An Exploration of the Formation and Development of the Chinese Degree Adverbs “Duo” and “Duo Me”*

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Abstract—This thesis mainly discusses three questions. Firstly, it calls the view that the use of the degree adverb “duo” in questions and exclamations is an omitted and shortened form to the use of “duo shao duo me” in front of adjectives in question. Instead, this thesis believes that the transformation of “duo” from adjective to adverb is realized by its accession of adverbial functions and the highly frequent use of the fixed structure as “duo shao”, “ji duo”, “wu duo”. Secondly, it discusses the inaccuracy of Ota Tatsu’s view that there is no documentary record of the use of “duo” to express exclamatory signification in Qing Dynasty. Instead, the idea should be advanced to Yuan Dynasty as put forward by Lv Shuxiang. In addition, the exact date when “duo me” firstly appeared is at the end of Yuan Dynasty and the beginning of Ming Dynasty. Thirdly, it argues that the use of “duo” to express exclamatory signification does not originate in question sentences, for the usages emerged almost at the same age. Their difference is determined by the language user’s expression purposes and the sentence structure’s grammatical meaning.

Keywords—degree adverbs; duo/duo me; question; exclamation

I. INTRODUCTION

As degree adverbs, “多” (duo) and “多么” (duo me) are used to express doubts and exclamation and are emerged in modern Chinese. However, “多” (duo) and “多么” (duo me) are generated in different times, and the views of scholars are not consistent. There is still no conclusion in the academic world about the ages and causes of their respective doubts and exclamation.

1. Ota Tatsu’s (1987: 281-282) pointed out that “the interrogative adverb “多” (duo) means “多么” (how), “it has been used for questions from the Yuan Dynasty and it may be the omission of “多少”.” However, the typical usage of “多” (duo) for interrogative sentences is “多么/重/大” (how high/heavy/large). While there has been another expression which is different in form but similar in meaning is “多少” (duo shao) in such phrases as “多么/重/大多少” (how high/heavy/large). In this regard, Ota believes that “the reversed phrase ‘多么少’ (how high)’ means ‘多么高’ (how high), but no examples have been found. And such omission becomes an interrogative adverb ‘多’.What’s more, the usage of ‘多’ (duo) for exclamation has been developed from questions, but we still can not find examples until the Qing Dynasty, so I can not know the details, maybe it is used in the sentence with ‘不知’ (don't know), so it becomes the beginning of the usage of exclamation.” Qi Chunhong (2006: 51-52) draws on the view of Ota and points out that “the usage of modified adjectives of ‘多’ is developed its expression of doubts.” Based on this, she analyzes the transition mechanism of “多” (duo) from expressing doubts to exclamation. That is, when “多” (duo) modifying adjectives used in the interrogative sentences and not in the form of questions, it is a rhetorical question. With the reasoning of pragmatics, the rhetorical question further forms exclamation sentences. This usage was produced in the Qing Dynasty with fewer use cases. Lv Shuxiang (1985: 345-353) did not clearly indicate the age of its creation, but the “多” (duo)expressing doubts was first used in the Yuan Dynasty “Piao Tong Shi Yan Jie” (“你珠儿多大？”, “how big is the bead?”), that expressing exclamation was first used in the Yuan Opera “An example of a Sweatshirt” (“你婆娘年纪多高大！”, “how old are your parents!”) and pointed out that the “多” (duo) used in the interrogative sentence “may ask ‘多么大’ (how big), ‘多么小’ (how small), ‘多么远’ (how far), and later only left a word for positive traits.” In He Leshi’s “Ancient Chinese

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1 When “多” (duo) and “多么” (duo me) are used in interrogative sentences, the “Modern Chinese Dictionary” classifies them into interrogative pronouns. He Leshi’s "Ancient Chinese Dictionary of Function Words" classifies it into interrogative adverbs. Sun Xizhen's "Chinese Pronouns Example Explanation" considers the "多" (duo) and "多么" (duo me) in interrogative sentences and exclamatory sentences as interrogative pronouns. In this regard, this article agrees with Yu Liming's view: "Based on the grammatical status of the word in the sentence, the pronoun itself does not have its own grammatical features, and different pronouns correspond to different real world expressions. "多" (duo), "多么" (duo me) are used in interrogative sentences, but "they are both the parts of substitute adverbs, and can be regarded as adverbs. For their meaning, they are used to ask the number in the interrogative sentence, without subjective color; and express a high degree in the assertive statement, with the meaning of emphasis."

