

Program EVALPLOT
(Version 2018-1)

by

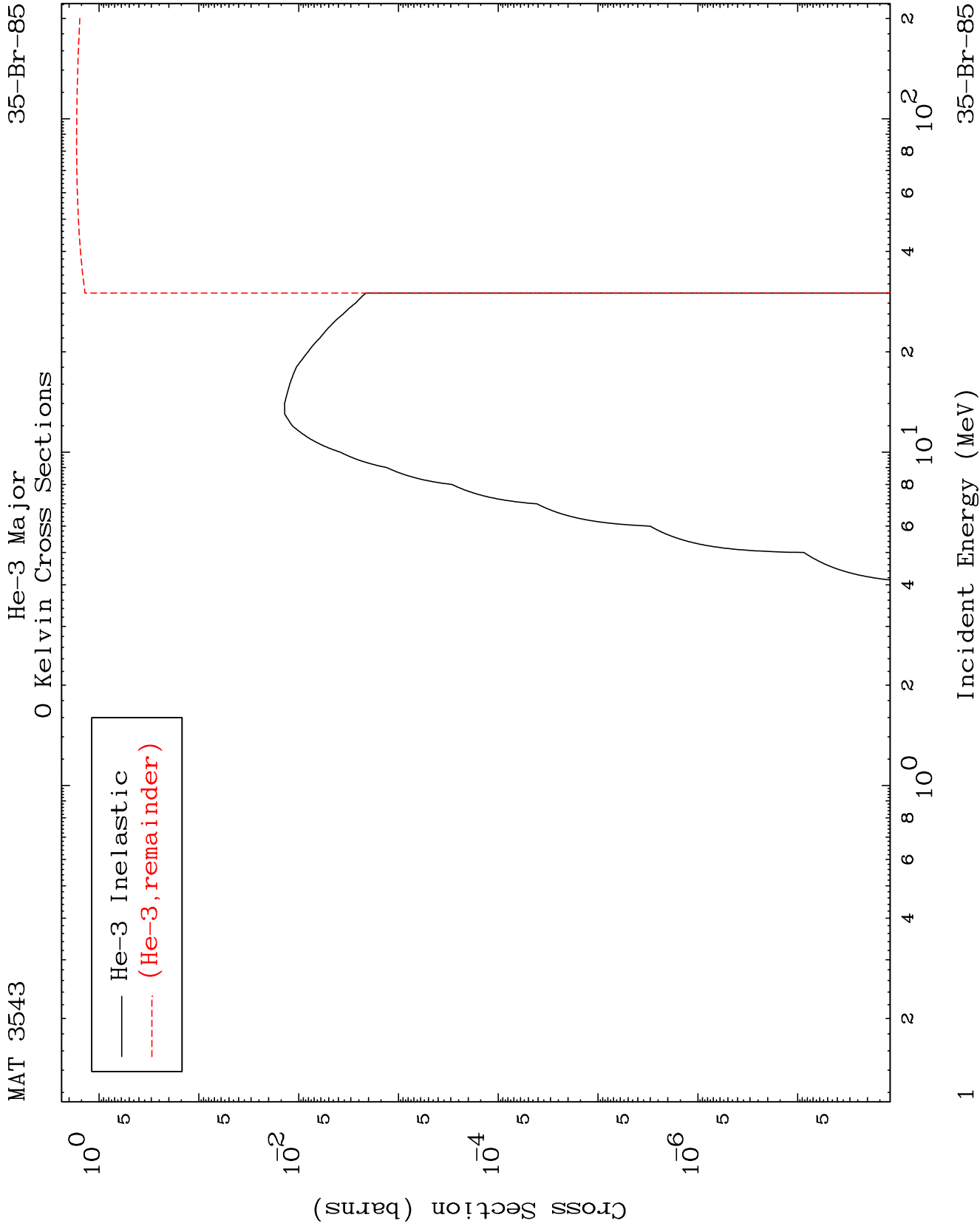
Dermott E. Cullen
(Present Contact Information)

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Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
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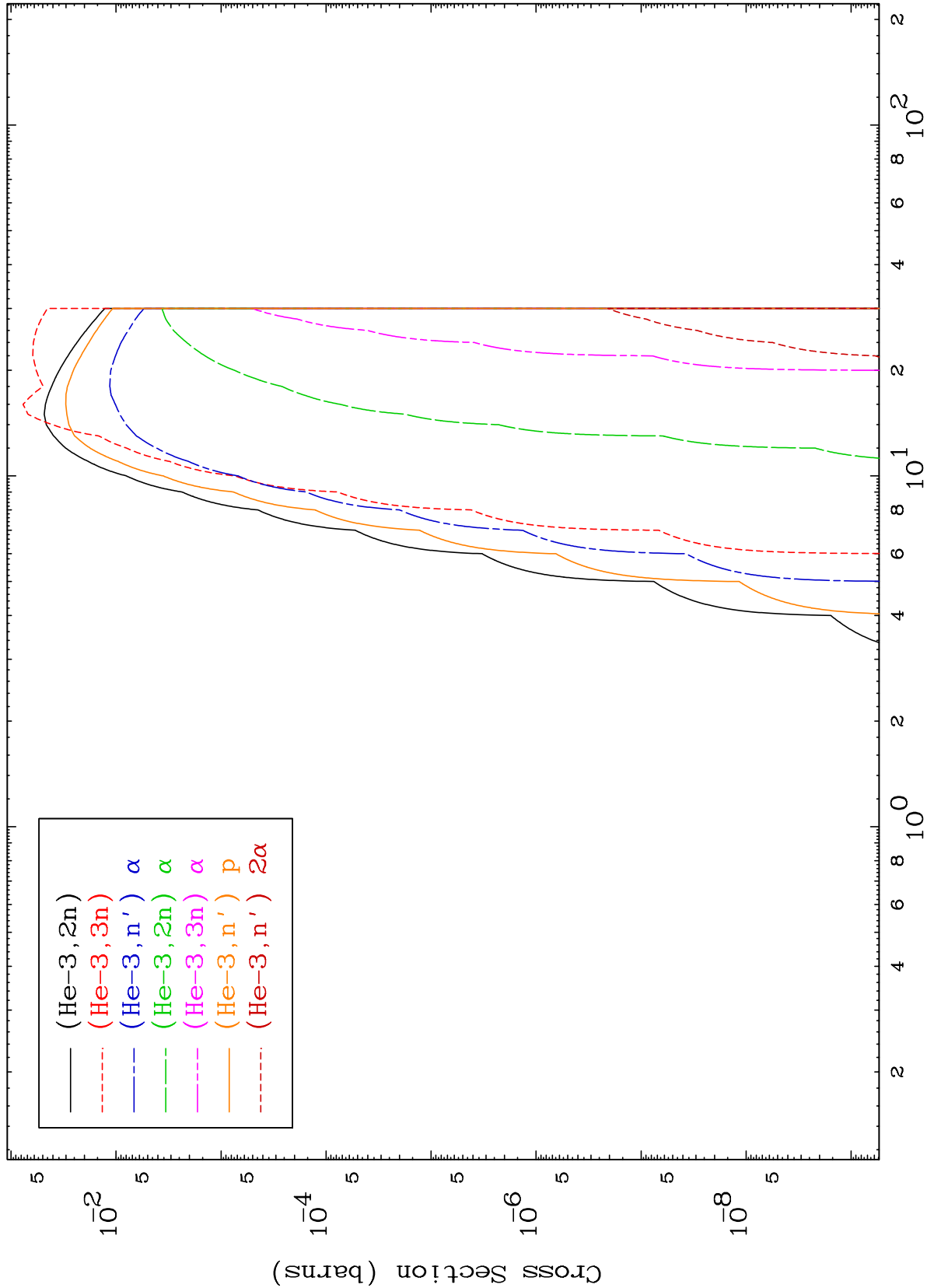
Press Mouse Button to Start

