leaving Gaza on one side as it exhibited no hostile sentiments, he marched rapidly along the high road towards Megiddo: here he was met in the defile by Josiah, king of Judah, probably acting in conjunction with other Syrian rulers and possibly as the vassal of Assyria. After a battle which spread over the valley Josiah was slain and his allies scattered. Necho then pushed on as far as the Euphrates, and having subjugated the whole of Syria, he returned to Egypt, arranging the succession in Judah on his way (2 Kings xxiii 33f). A second expedition, which attempted to extend his dominions beyond the Euphrates or, at any rate, to defend his newly won conquests from the Babylonians, was disastrously checked by the battle of Carchemish. The news of the Egyptian defeat caused Gaza to revolt, but after Nebuchadrezzar's sudden return to Babylon Necho found himself in a position to besiege Gaza, which fell before his assaults. The account of Herodotus is based on the Egyptian view of the campaign, Μαγδώλω being their name for the battle of Megiddo, and Κάδυτιν representing not Gaza but Kadesh.

L. ELLIOTT BINNS.

THE CAROLINGIAN GREGORIANUM: ITS SECTIONS AND THEIR NUMBERING.

It would greatly facilitate the study of Sacramentaries, now that Mr Wilson has provided for the Henry Bradshaw Society a good working edition of the *Gregorianum*, as sent presumably by Pope Hadrian to Charlemagne, if the enumeration of the sections in the first part, the *Gregorianum* proper of that date, could be established, and adopted as a standard of comparison. The enumeration of the sections in the sections in the sections in the supplement, is, of course, well known, as being contained in many MSS and printed in various editions. But the enumeration of sections in the first part is only fragmentarily preserved. Mr Wilson faithfully records such numbers as he found in one of the three MSS used for his edition, the MS of Cambrai: but there are few of them and these scattered. The other two MSS, which he used, give no such numbers.

On turning to the *Codex Rodradi* (Paris, Biblioth. Nationale MS Latin 12050) we find numbers which in one place coincide with, and in many others supplement, the numbering given in the Cambrai MS. From these two sources the whole enumeration can be recovered,

subject only to a few doubtful points which further investigation may clear up.

The list of headings may be made out as follows, with some notes added on the ambiguous points in the enumeration. The numbers in brackets are conjecturally supplied; those marked with a star are from the Cambrai MS, the rest from *Codex Rodradi*.

| (1) | Canon | Wilson | р. 1 |
|------------|---|---|------|
| (2) | Benedictio Episcoporum | | 5 |
| (3) | Ad ordinandum Episcopur | n | 6 |
| (4) | " " Diaconum | ı. | 7 |
| (5) | Vigiliae domini | | 8 |
| (6) | Natale domini | Ad S. Mariam Maiorem | 9 |
| (7) | | De nocte Ad S. Anastasiam | 10 |
| (8) | | Ad S. Petrum | 11 |
| (9) | | Aliae orationes | 12 |
| (01) | Nat. S. Stephani | | 13 |
| | " S. Iohannis Evang. | | 14 |
| (12) | Nat. Innocentum | Ad S. Paulum | 15 |
| 13 | " S. Silvestri | | 15 |
| | This is the earliest number go can be deduced without an | iven in Rodr. From it the preceding y doubt. | ones |
| 14 | In Octabas Domini | Ad S. Mariam ad Martyres | 16 |
| | | o Sunday Collects which are found aga endix. They evidently have no numb | |
| (15) | Epyphania | Ad S. Petrum | 17 |
| 16 | Nat. S. Felicis in Pincis | | 18 |
| 17 | " S. Marcelli Pape | | 19 |
| 18 | " S. Priscae | | 19 |
| 19 | " S. Fabiani | | 20 |
| 20 | " S. Sebastiani | | 20 |
| | Eodem die but different numbe | er. | |
| 2 I | " S. Agnae | | 2 I |
| 22 | " S. Vincentii | | 2 I |
| 23 | " S. Agne secundo | | 2 I |
| 24 | Yppapanti | Ad S. Mariam | 22 |
| | | ad Collectam Ad S. Adrianum | |
| 25 | Missa | ad S. Mariam Maiorem | 22 |
| 26 | Nat. S. Agathae | | 23 |
| 27 | " S. Valentini | | 24 |
| 28 | " S. Gregorii Papae | | 24 |

