

Program EVALPLOT
(Version 2018-1)

by

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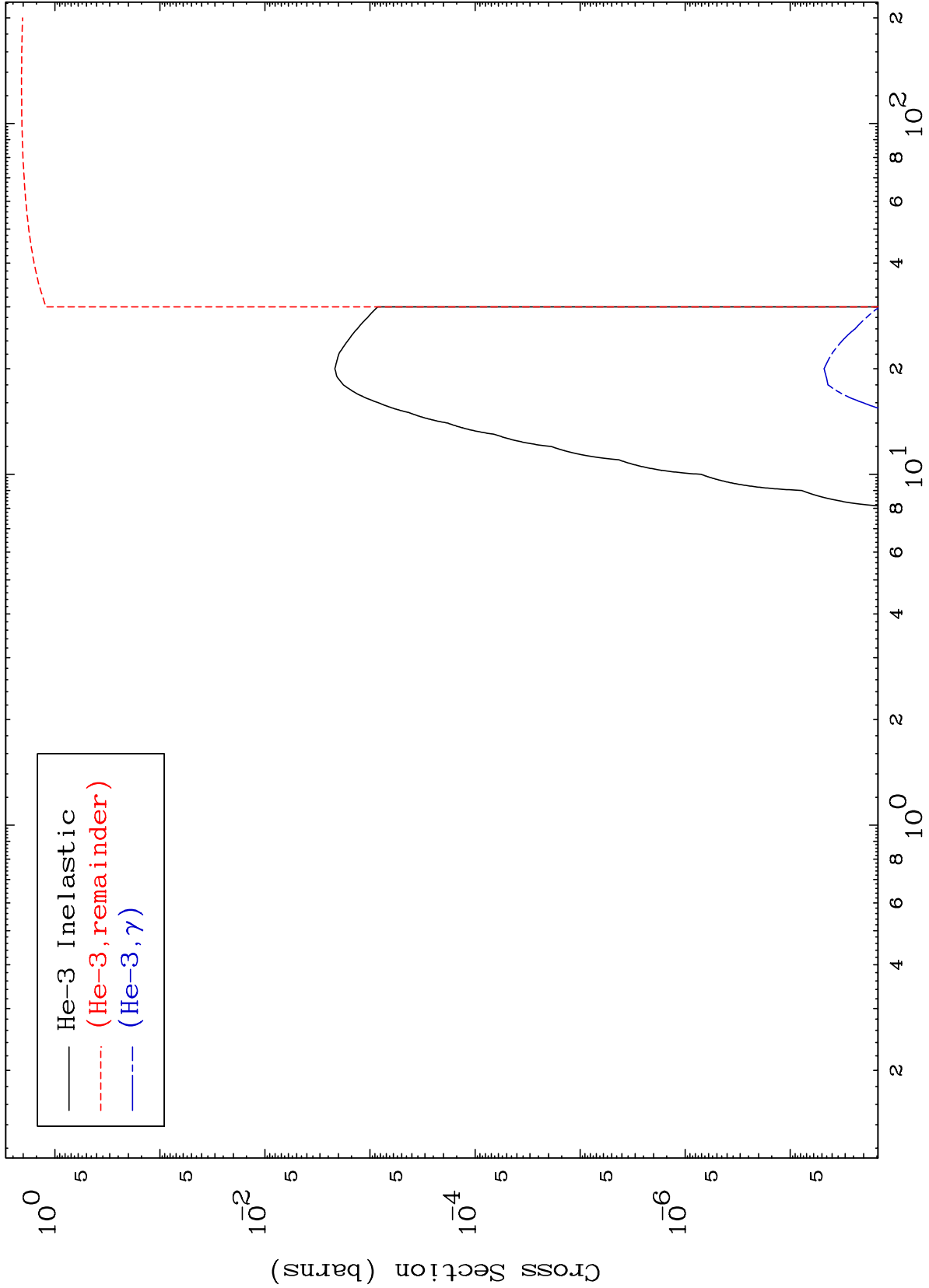
Press Mouse Button to Start

