

Program EVALPLOT  
(Version 2018-1)

by

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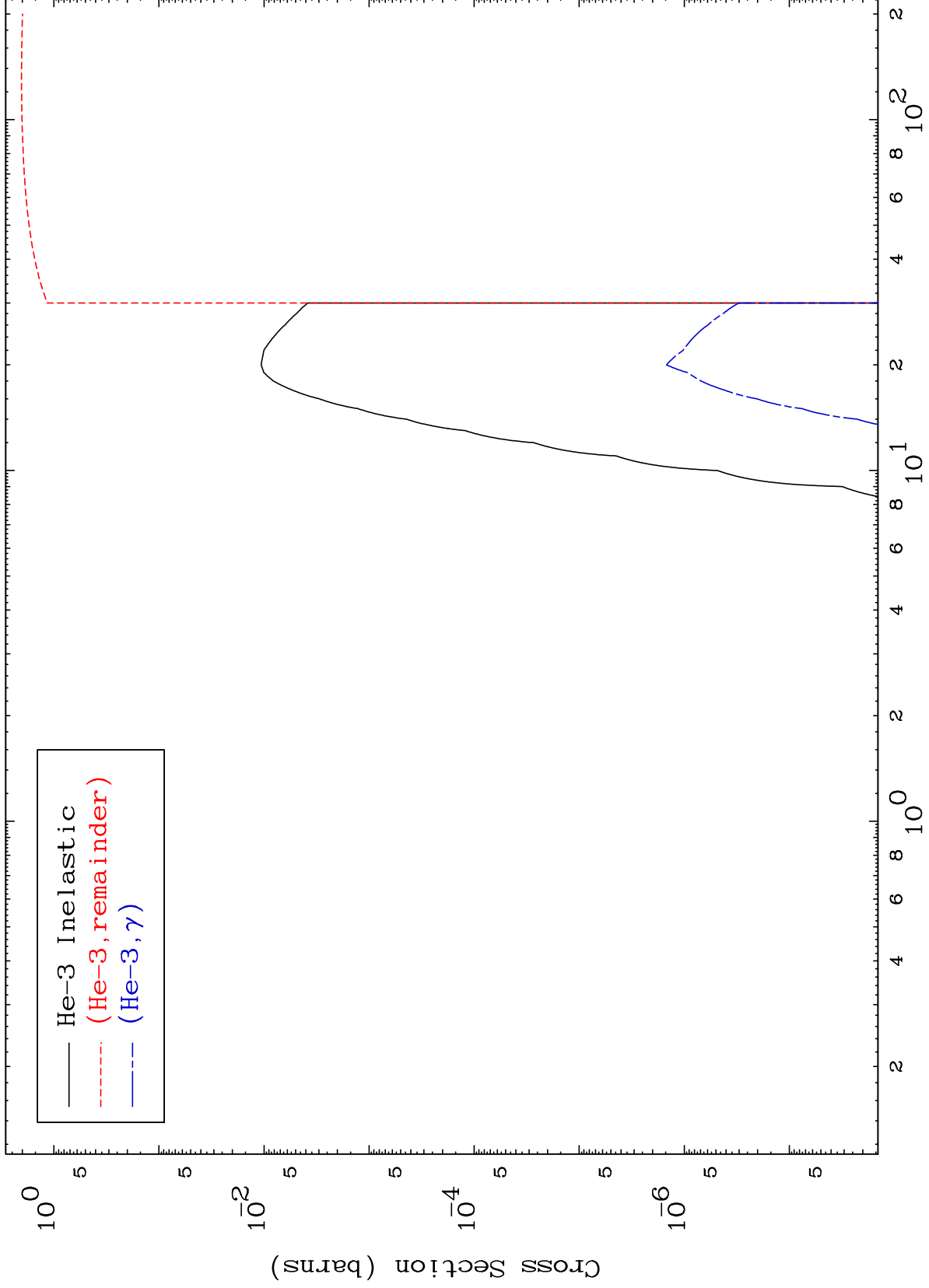
Press Mouse Button to Start

