

Program EVALPLOT  
(Version 2018-1)

by

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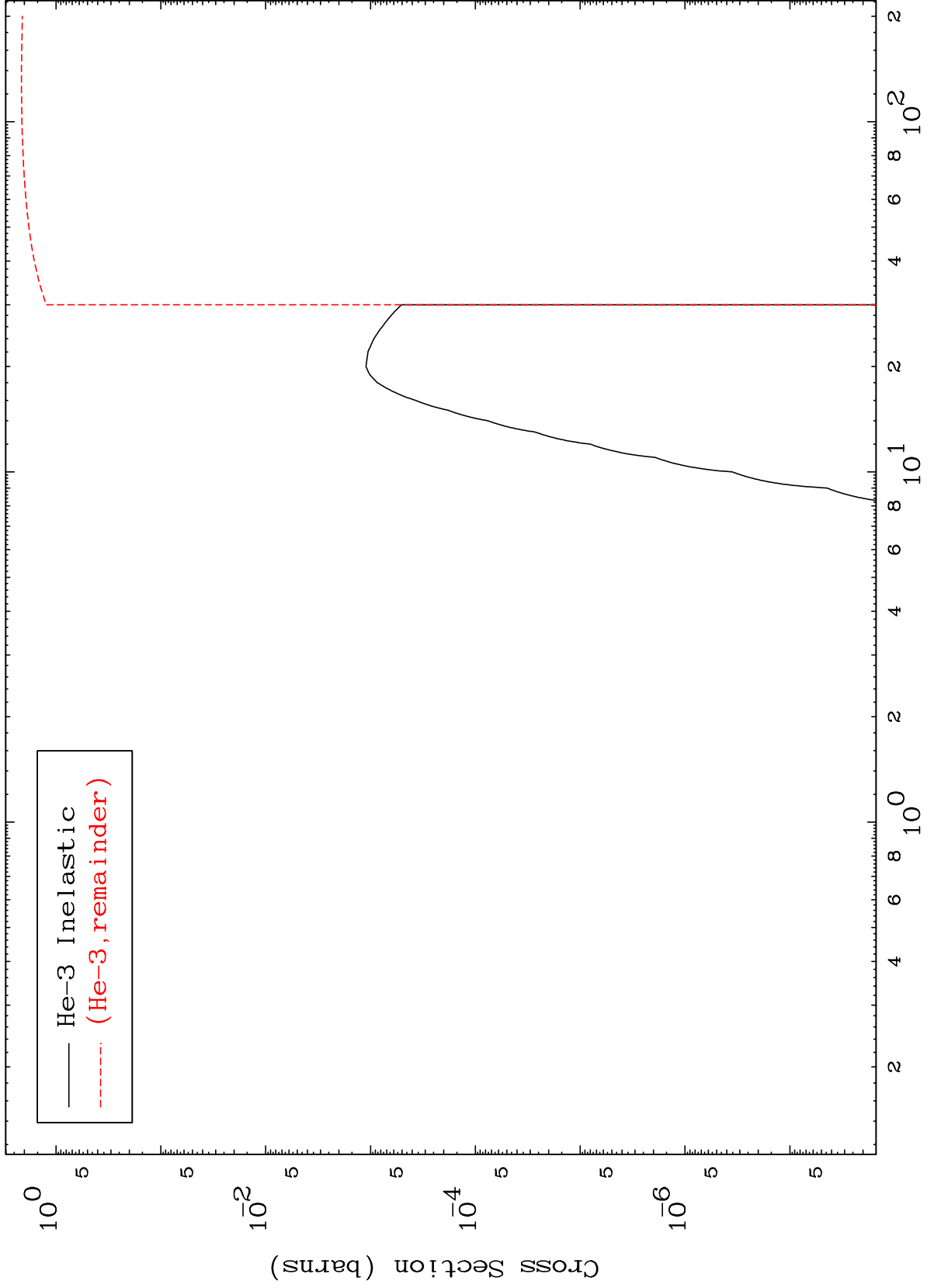
Press Mouse Button to Start