| 29 | Adnuntiatio S. Mariae | Wilson | p. 24 |
|---|---|--------------------------------------|---------|
| The first collect is presumably for the Collecta: the second is headed ad Missam: but all are included in one section—unlike §§ 24, 25 above, or §§ 33, 34 and §§ 172, 173 below. | | | |
| 30 | In Septuagesima | Ad S. Laurentium foris murum | 25 |
| 3 r | | Ad S. Paulum | 25 |
| 32 | In Quinquagesima | Ad S. Petrum | 26 |
| 33 | Feria iv | Collecta ad S. Anastasiam | 26 |
| 34 | | Missa ad S. Sabinam | 26 |
| 35 | Feria v | Ad S. Georgium | 27 |
| 36 | Feria vi | Ad SS. Iohannem et Paulum | 27 |
| 37 | In Quadragesima | Ad S. Iohannem in Lateranis | 28 |
| | The days of Lent follow, a number for each. | with their Stations marked, and Rodr | . gives |
| 38- | 42 Fe. ij-Fe. vj | • | 28-31 |
| 43 | Sabbatum in XII lectione | | 31 |
| 44 | | Ad Missas | 32 |
| 45 | Die dominico | Vacat. | 32 |
| | But three collects are give | n. | • |
| 46 | 51 Fe. ij-Sabbatum | | 32-35 |
| | Die dominica | Ad S. Laurentium foris murum | |
| - | 58 Fe. ij-Sabbatum | | 36-38 |
| | Die dominico | Ad Hierusalem | 39 |
| | 65 Fe. ij-Sabbatum | | 39-42 |
| 66 | | ne domini Ad S. Petrum | 42 |
| 67- | 71 Fe. ij-Fe. vi | | 43-45 |
| 72 | Sabbatum Ad | S. Petrum quando eleemosina datu | ır 45 |
| 73 | Die dominica in palmis | Ad S. Iohannem in Lateranis | 46 |
| 74 | Fe. ij | Ad S. Praxidem | 46 |
| 75 | Fe. iij | Ad S. Priscam | 47 |
| (76) | Fe. iv | Ad S. Mariam Maiorem | 47 |
| | Oratio in Cena domini a | d Missam | 48 |
| 78 | & 78* Exorcismus olei | | 50 |
| | The number is given in bo | th authorities. | |
| 79 [*] | Orationes quae dicendae | e sunt v Feria Maiore in Hierusaler | n 51 |
| (8o) | Benedictio salis | | 53 |
| | Or. ad catechuminum fa | | 53 |
| | | adragesima ad iv euangelia | 54 |
| | Or. in Sabbato Paschae | | 54 |
| | Or. quae dicuntur ad le | ctiones in ecclesia | 54 |
| | Benedictio Fontis | Ų · | 55 |
| vo | L. XVIII. | E | |

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| (86) | Or. ad infantes consignand | los Wi | lson p. 57 |
|--------|---|--|-------------------------|
| | Or. in Sabbato Sancto in I | | 58 |
| | | e position of the numbers between of them than the one given ab | |
| 88 | Or. in Dominica Sancta ad | Missam | 59 |
| (89) | Fe. ij in albas | Ad S. Petrum | 60 |
| _ | Fe. iij | Ad S. Paulum | 6 r |
| | Fe. iv | Ad S. Laurentium foris mu | rum 62 |
| | Fe. v | Ad Apostolos | 63 |
| | Fe. vi | Ad S. Mariam ad Martyres | 64 |
| | Sabbatum | Ad S. Iohannem | 65 |
| | Die Dominico post albas | | 65 |
| | Aliae orationes paschales | | 66 |
| | Nat. SS. Tiburtii et Valeria | ani | 69 |
| 98* | ,, S. Georgii | * | 69 |
| | _ | s xcviiii, probably by mistake. T nce No. 93 no room for an additio ove. | |
| (99) | Laetania Maior Ad S. | Laurentium in Lucinae | 70 |
| 100) | Ad M | issam | 70 |
| | If the Cambrai MS is right in as forming § 100. | its No. 99, these two must be tak | en together |
| 101) | Nat. S. Vitalis | - | 71 |
| 102) | " Apostolorum Philippi | et Iacobi | 71 |
| 103* | " SS. Alexandri Eventii | | 72 |
| | ,, S. Iohannis ante Porta | | 72 |
| | , SS. Gordiani et Epima | achi | 72 |
| 106) i | , S. Pancratii | | 73 |
| 107* | " S. Mariae ad Martyres | 5 | 73 |
| | The Cambrai MS gives this a since three distinct sectio higher number also agrees | s cvi. but this is probably a mista ns have intervened since No. 10 with what follows. | ke for cvii, 3; and the |
| | In Ascensa Domini | | 74 |
| | Nat. S. Urbani papae | | 75 |
| 110) | | Pentecosten, die Sabbato | ante |
| | descensum fontis | | 75 |
| 111) | | lbbato Pentecosten post ascer | nsum |
| | fontis | | 77 |
| • | Die Dominico | Ad S. Petrum | 78 |
| | Fe. ij | Ad Vincula | 79 |
| 114) | Fe. iij | Ad S. Anastasiam | 79 |

