

Program EVALPLOT
(Version 2021-1)

by

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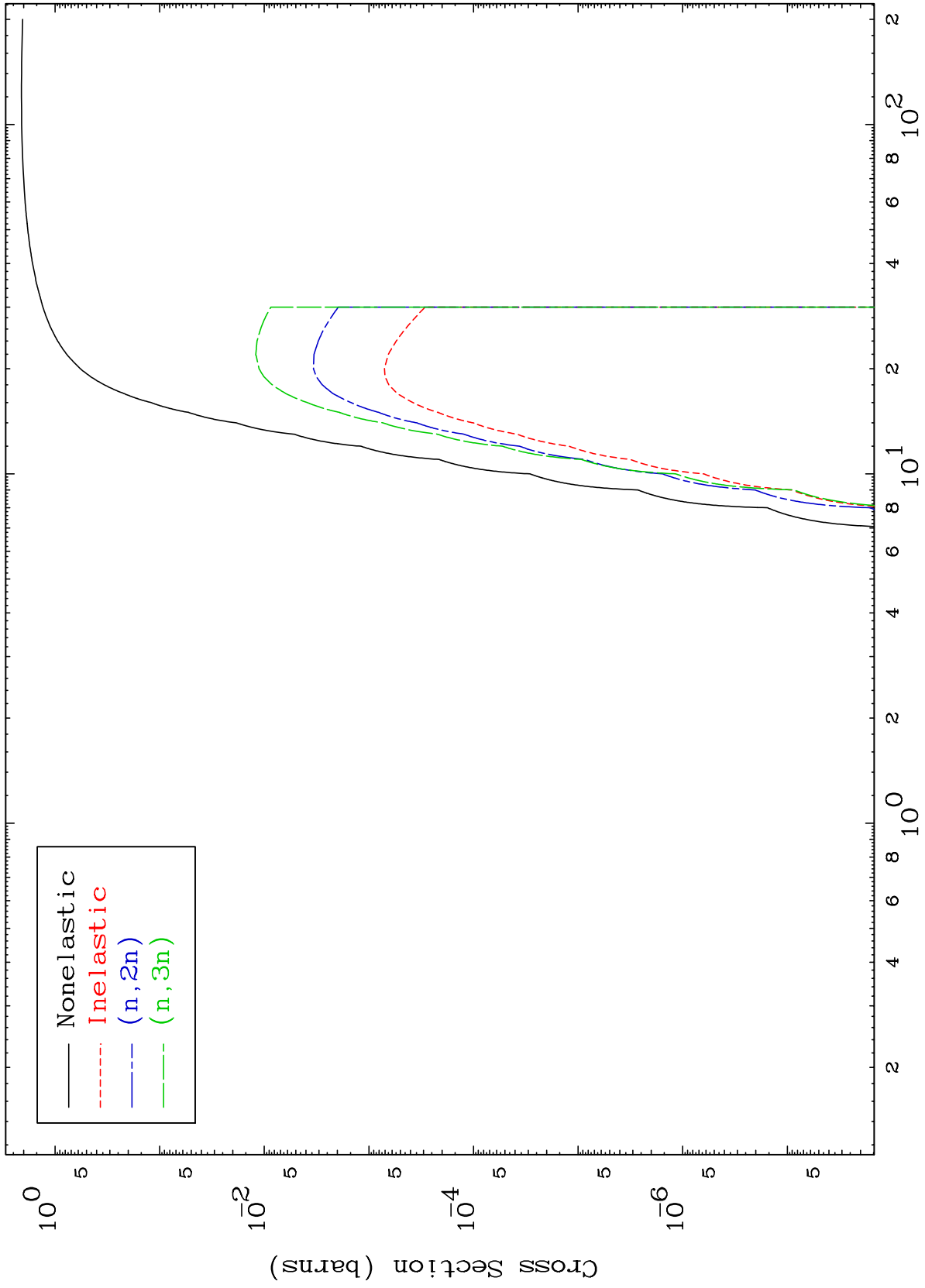
Press Mouse Button to Start

