

Program EVALPLOT
(Version 2021-1)

by

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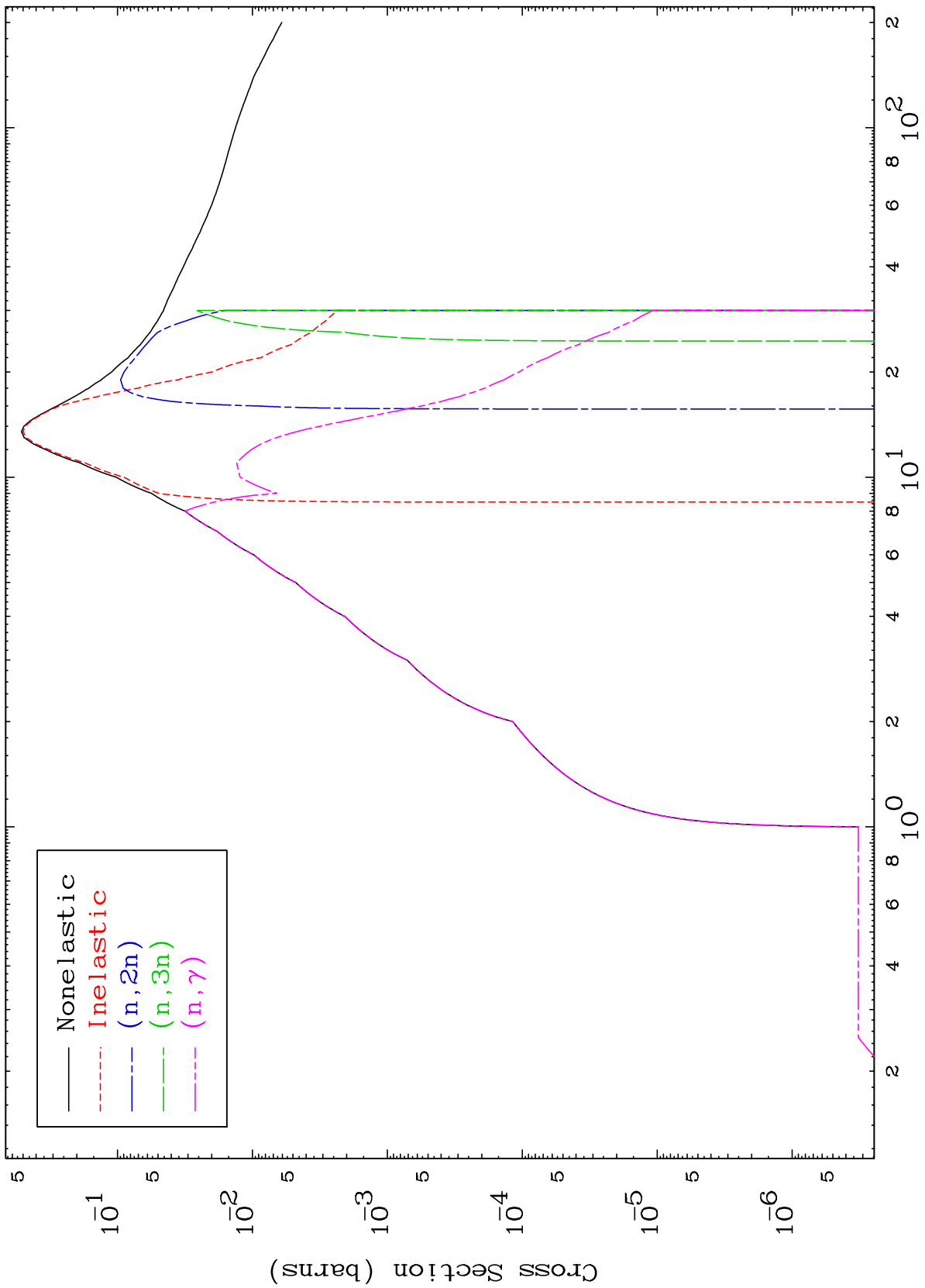
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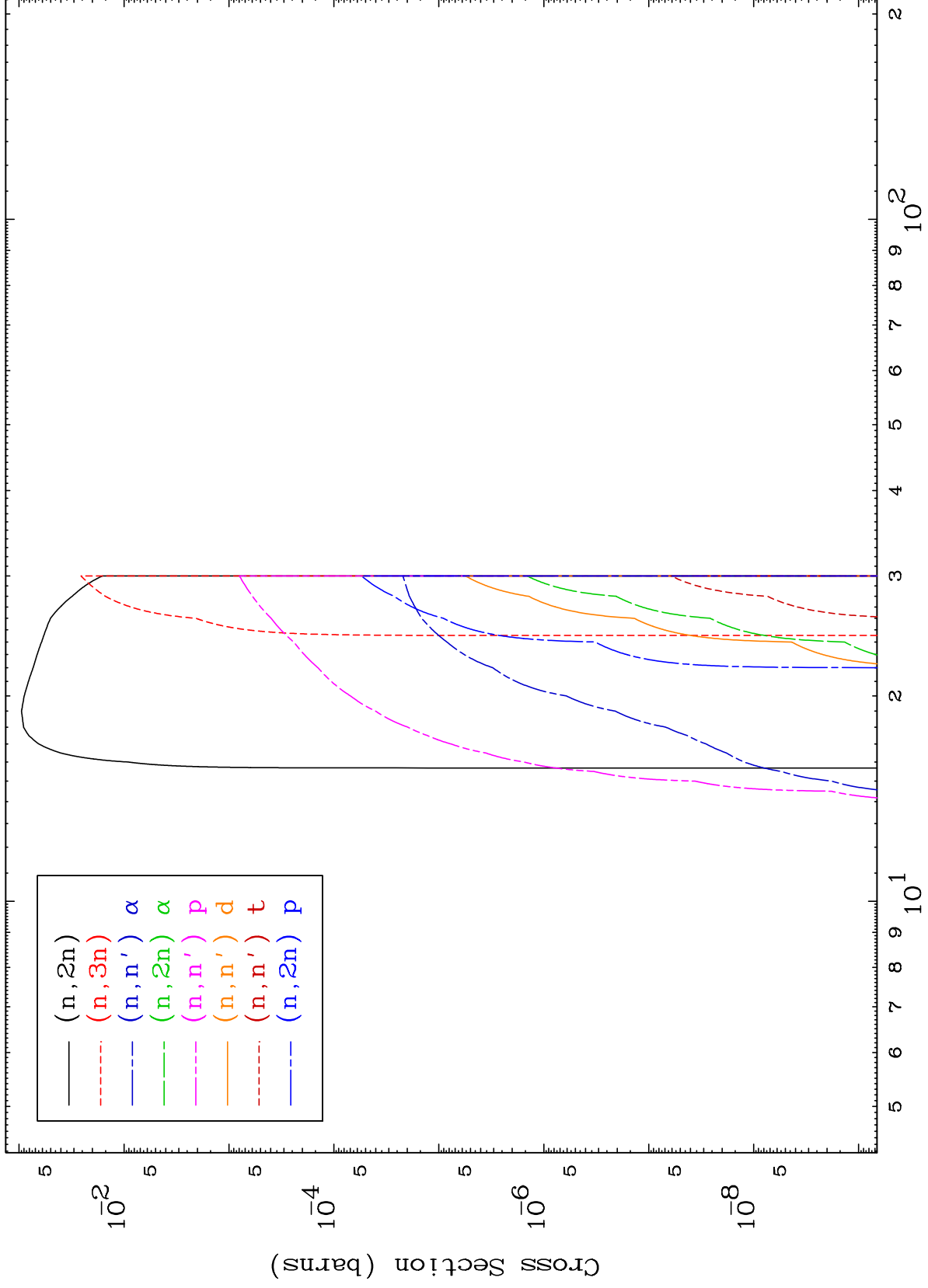
Press Mouse Button to Start

