

Program EVALPLOT
(Version 2018-1)

by

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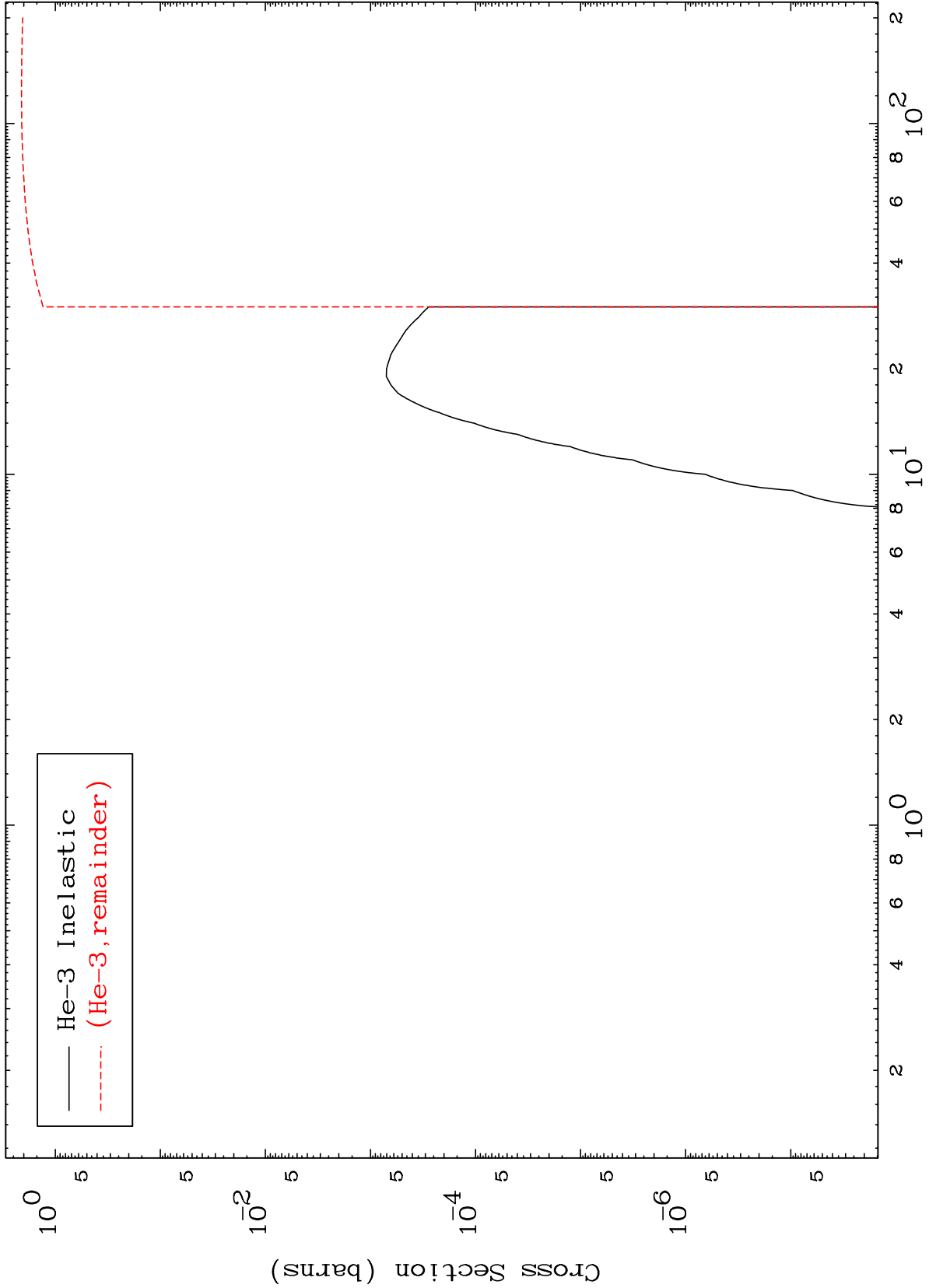
Press Mouse Button to Start

MAT 5746

He-3 Major

57-La-145

0 Kelvin Cross Sections

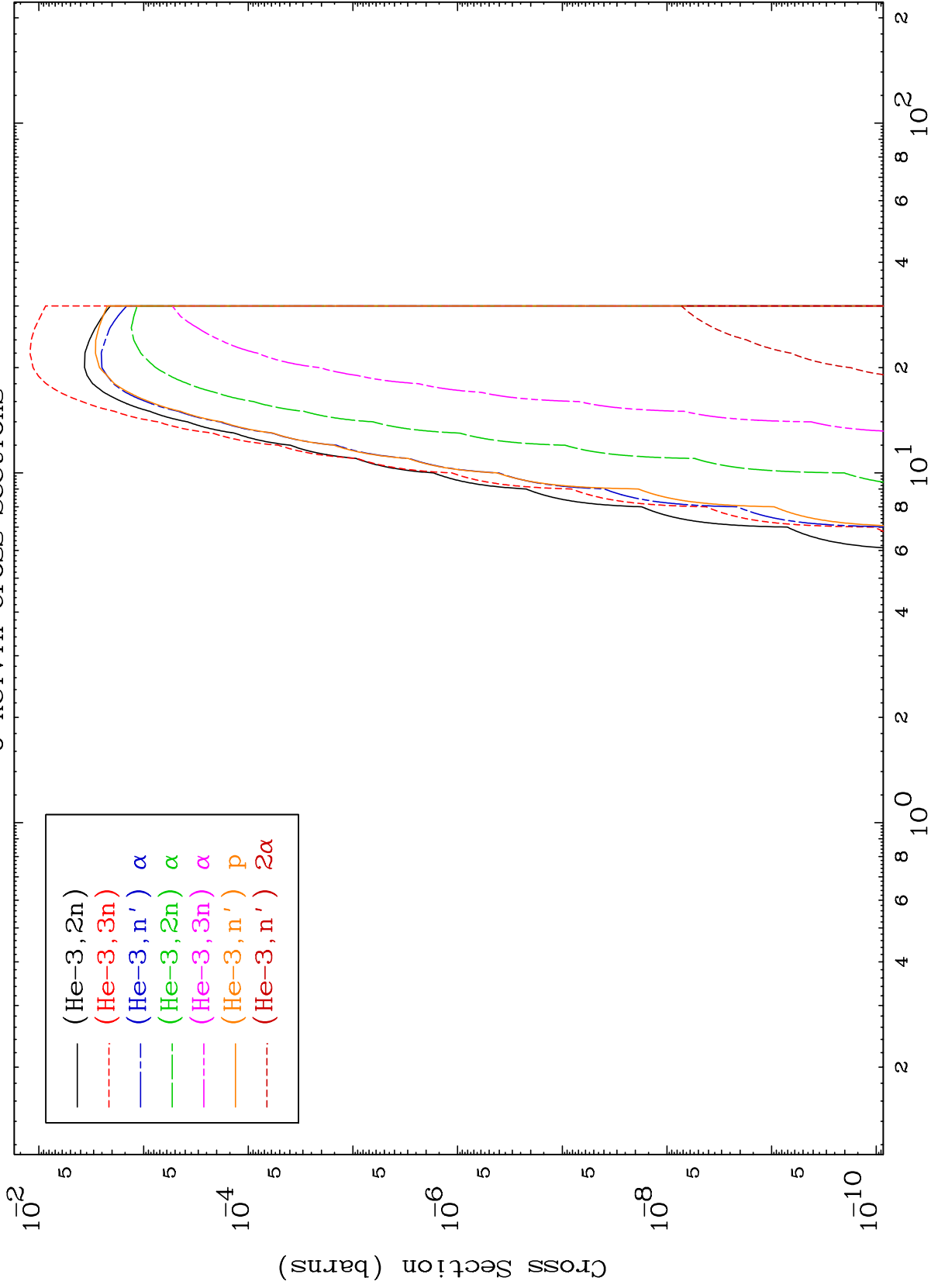


— He-3 Inelastic
- - - (He-3, remainder)