MAT 5746

He-3 Major

57-La-145

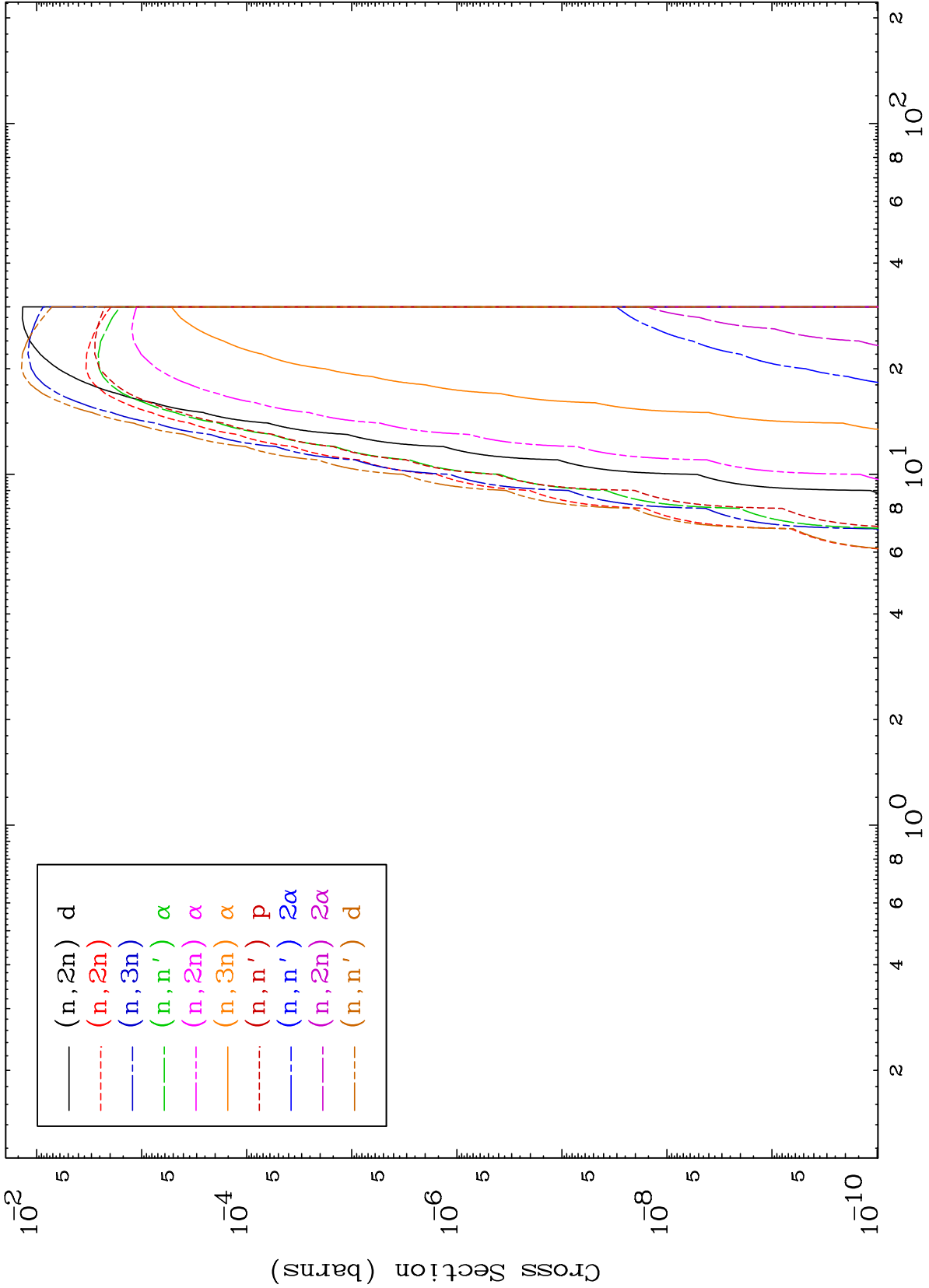
0 Kelvin Cross Sections



MAT 5746

He-3 Neutron Absorption
0 Kelvin Cross Sections

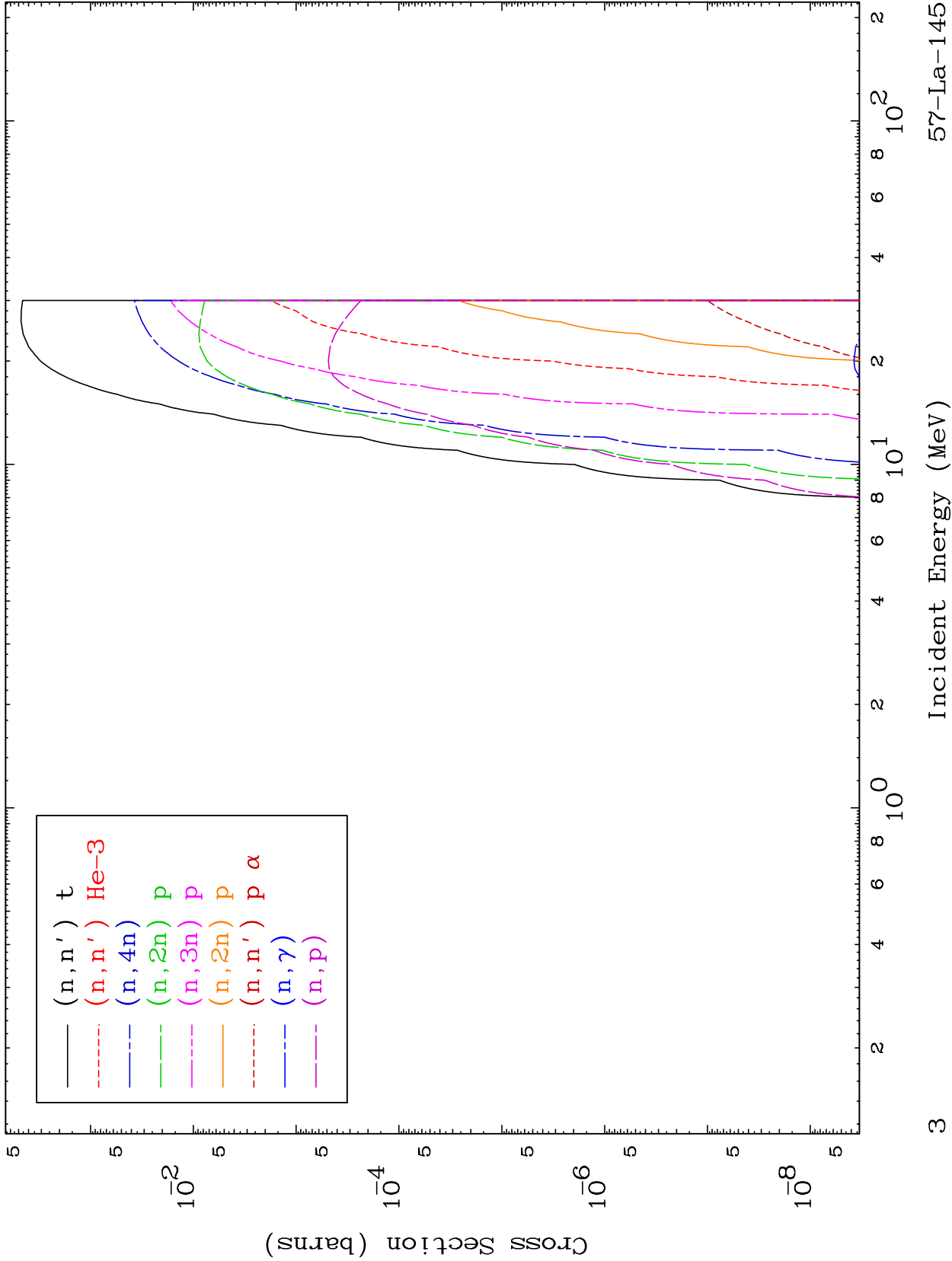
57-La-145



MAT 5746

He-3 Neutron Absorption
0 Kelvin Cross Sections

57-La-145



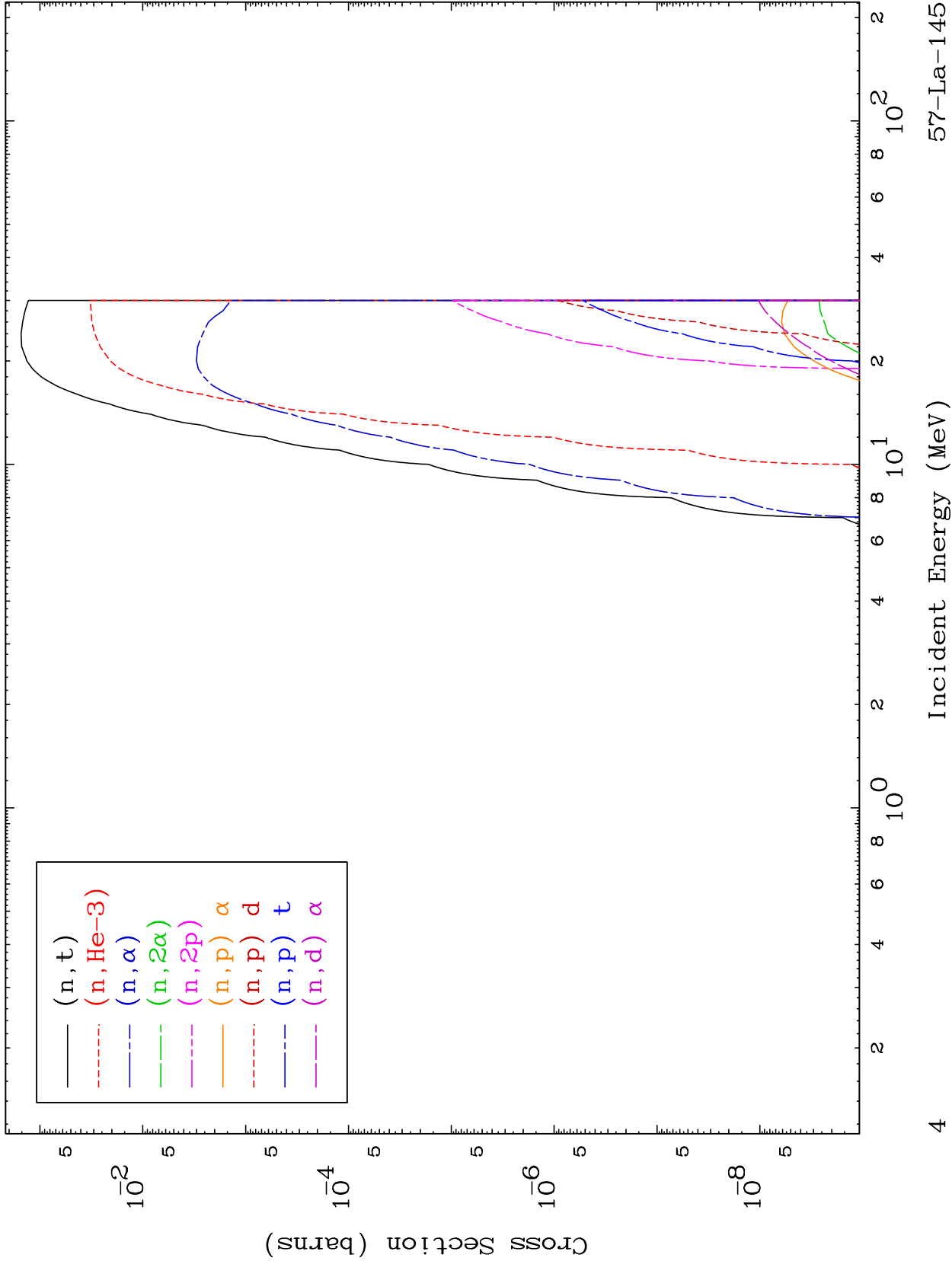
57-La-145

Incident Energy (MeV)

