

CORRIGENDUM

A remark on the positive-energy theorem

Chruściel P T 1986 *Class. Quantum Grav.* 3 L115

Three errors appeared in this letter. These are listed below.

In equation (2)

$$\zeta^\mu(x) = \mathcal{O}_2(r^{-\gamma})$$

should be changed to

$$\zeta^\mu(x) = \mathcal{O}_2(r^{1-\gamma}).$$

In proposition 1, point (a)

$$m^2 \geq (\Sigma(p^i)^2)^{1/2}$$

should be changed to

$$m \geq (\Sigma(p^i)^2)^{1/2}.$$

Equation (15c):

$$g_{ij}P^{ij} = \mathcal{O}_1(r^{-\alpha})$$

should be changed to

$$g_{ij}P^{ij} = \mathcal{O}_1(r^{-1-\alpha}).$$