MAT 5746

He-3 Neutron Production
0 Kelvin Cross Sections

57-La-145



57-La-145

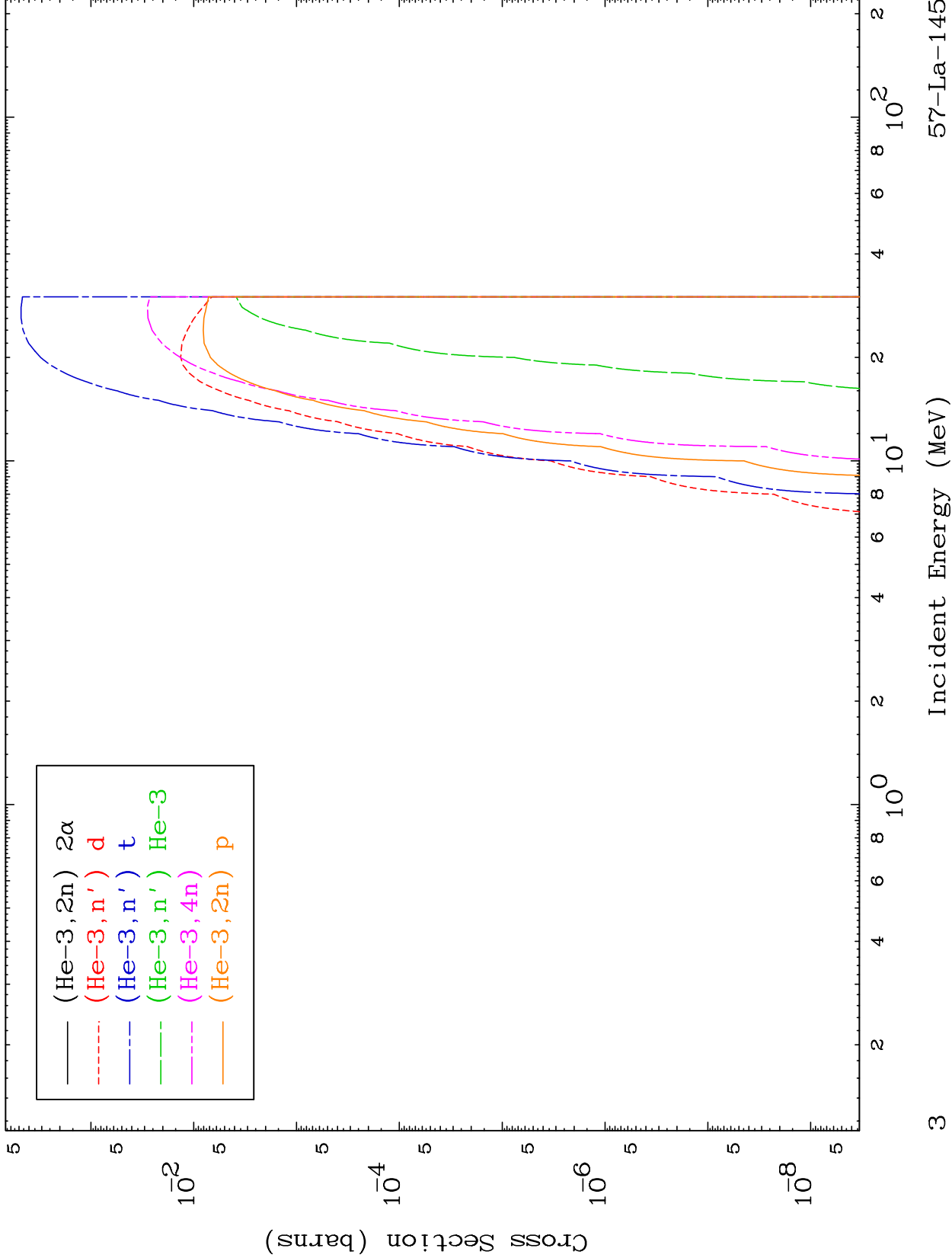
Incident Energy (MeV)