MAT 5746

He-3 Neutron Absorption
0 Kelvin Cross Sections

57-La-145

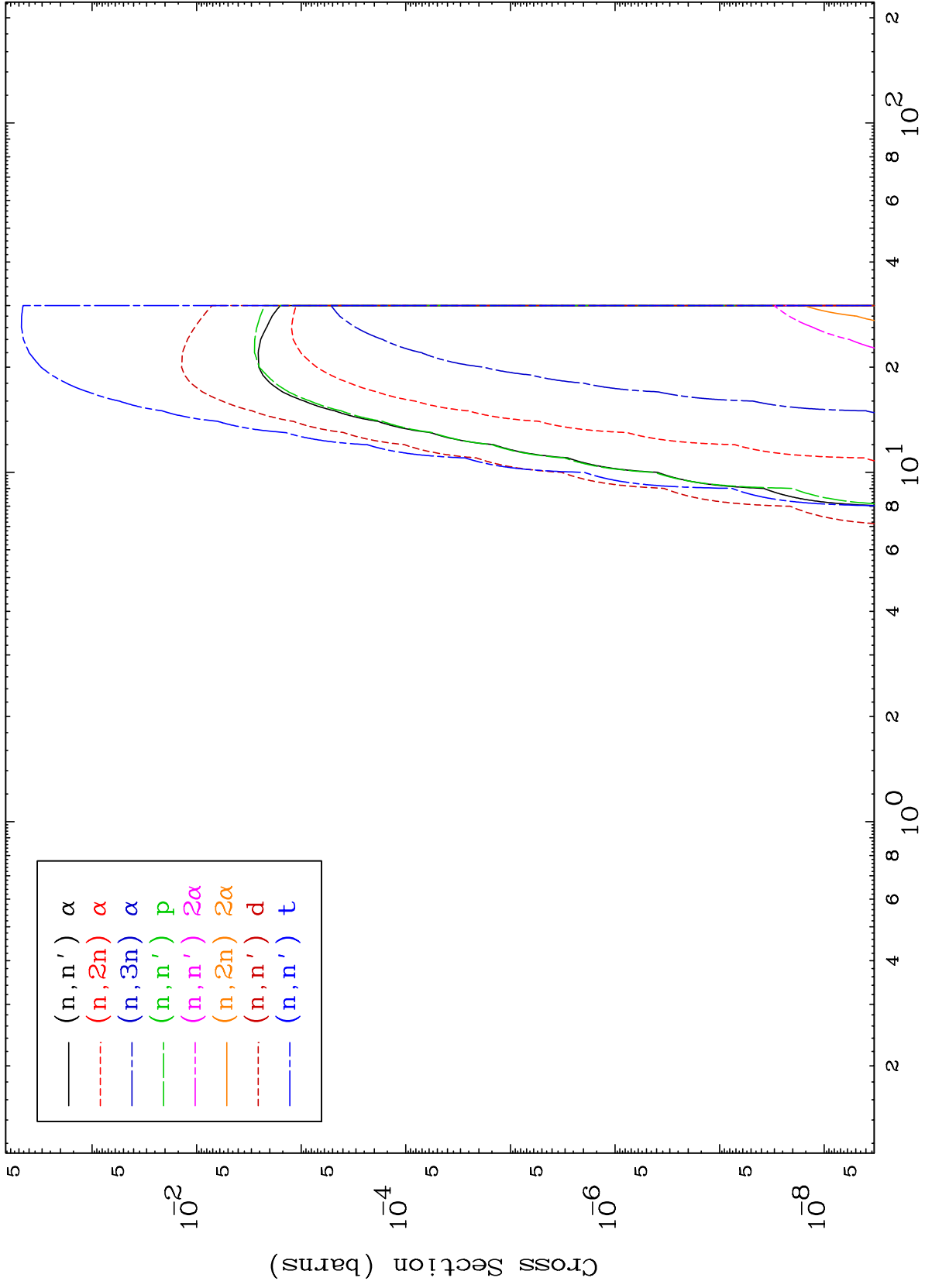


57-La-145

MAT 5746

He-3 Charged Particle
0 Kelvin Cross Sections

57-La-145



5

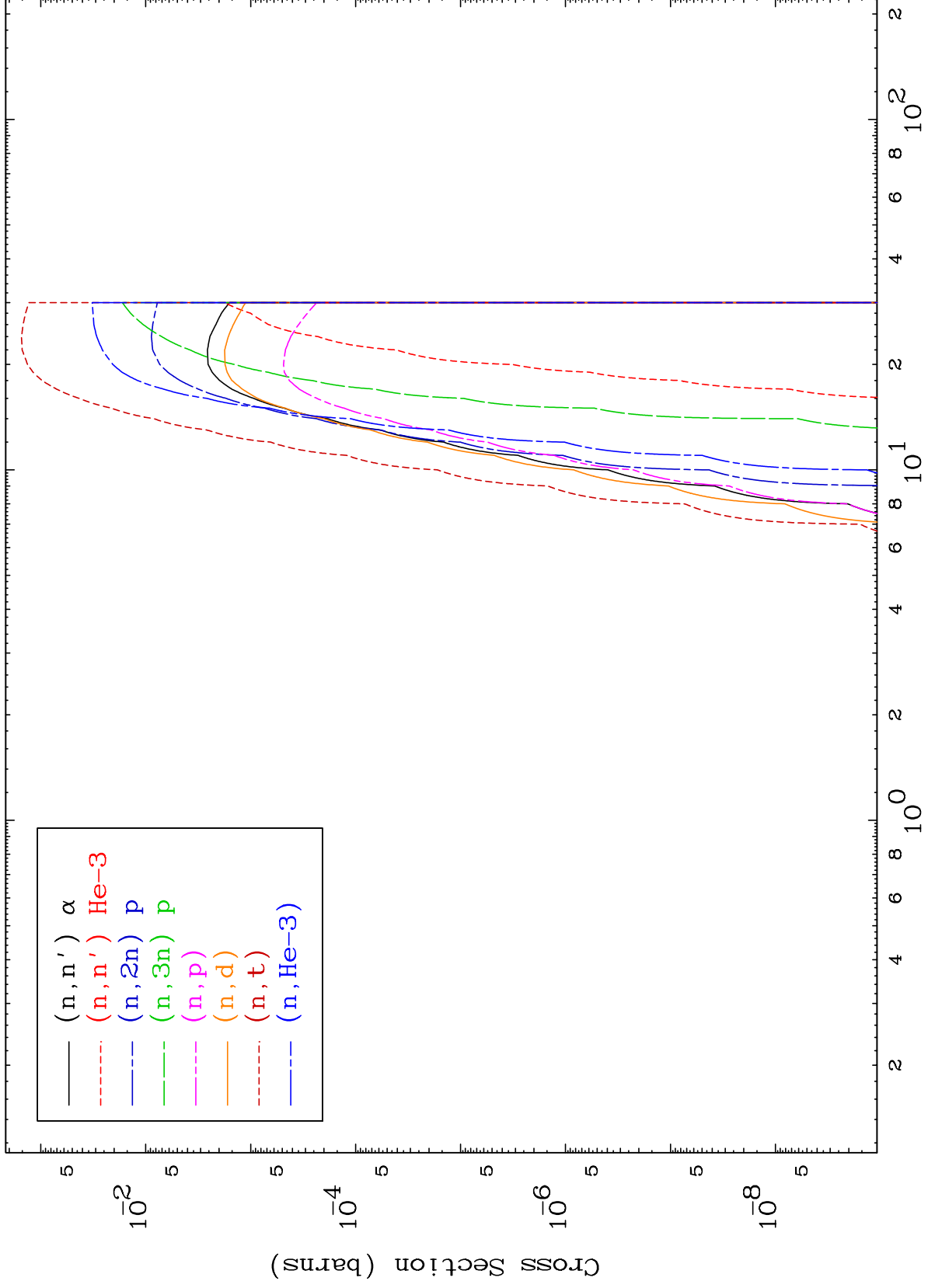
Incident Energy (MeV)

