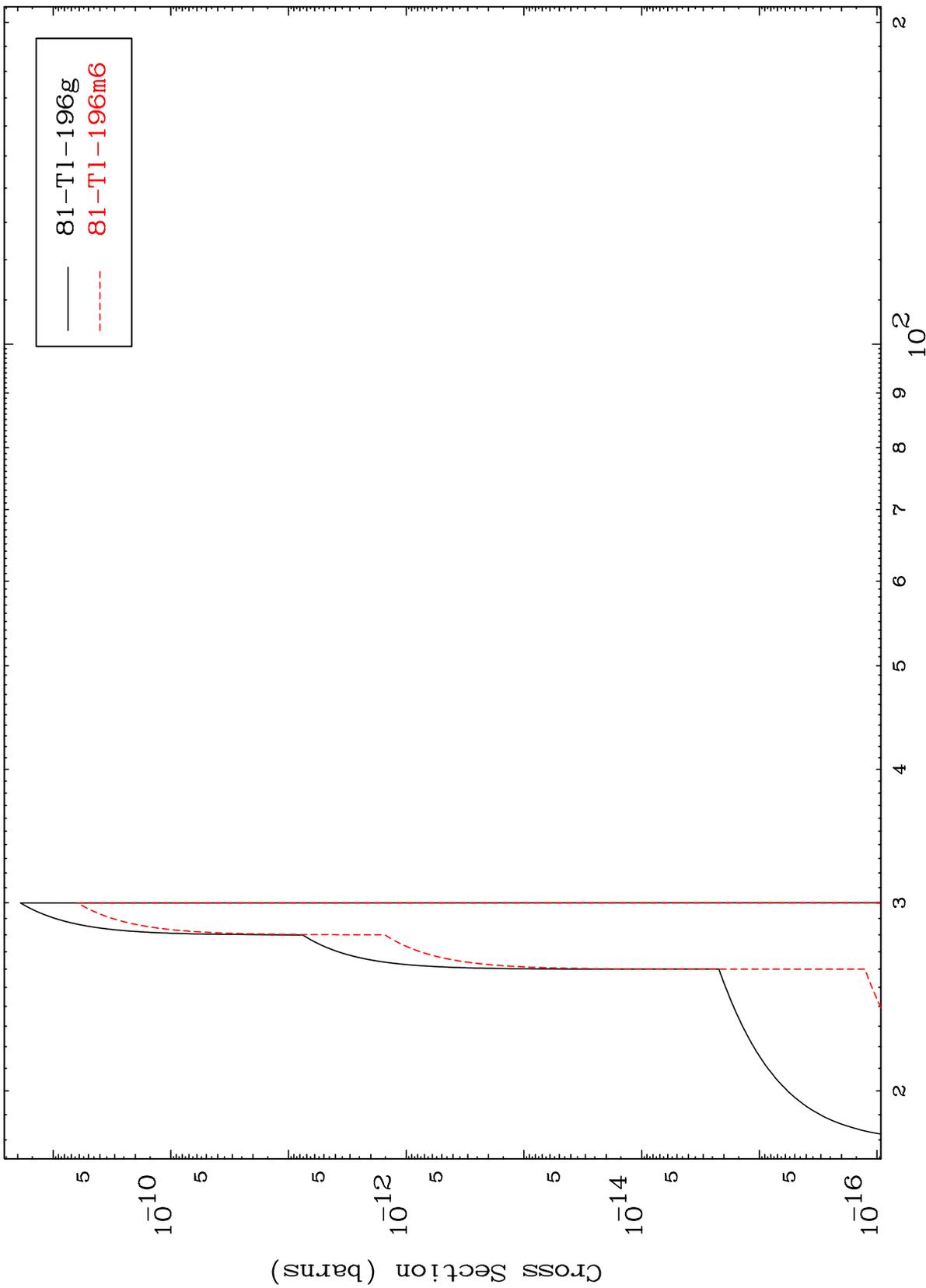
82-Pb-202

MAT 8219

(n,3n) α

82-Pb-202

Radionuclide Production Cross Section



18

Incident Energy (MeV)