2 The monographs (including dissertations) cited in this paper are indicated with the date and the number of page only when they first appear, and if appear again, they are only indicated with the date; the reference books and journal papers are indicated with only date. In addition, for all the names of the persons involved in the text, the word of "Mr." is omitted. Hereby explained.
Dictionary of Function Words” (2006), "多" (duo) is used before the predicate for doubts or ambiguity as an interrogative adverb and "this usage starts from the Ming and Qing Dynasties."

2. 多么, also as "多么", "多么们" (different form in Chinese). For the sake of convenience, these words are all called the term. In addition to the separate examination of these forms, the general narrative is represented by "多么 (duo) me)."

Compared with "什么", "怎样" (zhe me), "那么" (na me) and "怎么" (zen me), "多么" (duo me) seems to be less of a concern for the academic community. Lv Shuxiang pointed out in "Modern Chinese Referential Pronouns” (1985) that "多么" (duo) is mainly used for interrogative sentences, and "多么 (duo me) mainly appears in exclamatory sentences. The adverb "多么" (duo) appears before the adjective, and the initial form is "多少" (duo shao) ("为处世间，得见事无可疑处，多少”) and "多么 (duo me) appears. And when explaining doubts and exclamatory mood, they were first used in the sentences in the Qing Dynasty "Strange Tales from a Lonely Studio” ("你说有多么糟心!", "How happy it is to be a person who can do everything very well!"). In the sentence, "多么 (duo) me) is abbreviated to "多么" (duo), affected by "怎 (zhe me) and "那么" (na me), so "多么 (duo) me) appears. Qi Chunhong (2006) also pointed out: "There are very few use cases in Chinese in dynasties, so it is impossible to examine its evolution.”

II. OPINIONS ON THE VIEWS OF THE PREDECESSORS AND THE ISSUES OF CONCERN IN THIS PAPER

1. From the perspective of the times, the production of "多么 (duo) me) is not only much later than "什么", "这/那/怎 (zhe/ na me), "怎么" (zen me), nor does it have its original form in the early days of Chinese. But "多么 (duo) me) is not unrelated to these words "什么" in Chinese history, in addition to be an " interrogative modal word", a very important function is to appear in "什么", "这/那/怎 (zhe/ na me) and "怎么" (zen me), the meaning is more ambiguous and the effect is equivalent to the affix. As far as the form and function of "什么" (see below) and the later appearance of "多么 (duo) me), we believe that the "多么 (duo) me) of Lv Shuxiang and Ota is assimilated to "这/那/怎 (zhe/ na me). The idea of adding more words after the "多么 (duo) is credible. According to our examination, "多么 (duo) has already had functions to express doubts and exclamation before combined with "什么”. Therefore, "多么 (duo) me) is just a form change of "多么 (duo) based on the original function (semantically the repetition, the formal update). Then with the development of the language, "多么 (duo) and "多么 (duo) me) gradually have a certain degree of function division, but it is not clear.

2. There are several points that should be paid attention to in the study of "多么 (duo) and "多么 (duo) me). First, how is "多么 (duo) changing into an adverb and further to express doubts and exclamation? As Ota guessed, is it experienced the process from "多么 (duo)" reversing to "多么 (duo)"? Second, is "多么 (duo)" expressing doubts and exclamation the abbreviation of the degree adverb "多么 (duo) shao)? Third, does the "多么 (duo) expressing exclamation really develop from expressing doubts? Is there a chronological order in terms of the appearance of the two kinds of usage? Fourth, can the appearance of adverbs "多么 (duo) and "多么 (duo) me) possible be in advance?

Regarding the first question, we believe that this assumption should be excluded because there is no literature support. Based on the focus on the latter three issues, this paper will combine the research results of predecessors to outline the development of the degree adverbs "多么 (duo) and "多么 (duo) me).

