

Program EVALPLOT
(Version 2021-1)

by

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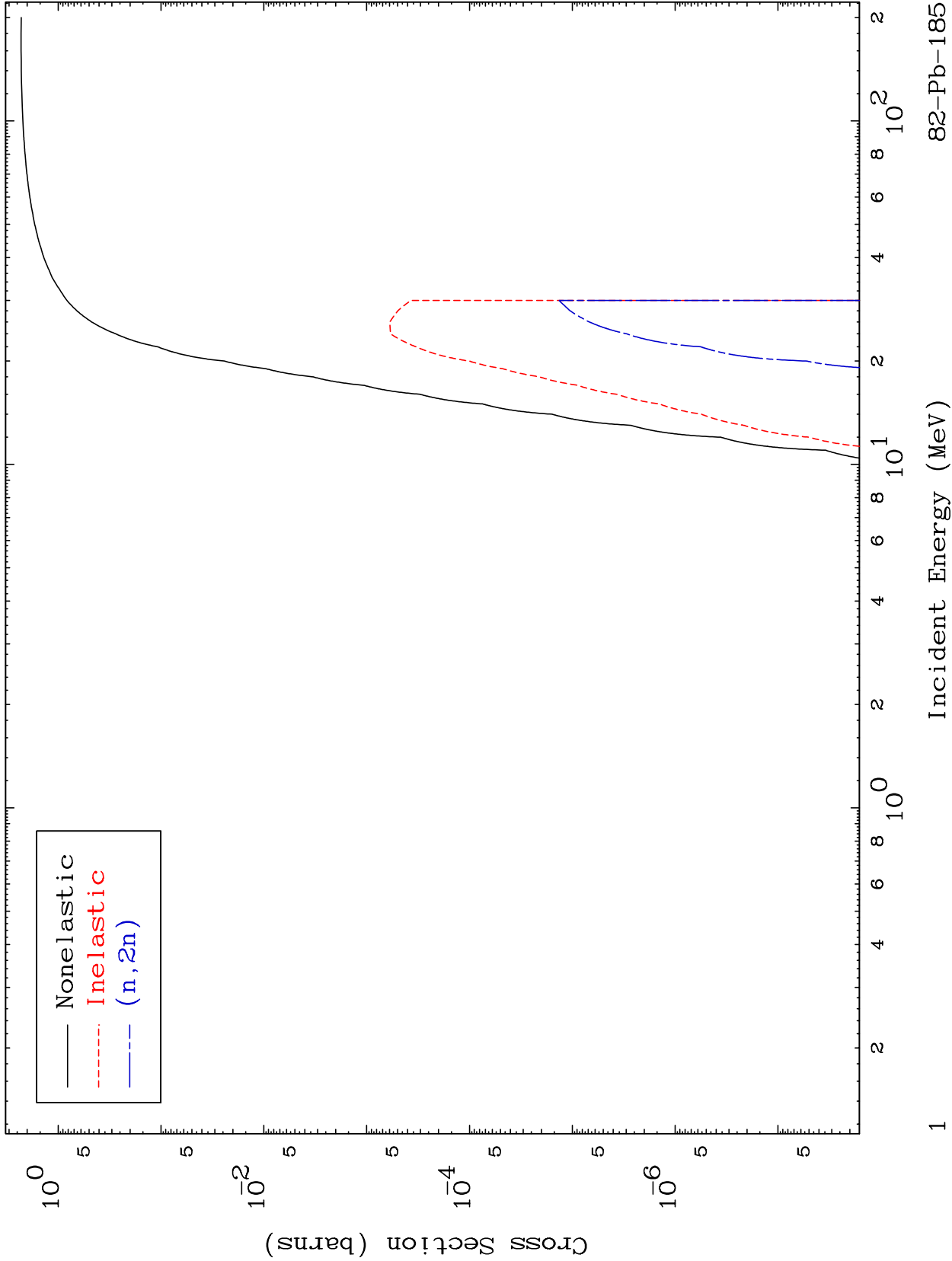
Press Mouse Button to Start