MAT 6164

He-3 Major

61-Pm-152

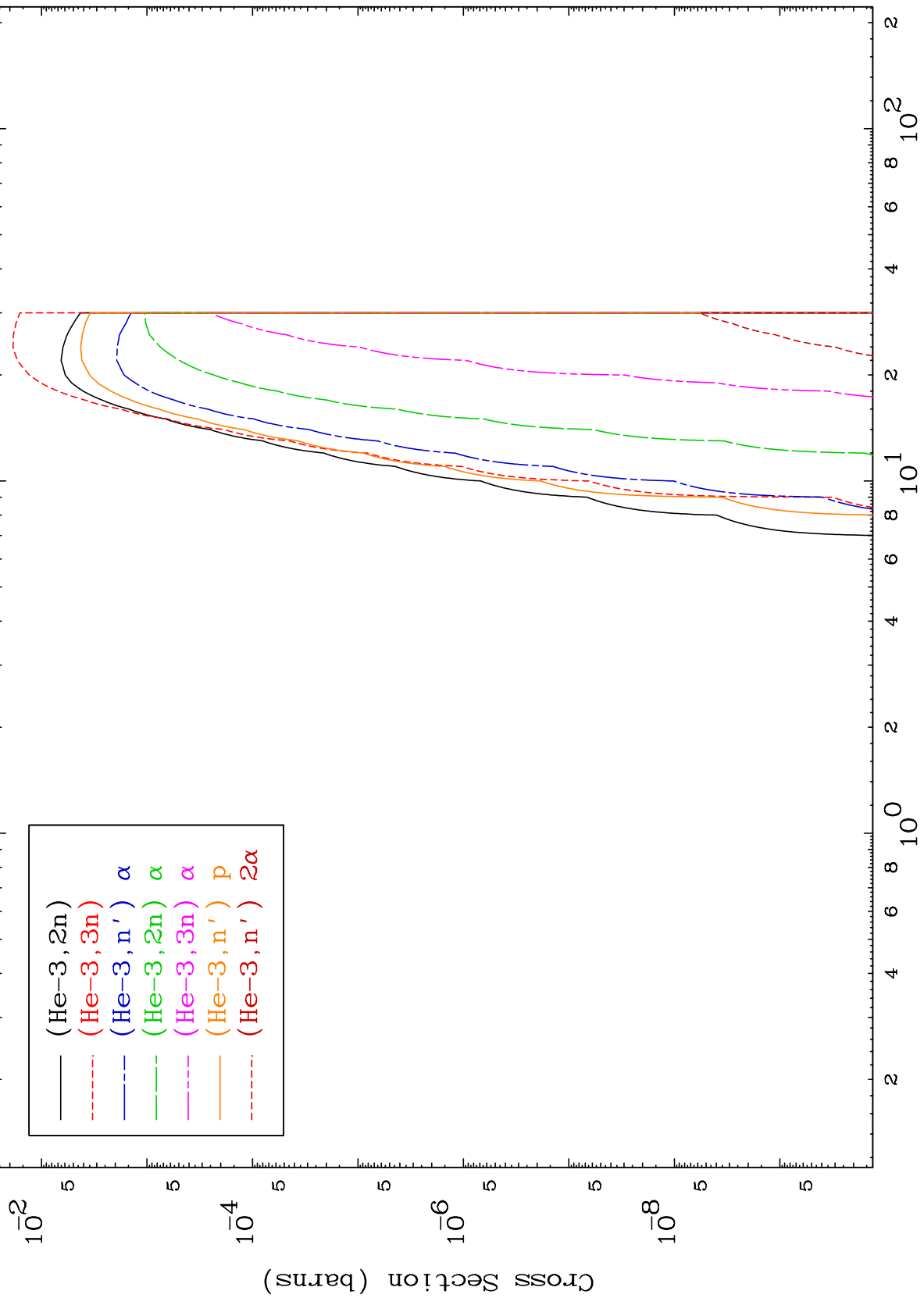
0 Kelvin Cross Sections

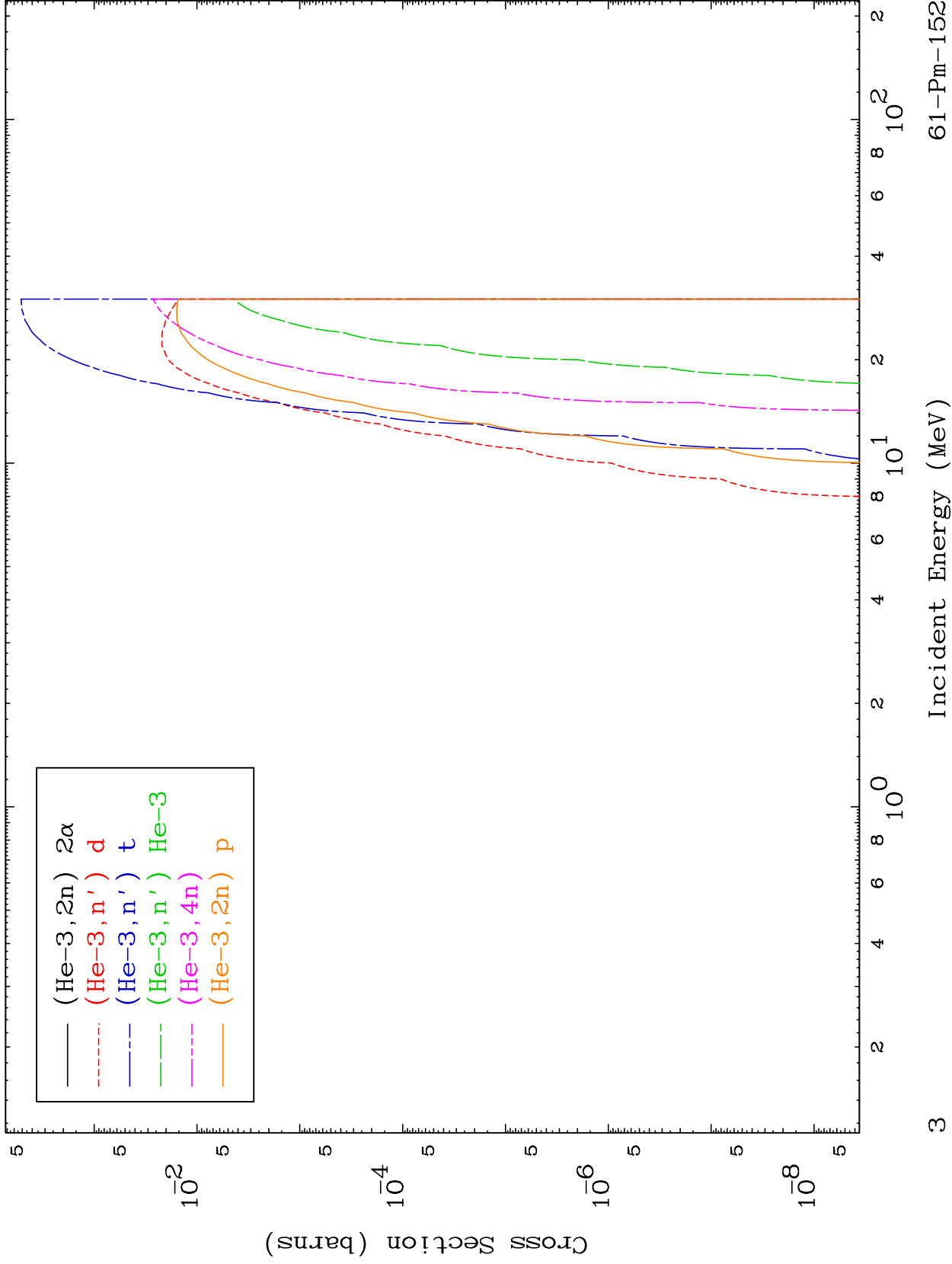


MAT 6164

He-3 Neutron Production  