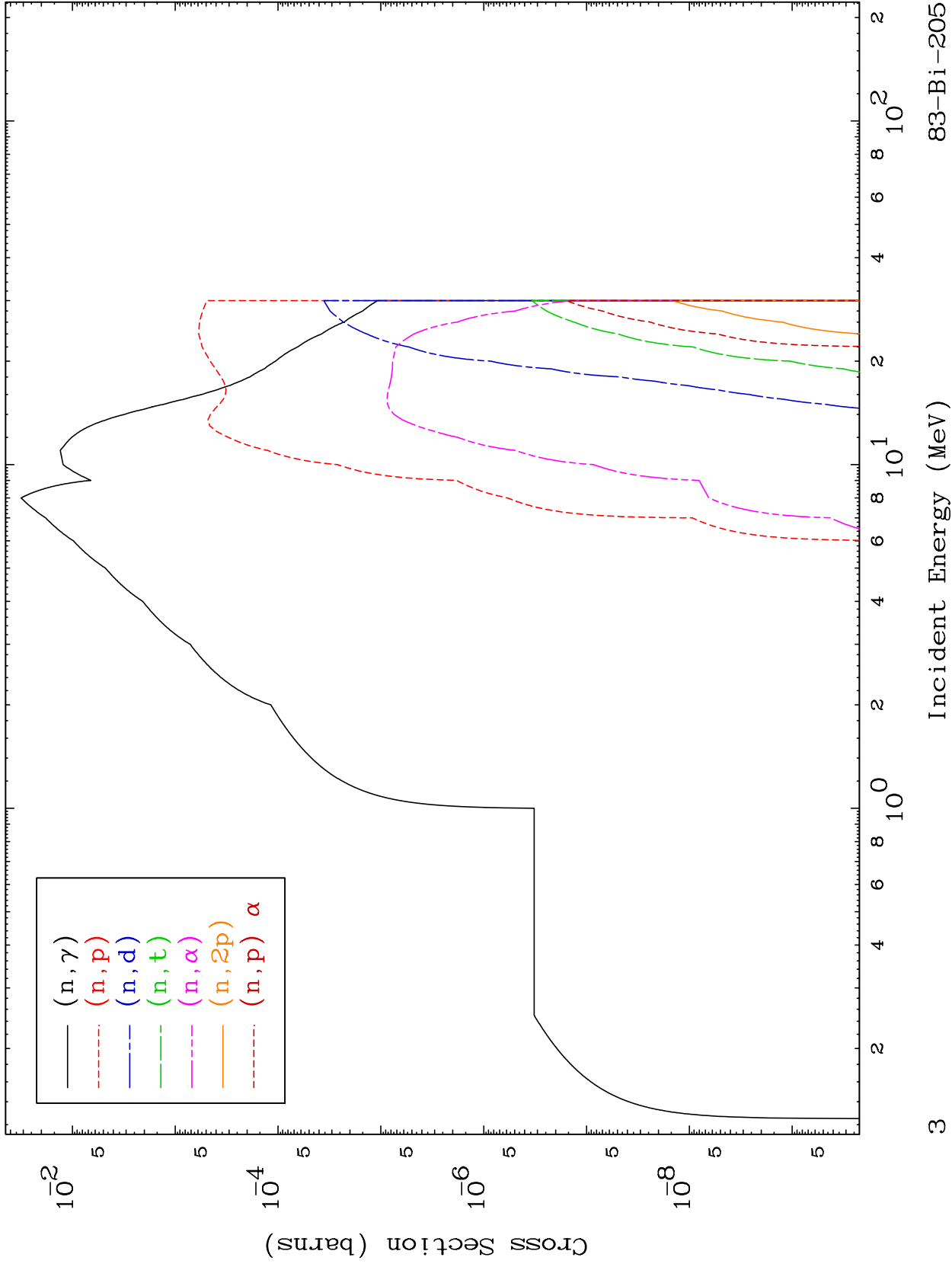
MAT 8313

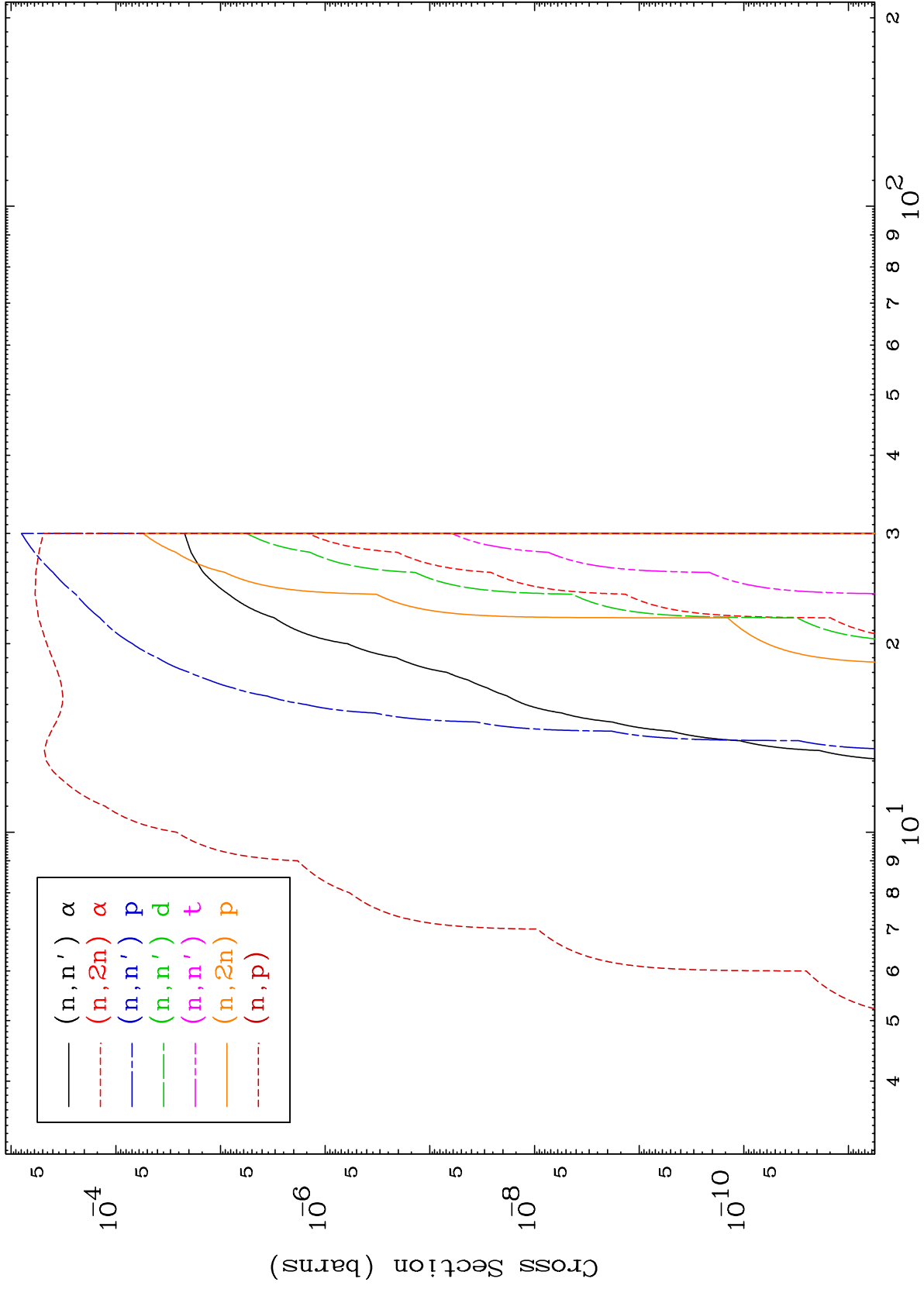
Photon Major
0 Kelvin Cross Sections

83-Bi-205





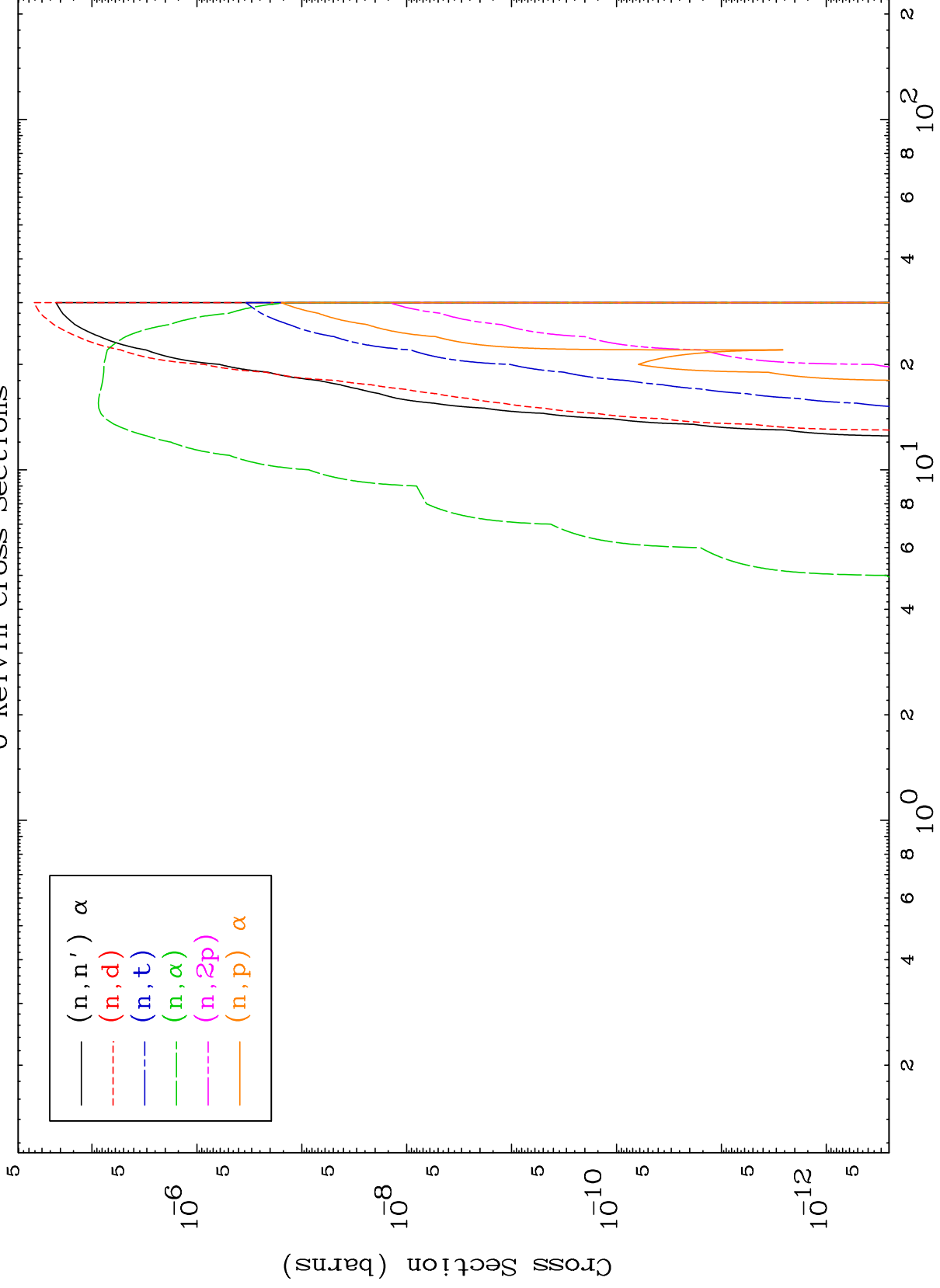




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Photon Charged Particle
0 Kelvin Cross Sections