III. "多么 (duo)"

Ota Tatsuo and Lv Shuxiang think that the view that "多么 (duo) for doubts and exclamation is reduced by "多么 (duo) me) seems to be negotiable.

We believe that "多么 (duo) cannot be regarded as the reduction of "多么 (duo) shao). At almost the same time, there is "几多 (ji duo) related to "多么 (duo) for doubts and exclamation. If "多么 (duo) is the reduction of "多么 (duo) shao, should it be considered "多么 (duo) is the reduction of "多么 (duo) shao? Therefore, the view is not scientific. However, it is undeniable that in the process of "多么 (duo) for doubt and exclamation, words such as "多么 (duo) shao) and "几多 (ji duo) which first have a function for doubts and exclamation play a significant role. Due to its high frequency of use, it is easier for the morpheme "多么 (duo) to be abstract and grammatical under this format.

1. 多 (duo) shao)

"多么 (duo) shao) initially means "much or little" and gradually fades into an unfixed amount for inquiry.

Wudi had said: "府门尚有堪事者多少?" (How many people can take the key positions in your mansion) (“Nan Shi Biography of Cai Zun")

Zheng Bo from Xiangyang joked with him that: "就将弄权有多少?" (Mr. Wei, how heavy is your weapon?) (“Bei Qi Shi Biography of Wei Shou")

Fang Xuanling said to Li Wenbo: "公生平志尚,唯在正直,今既得为从事,故应有会素心。比来激浊扬清,所为多少?" (You have a noble ambition in your life, only do integral things. Now that you have been engaged, you should have the opportunity to achieve your ambition. How many good deeds have you done recently?) (“Bei Shi· Biography of Li Wenbo")

Later can be used to modify nouns.

而今圣夫将我与代理于世事,从其随索多少钱物? (Now you take me and him to travel around the world, how much money is spent?) (“Fa Yuan Zhu Lin”) Volume 110

红颜碧玉白发新, 绿衣使守宫门，一闭上阳多少春? (Nowadays, we are getting the coveted year, the white hair is like silver. The green-clad guards guarded the gates of Shangyang Palace, how many years are spent here for the youth?) (“Bai Ju yi’s “White Hair Men in Shangyang”)
Around the beginning of the Tang Dynasty, the meaning of "多少" (duo shao) was inclined to "多" (duo) to express quantity. Although it is under the outer frame of the interrogative sentence, it does not for doubts, but for ambiguity or exclamation. The semantics still points to the nouns.

三百年前废墟上，曾经多少望乡人？(For three hundred years, how many people have looked at their hometowns on this public building?) (Bai Juyi's "Bai's Changing Set")

多少泪珠无限恨，倚栏杆。 (Leaning on the railing, how many tears in the heart, how much regret!)(Li Jing's "Tan Po Huan Xi Sha")

春花秋月何时了，往事知多少？(When will the time of the year be settled, and how many past events do you know?) (Li Yu's "Yu Mei Ren")

Later, "多少" (duo shao) began to modify the predicate, and the meaning was similar to the adverb "多么" (duo me).^{3}

上国无交亲，谒请多少难！(There are no friends and relatives in the court. How difficult it is to visit the influential officials who have the power!) (Fei Guanqing’s "Poem for Recalling the Long Residence in the Capital")

孩子不是一个衰善之人，看他是多少聪明！(You see how smart Yan Yuan is!) ("ZhuZi’s Language Category" Volume 13)

使人人各尽其情，多少快活！(Everyone can do whatever they want, how happy it is!) ("ZhuZi’s Language Category" Volume 13)

The dominant meaning of the morpheme "多" (duo) provides the possibility to bear the meaning and function of "多少" (duo shao).

2. 少 (Ji Duo)

Similarly, from the beginning of the Northern and Southern Dynasties, there is also "尔多" (ji duo) in the language, which also means "多少" (duo shao) to question quantity.