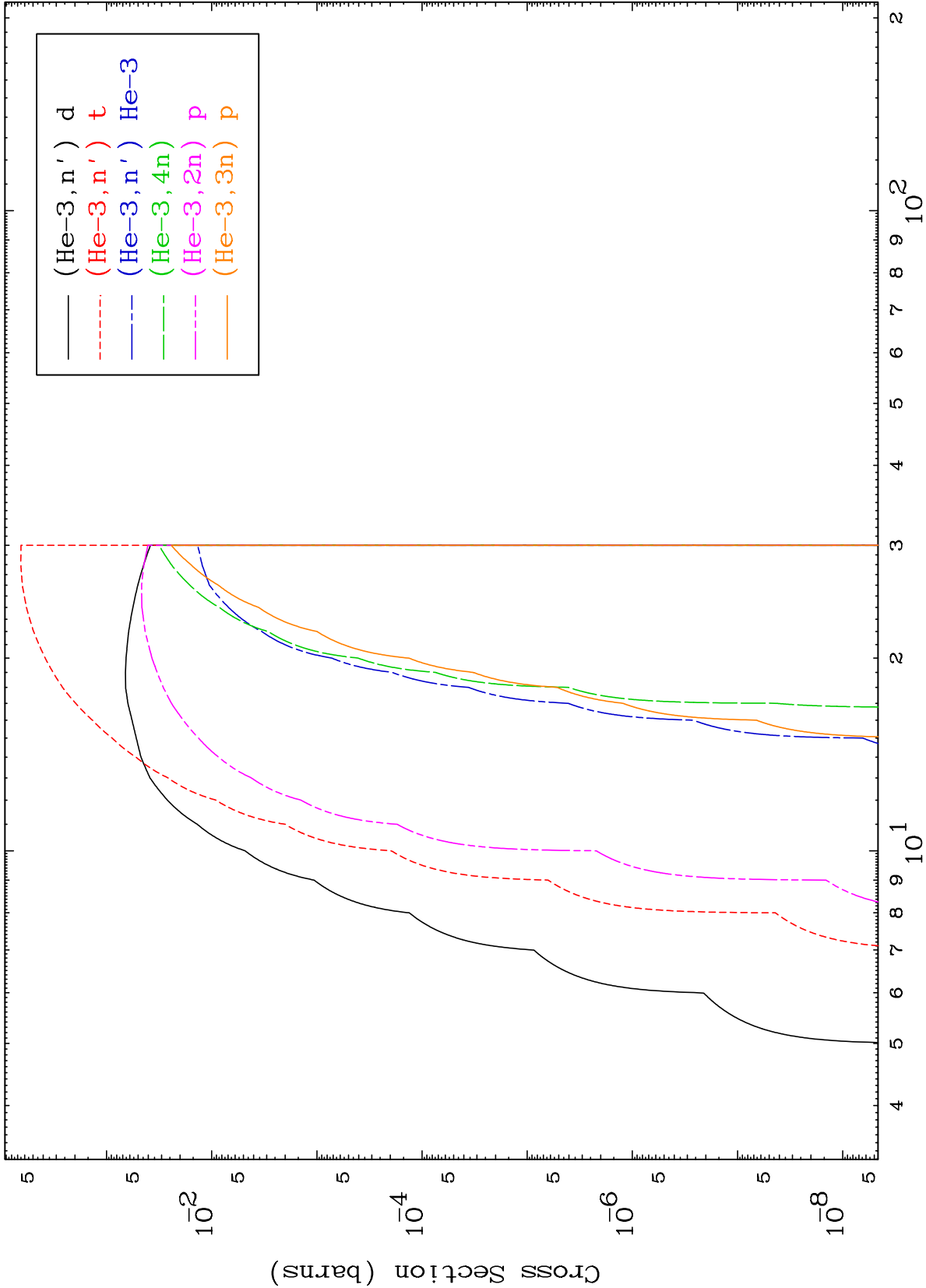


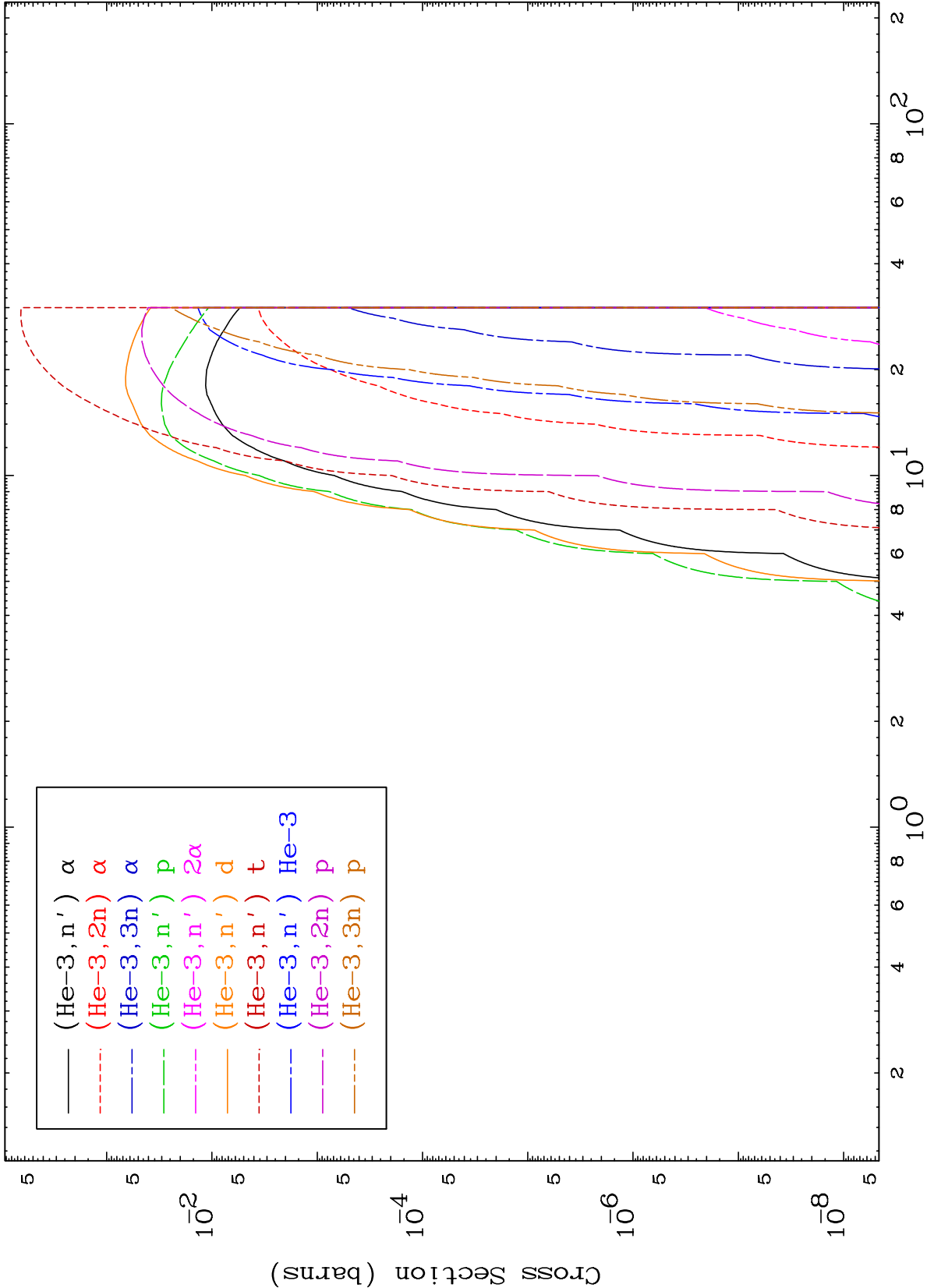
MAT 3543

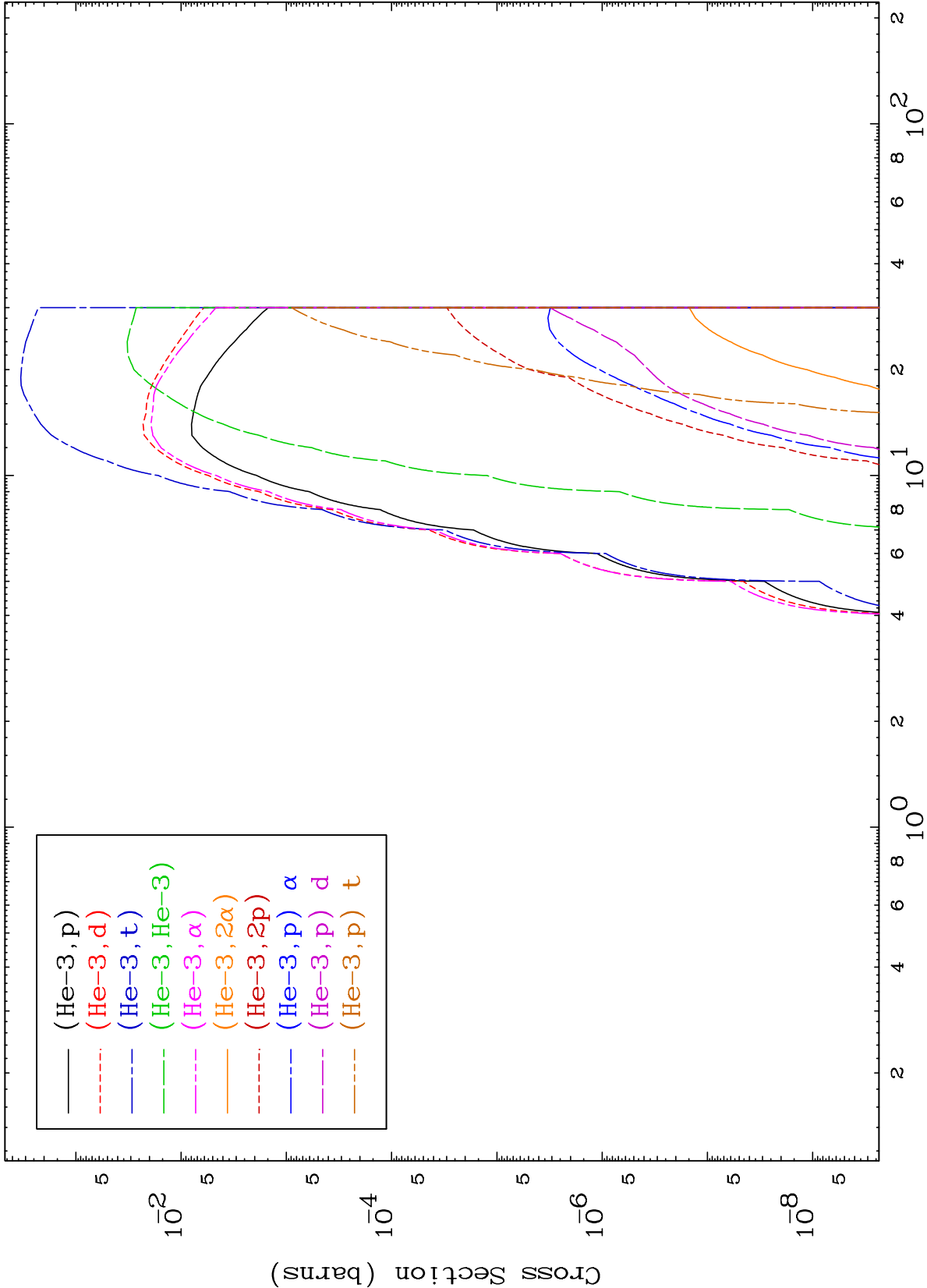
He-3 Neutron Production
0 Kelvin Cross Sections