0 Kelvin Cross Sections

61-Pm-152

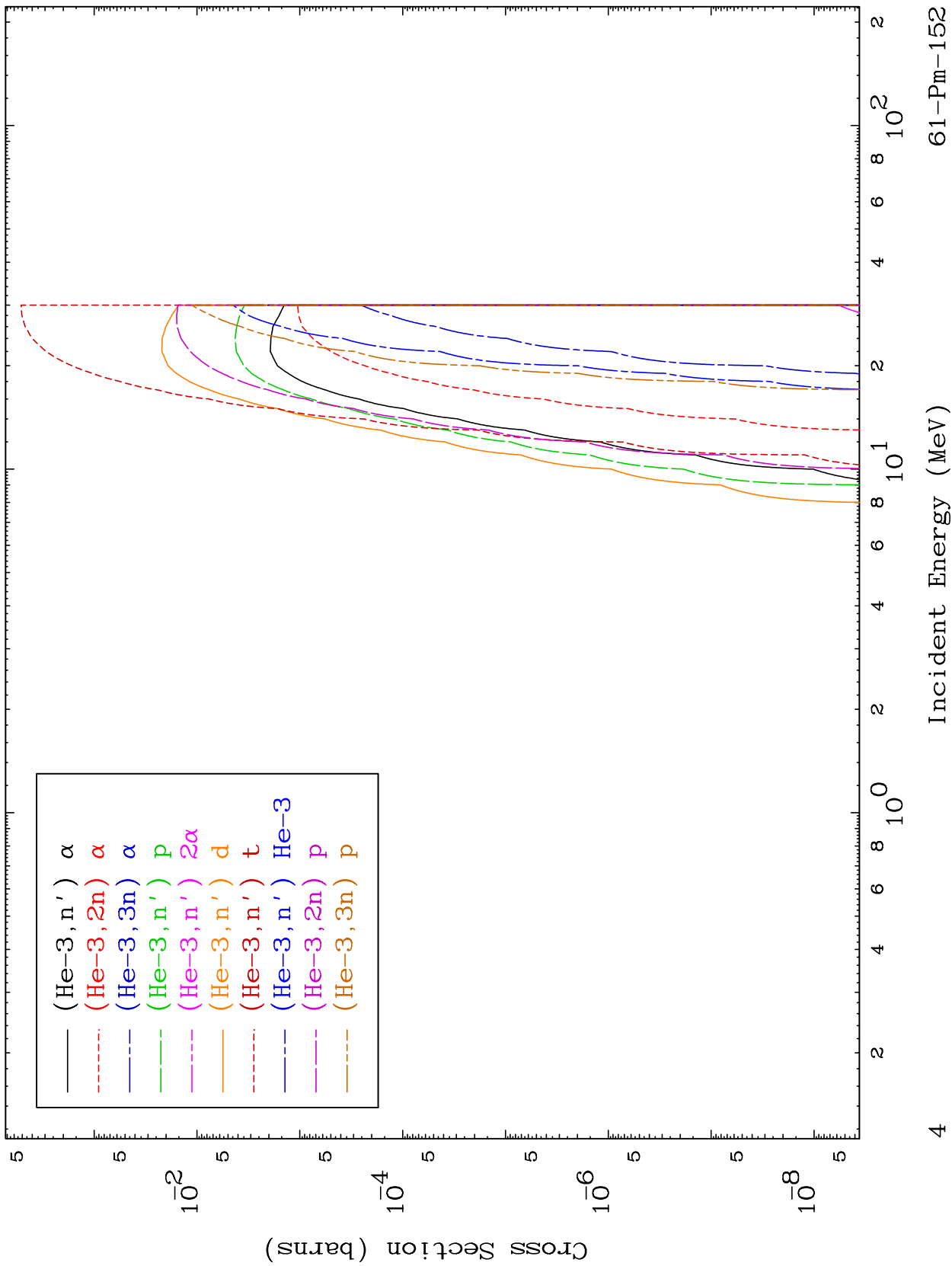


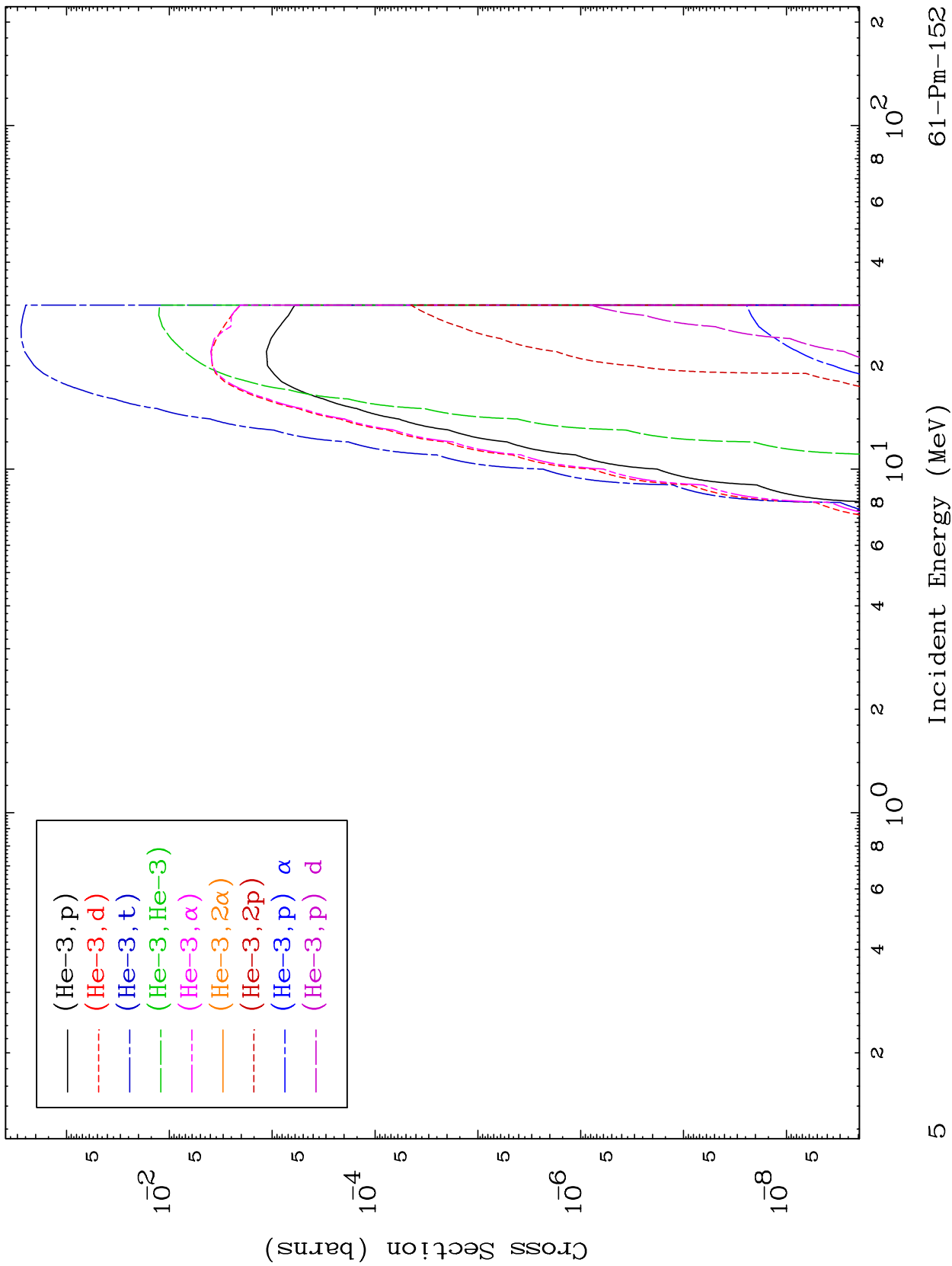


MAT 6164

He-3 Charged Particle  
0 Kelvin Cross Sections

