

PLATE XXIX.

*Spongicola venusta* (p. 213).

- Fig. 1, ♀. Lateral view (length, 25 mm.); enlarged four times.
- „ 2*v*. Brephalos, in Zoea form (p. 216).
- „ 3*c*. Cephalon. The lateral wall of carapace removed to show branchiæ in position.
- „ *e*. First siagnopod.
- „ *f*. Second siagnopod.
- „ *g*. Third siagnopod.
- „ *h*. First gnathopod.
- „ *i*. Second gnathopod.
- „ *i''*. Coxa, basis, and part of ischium of the same enlarged; *ec*, rudimentary basec-  
pysis; *mb*, rudimentary mastigobranchia; *arthb*, arthrobranchia.
- „ *i*. Branchiæ of same; *mb*, mastigobranchiæ; *a,p*, anterior and posterior arthro-  
branchiæ; *pl*, pleurobranchia; *pdb*, podobranchia.
- „ *k*. Branchiæ of first pereopod, letters as before.
- „ *l*. Branchiæ of second pereopod, letters as before.
- „ *m*. Branchiæ of third pereopod, letters as before.
- „ *n*. Branchiæ of fourth pereopod, letters as before.
- „ *o, pl*. Pleurobranchia of the fifth pereopod.
- „ *v, z, v*. Rhipidura; *v,v*, sixth pair of pleopoda; *z*, telson.