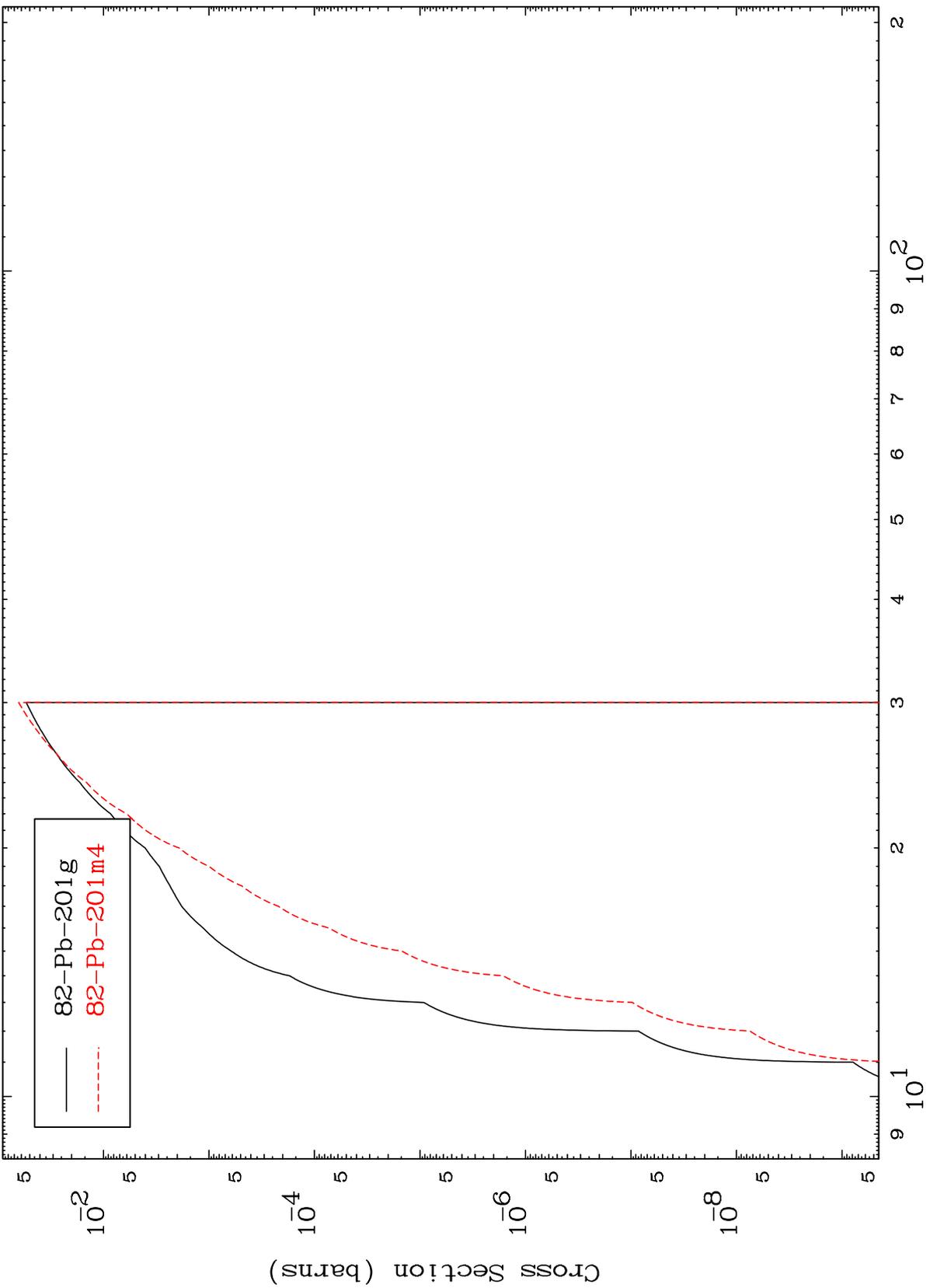
82-Pb-202

MAT 8219

(n,n') p

82-Pb-202

Radionuclide Production Cross Section



19

Incident Energy (MeV)