61-Pm-152



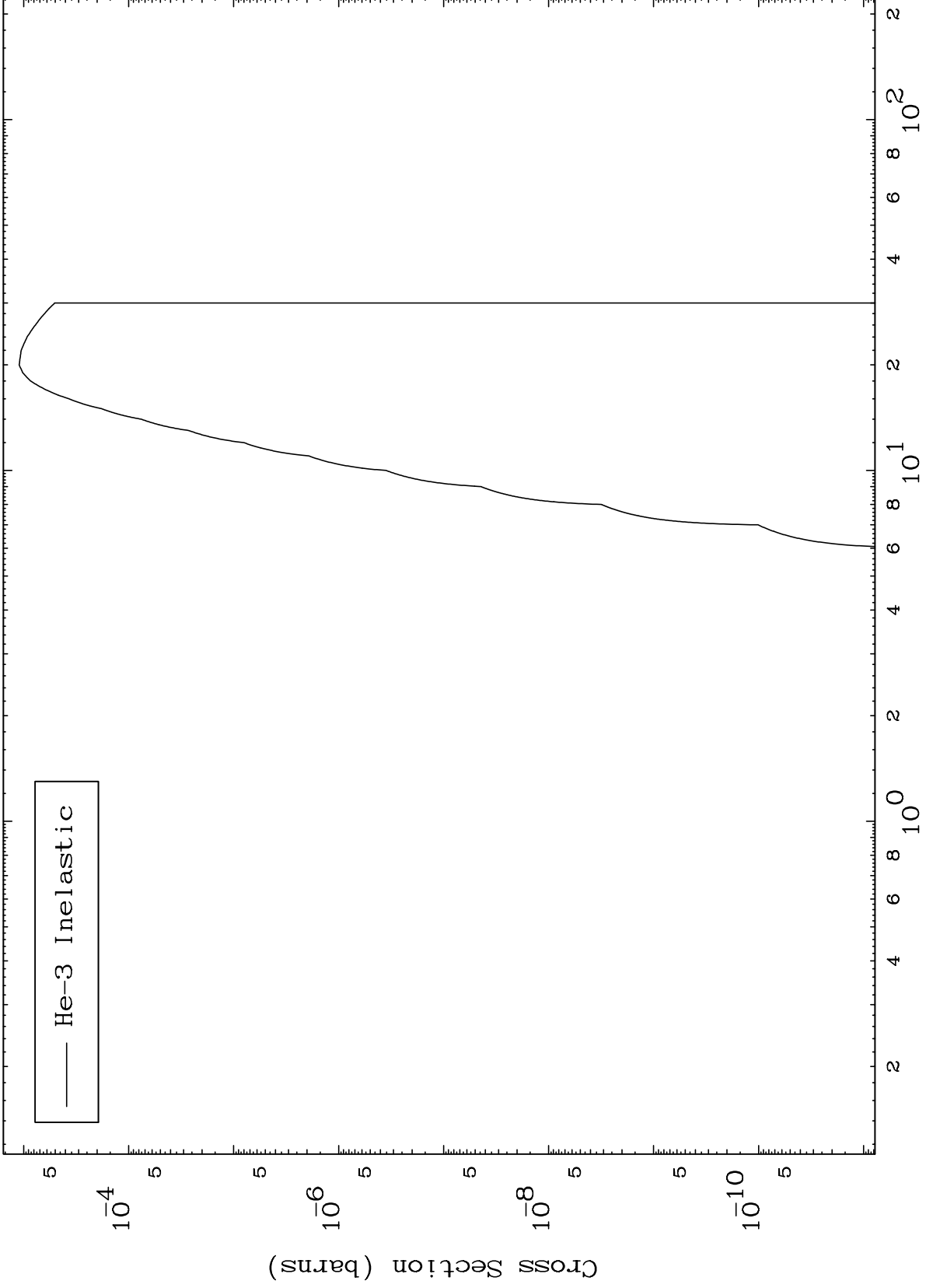


MAT 6164

(He-3, n') Level

61-Pm-152

0 Kelvin Cross Sections



6

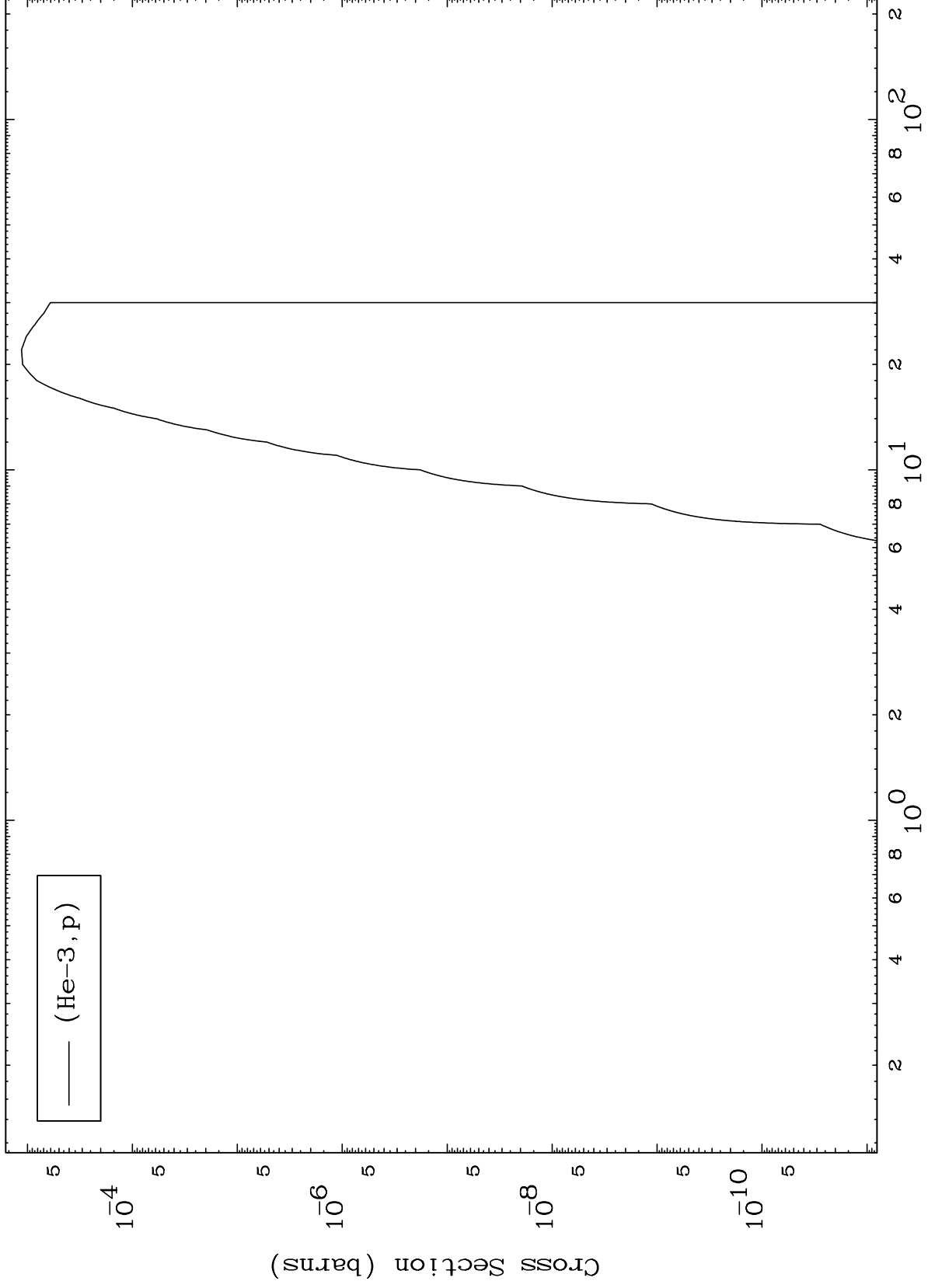
Incident Energy (MeV)

