

Program EVALPLOT  
(Version 2018-1)

by

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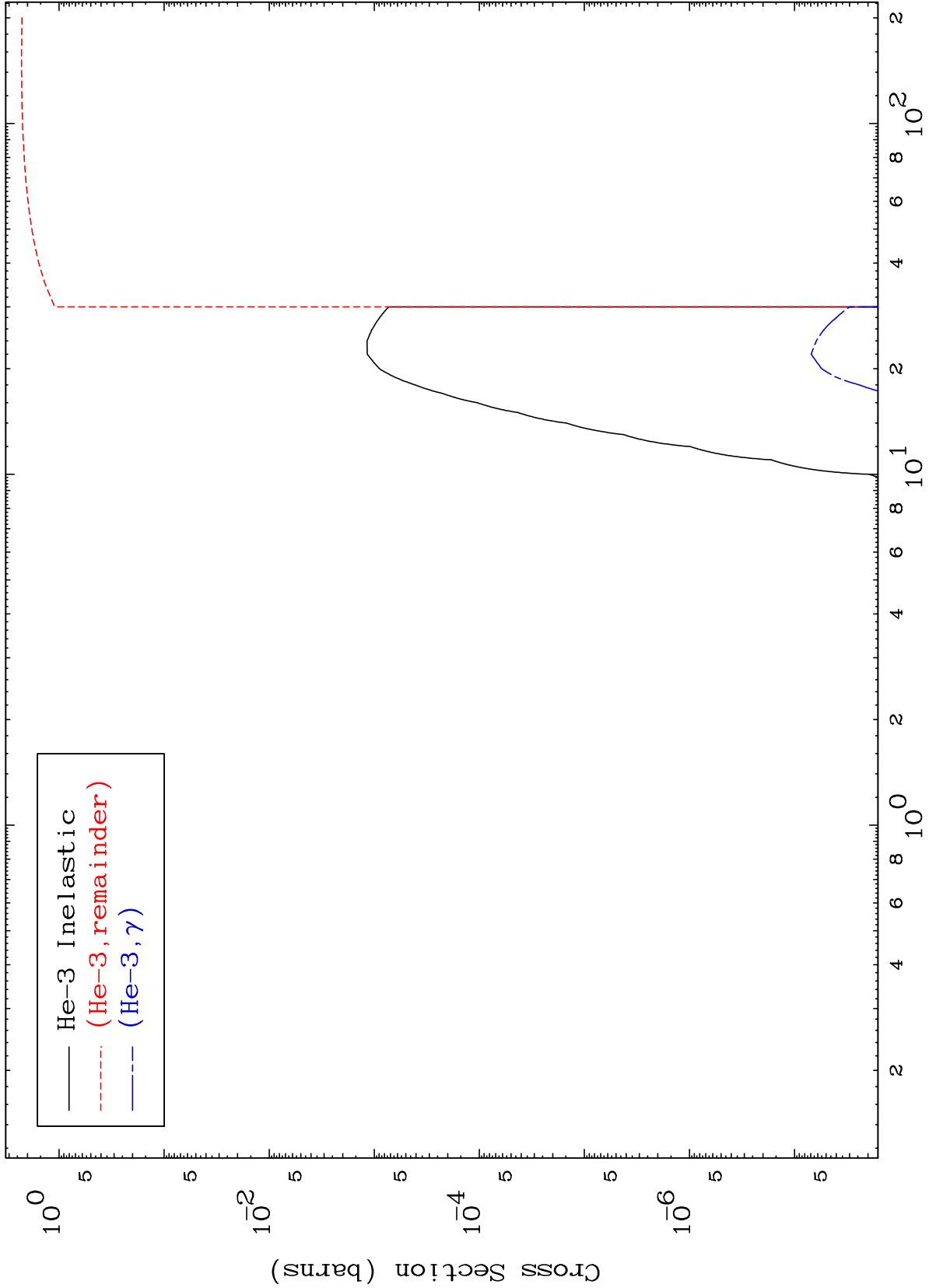
Press Mouse Button to Start