复令悲此曲，红颜余几多？(How many beautiful faces can you remember when you hear this parting song?) (Yu Xin's "Poem of Listening to the Sound of Washing Clothes at Night")

君欲多少钱而遂其愿？(How much do you want to satisfy his wish?) (Dai Fu's "Guang Yi Ji: The Two Men Mr. Zhang and Mr. Li")

别来几多时，杖叶万里长。(How long has it been since we are apart? The branches and leaves have grown so long.) (Li Bai's "Shang Yun Le")

At this time, "几多" (ji duo) can be regarded as a question about "几" to "多少" (duo shao). However, the expression is not "几多少" but "几多" (ji duo), the reason for which is that "多少" (duo shao) here questioned by "几" is a nominal quantitative concept, similar to the situations of "多重"、"多远"、"多大" in which "多重"、"多远"、"多大" are questioned by "多" (duo). With the passage of pragmatics, "几多" (ji duo) has gradually changed in meaning, from the original inquiry to expressing quantity, which can be understood as the adverbs "多少" (duo shao) or "多么" (duo me), for ambiguity and exclamation.

问君能有几多愁，恰似一江春水向东流。(How much grievances the person has, like a river flowing eastward.) (Li Yu's "Yu Mei Ren")

总把秦山扫眉黛，不知何时供得几多愁？(Even though the brow is as tall as a mountain, I don’t know how much sorrow it can bear?) (Li Shangyin's "Dai Zeng Er Shou")

比及相见，几多愁闷！(When we meet, how sad we will!) ("Dong Jieyuans in West Chamber" Volume 7)

昔者圣人之作《易》，观象设卦系辞以明吉凶，几多分晓？(Years ago, the saints created "Book of Changes", they observe the image of the object, set up gossip to find out the good and the bad, how obvious! How clear! ) ("ZhuZi’s Language Category" Volume 66)

It is the high frequency of these cured forms that causes them to shift from general interrogation to ambiguity and exclamation. The "多少" (duo shao) and "几多" (ji duo) have produced a side that emphasizes positive metrics in pragmatics, and the focus of semantic expression falls on "多" (duo), and the morpheme "多少" (duo shao) leads to the opportunity to assume the original word expression function alone.

3. 多 (Wu Duo)

This transfer is also reflected in the word "多少"、"多" has solidified into a word since the Northern and Southern Dynasties to express not much.

始末三年，筑围攻击，虽士卒死伤，无多怨叛。 (After three years of siege attacks, although many soldiers died, no people were resentful.) ("Bei Qi· Biography of Murong Baiyao")

^{3} Such "多少" (duo shao) in "Chinese Dictionary" is interpreted as "how much." The adverb "多" (duo) in the statement of Lv Shuxiang and Ota is also derived from such "多少" (duo shao).

^{4} Zhang Yongyan in his "When did the "几多" (ji duo) (ji duo) appear?" ("Chinese Language" 1960.10) pointed out that "几多" (ji duo) appeared early in the Six Dynasties. See Lv Shuxiang's "Modern Chinese Demonstrative Pronouns", Xuelin Press, 1985, p. 364. The following examples by Yuxin are also found in Lv Shuxiang's "Modern Chinese Demonstrative Pronouns".

^{5} Yu Liming pointed out: "尔" and "多少" have a synonymous relationship with synonymous text, and when the latter "尔" is omitted, it becomes "尔多" (ji duo). "尔多" (ji duo) is a questioning of "尔多". The source of "尔多" (ji duo) may be related to the complex tone of "尔". In the Qin and Han dynasties, "尔所" (ji su) and "尔许" (ji xu) had been used, to express a uncertain quantity by a compound word with a suffix of "许" and "尔", and then "尔多" (ji duo) appeared later.