35-Br-85





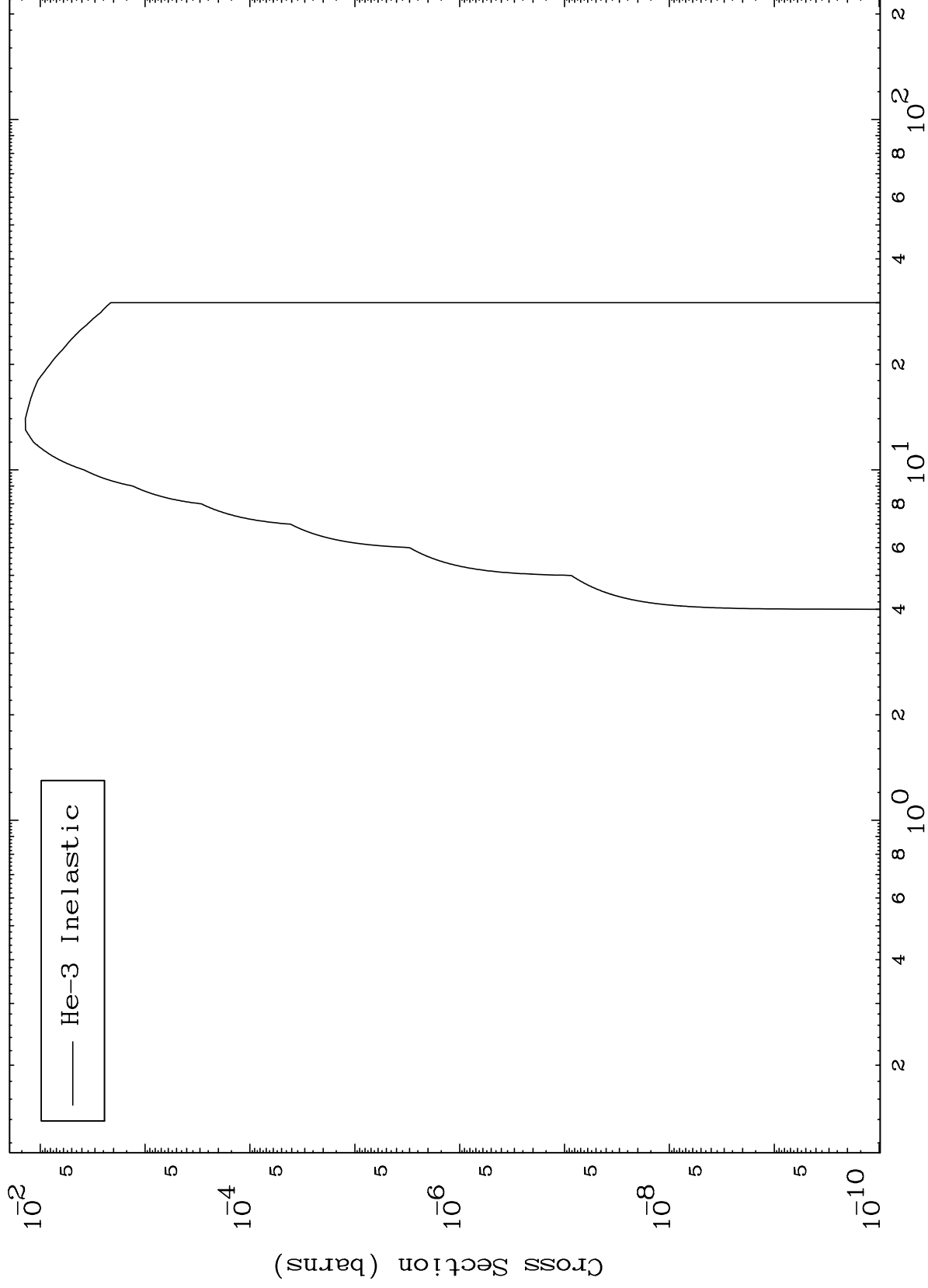




MAT 3543

35-Br-85

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

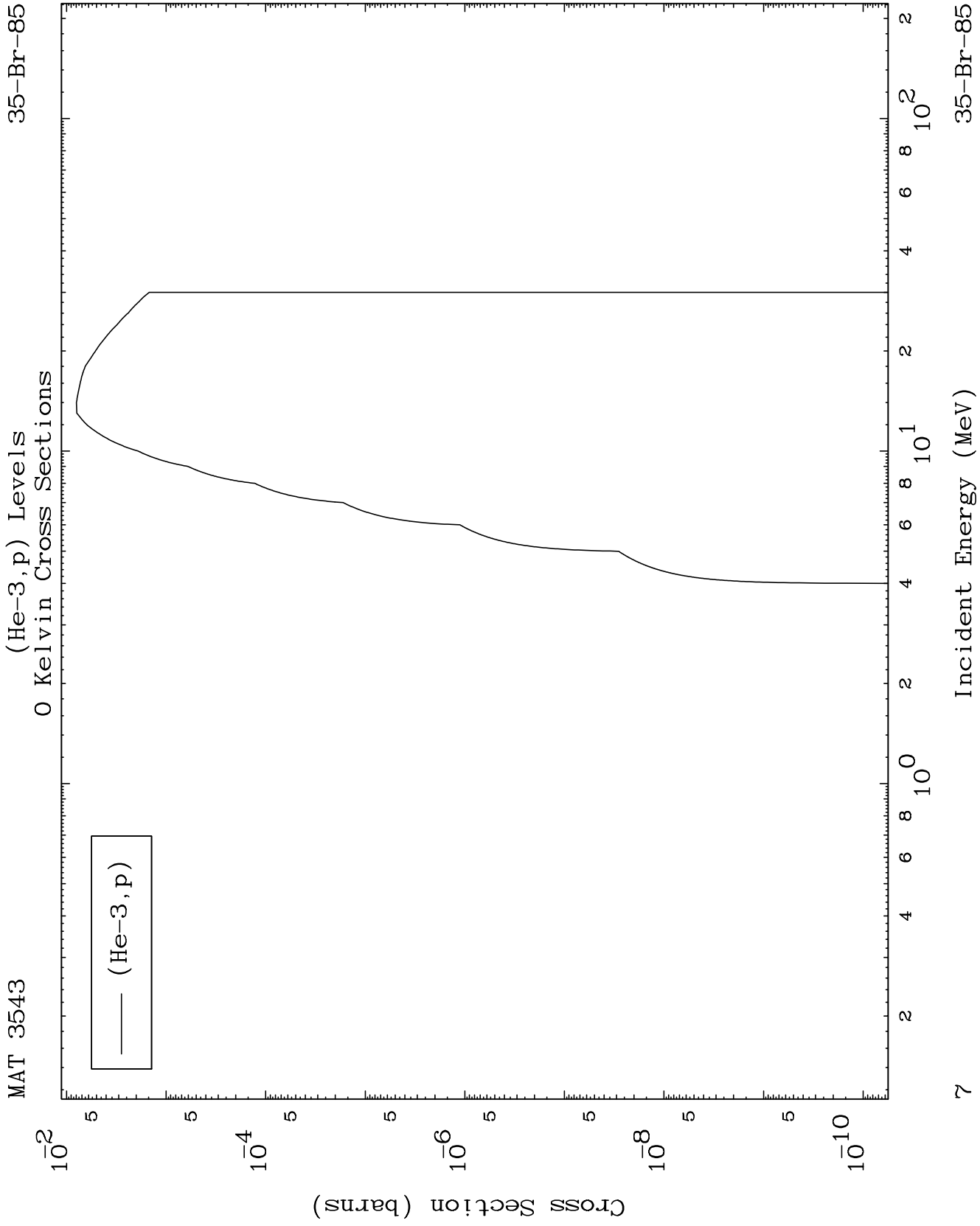


He-3 Inelastic

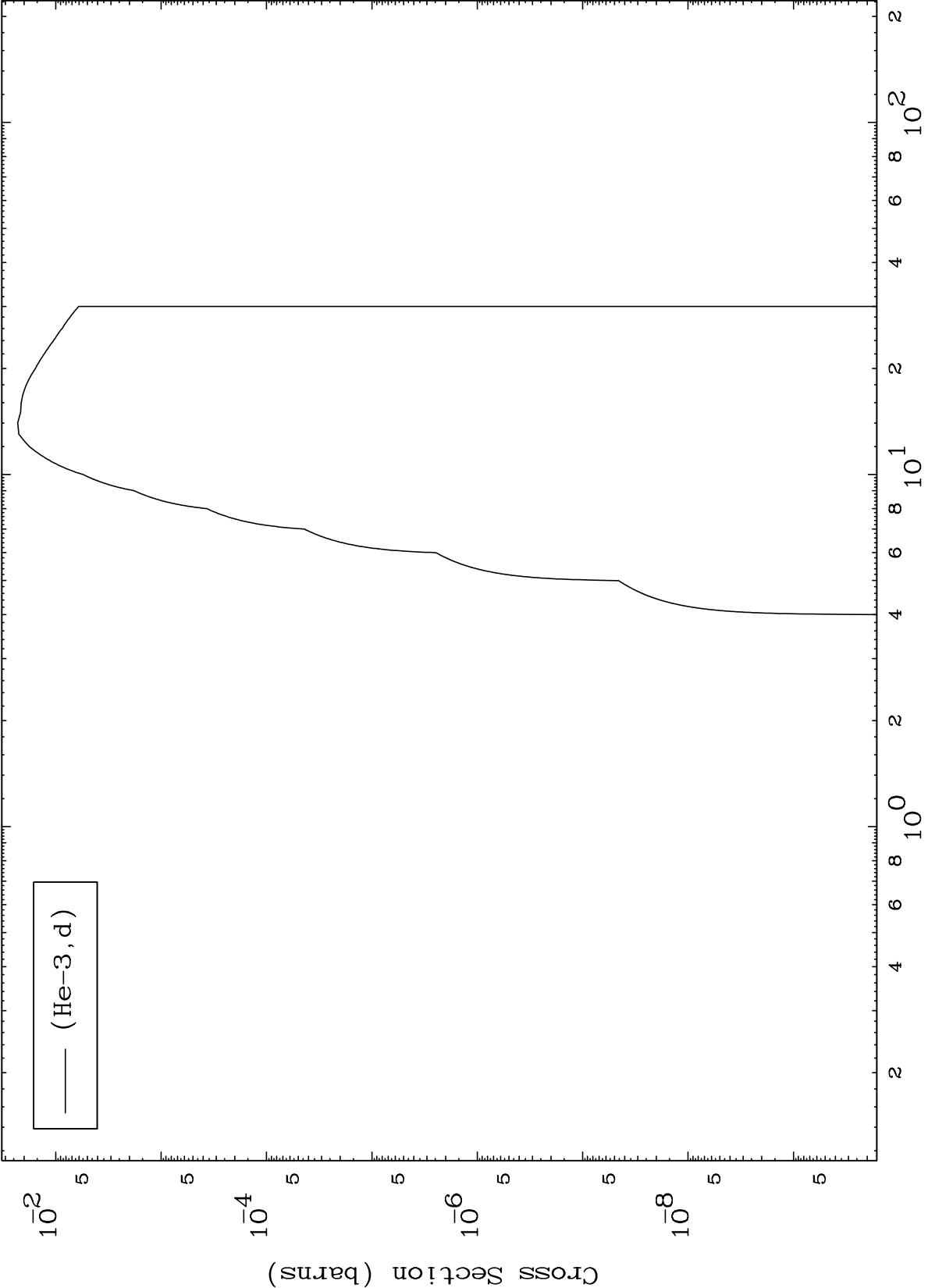
35-Br-85

Incident Energy (MeV)