MAT 7125

He-3 Major

71-Lu-175

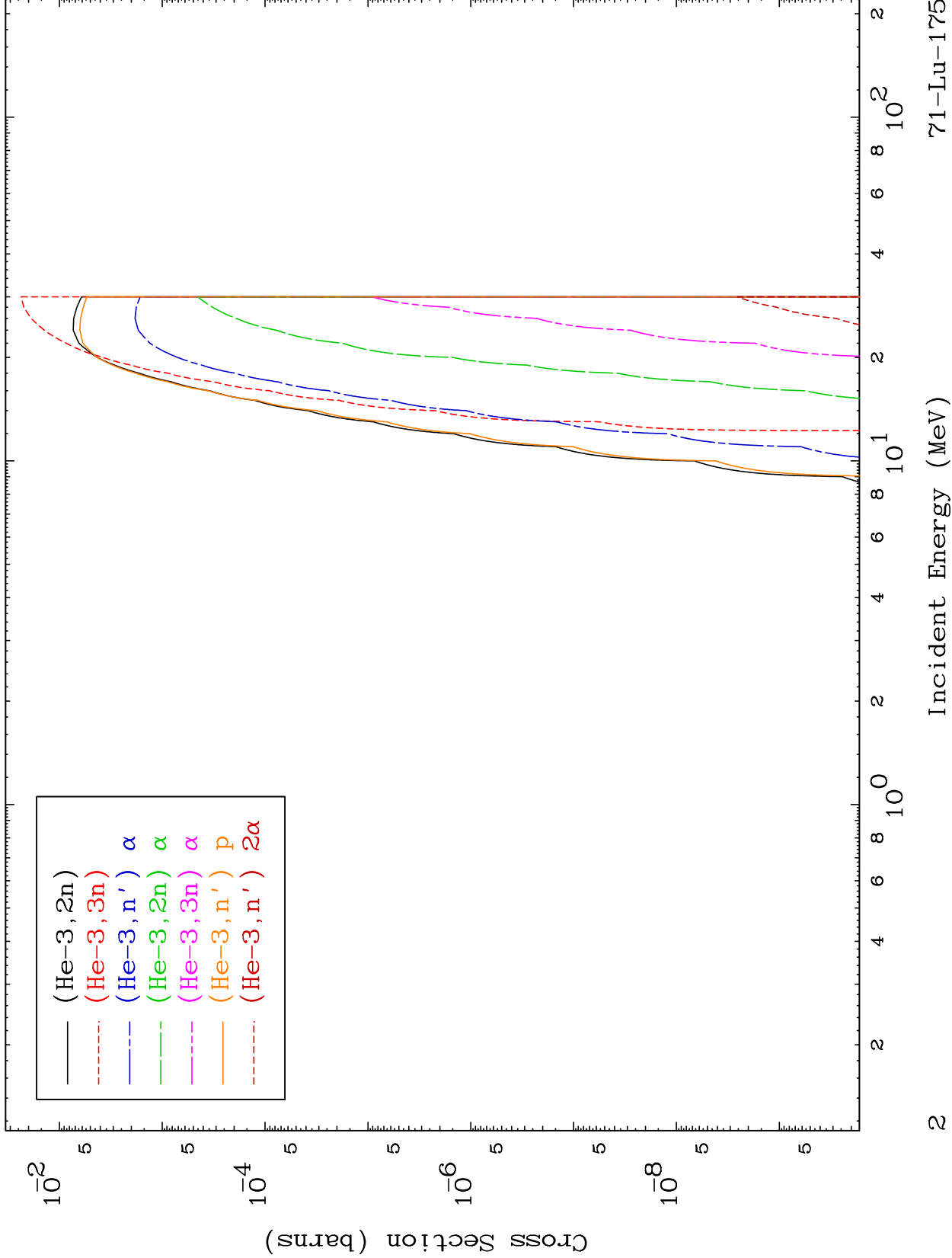
0 Kelvin Cross Sections

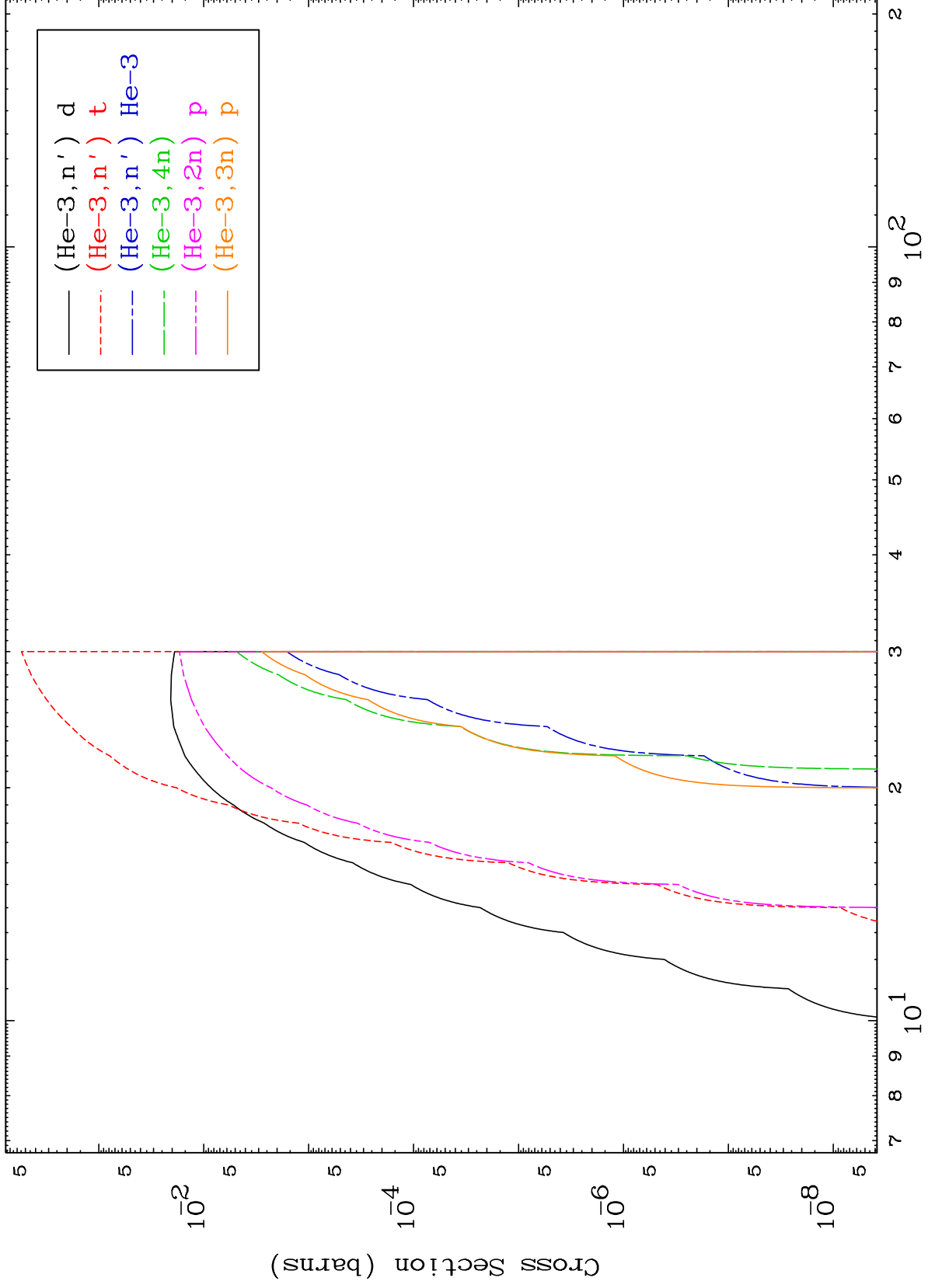


MAT 7125

He-3 Neutron Production  
0 Kelvin Cross Sections

71-Lu-175

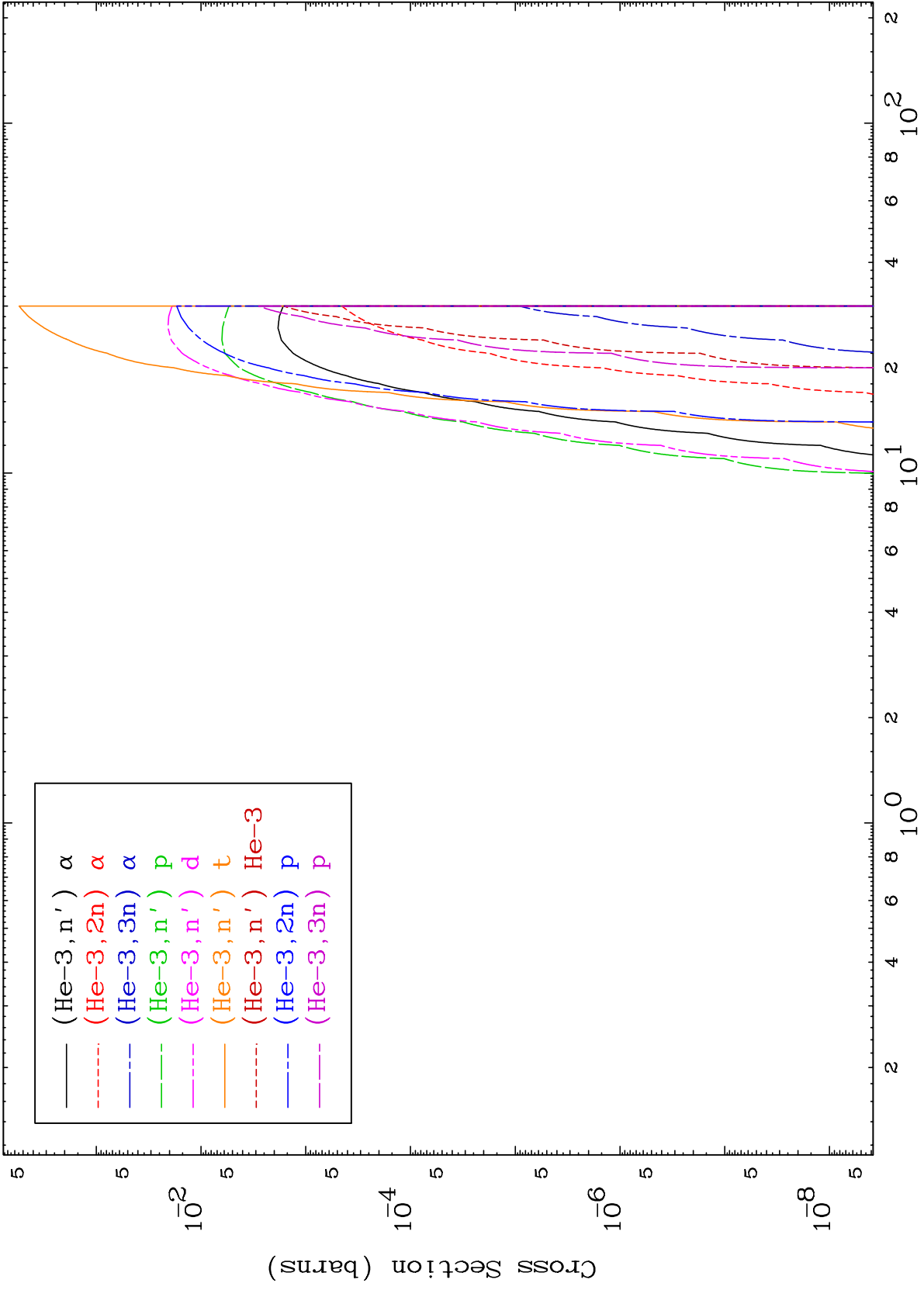


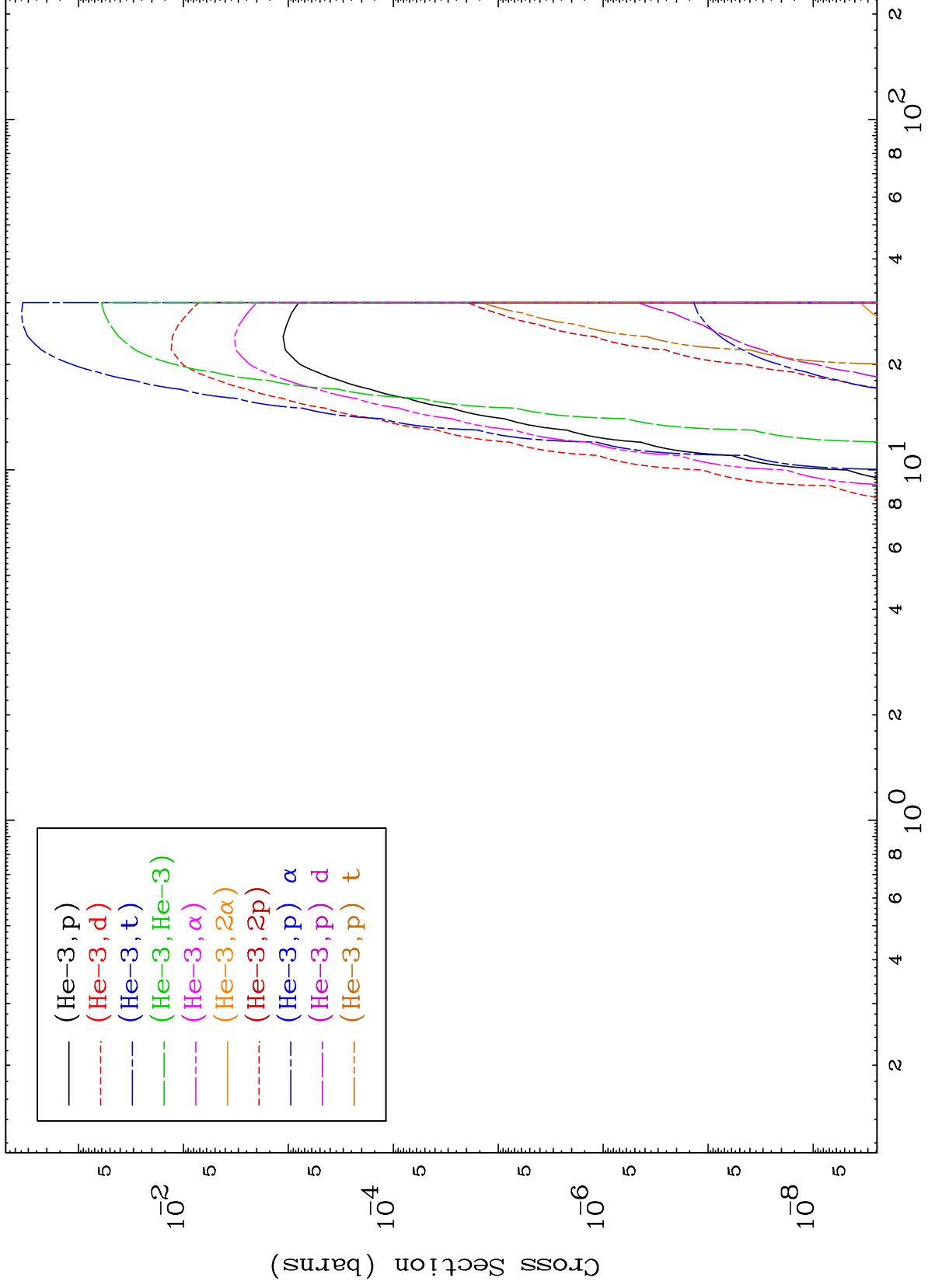