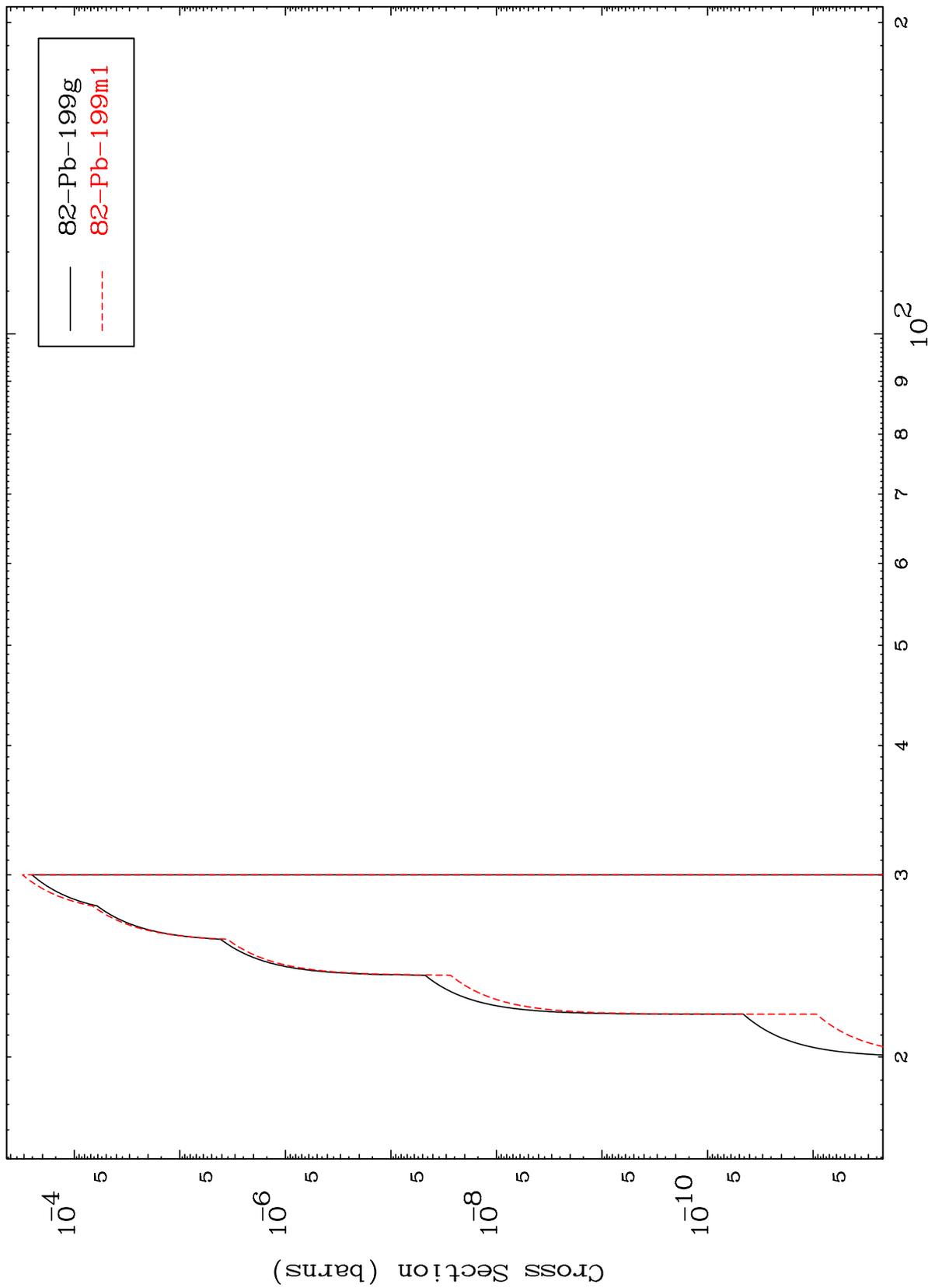
82-Pb-202

MAT 8219

(n,n') t

82-Pb-202

Radionuclide Production Cross Section



20

Incident Energy (MeV)