MAT 6131

He-3 Major

61-Pm-141

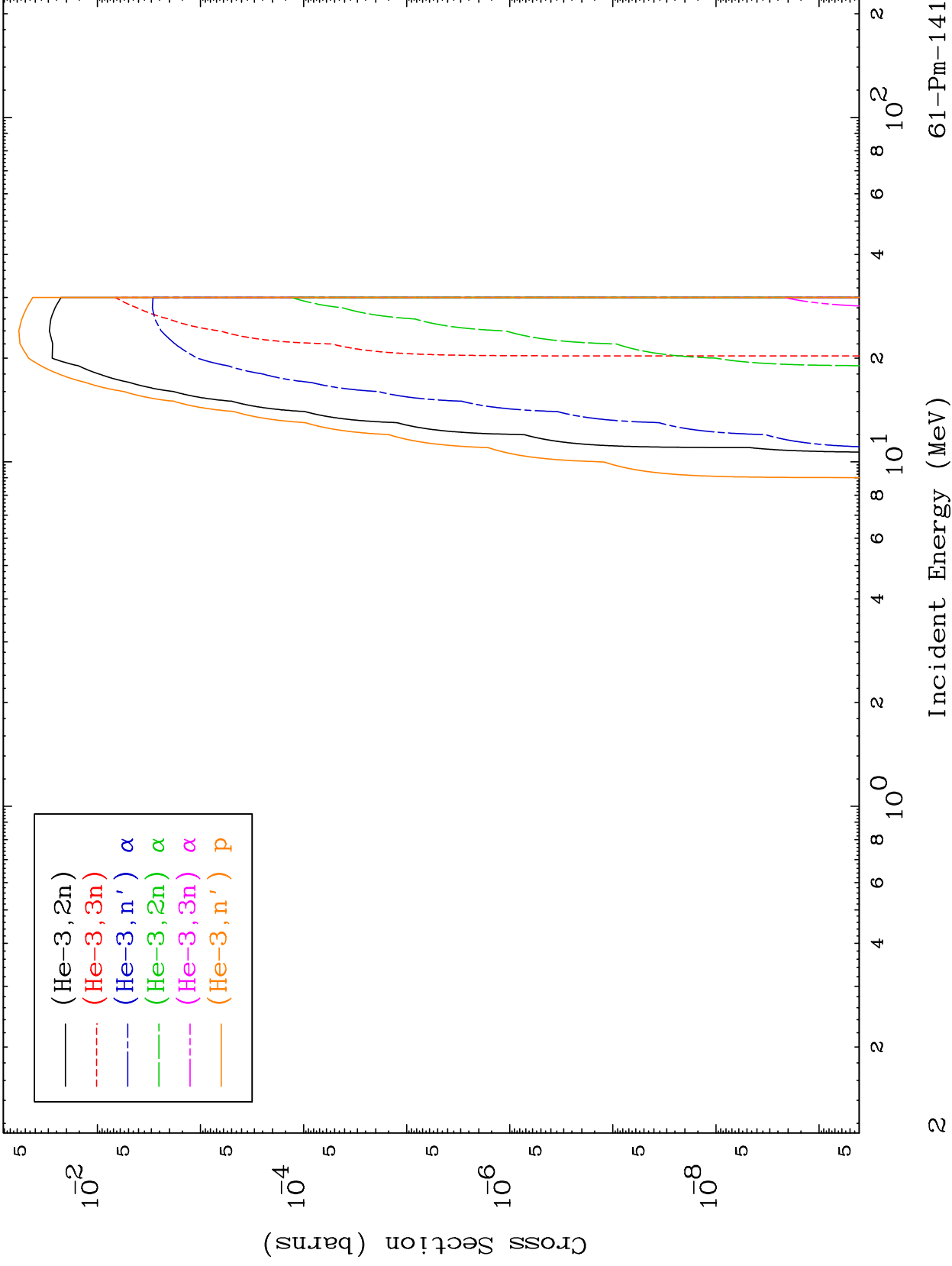
0 Kelvin Cross Sections



MAT 6131

He-3 Neutron Production  
0 Kelvin Cross Sections

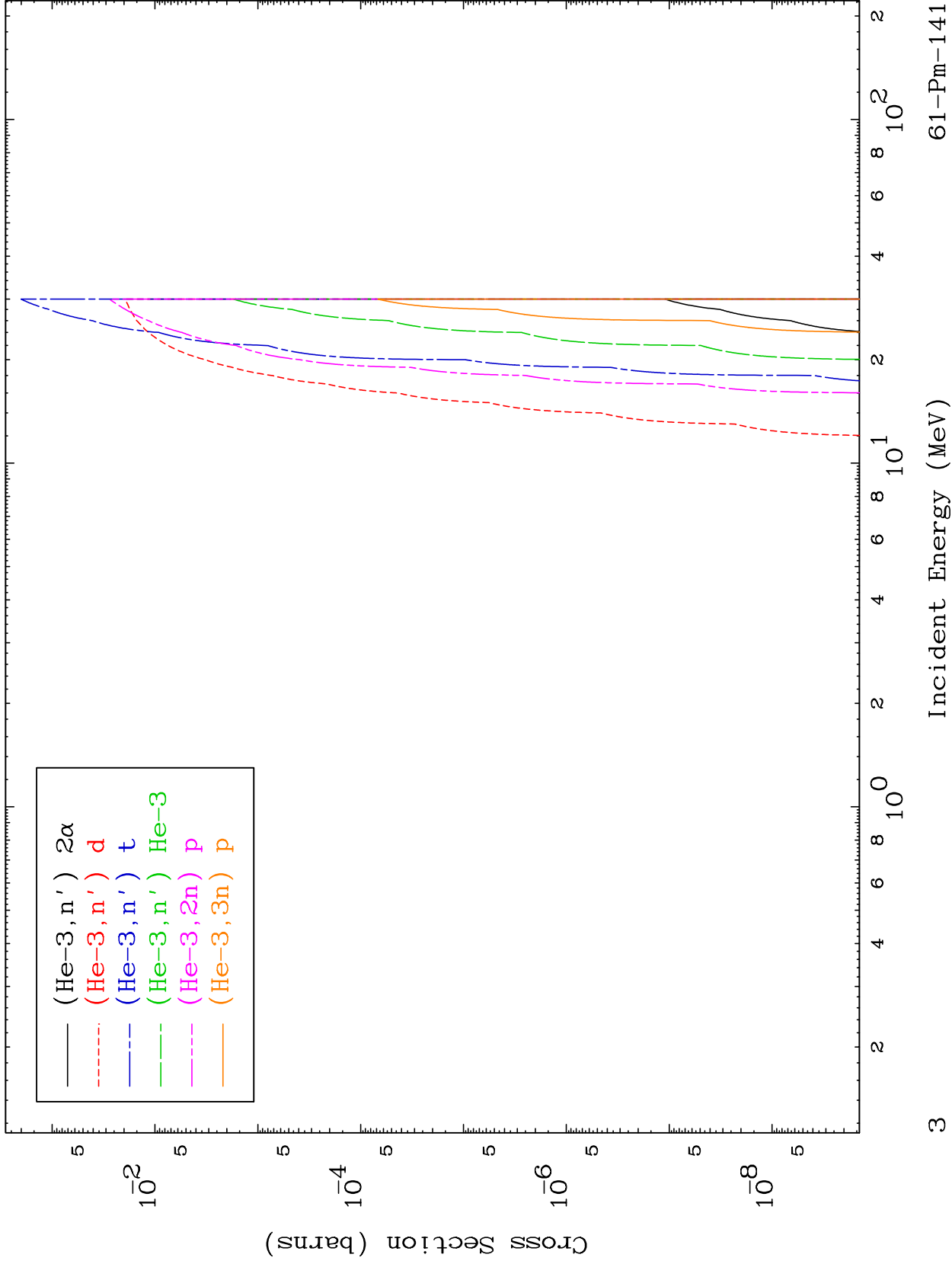
61-Pm-141

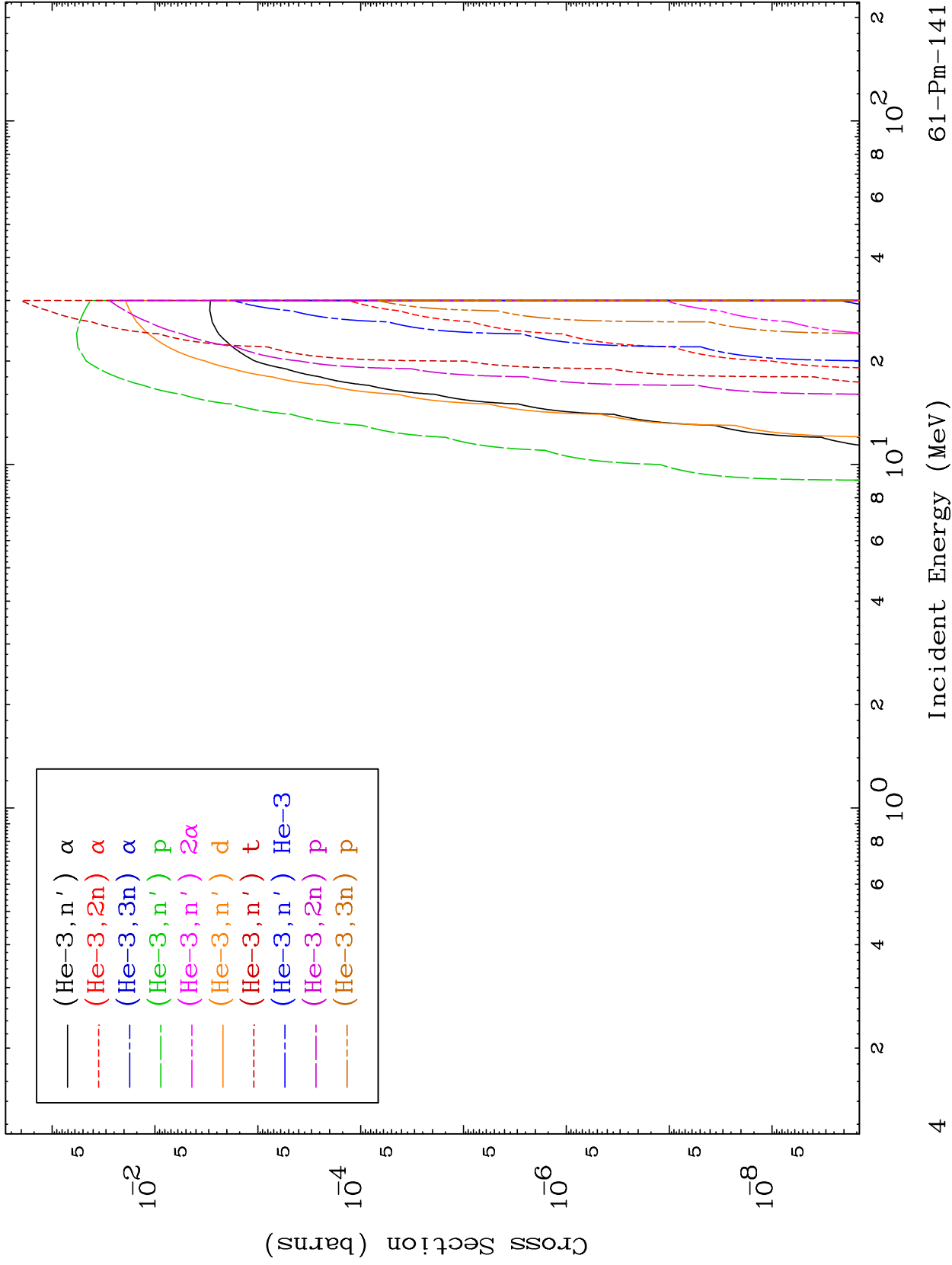


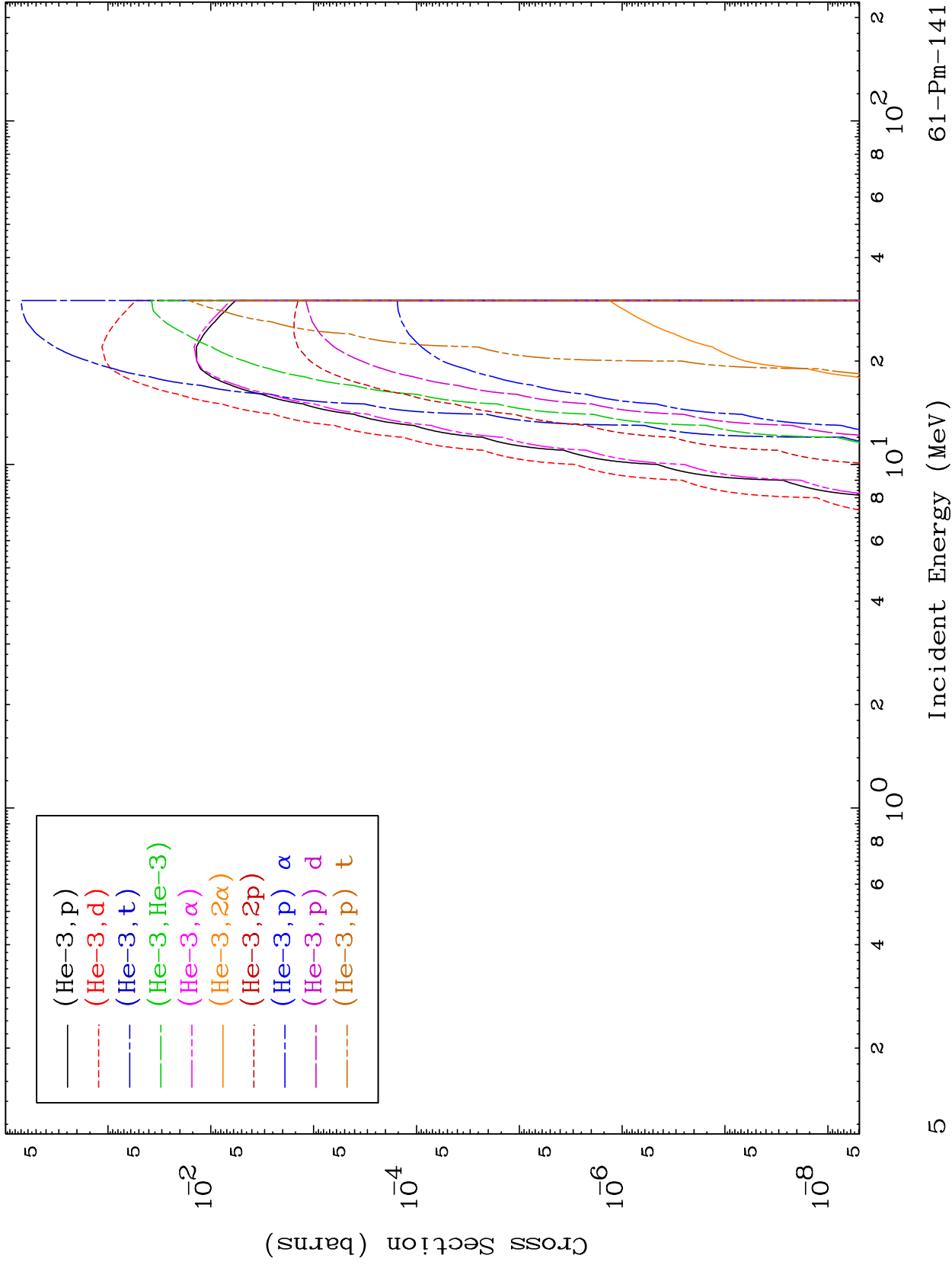
MAT 6131