MAT 7125

He-3 Charged Particle  
0 Kelvin Cross Sections

71-Lu-175

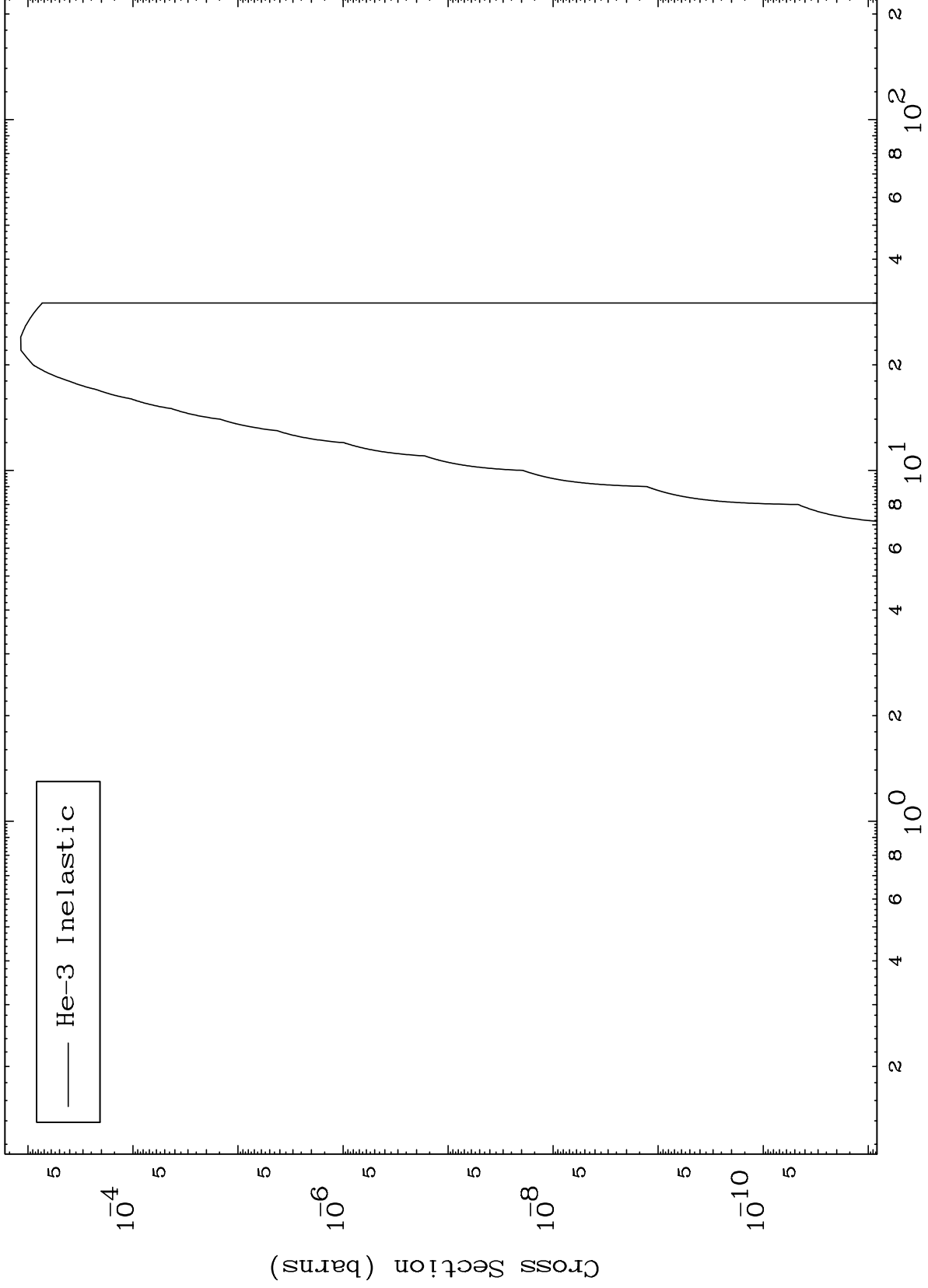




MAT 7125

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

71-Lu-175



6

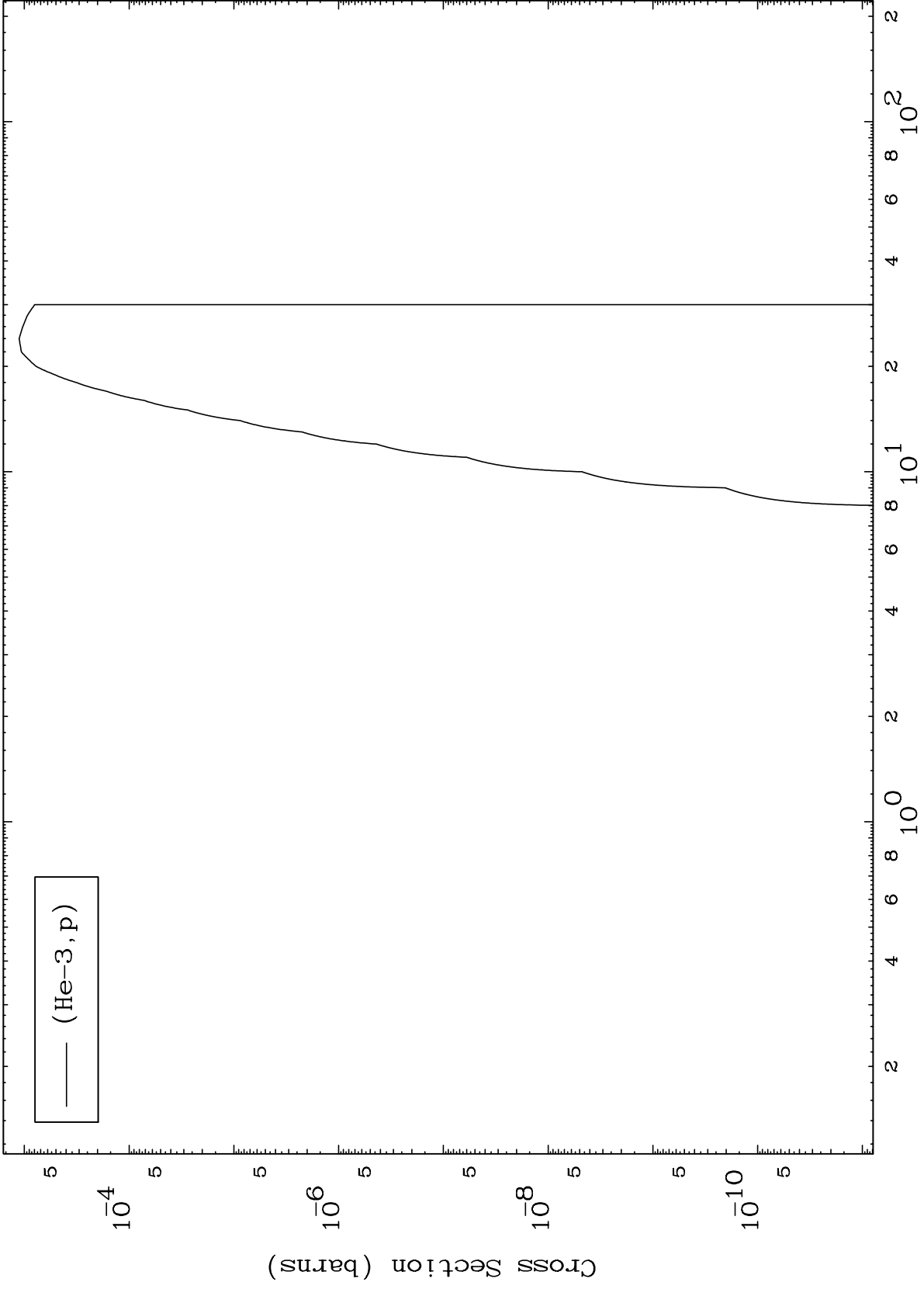
Incident Energy (MeV)