MAT 6034

He-3 Major

60-Nd-145

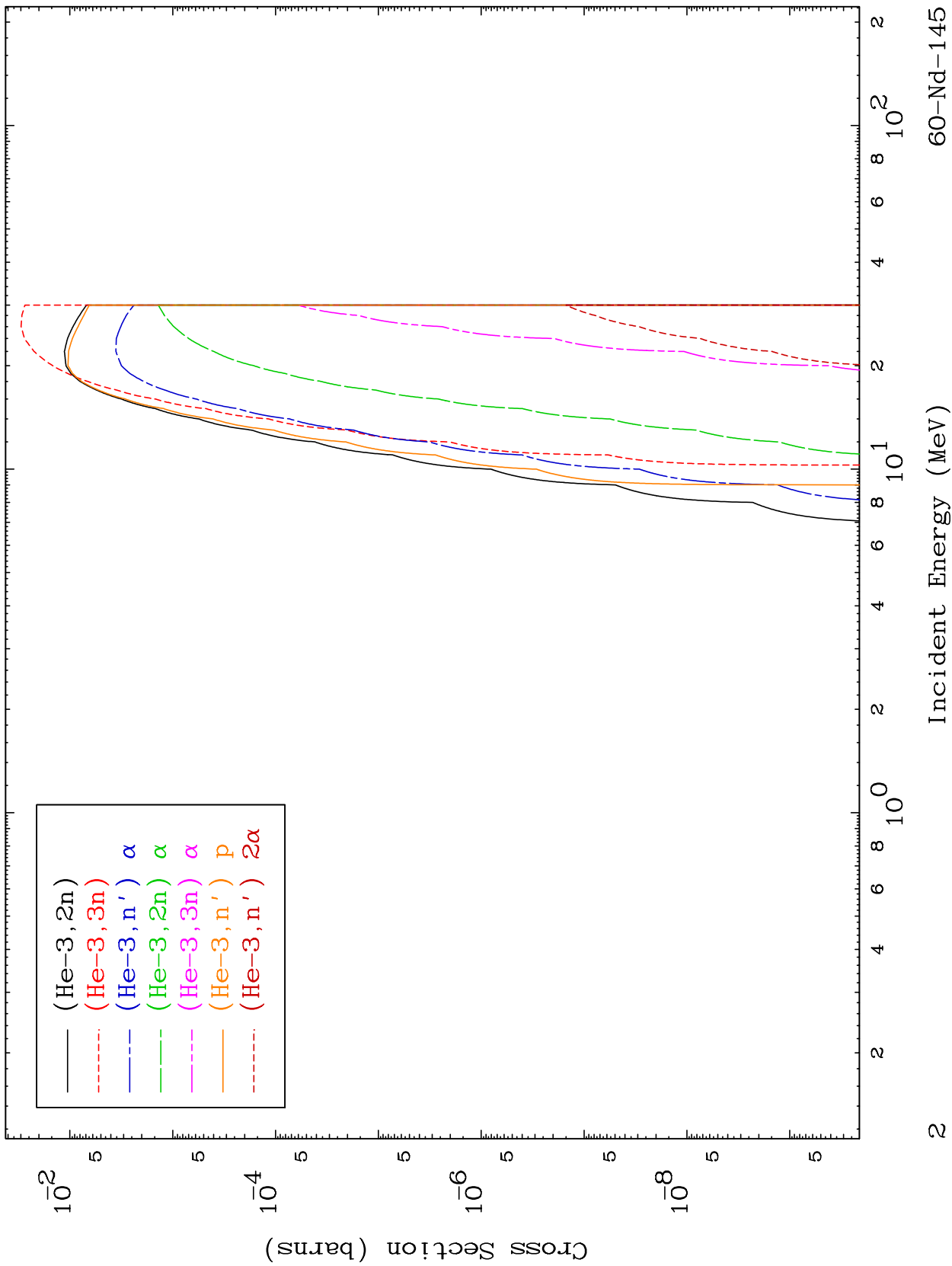
0 Kelvin Cross Sections

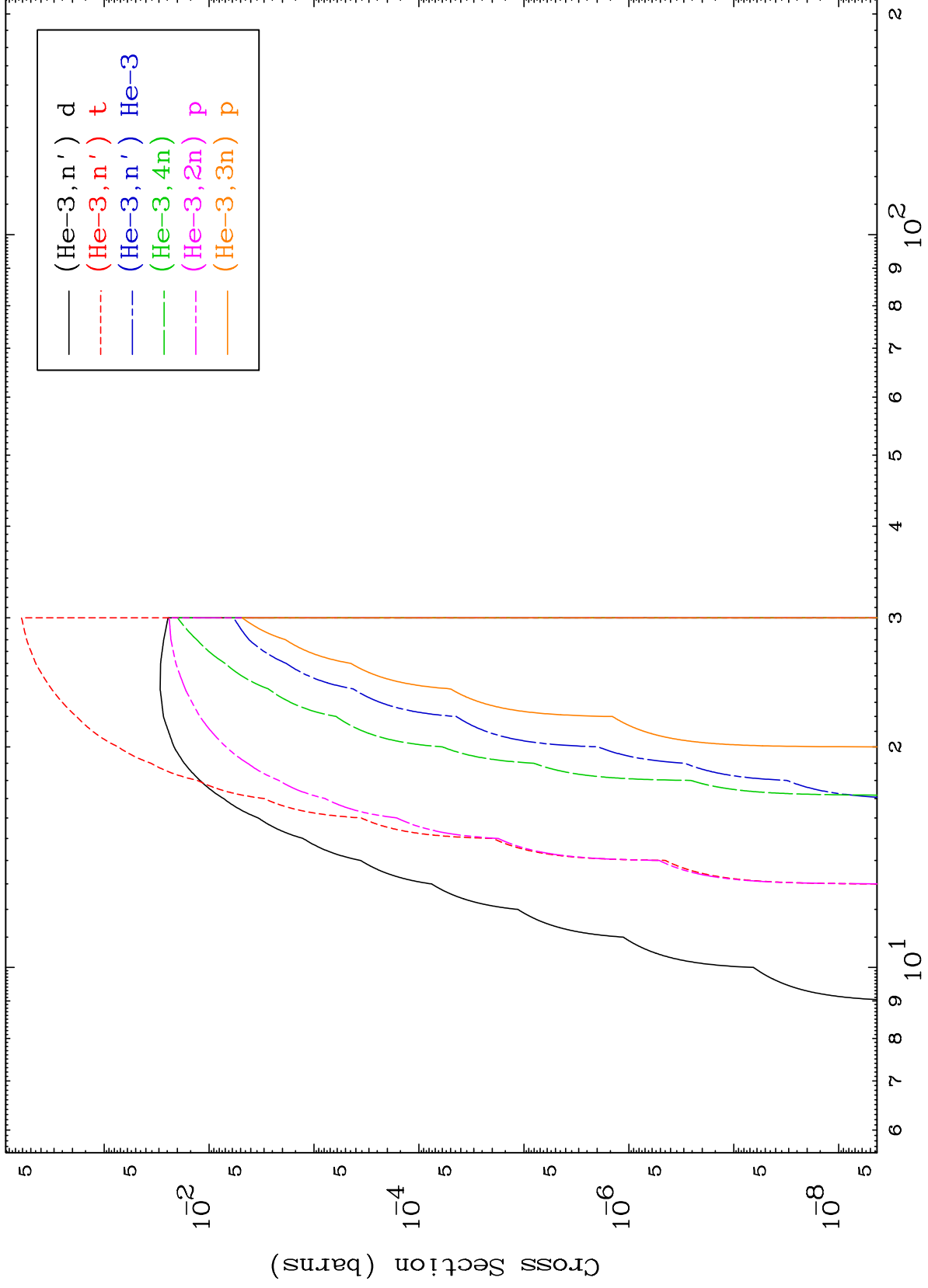


MAT 6034

He-3 Neutron Production
0 Kelvin Cross Sections