57-La-145

MAT 5746

He-3 Charged Particle
0 Kelvin Cross Sections

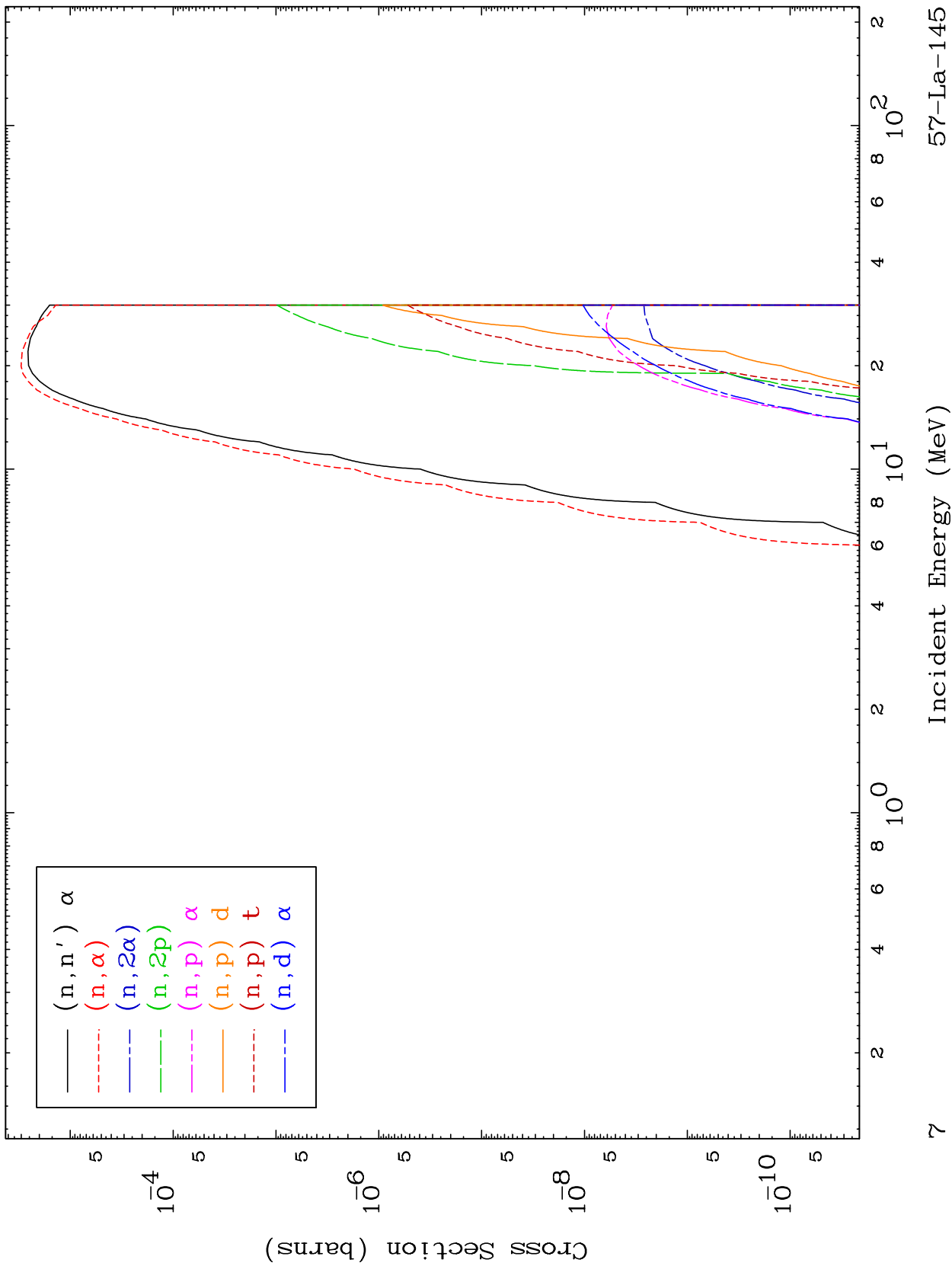
57-La-145



MAT 5746

He-3 Charged Particle
0 Kelvin Cross Sections

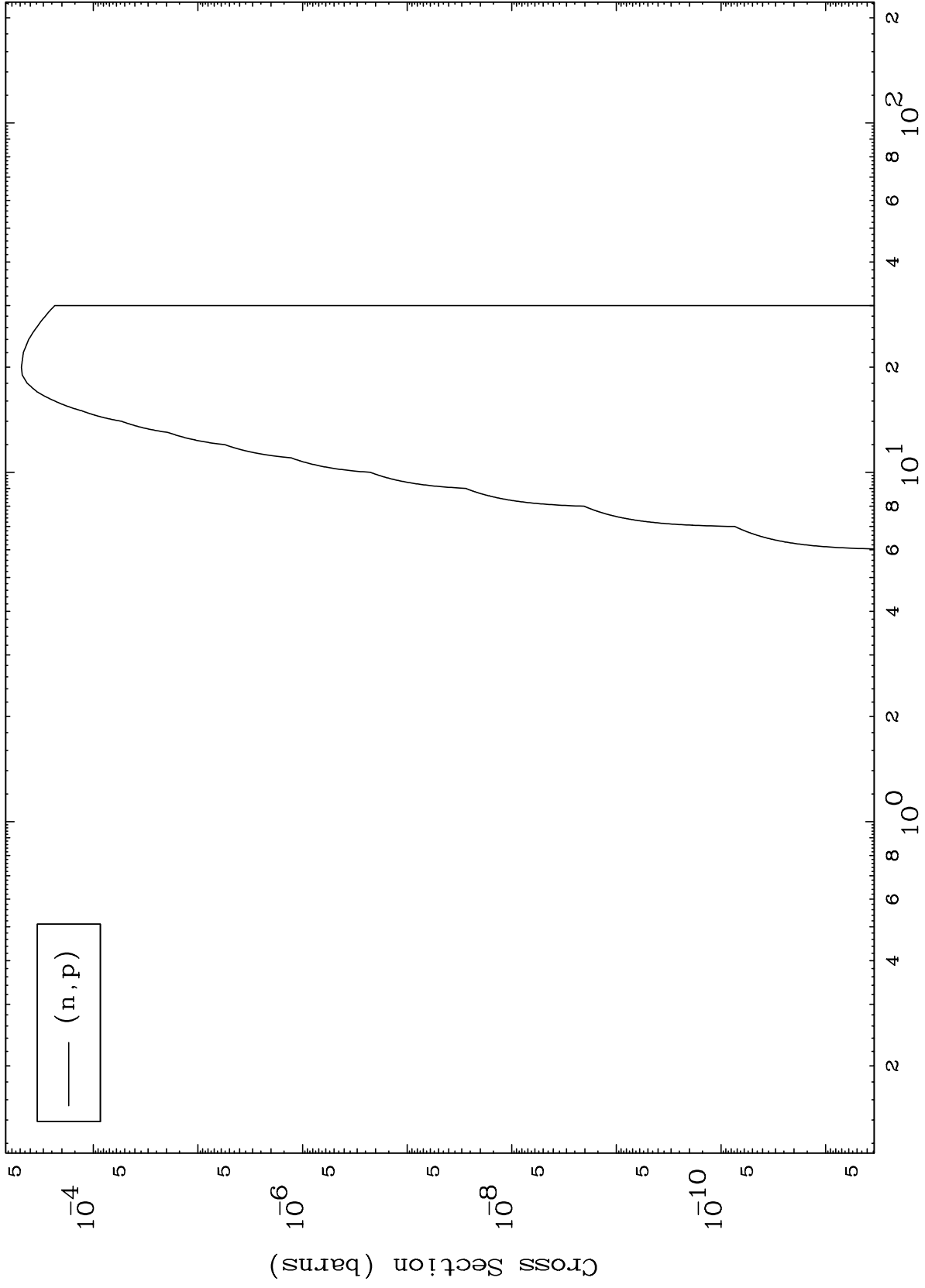
57-La-145



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