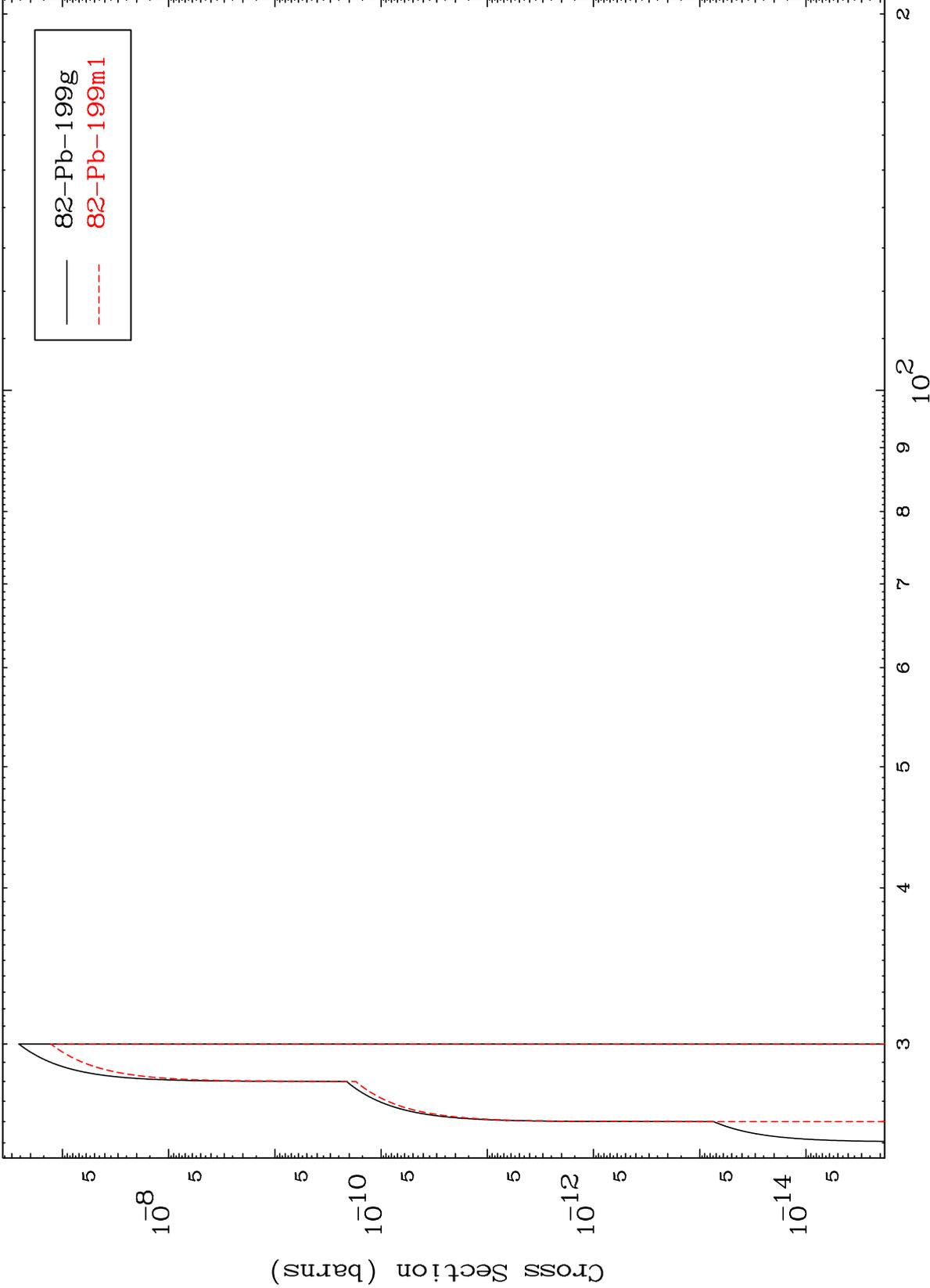
82-Pb-202

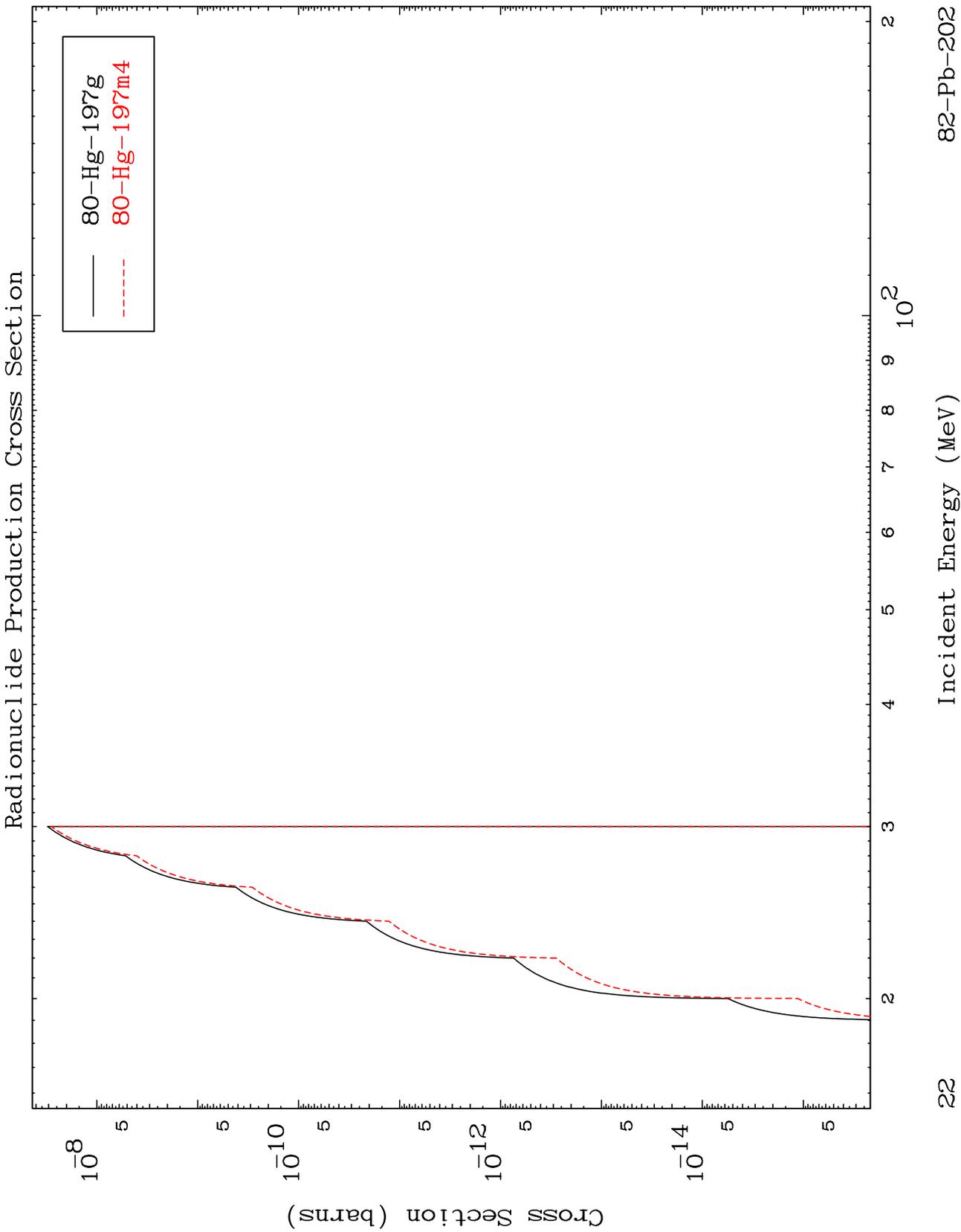
MAT 8219

