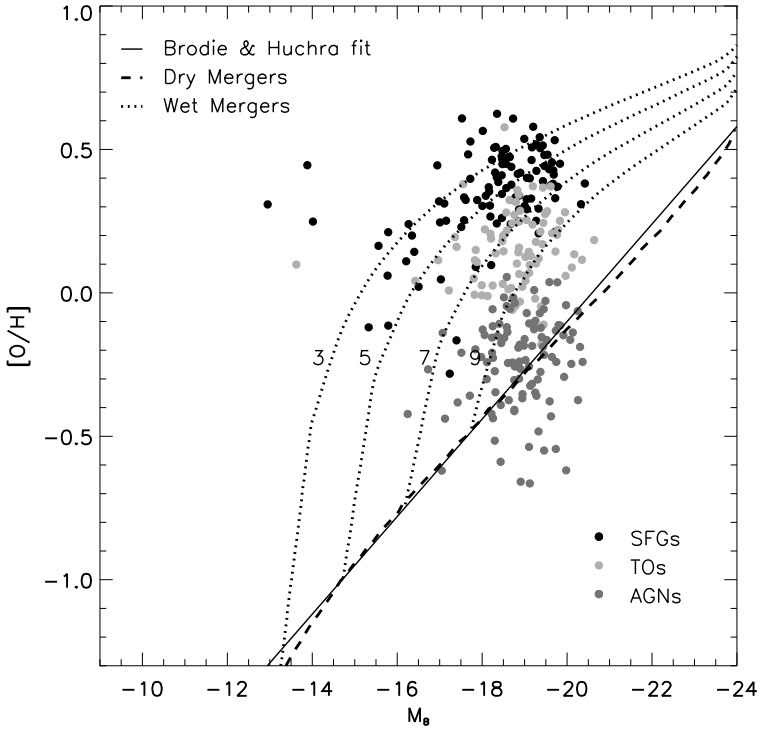

Fig. 17. Gas metallicities vs. absolute B magnitudes for all the isolated NELGs. The multiple merger model of Tinsley & Larson (1979) is identified as the dry merger scenario and the Struck-Marcell (1981) model is denoted as the wet merger scenario (see explanations in our discussion section). The color figure can be viewed online.

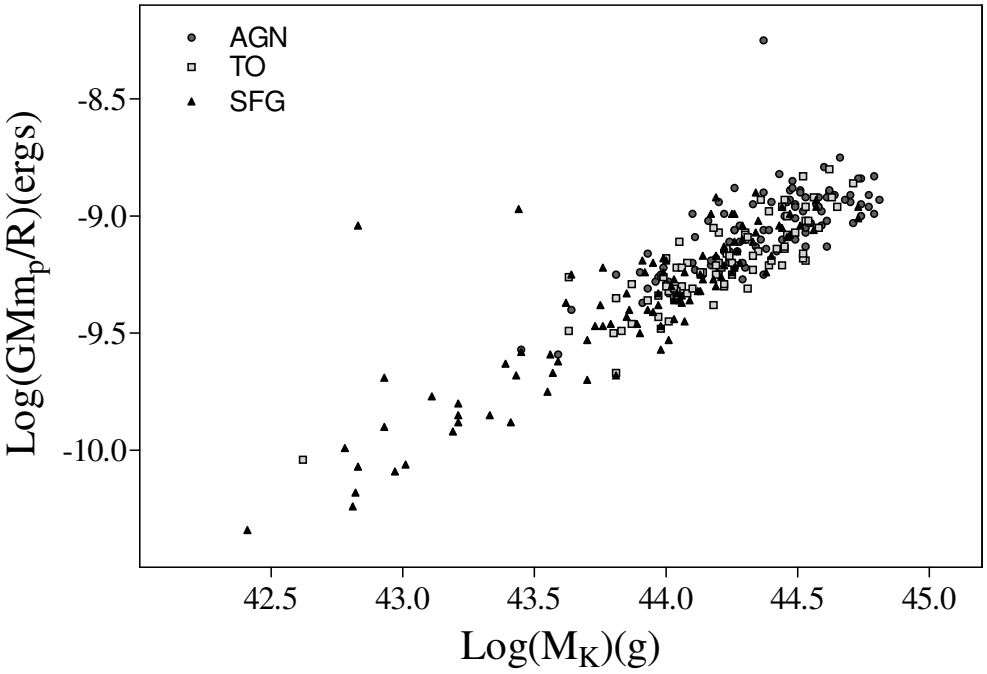

Fig. 18. Gravitational potential energy per baryon of the galaxies in our sample. The color figure can be viewed online.