57-La-145

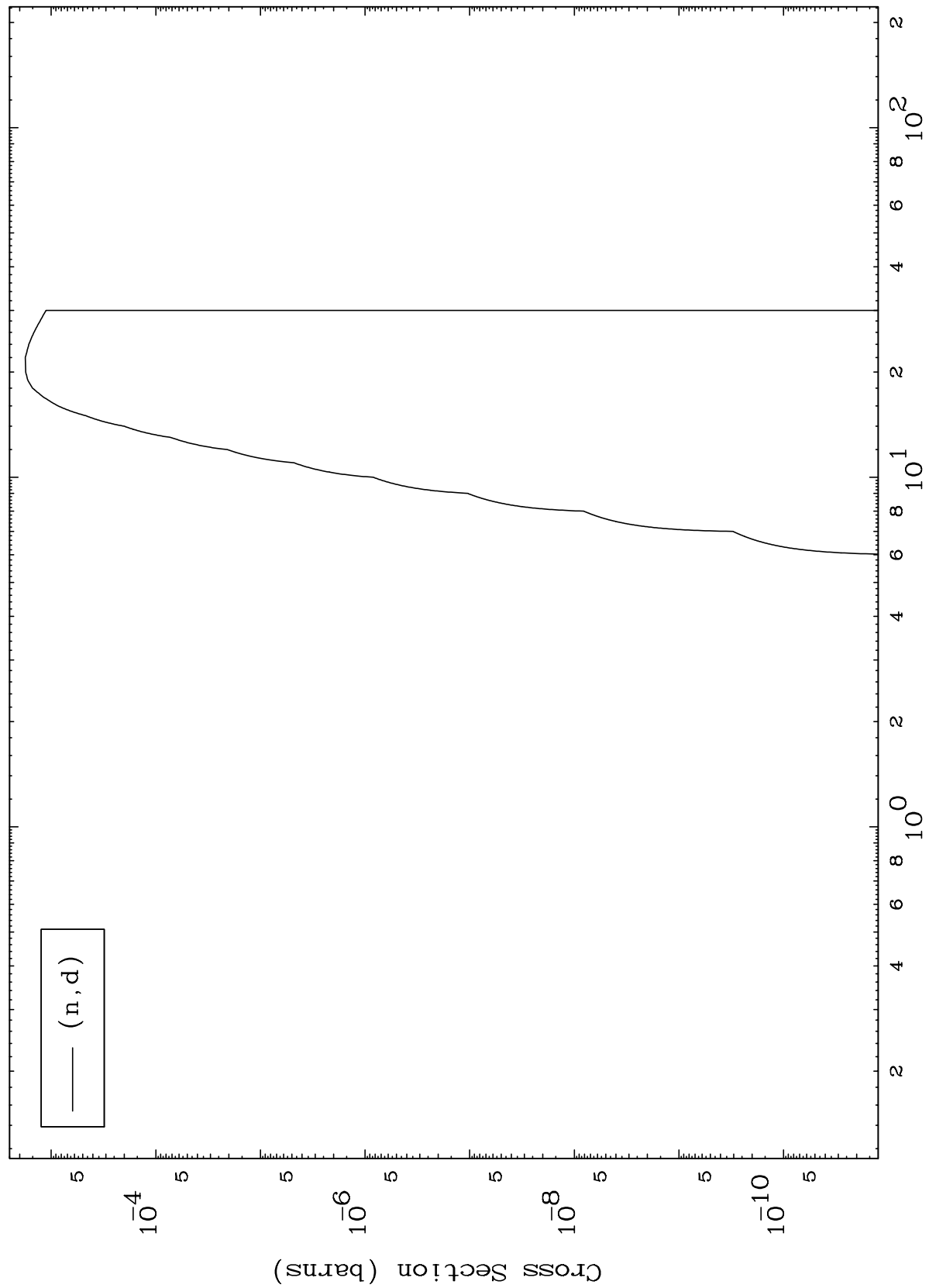


MAT 5746

(He-3,d) Levels

57-La-145

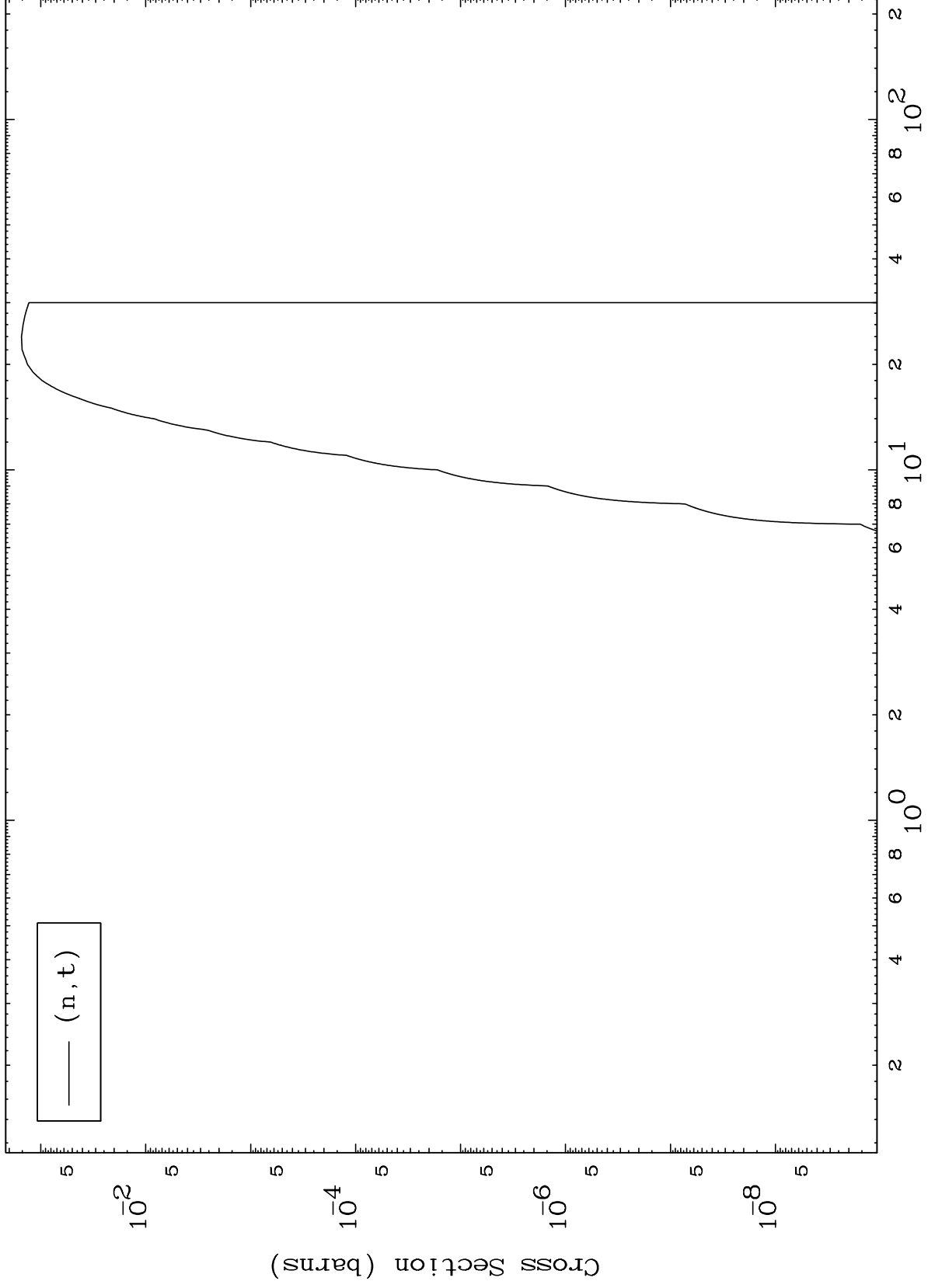
0 Kelvin Cross Sections



MAT 5746

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

57-La-145



10

Incident Energy (MeV)