(n,3n) p

82-Pb-202

Radionuclide Production Cross Section

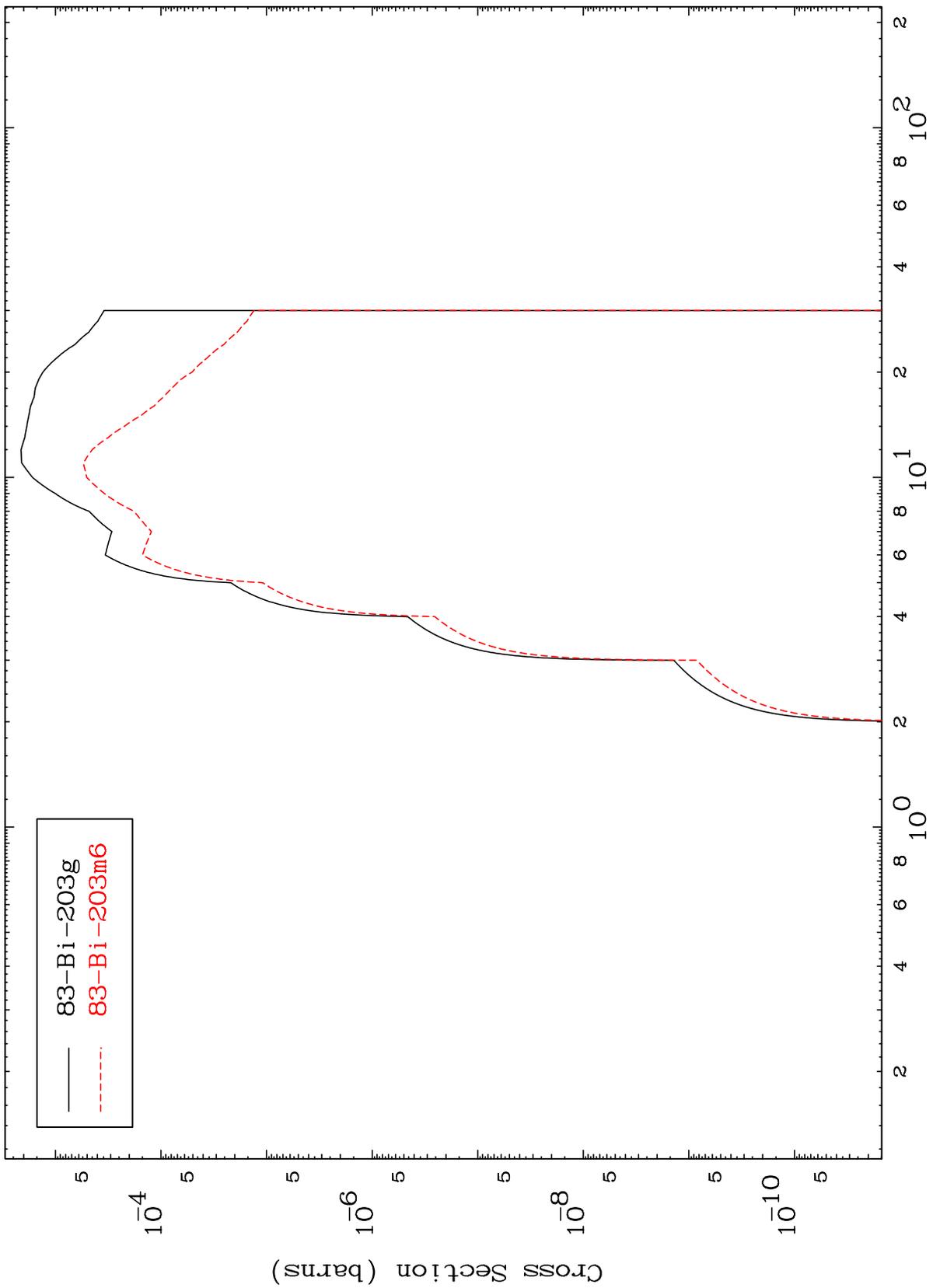