| (115) | | Ad S. Mariam Maiorem Wilson p | · 7 9 |
|-------|---|--|--------------|
| ` , | Fe. vi | Ad Apostolos | |
| 117* | Sabbatum in XII lectio | nes Mense quarto | 80 |
| | heading Ad Missas is | nber for the Mass as in § 43 above; but there found which is not found here, nor on the s §§ 166, 191. The heading survives at this parties. | two |
| 118* | Die dominico vacat | | 8 r |
| | Dedic. Basilicae S. Ni | comedis | 82 |
| (120) | Nat. SS. Marcellini et | Petri | 82 |
| | " SS. Marci et Mar | | 83 |
| (122) | " SS. Protasi et Ge | rvasii | 83 |
| (123) | Vigilia S. Iohannis Ba | ptistae | 83 |
| (124) | Nat. S. " | ,, in prima missa | 84 |
| (125) | Item alia | · · · · · · · · · · · · · · · · · · · | 84 |
| | This seems the more li heading ALIAE ORATI | kely place for No. 125: but it might go withous (p. 85) instead. | h the |
| (126) | Nat. SS. Iohannis et 1 | Pauli | 85 |
| (127) | " S. Leonis papae | | 86 |
| (128) | Vig. S. Petri | Oratio ad Missam | 86 |
| | with the heading An there seems no separa | rm part of the heading and seem to be contri VIGILIAS IN NOCTE which follows the mass. te number available for this heading. | But |
| 129* | Nat. S. Petri | | 87 |
| | | in till § 180: but the places of the numbers c little room for doubt. | an be |
| (130) | Nat. S. Pauli | | 88 |
| (131) | In Octabas Apostolor | um | 89 |
| (132) | Nat. SS. Processi et M | <u> Iartiniani</u> | 89 |
| (r33) | " Septem Fratrum | | 90 |
| (r34) | " SS. Felicis Simp | icii Faustini et Beatricis | 90 |
| (135) | " SS. Abdon et Sei | nnes | 91 |
| | Ad S. Petrum ad Vine | | 91 |
| (137) | Nat. S. Stephani episo | opi | 91 |
| (138) | " S. Xysti episcopi | s en | 92 |
| | | but not, apparently, as a separate section. | |
| | | Nat. S. Filicissimi et Agapiti | 93 |
| | Nat. S. Ciriaci | | 93 |
| 2 7 7 | Vig. S. Laurentii | • · · · · · · · · · · · · · · · · · · · | 93 |
| | Nat. S. Laurentii | In prima missa | 94 |
| (143) | | Item ad missam | 94 |
| (144) | " S. Tiburtii | | 95 |