71-Lu-175

MAT 7125

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

71-Lu-175

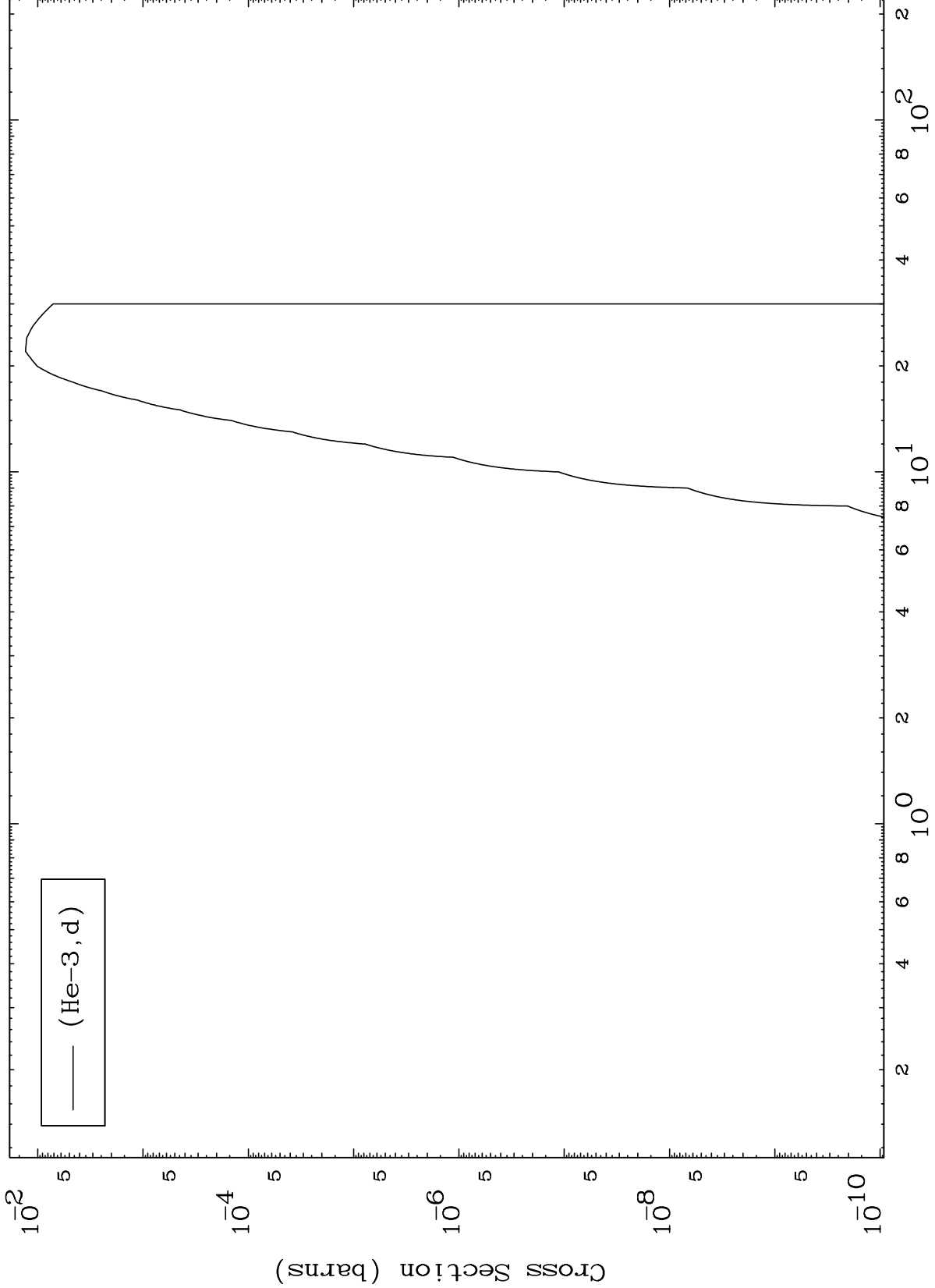




MAT 7125

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

71-Lu-175



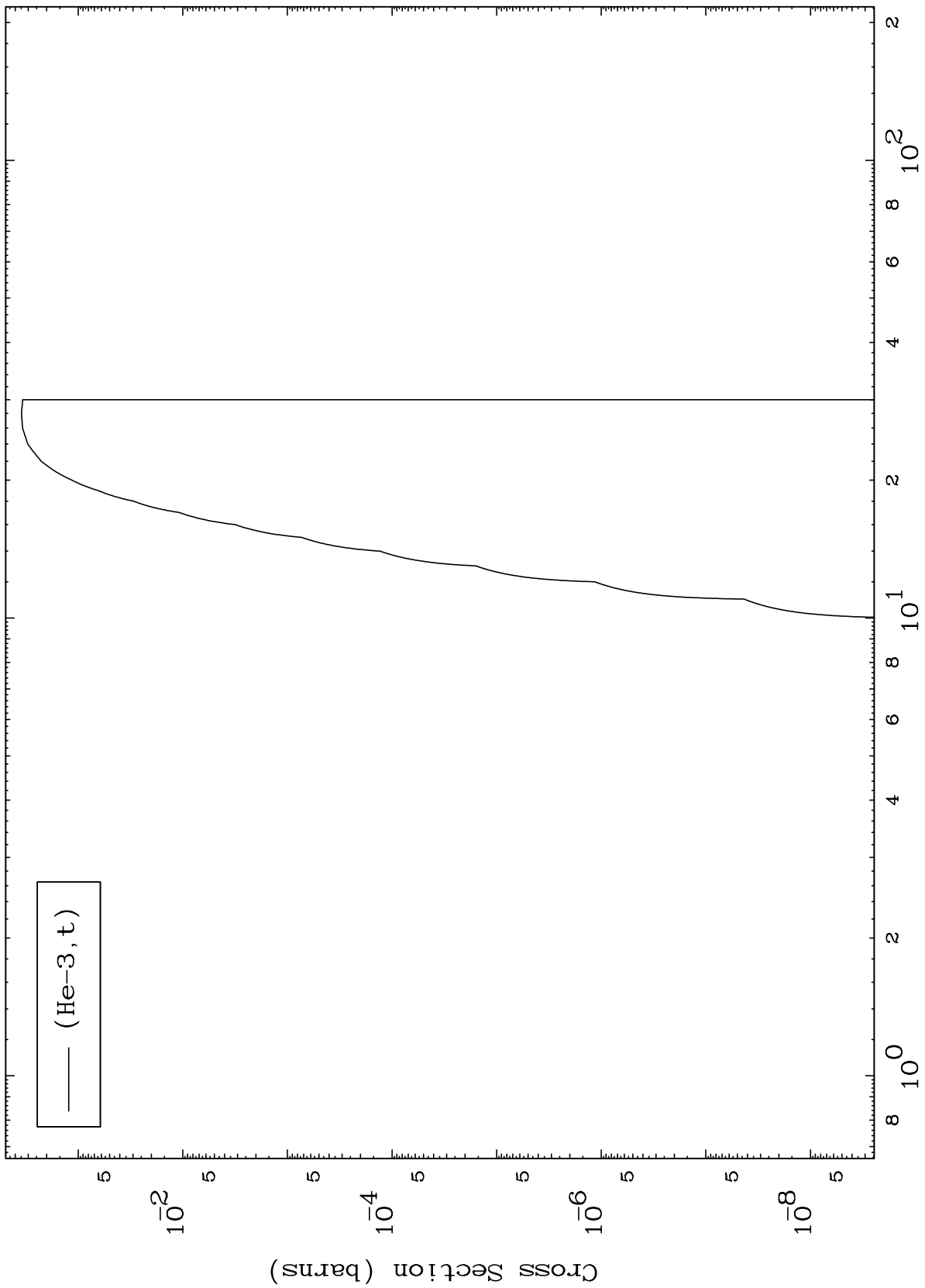
(He-3,d)

MAT 7125

(He-3, t) Levels

71-Lu-175

0 Kelvin Cross Sections



9

Incident Energy (MeV)