83-Bi-205

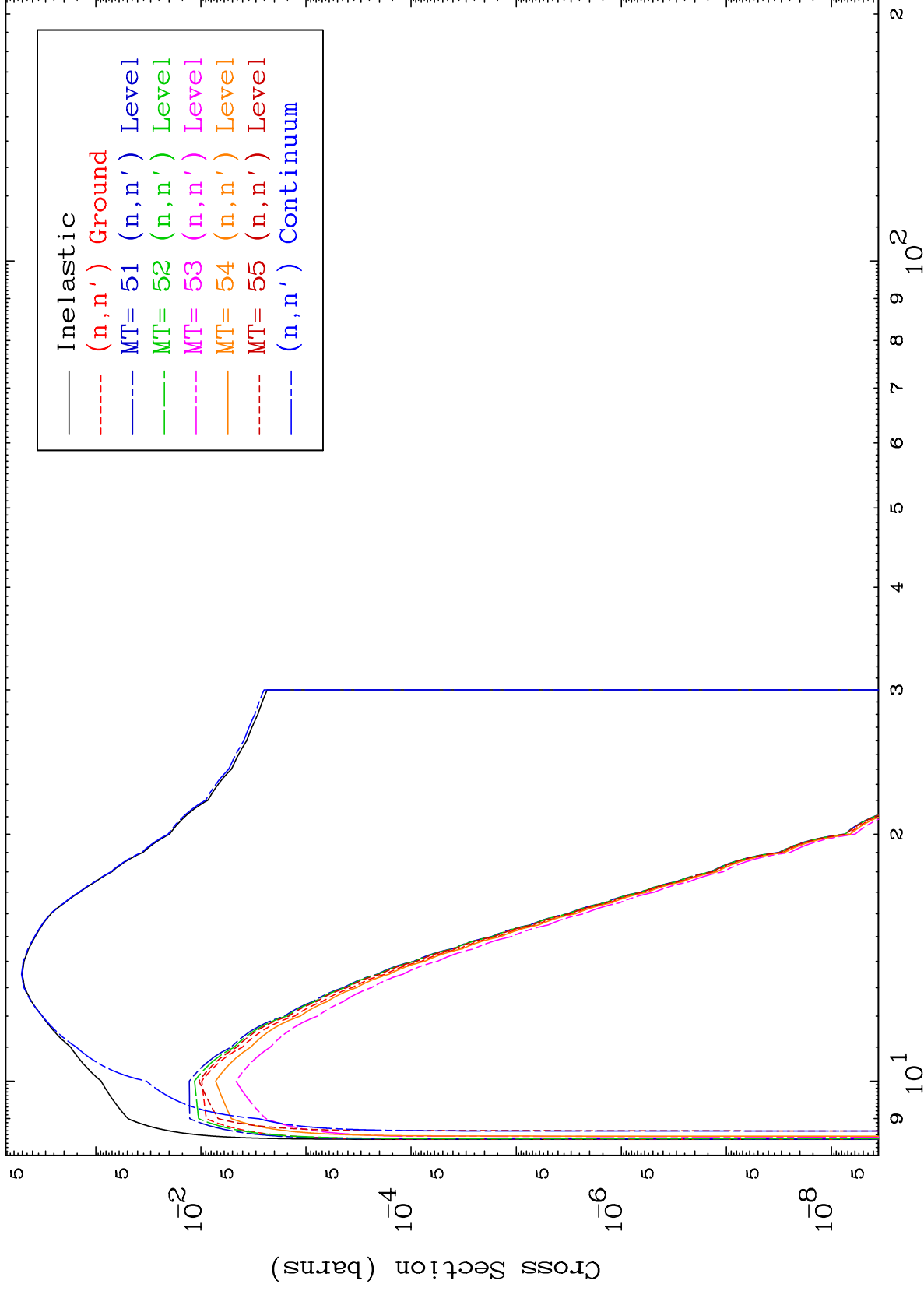


MAT 8313

(γ, n') Levels

83-Bi-205

0 Kelvin Cross Sections



Incident Energy (MeV)