He-3 Neutron Production  
0 Kelvin Cross Sections

61-Pm-141





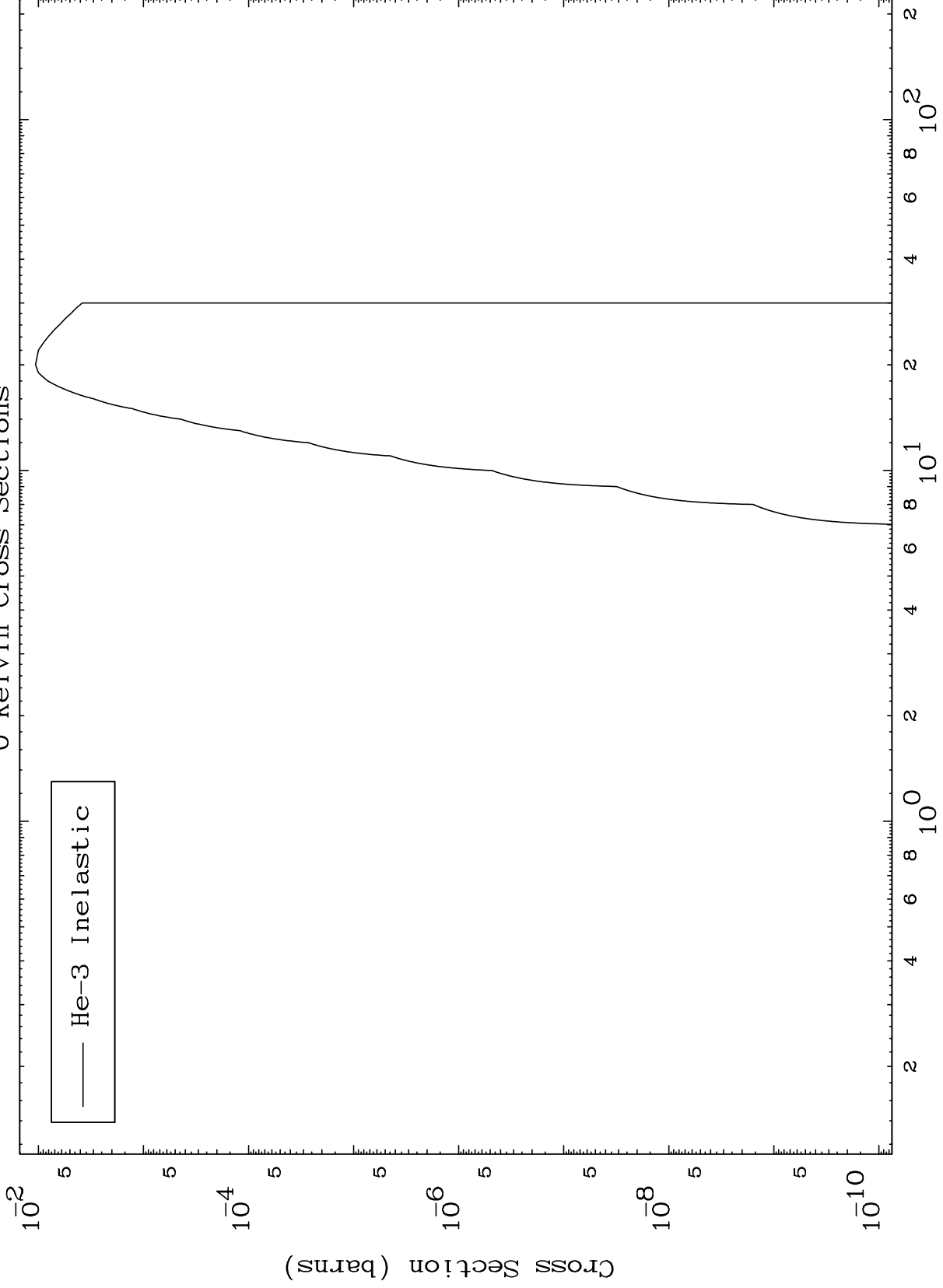


MAT 6131

(He-3, n') Level

61-Pm-141

0 Kelvin Cross Sections



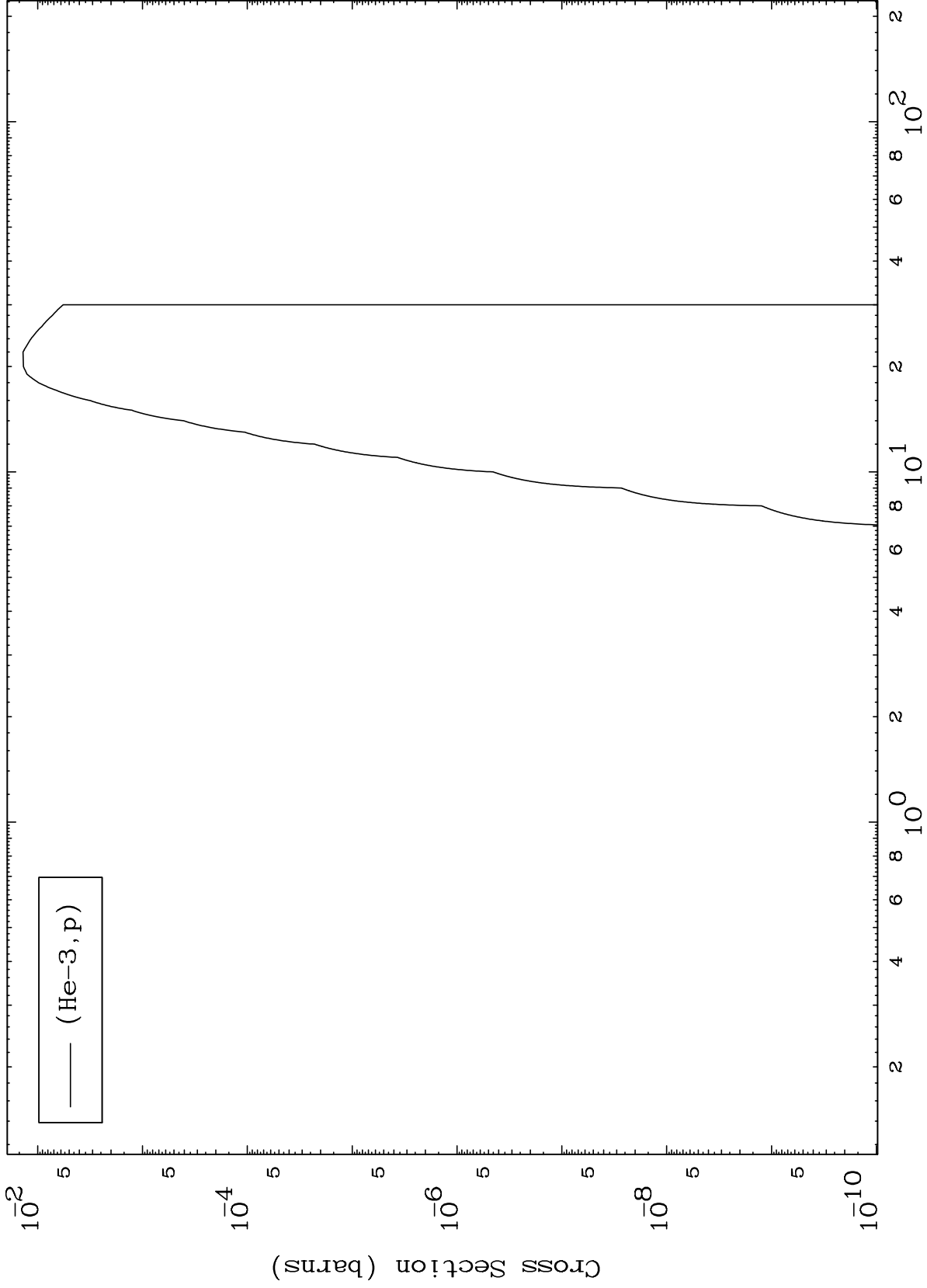
He-3 Inelastic

MAT 6131

(He-3,p) Levels

61-Pm-141

0 Kelvin Cross Sections



7

Incident Energy (MeV)