2

MAT 5746

He-3 Neutron Production
0 Kelvin Cross Sections

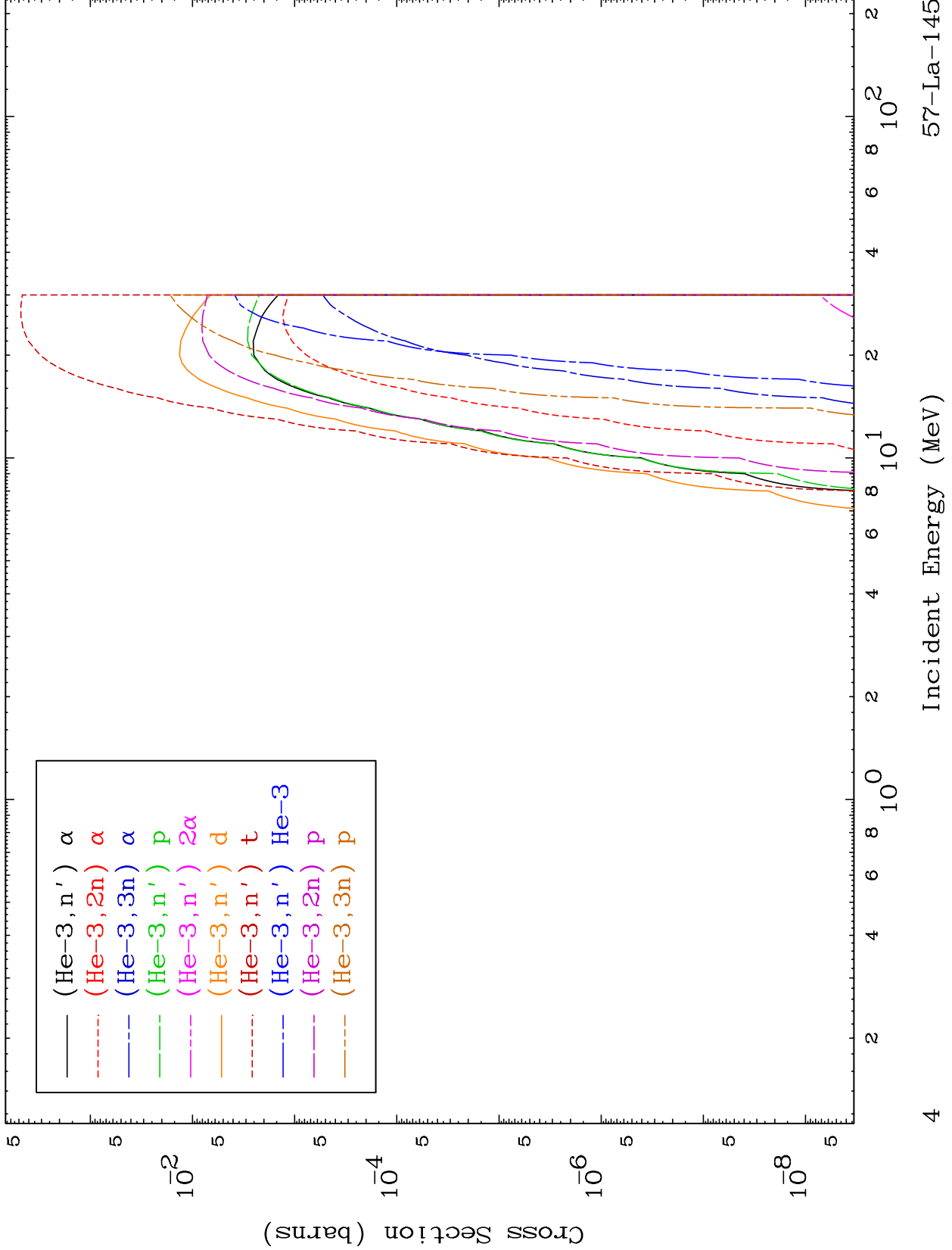
57-La-145



MAT 5746

He-3 Charged Particle
0 Kelvin Cross Sections

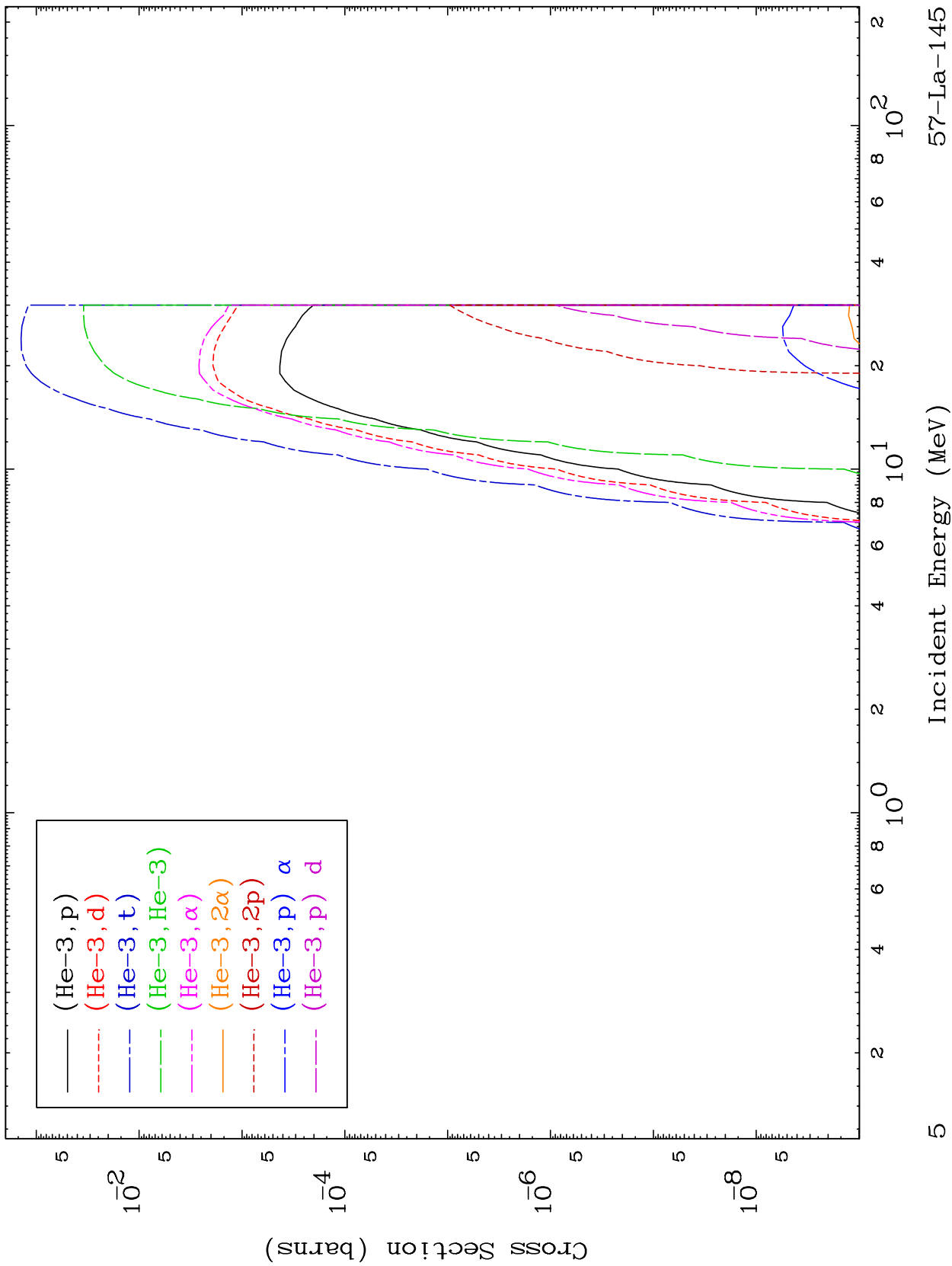
57-La-145



MAT 5746