MAT 8168

He-3 Major

0 Kelvin Cross Sections

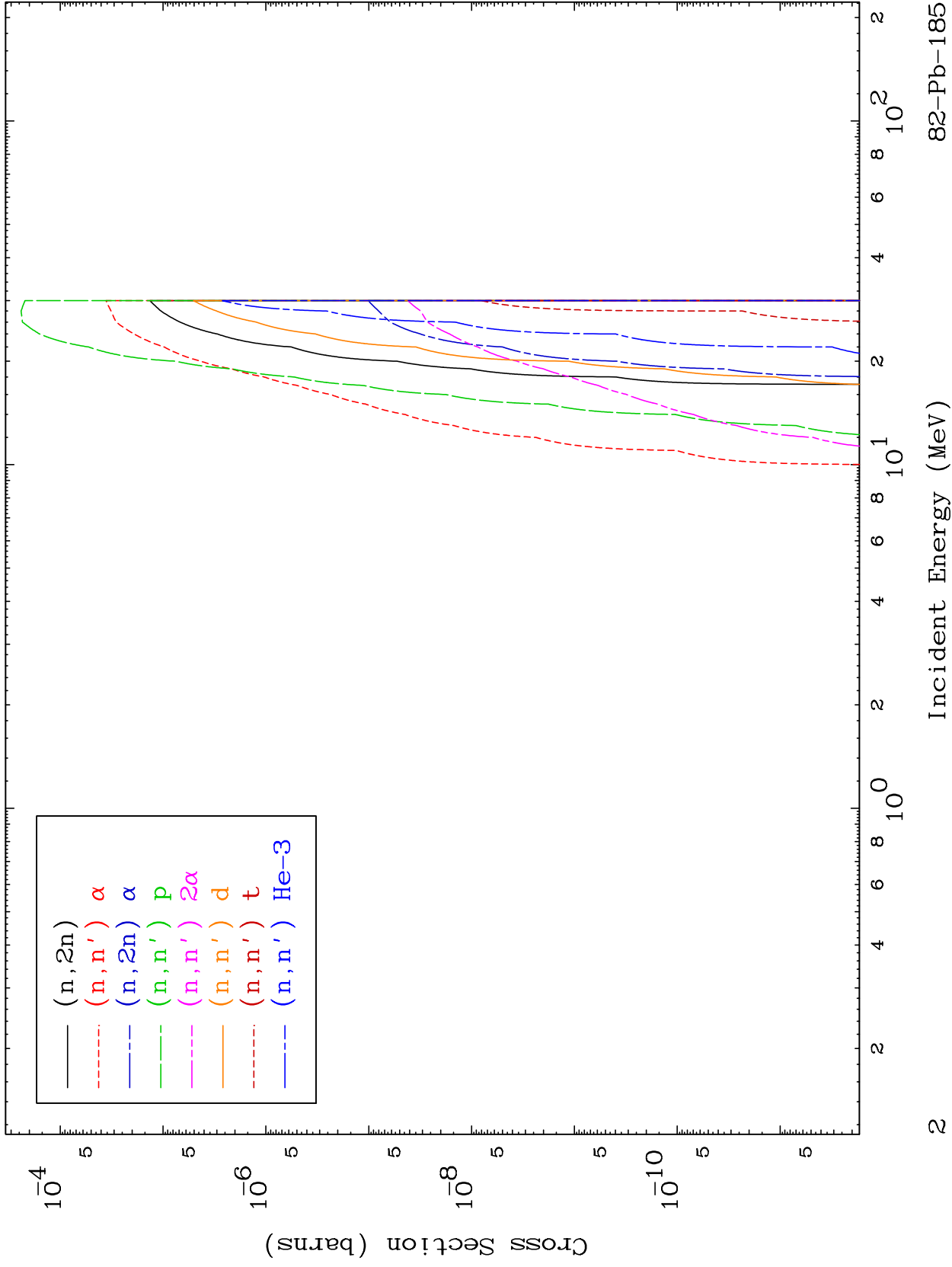
82-Pb-185



MAT 8168

He-3 Neutron Absorption
0 Kelvin Cross Sections

82-Pb-185



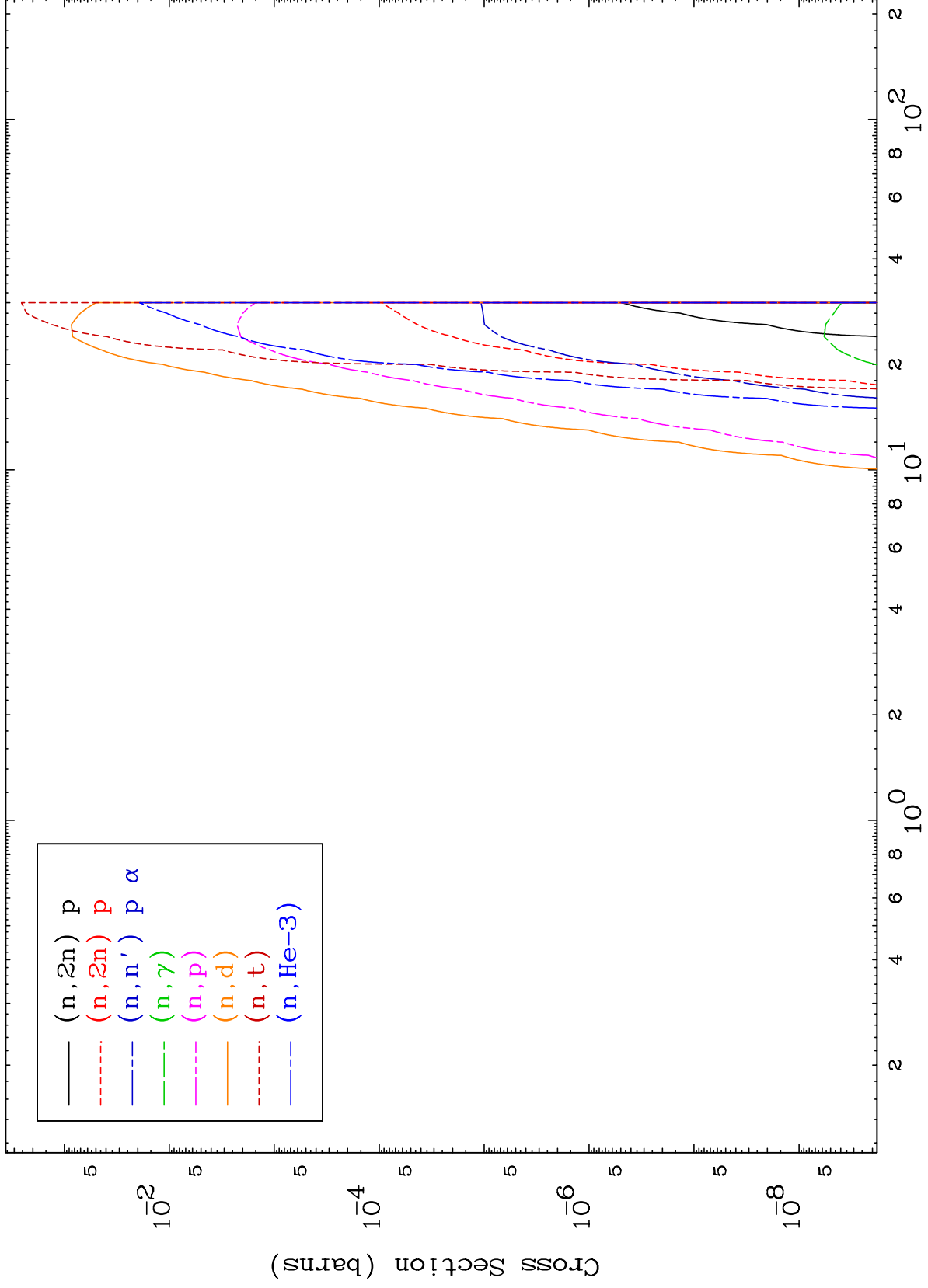
82-Pb-185

Incident Energy (MeV)

