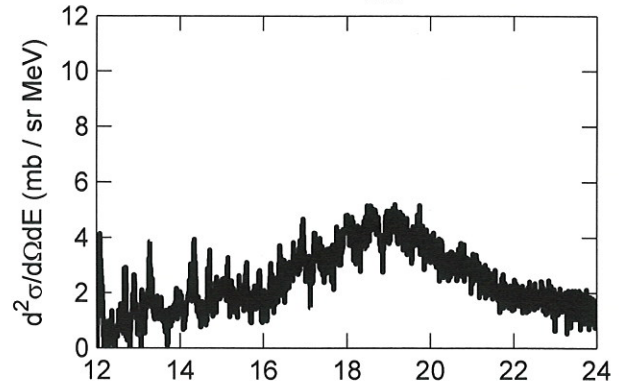
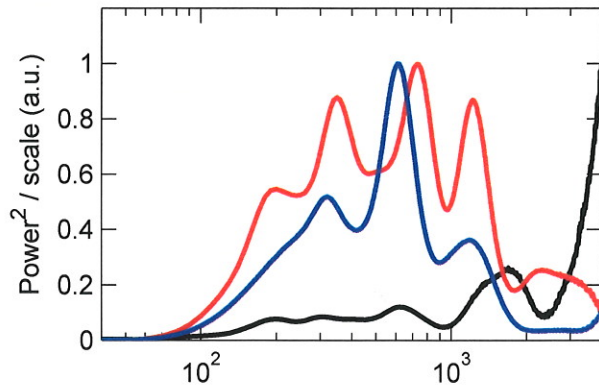


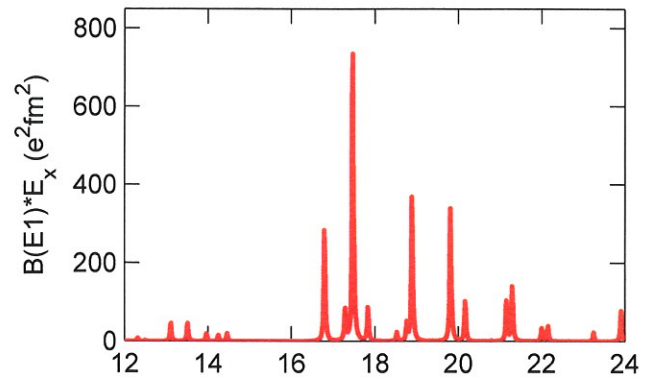
Max $^{40}\text{Ca}(p,p')$ $E_{\text{Lab}} = 200 \text{ MeV}$



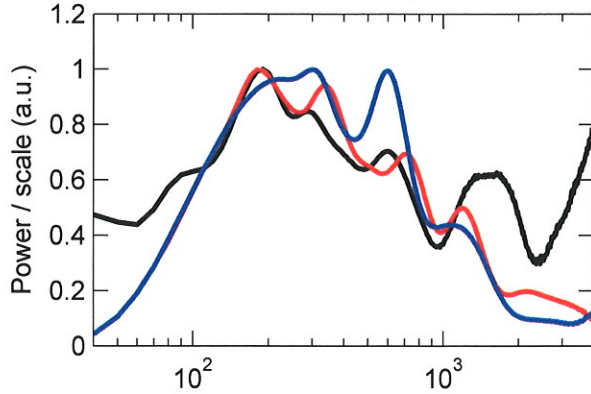
^{40}Ca IVGDR $12.0 < E_x < 24 \text{ MeV}$



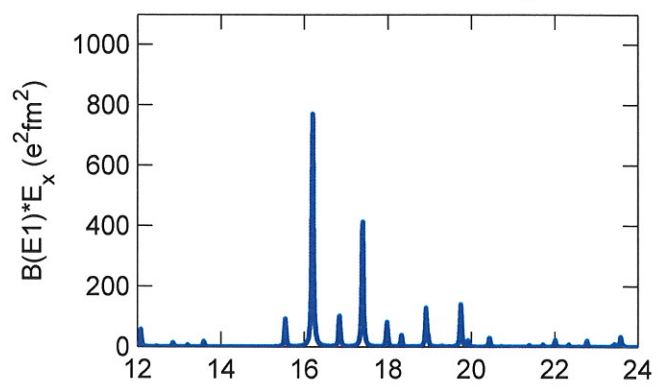
^{40}Ca R(Q)TBA $B(E1)*E_x$



^{40}Ca IVGDR $12.0 < E_x < 24 \text{ MeV}$



^{40}Ca R(Q)RPA $B(E1)*E_x$



^{40}Ca IVGDR $12.0 < E_x < 24 \text{ MeV}$

