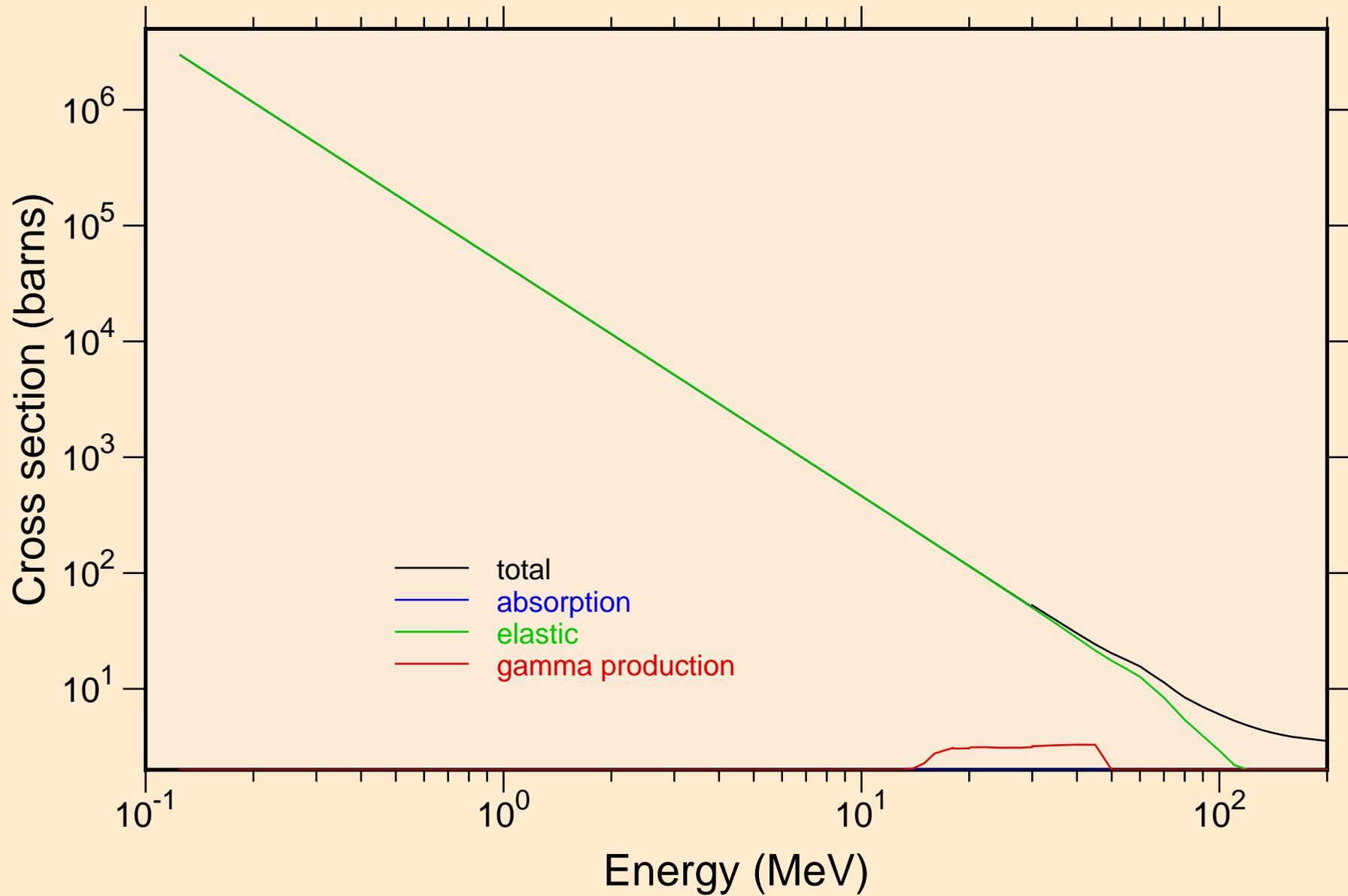RN203M DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections

Cross section (barns) vs Energy (MeV)