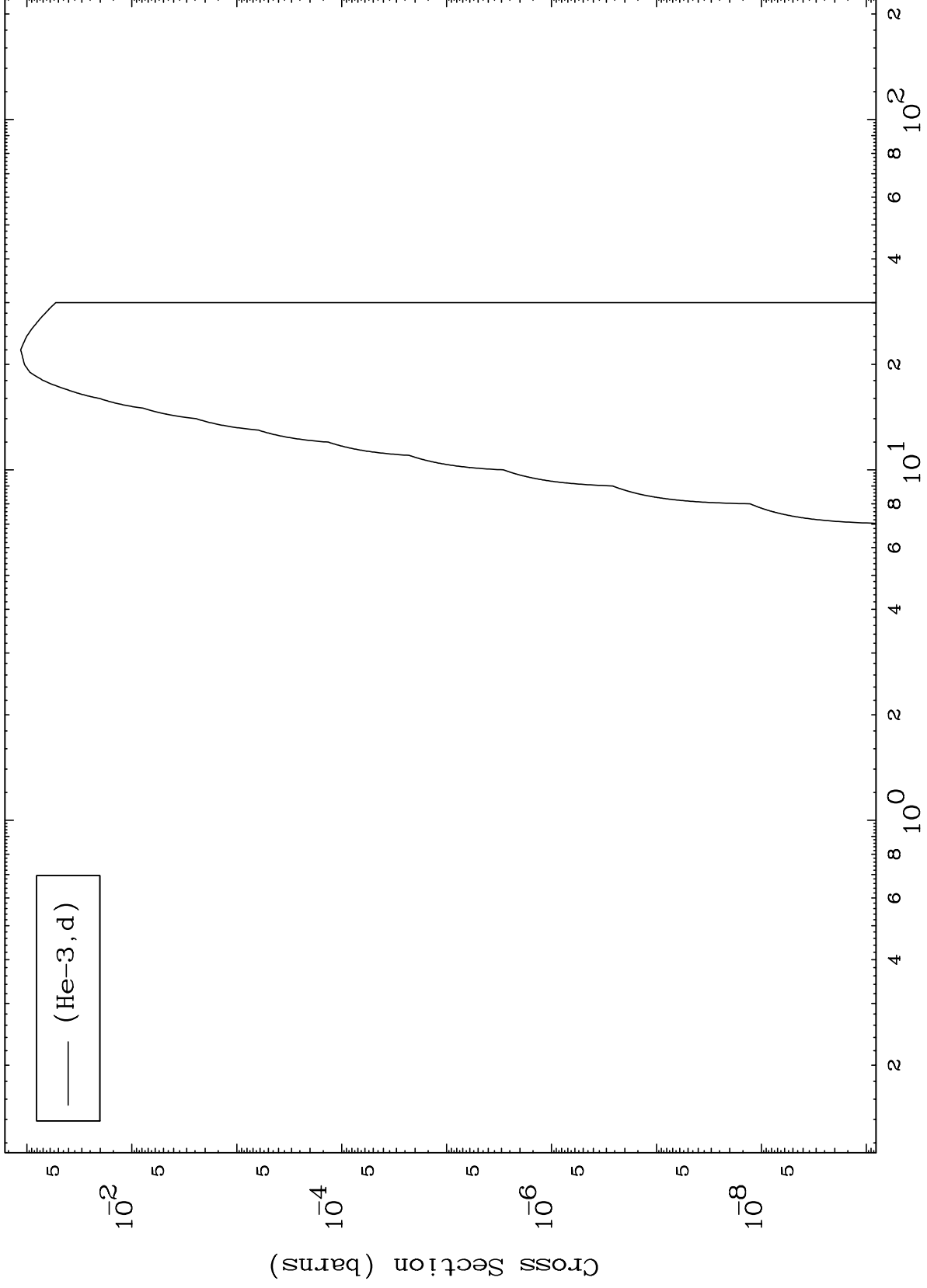
61-Pm-141



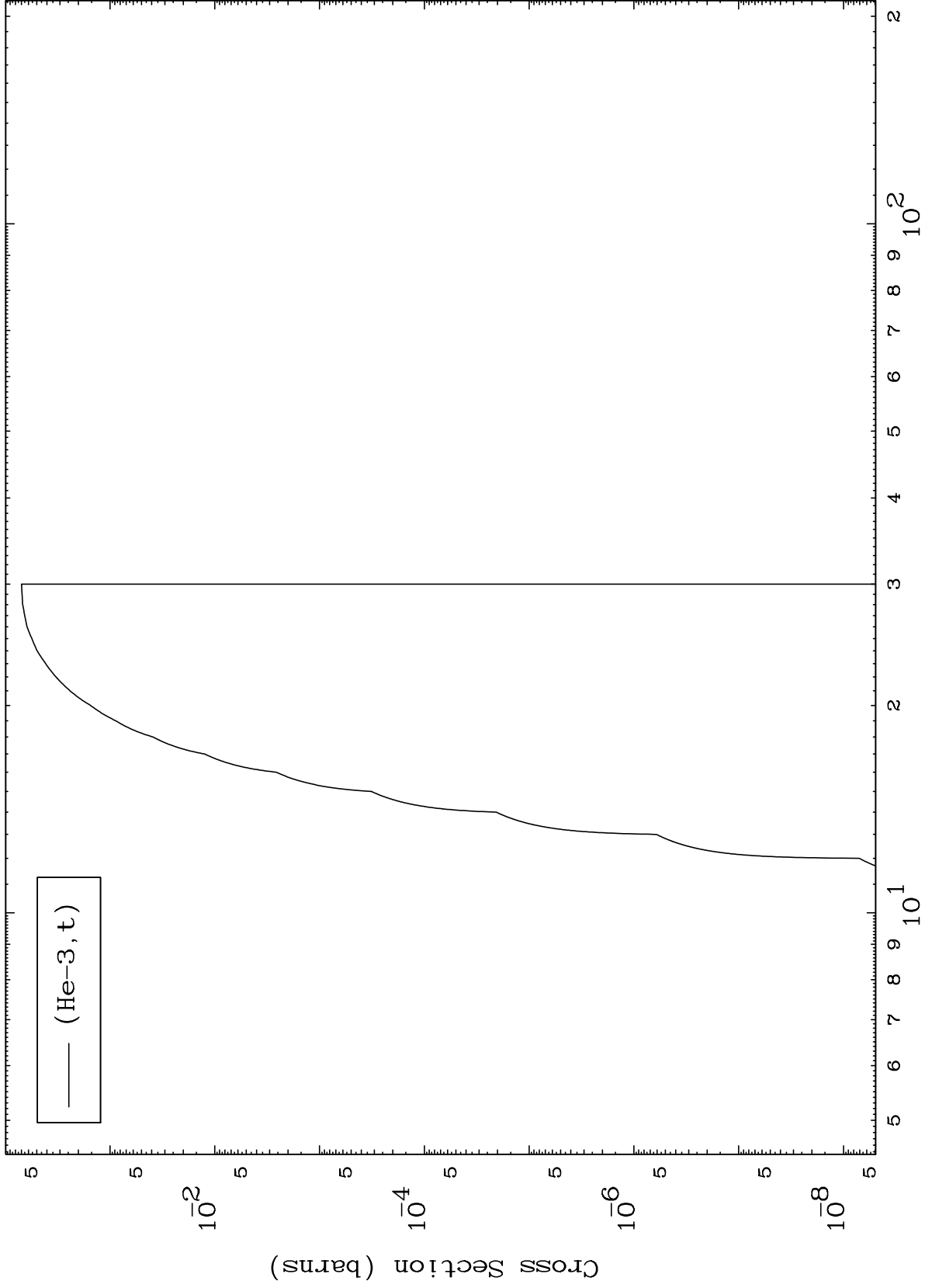
MAT 6131

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

61-Pm-141



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

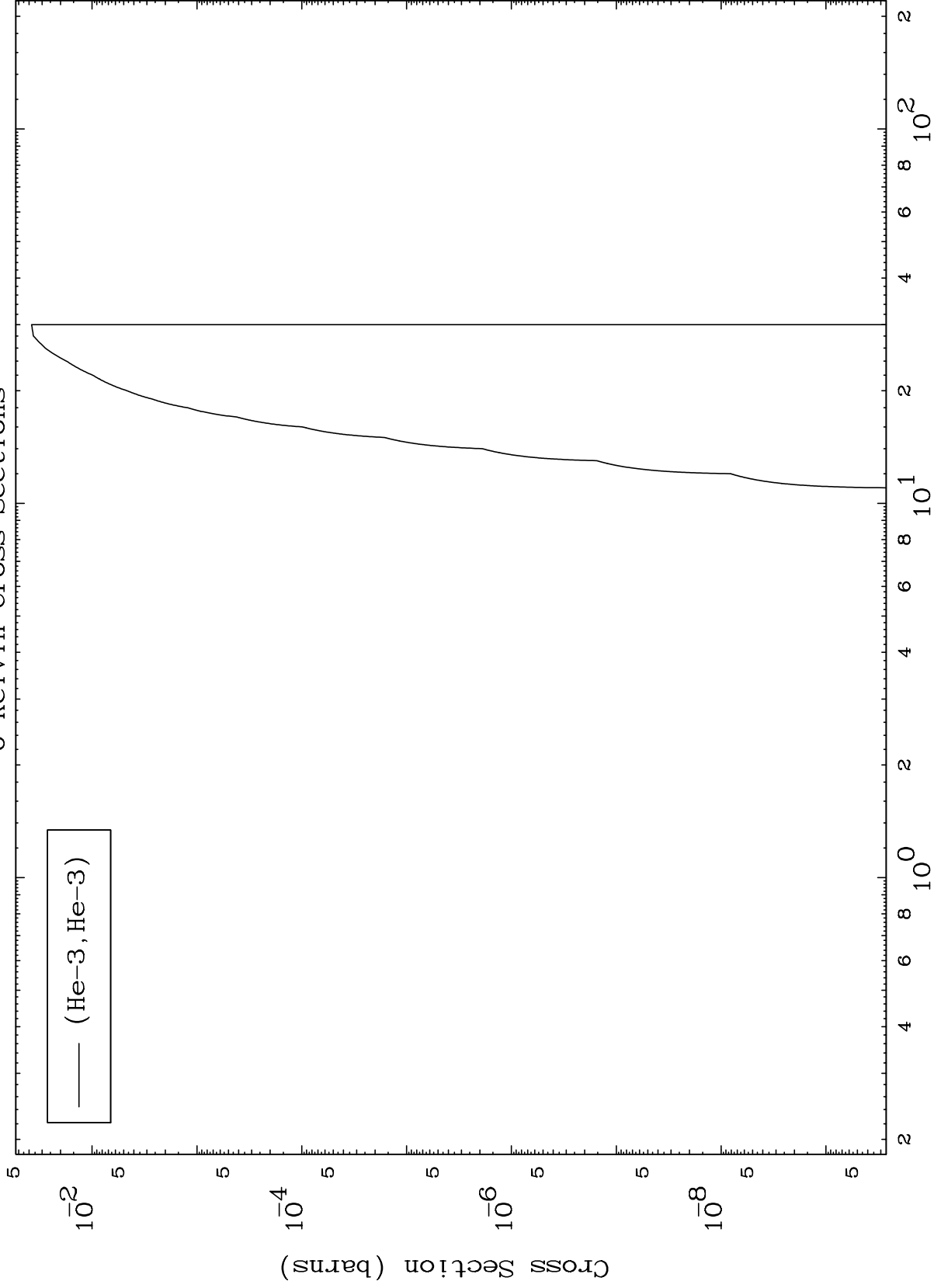


MAT 6131

(He-3, He3) Levels

61-Pm-141

0 Kelvin Cross Sections



10

Incident Energy (MeV)

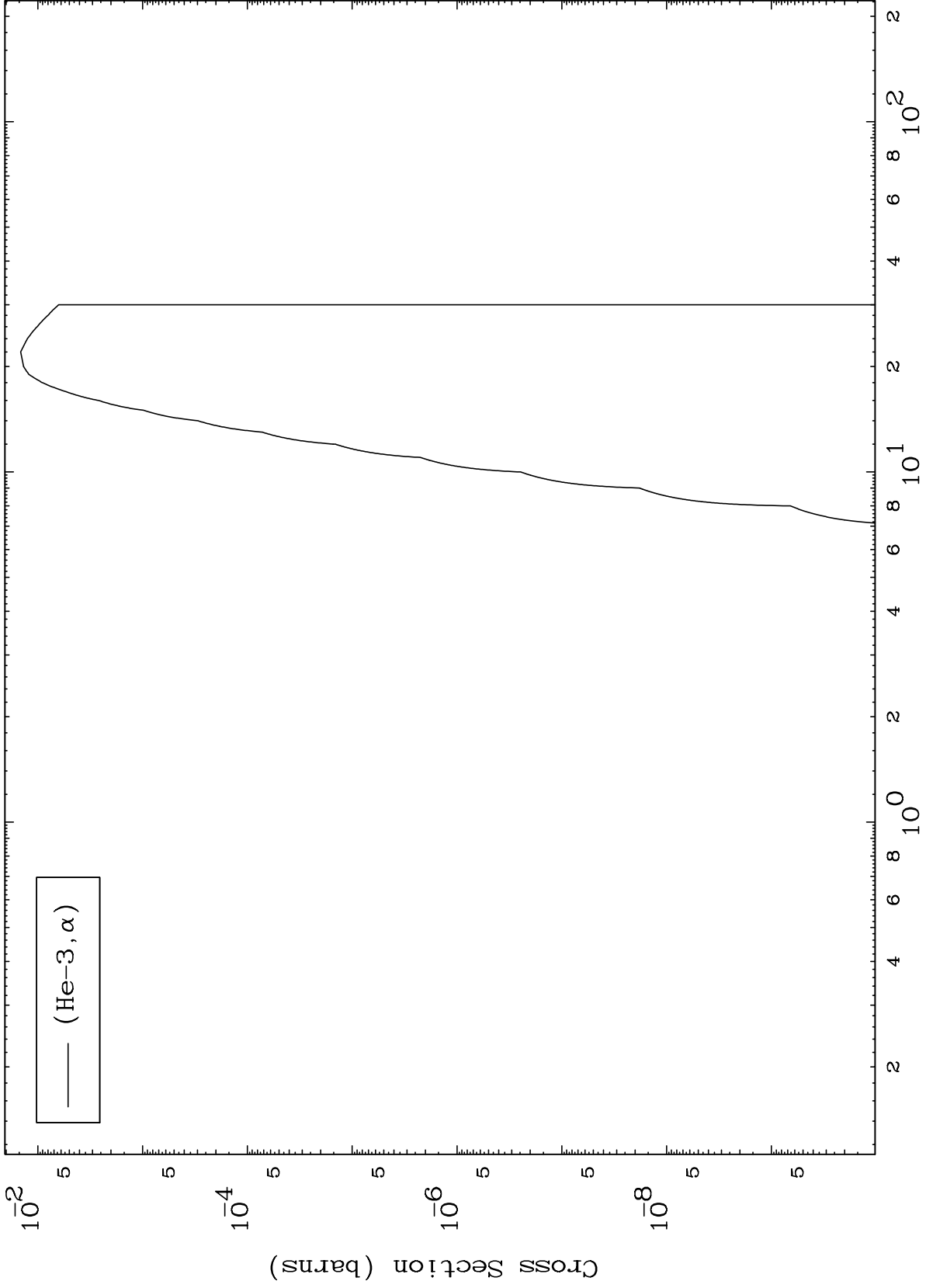
61-Pm-141

MAT 6131

(He-3,  $\alpha$ ) Levels

61-Pm-141

0 Kelvin Cross Sections

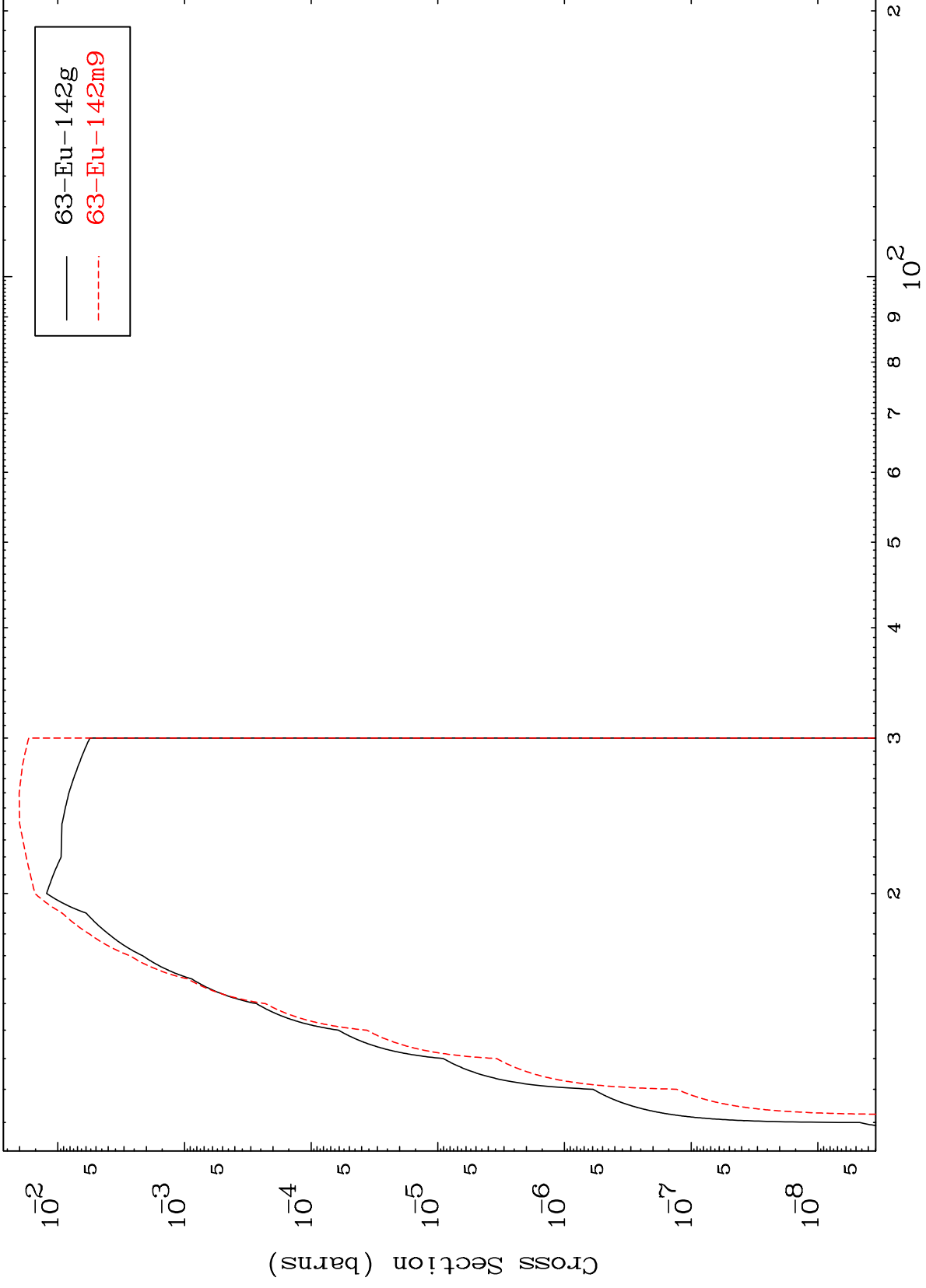


MAT 6131

(He-3,2n)