MAT 8168

He-3 Neutron Absorption
0 Kelvin Cross Sections

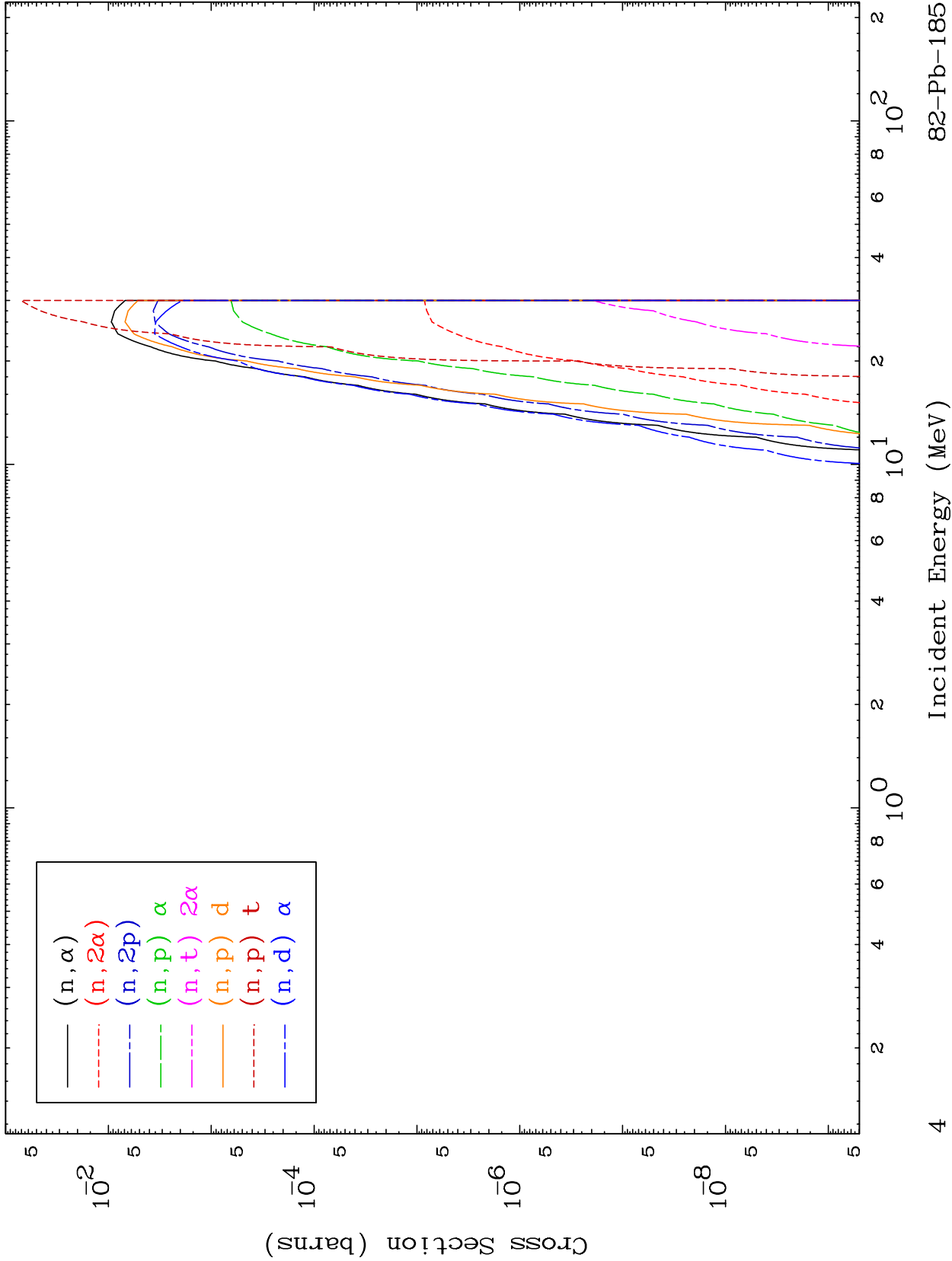
82-Pb-185

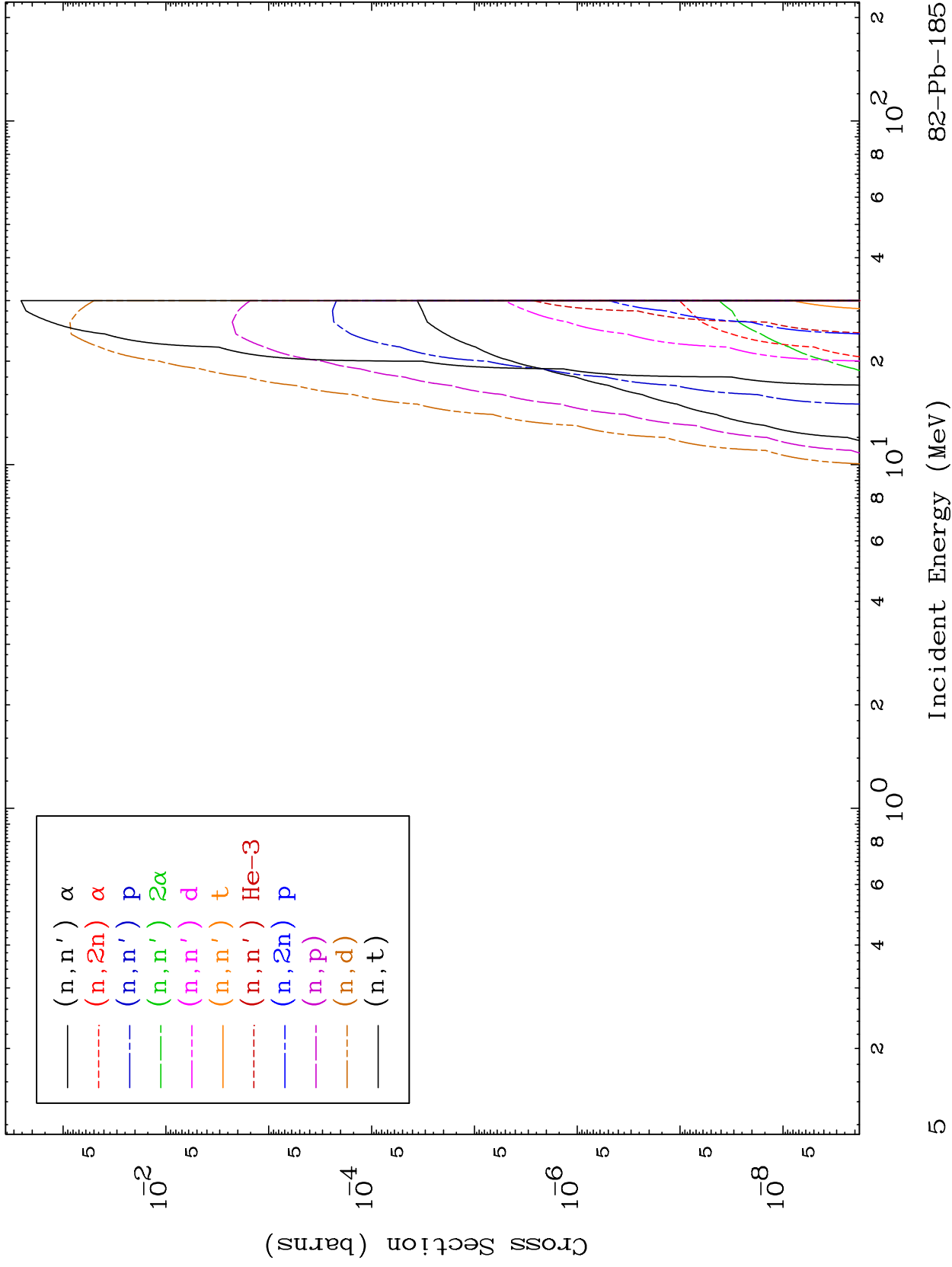


MAT 8168

He-3 Neutron Absorption
0 Kelvin Cross Sections

82-Pb-185

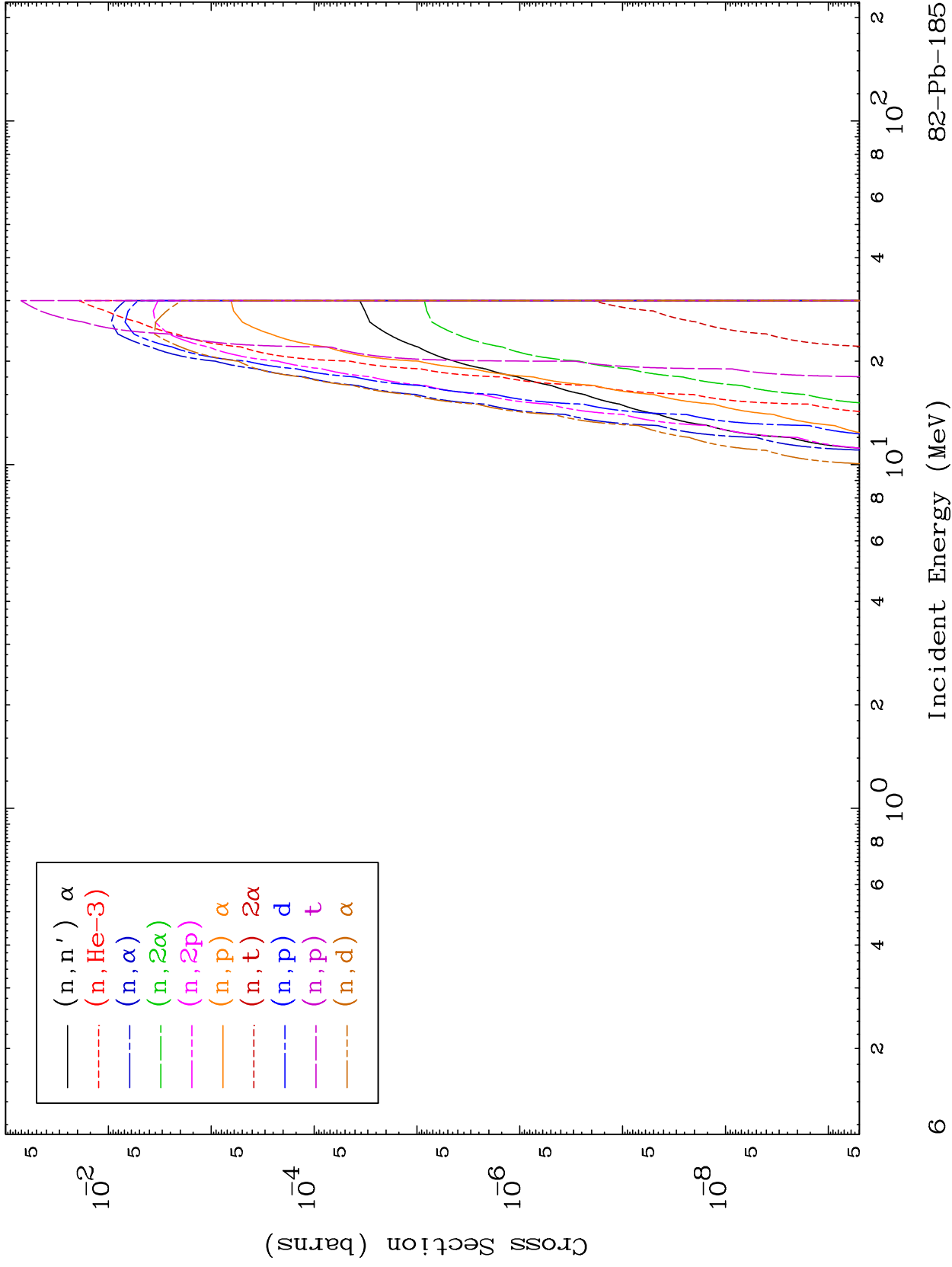




MAT 8168

He-3 Charged Particle
0 Kelvin Cross Sections

82-Pb-185



82-Pb-185

Incident Energy (MeV)