- total
- absorption
- elastic
- gamma production

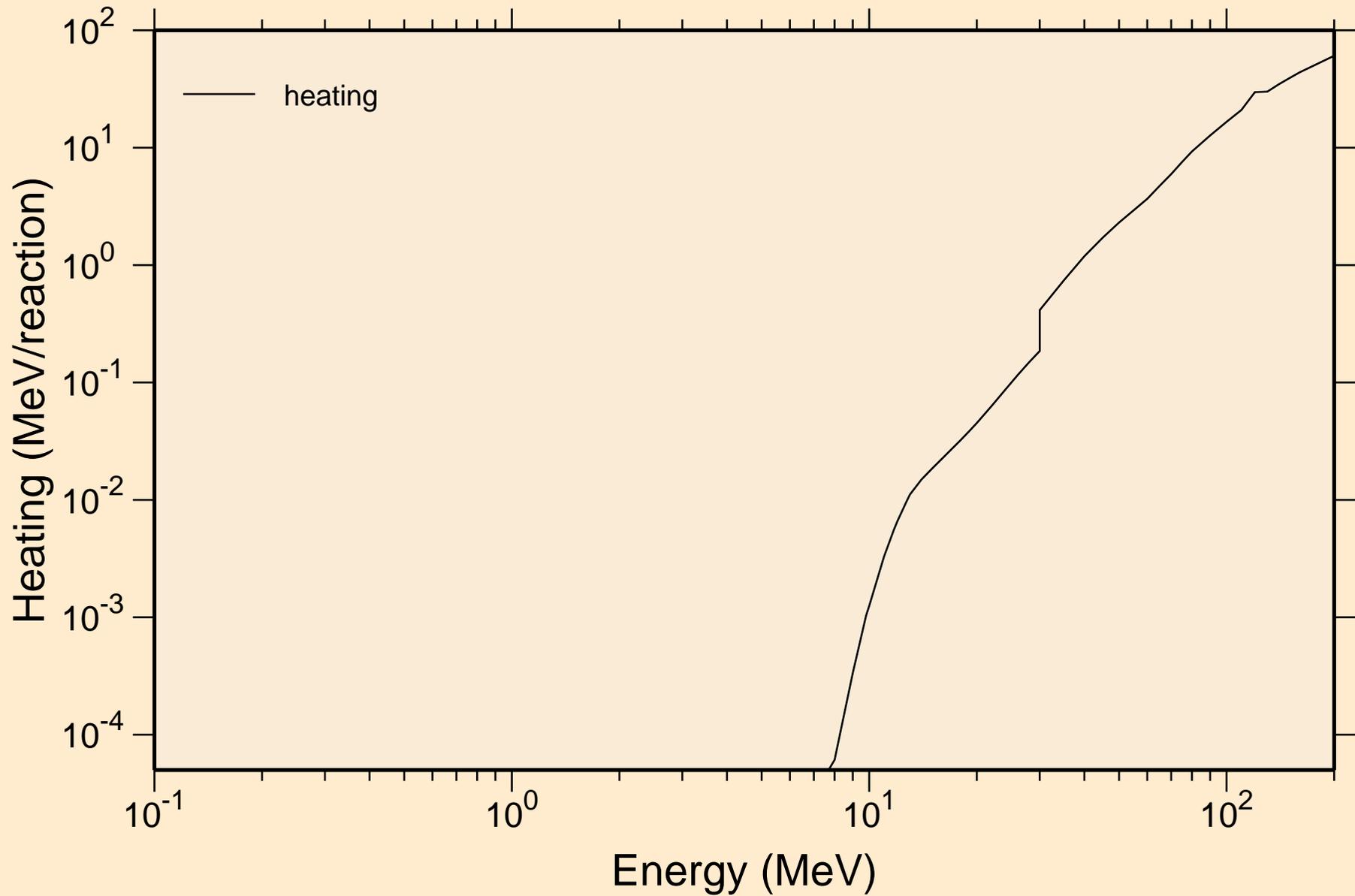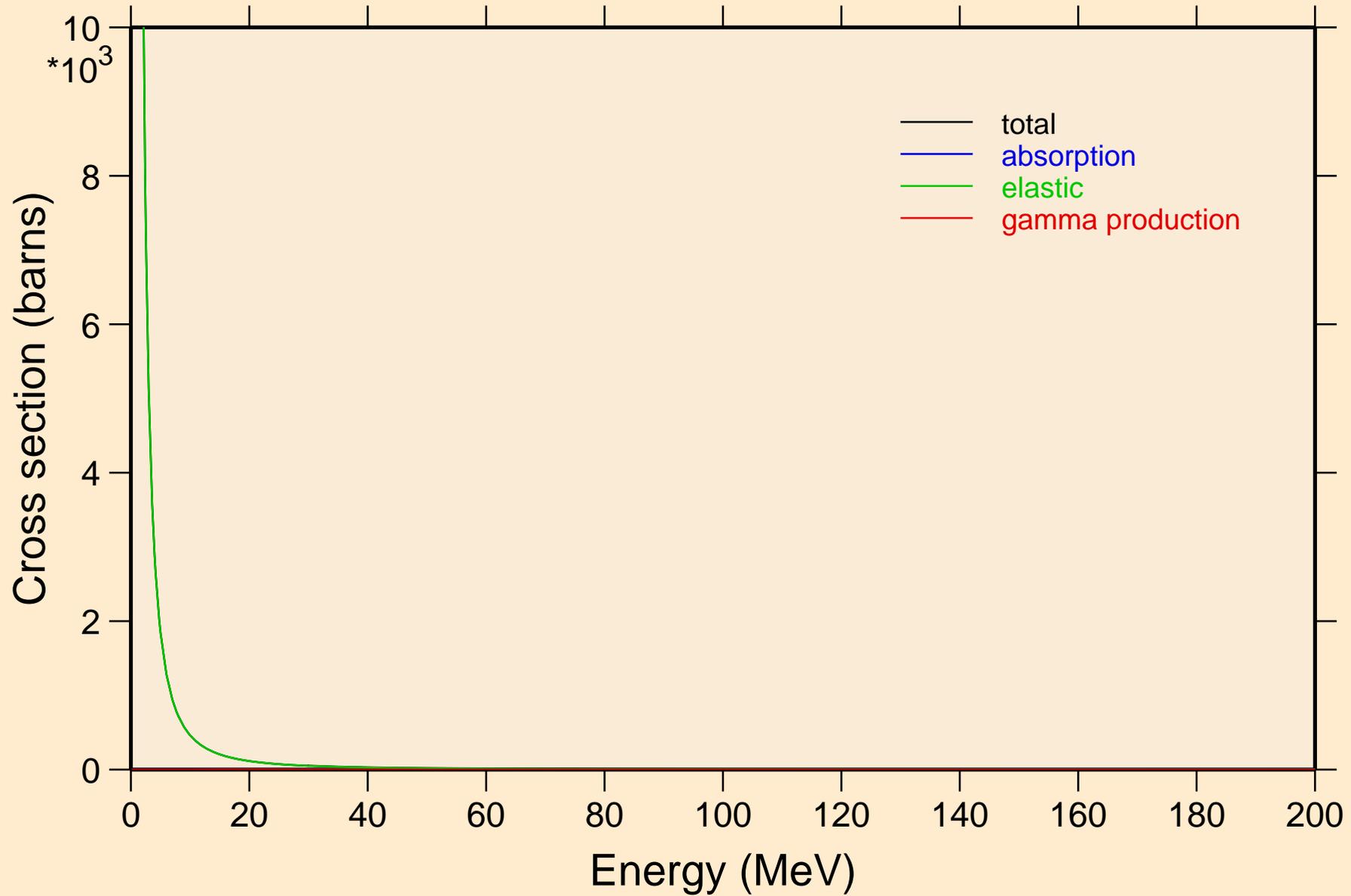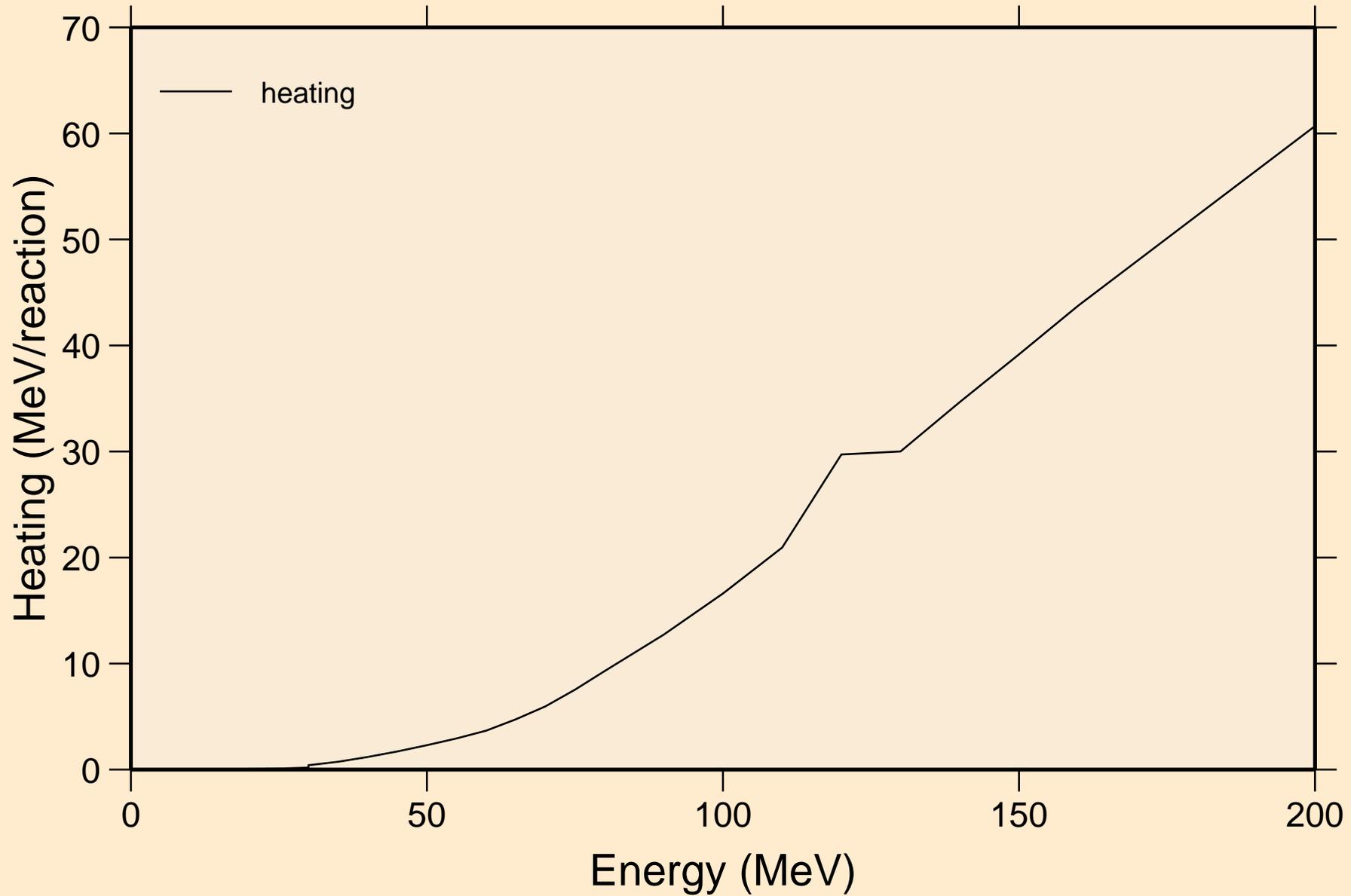RN203M DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Heating