He-3 Charged Particle
0 Kelvin Cross Sections

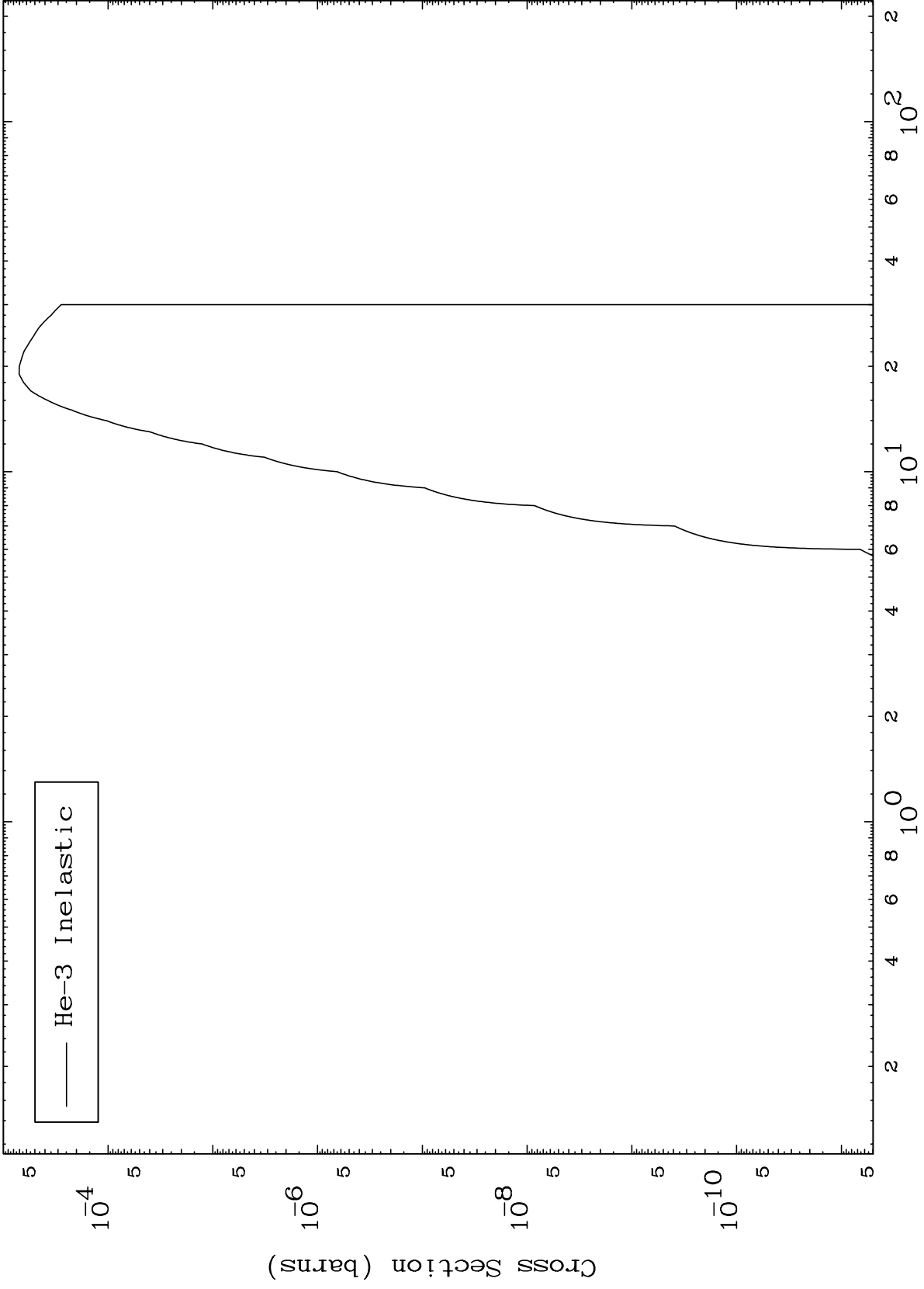
57-La-145



MAT 5746

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

57-La-145



6

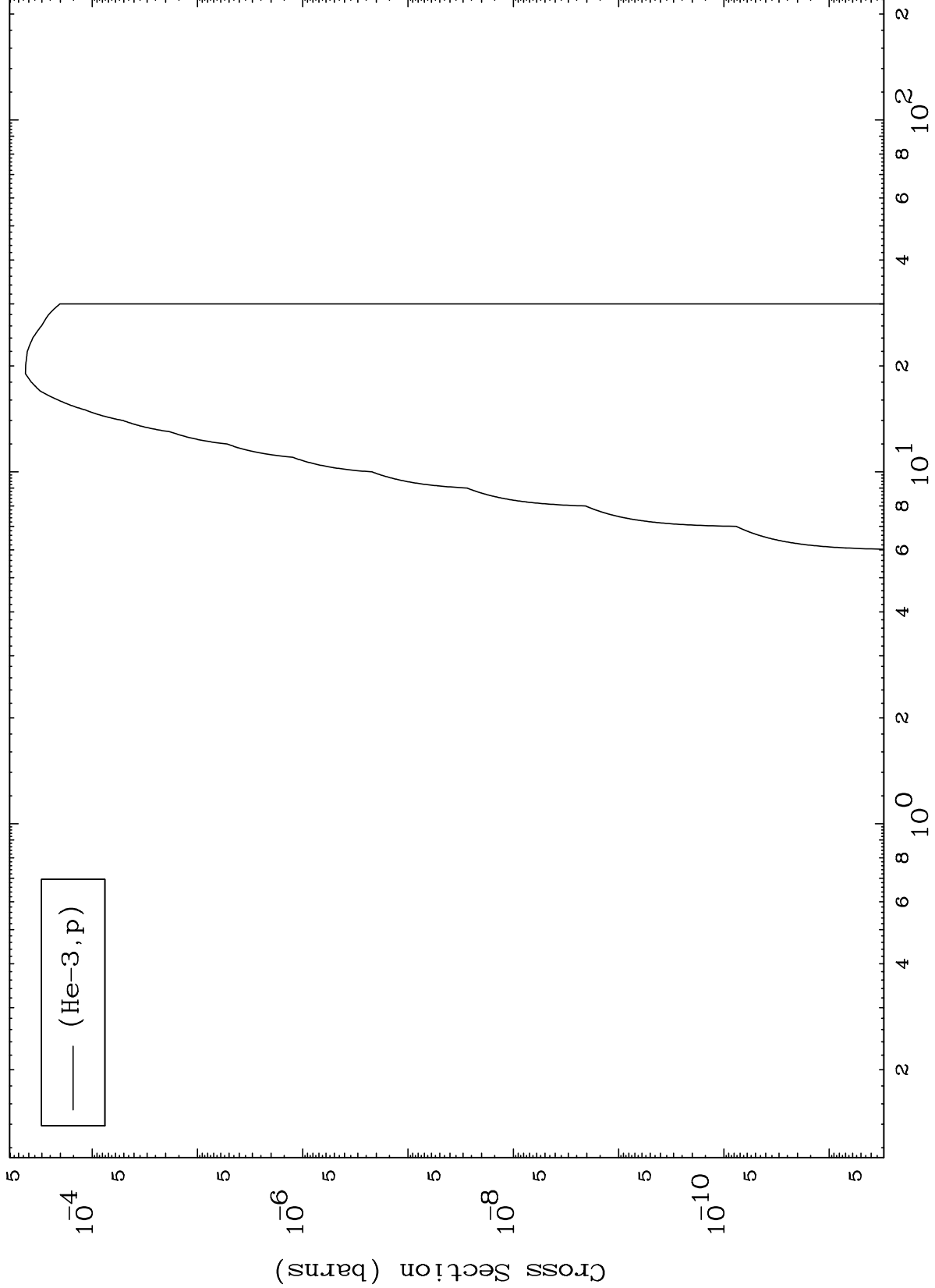
Incident Energy (MeV)