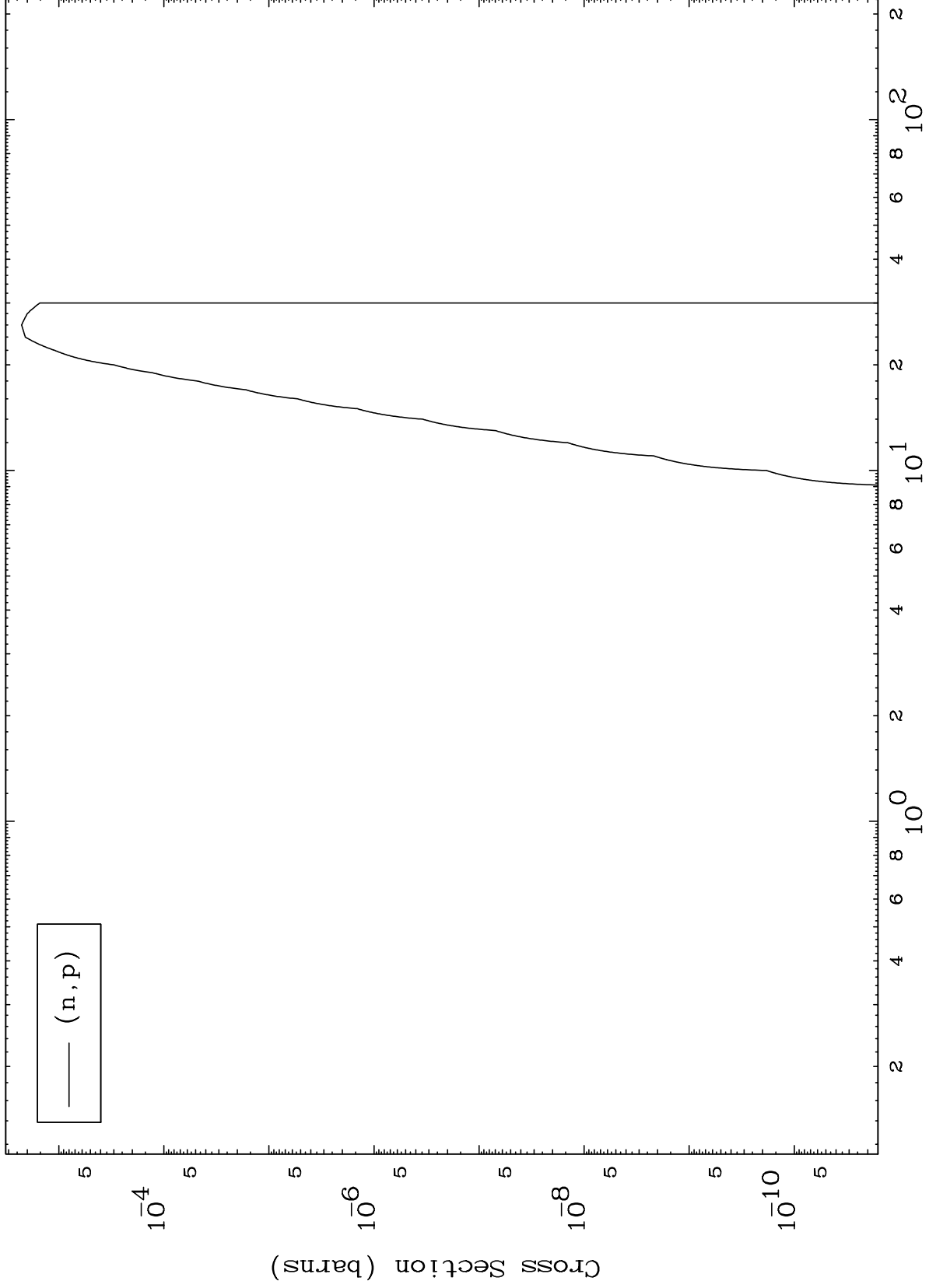
6

MAT 8168

(He-3,p) Levels

82-Pb-185

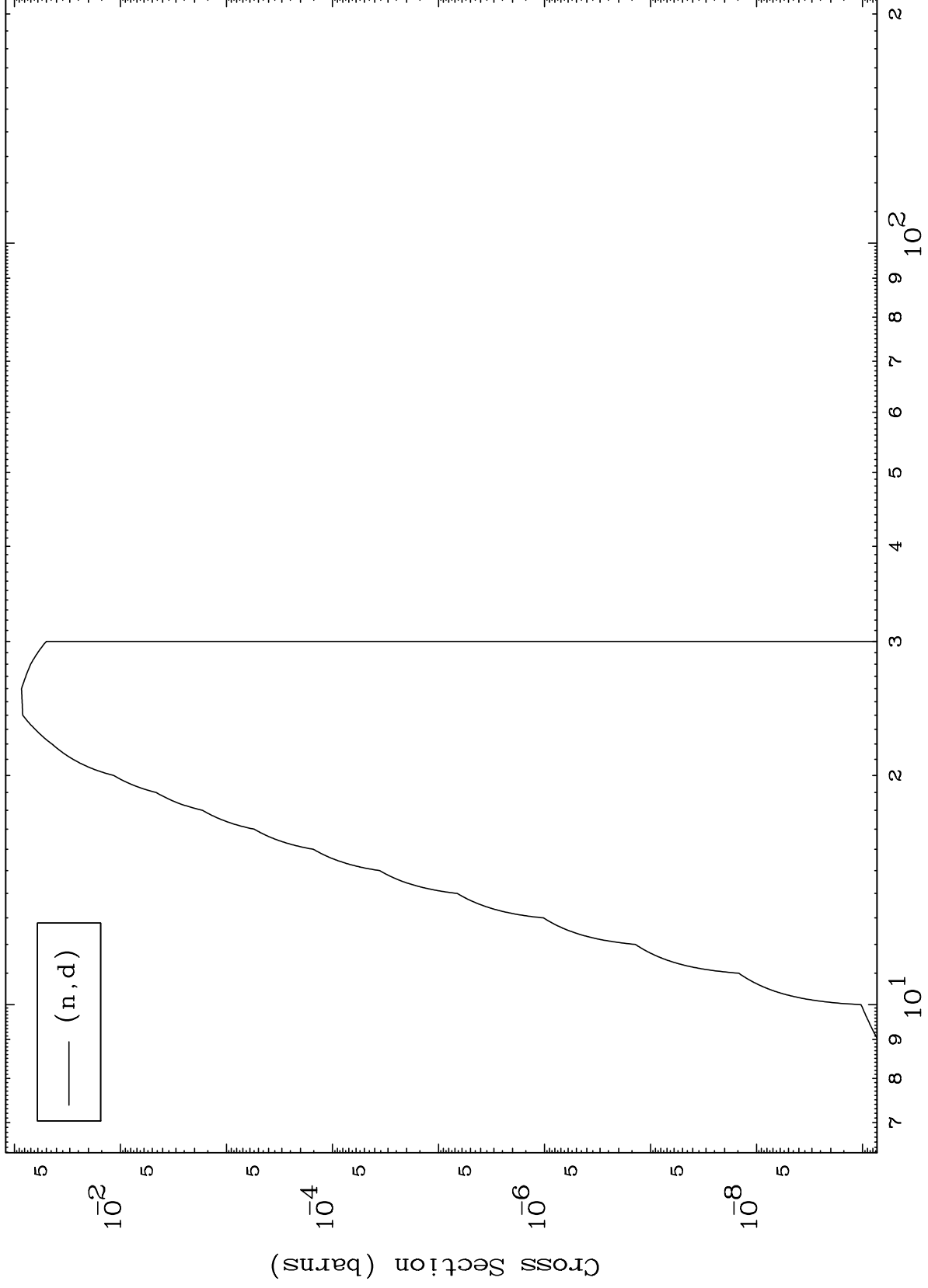
0 Kelvin Cross Sections



MAT 8168

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

82-Pb-185



8

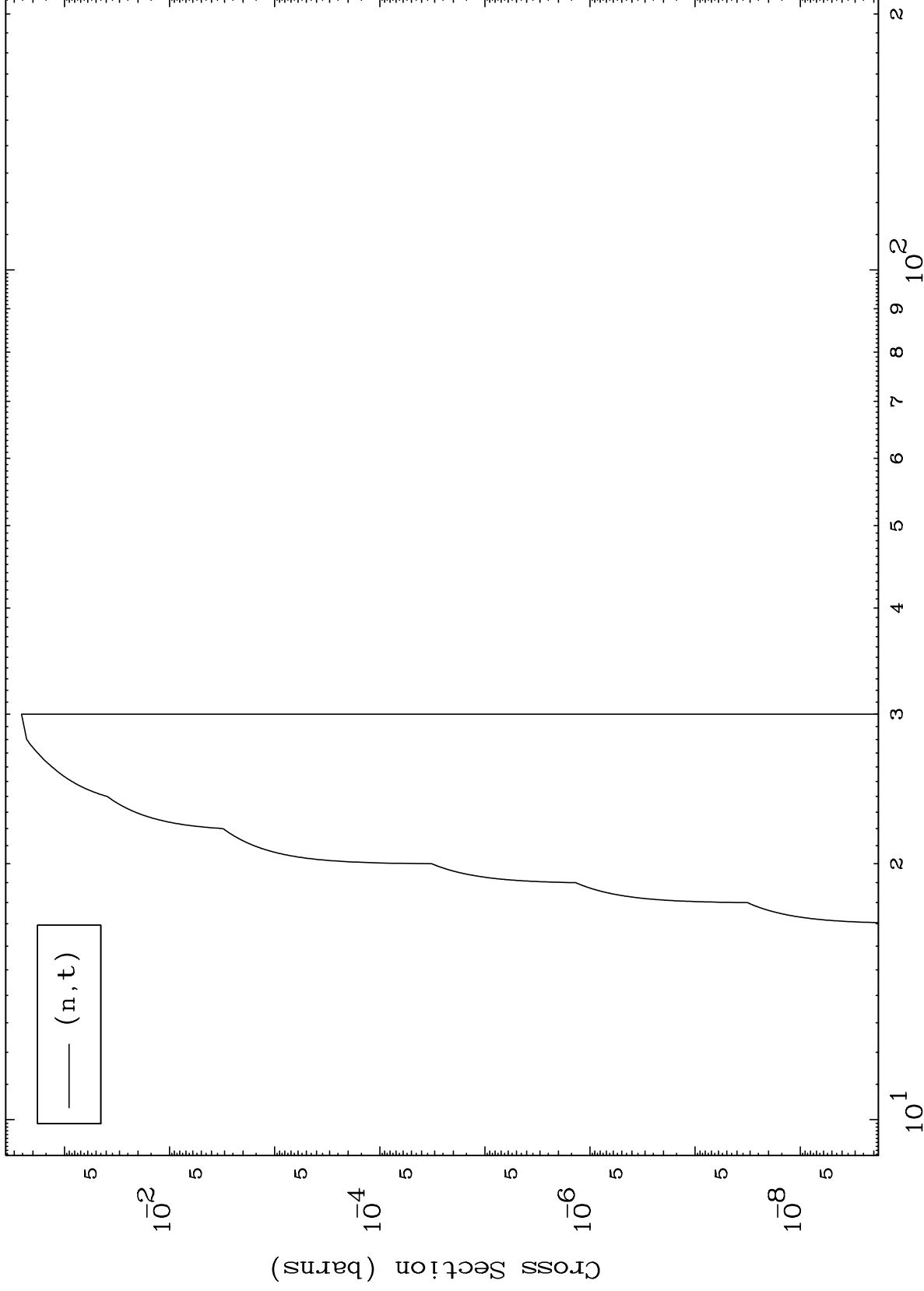
Incident Energy (MeV)