61-Pm-152

MAT 6164

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

61-Pm-152



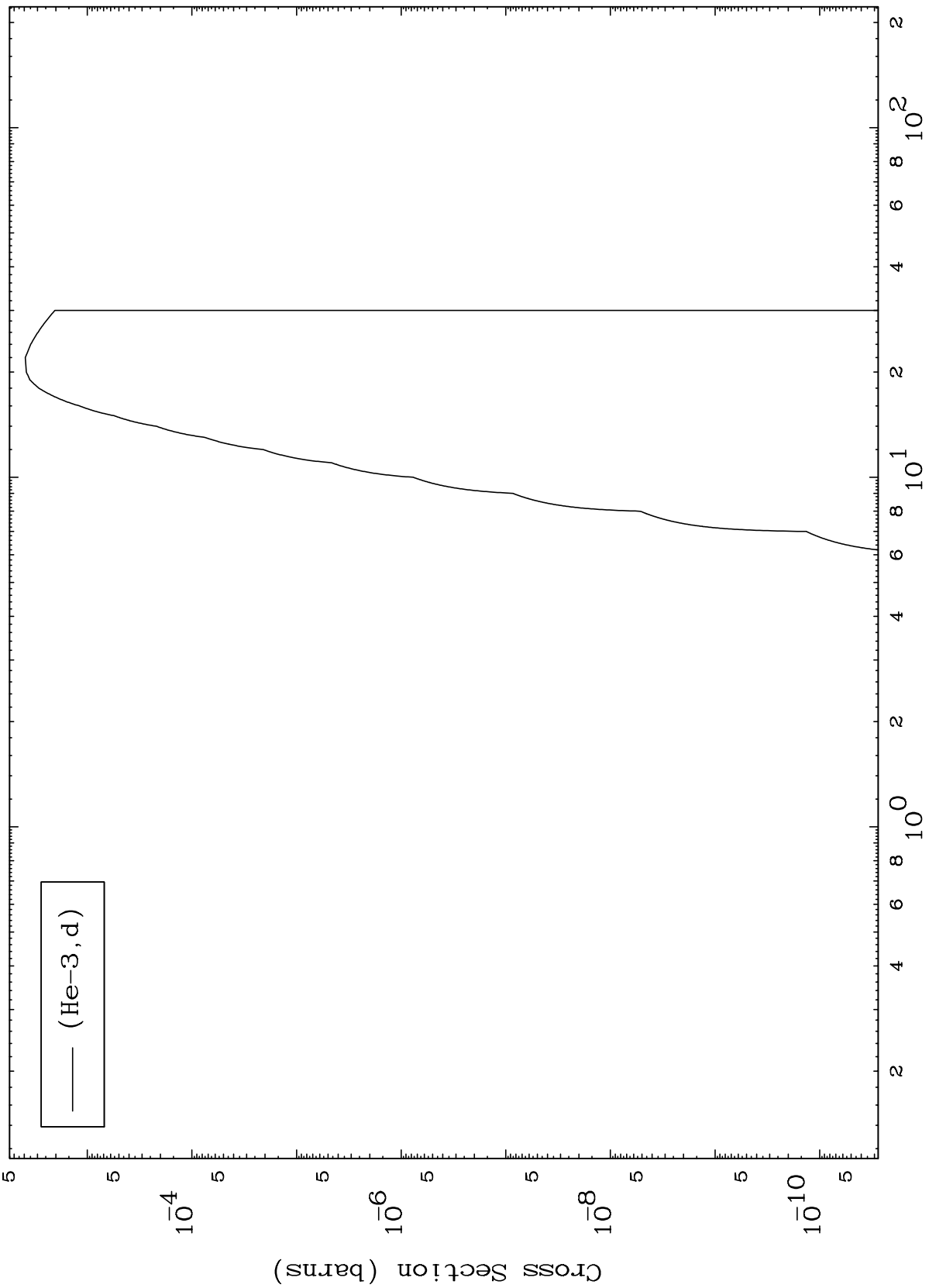


MAT 6164

(He-3,d) Levels

61-Pm-152

0 Kelvin Cross Sections

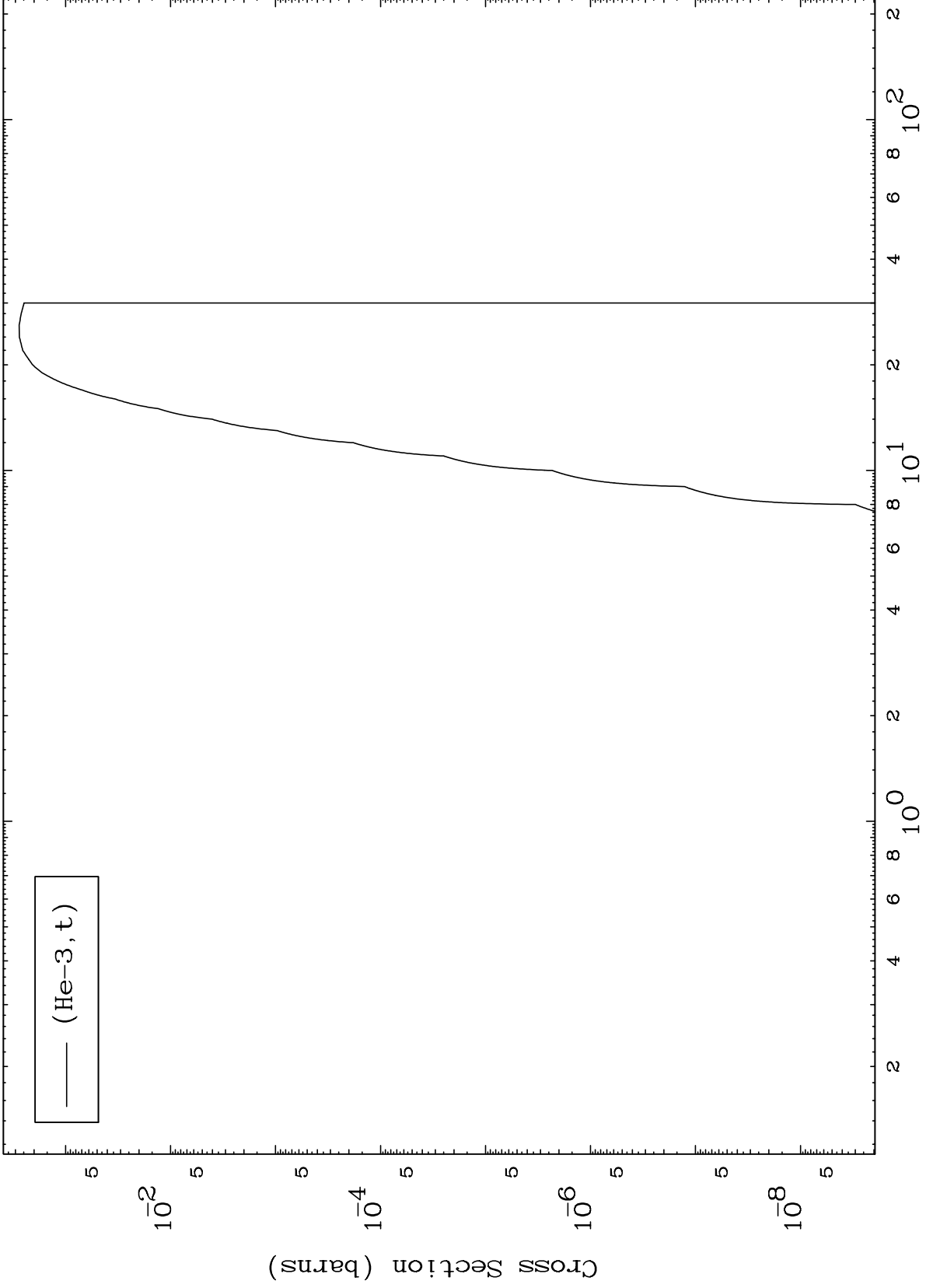


MAT 6164

(He-3, t) Levels

61-Pm-152

0 Kelvin Cross Sections

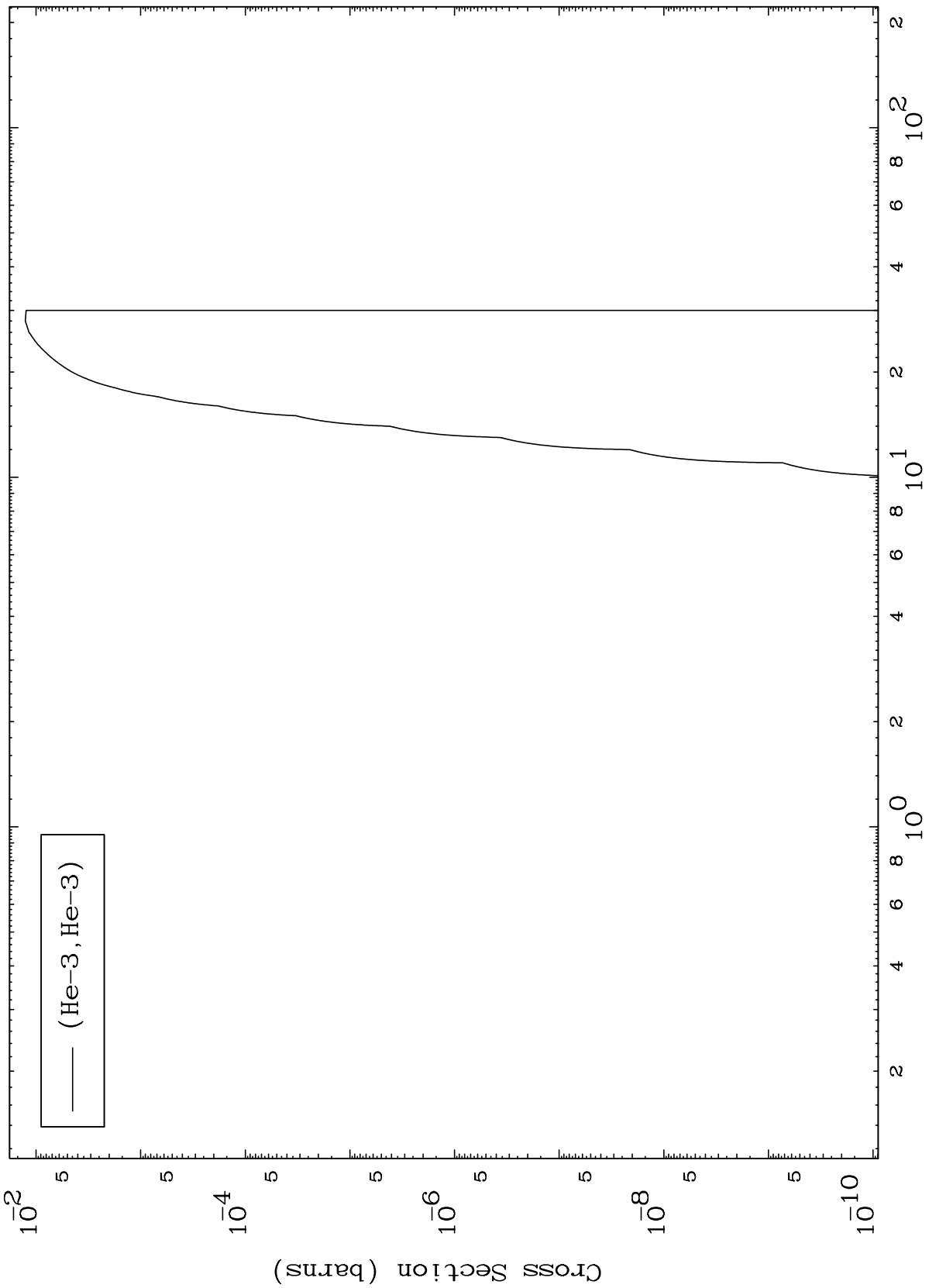


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(He-3, He3) Levels

61-Pm-152

0 Kelvin Cross Sections



10

Incident Energy (MeV)