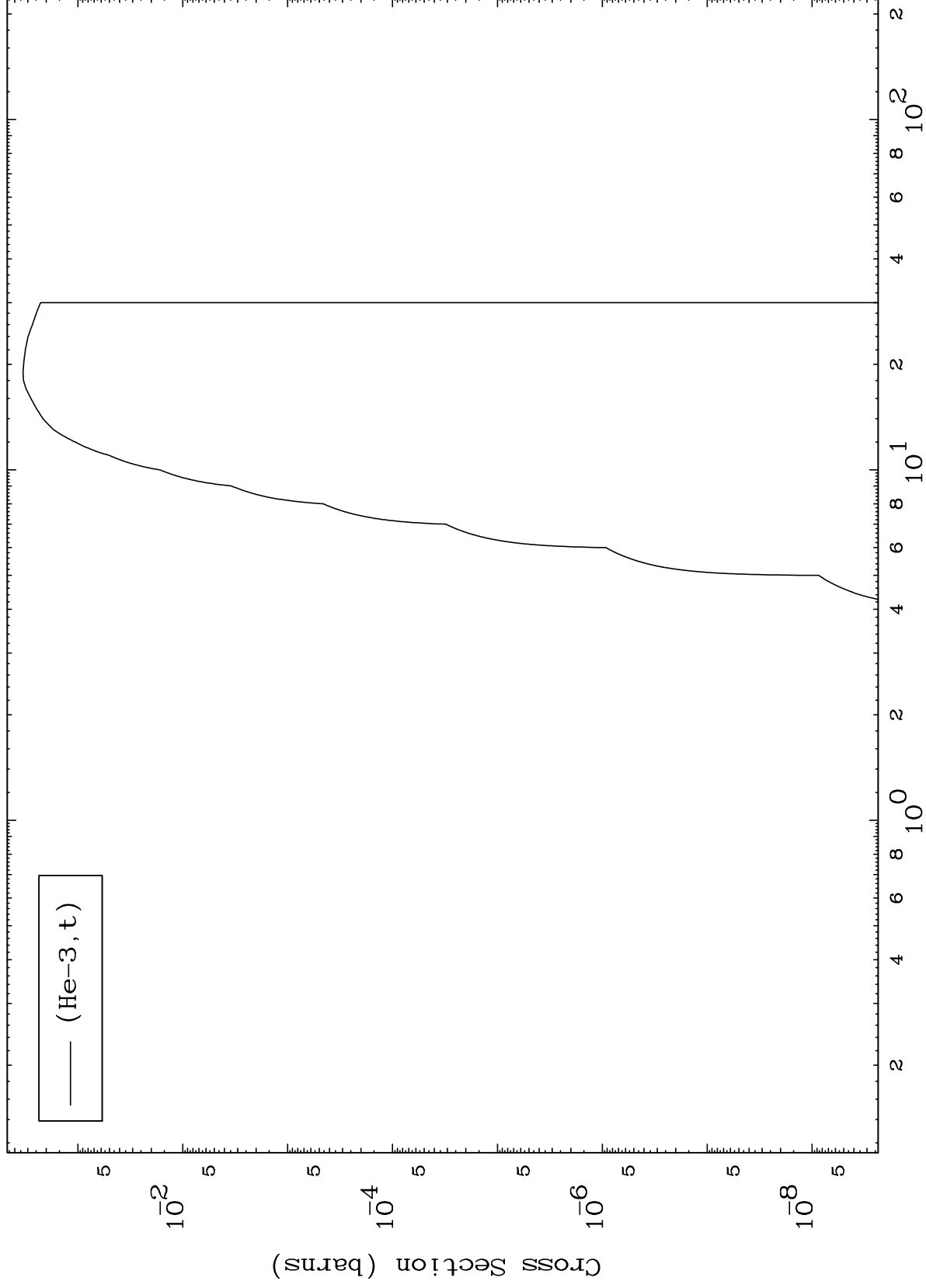
6



0 Kelvin Cross Sections



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

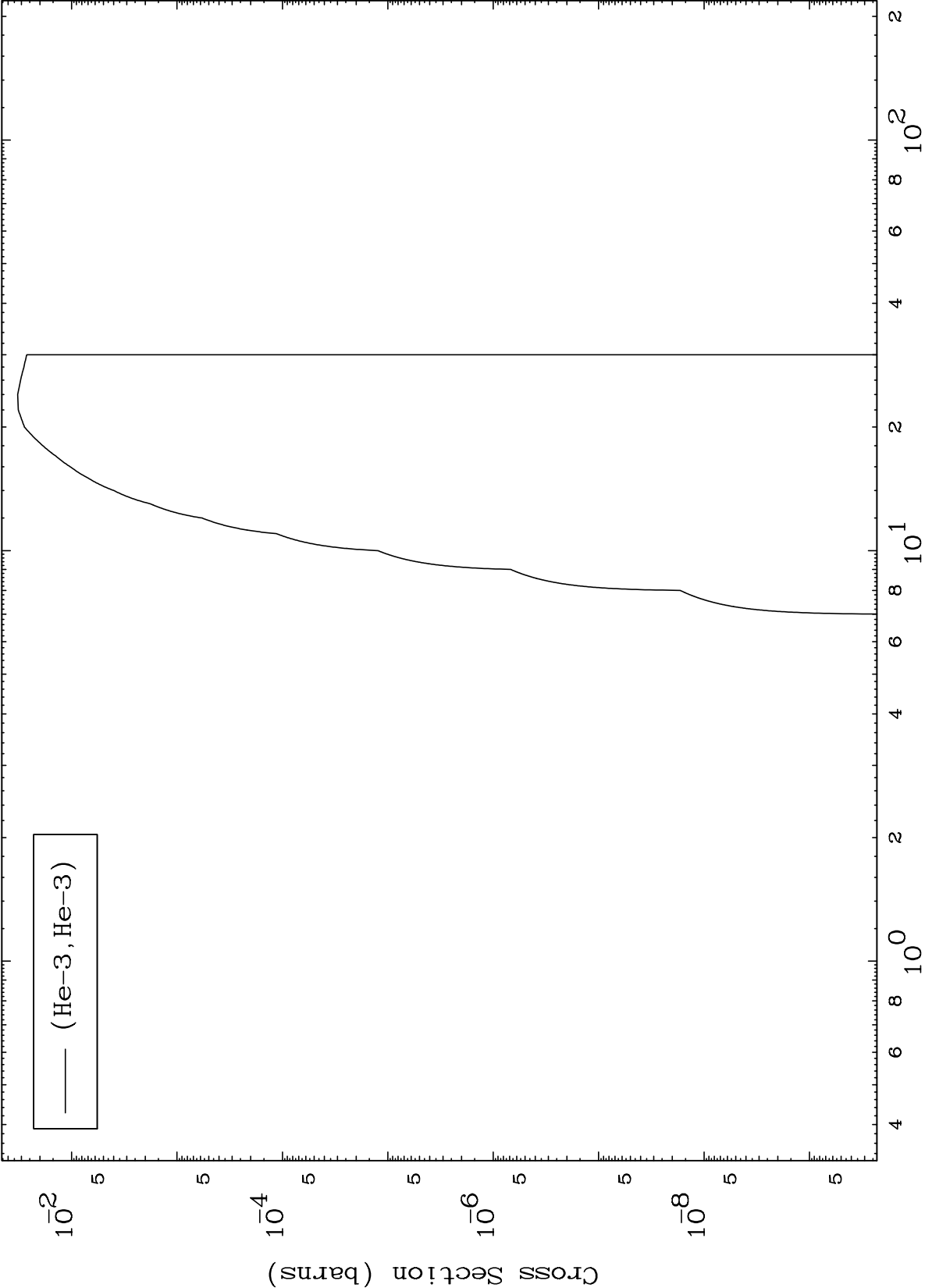


MAT 3543

(He-3,He3) Levels

35-Br-85

0 Kelvin Cross Sections



10

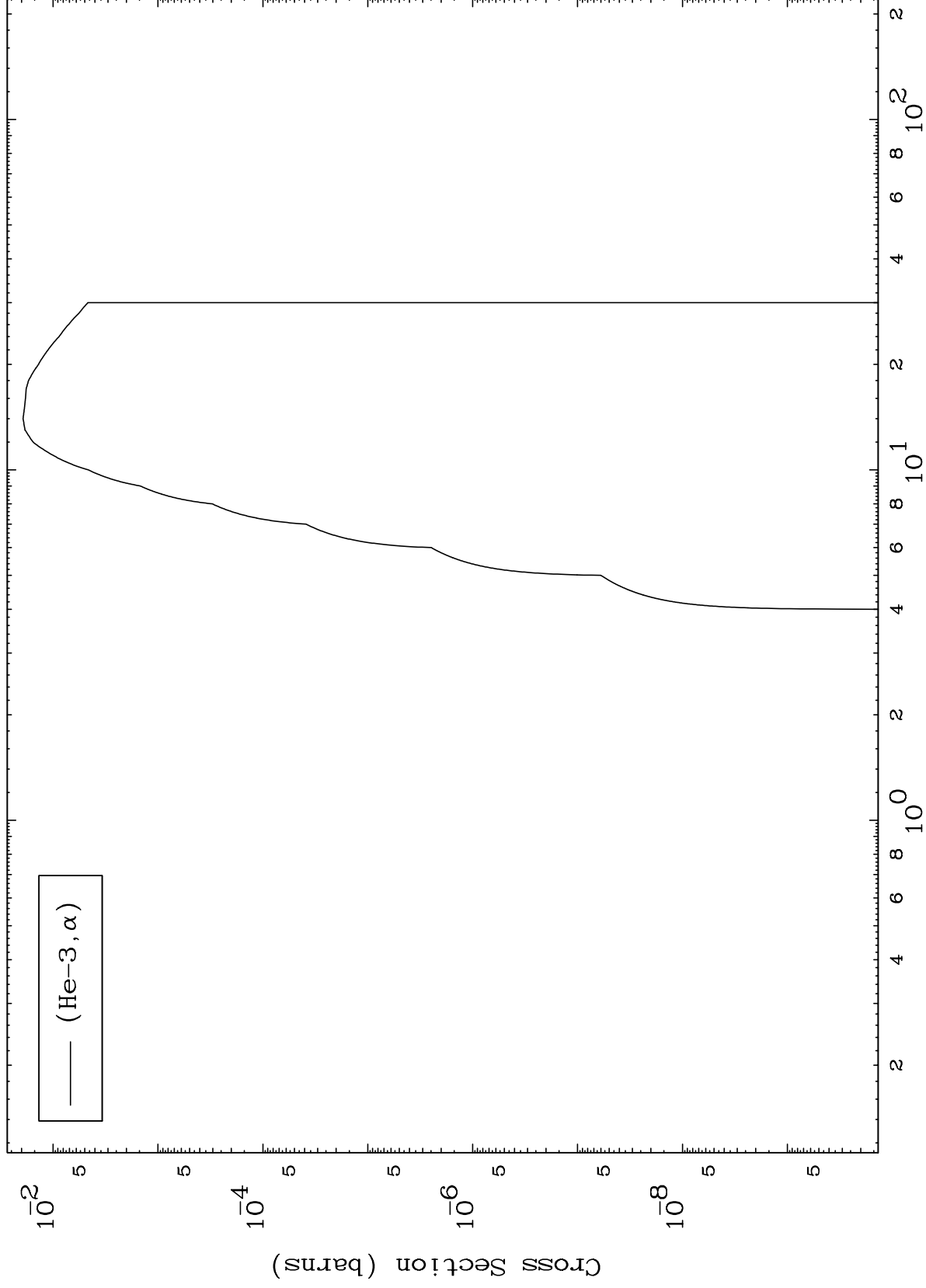
Incident Energy (MeV)