82-Pb-185

MAT 8168

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

82-Pb-185



Incident Energy (MeV)

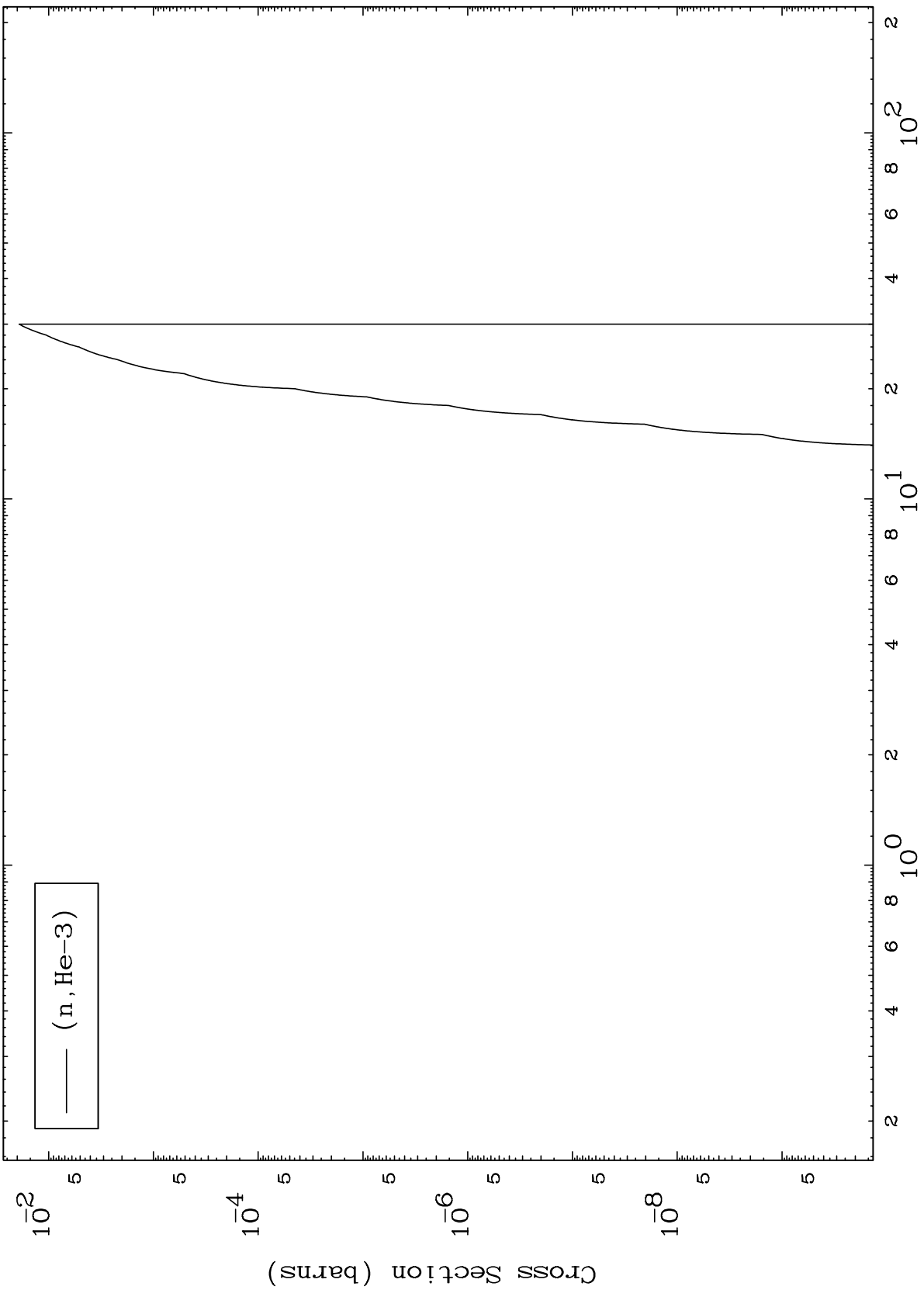
82-Pb-185

MAT 8168

(He-3, He3) Levels

82-Pb-185

0 Kelvin Cross Sections



10

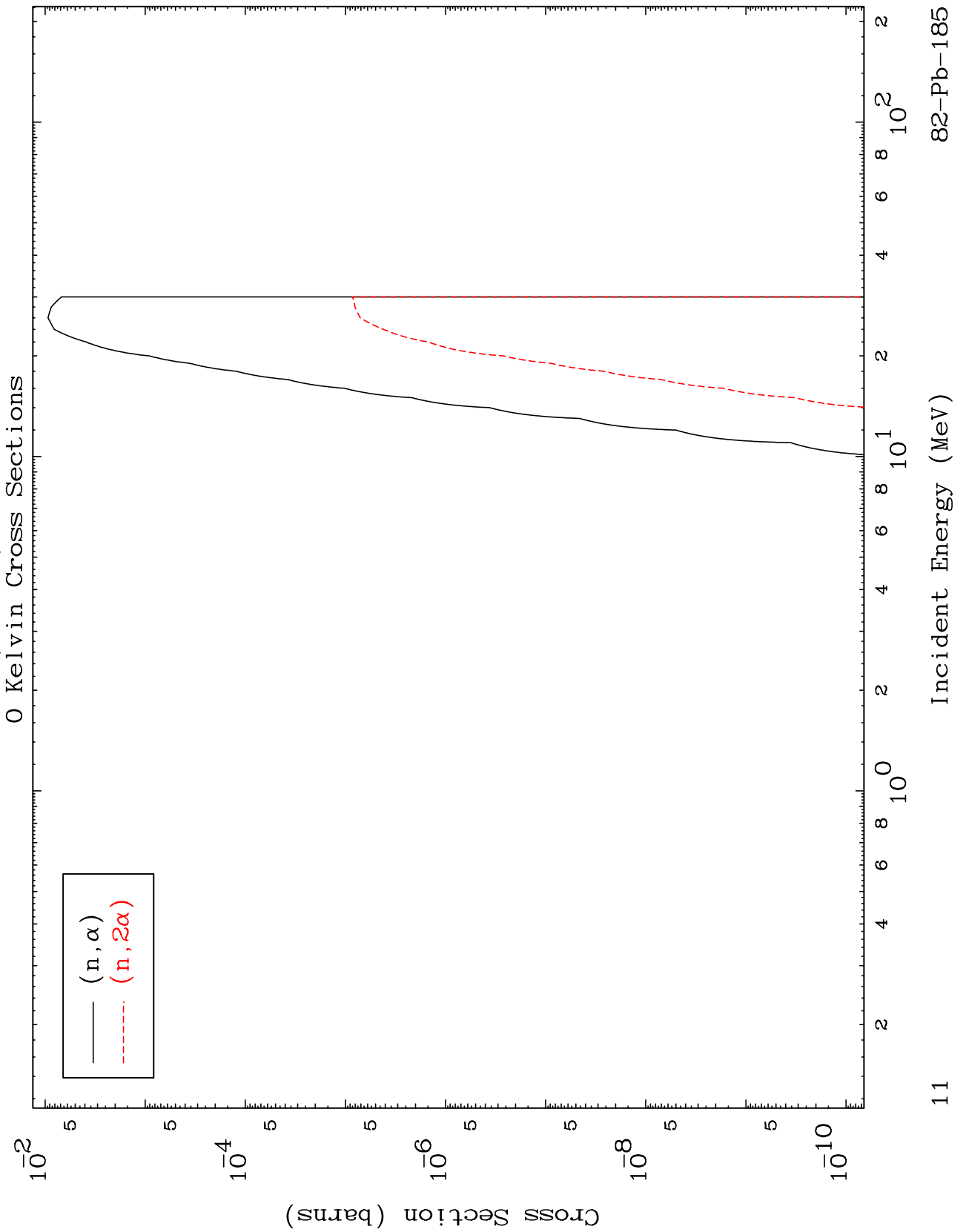
Incident Energy (MeV)