57-La-145

MAT 5746

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

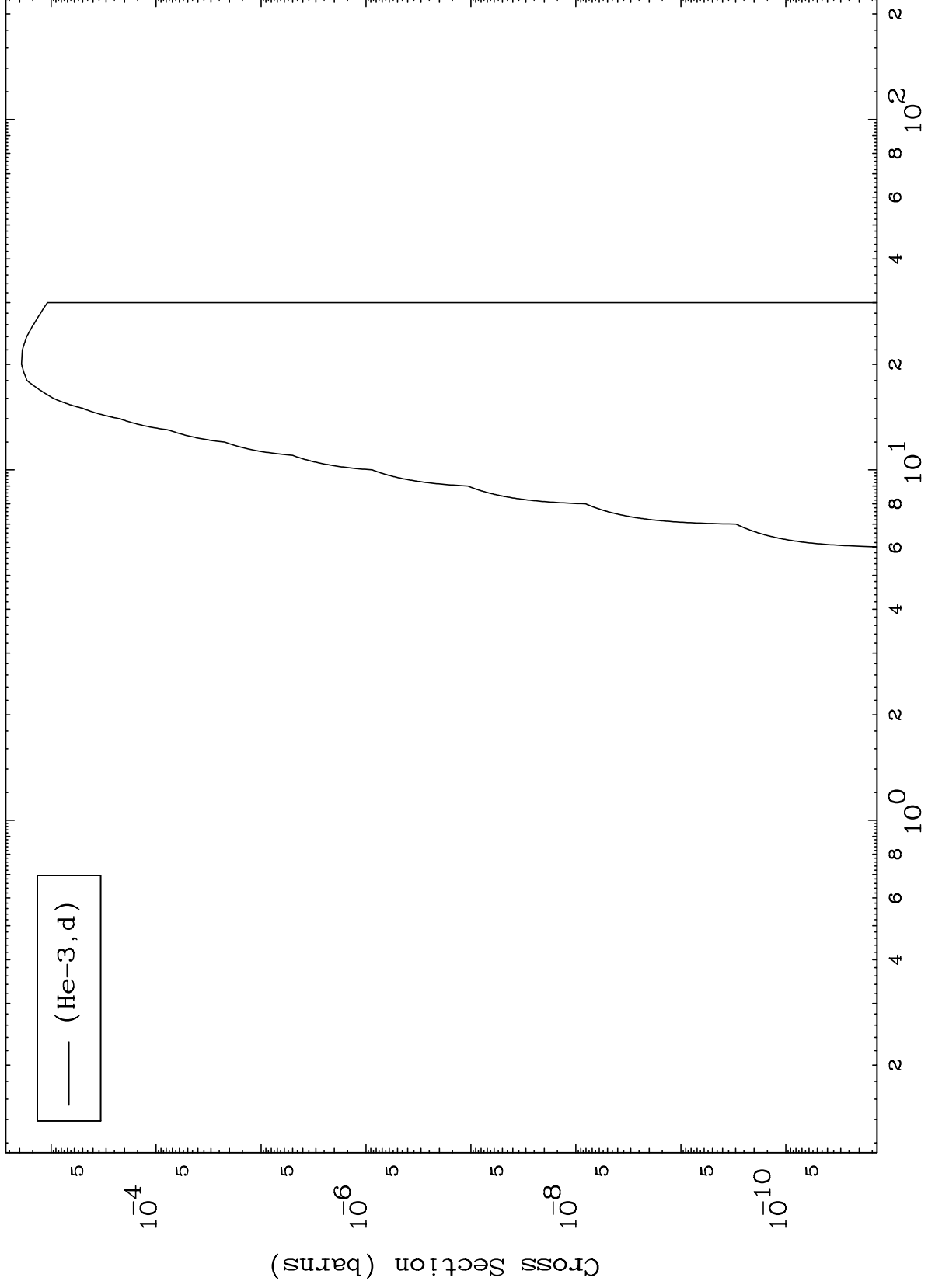
57-La-145



MAT 5746

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

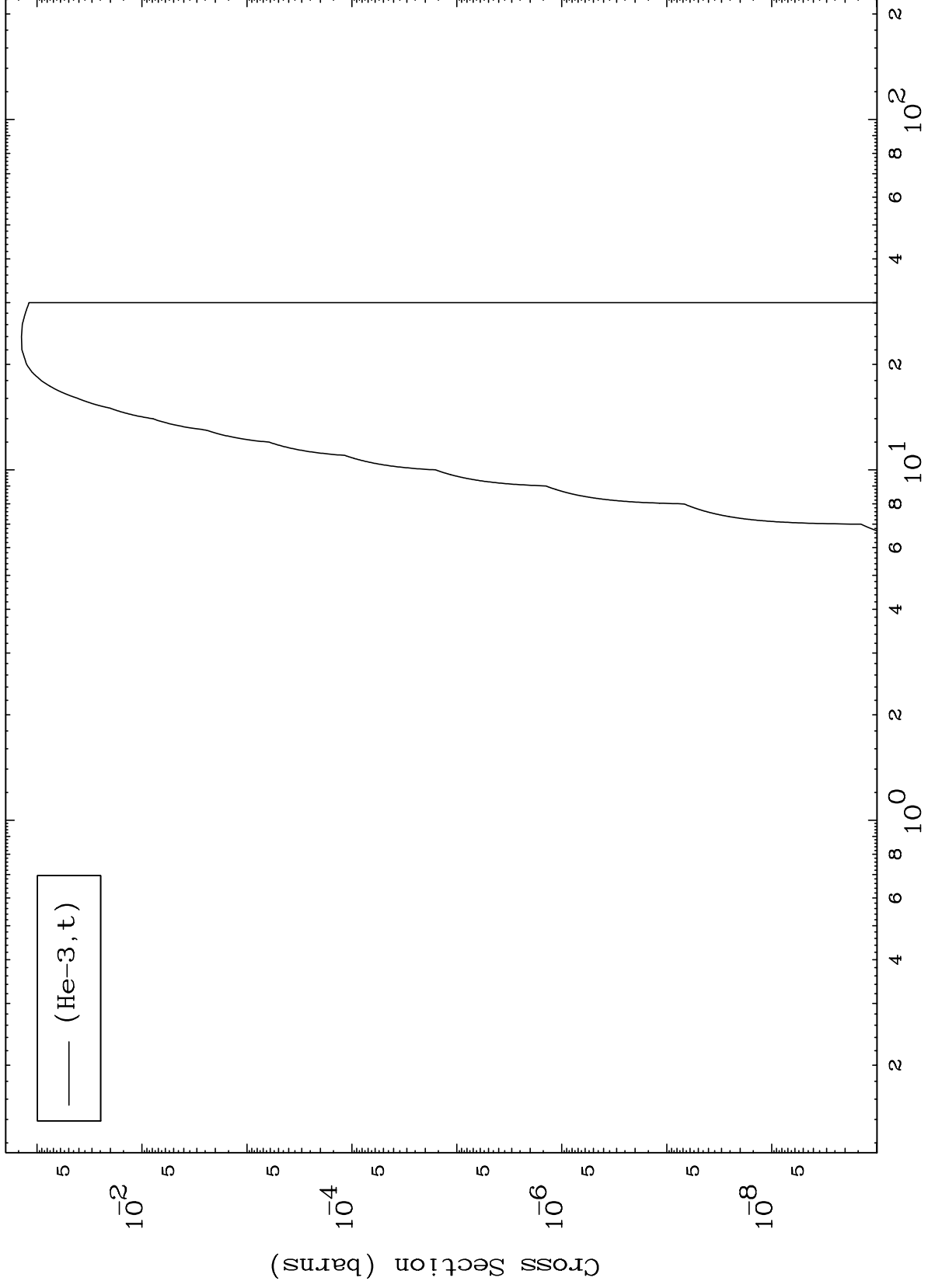
57-La-145



