## METRICAL ANALYSIS OF THE POEMS

Tables I-XII (see Appendix) show the use of different types of verses in the poems of the six poets. I have included only those poems which have four or more verses, and in the case of the larger collection of Abū Muḥammad, only those poems which have eight or more verses. As in MSRP I and 2, I have taken only the longest variant into consideration when there have been several variants of the same poem (e.g., al-Qulākh no. 6a and 7a are analyzed, 6b and 7b are not). Note that in the case of Dukayn, only those poems which are attributed to Dukayn ibn Raǧā' (or to Dukayn only, which probably indicates Dukayn ibn Raǧā') are analysed, thus leaving nos. 18 and 25 aside.

The following tables show the ratio of acatalectic and catalectic verses counted in the whole corpus (i.e. including fragments of less than four verses):

	Khiṭām <sup>167</sup>		Dukayn	
	fragments	verses	fragments	verses
acatalectic	1	24	16	110
catalectic	1	16	9	75
	al-Qulākh		Abū Muḥan	nmad
	fragments	verses	fragments	verses
acatalectic	5168	36	23	218
catalectic	6	36	33	184
	Manzūr		Himyān <sup>169</sup>	
	fragments	verses	fragments	verses
acatalectic	9	51	12	112
catalectic	17	192	6	29

In the following, the acatalectic verses and the catalectic verses are analysed separately. The above table, compared with the respective tables in MSRP I, p. 90, and MSRP II, p. 85, shows that Manzūr seems to have had a relatively strong preference for the catalectic variant of rağaz even if we take into account the fact that the only two (almost) complete poems of Manzūr are both written in catalectic verse and together comprise 110 verses. Even excluding these poems, Manzūr uses catalectic rağaz almost twice as often as acatalectic.

<sup>167</sup> The small number of Khitām's poems naturally makes the statistics of little use, but I have still included him for the sake of consistency.

<sup>&</sup>lt;sup>168</sup> I have taken no. 2 as acatalectic, but it could as well be read as catalectic.

<sup>169</sup> The small number of Himyān's catalectic verses makes the statistics a very unreliable basis for any conclusions.

## Acatalectic verses

The frequency of the individual foot patterns as the 1st, 2nd and 3rd feet in the poems of Khitām are:

pattern	1st	%	2nd	%	3rd	%	total	%
· · · · –	-	-	-	-	1	4.2	1	1.4
~ _ ~ _	8	33.3	6	25	10	41.7	24	33.3
- ~ ~ -	8	33.3	10	41.7	1	4.2	19	26.4
~_	8	33.3	8	33.3	12	50	28	38.9
total	24		24		24		72	

The frequency of the individual foot patterns as the 1st, 2nd and 3rd feet in the poems of Dukayn are:

pattern	1st	%	2nd	%	3rd	%	total	%
· · · -	3	3.2	5	5.4	6	6.5	14	5.0
~ <b>-</b> ~ <b>-</b>	24	25.8	17	18.3	37	39.8	78	28.0
-~~-	21	22.6	33	35.5	11	11.8	65	23.3
~ _	<u>45</u>	48.4	38	40.9	<u>39</u>	41.9	122	43.7
total	93		93		93		279	

The frequency of the individual foot patterns as the 1st, 2nd and 3rd feet in the poems of al-Qulākh are:

pattern	1st	%	2nd	%	3rd	%	total	%
· · · -	2	5.9	-	-	1	2.9	3	2.9
~ - ~ -	15	44.1	5	14.7	12	35.3	32	31.4
-~~-	5	14.7	16	47.1	6	17.6	27	26.5
<sup>~</sup> -	12	35.5	<u>13</u>	38.2	<u>15</u>	44.1	<u>40</u>	39.2
total	34		34		34		102	

The frequency of the individual foot patterns as the 1st, 2nd and 3rd feet in the poems of Abū Muhammad are:

pattern	1st	%	2nd	%	3rd	%	total	%
· · · -	6	3.4	4	2.2	3	1.7	13	2.4
~ _ ~ _	66	37.1	15	8.4	77	43.3	158	29.6
- ° ° - '	45	25.3	75	42.1	14	7.9	134	25.1
~ _	61	34.4	<u>84</u>	47.2	<u>84</u>	47.2	229	42.3
total	178		178		178		534	

pattern	1st	%	2nd	%	3rd	%	total	%
· · · -	2	4.3	1	2.2	1	2.2	4	2.9
~ <b>-</b> ~ <b>-</b>	11	23.9	5	10.9	20	43.5	36	26.1
- ~ ~ -	6	13.0	16	34.8	1	2.2	23	16.7
~_	27	58.7	<u>24</u>	52.2	<u>24</u>	52.2	<u>75</u>	54.3
total	46		46		46		138	

The frequency of the individual foot patterns as the 1st, 2nd and 3rd feet in the poems of Manzūr are:

The frequency of the individual foot patterns as the 1st, 2nd and 3rd feet in the poems of Himyān are:

pattern	1st	%	2nd	%	3rd	%	total	%
· · · -	2	2.2	4	4.3	1	1.1	7	2.5
~ _ ~ _	36	39.1	16	17.4	67170	72.8	119	43.1
- ~ ~ -	22	23.9	30	32.6		-	52	18.8
~_	<u>32</u>	34.8	<u>42</u>	45.7	<u>24</u>	26.1	<u>98</u>	35.5
total	92		92		92		276	