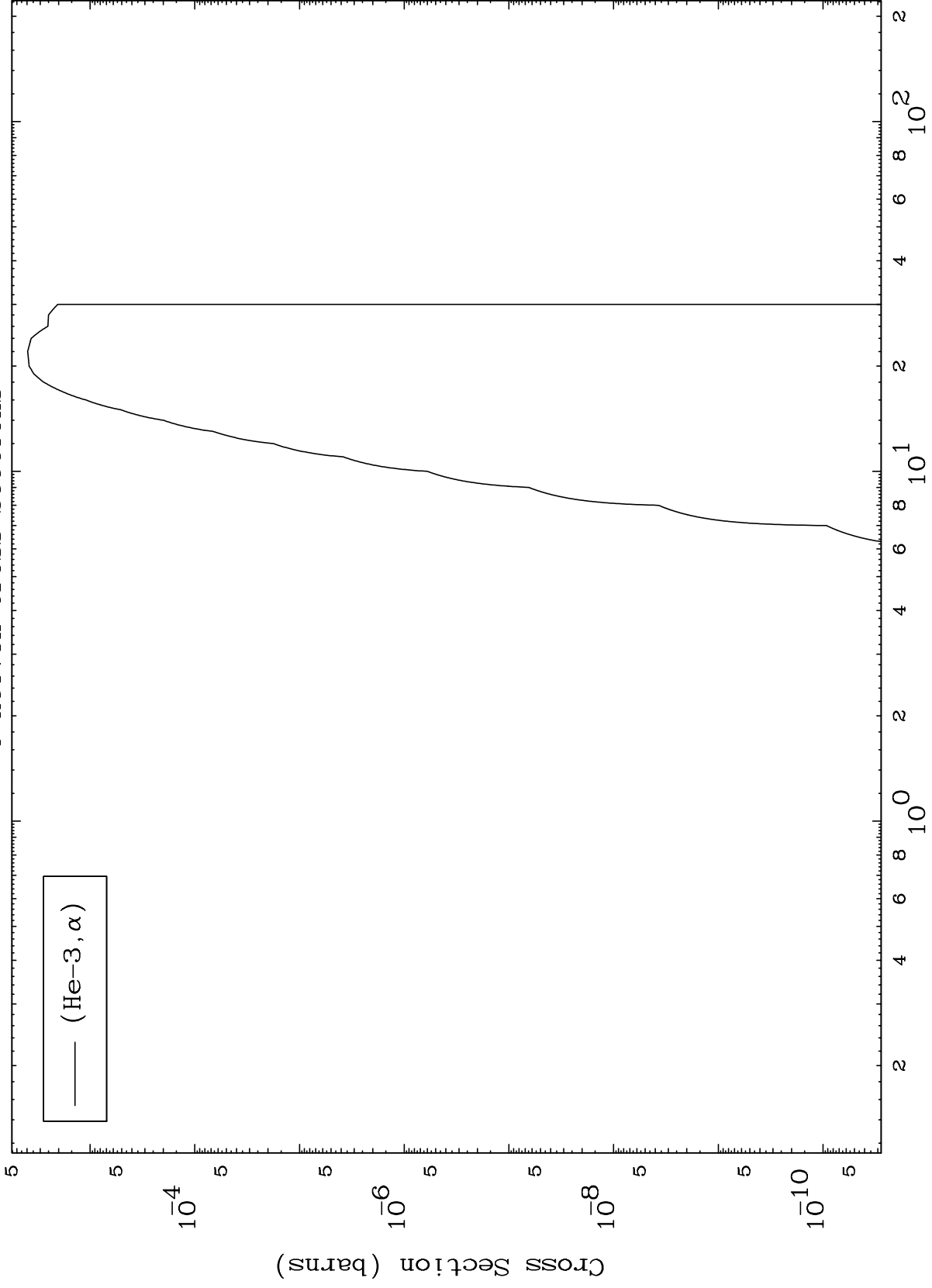
61-Pm-152

MAT 6164

(He-3,  $\alpha$ ) Levels

61-Pm-152

0 Kelvin Cross Sections

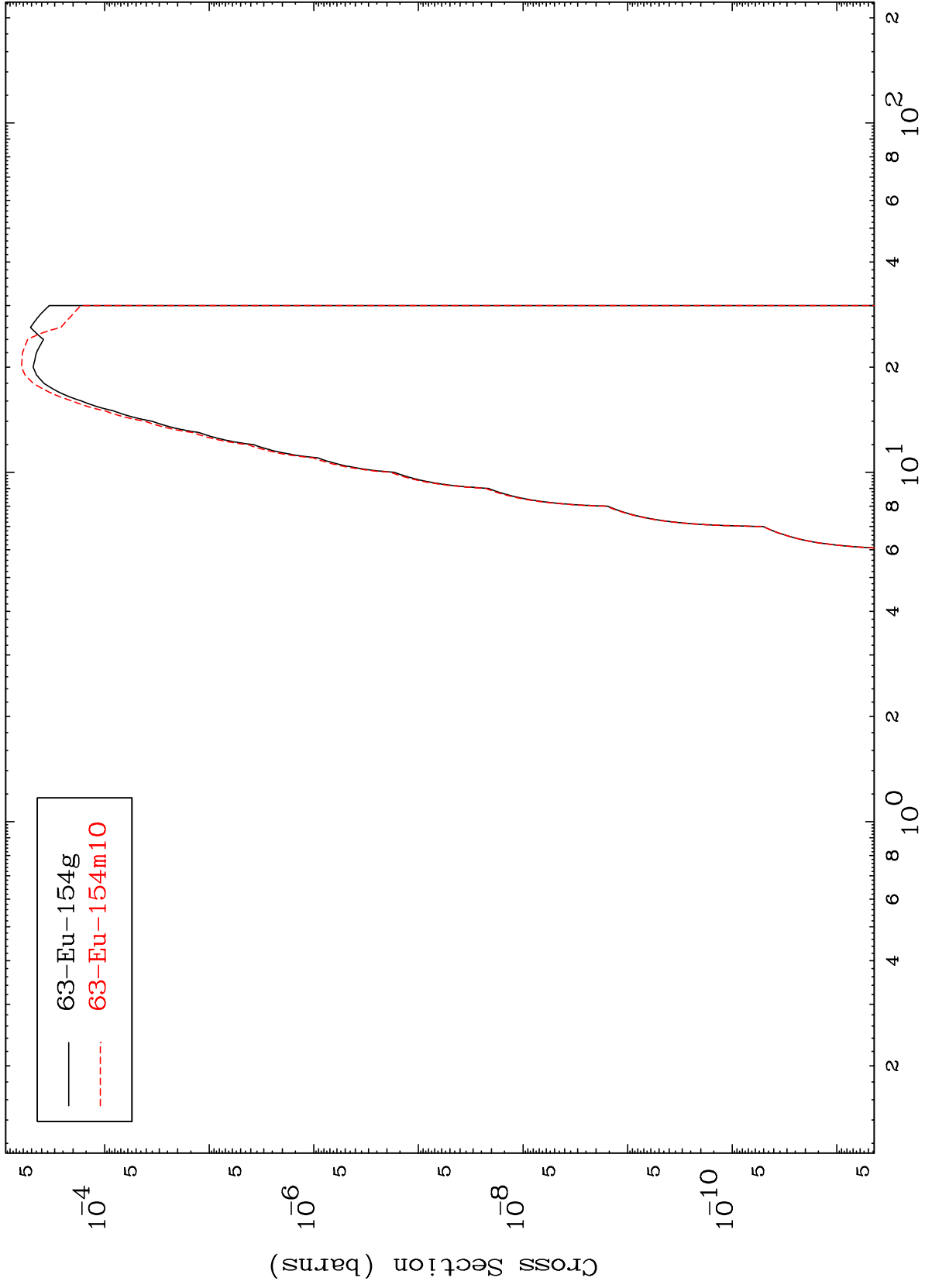


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He-3 Inelastic

61-Pm-152

Radionuclide Production Cross Section



12

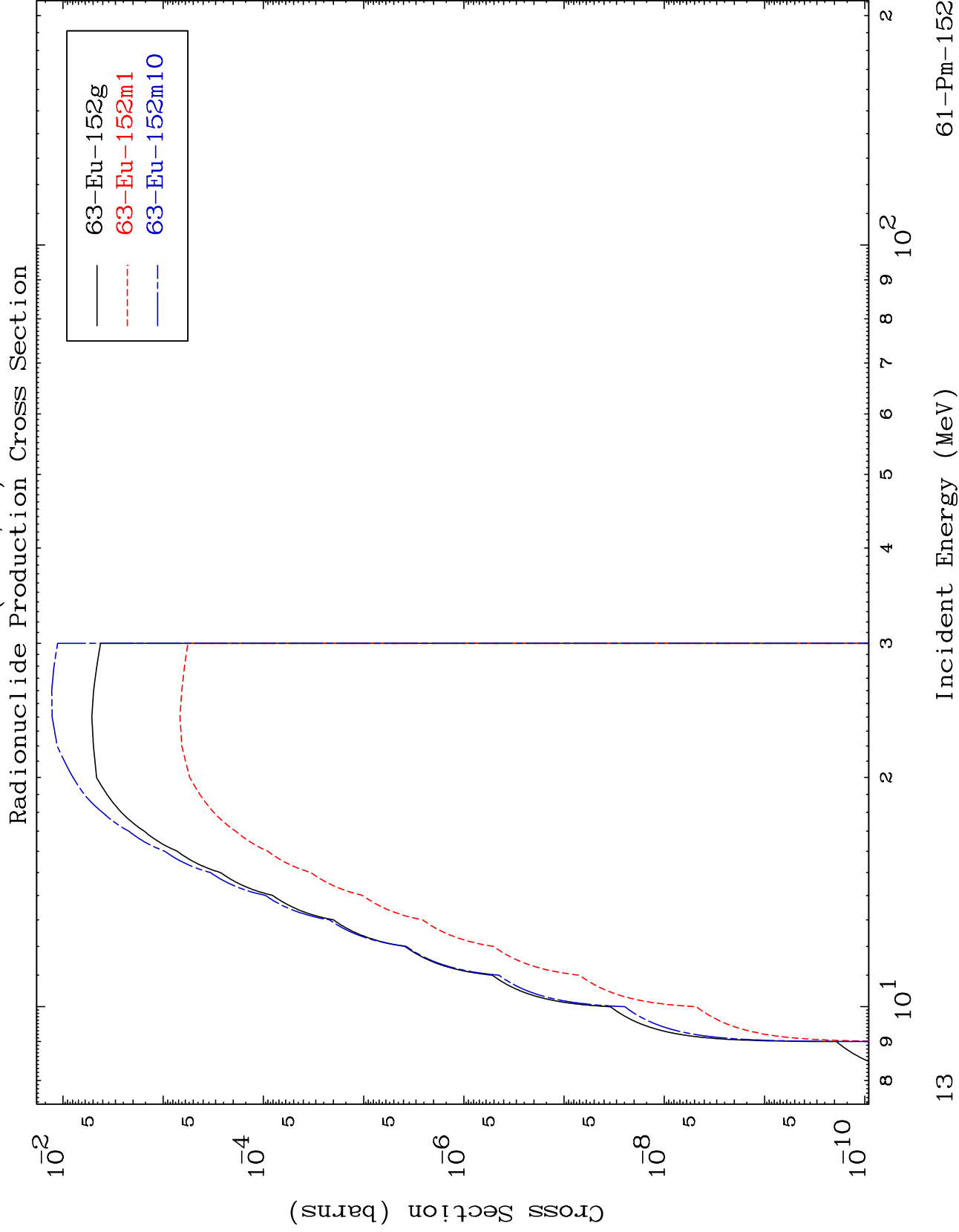
Incident Energy (MeV)