^{6} This article studies the "多" (wu duo) only from its words of solidification, such as "尔无多言，非尔所及" and so on, which is not discussed any more.
Advances in Social Science, Education and Humanities Research, volume 289

410

the Tang dynasty: "Offering Sacrifice to the Mengming Official Residence with Friends" in

meaning: "There is not much." The first case is cited the Du Xun’s "Min Yao Shu" Volume 8)

Changbian· Zhezong Volume· The 2

February.)

southern song dynasty, but the use cases are few and the

people to serve as coaches.)("Continued Zizhi Tongjian

diligently visit her for me.)(Li Shangyin’s "No Title")

Mountain is not far away. I would have known if the ferry

are equivalent to nominal components. "(Ma Zhichun

who are resentful; "(The road to Tongjun

无多损

Among them, "Qingliang Guanghui Temple")

无多

Pomegranate Hill is not far away. I hope this snow will not

无多远,元自知津莫问津。(The road to Tongjun

桐君山路无多远,元自知津莫问津。)

The above are all combination of "无多" and nouns. Among them, "无多怨恨", that is, there are not many people who are resentful; "无多谬", that is, no loss. "怨恨" and "谬" are equivalent to nominal components. "无多" is an adjective.

Beginning in the Tang Dynasty, "无多" began to modify the predicate component. Such as:

龙山万里无多远,留待行人二月归。(Even if the snow drifts thousands of miles away, the wind blown from Longshan can be close, so it is not far away. I hope this snow will not disappear, and I will meet again when I come back in February.) (Li Shangyin’s "One of the Two Poems about Snow")

无言明灭无多重,曾比人生一世中。(Don’t say that the destruction of the light is not very important. It is like a person’s life!)(Han Gai’s "Lamp")

出郭无多远,登山有许高。(It’s not far from the wall, and the mountain is only so high.)(Ma Zhichun’s "Two Poems of Qingliang Guanghui Temple")

僧君山路无多远,元知津路问津。(The road to Tongqiong Mountain is not far away. I would have known if the ferry was there.)(Lu You’s "Travel in Suburb")

无. Under the impetus of this solidified structure, the "多" (duo) individually modifying predicate has appeared in the southern song dynasty, but the use cases are few and the usage is different.

Privy Council gave speech:

诸营相去多远,往来作过不便,乞别选教头。(How far is the back garden from the front hall! The old man will not come to the front, what is he going to do?) (Ma Ling Dao)

I asked him what his name is, how old is he?)(Gao Maoqing’s "Reunions in Cuihong Township")

来此马陵山下,天色已晚,不知何故兵过去多远了。(It’s late to come to this Maling Mountain. I don’t know how far the Qi’s defeated troops left here.) (Yuan’s "Pang Juan Ye Zou Ma Ling Dao")

... (How old is it?zheng mo sings: He is 30 years old)(Gao Maoqing’s "Reunions in Cuihong Township")

小妹,你家在那里住?离此泾河多远哩? (Little lady, where do you live? How far is it from this river?) (Shang Zhongxian’s "Dongting Lake· Biography of Liu Yi")

It can also be used in declarative sentences (including negative sentences):

我问他甚的名姓,多大年纪。

兽医万说: 当齐州刺史,无多政绩。(Moved to the Qizhou Inspector, there are not many achievements.)("Bei Qi· Biography of Yuan Fan")

又一石还得八斗汁,亦无多损。

免流离,事系安危,不可胶柱。)(There are not much grain in Hebei and Henan. If there is no harvest this year,"

Yao Chong said: "......河北、河南, 元克饥餓, 亦不欢然, 也免流离,事系安危,不可胶柱。("There are not much grain reserves in Hebei and Henan. If there is no harvest this year, the people will be displaced") (Old Tang Book· Biography of Yao Chong")

莲山此去无多路,青鸟殷勤为探看。(You live in the Pengli Mountain not far away, but there is no way to pass, but it is beyond reach. I hope that a bluebird-like messenger will diligently visit her for me.) (Li Shangyin’s "No Title")

The "Chinese Dictionary" collects the entry of "无多" in this meaning: "There is not much." The first case is cited the Du Xunhe’s "Offering Sacrifice to the Mengming Official Residence with Friends" in the Tang dynasty: "要嫌月入无多俸,须喜秋来不废吟," both Ota Tatsuo and Zheng think that it begins in the Qing dynasty. However, according to our investigation, from the Yuan dynasty, the adverb "多" (duo) is mostly used for doubts:

多学士多大年纪? (How old is the bachelor?) (Guan Hanqing’s "Wen Taizhen Jade Dressing Table")

Veterinarian Wan said: 多大年纪也?正末唱: 他年有(30)岁。(How old is it?zheng mo sings: He is 30 years old)(Gao Maoqing’s "Reunions in Cuihong Township")

... (How far is it from this river?) (Shang Zhongxian’s "Dongting Lake· Biography of Liu Yi")

Here, the "多" (duo) in the sentence is quite close to the degree adverb "多" (duo) for exclamation.