60-Nd-145

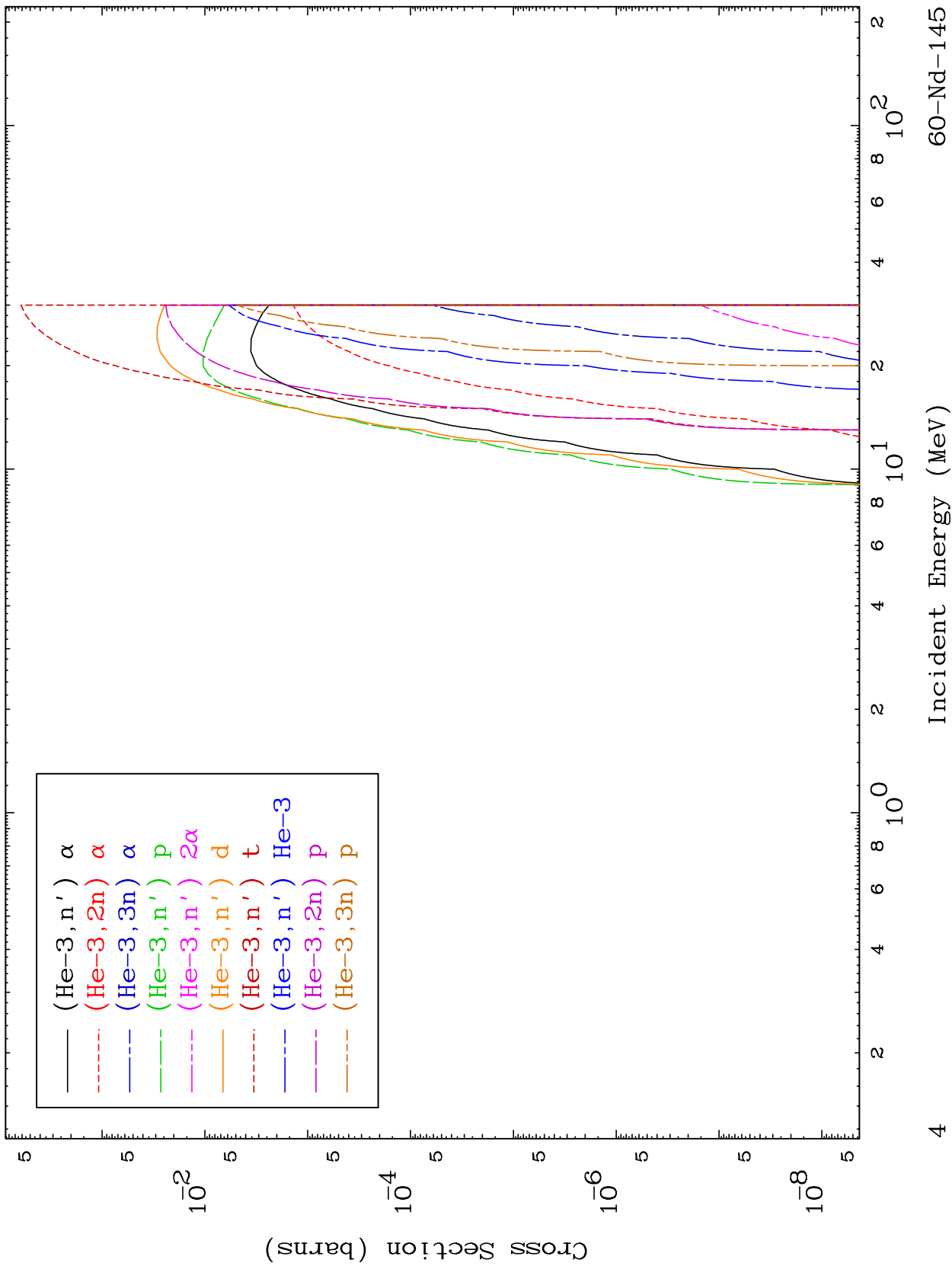




MAT 6034

He-3 Charged Particle
0 Kelvin Cross Sections

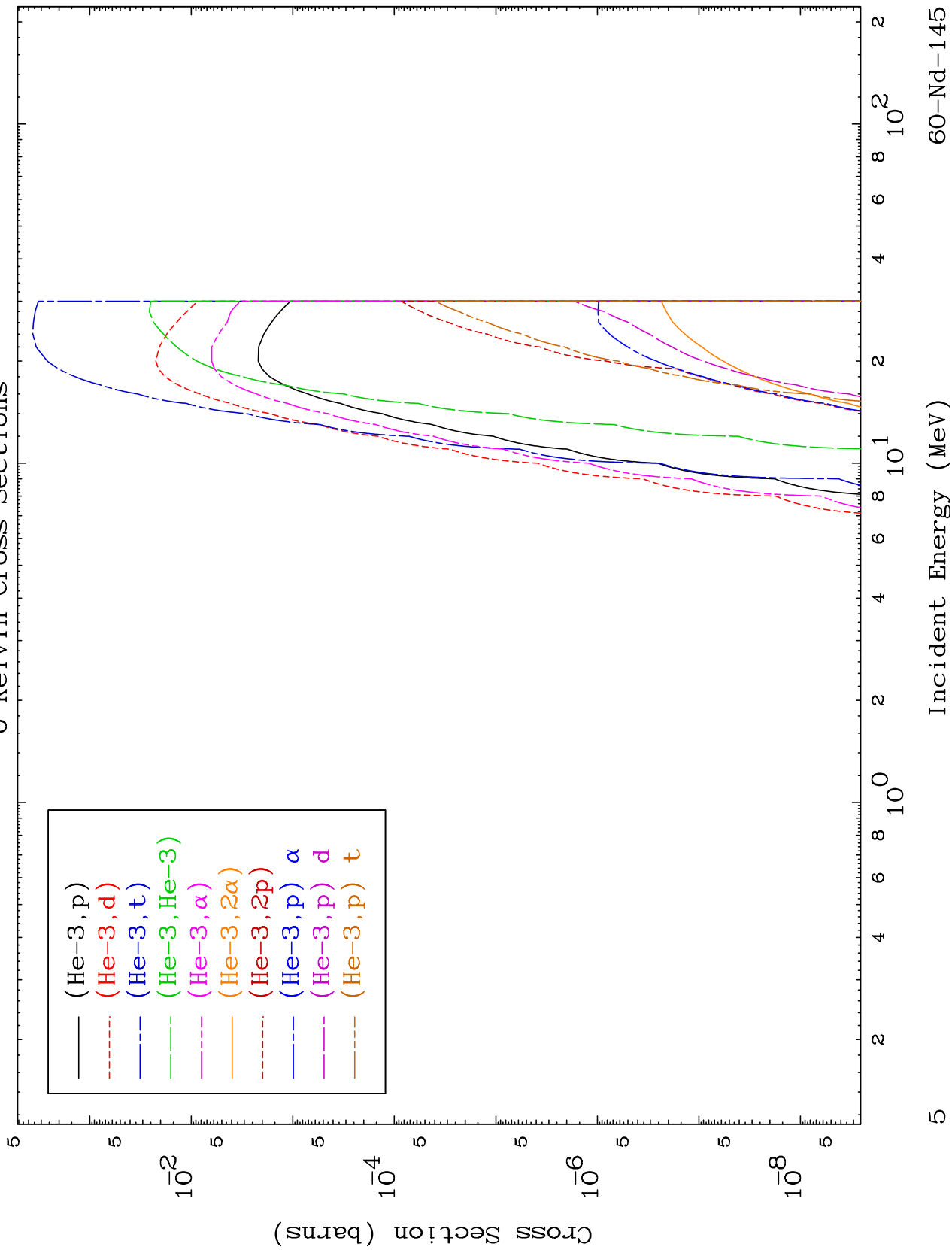
60-Nd-145



MAT 6034

He-3 Charged Particle