MAT 5746

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

57-La-145

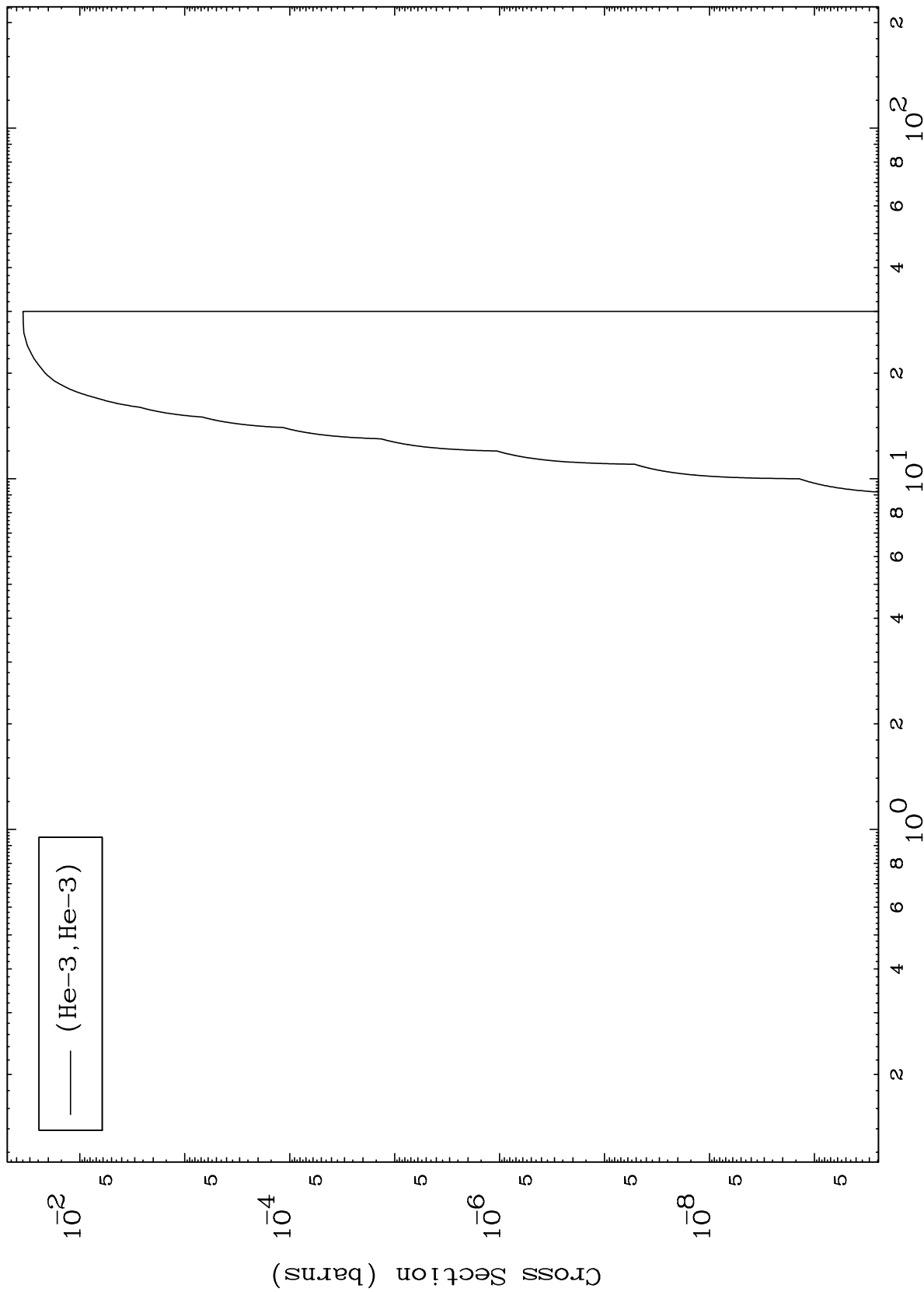


MAT 5746

(He-3, He3) Levels

57-La-145

0 Kelvin Cross Sections



10

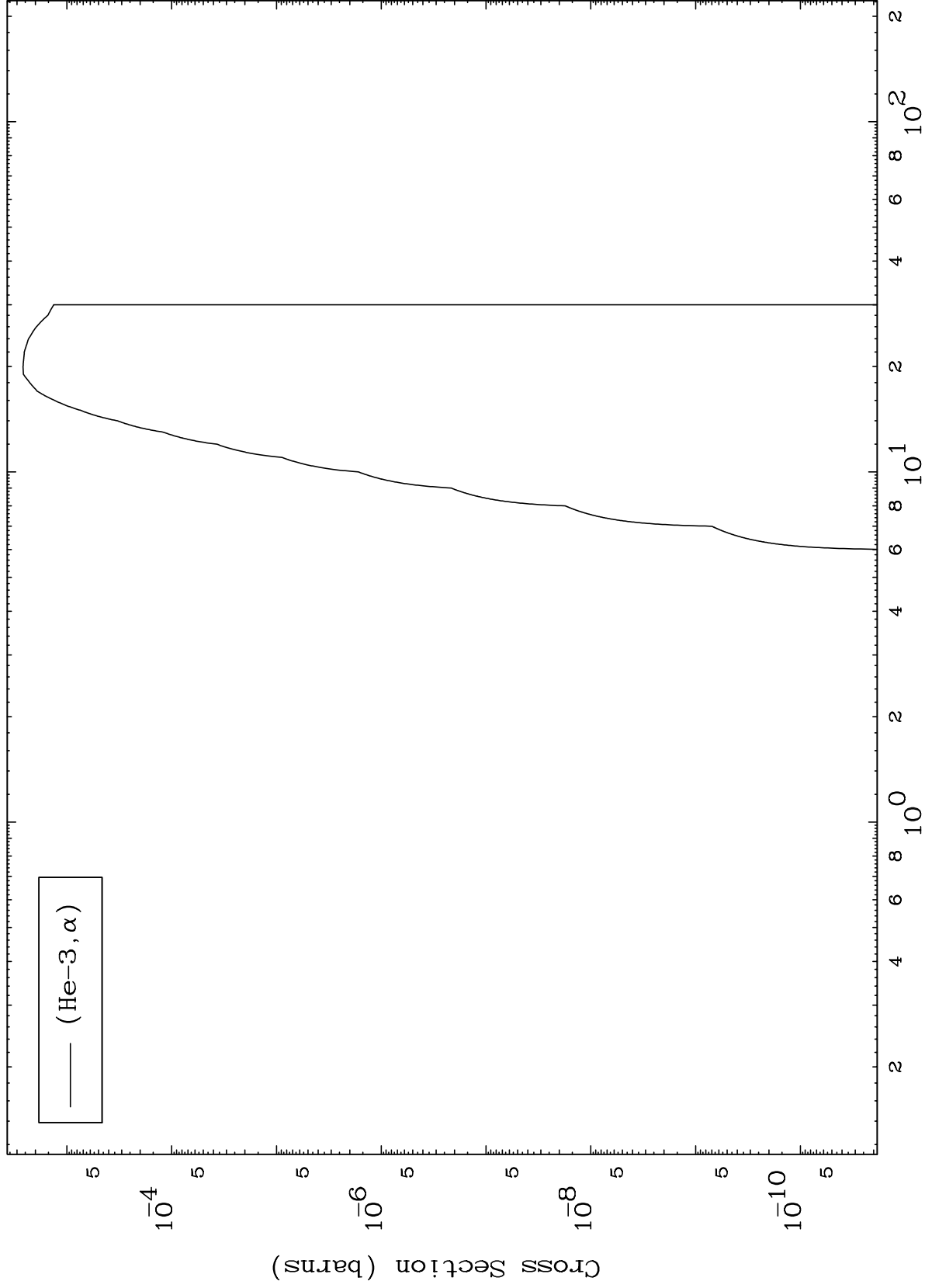
Incident Energy (MeV)