... (How far is it from the front, what is he going to do?) (Ma Zhiyuan’s "Awakened from a Dream on the Handan Path")

你爹娘年纪多高大! 不想承欢膝下? (How old are your parents? Don’t they want to have children to accompany them?) (Zhang Guobin’s "He Han Shan")

6. All of the examples above 3.6 (3.5) are from the Yuan Dynasty literature. This shows: 1. As Lv Shuxiang investigated, since the Yuan Dynasty, "多" (duo) has been used for doubts and exclamation. And the cases are not rare. 2. In the Yuan Dynasty, the "多" (duo) for degree can be used not only in interrogative sentences, but also in declarative sentences (including negative sentences, rhetorical questions, and exclamatory sentences). This seems to not match the views that the "多" (duo) for exclamation is developed from that for doubts of Ota, and Qi Chunhong’s when "多" (duo) modifies adjective, and when it is not for doubts (for rhetorical questions), it is further formed with pragmatic
reasoning. (The author adds: the Qing Dynasty). We believe that under the guidance of the “多” (duo shao) and “少” and “凡” (jii du), “多” (duo) has begun to have the ability to modify predicates at least in the Southern Song Dynasty. At the same time, it is used for doubts, statements, denials, rhetorical questions and exclamation (the frequency of use cases is different). As for the “多” (duo) for degree, it is used to assist questions, ask questions or others, this is determined by the purpose of expression and grammatical meaning of sentence format rather than affected by others in Ota and Zheng's view.

After the Yuan Dynasty, these usages of “多” (duo) continued to develop and smoothly entered modern Chinese. There are so many examples so I needn’t to say anymore here.

IV. 多 (duo) ME

Lv Shuxiang (1985) and Ota (1987) think that “多” (duo me) is formed by “多” (duo) with suffix “么” under the influence of “这么” (zhe me) and “那么” (na me). We think this view is reasonable. The “么” (including “什么”, “怎么” (zen me) and “这/那/么” (zhe/ na me)), according to Zhicun Liangzhi (1984), Lv Shuxiang (1985), Ota Tatsu (1987), Jiang Lansheng (1995) and Jiang Shouyu (2005: 125-135). In the first half of the eighth century, it is the “物” of the word of “是” “物” and “么” has different forms such as “谁”, “它” and “么” but in a different form., and “物” comes from the actual word “物” that expresses “等” “类” and “色差”, (that is, “type” and “difference”). It may be homologous to the plural “们” “类” “色差” and “么” has appeared in different periods. It is the product of the grammatical component of the ambiguity due to the reason of the human being.

“多” (duo me) can express doubts, ambiguity and exclamation. The latter is more common than the former.

A. The Ming Dynasty

The combination of “多” (duo) and “么” has appeared in the “Water Margin” of the turning of Yuan and Ming dynasty, totally 4 cases. It is also used in later works such as “Journey to the West”, but it is rare. The form at this time is “多么” (duo me).

Yu Gui said: "张魁口气多么强硬,他说是好汉子,早晚要有个交代。” (How strong Zhang Kui’s tone is, he said that he is a good man, and there must be retribution sooner or later.) (“Old Version of Water Margin” Chapter 24)

Yuan Xiaqi said: "哪里没有心肝,这婆子是心如两个儿子,多么苦楚可怜,若依你们这般作,婆婆早就气死了!" ("Who has no heart, this grandma lost two sons suddenly, how bitter and pitiful, if she does as you do, the grandma has already been mad!") ("Old Version of Water Margin” Chapter 25)