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| (145) | Nat. S. Yppoliti Wilso | on p. 95 |
|-------|---|----------|
| (146) | ~ | 96 |
| (147) | Vig. Adsumptionis S. Mariae | 96 |
| (148) | Adsumptio S. Mariae | 97 |
| (149) | | 97 |
| | Probably a separate section: cp. Nos. 24, 33, 155, and 172: but | contrast |
| | No. 29. | |
| (150) | Nat. S. Agapiti | 97 |
| (151) | | 98 |
| (152) | | 98 |
| (153) | | 99 |
| (154) | | 99 |
| (155) | | 99 |
| (r56) | Ad Missam | 100 |
| , | See No. 149. | |
| (157) | Nat. SS. Proti et Iacinctii | 100 |
| | " SS. Cornelii et Cipriani | 101 |
| | Exaltatio S. Crucis | IOI |
| | Nat. S. Nicomedis | 101 |
| (161) | | 102 |
| | Die suprascripto Nat. SS. Luciae et Geminiani | 102 |
| | Mense septimo orationes Die Dominico Ad S. Petrum | 103 |
| | Fe. iv Ad S. Mariam Maiorem | 103 |
| (165) | Fe. vj Ad Apostolos | 103 |
| (166) | Sabbatum Ad S. Petrum in XII lectiones | 104 |
| (167) | Die Dominica vacat | 105 |
| (168) | Nat. SS. Cosme et Damiani | 105 |
| (169) | Dedicatio Basilicae S. Angeli Michaelis | 105 |
| (170) | Nat. S. Marci papae | 106 |
| (171) | | 106 |
| (172) | " S. Caesarii Collecta ad SS. Cosmam et Damianu | m 107 |
| (173) | Ad Missam | 107 |
| | Cp. §§ 24, 33 and probably also 148, 155. | • |
| (174) | " SS. Quattuor Coronatorum | 107 |
| (175) | · · · | 108 |
| (176) | | 108 |
| (177) | " S. Martini | 108 |
| (178) | " S. Ceciliae | 109 |
| (179) | " S. Clementis | 109 |
| | Item eodem die Nat. S. Felicitatis | 110 |
| 181* | Nat. S. Chrysogoni | 110 |

| (182) | Nat. S. Saturnini | Wilson p. | 110 |
|-------|---------------------------------------|-----------------------------|-------|
| (183) | Item eodem die Vig. S. Andreae | | III |
| (184) | Nat. S. Andreae | | rir |
| (185) | Orationes de Aduentu Domini | Dominica Prima | 113 |
| (186) | | Dominica Secunda | 113 |
| (187) | Nat. S. Luciae | | 113 |
| (188) | Dominica iii | Ad S. Petrum | 114 |
| 189* | Fe. iv | Ad S. Mariam Maiorem | 114 |
| 190* | Fe. vi | Ad Apostolos | 115 |
| (191) | Sabbatum in XII lectiones | Ad S. Petrum | 115 |
| | Die dominica vacat | | 116 |
| 193* | Aliae orationes de Aduentu | | 116 |
| | Oratio quando leuantur reliquiae | | 117 |
| 195* | - | | 117 |
| (196) | " post velatum altare | | 117 |
| (197) | Ad Missas | | 118 |
| | Oratio in Natali papae | | 119 |
| | This is the latest number recoverable | e from these two MSS. It is | not, |
| | therefore, certain that the further | sections were numbered: but | pro- |
| | bably they were, and ran much as fo | llows. | |
| (199) | Oratio in Ordinatione presbiteri | • | 120 |
| (200) | " ad Sponsas benedicendas | | I 20 |
| | Orationes pro peccatis | | I 2 2 |
| | Incipiunt orationes cotidianae | | 126 |
| (203) | " " matutinales | | 132 |
| (204) | ", " vespertinales se | eu matutinales | 133 |
| (205) | Oratio ad baptizandum infirmum | | 136 |
| (206) | " aquae ad baptizandum infiri | mum | 136 |
| (207) | " , exorcizatae in domo | | 137 |
| (208) | ,, ad visitandum infirmum | | 138 |
| (209) | ,, super paenitentem | | 138 |
| (210) | " ad agapem pauperum | | 138 |
| (211) | " ad capillaturam | | 138 |
| (212) | " ad clericum faciendum | | 139 |
| (213) | ,, ad barbas tondendas | | 139 |
| (214) | | | 139 |
| (215) | ,, ad ancillas dei velandas | | 139 |
| (216) | ,, ad abbatem faciendum vel a | abbatissam | 140 |
| (217) | " in tempore belli | | 140 |
| (218) | " pro his qui iter agunt | | 140 |
| (219) | " pro pluuia postulanda | | 140 |
| (220) | " quando multum pluit | | 140 |
| (221) | in area | | 7 4 7 |

| (222) Oratio pro peste animalium | Wilson p. 141 |
|--|---------------|
| (223) Orationes pro peste animalium | 141 |
| (224) Oratio super episcopum defunctum | 142 |
| (225) Item aliae orationes in Agenda mortuorum | 142 |
| (226) Oratio ad pontificem ordinandum | 143 |

It cannot be doubted that the *libellus* composed of these sections was an archetypal document, which underlies most of the subsequent Frankish Gregorian Sacramentaries that are extant. The *Hucusque* preface makes it clear that this was supposed to be (apart from a few additions) the book of Gregory I. It is not, however, equally certain that it is the book which Pope Hadrian sent to Charlemagne, though there is much to be said for the supposition.