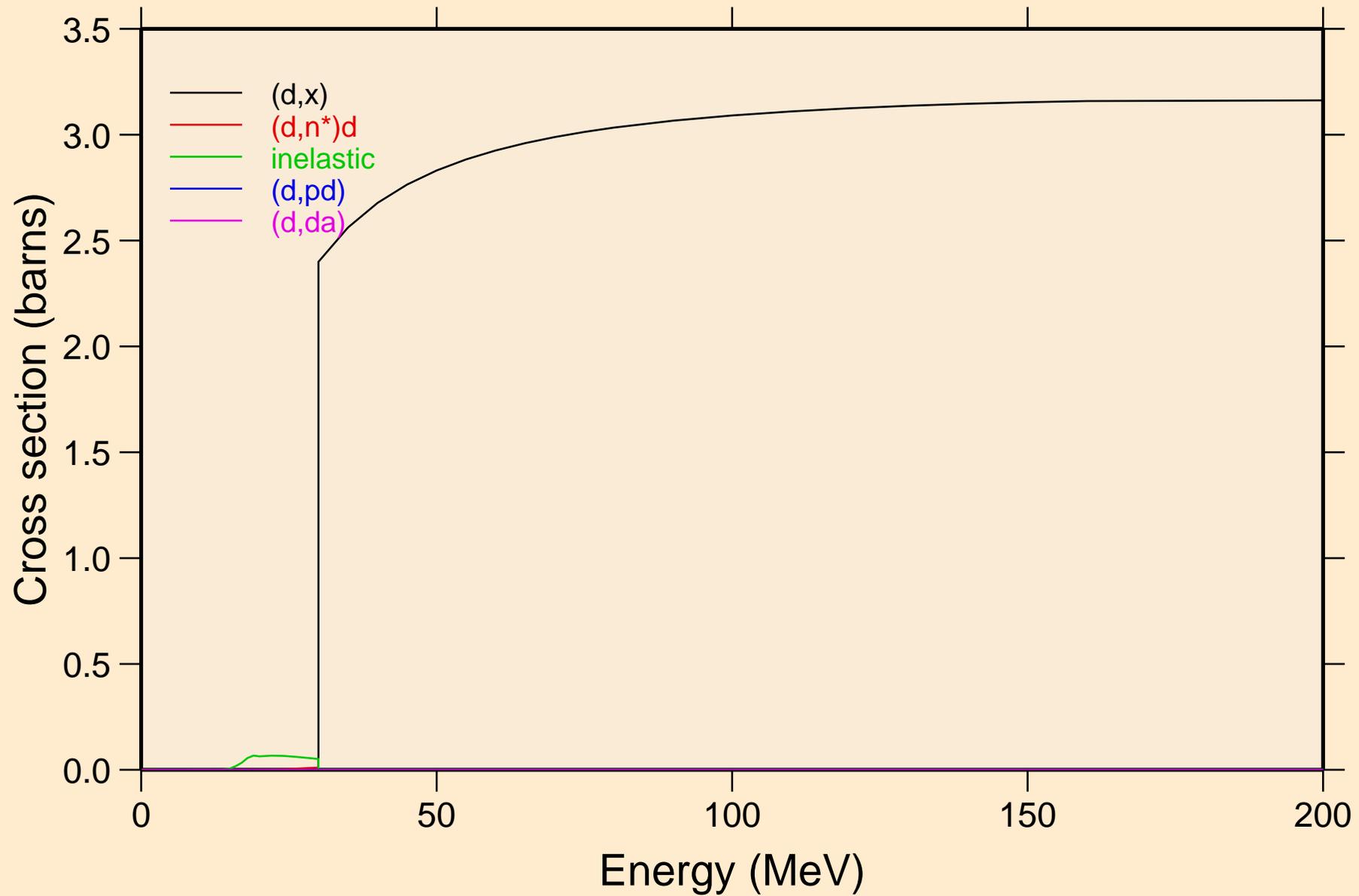RN203M DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections

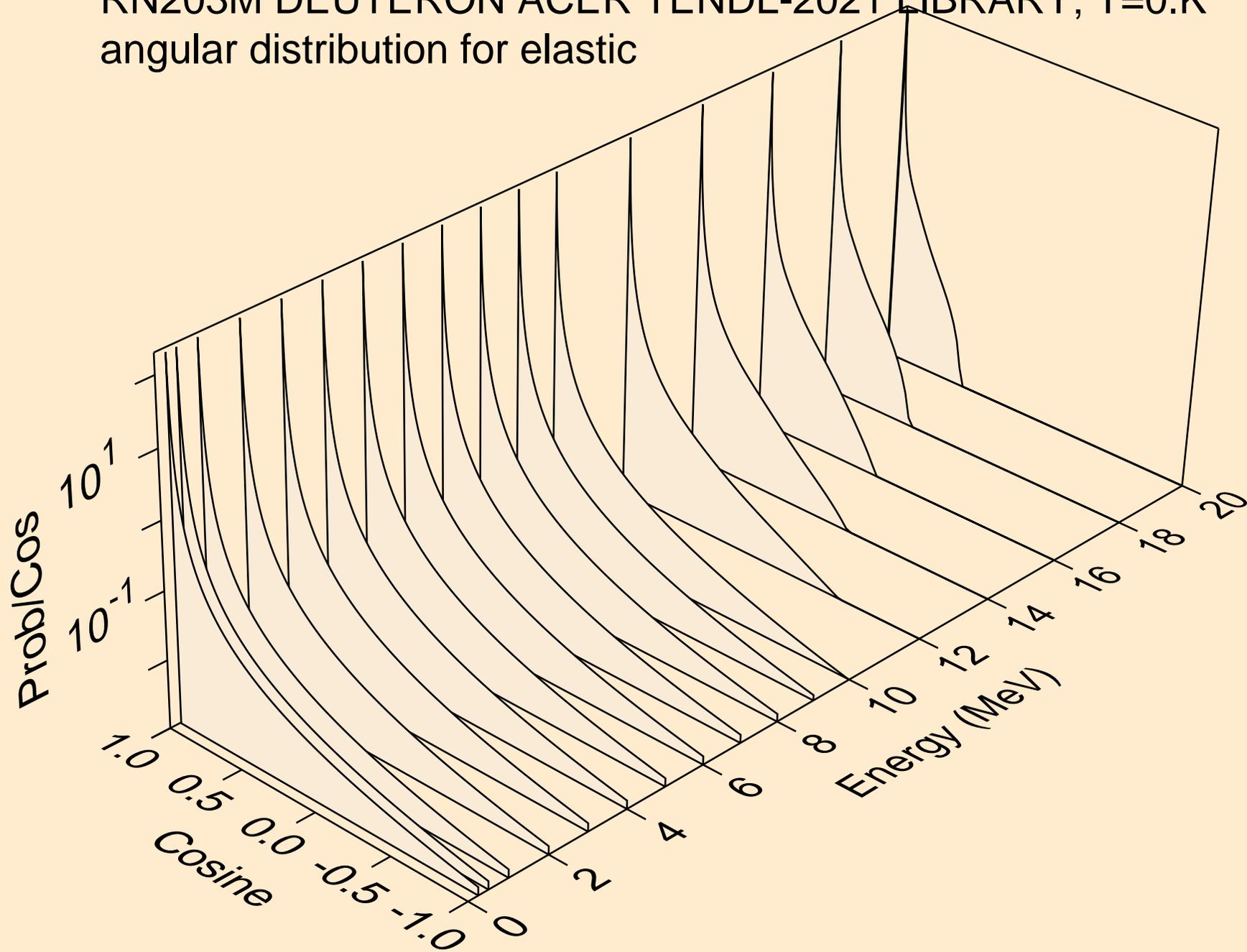RN203M DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Heating