61-Pm-141

Radionuclide Production Cross Section



12

Incident Energy (MeV)

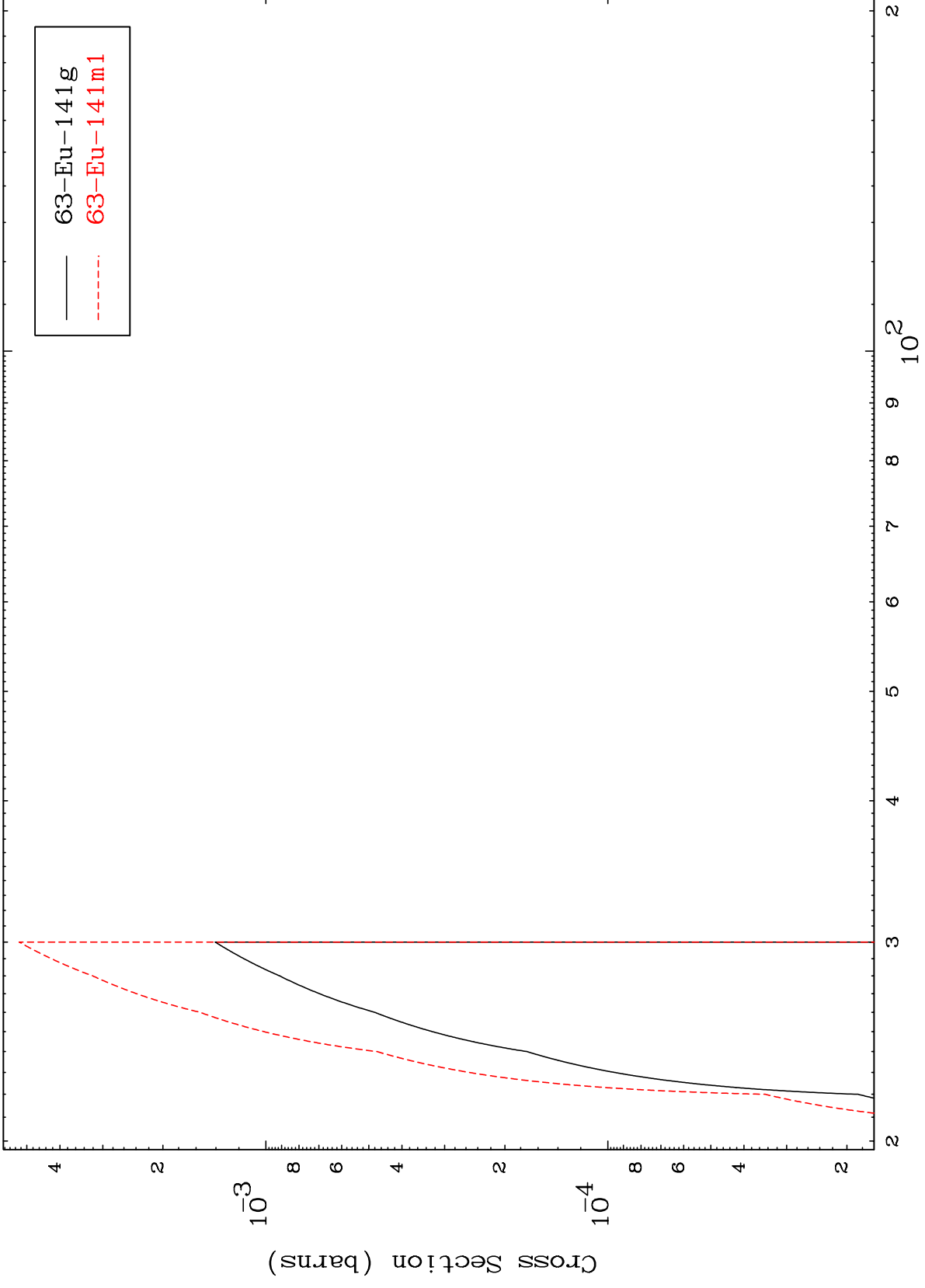
61-Pm-141

MAT 6131

(He-3,3n)

61-Pm-141

Radionuclide Production Cross Section



13

Incident Energy (MeV)

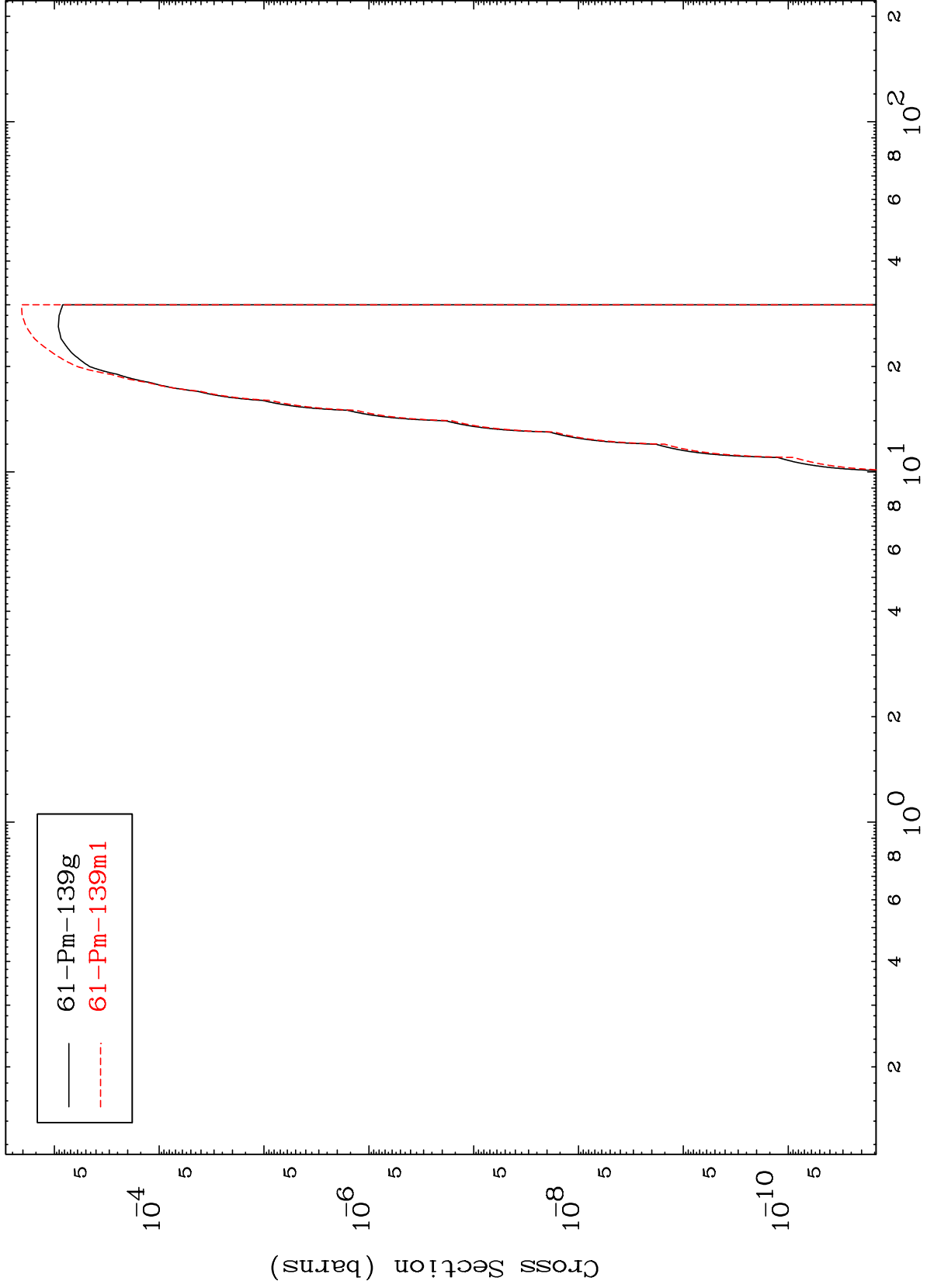
61-Pm-141

MAT 6131

(He-3, n')  $\alpha$

61-Pm-141

Radionuclide Production Cross Section



14

Incident Energy (MeV)