35-Br-85

MAT 3543

35-Br-85

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



11

Incident Energy (MeV)

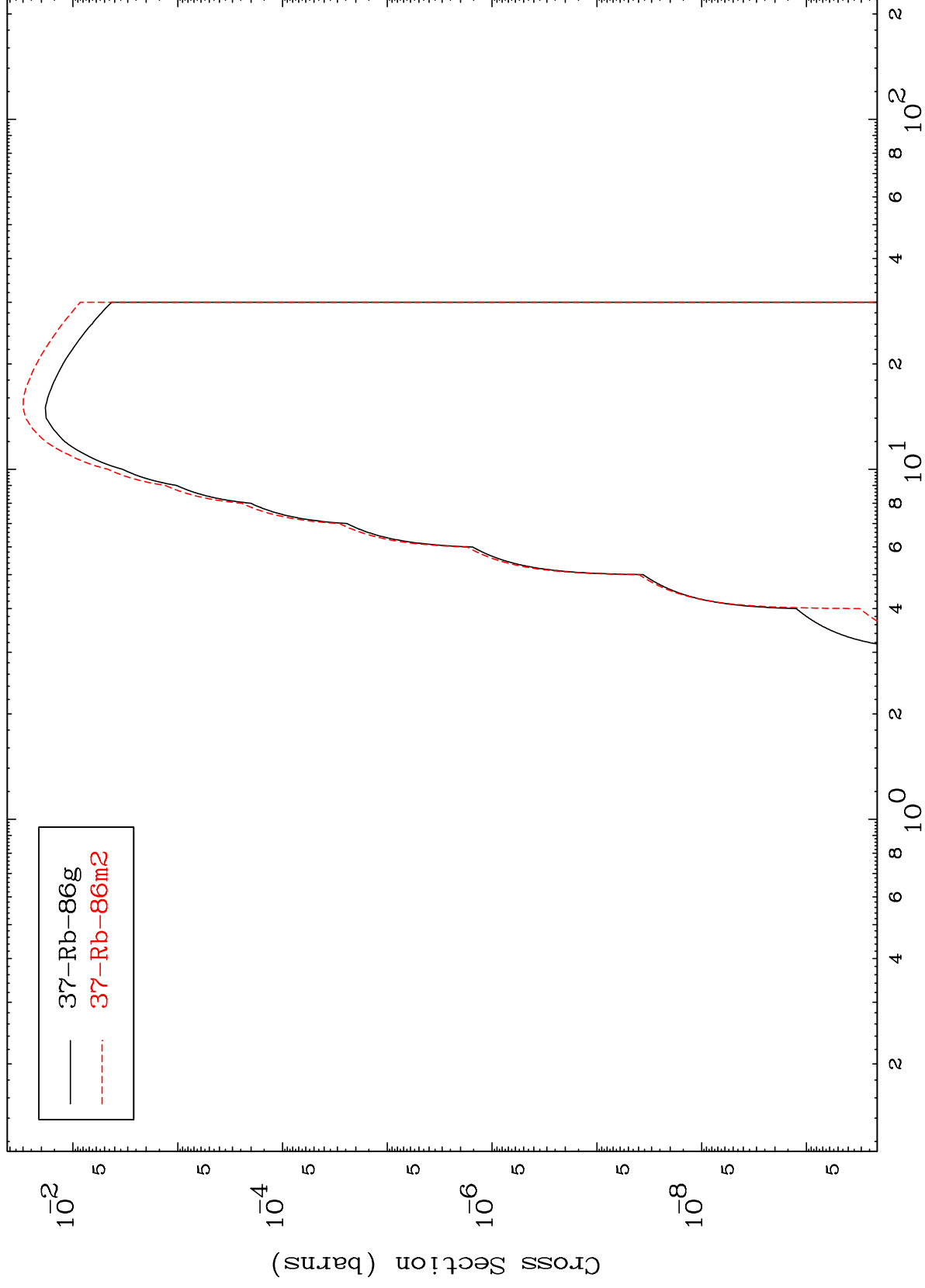
35-Br-85

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(He-3,2n)

35-Br-85

Radionuclide Production Cross Section



12

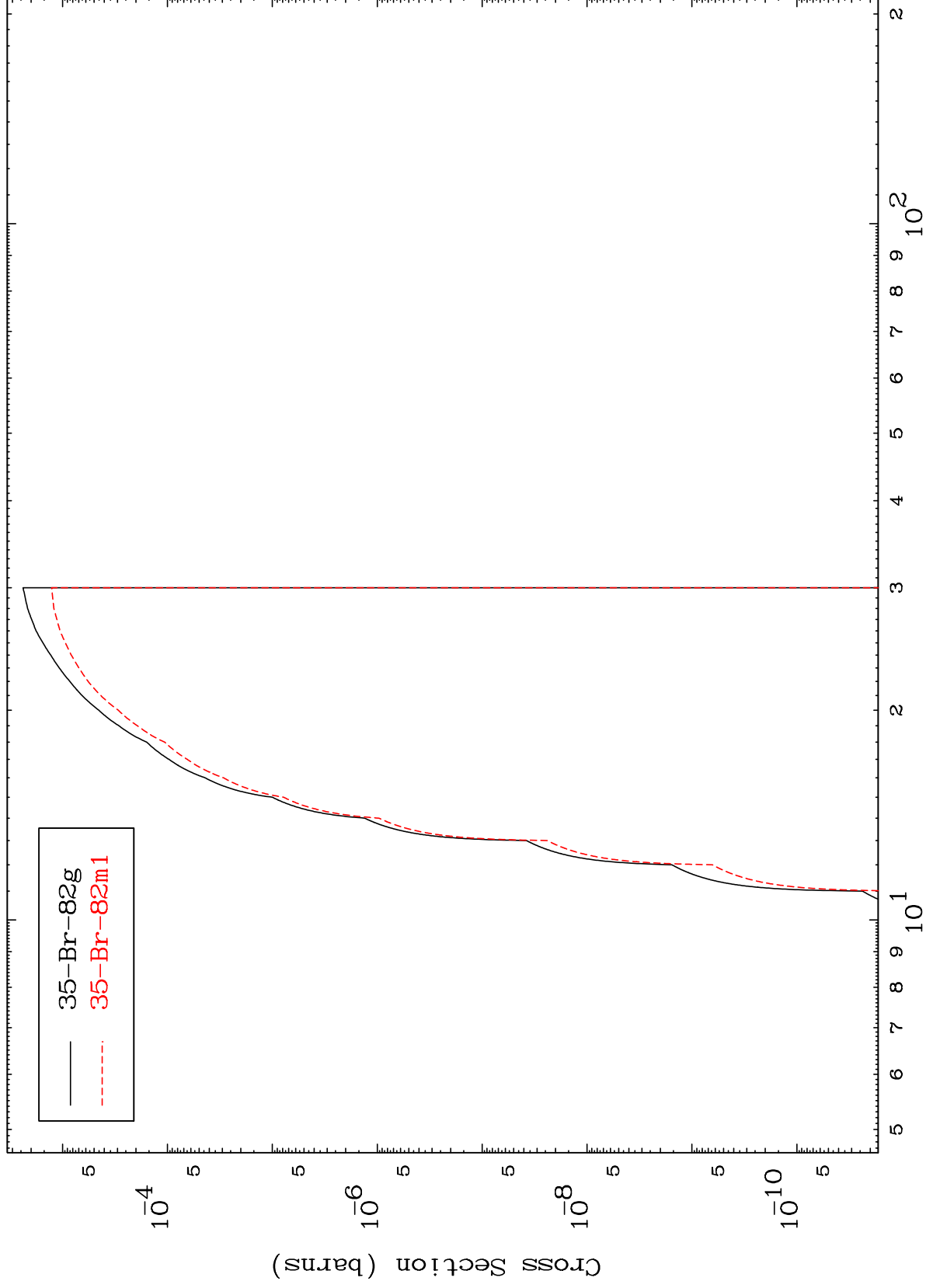
Incident Energy (MeV)

35-Br-85

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35-Br-85

(He-3,2n) α
Radionuclide Production Cross Section



35-Br-85

Incident Energy (MeV)