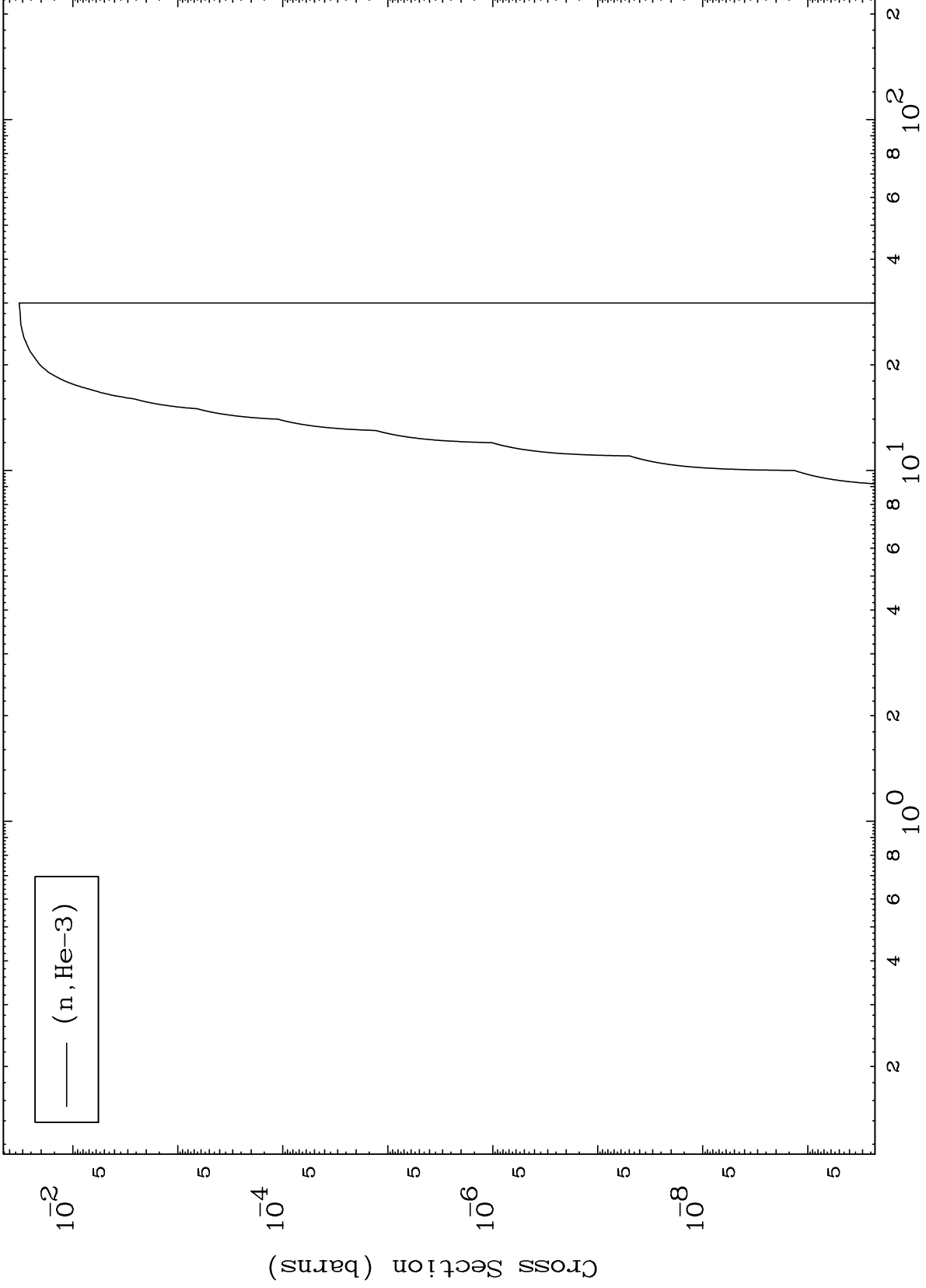
57-La-145

MAT 5746

(He-3, He3) Levels

57-La-145

0 Kelvin Cross Sections

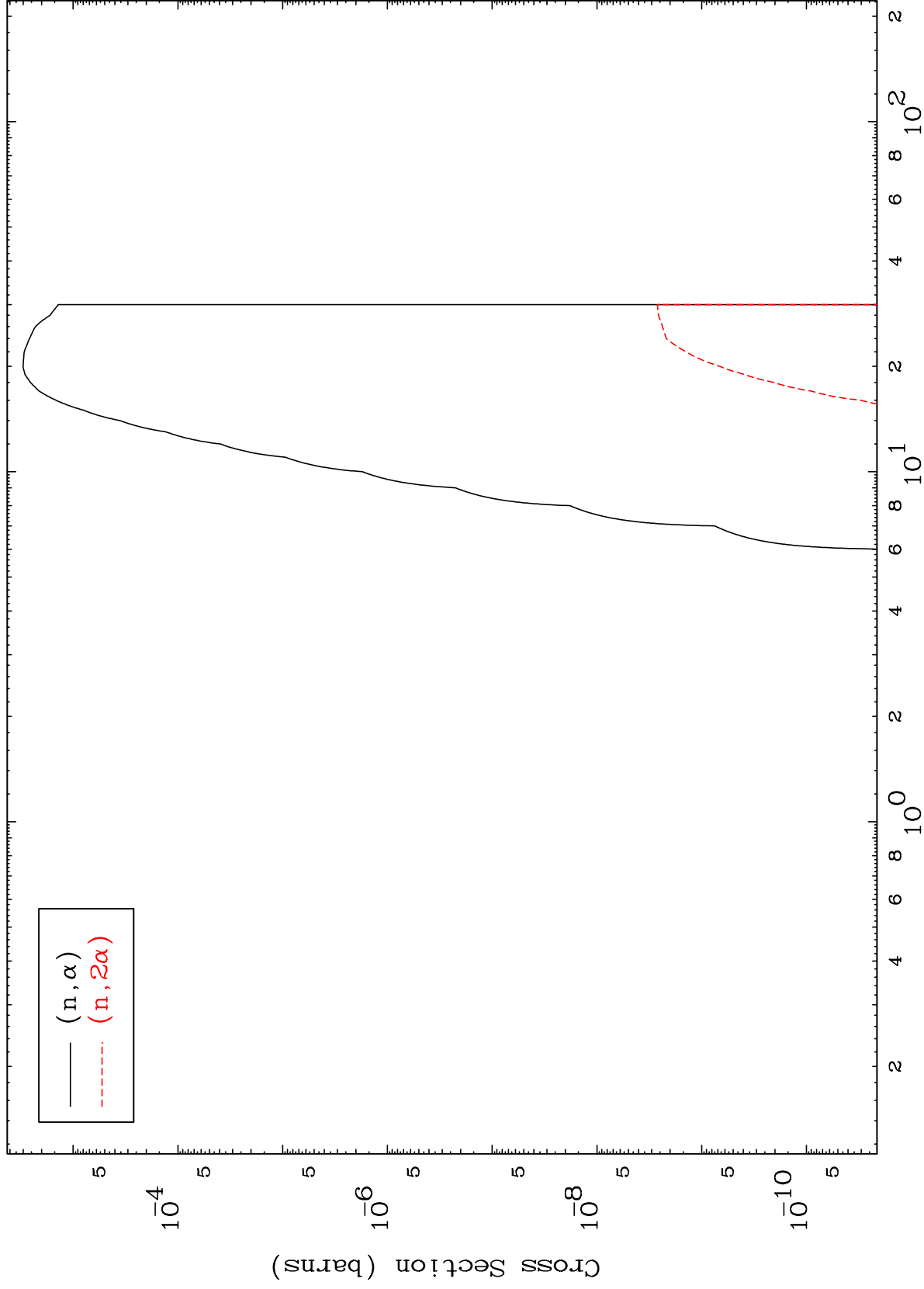


(n, He-3)