57-La-145

MAT 5746

57-La-145

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

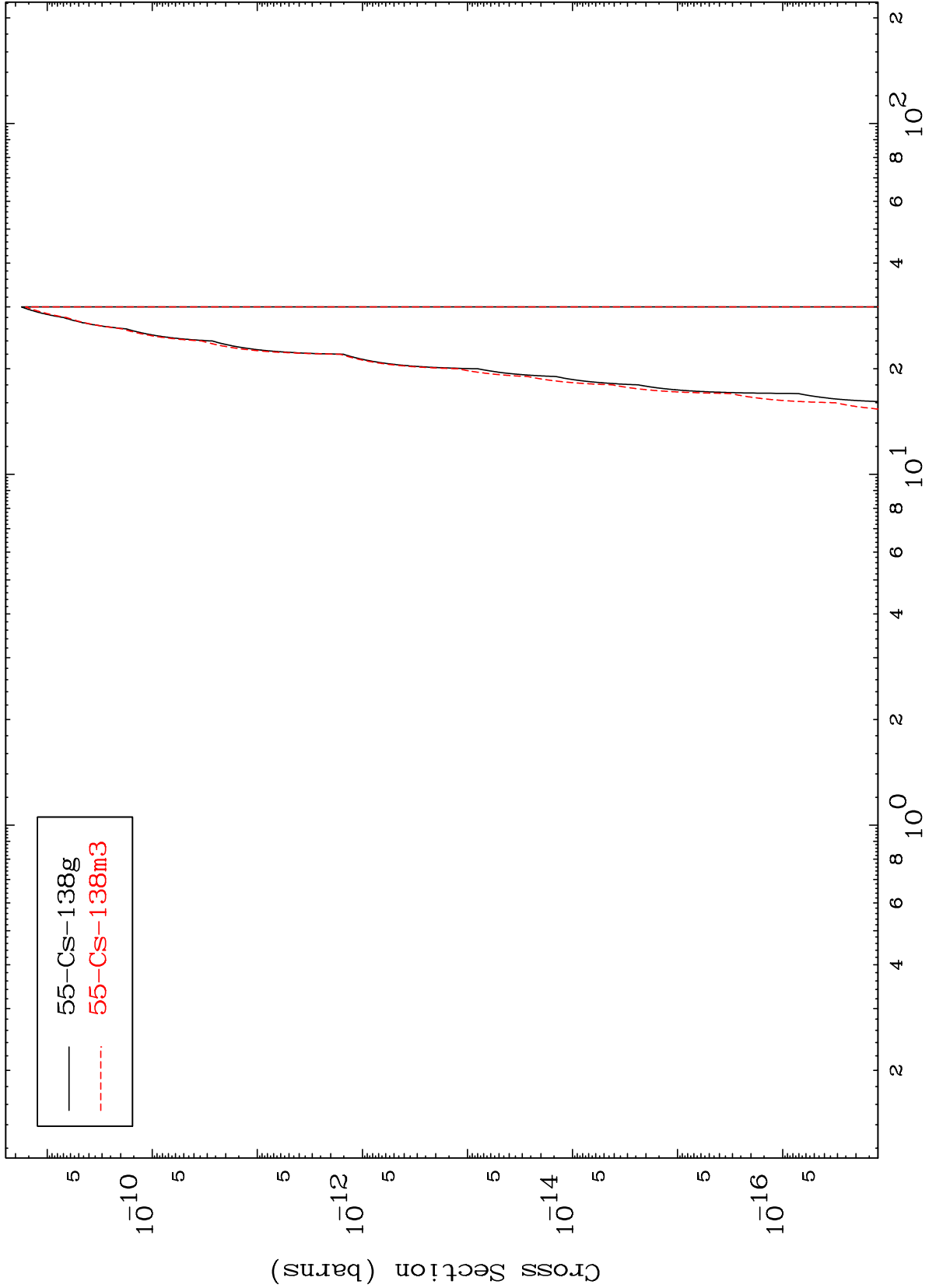


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(He-3,2n) 2α

57-La-145

Radionuclide Production Cross Section



12

Incident Energy (MeV)

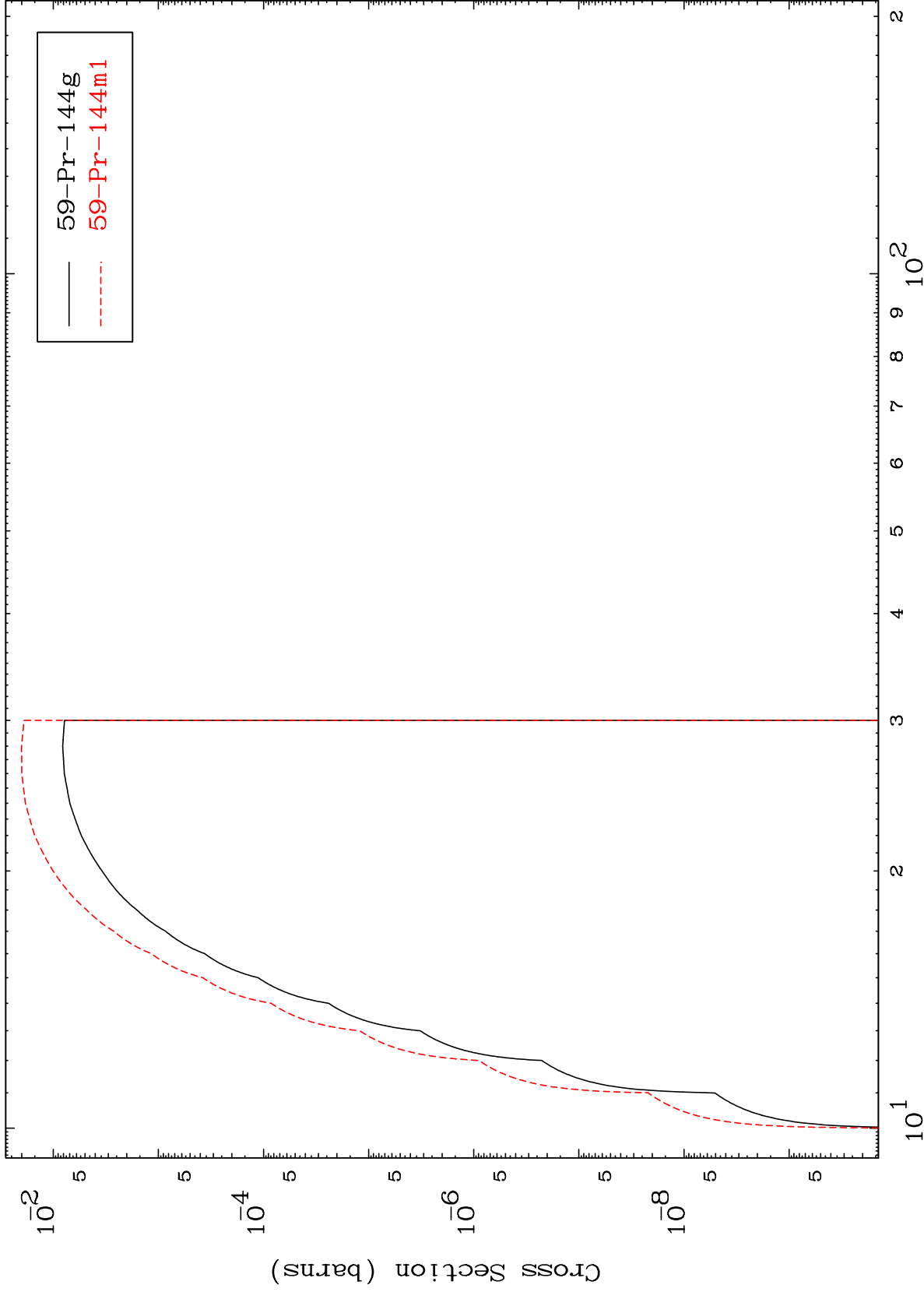
57-La-145

MAT 5746

(He-3,4n)

57-La-145

Radionuclide Production Cross Section



Incident Energy (MeV)