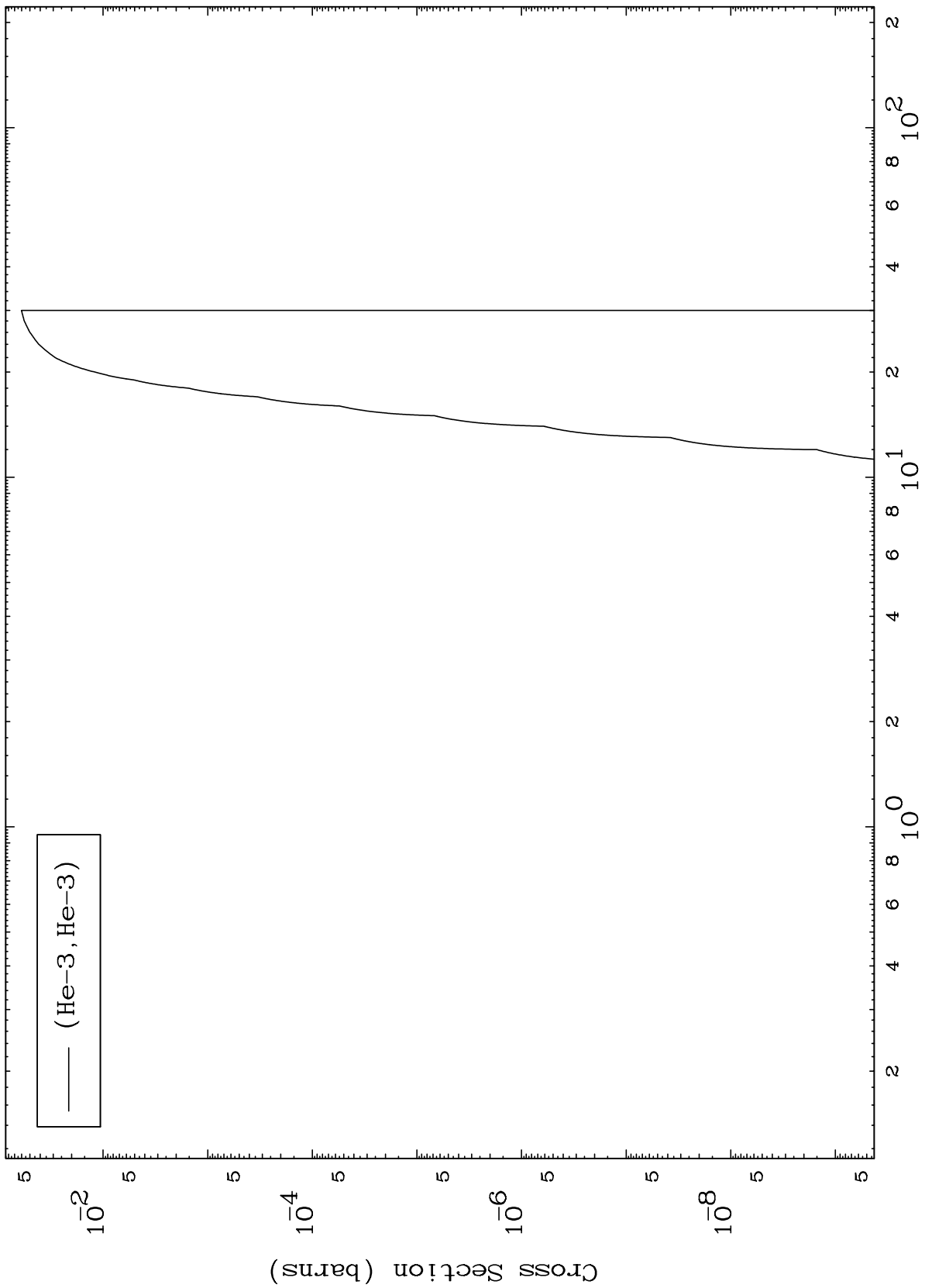
71-Lu-175

MAT 7125

(He-3, He3) Levels

71-Lu-175

0 Kelvin Cross Sections



10

Incident Energy (MeV)

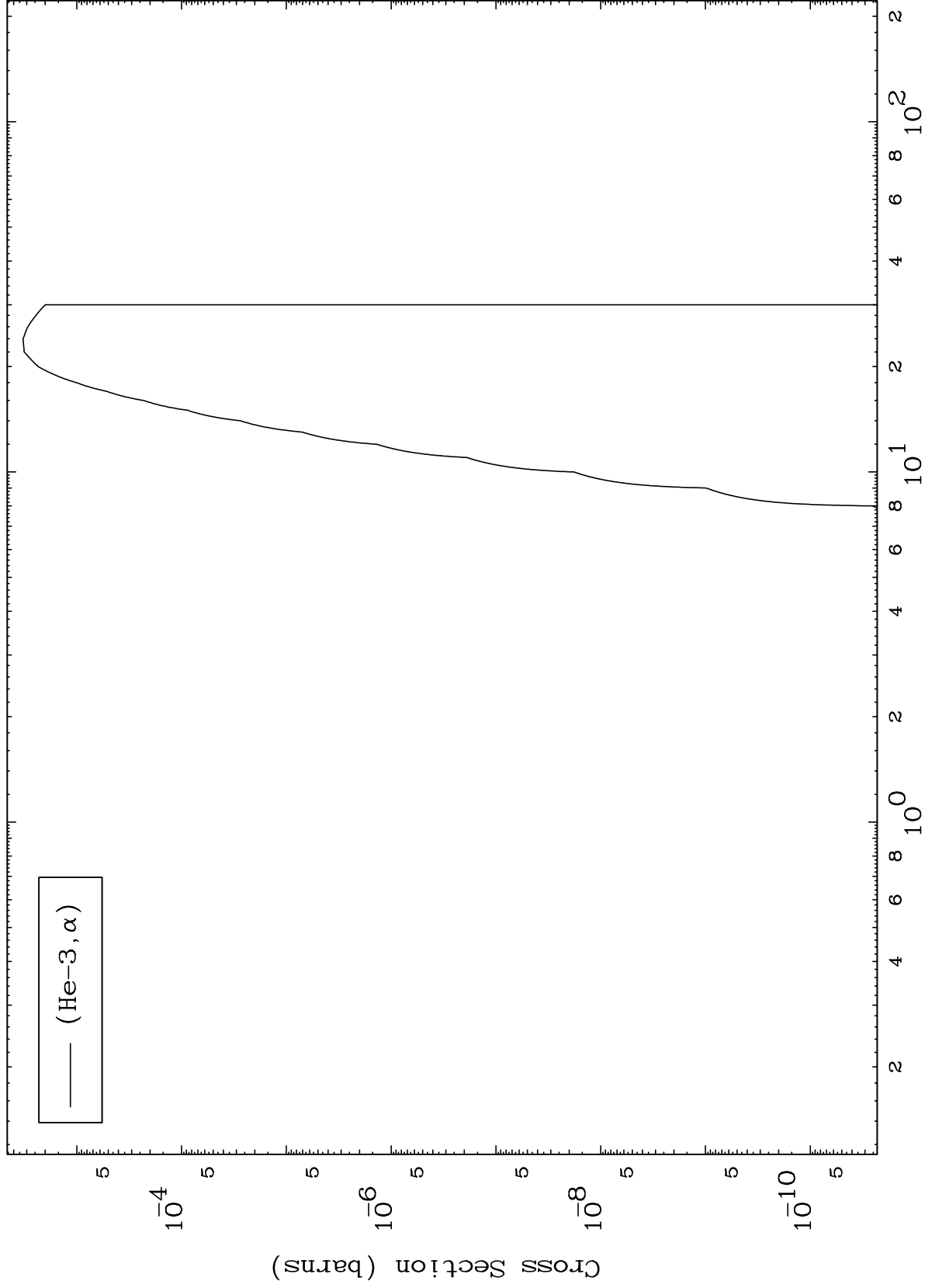
71-Lu-175

MAT 7125

(He-3,  $\alpha$ ) Levels

71-Lu-175

0 Kelvin Cross Sections

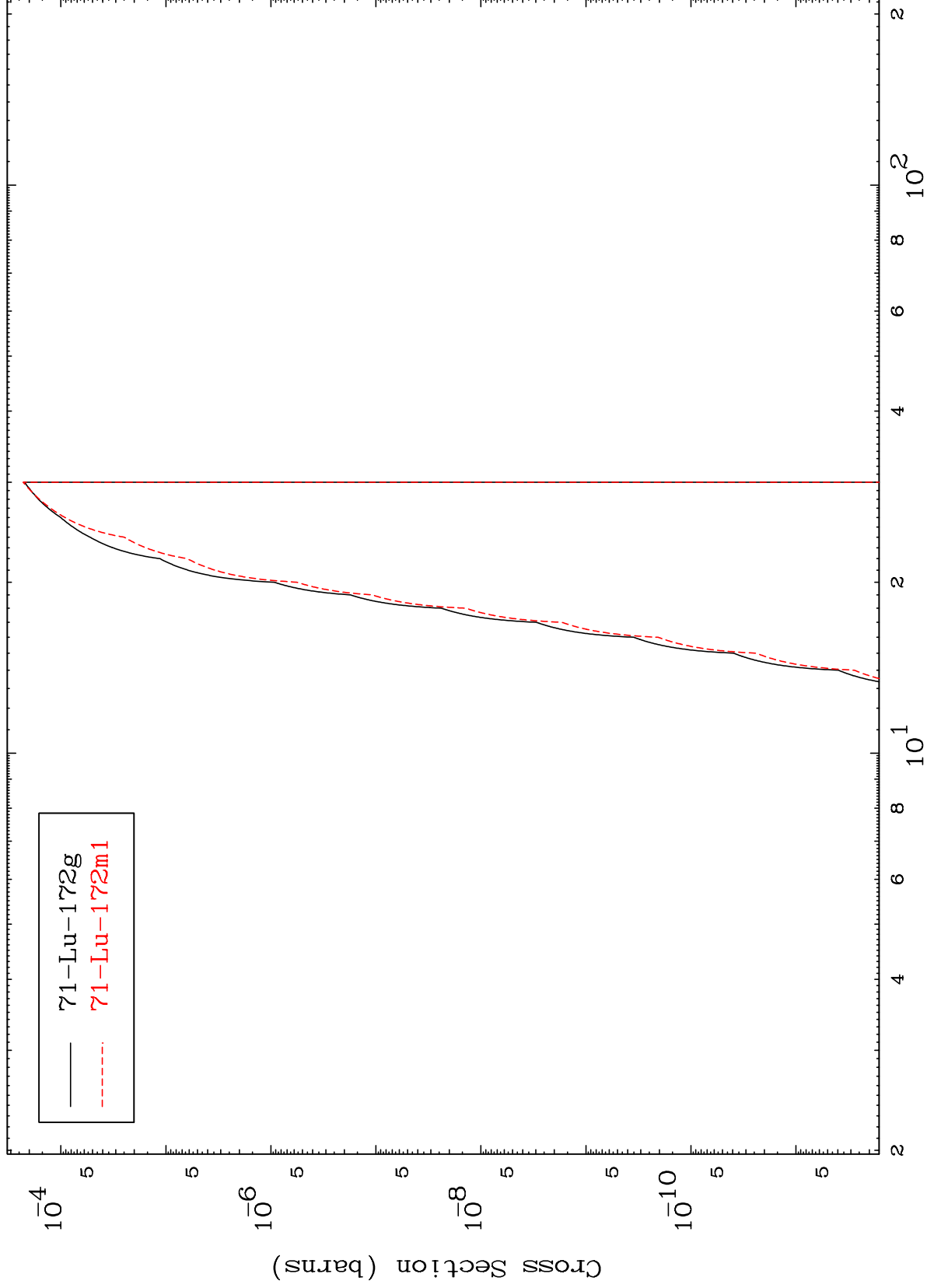


MAT 7125

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

71-Lu-175

Radionuclide Production Cross Section



12

Incident Energy (MeV)