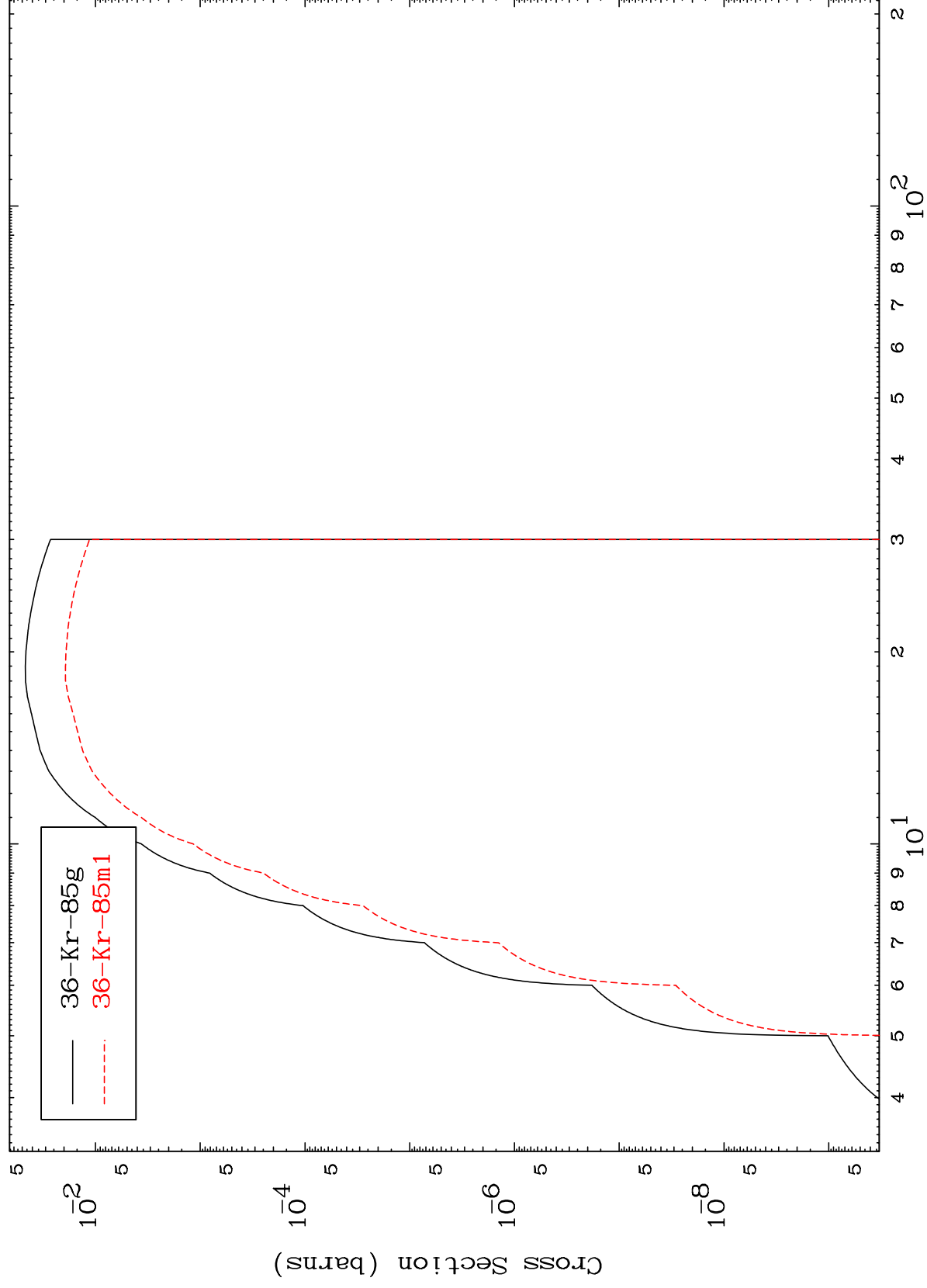
13

MAT 3543

(He-3,n') d

35-Br-85

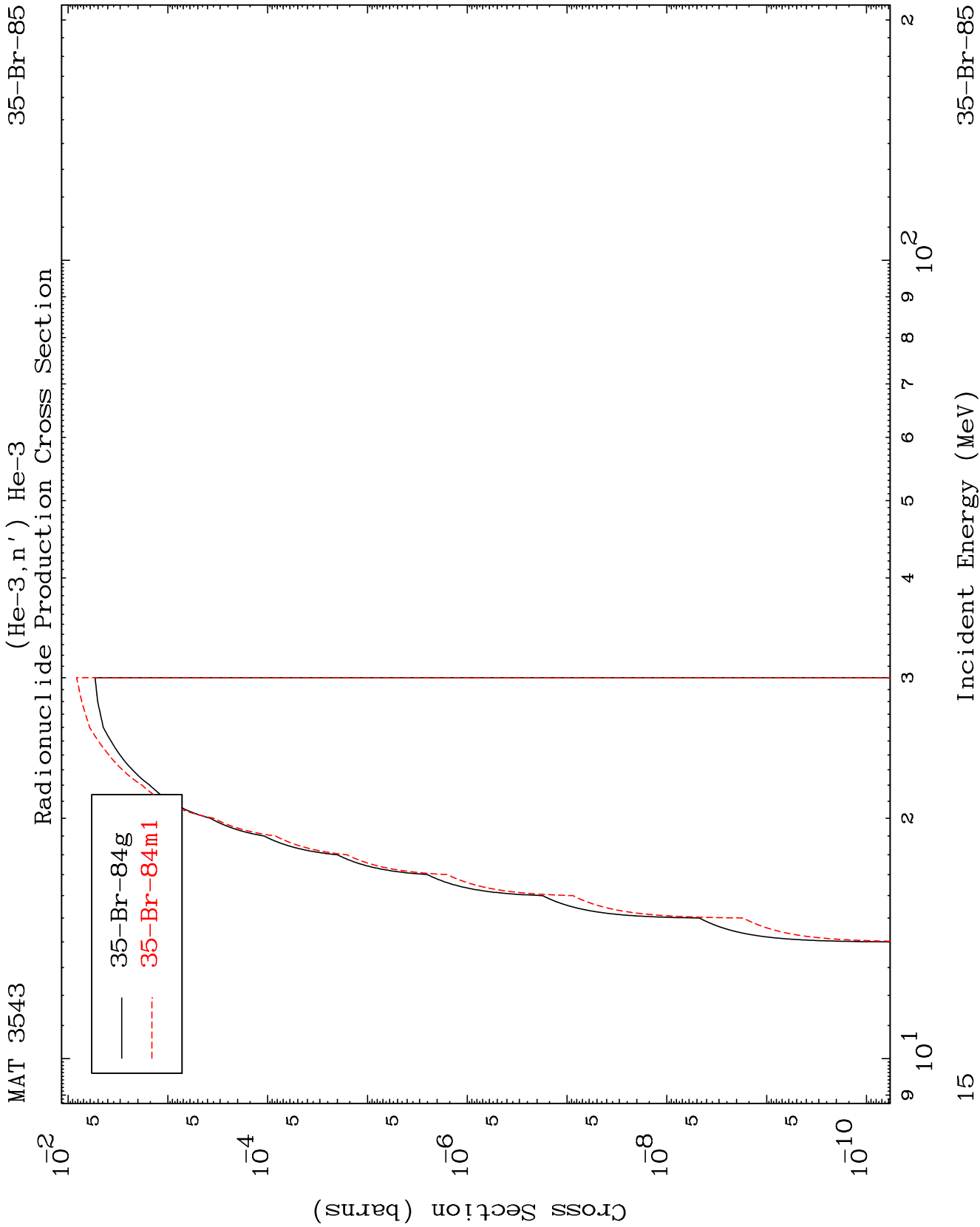
Radionuclide Production Cross Section



14

Incident Energy (MeV)

35-Br-85

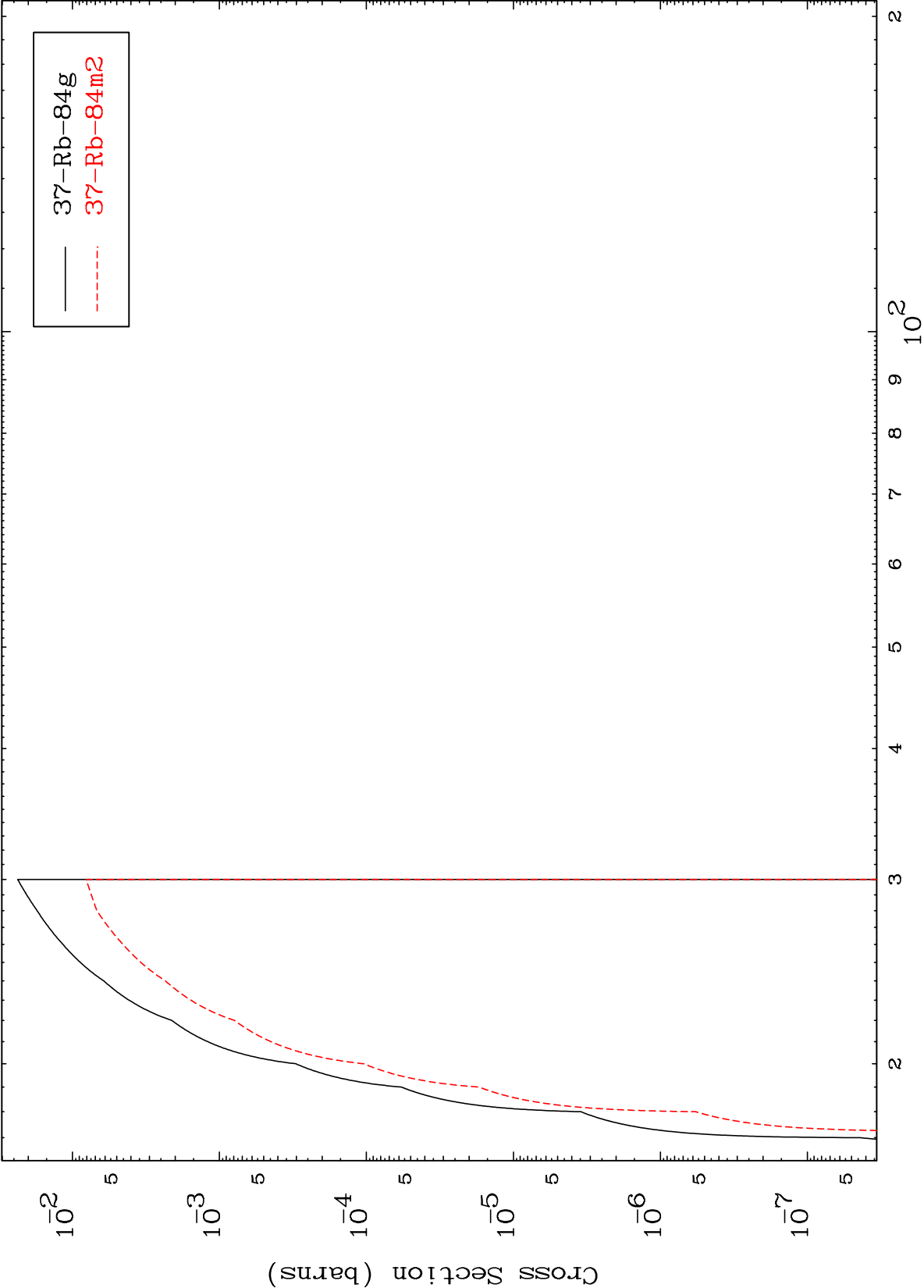


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(He-3,4n)