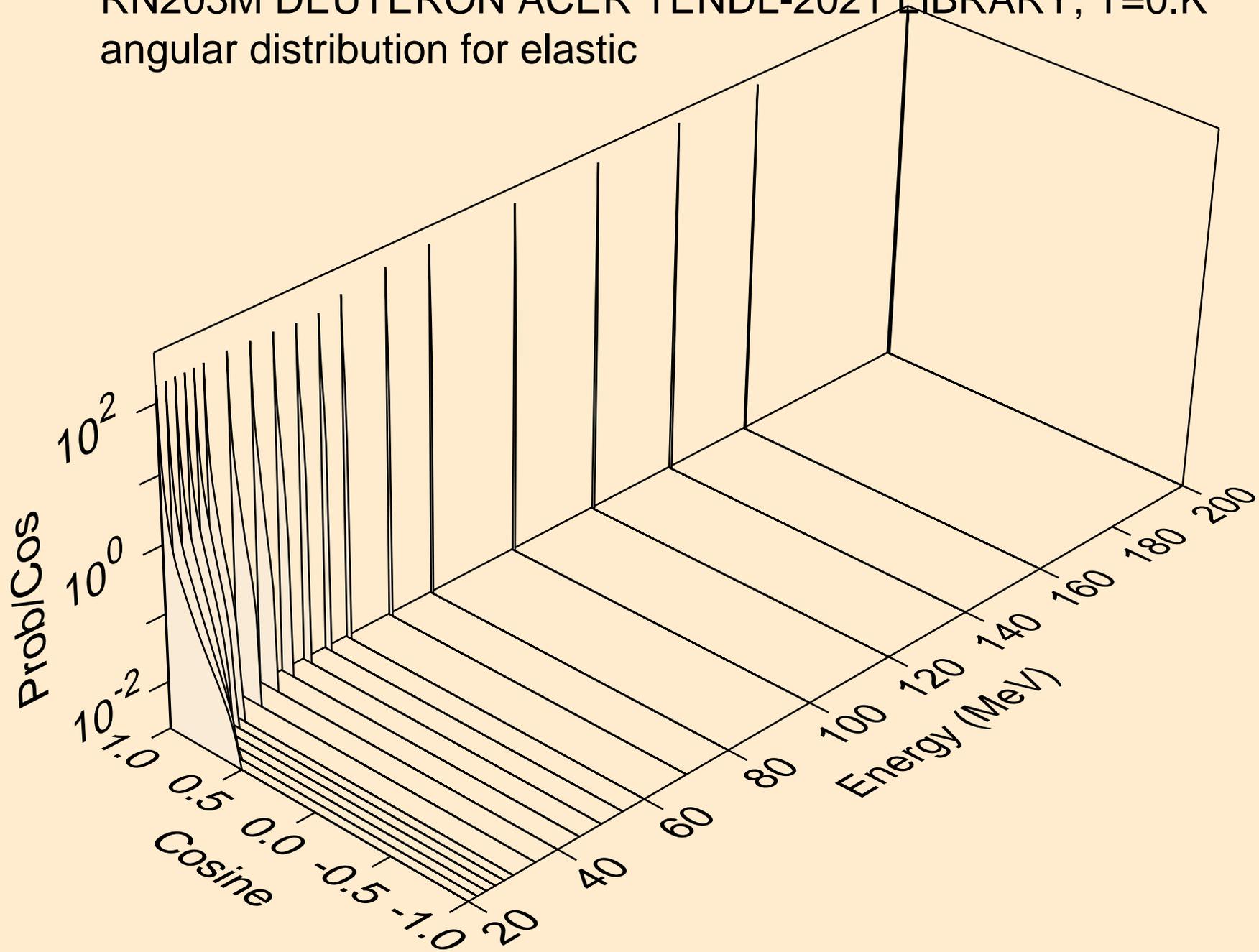RN203M DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions

Legend:
- (d,x)
- (d,n*)d
- inelastic
- (d,pd)
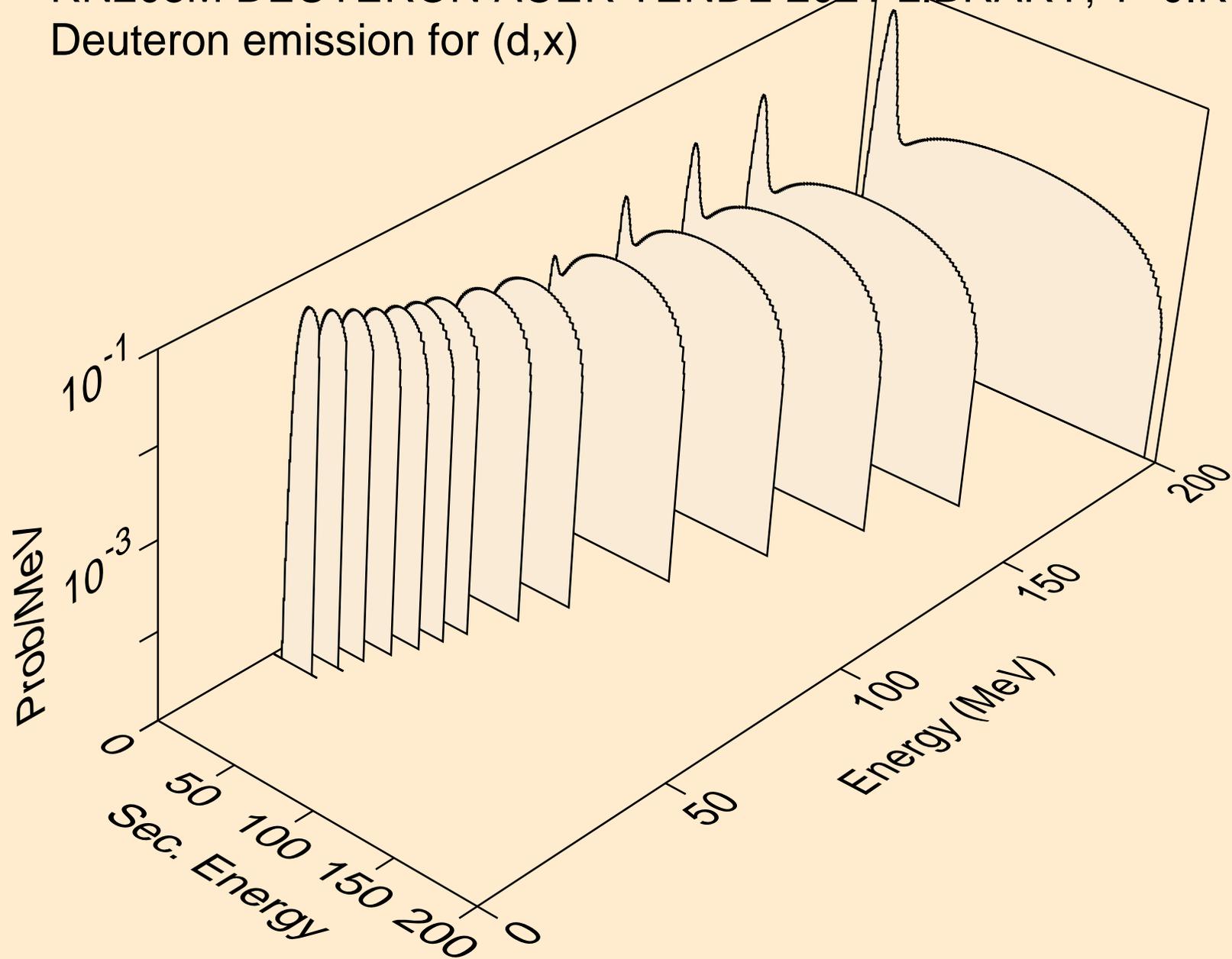- (d,da)

Cross section (barns) vs Energy (MeV)