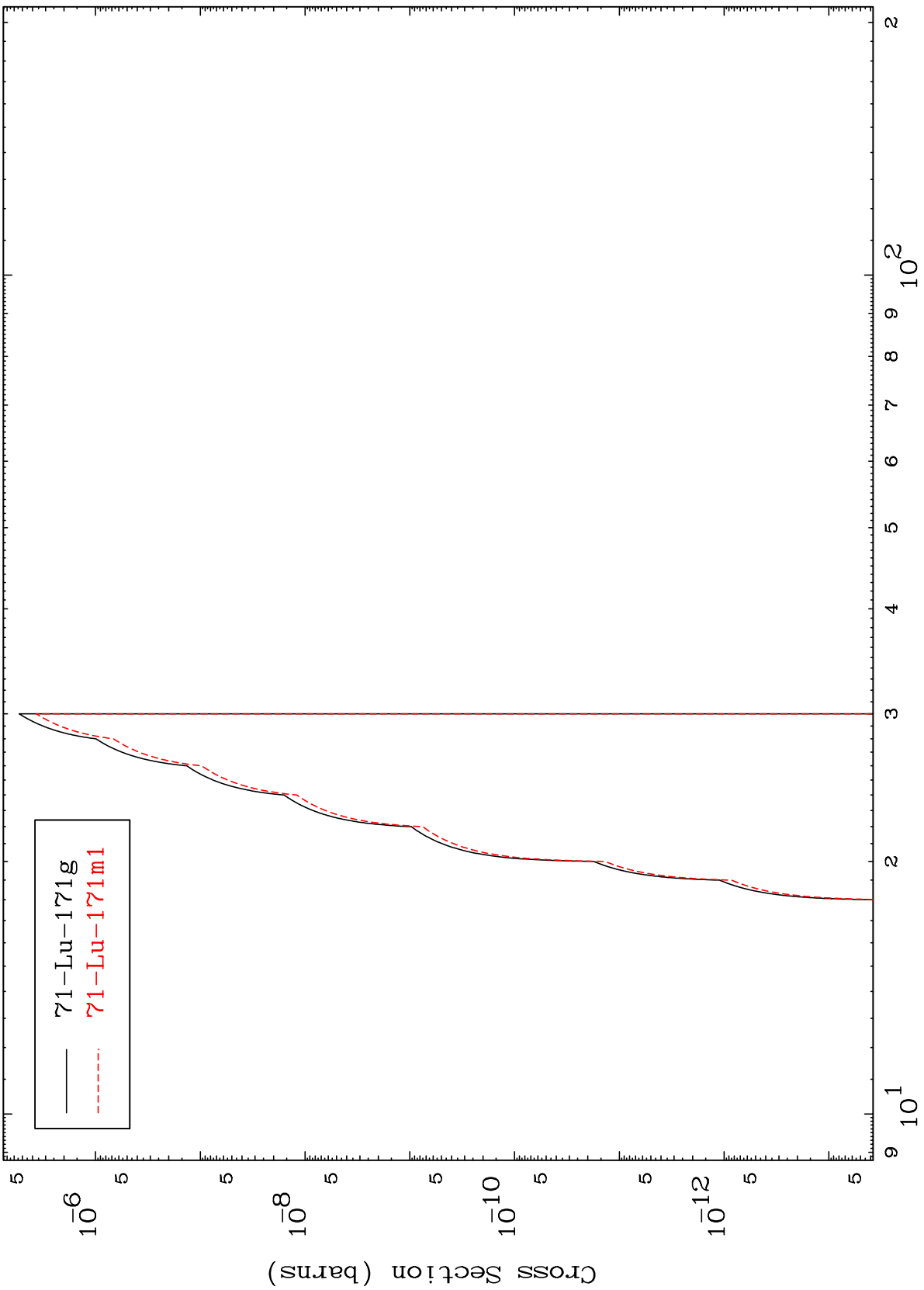
71-Lu-175

MAT 7125

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

71-Lu-175

Radionuclide Production Cross Section



13

Incident Energy (MeV)

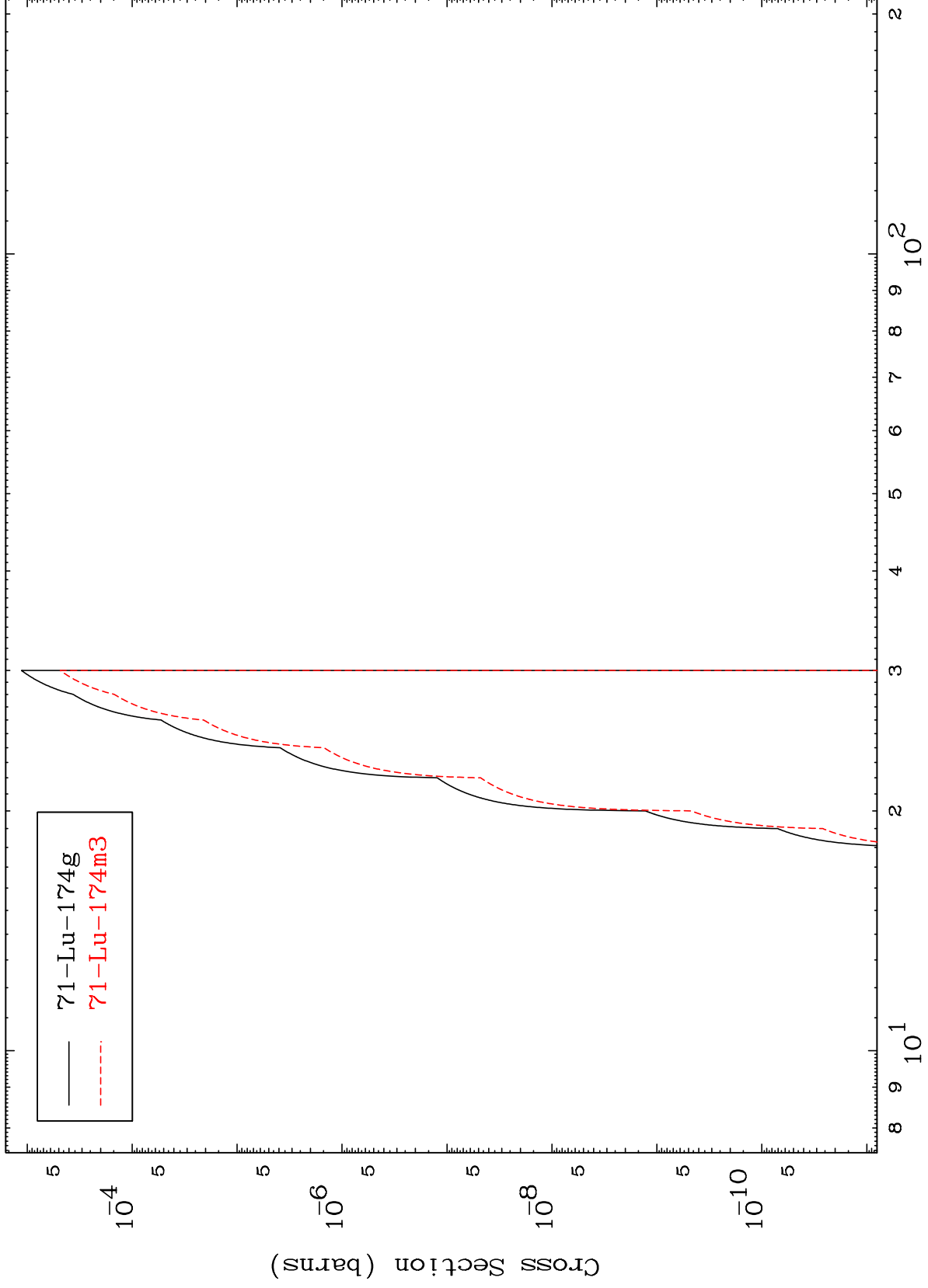
71-Lu-175

MAT 7125

(He-3, n') He-3

71-Lu-175

Radionuclide Production Cross Section



71-Lu-174g  
71-Lu-174m3

Incident Energy (MeV)