0 Kelvin Cross Sections

60-Nd-145

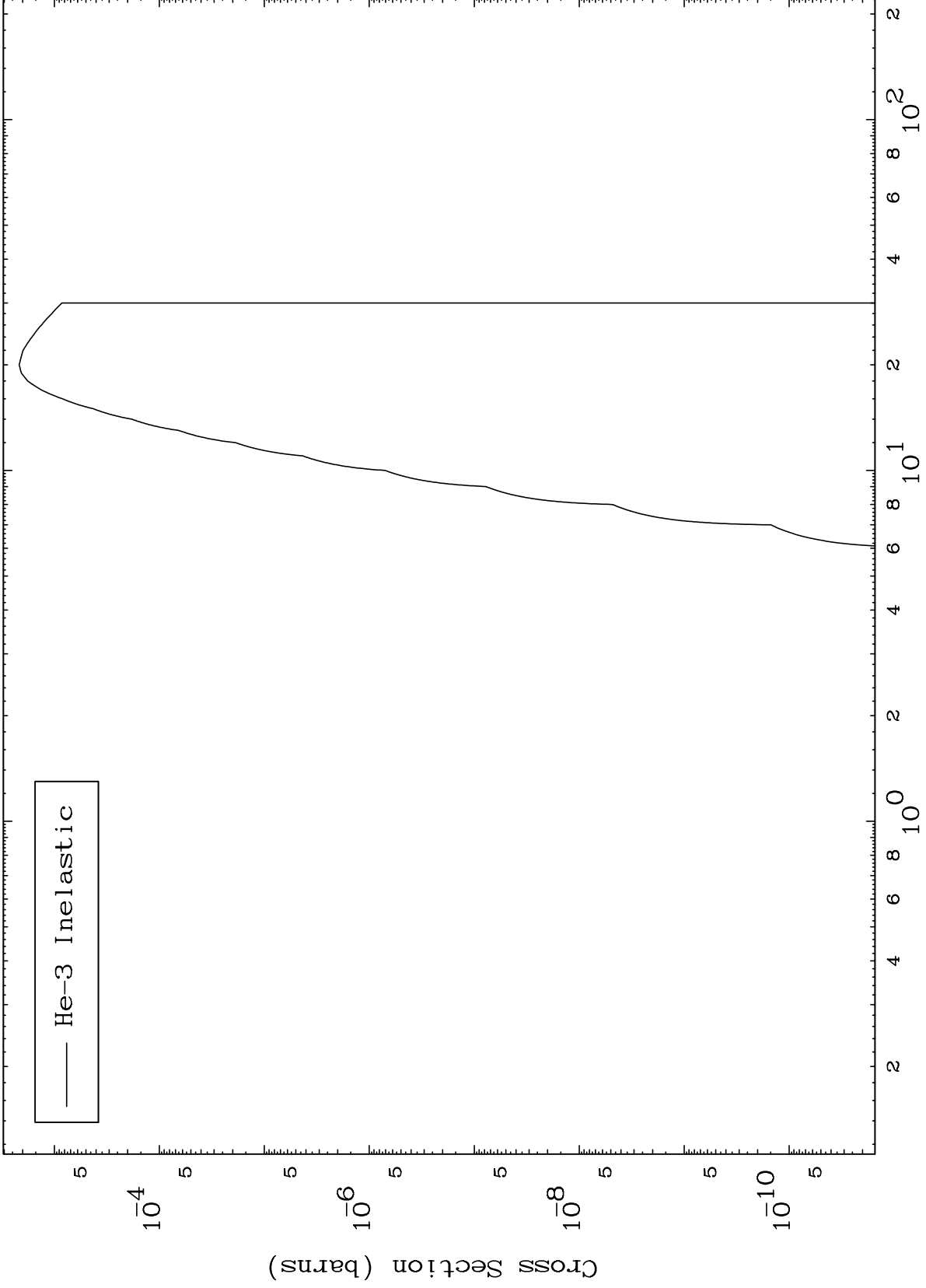


MAT 6034

(He-3, n') Level

60-Nd-145

0 Kelvin Cross Sections



6

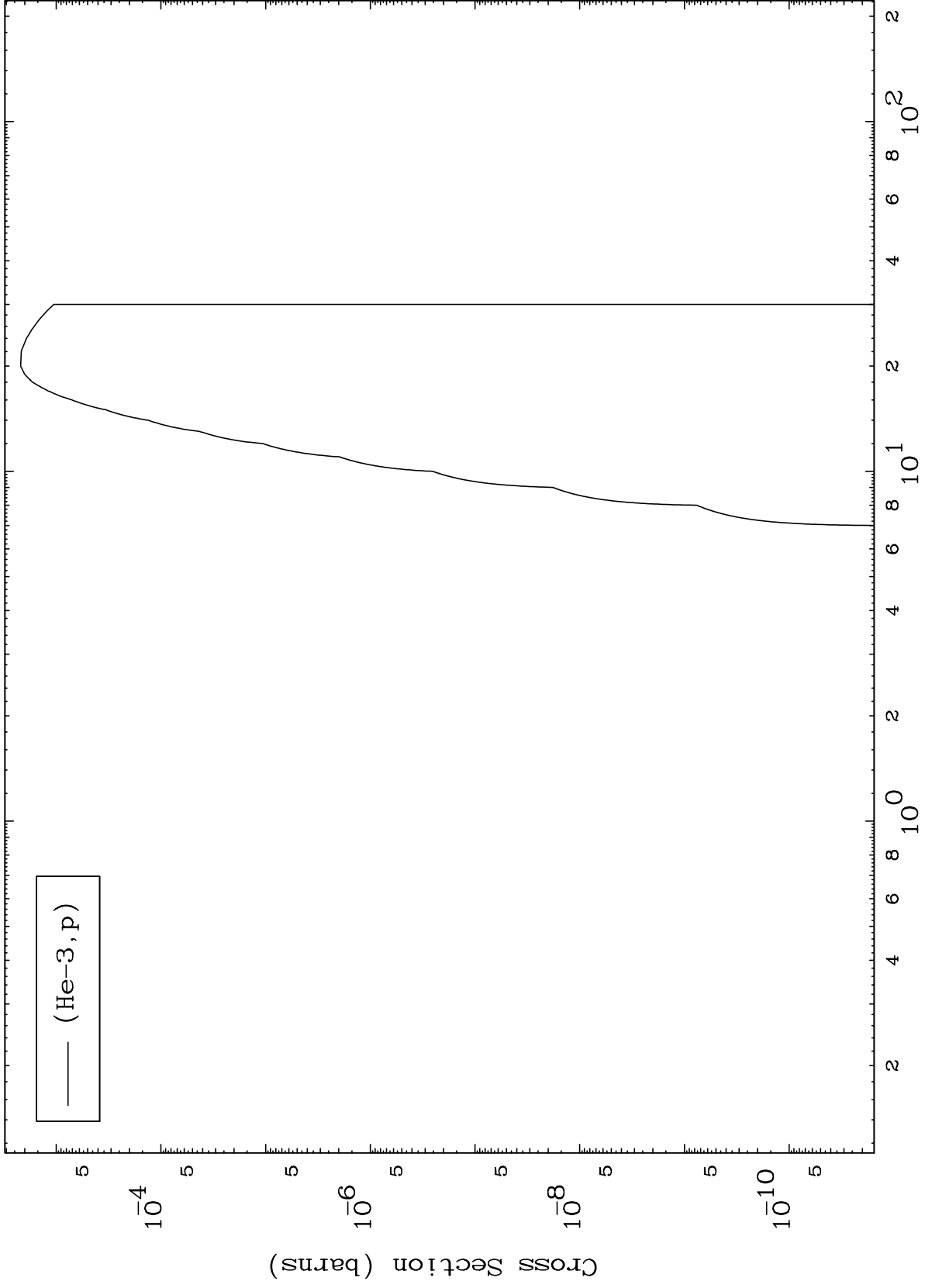
Incident Energy (MeV)