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57-La-145

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



12

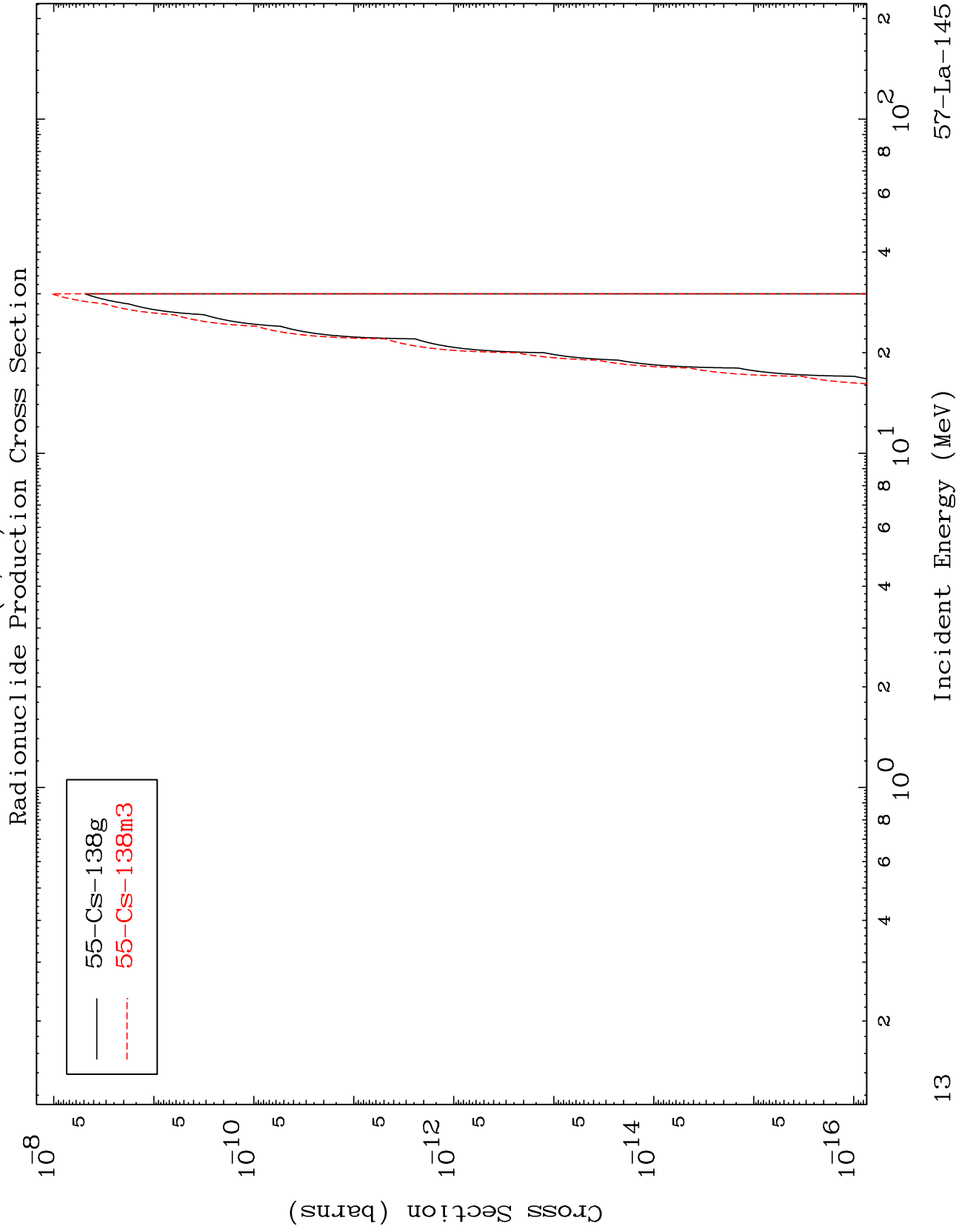
57-La-145

Incident Energy (MeV)