35-Br-85

Radionuclide Production Cross Section



16

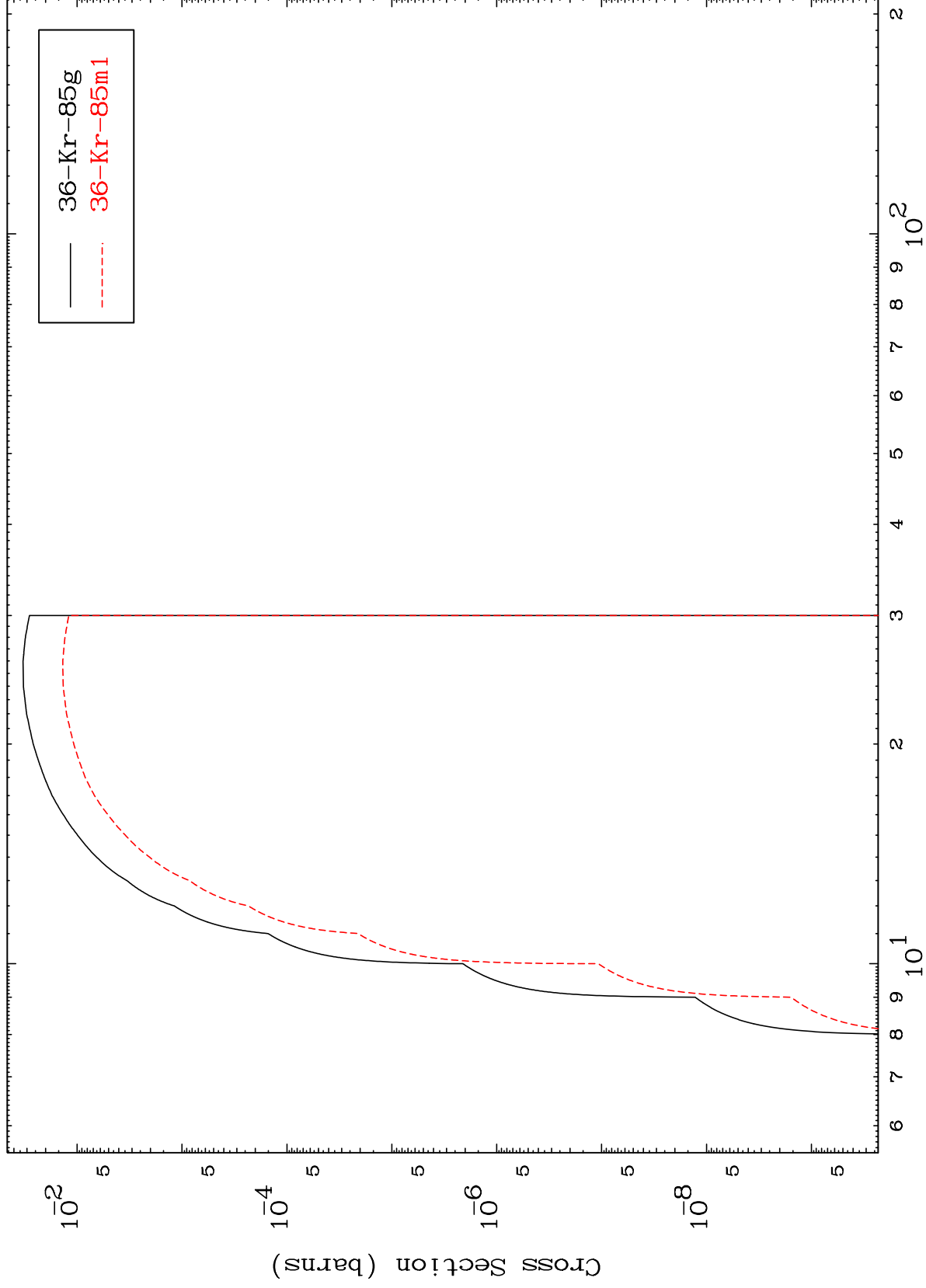
Incident Energy (MeV)

35-Br-85

MAT 3543

35-Br-85

(He-3,2n) p
Radionuclide Production Cross Section



35-Br-85

Incident Energy (MeV)

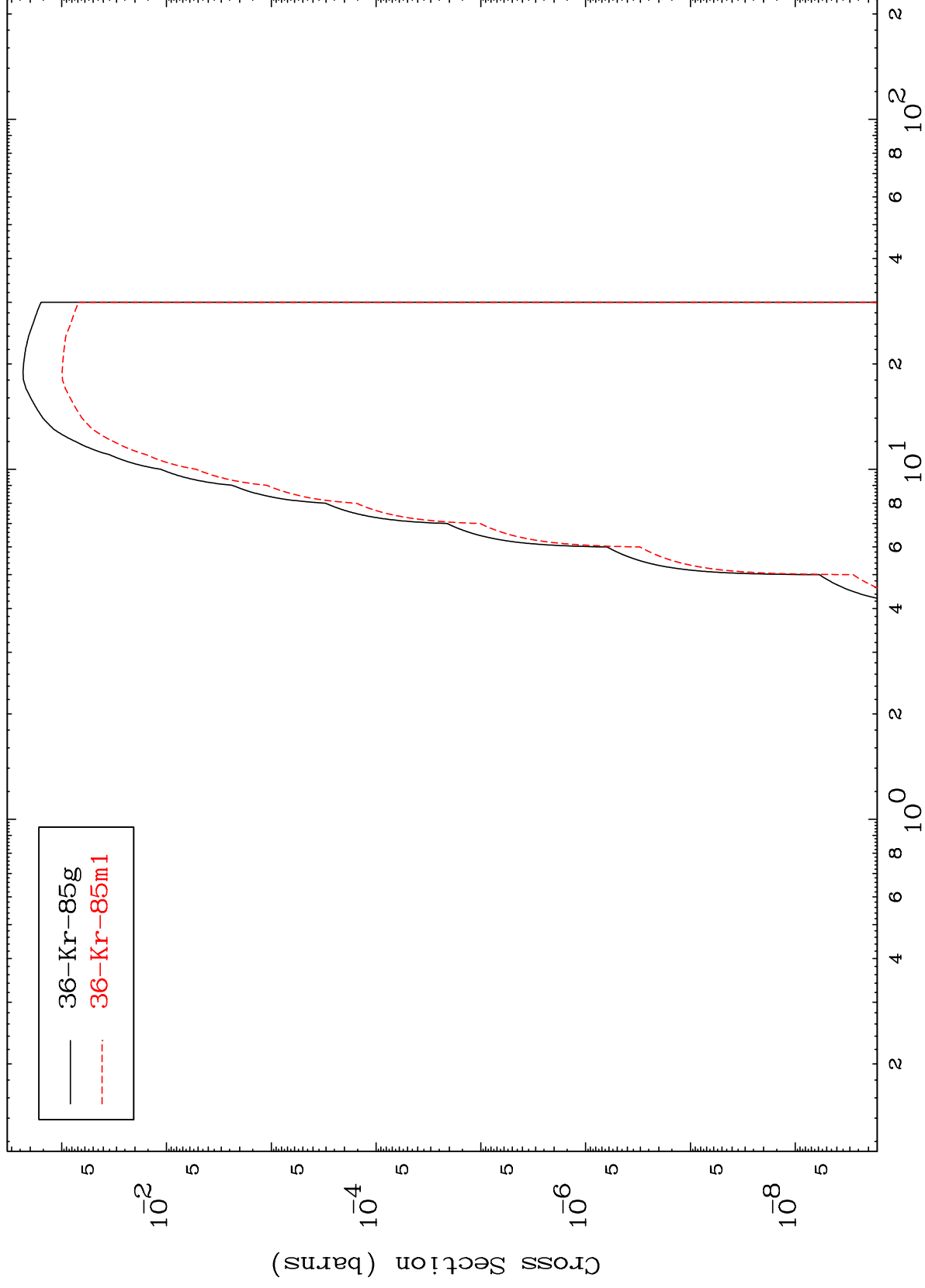
17

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(He-3,t)

35-Br-85

Radionuclide Production Cross Section



18

Incident Energy (MeV)