60-Nd-145

MAT 6034

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

60-Nd-145

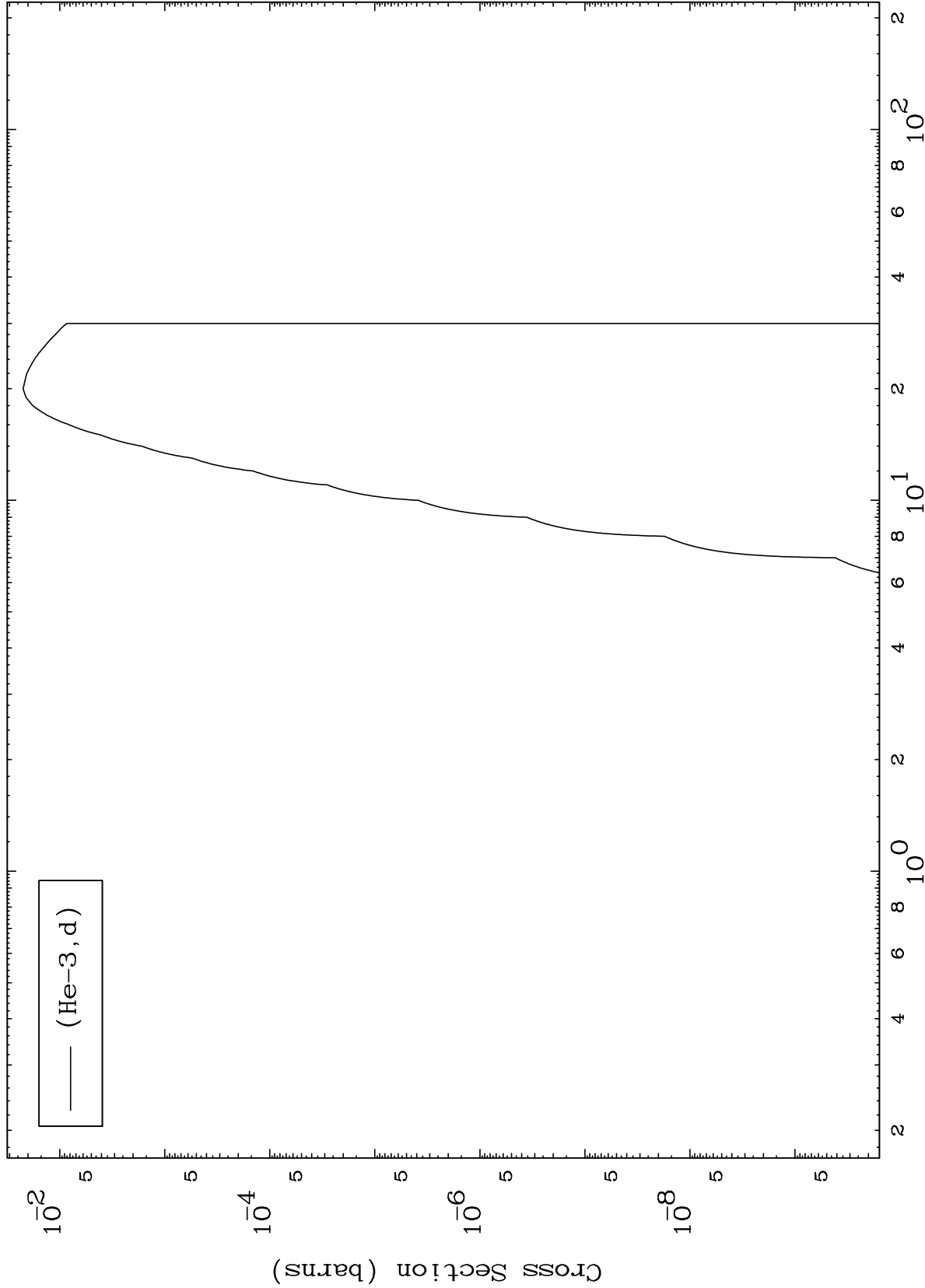


MAT 6034

(He-3,d) Levels

60-Nd-145

0 Kelvin Cross Sections



8

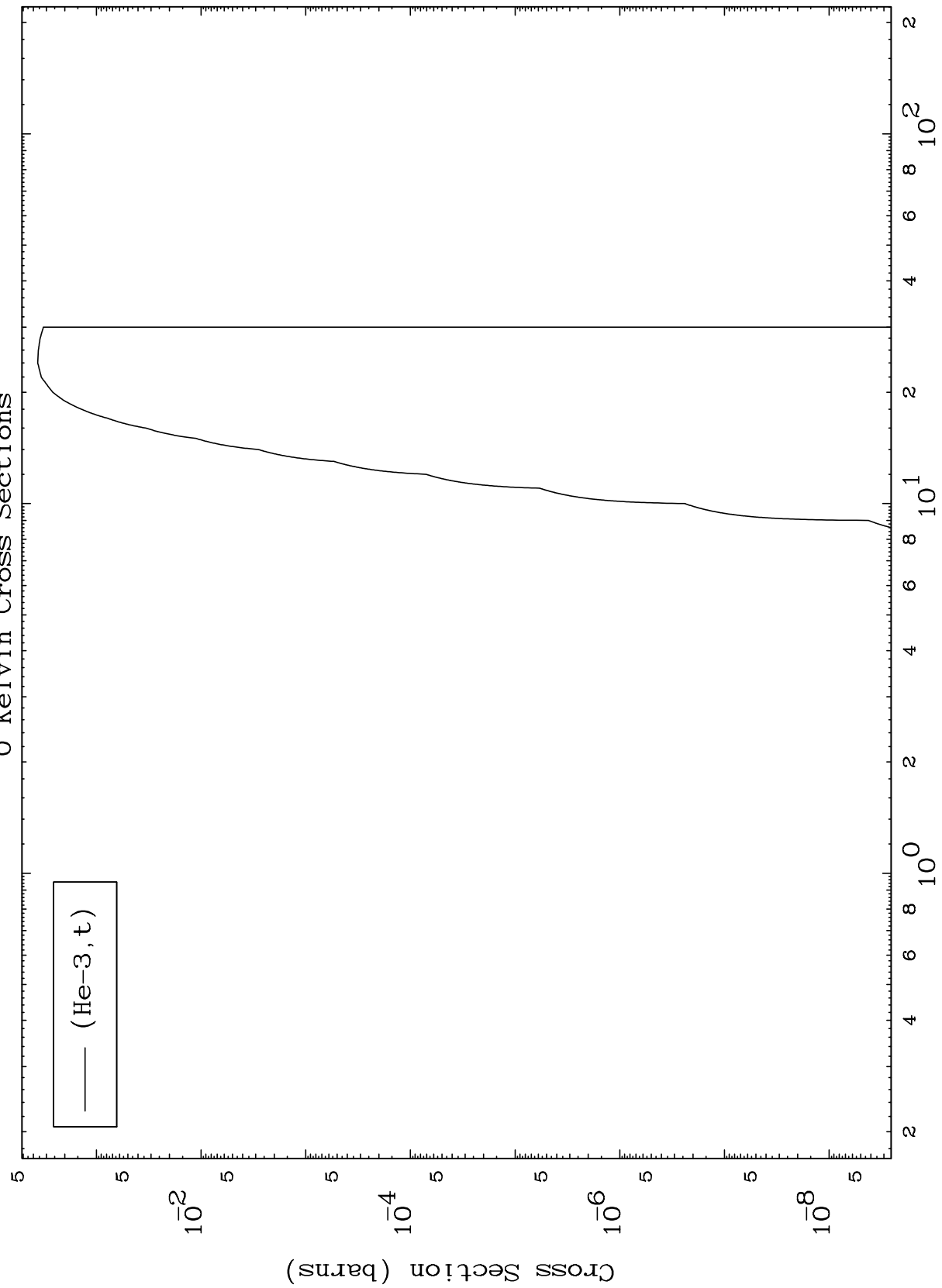
Incident Energy (MeV)