71-Lu-175

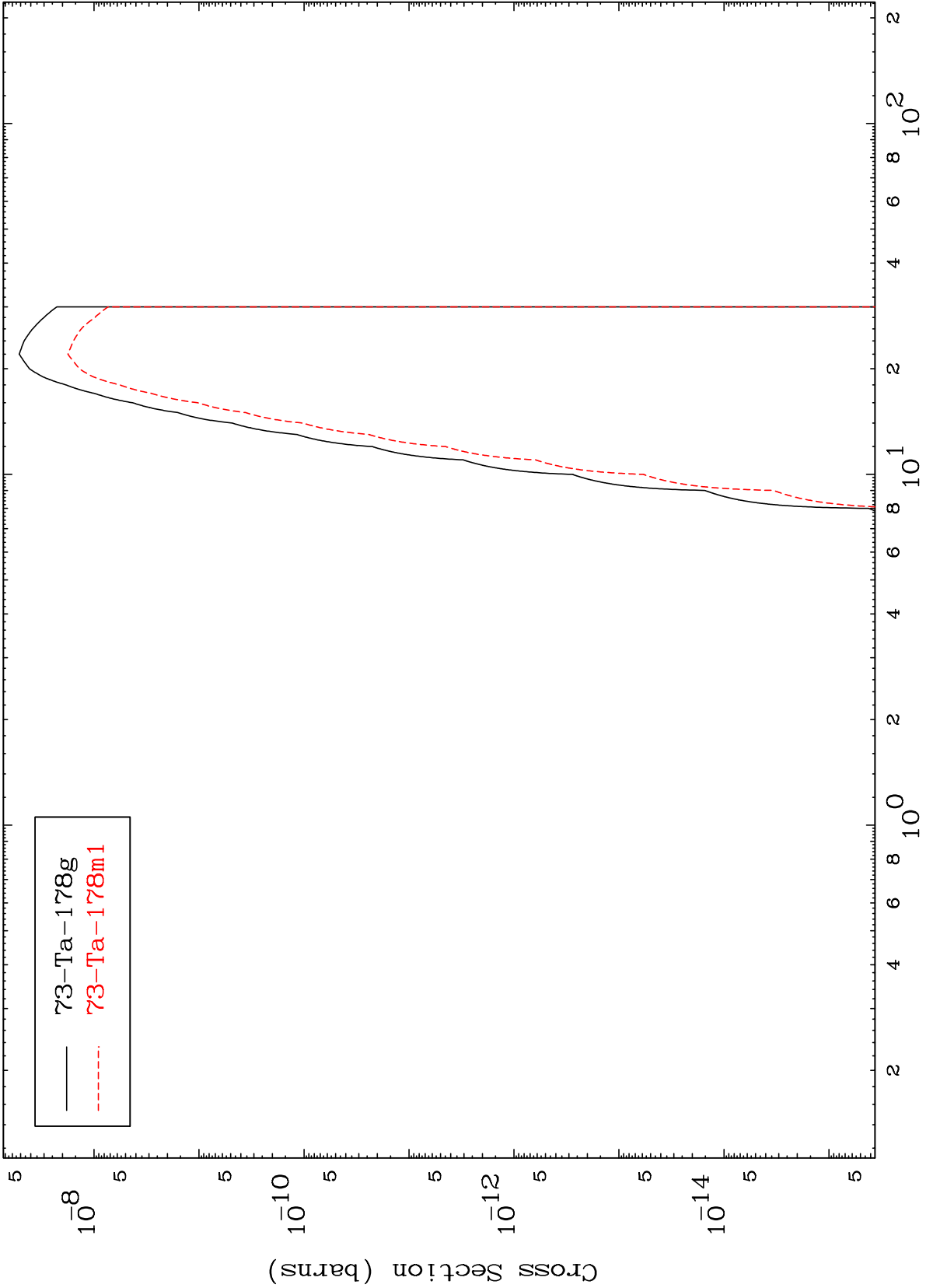
14

MAT 7125

(He-3,  $\gamma$ )

71-Lu-175

Radionuclide Production Cross Section



73-Ta-178g  
73-Ta-178m1

15

Incident Energy (MeV)

71-Lu-175

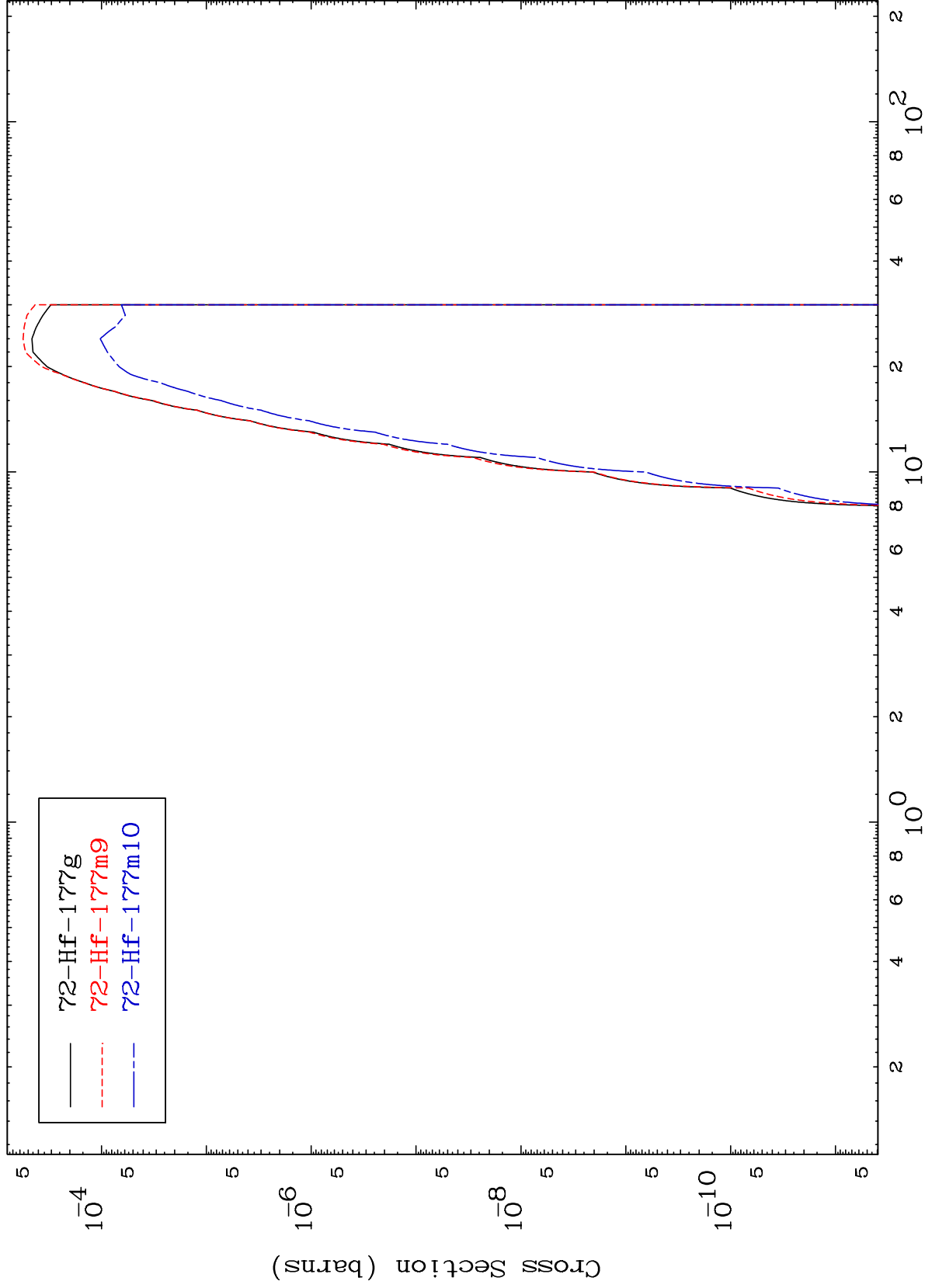


MAT 7125

(He-3,p)

71-Lu-175

Radionuclide Production Cross Section



16

Incident Energy (MeV)

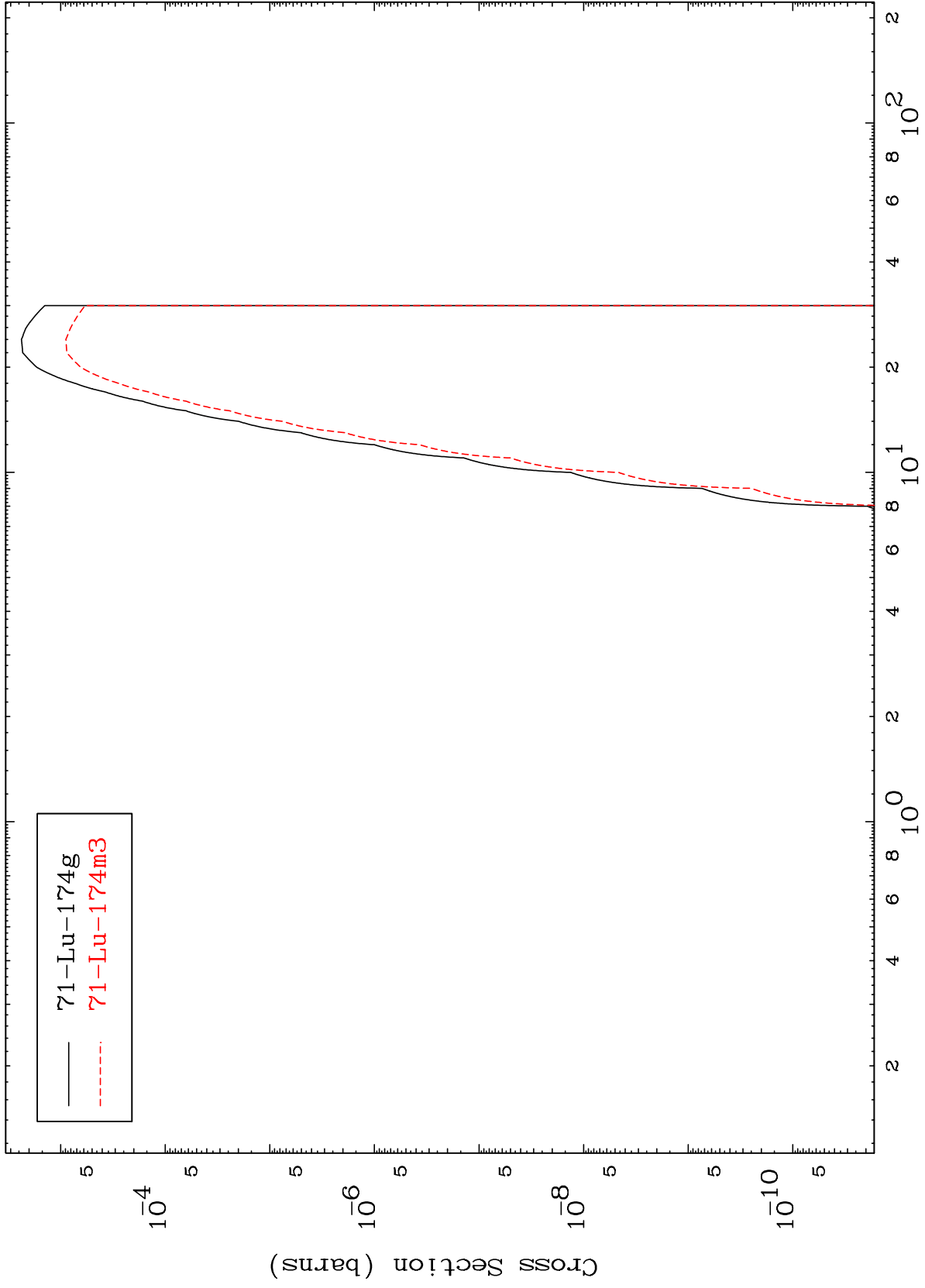
71-Lu-175

MAT 7125

(He-3,  $\alpha$ )