83-Bi-205

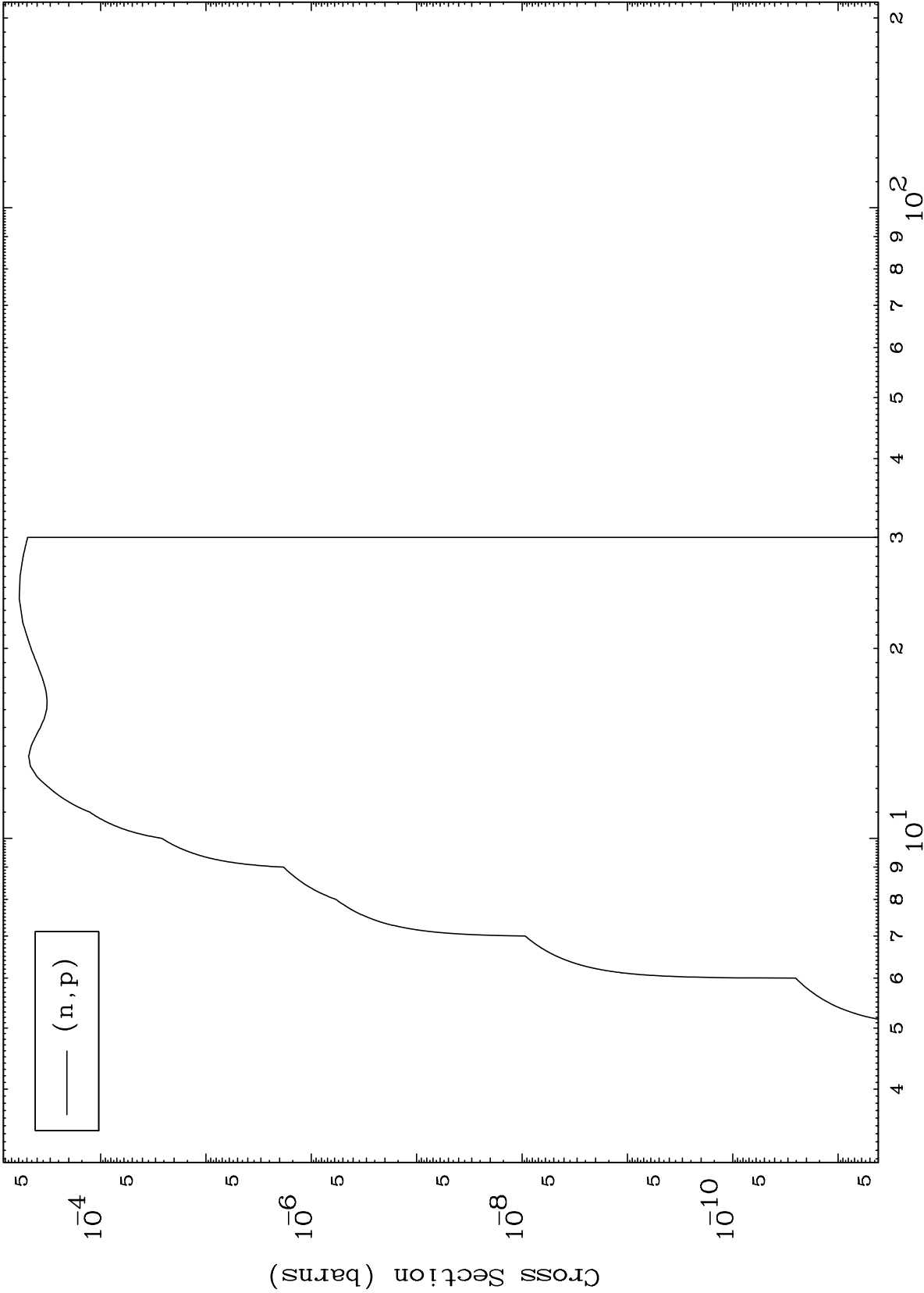
6

MAT 8313

(γ, p) Levels

83-Bi-205

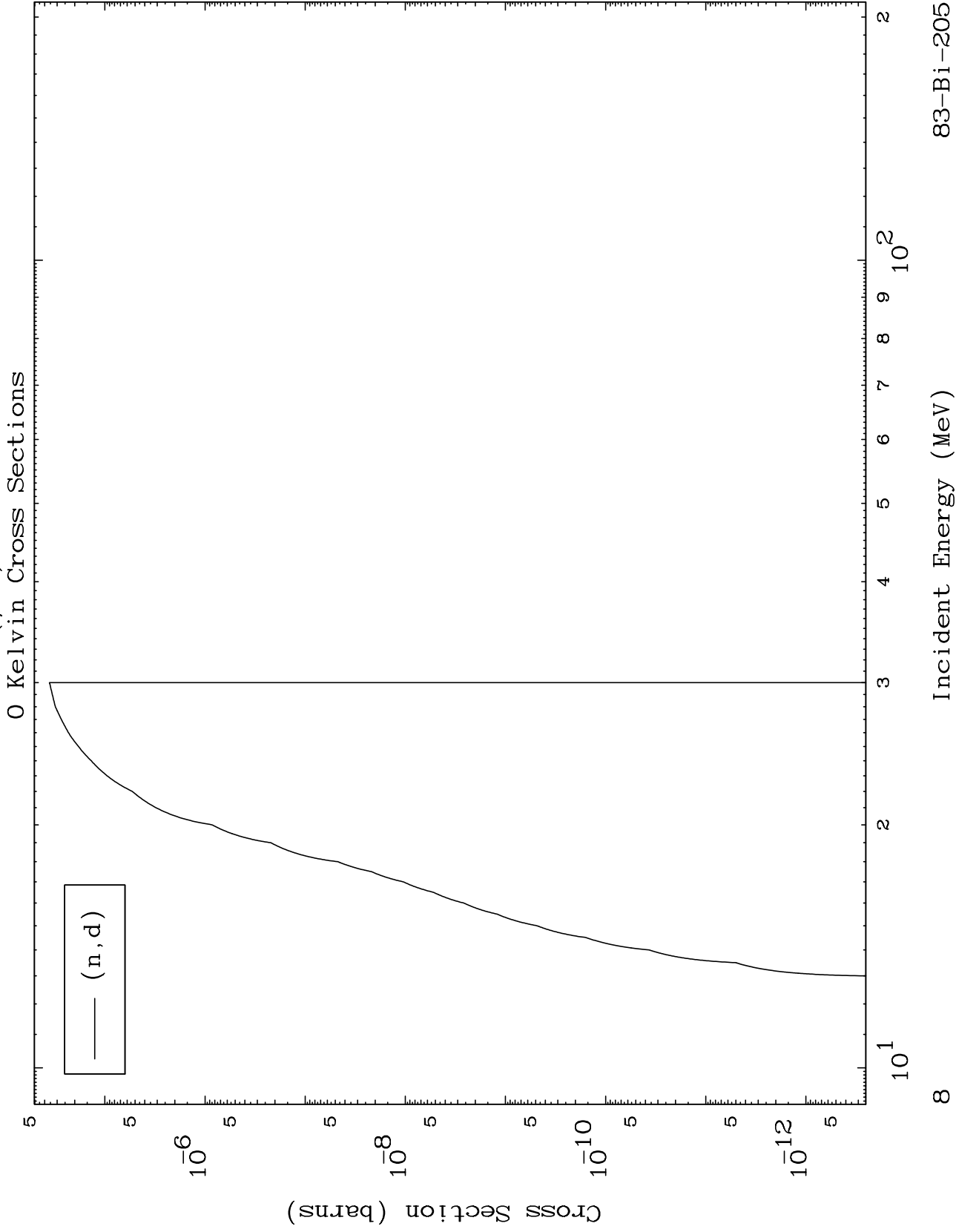
0 Kelvin Cross Sections



MAT 8313

(γ, d) Levels

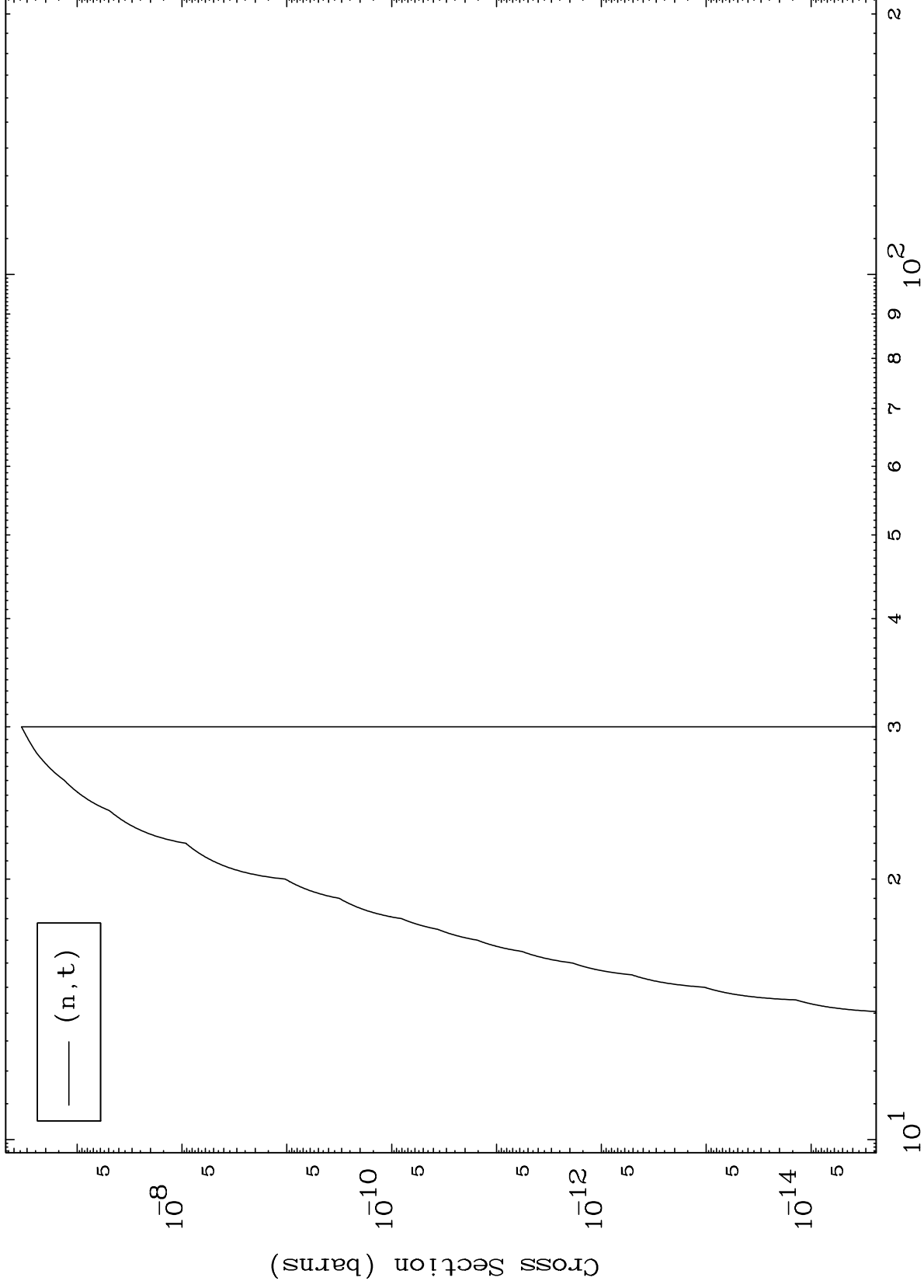
83-Bi-205



MAT 8313

(γ, t) Levels
0 Kelvin Cross Sections

83-Bi-205



Incident Energy (MeV)

