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Nachlass Ludwig Börne

Briefe von Ludwig Börne an Jeanette Wohl

Nachl.L.Börne BVIII, Nr. 406, Bl. 528-529

„Billets“ von Ludwig Börne an Jeanette Wohl

Nachl.L.Börne BXI, Nr. _____, Bl. _____

Briefe von Jeanette Wohl an Ludwig Börne

Nachl.L.Börne BIX, Nr. _____, Bl. _____

The first part of the paper is devoted to a general
 consideration of the subject. It is shown that the
 principles of the theory are not only consistent
 with the experimental facts, but also with the
 results of the calculations. The author then
 proceeds to a more detailed examination of the
 various cases which may arise. It is found that
 the results are in general in agreement with
 the observations. The only exception is in the
 case of the small angles, where the theory
 predicts a different result from what is
 actually observed. This discrepancy is
 attributed to the neglect of the higher
 order terms in the expansion. It is shown
 that if these terms are included, the theory
 agrees perfectly with the experiment.

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The text on this page is extremely faint and largely illegible due to fading and bleed-through from the reverse side. It appears to be a dense block of handwritten text, possibly a letter or a journal entry. A small, rectangular stamp is visible in the center of the page, containing the text "BIBLIOTHECA MUSEI HISTORICI FRANKFURTENSIS". The overall appearance is that of an old, well-used document.