Not agreeing, Shi Jin said: "谁叫咱们位置长, 赶快杀将起来, 使得个梦中不做提防, 多么能打能耐!" ("Who is patient and willing to discuss in detail, hurry to kill him, so that we won’t be wary when sleep, how clear-cut it is.") ("Old Version of Water Margin” Chapter 4)

汤家今又想起，当年出家时节，俺的师父，智真长老，一片慈心，佛眼看觑，多么好相待，汤家常记在心，死也忘恩。(I thought about it again, when I was a monk, my master, Zhi zhen, a compassionate man, with a Buddha’s eyes, how truly he treats me, I memory this in mind, and never forget.) ("Old Version of Water Margin” Chapter 49)

San Zang said: "徒弟啊, 这河有多么宽么?" ("Apprentice, how wide is this river?") ("The Eighth Rings: It is about ten miles wide. ") ("Journey to the West” Chapter 43)

It can be seen that "么" (duo me) at this time is used both for doubt and exclamation. The two are dominated by exclamation. This is consistent with the subsequent distribution pattern of Qing Dynasty and modern Chinese.

B. The Qing Dynasty and Later

In the middle and late Qing dynasty, “多么” (duo me) appeared a lot; and there were two new forms: "多末" (duo me) and "多们" (duo me): “多末” (duo me): “多末” (duo me) can express doubts, ambiguity and exclamation. Among them, “多末” (duo me) is also mainly found in the works of the middle and late Qing Dynasty, such as “The Dream of Red Mansions”, “The Dream of Red Mansions”, “The Official Record of the Officialdom”, “The Travel Notes of the Old Man”, “The Case of the Chun’a” and "The History of Civilization". Among them, "The Dream of Red Mansions” has the most use cases, but only a few examples are mentioned here.

1) 多(duo me):

尽管和那准媒婆，多么了得东西，他性情调，竟比那坏人还能。(The flies and the female flies, how small things, he can flirt, and even more capable than person.) (“Ni Shang Xu Pu” Volume 7)

你看他多么大方，我们谁都赶不上你。（How awkward he is, how can we catch up with you?) ("Yong Qing Sheng Ping” Volume 18)

你瞧他多么大方，我们谁赶不上你。（How awkward he is, how can we catch up with you?) ("Nie Hai Hua” Volume 15)

嘴裏虽怨恨三儿，一颗心却不由自主的祇想三儿好处。(Although Zui guo are resentful for San er, she can not help but only think about the other days before, took paper back and even more capable than person.) ("Nie Hai Hua” Volume 7)

你看那别的衙门，差不多的丞参员司，都是花天酒地，日夜暄呼，看看人家有多么高兴呀！(You look at the other tricks, almost the squating staff, they eat and drink day and night, how happy they are!) ("The Case of the Chun’a” Chapter 6)

2) 多们 (duo men):

"多们" (duo men) is also mainly found in the works of the middle and late Qing Dynasty, such as “The Dream of Red Mansions”, “The Dream of Red Mansions”, “The Official Record of the Officialdom”, “The Travel Notes of the Old Man”, “The Case of the Chun’a”, and "The History of Civilization". Among them, “The Dream of Red Mansions” has the most use cases, but only a few examples are mentioned here.

你看那衙门前，差不多的丞参员司，都是花天酒地，日夜暄呼，看看人家有多么乐呀! (You look at the other tricks, almost the squating staff, they eat and drink day and night, how happy they are!) ("The Case of the Chun’a” Chapter 6)

我不敢说你前几考著春书院，领卷子回来，一直做到三四更天，多们伤身体呀! (I heard that you prepared for the test the Shou shan school the other days before, took paper back and stayed up late, how harmful it is to your health!) ("The Dream of Red Mansions” Chapter 8)
Li Wan laughed: "太太奶奶一大堆，你们听他说得多利索。" ("So many wives, how neat he says.") ("The Dream of Red Mansions" Chapter 9)

Aunt Xue said: "姑娘们手儿真巧，那西瓜灯上的画有多们工细！" ("The girls are really clever, and the pictures on the watermelon lamp are so fine!") ("The Dream of Red Mansions" Chapter 58)