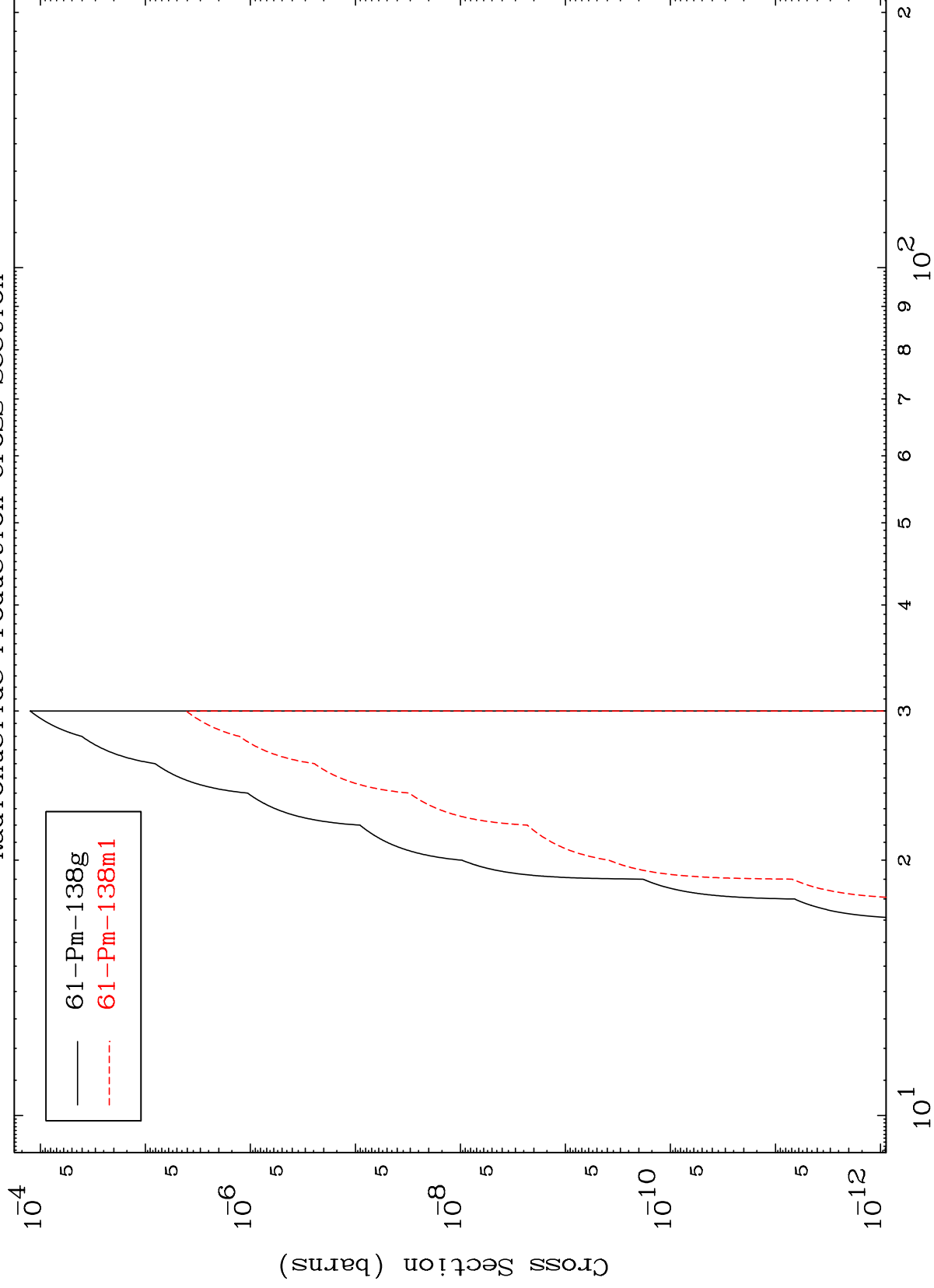
61-Pm-141

MAT 6131

(He-3,2n)  $\alpha$

61-Pm-141

Radionuclide Production Cross Section



Incident Energy (MeV)

61-Pm-141

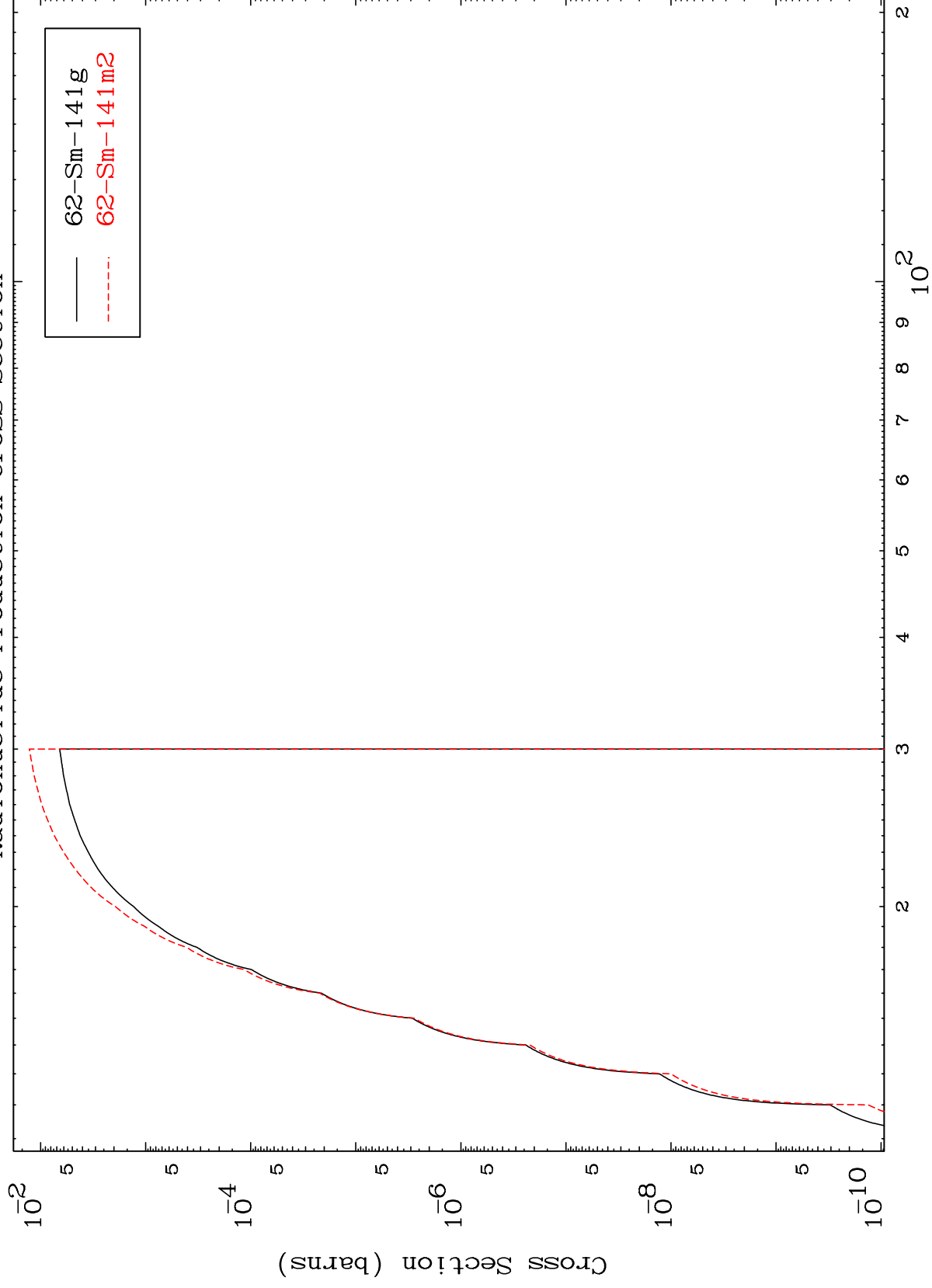


MAT 6131

(He-3, n') d

61-Pm-141

Radionuclide Production Cross Section



16

Incident Energy (MeV)

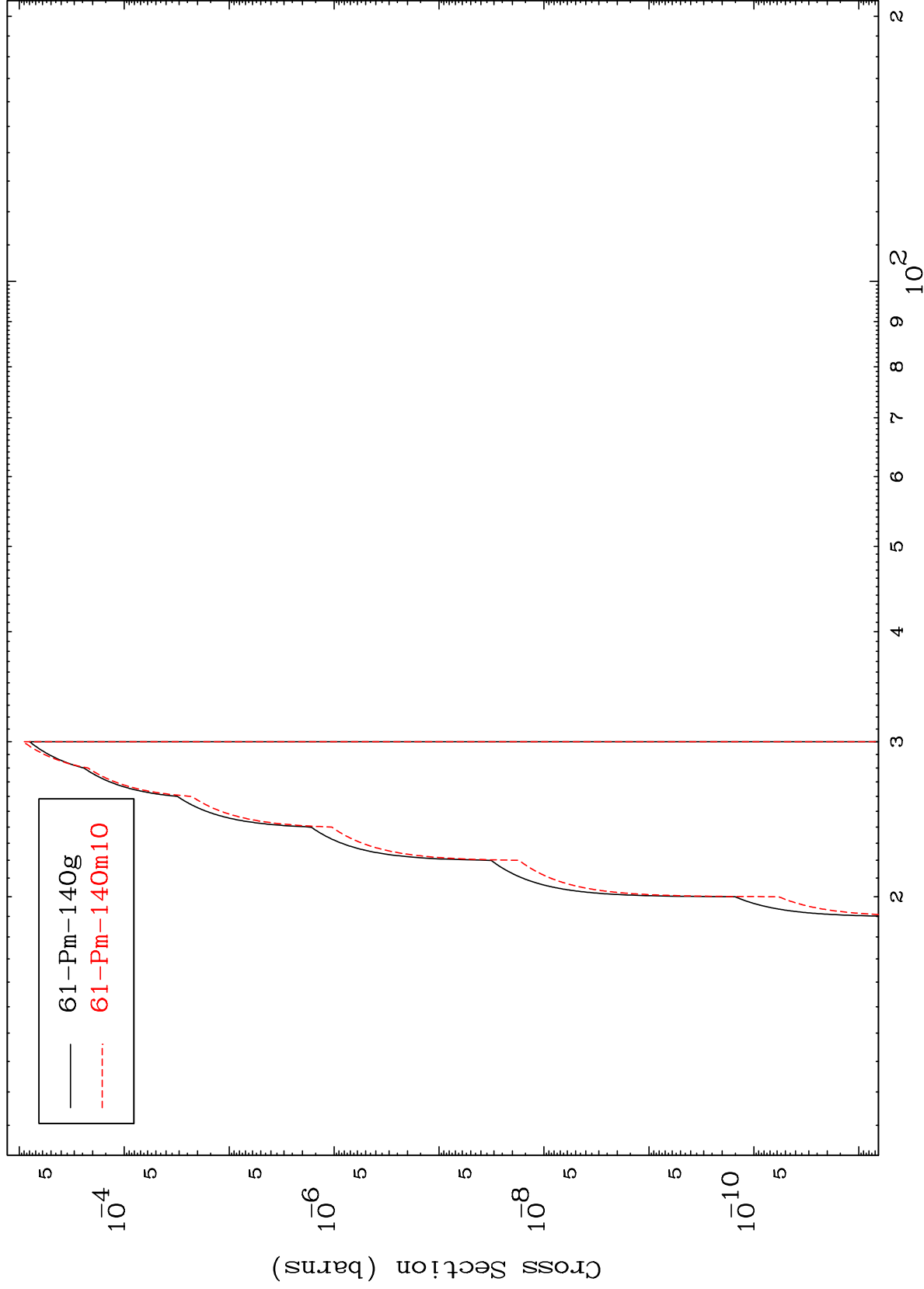
61-Pm-141

MAT 6131

(He-3, n') He-3

61-Pm-141

Radionuclide Production Cross Section



17

Incident Energy (MeV)

