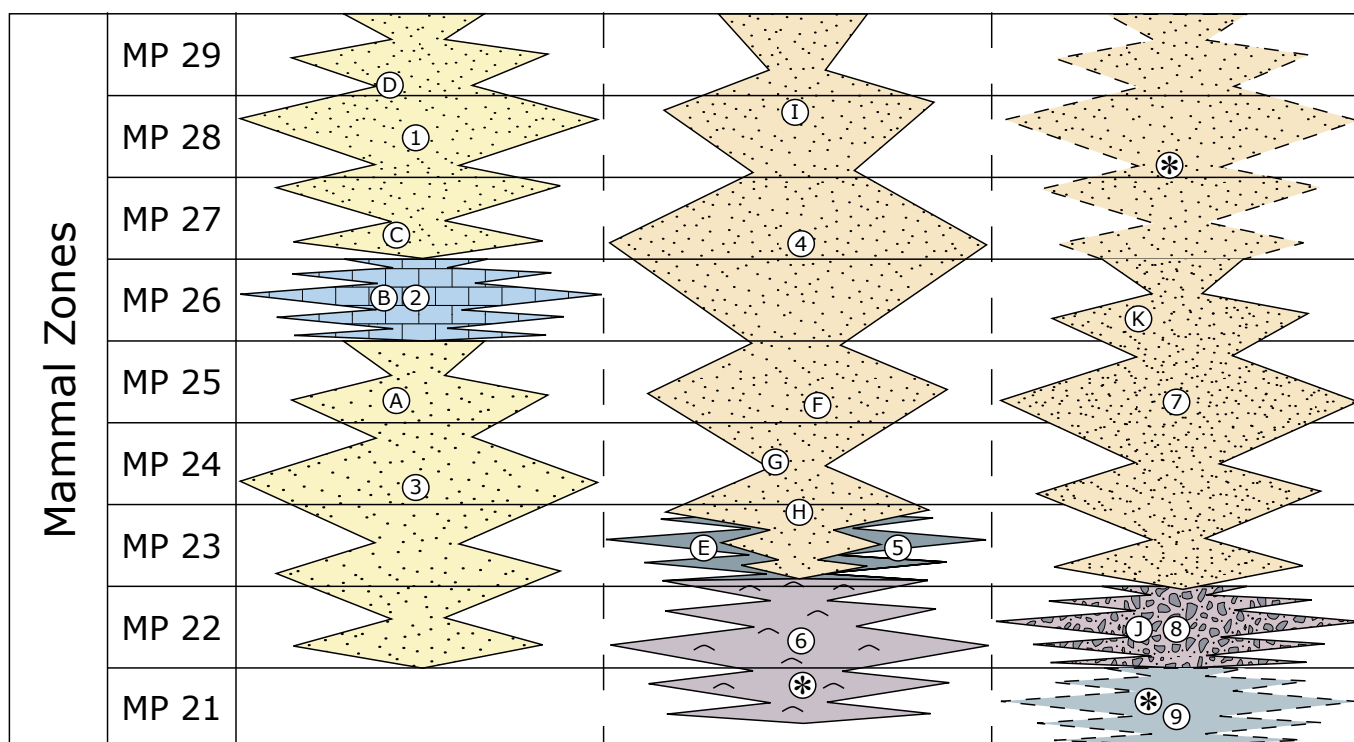


Lithostratigraphy	Synclines on the South of the point 240.00	Delémont syncline	Synclines on the North of the point 248.00 and South Upper Rhine Graben
	① "Molasse alsacienne"	④ "Molasse alsacienne supérieure"	⑦ "Molasse alsacienne supérieure"
	② "Intercalation calcaire"	⑤ "Marnes noires"	⑧ "Cyathulabank"
	③ "Molasse alsacienne"	⑥ "Cyathulamergel"	⑨ "Cyrenenmergel"
"Molasse alsacienne s.s."		"Molasse alsacienne s.l."	



- (A) Moutier-Belprahon section: MP25-MP26 (BECKER 2003, PICOT 2002))
- (B) "Matzendorfalk": MP26 (MAYO 1980)
- (C) "Viaduc de Moutier" section: MP25-28 (BECKER 2003, PICOT 2002)
- (D) "Aarwanger Molasse" (ENGESSER & MAYO 1987)
- (E) "Marnes noires de la Birse": MP 23 (CLEMENT & BERGER 1999)
- (F) "Molasse alsacienne" of the Delémont syncline: MP 23-MP 26 (CLEMENT & BERGER, 1999)
- (G) "La Beuchille" sections: MP24 (BECKER *et al.* 2004)
- (H) "La Beuchille" excavation: MP23 (BECKER *et al.* 2004)
- (I) Drilling Del 1, Delémont: MP 27-MP 29 (Weidmann pers. com.)
- (J) Dornachbrugg: MP 22 (ENGESSER & MAYO 1987)
- (K) Drilling POT, Courgenay: MP 26 (BERGER 1992 a)
- (\*) Supposed datations by lithostratigraphic correlations

Fig. 1: Biostratigraphy and lithostratigraphy of the "Molasse alsacienne" Formation (modified from Picot 2002).