60-Nd-145

MAT 6034

60-Nd-145

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

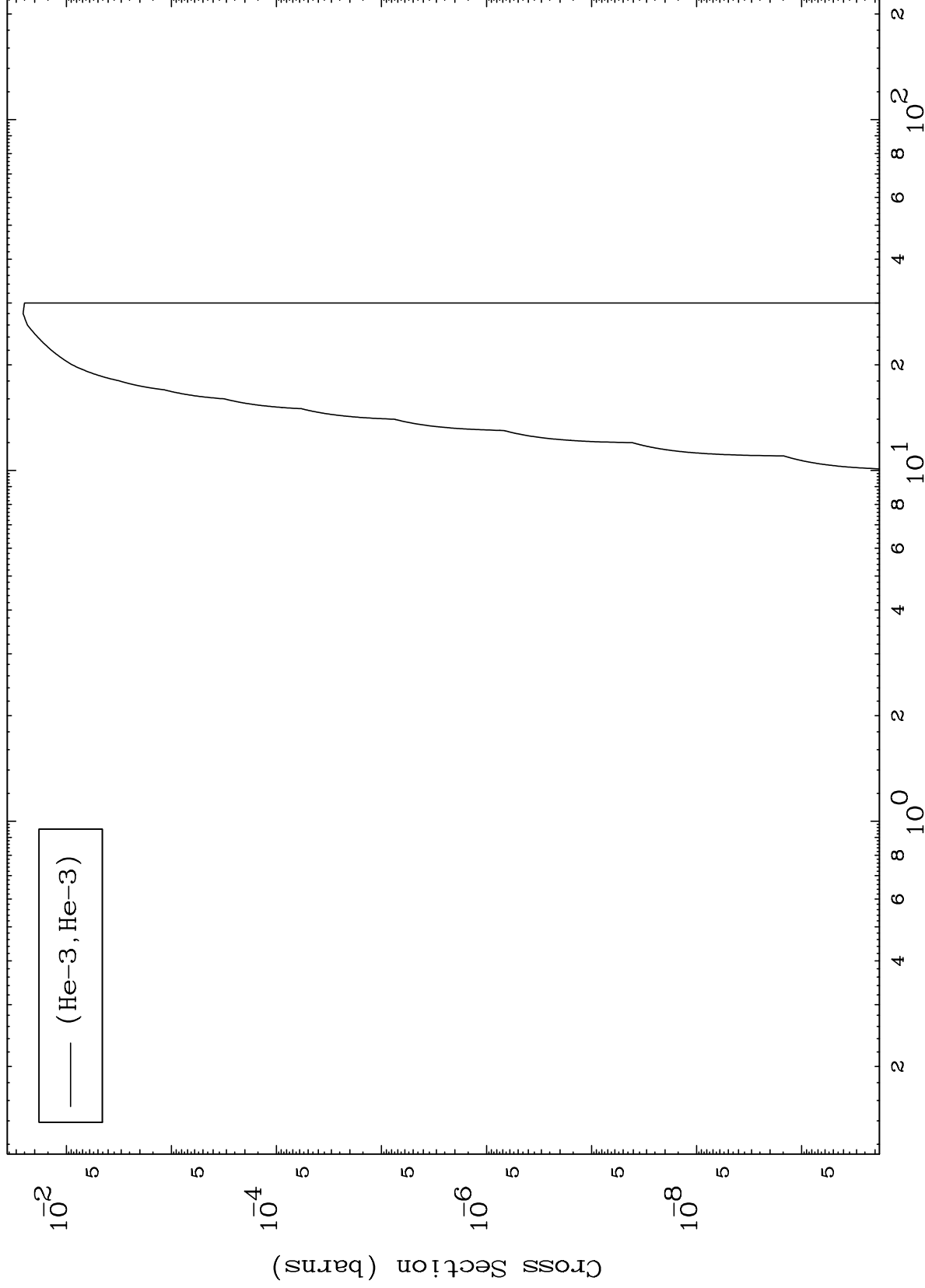


MAT 6034

(He-3, He3) Levels

60-Nd-145

0 Kelvin Cross Sections



10

Incident Energy (MeV)