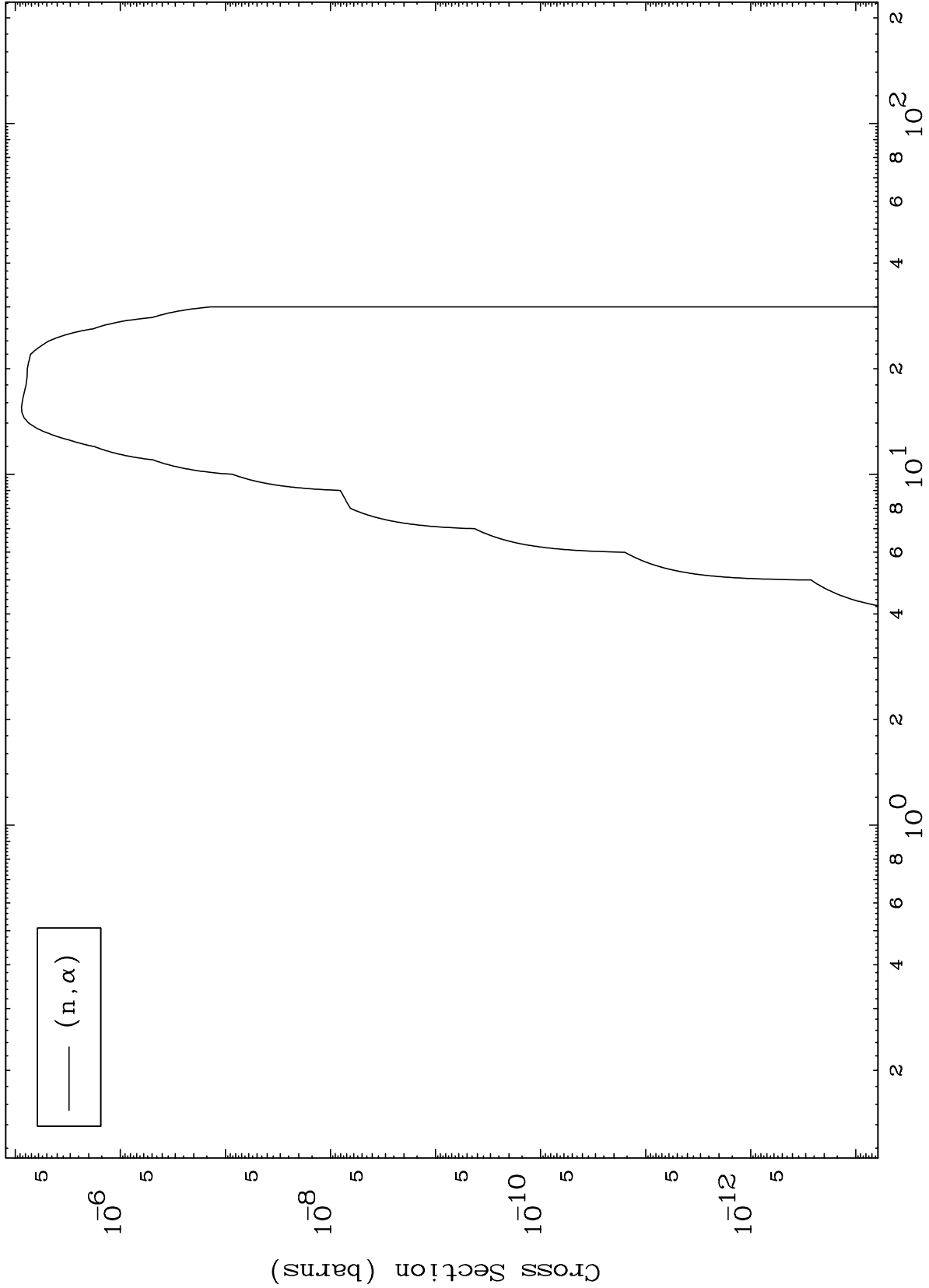
83-Bi-205

MAT 8313

(γ, α) Levels

83-Bi-205

0 Kelvin Cross Sections



10

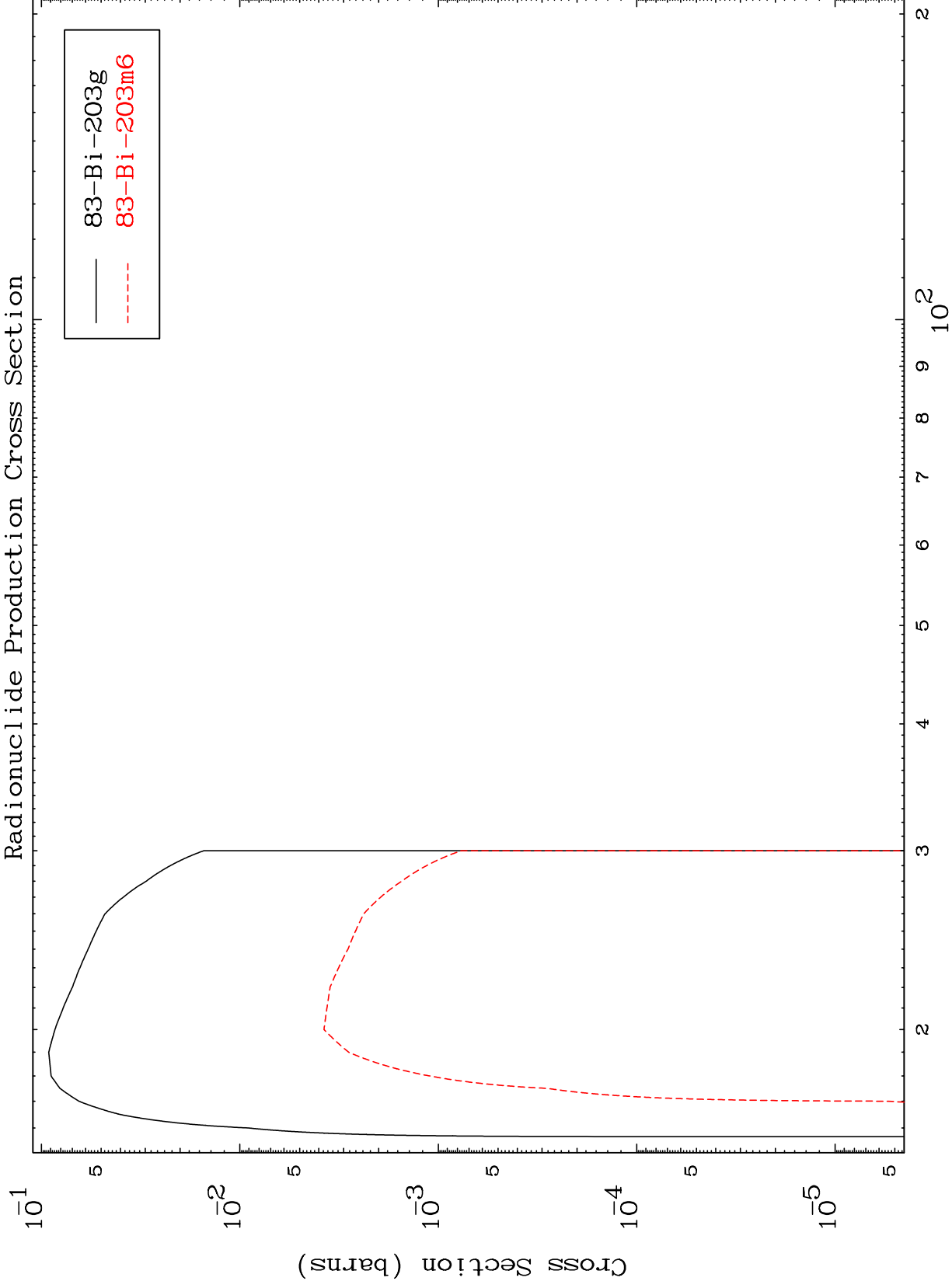
Incident Energy (MeV)

83-Bi-205

MAT 8313

83-Bi-205

(n,2n)
Radionuclide Production Cross Section



11

83-Bi-205

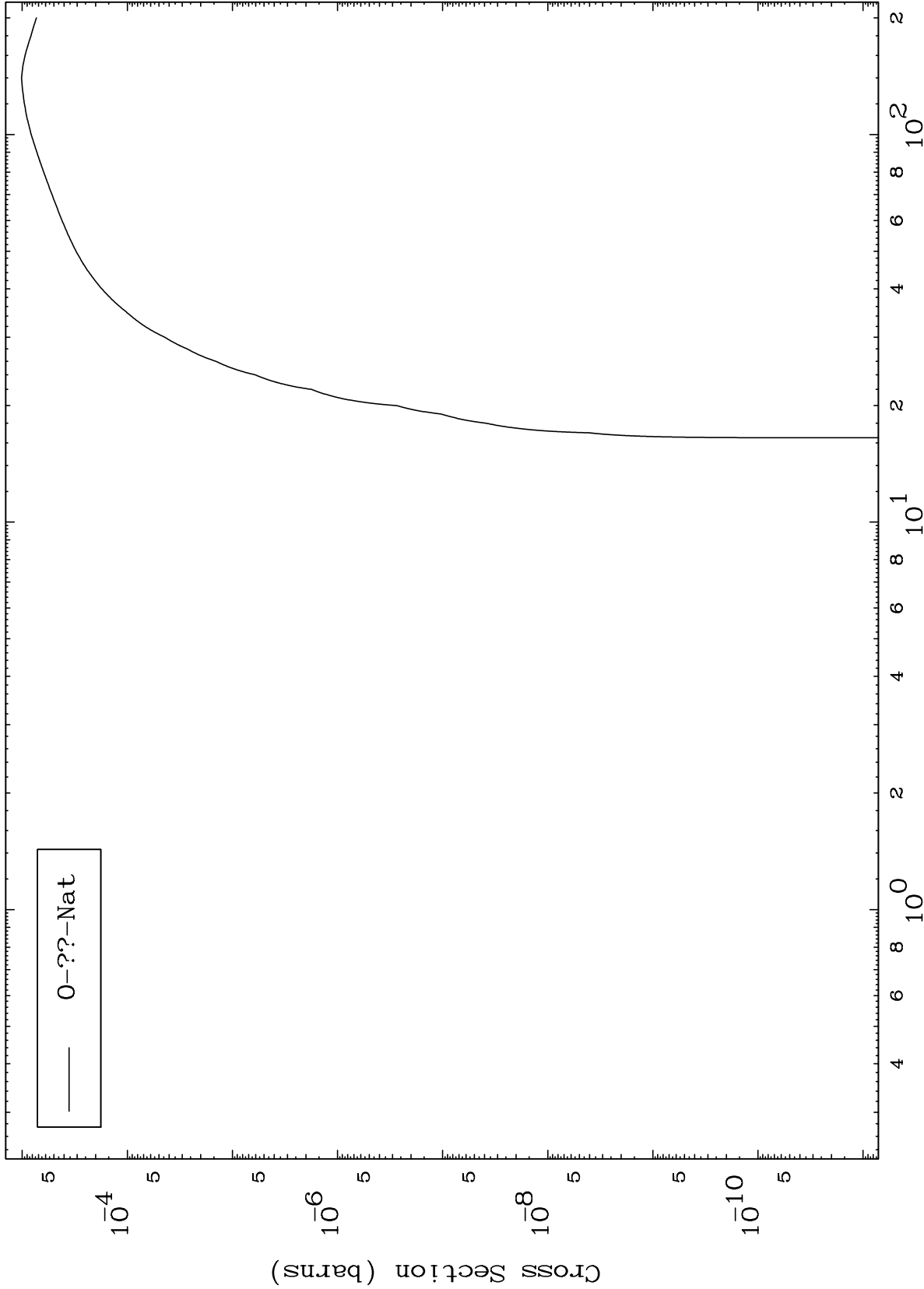
Incident Energy (MeV)