If so, it is strange that the Pope's model volume should not have been a more carefully compiled and a more complete representative of the Use of Rome. Even a small scrutiny, such as that which has produced the table of sections given above, reveals considerable marks of inaccuracy, and lack of system. For example—

- 1. The Mass of Ember Saturday is properly distinguished from the preceding service at § 44, but not at § 117, 166, or 191.
- 2. There is added to the Mass of January 1 a pair of collects In alia dominica. These apparently are meant to serve for Sundays after Christmas, and, indeed, they figure thus in the Hucusque Supplement (§§ vii, viii); but the provision is inadequate, and the numbering does not distinguish them.
- 3. In three places the *Collecta* is noted, §§ 24 (Candlemas), 33 (Ash Wed.), and 172 (Caesarius): probably the same is implied, though not noted, at 29 (Annunciation), 99 (Laetania Maior), 148 (Assumption), and 155 (Nativ. B. V. M.): possibly also on the Ember Wednesdays and those in the fourth and sixth weeks of Lent, i. e. when two collects are provided.
- 4. Aliae orationes is the heading of a section at Christmas (9), Easter (96), St John Baptist (125), and Advent (193). In some of these cases the section seems to include prayers which would more properly be headed Ad fontes, or Ad S. Andream.
- In § 9 the fifth and sixth are called in the Rheims MS 213 'Ad fontes' and 'Ad S. Andream'.
- In § 96 the same MS calls the first of the section 'Ad S. Andream' and the last of the preceding section 'Ad fontes'.
- In § 125 Ménard's Sacramentary heads the last of the section 'Ad matutinos', and it is followed by the 'Ad fontes' OSD da cordibus, which here is in the previous section.

In these four cases the heading ALIAE ORATIONES seems to begin

a new numbered section. Elsewhere it does not, e.g. in § 15 (Epiphany), 74 (Ascension), 110 (Vig. Pent.). For similar groups see also §§ 10, 129, 184. As a rule collects *Ad vesperos*, *Ad fontes*, and *Ad S. Andream* are included in one section with the Mass.

- 5. The mention of the Stations seems to be incomplete, though it is difficult to judge for lack of any standard of comparison. Other books—the Gradual or the Gospel Capitulary—have ways of their own in recording Stations. Here some of the Station names have disappeared at the *Litania Maior*, and the headings *Ad crucem*, *In atrio* have taken their place. The absence of any mention of Station on Easter Sunday (88) can hardly be anything else but a blunder. The Station for Evensong is marked on that day and on the following Monday, Friday, Saturday, and Sunday; but not on the other days of the week. Whether these are omissions here is uncertain; and the other books, since they do not deal with Evensong, throw no light on the question. Again, the omission at Saturday after Whitsunday (117) must probably be a blunder.
- 6. A second Ad complendum is added in § 100, which is also to be found at the end of § 202 (Wilson, p. 132).

These are some small points which seem to make it clear that this specimen of Frankish *Gregorianum* was a somewhat carelessly compiled book in itself, apart from the fact (which may have some other explanation than carelessness) that it made such inadequate provision for the lesser Sundays. Nevertheless it created a type. The numbering of the sections seems to shew that it was regarded as authoritative and entitled to create a type. In any case at the present time it is the best standard of comparison for different forms of *Gregorianum*, Frankish and Italian, and for different stages in the development; and the official enumeration will help to make comparison easy, even though itself it suffers in one or two places from the imperfections of its archetype.

W. H. FRERE.

THE ORDINATION PRAYERS OF HIPPOLYTUS.

To the JOURNAL of April last (vol. xvii) Dr Bartlet contributed an article entitled 'The Ordination Prayers in the Ancient Church Order'. He drew the conclusion (p. 256) that 'there seems good cause to regard the form of the Ancient Church Order, as it took shape in Syria about the middle of the third century or rather later, and so of Hippolytus's περί χαρισμάτων ἀποστολική παράδοσις on which it was based, as best