82-Pb-185

MAT 8168

(He-3, α) Levels

82-Pb-185

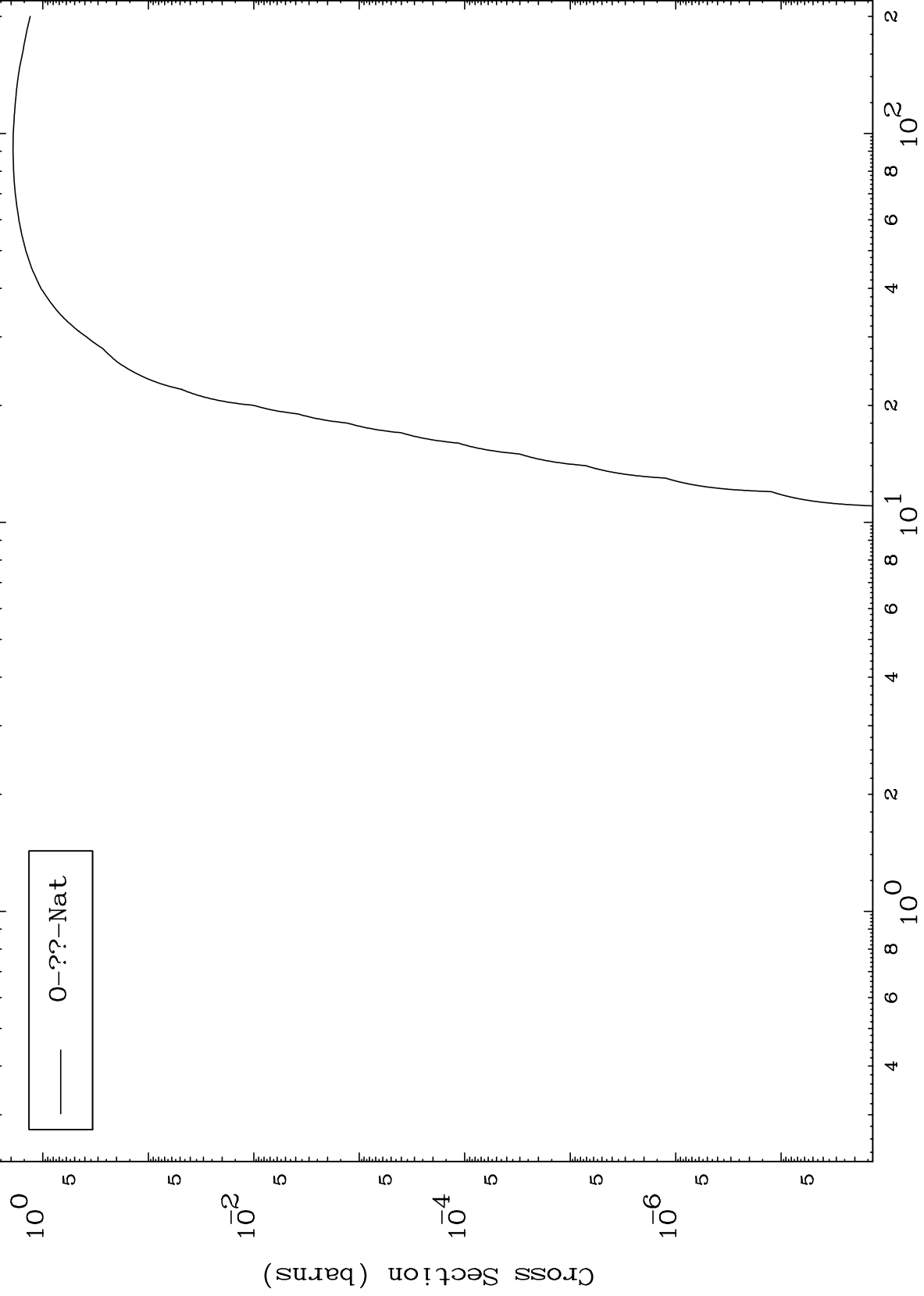


MAT 8168

Fission

82-Pb-185

Radionuclide Production Cross Section



12

Incident Energy (MeV)