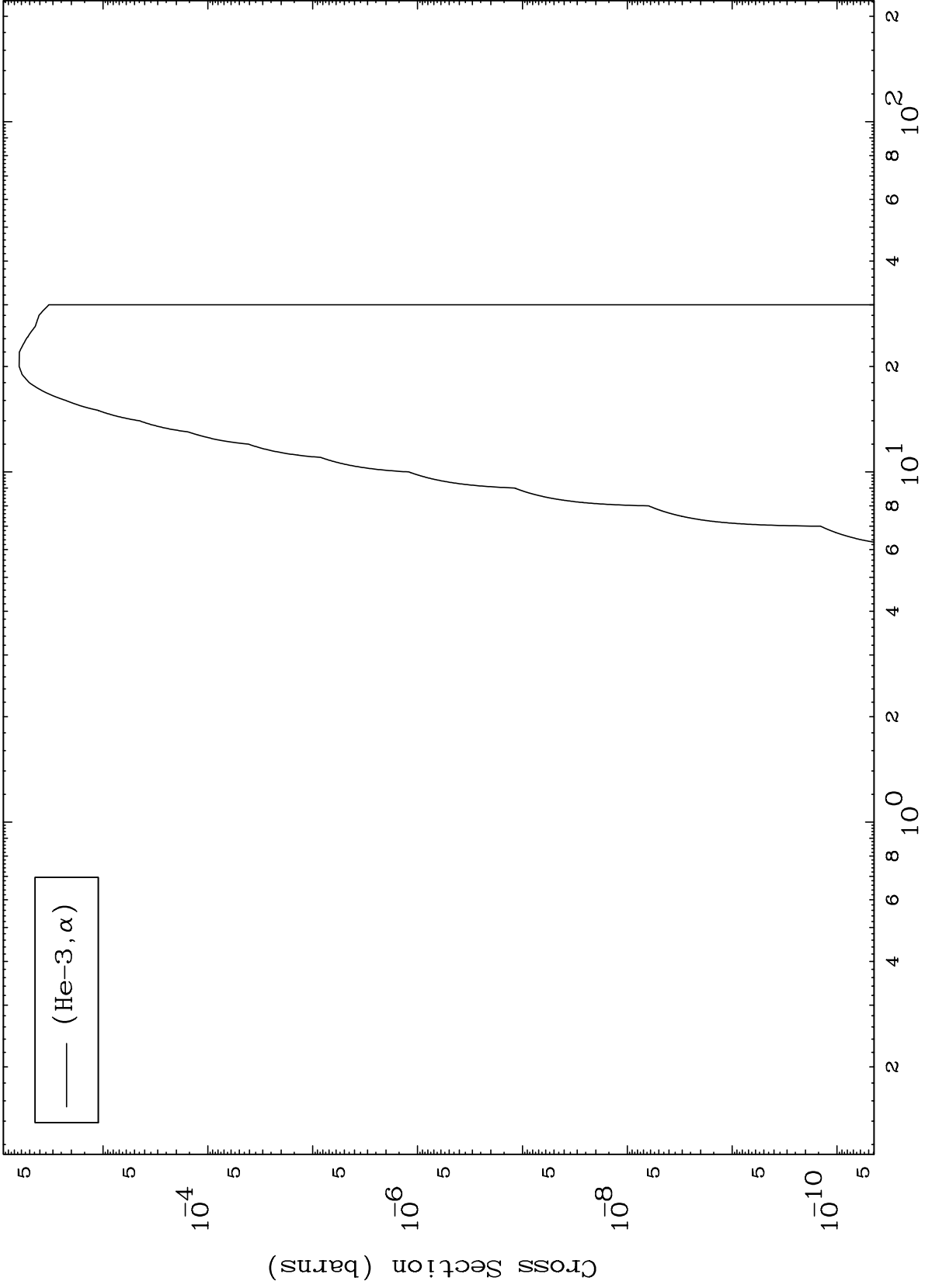
60-Nd-145

MAT 6034

(He-3, α) Levels

60-Nd-145

0 Kelvin Cross Sections

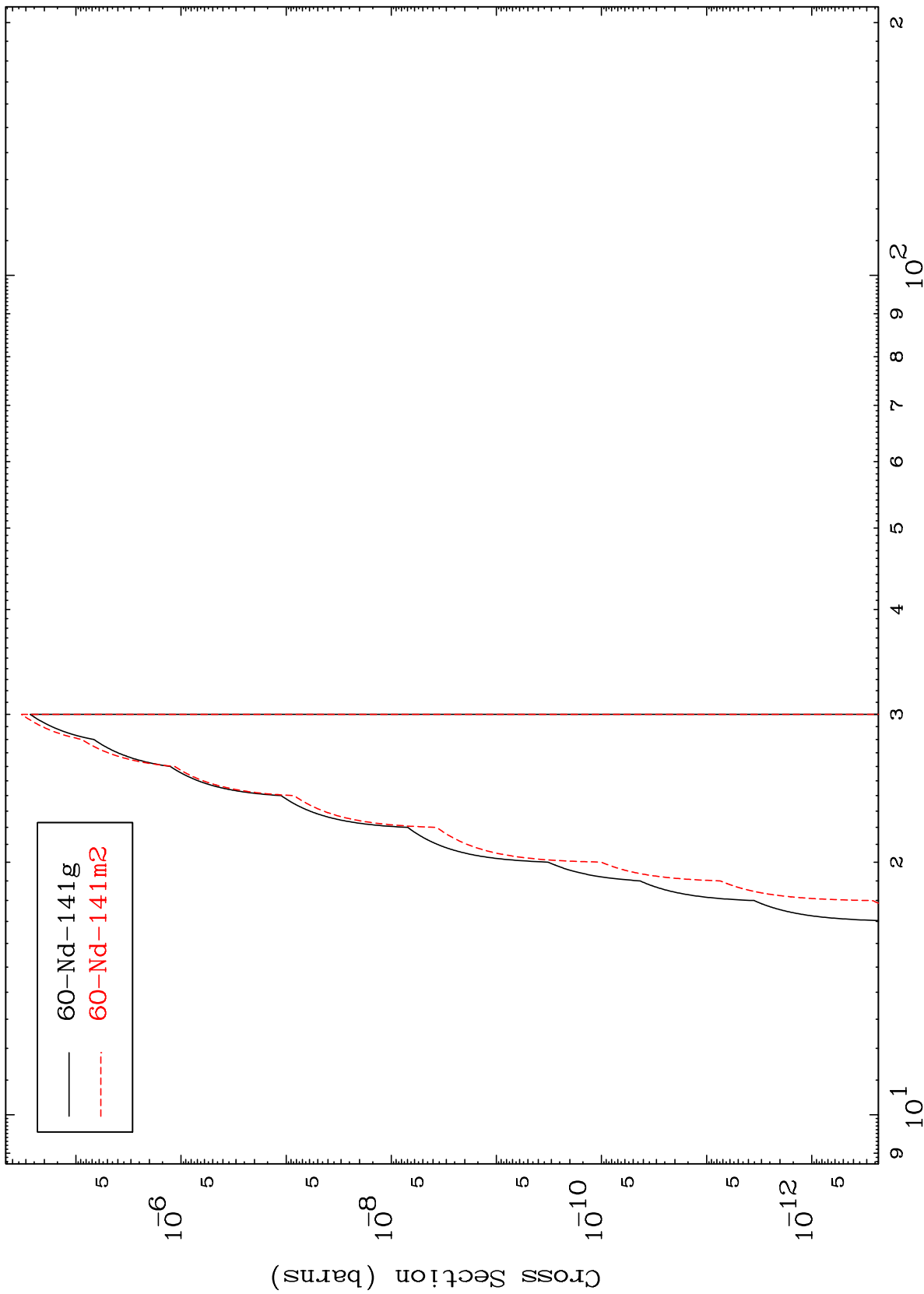


MAT 6034

(He-3,3n) α

60-Nd-145

Radionuclide Production Cross Section



60-Nd-141 g
60-Nd-141 m2

Incident Energy (MeV)