61-Pm-152

MAT 6164

(He-3,3n)

61-Pm-152

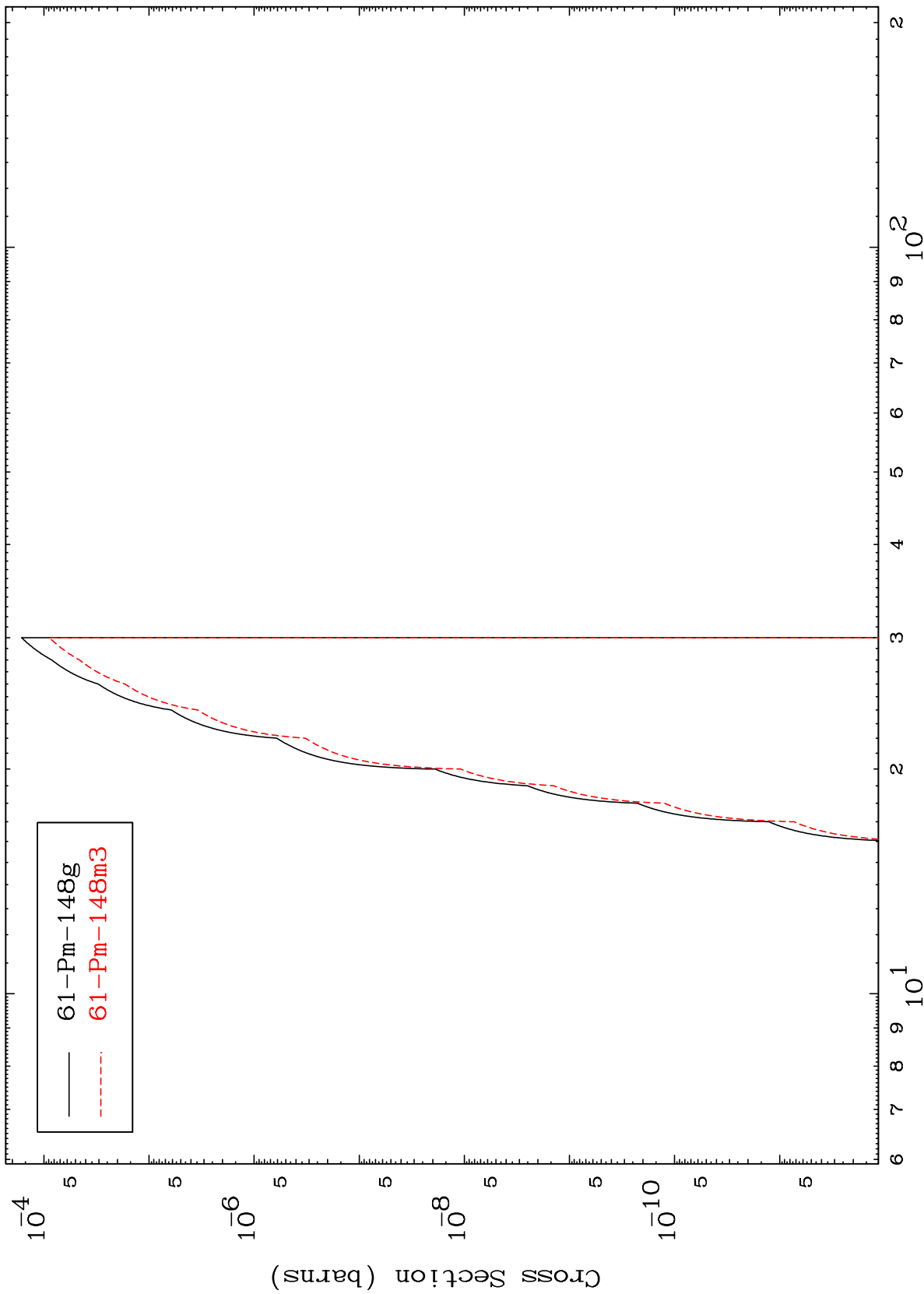


13

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61-Pm-152

(He-3,3n)  $\alpha$   
Radionuclide Production Cross Section



61-Pm-152

Incident Energy (MeV)

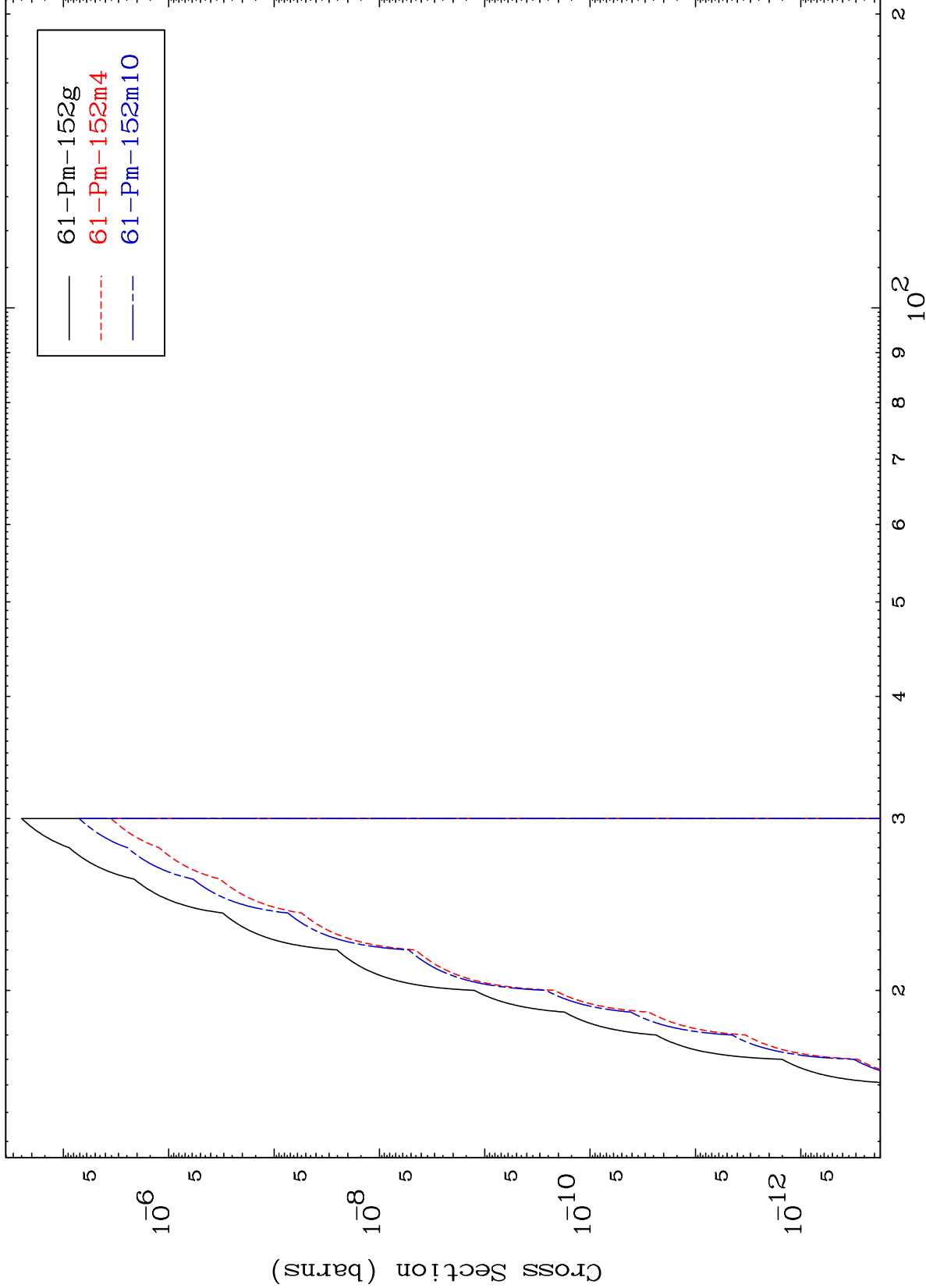
14

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(He-3,2n) p

61-Pm-152

Radionuclide Production Cross Section



15

Incident Energy (MeV)