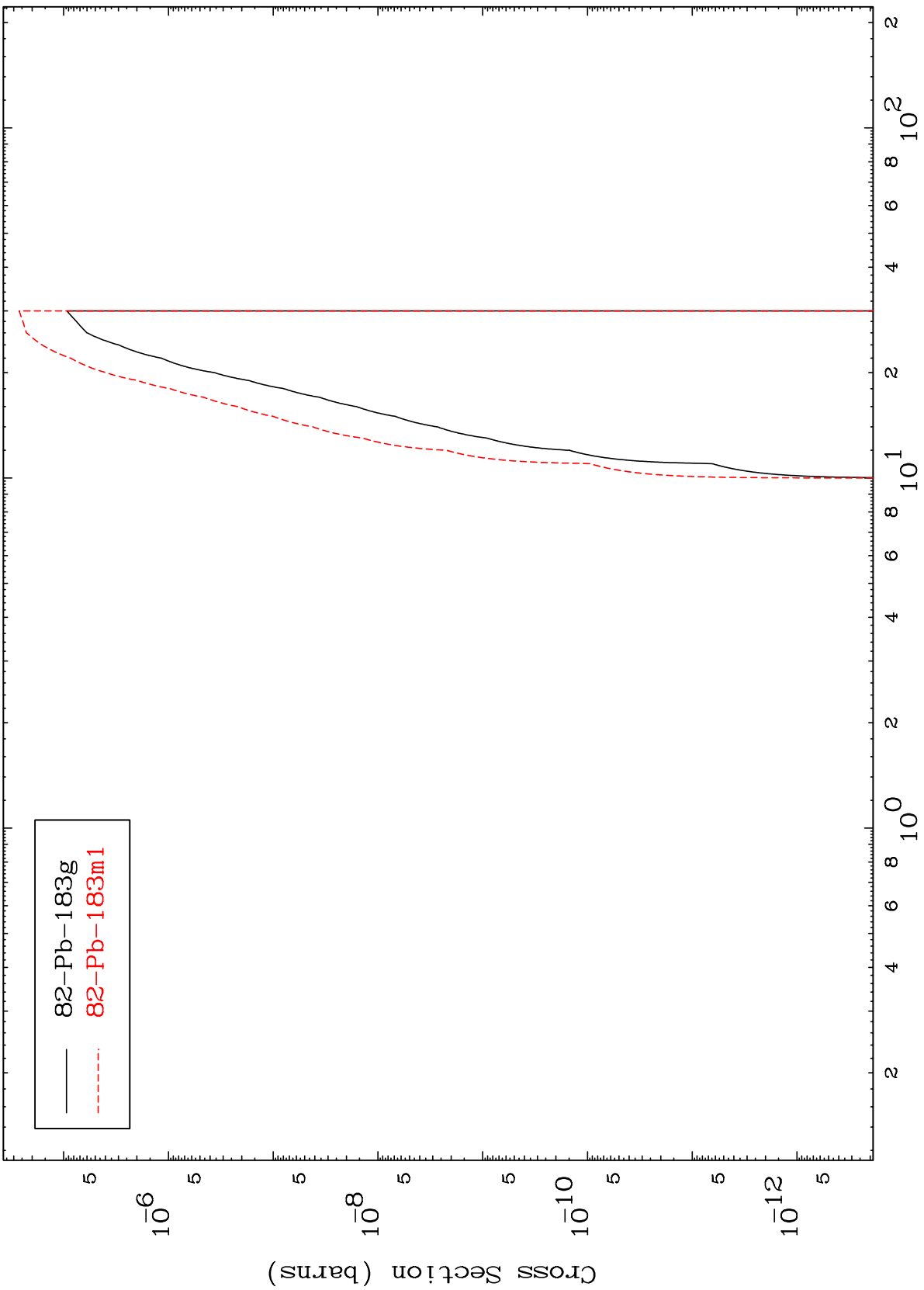
82-Pb-185

MAT 8168

$(n, n') \alpha$

82-Pb-185

Radionuclide Production Cross Section



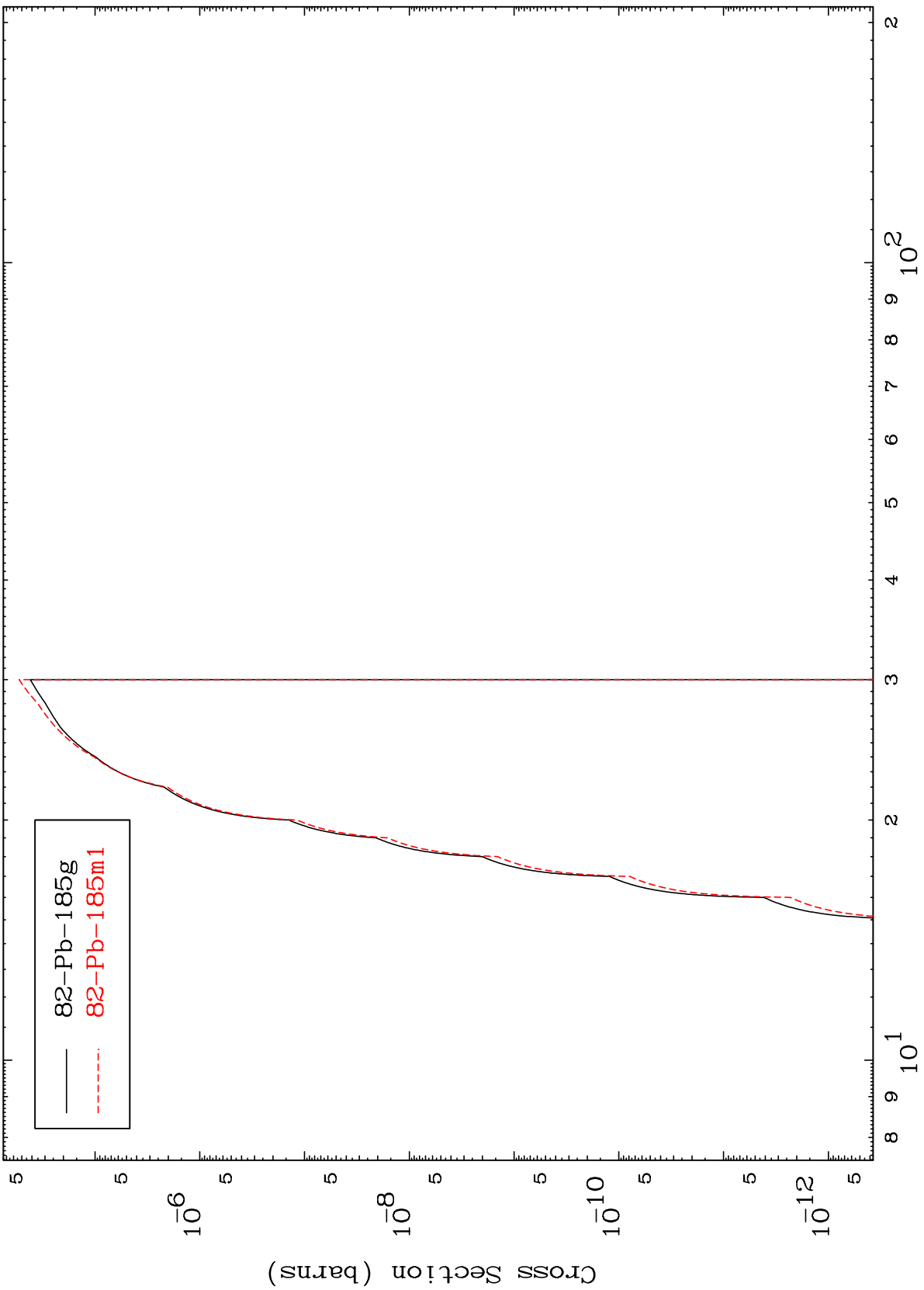
82-Pb-183g
82-Pb-183m1

MAT 8168

(n,2n) p

82-Pb-185

Radionuclide Production Cross Section



14

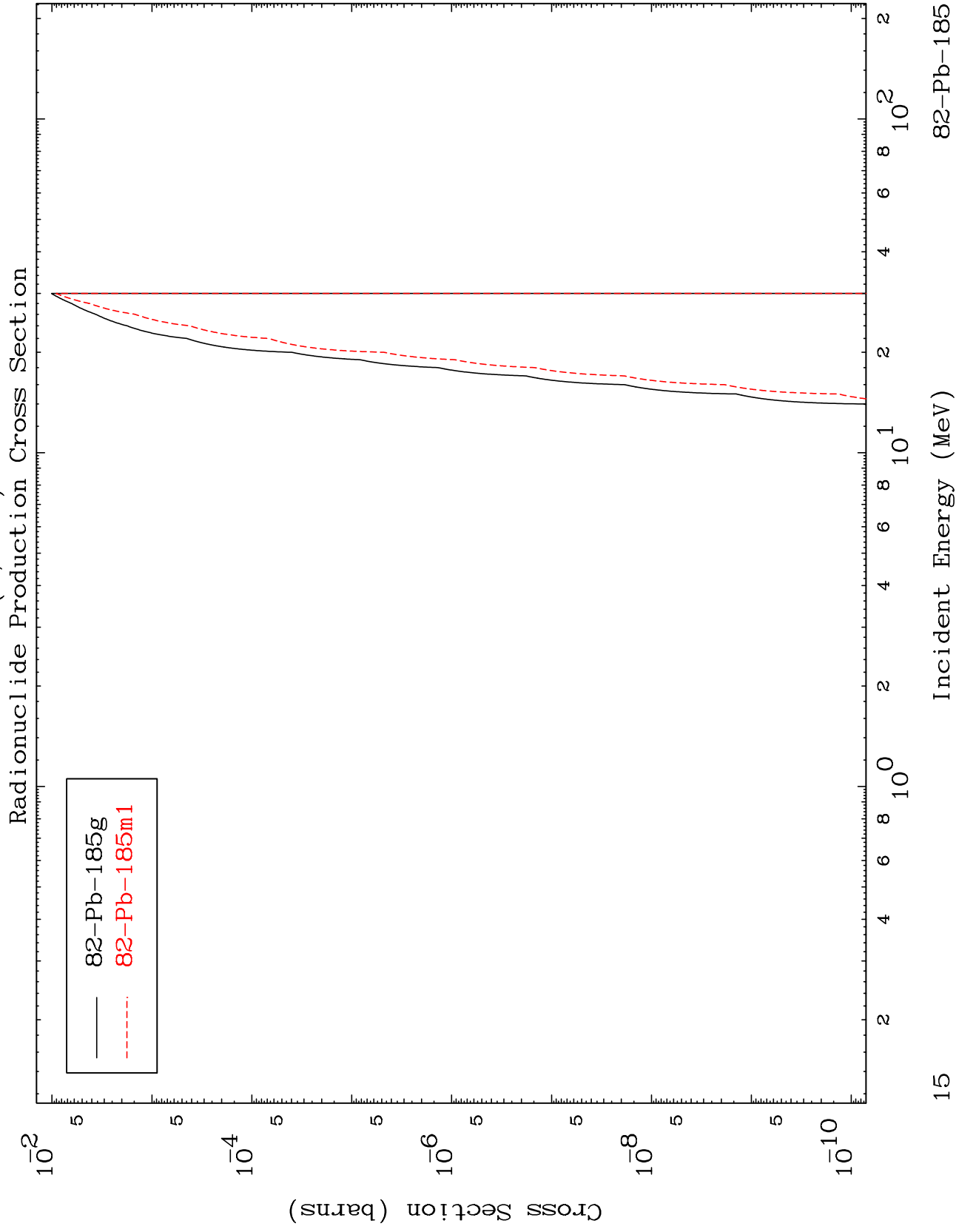
Incident Energy (MeV)