MAT 8219

82-Pb-202

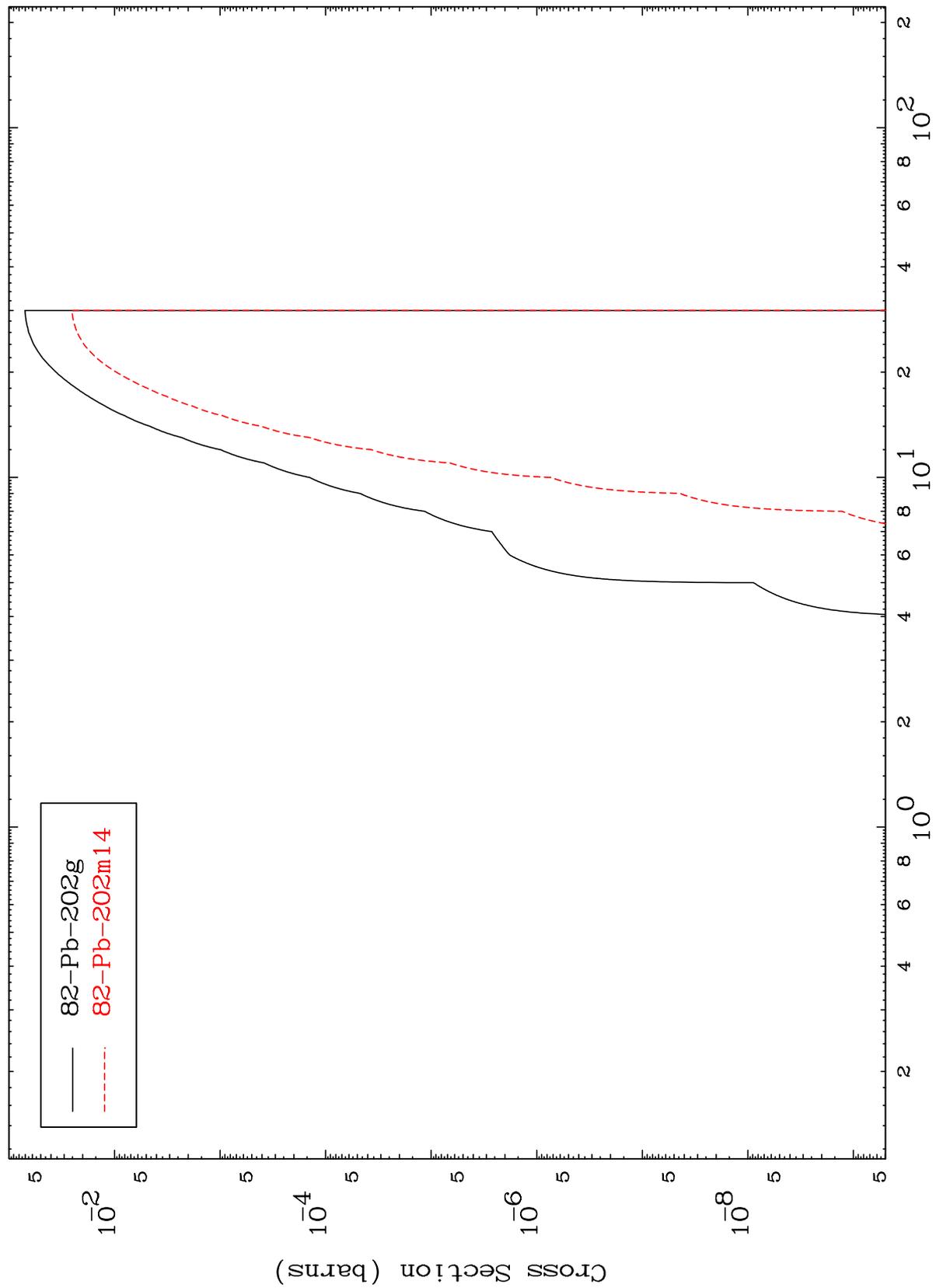
(n, γ)
Radionuclide Production Cross Section