In the level of syllables, we obtain the following statistics for the six poets (taking into account only the syllables which can be chosen freely, i.e. the first two in the foot):

	Khiṭām	%	Dukayn	%
5	45	31.25	171	30.6
-	<u>99</u>	68.75	<u>387</u>	69.4
total	144		558	
	al-Qulākh	%	Abū Muḥammad	%
	65	31.9	318	29.8
-	<u>139</u>	68.1	750	70.2
total	204		1068	
	Manzūr	%	Himyān	%
5	67	24.3	185	33.5
-	209	75.7	367	66.5
total	276		552	

A comparison of the above tables and the tables in MSRP I, p. 91, and MSRP II, p. 85-87, corroborates the preliminary results given in MSRP II, p. 87.

<sup>&</sup>lt;sup>170</sup> The uncommonly high percentage of this type of foot is due to the long poem no. 6 where the rhyme  $(-\bar{a}Ki\tilde{g}\tilde{a})$  strongly favours this final foot.

## Catalectic verses

The frequency of the individual foot patterns as the 1st, 2nd and 3rd feet in the poems of Khitām are:

pattern	1st	%	2nd	%	3rd	%	total	%
· · · -	-	-	1	6.25	-	-	1	3.1
~ <b>-</b> ~ <b>-</b>	8	50	1	6.25	-	-	9	28.1
- ~ ~ -	6	37.5	5	31.25	-	-	11	34.4
<b>`</b> _	2	12.5	9	56.25	-	-	11	34.4
~	-		-	-	9	56.25	-	-
	=	-	=	2	7	43.75	=	-
total	16		16		16		32	

The frequency of the individual foot patterns as the 1st, 2nd and 3rd feet in the poems of Dukayn are:

pattern	1st	%	2nd	%	3rd	%	total	%
· · · -	4	6.0	2	3.0	-	-	6	4.5
~ - ~ -	20	29.9	8	11.9	-	-	28	20.9
_ ` ` _	14	20.9	33	49.3	-	-	47	35.1
~ _	29	43.3	24	35.8			53	39.6
°	-	-	-	-	25	37.3	-	-
	=	-	=	÷	<u>42</u>	62.7	0	
total	67		67		67		134	

The frequency of the individual foot patterns as the 1st, 2nd and 3rd feet in the poems of al-Qulākh are:

pattern	1st	%	2nd	%	3rd	%	total	%
· · · -	1	2.9	-	22	-	-	1	1.5
~ - ~ -	12	35.3	7	20.6	-	-	19	27.9
_ ` ` _	10	29.4	13	38.2	с <i>ш</i>	<u> </u>	23	33.8
<b>`</b> -	11	32.4	14	41.2	-	-	25	36.8
~	-	-	-	-	23	67.6	-	-
	Ξ	-	-	π.	<u>11</u>	32.4	Ξ	-
total	34		34		34		68	

The frequency of the individual foot patterns as the 1st, 2nd and 3rd feet in the poems of Abū Muḥammad are:

pattern	1st	%	2nd	%	3rd	%	total	%
· · · -	2	1.9	2	1.9	-	-	4	1.9
~ - ~ -	50	46.7	11	10.3	-	-	61	28.5
_ ~ <i>~</i> _	19	17.8	38	35.5	2	-	57	26.6
	36	33.6	56	52.3	-	-	92	43.0

~	-	-	-	-	66	61.7	-	-
,	=	-	Ξ	-	<u>41</u>	38.3	5	-
total	107		107		107		214	

The frequency of the individual foot patterns as the 1st, 2nd and 3rd feet in the poems of Manzūr are:

pattern	1st	%	2nd	%	3rd	%	total	%
· · · -	5	2.9	10	5.8	-	-	15	4.4
ٽ _ ٽ _	54	31.4	30	17.4	2	-	84	24.4
- ~ ~ -	38	22.1	68	39.5	-	-	106	30.8
ĭ_	75	43.6	64	37.2	-	-	139	40.4
~	-	-		-	79	45.9	-	-
	2	-	=	-	<u>93</u>	54.1	=	-
total	172		172		172		214	

The frequency of the individual foot patterns as the 1st, 2nd and 3rd feet in the poems of Himyān are:

pattern	1st	%	2nd	%	3rd	%	total	%
· · · -	2	9.1	-	-	-	-	2	4.5
~ _ ~ _	7	31.8	1	4.5	-	-	8	18.2
- ~ ~ -	6	27.3	9	40.9	-	-	15	34.1
~ _	7	31.8	12	54.5	-	21	19	43.2
~	-	-	Ξ.	-	9	40.9	-	-
	=	-	5	_	13	59.1	5	-
total	22		22		22		44	

In the level of syllables, we obtain the following statistics for the six poets (taking into account only the syllables which can be chosen freely, i.e. the first two in the foot):

	Khițām	%	Dukayn	%
3	31	38.75	112	33.4
-	<u>49</u>	61.25	223	66.6
total	80		335	
	al-Qulākh	%	Abū Muḥammad	%
J	67	39.4	192	35.9
-	103	60.6	343	64.1
total	170		535	
	Manzūr	%	Himyān	%
-	299	34.8	36	32.7
-	561	65.2	74	67.3
total	860		110	

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