Figure 3. *Lumbrineris latreilli*, volume model of the jaw apparatus. Note the absence of MV as well as the accessory lamellae of MI, MIII and MIV which cannot be displayed in this low-resolution version. If viewed with Adobe Acrobat Reader (version 8 or higher), the interactive 3D-mode can be activated by clicking on the image, allowing the user to rotate, move and magnify the model.

Figure 4. *Lumbrineris latreilli*, volume rendering of a anterior region with maxillary apparatus super-imposed as a surface model, dorsal view b virtually dissected jaw apparatus, ventral view with mandibles partly removed c same, dorsal view.