MAT 8219

82-Pb-202

(n,p)
Radionuclide Production Cross Section



24

82-Pb-202

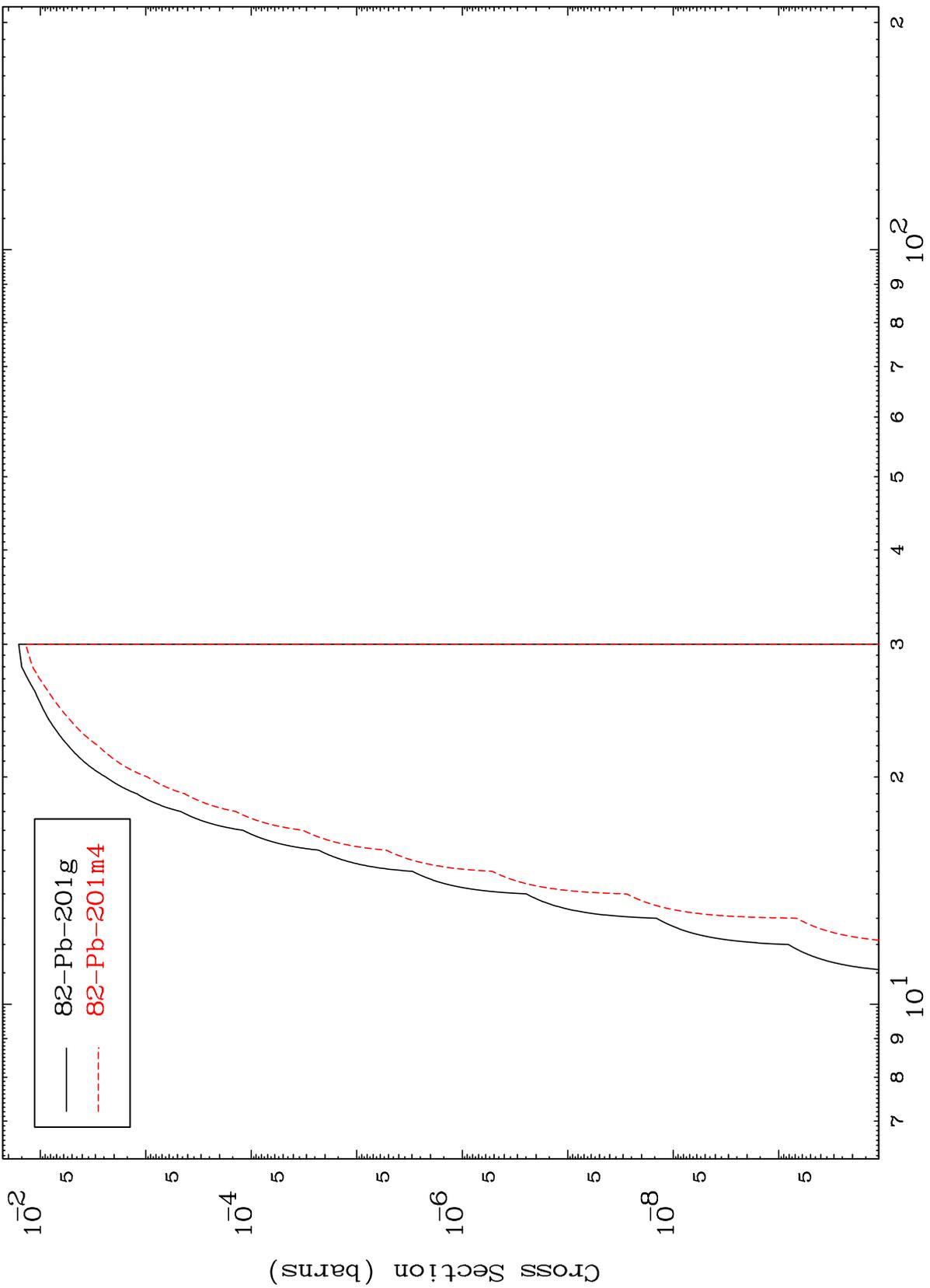
Incident Energy (MeV)