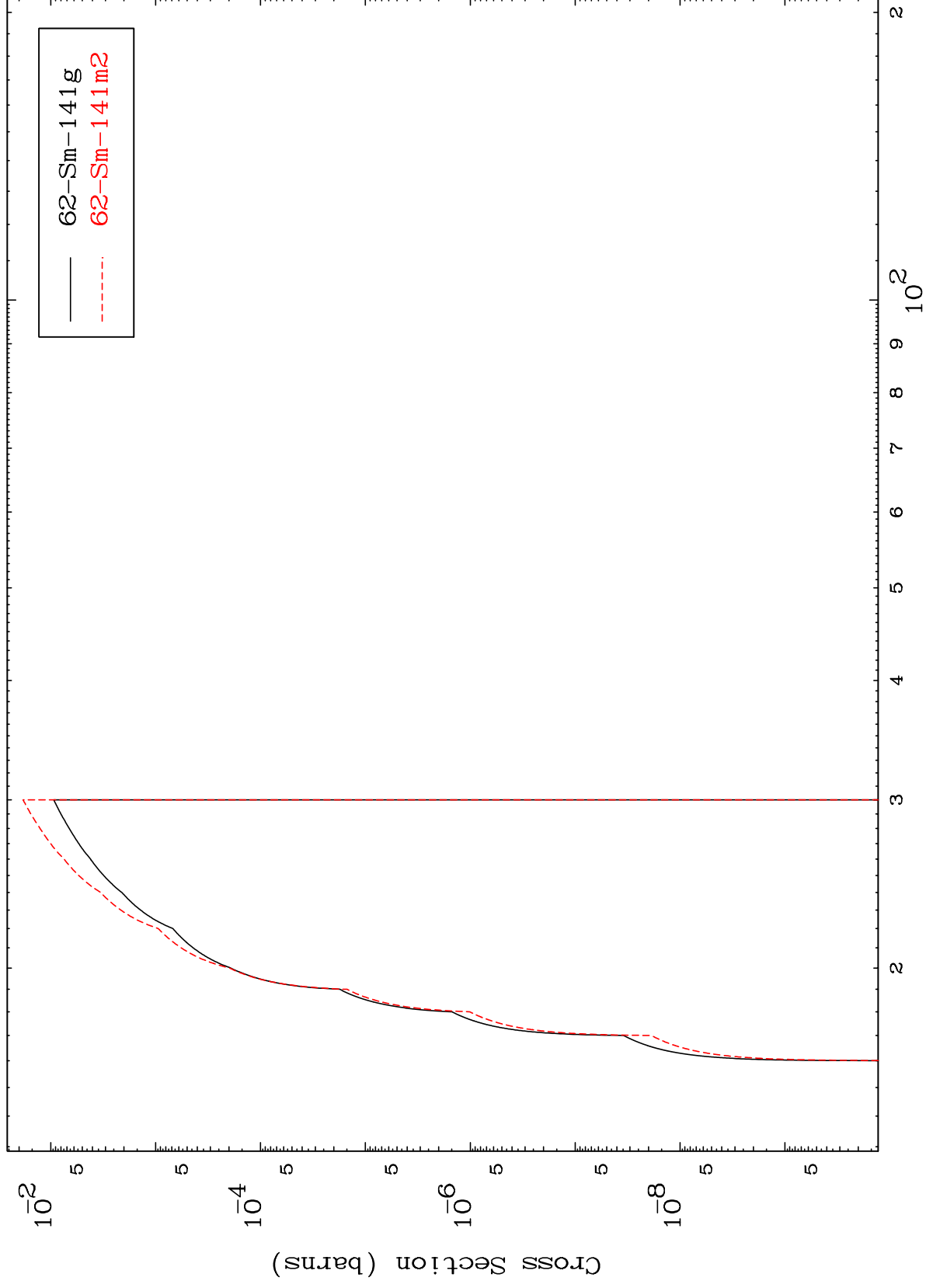
61-Pm-141

MAT 6131

(He-3,2n) p

61-Pm-141

Radionuclide Production Cross Section



18

Incident Energy (MeV)

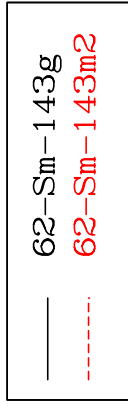
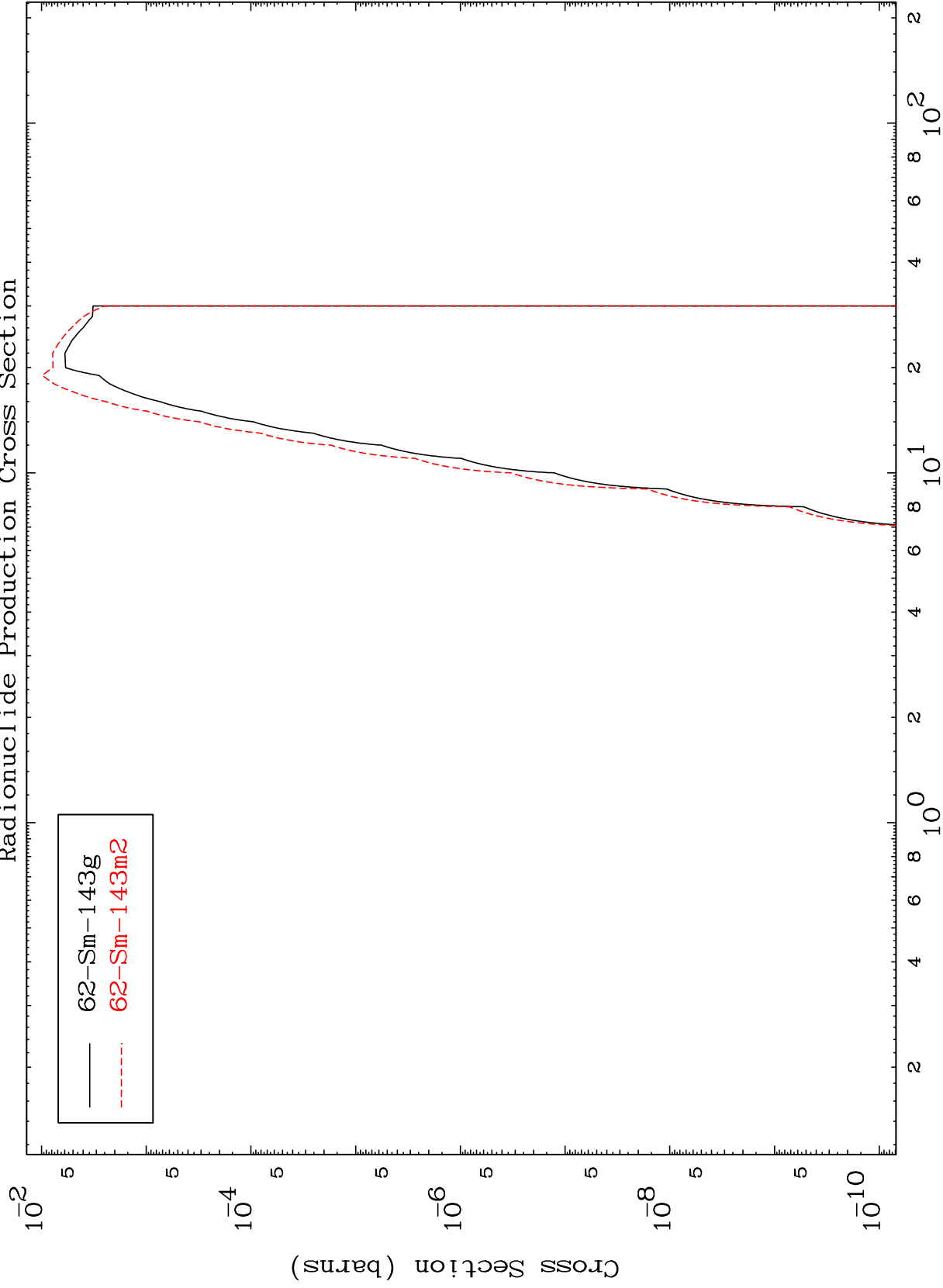
61-Pm-141

MAT 6131

(He-3,p)

61-Pm-141

Radionuclide Production Cross Section



19

Incident Energy (MeV)

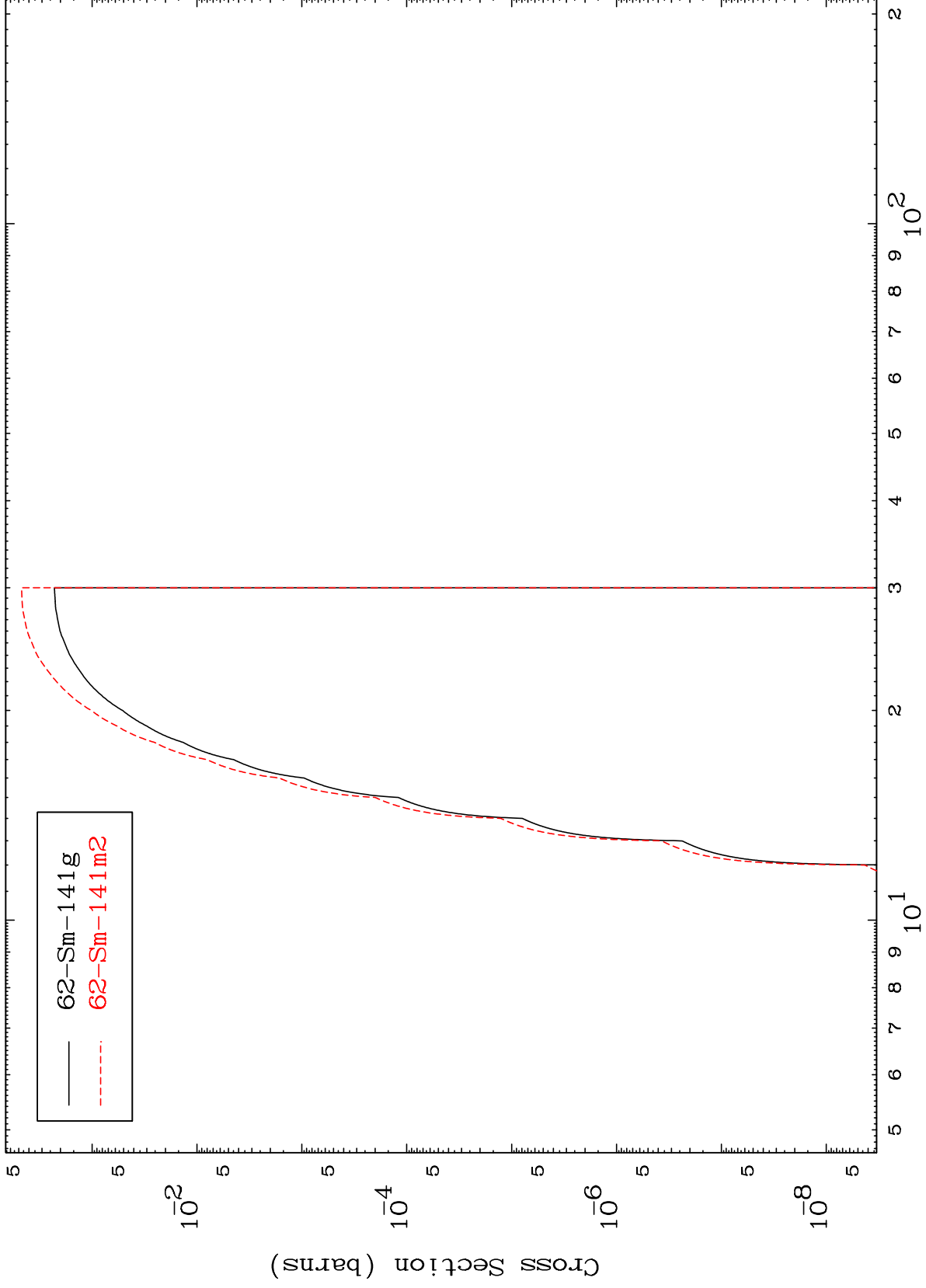
61-Pm-141

MAT 6131

(He-3, t)