71-Lu-175

Radionuclide Production Cross Section

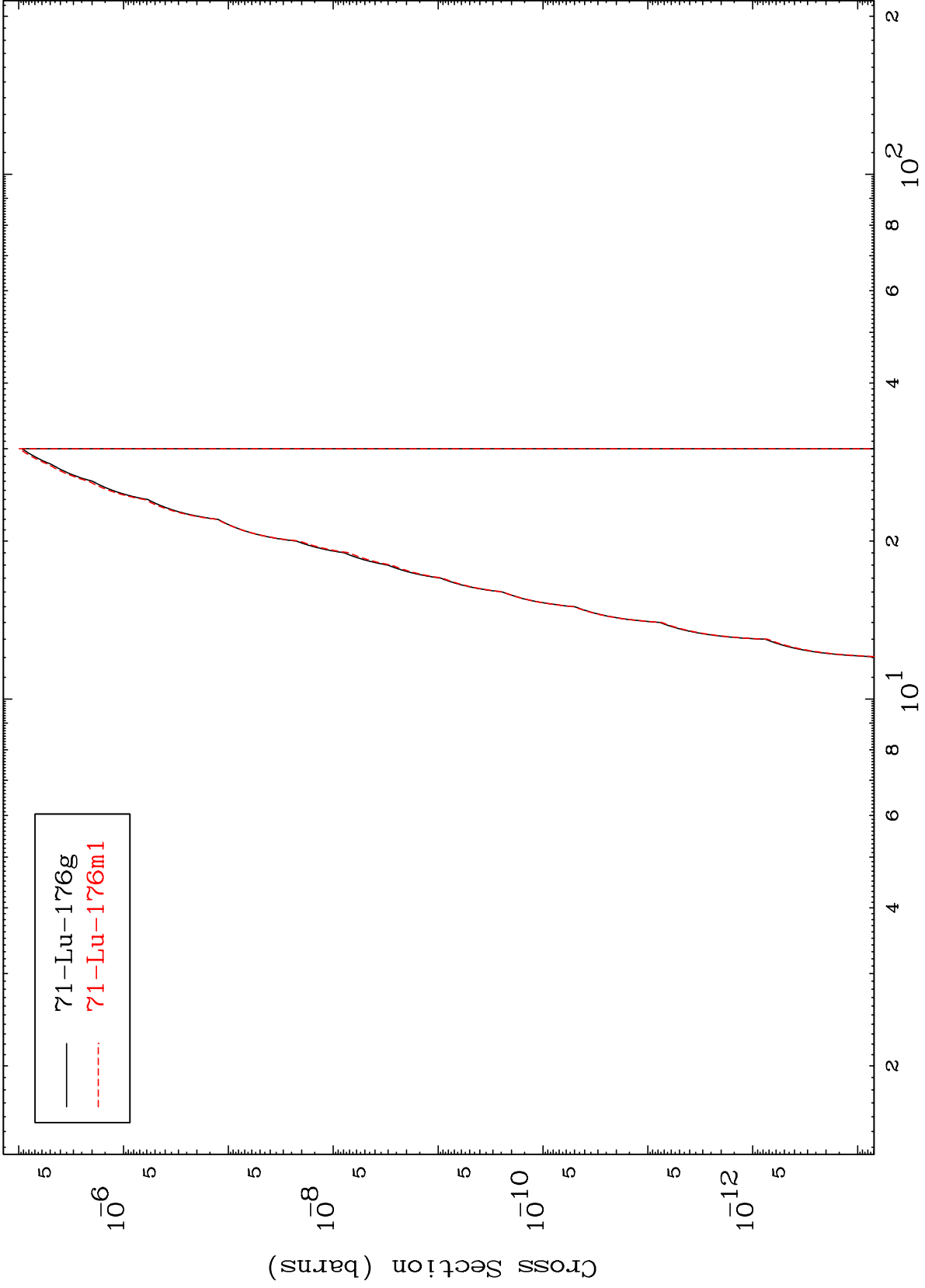


MAT 7125

(He-3,2p)

71-Lu-175

Radionuclide Production Cross Section



18

Incident Energy (MeV)

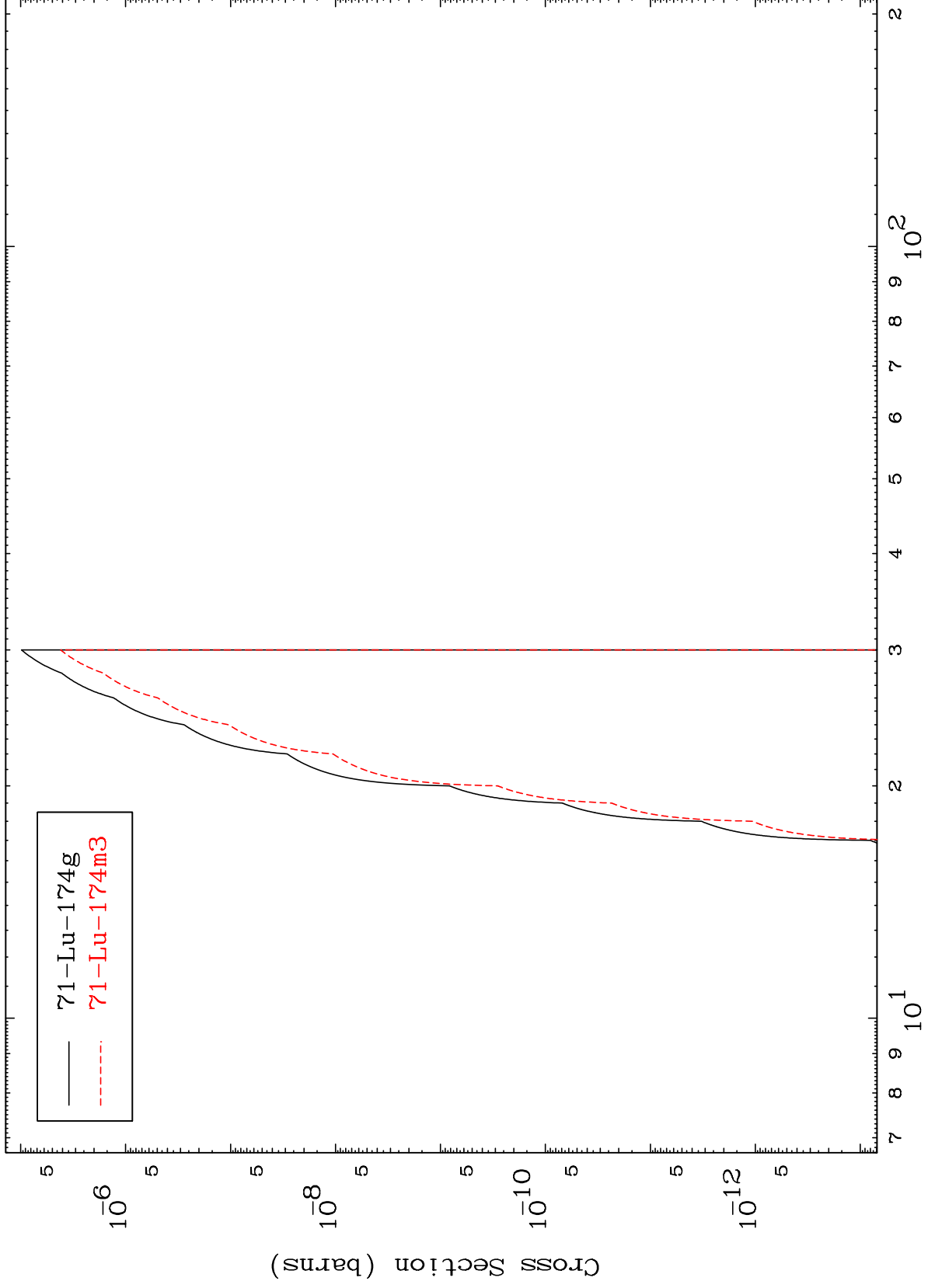
71-Lu-175

MAT 7125

(He-3,p) t

71-Lu-175

Radionuclide Production Cross Section



19

Incident Energy (MeV)

71-Lu-175