MAT 8219

(n,d)

82-Pb-202

Radionuclide Production Cross Section



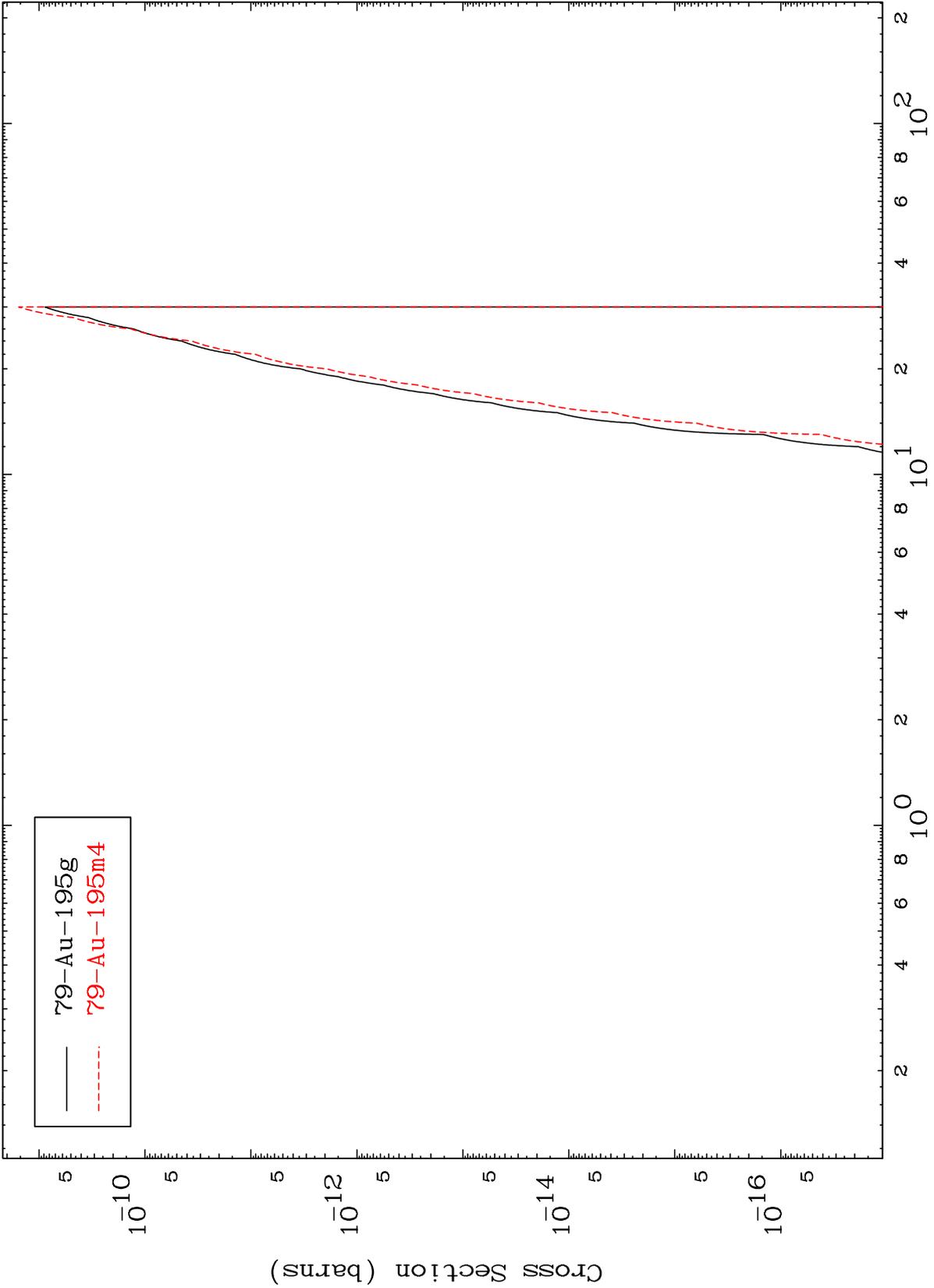
82-Pb-201 g
82-Pb-201 m4

MAT 8219

(n,2α)

82-Pb-202

Radionuclide Production Cross Section



MAT 8219

(n,d) α

82-Pb-202

Radionuclide Production Cross Section