61-Pm-141

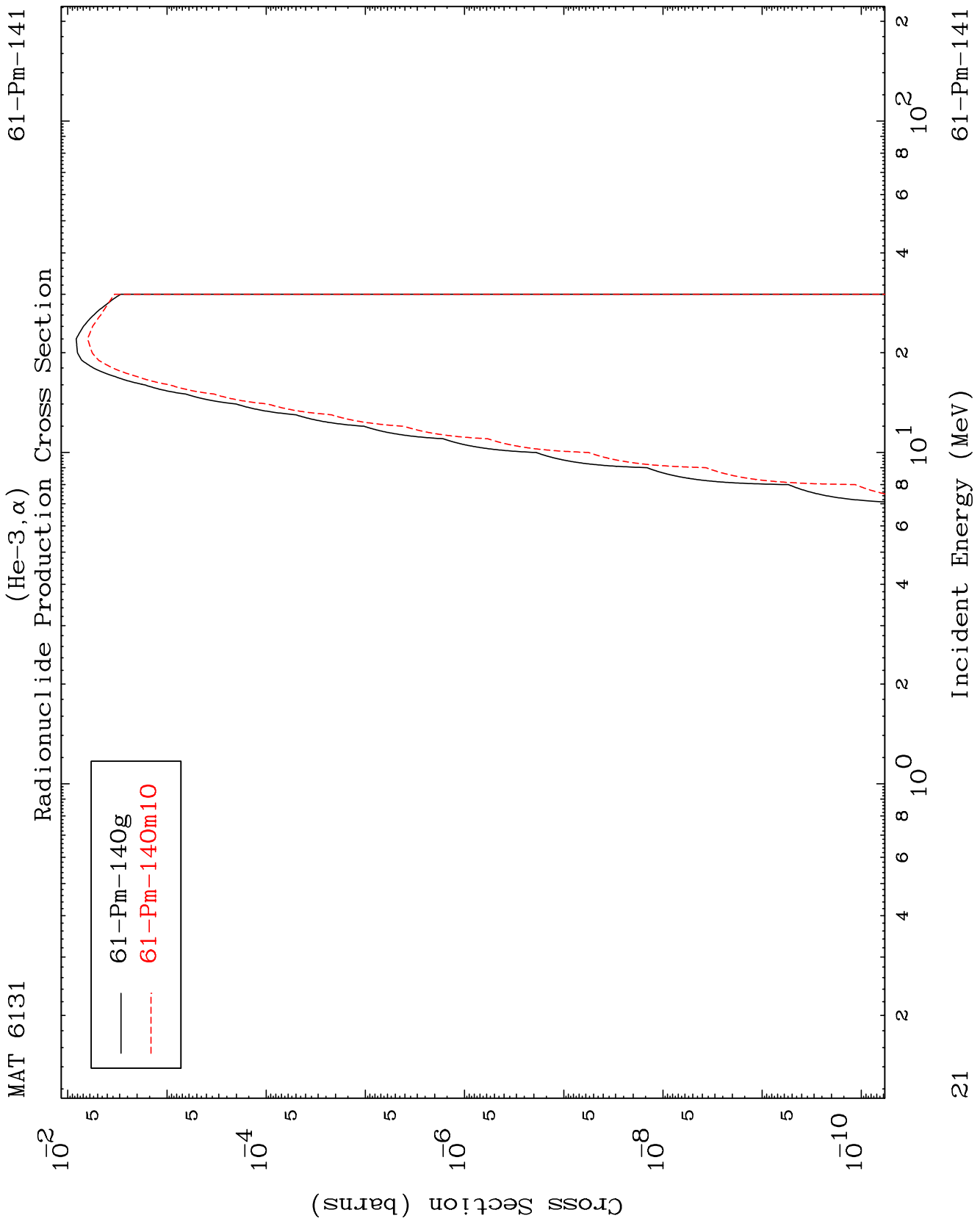
Radionuclide Production Cross Section



20

Incident Energy (MeV)

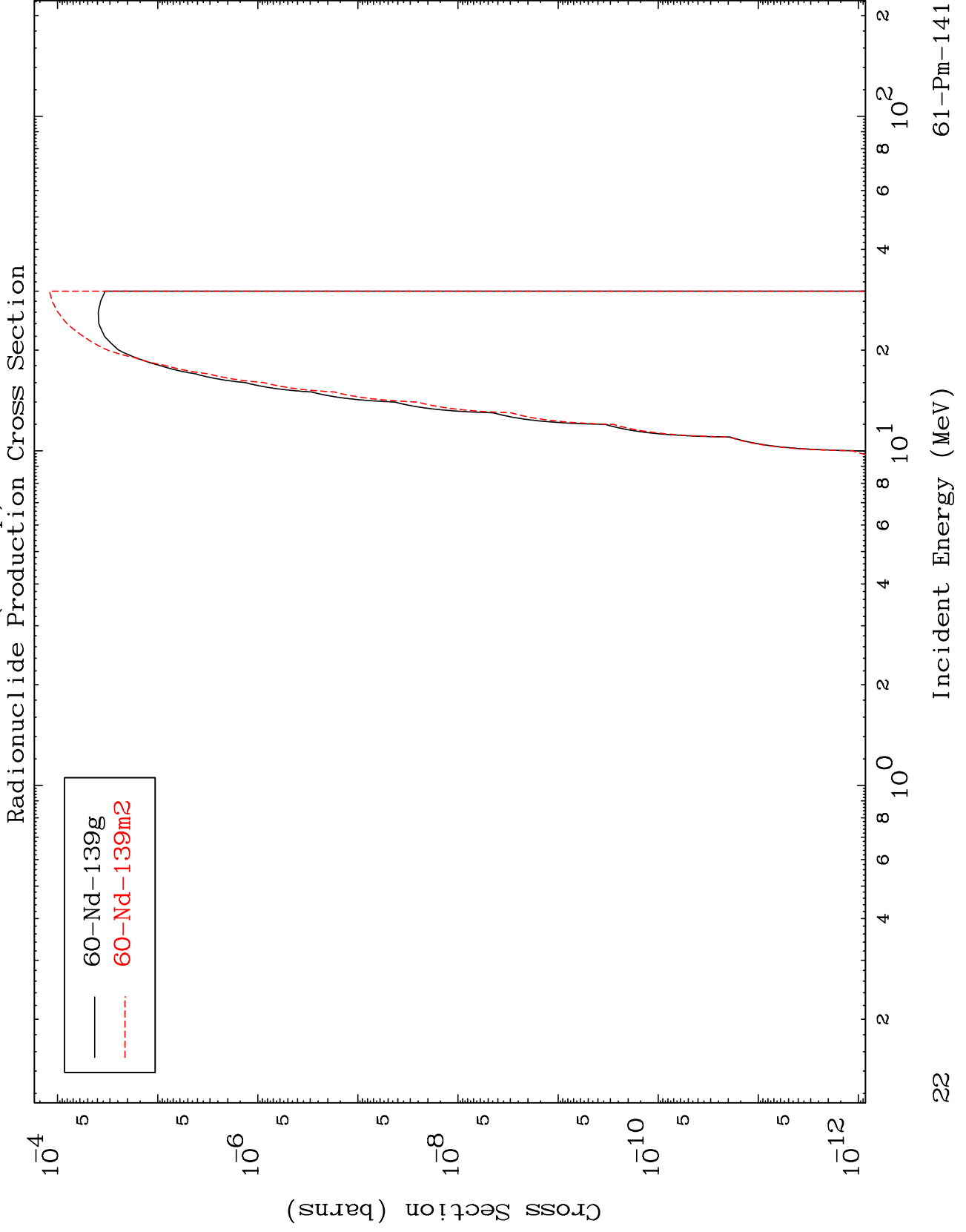
61-Pm-141



MAT 6131

(He-3, p)  $\alpha$

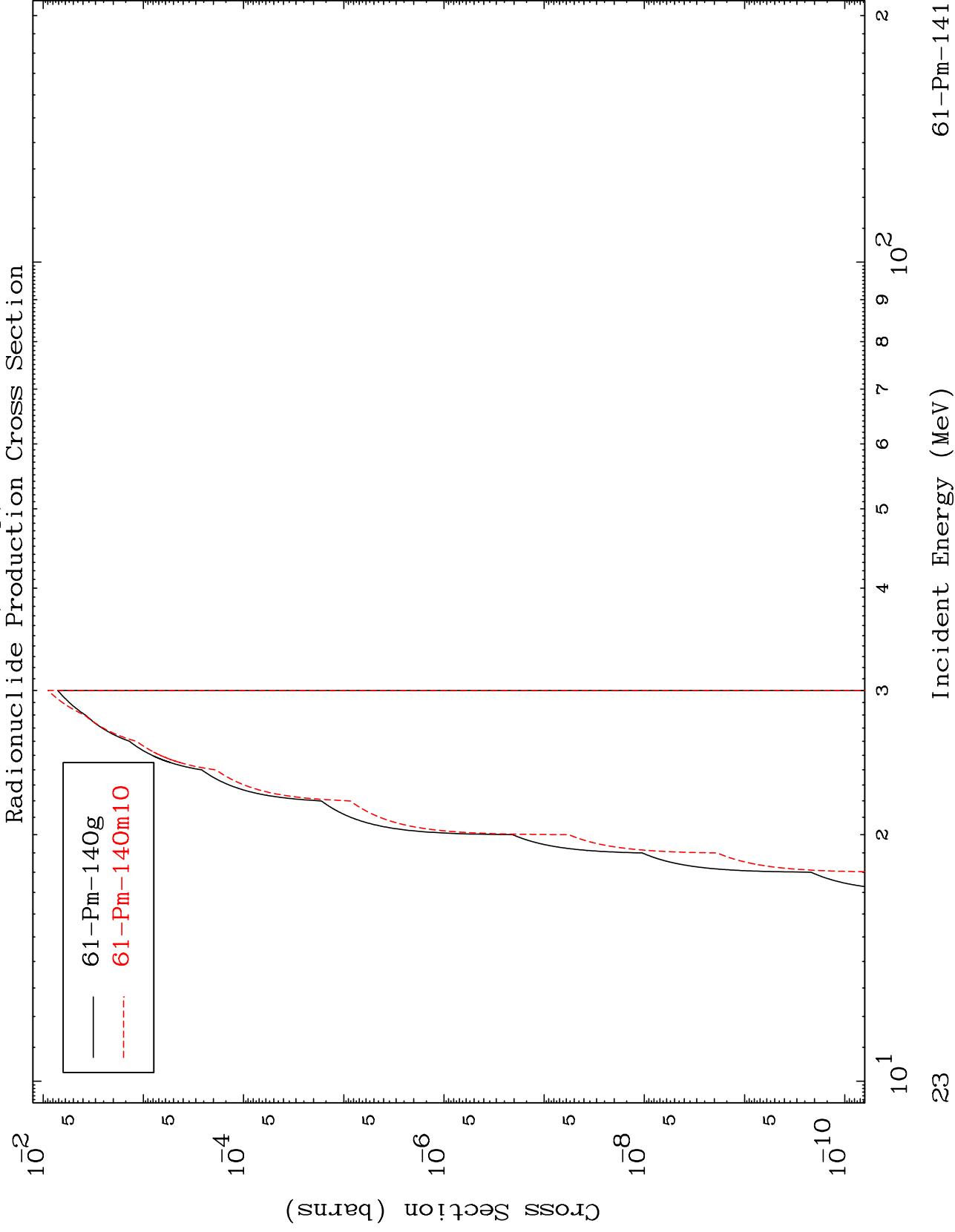
61-Pm-141



MAT 6131

(He-3,p) t

61-Pm-141



23

Incident Energy (MeV)

61-Pm-141