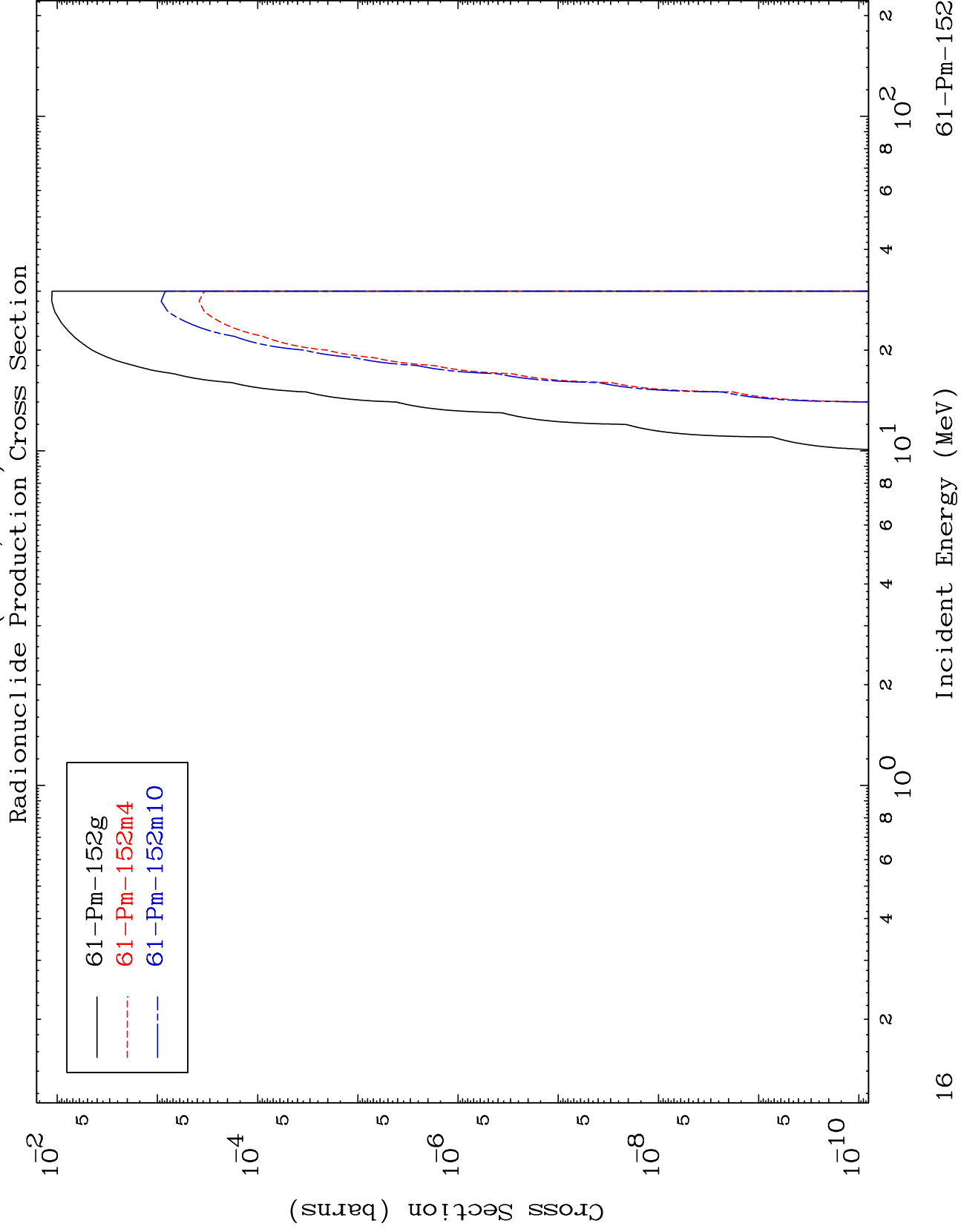
61-Pm-152



MAT 6164

(He-3, He-3)

61-Pm-152

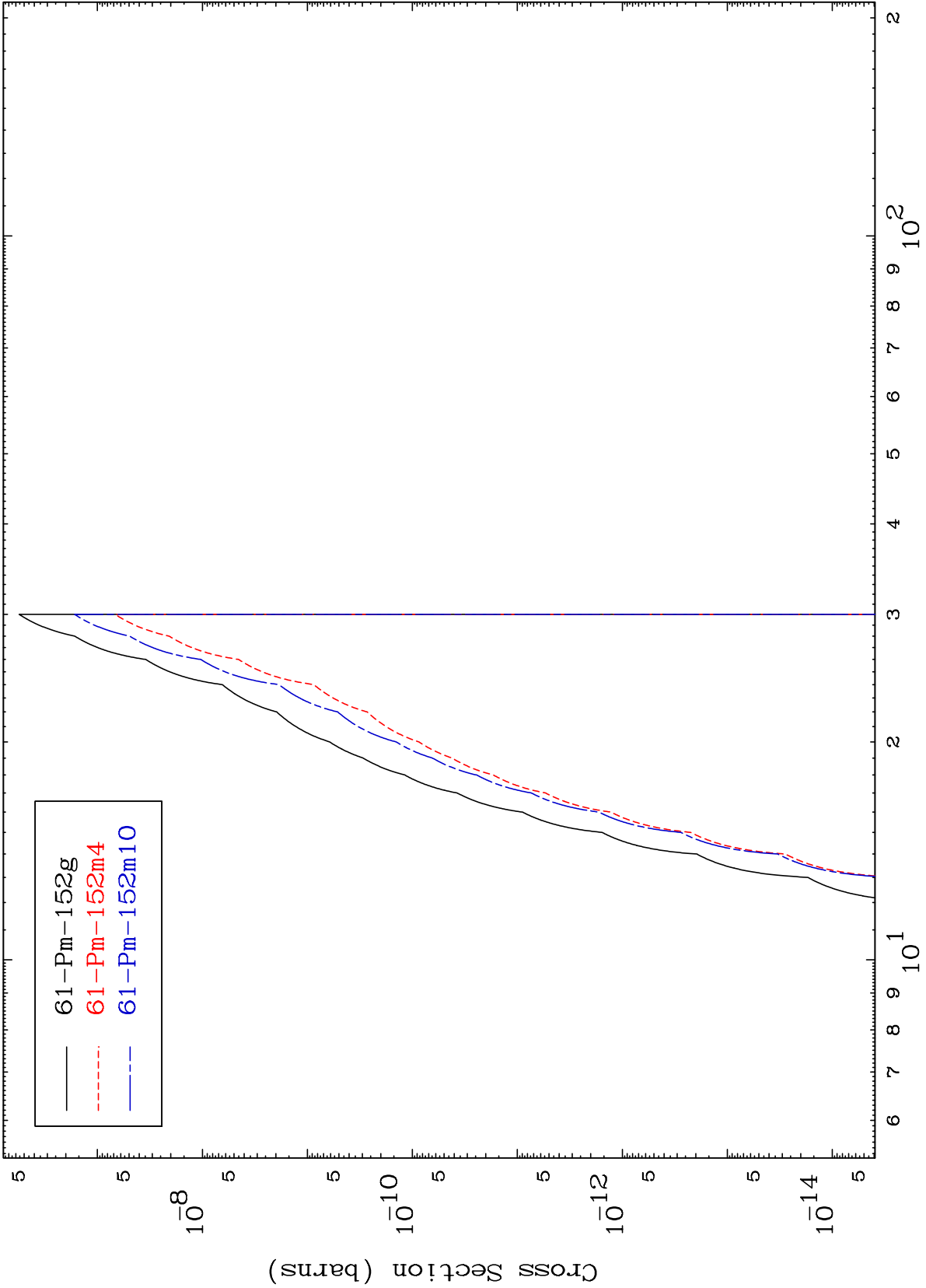


MAT 6164

(He-3, p) d

61-Pm-152

Radionuclide Production Cross Section



17

Incident Energy (MeV)

61-Pm-152