MAT 8313

Fission

83-Bi-205

Radionuclide Production Cross Section

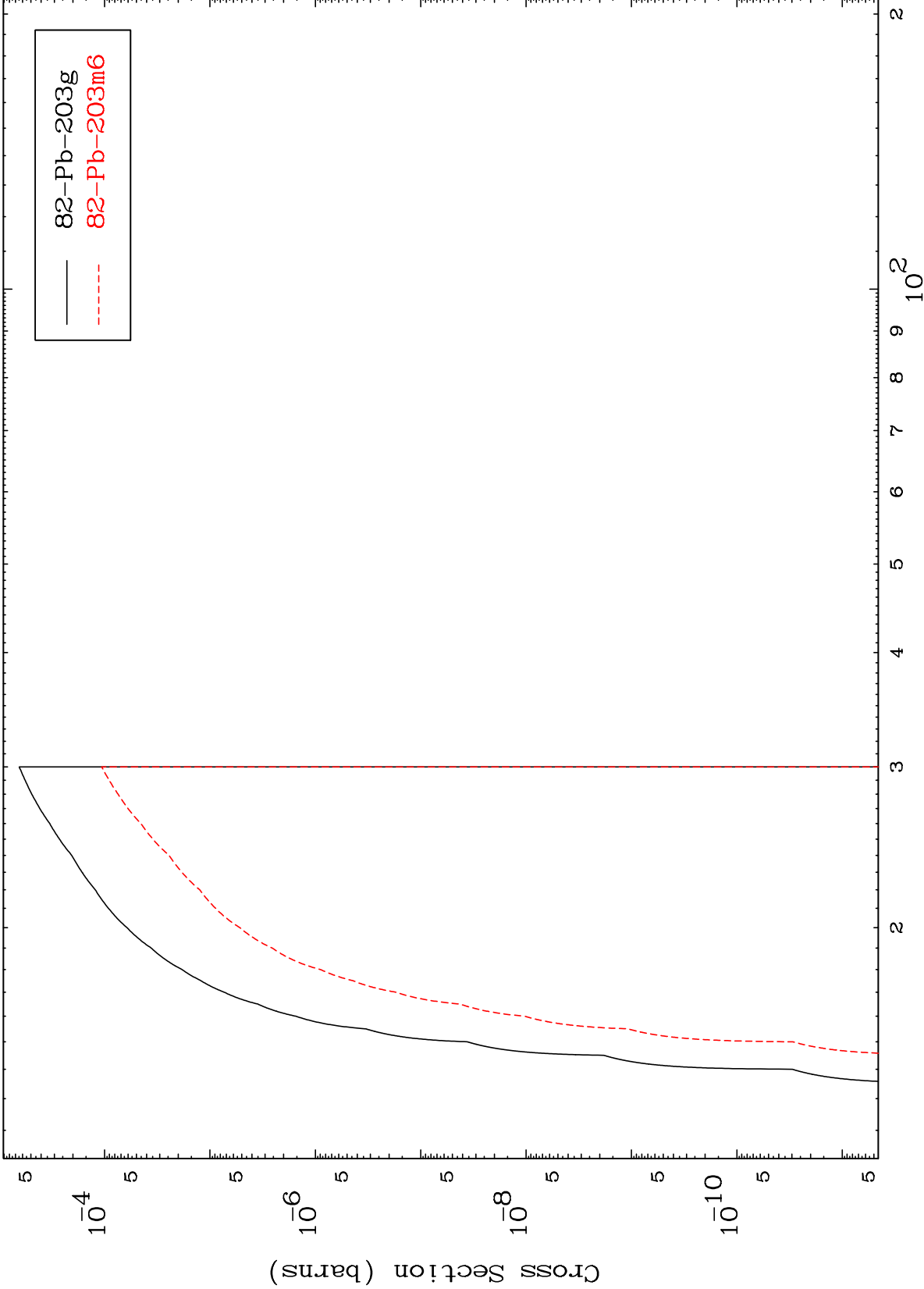


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(n,n') p

83-Bi-205

Radionuclide Production Cross Section



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

13

Incident Energy (MeV)

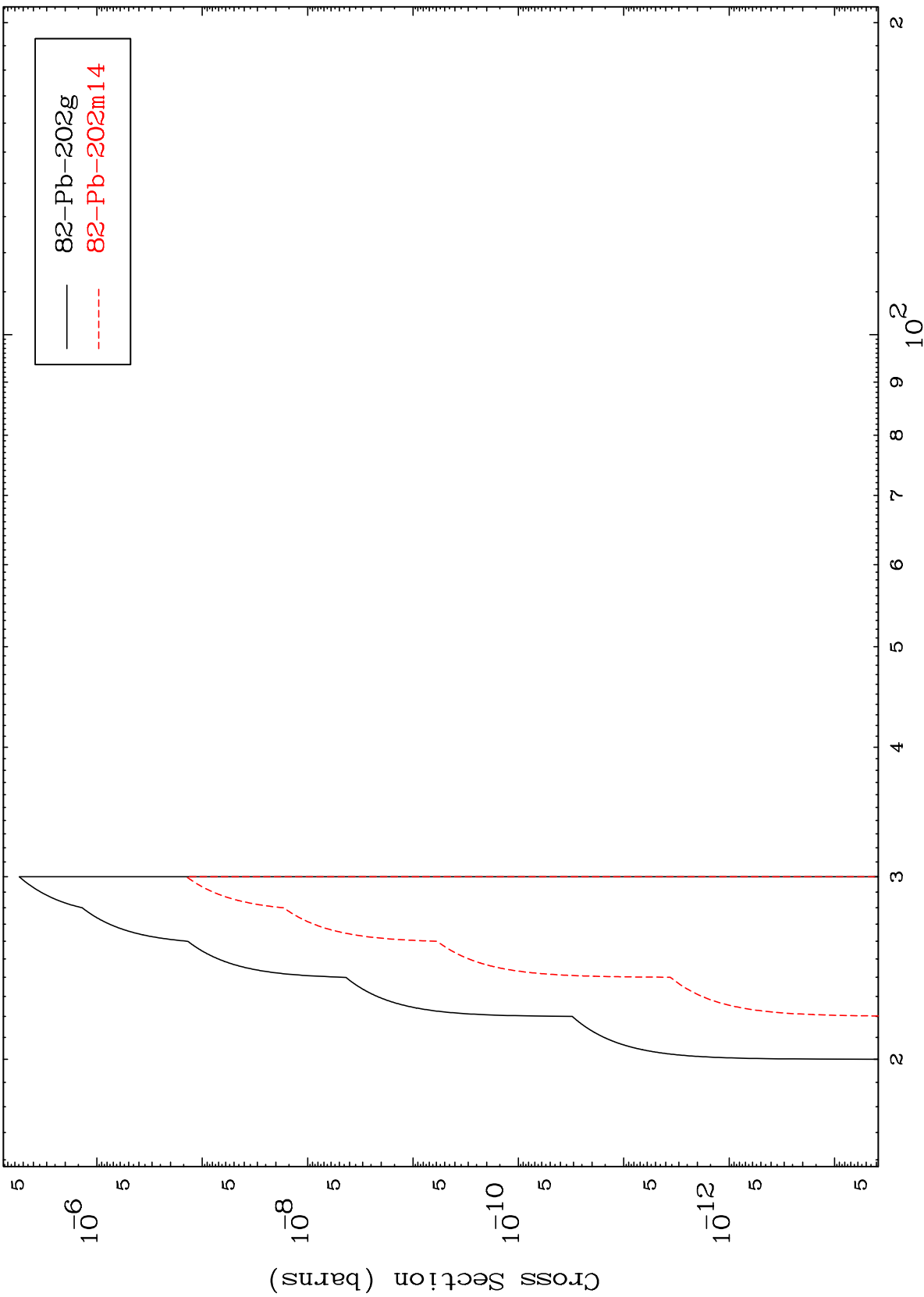
83-Bi-205

MAT 8313

(n,n') d

83-Bi-205

Radionuclide Production Cross Section



14

Incident Energy (MeV)