RN203M DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
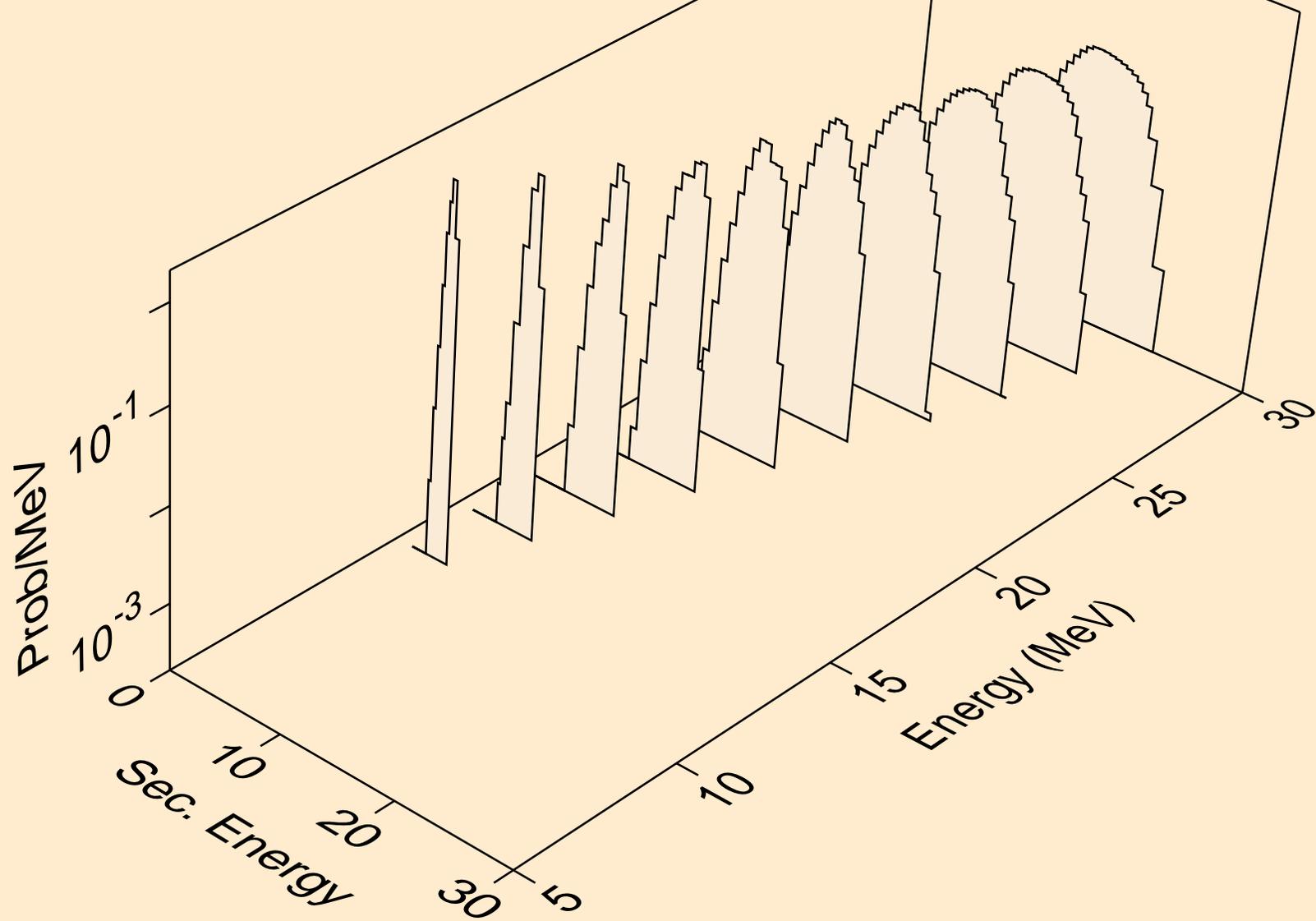angular distribution for elastic

RN203M DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
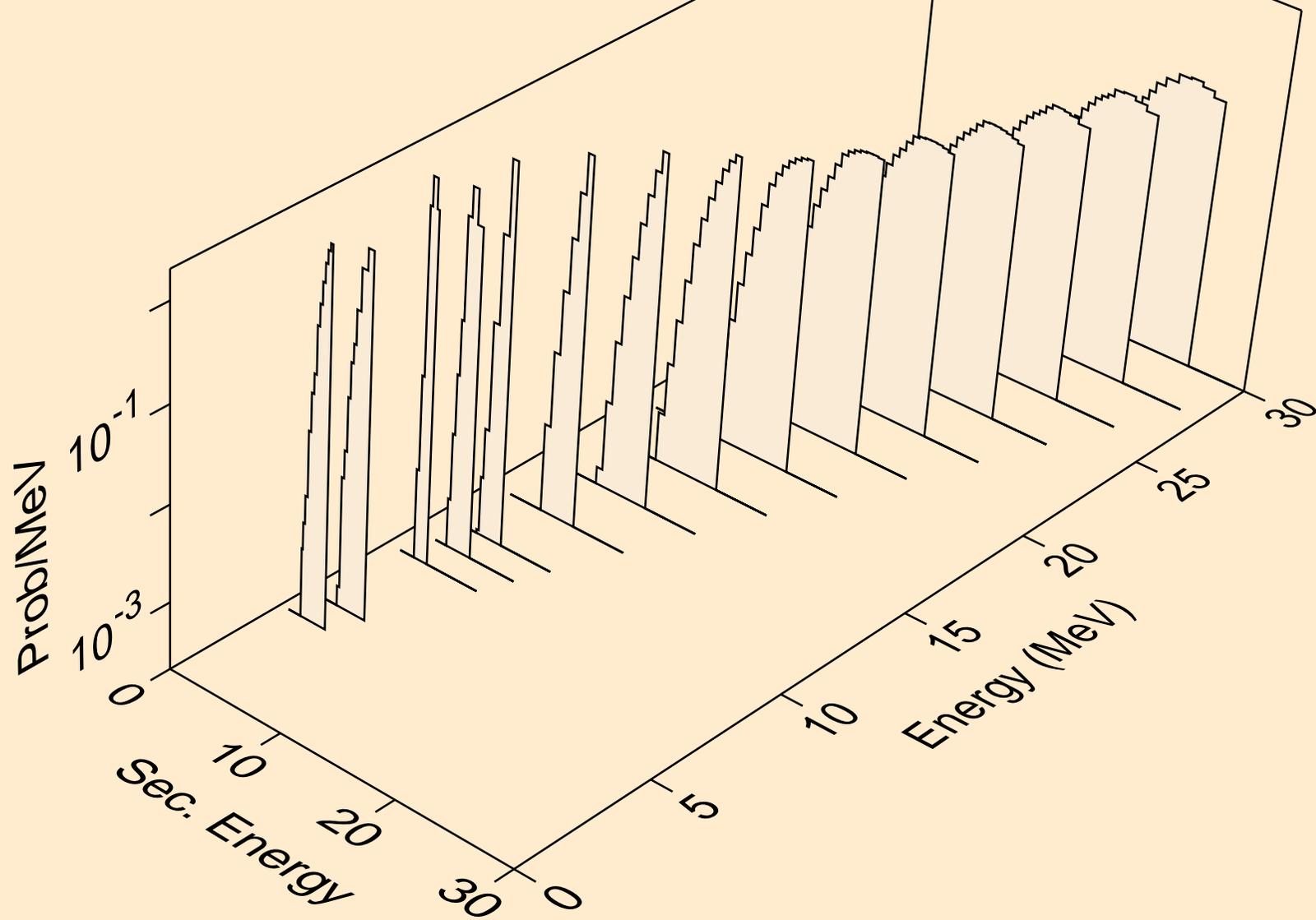angular distribution for elastic