Zhang Huanhuan said: "无论他再有钱，再做多们大官，但他是外国人，我总不肯嫁他，就是他拿十万银子、八台轿来抬我，我也是不去，他就拿我怎么样？" ("No matter how much money he has, how big power, but he is a foreigner. I will not marry him. Even He takes 100,000 yuan and brings large sedan chair carried by eight people, I will not go. How can he treat me？") ("The History of Civilization" Chapter 47)

你跌下来的地方，水有多深？想来一定是浅的，所以没有送命。(How deep is the water in the place where you fall? I think it must be shallow, so you didn’t lose life) ("The Official Record of the Officialdom" Chapter 34)

Xu Da said: "你瞧，你多们酸呀！你倘若有点子，我们弄死了他，主意是我出的。" ("You see, how jealous you are! If you have a good way, he killed me, and the idea is on me.") ("The Travel Notes of the Old Man" Chapter 20)

可是我想七八年前，我们史书嫁了李四爷，是个做官的，做过那里的道台，去的时候，多们耀武扬威！(But I heard that seven or eight years ago, our Shi shu married Li Siye, who is an official. He used to be the administrator there. When he goes, how arrogant!) ("Posthumous Manuscript of Continued 'The Travel Notes of the Old Man'" Chapter 4)

3) 多末(duo me) (different shape in Chinese): "多末" is mainly seen in the works of literature and art in the Republic of China and later. The "Chinese Dictionary" has "多末" (different shape in Chinese): "See '多末', " No example.

这是多么卑屈柔荏的生活！(What a sinister life! ) (Wang Tongzhao’s "Strong Gale and Thunderstorm")

这是书氏刻的，头本有五十张细图呢，您老人家看看，多末好，多么工细！(This is the original engraving of the Chu, there are fifty fine pictures in the first book, and you look at the old man, how good, how fine!)(Zheng Zhenduo’s "Book’s Luck")

闻先生是学术界中重要的人物，不能继续做他的研究工作，这该是多么卑屈柔荏的生活！(Mr. Wen is an important figure in the academic world. If he can’t continue his research work, this is a big loss in the academic world!)(Zhao Jingshen’s "Recall of Literary Circles")

In modern Chinese Mandarin, only the form of "多么" (duo me) is retained.

V. CONCLUSION

1. "多" (duo) is a very important part in the process of grammaticalization of adjectives to adverbs, the coagulation format associated with of "多" (duo), such as high frequency usage "多少" (duo shao), "几多" (ji duo), "无多" How awkward you are, how can we not catch up with you? To some extent, the grammaticalization of "多" (duo) is the process of pragmatic inference caused by the high-frequency use of its associated solidified format.

2. "多" (duo) can express both questions and exclamation. Without any derivative relation, the appearances of the both usages are totally independent. After being used as an adverb in the Southern Song Dynasty, "多" (duo) began to be widely cultivated in the Yuan Dynasty. It can be used for statements (including negation), as well as for doubts, ambiguity and exclamation. These differences are determined by the proposal of the pragmatic expression and the grammatical meaning of the sentence format.

3. "多" (duo) for exclamation can be advanced to the Yuan Dynasty, at the same time as for doubts. "多么" (duo me) for doubts and exclamation can be traced back to the end of the Yuan Dynasty and the beginning of the Ming Dynasty.

4. The development process of "多" (duo) and "多么" (duo me) is concluded as is concluded as is concluded. The "多" (duo) and "多么" (duo me) can be concluded as "多末" (duo me) for doubts and exclamation can be traced back to the end of the Yuan Dynasty and the beginning of the Ming Dynasty.

<table>
<thead>
<tr>
<th>Before</th>
<th>Yuan, Ming dynasties</th>
<th>Qing dynasty, the Republic of China (1912-1949)</th>
<th>Modern times</th>
</tr>
</thead>
<tbody>
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<td>多</td>
<td>Adjective, for large number</td>
<td>Degree adverb</td>
<td>Mostly for doubts and exclamation</td>
</tr>
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<td>多么</td>
<td>First appeared</td>
<td>Forms are &quot;多么&quot; (duo me), &quot;多么&quot; (duo me)</td>
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</tr>
</tbody>
</table>

REFERENCES