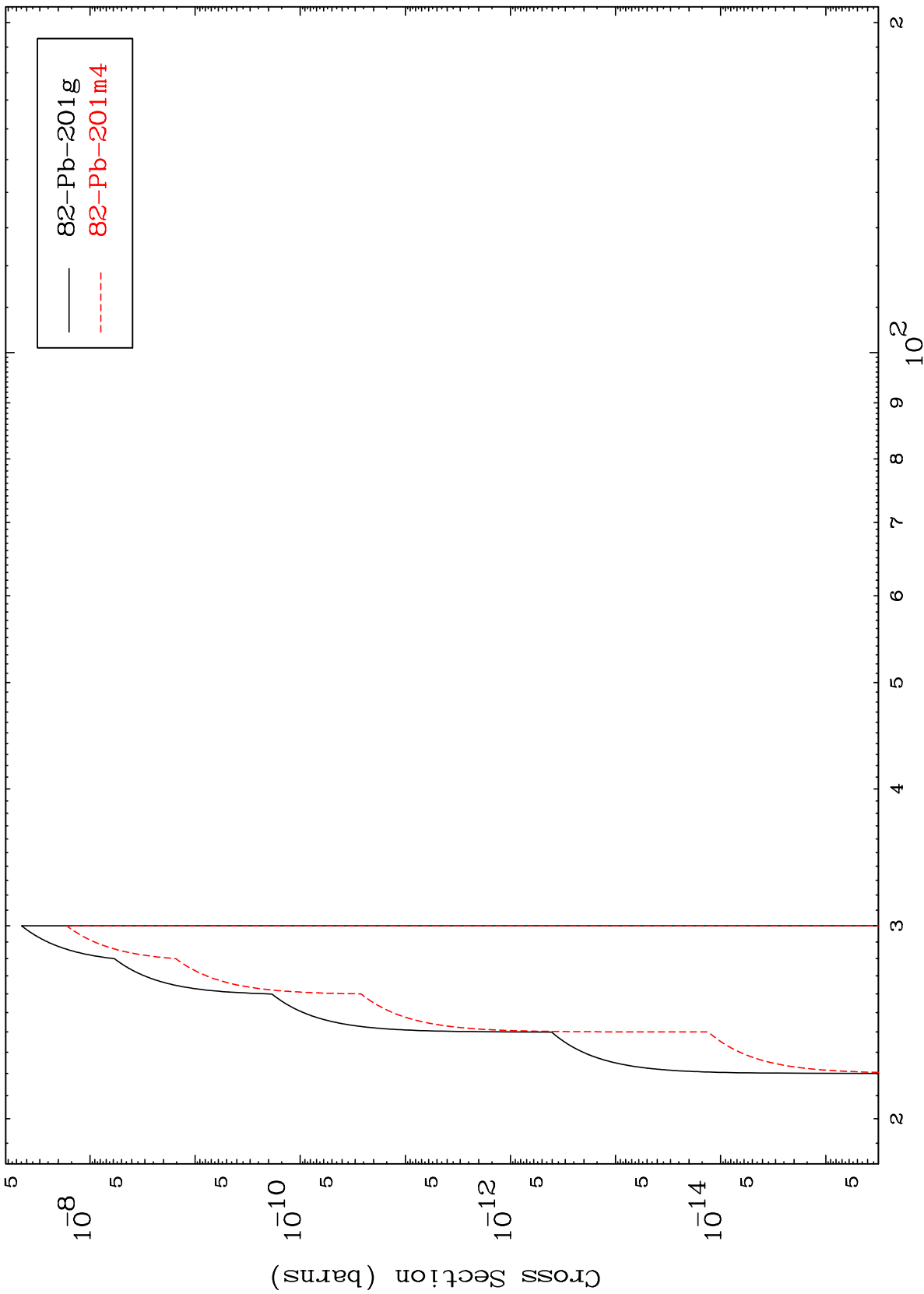
83-Bi-205

MAT 8313

(n,n') t

83-Bi-205

Radionuclide Production Cross Section



15

Incident Energy (MeV)

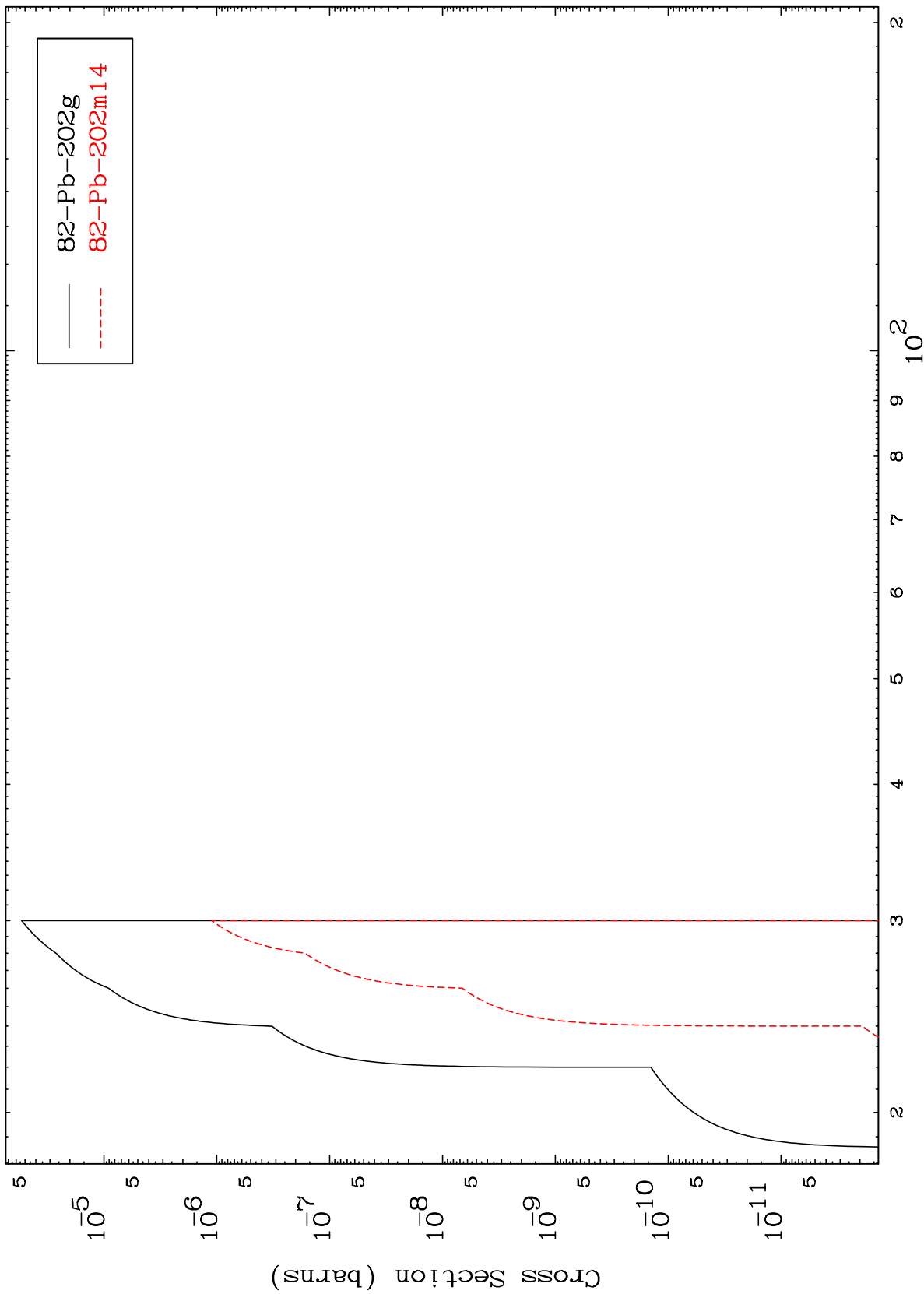
83-Bi-205

MAT 8313

(n,2n) p

83-Bi-205

Radionuclide Production Cross Section



82-Pb-202g
82-Pb-202m14

16

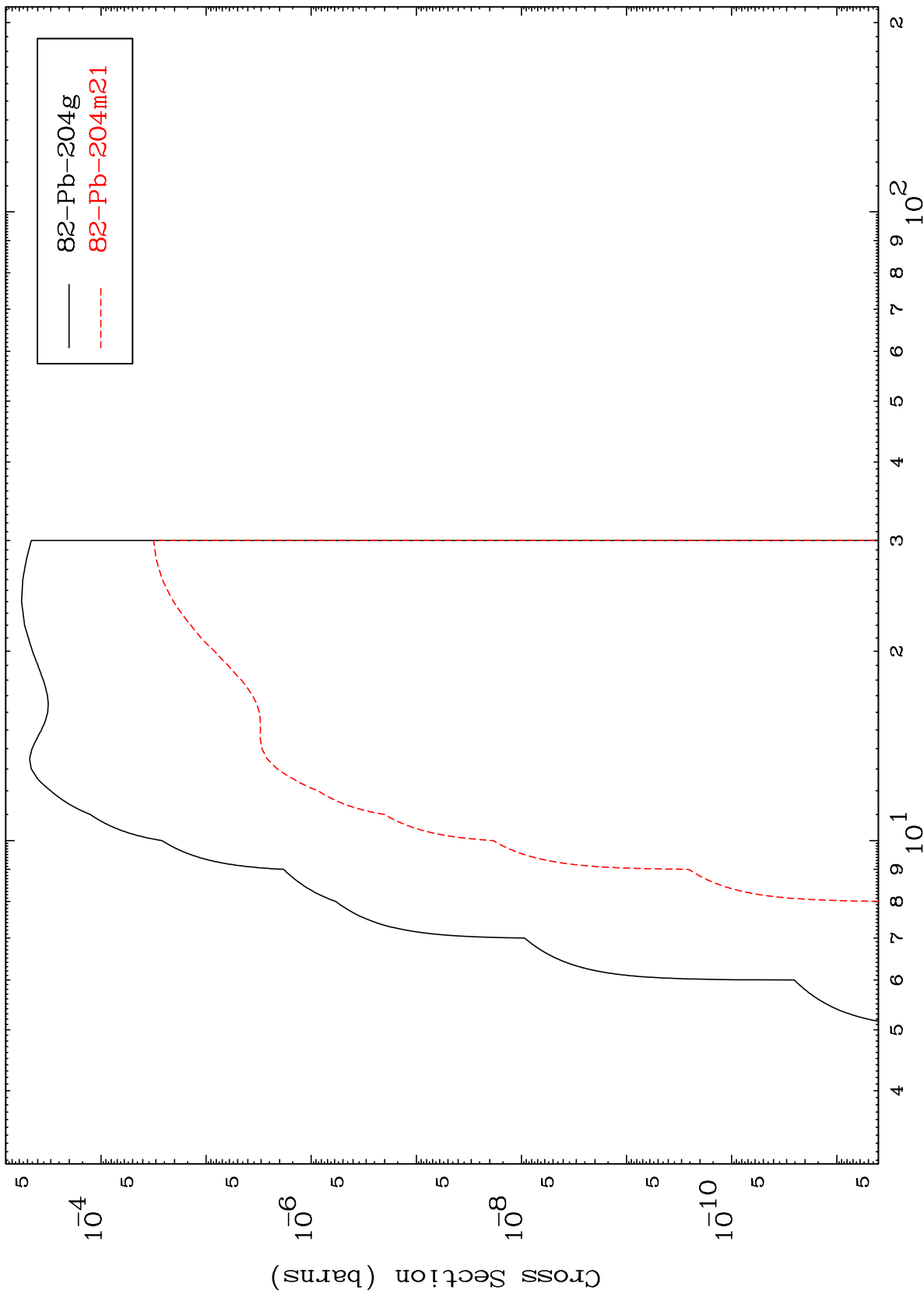
Incident Energy (MeV)