RN203M DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
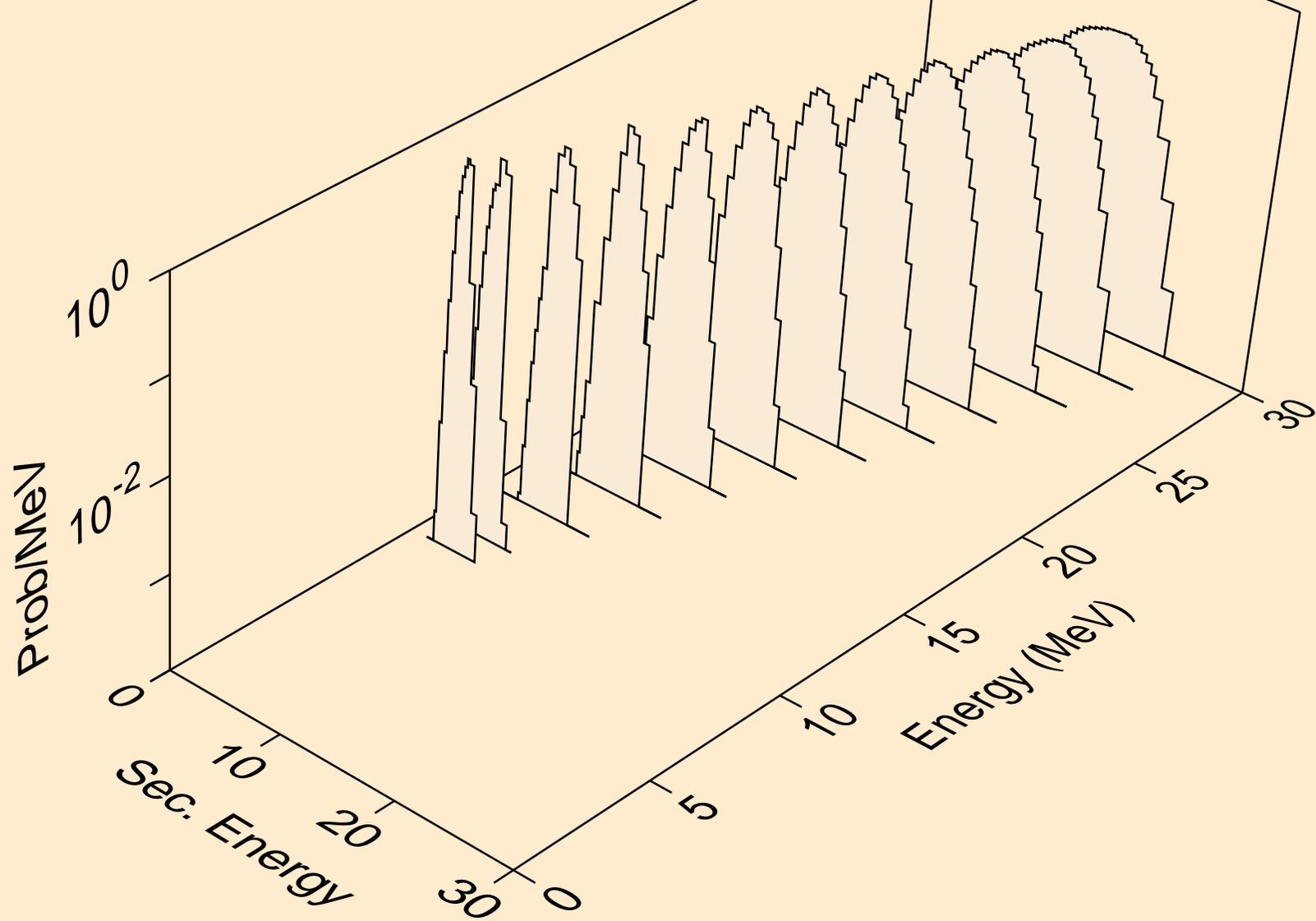Deuteron emission for (d,x)

RN203M DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Deuteron emission for (d,n*)d

ProbI/MeV

10^{-1}

10^{-3}

0

Sec. Energy

10

20

30

5

10

15

20

25

30

Energy (MeV)

RN203M DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Deuteron emission for inelastic

RN203M DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Deuteron emission for (d,pd)

RN203M DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Deuteron emission for (d,da)