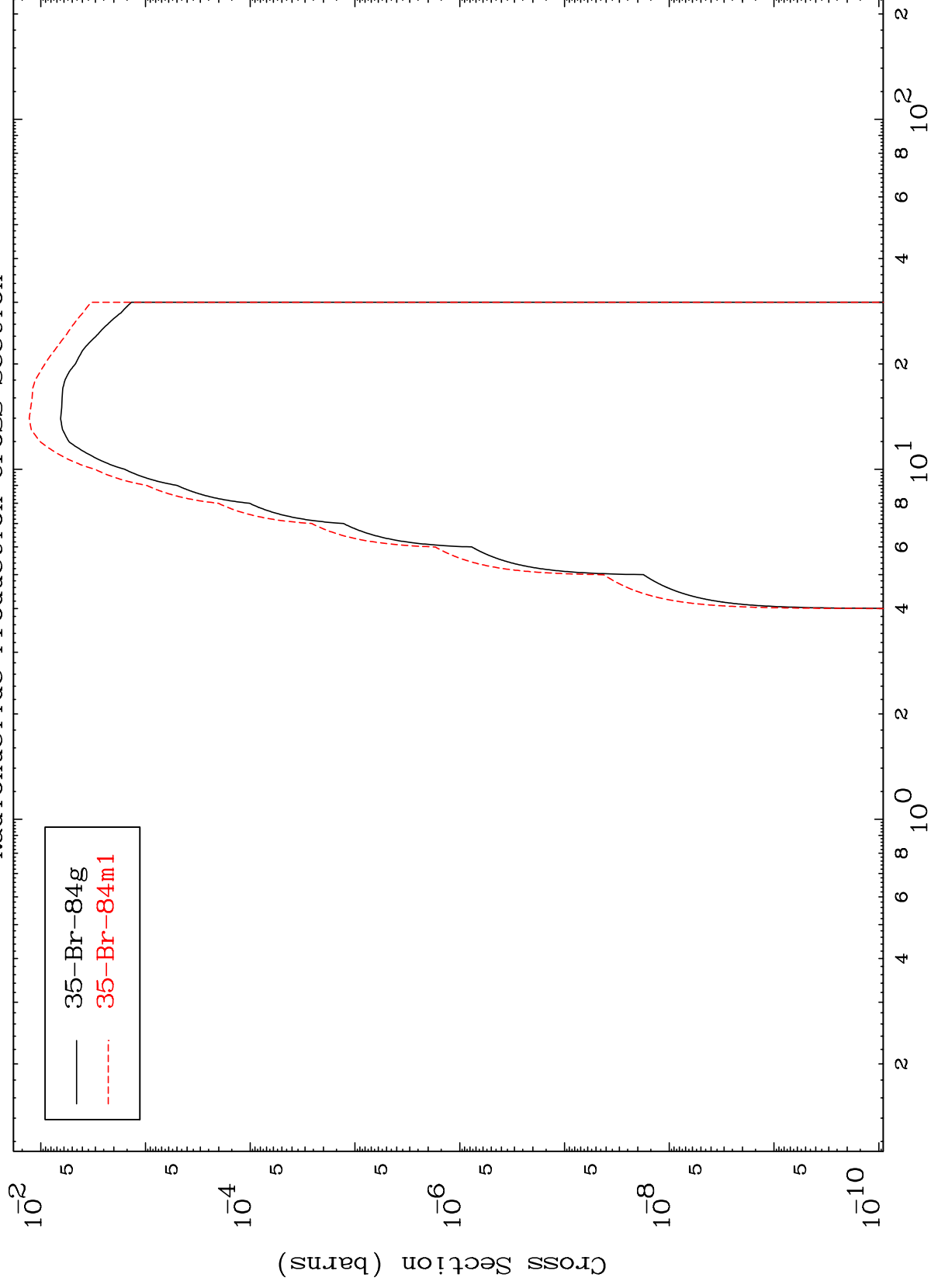
35-Br-85

MAT 3543

(He-3, α)

35-Br-85

Radionuclide Production Cross Section



19

Incident Energy (MeV)

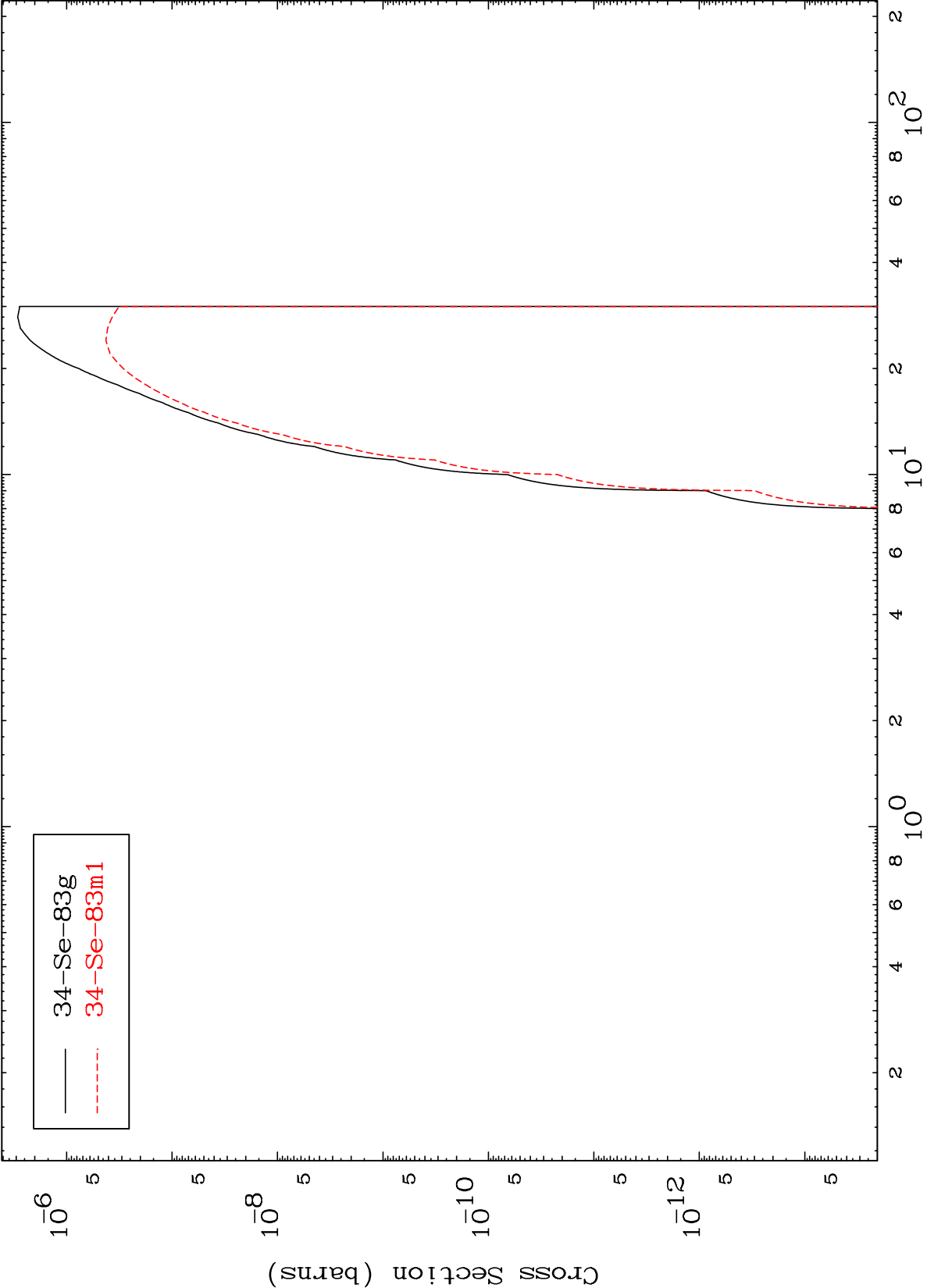
35-Br-85

MAT 3543

(He-3,p) α

35-Br-85

Radionuclide Production Cross Section



20

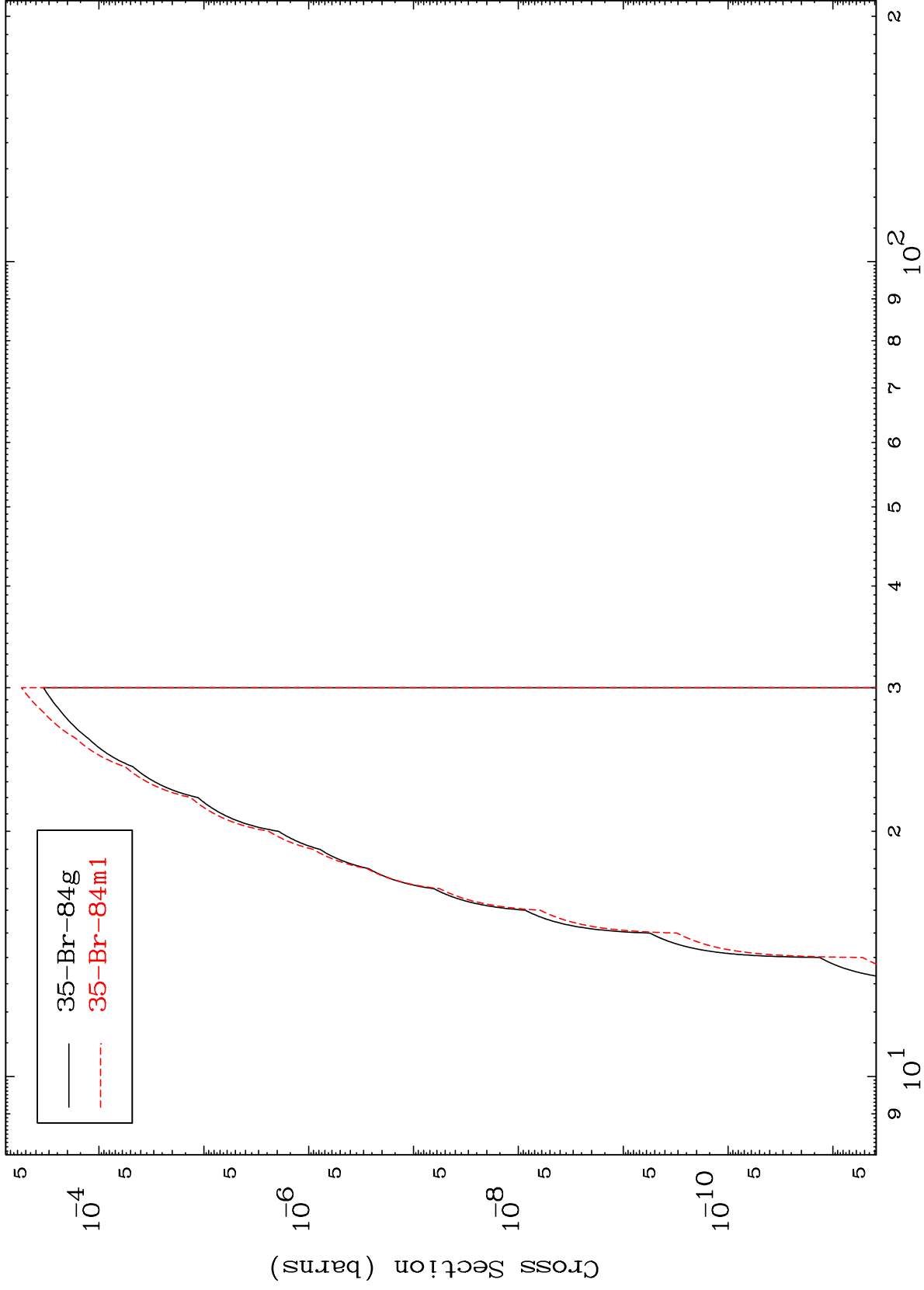
Incident Energy (MeV)

35-Br-85

MAT 3543

35-Br-85

(He-3,p) t
Radionuclide Production Cross Section



21

35-Br-85