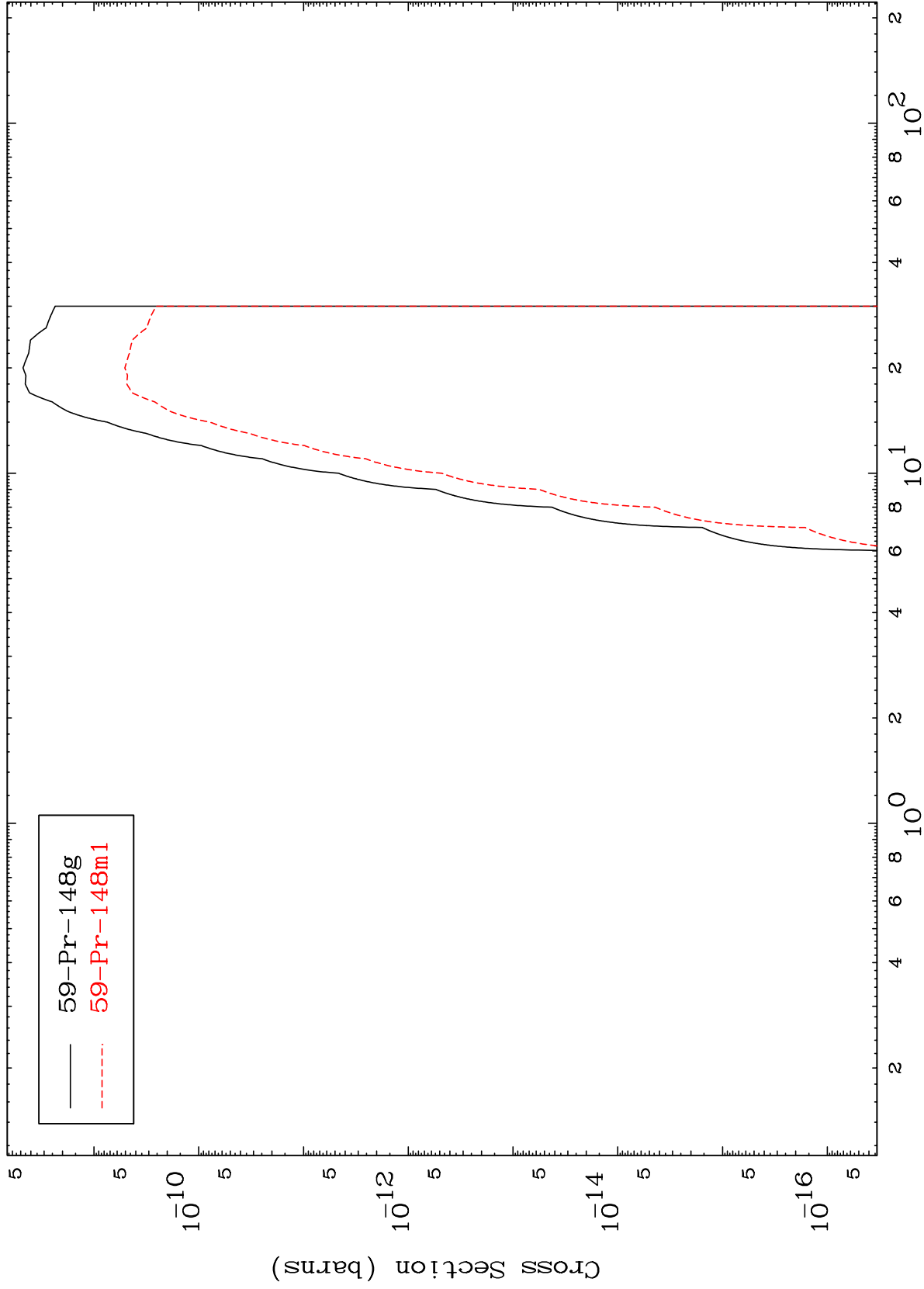
57-La-145

MAT 5746

(He-3, γ)

57-La-145

Radionuclide Production Cross Section



59-Pr-148g
59-Pr-148m1

14

Incident Energy (MeV)

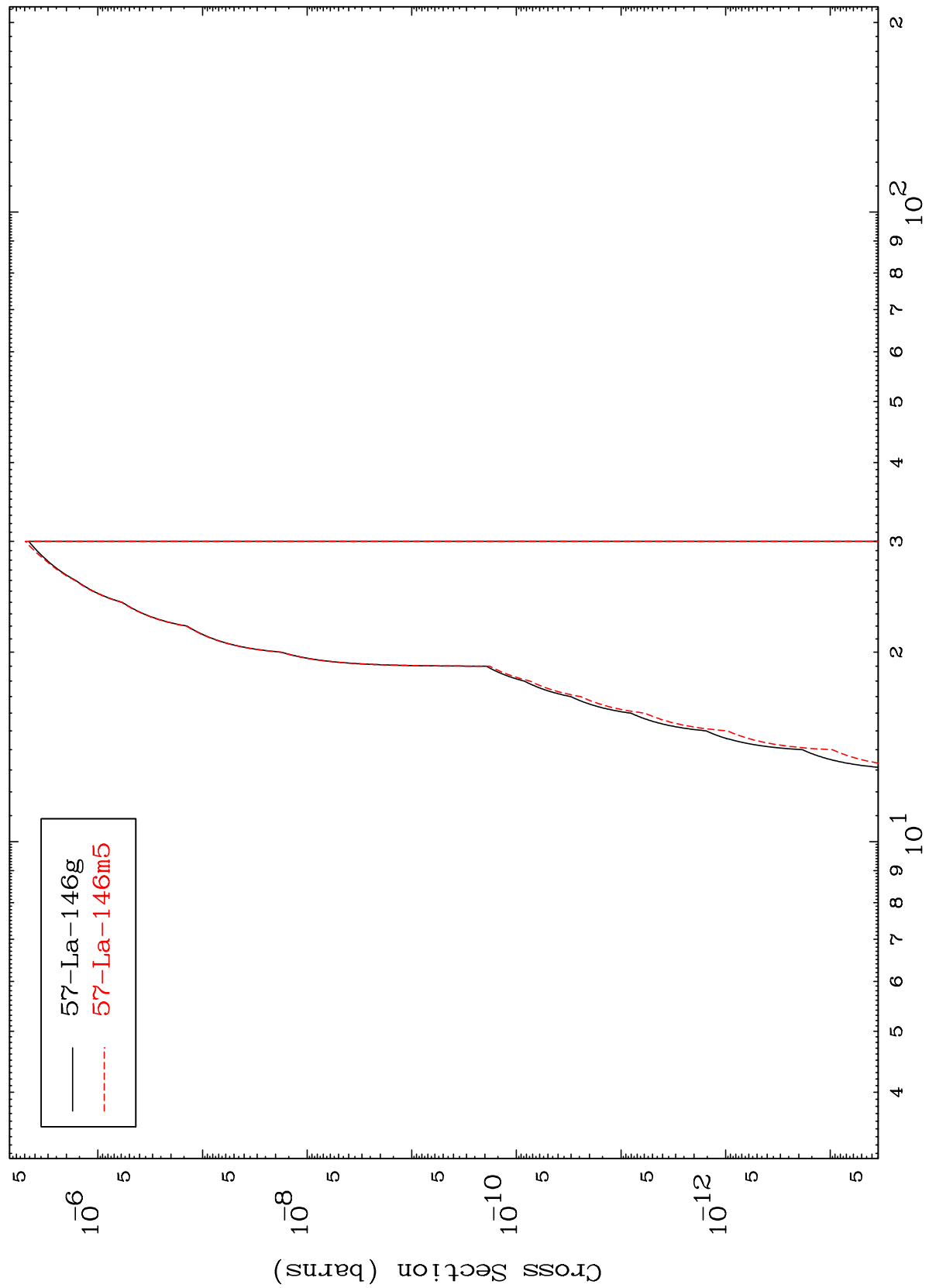
57-La-145

MAT 5746

(He-3,2p)

57-La-145

Radionuclide Production Cross Section



15

Incident Energy (MeV)

57-La-145