60-Nd-145

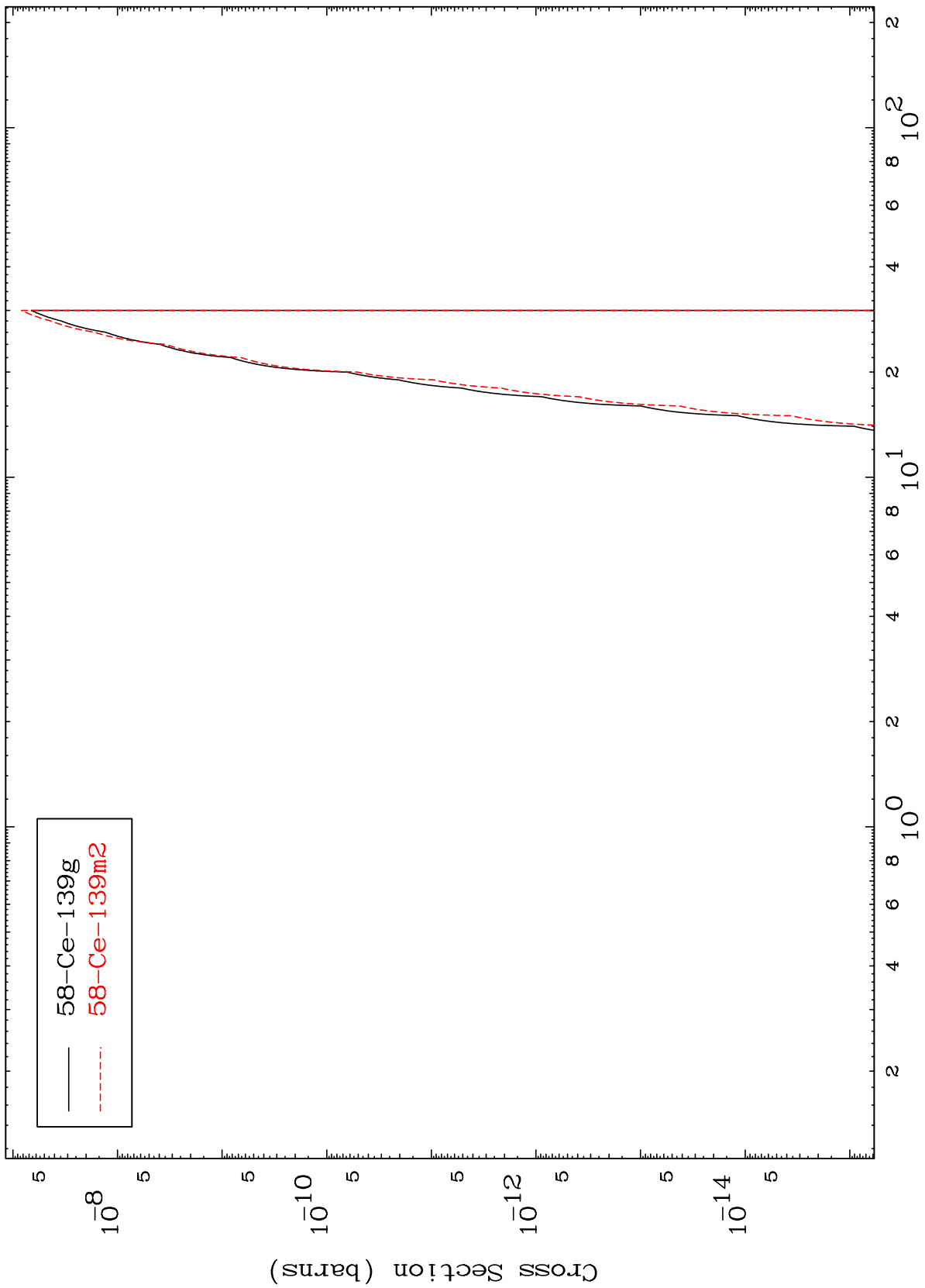
12

MAT 6034

(He-3, n') 2α

60-Nd-145

Radionuclide Production Cross Section

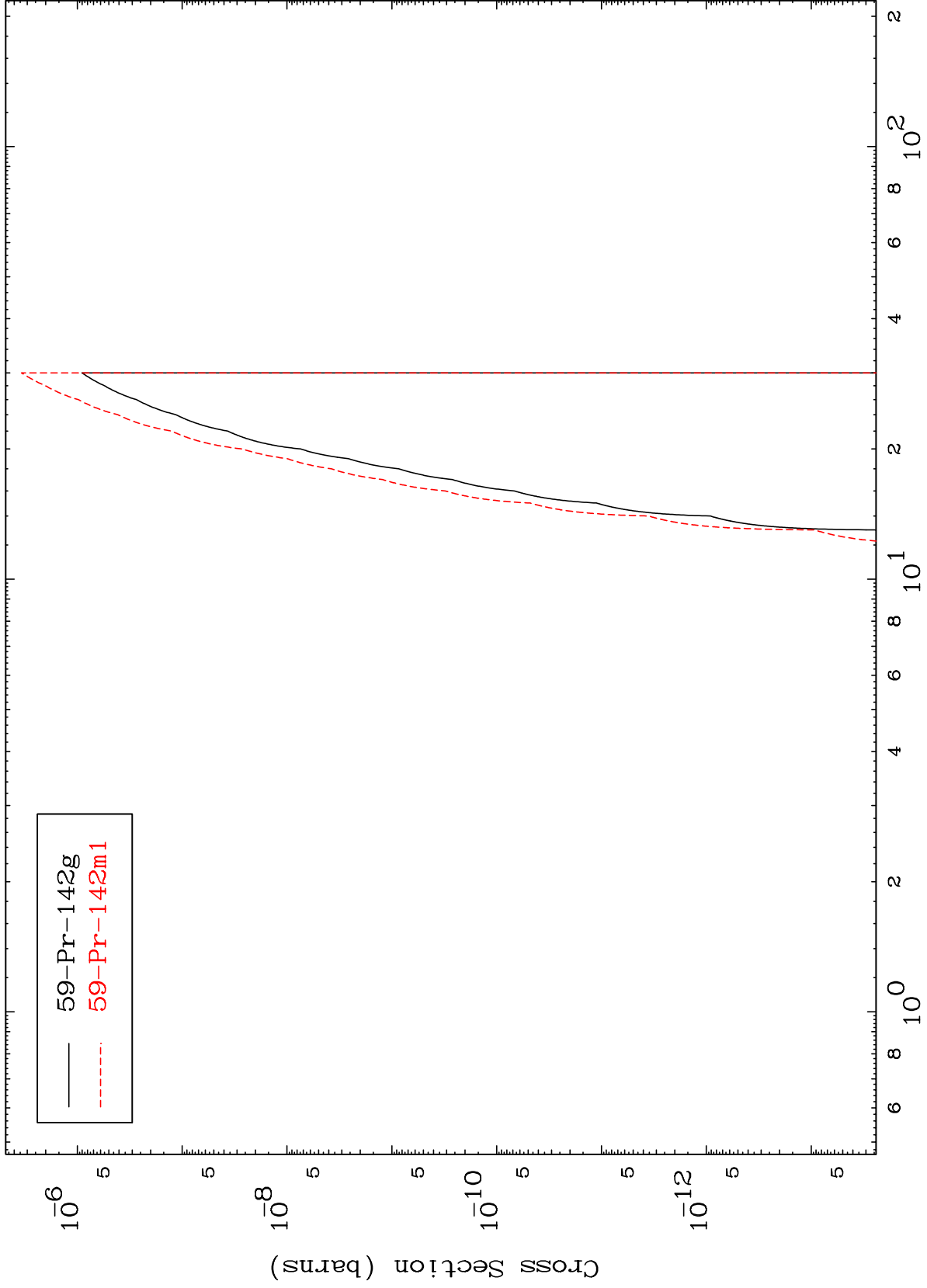


MAT 6034

(He-3, n') p α

60-Nd-145

Radionuclide Production Cross Section



14

Incident Energy (MeV)

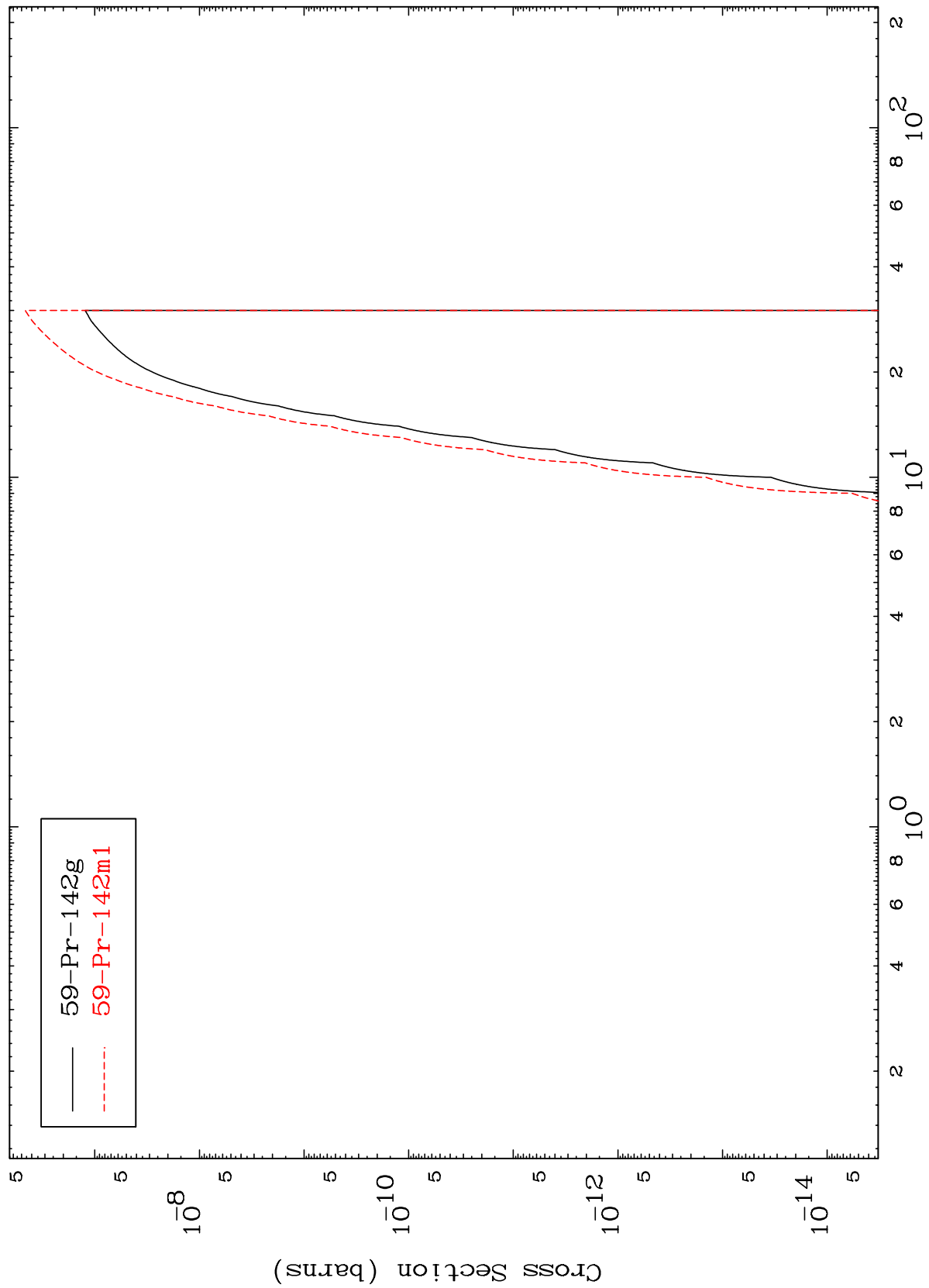
60-Nd-145

MAT 6034

(He-3,d) α

60-Nd-145

Radionuclide Production Cross Section



15

Incident Energy (MeV)

60-Nd-145