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(n,2n) 2α

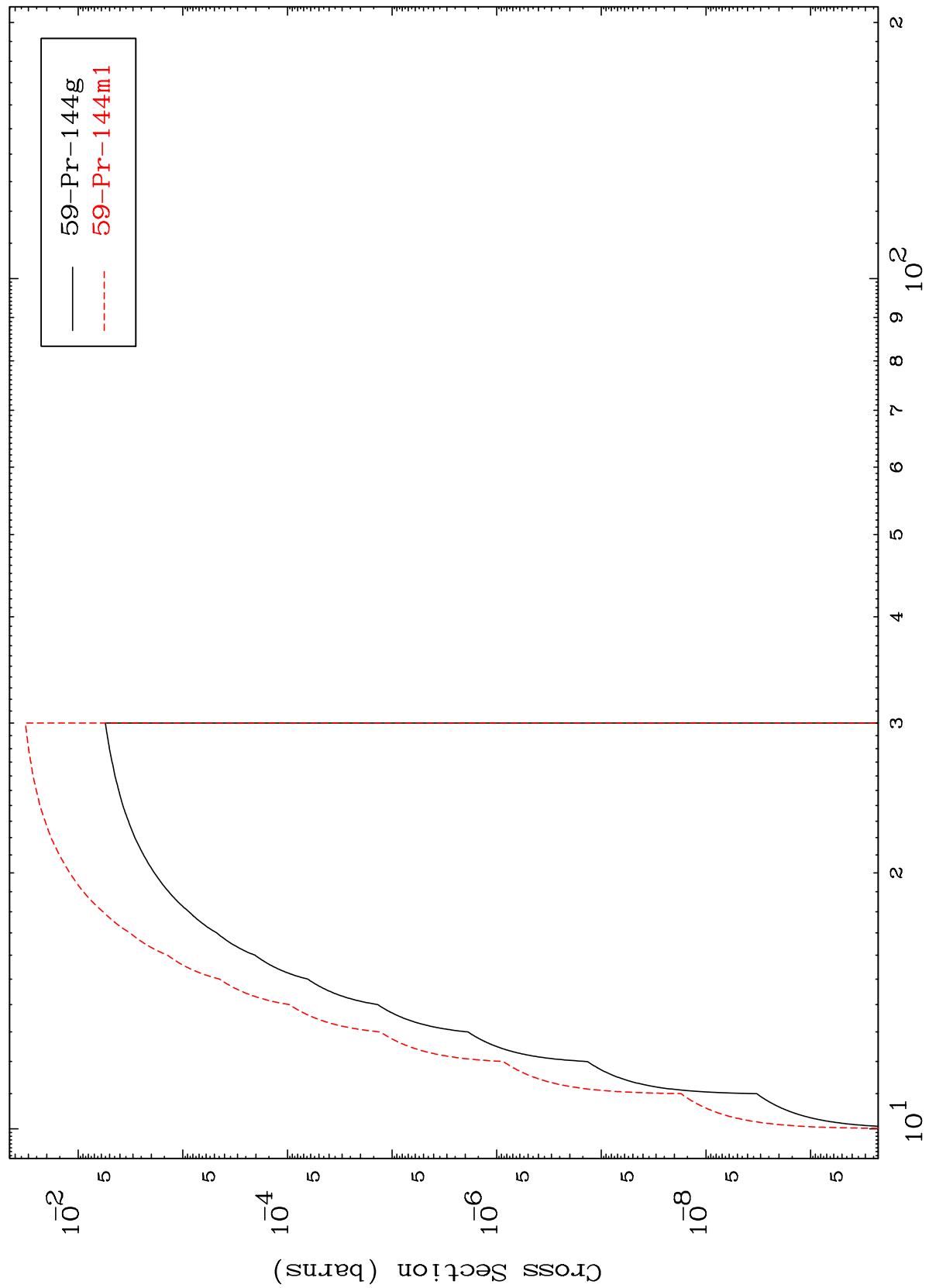
57-La-145



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57-La-145

(n,4n)
Radionuclide Production Cross Section



57-La-145

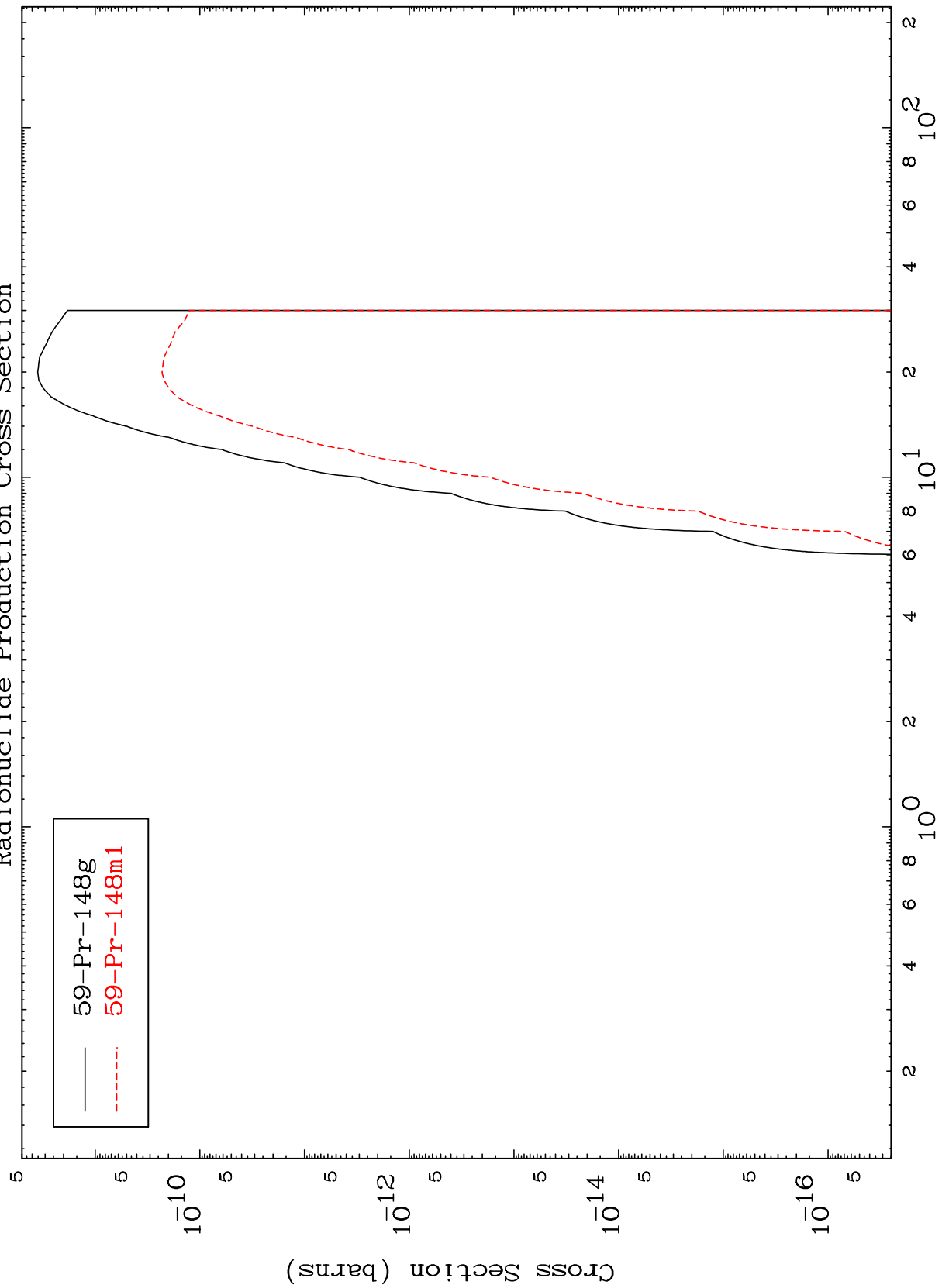
Incident Energy (MeV)

14

MAT 5746

57-La-145

(n, γ)
Radionuclide Production Cross Section



57-La-145

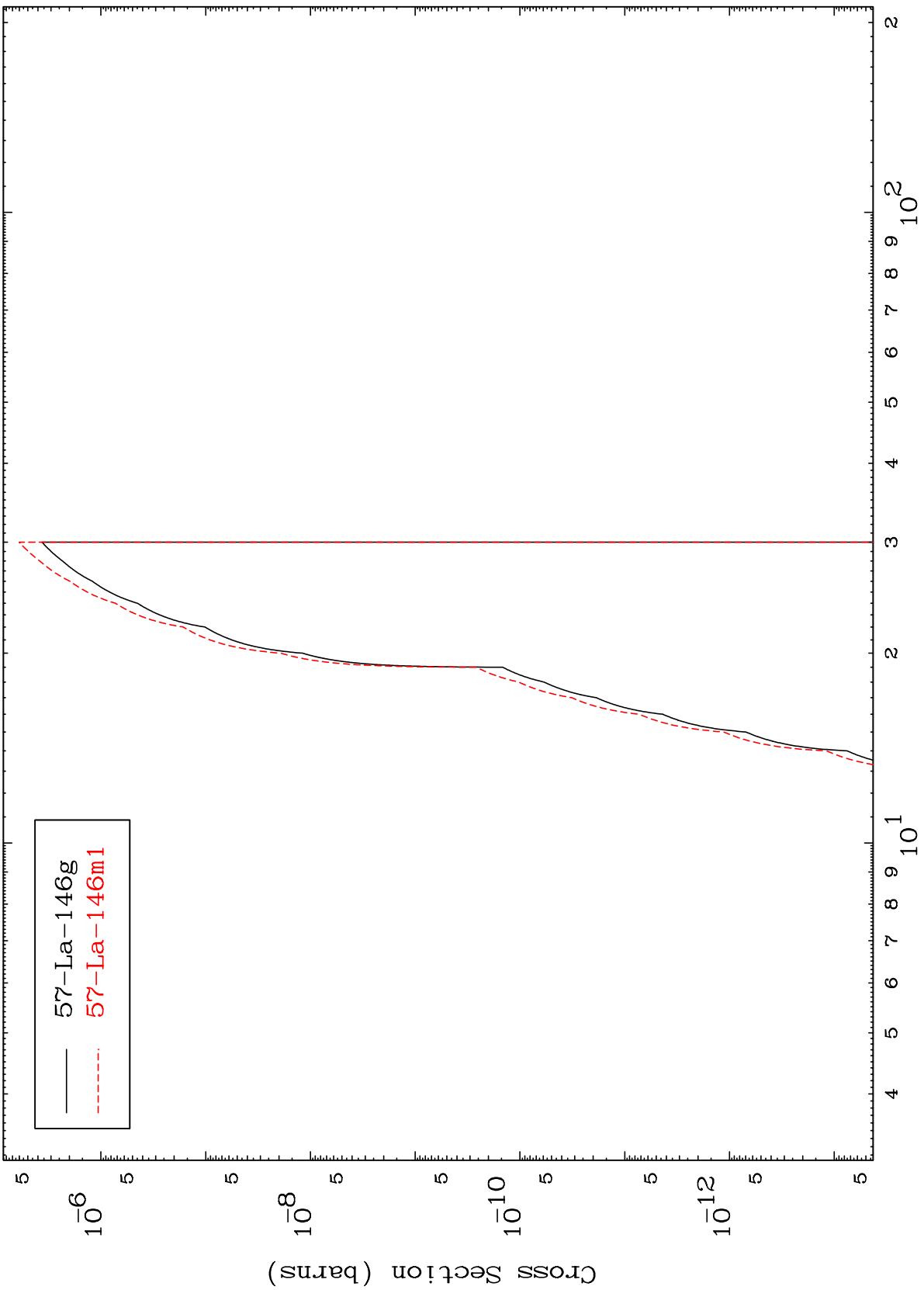
Incident Energy (MeV)

15

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57-La-145

(n,2p)
Radionuclide Production Cross Section



57-La-146g
57-La-146m1

57-La-145

Incident Energy (MeV)

16