83-Bi-205

MAT 8313

83-Bi-205

(n,p)
Radionuclide Production Cross Section



17

83-Bi-205

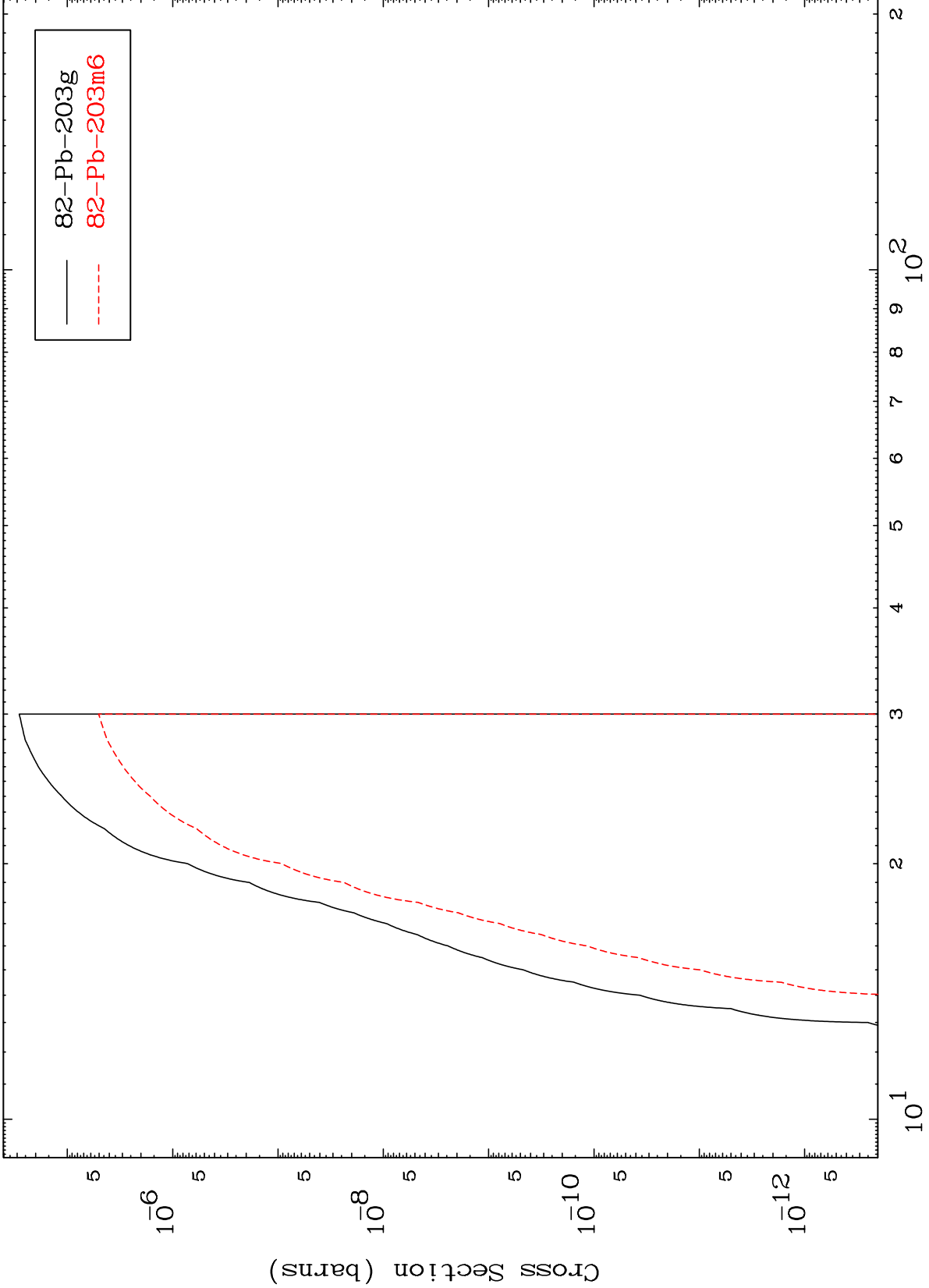
Incident Energy (MeV)

MAT 8313

(n,d)

83-Bi-205

Radionuclide Production Cross Section



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

18

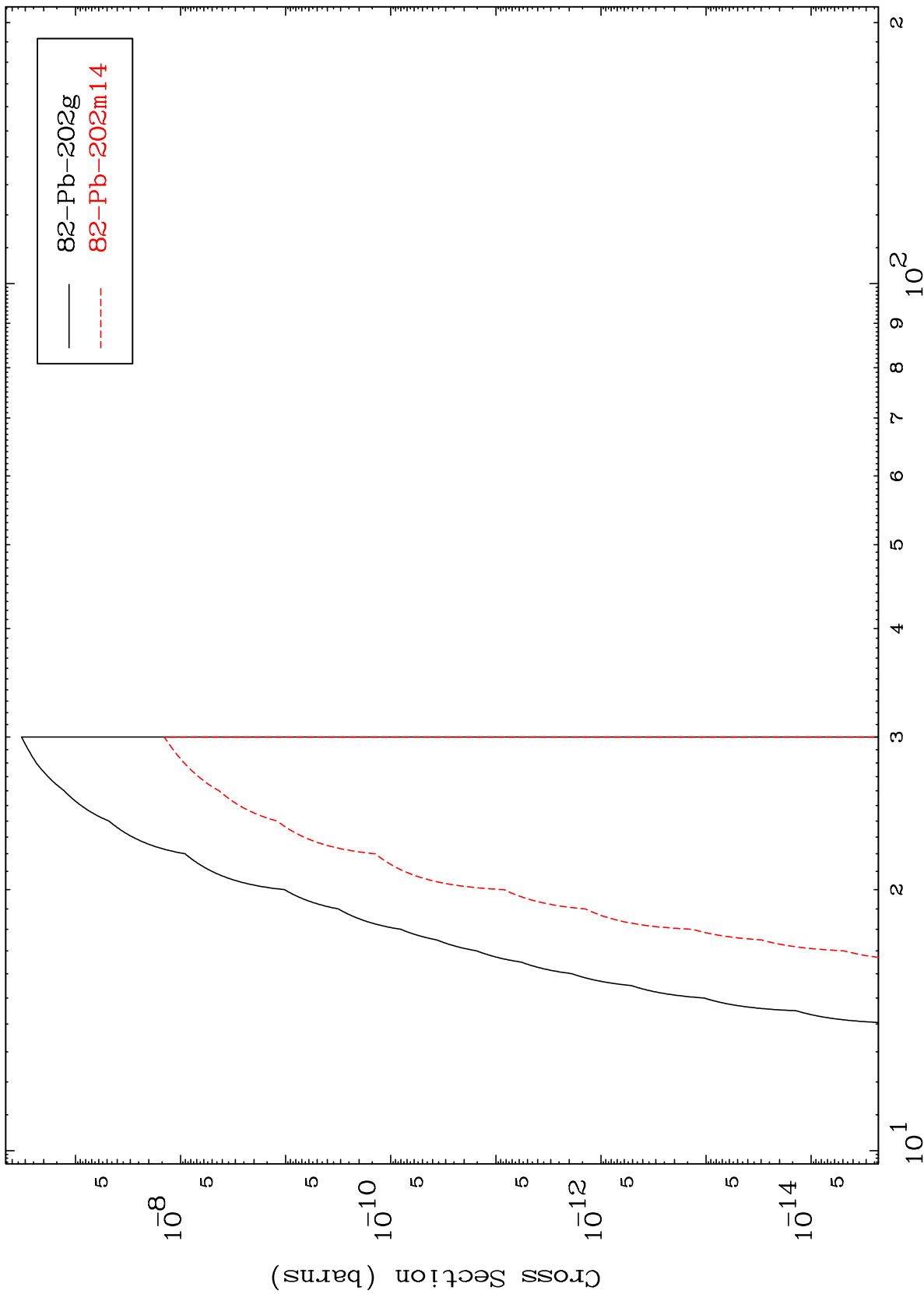
Incident Energy (MeV)

83-Bi-205

MAT 8313

83-Bi-205

(n,t)
Radionuclide Production Cross Section



83-Bi-205

Incident Energy (MeV)

19