82-Pb-185

MAT 8168

(n,He-3)

82-Pb-185



15

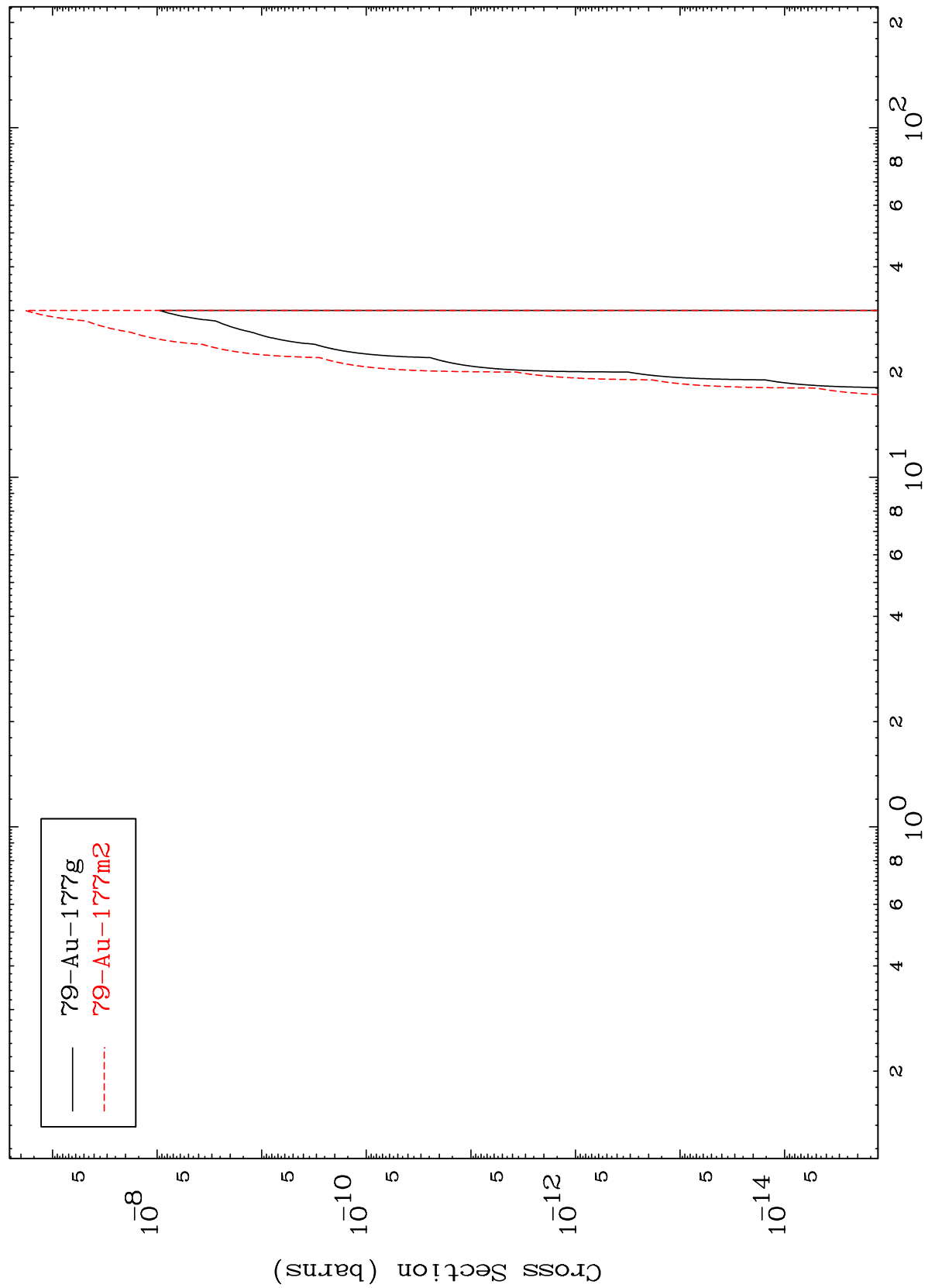
82-Pb-185

MAT 8168

$(n, t) 2\alpha$

82-Pb-185

Radionuclide Production Cross Section



79-Au-177g
79-Au-177m2

16

Incident Energy (MeV)

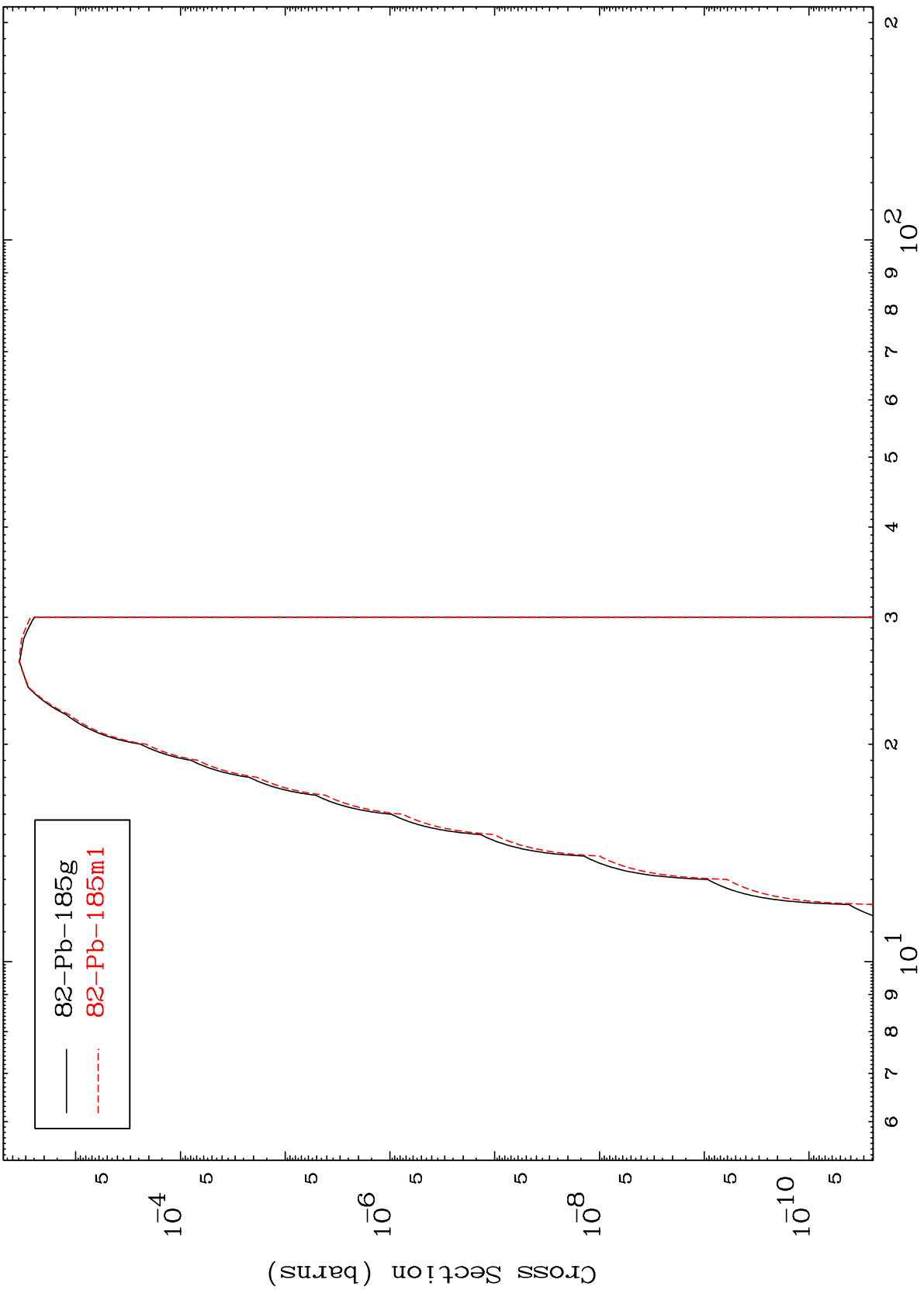
82-Pb-185

MAT 8168

(n,p) d

82-Pb-185

Radionuclide Production Cross Section



17

Incident Energy (MeV)

82-Pb-185